RIJEKA STRUCTURA d.o.o.
51000 RIJEKA, FRANA SUPILA 6
Tel.: 051 / 654 – 467
Fax.: 051 / 654 – 461
e-mail:
rijekastructura@rijekastructura.hr
www.rijekastructura.hr

OIB:21959669859 MB:0235639
Član uprave: Branko Hriljac, direktor
Predsjednik n. o.: Branko Žic
Temeljni kapital: 200.000,00 kuna
upisan u cjelosti, Reg: Trgovački sud u Rijeci
Tt–12/2858–7 MBS: 040247613
Erste & Steiermärkische Bank d.d.
HR98 2402 0061 1005 2854 5

Investitor:
FILIX d.o.o.
Stancija Pataj 52A, Bertoši, Pazin
OIB 00706597351

Građevina:
REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON „FILIX PROIZVODNI KAMPUS“

Lokacija:
k.č. 2763/2 k.o.Trviž

Razina razrade:**IZVEDBENI PROJEKT**

Zajednička oznaka projekta: **05/20-IZ**

GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE
Broj projekta 12/21
Broj mape 2
Broj knjige 2

PROJEKTANT: Ivan Martinaš, dipl.ing.građ. (G3529)

Digitally signed by IVAN MARTINAŠ
Date: 2021.10.15 12:35:16 +02'00'

GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh. (A3032)

Hrvatska komora arhitekata

Digitally signed by DINO KRIZMANIĆ
DN: c=HR, o=HRVATSKA KOMORA ARHITEKATA, 2.5.4.97=VATHR-85986018932, ou=Identification, sn=KRIZMANIĆ, givenName=DINO, serialNumber=PNOHR-21033078833, cn=DINO KRIZMANIĆ
Date: 2022.03.15 14:38:51 +01'00'

DIREKTOR: Branko Hriljac, dipl.ing.građ.

Digitally signed by BRANKO HRILJAC
Date: 2021.10.15 12:36:28 +02'00'

Rijeka, listopad 2021.

SADRŽAJ

1. OPĆI DIO *list*

- Popis mapa i projektanata izvedbenog projekta 2
- Izvod iz sudskog registra *3*

2. TEHNIČKI DIO

- Tehnički opis *8*
- Program kontrole i osiguranja kvalitete *10*
- Plan montaže *16*

3. IZVEDBENI NACRTI

HALA1

- Plan pozicija elemenata (tlocrti, presjeci) *list br. 1 - 5*
- T nosači *list br. 6 - 22*
- Stupovi *list br. 23 - 30*
- Temeljne grede, temelji *list br. 31 - 47*
- Fasadni paneli *list br. 48 - 110*
- Detalji oslonaca i veza elemenata *list br. 111 - 112*

HALA 2

- Plan pozicija elemenata (tlocrti, presjeci) *list br. 113 - 119*
- Krovni nosači *list br. 124 - 139*
- Nosasči međukatne konstrukcije *list br. 140 - 146*
- Stupovi *list br. 147 - 163*
- Temeljne grede, temelji *list br. 164 - 177*
- Fasadni paneli *list br. 178 - 214*
- Detalji oslonaca i veza elemenata *list br. 215 - 219*

Popis mapa i projektanata izvedbenog projekta

Opći podaci

Investitor:	**Filix d.o.o.**
Adresa:	**Stancija Pataj 52A, Bertoši, Pazin**
Naziv građevine:	**Rekonstrukcija, izgradnja i prenamjena postojeće farme purana u proizvodni pogon „Filix Proizvodni Kampus"**
Lokacija:	**k.č. 2763/2 k.o. Trviž**
Zaj. Ozn. Proj. (Z.O.P.):	**05/20-IZ**
Razina razrade:	**Izvedbeni projekt**
Glavni projektant:	**Dino Krizmanić, dipl.ing.arh.**

MAPA 1
Br.pr. 05/20-IZ/A
Arhitektonski projekt
izrađivač: MOLO ZERO d.o.o. Pula
projektant: Leonid Zuban, dipl.ing.arh.

MAPA 2 – KNJIGA 1
Br.pr. 310/21
Građevinski projekt konstrukcije
izrađivač: TGI d.o.o. Pula
projektant: Franko Grubišić, dipl.ing.građ.

MAPA 2 – KNJIGA 2
Br.pr. 12/21
Građevinski projekt AB montažne konstrukcije
izrađivač: Rijeka structura d.o.o. Rijeka
projektant: Ivan Martinaš, dipl.ing.građ.

MAPA 3
Br.pr. 2004-IZ-G
Građevinski projekt vodovodnih instalacija, kanalizacije i prometnih površina
izrađivač: Perfect Point d.o.o. Pula
projektant: Marin Velić, mag.ing.aedif.

MAPA 4
Br.pr. 2004-IZ-STR
Projekt strojarskih instalacija
izrađivač: Perfect Point d.o.o. Pula
projektant: Elvis Grgorinić, dipl.ing.stroj.

MAPA 5
Br.pr. 2004-IZ-PL
Projekt strojarskih instalacija – dogradnja postojeće instalacije UNP-a
izrađivač: Perfect Point d.o.o. Pula
projektant: Elvis Grgorinić, dipl.ing.stroj.

MAPA 6
Br.pr. 97/10/20-IZV
Elektrotehnički projekt – projekt jake i slabe struje
izrađivač: M-PROJEKT d.o.o. Pazin
projektant: Žarko Matijašić, mag. ing.el.

MAPA 7
Br.pr. 97/10/20-V-IZV
Projekt sustava za dojavu požara
izrađivač: M-PROJEKT d.o.o. Pazin
projektant: Žarko Matijašić, mag. ing.el.

REPUBLIKA HRVATSKA
TRGOVAČKI SUD U RIJECI

IZVADAK IZ SUDSKOG REGISTRA

SUBJEKT UPISA

MBS:
040247613

OIB:
21959669859

TVRTKA:
1 RIJEKA STRUCTURA društvo s ograničenom odgovornošću za građenje i usluge

1 RIJEKA STRUCTURA d. o. o.

SJEDIŠTE/ADRESA:
1 Rijeka (Grad Rijeka)
Frana Supila 6

PRAVNI OBLIK:
1 društvo s ograničenom odgovornošću

PREDMET POSLOVANJA:
1 * - građenje, projektiranje i nadzor
1 * - pripremanje hrane i pružanje usluga prehrane te pripremanje i usluživanje pića i napitaka i pružanje usluga smještaja
1 * - organiziranje, prodaja i provođenje turističkih paket aranžmana
1 * - prodaja i posredovanje u prodaji ugostiteljskih i turističkih usluga
1 * - posredovanje u pružanju usluga putovanja i boravka i obavljanje drugih za njih vezanih usluga
1 * - organiziranje, prodaja i provođenje izletničkih programa
1 * - prihvat i prijevoz putnika
1 * - prodaja i posredovanje u prodaji karata ili rezervaciji mjesta za sva prijevozna sredstva
1 * - rezervacija smještaja i drugih usluga u ugostiteljskim objektima
1 * - zastupanje domaćih i stranih putničkih agencija
1 * - davanje turističkih obavijesti i promidžbenog materijala
1 * - agencijsko-pomorske usluge za prihvat i opremu turističkih plovnih objekata u zemlji i inozemstvu
1 * - posredovanje u pribavljanju putnih isprava, viza i drugih isprava potrebnih za prijelaz granice i boravak u inozemstvu te isprava za lov, ribolov, ronjenje i dr. isprava potrebnih za organizaciju i provođenje različitih oblika turizma
1 * - organiziranje i posredovanje u prodaji usluga

REPUBLIKA HRVATSKA
TRGOVAČKI SUD U RIJECI

IZVADAK IZ SUDSKOG REGISTRA

SUBJEKT UPISA

PREDMET POSLOVANJA:

nautičkog, seljačkog, zdravstvenog, kongresnog, športskog, lovnog i drugih oblika turizma
1 * - organiziranje službe turističkih pratitelja, službe asistencije (u dolasku i odlasku iz mjesta turističke destinacije)
1 * - rezervacija, nabava i prodaja ulaznica za sve vrste priredbi, muzeja i dr. te prodaja robe vezane za potrebe putovanja (razne putne potrepštine, suveniri, turističke publikacije i sl.)
1 * - posredovanje u osiguranju putnika i prtljage
1 * - ostali smještaj za boravak turista
1 * - kupnja i prodaja robe te obavljanje trgovačkog posredovanja na domaćem i inozemnom tržištu
1 * - poslovanje nekretninama
1 * - računovodstveno – knjigovodstveni poslovi
1 * - vađenje ostalih ruda i kamena
5 * - proizvodnja, distribucija, trgovina i razmjena električne energije

OSNIVAČI/ČLANOVI DRUŠTVA:

4 Josip Purić, OIB: 31537375751
Krk, Lakmartinska 9
4 - član društva

4 Josip Crnčić, OIB: 16492562163
Gostinjac, Gostinjac 1/A
4 - član društva

4 Branko Žic, OIB: 98329721199
Milčetići, Milčetići 26
4 - član društva

4 Branko Hriljac, OIB: 78696540089
Krk, Vatroslava Lisinskog 1
4 - član društva

4 Željko Velnić, OIB: 99512255251
Krk, Lovorik 8
4 - član društva

4 Sretan Galjanić, OIB: 93493102213
Punat, Paška 4
4 - član društva

4 Josip Mrakovčić, OIB: 89972355748
Vrh, Vrh 1/A
4 - član društva

4 Ranko Špigl, OIB: 19703698071

D004, 2016-09-06 09:12:27 Stranica: 2 od 5



REPUBLIKA HRVATSKA
TRGOVAČKI SUD U RIJECI

IZVADAK IZ SUDSKOG REGISTRA

SUBJEKT UPISA

OSNIVAČI/ČLANOVI DRUŠTVA:

Njivice, Jadranska 20
4 - član društva

4 Ivan Gršković, OIB: 63893477247
Vrbnik, Draga 30
4 - član društva

4 Josip Gršković, OIB: 80653800573
Vrbnik, Draga 30
4 - član društva

4 Dušan Kosić, OIB: 68116981586
Krk, Josipa Pupačića 10
4 - član društva

4 Željko Mrakovčić, OIB: 56191479117
Krk, Mate Balote 10
4 - član društva

4 Tončić Radivoj, OIB: 89348712827
Krk, Vladimira Nazora 2
4 - član društva

4 Josip Strčić, OIB: 44833755760
Krk, Ivana Gundulića 2
4 - član društva

4 Aldo Cerovac, OIB: 30908627775
Krk, Zagrebačka 18/A
4 - član društva

4 Josip Šantić, OIB: 62283399044
Krk, Omišaljska 9
4 - član društva

8 NEVENKA MIRKOVIĆ, OIB: 23746113406
Krk, SLAVKA NIKOLIĆA 38
4 - član društva

4 Nada Špigl, OIB: 25484993434
Njivice, Jadranska 20
4 - član društva

4 Josip Rogina, OIB: 72365068447
Tribulje, Tribulje 24
4 - član društva

4 Rajko Bogdanić, OIB: 88058947163
Krk, Dobrinjska 25
4 - član društva

4 Mate Jurjević, OIB: 02330788614

REPUBLIKA HRVATSKA
TRGOVAČKI SUD U RIJECI

IZVADAK IZ SUDSKOG REGISTRA

SUBJEKT UPISA

OSNIVAČI/ČLANOVI DRUŠTVA:
Vrbnik, Pred Sparov zid 7
4 - član društva

NADZORNI ODBOR:

3 Branko Žic, OIB: 98329721199
Milčetići, Milčetići 26
3 - predsjednik nadzornog odbora

3 Željko Velnić, OIB: 99512255251
Krk, Lovorik 8
3 - član nadzornog odbora

OSOBE OVLAŠTENE ZA ZASTUPANJE:

6 Branko Hriljac, OIB: 78696540089
Krk, Vatroslava Lisinskog 1
6 - član uprave
6 - zastupa pojedinačno i samostalno, temeljem odluke od 01. svibnja 2012. godine.

TEMELJNI KAPITAL:
2 200.000,00 kuna

PRAVNI ODNOSI:
Osnivački akt:
1 Izjava o osnivanju društva sastavljena je dana 3. ožujka 2008. godine.
2 Odlukom člana društva od 18. ožujka 2009. godine Izjava o osnivanju izmijenjena je u čl. 4. koji se odnosi na temeljni kapital i temeljne uloge. Pročišćeni tekst Izjave dostavljen je u zbirku isprava.
3 Odlukom članova Društva od 6. svibnja 2009. godine zaključen je Društveni ugovor koji je u potpunom tekstu dostavljen u zbirku isprava.
5 Odlukom članova Društva od 7. veljače 2011. godine odredbe Društvenog ugovora izmijenjene su u cijelosti te je u potpunom tekstu dostavljen u zbirku isprava.
7 Odlukom članova Društva od 10. srpnja 2014. godine izmijenjene su odredbe Društvenog ugovora u čl. 10., 13. (poslovni udjeli), čl. 6. (isključenje člana društva), čl. 23. (istupanje člana društva) te čl. 36. (povlačenje poslovnog udjela).

Promjene temeljnog kapitala:
2 Odlukom člana društva od 18. ožujka 2009. godine povećan je temeljni kapital sa iznosa od 20.000,00 kn za iznos od 180.000,00 kn na iznos od 200.000,00 kn.

FINANCIJSKA IZVJEŠĆA:

REPUBLIKA HRVATSKA
TRGOVAČKI SUD U RIJECI

IZVADAK IZ SUDSKOG REGISTRA

SUBJEKT UPISA

FINANCIJSKA IZVJEŠĆA:

	Predano	God.	Za razdoblje	Vrsta izvještaja
eu	30.06.16	2015	01.01.15 - 31.12.15	GFI-POD izvještaj

Upise u glavnu knjigu proveli su:

RBU	Tt	Datum	Naziv suda
0001	Tt-08/644-12	21.03.2008	Trgovački sud u Rijeci
0002	Tt-09/525-2	20.03.2009	Trgovački sud u Rijeci
0003	Tt-09/1099-2	12.06.2009	Trgovački sud u Rijeci
0004	Tt-10/3700-8	28.12.2010	Trgovački sud u Rijeci
0005	Tt-11/965-13	18.03.2011	Trgovački sud u Rijeci
0006	Tt-12/2858-7	29.05.2012	Trgovački sud u Rijeci
0007	Tt-14/5562-4	08.08.2014	Trgovački sud u Rijeci
0008	Tt-15/4009-1	17.06.2015	Trgovački sud u Rijeci
0009	Tt-16/819-5	10.03.2016	Trgovački sud u Rijeci
0010	Tt-16/3013-2	24.05.2016	Trgovački sud u Rijeci
eu	/	17.06.2009	elektronički upis
eu	/	30.06.2010	elektronički upis
eu	/	23.09.2010	elektronički upis
eu	/	16.06.2011	elektronički upis
eu	/	16.09.2011	elektronički upis
eu	/	16.06.2012	elektronički upis
eu	/	03.08.2012	elektronički upis
eu	/	26.06.2013	elektronički upis
eu	/	30.09.2013	elektronički upis
eu	/	28.06.2014	elektronički upis
eu	/	16.09.2014	elektronički upis
eu	/	29.06.2015	elektronički upis
eu	/	03.08.2015	elektronički upis
eu	/	30.06.2016	elektronički upis

U Rijeci, 06. rujna 2016.

Ovlaštena osoba

D004, 2016-09-06 09:12:27 Stranica: 5 od 5

Tehnički opis nosive AB montažne konstrukcije

OPIS GRAĐEVINE

Objekt - hala 1 je tlocrtno pravokutnog oblika ukupnih dimenzija 65,36 x 11,22 m. Radi se o jednoetažnoj građevini. Relativnoj koti +0,00 m odgovara apsolutna kota 385,50 m. nadmorske visine. Glavna nosiva konstrukcija je montažna armirano betonska konstrukcija koju čine stupovi na uzdužnom osnom razmaku od cca 8 m (6 osi na razmaku 8m i 2 osi na 8,17 m), te u poprečnom osnom razmaku od 10,20 m. Stupovi se pri vrhu povezuju T nosačima, a na jedne i na druge oslanja se krovna konstrukcija od lameliranih drvenih nosača. Sljeme konstrukcije je na koti 6,89 m.
Glavnu AB nosivu konstrukciju čine montažni elementi raznih poprečnih presjeka danih u nastavku tehničkog opisa. Sve primarne nosive grede oslanjaju se na konstrukciju preko neoprenskih podmetača. Pročelja su izvedena od horizontalnih izoliranih AB panela. Pod hale izvesti će se kao armirano betonska ploča, u debljinama ovisnim o namjeni prostora.

Objekt - hala 2 je tlocrtno pravokutnog oblika ukupnih dimenzija 65,36 x 17,22 m, Koti +0,00 m odgovara apsolutna kota 388,00 m. nadmorske visine. Hala je u većem dijelu jednoetažna, a u manjem dijelu (između osi 7 i 9) ima i galeriju. Glavna nosiva konstrukcija je montažna armirano betonska konstrukcija u osnovnom osnom poprečnom rasponu od 16,20 m (na dijelu 2 × 5,80 m i 4,60 m), te u uzdužnim rasponima te od 8,10 m i 6,37 m. Visina građevine do gornjeg ruba krovnog vijenca (krovni žljeb) iznosi max. 6,00 m. Sljeme konstrukcije je na koti 6,89 m.
Glavnu nosivu konstrukciju čine montažni AB elementi raznih poprečnih presjeka danih u nastavku tehničkog opisa. Sve primarne nosive grede oslanjaju se na konstrukciju preko neoprenskih podmetača. Pročelja su izvedena od horizontalnih izoliranih AB panela u kombinaciji s fasadnim otvorima i staklenim površinama. Pokrov građevine od predviđa se izvesti u nagibu 10% sa krovnim sendvič panelima. Pod hale izvesti će se kao armirano betonska ploča, u debljinama ovisnim o namjeni prostora.

NOSIVA KONSTRUKCIJA

AB MONTAŽNA KONSTRUKCIJA

krovne T gredice	45/52 cm
krovni T nosači	50/60 cm, 50/80 cm
krovni I nosači	50/150 cm
prednapete stropne ploče	h=20 cm
stropni L nosači	65/60 cm
stropni obrnuti T nosači	80/60 cm
stropni AB nosači	50/50 cm
stupovi	50/50 cm
temeljne čašice	110/110/90/25 cm
temeljne grede	20/60 cm
fasadni paneli	d=26 cm

AB MONOLITNA KONSTRUKCIJA

temeljne stope	d=50 cm, L_x i L_y prema statičkom proračunu

MATERIJALI ZA IZRADU KONSTRUKCIJE

Beton	C30/37, C50/60	XC1	(elementi izuzev temeljne konstrukcije)
	C30/37	XC2	(temeljne stope, temeljne čašice, temeljne grede)
Armatura	B500B		

KROVNA KONSTRUKCIJA

Hala 1 ima krovnu konstrukciju čiji su primarni nosači lamelirani drveni nosači, a sekundarni nosači su klasični drveni nosači. Pokrov će se izvesti od trapeznih krovnih panela visine 16 cm.

Pokrov hale 2 će se izvesti od sendič limenih panela koji sadrže termoizolaciju visine 150 mm. Nosači pokrova su sekundarni T nosači dim. 45/52 cm koji se na glavne krovne nosače pričvršćuju zavarivanjem. Glavni krovni nosači

su T nosači dim. 50/80 cm, 50/60 cm i dvostrešni I nosači 50/165 cm, 50/150 cm. Glavni nosači se oslanjaju na stupove preko neoprenskih oslonaca. Spojevi nosača sa stupovima izvode trnovima raznih dimenzija prema statičkom proračunu, a spojna mjesta se popunjavaju sitnozrnatim betonom (mortom) i time formiraju spojevi koji se u proračunu pojavljuju kao pravi zglobovi. Popunjavanje mora biti potpuno, čime se spriječava međusobno relativno pomicanje spojenih elemenata.
Elementi krova izvode se od betona klase C30/37 i armaturnog čelika klase B500B.

MEĐUKATNA KONSTRUKCIJA

Međukatna konstrukcija hale 2 između osi 7 i 9 izvodi se se od prednapetih šupljih ploča visine 20 cm. Prednapete šuplje ploče se postavljaju na armiranobetonske L i obrnute T nosače na neoprenske trake duž cijelog oslonca nosača. Nakon montaže prednapetih šupljih ploča potrebno je popuniti sve sljubnice između ploča uz postavljanje sve potrebne armature veze ploča i stropnih greda. Veza prednapetih šupljih ploča i nosača ostvarena je armaturnim šipkama klase B500B i monolitizacijom betonom klase C30/37 na spojevima prednapetih šupljih ploča i L nosača prema statičkom proračunu u glavnom projektu konstrukcije. AB montažni nosači su dimenzija 65/60 cm, 80/60 cm, rubne grede u osima 7 i 9 su dimenzija 50/50 cm. Oslanjanje etažnih nosača na stupove izvodi se preko neoprenskih oslonaca. Spojevi nosača sa stupovima izvesti će se trnovima raznih dimenzija prema statičkom proračunu, a spojna mjesta se popunjavaju sitnozrnatim betonom (mortom) i time formiraju spojevi koji se u proračunu pojavljuju kao pravi zglobovi. Popunjavanje mora biti potpuno, čime se spriječava međusobno relativno pomicanje spojenih elemenata. Prednapete ploče izvode se od betona klase C50/60 i natega za prednaprezanje vlačne čvrstoće 1860/1680 N/mm2.

STUPOVI, TEMELJNA KONSTRUKCIJA

Stupovi se izvode dim. 50/50 cm, sa svim potrebnim osloncima za prihvat krovnih glavnih nosača, a postavljaju se u unaprijed izvedene temeljne čašice i monolitiziraju sitnozrnim betonom. Veza stupova i temeljnih čašica izvodi se kao upeti spoj, te se on kao takav modelira u statičkom proračunu. Stupovi se izvode od betona klase C30/37 i armaturnog čelika klase B500B.Temeljne čašice će se izvoditi u tvornici montažnih elemenata, dimenzija su 110/110/90/25 cm. Postava prefabriciranih temeljnih čašica izvest će se na poravnatu betonsku podlogu na kojoj je predhodno postavljena armatura temeljne stope. Nakon toga će se sve povezati ugradnjom betona temeljne stope. Na taj način postiže se potrebna točnost po pravcu i visini što značajno olakšava radove na postavi elemenata iznad temeljne konstrukcije.
Temeljne čašice će se izvesti od betona klase C30/37 i armaturnog čelika klase B500B.Temeljne stope izvode se „in situ" prema dimenzijama i shemama armiranja danim u glavnom i izvedbenom projektu konstrukcije.Elementi monolitne temeljne konstrukcije izvode se od betona klase C30/37 i armaturnog čelika klase B500B.

FASADNA KONSTRUKCIJA

Fasada će se izvesti od AB montažnih panela debljine 26 cm. Paneli su termoizolirani ekspandiranim polistirenom debljine 12 cm. Paneli nemaju toplinskih mostova, a završna obrada je impregnirani pigmentirani beton. Nakon montaže prostor između fasada se ispunjava trajnoelastičnim kitom. Fasadni elementi izvode se od betona klase C30/37 i armaturnog čelika klase B500B. Spajanje fasadnih ploča na stupove i grede izvodi se raznim tipskim spojnicama definiranim u statičkom proračunu. Spojni elementi su zaštićeni od korozije bojanjem ili činčanjem.

U Rijeci, listopad 2021. godine

Projektant:

IVAN MARTINAŠ, dipl.ing.građ.

HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA
Ivan Martinaš
dipl. ing. građ.
Ovlašteni inženjer građevinarstva
G 3529

Program kontrole i osiguranja kvalitete

1. OPĆI PODACI I DEFINICIJE

Ovi tehnički uvjeti i program kontrole kvalitete (u daljnjem tekstu Tehnički uvjeti) sadrže tehničke uvjete izvođenja radova, tehnologiju izvođenja, način ocjenjivanja kvalitete. Tehnički uvjeti vrijede za radove na konstrukciji i za radove koji se naknadno odrede na gradilištu, a koji su neophodni za potpuno dovršenje predmetne građevine.
Primjena ovih tehničkih uvjeta je obavezna. Ovi tehnički uvjeti izrađeni su sukladno Zakonu o gradnji (NN 153/15 i 20/17, 39/19). Svi sudionici u građenju (investitor, izvođač i dr.) dužni su se pridržavati odredbi navedenog zakona.
Izvođenjem se mora osigurati da građevinska konstrukcija ima tehnička svojstva i da ispunjava druge zahtjeve da odgovarajućim propisima i normama u skladu sa tehničkim riješenjem građevine i uvjetima za građenje danim projektom, te da se omogući očuvanje tih svojstava i uporabljivost građevine tijekom njezinog trajanja.
Dužnosti investitora i izvođača definirane su Tehničkim propisom za građevinske konstrukcije.
Program kontrolnih ispitivanja izrađuje se u skladu s Tehničkim propisima, općim tehničkim uvjetima, te važećim propisima i normativima koji su u primjeni.
U programu su navedena kontrolna ispitivanja materijala i radova koja obavlja (osigurava) izvoditelj radova.
Osim ovih ispitivanja izvoditelj je dužan obaviti (osigurati) tekuća (tehnološka) ispitivanja u skladu s općim tehničkim uvjetima, važećim propisima i normativima, te dokaze (ateste) za ocjenu pogodnosti materijala koji se ugrađuju u objekt.
Svi rezultati ispitivanja, izvješća i ocjene pogodnosti materijala i radova moraju biti pravovremeno dokumentirani na gradilištu i dostavljeni na uvid nadzornom inženjeru.
Program je izrađen prema stavkama troškovnika građevinskog projekta i odnosi se samo na radove opisane tim projektom.

2. BETONSKI I ARMIRANOBETONSKI RADOVI

Izvođenje betonskih i armiranobetonskih radova (proizvodnja i ugradnja betona) mora biti usklađeno s Tehničkim propisom za građevinske konstrukcije (NN 17/17), normom HRN EN 13670 (izvedba betonskih konstrukcija), HRN EN 13670/NA (izvedba betonskih konstrukcija – smjernice za primjenu norme), te ostalim normama na koje te norme upućuju i ovim tehničkim uvjetima.
Prije početka izvođenja betonskih i armiranobetonskih radova mora se izraditi projekt betona koji sadrži sve elemente projektiranih klasa betona. Projektom betona mora biti definiran program kontrolnih ispitivanja sastojaka betona, te kontrole betona, uzimanja uzoraka i ispitivanja betonske mješavine. Kvaliteta materijala i izvođenja radova dokazuje se dokumentacijom i to u tvornici betona i na gradilištu. Kontrola proizvodnje betona i kvalitete betona izvodi se prema odredbama Tehničkog propisa i važećih normi. Vrsta i količina ispitivanja vezana je uz tehnologiju ugradnje i terminske planove, a minimalni uvjeti navedeni su u pripadnim normama i pravilnicima.

2.1 ARMATURNI ČELIK

MATERIJAL
Čelik za armiranje mora biti sukladan normama za čelik za armiranje betona. Svaki se proizvod mora moći jasno identificirati. Sidreni uređaji i spojke mora ju biti sukladni europskim normama, europskim tehničkim dopuštenjima ili odredbama koje vrijede za gradilište. Površina armature n smije sadržavati slobodnu hrđu i štetne tvari koje mogu nepovoljno djelovati na čelik, beton ili prionjivost između njih. Galvanizirana armatura može se rabiti samo s cementom koji nema štetan učinak na prionjivost s galvaniziranom armaturom.

SAVIJANJE, REZANJE, PRIJEVOZ I SKLADIŠTENJE ARMATURE
Čelik za armiranje mora se rezati i savijati u skladu sa projektnom dokumentacijom prema HRN EN 13670. Promjer trna za savijanje šipki mora biti prilagođen stvarnom tipu armature i ne smije biti manji od vrijednosti danih u normi HRN EN 1992-1-1.
Za zavarenu armaturu i armaturne mreže savijane nakon zavarivanja promjer trna mora odgovarati stvarnom tipu armature i ne smije biti manji od vrijednosti danih u normi HRN EN 1992-1-1.
Čelične armaturne šipke, zavarene mreže i predgotovljeni armaturni koševi ne smiju se oštetiti tijekom prijevoza, skladištenja (očistiti tlo), rukovanja i postavljanja u položaj.
Ravnanje savijanih šipki dopušteno je samo ako se upotrebljava posebna oprema za ograničavanje lokalnih naprezanja i potvrđuje postupak ravnanja – izuzetno dopuštenje može biti dano u projektnoj dokumentaciji.
Armatura iz namota ne smije se upotrebljavati ako nije dostupna odgovarajuća oprema i ako nije odobran

postupak ravnanja.

ZAVARIVANJE ARMATURE

Zavarivanje mora biti sukladno odredbama za gradilište. Dozvoljeno je samo na čeliku za armiranje sukladno pripadnim europskim normama danim na kraju ovog poglavlja. Zavarivanje se ne smije izvoditi na savijenom dijelu šipke ili u njegovoj blizini – primjeniti odredben iz norme HRN EN 1992-1-1. Točkasto zavarivanje dopušteno je za povezivanje armature uz uvjet da nije ograničeno odredbama koje vrijede za gradilište.

NASTAVLJANJE, SKLAPANJE I POSTAVLJANJE ARMATURE

Šipke treba nastavljati preklapanjem, spojkama ili zavarivanjem u skladu sa HRN EN 1992-1-1 i odredbama koje vrijede za gradilište. Armaturu je potrebno ugraditi (postaviti) u skladu sa projektnom specifikacijom. Posebnu pažnju treba posvetiti armaturi i zaštitnom sloju na mjestu malih rupa koje nisu uzete u obzir u projektu konstrukcije i područjima sa zgusnutom armaturom.
Armatura se mora pričvrstiti i osigurati tako da njezin konačni položaj bude unutar dopuštenih tolerancija danih pripadnim normama, a povezuje se tankom žicom ili točkastim zavarivanjem (vidi napomenu za zavarivanje). Specificirani zaštitni sloj mora biti osiguran prikladnim podmetačima i razmačnicama. Čelični razmačnici u dodiru sa površinom betona dopušteni su samo u suhom okolišu (X0). Zaštitni sloj odnosi se na nazivnu vrijednost c_n i razmak do površine bilo koje armature, uključujući i moguću poveznu armaturu.

2.2 BETON, BETONIRANJE

UVODNI DIO

Beton mora biti specificiran i proizveden u skladu sa HRN EN 206. Specifikacija betona mora biti u skladu sa propisanom klasom izvođenja. Kontrolni postupak utvrđivanja svojstava svježeg betona provodi se na uzorcima koji se uzimaju neposredno prije ugradnje betona, sve u skladu sa zahtjevima norme i projektom konstrukcije, a najmanje pregledom svake otpremnice i vizualnom kontrolom konzistencije kod svake dopreme (svakog vozila), te kod opravdane sumnje ispitivanjem konzistencije istim postupkom kojim je ispitana u proizvodnji.
Kontrolni postupak utvrđivanja tlačne čvrstoće očvrslog betona provodi se na uzorcima koji se uzimaju neposredno prije ugradnje betona, u skladu sa zahtjevima norme i projektom konstrukcije, ali ne manje od jednog uzorka za istovrsne elemente betonske konstrukcije koji se bez prekida ugrađivanja betona izvedu unutar 24 sata od betona istih iskazanih svojstava i istog proizvođača:

1- ako je količina ugrađenog betona > 100 m^3 , za svakih slijedećih 100 m^3 uzima se po jedan dodatni uzorak

2- podaci o istovrsnim elementima betonske konstrukcije izvedenim od betona istih iskazanih svojstava i istog proizvođača evidentiraju se uz navođenje podataka iz otpremnice tog betona, a podaci o uzimanju uzoraka betona evidentirajuse uz obavezno navođenje oznake pojedinačnog elementa betonske konstrukcije i mjesta u elementu betonske konstrukcije na kojem se beton ugrađivao u trenutku uzimanja uzoraka

3- kontrolni postupak utvrđivanja tlačne čvrstoće očvrslog betona ocjenjivanjem rezultata ispitivanja uzoraka i dokazivanje kar. tlačne čvrstoće betona provodi se odgovarajućom primjenom kriterija prema HRN EN 206 prilog B.

Kontrolni postupak utvrđivanja tlačne čvrstoće očvrslog betona ugrađenog u pojedini element betonske konstrukcije u slučaju sumnje, provodi se kontrolnim ispitivanjem na mjestu koje se određuje na temelju točke 2 prethodnog stavka.
Za slučaj nepotvrđivanja zahtijevanog razreda tlačne čvrstoće betona treba na dijelu konstrukcije u koji je ugrađen beton nedokazanog razreda tlačne čvrstoće provesti naknadno ispitivanje prema HRN EN 12504-1 i ocjenu sukladnosti prema HRN EN 13791.

ISPORUKA, PRIJAM I GRADILIŠNI PRIJEVOZ SVJEŽEG BETONA

Tijekom utovara, prijevoza i prijenosa na gradilištu moraju se na najmanju mjeru svesti štetne promjene svježeg betona kao što su segregacija. otpuštanje (izdvajanje) vode, gubitak finog morta ili bilo koja druga promjena. Ako se zahtijeva, uzorci za identifikacijsko ispitivanje moraju se uzeti na mjestu ugradnje ili u slučaju tvornički proizvedenog betona na mjestu isporuke.
Općenito je svako dodavanje vode ili kemijskih dodataka pri isporuci zabranjeno. U posebnim slučajevima voda ili kemijski dodaci mogu biti dodani kada je to pod odgovornošću proizvođača i primjenjuje se za dobivanje uvjetovane vrijednosti konzistencije uz osiguranje da uvjetovane granične vrijednosti nisu prekoračene i da je dodatak kemijskog dodatka uključen u projekt betona. Količina svakog dodatka vode ili kemijskog dodatka dodana

u vozilo (miješalicu) mora biti upisana u otpremnicu u svim slučajevima.

UGRADNJA I ZBIJANJE BETONA

Beton mora zadovoljiti uvjete kakvoće u svježem i očvrslom stanju. U svježem stanju beton mora imati odlike da se može transportirati do mjesta ugradbe i u oplati bez pojave odvajanja pojedinih sastojaka i da prilikom zbijanja ispuni sav prostor u oplati i oko zapreka (armature).
U očvrslom stanju beton mora zadovoljiti uvjete propisane projektom konstrukcije odnosno projektom betona te projektom građenja objekata.
Za uspješnu ugradnju betona najvažnija je obradljivost svježeg betona, koja kao odlučujući faktor zahtijeva stabilnost s obzirom na homogenost za vrijeme transporta, ubacivanja u oplatu i zbijanja, uključujući i spriječavanje izdvajanja vode. Beton se mora ugraditi i zbiti tako da se sva armatura i ugrađeni predmeti dobro obuhvate betonom unutar dopuštenih tolerancija za zaštitni sloj i da beton postigne predviđenu čvrstoću i trajnost. Posebnu pažnju posvetiti na mjestima promjene presjeka, uskim mjestima, na mjestima zgusnute armature, prekidima betoniranja, osloncima i spojevima različitih elemenata i / ili materijala.
Brzina ugradnje i zbijanja betona mora biti dovoljno velika sa se izbjegnu „hladne spojnice" i dovoljno niska sa se izbjegnu pretjerana slijeganja ili preopterećenje oplate i skele. Segregaciju betona pri ugradnji i zbijanju svesti na najmanju moguću mjeru, a beton prilikom ugradnje i zbijanja zaštititi od insolacije, jakog vjetra, smrzavanja, vode, kiše i snijega.
Naknadno dodavanje vode, cementa, površinskih otvrđivača ili sličnih materijala nije dopušteno.

ZAHTJEVI KAKVOĆE BETONA - MONTAŽNA KONSTRUKCIJA

- zadovoljenje norme HRN EN 206 (specifikacije, svojstva, proizvodnja i sukladnost)
- razred tlačne čvrstoće – C30/37, C50/60
- razred izloženosti – XC1, XC2
- gustoća betona – obični beton (2000 do 2600 kg/m3)
- maksimalna nazivna veličina zrna agregata – 0 do 16 mm
- maksimalni sadržaj klorida: armirani beton (Cl 0,20); prednapeti beton (Cl 0,20)
- minimalni zaštitni sloj od korozije - 25 mm – 35 mm
- vodonepropusnost ≤30 mm – srednja vrijednost - HRN EN 12390-8
- trajnost betona – min.50 g.

NJEGA I ZAŠTITA BETONA

Beton je u ranom razdoblju potrebno njegovati i zaštititi da bi se postigla potrebna tlačna čvrstoća, skupljanje svelo na najmanju moguću mjeru, osigurala prikladna trajnost površinskog sloja, zaštitilo od smrzavanja i utjecaja štetnih vibracija, udara ili oštećivanja. Postupci njege moraju osigurati malu brzinu evaporacije iz površinskog sloja betona ili držati površinu stalno vlažnom. Njega površine betona mora započeti bez odlaganja odmah nakon završetka zbijanja i završne obrade površine. Trajanje primijenjene njege mora biti u funkciji razvoja svojstava betona u površinskom sloju, a definirano je tablicom razdoblja njegovanja betona ovisno o klasi njegovanja i postotku razvoja tlačne čvrstoće. Beton u razredima različitim od XC0 ili XC1 (ako nije drugačije specificirano) mora se njegovati sve dok površinska čvrstoća betona ne dostigne najmanje 50% specificirane tlačne čvrstoće.

IZVEDBA S PREDGOTOVLJENIM ELEMENTIMA

Tvornički proizvedeni predgotovljeni elementi sve do njihovog preuzimanja na gradilištu u području su primjene odgovarajućih europskih norma za proizvod ili europskog tehničkog dopuštenja. Ako nema odgovarajućih europskih tehničkih specifikacija, vrijede odredbe koje se primjenjuju za gradilište. Rukovanje, skladištenje i zaštita predgotovljenih elemenata mora se provoditi u skladu s projektnom specifikacijom. Izvedba predgotovljenih elemenata mora biti sukladna s planovima i detaljnim nacrtima sklapanja i s redoslijedom radova u radnom pogonu. Tijekom postavljanja mora se provjeriti ispravnost položaja elemenata, dimenzijska točnost, stanje spojnica i cjelokupni sklop konstrukcije te načiniti potrebne prilagodbe.

SPAJANJE I ZAVRŠNI RADOVI

Prije spajanja i završnih radova mora se provesti pregled. Završni se radovi moraju izvesti prema zahtjevima danim u izvedbenoj specifikaciji, uzimajući u obzir klimatske uvjete. Svaka ugradnja dodatne armature za dovršenje konstrukcije mora biti sukladna tehničkim specifikacijama i normama. Spajala bilo kojeg tipa moraju biti neoštećena, ispravno postavljena i izvedena tako da osiguraju učinkovito ponašanje konstrukcije. Spojevi s navojima i ljepljeni spojevi moraju biti izvedeni prema posebnoj tehnologiji prilagođenoj upotrebljenom materijalu. Izvedbena projektna dokumentacija mora sadržavati detaljan prikaz svih potrebnih spojeva, sheme izvedbe

spojeva i priključaka te mjere zaštite pojedinih spojeva ovisno o njihovom tipu i položaju na konstrukciji.

MJERE U SLUČAJU NESUKLADNOSTI

Veličine nesukladnosti uvjetovanih svojstava betona utvrđuje se naknadnim ispitivanjima prema važećim normama, a ispitivanja se odlukom nadzornog inženjera povjeravaju odgovarajućoj ovlaštenoj instituciji. Ako su nesukladnosti i neispravnosti zanemarive za izvedbu i uporabu element treba preuzeti, a ako se nesukladnost može popraviti tada se element preuzima nakon popravka. Ocjenu sukladnosti elementa nakon popravka trebaju dati nadzorni inženjer i ovlaštena institucija koja je utvrdila veličinu nesukladnosti i uvjetovala popravak. Dokumentaciju postupka i materijala koji će se upotrijebiti treba prije popravka odobriti nadzorni inženjer.
Dovršena konstrukcija mora biti unutar najvećih dopuštenih odstupanja kako bi se izbjegli štetni učinci na mehaničku otpornost i stabilnost u prijelaznom i uporabnom stanju, ponašanje pri upotrebi zgrade, spojivost pri izvedbi konstrukcije i njezinih nekonstrukcijskih dijelova. Nenamjerna mala odstupanja od referentnih vrijednosti koja nemaju znatne poslijedice na ponašanje dovršene konstrukcije mogu se zanemariti

ZAŠTITA ČELIČNIH ELEMENATA OD KOROZIJE

Zaštitu od korozije potrebno je provesti prema Tehničkom propisu za građevinske konstrukcije, te sukladno HRN EN ISO 12944. Predviđena okolina za osnovnu konstrukciju – C3 (srednji korozivni uvjeti.

3. SKELE I OPLATE

OSNOVNI ZAHTJEVI

Skele i oplate, uključujući njihove potpore i temelje, treba projektirati i konstruirati tako da su otporne na svako djelovanje kojem su izložene tijekom izvedbe, dovoljno čvrste da osiguraju zadovoljenje tolerancija uvjetovanih za konstrukciju i spriječe oštećivanje konstrukcije, da oblik, funkcioniranje, izgled i trajnost stalnih radova ne bude ugrožen ni oštećen svojstvima skela i oplata te njihovim uklanjanjem, te da zadovoljavaju mjerodavne norme (HRN EN 1065).

MATERIJALI

Može se upotrijebiti svaki materijal koji će ispuniti kriterije za konstrukciju u ovim tehničkim uvjetima. Materijali moraju biti sukladni normama za proizvode, ako one postoje. U obzir treba uzeti značajke posebnih materijala. oplatna ulja treba odabrati i primijeniti tako da ne štete betonu, armaturi ili oplati u tako da ne djeluju štetno na okoliš. Ako nije posebno predviđeno, sredstva za otpuštanje ne smiju štetno utjecati na kvalitetu površine, njezinu boju ili određene naknadne premaze, te se moraju primijenjivati u skladu s proizvodnom specifikacijom ili odredbama koje vrijede na gradilištu.

SKELE

Projekt skele mora uzeti u obzir deformacije tijekom betoniranja i nakon njega kako bi se spriječile štetne pukotine u mladom betonu. To se postiže: ograničenjem slijeganja i/ili progiba, kontrolom faza betoniranja i/ili specifikacijom betona (npr. usporivači).

OPLATE

Oplata mora držati beton u zahtijevanom obliku sve dok ne očvrsne. oplata i spojevi između dasaka ili panela moraju biti dovoljno nepropusni da spriječe gubitak finog morta. Oplata za koju je vjerojatno da upija znatnu količinu vode iz betona ili omogućava isparavanje mora se prikladno navlažiti kak bi se spriječio gubitak vode (osim ako to nije posebno predviđeno). Unutarnja površina oplate mora biti čista. Ako se ona rabi za vidljive površine betona, njezina površinska obrada mora osigurati postizanje zahtijevane završne obrade.

OPLATNI ULOŠCI I UGRAĐENI DIJELOVI

Privremeni oplatni ulošci koji oplatu drže na mjestu, šipke, cijevi i slični predmeti koji će se ubetonirati u presjek i dijelovi za ugradnju kao npr. sidrene ploče, sidreni svornjaci i razmačnici u svemu moraju biti sukladni normi HRN EN 13670.

UKLANJANJE SKELE I OPLATE

Skele i oplate mogu se uklanjati tek kad beton dostigne dovoljnu čvrstoću da može preuzeti projektirana opterećenja. Uklanjanje oplate mora se izvoditi tako da se konstrukcija ne izloži udaru, preopterećenju ili oštećenju.

Opterećenja sa skele mora se otpuštati u koracima koji osiguravaju da drugi dijelovi skele ne budu preopterećeni, uz osiguranje stabilnosti skele tokom otpuštanja opterećenja i tokom uklanjanja skele.

4. ZIDARSKI RADOVI

Za izvođenje zidane konstrukcije primjenjuju se zahtjevi iz općih uvjeta za izvođenje građevinskih konstrukcija definirani Tehničkim propisom za građevinske konstrukcije.
Zidni elementi na gradilištu moraju biti složeni po tipovima, skupinama i kategoriji i osigurani od djelovanja atmosferilija (kiše, snijega, leda). Zidni elementi se ne smiju tijekom građenja postavljati na stropne konstrukcije na način da prouzroče trajnu deformaciju stropne konstrukcije. Mort za zidanje mora biti transportiran do gradilišta i skladišten na način da je zaštićen od utjecaje vlage i drugih štetnih utjecaja na svojstva morta. S građevnim proizvodima koji se ugrađuju u zidanu konstrukciju postupa se u skladu sa uputom odnosno tehničkom uputom proizvođača.
Zidni elementi moraju biti povezani vezivom u skladu s pravilima struke i prema uputama odnosno tehničkim uputama proizvođača. Horizontalne i vertikalne sljubnice morta izrađene od mortova opće namjene i laganih mortova trebaju imati debljinu od 6 mm do 15 mm, a sljubnice morta od tankoslojnih mortova trebaju imati debljinu od 0,5 mm do 3 mm. Pri izvedbi ziđa zidane konstrukcije sa zidnim elementima s mortnim džepovima, vertikalne sljubnice ispunjavaju se po punoj visini zidnog elementa i u punoj širini mortnog džepa, pri čemu širina mortnog džepa mora iznositi najmanje 40% širine zidnog elementa. Pri zidanju ziđa zidni elementi u pravilu se preklapaju za pola duljine zidnog elementa, mjereno u smjeru zida, a iznimno za 0,4 visine zidnog elementa, ali ne manje od 4 cm.
Svi materijali predviđeni odnosno ugrađeni u objekt moraju zadovoljiti propisane kvalitete što se mora dokazati atestima. Tlačna čvrstoća opeke i klasa morta definirani su u glavnim projektom konstrukcije. Materijal se mora na gradilištu deponirati na način da ne dođe do oštećenja i onečišćenja istog. Materijali potrebni za spravljanje morta cement, vapno i pijesak moraju odgovarati traženim standardima i propisima što treba osvjedočiti atestima.

5. OBRTNIČKI RADOVI

Izvođač je dužan ugrađivati materijale koji odgovaraju standardima i propisima što se mora dokazati odgovarajućim atestima. Nadzorni inženjer je obavezan kontrolirati kvalitet ugrađenih materijala i gotovih elemenata.

6. SANACIJA GRADILIŠTA

Tokom gradnje gradilište mora biti organizirano na način do omogućuje nesmetano vršenje svih faza rada.
Nakon završetka radova gradilište treba očistiti od svih ostataka materijala bez obzira da li su štetni ili samo narušavaju samo izgled. Potrebno je sve površine rasplanirati, eventualne radne jame zatrpati, a sav otpadni višak materijala otpremiti na deponiju.
Prilikom napuštanja gradilišta moraju se demontirati svi pomoćni objekti kao kontejneri, sanitarni čvorovi i sl.
Ako se dovršava dio gradnje, odnosno samo faza radova do nastavka gradnje, gradilište mora biti uređeno ograđeno i čuvano, materijal zaštićen od vremenskih nepogoda, a bez obzira na čuvanje na gradilištu ne smiju biti deponirani lakozapaljivi materijali ili eksplozivni materijali.

7. OSTALI STANDARDI KOJE JE POTREBNO PRIMJENITI PRILIKOM IZVEDBE

BETON

HRN EN 206	Beton – Specifikacija, svojstva, proizvodnja i sukladnost (EN 206:2013+A1:2016)
HRN EN 12620	Agregati za beton (EN 12620:2002+A1:2008)
HRN EN 197-1	Cement – 1. dio: Sastav, specifikacije i kriterij sukladnosti cementa opće namjene
HRN EN 197-2	Cement – 2. dio: Vrednovanje sukladnosti
HRN EN 934-1	Dodaci betonu, mortu i mortu za injektiranje – 1. dio: Opći zahtjevi (EN 934-1:2008)
HRN EN 934-2	Dodaci betonu, mortu i mortu za injektiranje – 2. dio:Dodaci betonu - Definicije, zahtijevi, sukladnost, označivanje i obilježavanje
HRN EN 1008	Voda za pripremu betona – specifikacije za uzorkovanje, ispitivanje i potvrđivanje prikladnosti vode, uključujući vodu za pranje iz instalacija za otpadnu vodu u industriji betona, kao i vode za pripremu betona (EN 1008:2002)
HRN EN 13670	Izvedba betonskih konstrukcija - 1. dio: Općenito
HRN EN 13369	Opća pravila za predgotovljene betonske elemente
HRN EN 13225	Predgotovljeni betonski elementi – Linijski konstrukcijski elementi
HRN EN 14992	Predgotovljeni betonski elementi – Elementi za zidove
HRN EN 13693	Predgotovljeni betonski elementi – Posebni krovni elementi
HRN EN 1168	Predgotovljeni betonski elementi – Ploče sa šupljinama
HRN EN 13224	Predgotovljeni betonski elementi – Rebrasti stropni elementi
HRN EN 14991	Predgotovljeni betonski elementi – Elementi za temelje
HRI CEN/TR 15739	Predgotovljeni betonski proizvodi – Završne obrade betona – Identifikacija
HRN DIN 18203-1	Tolerancije u visokogradnji – 1. dio Predgotovljeni elementi iz betona, armiranog i prednapetog betona
HRN EN 13791	Ocjena in-situ tlačne čvrstoće u konstrukcijama i predgotovljenim betonskim elementima
HRN EN 12504-1	Ispitivanje betona u konstrukcijama – 1. dio: Izvađeni ispitni uzorci -- Uzimanje, pregled i ispitivanje tlačne čvrstoće
HRN EN 12390-3	Ispitivanje očvrsnuloga betona – 3.dio: Tlačna čvrstoća

ČELIK ZA ARMIRANJE

HRN EN 10020	Definicija i razredba vrsta čelika (EN 10020:2000)
HRN EN 10079	Definicija čeličnih proizvoda (EN 10079:2007)
HRN EN 10080	Čelik za armiranje betona- zavarljivi čelik za armiranje – Općenito (EN 10008:2005)
HRN EN 1130-2	Čelik za armiranje betona - zavarljivi čelik za armiranje – 2. dio: Tehnički uvjeti isporuke čelika razreda B
HRN EN 1130-4	Čelik za armiranje betona - zavarljivi čelik za armiranje – 4. dio: Tehnički uvjeti isporuke zavarenih mreža
HRN EN ISO 17660-1	Zavarivanje čelika za armiranje – 1 dio: Nosivi zavareni spojevi
HRN EN ISO 17660-2	Zavarivanje čelika za armiranje – 1 dio: Nenosivi zavareni spojevi

ČELIČNE KONSTRUKCIJE

HRN EN 1090-1	Izvedba aluminijskih i čeličnih konstrukcija 1. dio – Zahtijevi za ocijenjivanje sukladnosti konstrukcijskih elemenata
HRN EN 1090-2	Izvedba aluminijskih i čeličnih konstrukcija 2. dio – Tehnički zahtijevi za čelične konstrukcije
HRN EN 1090-3	Izvedba aluminijskih i čeličnih konstrukcija 2. dio – Tehnički zahtijevi za aluminijske konstrukcije
HRN EN 1090-5	Izvedba aluminijskih i čeličnih konstrukcija 2. dio – Tehnički zahtijevi za hladno oblikovane aluminijske konstrukcijske elemente i hladno oblikovane konstrukcije za krovove, stropove, podove i zidove
HRN EN 1011-2:2002/A1	Zavarivanje – preporuke za zavarivanje metalnih materijala – 2.dio: Elaktrolučno zavarivanje feritnih čelika
HRN EN ISO 12944	Zaštite od korozije
HRN ISO 8501	Priprema čeličnih podloga

U Rijeci, listopad 2021. godine

Projektant:

IVAN MARTINAŠ, dipl.ing.građ.

HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA
Ivan Martinaš
dipl. ing. građ.
Ovlašteni inženjer građevinarstva
G 3529

Plan montaže montažnih ab elemenata

1. OPĆI PODACI I DEFINICIJE

Prije izvođenja montažnih radova potrebno je odrediti metodu montaže koja najbolje odgovara gradilištu i konstrukciji. Tip montaže armiranobetonske konstrukcije spada u tzv. kompleksnu montažu - istovremeno se vrši montaža različitih elemenata, npr. stupova, katnih nosača, međukatnih stropnih ploča, krovnih nosača. Ova montaža omogućuje sukcesivnu predaju objekta, npr. rastera jednog za drugim te na taj način omogućava izvršavanje ostalih radova, instalacija, završnih radova i dr.
Prilikom izvođenja montažnih radova pridržavati se svih detalja i napomena definiranih u izvedbenom projektu konstrukcije. Položaj elemenata definiran je u nacrtnoj dokumentaciji izvedbenog projekta konstrukcije.

PRIPREMA LEŽIŠTA
Betonski stupovi se postavljaju u montažne AB temeljne čašice. Čašice se montiraju na izravnatu betonsku podlogu. Nakon postavljanja čašica, monolitno se izvode AB temeljne stope. Da se osigura projektirani položaj elementa potrebno je ležište stupa točno iznivelirati, te izvršiti kontrolu kako visinskog položaja površine oslanjanja tako i položaja u odnosu na dva okomita pravca vezana za os objekta.

PRIPREMA ELEMENATA ZA MONTAŽU
Ova operacija je specifična za pojedine vrste elemenata i zavisi od njihove osjetljivosti za vrijeme uspravljanja i dizanja. Pod pripremom za montažu podrazumijeva se i kontrola težišta pojedinih elemenata, mjesta prihvaćanja, kao i kontrola dimenzija prema projektu.

PRIHVAĆANJE ELEMENATA
Prihvaćanje se ovisno o vrsti i obliku konstrukcije vrši na različite načine (ubetonirani ankeri ili kuke, ostavljene rupe u elementu - prihvat preko bolcena). Sve ovisi o projektnom rješenju, odnosno izvedbenoj dokumentaciji i raspoloživoj opremi izvođača.

PRIJENOS ELEMENATA
Prilikom vršenja procesa montaže dizalice se ne kreću i imaju aktivirane stabilizatore. Elementi za montažu trebaju biti nadohvat dizalice i što bliže deponirani. Sve ovo ovisi o karakteristikama dizalice, te mjestu gdje se dotični element ugrađuje.

DIZANJE ELEMENATA
Prije dizanja elementa potrebno je provjeriti ispravnost veze sa kukom dizalice. U tu svrhu element se diže od zemlje cca 0,5 *m* i kontrolira se veza. Veze kontroliraju radnici – monteri koji će ugrađivati element na projektiranu lokaciju.

POSTAVLJANJE I PRIVREMENO UČVRŠĆIVANJE ELEMENATA
Element se postavlja na prethodna ležišta. U svim slučajevima kada je element u stanju labilne ravnoteže potrebno ga je privremeno učvrstiti. Učvršćivanje elementa se ostvaruje pomoću zatega, drvenih klinova, zavarivanjem metalnih pločica i okvirima od čelika.
Ako postavljanje i učvršćivanje nije definirano izvedbenom dokumentacijom, može se zatražiti dodatno objašnjenje od projektanta.

KONTROLA POLOŽAJA
Kontrola položaja u sebi obuhvaća kontrolu visinskog položaja i vertikalnost dva okomita pravca u odnosu na os objekta. Kontrola vertikalnosti stupova se vrši geodetskim instrumentima. Mjerenje raspona vrši se čeličnim mjernim vrpcama ili laserom.

IZRADA SPOJA I VEZE ELEMENTA
Uloga spoja ima osobit značaj jer se konstrukcija sastoji od pojedinačnih armiranobetonskih elemenata, a njome se ostvaruje kompaktnost što je posebno važno kod armiranobetonske konstrukcije. Kod betonskih konstrukcija veza se može ostvariti zalijevanjem betona, cementnim mortom, zavarivanjem armature, zavarivanjem spojnih pločevina ili vijčanim spojevima, sve prema izvedbenom projektu konstrukcije.

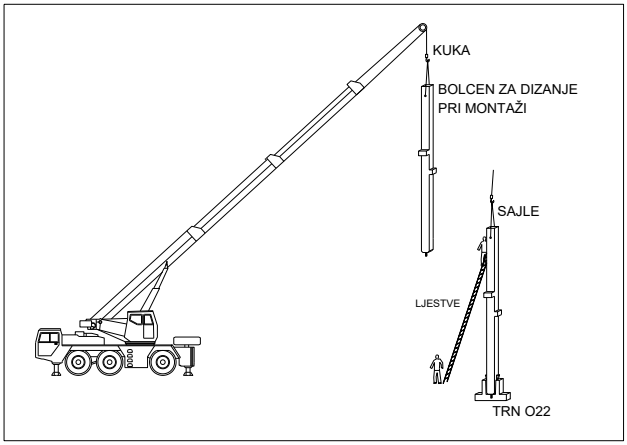
2. TEHNOLOŠKI PROCES MONTAŽE

OPĆENITO

Svi armiranobetonski montažni elementi se utovaruju na način da se prihvaćaju za kuke i / ili bolcene koji su predviđene za utovar, istovar i montažu koji su u skladu sa time i dimenzionirani. Težnja je da se kuke ugrađuju u težište stupa. Sam postupak utovara se provodi na način tako da radnik prvo zakači sajle za kuke u stupu, odmakne se od stupa, a dizalica zatim podigne stup cca 0,5 *m* od zemlje da se provjeri sigurnost u vezi kuka i sajli. Ako se procijeni da je sve u redu pristupa se utovaru elementa na vozilo. Vrlo važno je da prilikom rada dizalice ispod tereta ne bude radnika, te da nema mogućnosti da netko nastrada u slučaju nezgode (npr. pucanje sajle i sl.). Nakon što je dizaličar utovario element na vozilo radnik se može popeti i osloboditi sajle od kuka. Sama veza kuke i sajle mora biti takva da se ne može osloboditi bez vanjskog utjecaja (radnika), a takva veza se ostvaruje pomoću spojnih sredstava na sajlama (sigurnosnih zakački).
Postupak istovara se odrađuje na isti način.

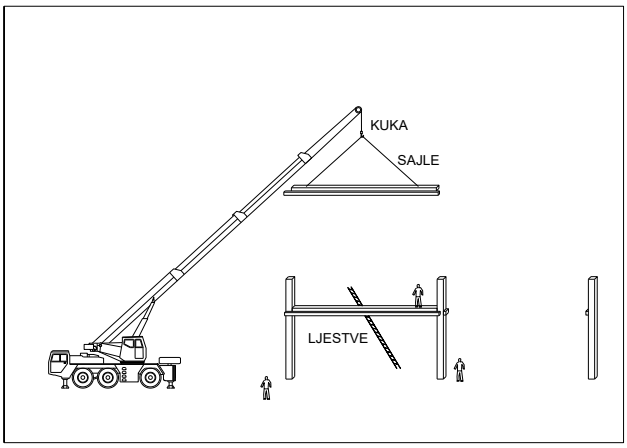
MONTAŽA STUPOVA

Montaža stupova se vrši dizalicom preko sajli i bolcena koji se postavi u rupu u stupu. Sajle se zakače za bolcen te se stup diže u vertikalan položaj i postavlja se u temeljnu čašicu. U dnu stupa je ugrađen trn koji prilikom montaže sjeda u rupu napravljenu na dnu temeljne čašice. Rupa se nalazi točno u presjeku osi. Stabilizacija stupa se izvodi pomoću drvenih kajli. Nakon stabilizacije slijedi provjera vertikalnog i horizontalnog položaja (teodolit, visak, čelične mjerne vrpce).
Nakon što se otpuste sajle monter se pomoću ljestvi popne na stup otkači sajle sa bolcena, te ga izvuče iz stupa. Prostor između stupa i čašice se zalijeva sitnozrnim betonom.



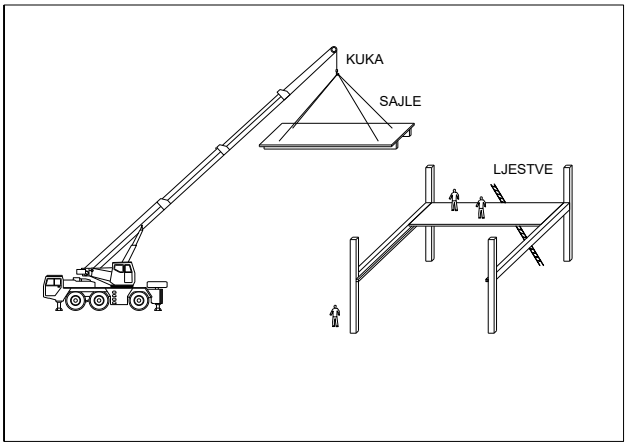
MONTAŽA STROPNIH I KROVNIH NOSAČA

Montaža nosača vrši se na način da se sajle zakače za kuke koje su ugrađene u nosače, a nosač se postavi u horizontalni položaj koji je i ujedno i njegov položaj na konstrukciji. Dizalica diže nosač na projektirani položaj. Međukatni nosači se postavljaju na konzole stupova, dok se krovni nosači postavljaju na vrh stup gdje imaju svoje ležište u glavi stupa ili također na konzole stupova. Nosači se na stupove spajaju preko trnova, zavara ili vijčano (definirano izvedbenim projektom ovisno o tipu i položaju samog nosača u konstrukciji). Na mjestima nalijeganja nosača potrebno je postaviti neoprensku gumu.
Za vrijeme montaže nosača po potrebi se na njemu nalazi monter dodatno osiguran sigurnosnim pojasom. Monter nakon montaže otkači sajle od kuka, a sa grede silazi pomoću ljestava.



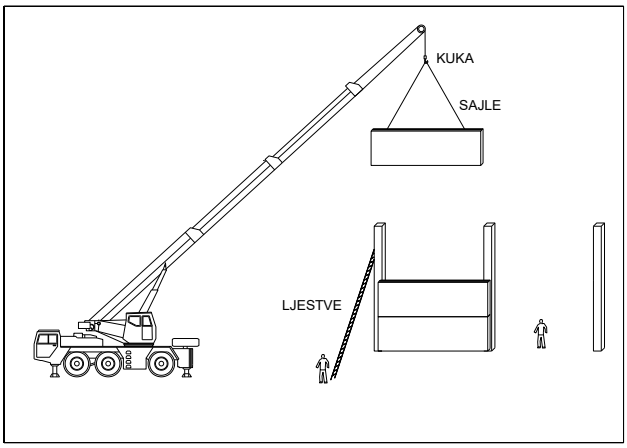
MONTAŽA STROPNIH I KROVNIH PLOČA

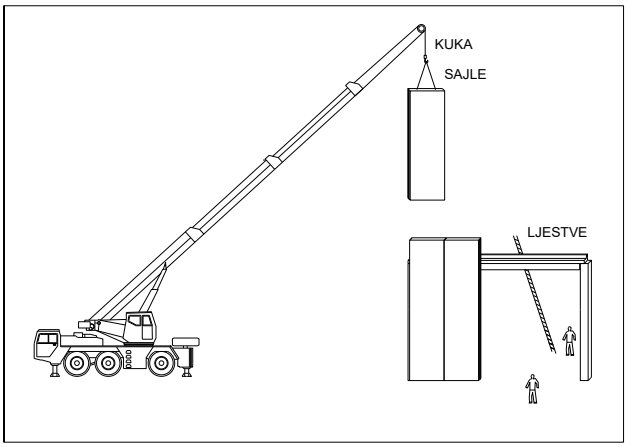
Krovne i međukatne ploče utovaruju se na način da se sajle zakače za kuke koje su ugrađene u ploče (min. 3 - 4 mjesta) ili pomoću tzv "jarma" za podizanje ploča. Na mjestima nalijeganja ploča potrebno je postaviti neoprensku gumu. Veza ploča i nosača definirana je izvedbenim projektom konstrukcije.



MONTAŽA FASADNIH PANELA

Fasadni paneli – obloge mogu biti horizontalni i vertikalni. Horizontalni imaju iste ankere – kuke za utovar, istovar i montažu, dok vertikalni imaju posebne ankere – kuke za utovar i ankere – kuke za montažu.
Odlaganje i transport se vrši uz pomoć čeličnog nosača u obliku slava A. Montaža horizontalnih panela odvija se tako da ih dizalica sa sajlama zakači za ankere, podiže i montira na projektirano mjesto u građevini. Ako je izgrađena etaža onda se paneli montiraju sa nje, a ako je to na visini i nema pristupa sa unutarnje strane onda se koriste pomoćna sredstva kao npr. posebne samohodne dizalice s korpama, ljestve itd.
Paneli se spajaju s konstrukcijom pomoću tipskih spojnica ili na neki drugi način definiran izvedbenim projektom.
Montaža vertikalnih panela ide na način da dizalica zakači ankere – kuke na dužoj strani i odvaja panel od zemlje. Zatim se panel zakači pomoćnom kukom – sajlom na kraćim stranama te se postavlja u vertikalni položaj.





3. OSTALE NAPOMENE

Sigurna montaža betonskih elemenata ovisi o adekvatnom planiranju radnog procesa. Svi zaposlenici uključeni u proces montaže moraju biti svjesni da je montaža betonskih elemenata iznimno rizična. Cilj adekvatnog planiranja je identifikacija opasnosti i kontrola rizika procesa montaže.
Zbog njihove velike površine i mase, potrebno je biti oprezan prilikom podizanja, pomicanja i osiguranja/pozicioniranja betonskih elemenata na predviđene pozicije. Rizik uslijed pada betonskog elementa i rizik od pada montažera sa visine je visok, te je stoga potrebno da su i ekipa montažera i rukovatelj autodizalicom stručni te iskusni na montaži betonskih elemenata.
Prije montaže betonskih elemenata, voditelj montaže treba, u dogovoru sa montažerima i voditeljem gradilišta, planirati pojedine faze montaže u skladu sa projektom.

Planiranje pojedinih faza treba uključiti:

- sigurnosna pravila koja će se primijeniti za konkretnu montažu (vrsta sredstava za podizanje i prijenos radnika, način korištenja i vrstu osobnih zaštitnih sredstava…),
- strukturalnu stabilnost tijekom montaže, uključujući mjesta kvačenja i spajanja elemenata,
- dimenzije betonskih elemenata,
- poznavanje granica gradilišta (lokacije susjednih objekata), odabir pristupnih puteva do gradilišta, pozicije iskrcaja elemenata, pozicije privremenog skladištenja, primjerene pozicije autodizalice, zabranjene zone,
- odabir stručno osposobljenih radnika za radove na visini i za rukovanje hidrauličnim platformama,
- odabir adekvatne autodizalice, hidrauličnih platformi, radnih košara na vozilima, u skladu sa metodom građenja,
- poznavanje dohvata – radnog prostora autodizalice,
- poznavanje konfiguracije terena gradilišta (priprema ravne i čvrste podloge na gradilištu),
- poznavanje nadzemnih prepreka, vodova visokog napona,

- poznavanje podzemnih vodova, elektroinstalacije i ostalo.

Samo radnici direktno uključeni u proces montaže betonskih elemenata smiju imati pristup zoni podizanja i montaže elemenata. npr. vozač kamiona koji dostavlja betonske elemente na gradilište, prilikom istovara betonskih elemenata treba prvenstveno osigurati vozilo te se odmaknuti na sigurnu udaljenost od vozila.
Radnici koji nisu direktno uključeni u proces montaže i treća lica, moraju izbjegavati pozicije na gradilištu sa kojih mogu biti udareni elementima, pozicije pada elemenata ili prevrtanja autodizalice i područja gdje mogu biti ukliješteni među elementima i ostalim dijelovima konstrukcije, tj. ne smiju se nalaziti u zabranjenim zonama.

Za vrijeme dizanja betonskih elemenata radnici koji ne sudjeluju u montaži ne smiju se zadržavati ni prolaziti ispod tereta odnosno dizalice. U slučaju kada se zabranjene zone nalaze na internim prometnim putevima, pješačkim zonama ili prelaze preko prometnica, potrebno je spriječiti prolazak radnika i trećih lica pomoću fizičkih barijera i oznaka postavljenih za vrijeme montaže betonskih elemenata. Zabranjene zone prilikom montaže, treba predvidjeti voditelj montaže u fazi planiranja.

Montažno građenje smije se izvoditi samo uz upotrebu odgovarajućih i za tu svrhu podešenih mehaniziranih transportnih sredstava, kao i uređaja za dizanje, prenošenje i spuštanje montažnih elemenata. Utovar, prijevoz i istovar montažnih elemenata na gradilištu smije se vršiti samo odgovarajućim i ispravnim prijevoznim sredstvima, uz primjenu zaštitnih mjera. Za vrijeme spuštanja i dizanja montažnih elemenata na motorno vozilo pomoću dizalice, vozač ne smije biti u kabini vozila. Za vrijeme dizanja, prenošenja i spuštanja montažnog elementa na vozilo, signalist ne smije stajati na vozilu.

Uređaji za dizanje montažnih dijelova mosta (auto-dizalice, dizalice na gusjenicama i dr.) moraju biti sigurno pričvršćeni za svoju podlogu. Čelična užad, lanci i druga oprema uređaja za dizanje moraju odgovarati postojećim propisima o zaštiti na radu sa dizalicama.
Pri dizanju teških i drugih konstrukcijskih dijelova (teški profil, betonske grede, rešetke, stupovi i sl.) mora se na podesan način spriječiti njihovo nekontrolirano okretanje.
Prihvat i pozicioniranje elemenata je potrebno obavljati pomoću dugačkih letvi ili koristeći dovoljno dugačko uže/konopac.

Prijenos tereta obavezno obavljati sa ispravnim lancima, čeličnom užadi (sajle), prijenosnim trakama bez oštećenja te obavezno uz poznavanje mase tereta, dopuštene nosivosti prijenosnog sredstva, dopuštene nosivosti autodizalice i koristeći čelične kuke sa osiguračima. Teret je uvijek potrebno zakvačiti na predviđena mjesta (otvore).

Ako su kuke ili čelično uže oštećeni, odmah ih treba isključiti i o tome obavijestiti neposrednog rukovoditelja. Isto tako, treba paziti da su kuke čiste, cijele, ne proširene, te da imaju sigurnosni zaponac (osigurač). Samo ispravne kuke smiju se upotrebljavati, a sve oštećene ili nepotpune isključuju se i o tome obavještava rukovoditelj. Ako neposredno radite s užadi i kukama, treba se upoznati s najvećim dopuštenim opterećenjem pojedinog užeta ili kuke. Taj podatak mora osigurati neposredni rukovoditelj. Nema li podataka, ne smije se raditi. Davanje signala dizaličaru savjesno i pažljivo obavlja samo unaprijed određen signalista, i to uvijek isti. Za montažerske radove predviđena su sljedeća osobna zaštitna sredstva: radno odijelo, zaštitna kaciga, zaštitne rukavice, zaštitne cipele, sigurnosni pojas za radove na visini s priključnim užetom (gdje nije moguće izvoditi radove unutar radne košare hidraulične platforme ili radne košare na vozilu).

Pri izvođenju montažnih radova na objektu gdje postoji mogućnost pada radnika s visine, radove je potrebno obavljati iz hidrauličnih teleskopskih platformi, radnih košara na vozilu ili uz obavezno korištenje osobne zaštitne opreme za radove na visini.

Ukoliko postoji potreba za skladištenjem betonskih elemenata na gradilištu, isto je dozvoljeno samo na za to predviđenim lokacijama uzimajući u obzir njihov oblik i masu kao i siguran premještaj.
Radi sigurnog privremenog skladištenja betonskih elemenata na gradilištu, voditelj gradilišta je dužan u suradnji sa voditeljom montaže osigurati ravnu i čvrstu podlogu gradilišta (zbijenost tla) na kojoj će se skladištiti elementi. Ovisno o količini elemenata potrebno je osigurati adekvatne nosače (stalak, ležište) u kojima će elementi biti osigurani od pomicanja te koji također moraju biti postavljeni na ravnoj i čvrstoj podlozi gradilišta.
Radi sigurnog upravljanja i rada s autodizalicama, vozilima te hidrauličnim platformama prilikom montaže, također je potrebno osigurati čvrstu i ravnu podlogu područja/zona po kojem će se autodizalice, vozila te hidraulične platforme kretati i pozicionirati prilikom montaže elemenata.

Plan transporta i plan odlaganja elemenata na gradilišni deponij će se odrediti u skladu sa dinamikom montaže te uvjetima na gradilištu.

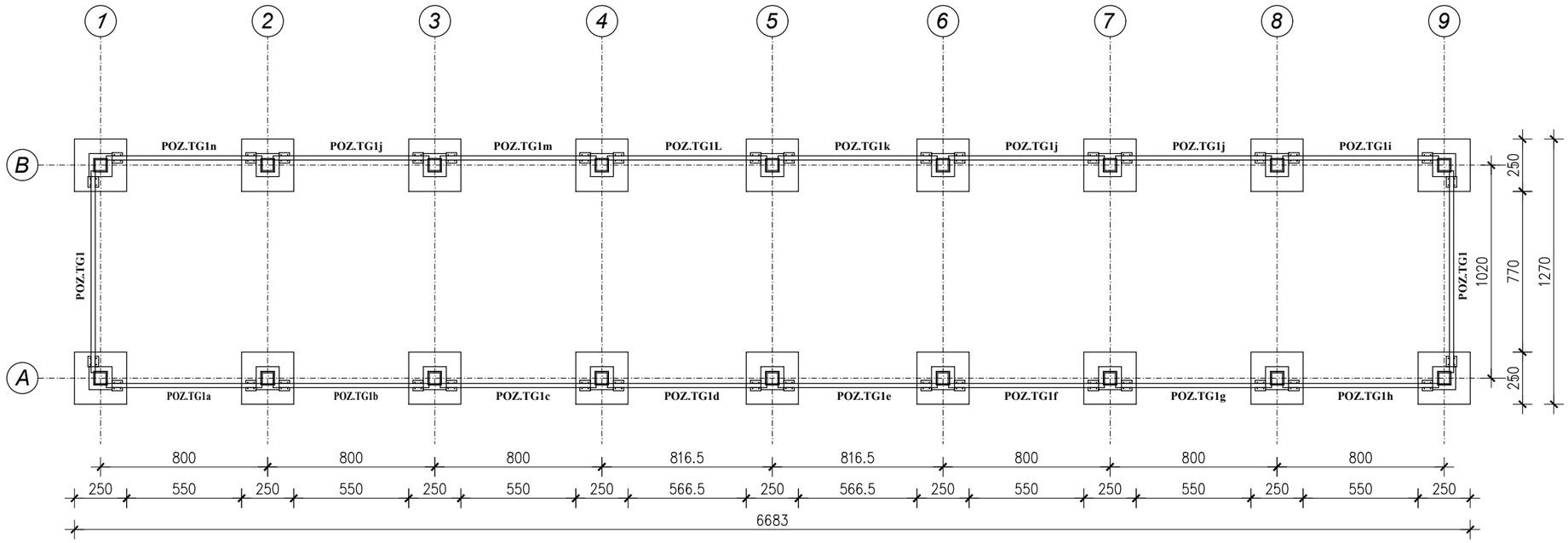
Ovisno od slučaja i lokacije ugradnje moraju se poduzeti sve mjere u skladu sa zaštitom na radu za osiguranje radnika.

U Rijeci, listopad 2021. godine

Projektant:

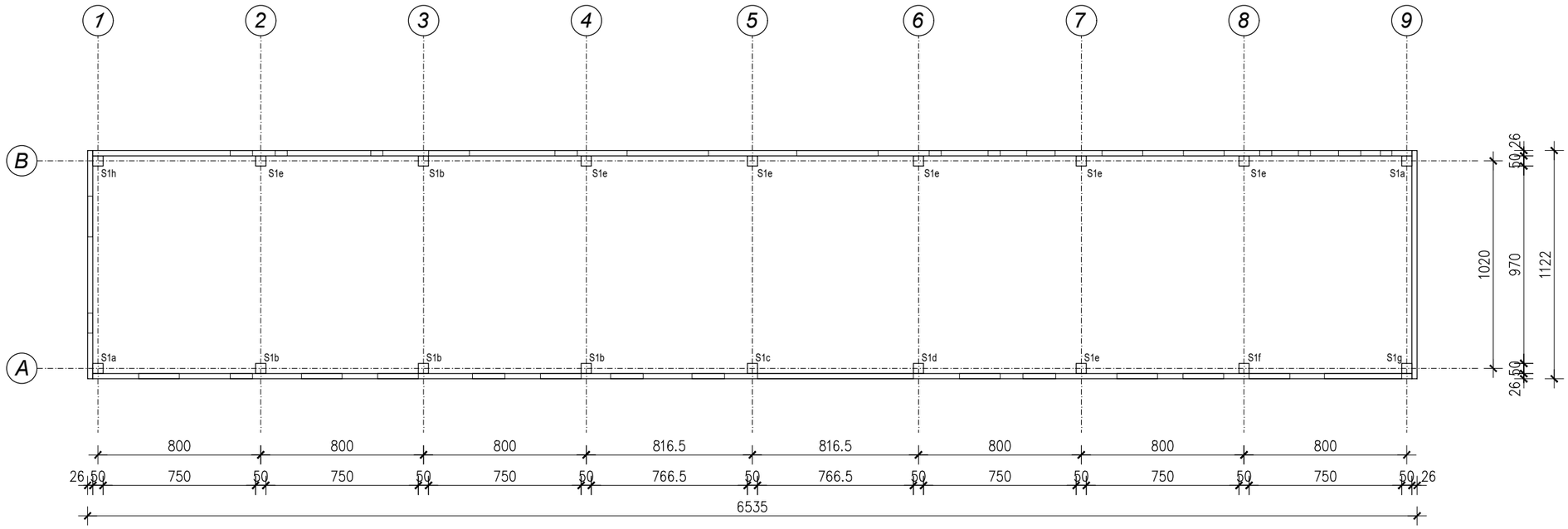
IVAN MARTINAŠ, dipl.ing.građ.

HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA
Ivan Martinaš
dipl. ing. građ.
Ovlašteni inženjer građevinarstva
G 3529

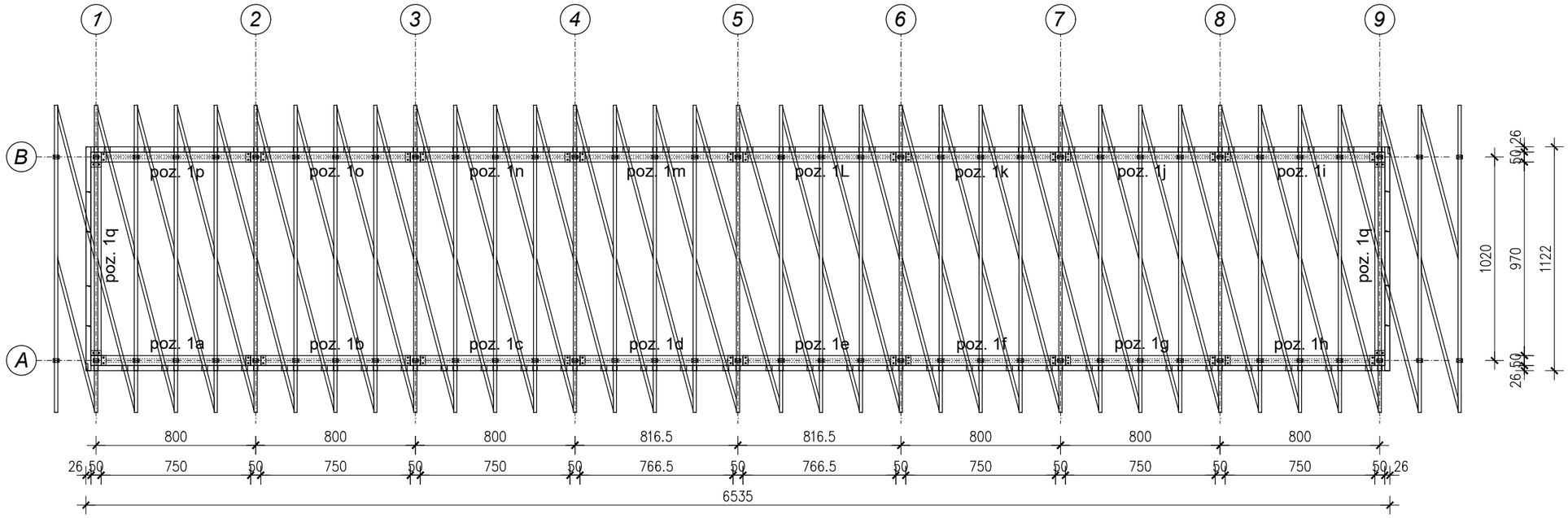


NAPOMENA: TEMELJNE GREDE OBAVEZNO PODBETONIRATI CIJELOM DUŽINOM PRIJE MONTAŽE FASADNIH PANELA

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: TLOCRT TEMELJA MJERILO: 1:250	BROJ CRTEŽA: 1
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.

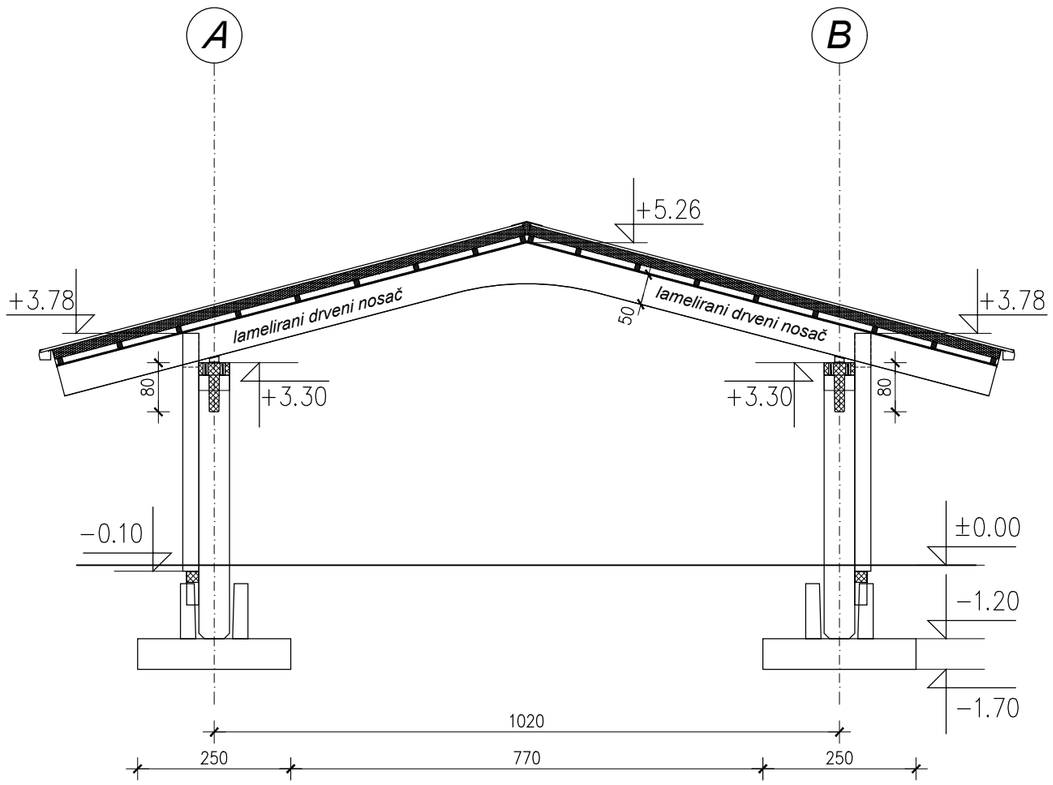


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: TLOCRT PRIZEMLJA MJERILO: 1:250	BROJ CRTEŽA: 2
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.

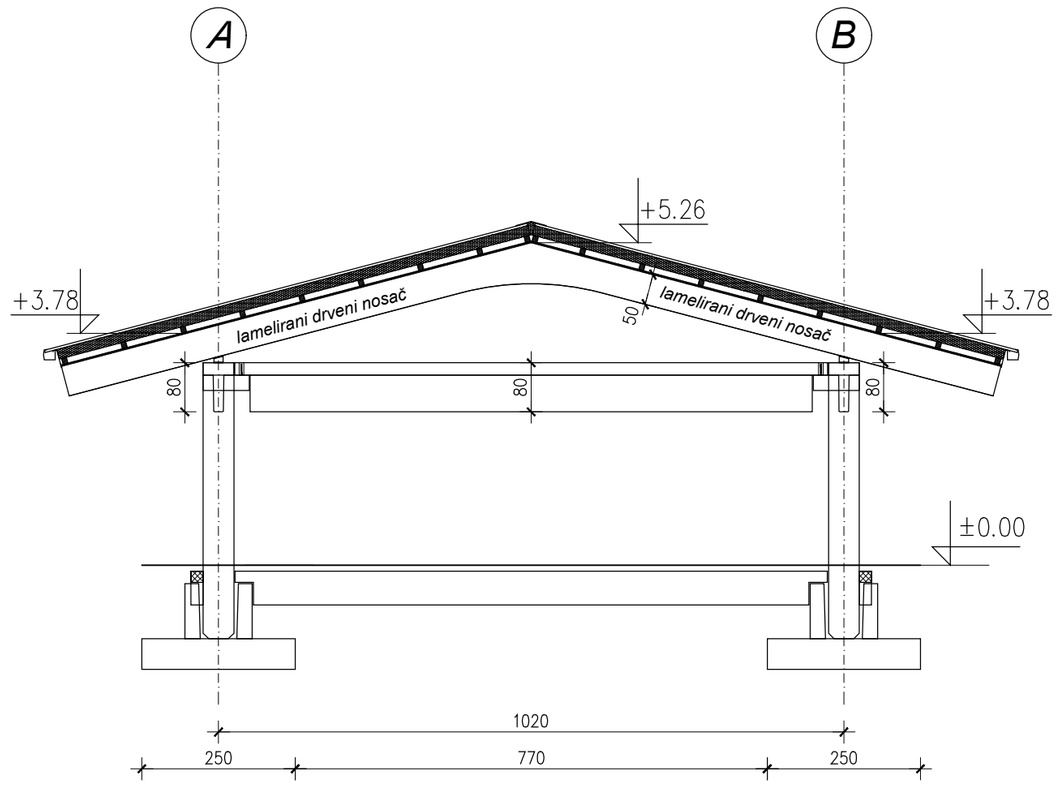


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** TLOCRT KROVA		
	MJERILO: 1:250	BROJ CRTEŽA: 3	SURADNIK: Andrej Polić struč.spec.ing.aedif.

PRESJEK - OSI 2-8

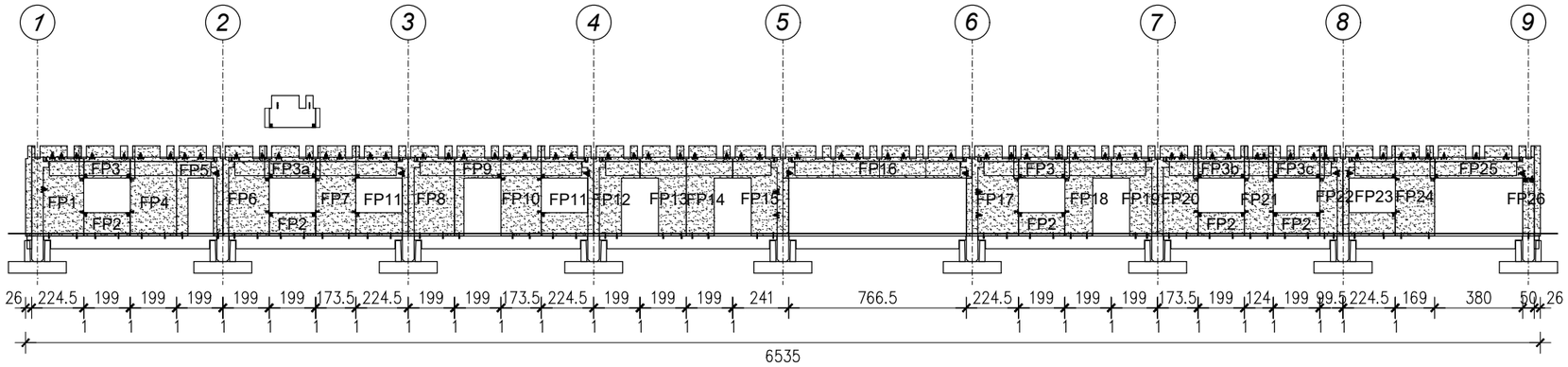


PRESJEK - OSI 1,9

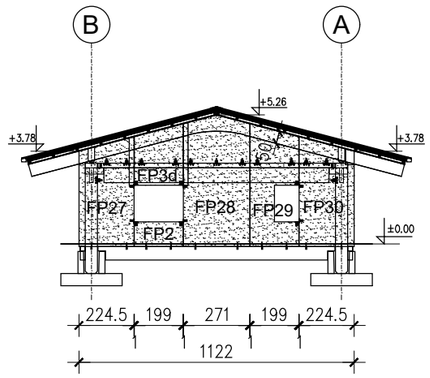


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** PRESJECI	
	MJERILO: 1:100 BROJ CRTEŽA: 4	SURADNIK: Andrej Polić struč.spec.ing.aedif.

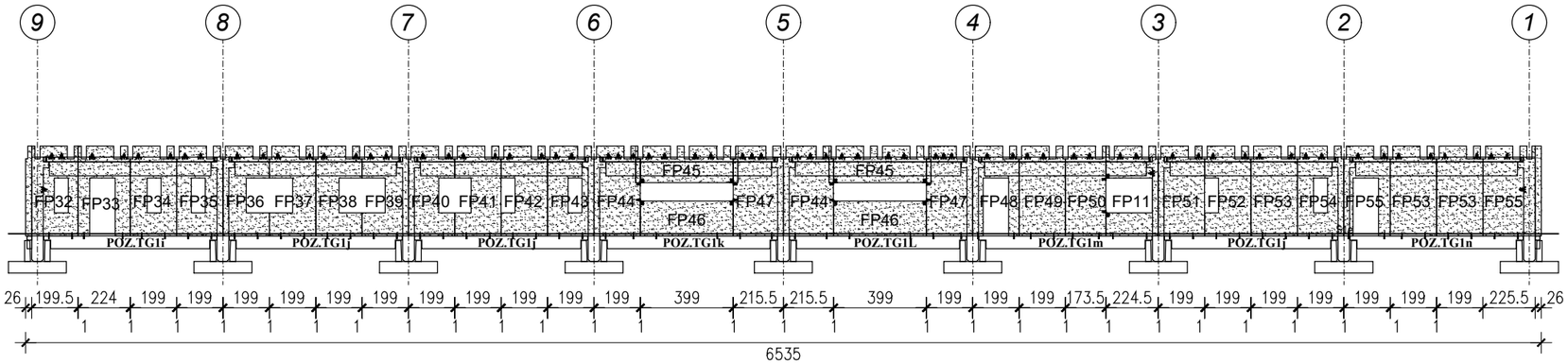
JUGOISTOČNO PROČELJE



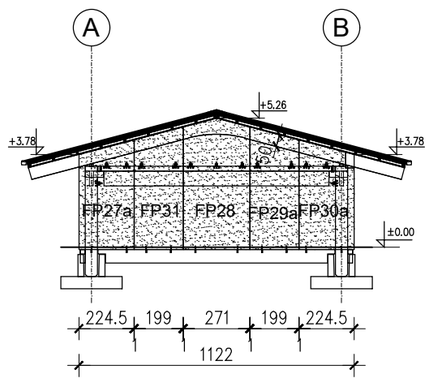
JUGOZAPADNO PROČELJE



SJEVEROZAPADNO PROČELJE



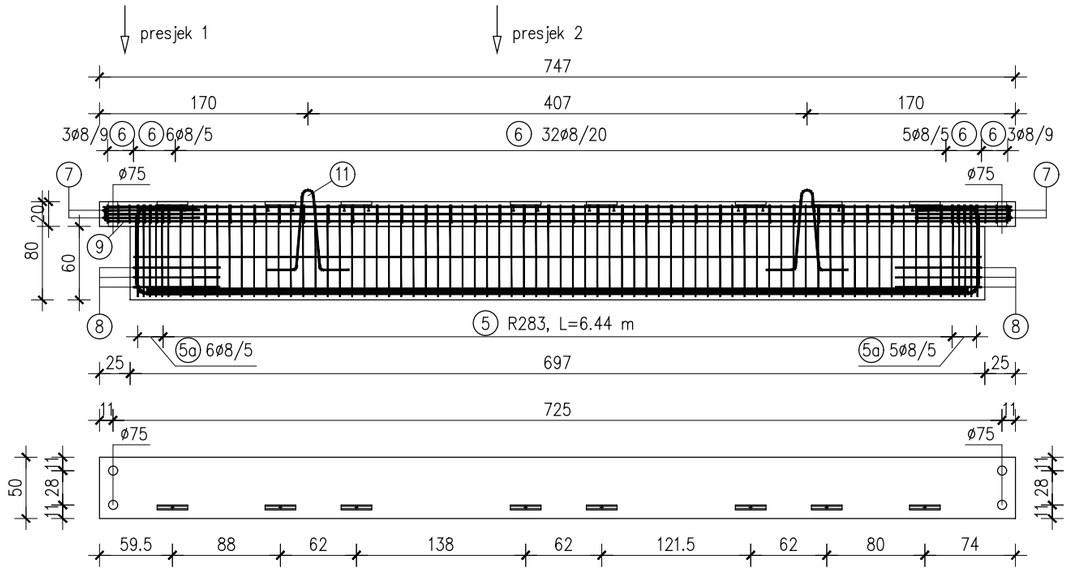
SJEVEROISTOČNO PROČELJE

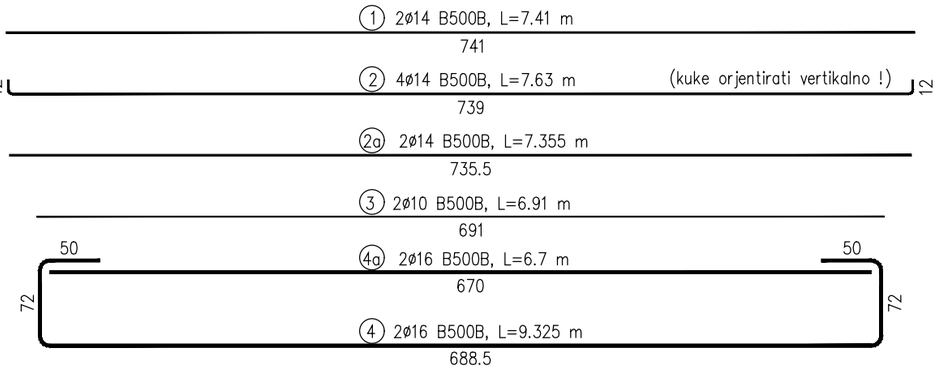


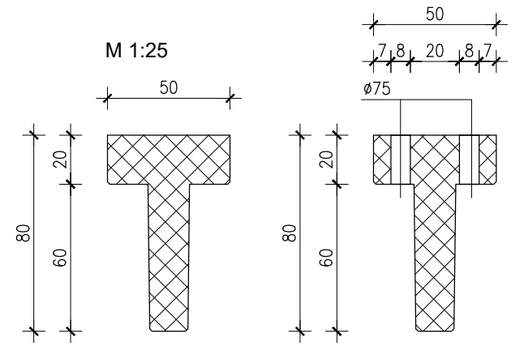
NAPOMENA: TEMELJNE GREDE OBAVEZNO PODBETONIRATI CIJELOM DUŽINOM PRIJE MONTAŽE FASADNIH PANELA

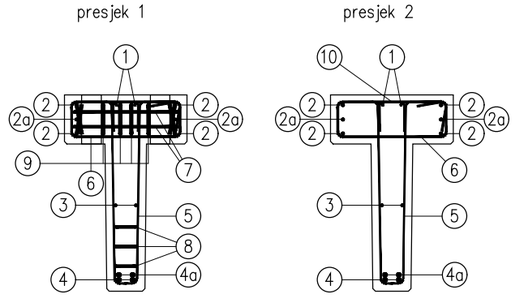
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** PROČELJA MJERILO: 1:250	BROJ CRTEŽA: 5
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1a, kom. 1
V=1.43 m³, C30/37, B500B, c=2.5 cm

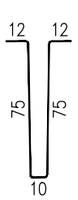




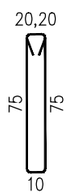




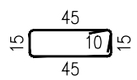
5 R283
1.84x2.15 m
kom. 3.0



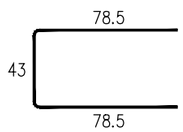
5a ø8/5 B500B
L=2.00 m
kom. 11



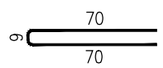
6 ø8/5,10,20 B500B
L=1.40 m
kom. 49



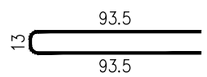
7 ø12/6 B500B
L=2.00 m
kom. 4



8 ø12/8 B500B
L=1.49 m
kom. 6



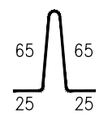
9 ø14/9,14 B500B
L=2.00 m
kom. 8



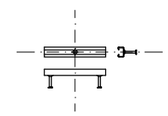
10 ø6 B500B
L=0.36 m
kom. 6



11 ø16 GA
L=1.80 m
kom. 2

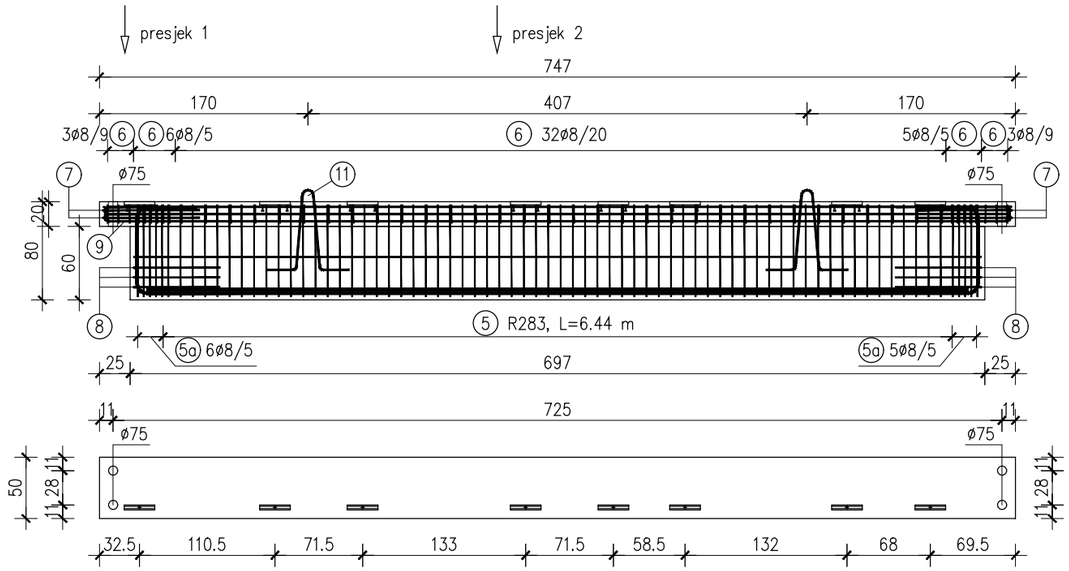


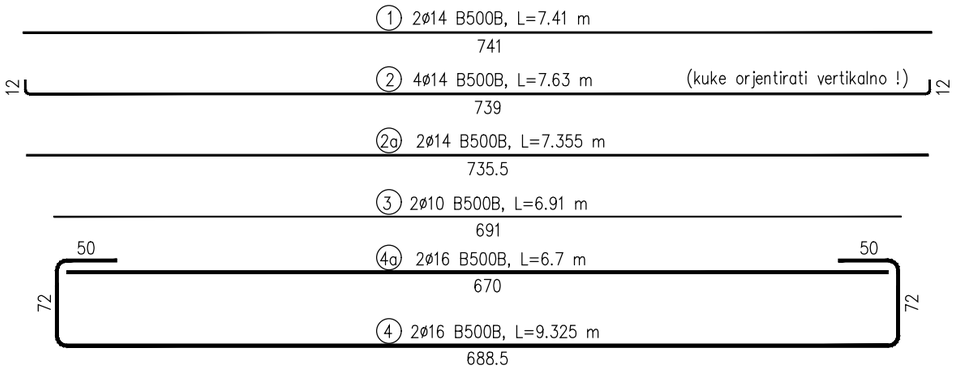
12 HALFEN HTA 40/23
kom. 8

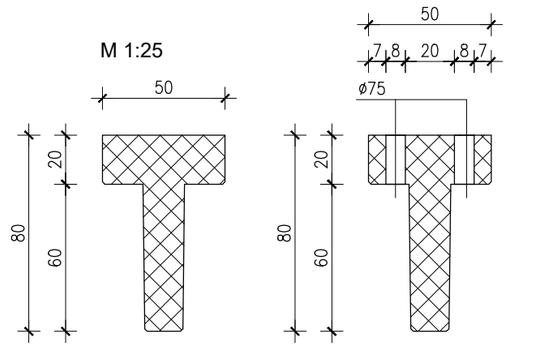


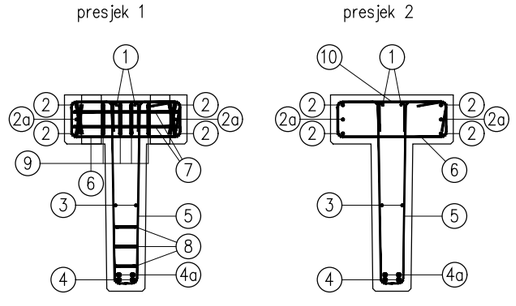
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T nosač poz.1a MJERILO: 1:50 BROJ CRTEŽA: 6	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1b, kom. 1
V=1.43 m³, C30/37, B500B, c=2.5 cm

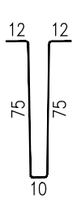




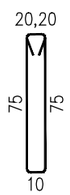




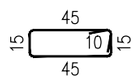
5 R283
1.84x2.15 m
kom. 3.0



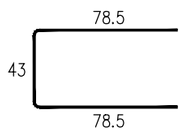
5a ø8/5 B500B
L=2.00 m
kom. 11



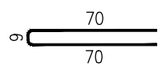
6 ø8/5,10,20 B500B
L=1.40 m
kom. 49



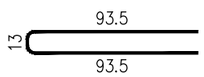
7 ø12/6 B500B
L=2.00 m
kom. 4



8 ø12/8 B500B
L=1.49 m
kom. 6



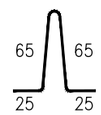
9 ø14/9,14 B500B
L=2.00 m
kom. 8



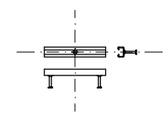
10 ø6 B500B
L=0.36 m
kom. 6



11 ø16 GA
L=1.80 m
kom. 2

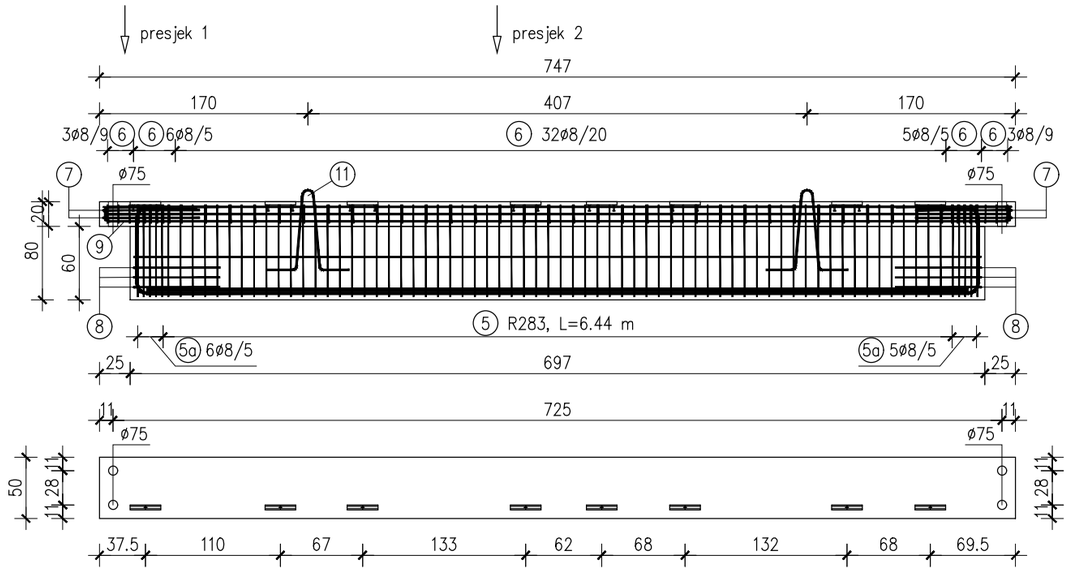


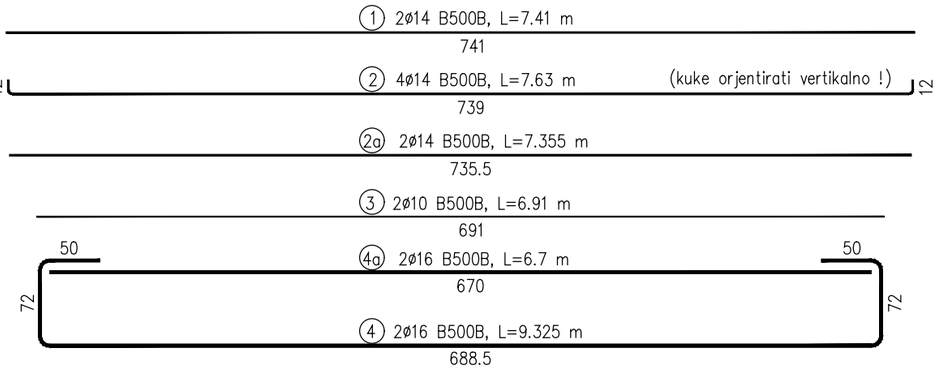
12 HALFEN HTA 40/23
kom. 8

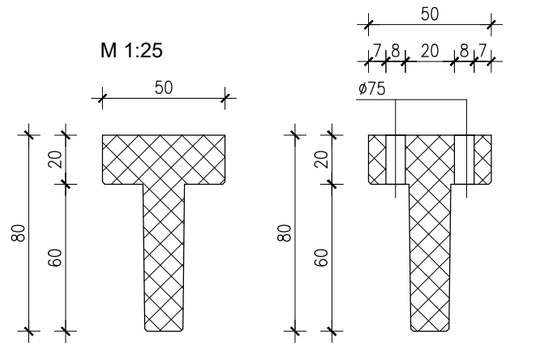


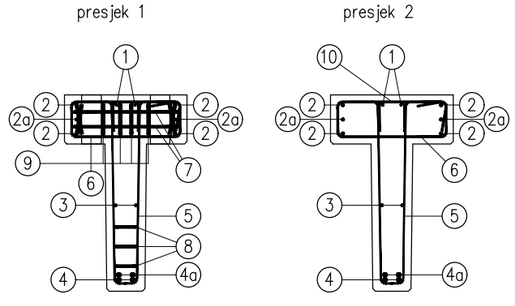
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T nosač poz.1b MJERILO: 1:50 BROJ CRTEŽA: 7	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1c, kom. 1
V=1.43 m³, C30/37, B500B, c=2.5 cm

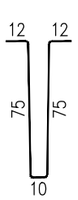




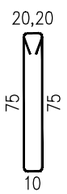




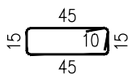
5 R283
1.84x2.15 m
kom. 3.0



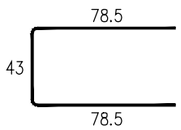
5a ø8/5 B500B
L=2.00 m
kom. 11



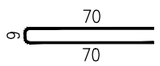
6 ø8/5,10,20 B500B
L=1.40 m
kom. 49



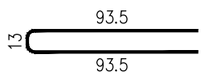
7 ø12/6 B500B
L=2.00 m
kom. 4



8 ø12/8 B500B
L=1.49 m
kom. 6



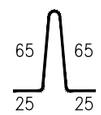
9 ø14/9,14 B500B
L=2.00 m
kom. 8



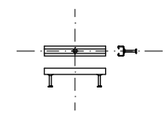
10 ø6 B500B
L=0.36 m
kom. 6



11 ø16 GA
L=1.80 m
kom. 2

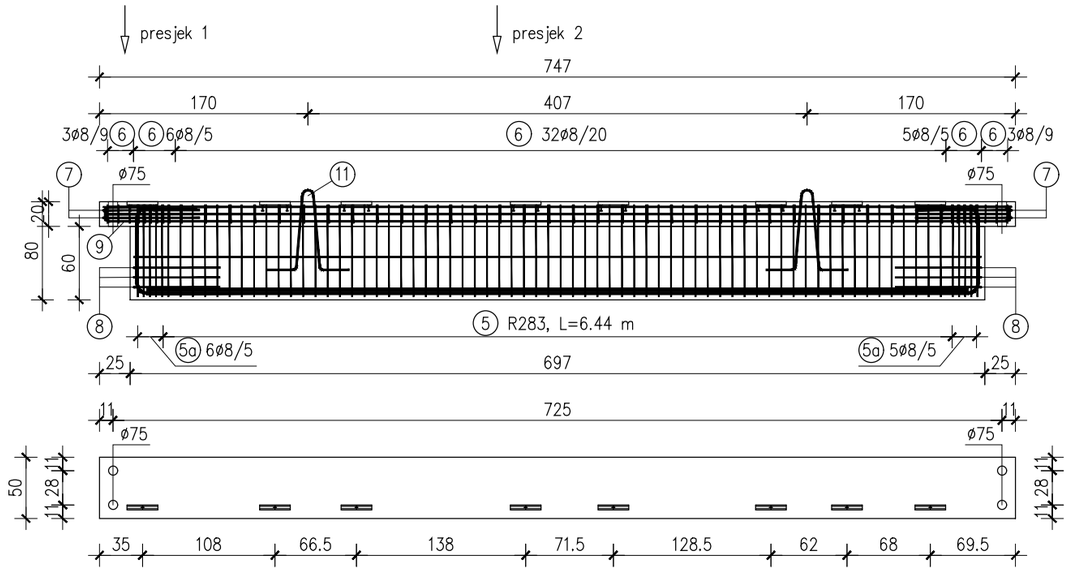


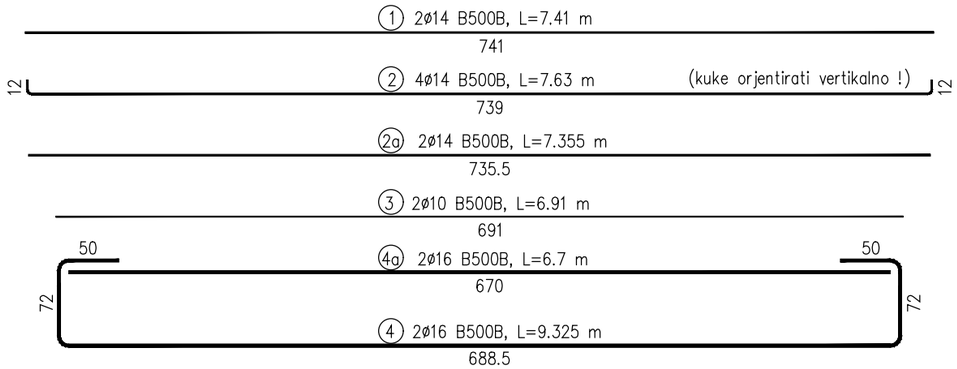
12 HALFEN HTA 40/23
kom. 8

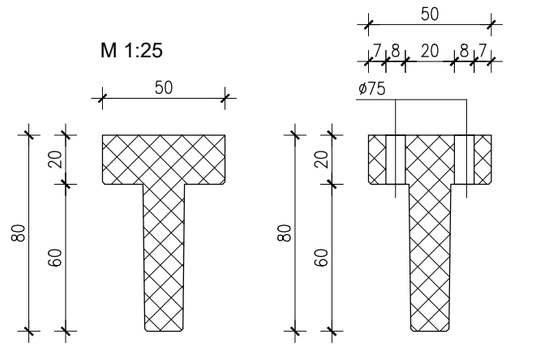


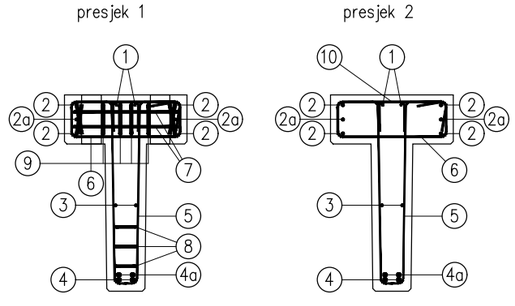
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T nosač poz.1c MJERILO: 1:50 BROJ CRTEŽA: 8	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1f, kom. 1
V=1.43 m³, C30/37, B500B, c=2.5 cm

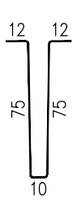




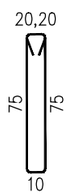




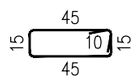
5 R283
1.84x2.15 m
kom. 3.0



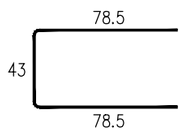
5a ø8/5 B500B
L=2.00 m
kom. 11



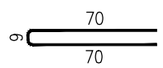
6 ø8/5,10,20 B500B
L=1.40 m
kom. 49



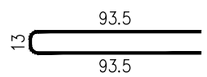
7 ø12/6 B500B
L=2.00 m
kom. 4



8 ø12/8 B500B
L=1.49 m
kom. 6



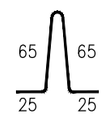
9 ø14/9,14 B500B
L=2.00 m
kom. 8



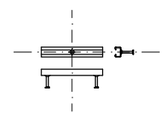
10 ø6 B500B
L=0.36 m
kom. 6



11 ø16 GA
L=1.80 m
kom. 2

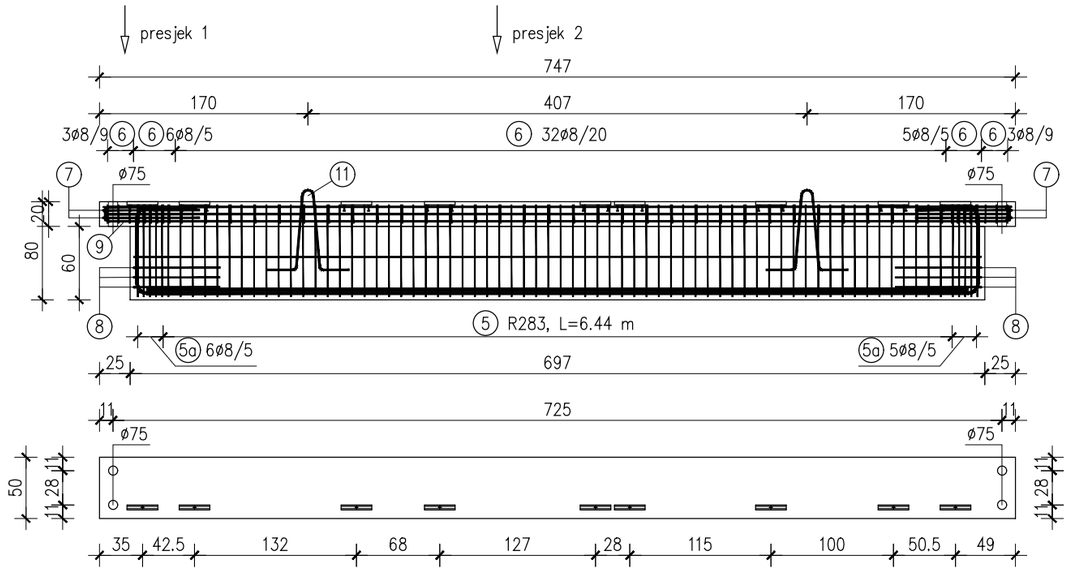


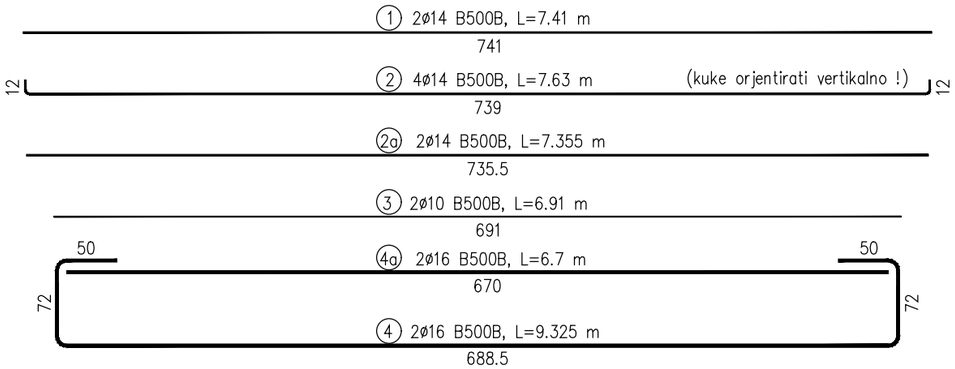
12 HALFEN HTA 40/23
kom. 8

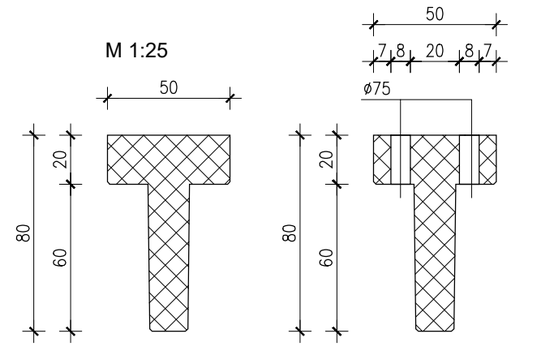


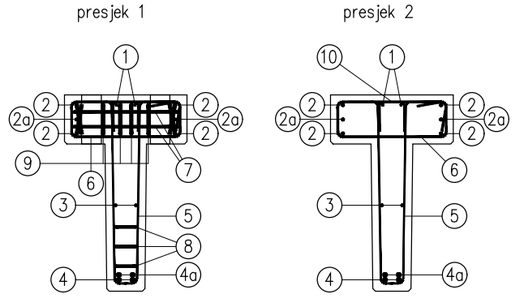
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T nosač poz.1f MJERILO: 1:50 BROJ CRTEŽA: 9	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1g, kom. 1
V=1.43 m³, C30/37, B500B, c=2.5 cm

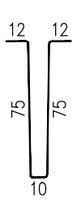




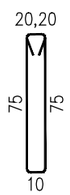




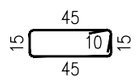
5 R283
1.84x2.15 m
kom. 3.0



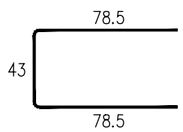
5a ø8/5 B500B
L=2.00 m
kom. 11



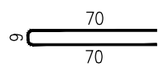
6 ø8/5,10,20 B500B
L=1.40 m
kom. 49



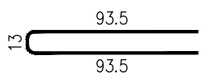
7 ø12/6 B500B
L=2.00 m
kom. 4



8 ø12/8 B500B
L=1.49 m
kom. 6



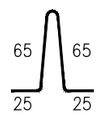
9 ø14/9,14 B500B
L=2.00 m
kom. 8



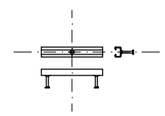
10 ø6 B500B
L=0.36 m
kom. 6



11 ø16 GA
L=1.80 m
kom. 2

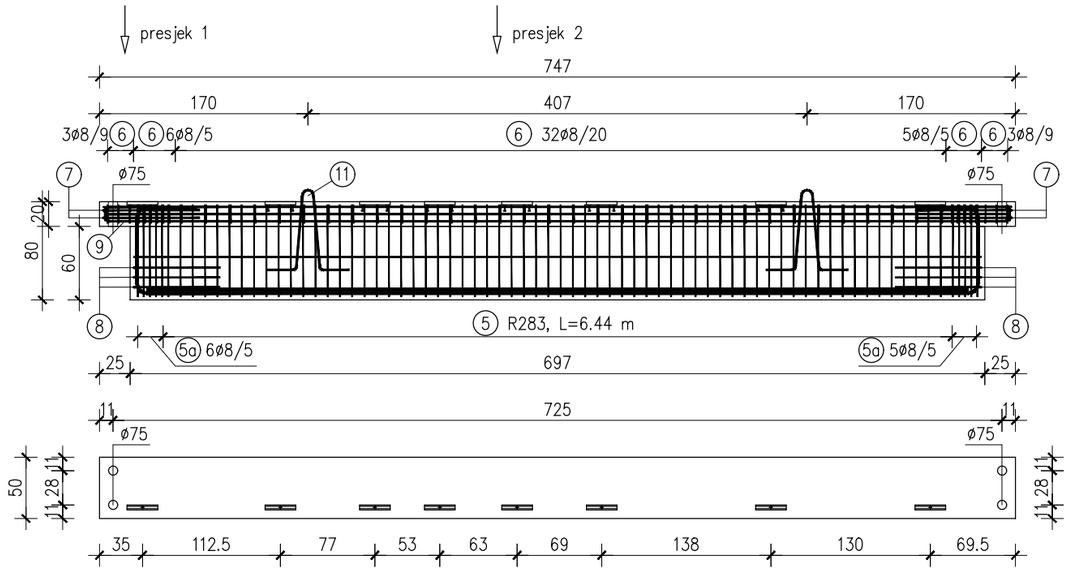


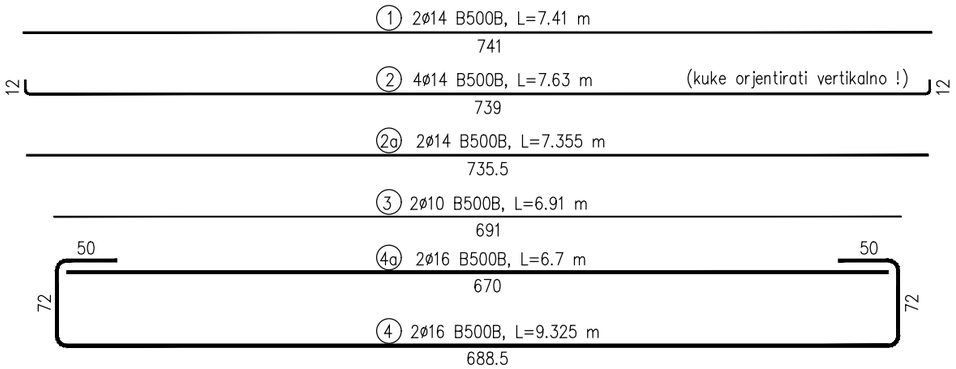
12 HALFEN HTA 40/23
kom. 9

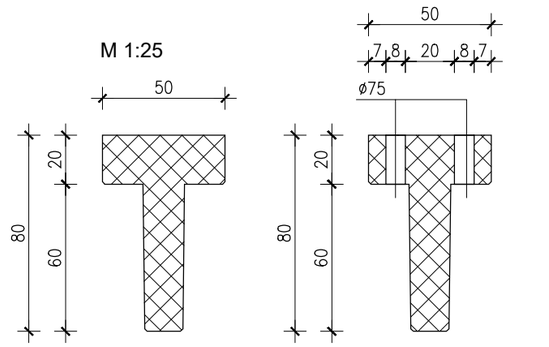


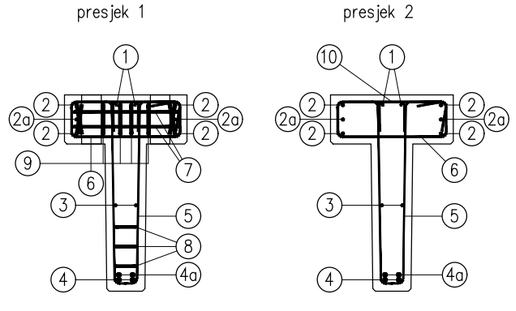
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T nosač poz.1g MJERILO: 1:50 BROJ CRTEŽA: 10	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1h, kom. 1
V=1.43 m³, C30/37, B500B, c=2.5 cm

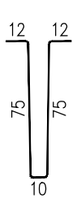




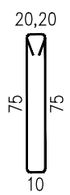




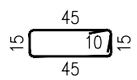
⑤ R283
1.84x2.15 m
kom. 3.0



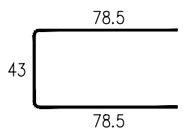
⑤a ø8/5 B500B
L=2.00 m
kom. 11



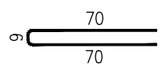
⑥ ø8/5,10,20 B500B
L=1.40 m
kom. 49



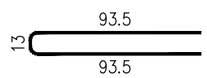
⑦ ø12/6 B500B
L=2.00 m
kom. 4



⑧ ø12/8 B500B
L=1.49 m
kom. 6



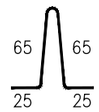
⑨ ø14/9,14 B500B
L=2.00 m
kom. 8



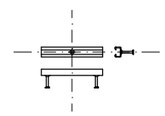
⑩ ø6 B500B
L=0.36 m
kom. 6



⑪ ø16 GA
L=1.80 m
kom. 2

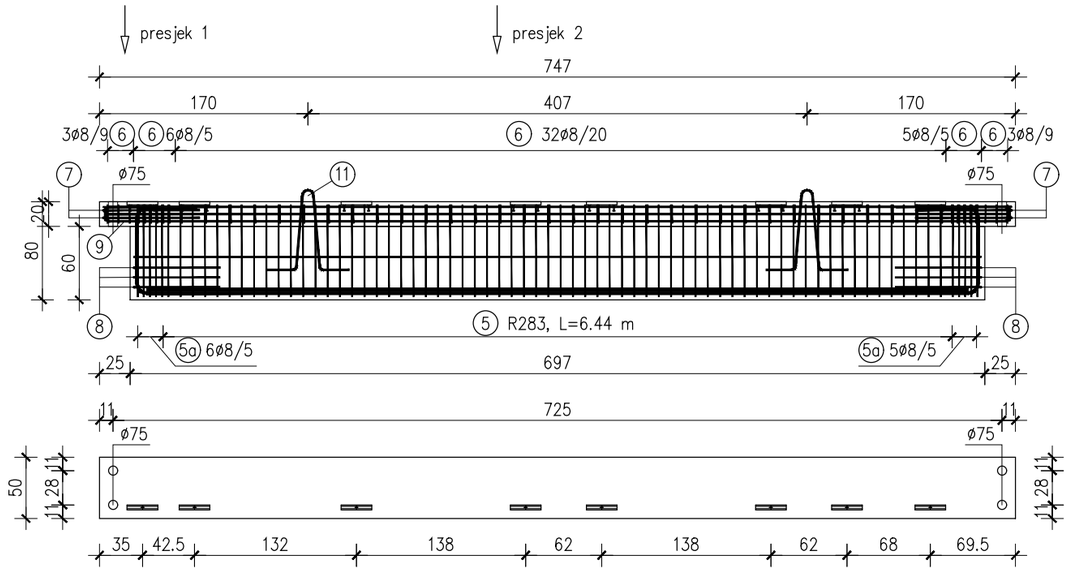


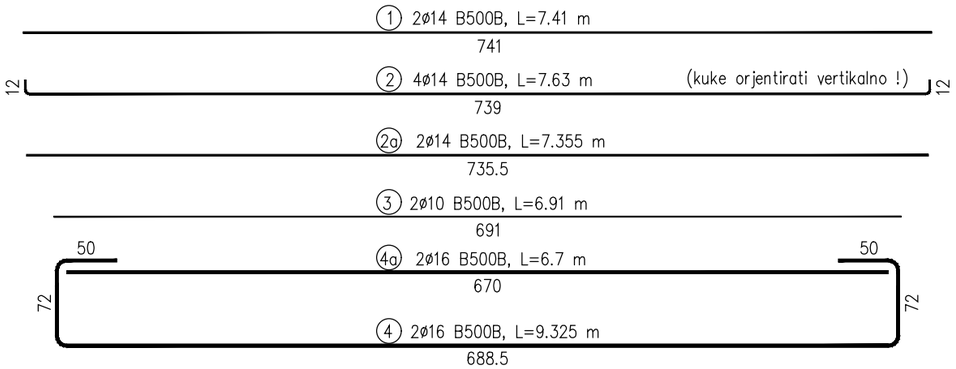
⑫ HALFEN HTA 40/23
kom. 8

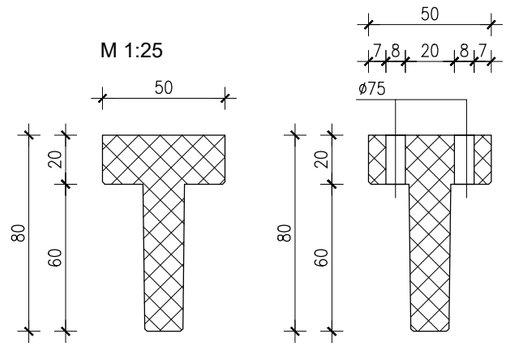


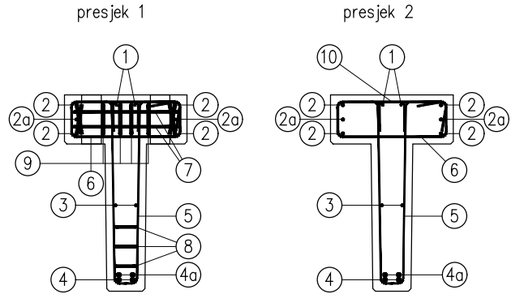
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T nosač poz.1h MJERILO: 1:50 BROJ CRTEŽA: 11	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1i, kom. 1
V=1.43 m³, C30/37, B500B, c=2.5 cm

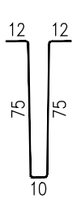




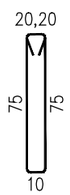




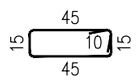
5 R283
1.84x2.15 m
kom. 3.0



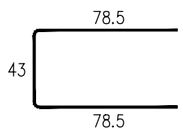
5a ø8/5 B500B
L=2.00 m
kom. 11



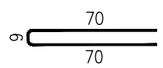
6 ø8/5,10,20 B500B
L=1.40 m
kom. 49



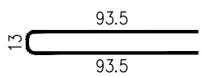
7 ø12/6 B500B
L=2.00 m
kom. 4



8 ø12/8 B500B
L=1.49 m
kom. 6



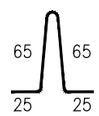
9 ø14/9,14 B500B
L=2.00 m
kom. 8



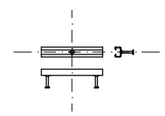
10 ø6 B500B
L=0.36 m
kom. 6



11 ø16 GA
L=1.80 m
kom. 2

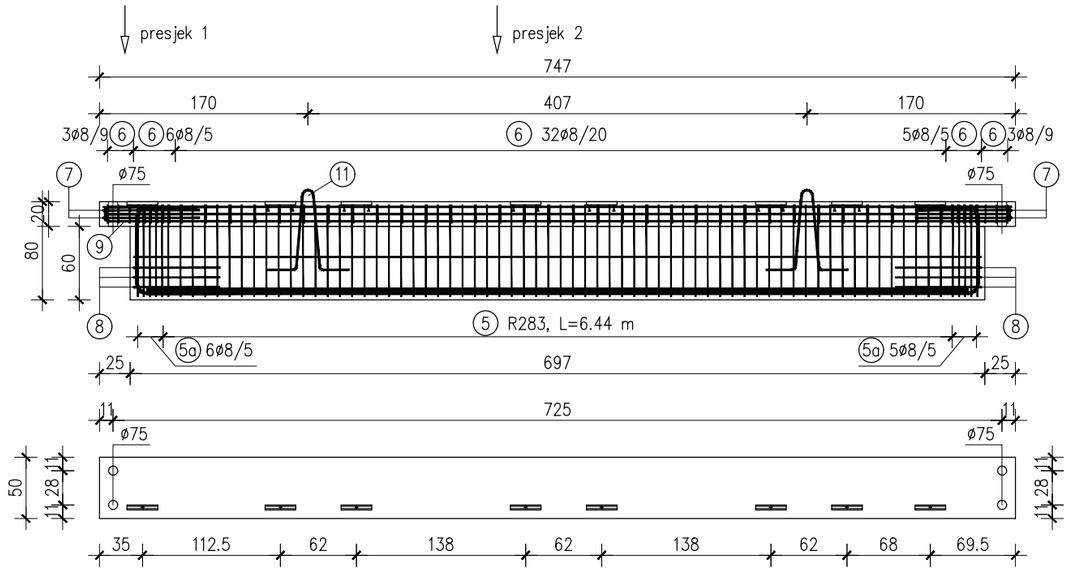


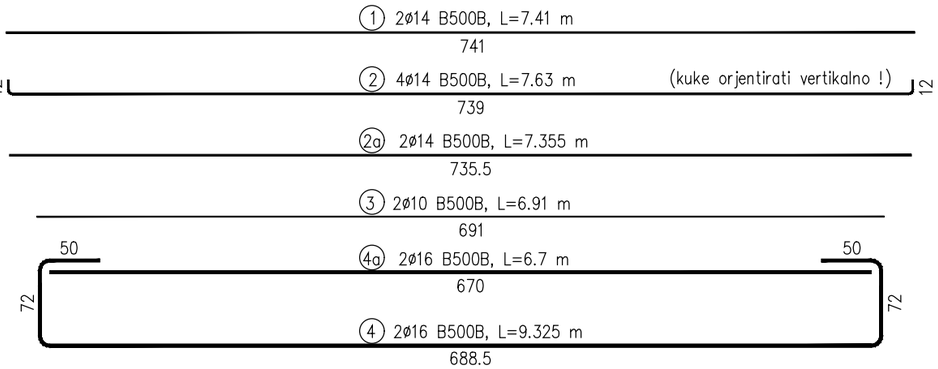
12 HALFEN HTA 40/23
kom. 8

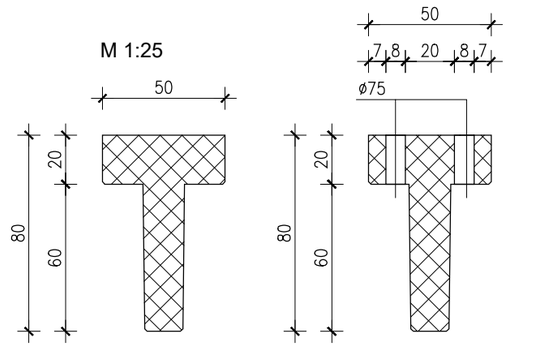


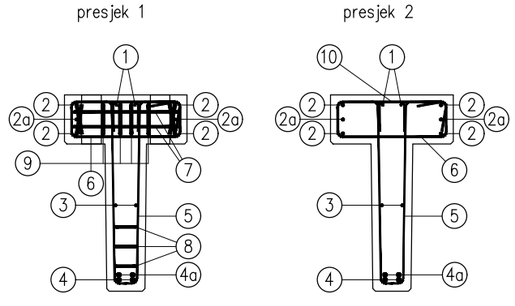
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T nosač poz.1i MJERILO: 1:50 BROJ CRTEŽA: 12	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1j, kom. 1
V=1.43 m³, C30/37, B500B, c=2.5 cm

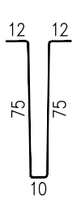




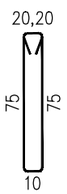




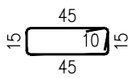
5 R283
1.84x2.15 m
kom. 3.0



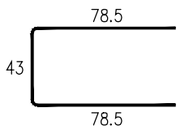
5a ø8/5 B500B
L=2.00 m
kom. 11



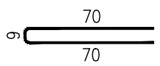
6 ø8/5,10,20 B500B
L=1.40 m
kom. 49



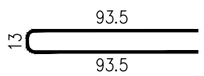
7 ø12/6 B500B
L=2.00 m
kom. 4



8 ø12/8 B500B
L=1.49 m
kom. 6



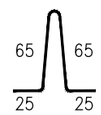
9 ø14/9,14 B500B
L=2.00 m
kom. 8



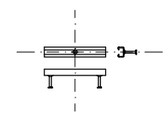
10 ø6 B500B
L=0.36 m
kom. 6



11 ø16 GA
L=1.80 m
kom. 2

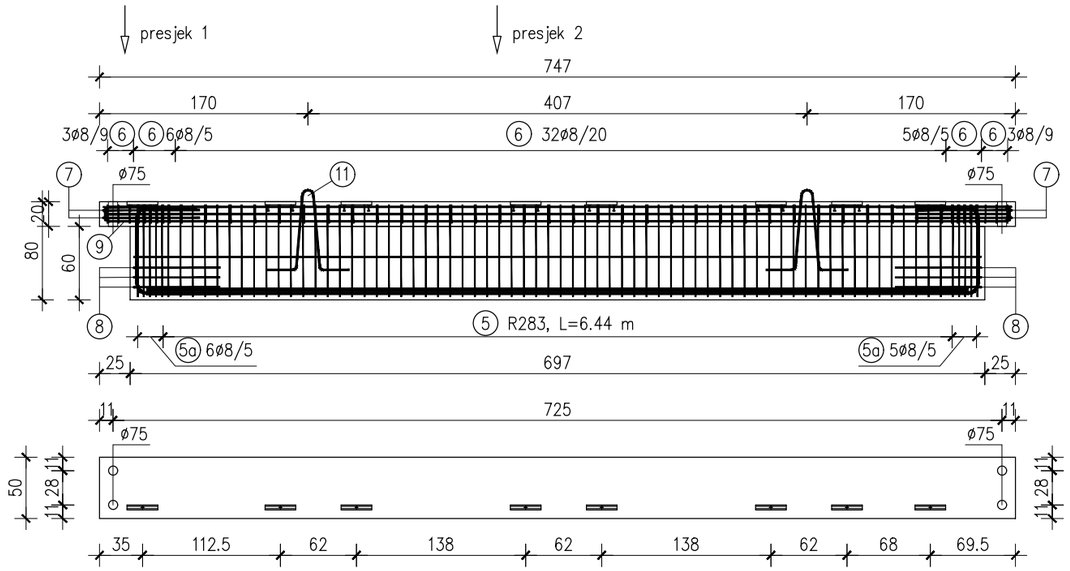


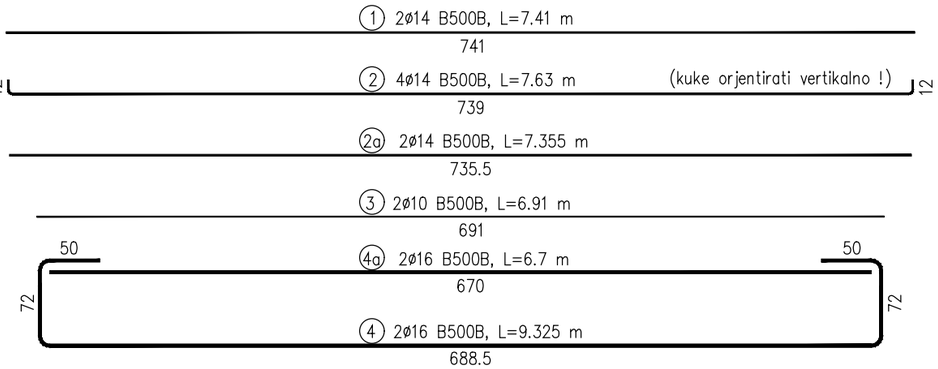
12 HALFEN HTA 40/23
kom. 8

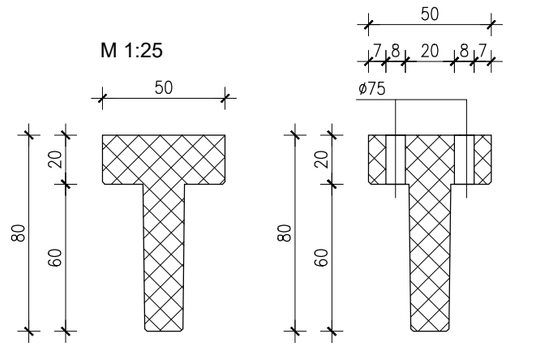


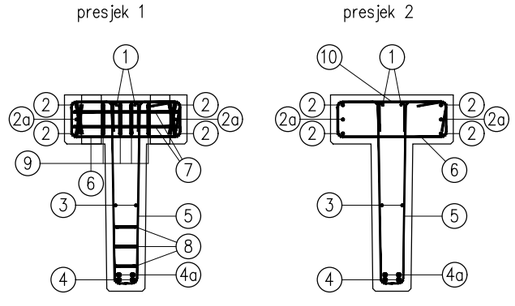
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T nosač poz.1j MJERILO: 1:50 BROJ CRTEŽA: 13	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1k, kom. 1
V=1.43 m³, C30/37, B500B, c=2.5 cm

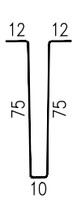




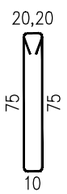




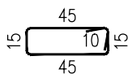
5 R283
1.84x2.15 m
kom. 3.0



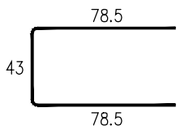
5a ø8/5 B500B
L=2.00 m
kom. 11



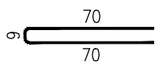
6 ø8/5,10,20 B500B
L=1.40 m
kom. 49



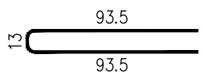
7 ø12/6 B500B
L=2.00 m
kom. 4



8 ø12/8 B500B
L=1.49 m
kom. 6



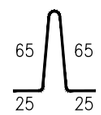
9 ø14/9,14 B500B
L=2.00 m
kom. 8



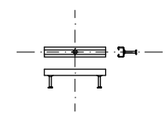
10 ø6 B500B
L=0.36 m
kom. 6



11 ø16 GA
L=1.80 m
kom. 2

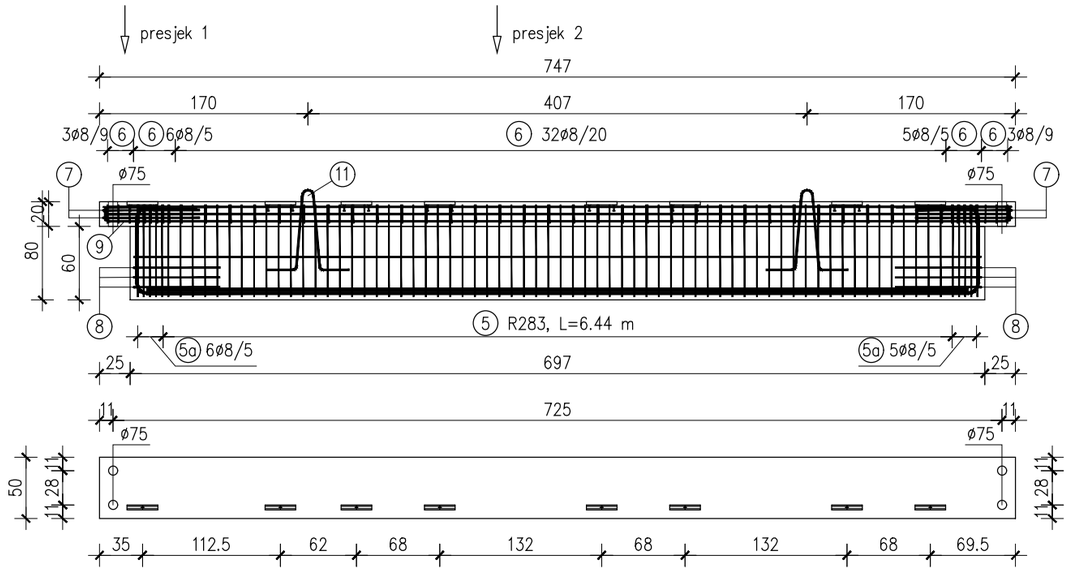


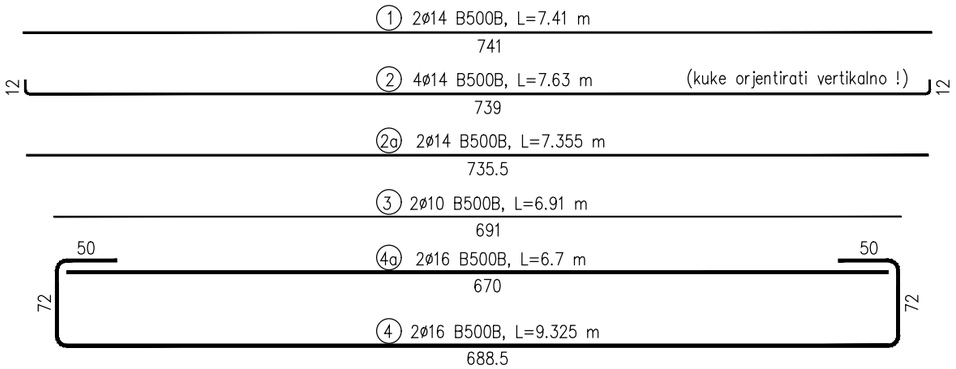
12 HALFEN HTA 40/23
kom. 8

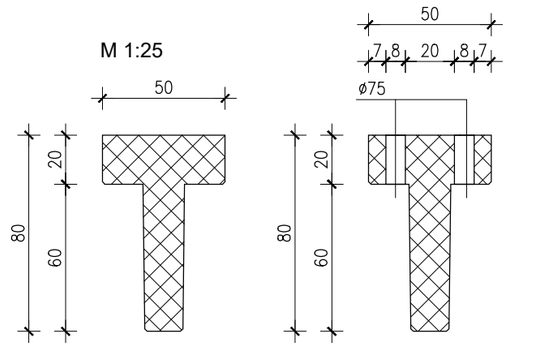


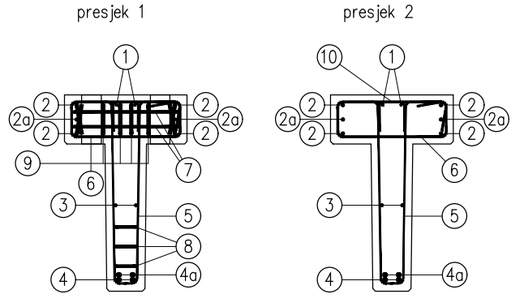
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T nosač poz.1k MJERILO: 1:50 BROJ CRTEŽA: 14	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1n, kom. 1
V=1.43 m³, C30/37, B500B, c=2.5 cm

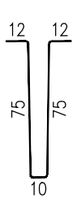




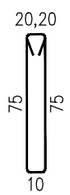




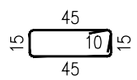
⑤ R283
1.84x2.15 m
kom. 3.0



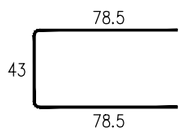
⑤a ø8/5 B500B
L=2.00 m
kom. 11



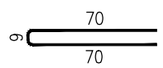
⑥ ø8/5,10,20 B500B
L=1.40 m
kom. 49



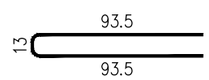
⑦ ø12/6 B500B
L=2.00 m
kom. 4



⑧ ø12/8 B500B
L=1.49 m
kom. 6



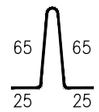
⑨ ø14/9,14 B500B
L=2.00 m
kom. 8



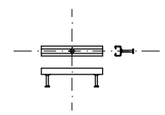
⑩ ø6 B500B
L=0.36 m
kom. 6



⑪ ø16 GA
L=1.80 m
kom. 2

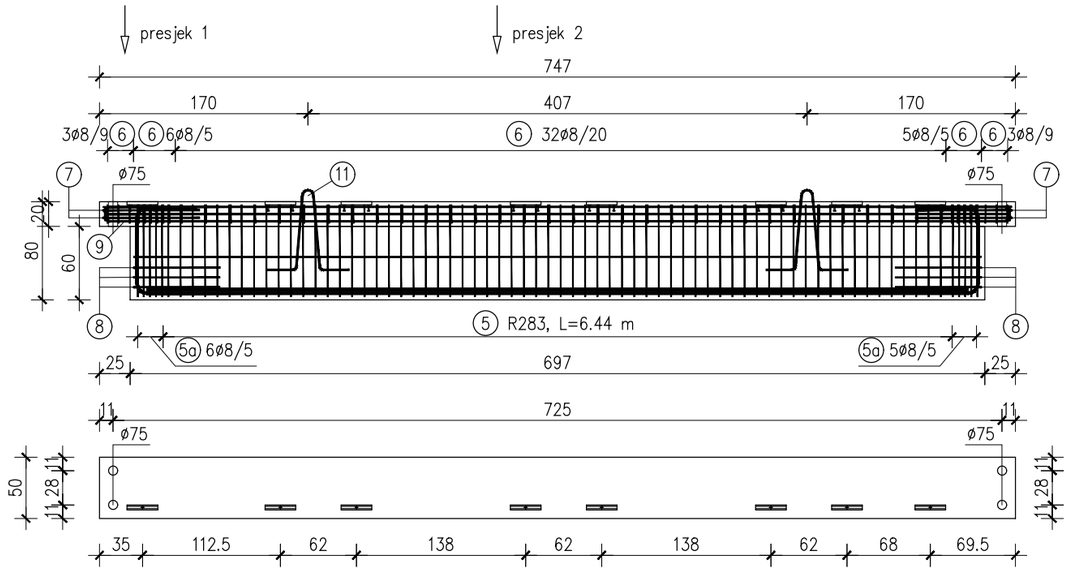


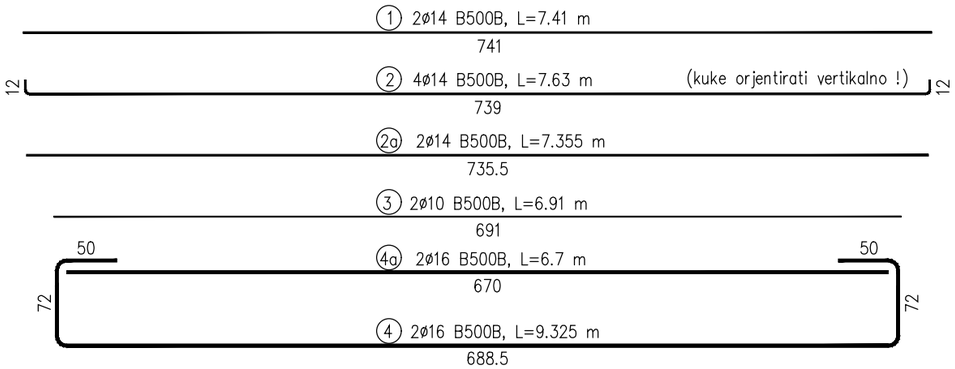
⑫ HALFEN HTA 40/23
kom. 8

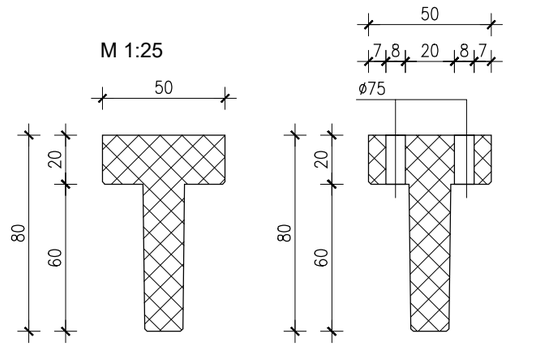


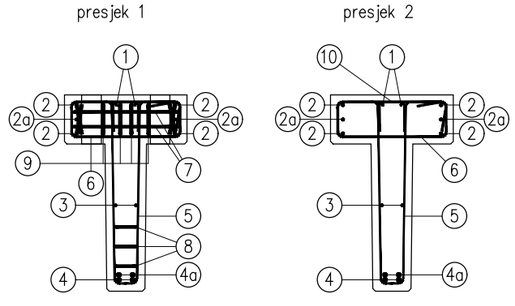
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T nosač poz.1n MJERILO: 1:50 BROJ CRTEŽA: 15	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1o, kom. 1
V=1.43 m³, C30/37, B500B, c=2.5 cm

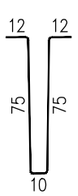




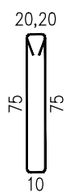




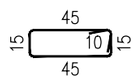
5 R283
1.84x2.15 m
kom. 3.0



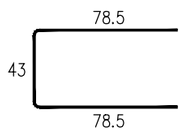
5a ø8/5 B500B
L=2.00 m
kom. 11



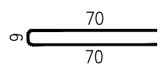
6 ø8/5,10,20 B500B
L=1.40 m
kom. 49



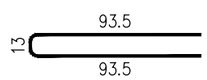
7 ø12/6 B500B
L=2.00 m
kom. 4



8 ø12/8 B500B
L=1.49 m
kom. 6



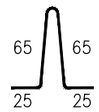
9 ø14/9,14 B500B
L=2.00 m
kom. 8



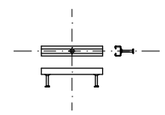
10 ø6 B500B
L=0.36 m
kom. 6



11 ø16 GA
L=1.80 m
kom. 2

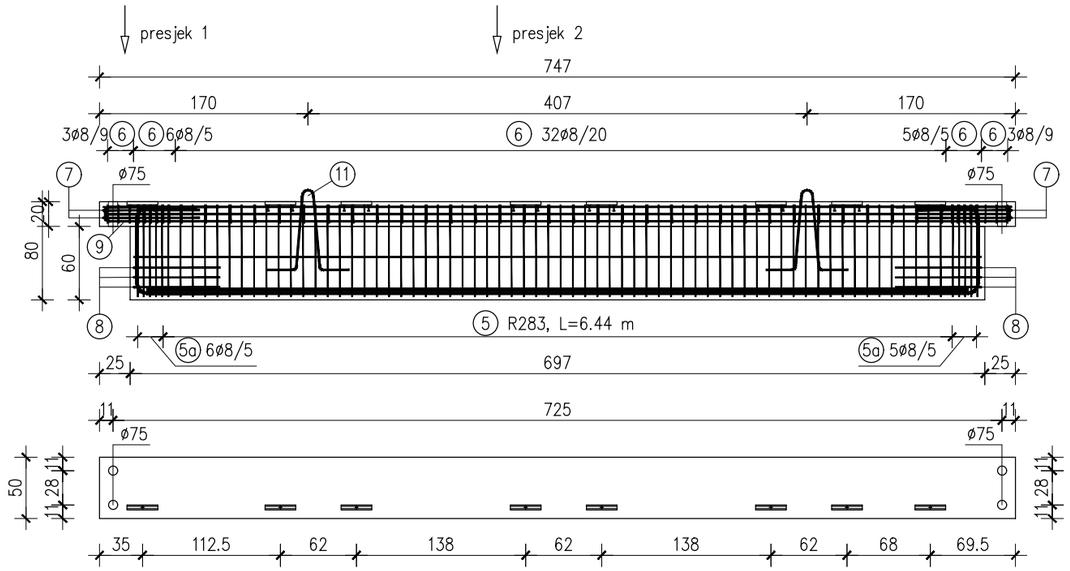


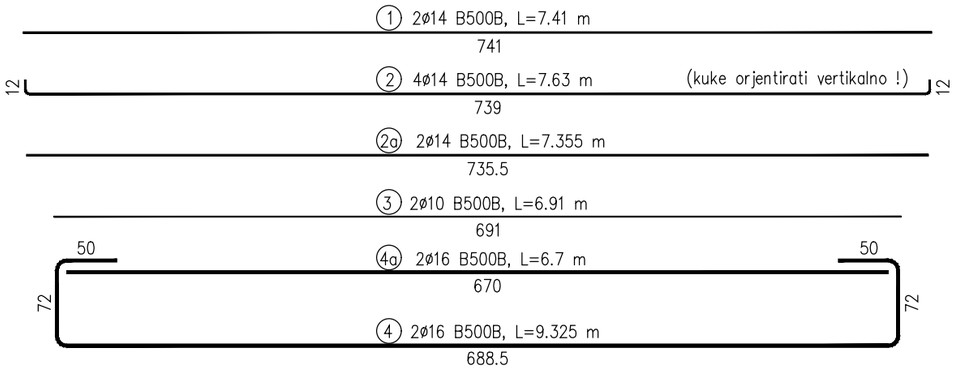
12 HALFEN HTA 40/23
kom. 8

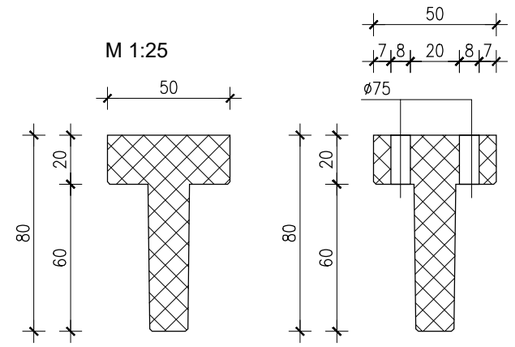


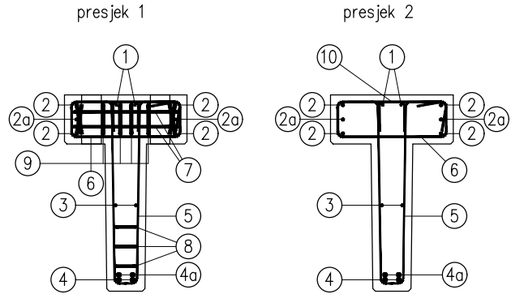
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T nosač poz.1o MJERILO: 1:50 BROJ CRTEŽA: 16	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1p, kom. 1
V=1.43 m³, C30/37, B500B, c=2.5 cm

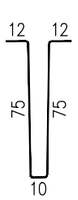




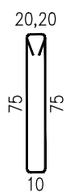




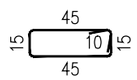
5 R283
1.84x2.15 m
kom. 3.0



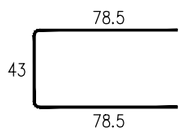
5a ø8/5 B500B
L=2.00 m
kom. 11



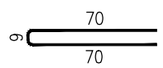
6 ø8/5,10,20 B500B
L=1.40 m
kom. 49



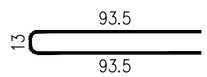
7 ø12/6 B500B
L=2.00 m
kom. 4



8 ø12/8 B500B
L=1.49 m
kom. 6



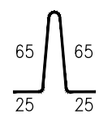
9 ø14/9,14 B500B
L=2.00 m
kom. 8



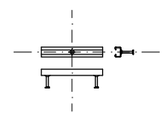
10 ø6 B500B
L=0.36 m
kom. 6



11 ø16 GA
L=1.80 m
kom. 2

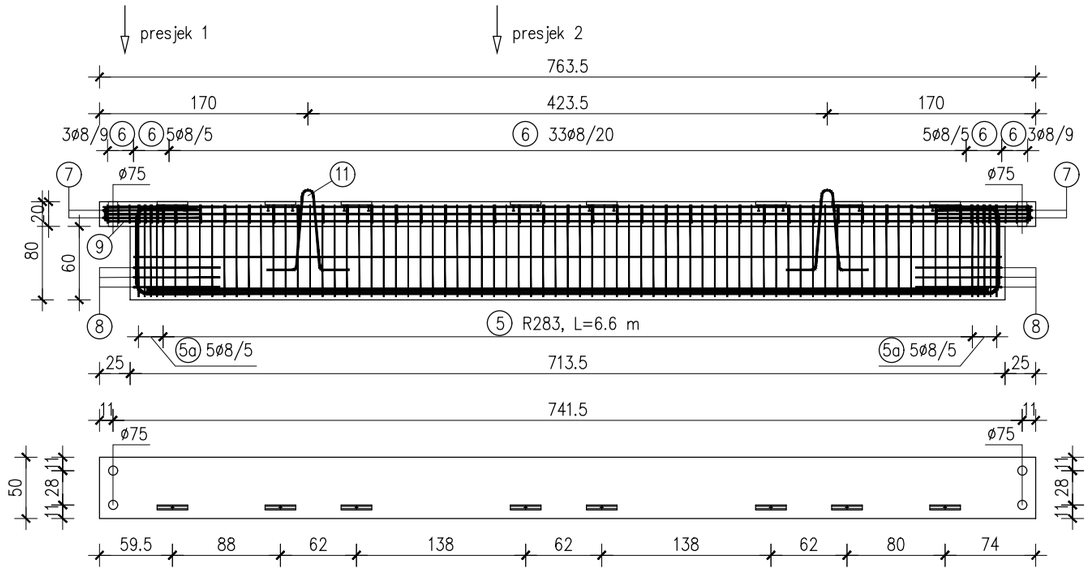


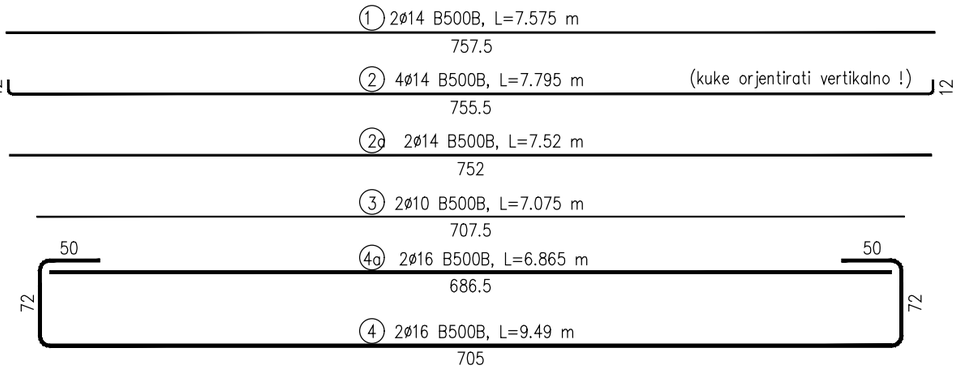
12 HALFEN HTA 40/23
kom. 8

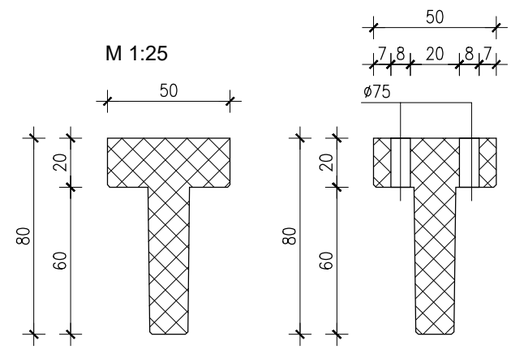


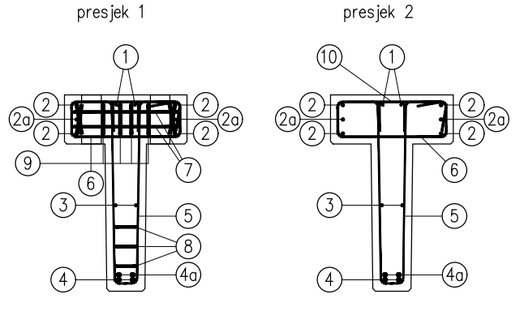
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T nosač poz.1p MJERILO: 1:50 BROJ CRTEŽA: 17	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1d, kom. 1
V=1.46 m³, C30/37, B500B, c=2.5 cm

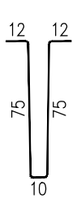




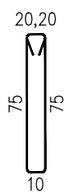




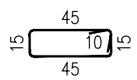
⑤ R283
1.84x2.15 m
kom. 3.07



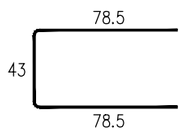
⑤a ø8/5 B500B
L=2.00 m
kom. 10



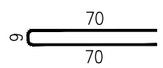
⑥ ø8/5,10,20 B500B
L=1.40 m
kom. 49



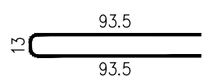
⑦ ø12/6 B500B
L=2.00 m
kom. 4



⑧ ø12/8 B500B
L=1.49 m
kom. 6



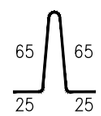
⑨ ø14/9,14 B500B
L=2.00 m
kom. 8



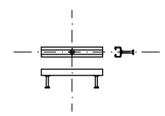
⑩ ø6 B500B
L=0.36 m
kom. 7



⑪ ø16 GA
L=1.80 m
kom. 2

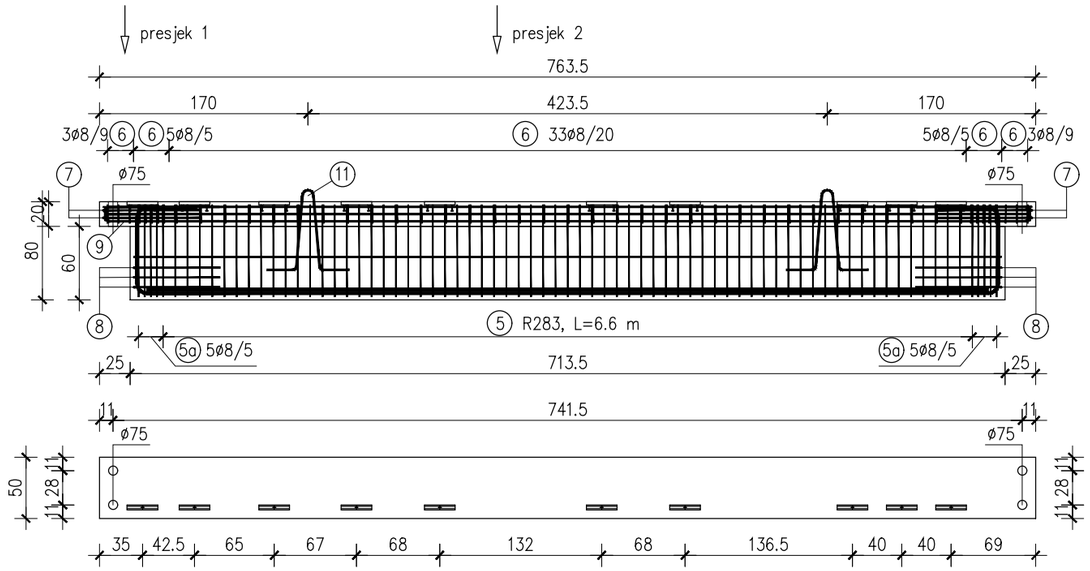


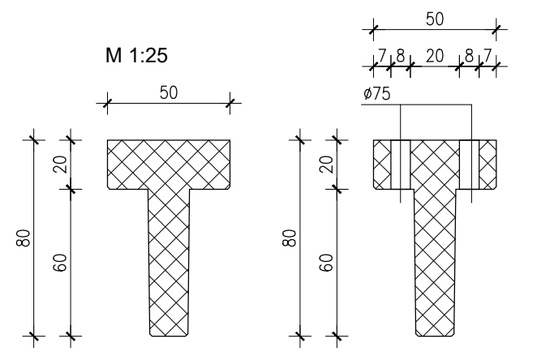
⑫ HALFEN HTA 40/23
kom. 8

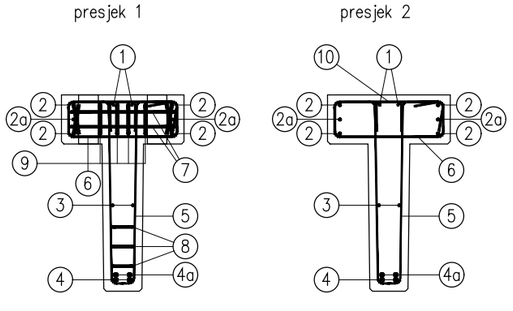


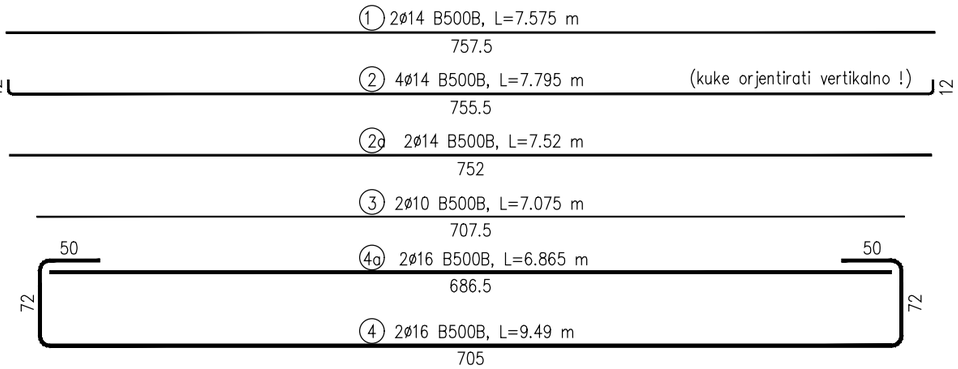
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T nosač poz.1d MJERILO: 1:50 BROJ CRTEŽA: 18	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1L, kom. 1
V=1.46 m³, C30/37, B500B, c=2.5 cm

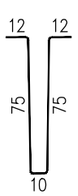




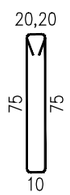




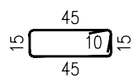
⑤ R283
1.84x2.15 m
kom. 3.07



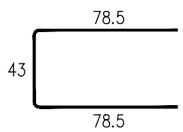
⑤a ø8/5 B500B
L=2.00 m
kom. 10



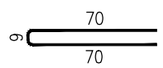
⑥ ø8/5,10,20 B500B
L=1.40 m
kom. 49



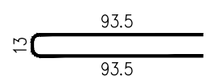
⑦ ø12/6 B500B
L=2.00 m
kom. 4



⑧ ø12/8 B500B
L=1.49 m
kom. 6



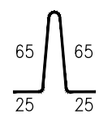
⑨ ø14/9,14 B500B
L=2.00 m
kom. 8



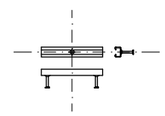
⑩ ø6 B500B
L=0.36 m
kom. 7



⑪ ø16 GA
L=1.80 m
kom. 2

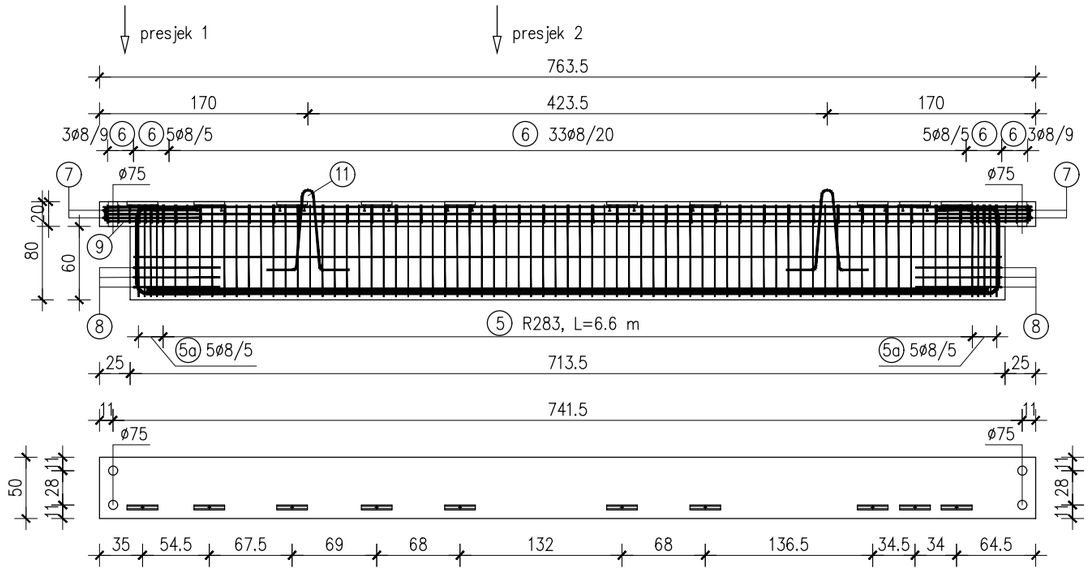


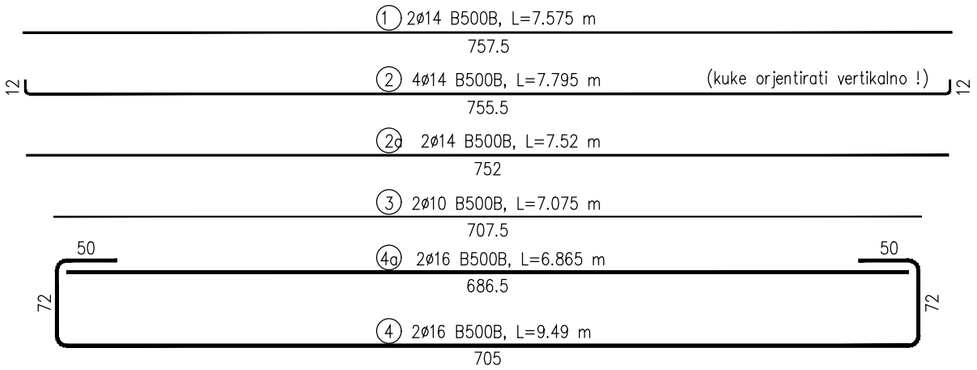
⑫ HALFEN HTA 40/23
kom. 10

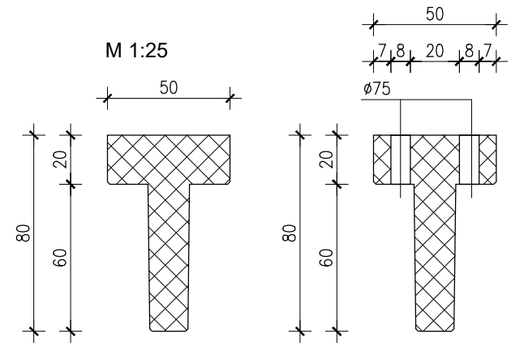


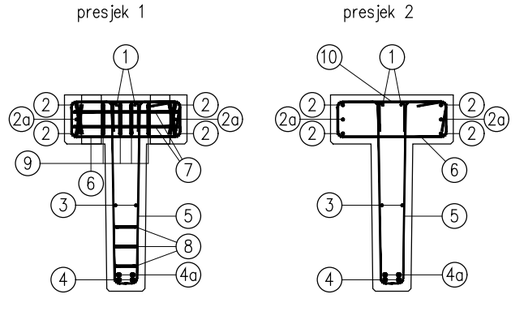
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T nosač poz.1L MJERILO: 1:50 BROJ CRTEŽA: 19	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1m, kom. 1
V=1.46 m³, C30/37, B500B, c=2.5 cm

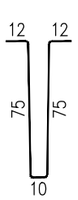




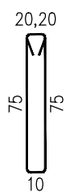




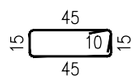
⑤ R283
1.84x2.15 m
kom. 3.07



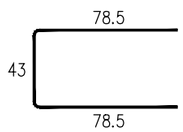
⑤a ø8/5 B500B
L=2.00 m
kom. 10



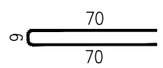
⑥ ø8/5,10,20 B500B
L=1.40 m
kom. 49



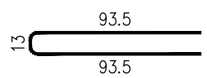
⑦ ø12/6 B500B
L=2.00 m
kom. 4



⑧ ø12/8 B500B
L=1.49 m
kom. 6



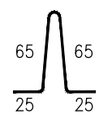
⑨ ø14/9,14 B500B
L=2.00 m
kom. 8



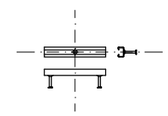
⑩ ø6 B500B
L=0.36 m
kom. 7



⑪ ø16 GA
L=1.80 m
kom. 2

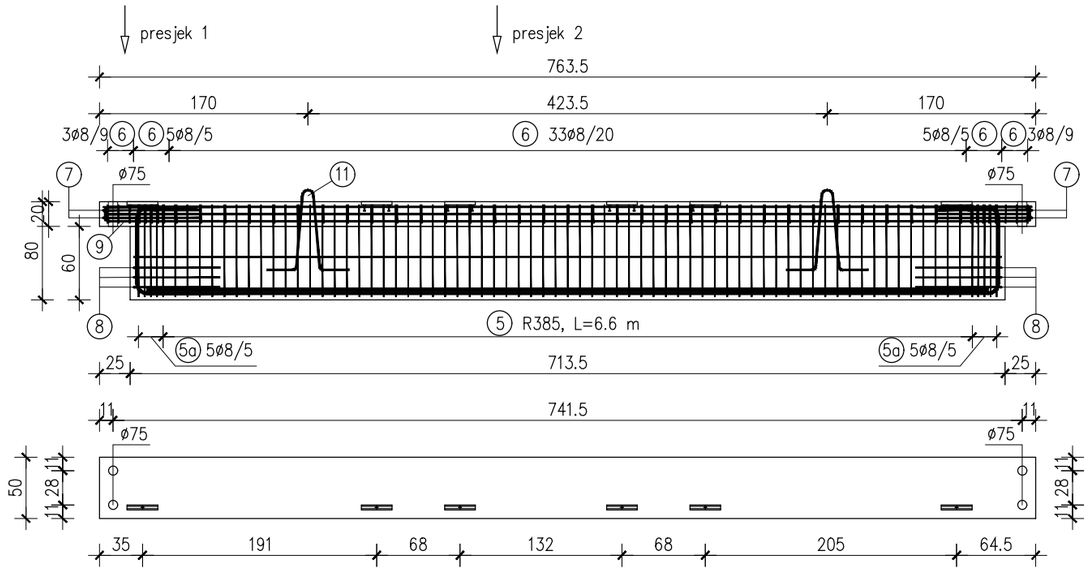


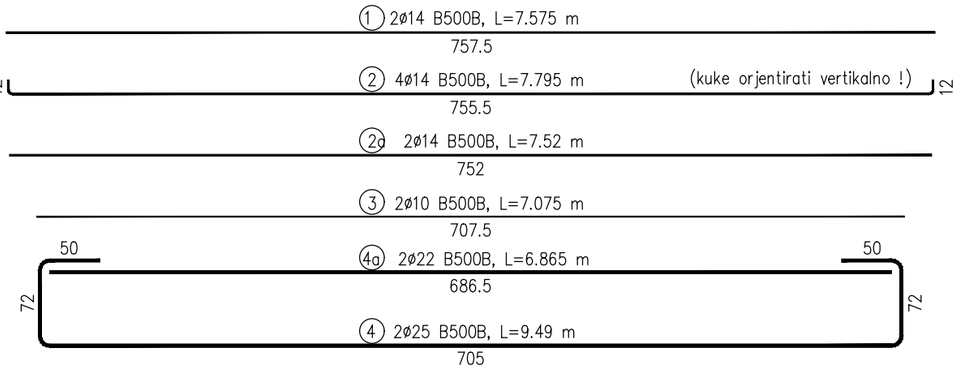
⑫ HALFEN HTA 40/23
kom. 10

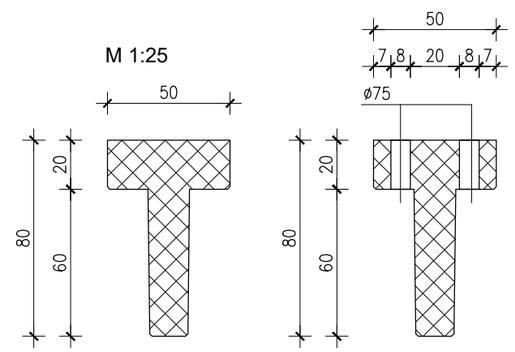


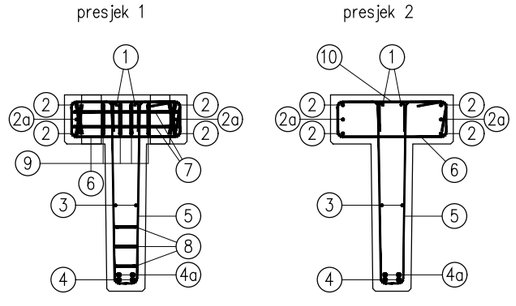
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T nosač poz.1m MJERILO: 1:50 BROJ CRTEŽA: 20	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1e, kom. 1
V=1.46 m³, C30/37, B500B, c=2.5 cm

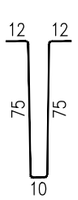




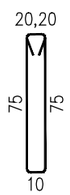




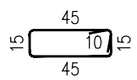
⑤ R385
1.84x2.15 m
kom. 3.07



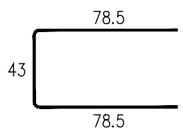
⑤a ø8/5 B500B
L=2.00 m
kom. 10



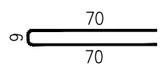
⑥ ø8/5,10,20 B500B
L=1.40 m
kom. 49



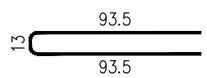
⑦ ø12/6 B500B
L=2.00 m
kom. 4



⑧ ø12/8 B500B
L=1.49 m
kom. 6



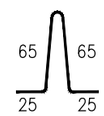
⑨ ø14/9,14 B500B
L=2.00 m
kom. 8



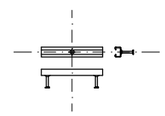
⑩ ø6 B500B
L=0.36 m
kom. 7



⑪ ø16 GA
L=1.80 m
kom. 2

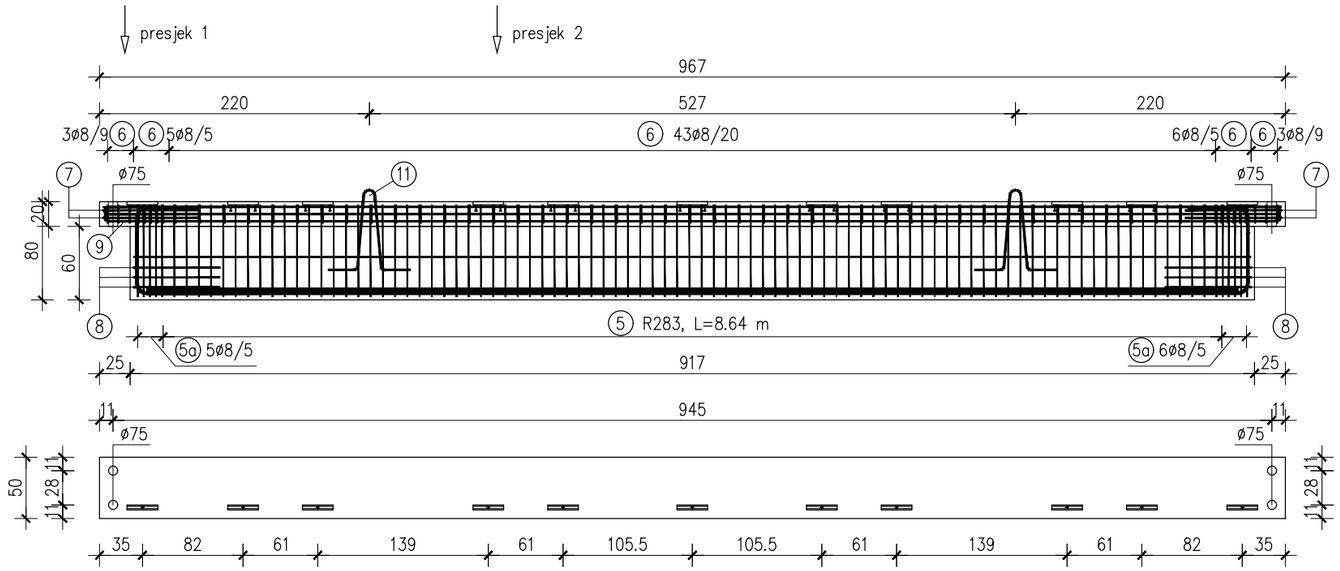


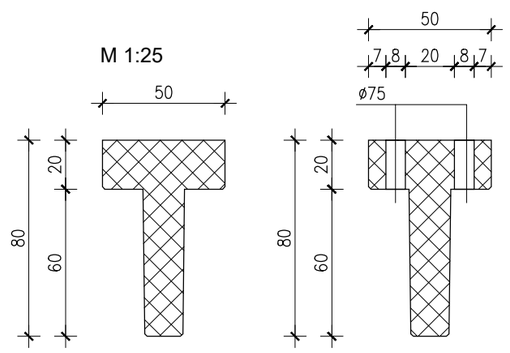
⑫ HALFEN HTA 40/23
kom. 6

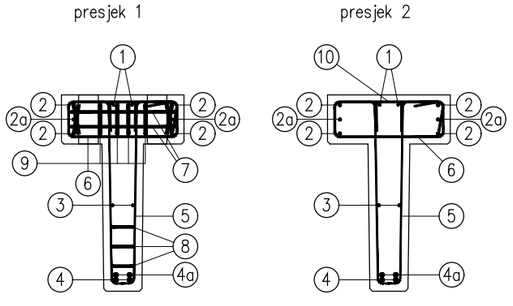


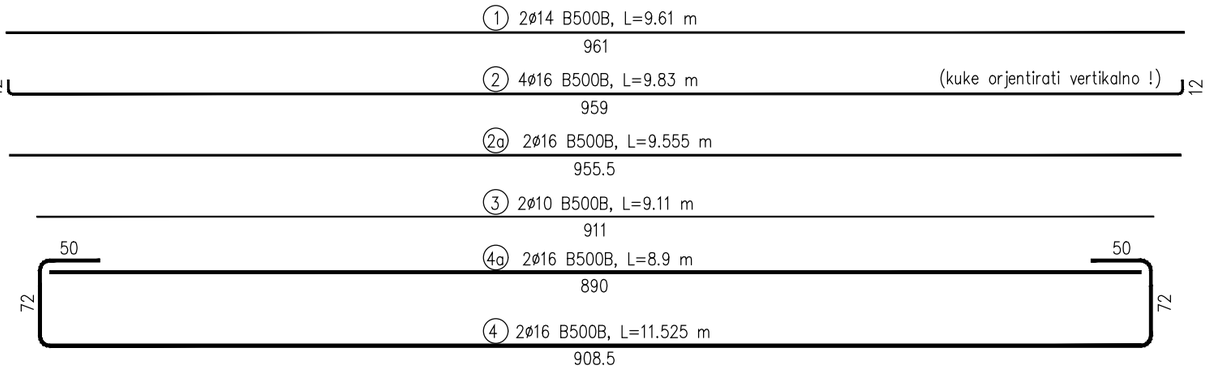
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T nosač poz.1e MJERILO: 1:50 BROJ CRTEŽA: 21	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 1q, kom. 2
V=1.86 m³, C30/37, B500B, c=2.5 cm

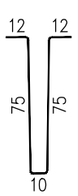




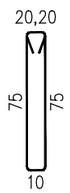




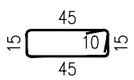
5 R283
1.84x2.15 m
kom. 4.02



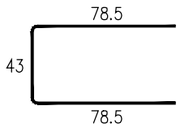
5a ø8/5 B500B
L=2.00 m
kom. 11



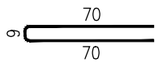
6 ø8/5,10,20 B500B
L=1.40 m
kom. 60



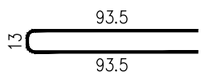
7 ø12/6 B500B
L=2.00 m
kom. 4



8 ø12/8 B500B
L=1.49 m
kom. 6



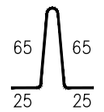
9 ø14/9,14 B500B
L=2.00 m
kom. 8



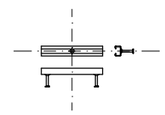
10 ø6 B500B
L=0.36 m
kom. 8



11 ø16 GA
L=1.80 m
kom. 2



12 HALFEN HTA 40/23
kom. 11

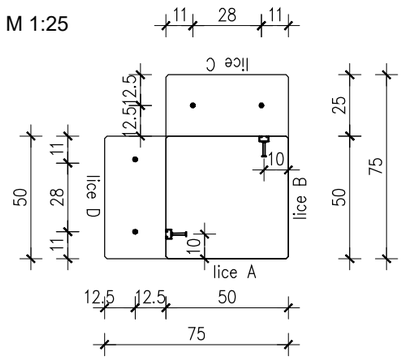


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T nosač poz.1q MJERILO: 1:50 BROJ CRTEŽA: 22	SURADNIK: Andrej Polić struč.spec.ing.aedif.

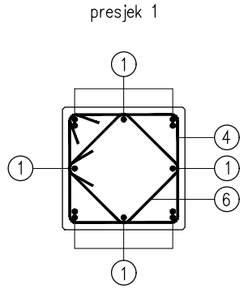
AB STUP poz. S1a, kom. 2
V=1.18 m³, C30/37, B500B, c=2.5 cm

tlocrt stupa

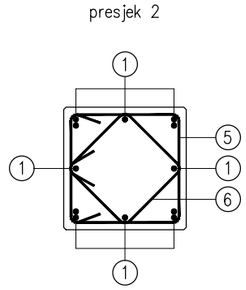
M 1:25



presjek 1



presjek 2

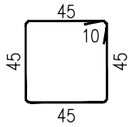




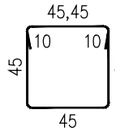
② ø22 GA
L=0.25 m
kom. 1



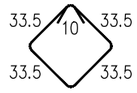
③ ø16 GA
L=1.50 m
kom. 2



④ ø8/10,20 B500B
L=2.00 m
kom.31



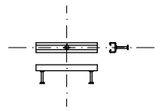
⑤ ø8/10 B500B
L=2.45 m
kom. 22



⑥ ø8/10,30 B500B
L=1.54 m
kom. 41

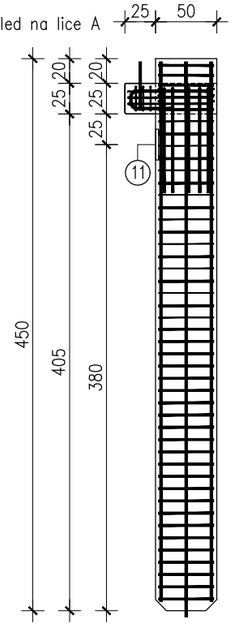
⑦ ø20 B500B
L=0.395 m
kom. 4

⑪ HALFEN HTA 40/23
kom. 2



KONZOLA M 1:25

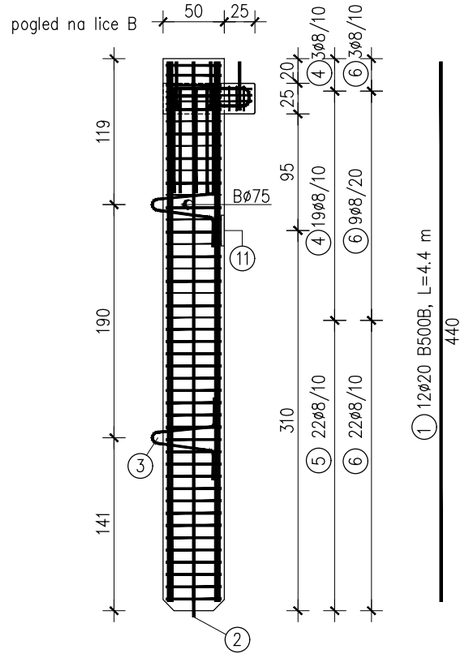
pogled na lice A



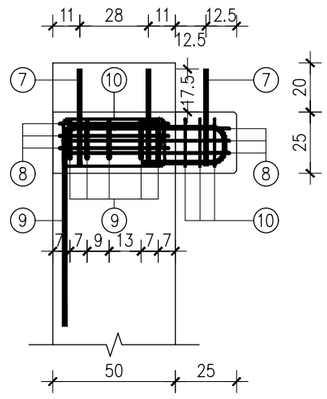
presjek 1

presjek 2

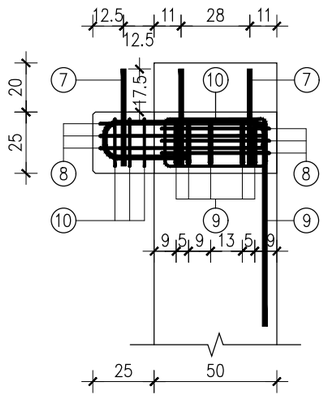
pogled na lice B

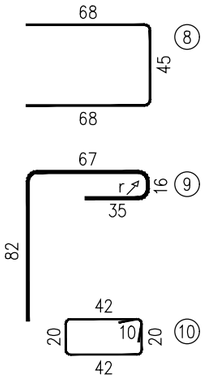


pogled na lice C stupa



pogled na lice D stupa



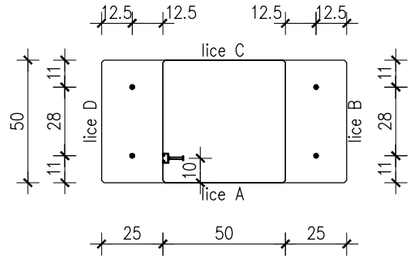


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: STUP poz. S1a	
	MJERILO: 1:50	BROJ CRTEŽA: 23
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

AB STUP poz. S1b, kom. 4
V=1.18 m³, C30/37, B500B, c=2.5 cm

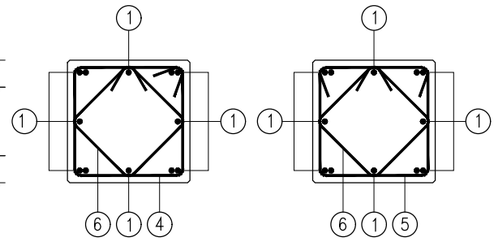
M 1:25

tlocrt stupa



presjek 1

presjek 2

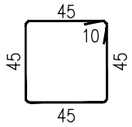




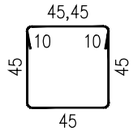
② ø22 GA
L=0.25 m
kom. 1



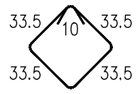
③ ø16 GA
L=1.50 m
kom. 2



④ ø8/10,20 B500B
L=2.00 m
kom.31



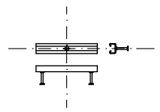
⑤ ø8/10 B500B
L=2.45 m
kom. 22



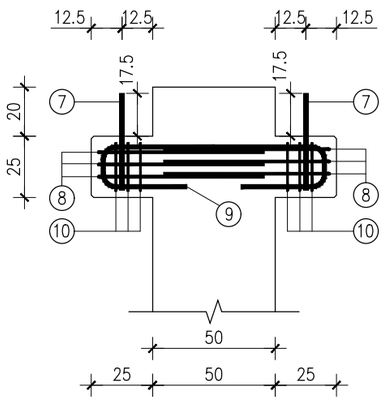
⑥ ø8/10,30 B500B
L=1.54 m
kom. 41

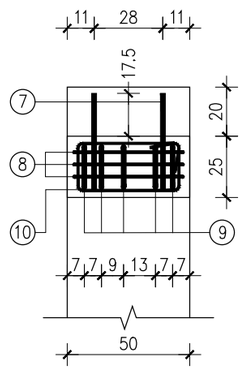
⑦ ø20 B500B
L=0.395 m
kom. 4

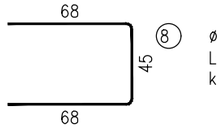
⑪ HALFEN HTA 40/23
kom. 1



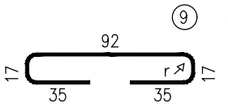
KONZOLA M 1:25



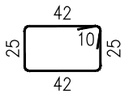




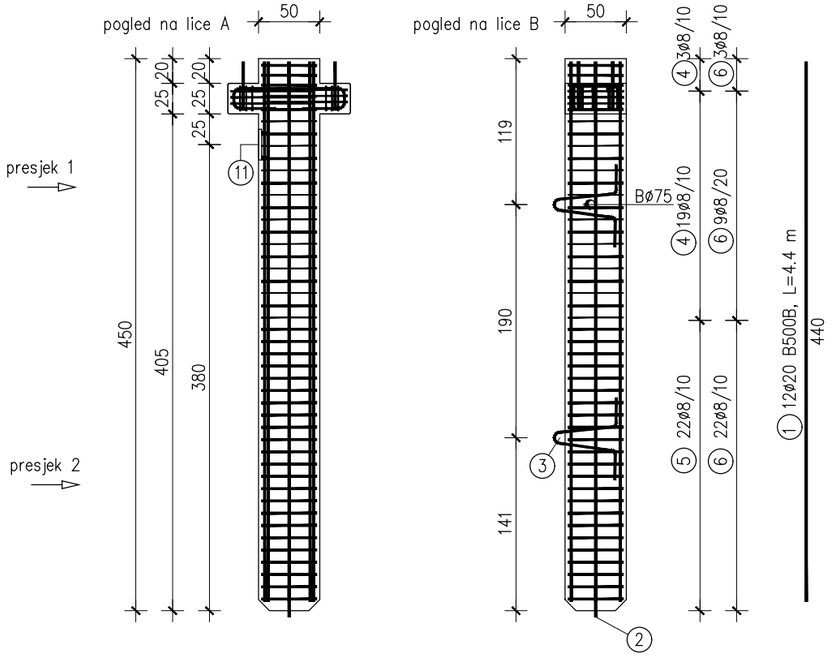
⑧ ø12/5 B500B
L=1.81 m
kom. 6



⑨ ø18/7, 9, 13 B500B
L=1.96 m, r=5 cm
kom. 5



⑩ ø10/6 B500B
L=1.54 m
kom. 6

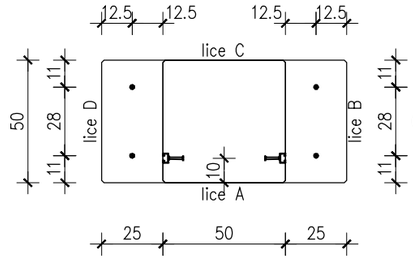


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1b MJERILO: 1:50 BROJ CRTEŽA: 24	SURADNIK: Andrej Polić struč.spec.ing.aedif.

AB STUP poz. S1c, kom. 1
V=1.18 m³, C30/37, B500B, c=2.5 cm

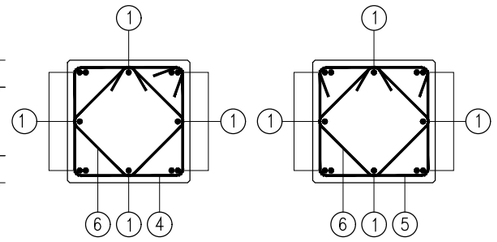
M 1:25

tlocrt stupa



presjek 1

presjek 2

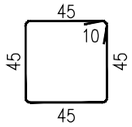




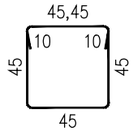
② ø22 GA
L=0.25 m
kom. 1



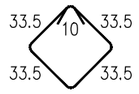
③ ø16 GA
L=1.50 m
kom. 2



④ ø8/10,20 B500B
L=2.00 m
kom.31



⑤ ø8/10 B500B
L=2.45 m
kom. 22

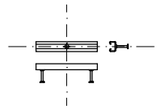


⑥ ø8/10,30 B500B
L=1.54 m
kom. 41



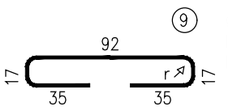
⑦ ø20 B500B
L=0.395 m
kom. 4

⑪ HALFEN HTA 40/23
kom. 3

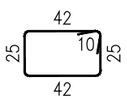


KONZOLA M 1:25

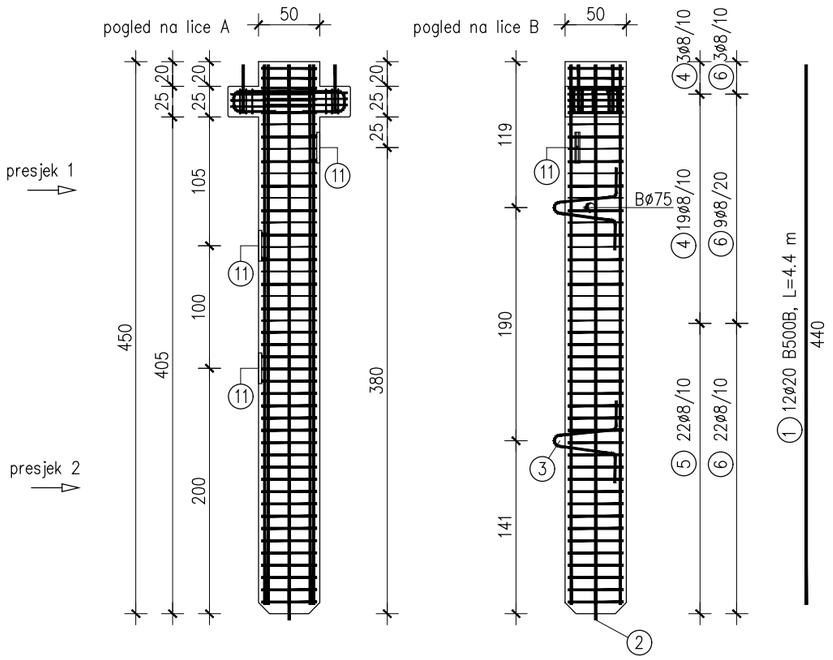
⑧ ø12/5 B500B
L=1.81 m
kom. 6



⑨ ø18/7, 9, 13 B500B
L=1.96 m, r=5 cm
kom. 5



⑩ ø10/6 B500B
L=1.54 m
kom. 6

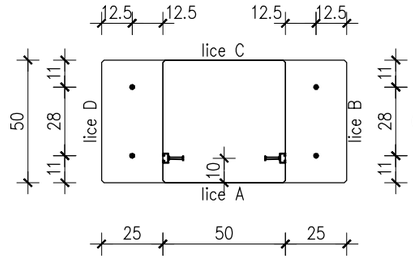


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1c MJERILO: 1:50 BROJ CRTEŽA: 25	SURADNIK: Andrej Polić struč.spec.ing.aedif.

AB STUP poz. S1d, kom. 1
V=1.18 m³, C30/37, B500B, c=2.5 cm

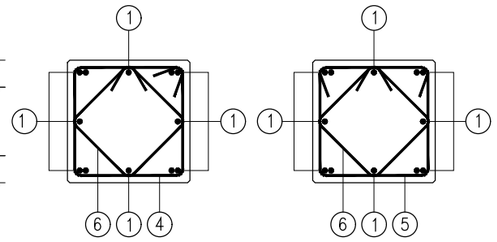
M 1:25

tlocrt stupa



presjek 1

presjek 2

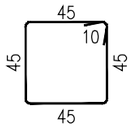




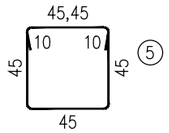
② ø22 GA
L=0.25 m
kom. 1



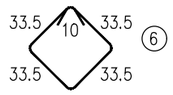
③ ø16 GA
L=1.50 m
kom. 2



④ ø8/10,20 B500B
L=2.00 m
kom.31



⑤ ø8/10 B500B
L=2.45 m
kom. 22

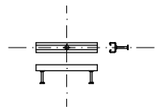


⑥ ø8/10,30 B500B
L=1.54 m
kom. 41

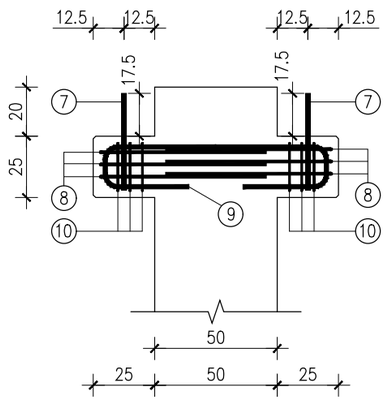


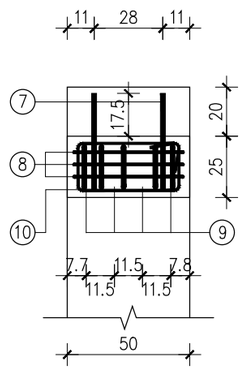
⑦ ø20 B500B
L=0.395 m
kom. 4

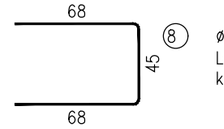
⑪ HALFEN HTA 40/23
kom. 3



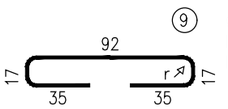
KONZOLA M 1:25



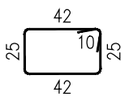




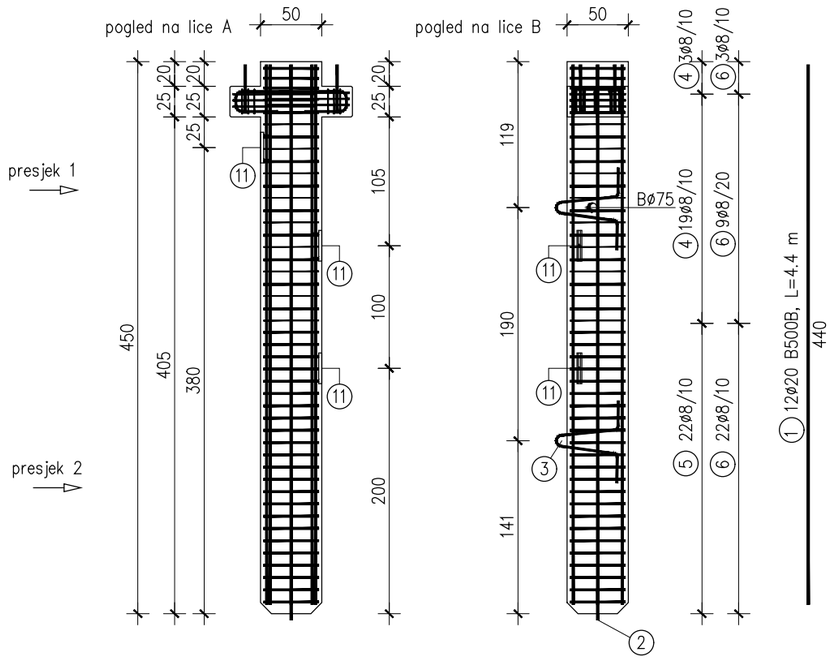
⑧ ø12/5 B500B
L=1.81 m
kom. 6



⑨ ø18/7, 9, 13 B500B
L=1.96 m, r=5 cm
kom. 5



⑩ ø10/6 B500B
L=1.54 m
kom. 6

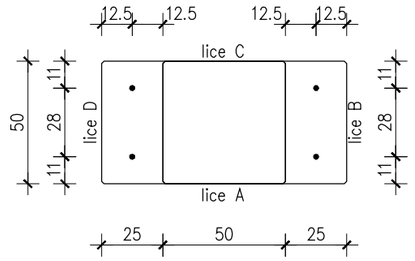


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1d MJERILO: 1:50 BROJ CRTEŽA: 26	SURADNIK: Andrej Polić struč.spec.ing.aedif.

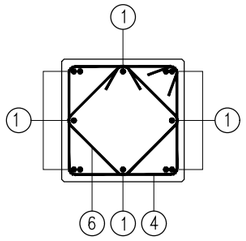
AB STUP poz. S1e, kom. 7
V=1.18 m³, C30/37, B500B, c=2.5 cm

M 1:25

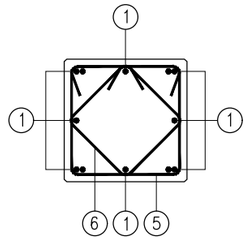
tlocrt stupa



presjek 1



presjek 2

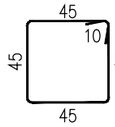




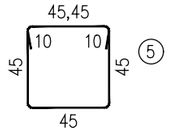
② ø22 GA
L=0.25 m
kom. 1



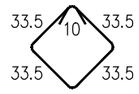
③ ø16 GA
L=1.50 m
kom. 2



④ ø8/10,20 B500B
L=2.00 m
kom.22



⑤ ø8/10 B500B
L=2.45 m
kom. 22

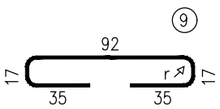


⑥ ø8/10,20 B500B
L=1.54 m
kom. 34

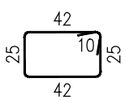
⑦ ø20 B500B
L=0.395 m
kom. 4

KONZOLA M 1:25

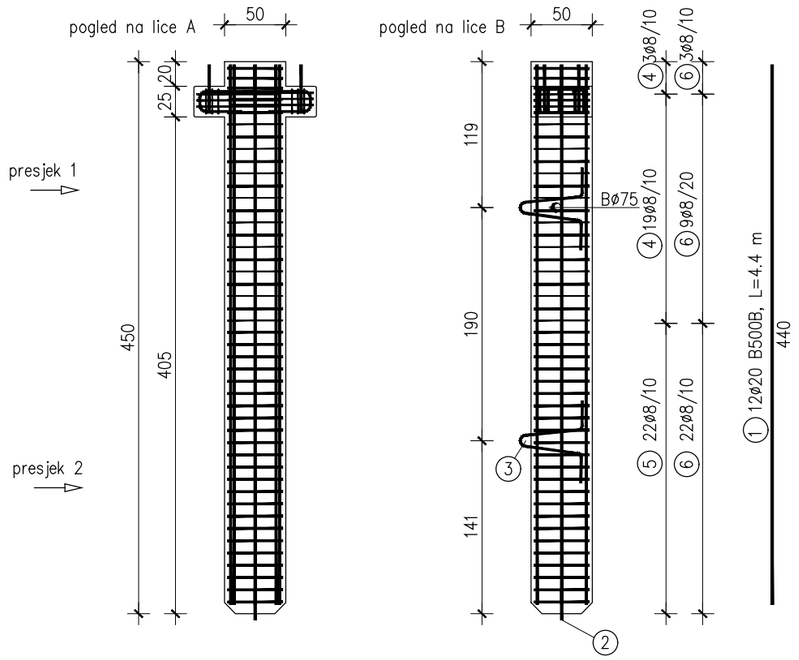
⑧ ø12/5 B500B
L=1.81 m
kom. 6



⑨ ø18/7, 9, 13 B500B
L=1.96 m, r=5 cm
kom. 5



⑩ ø10/6 B500B
L=1.54 m
kom. 6

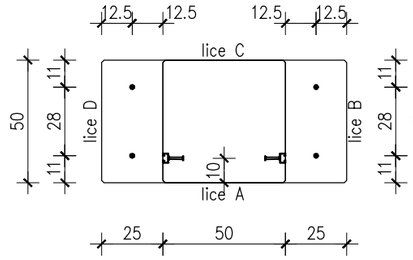


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1e MJERILO: 1:50 BROJ CRTEŽA: 27	SURADNIK: Andrej Polić struč.spec.ing.aedif.

AB STUP poz. S1f, kom. 1
V=1.18 m³, C30/37, B500B, c=2.5 cm

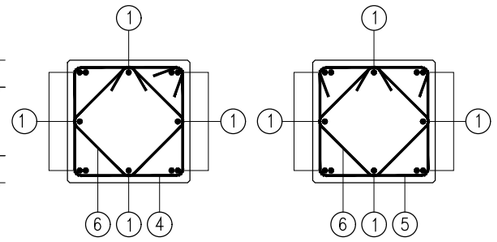
M 1:25

tlocrt stupa



presjek 1

presjek 2

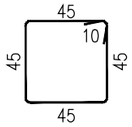




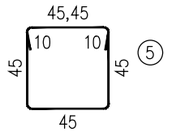
② ø22 GA
L=0.25 m
kom. 1



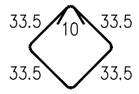
③ ø16 GA
L=1.50 m
kom. 2



④ ø8/10,20 B500B
L=2.00 m
kom.31



⑤ ø8/10 B500B
L=2.45 m
kom. 22

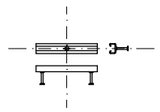


⑥ ø8/10,30 B500B
L=1.54 m
kom. 41

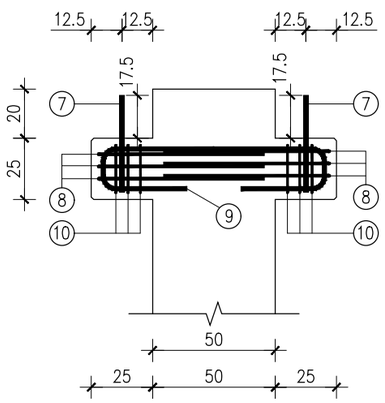


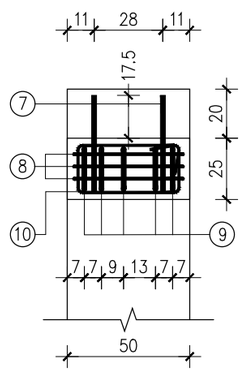
⑦ ø20 B500B
L=0.395 m
kom. 4

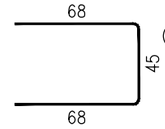
⑪ HALFEN HTA 40/23
kom. 2



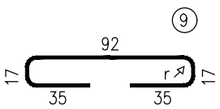
KONZOLA M 1:25



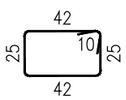




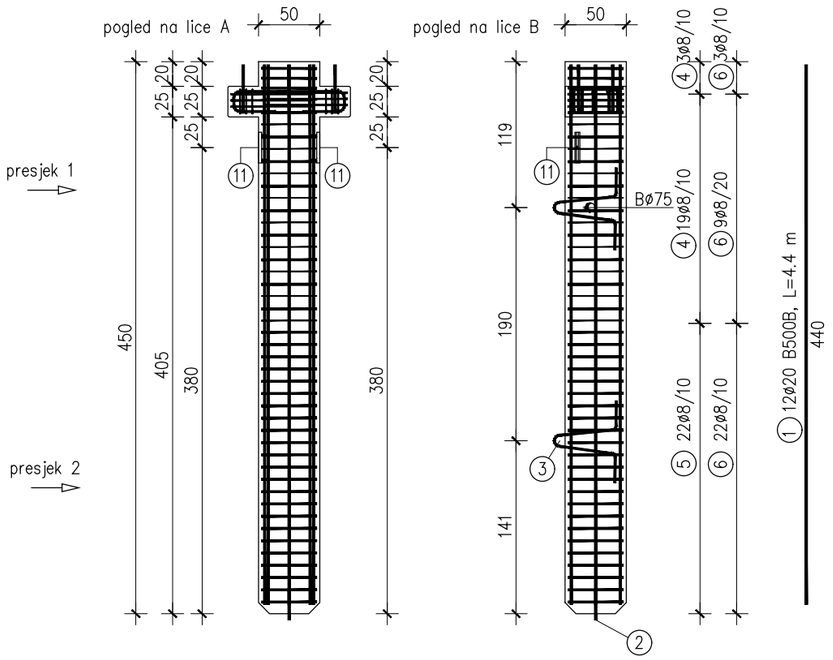
⑧ ø12/5 B500B
L=1.81 m
kom. 6



⑨ ø18/7, 9, 13 B500B
L=1.96 m, r=5 cm
kom. 5



⑩ ø10/6 B500B
L=1.54 m
kom. 6



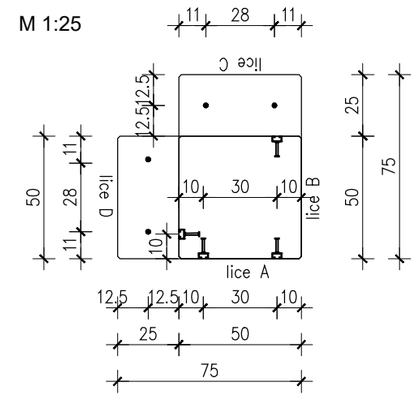
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1f
	MJERILO: 1:50 BROJ CRTEŽA: 28

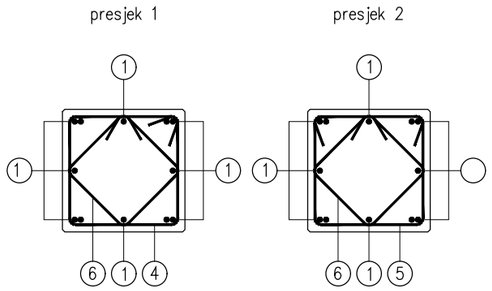
INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**	
BR. MAPE: 2 KNJIGA: 2	
DATUM: 10.2021.	
PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529	
SURADNIK: Andrej Polić struč.spec.ing.aedif.	

AB STUP poz. S1g, kom. 1
V=1.18 m³, C30/37, B500B, c=2.5 cm

tlocrt stupa

M 1:25



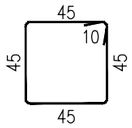




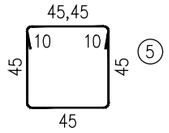
② ø22 GA
L=0.25 m
kom. 1



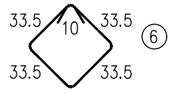
③ ø16 GA
L=1.50 m
kom. 2



④ ø8/10,20 B500B
L=2.00 m
kom.31



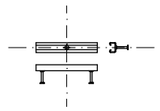
⑤ ø8/10 B500B
L=2.45 m
kom. 22



⑥ ø8/10,30 B500B
L=1.54 m
kom. 41

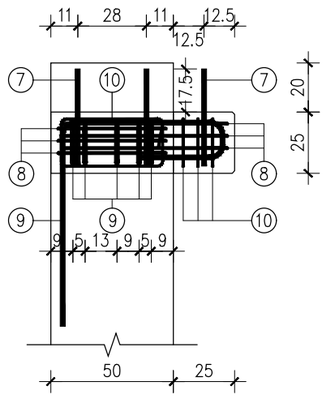
⑦ ø20 B500B
L=0.395 m
kom. 4

⑪ HALFEN HTA 40/23
kom. 4

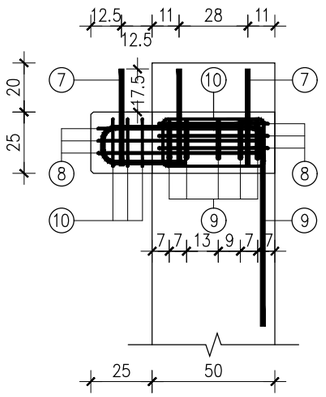


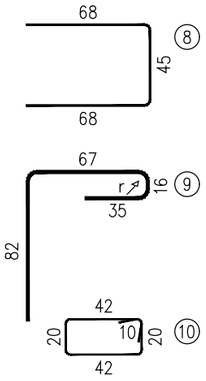
KONZOLA M 1:25

pogled na lice C stupa



pogled na lice D stupa



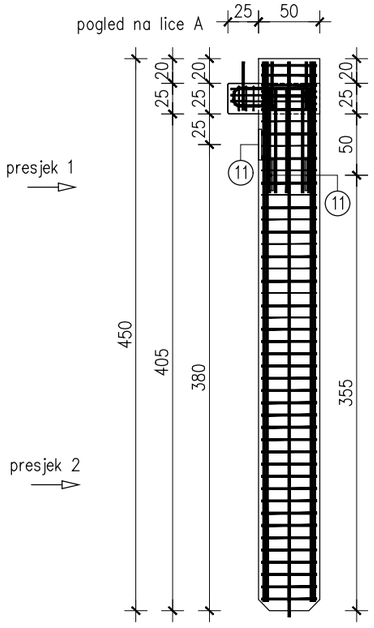


⑧ ø12/5 B500B
L=1.81 m
kom. 2x3=6

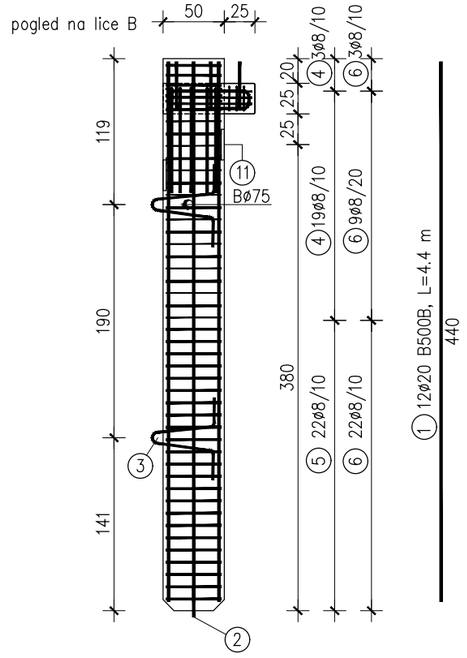
⑨ ø18/5, 7, 9, 13 B500B
L=2.0 m, r=5 cm
kom. 2x5=10

⑩ ø10/6 B500B
L=1.44 m
kom. 2x3=6

pogled na lice A



pogled na lice B

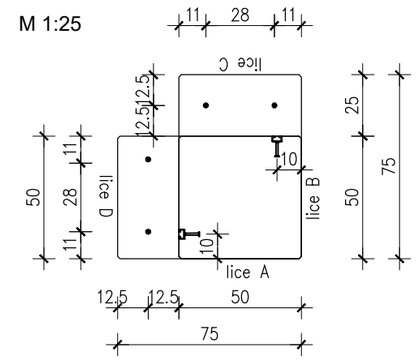


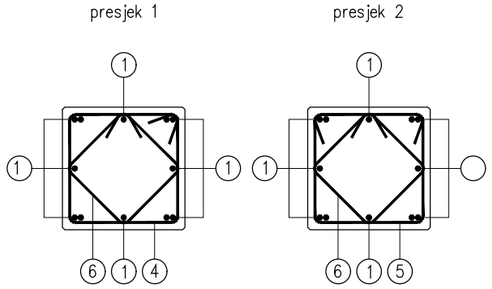
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1g	
	MJERILO: 1:50 BROJ CRTEŽA: 29	SURADNIK: Andrej Polić struč.spec.ing.aedif.

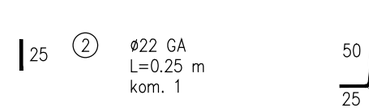
AB STUP poz. S1h, kom. 1
V=1.18 m³, C30/37, B500B, c=2.5 cm

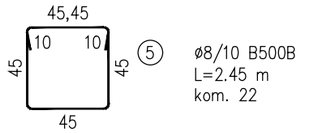
tlocrt stupa

M 1:25

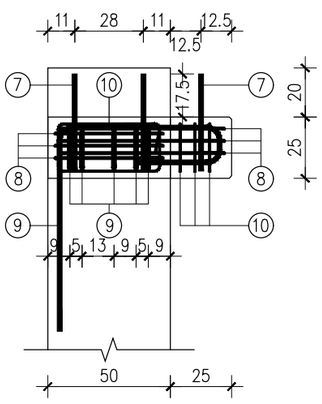


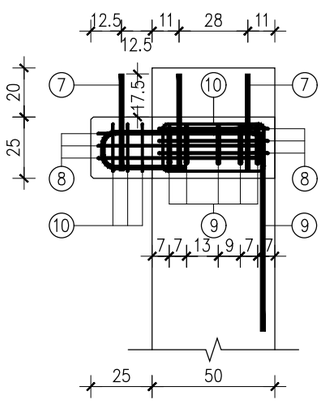


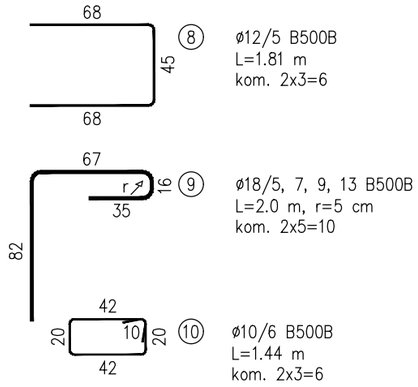


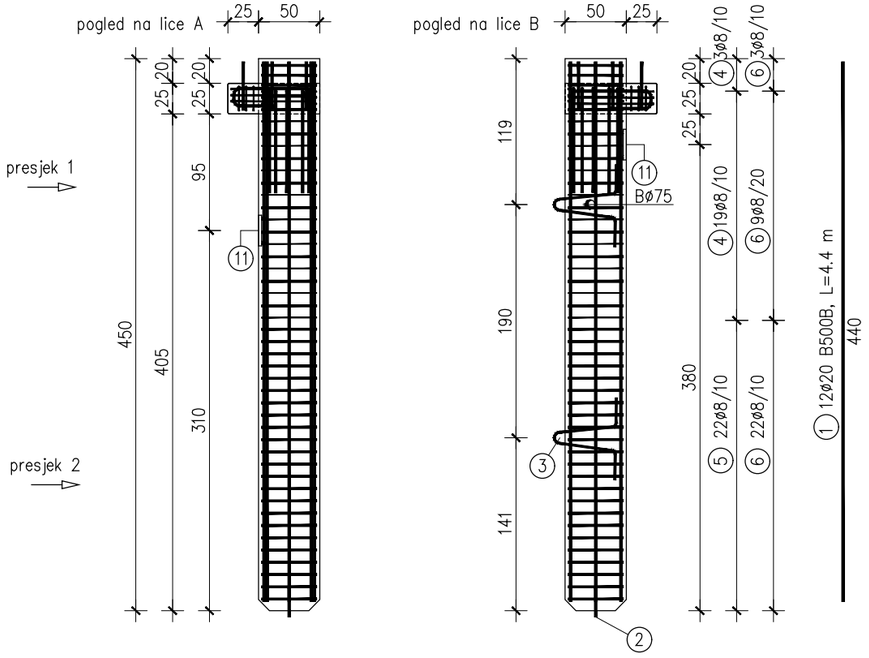


KONZOLA M 1:25





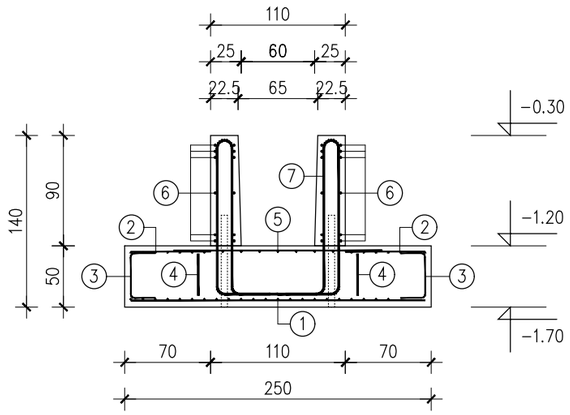




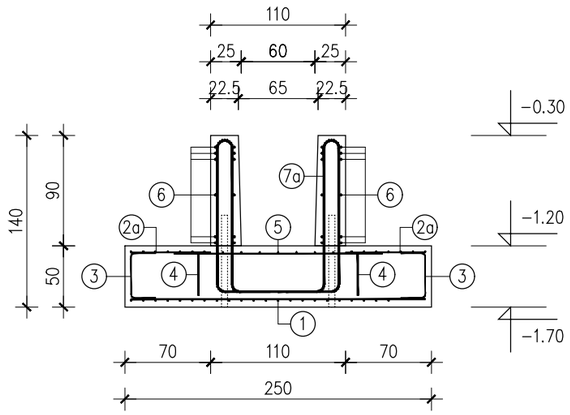
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1h		
	MJERILO: 1:50	BROJ CRTEŽA: 30	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJ poz. T1, kom. 18
Vs/Vč=3.13/0.74 m³, C30/37, B500B, c.st=5 cm,c.č=3 cm

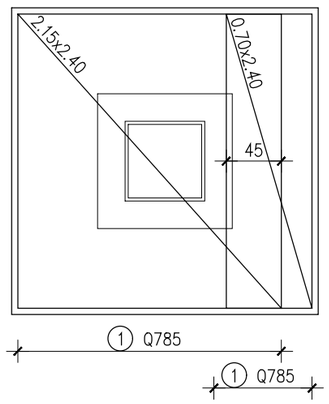
ARMATURA - TEMELJNA ČAŠICA
(presjek 1-1)



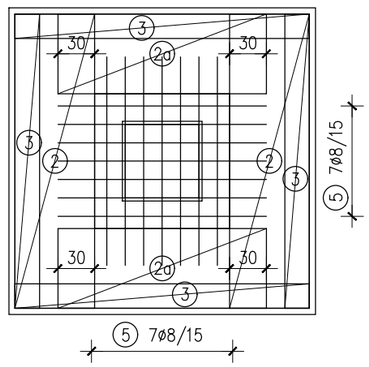
ARMATURA - TEMELJNA ČAŠICA
(presjek 2-2)



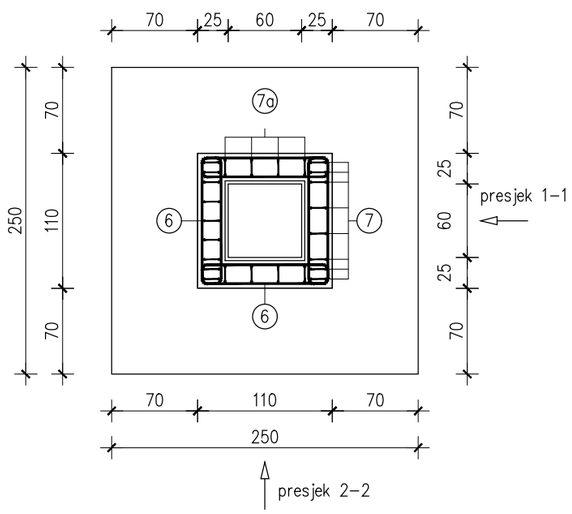
ARMATURA - DONJA ZONA



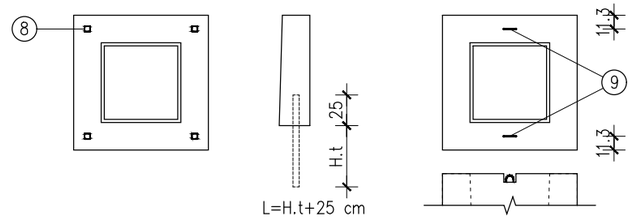
ARMATURA - GORNJA ZONA



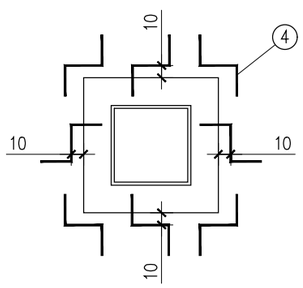
ARMATURA - TEMELJNA ČAŠICA



CIJEVI ZA MONTAŽU, KUKE ZA PODIZANJE



ARMATURA - JAHAČI

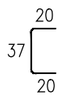


① Q785
2.15X2.40 m kom. 1
0.70X2.40 m kom. 1

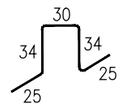
② Q283
2.40x0.65 m
kom. 2
preklop min. 30 cm

2a Q283
1.70x0.65m
kom. 2
preklop min. 30 cm

③ Q283
2.40x0.77 m kom. 4



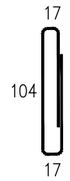
④ ø14 B500B
L=1.48 m
kom. 8
(jahači)



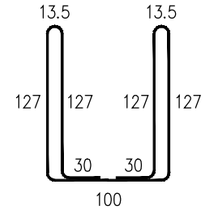
⑤ ø8/15 B500B
L=1.70 m
kom. 14
(postaviti ispod čašice)

170

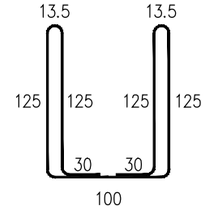
⑥ ø14/5 B500B
L=3.00 m
kom. 24
r=5 cm



⑦ ø14 B500B
L=6.95 m
kom. 8
r=6 cm



⑦a ø14 B500B
L=6.87 m
kom. 4
r=6 cm



⑧ ☐50x50x5
kom. 4, [S235]
7.065 kg/m'
L=0.75 m

⑨ ø12 GA
L=1.10 m
kom. 4



NAPOMENE:
- temeljnu čašicu betonirati ukupne visine 92 cm
- u temeljnu stopu ugraditi arm. za pridržanje tem. grede (vidi detalj spojeva temeljnih greda)

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** TEMELJ POZ. T1		
	MJERILO: 1:50	BROJ CRTEŽA: 31	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJI POZ. T1 - ISKAZ ARMATURE I BETONA

ISKAZ ARMATURE (ŠIPKE)

POZ.	KOM.	Φ [mm]	TIP	L [m]	Luk [m]	m [kg/m']	Σkg
4	8	14	B500B	1,48	11,84	1,242	14,705
5	14	8	B500B	1,70	23,80	0,405	9,639
						UKUPNO PO ELEMENTU:	24,344
KOMADA:		18				UKUPNO:	438,197

ISKAZ ARMATURE (MREŽE)

POZ.	KOM.	TIP	L [m]	B [m]	A [m²]	m [kg/m²]	Σkg
1	1	Q785	2,15	2,15	4,62	12,610	58,290
2	2	Q283	2,40	0,65	3,12	4,540	14,165
2A	2	Q283	1,70	0,65	2,21	4,540	10,033
3	4	Q283	2,40	0,77	7,39	4,540	33,560
						UKUPNO PO ELEMENTU:	57,758
KOMADA:		18				UKUPNO:	1039,642

TEŽINA ARMATURE [kg] :	1477,839
VOLUMEN BETONA [m³] :	56,340
ARMATURA [kg/m³] :	26,231

NAPOMENA: ISKAZ SE ODNOSI SAMO NA TEMELJNU STOPU KOJA SE IZVODI KLASIČNO, NA LICU MJESTA

RIJEKA STRUCTURA d.o.o.
Frana Supila 6, 51000 RIJEKA

GRAĐEVINA:
REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1

INVESTITOR:
FILIX d.o.o.
Stancija Pataj 52A, Bertoši, Pazin

STRUKOVNA ODREDNICA PROJEKTA:
GRAĐEVINSKI PROJEKT
AB MONTAŽNE KONSTRUKCIJE

Z.O.P.: 05/20-IZ
BR. MAPE: 2
KNJIGA: 2

BR. PROJEKTA: 12/21
DATUM: 10.2021.

RAZINA RAZRADE: IZVEDBENI PROJEKT

REVIZIJA: 1

GLAVNI PROJEKTANT:
Dino Krizmanić, dipl.ing.arh.

SADRŽAJ: TEMELJI poz. T1
ISKAZ ARMATURE I BETONA

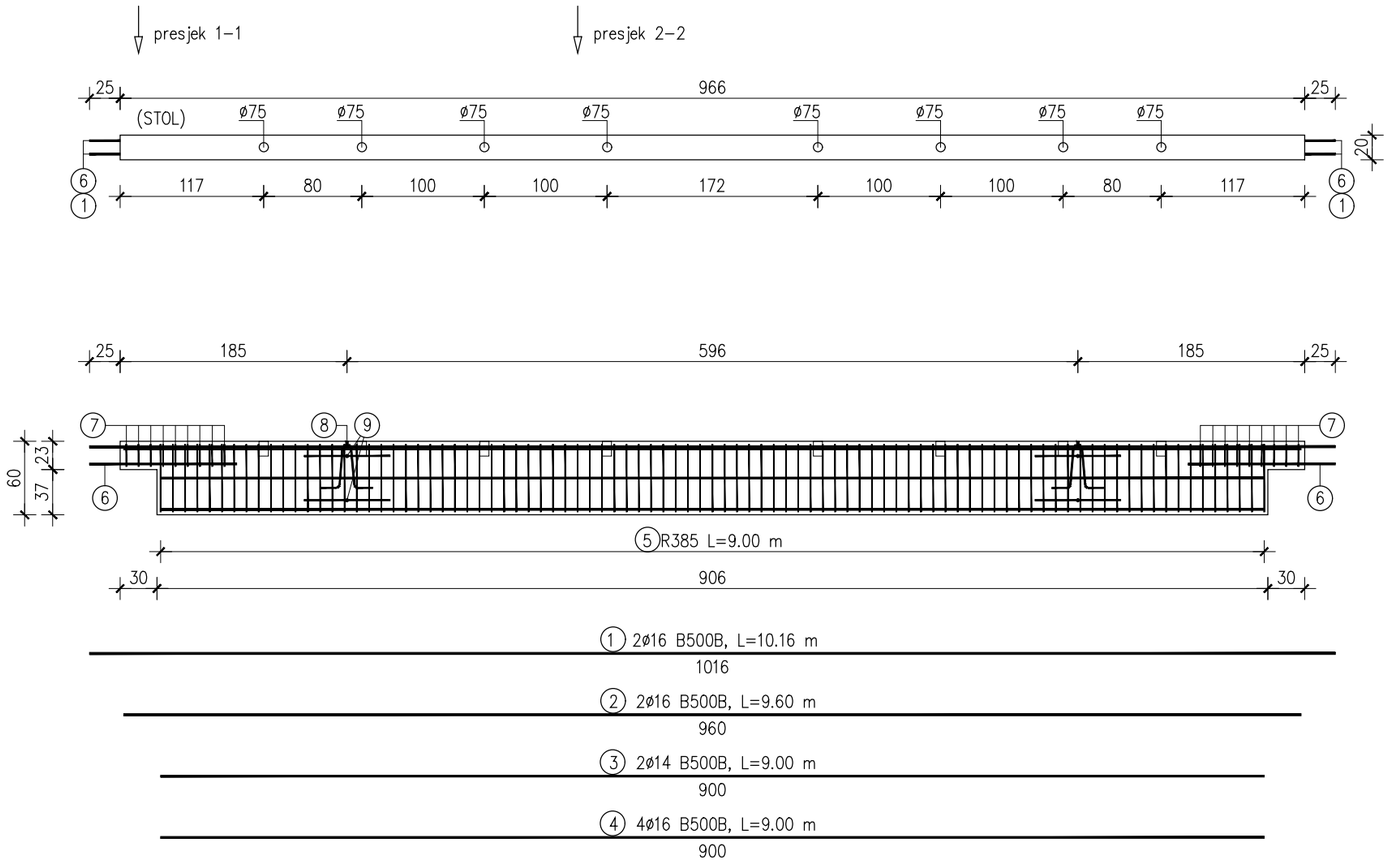
MJERILO: 1:50
BROJ CRTEŽA: 32

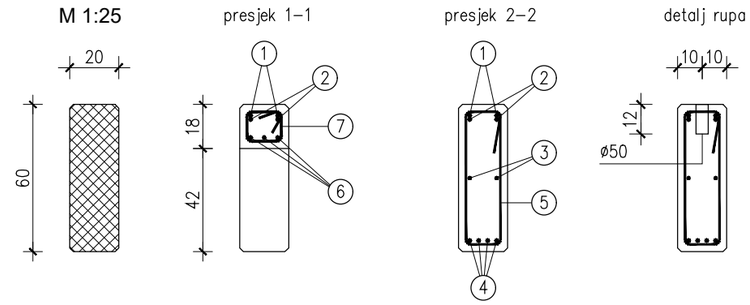
PROJEKTANT: Ivan Martinaš, dipl.ing.građ.

HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA
Ivan Martinaš
dipl. ing. građ.
Ovlašteni inženjer građevinarstva
G 3529

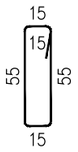
SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG1 kom. 2
V=1.11 m³, C30/37, B500B, c=2.5 cm

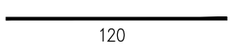




⑤ R385
1.55x2.15 m
kom. 4.18



⑥ ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



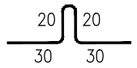
⑦ ø8/10 B500B
L=0.76 m
kom. 18



⑧ ø14 GA
L=1.00 m
kom. 2



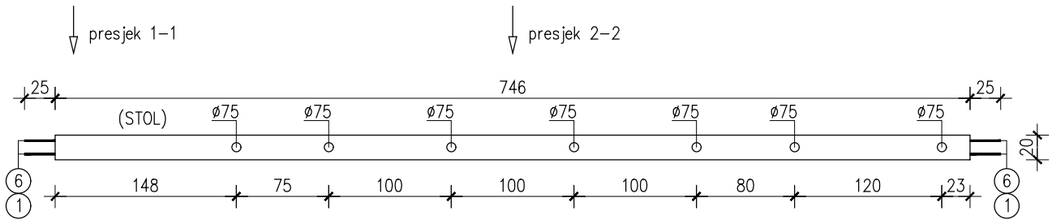
⑨ ø12 GA
L=1.00 m
kom. 4

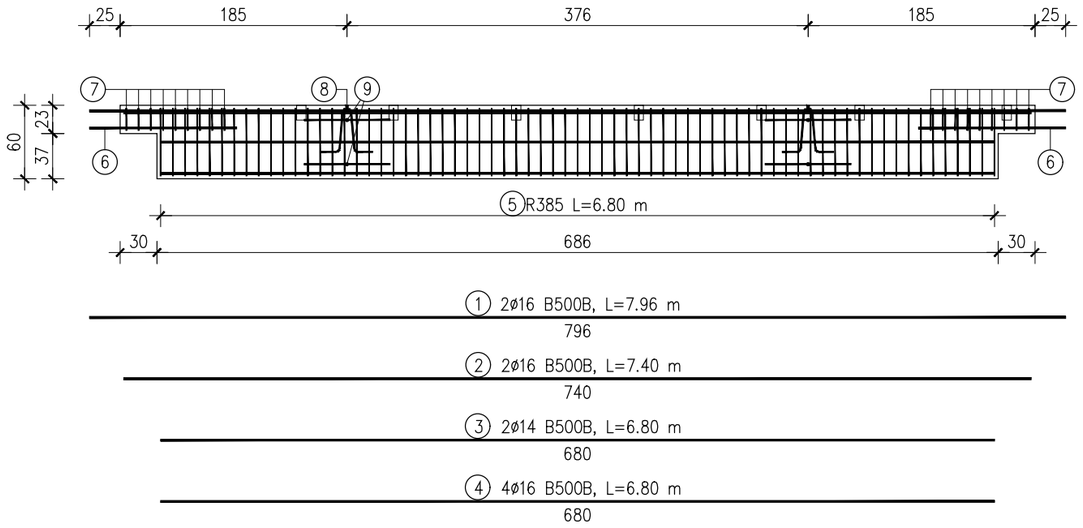


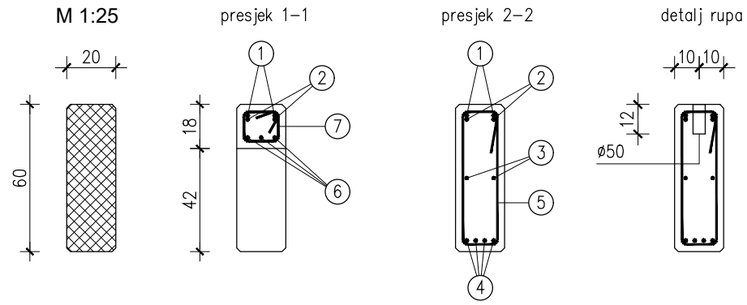
⑩ CIJEV ø50
L=0.12 m
kom. 7

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1		
	MJERILO: 1:50	BROJ CRTEŽA: 33	SURADNIK: Andrej Polić struč.spec.ing.aedif.

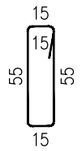
TEMELJNA GREDA poz. TG1a kom. 1
V=0.85 m³, C30/37, B500B, c=2.5 cm



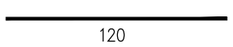




⑤ R385
1.55x2.15 m
kom. 3.16



⑥ ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



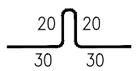
⑦ ø8/10 B500B
L=0.76 m
kom. 18



⑧ ø14 GA
L=1.00 m
kom. 2



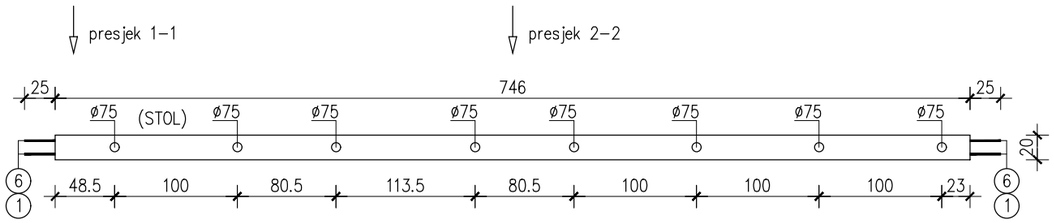
⑨ ø12 GA
L=1.00 m
kom. 4



⑩ CIJEV ø50
L=0.12 m
kom. 7

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1a		
	MJERILO: 1:50	BROJ CRTEŽA: 34	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG1b kom. 1
V=0.85 m³, C30/37, B500B, c=2.5 cm



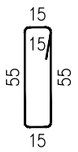
1 2ø16 B500B, L=7.96 m
796

2 2ø16 B500B, L=7.40 m
740

3 2ø14 B500B, L=6.80 m
680

4 4ø16 B500B, L=6.80 m
680

5 R385
1.55x2.15 m
kom. 3.16



6 ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



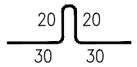
7 ø8/10 B500B
L=0.76 m
kom. 18



8 ø14 GA
L=1.00 m
kom. 2

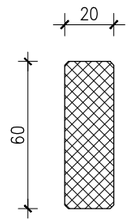


9 ø12 GA
L=1.00 m
kom. 4

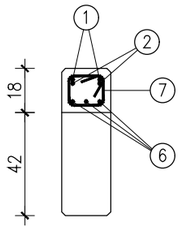


10 CIJEV ø50
L=0.12 m
kom. 8

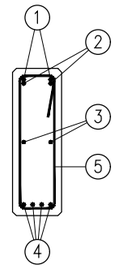
M 1:25



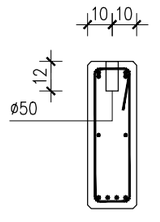
presjek 1–1



presjek 2–2

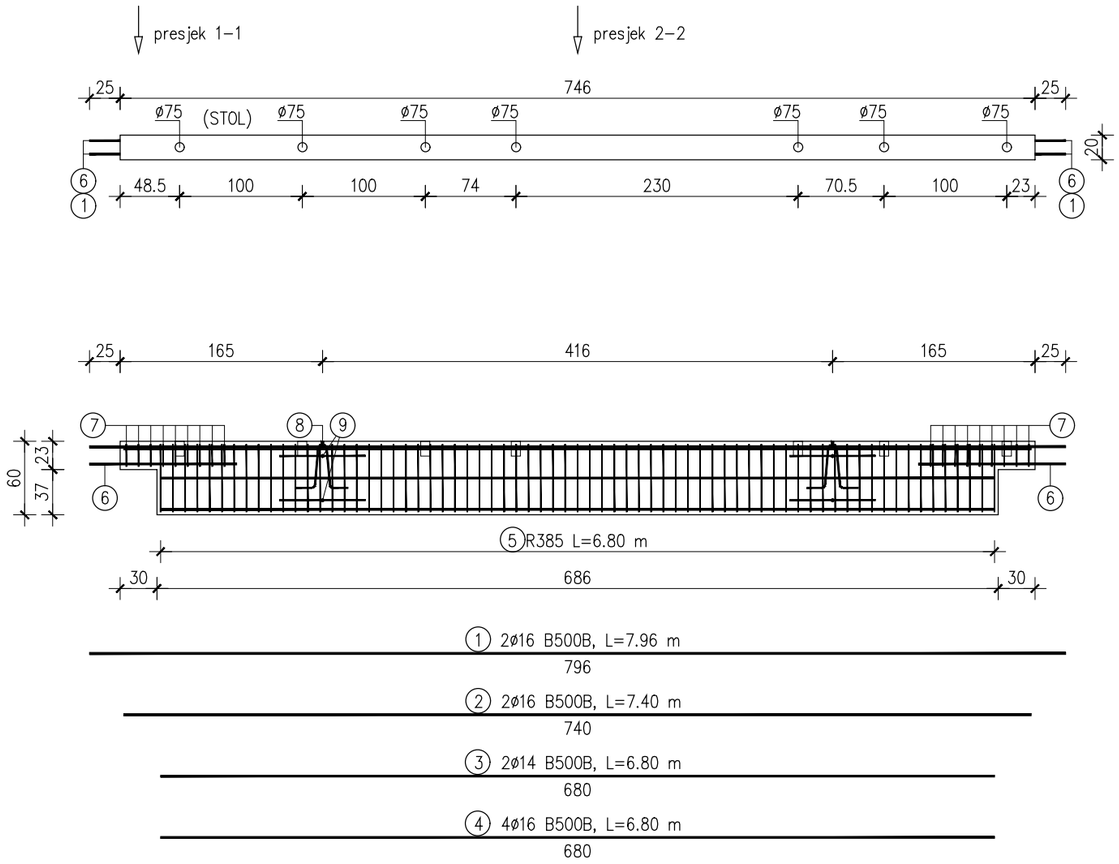


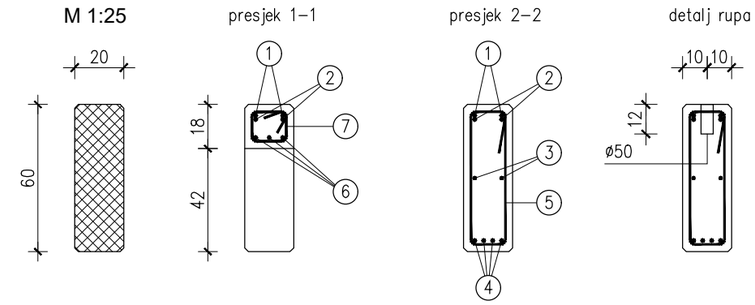
detalj rupa



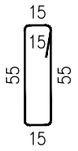
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1b		
	MJERILO: 1:50	BROJ CRTEŽA: 35	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG1c kom. 1
V=0.85 m³, C30/37, B500B, c=2.5 cm

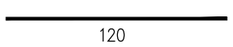




⑤ R385
1.55x2.15 m
kom. 3.16



⑥ ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



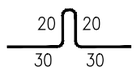
⑦ ø8/10 B500B
L=0.76 m
kom. 18



⑧ ø14 GA
L=1.00 m
kom. 2



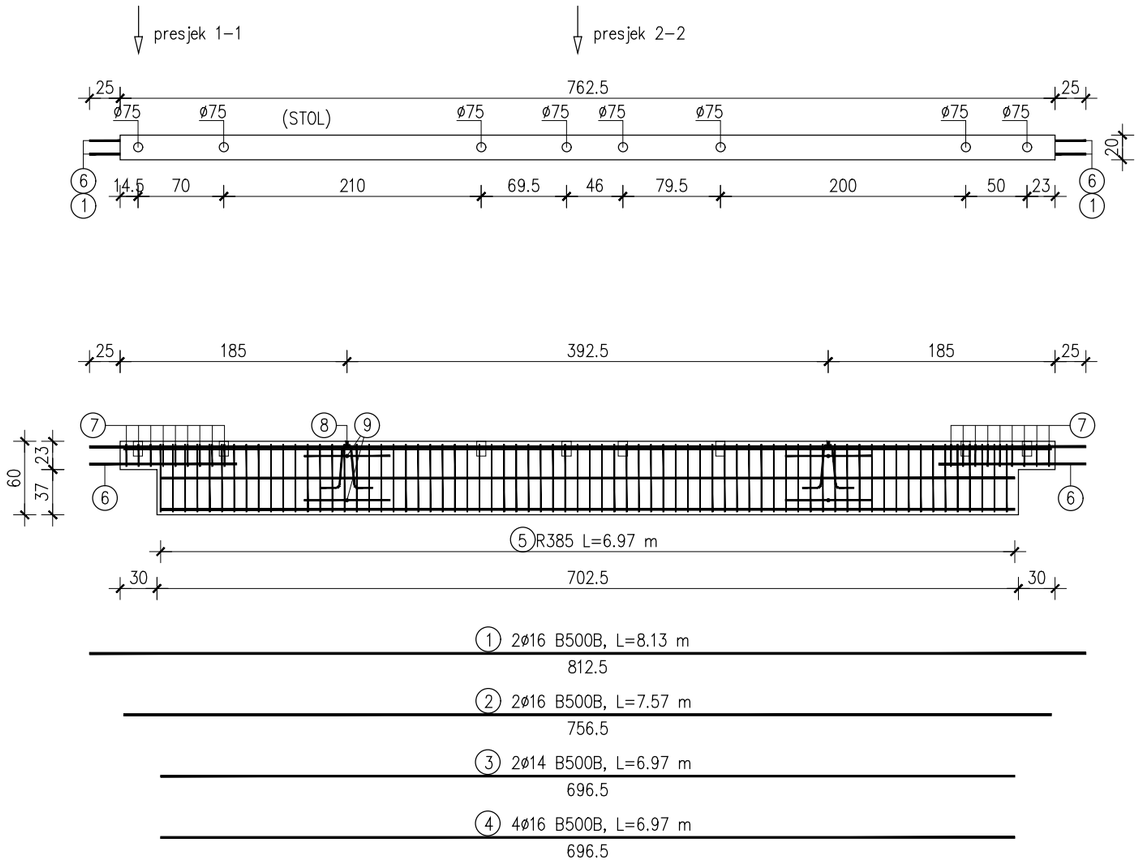
⑨ ø12 GA
L=1.00 m
kom. 4

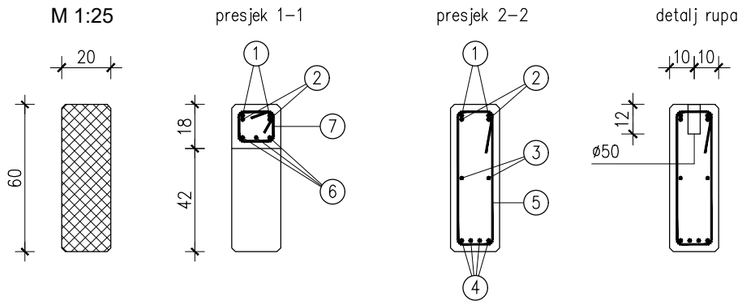


⑩ CIJEV ø50
L=0.12 m
kom. 7

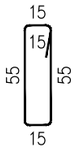
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1c		
	MJERILO: 1:50	BROJ CRTEŽA: 36	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG1d kom. 1
V=0.87 m³, C30/37, B500B, c=2.5 cm





5 R385
1.55x2.15 m
kom. 3.24



6 ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



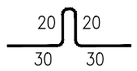
7 ø8/10 B500B
L=0.76 m
kom. 18



8 ø14 GA
L=1.00 m
kom. 2



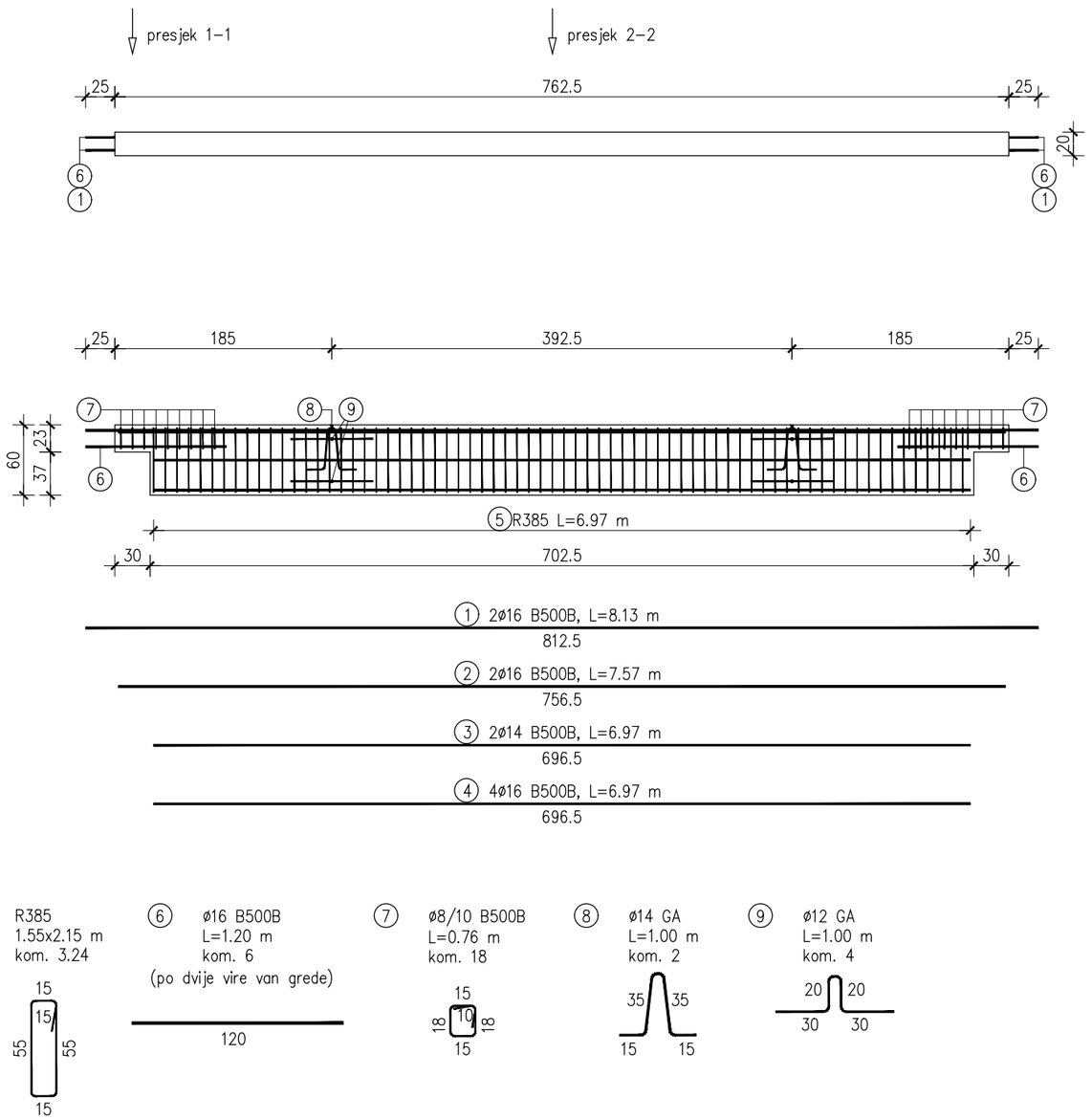
9 ø12 GA
L=1.00 m
kom. 4



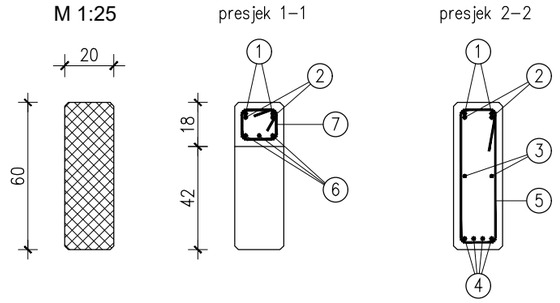
10 CIJEV ø50
L=0.12 m
kom. 8

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1d		
	MJERILO: 1:50	BROJ CRTEŽA: 37	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG1e kom. 1
V=0.87 m³, C30/37, B500B, c=2.5 cm

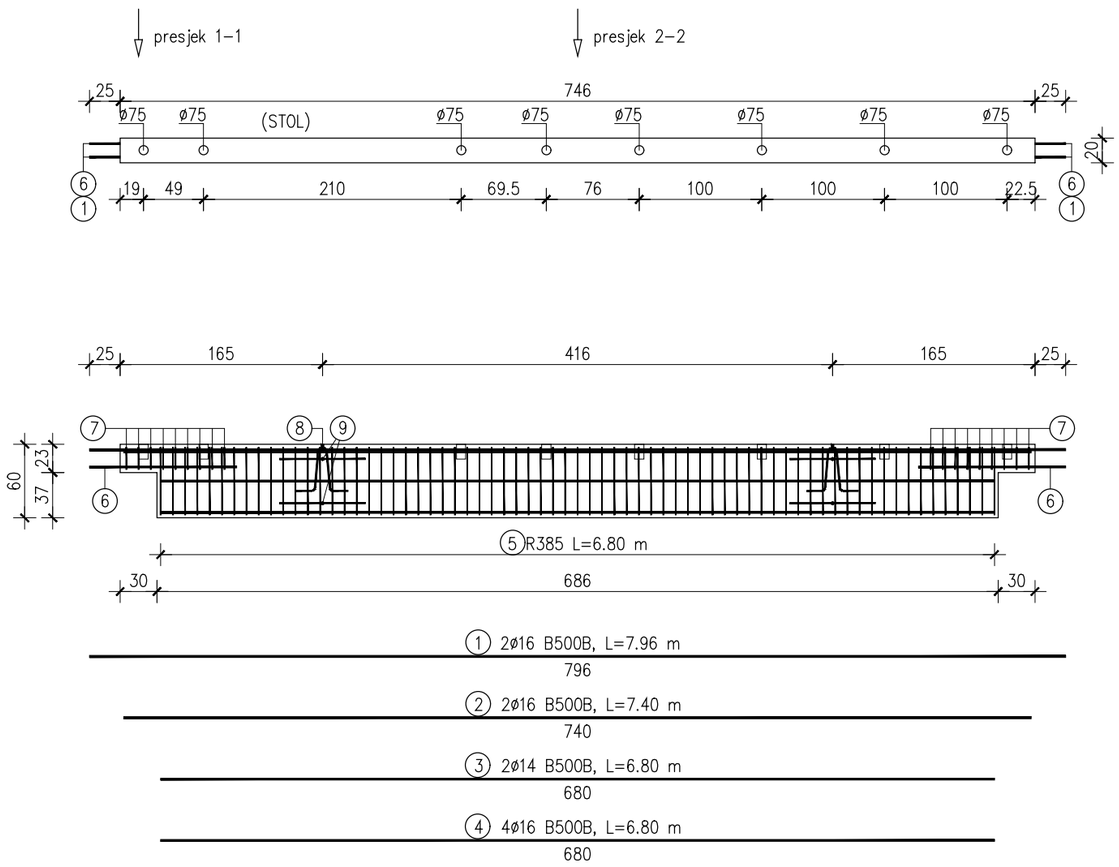


M 1:25

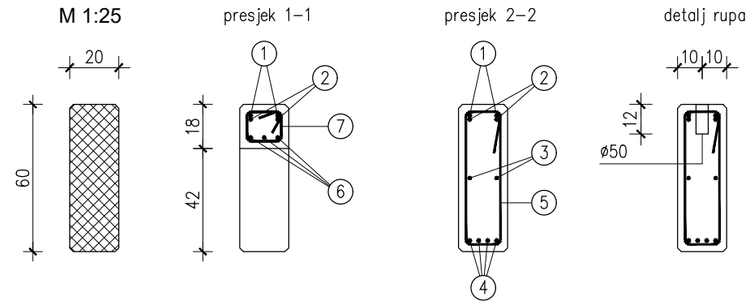


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1e	
	MJERILO: 1:50 BROJ CRTEŽA: 38	SURADNIK: Andrej Polić struč.spec.ing.aedif.

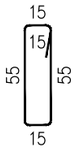
TEMELJNA GREDA poz. TG1f kom. 1
V=0.85 m³, C30/37, B500B, c=2.5 cm



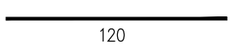
M 1:25



⑤ R385
1.55x2.15 m
kom. 3.16



⑥ ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



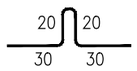
⑦ ø8/10 B500B
L=0.76 m
kom. 18



⑧ ø14 GA
L=1.00 m
kom. 2



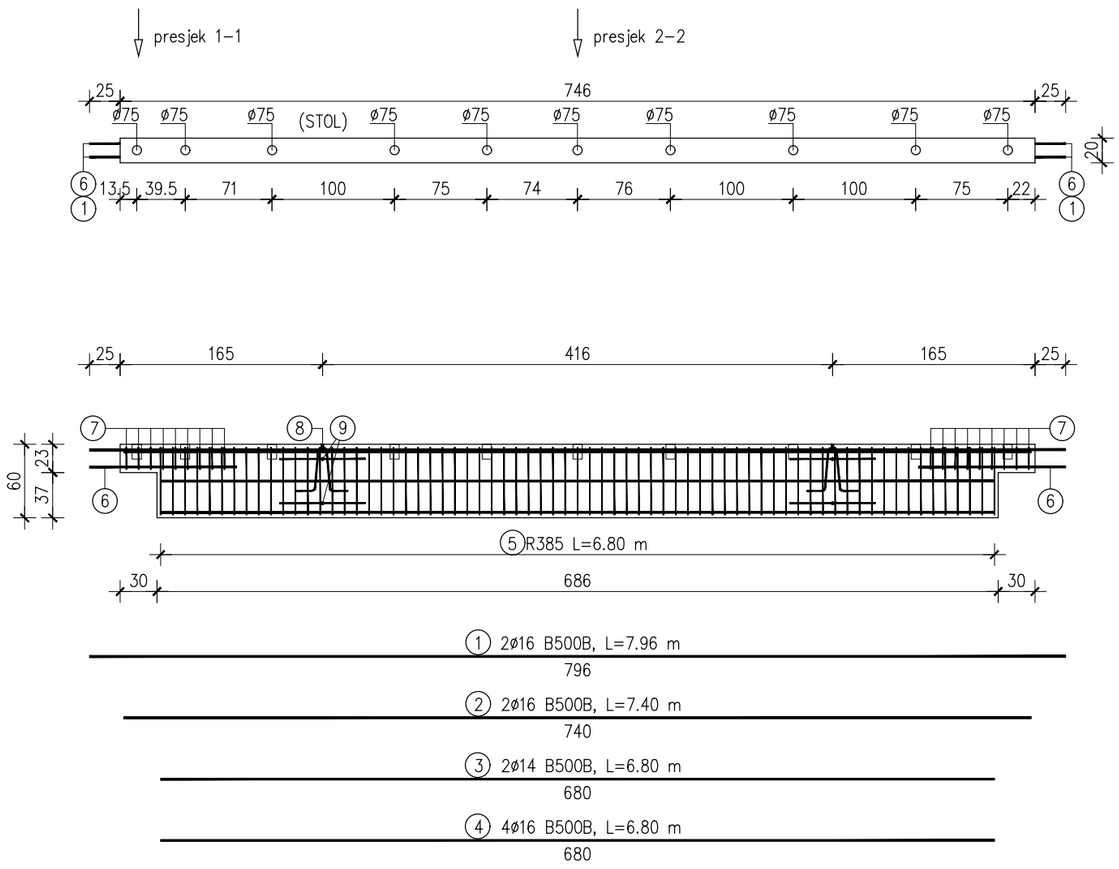
⑨ ø12 GA
L=1.00 m
kom. 4

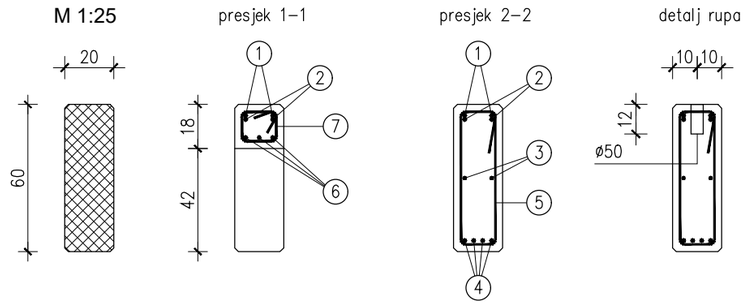


⑩ CIJEV ø50
L=0.12 m
kom. 8

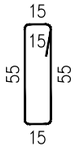
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1f		
	MJERILO: 1:50	BROJ CRTEŽA: 39	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG1g kom. 1
V=0.85 m³, C30/37, B500B, c=2.5 cm

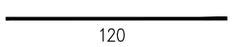




⑤ R385
1.55x2.15 m
kom. 3.16



⑥ ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



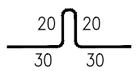
⑦ ø8/10 B500B
L=0.76 m
kom. 18



⑧ ø14 GA
L=1.00 m
kom. 2



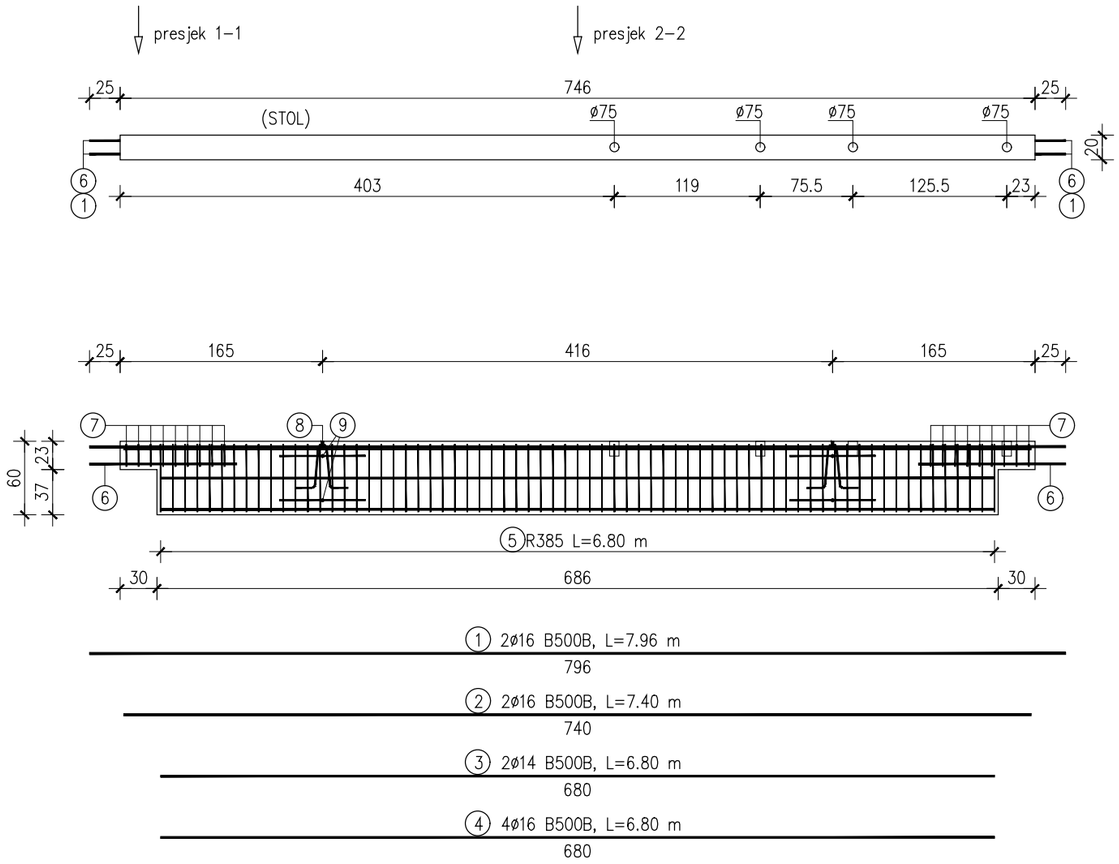
⑨ ø12 GA
L=1.00 m
kom. 4

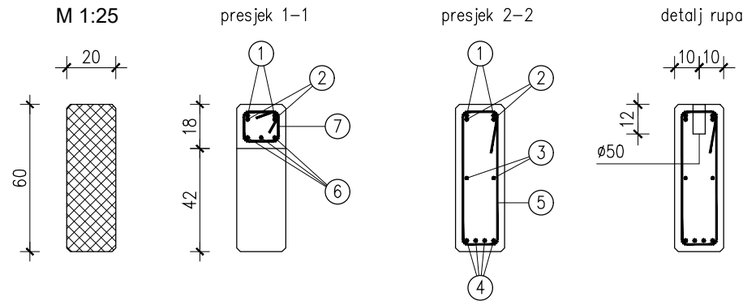


⑩ CIJEV ø50
L=0.12 m
kom. 10

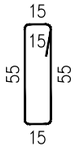
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1g		
	MJERILO: 1:50	BROJ CRTEŽA: 40	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG1h kom. 1
V=0.85 m³, C30/37, B500B, c=2.5 cm

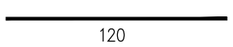




⑤ R385
1.55x2.15 m
kom. 3.16



⑥ ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



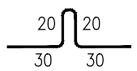
⑦ ø8/10 B500B
L=0.76 m
kom. 18



⑧ ø14 GA
L=1.00 m
kom. 2



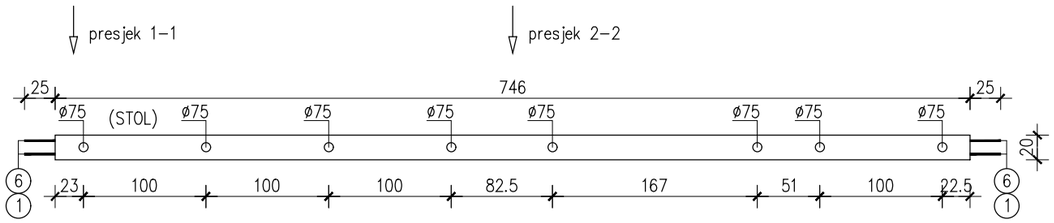
⑨ ø12 GA
L=1.00 m
kom. 4

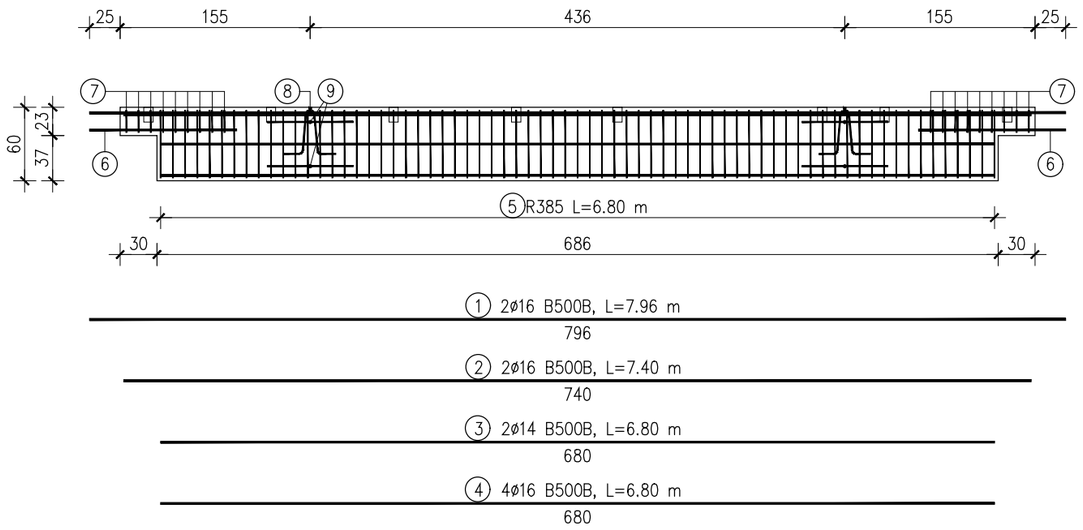


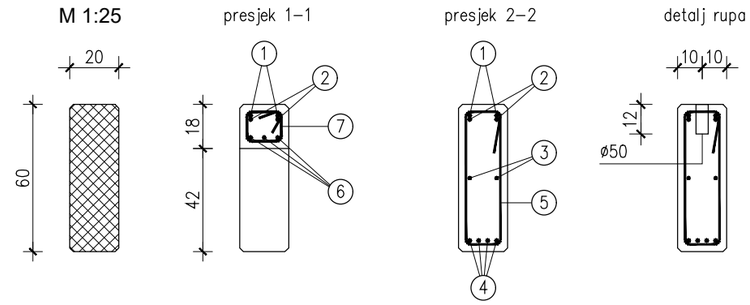
⑩ CIJEV ø50
L=0.12 m
kom. 4

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1h		
	MJERILO: 1:50	BROJ CRTEŽA: 41	SURADNIK: Andrej Polić struč.spec.ing.aedif.

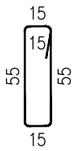
TEMELJNA GREDA poz. TG1i kom. 1
V=0.85 m³, C30/37, B500B, c=2.5 cm







5 R385
1.55x2.15 m
kom. 3.16



6 ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



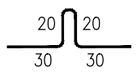
7 ø8/10 B500B
L=0.76 m
kom. 18



8 ø14 GA
L=1.00 m
kom. 2



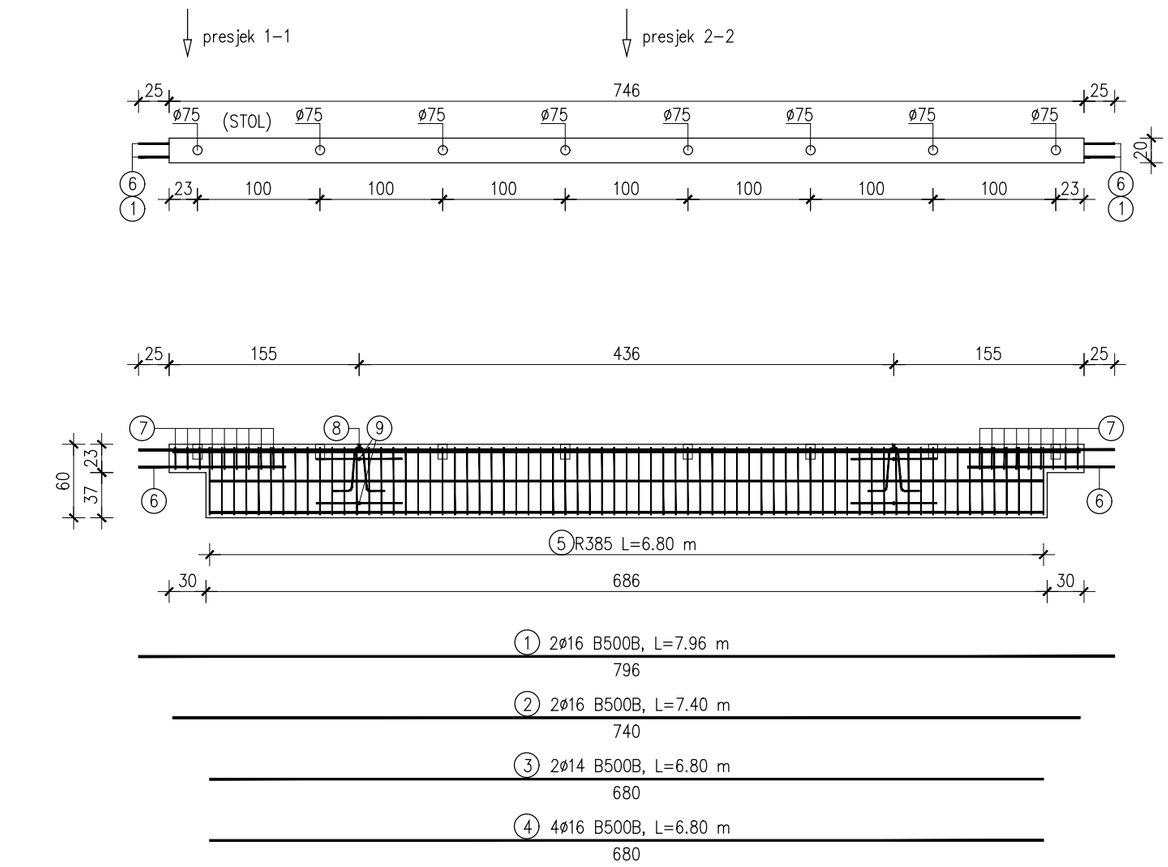
9 ø12 GA
L=1.00 m
kom. 4

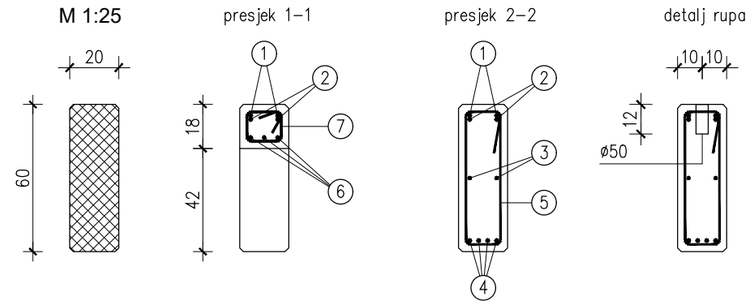


10 CIJEV ø50
L=0.12 m
kom. 8

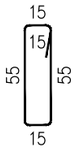
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1i		
	MJERILO: 1:50	BROJ CRTEŽA: 42	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG1j kom. 3
V=0.85 m³, C30/37, B500B, c=2.5 cm

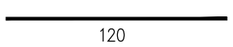




⑤ R385
1.55x2.15 m
kom. 3.16



⑥ ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



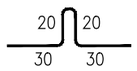
⑦ ø8/10 B500B
L=0.76 m
kom. 18



⑧ ø14 GA
L=1.00 m
kom. 2



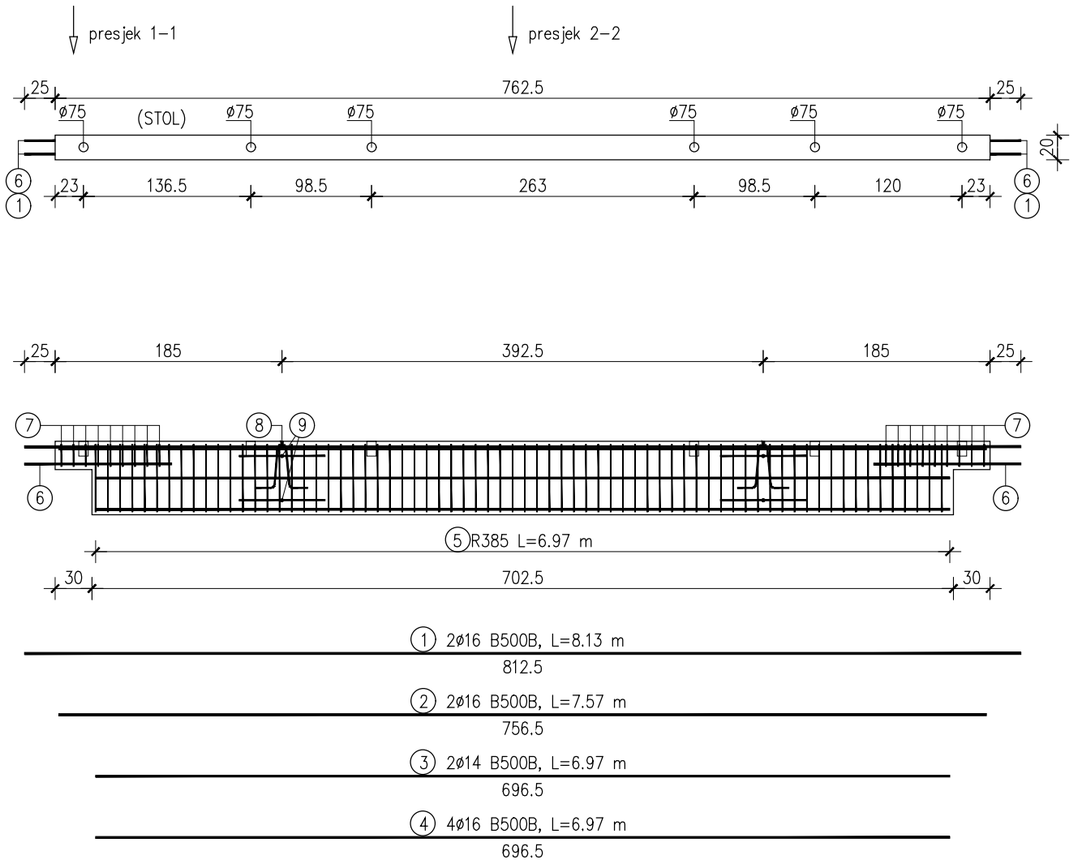
⑨ ø12 GA
L=1.00 m
kom. 4

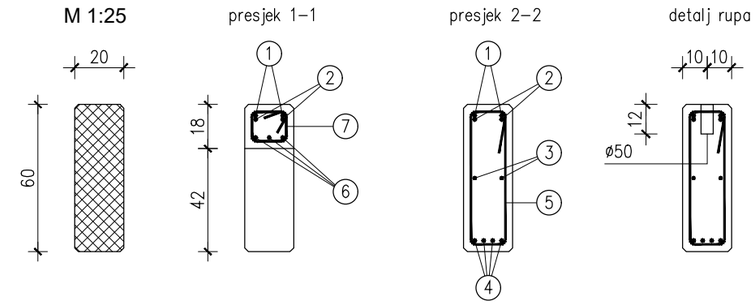


⑩ CIJEV ø50
L=0.12 m
kom. 8

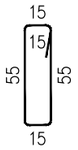
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1j		
	MJERILO: 1:50	BROJ CRTEŽA: 43	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG1k kom. 1
V=0.87 m³, C30/37, B500B, c=2.5 cm

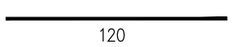




⑤ R385
1.55x2.15 m
kom. 3.24



⑥ ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



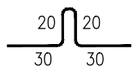
⑦ ø8/10 B500B
L=0.76 m
kom. 18



⑧ ø14 GA
L=1.00 m
kom. 2



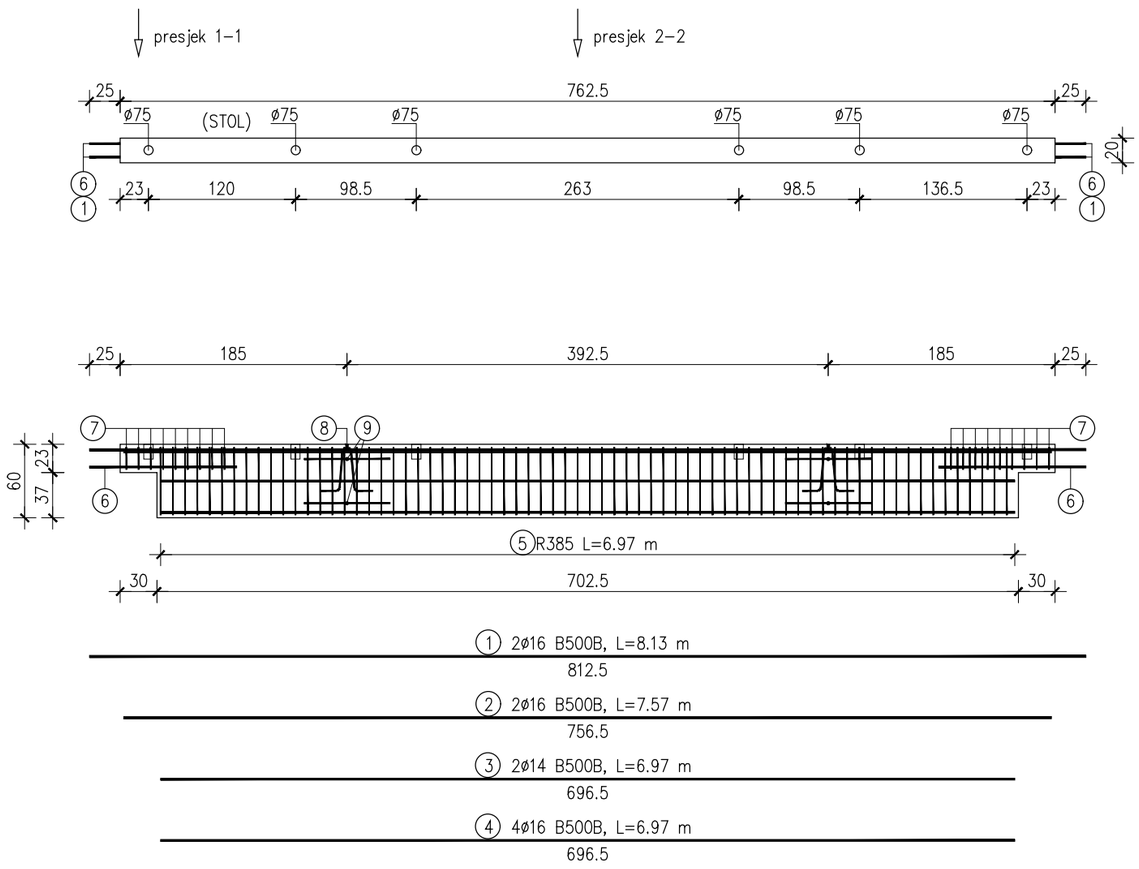
⑨ ø12 GA
L=1.00 m
kom. 4

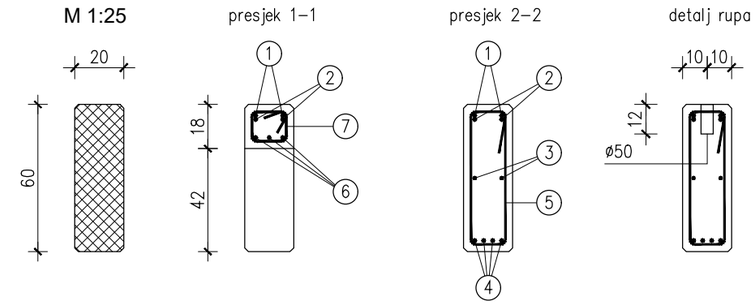


⑩ CIJEV ø50
L=0.12 m
kom. 6

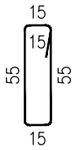
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1k		
	MJERILO: 1:50	BROJ CRTEŽA: 44	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG1L kom. 1
V=0.87 m³, C30/37, B500B, c=2.5 cm

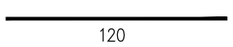




⑤ R385
1.55x2.15 m
kom. 3.24



⑥ ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



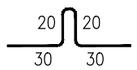
⑦ ø8/10 B500B
L=0.76 m
kom. 18



⑧ ø14 GA
L=1.00 m
kom. 2



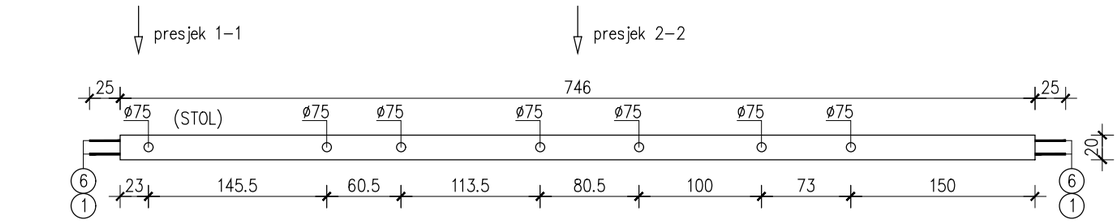
⑨ ø12 GA
L=1.00 m
kom. 4

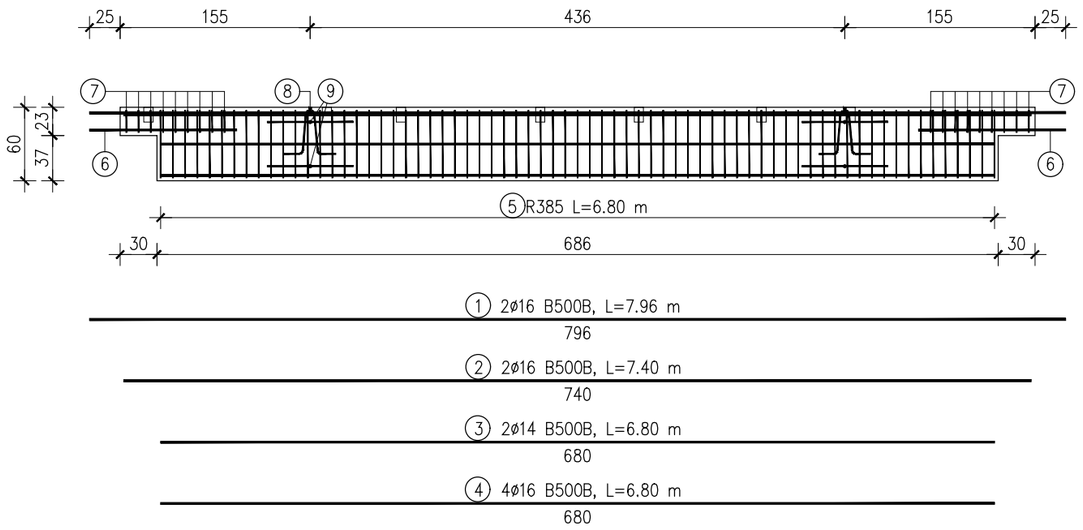


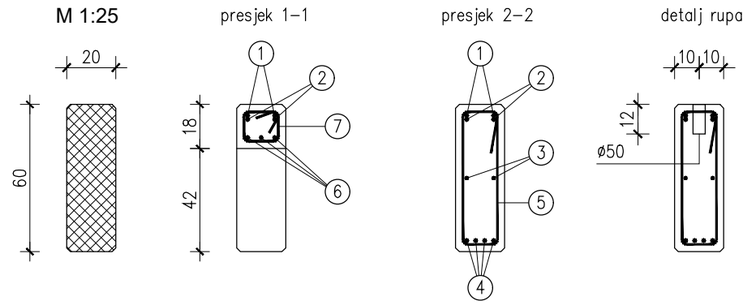
⑩ CIJEV ø50
L=0.12 m
kom. 6

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1L		
	MJERILO: 1:50	BROJ CRTEŽA: 45	SURADNIK: Andrej Polić struč.spec.ing.aedif.

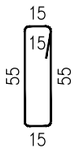
TEMELJNA GREDA poz. TG1m kom. 1
V=0.85 m³, C30/37, B500B, c=2.5 cm







5 R385
1.55x2.15 m
kom. 3.16



6 ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



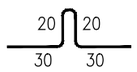
7 ø8/10 B500B
L=0.76 m
kom. 18



8 ø14 GA
L=1.00 m
kom. 2



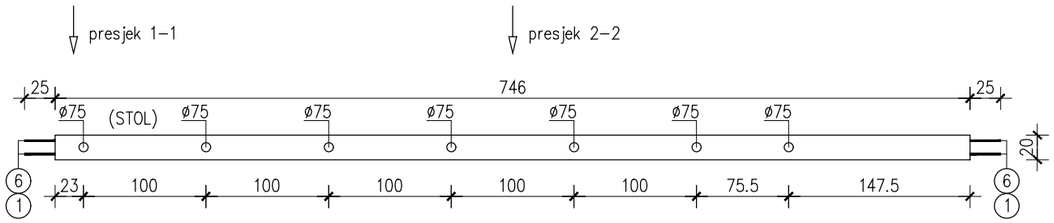
9 ø12 GA
L=1.00 m
kom. 4

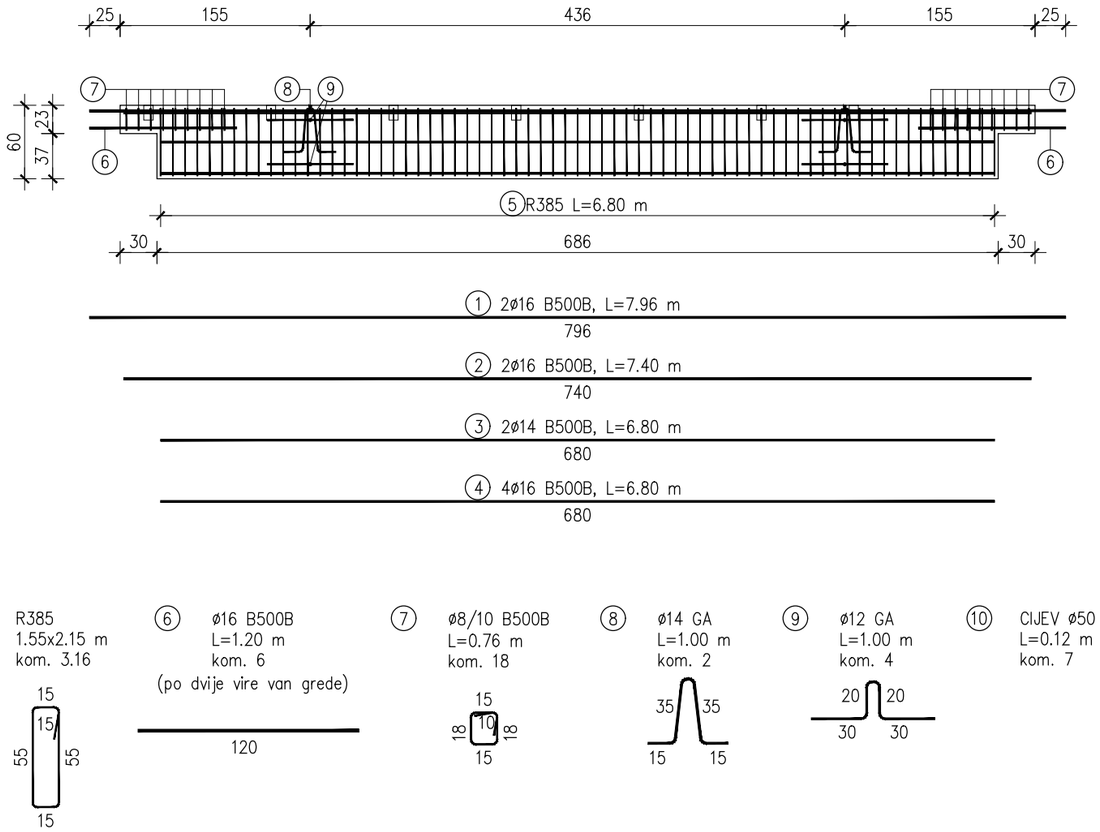


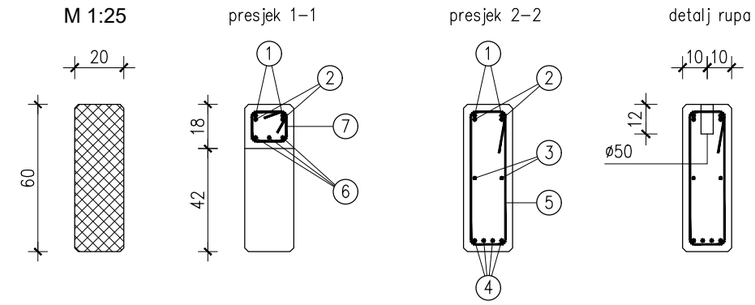
10 CIJEV ø50
L=0.12 m
kom. 7

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1m		
	MJERILO: 1:50	BROJ CRTEŽA: 46	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG1n kom. 1
V=0.85 m³, C30/37, B500B, c=2.5 cm







⑤ R385
1.55x2.15 m
kom. 3.16

⑥ ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)

⑦ ø8/10 B500B
L=0.76 m
kom. 18

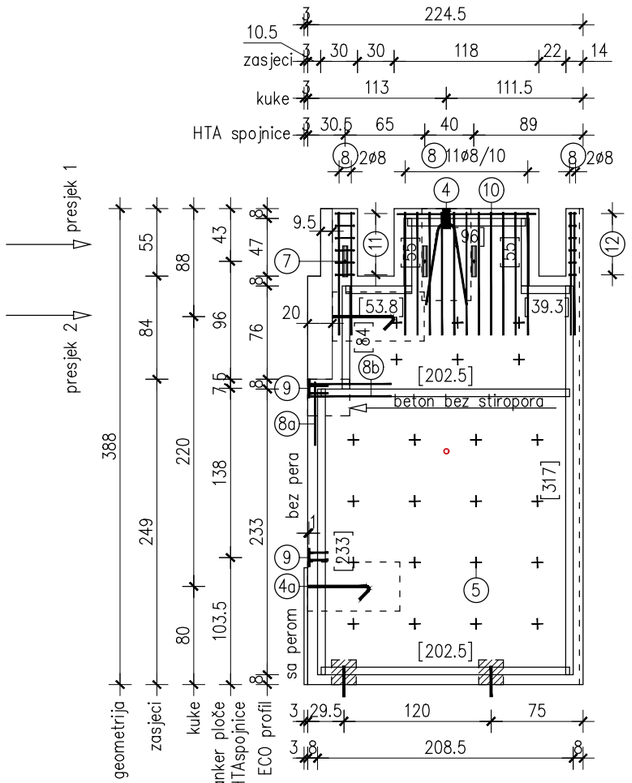
⑧ ø14 GA
L=1.00 m
kom. 2

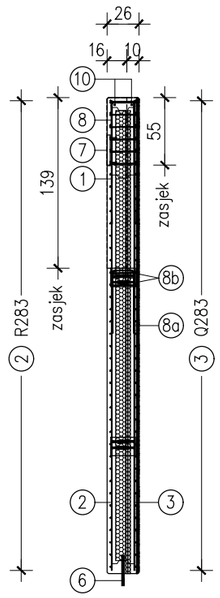
⑨ ø12 GA
L=1.00 m
kom. 4

⑩ CIJEV ø50
L=0.12 m
kom. 7

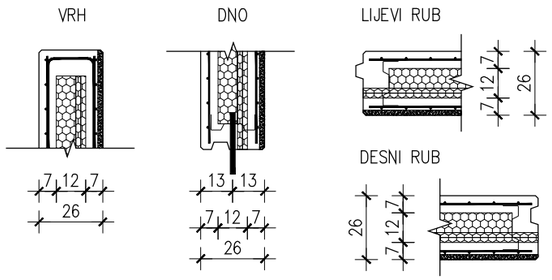
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1n		
	MJERILO: 1:50	BROJ CRTEŽA: 47	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP1, kom. 1
V=1.31 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

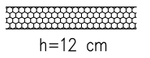




M 1:25



STIROPOR d=12 (7.30 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 30



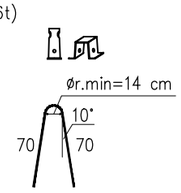
① ECO PROFIL
H=18 cm
uk. 13.381 m



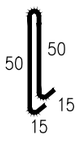
② R283
6.00x2.15 m
kom. 0.77
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.77
preklop min. 40 cm

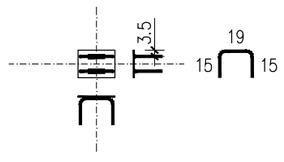
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø14 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



④a ø16 GA
L=1.30 m
kom. 2



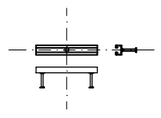
⑨ ☐ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



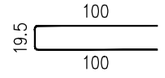
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



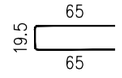
⑧ 15ø8 B500B, L=2.195 m



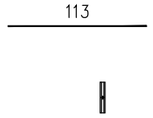
⑧a 1ø8 B500B, L=1.2 m



⑧b 2ø8/10 B500B, L=1.495 m



⑩ 2ø12 B500B, L=1.13 m

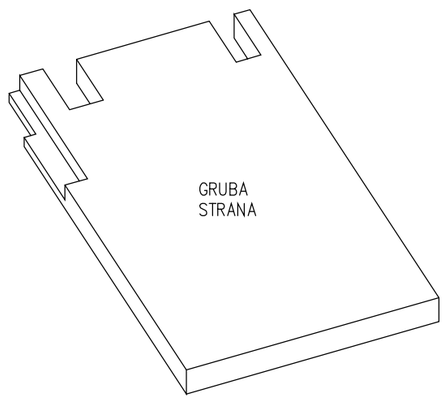


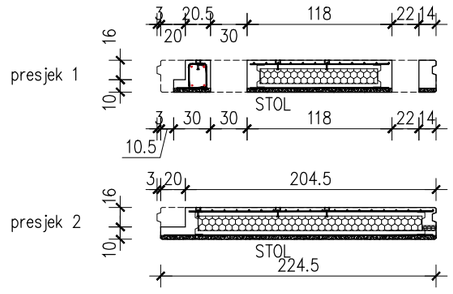
⑪ ø8/10 B500B
L=1.12 m
kom. 6



⑫ ø8/10 B500B
L=0.87 m
kom. 6

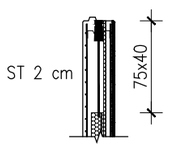






NAPOMENE:

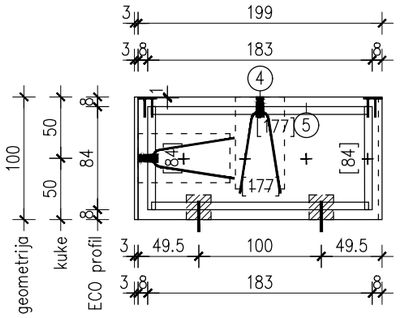
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

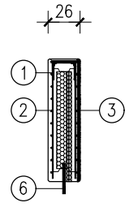


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP1	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 48	SURADNIK: Andrej Polić struč.spec.ing.aedif.

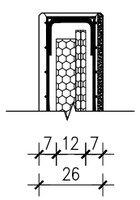
FASADNI PANEL poz. FP2, kom. 6
V=1.27 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25

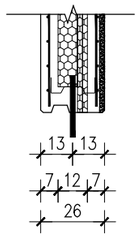




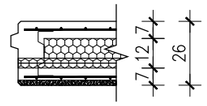
VRH



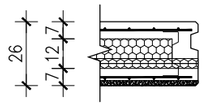
DNO



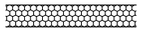
LIJEVI RUB



DESNI RUB



STIROPOR d=12 (1.99 m²)



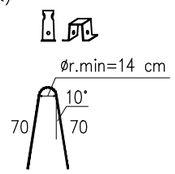
① ECO PROFIL
H=18 cm
uk. 5.22 m



② Q283
6.00x2.15 m
kom. 0.14

③ Q283
6.00x2.15 m
kom. 0.14

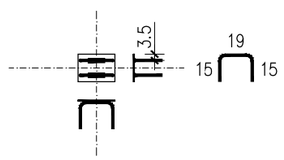
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 2
spona kom. 2
+
ø14 B500B
L=1.40 m
kom. 2
(bet. 75x40 cm)
(stiropor 2 cm)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 4



⑨ ☐ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm

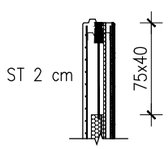


⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



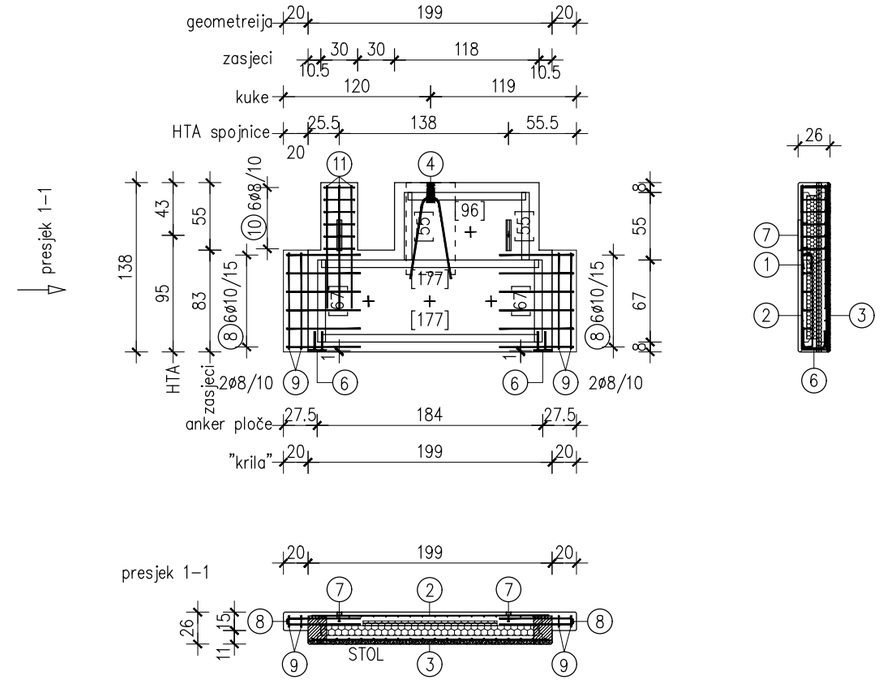
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

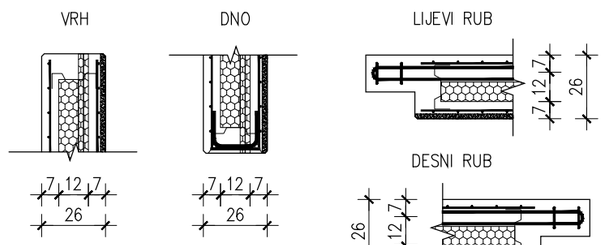


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP4		
	MJERILO: 1:50	BROJ CRTEŽA: 49	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP3, kom. 2
V=0.51 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (1.22 m²)

h=12 cm

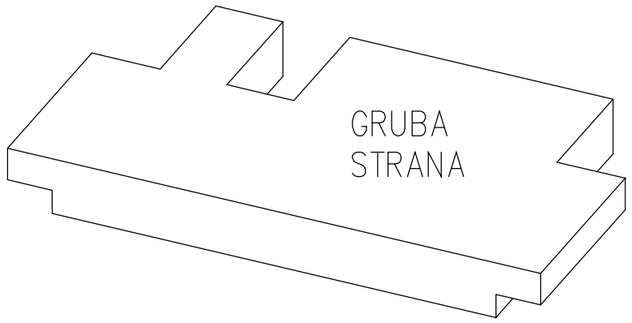
① ECO PROFIL
H=18 cm
uk. 6.94 m

② Q283
1.94x1.33 m
kom. 1
krojiti na licu mjesta

③ Q283
1.94x1.33 m
kom. 1
krojiti na licu mjesta

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø14 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 4



⑥ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm

⑦ HALFEN HTA 40/23
kom. 2

⑧ ø10/15 B500B
L=1.52 m
kom. 12

⑨ ø8/10 B500B
L=2.06 m
kom. 4

⑩ ø8/10 B500B
L=1.31 m
kom. 6

⑪ 3ø8/10 B500B, L=2.195 m

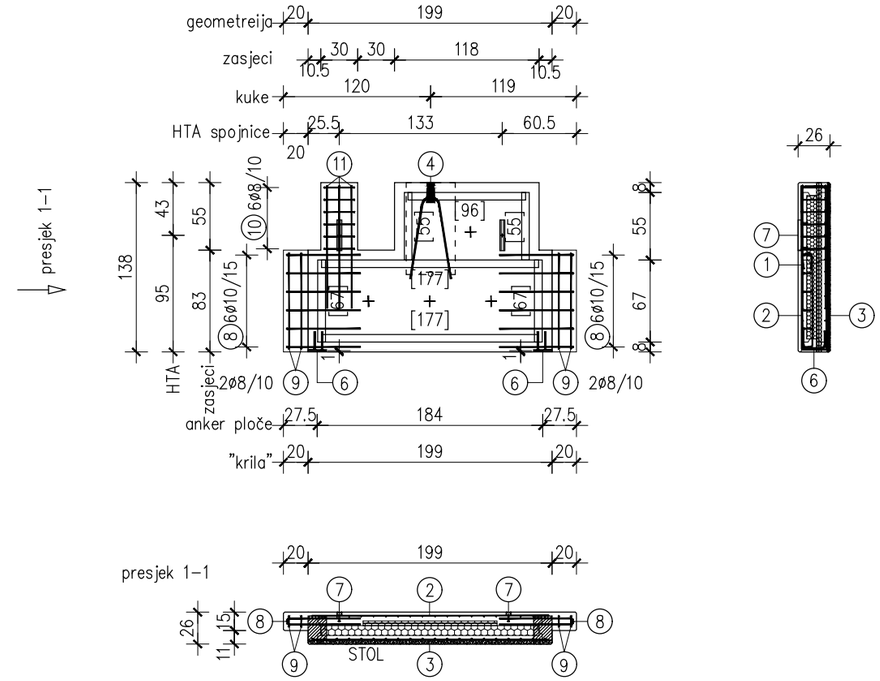
ST 2 cm

NAPOMENE:

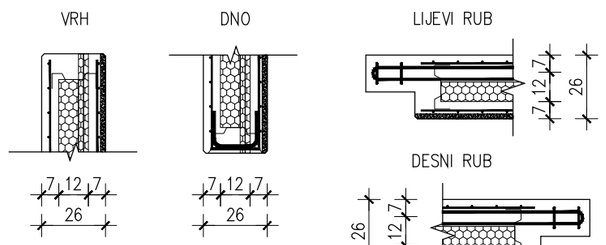
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Fasadni panel poz. FP3	
	MJERILO: 1:50 BROJ CRTEŽA: 50	SURADNIK: Andrej Polić struč.spec.ing.aedif.

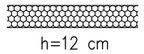
FASADNI PANEL poz. FP3a, kom. 1
V=0.51 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

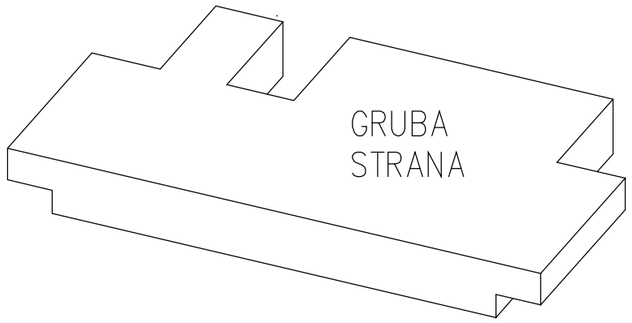


M 1:25



STIROPOR d=12 (1.22 m²)





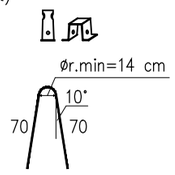
① ECO PROFIL
H=18 cm
uk. 6.94 m



② Q283
1.94x1.33 m
kom. 1
krojiti na licu mjesta

③ Q283
1.94x1.33 m
kom. 1
krojiti na licu mjesta

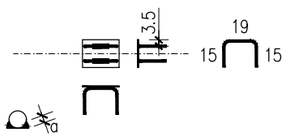
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø14 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



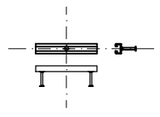
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 4



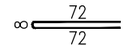
⑥ ☐ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



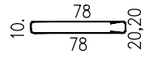
⑦ HALFEN HTA 40/23
kom. 2



⑧ ø10/15 B500B
L=1.52 m
kom. 12



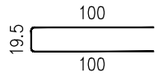
⑨ ø8/10 B500B
L=2.06 m
kom. 4



⑩ ø8/10 B500B
L=1.31 m
kom. 6

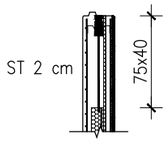


⑪ 3ø8/10 B500B, L=2.195 m



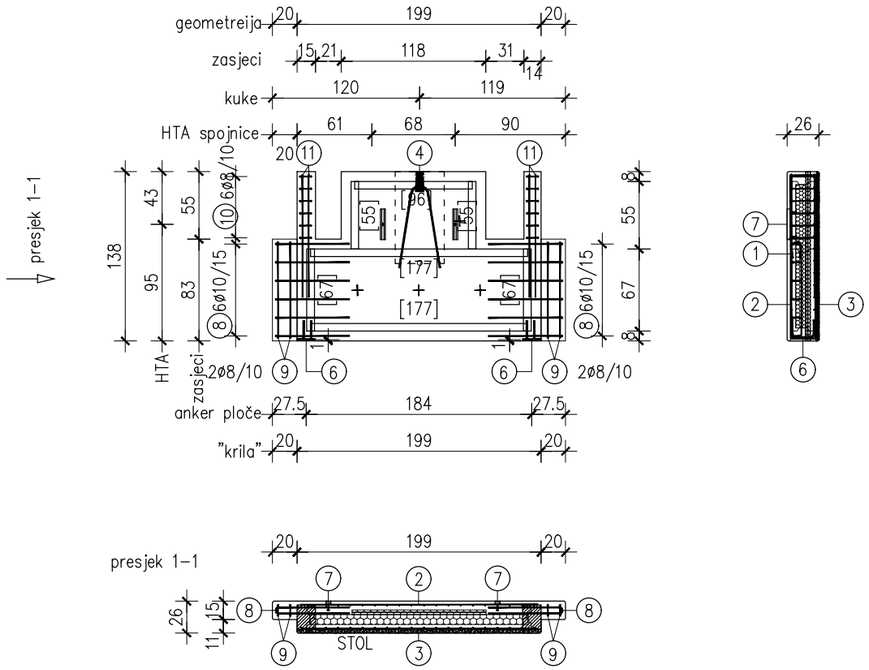
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

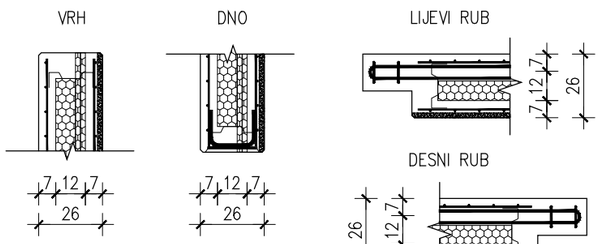


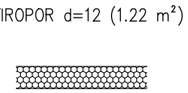
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21 DATUM: 10.2021.	BR. MAPE: 2 KNJIGA: 2
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP3a	
	MJERILO: 1:50 BROJ CRTEŽA: 51	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP3b, kom. 1
V=0.51 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25





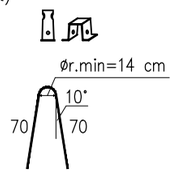
① ECO PROFIL
H=18 cm
uk. 6.94 m



② Q283
1.94x1.33 m
kom. 1
krojiti na licu mjesta

③ Q283
1.94x1.33 m
kom. 1
krojiti na licu mjesta

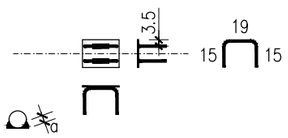
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø14 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



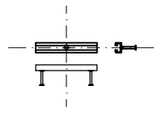
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 4



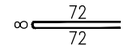
⑥ ☑ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



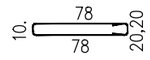
⑦ HALFEN HTA 40/23
kom. 2



⑧ ø10/15 B500B
L=1.52 m
kom. 12



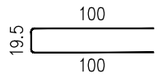
⑨ ø8/10 B500B
L=2.06 m
kom. 4



⑩ ø8/10 B500B
L=0.99 m
kom. 2x6

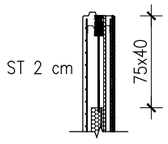


⑪ 4ø8/5 B500B, L=2.195 m



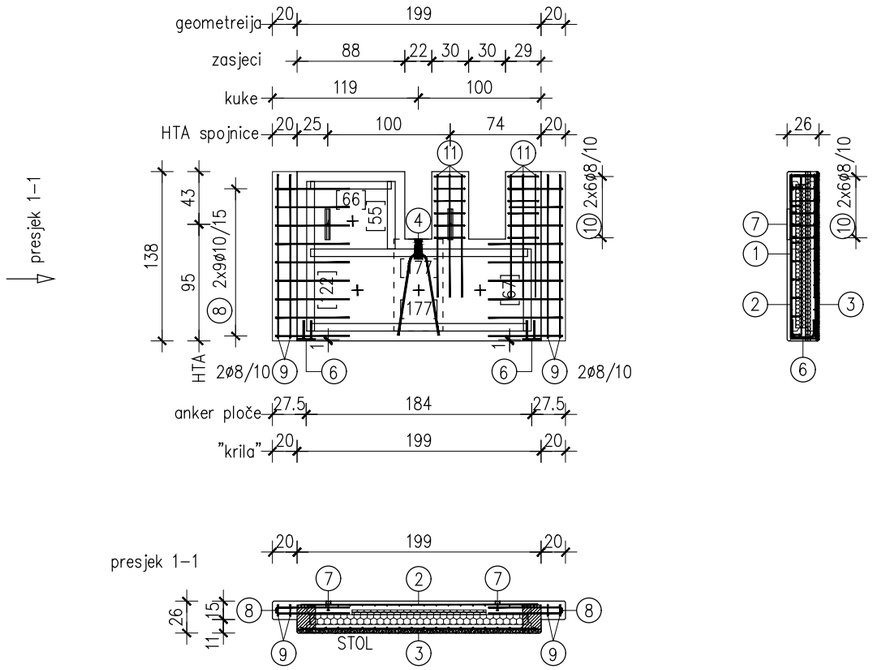
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

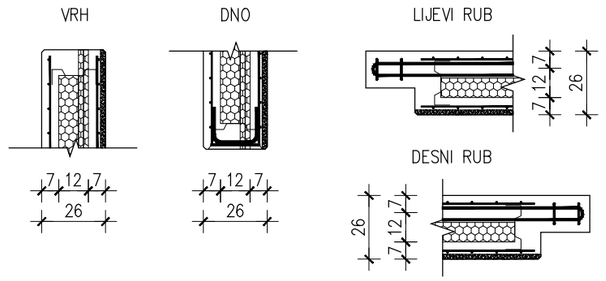


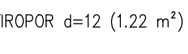
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP3b	
	MJERILO: 1:50 BROJ CRTEŽA: 52	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP3c, kom. 1
V=0.51 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25





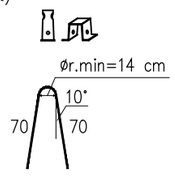
① ECO PROFIL
H=18 cm
uk. 6.09 m



② Q283
1.94x1.33 m
kom. 1
krojiti na licu mjesta

③ Q283
1.94x1.33 m
kom. 1
krojiti na licu mjesta

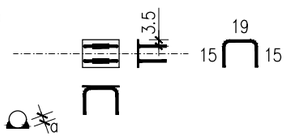
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø14 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



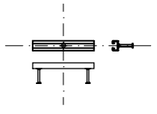
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 4



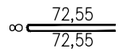
⑥ ☐ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



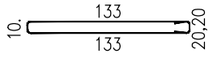
⑦ HALFEN HTA 40/23
kom. 2



⑧ ø10/15 B500B
L=1.52m. 1.18m
kom. 15+3



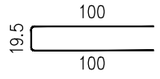
⑨ ø8/10 B500B
L=3.16 m
kom. 4



⑩ ø8/10 B500B
L=1.29 m
kom. 2x6

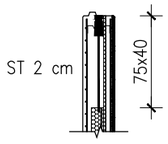


⑪ 6ø8/10 B500B, L=2.195 m



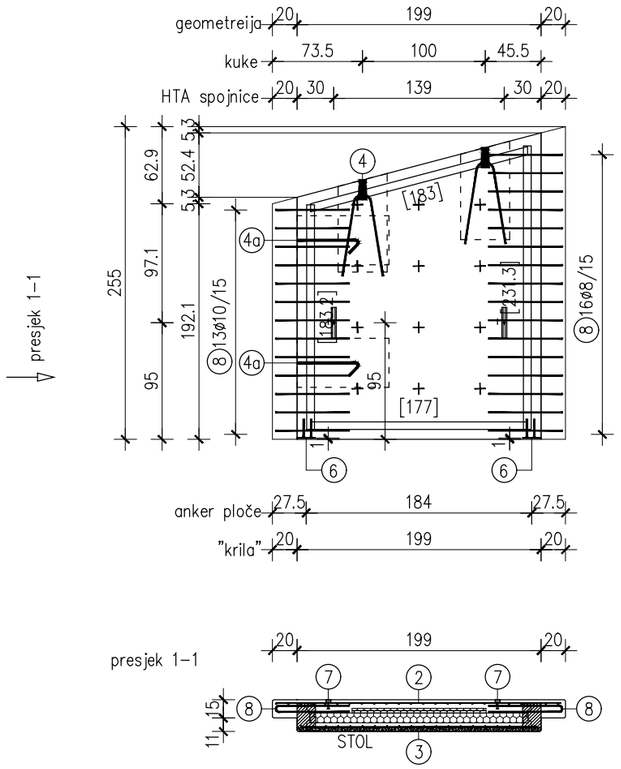
NAPOMENE:

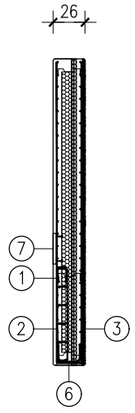
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



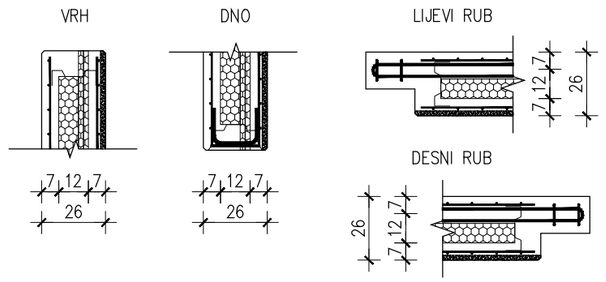
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP3c	
	MJERILO: 1:50 BROJ CRTEŽA: 53	SURADNIK: Andrej Polić struč.spec.ing.aedif.

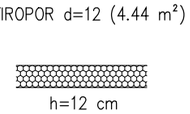
FASADNI PANEL poz. FP3d, kom. 1
V=0.51 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



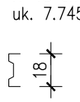


M 1:25





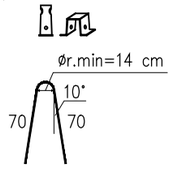
① ECO PROFIL
H=18 cm
uk. 7.745 m



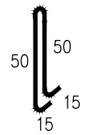
② Q283
1.94x2.39 m
kom. 1
krojiti na licu mjesta

③ Q283
1.94x2.44 m
kom. 1
krojiti na licu mjesta

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 2
spona kom. 2
+
ø14 B500B
L=1.40 m
kom. 2
(bet. 75x40 cm)
(stiropor 2 cm)



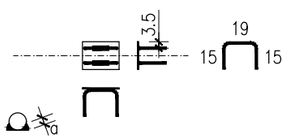
④a ø16 GA
L=1.30 m
kom. 2



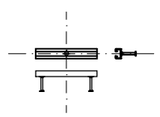
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 12



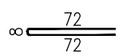
⑥ ⍁ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



⑦ HALFEN HTA 40/23
kom. 2

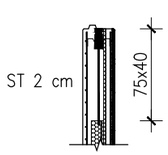


⑧ ø8/15 B500B
L=1.52 m
kom. 29



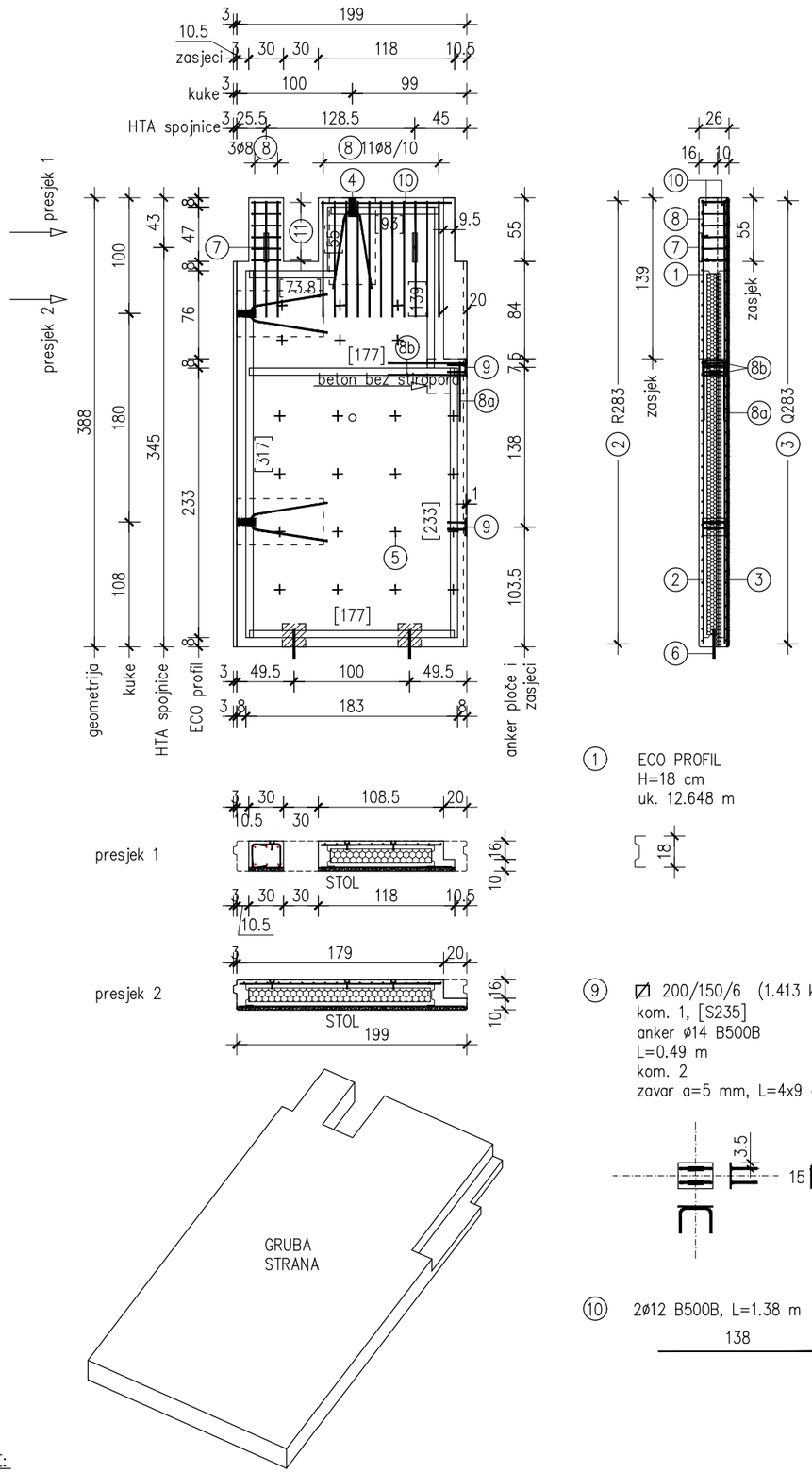
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

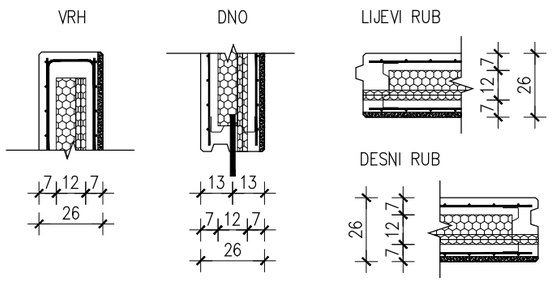


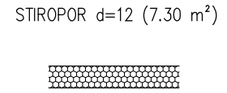
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP3d	
	MJERILO: 1:50 BROJ CRTEŽA: 54	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP4, kom. 1
V=1.27 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



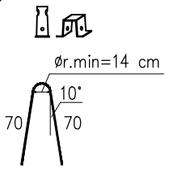


① ECO PROFIL
H=18 cm
uk. 12.648 m

② R283
6.00x2.15 m
kom. 0.77
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.77
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 3
spona kom. 3
+
ø14 B500B
L=1.40 m
kom. 3
(bet. 75x40 cm)
(stiropor 2 cm)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 30

⑨ ☒ 200/150/6 (1.413 kg)
kom. 1, [S235]
anker ø14 B500B
L=0.49 m
kom. 2
zavar a=5 mm, L=4x9 cm

⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 3

⑧ 14ø8/10 B500B, L=2.195 m

⑧a 1ø8 B500B, L=1.2 m

⑧b 2ø8/10 B500B, L=1.495 m

⑩ 2ø12 B500B, L=1.38 m

⑪ ø8/10 B500B
L=1.31 m
kom. 6

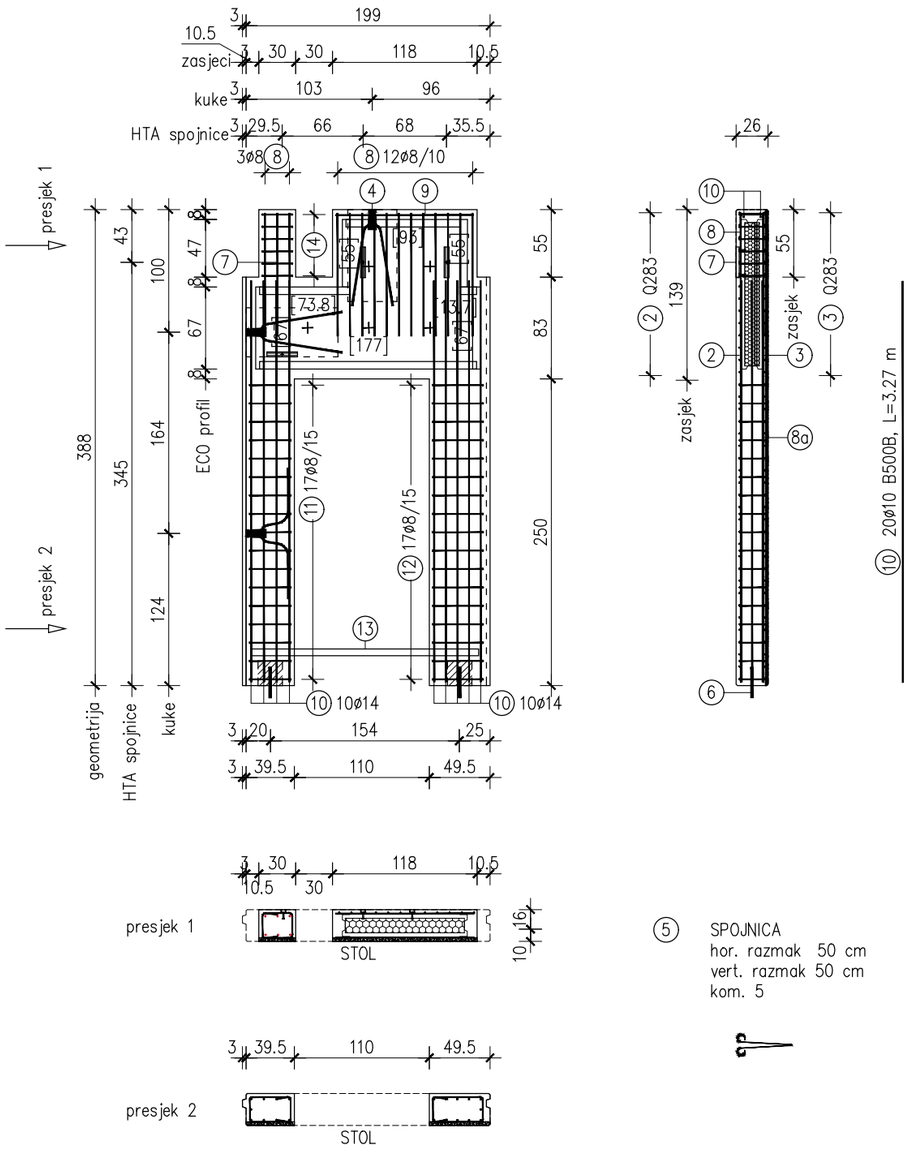
ST 2 cm

NAPOMENE:

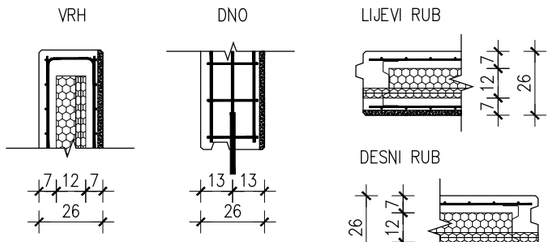
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP4		
	MJERILO: 1:50	BROJ CRTEŽA: 55	SURADNIK: Andrej Polić struč.spec.ing.aedif.

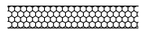
FASADNI PANEL poz. FP5, kom. 1
V=1.01 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (2.46 m²)



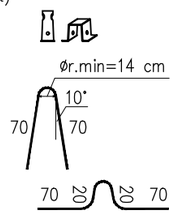
① ECO PROFIL
H=18 cm
uk. 6.355 m



② Q283
6.00x2.15 m
kom. 0.77
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.77
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 2
spona kom. 2
+
ø14 B500B
L=1.40 m
kom. 2
(bet. 75x40 cm)
(stiropor 2 cm)

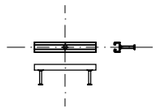


⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 5

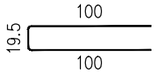
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



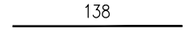
⑦ HALFEN HTA 40/23
kom. 3



⑧ 15ø8/10 B500B, L=2.195 m



⑨ 2ø12 B500B, L=1.38 m



⑪ 17ø8/15 B500B
L=1.51 m

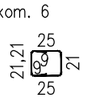


⑫ 17ø8/15 B500B
L=1.66 m



⑬ RHS 60/40/2 [S235]
2.934 kg/m'
L=1.85 m, kom. 2
2 KOMADA POVARENI
JEDAN ZA DRUGI

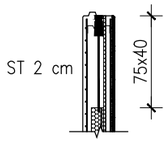
⑭ ø8/10 B500B
L=1.31 m
kom. 6



NAPOMENE:

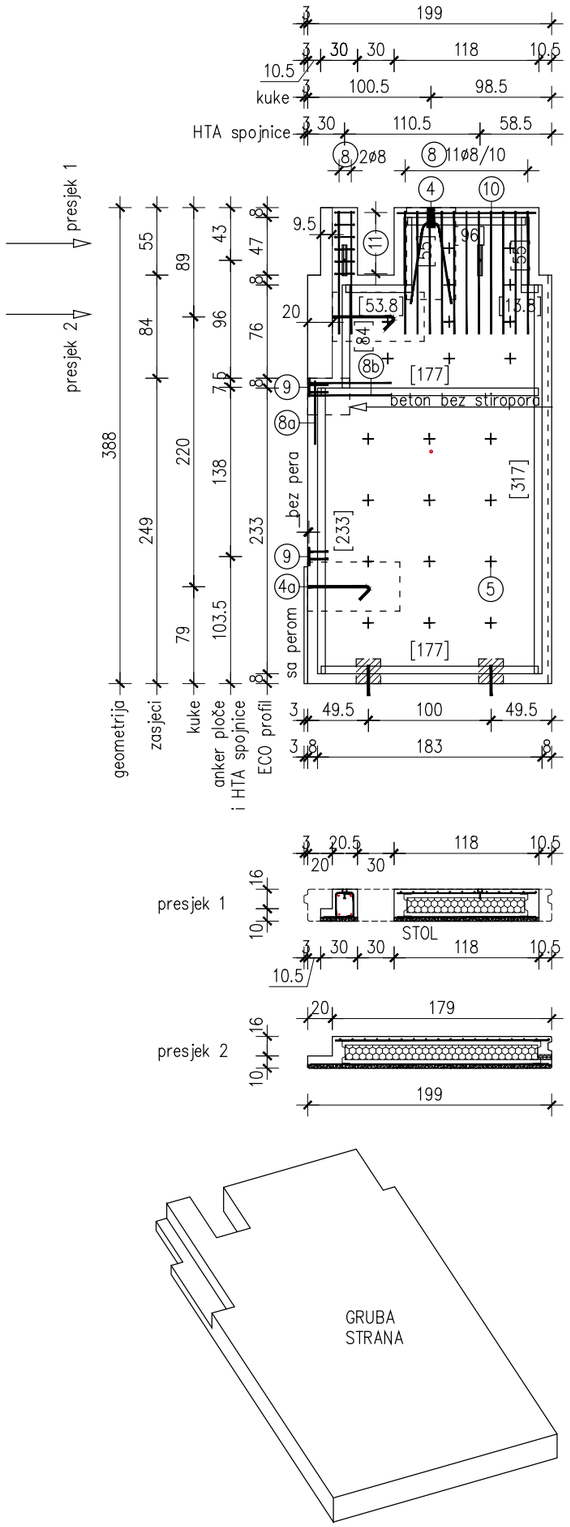
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

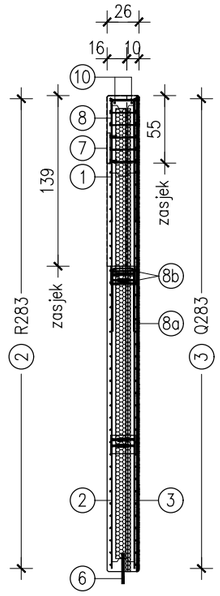
ST 2 cm



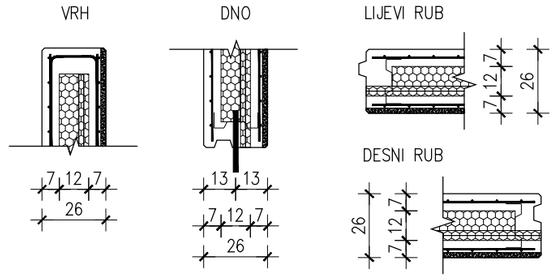
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21 DATUM: 10.2021.	BR. MAPE: 2 KNJIGA: 2
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Fasadni panel poz. FP5	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 56	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP6, kom. 1
V=1.16 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

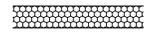




M 1:25



STIROPOR d=12 (7.49 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



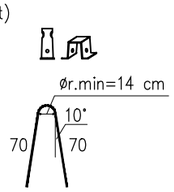
① ECO PROFIL
H=18 cm
uk. 12.616 m



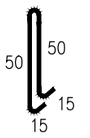
② R283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

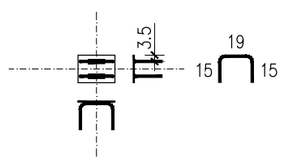
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø14 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



④a ø16 GA
L=1.30 m
kom. 2

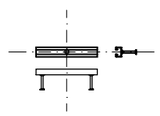


⑨ ☐ 200/150/6 (1.413 kg)
kom. 1, [S235]
anker ø14 B500B
L=0.49 m
kom. 2
zavar a=5 mm, L=4x9 cm

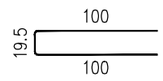


⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 2



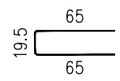
⑧ 13ø8 B500B, L=2.195 m



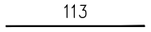
⑧a 1ø8 B500B, L=1.2 m



⑧b 2ø8/10 B500B, L=1.495 m

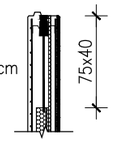


⑩ 2ø12 B500B, L=1.13 m



⑪ ø8/10 B500B
L=1.12 m
kom. 6



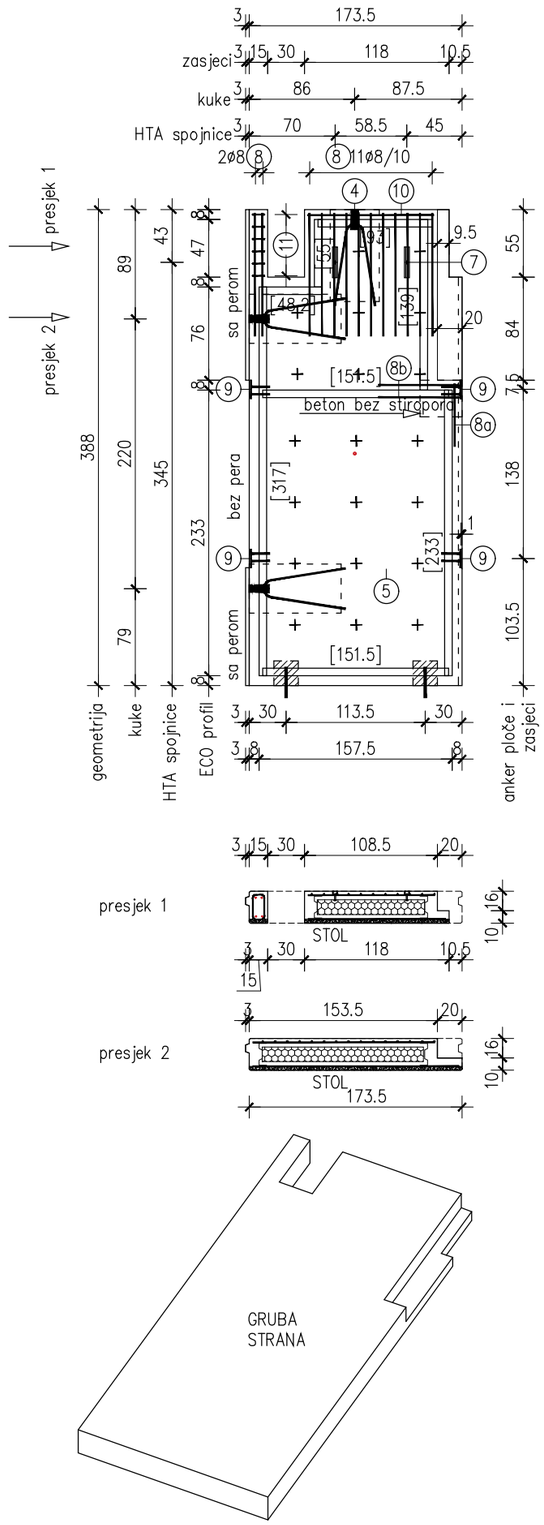


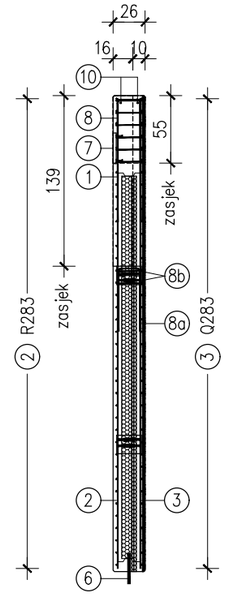
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

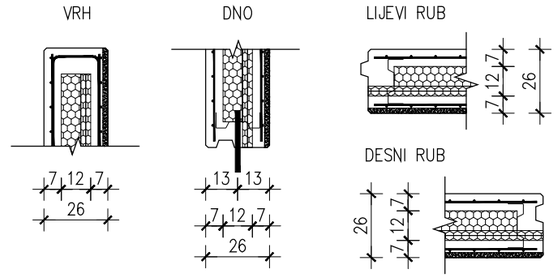
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP6		
	MJERILO: 1:50	BROJ CRTEŽA: 57	SURADNIK: Andrej Polić struč.spec.ing.aedif.

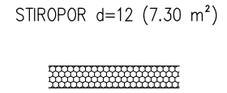
FASADNI PANEL poz. FP7, kom. 1
V=1.02 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM





M 1:25





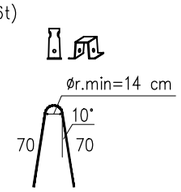
① ECO PROFIL
H=18 cm
uk. 11.882 m



② R283
6.00x2.15 m
kom. 0.5
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.5
preklop min. 40 cm

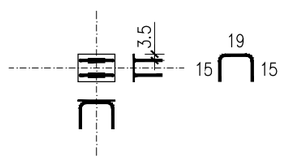
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 3
spona kom. 3
+
ø14 B500B
L=1.40 m
kom. 3
(bet. 75x40 cm)
(stiropor 2 cm)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 20



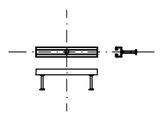
⑨ ☐ 200/150/6 (1.413 kg)
kom. 4, [S235]
anker ø14 B500B
L=0.49 m
kom. 8
zavar a=5 mm, L=4x9 cm



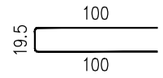
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 2



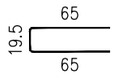
⑧ 13ø8 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



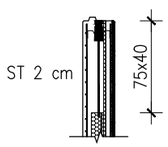
⑧b 2ø8/10 B500B, L=1.495 m



⑩ 2ø12 B500B, L=1.285 m

⑪ ø8/10 B500B
L=1.01 m
kom. 6



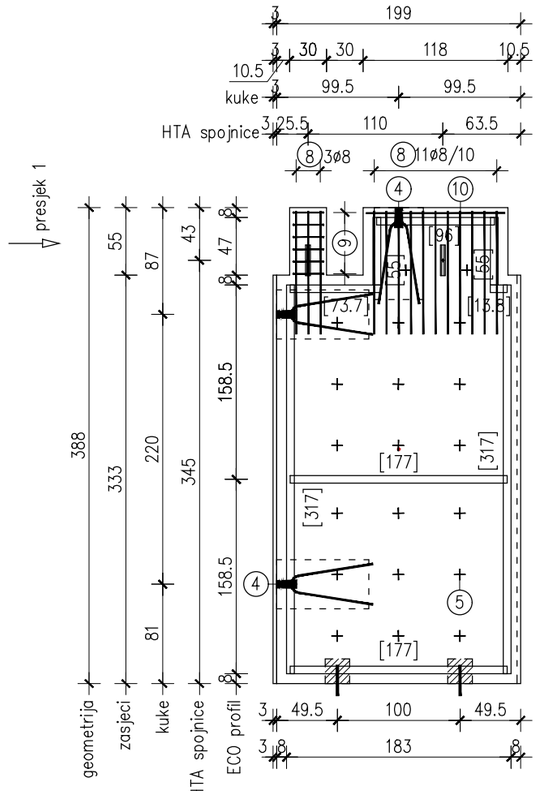


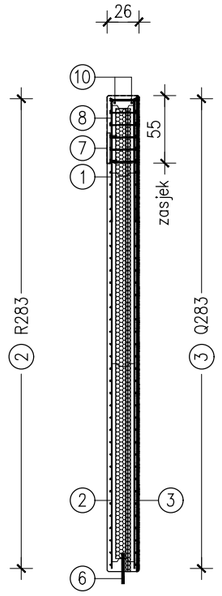
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

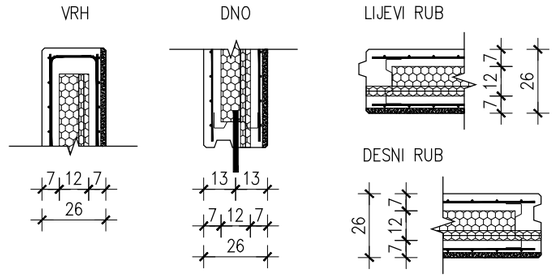
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP7		
	MJERILO: 1:50	BROJ CRTEŽA: 58	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP8, kom. 1
V=1.17 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

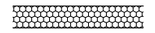


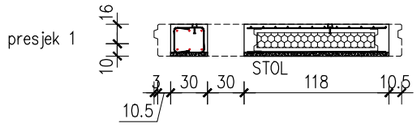


M 1:25



STIROPOR d=12 (7.44 m²)





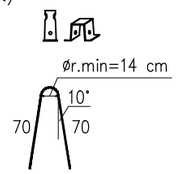
① ECO PROFIL
H=18 cm
uk. 12.815 m



② R283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 3
spona kom.3
+
ø14 B500B
L=1.40 m
kom. 3
(bet. 75x40 cm)
(stiropor 2 cm)



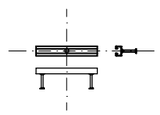
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 20



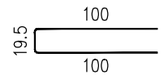
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 2



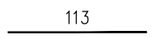
⑧ 14ø8 B500B, L=2.195 m

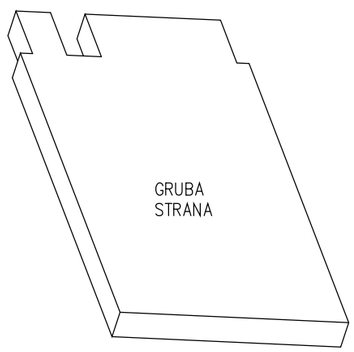


⑨ ø8/10 B500B
L=1.31 m
kom. 6



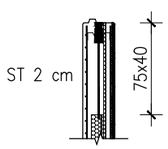
⑩ 2ø12 B500B, L=1.13 m





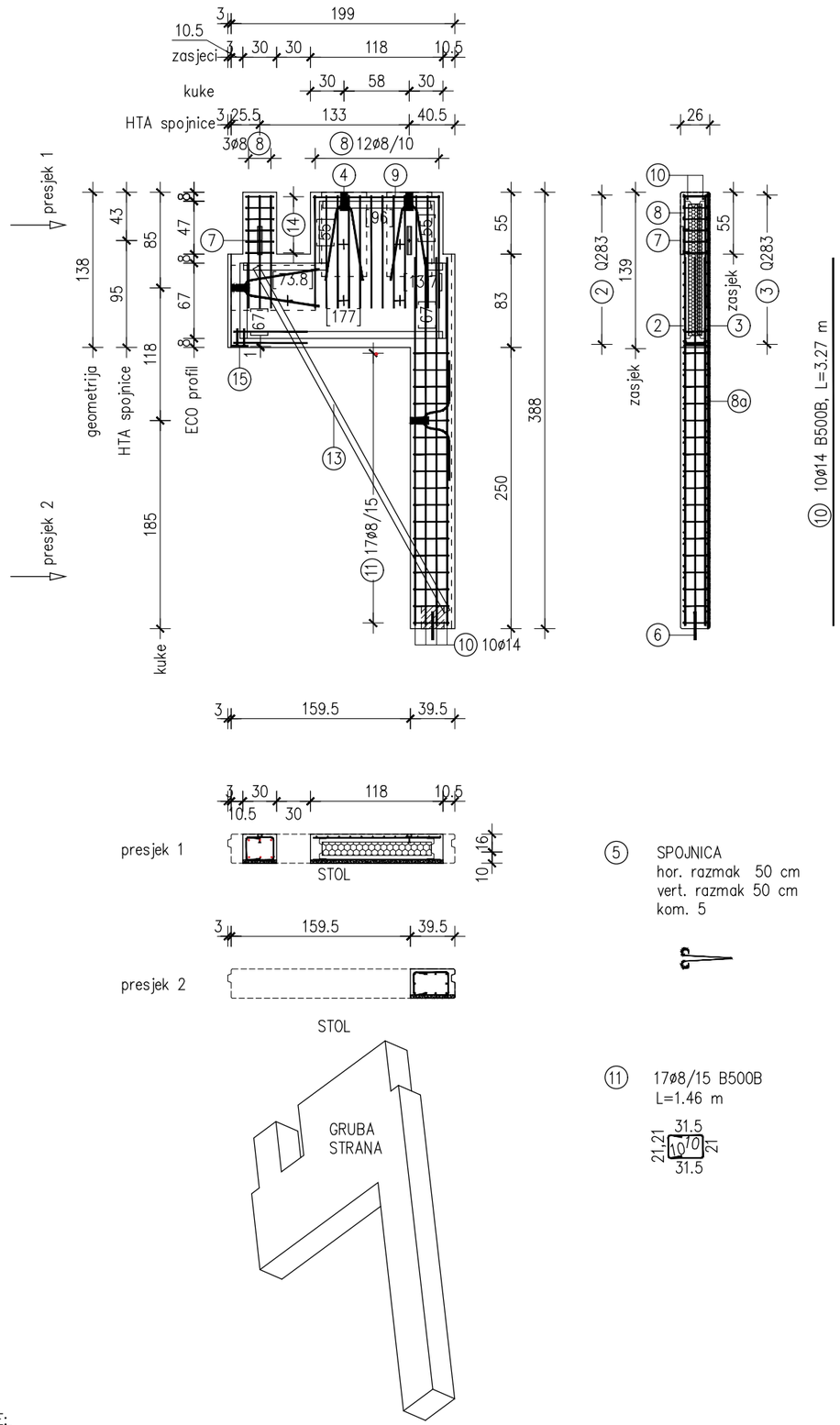
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

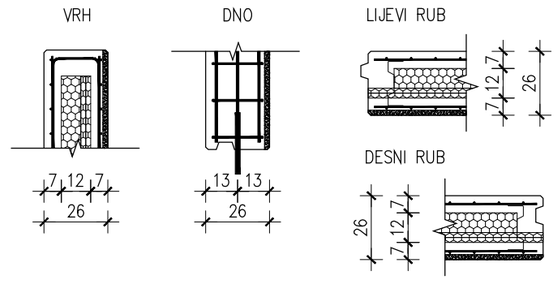


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP8	
	MJERILO: 1:50 BROJ CRTEŽA: 59	SURADNIK: Andrej Polić struč.spec.ing.aedif.

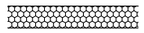
FASADNI PANEL poz. FP9, kom. 1
V=0.7 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (2.46 m²)



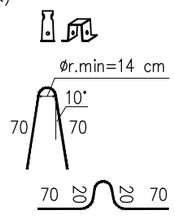
① ECO PROFIL
H=18 cm
uk. 6.355 m



② Q283
6.00x2.15 m
kom. 0.77
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.77
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)

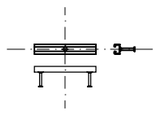


⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 5

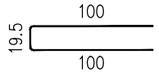
⑥ ø20 B500B
L=0.25 m
kom. 1
(bet. oko trna 10 cm)



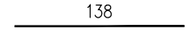
⑦ HALFEN HTA 40/23
kom. 2



⑧ 15ø8/10 B500B, L=2.195 m

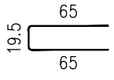


⑨ 2ø12 B500B, L=1.38 m



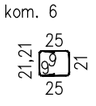
⑪ 17ø8/15 B500B
L=1.46 m

⑫ 2ø8/10 B500B
L=1.495 m

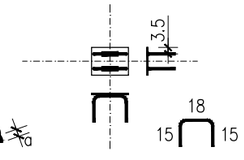


⑬ RHS 60/40/2 [S235]
2.934 kg/m'
L=3.5 m, kom. 2
2 KOMADA POVARENI
JEDAN ZA DRUGI

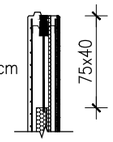
⑭ ø8/10 B500B
L=1.31 m
kom. 6



⑮ ⍁ 200/150/6 (1.413 kg)
kom. 1, [S235]
anker ø14 B500B
L=0.48 m
kom. 2
zavar a=5 mm, L=4x9 cm



ST 2 cm

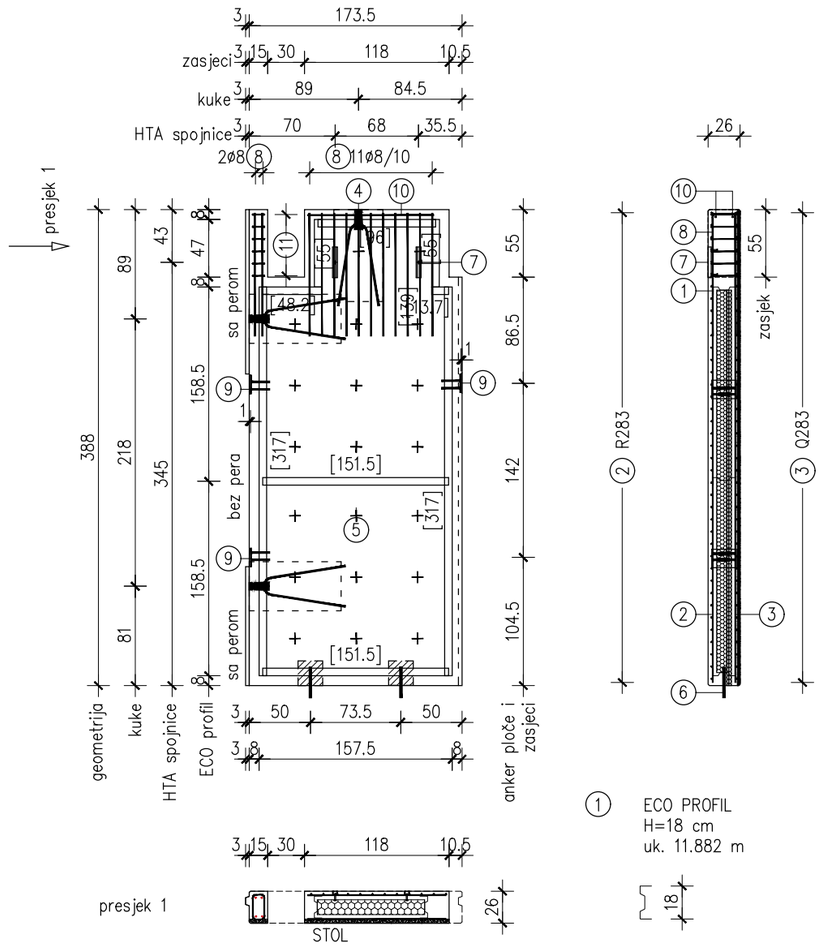


NAPOMENE:

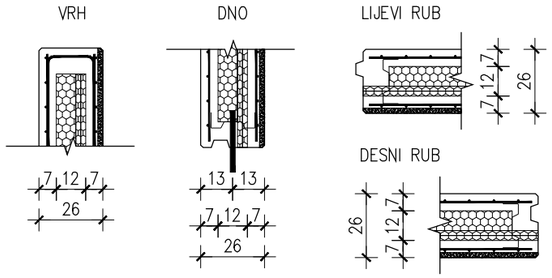
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

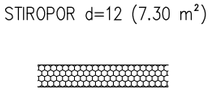
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP9	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 60	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP10, kom. 1
V=1.03 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



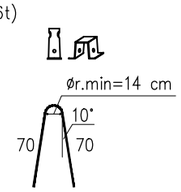


① ECO PROFIL
H=18 cm
uk. 11.882 m

② R283
6.00x2.15 m
kom. 0.5
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.5
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 3
spona kom. 3
+
ø14 B500B
L=1.40 m
kom. 3
(bet. 75x40 cm)
(stiropor 2 cm)



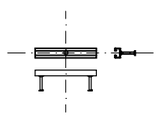
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 20



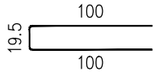
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



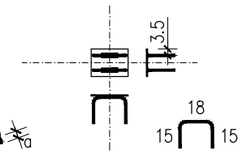
⑦ HALFEN HTA 40/23
kom. 2



⑧ 13ø8 B500B, L=2.195 m

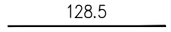


⑨ ☐ 200/150/6 (1.413 kg)
kom. 3, [S235]
anker ø14 B500B
L=0.48 m
kom. 6
zavar a=5 mm, L=4x9 cm



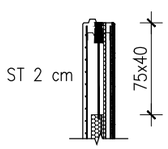
GRUBA
STRANA

⑩ 2ø12 B500B, L=1.285 m



⑪ ø8/10 B500B
L=1.01 m
kom. 6



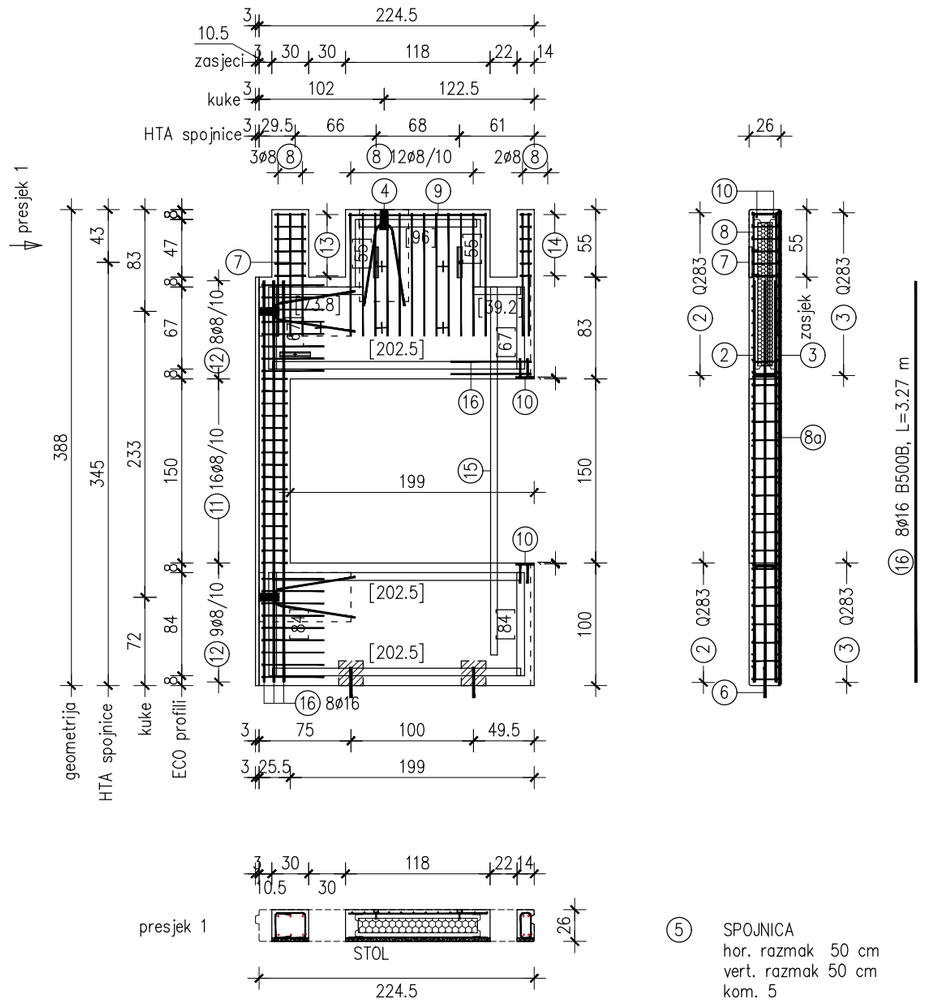


NAPOMENE:

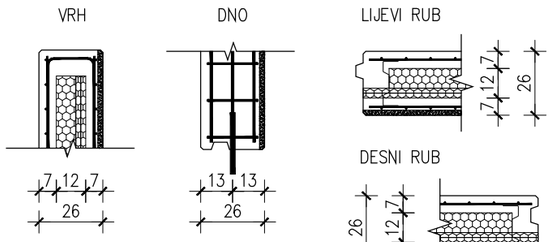
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

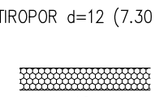
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP10		SURADNIK: Andrej Polić struč.spec.ing.aedif.
	MJERILO: 1:50	BROJ CRTEŽA: 61	

FASADNI PANEL poz. FP11, kom. 2
V=1.05 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25





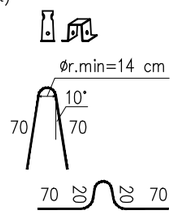
① ECO PROFIL
H=18 cm
uk. 12.285 m



② Q283
6.00x2.15 m
kom. 0.77
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.77
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)



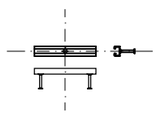
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 5



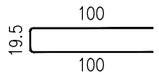
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



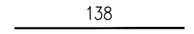
⑦ HALFEN HTA 40/23
kom. 3



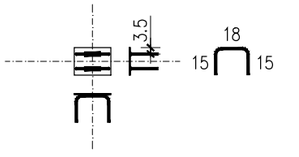
⑧ 17ø8/10 B500B, L=2.195 m



⑨ 2ø12 B500B, L=1.38 m



⑩ ⧄ 200/150/6 (1.413 kg)
kom. 2, [S235]
ankер ø14 B500B
L=0.48 m
kom. 4
zavar a=5 mm, L=4x9 cm

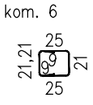


⑪ 16ø8/10 B500B
L=1.22 m

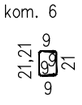


⑫ 17ø8/10 B500B
L=1.22 m

⑬ ø8/10 B500B
L=1.31 m
kom. 6

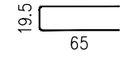


⑭ ø8/10 B500B
L=0.99 m
kom. 6



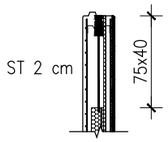
⑮ RHS 60/40/2 [S235]
2.934 kg/m'
L=3.00 m, kom. 2
2 KOMADA POVARENI
JEDAN ZA DRUGI

⑯ 2ø8/10 B500B, L=1.495 m



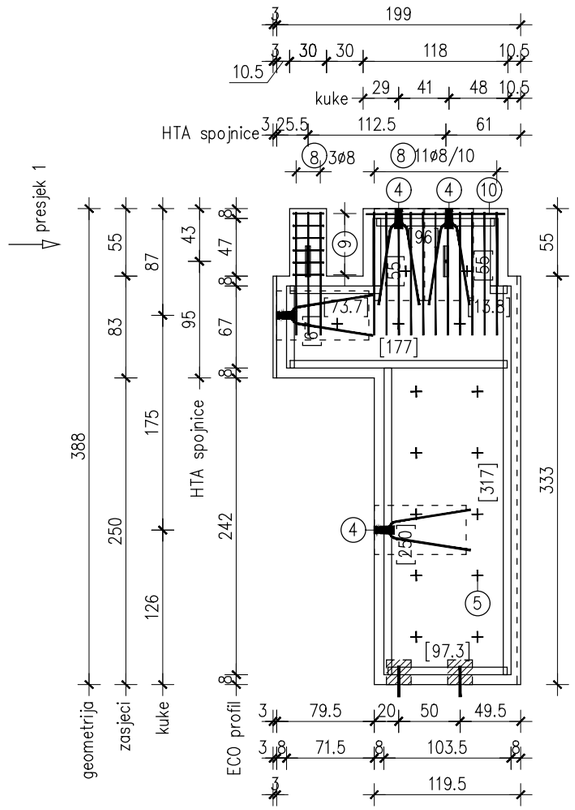
NAPOMENE:

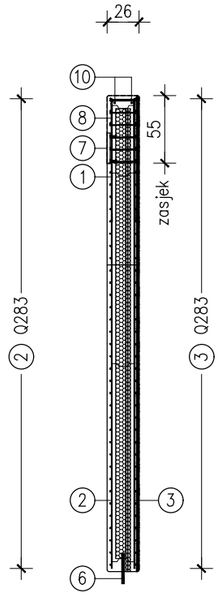
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



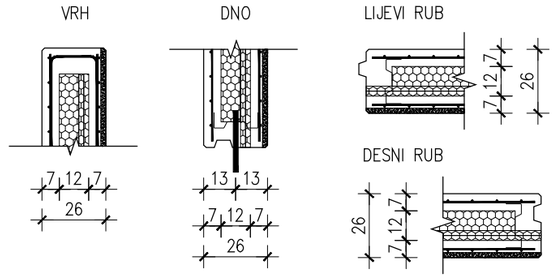
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP11	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 62	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP12, kom. 1
V=1.00 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

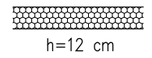


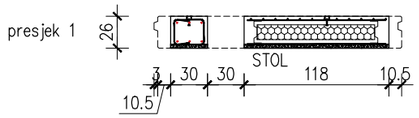


M 1:25



STIROPOR d=12 (5.3 m²)





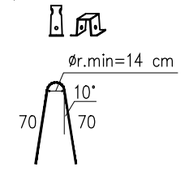
① ECO PROFIL
H=18 cm
uk. 12.018 m

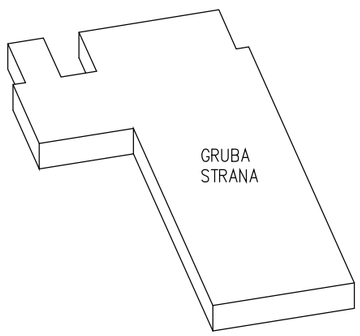


② Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom.4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)



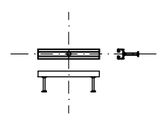


⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 15

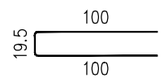


⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 2



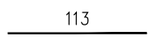
⑧ 14ø8 B500B, L=2.195 m

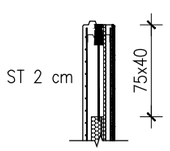


⑨ ø8/10 B500B
L=1.31 m
kom. 6



⑩ 2ø12 B500B, L=1.13 m



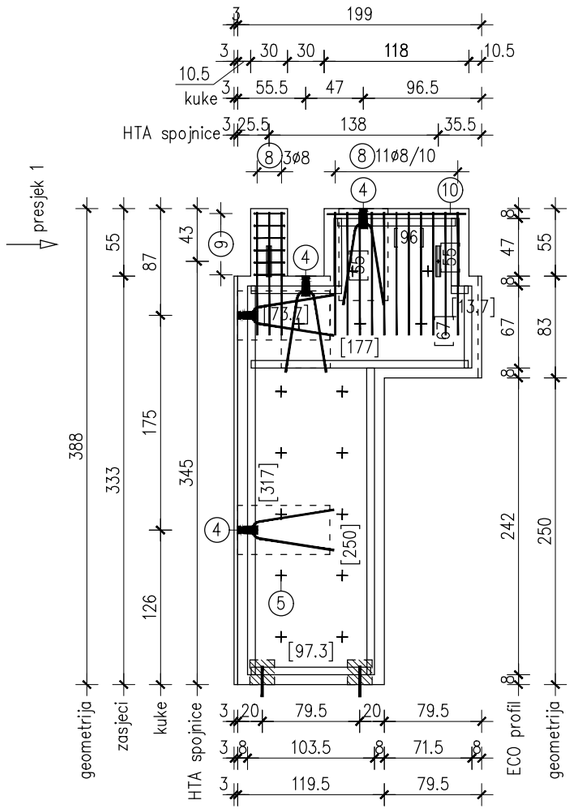


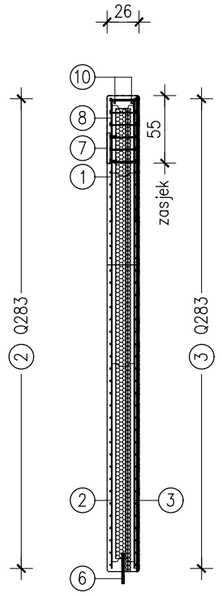
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

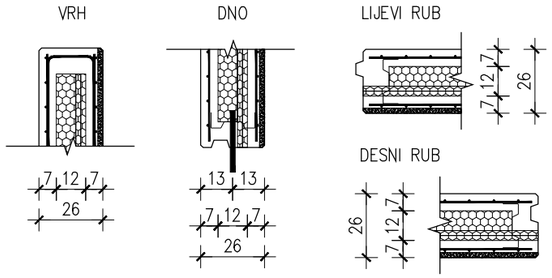
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP12	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 63	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP13, kom. 1
V=1.00 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

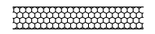


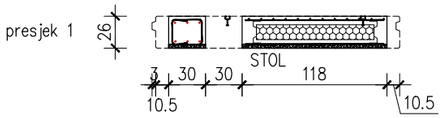


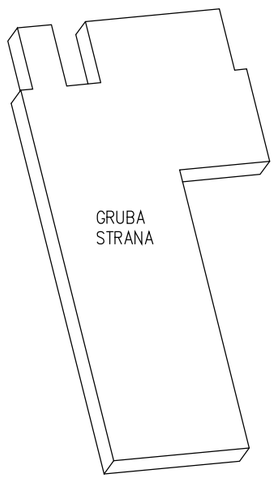
M 1:25



STIROPOR d=12 (7.44 m²)







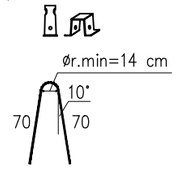
① ECO PROFIL
H=18 cm
uk. 12.018 m



② Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom.4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)

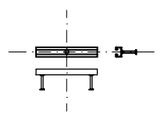


⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 15

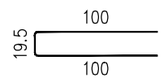


⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 2



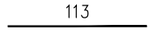
⑧ 14ø8 B500B, L=2.195 m

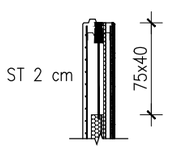


⑨ ø8/10 B500B
L=1.31 m
kom. 6



⑩ 2ø12 B500B, L=1.13 m



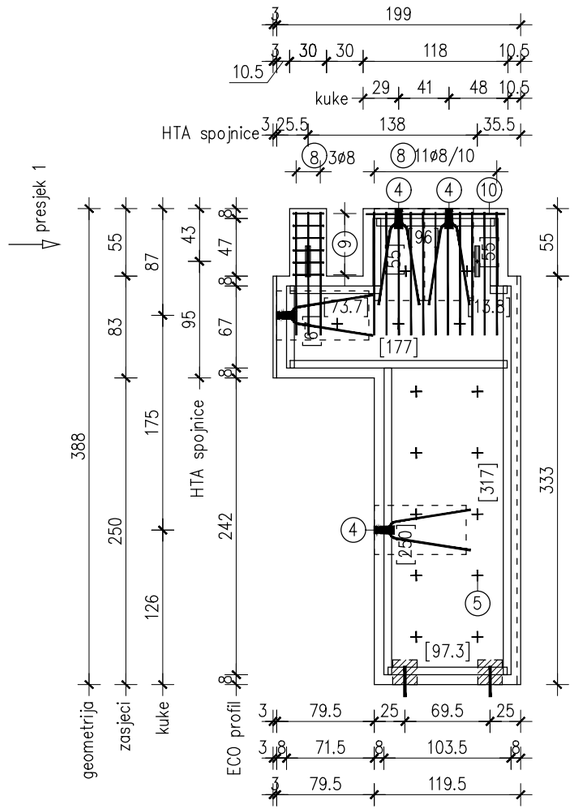


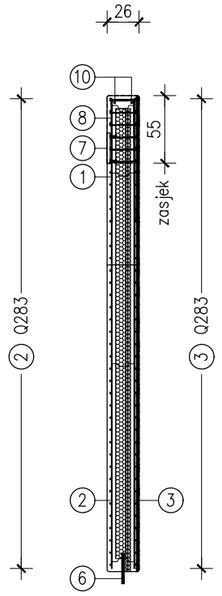
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

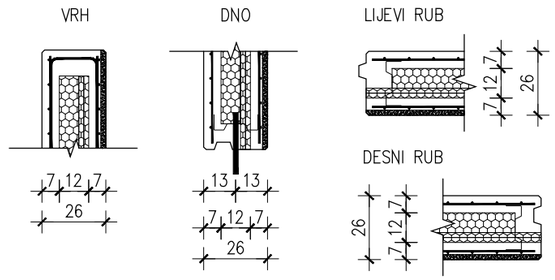
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP13	
	MJERILO: 1:50 BROJ CRTEŽA: 64	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP14, kom. 1
V=1.00 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

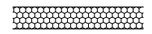


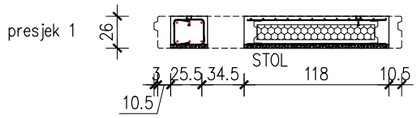


M 1:25



STIROPOR d=12 (5.3 m²)





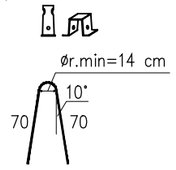
① ECO PROFIL
H=18 cm
uk. 12.018 m

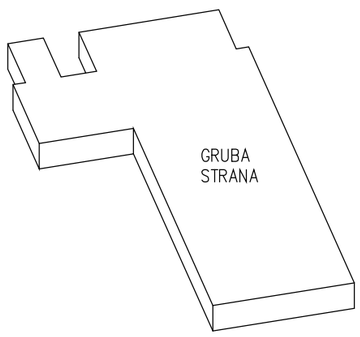


② Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom.4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)



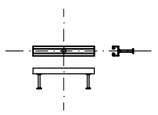


⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 15

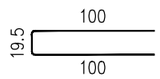


⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 2



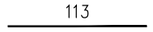
⑧ 14ø8 B500B, L=2.195 m

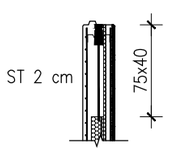


⑨ ø8/10 B500B
L=1.31 m
kom. 6



⑩ 2ø12 B500B, L=1.13 m



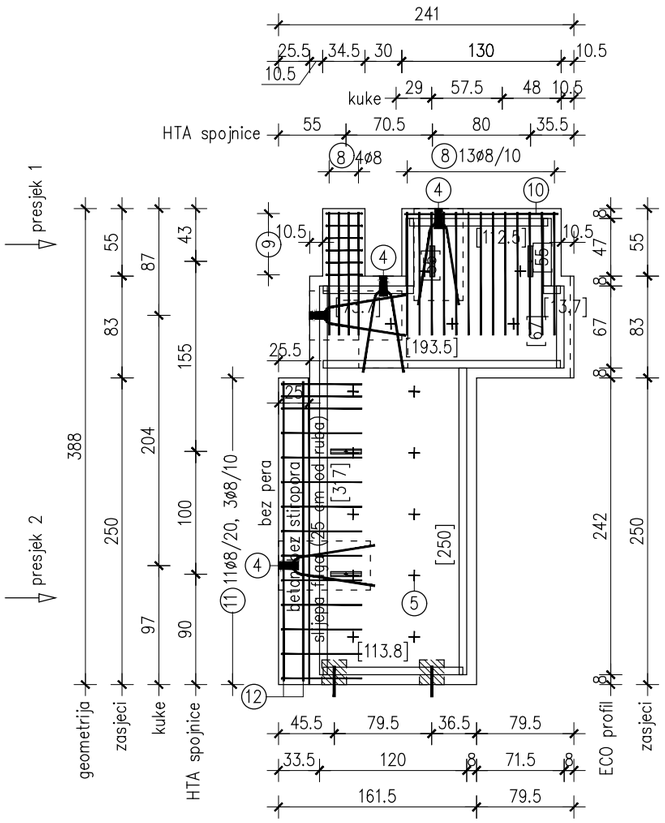


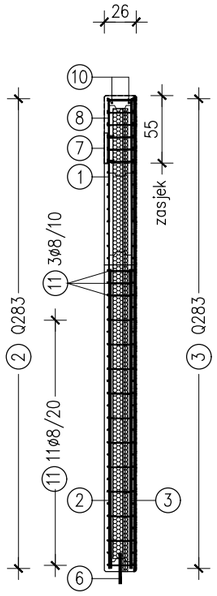
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP14	
	MJERILO: 1:50 BROJ CRTEŽA: 65	SURADNIK: Andrej Polić struč.spec.ing.aedif.

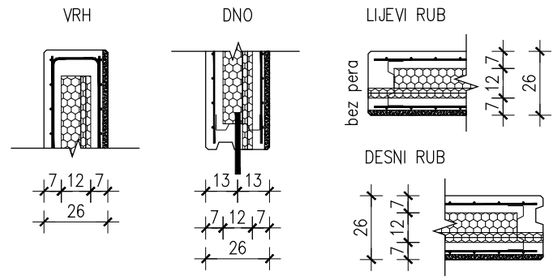
FASADNI PANEL poz. FP15, kom. 1
V=1.25 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



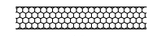


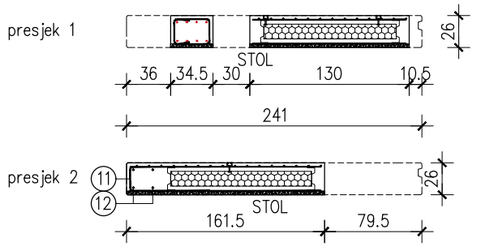
12 4ø12 B500B, L=2.44 m

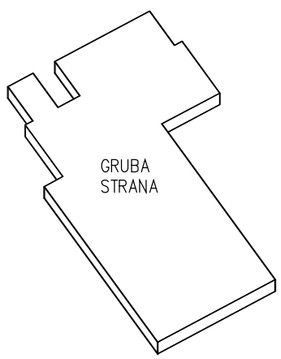
M 1:25



STIROPOR d=12 (6.10 m²)







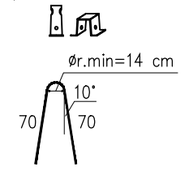
① ECO PROFIL
H=18 cm
uk. 12.018 m



② Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom.4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)



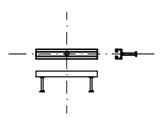
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 15



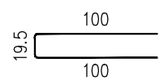
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 2



⑧ 16ø8 B500B, L=2.195 m



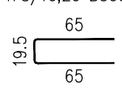
⑨ ø8/10 B500B
L=1.40 m
kom. 6



⑩ 2ø12 B500B, L=1.25 m



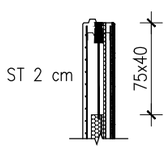
⑪ 14ø8/10,20 B500B, L=1.495 m



NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

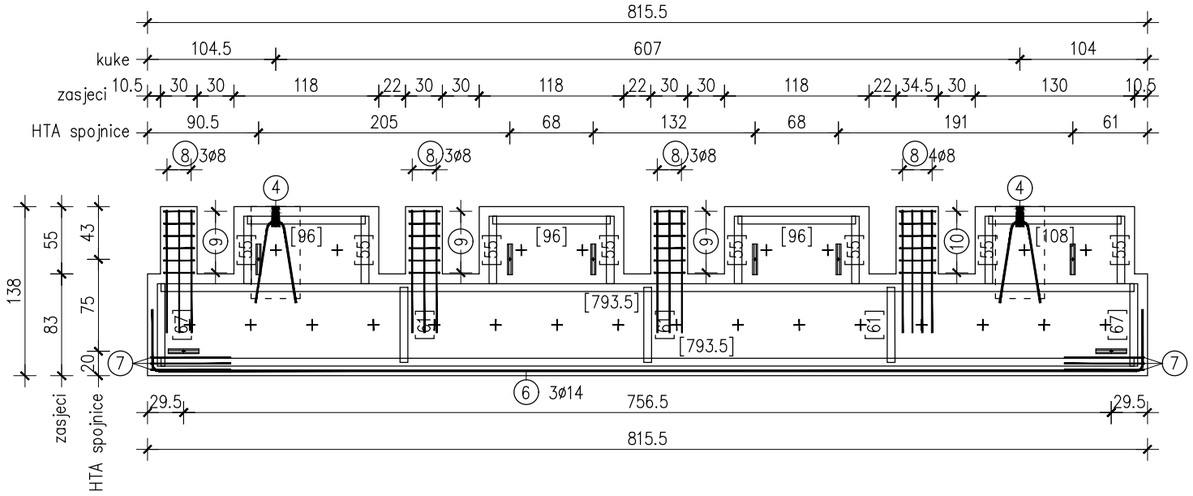
ST 2 cm

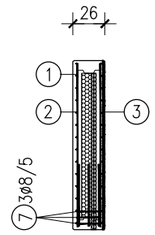


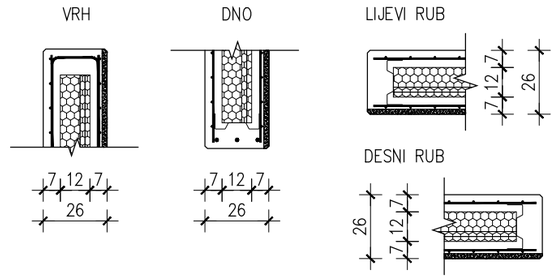
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP15	
	MJERILO: 1:50 BROJ CRTEŽA: 66	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP16, kom. 1
V=1.71 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25







① ECO PROFIL
H=18 cm
uk. 20.139 m

② Q503
6.00x2.15 m
kom. 0.88

③ Q503
6.00x2.15 m
kom. 0.88

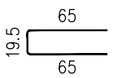
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 2
spona kom. 2
+
ø14 B500B
L=1.40 m
kom. 2
(bet. 75x40 cm)
(stiropor 2 cm)

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 24

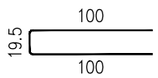
STIROPOR d=12 (10.11 m²)



⑦ 2x3ø8/5 B500B
L=1.495 m



⑧ 13ø8 B500B
L=2.195 m

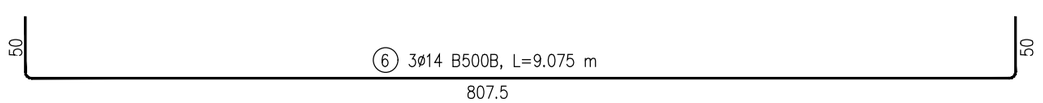


⑨ ø8/10 B500B
L=1.31 m
kom. 3x6



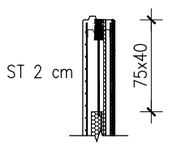
⑩ ø8/10 B500B
L=1.40 m
kom. 6





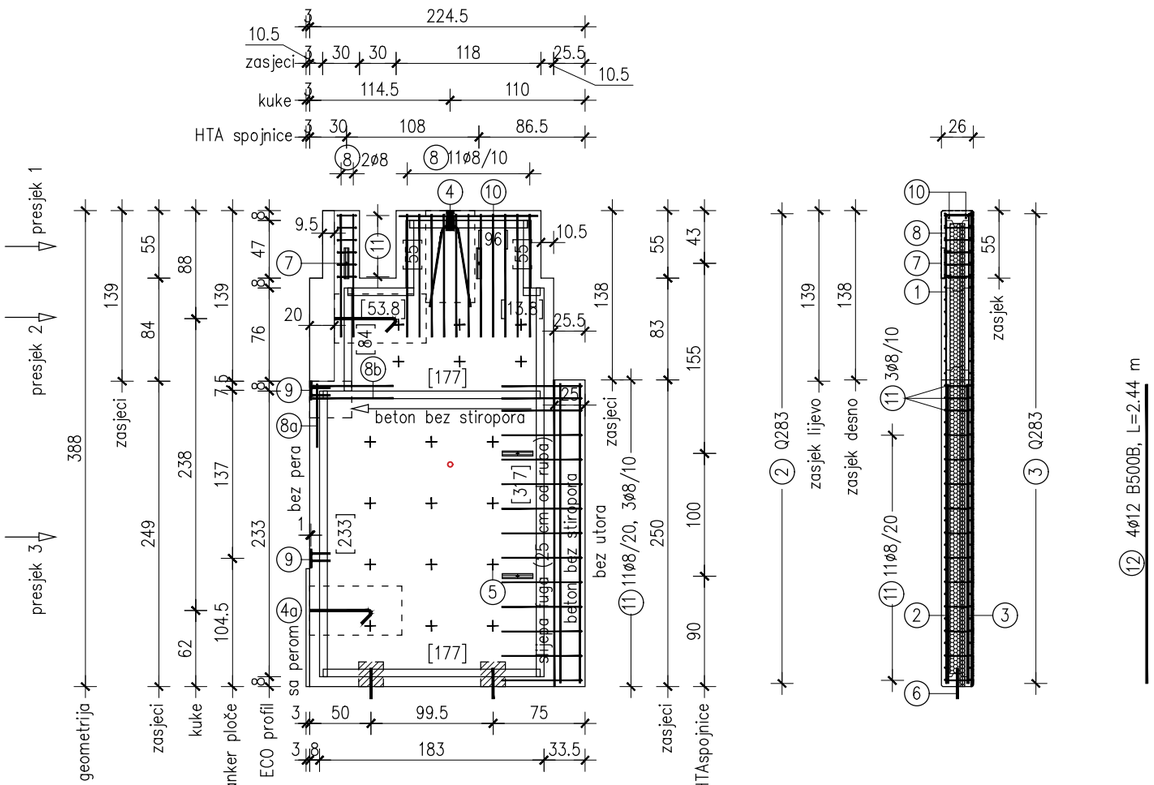
NAPOMENE:

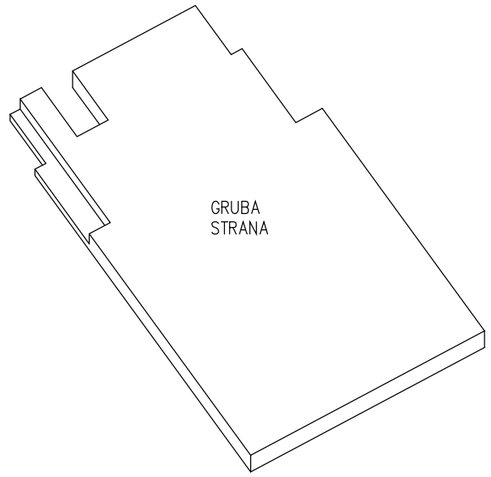
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP16	
	MJERILO: 1:50 BROJ CRTEŽA: 67	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP17, kom. 1
V=1.40 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



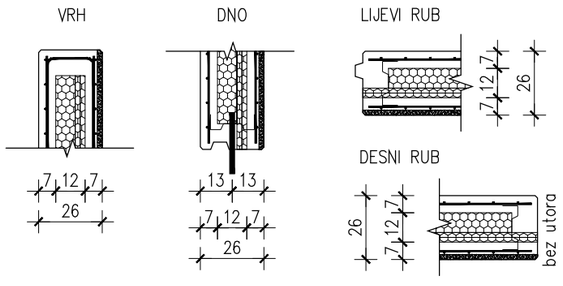


STIROPOR d=12 (7.45 m²)

h=12 cm

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 30

M 1:25

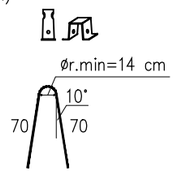


① ECO PROFIL
H=18 cm
uk. 21.80 m

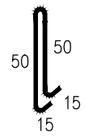
② Q283
6.00x2.15 m
kom. 0.64
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.64
preklop min. 40 cm

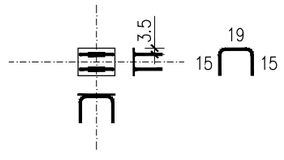
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø14 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



④a ø16 GA
L=1.30 m
kom. 2

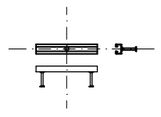


⑨ ⊠ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm

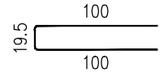


⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 4



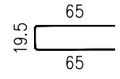
⑧ 13ø8 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



⑧b 2ø8/10 B500B, L=1.495 m



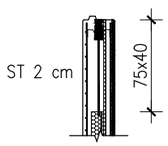
⑩ 2ø12 B500B, L=1.13 m
113

⑪ ø8/10 B500B
L=1.12 m
kom. 6



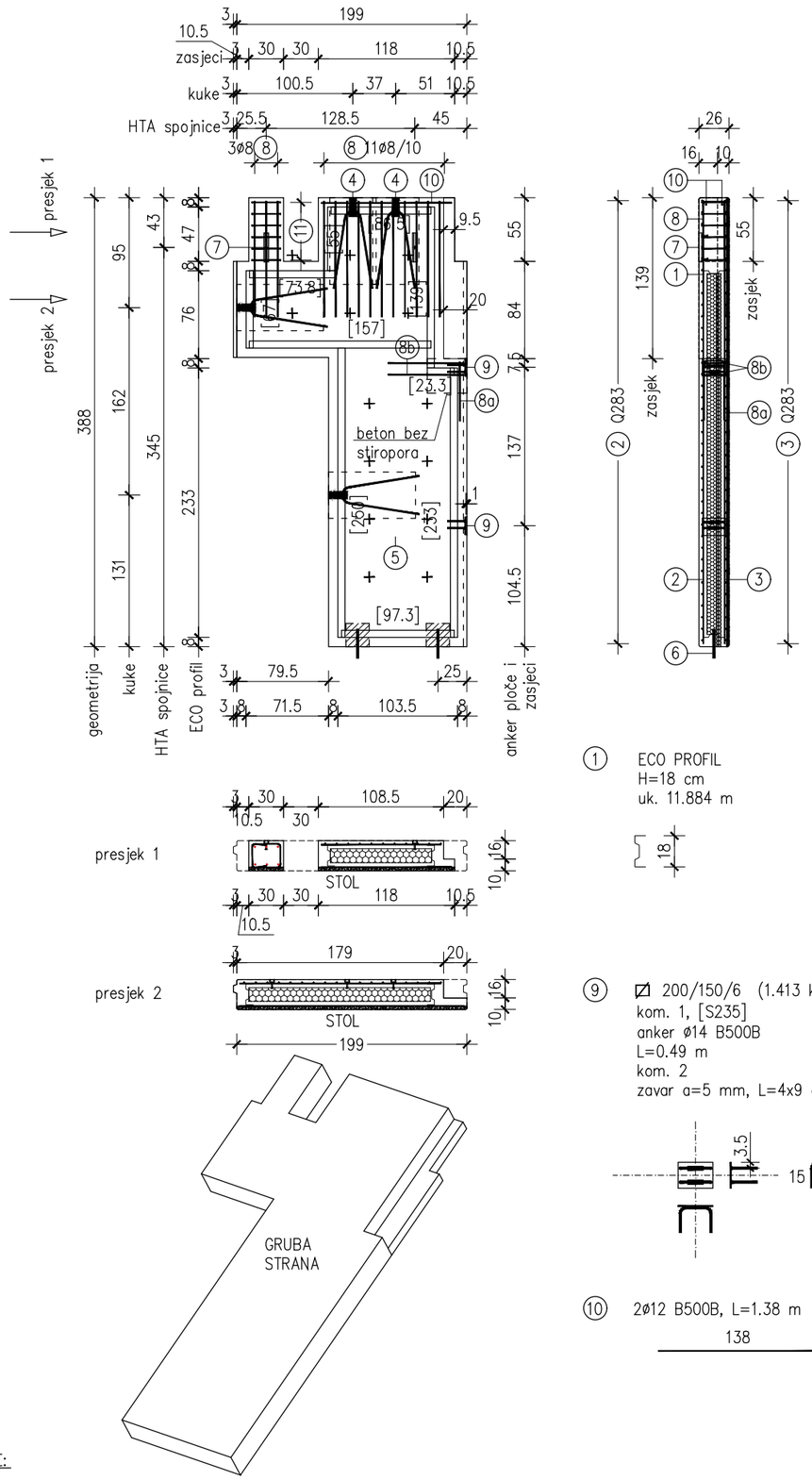
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

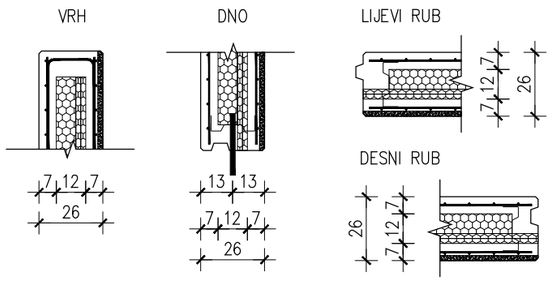


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP17 MJERILO: 1:50 / BROJ CRTEŽA: 68	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

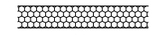
FASADNI PANEL poz. FP18, kom. 1
V=0.98 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (5.30 m²)

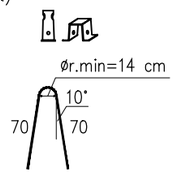


① ECO PROFIL
H=18 cm
uk. 11.884 m

② Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 14

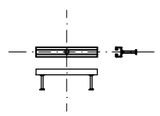


⑨ ☒ 200/150/6 (1.413 kg)
kom. 1, [S235]
anker ø14 B500B
L=0.49 m
kom. 2
zavar a=5 mm, L=4x9 cm

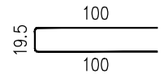
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



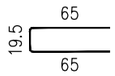
⑧ 14ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



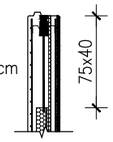
⑧b 2ø8/10 B500B, L=1.495 m



⑩ 2ø12 B500B, L=1.38 m

⑪ ø8/10 B500B
L=1.31 m
kom. 6



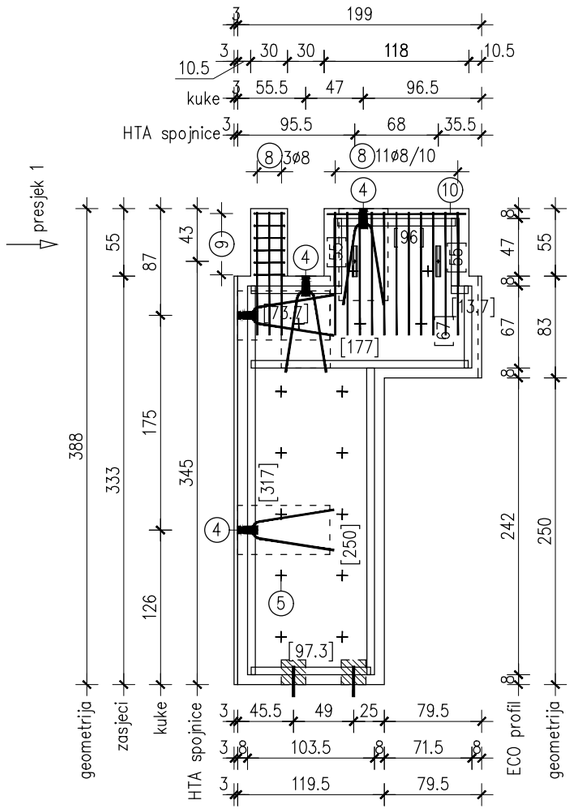


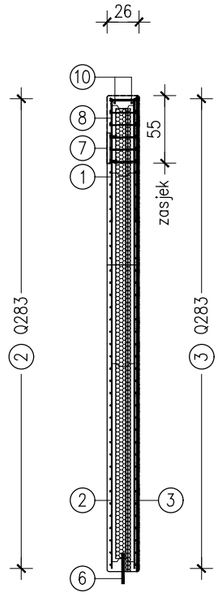
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

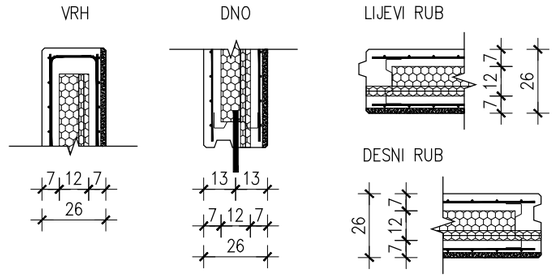
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP18		
	MJERILO: 1:50	BROJ CRTEŽA: 69	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP19, kom. 1
V=1.00 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

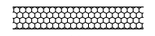


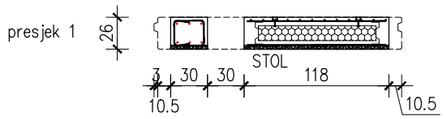


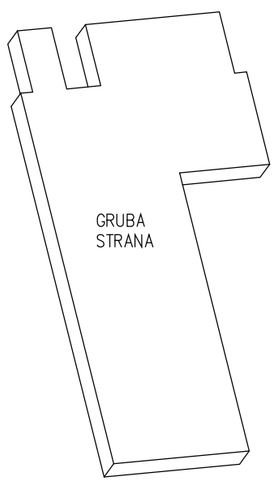
M 1:25



STIROPOR d=12 (7.44 m²)







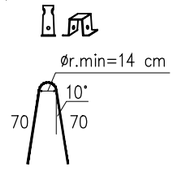
① ECO PROFIL
H=18 cm
uk. 12.018 m



② Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom.4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)

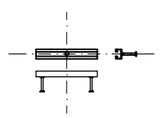


⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 15

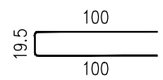


⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 2



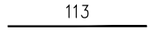
⑧ 14ø8 B500B, L=2.195 m

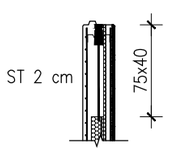


⑨ ø8/10 B500B
L=1.31 m
kom. 6



⑩ 2ø12 B500B, L=1.13 m



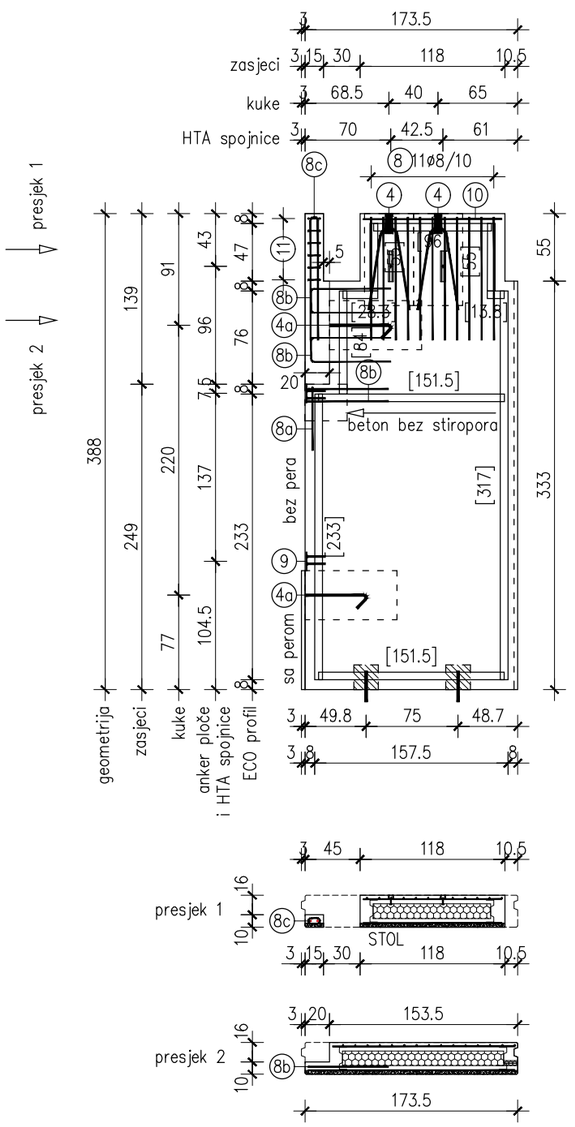


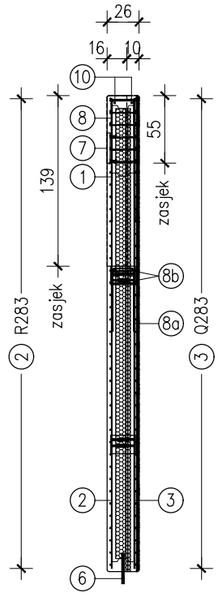
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

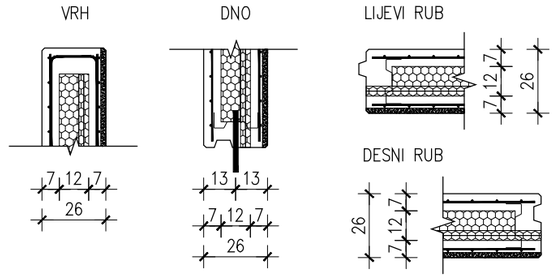
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP19	
	MJERILO: 1:50	BROJ CRTEŽA: 70
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP20, kom. 1
V=1.10 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

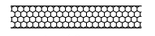




M 1:25



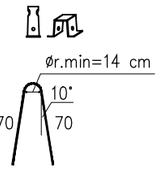
STIROPOR d=12 (7.49 m²)

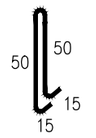


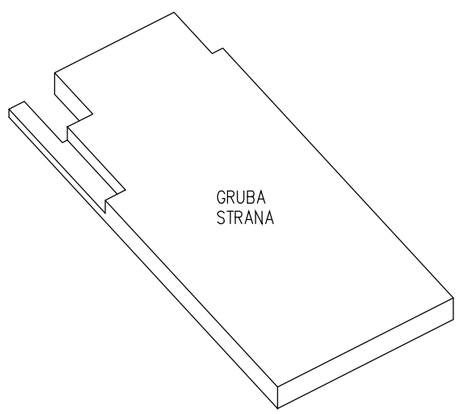
h=12 cm

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22









① ECO PROFIL
H=18 cm
uk. 11.853 m



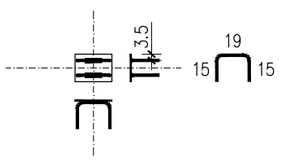
② R283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.58
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 2
spona kom. 2
+
ø14 B500B
L=1.40 m
kom. 2
(bet. 75x40 cm)
(stiropor 2 cm)

4a ø16 GA
L=1.30 m
kom. 2

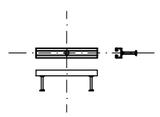
⑨ ☒ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



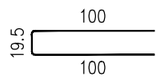
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 2



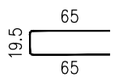
⑧ 11ø8 B500B, L=2.195 m



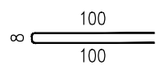
8a 1ø8 B500B, L=1.2 m



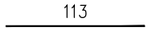
8b 4ø8/10 B500B, L=1.495 m



8c 1ø10 B500B, L=2.08 m

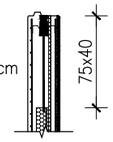


⑩ 2ø12 B500B, L=1.13 m



⑪ ø8/10 B500B
L=0.53 m
kom. 6



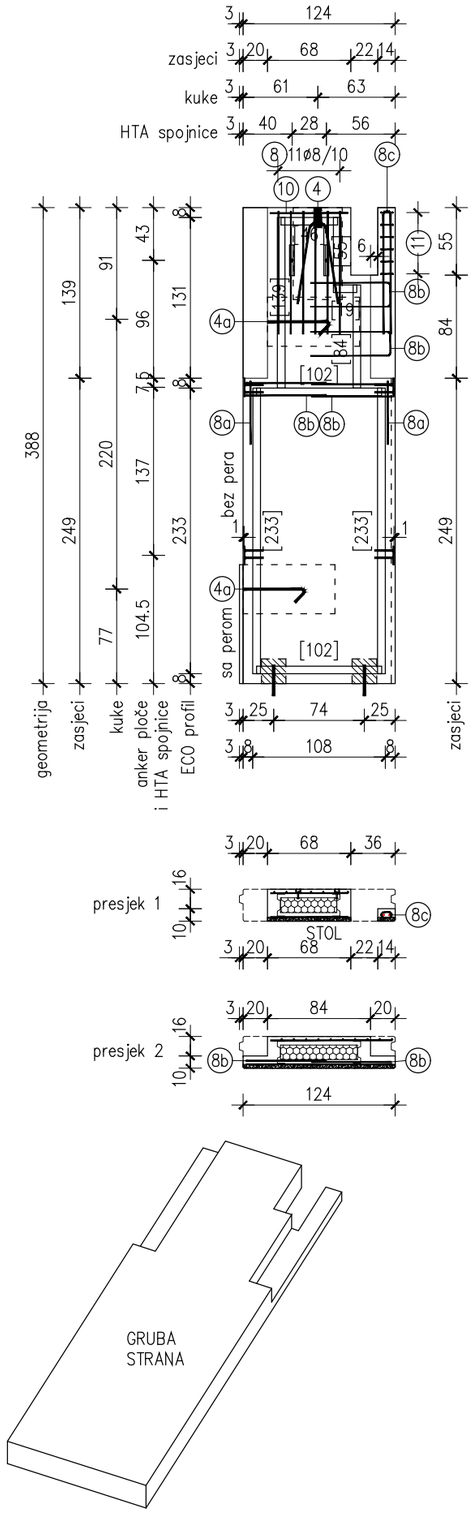


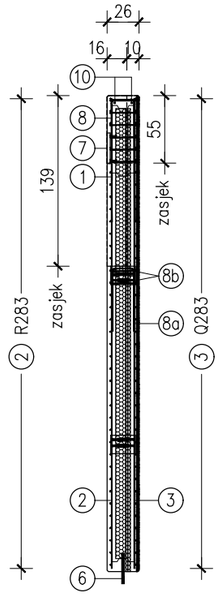
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

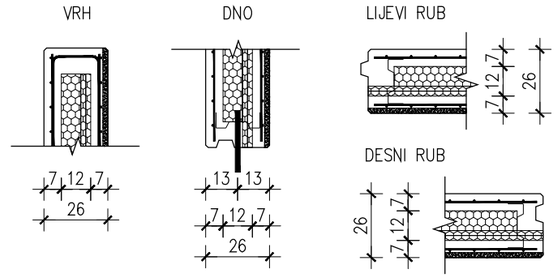
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP20		
	MJERILO: 1:50	BROJ CRTEŽA: 71	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP21, kom. 1
V=0.82 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM





[46] M 1:25



STIROPOR d=12 (4.6 m²)

h=12 cm

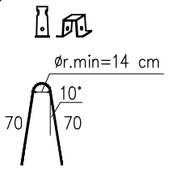
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22

① ECO PROFIL
H=18 cm
uk. 11.15 m

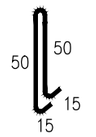
② R283
6.00x2.15 m
kom. 0.35
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.35
preklop min. 40 cm

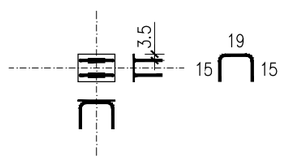
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 2
spona kom. 2
+
ø14 B500B
L=1.40 m
kom. 2
(bet. 75x40 cm)
(stiropor 2 cm)



④a ø16 GA
L=1.30 m
kom. 2



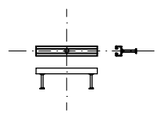
⑨ ☐ 200/150/6 (1.413 kg)
kom. 4, [S235]
anker ø14 B500B
L=0.49 m
kom. 8
zavar a=5 mm, L=4x9 cm



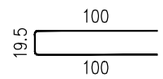
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 2



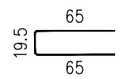
⑧ 11ø8 B500B, L=2.195 m



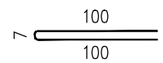
⑧a 2ø8 B500B, L=1.2 m



⑧b 6ø8/10 B500B, L=1.495 m



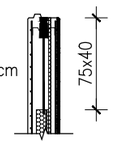
⑧c 1ø10 B500B, L=2.07 m



⑩ 2ø12 B500B, L=1.13 m

⑪ ø8/10 B500B
L=0.51 m
kom. 6



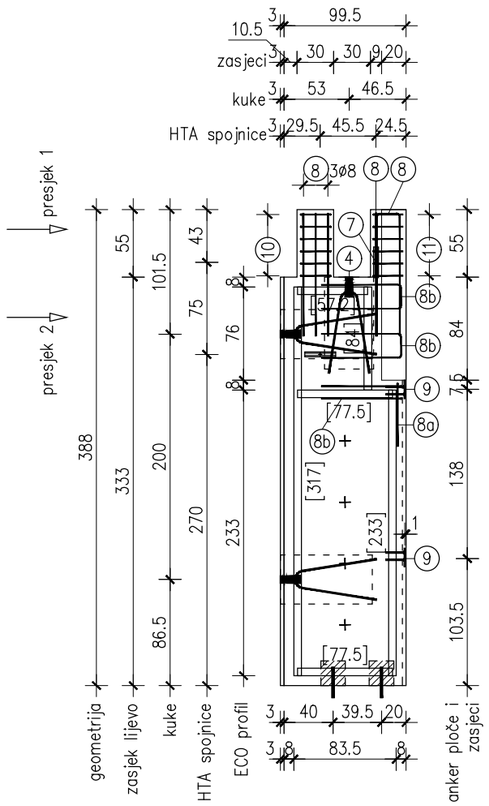


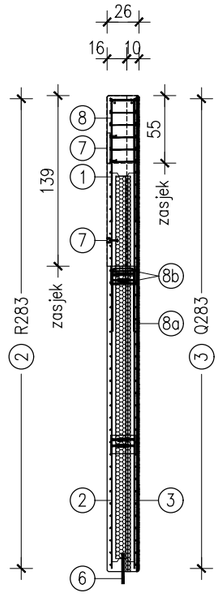
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

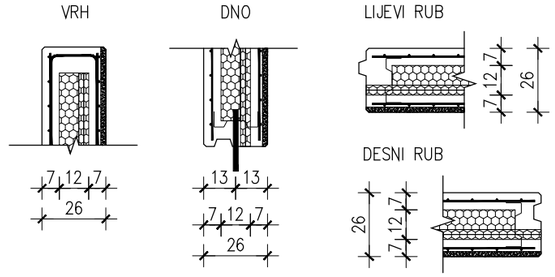
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP21		
	MJERILO: 1:50	BROJ CRTEŽA: 72	SURADNIK: Andrej Polić struč.spec.ing.aedif.

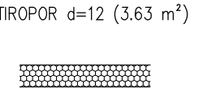
FASADNI PANEL poz. FP22, kom. 1
V=0.70 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

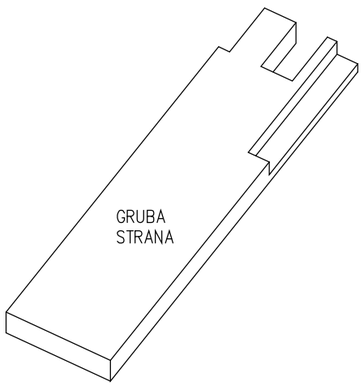


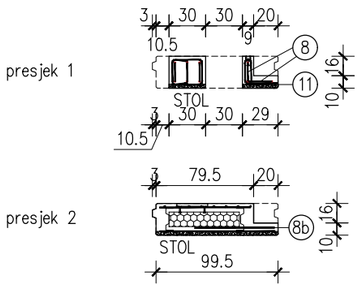


M 1:25









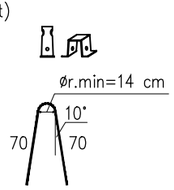
① ECO PROFIL
H=18 cm
uk. 8.462 m



② Q283
6.00x2.15 m
kom. 0.3
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.3
preklop min. 40 cm

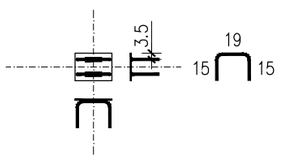
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 3
spona kom. 3
+
ø14 B500B
L=1.40 m
kom. 3
(bet. 75x40 cm)
(stiropor 2 cm)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 4



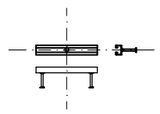
⑨ ☐ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



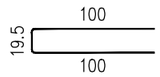
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 2



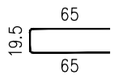
⑧ 5ø8 B500B, L=2.195 m



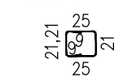
⑧a 1ø8 B500B, L=1.2 m



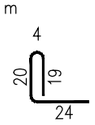
⑧b 4ø8/10 B500B, L=1.495 m

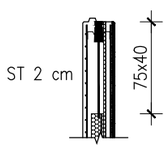


⑩ ø8/10 B500B
L=1.31 m
kom. 6



⑪ ø8/10 B500B
L=0.67 m
kom. 6



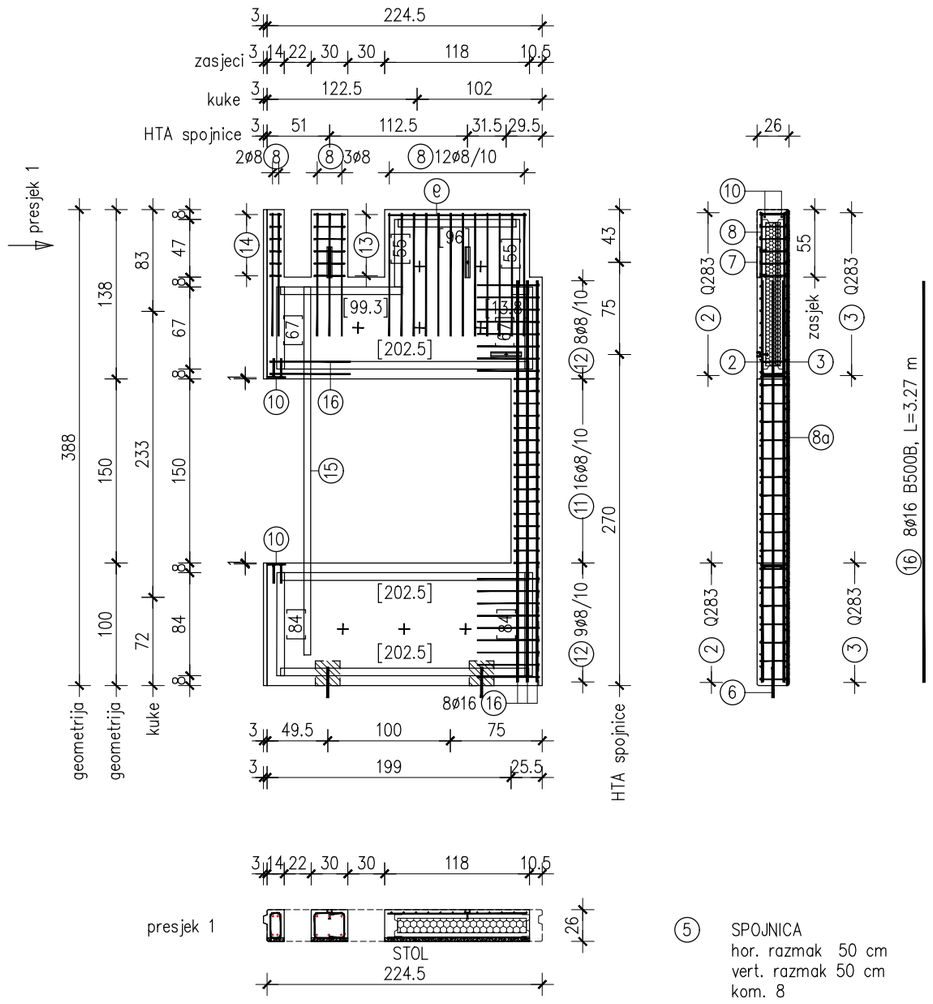


NAPOMENE:

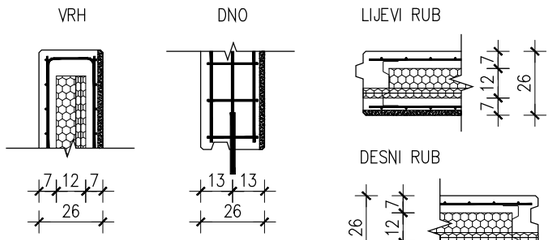
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP22		
	MJERILO: 1:50	BROJ CRTEŽA: 73	SURADNIK: Andrej Polić struč.spec.ing.aedif.

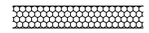
FASADNI PANEL poz. FP23, kom. 1
V=1.05 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (7.30 m²)

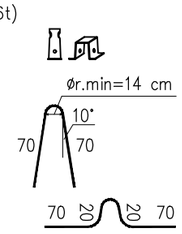


① ECO PROFIL
H=18 cm
uk. 12.285 m

② Q283
6.00x2.15 m
kom. 0.77
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.77
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)



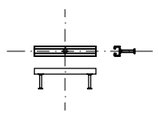
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 8



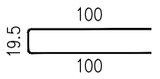
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



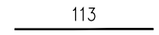
⑦ HALFEN HTA 40/23
kom. 3



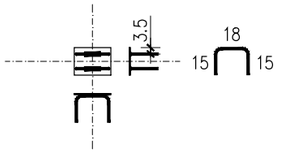
⑧ 17ø8/10 B500B, L=2.195 m



⑨ 2ø12 B500B, L=1.13 m



⑩ ⧄ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.48 m
kom. 4
zavar a=5 mm, L=4x9 cm

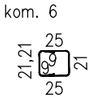


⑪ 16ø8/10 B500B
L=1.22 m

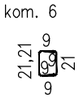


⑫ 17ø8/10 B500B
L=1.22 m

⑬ ø8/10 B500B
L=1.31 m
kom. 6

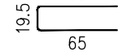


⑭ ø8/10 B500B
L=0.99 m
kom. 6



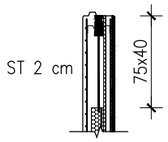
⑮ RHS 60/40/2 [S235]
2.934 kg/m'
L=3.00 m, kom. 2
2 KOMADA POVARENI
JEDAN ZA DRUGI

⑯ 2ø8/10 B500B, L=1.495 m



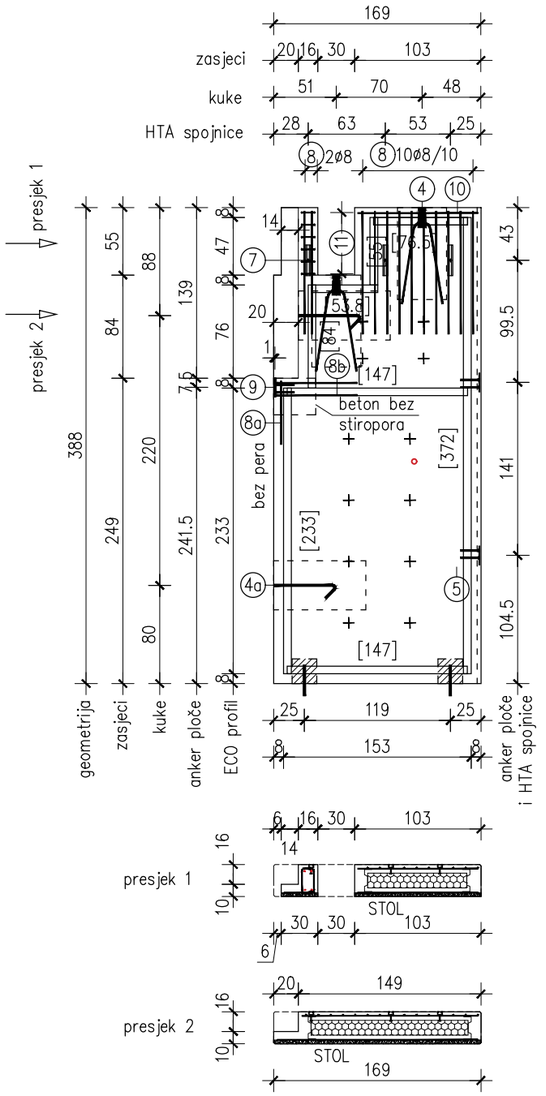
NAPOMENE:

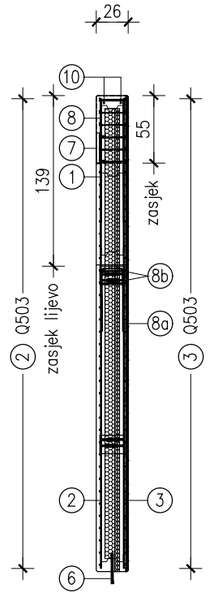
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

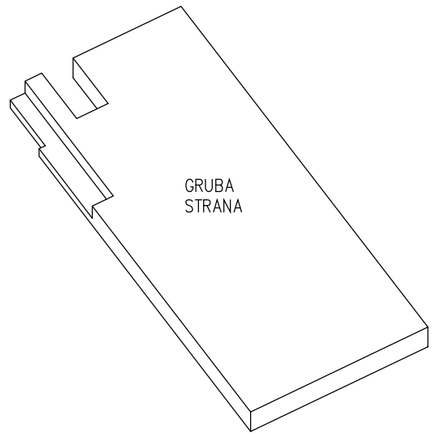


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP23	
	MJERILO: 1:50 BROJ CRTEŽA: 74	SURADNIK: Andrej Polić struč.spec.ing.aedif.

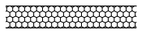
FASADNI PANEL poz. FP24, kom. 1
V=1.05 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM







STIROPOR d=12 (6.35 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 30



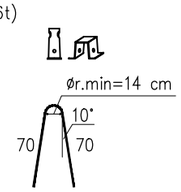
① ECO PROFIL
H=18 cm
uk. 21.80 m



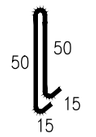
② Q503
6.00x2.15 m
kom. 0.5
preklop min. 40 cm

③ Q503
6.00x2.15 m
kom. 0.5
preklop min. 40 cm

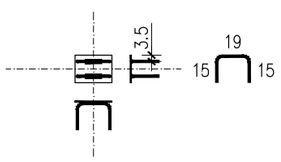
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 2
spona kom. 2
+
ø14 B500B
L=1.40 m
kom. 2
(bet. 75x40 cm)
(stiropor 2 cm)



④a ø16 GA
L=1.30 m
kom. 2



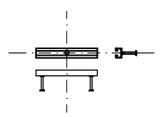
⑨ ☐ 200/150/6 (1.413 kg)
kom. 3, [S235]
anker ø14 B500B
L=0.49 m
kom. 6
zavar a=5 mm, L=4x9 cm



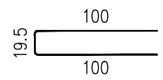
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



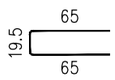
⑧ 12ø8 B500B, L=2.195 m



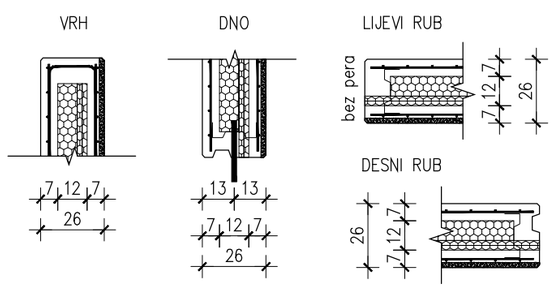
⑧a 1ø8 B500B, L=1.2 m



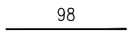
⑧b 2ø8/10 B500B, L=1.495 m



M 1:25

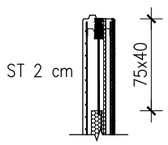


⑩ 2ø12 B500B, L=0.98 m



⑪ ø8/10 B500B
L=1.03 m
kom. 6



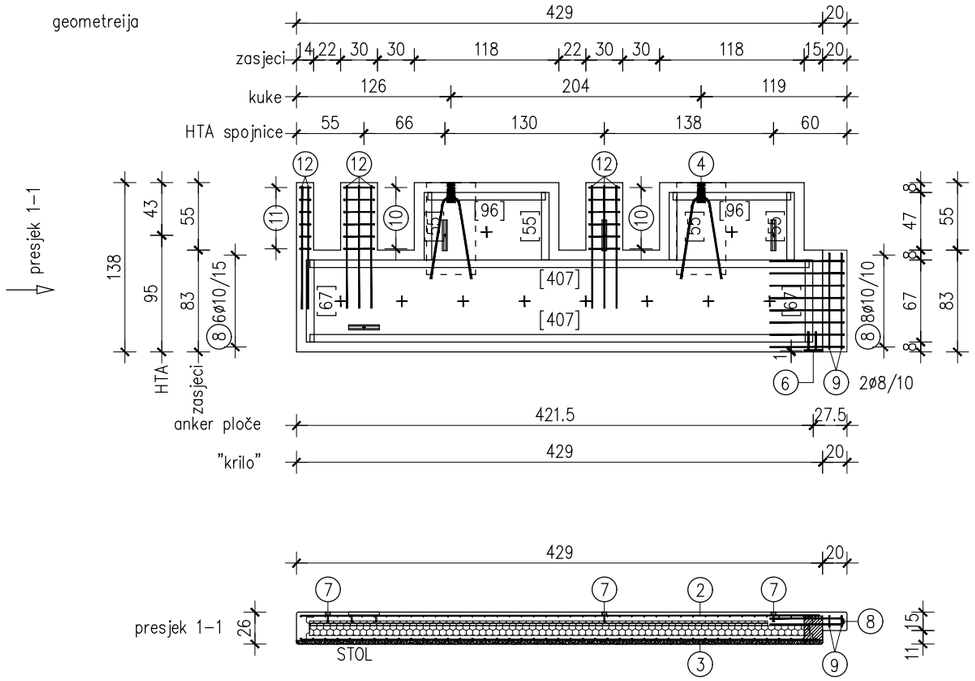


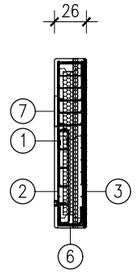
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

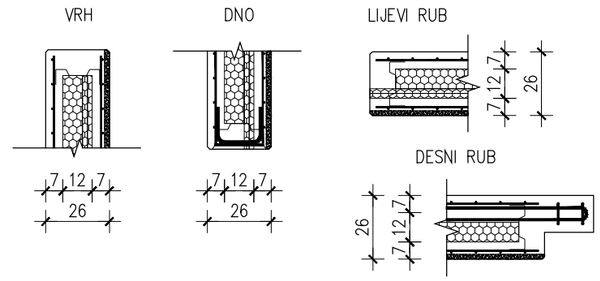
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP24		
	MJERILO: 1:50	BROJ CRTEŽA: 75	SURADNIK: Andrej Polić struč.spec.ing.aedif.

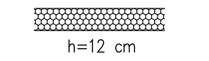
FASADNI PANEL poz. FP25, kom. 1
V=1.00 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM





M 1:25





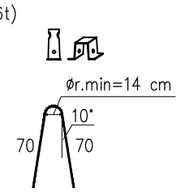
① ECO PROFIL
H=18 cm
uk. 13.60 m



② Q503
4.24x1.33 m
kom. 1
krojiti na licu mjesta

③ Q503
4.24x1.33 m
kom. 1
krojiti na licu mjesta

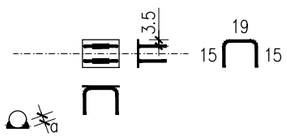
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 2
spona kom. 2
+
ø14 B500B
L=1.40 m
kom. 2
(bet. 75x40 cm)
(stiropor 2 cm)



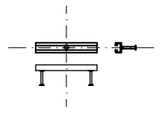
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 10



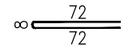
⑥ ☑ 200/150/6 (1.413 kg)
kom. 1, [S235]
anker ø14 B500B
L=0.49 m
kom. 2
zavar a=5 mm, L=4x9 cm



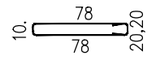
⑦ HALFEN HTA 40/23
kom. 4



⑧ ø10/15 B500B
L=1.52 m
kom. 8



⑨ ø8/10 B500B
L=2.06 m
kom. 2



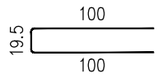
⑩ ø8/10 B500B
L=1.31 m
kom. 2x6

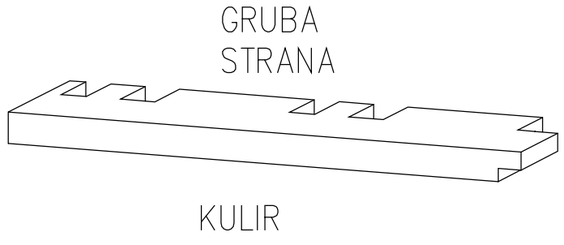


⑪ ø8/10 B500B
L=0.99 m
kom. 6



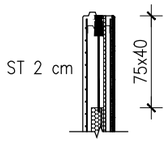
⑫ 8ø8/10 B500B, L=2.195 m





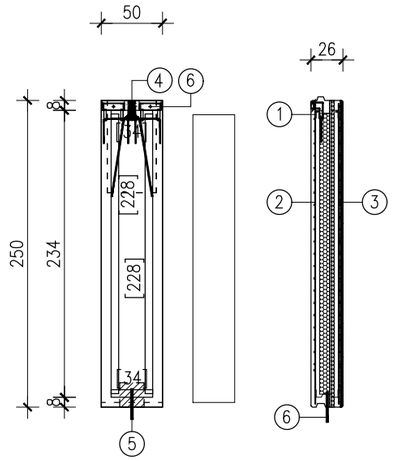
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

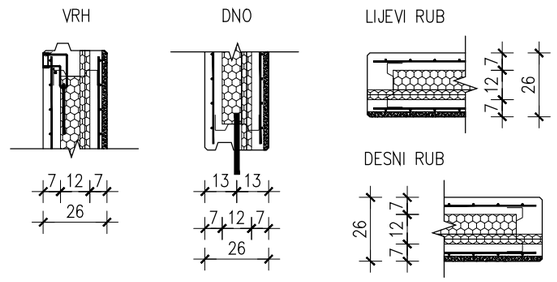


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP25	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 76	SURADNIK: Andrej Polić struč.spec.ing.aedif.

# FASADNI PANEL poz. FP26, kom. 1
V=0.25 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



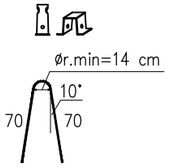
① ECO PROFIL
H=18 cm
uk. 8.14 m



② Q283
1.95X2.35 m
kom. 1
preklop min. 40 cm

③ Q283
1.95X2.35 m
kom. 1
preklop min. 40 cm

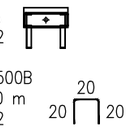
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 2
spona kom.2
+
ø14 B500B
L=1.40 m
kom. 2



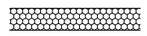
⑤ ø20 B500B
L=0.25 m
kom. 1
(bet. oko trna 10 cm)



⑥ KUTIJA
kom. 2
+
ø10 B500B
L=0.60 m
kom. 2



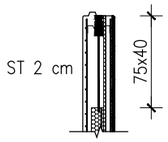
STIROPOR d=12 (1.25 m²)



h=12 cm

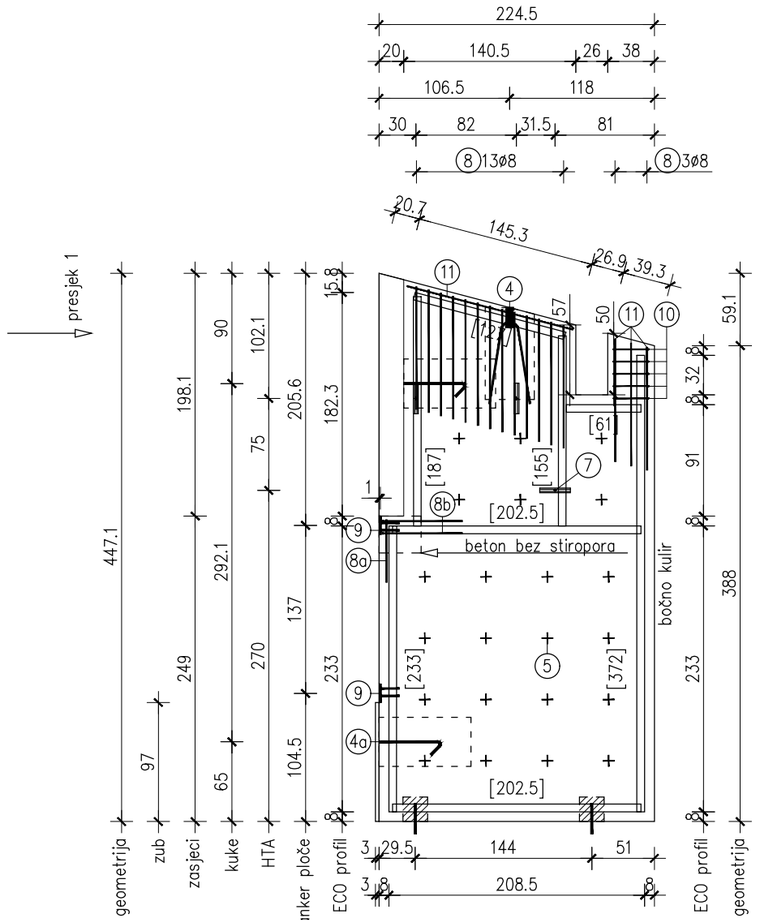
NAPOMENE:

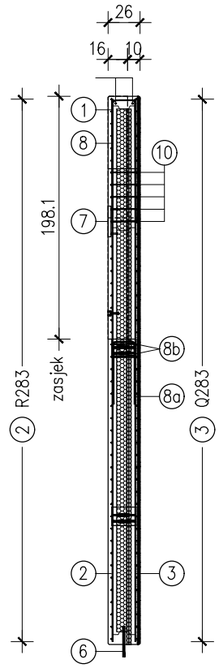
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



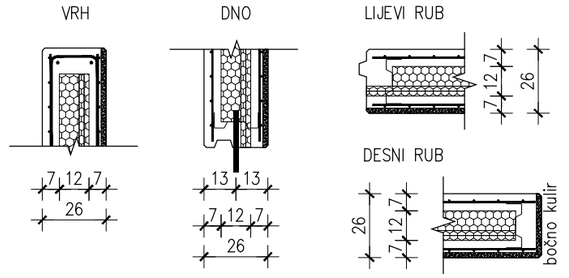
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP26	
	MJERILO: 1:50 BROJ CRTEŽA: 77	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP27, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

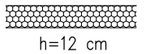




M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



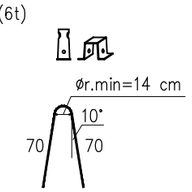
① ECO PROFIL
H=18 cm
uk. 15.41 m



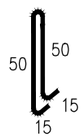
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

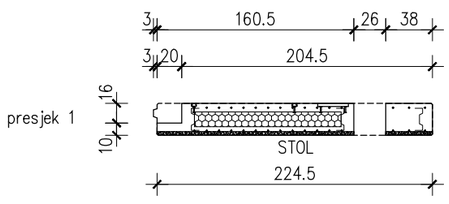
③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)

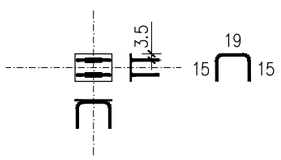


④a ø16 GA
L=1.30 m
kom. 2





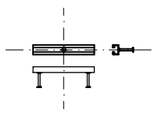
⑨ ☑ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



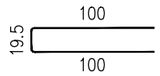
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



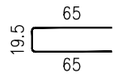
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



⑧b 2ø8/10 B500B, L=1.495 m



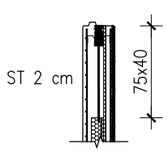
⑩ ø8/10 B500B
L=1.39 m
kom. 5



⑪ 2ø12 B500B, L=1.40 m

NAPOMENE:

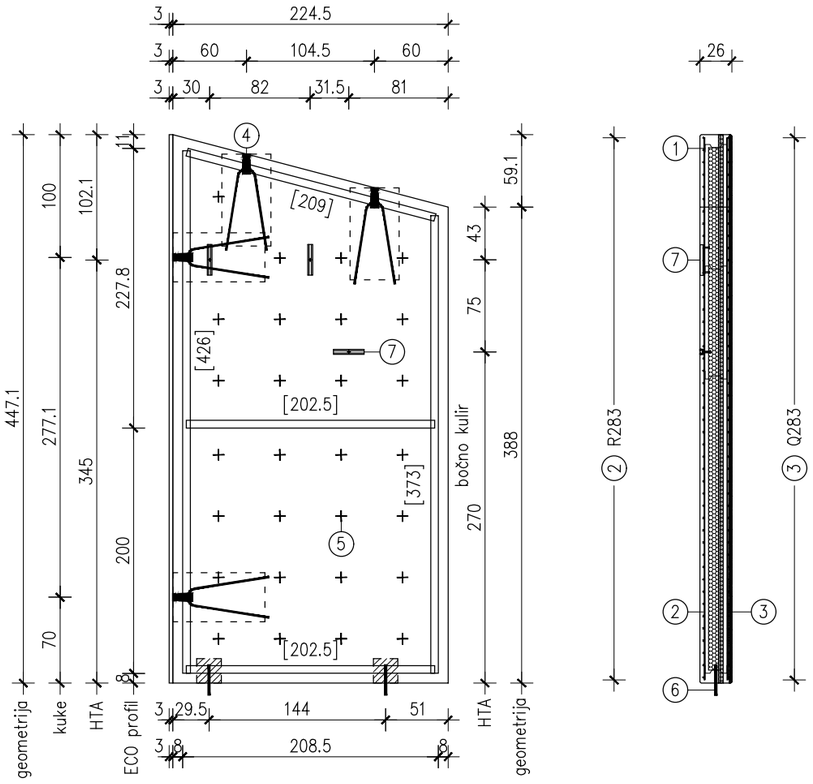
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

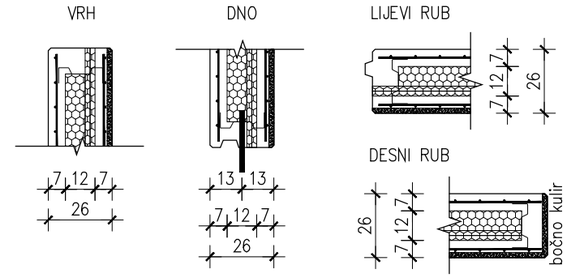


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP27	
	MJERILO: 1:50 BROJ CRTEŽA: 78	SURADNIK: Andrej Polić struč.spec.ing.aedif.

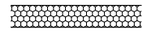
FASADNI PANEL poz. FP27a, kom. 1
V=1.55 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





STIROPOR d=12 (9.37 m²)



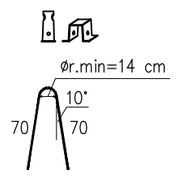
① ECO PROFIL
H=18 cm
uk. 14.13 m



② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)



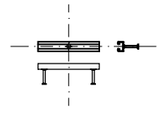
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 28



⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

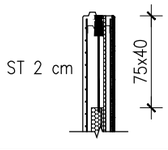


⑦ HALFEN HTA 40/23
kom. 3



NAPOMENE:

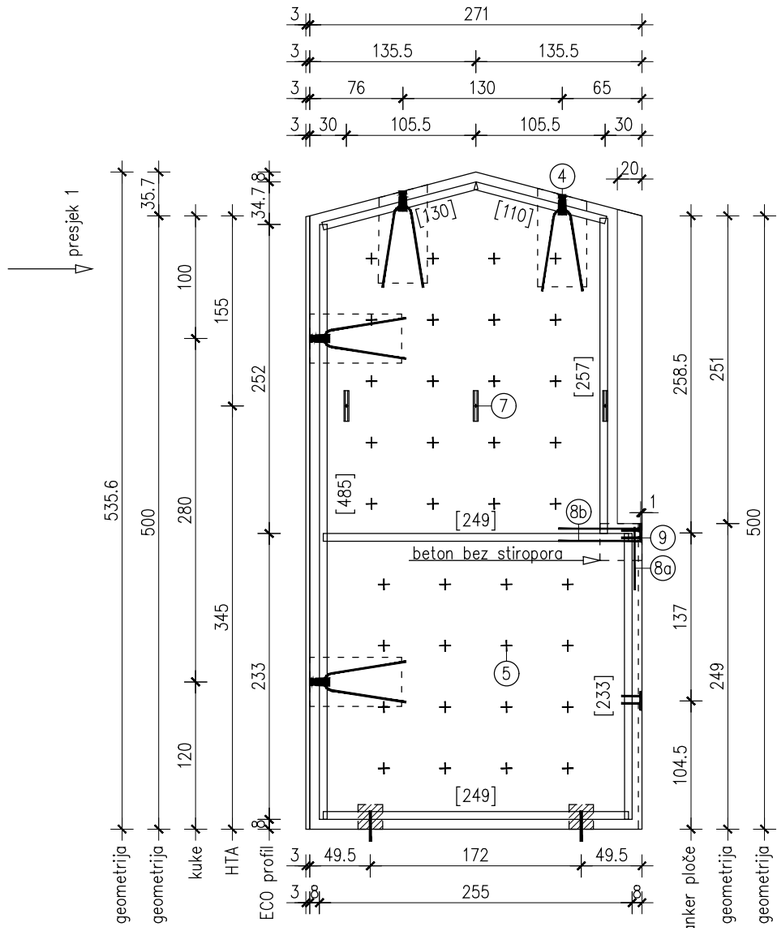
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

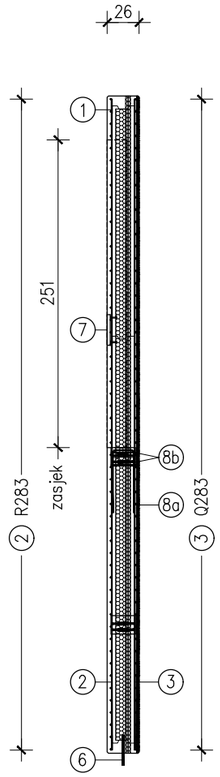


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Fasadni panel poz. FP27a MJERILO: 1:50	BROJ CRTEŽA: 79
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

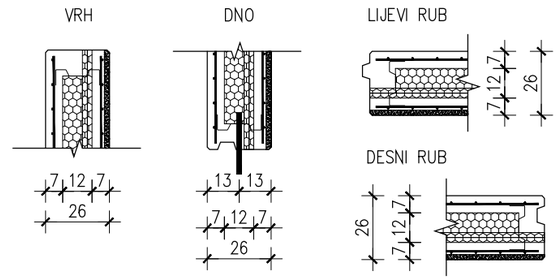
HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA
Ivan Martinaš
dipl. ing. građ.
Ovlašteni inženjer građevinarstva
G 3529

FASADNI PANEL poz. FP28, kom. 1
V=2.05 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

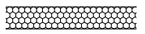




M 1:25



STIROPOR d=12 (13.53 m²)



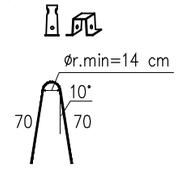
① ECO PROFIL
H=18 cm
uk. 17.13 m



② R283
6.00x2.15 m
kom. 1.30
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 1.30
preklop min. 40 cm

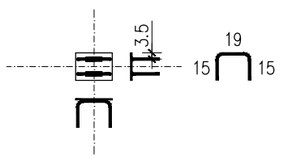
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 2
spona kom. 2
+
ø14 B500B
L=1.40 m
kom. 2
(bet. 75x40 cm)
(stiropor 2 cm)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 36

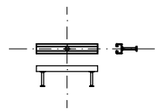


⑨ ☑ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

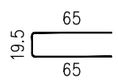
⑦ HALFEN HTA 40/23
kom. 3

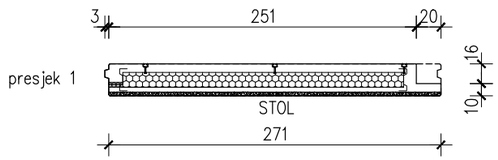


⑧a 1ø8 B500B, L=1.2 m



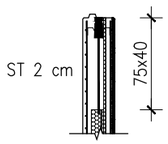
⑧b 2ø8/10 B500B, L=1.495 m





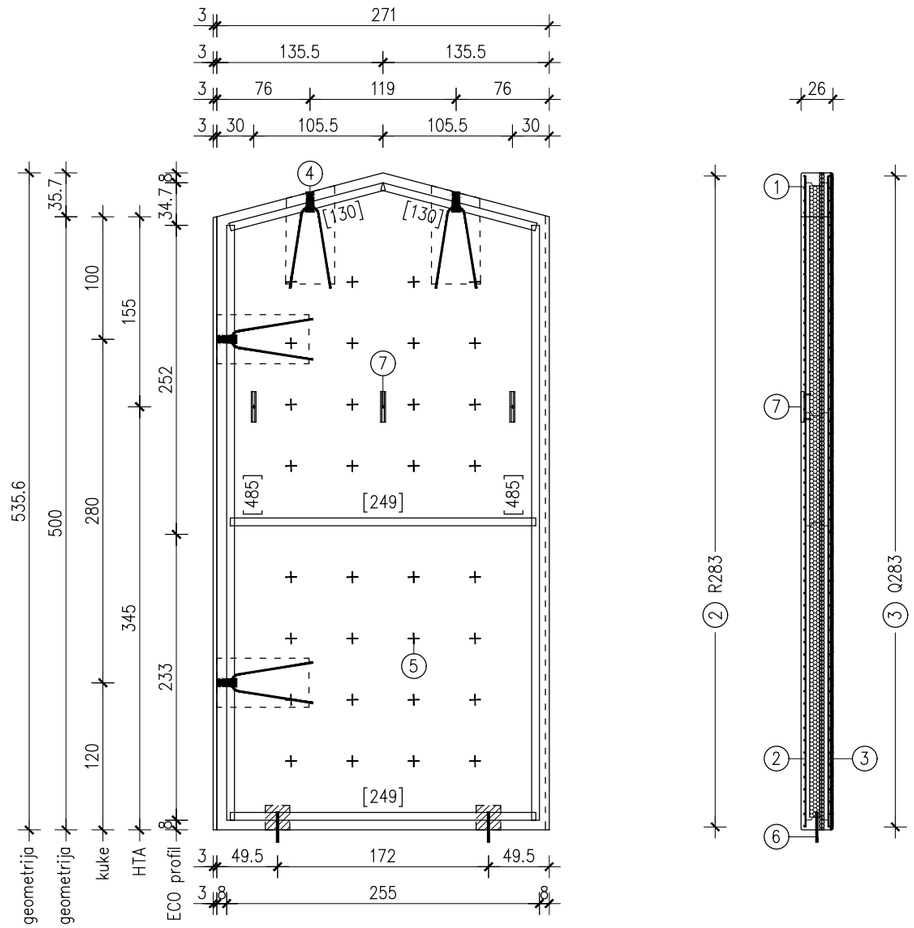
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

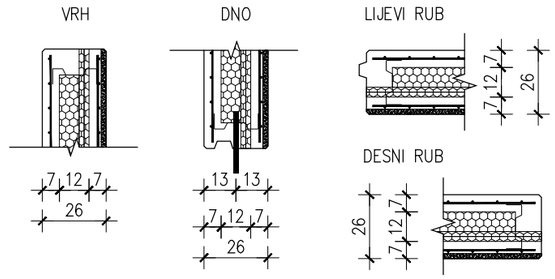


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP28	
	MJERILO: 1:50 BROJ CRTEŽA: 80	SURADNIK: Andrej Polić struč.spec.ing.aedif.

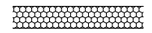
FASADNI PANEL poz. FP28a, kom. 1
V=2.32 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (14.03 m²)



h=12 cm

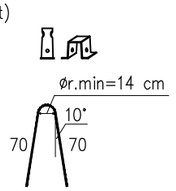
① ECO PROFIL
H=18 cm
uk. 17.28 m



② R283
6.00x2.15 m
kom. 1.30
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 1.30
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)

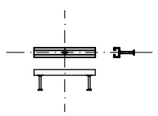


⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 32



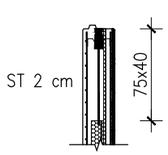
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 3



NAPOMENE:

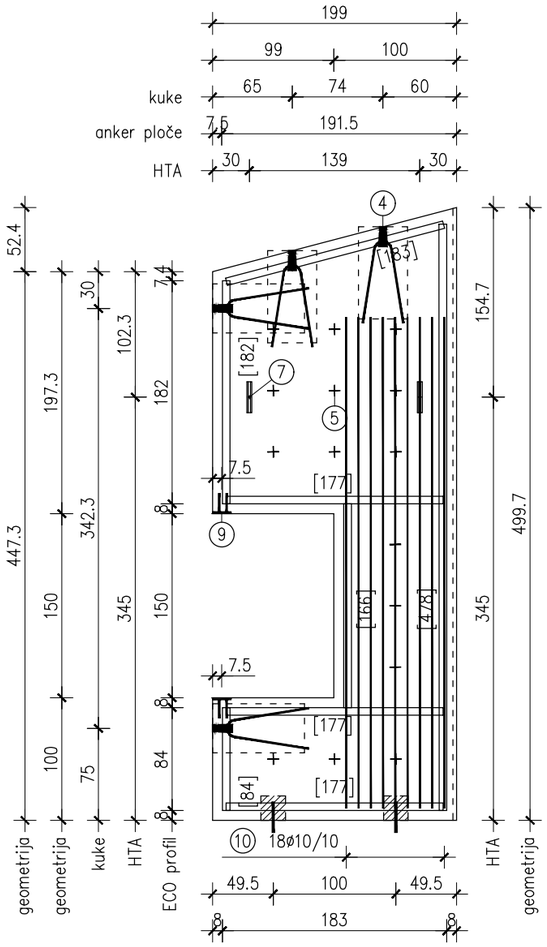
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

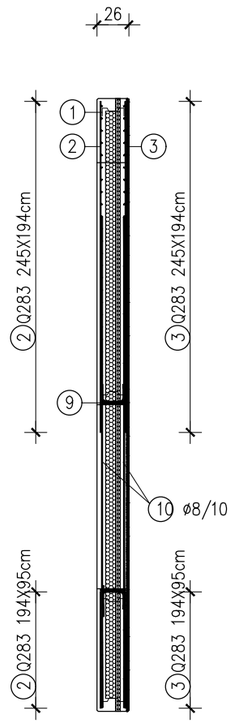


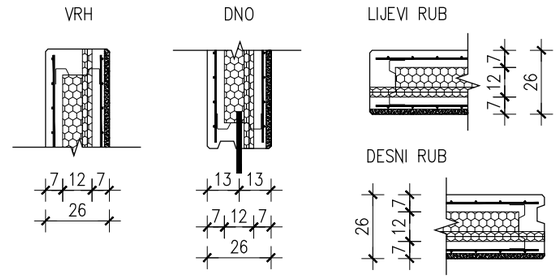
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP28a	
	MJERILO: 1:50 BROJ CRTEŽA: 81	
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP29, kom. 1
V=1.31 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25







STIROPOR d=12 (7.93 m²)

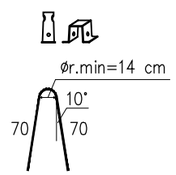
h=12 cm

① ECO PROFIL
H=18 cm
uk. 16.24 m

② Q283
6.0x2.15 m
kom.0.74

③ Q283
6.0x2.15 m
kom.0.74

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)



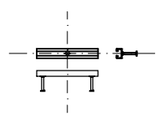
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 18



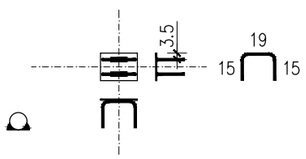
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 2



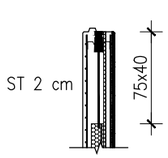
⑨ ⍁ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



⑩ 18ø8/10 B500B, L=4.00 m
400

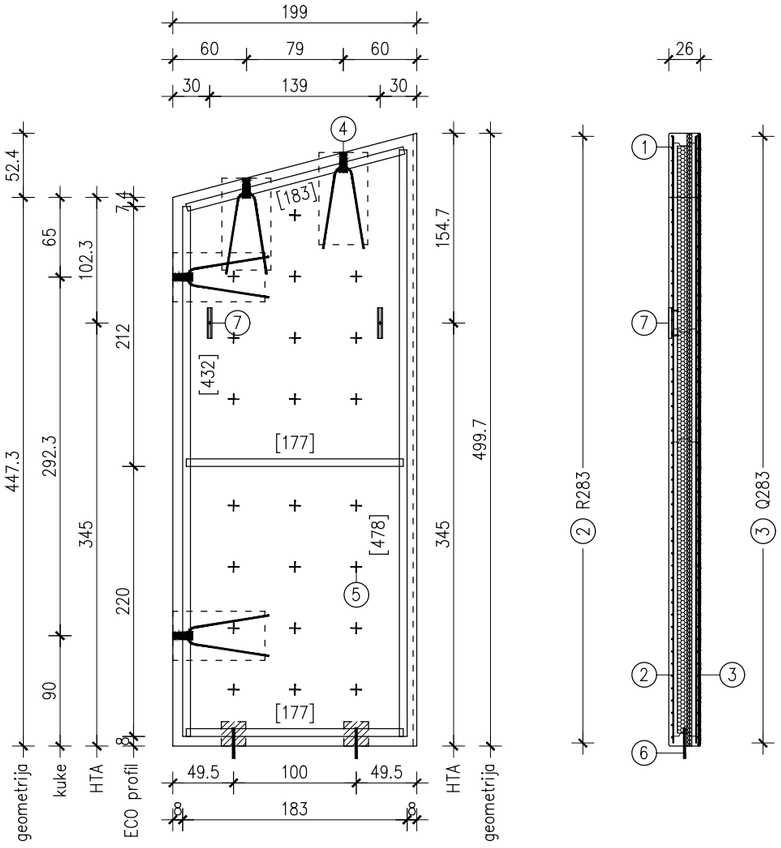
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

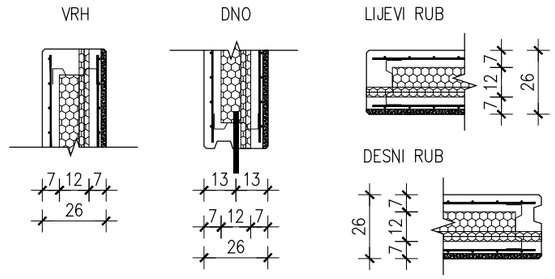


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP29 MJERILO: 1:50 BROJ CRTEŽA: 82	SURADNIK: Andrej Polić struč.spec.ing.aedif.

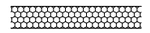
FASADNI PANEL poz. FP29a, kom. 1
V=1.55 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (9.42 m²)

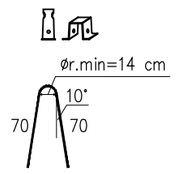


① ECO PROFIL
H=18 cm
uk. 14.47 m

② R283
6.0x2.15 m
kom.0.74

③ Q283
6.0x2.15 m
kom.0.74

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)

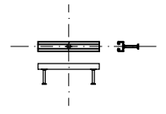


⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



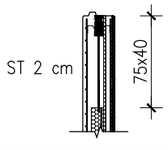
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 2



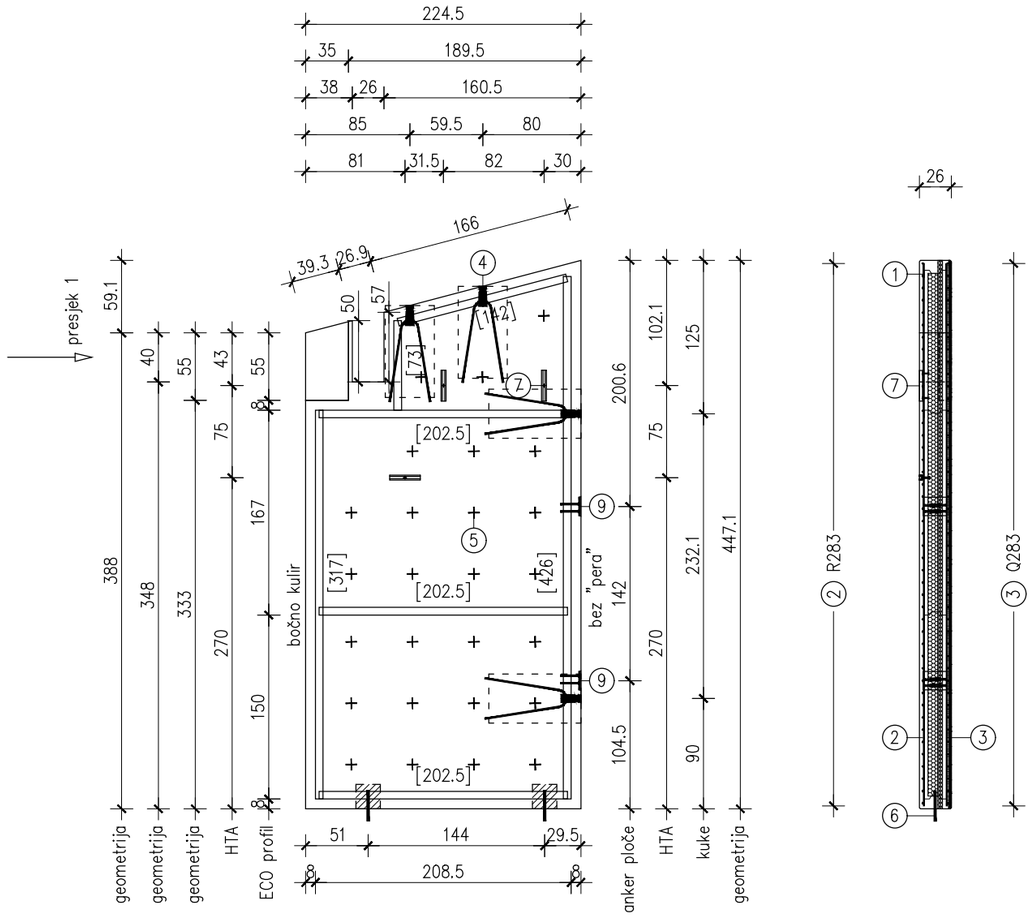
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

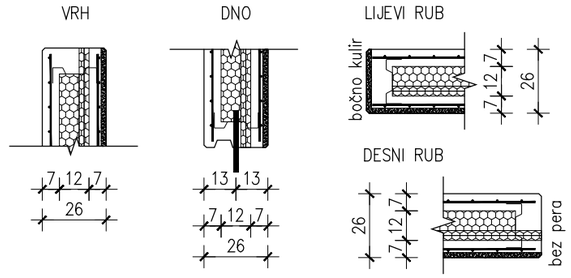


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Fasadni panel poz. FP29a MJERILO: 1:50 BROJ CRTEŽA: 83	SURADNIK: Andrej Polić struč.spec.ing.aedif.

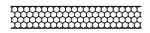
FASADNI PANEL poz. FP30, kom. 1
V=1.50 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (9.24 m²)

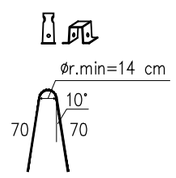


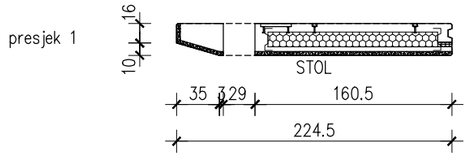
① ECO PROFIL
H=18 cm
uk. 15.655 m

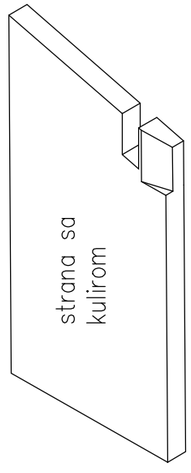
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

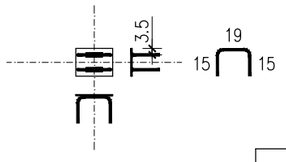
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)







⑨ ☐ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm

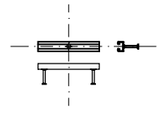


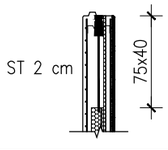
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 26



⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 3



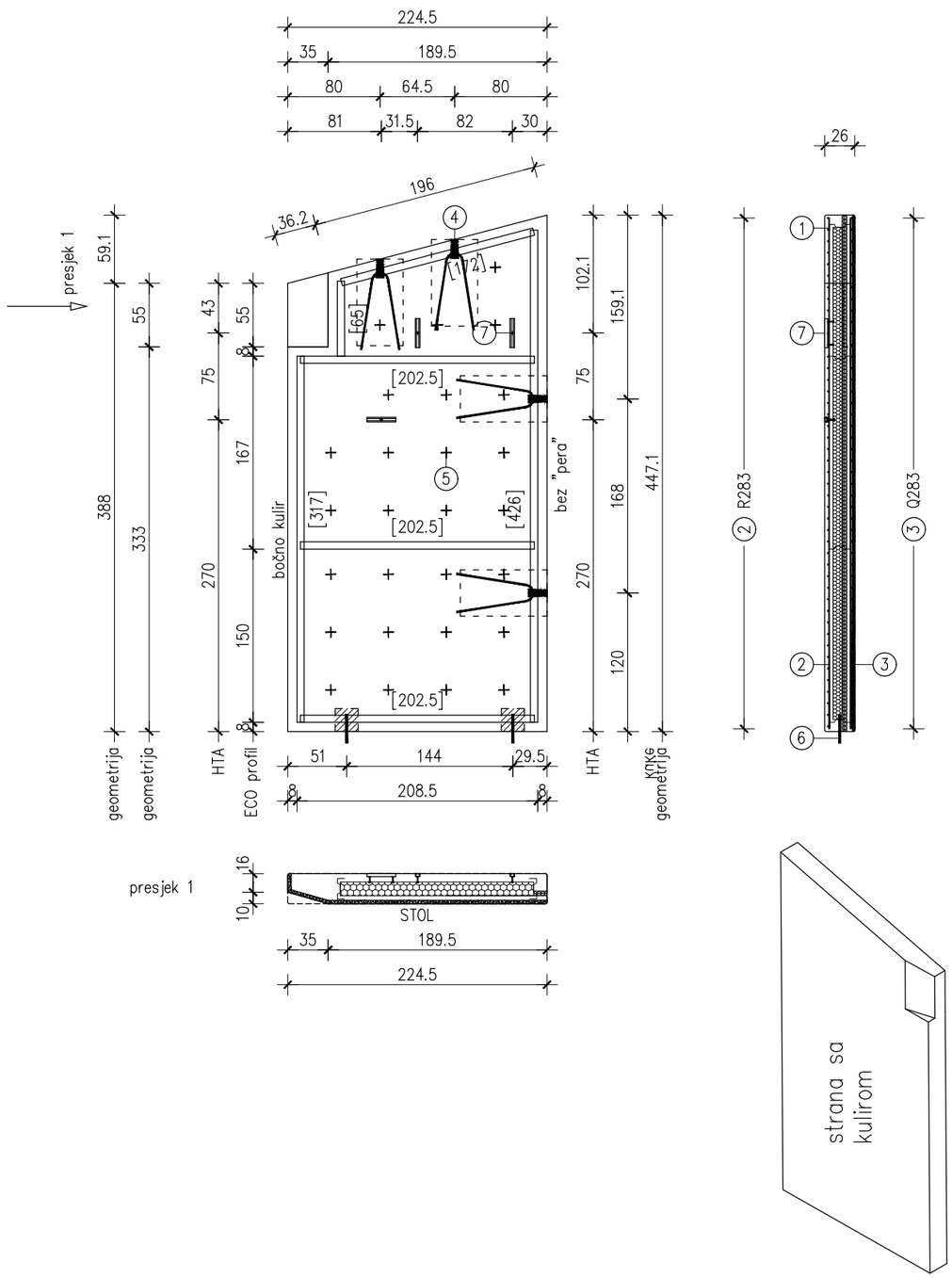


NAPOMENE:

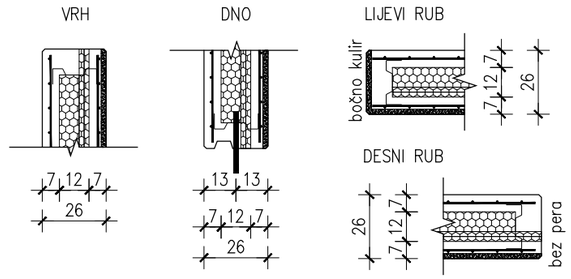
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Fasadni panel poz. FP30 MJERILO: 1:50 BROJ CRTEŽA: 84	SURADNIK: Andrej Polić struč.spec.ing.aedif.

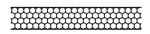
FASADNI PANEL poz. FP30a, kom. 1
V=1.52 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (9.37 m²)

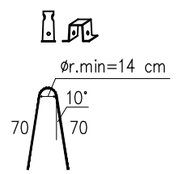


① ECO PROFIL
H=18 cm
uk. 15.875 m

② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)



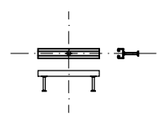
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 27



⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

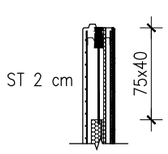


⑦ HALFEN HTA 40/23
kom. 3



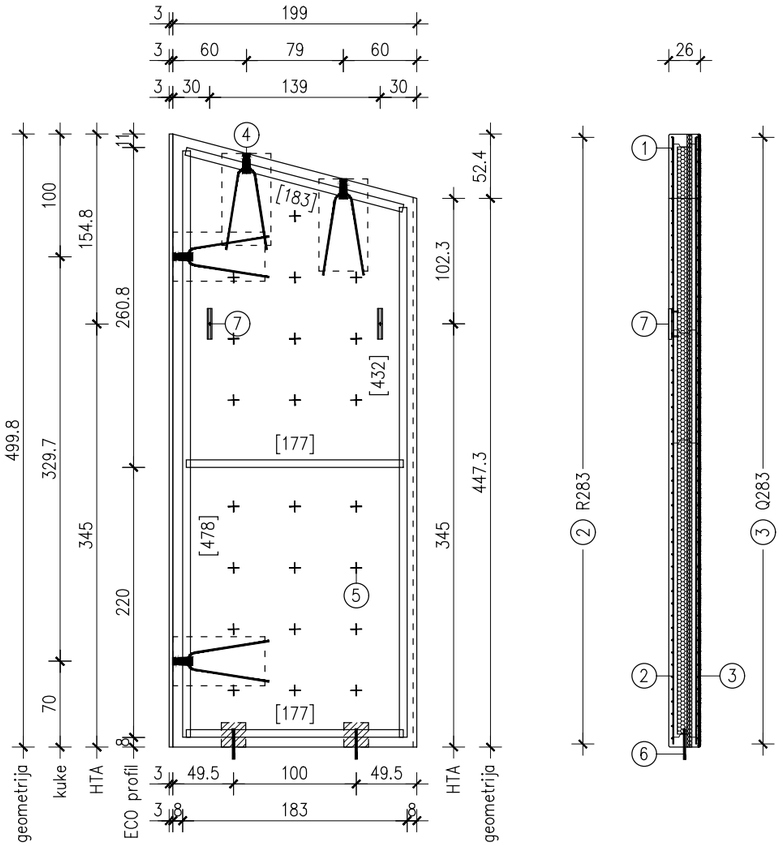
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

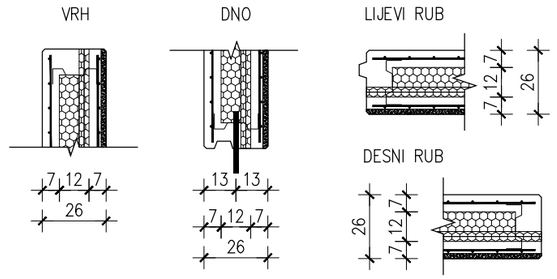


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP30a	
	MJERILO: 1:50 BROJ CRTEŽA: 85	
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.

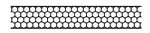
FASADNI PANEL poz. FP31, kom. 1
V=1.55 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (9.42 m²)

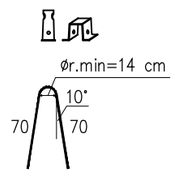


① ECO PROFIL
H=18 cm
uk. 14.47 m

② R283
6.00x1.94 m
kom. 0.83
preklop min. 40 cm

③ Q283
6.00x1.94 m
kom. 0.83
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4
+
ø14 B500B
L=1.40 m
kom. 4
(bet. 75x40 cm)
(stiropor 2 cm)



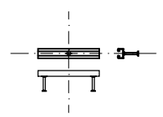
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

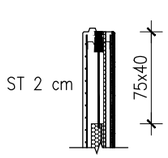


⑦ HALFEN HTA 40/23
kom. 2



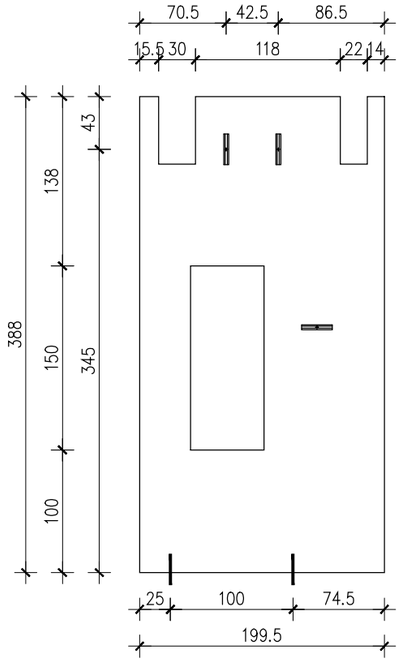
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

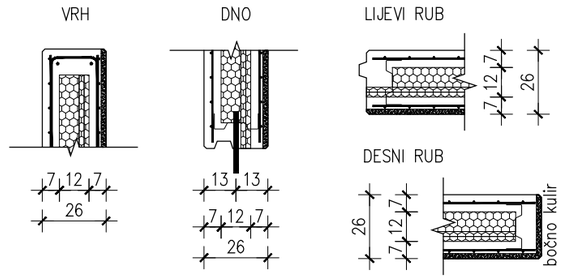


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP31	
	MJERILO: 1:50 BROJ CRTEŽA: 86	
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.

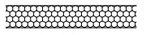
FASADNI PANEL poz. FP32, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



① ECO PROFIL
H=18 cm
uk. 15.41 m

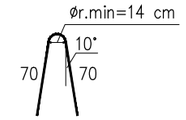


② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

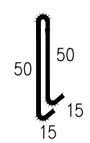
③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)





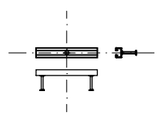
④a ø16 GA
L=1.30 m
kom. 2



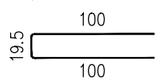
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



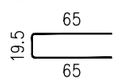
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



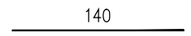
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

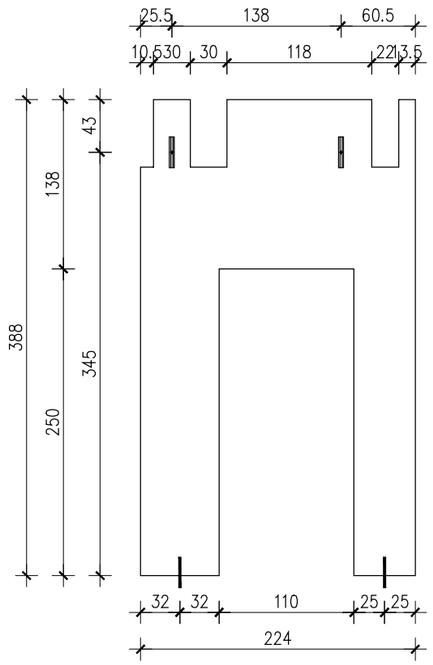


⑪ 2ø12 B500B, L=1.40 m

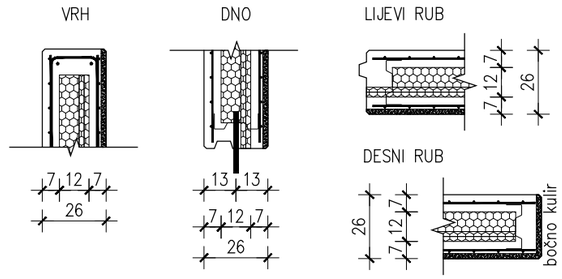


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP32	
	MJERILO: 1:50 BROJ CRTEŽA: 87	SURADNIK: Andrej Polić struč.spec.ing.aedif.

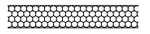
FASADNI PANEL poz. FP33, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



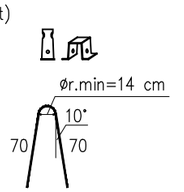
① ECO PROFIL
H=18 cm
uk. 15.41 m



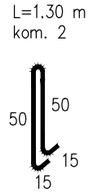
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

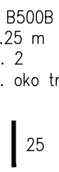
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



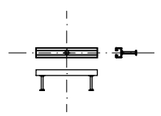
④a ø16 GA
L=1.30 m
kom. 2



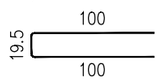
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



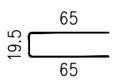
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



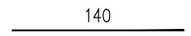
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

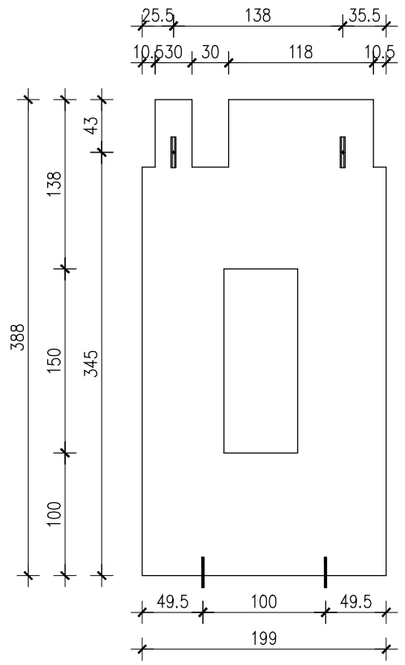


⑪ 2ø12 B500B, L=1.40 m

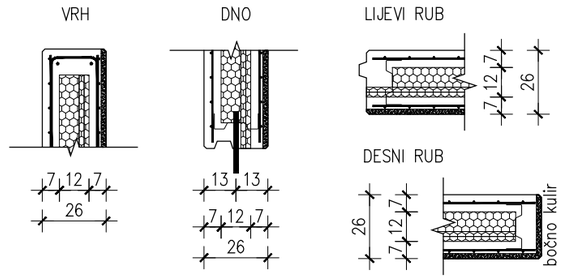


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP33	
	MJERILO: 1:50 BROJ CRTEŽA: 88	SURADNIK: Andrej Polić struč.spec.ing.aedif.

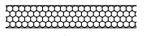
FASADNI PANEL poz. FP34, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



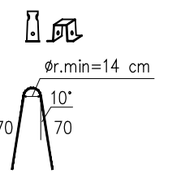
① ECO PROFIL
H=18 cm
uk. 15.41 m



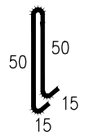
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

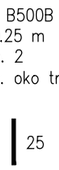
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



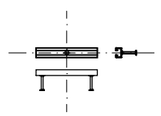
④a ø16 GA
L=1.30 m
kom. 2



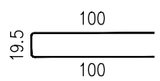
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



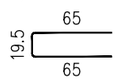
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



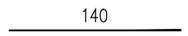
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

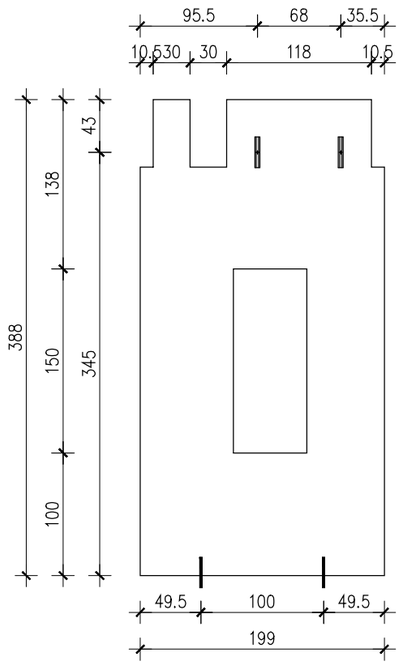


⑪ 2ø12 B500B, L=1.40 m

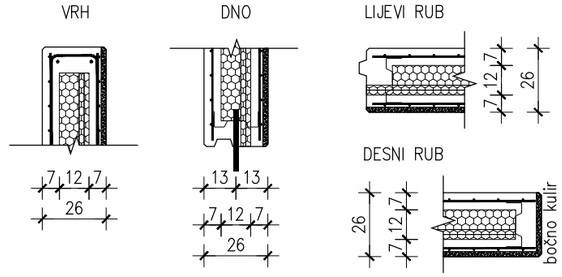


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Fasadni panel poz. FP34 MJERILO: 1:50 BROJ CRTEŽA: 89	SURADNIK: Andrej Polić struč.spec.ing.aedif.

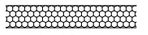
FASADNI PANEL poz. FP35, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22

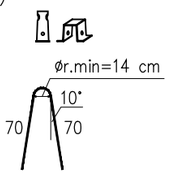


① ECO PROFIL
H=18 cm
uk. 15.41 m

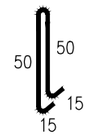
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



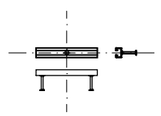
④a ø16 GA
L=1.30 m
kom. 2



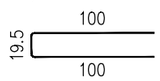
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



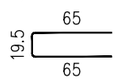
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



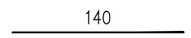
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

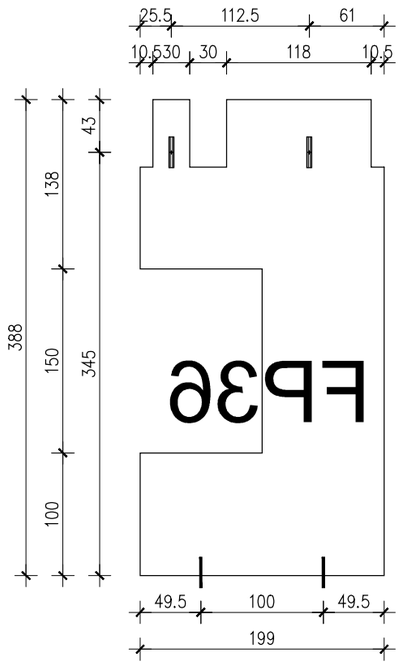


⑪ 2ø12 B500B, L=1.40 m

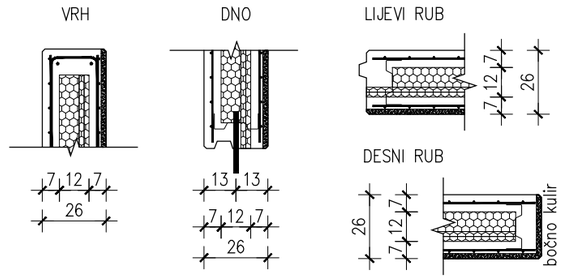


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP35	
	MJERILO: 1:50 BROJ CRTEŽA: 90	SURADNIK: Andrej Polić struč.spec.ing.aedif.

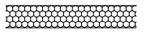
FASADNI PANEL poz. FP36, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



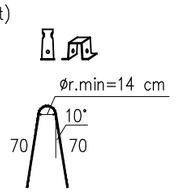
① ECO PROFIL
H=18 cm
uk. 15.41 m



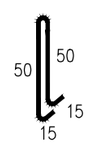
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)

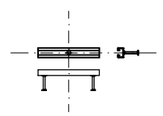


④a ø16 GA
L=1.30 m
kom. 2

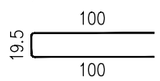


⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 3



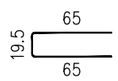
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

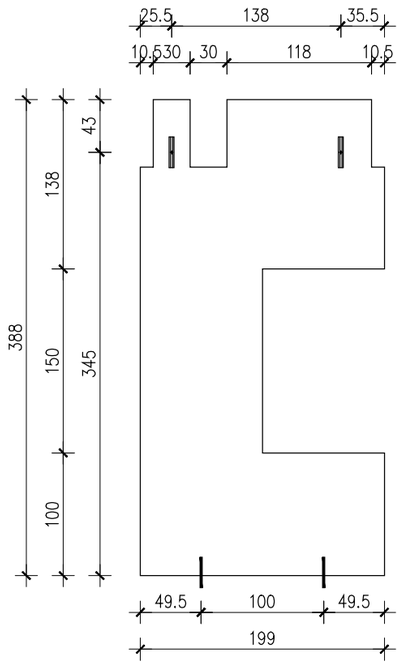


⑪ 2ø12 B500B, L=1.40 m

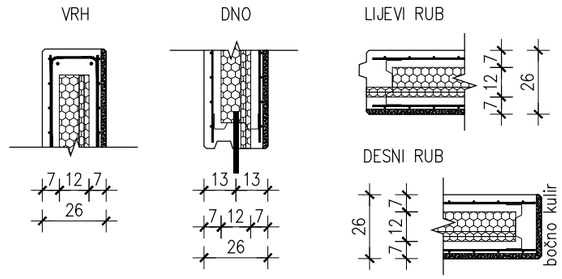


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Fasadni panel poz. FP36 MJERILO: 1:50 BROJ CRTEŽA: 91	SURADNIK: Andrej Polić struč.spec.ing.aedif.

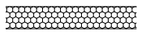
FASADNI PANEL poz. FP37, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



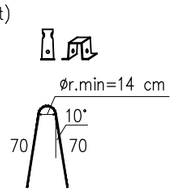
① ECO PROFIL
H=18 cm
uk. 15.41 m



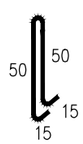
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)

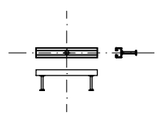


④a ø16 GA
L=1.30 m
kom. 2

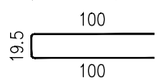


⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 3



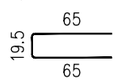
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



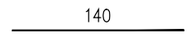
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

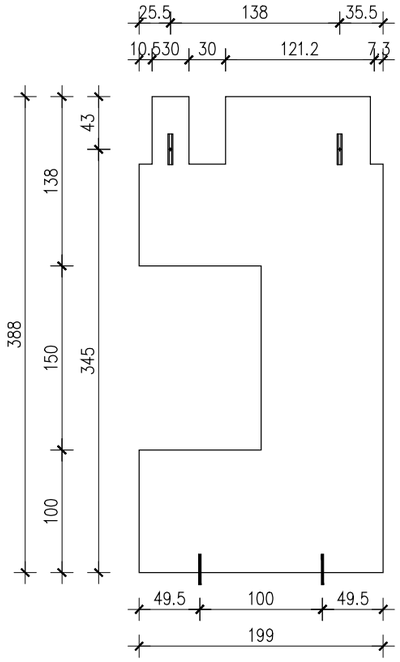


⑪ 2ø12 B500B, L=1.40 m

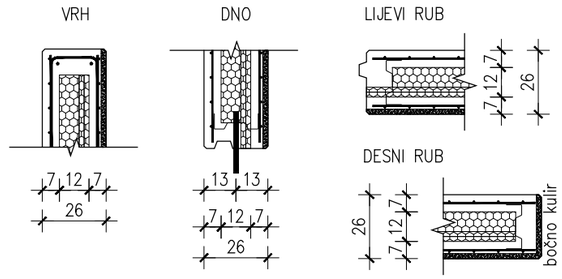


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Fasadni panel poz. FP37	
	MJERILO: 1:50 BROJ CRTEŽA: 92	SURADNIK: Andrej Polić struč.spec.ing.aedif.

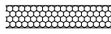
FASADNI PANEL poz. FP38, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



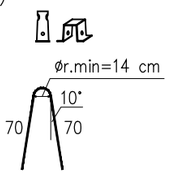
① ECO PROFIL
H=18 cm
uk. 15.41 m



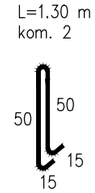
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

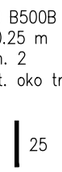
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



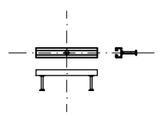
④a ø16 GA
L=1.30 m
kom. 2



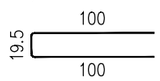
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



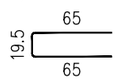
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



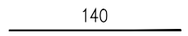
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

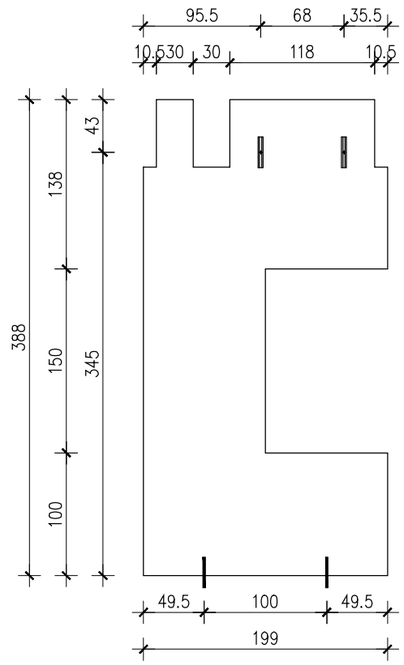


⑪ 2ø12 B500B, L=1.40 m

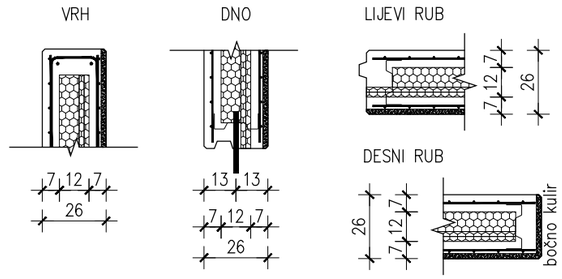


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP38	
	MJERILO: 1:50 BROJ CRTEŽA: 93	SURADNIK: Andrej Polić struč.spec.ing.aedif.

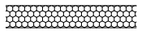
FASADNI PANEL poz. FP39, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



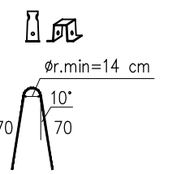
① ECO PROFIL
H=18 cm
uk. 15.41 m



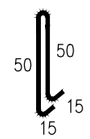
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



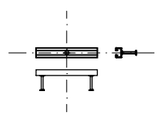
④a ø16 GA
L=1.30 m
kom. 2



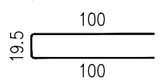
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



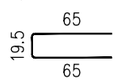
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



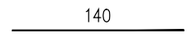
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

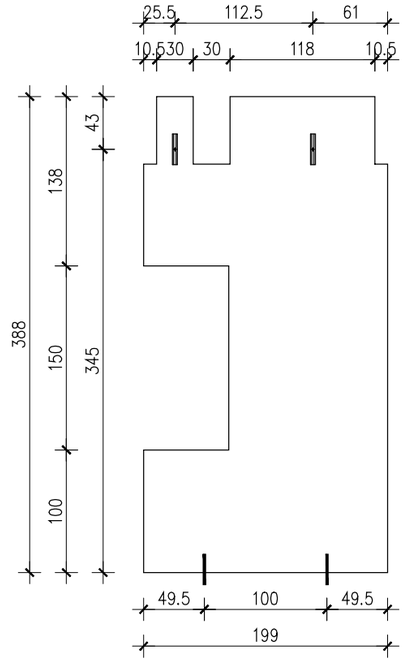


⑪ 2ø12 B500B, L=1.40 m



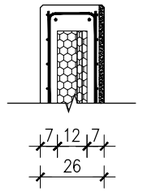
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP39	
	MJERILO: 1:50 BROJ CRTEŽA: 94	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP40, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

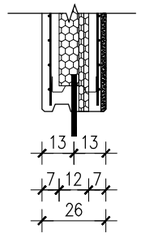


M 1:25

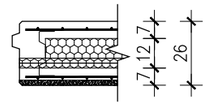
VRH



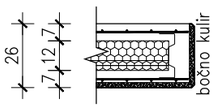
DNO



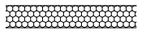
LIJEVI RUB



DESNI RUB



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



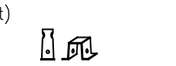
① ECO PROFIL
H=18 cm
uk. 15.41 m



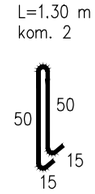
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)

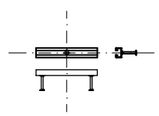


④a ø16 GA
L=1.30 m
kom. 2

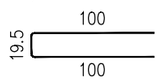


⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 3



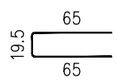
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



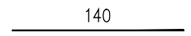
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

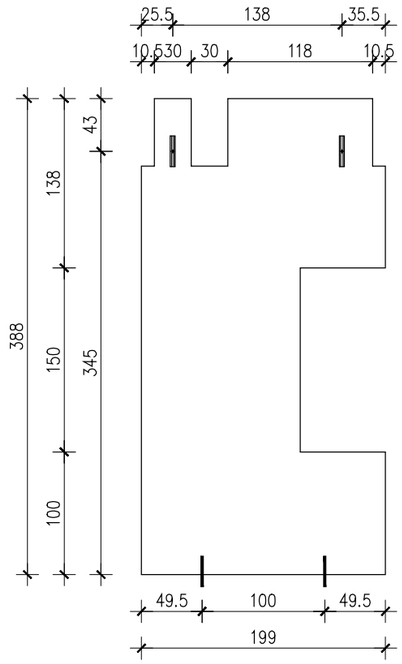


⑪ 2ø12 B500B, L=1.40 m

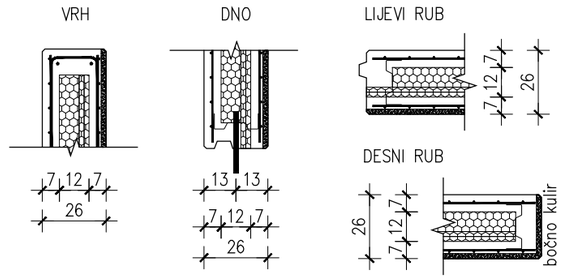


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP40	
	MJERILO: 1:50 BROJ CRTEŽA: 95	SURADNIK: Andrej Polić struč.spec.ing.aedif.

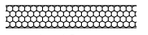
FASADNI PANEL poz. FP41, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



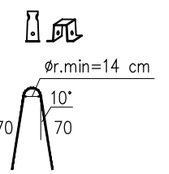
① ECO PROFIL
H=18 cm
uk. 15.41 m



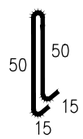
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



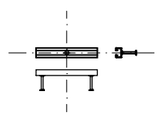
④a ø16 GA
L=1.30 m
kom. 2



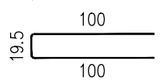
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



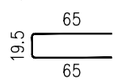
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



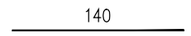
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

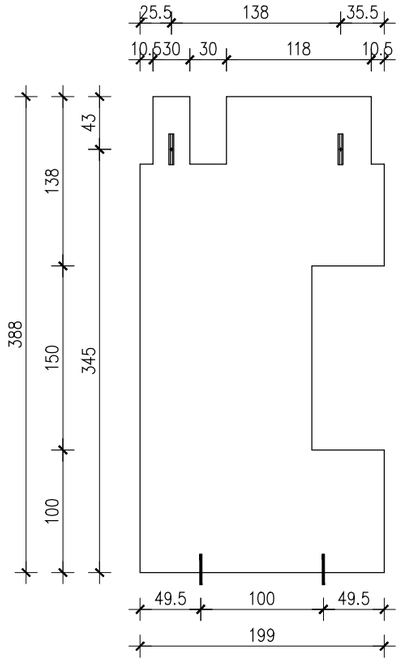


⑪ 2ø12 B500B, L=1.40 m

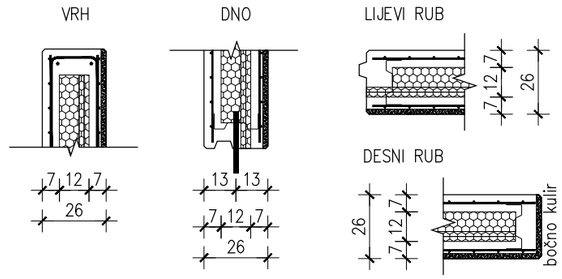


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Fasadni panel poz. FP41	
	MJERILO: 1:50 BROJ CRTEŽA: 96	SURADNIK: Andrej Polić struč.spec.ing.aedif.

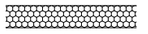
FASADNI PANEL poz. FP42, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



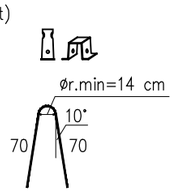
① ECO PROFIL
H=18 cm
uk. 15.41 m



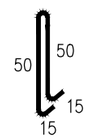
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



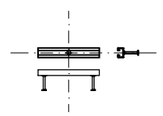
④a ø16 GA
L=1.30 m
kom. 2



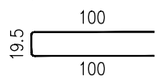
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



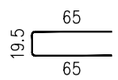
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



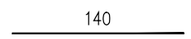
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

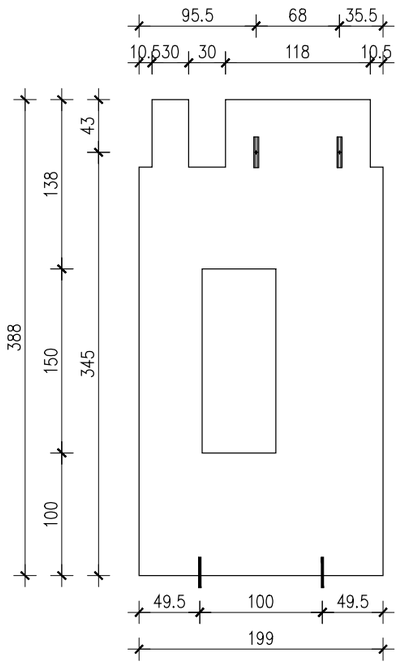


⑪ 2ø12 B500B, L=1.40 m

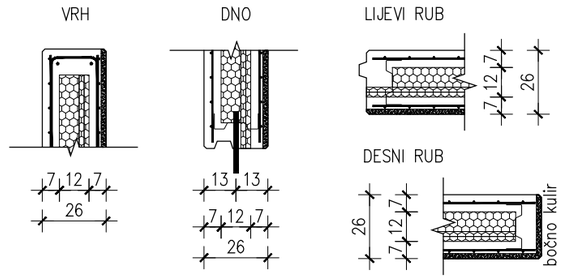


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP42	
	MJERILO: 1:50 BROJ CRTEŽA: 97	SURADNIK: Andrej Polić struč.spec.ing.aedif.

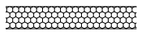
FASADNI PANEL poz. FP43, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



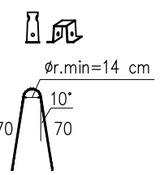
① ECO PROFIL
H=18 cm
uk. 15.41 m



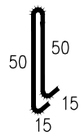
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

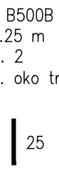
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



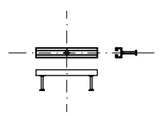
④a ø16 GA
L=1.30 m
kom. 2



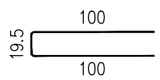
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



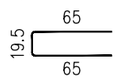
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

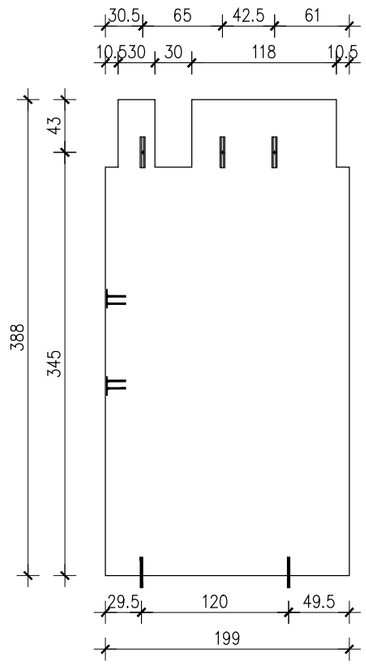


⑪ 2ø12 B500B, L=1.40 m

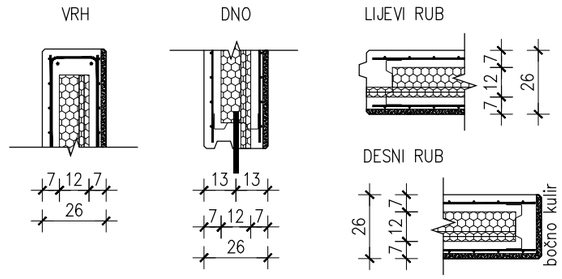


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP43	
	MJERILO: 1:50 BROJ CRTEŽA: 98	SURADNIK: Andrej Polić struč.spec.ing.aedif.

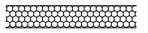
FASADNI PANEL poz. FP44, kom. 2
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



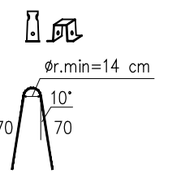
① ECO PROFIL
H=18 cm
uk. 15.41 m



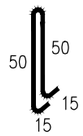
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

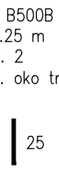
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



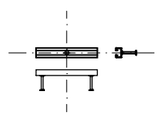
④a ø16 GA
L=1.30 m
kom. 2



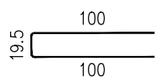
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



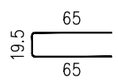
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



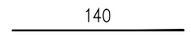
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

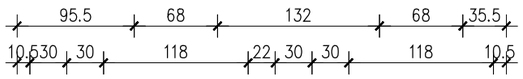


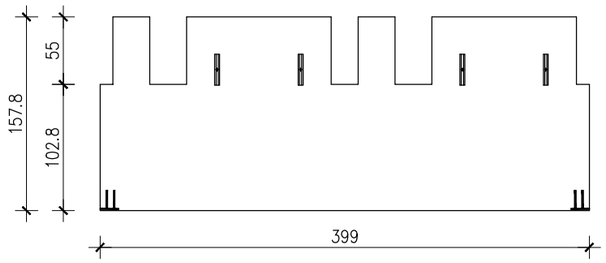
⑪ 2ø12 B500B, L=1.40 m



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP44	
	MJERILO: 1:50 BROJ CRTEŽA: 99	SURADNIK: Andrej Polić struč.spec.ing.aedif.

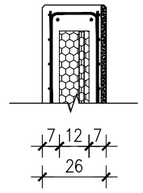
FASADNI PANEL poz. FP45, kom. 2
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



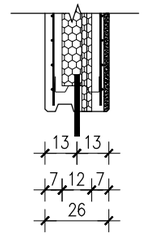


M 1:25

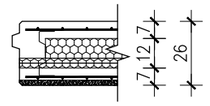
VRH



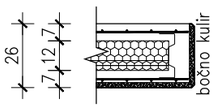
DNO



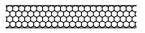
LIJEVI RUB



DESNI RUB



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



① ECO PROFIL
H=18 cm
uk. 15.41 m

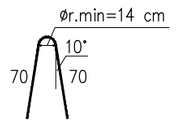


② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

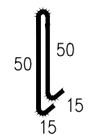
③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)

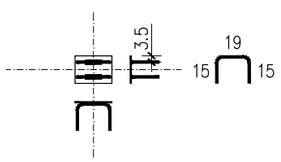




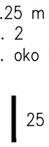
④a ø16 GA
L=1.30 m
kom. 2



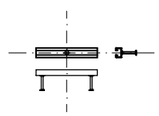
⑨ ☐ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



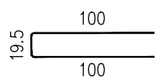
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



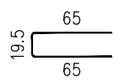
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



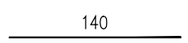
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

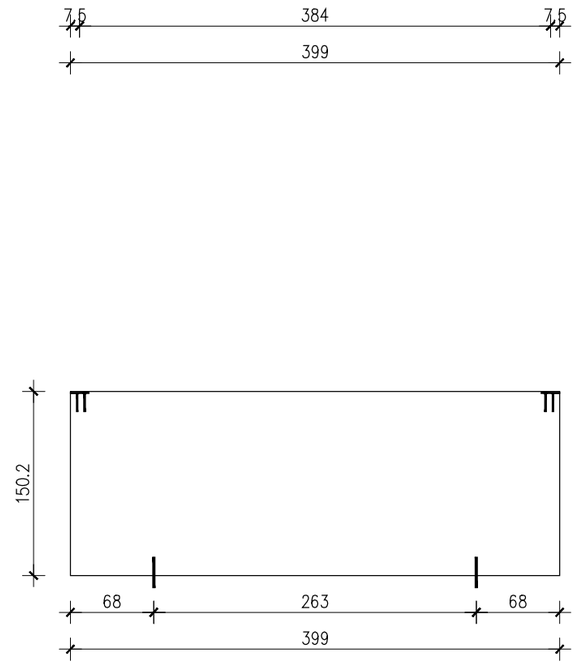


⑪ 2ø12 B500B, L=1.40 m

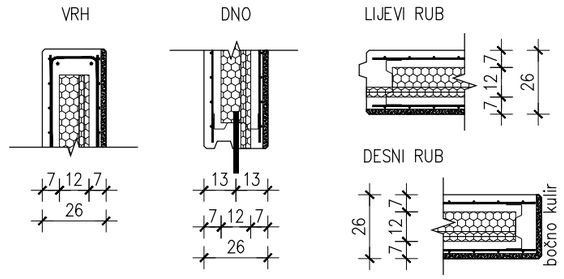


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP45	
	MJERILO: 1:50 BROJ CRTEŽA: 100	SURADNIK: Andrej Polić struč.spec.ing.aedif.

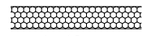
FASADNI PANEL poz. FP46, kom. 2
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



① ECO PROFIL
H=18 cm
uk. 15.41 m

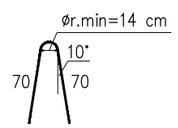


② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

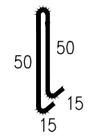
③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)

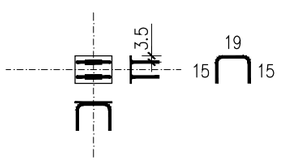




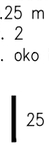
④a ø16 GA
L=1.30 m
kom. 2



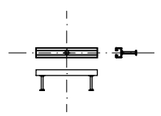
⑨ ⊠ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



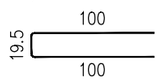
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



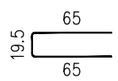
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



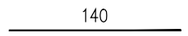
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

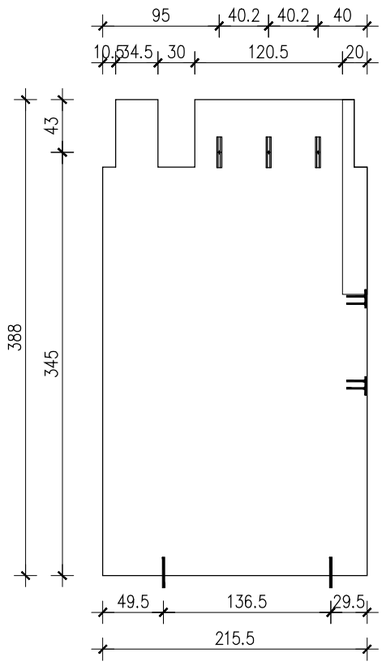


⑪ 2ø12 B500B, L=1.40 m

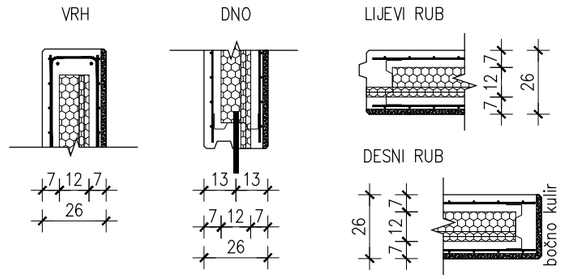


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP46	
	MJERILO: 1:50 BROJ CRTEŽA: 101	SURADNIK: Andrej Polić struč.spec.ing.aedif.

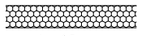
FASADNI PANEL poz. FP47, kom. 2
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



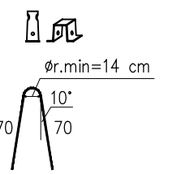
① ECO PROFIL
H=18 cm
uk. 15.41 m



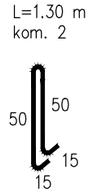
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

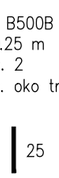
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



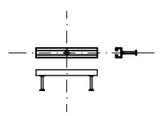
④a ø16 GA
L=1.30 m
kom. 2



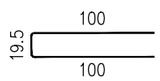
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



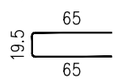
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



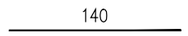
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

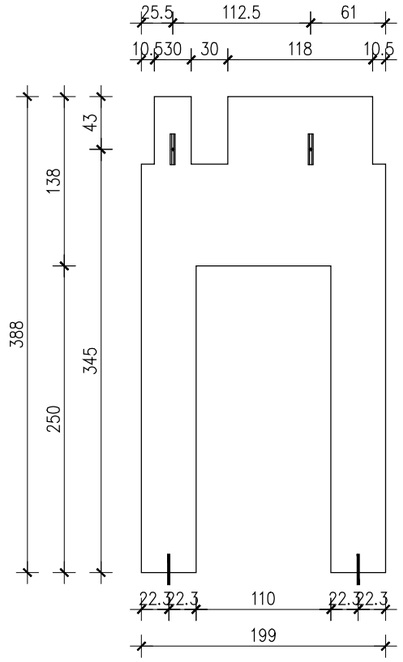


⑪ 2ø12 B500B, L=1.40 m

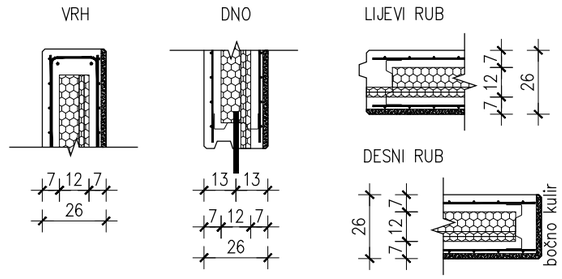


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP47	
	MJERILO: 1:50 BROJ CRTEŽA: 102	SURADNIK: Andrej Polić struč.spec.ing.aedif.

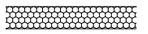
FASADNI PANEL poz. FP48, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



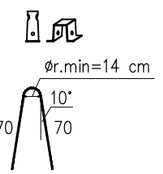
① ECO PROFIL
H=18 cm
uk. 15.41 m



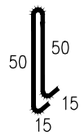
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

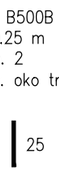
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



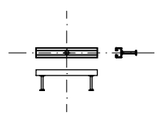
④a ø16 GA
L=1.30 m
kom. 2



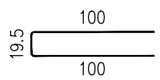
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



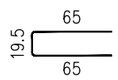
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

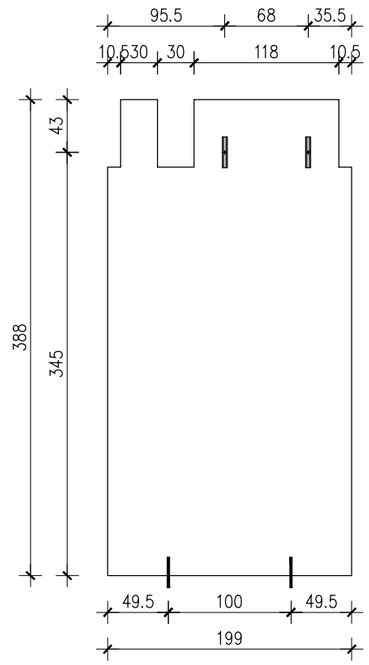


⑪ 2ø12 B500B, L=1.40 m

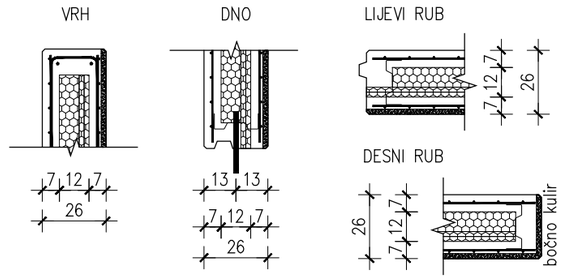


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP48	
	MJERILO: 1:50 BROJ CRTEŽA: 103	SURADNIK: Andrej Polić struč.spec.ing.aedif.

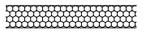
FASADNI PANEL poz. FP49, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



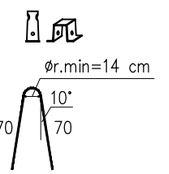
① ECO PROFIL
H=18 cm
uk. 15.41 m



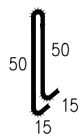
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

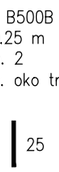
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



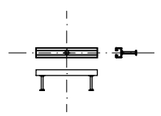
④a ø16 GA
L=1.30 m
kom. 2



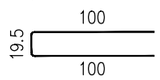
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



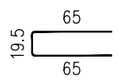
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

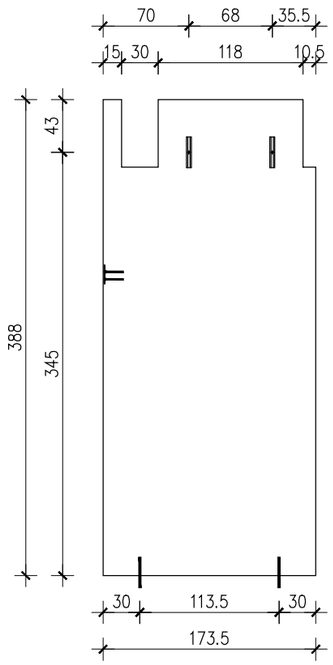


⑪ 2ø12 B500B, L=1.40 m

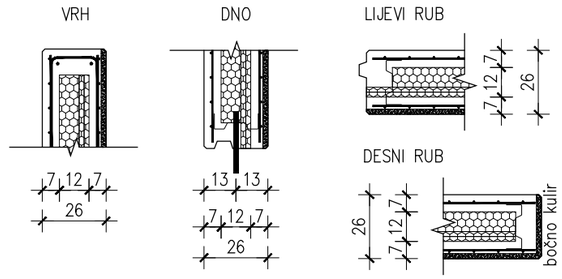


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP49	
	MJERILO: 1:50 BROJ CRTEŽA: 104	SURADNIK: Andrej Polić struč.spec.ing.aedif.

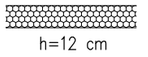
FASADNI PANEL poz. FP50, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



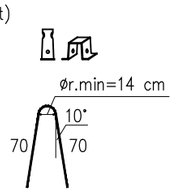
① ECO PROFIL
H=18 cm
uk. 15.41 m



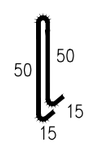
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)

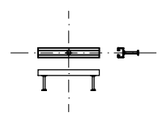


④a ø16 GA
L=1.30 m
kom. 2

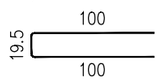


⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 3



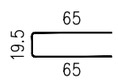
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



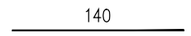
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

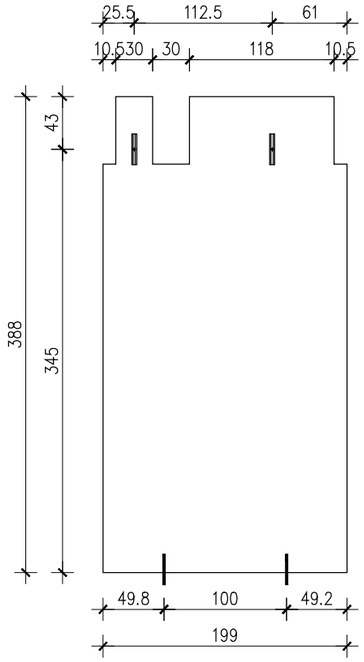


⑪ 2ø12 B500B, L=1.40 m

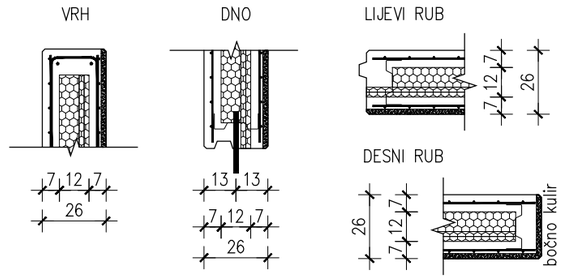


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP50	
	MJERILO: 1:50 BROJ CRTEŽA: 105	SURADNIK: Andrej Polić struč.spec.ing.aedif.

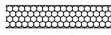
FASADNI PANEL poz. FP51, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



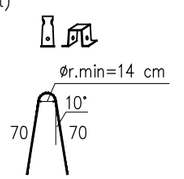
① ECO PROFIL
H=18 cm
uk. 15.41 m



② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

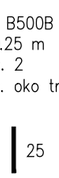
③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)

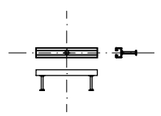


④a ø16 GA
L=1.30 m
kom. 2

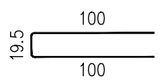
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



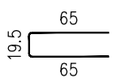
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

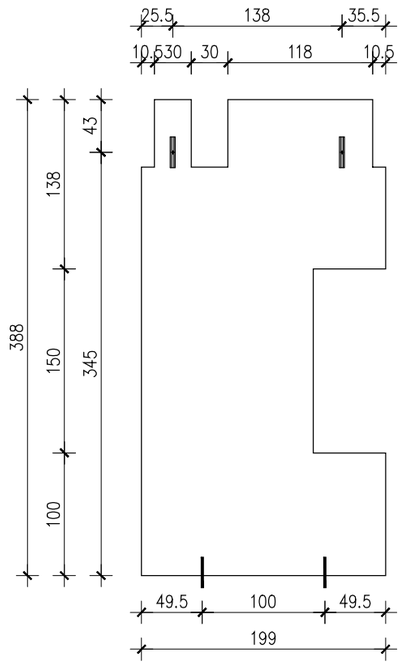


⑪ 2ø12 B500B, L=1.40 m

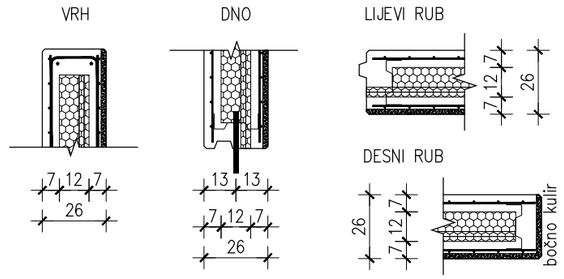


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP51	
	MJERILO: 1:50 BROJ CRTEŽA: 106	SURADNIK: Andrej Polić struč.spec.ing.aedif.

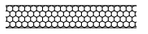
FASADNI PANEL poz. FP52, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



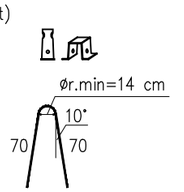
① ECO PROFIL
H=18 cm
uk. 15.41 m



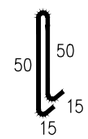
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



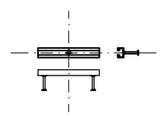
④a ø16 GA
L=1.30 m
kom. 2



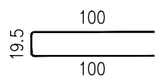
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



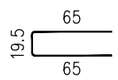
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



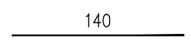
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

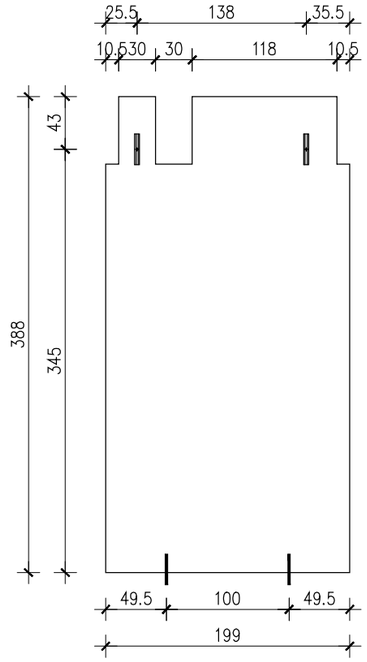


⑪ 2ø12 B500B, L=1.40 m

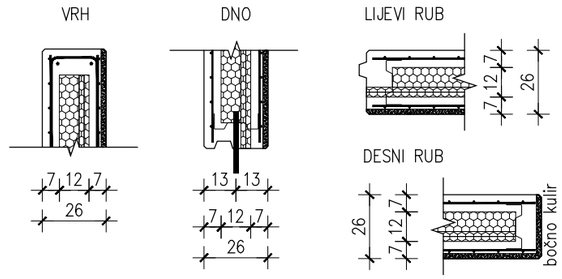


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Fasadni panel poz. FP52 MJERILO: 1:50 BROJ CRTEŽA: 107	SURADNIK: Andrej Polić struč.spec.ing.aedif.

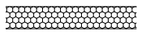
FASADNI PANEL poz. FP53, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22

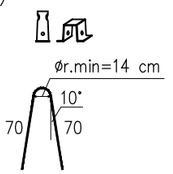


① ECO PROFIL
H=18 cm
uk. 15.41 m

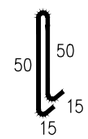
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



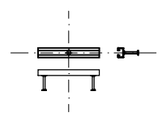
④a ø16 GA
L=1.30 m
kom. 2



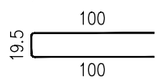
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



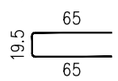
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



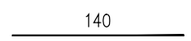
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

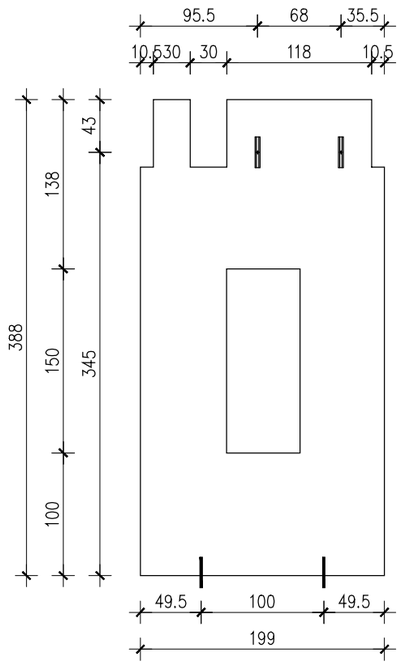


⑪ 2ø12 B500B, L=1.40 m

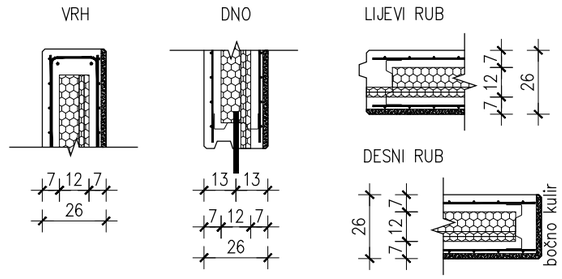


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP53	
	MJERILO: 1:50 BROJ CRTEŽA: 108	SURADNIK: Andrej Polić struč.spec.ing.aedif.

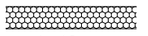
FASADNI PANEL poz. FP54, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



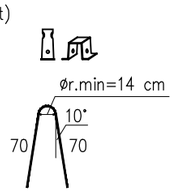
① ECO PROFIL
H=18 cm
uk. 15.41 m



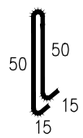
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)

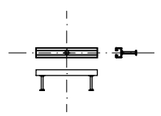


④a ø16 GA
L=1.30 m
kom. 2

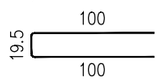


⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)

⑦ HALFEN HTA 40/23
kom. 3



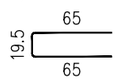
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

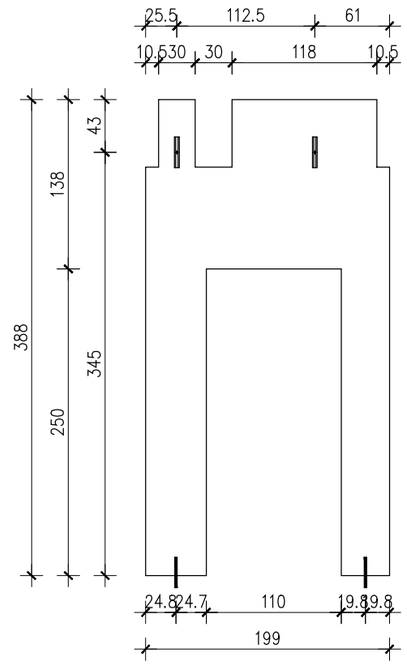


⑪ 2ø12 B500B, L=1.40 m

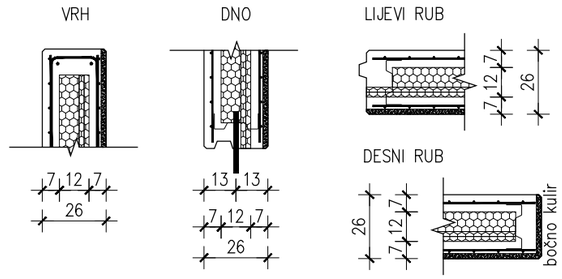


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Fasadni panel poz. FP54	
	MJERILO: 1:50 BROJ CRTEŽA: 109	
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.

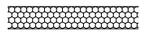
FASADNI PANEL poz. FP55, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM



M 1:25



STIROPOR d=12 (8.85 m²)



⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



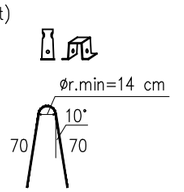
① ECO PROFIL
H=18 cm
uk. 15.41 m



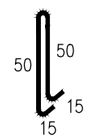
② R283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

③ Q283
6.00x2.15 m
kom. 0.75
preklop min. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 1
spona kom. 1
+
ø19 B500B
L=1.40 m
kom. 1
(bet. 75x40 cm)
(stiropor 2 cm)



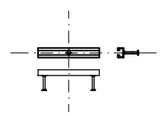
④a ø16 GA
L=1.30 m
kom. 2



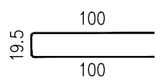
⑥ ø20 B500B
L=0.25 m
kom. 2
(bet. oko trna 10 cm)



⑦ HALFEN HTA 40/23
kom. 3



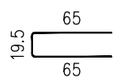
⑧ 16ø8/10 B500B, L=2.195 m



⑧a 1ø8 B500B, L=1.2 m



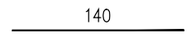
⑧b 2ø8/10 B500B, L=1.495 m



⑩ ø8/10 B500B
L=1.39 m
kom. 5

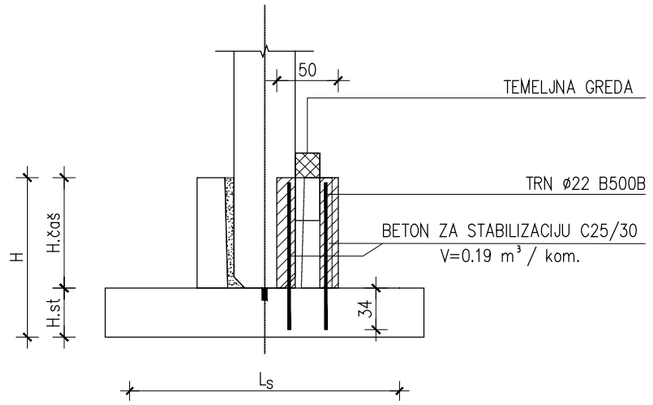


⑪ 2ø12 B500B, L=1.40 m

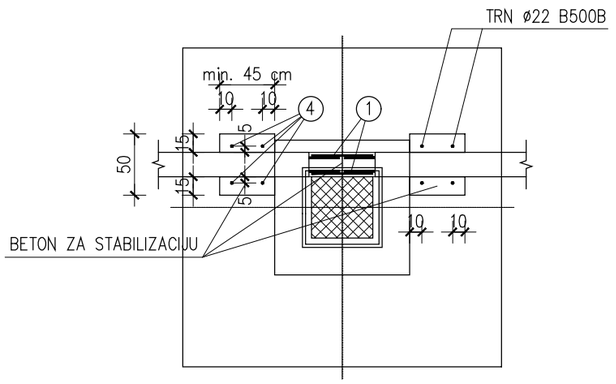


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Fasadni panel poz. FP55	
	MJERILO: 1:50 BROJ CRTEŽA: 110	SURADNIK: Andrej Polić struč.spec.ing.aedif.

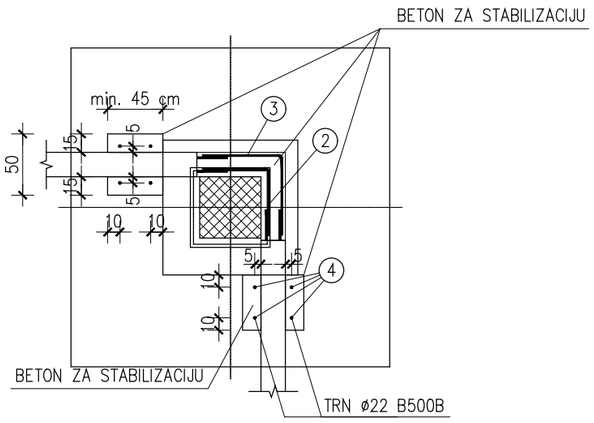
DETALJ #2 - SPOJ TEMELJ / TEMELJNA GREDA



RUBNI TEMELJ



KUTNI TEMELJ

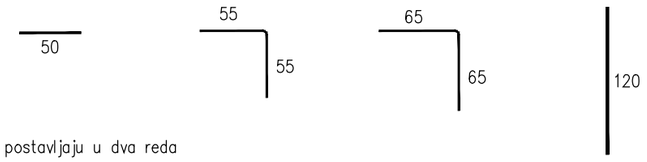


① ø16 B500B
L=0.50 m
kom. 14x4

② ø16 B500B
L=1.10 m
kom. 4x2

③ ø16 B500B
L=1.30 m
kom. 4x2

④ ø22 B500B
L=1.20 m
kom. 36x4



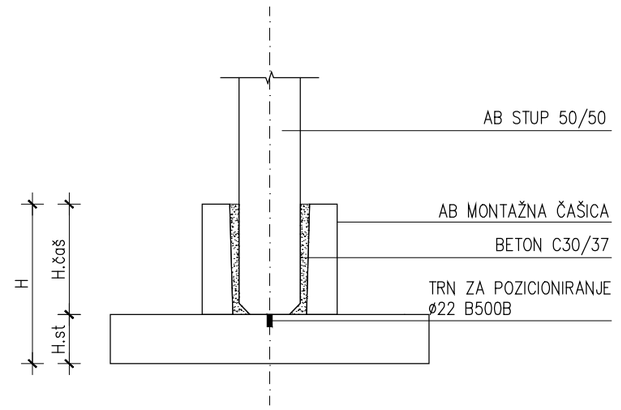
* NAPOMENA:
arm. šipke poz. 1,2,3 se postavljaju u dva reda

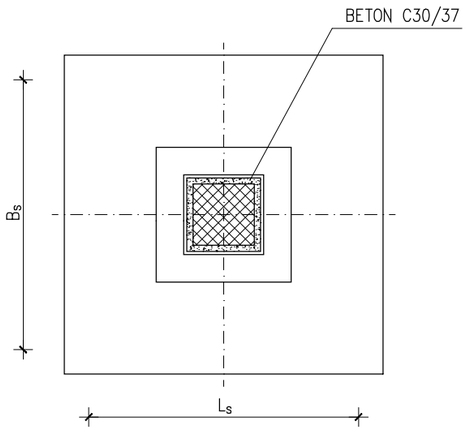
ARMATURA SPOJEVA TEMELJA I TEMELJNIH GREDA PREMA DETALJU #2

ISKAZ ARMATURE (ŠIPKE)

POZ.	KOM.	Φ [mm]	TIP	L [m]	Luk [m]	m [kg/m']	Σkg
1	56	16	B500B	0,50	28,00	1,621	45,388
2	8	16	B500B	1,10	8,80	1,621	14,265
3	8	16	B500B	1,30	10,40	1,621	16,858
4	144	22	B500B	1,20	172,80	3,058	528,422
						UKUPNO:	604,934

DETALJ #1 - SPOJ TEMELJNA ČAŠICA / STUP

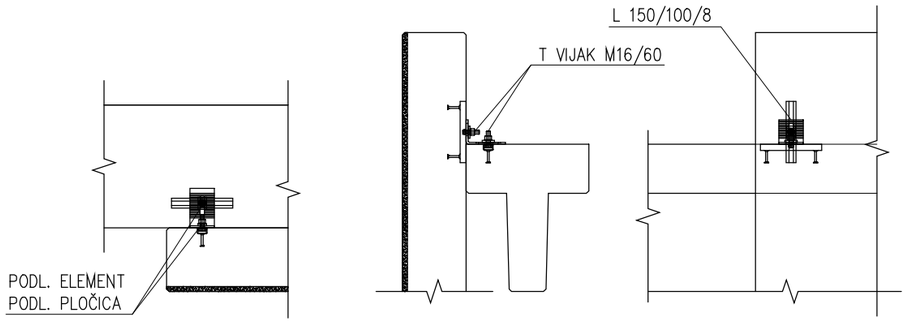




RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: TEMELJNA ČAŠICA - STUP TEM.GREDA - TEM. ČAŠICA	
	MJERILO: 1:50 BROJ CRTEŽA: 111	SURADNIK: Andrej Polić struč.spec.ing.aedif.

DETALJ #5 - SPOJEVI FASADNIH PANELA

DETALJ #5.1 - SPOJ PANEL / T NOSAČ; PANEL / STUP



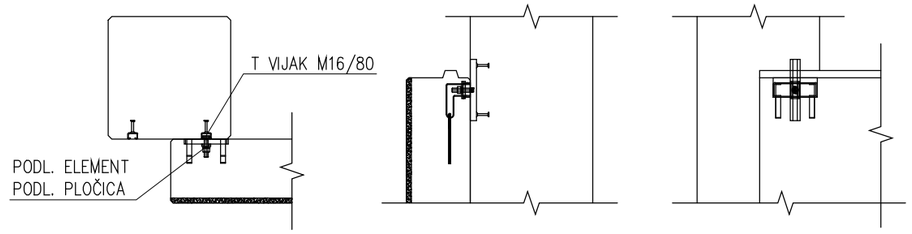
ELEMENTI SPOJA:

T VIJAK M16, L=60 mm	kom. 2
ZUPČASTA PODLOŠKA ZA M16	kom. 2
KRUŽNA PODLOŠKA ZA M16	kom. 2
ZUPČASTI KUTNIK L 150/100/8	kom. 1
MATICA ZA VIJAK M16	kom. 2

UKUPNO 200 SPOJEVA:

T VIJAK M16, L=60 mm	kom. 400
ZUPČASTA PODLOŠKA ZA M16	kom. 400
KRUŽNA PODLOŠKA ZA M16	kom. 400
ZUPČASTI KUTNIK L 150/100/8	kom. 200
MATICA ZA VIJAK M16	kom. 400

DETALJ #5.3 - SPOJ PANEL / STUP



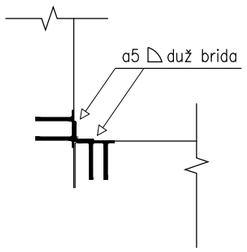
ELEMENTI SPOJA:

T VIJAK M16, L=80 mm	kom. 1
"U" PODLOŽNI ELEMENT ZA M16	kom. 1
KRUŽNA PODLOŠKA ZA M16	kom. 1
MATICA ZA VIJAK M16	kom. 1

UKUPNO 2 SPOJEVA:

T VIJAK M16, L=80 mm	kom. 2
"U" PODLOŽNI ELEMENT ZA M16	kom. 2
KRUŽNA PODLOŠKA ZA M16	kom. 2
MATICA ZA VIJAK M16	kom. 2

DETALJ #5.3 - SPOJ PANEL / PANEL



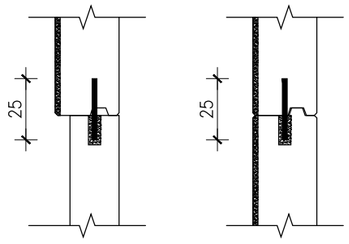
ELEMENTI SPOJA:

KUTNIK L 80/80/8, L=150 mm kom. 1
(svi čel. elementi materijal S235)

UKUPNO 50 SPOJEVA:

KUTNIK L 80/80/8, L=150 mm kom. 50
(zavari duž bridova, debljine a=5 mm)

DETALJ #5.4 - SPOJ PANEL / TEMELJNA GREDA



ELEMENTI SPOJA:

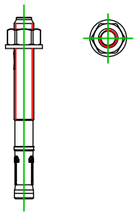
ø20 B500B, L=25 cm, kom. 144

ELEMENTI SPOJA:

T VIJAK M16, L=150 mm	kom. 1
ZUPČASTA PODLOŠKA ZA M16	kom. 1
KRUŽNA PODLOŠKA ZA M16	kom. 1
MATICA ZA VIJAK M16	kom. 1

UKUPNO 155 SPOJEVA:

T VIJAK M16, L=150 mm	kom. 155
ZUPČASTA PODLOŠKA ZA M16	kom. 155
KRUŽNA PODLOŠKA ZA M16	kom. 155
MATICA ZA VIJAK M16	kom. 155

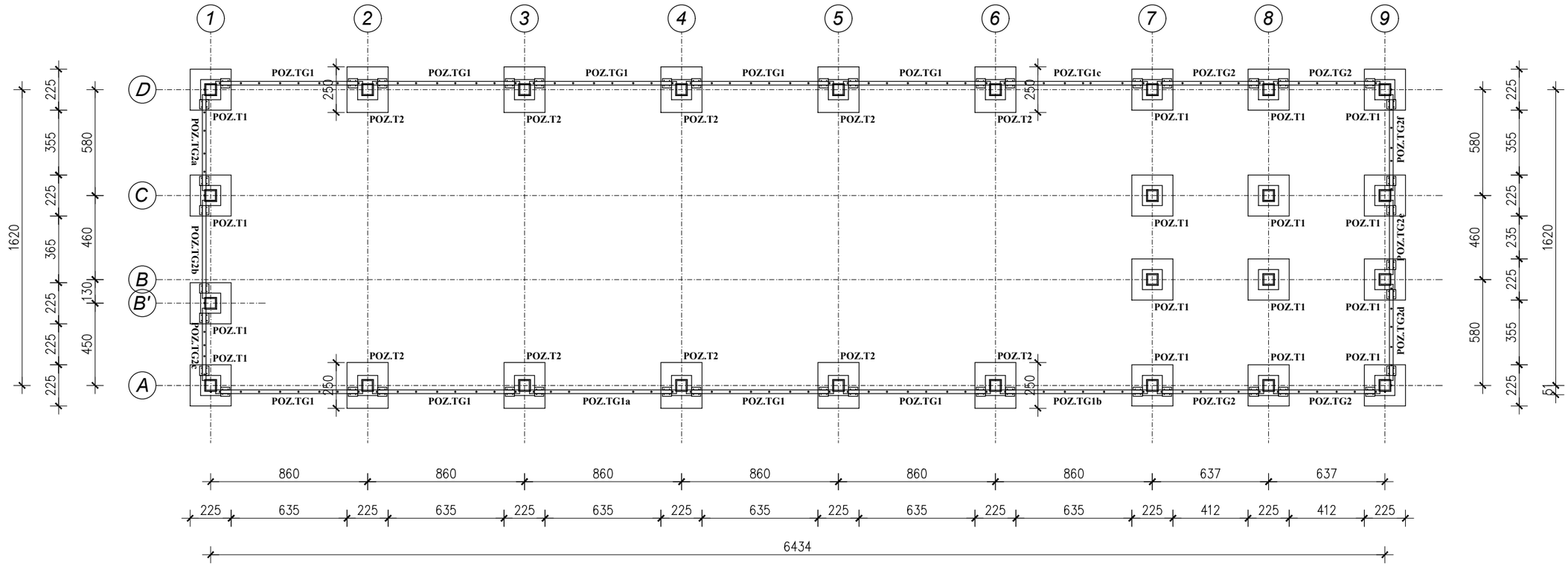


NAPOMENA:

gdje nije postavljen HTA profil ili mu je položaj netočan upotrijebiti tiplu Fischer FAZ II 16/25 umjesto T vijka M16

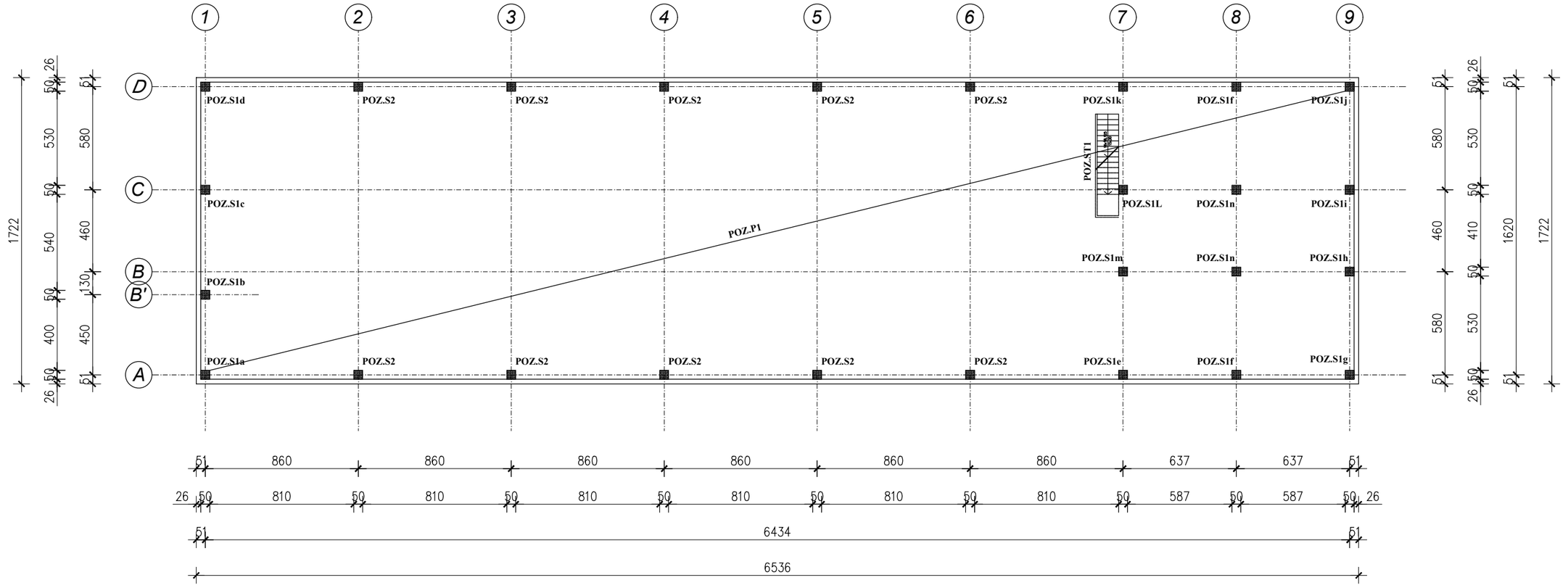
kom. 10

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 1	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Spojevi fasadnih panela MJERILO: 1:50	BROJ CRTEŽA: 112 SURADNIK: Andrej Polić struč.spec.ing.aedif.

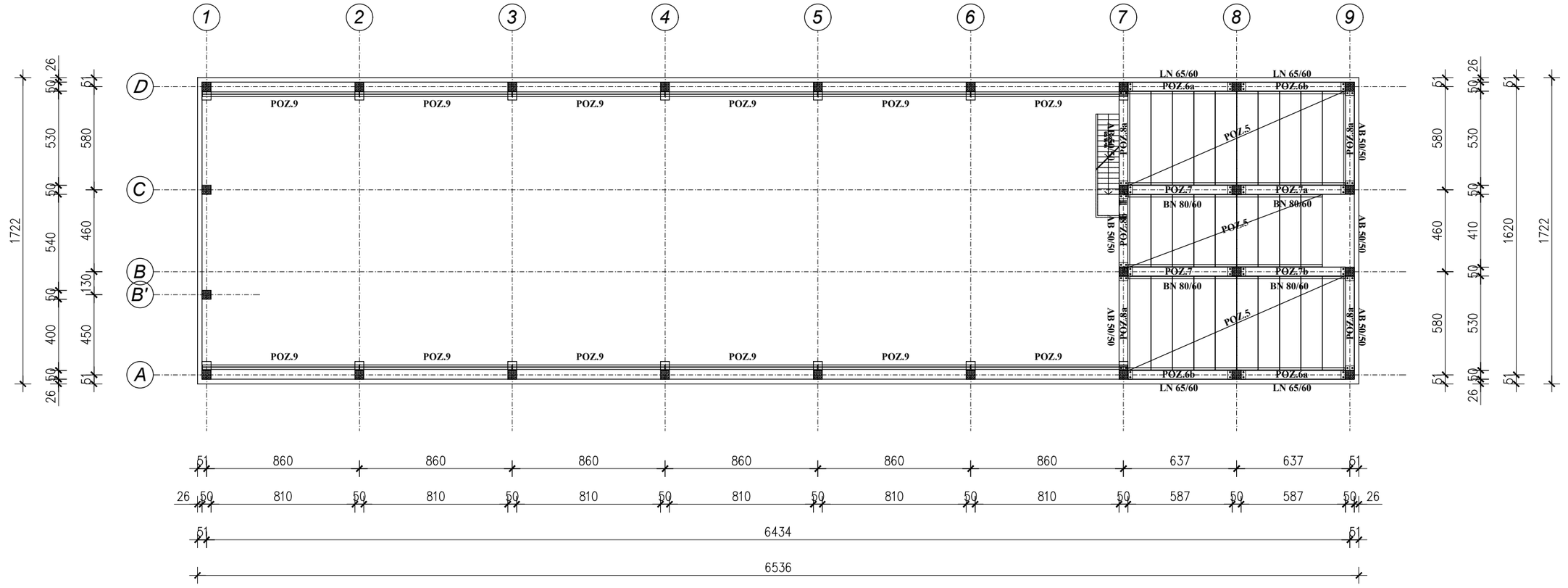


NAPOMENA: TEMELJNE GREDE OBAVEZNO PODBETONIRATI CIJELOM DUŽINOM PRIJE MONTAŽE FASADNIH PANELA

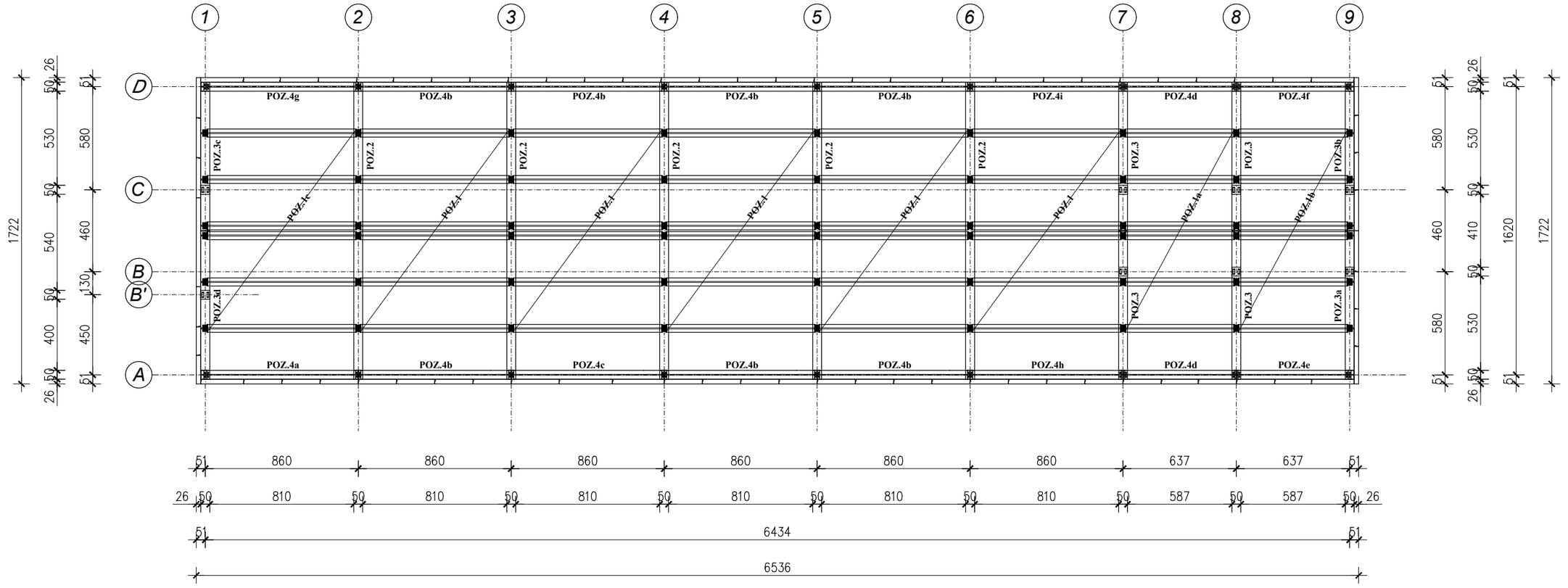
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: TLOCRT TEMELJA MJERILO: 1:250	BROJ CRTEŽA: 113
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: TLOCRT PRIZEMLJA MJERILO: 1:250 BROJ CRTEŽA: 114	SURADNIK: Andrej Polić struč.spec.ing.aedif.

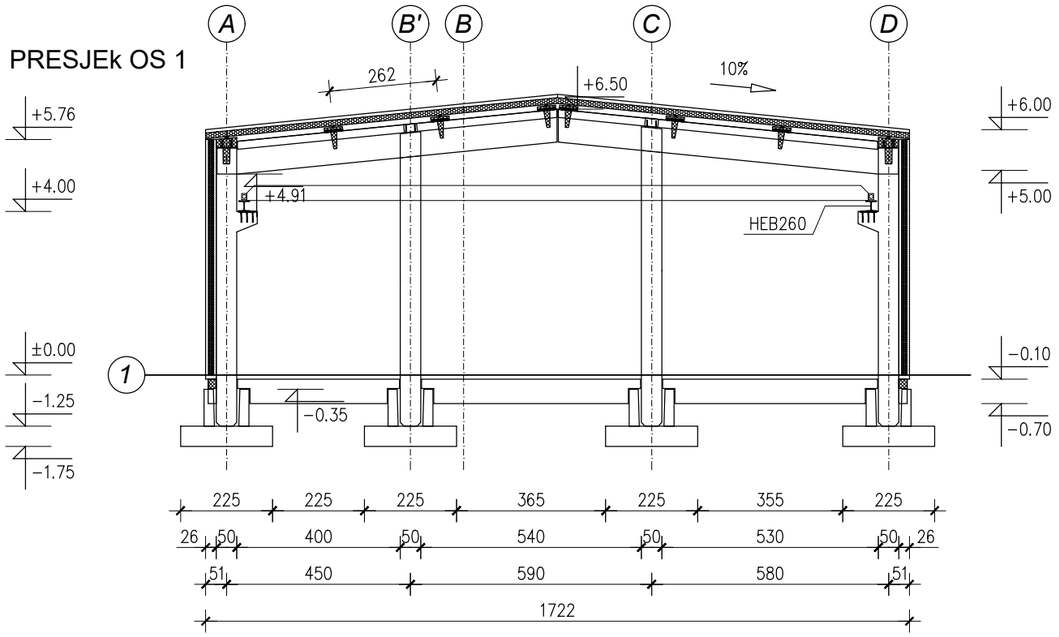


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: TLOCRT KATA MJERILO: 1:250 BROJ CRTEŽA: 115	SURADNIK: Andrej Polić struč.spec.ing.aedif.

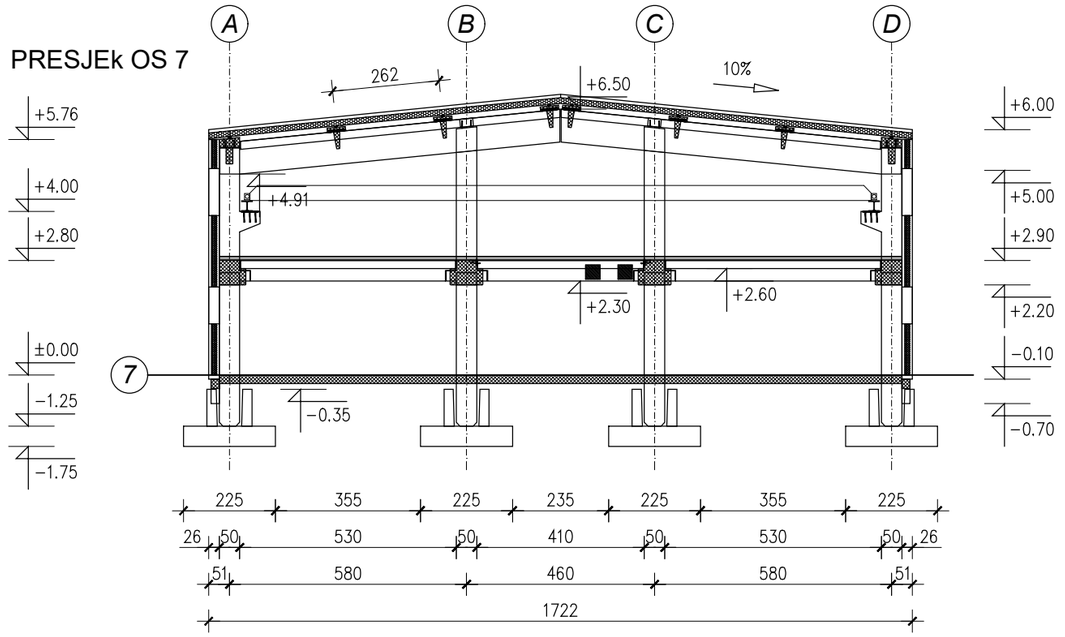


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** TLOCRT KROVA MJERILO: 1:250 BROJ CRTEŽA: 116	SURADNIK: Andrej Polić struč.spec.ing.aedif.

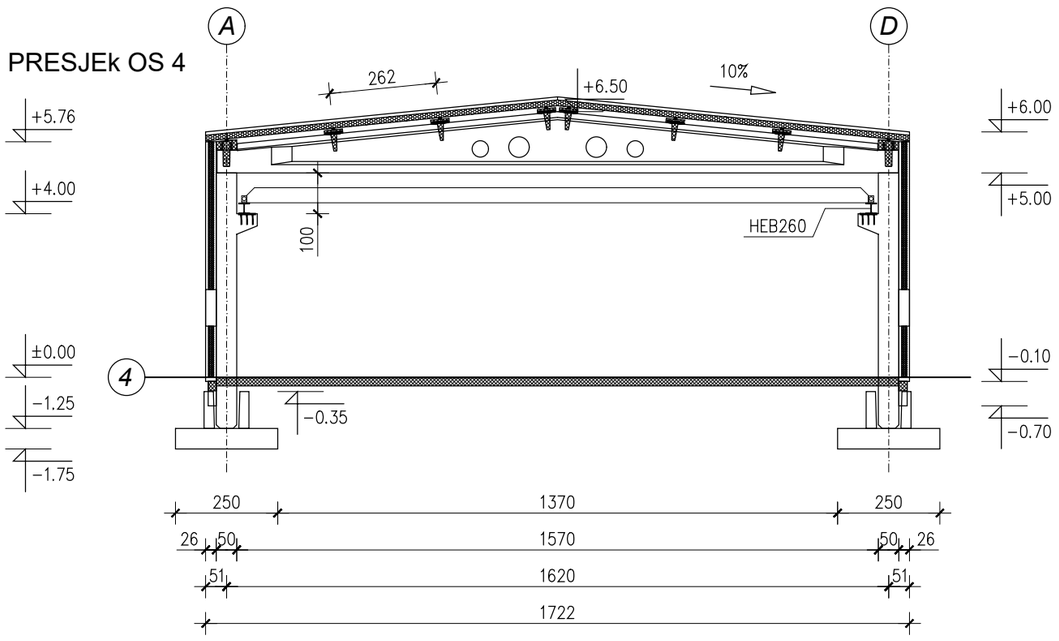
PRESJEk OS 1



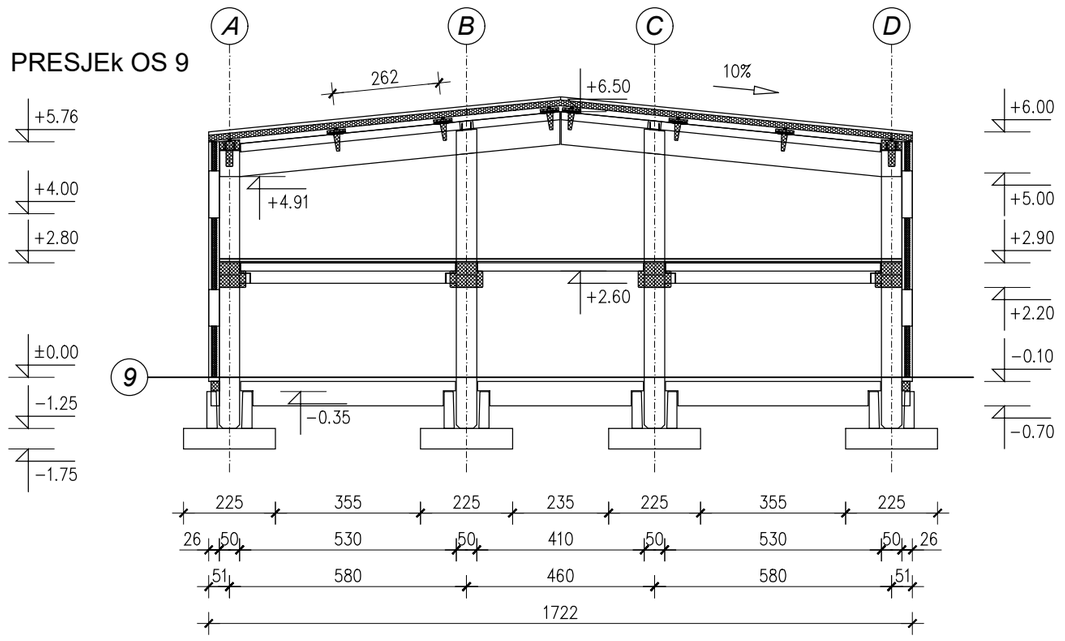
PRESJEk OS 7



PRESJEk OS 4

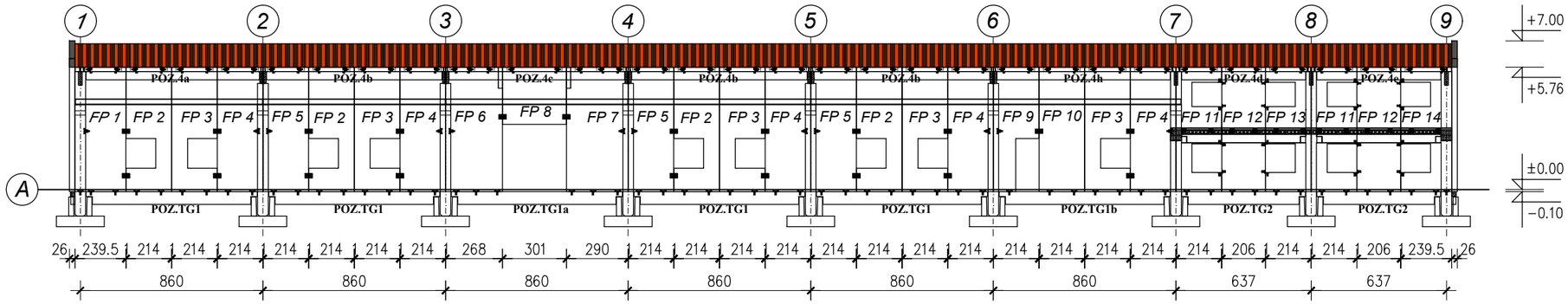


PRESJEk OS 9

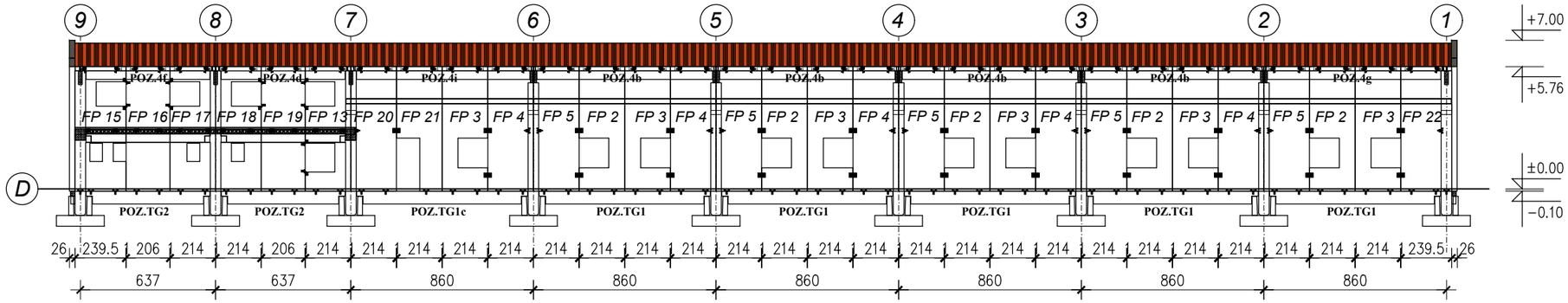


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** PRESJECI		SURADNIK: Andrej Polić struč.spec.ing.aedif.
	MJERILO: 1:150	BROJ CRTEŽA: 117	

JUGOISTOČNO PROČELJE



SJEVEROZAPADNO PROČELJE

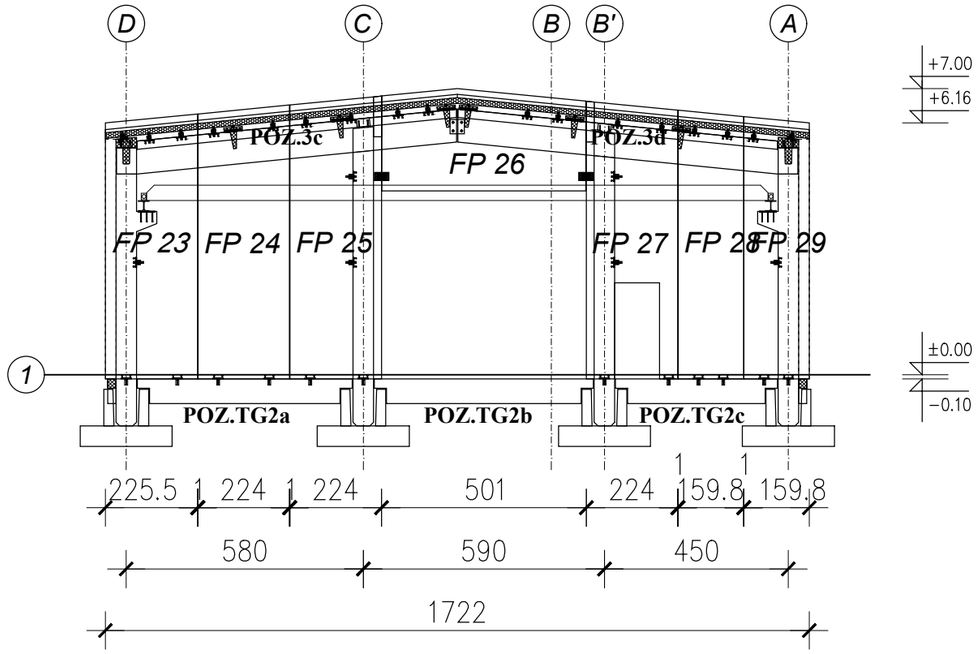


NAPOMENA: TEMELJNE GREDE OBAVEZNO PODBETONIRATI CIJELOM DUŽINOM PRIJE MONTAŽE FASADNIH PANELA

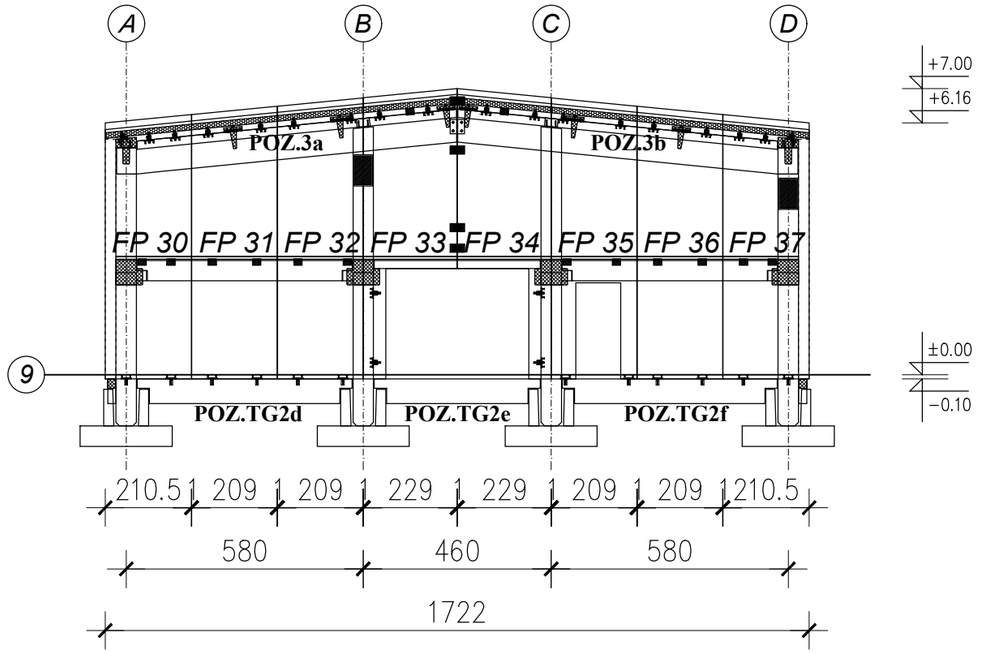
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: PROČELJA MJERILO: 1:250	BROJ CRTEŽA: 118
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA
Ivan Martinaš
dipl. ing. građ.
Ovlašteni inženjer građevinarstva
G 3529

SJEVEROISTOČNO PROČELJE



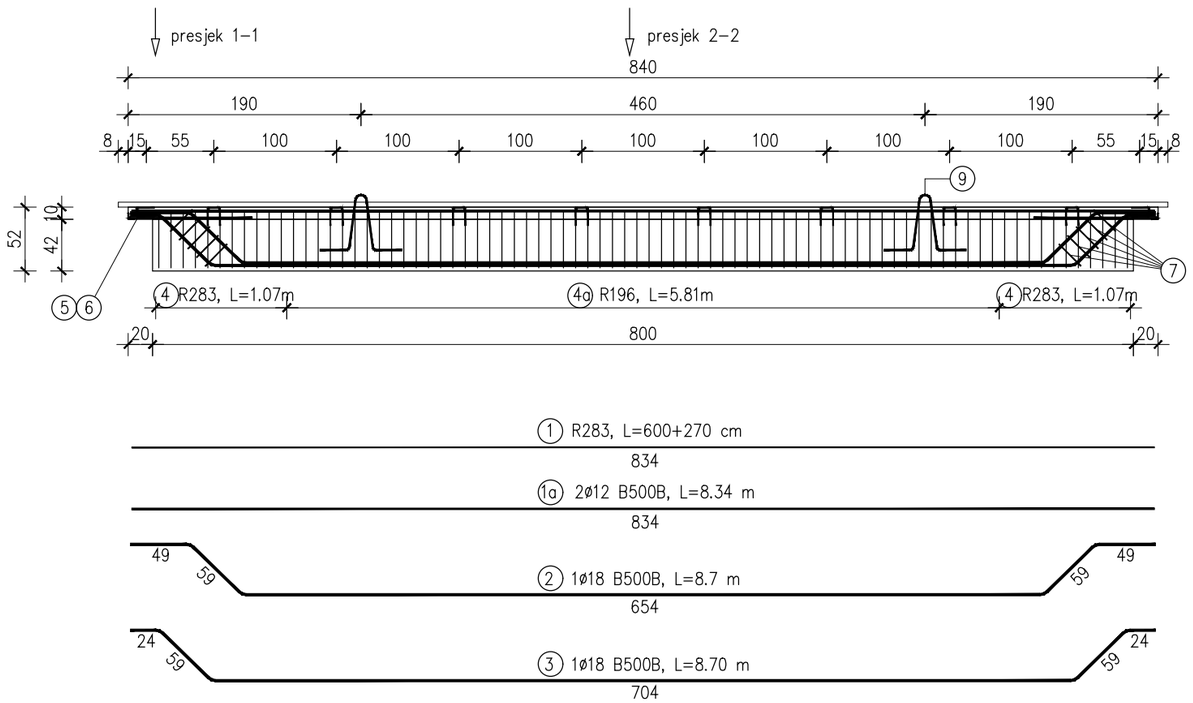
JUGOZAPADNO PROČELJE



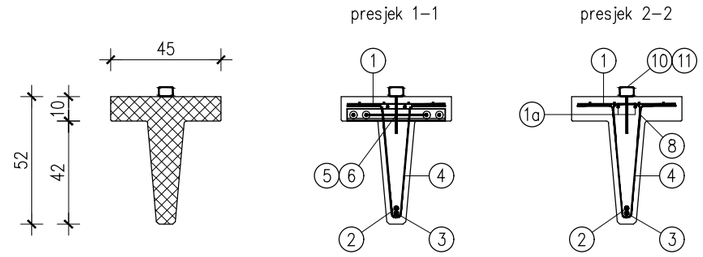
NAPOMENA: TEMELJNE GREDE OBAVEZNO PODBETONIRATI CIJELOM DUŽINOM PRIJE MONTAŽE FASADNIH PANELA

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: PROČELJA MJERILO: 1:150	BROJ CRTEŽA: 119
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.

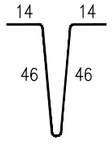
T GREDICA poz. 1, kom. 30
V=0.76 m³, C30/37, B500B, c=2.5 cm



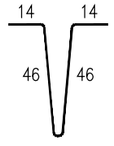
M 1:25



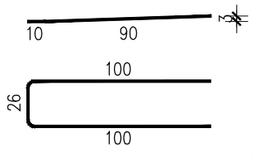
④ R283
1.20x1.27 m
kom. 2x0.5



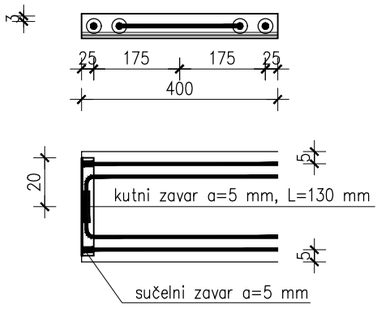
④a R196
1.20x1.27 m
kom. 2.70



⑤ ø14 B500B
L=1.00,2.26 m
kom. 4+2



⑥ ◺ 50/50/5 [S235]
L=0.40 m
kom. 2
1.51 kg/kom



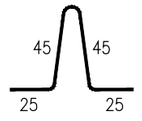
⑦ ø6 B500B
L=0.58 m
kom. 10



⑧ ø6 GA
L=0.41 m
kom. 8

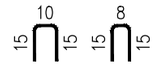


⑨ ø14 GA
L=1.40 m
kom. 2



⑩ RHS 60/40/3 [S235]
L=8.56 m
4.25 kg/m'

⑪ ø10/100, 55 B500B
L=0.40,0.38 m
kom. 8+2



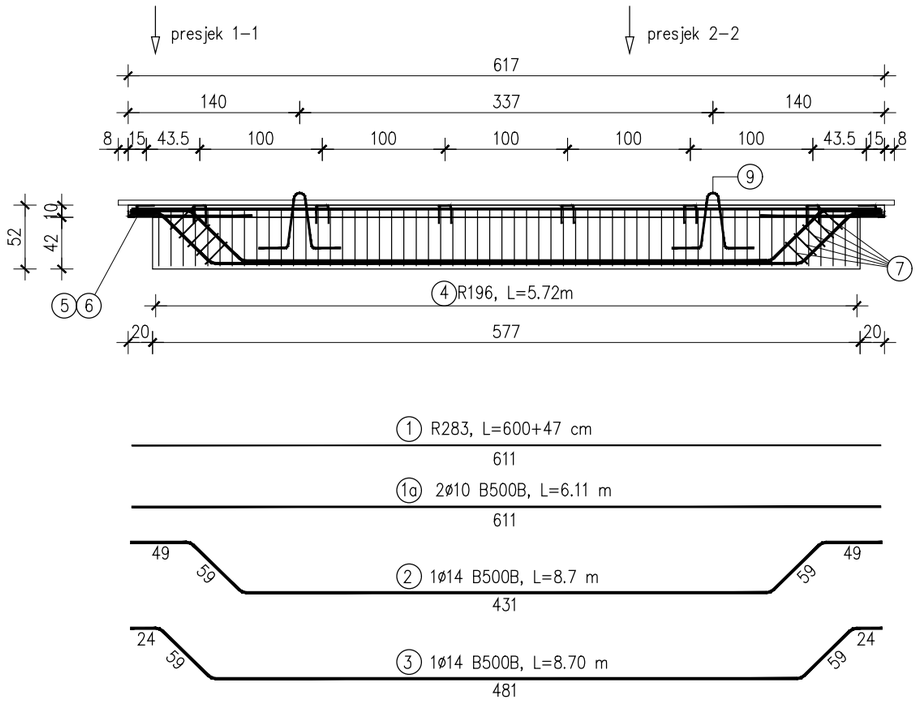
zavar za cijev 60/20/2 a=3 mm
uži anker postaviti horizontalno

NAPOMENE:

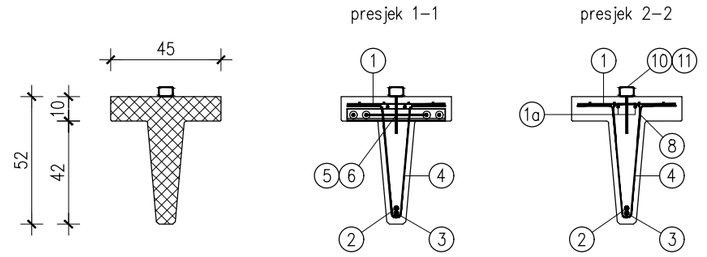
– preklope mreže arm. poz. 1 izvesti na način da su uzdužne šipke dva dijela mreže jedna do druge

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T gredica poz. 1 MJERILO: 1:50 BROJ CRTEŽA: 120	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.

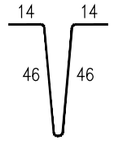
T GREDICA poz. 1a, kom. 6
V=0.55 m³, C30/37, B500B, c=2.5 cm



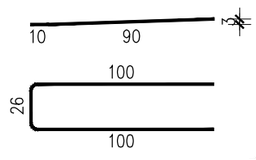
M 1:25



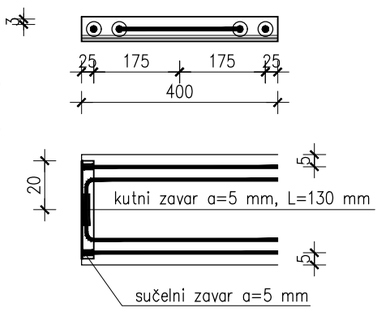
④ R196
1.20x1.27 m
kom. 2.66



⑤ ø14 B500B
L=1.00,2.26 m
kom. 4+2



⑥ ◺ 50/50/5 [S235]
L=0.40 m
kom. 2
1.51 kg/kom



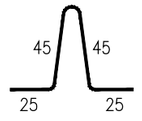
⑦ ø6 B500B
L=0.58 m
kom. 10



⑧ ø6 GA
L=0.41 m
kom. 8

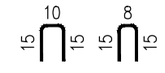


⑨ ø14 GA
L=1.40 m
kom. 2



⑩ RHS 60/40/3 [S235]
L=6.33 m
4.25 kg/m'

⑪ ø10/100, 43.5 B500B
L=0.40,0.38 m
kom. 6+2



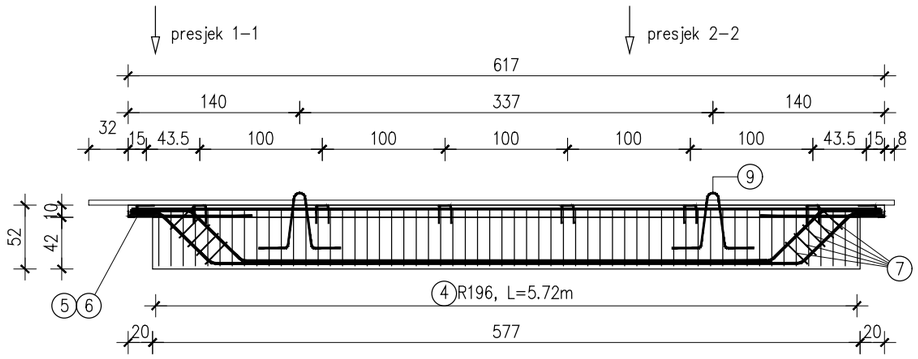
zavar za cijev 60/20/2 a=3 mm
uži anker postaviti horizontalno

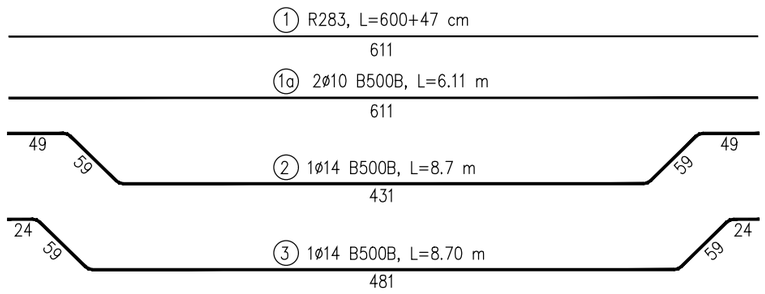
NAPOMENE:

– preklope mreže arm. poz. 1 izvesti na način da su uzdužne šipke dva dijela mreže jedna do druge

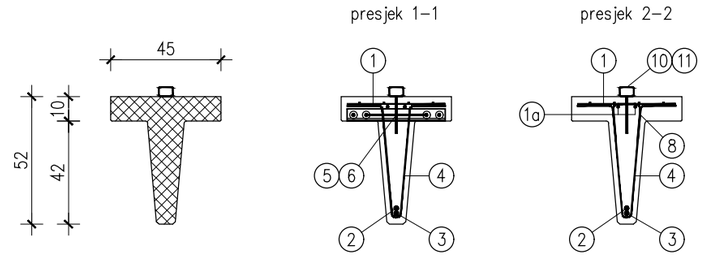
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T gredica poz. 1a MJERILO: 1:50 BROJ CRTEŽA: 121	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T GREDICA poz. 1b, kom. 6
V=0.55 m³, C30/37, B500B, c=2.5 cm

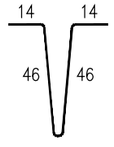




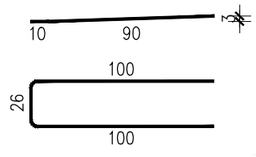
M 1:25



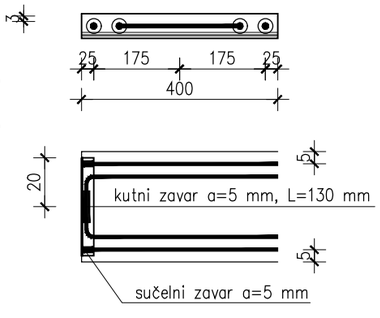
④ R196
1.20x1.27 m
kom. 2.66



⑤ ø14 B500B
L=1.00,2.26 m
kom. 4+2



⑥ ◺ 50/50/5 [S235]
L=0.40 m
kom. 2
1.51 kg/kom



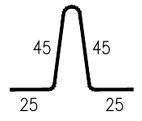
⑦ ø6 B500B
L=0.58 m
kom. 10



⑧ ø6 GA
L=0.41 m
kom. 8

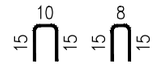


⑨ ø14 GA
L=1.40 m
kom. 2



⑩ RHS 60/40/3 [S235]
L=6.57 m
4.25 kg/m'

⑪ ø10/100, 43.5 B500B
L=0.40,0.38 m
kom. 6+2



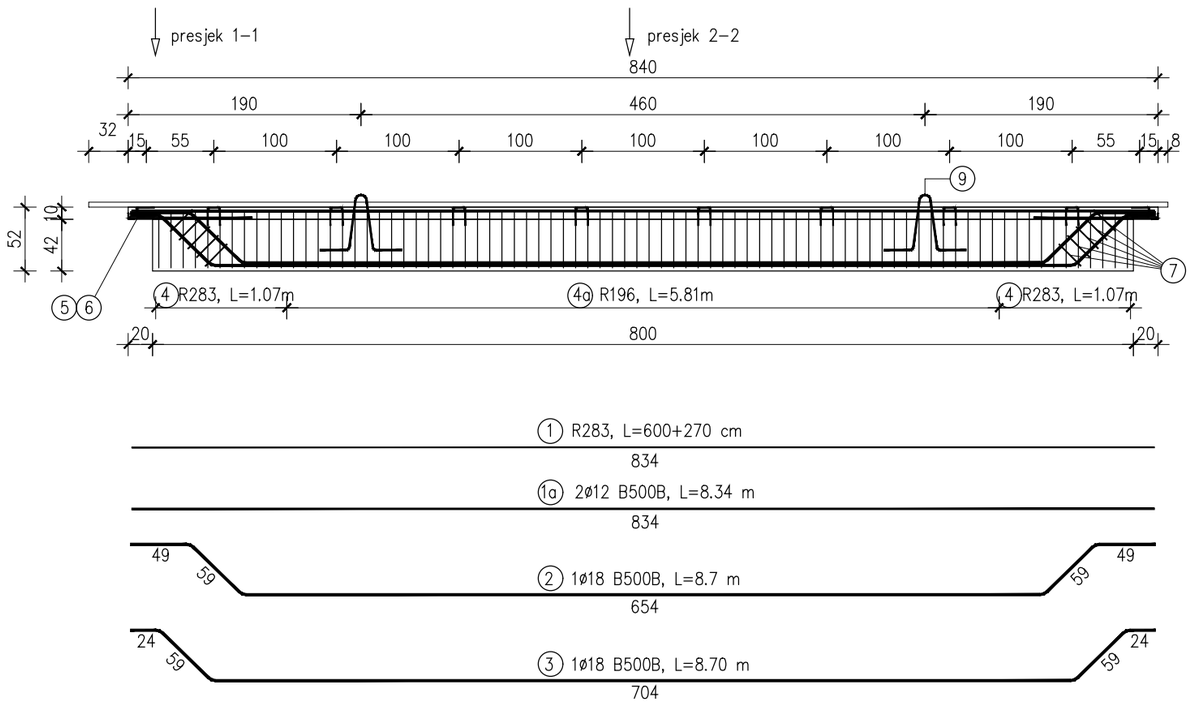
zavar za cijev 60/20/2 a=3 mm
uži anker postaviti horizontalno

NAPOMENE:

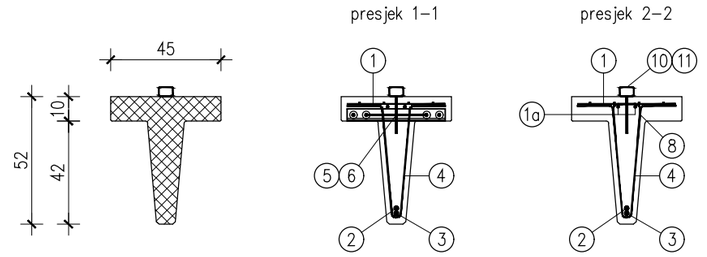
– preklope mreže arm. poz. 1 izvesti na način da su uzdužne šipke dva dijela mreže jedna do druge

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T gredica poz. 1a MJERILO: 1:50 / BROJ CRTEŽA: 122	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

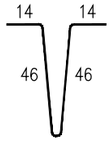
T GREDICA poz. 1c, kom. 6
V=0.76 m³, C30/37, B500B, c=2.5 cm



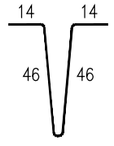
M 1:25



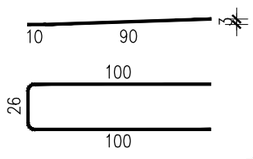
④ R283
1.20x1.27 m
kom. 2x0.5



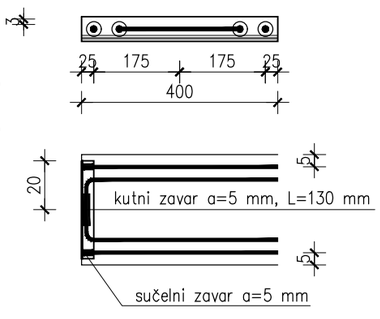
④a R196
1.20x1.27 m
kom. 2.70



⑤ ø14 B500B
L=1.00,2.26 m
kom. 4+2



⑥ ◺ 50/50/5 [S235]
L=0.40 m
kom. 2
1.51 kg/kom



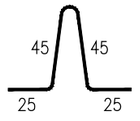
⑦ ø6 B500B
L=0.58 m
kom. 10



⑧ ø6 GA
L=0.41 m
kom. 8

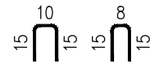


⑨ ø14 GA
L=1.40 m
kom. 2



⑩ RHS 60/40/3 [S235]
L=8.80 m
4.25 kg/m'

⑪ ø10/100, 55 B500B
L=0.40,0.38 m
kom. 8+2



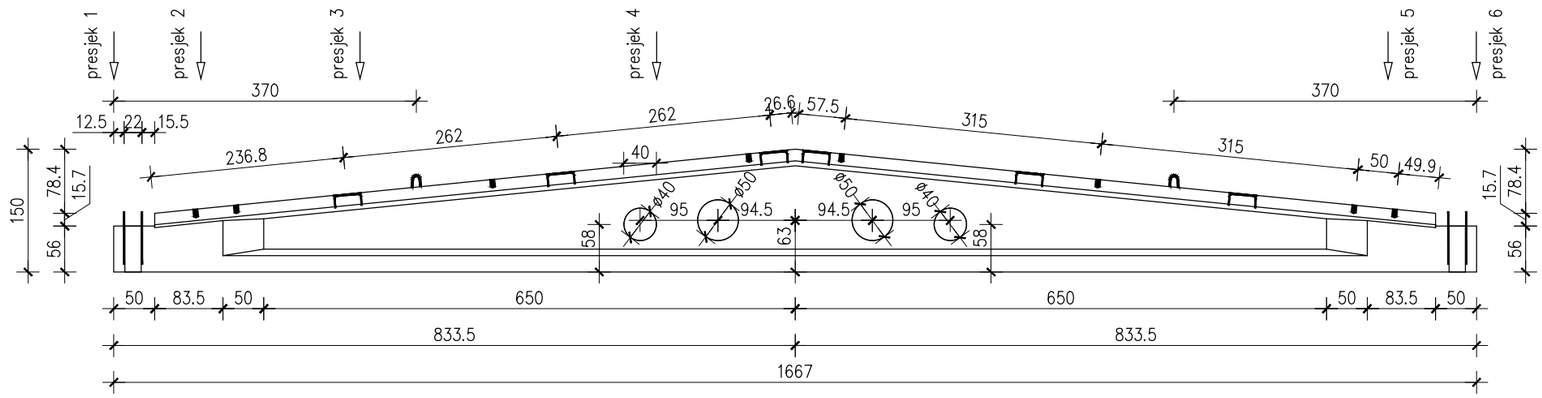
zavar za cijev 60/20/2 a=3 mm
uži anker postaviti horizontalno

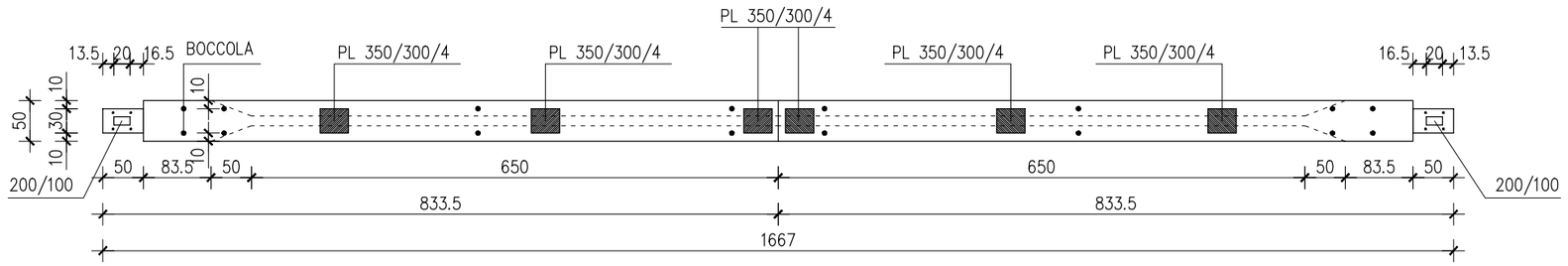
NAPOMENE:

– preklope mreže arm. poz. 1 izvesti na način da su uzdužne šipke dva dijela mreže jedna do druge

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T gredica poz. 1c MJERILO: 1:50 BROJ CRTEŽA: 123	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

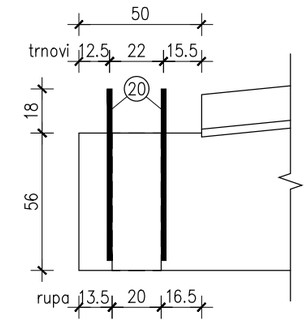
KROVNI NOSAČ poz. 2, kom. 5
V=4.0 m³, C30/37, B500B, c=2.5 cm

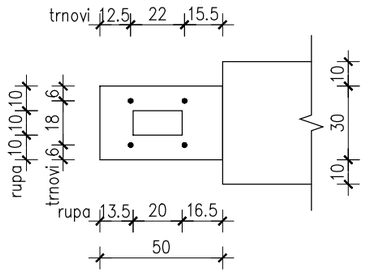




M 1:25

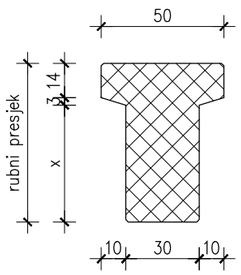
DETALJ OSLONCA

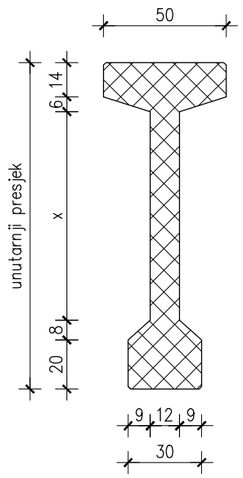




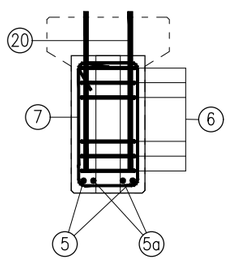
M 1:25

POPREČNI PRESJECI

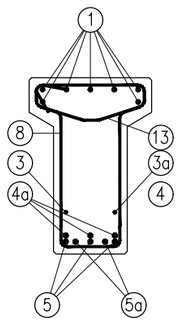




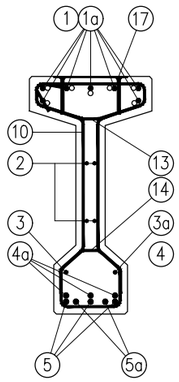
presjek 1–1



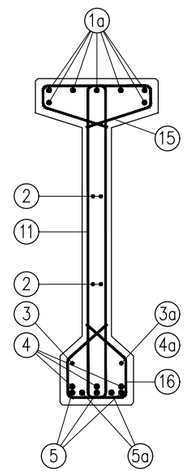
presjek 2–2



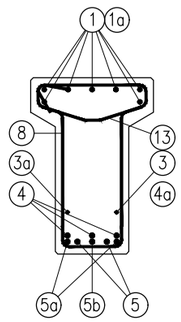
presjek 3–3



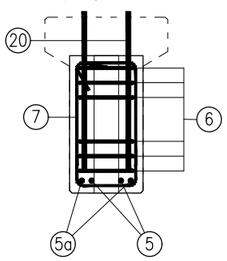
presjek 4–4



presjek 5–5

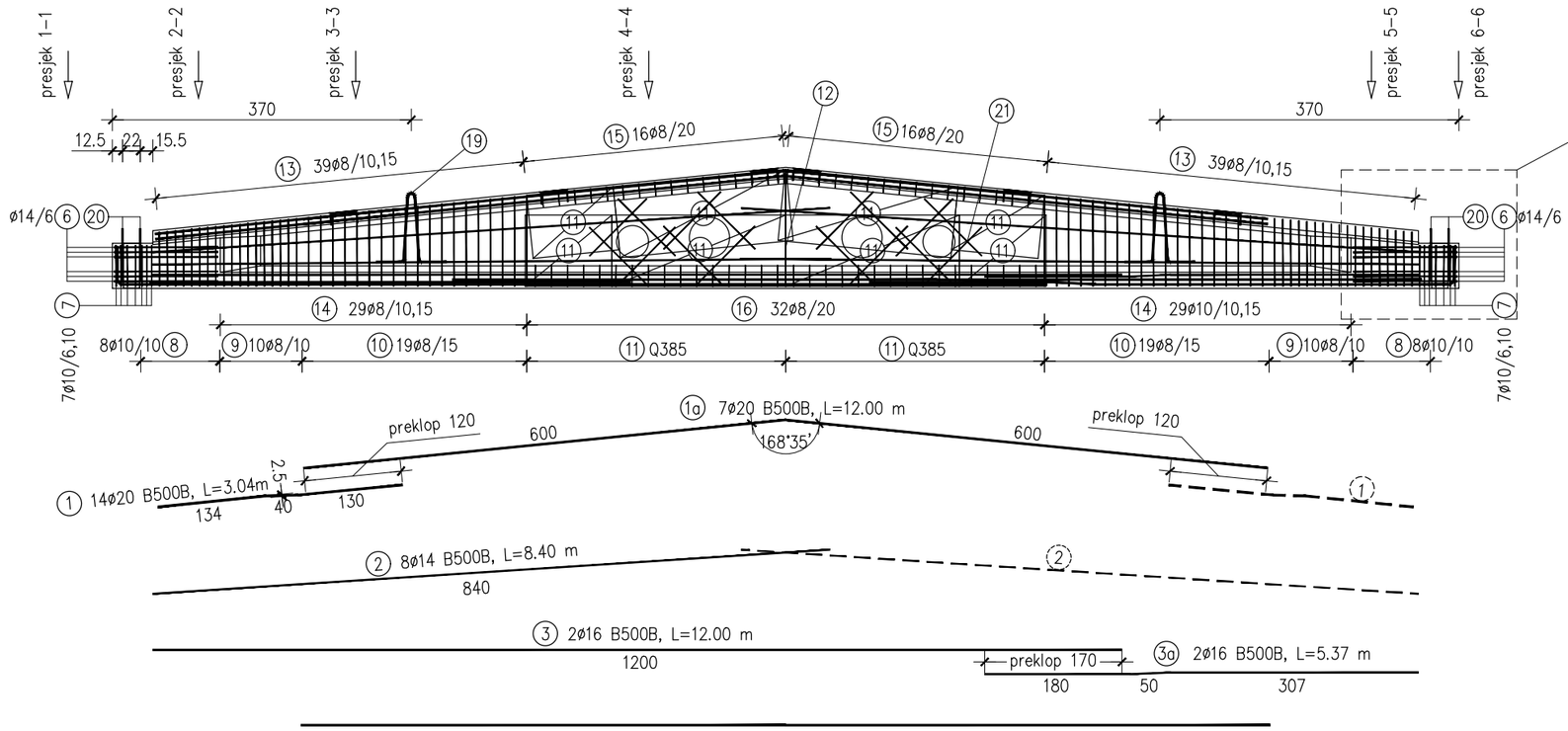


presjek 6–6

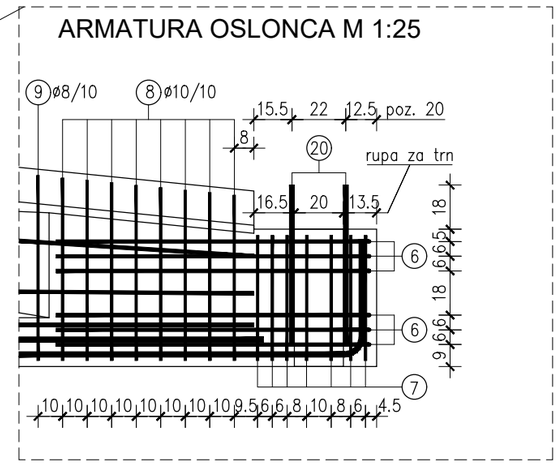


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** KROVNI NOSAČ POZ. 2 MJERILO: 1:75 BROJ CRTEŽA: 124	SURADNIK: Andrej Polić struč.spec.ing.aedif.

KROVNI NOSAČ poz. 2, kom. 5
V=4.0 m³, C30/37, B500B, c=2.5 cm



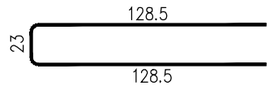
ARMATURA OSLONCA M 1:25



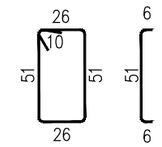
NAPOMENE:

- srednje šipke poz. 5,5a uvučene su iza otvora za trn
- preklope šipki 3–3a i 5–5a izvesti naizmjenično sa obje strane nosača

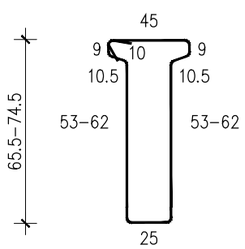
⑥ ø14/6 B500B
L=2.80 m
kom. 12



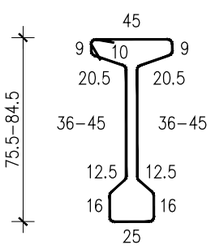
⑦ ø10/6,8,10 B500B
L=1.74, 0.63 m
kom. 10+8



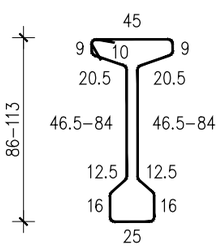
⑧ ø10/10 B500B
L=2.35–2.53 m
kom. 8+8
(prirast 1cm/kom)



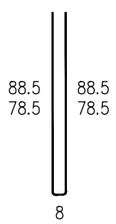
⑨ ø8/10 B500B
L=2.78–2.96 m
kom. 10+10
(prirast 1cm/kom)



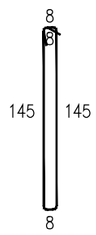
⑩ ø8/15 B500B
L=2.99–3.53 m
kom. 19+19
(prirast 1.5cm/kom)



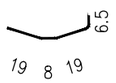
⑪ Q385
L/B=2.15x1.85m kom.4
L/B=1.07x1.65m kom.4



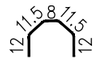
⑫ ø8 B500B
L=3.22 m
kom. 1
spona za mjeru



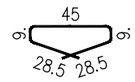
⑬ ø8/10,15 B500B
L=0.525 m
kom. 2x39



⑭ ø8/10,15 B500B
L=0.55 m
kom. 2X29



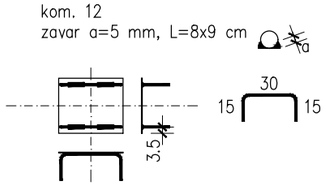
⑮ ø8/20 B500B
L=1.20 m
kom. 2x16



⑯ ø8/20 B500B
L=0.97 m
kom. 32

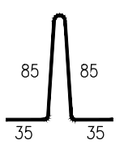


⑰ ☒ 350/300/4 (3.298 kg)
kom. 6, [S235]
anker ø14 B500B
L=0.60 m
kom. 12
zavar a=5 mm, L=8x9 cm



⑱ boccola
(crvena)
kom. 16

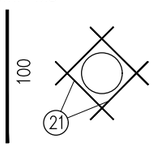
⑲ ø25 GA
L=2.40 m
kom. 2



⑳ ø20 B500B
L=0.65 m
kom. 8

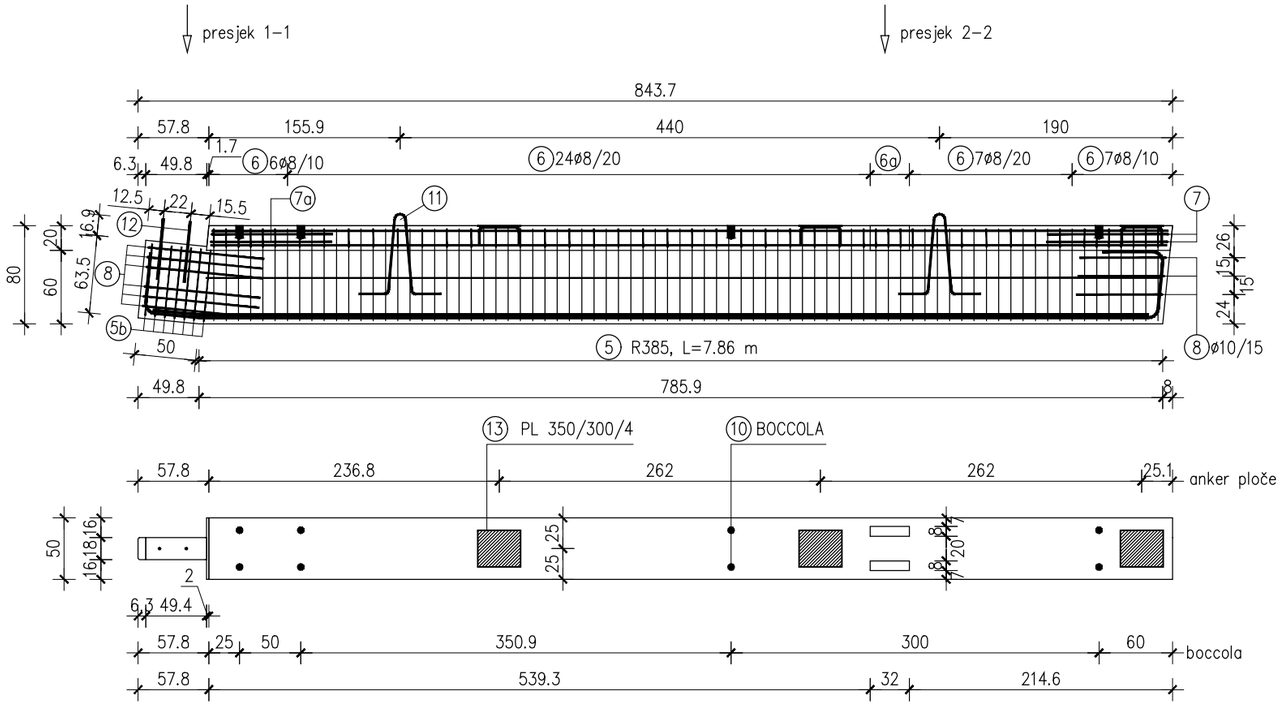


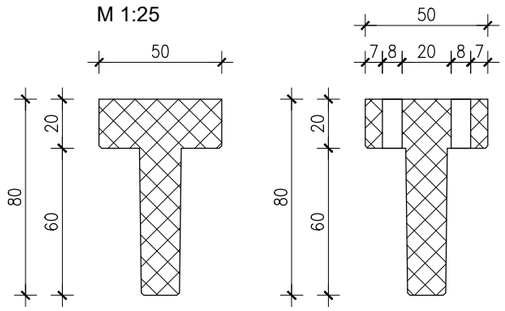
㉑ ø10 B500B
L=1.00 m
kom. 4x8

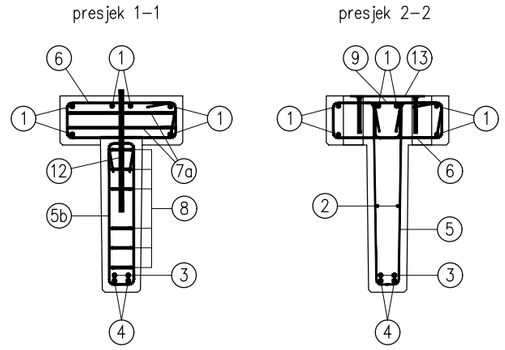


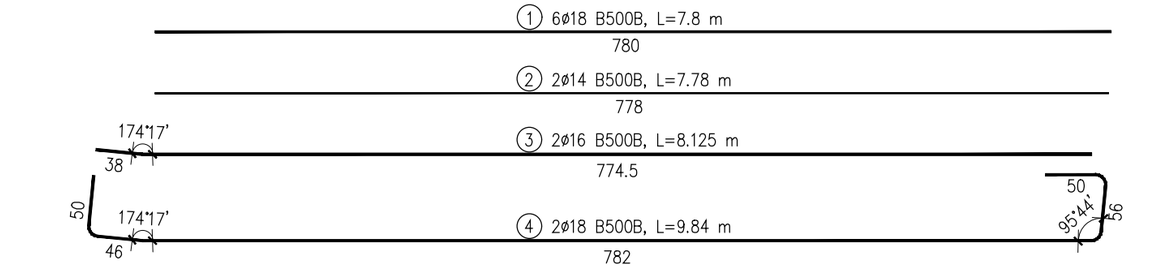
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: KROVNI NOSAČ POZ. 2		
	MJERILO: 1:75	BROJ CRTEŽA: 125	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 3, kom. 4
V=1.61 m³, C30/37, B500B, c=2.5 cm

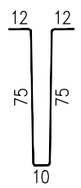




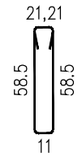




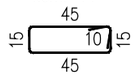
5 R385
1.84x2.15 m
kom. 3.65



5b ø8/8 B500B
L=1.45 m
kom. 7



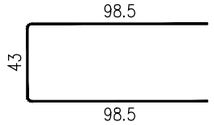
6 ø8/10,20 B500B
L=1.40,0.76 m
kom. 44



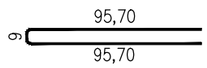
6a ø8/10 B500B
L=0.81 m
kom. 3



7 ø12/6 B500B
L=2.40 m
kom. 4



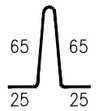
8 ø10/8 B500B
L=1.99,1.49 m
kom. 6+3



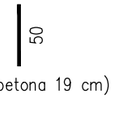
9 ø6 B500B
L=0.36 m
kom. 8

10 boccola
(crvena)
kom. 8
(od ruba osno 10 cm)

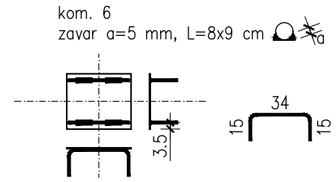
11 ø18 GA
L=1.80 m
kom. 2



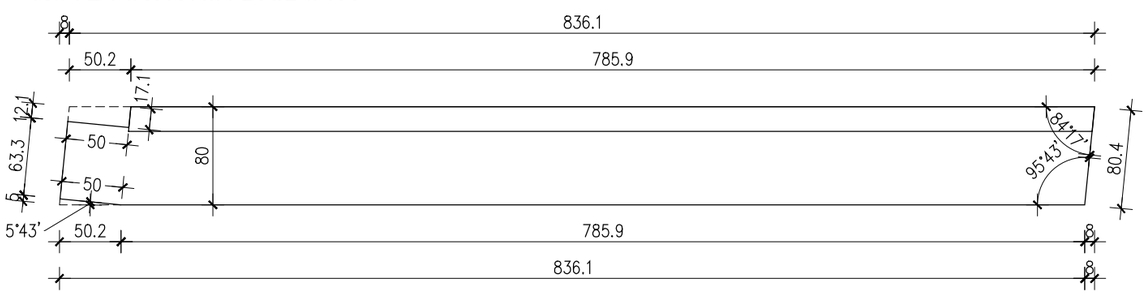
12 ø22/22 B500B
L=0.50 m
kom. 2



13 ☐ 350/300/4 (3.298 kg)
kom. 3
anker ø16 B500B
L=0.64 m
kom. 6
zavar a=5 mm, L=8x9 cm

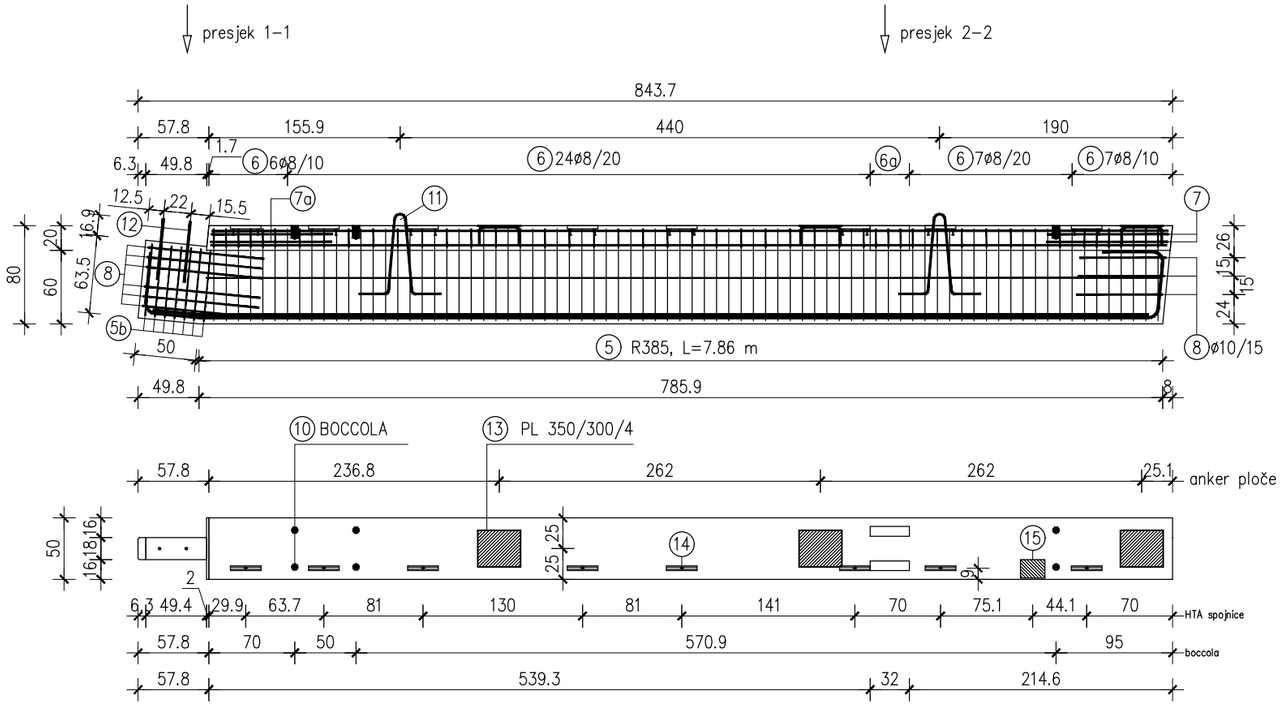


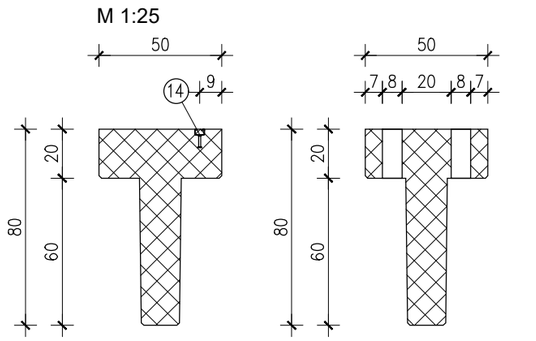
KOTE FIKTIVNIH BRIDOVA

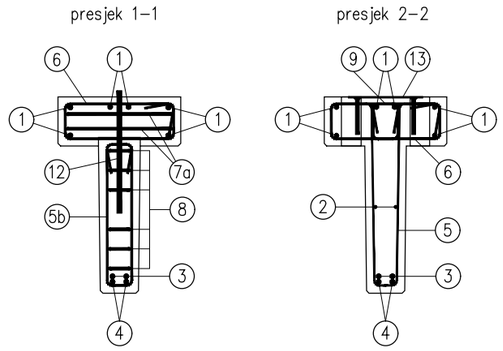


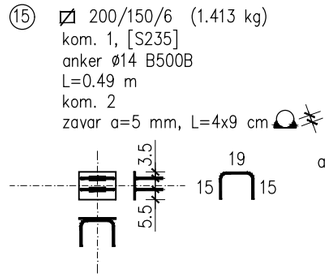
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T NOSAČ POZ. 3 MJERILO: 1:50 BROJ CRTEŽA: 126	SURADNIK: Andrej Polić struč.spec.ing.aedif.

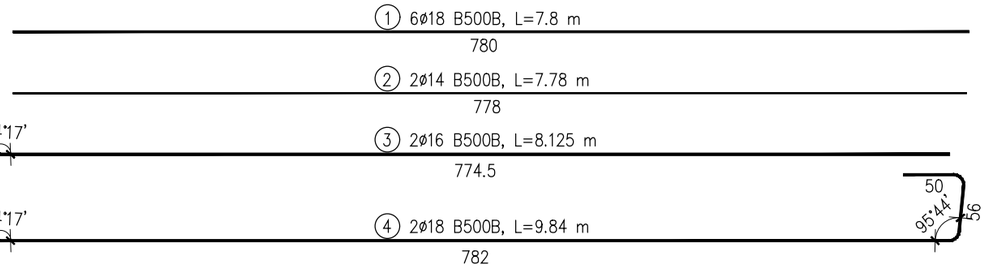
T NOSAČ poz. 3a, kom. 1
V=1.61 m³, C30/37, B500B, c=2.5 cm

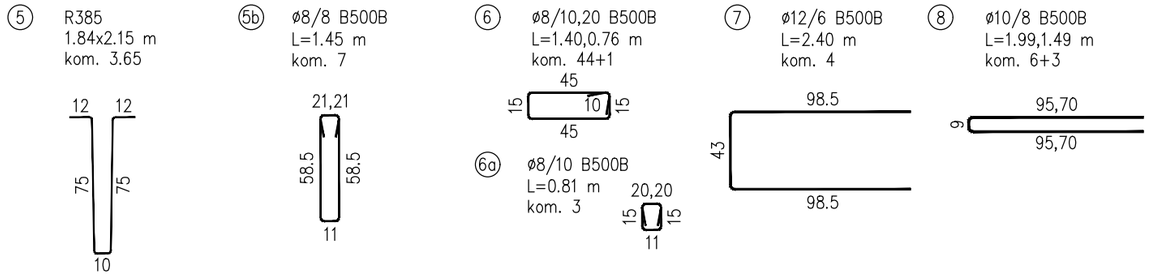




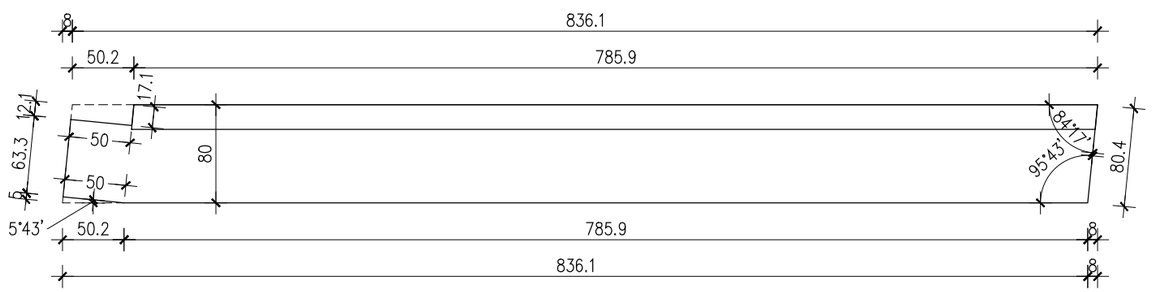






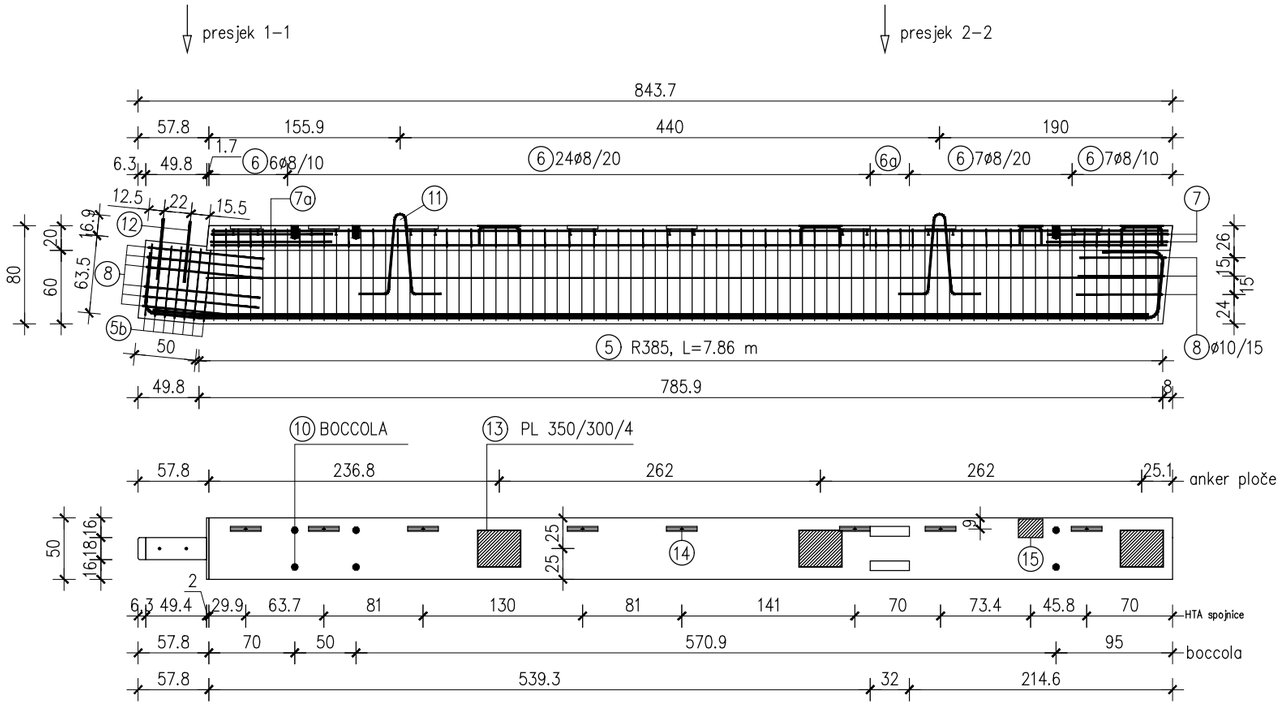


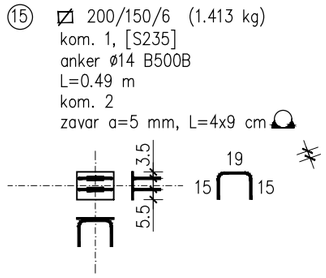
KOTE FIKTIVNIH BRIDOVA

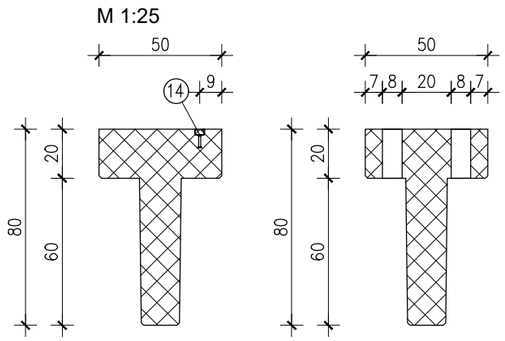


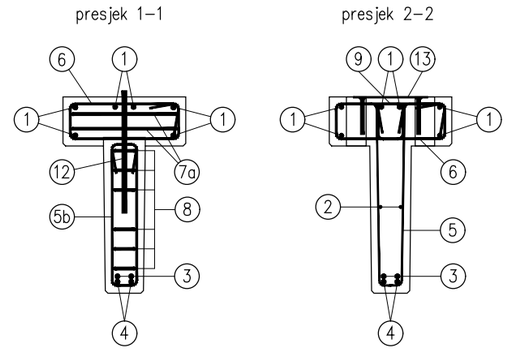
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T NOSAČ POZ. 3a	
	MJERILO: 1:50 BROJ CRTEŽA: 127	SURADNIK: Andrej Polić struč.spec.ing.aedif.

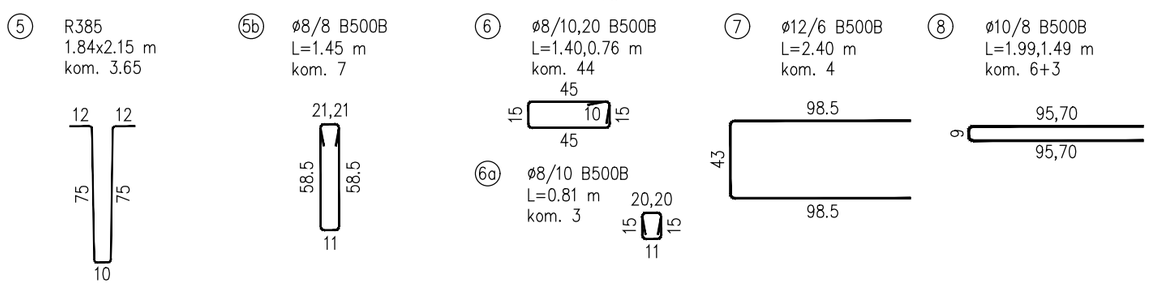
T NOSAČ poz. 3b, kom. 1
V=1.61 m³, C30/37, B500B, c=2.5 cm



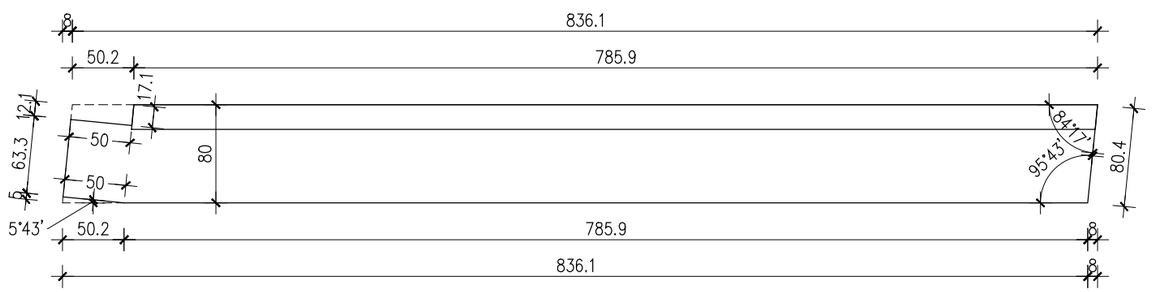






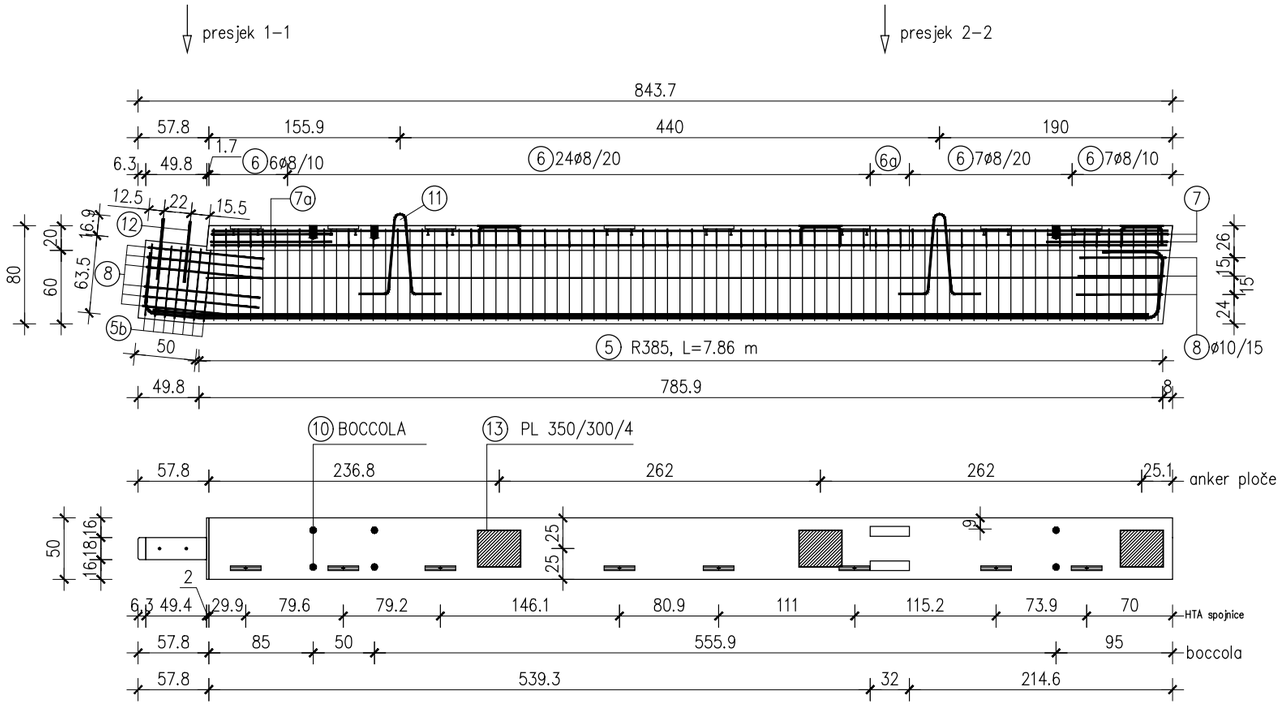


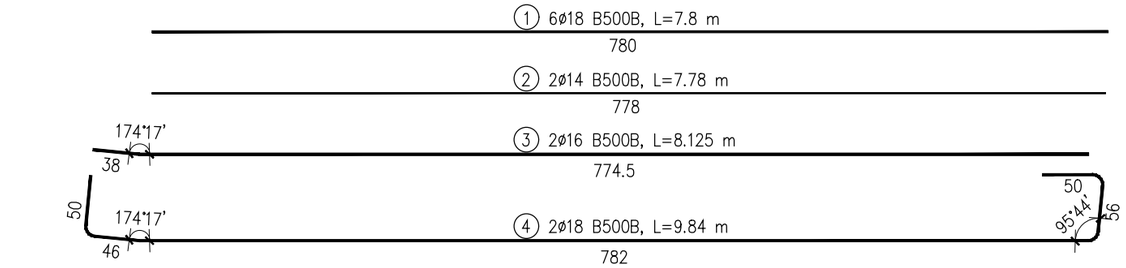
KOTE FIKTIVNIH BRIDOVA

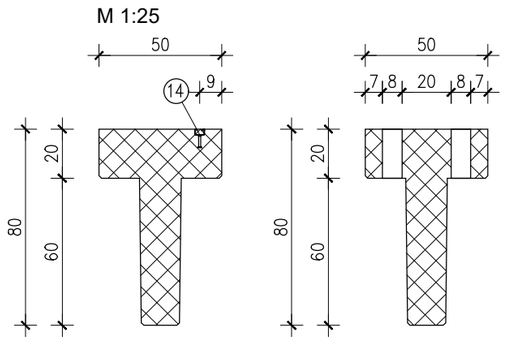


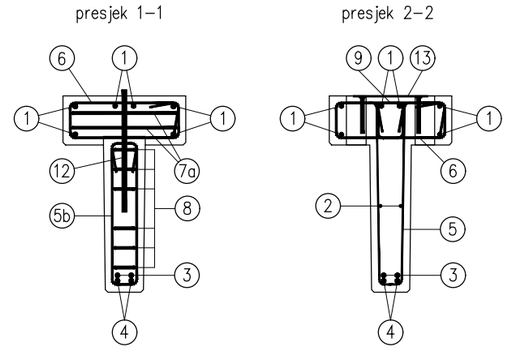
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** T NOSAČ POZ. 3b	
	MJERILO: 1:50 BROJ CRTEŽA: 128	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 3c, kom. 1
V=1.61 m³, C30/37, B500B, c=2.5 cm

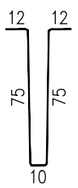




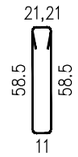




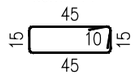
5 R385
1.84x2.15 m
kom. 3.65



5b ø8/8 B500B
L=1.45 m
kom. 7



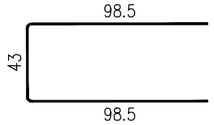
6 ø8/10,20 B500B
L=1.40,0.76 m
kom. 44



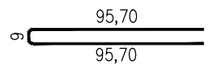
6a ø8/10 B500B
L=0.81 m
kom. 3



7 ø12/6 B500B
L=2.40 m
kom. 4



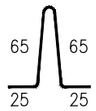
8 ø10/8 B500B
L=1.99,1.49 m
kom. 6+3



9 ø6 B500B
L=0.36 m
kom. 8

10 boccola
(crvena)
kom. 6
(od ruba osno 10 cm)

11 ø18 GA
L=1.80 m
kom. 2

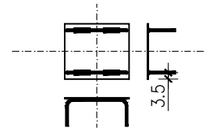


12 ø22/22 B500B
L=0.50 m
kom. 2

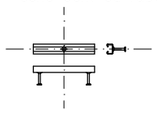


(van betona 19 cm)

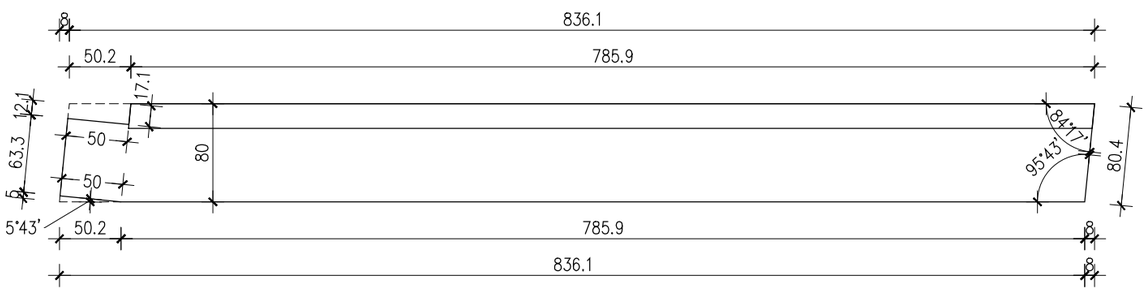
13 ☐ 350/300/4 (3.298 kg)
kom. 3
anker ø16 B500B
L=0.64 m
kom. 6
zavar a=5 mm, L=8x9 cm



14 HALFEN HTA 40/23
kom. 8
osno 9cm od ruba

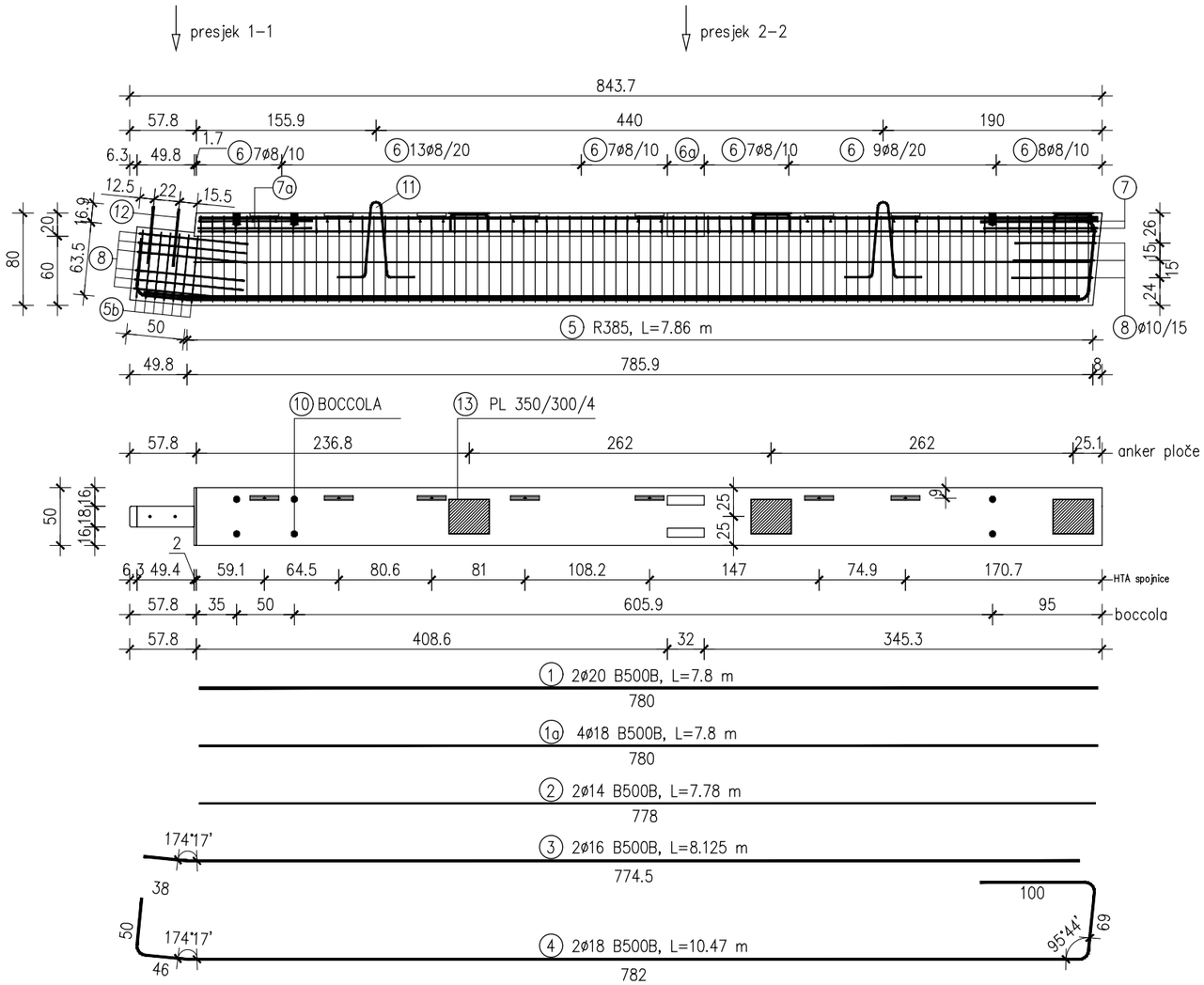


KOTE FIKTIVNIH BRIDOVA

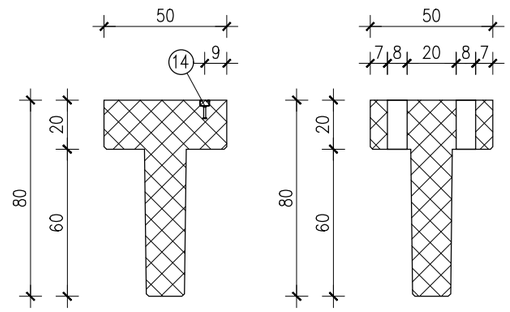


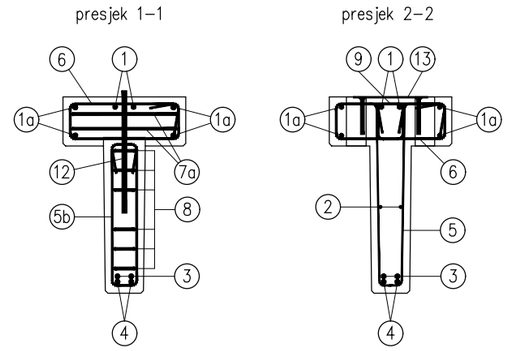
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T NOSAČ POZ. 3c MJERILO: 1:50 BROJ CRTEŽA: 129	SURADNIK: Andrej Polić struč.spec.ing.aedif.

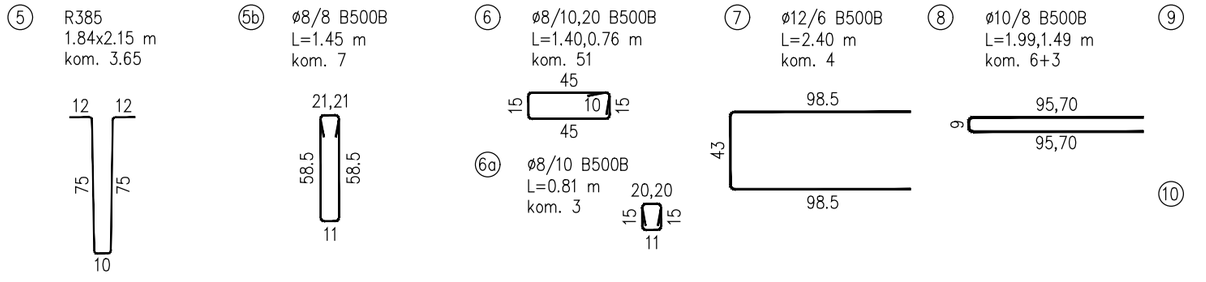
T NOSAČ poz. 3d, kom. 1
V=1.61 m³, C30/37, B500B, c=2.5 cm



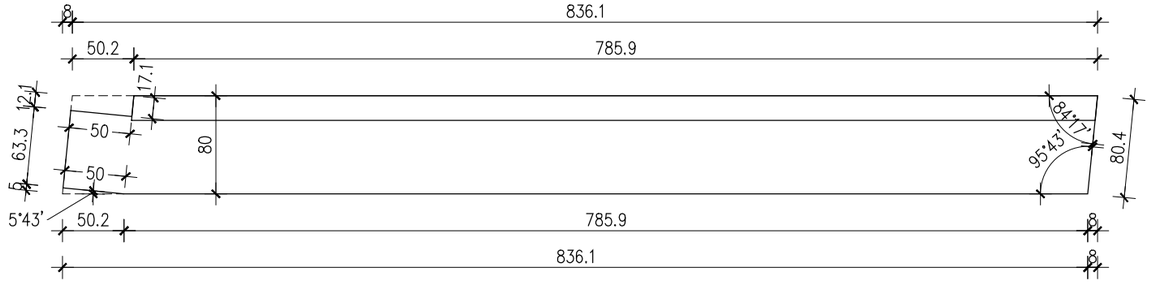
M 1:25







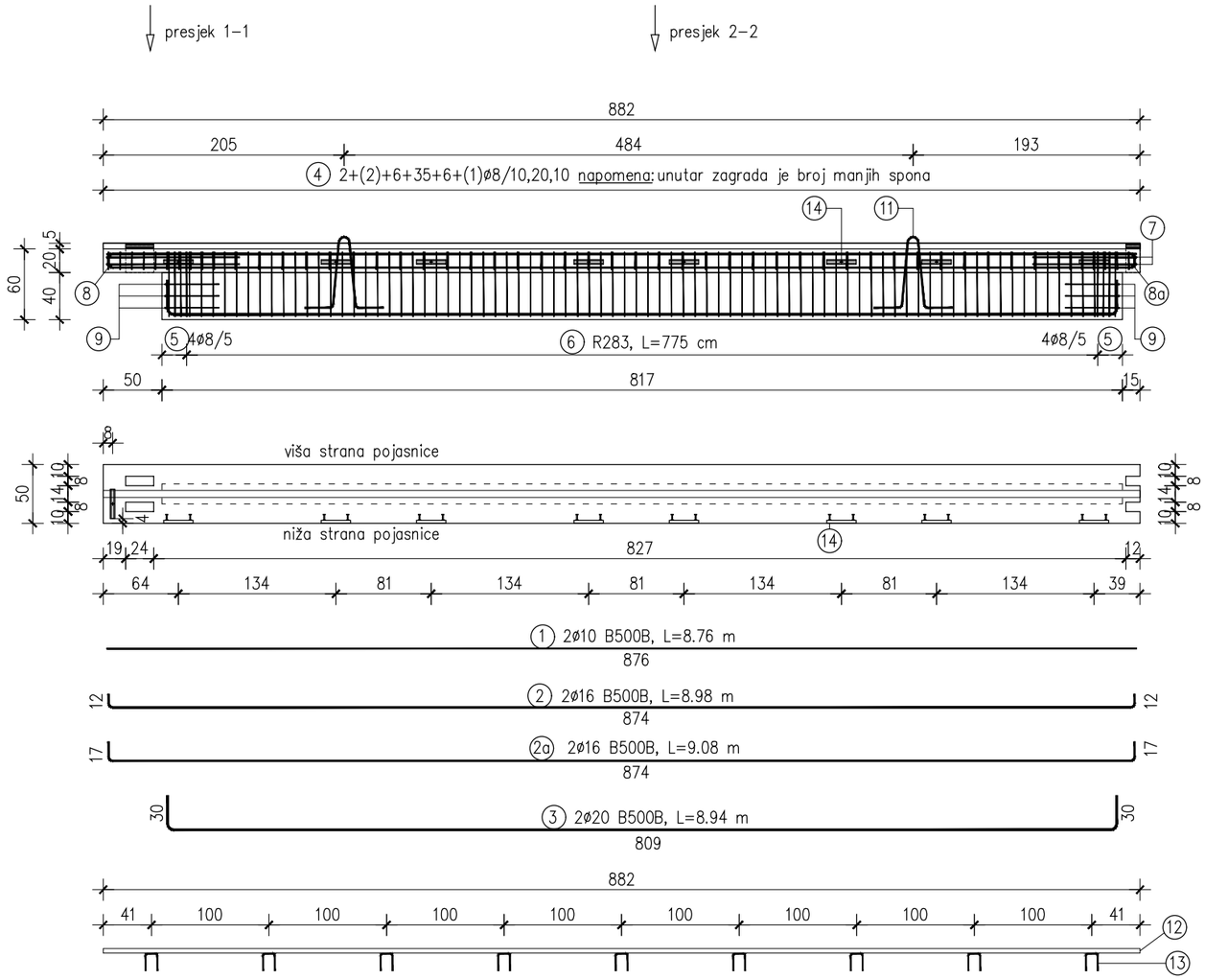
KOTE FIKTIVNIH BRIDOVA

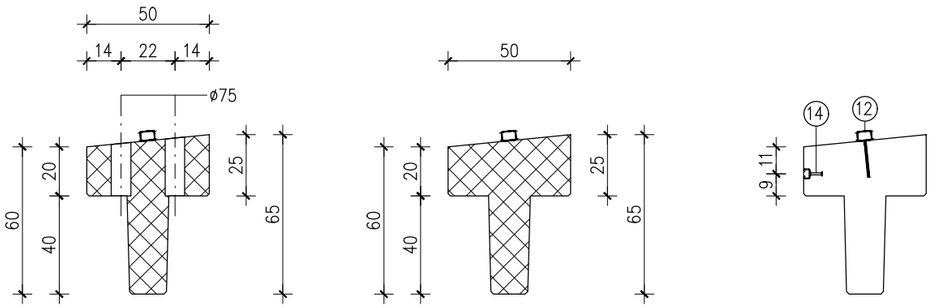


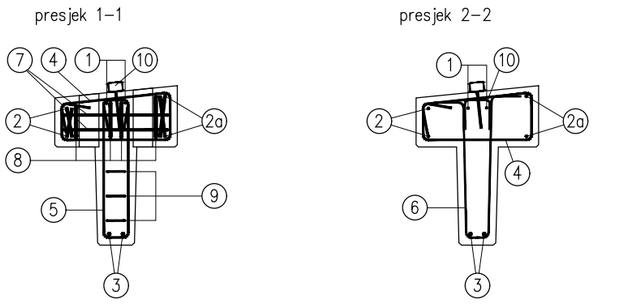
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21 DATUM: 10.2021.	BR. MAPE: 2 KNJIGA: 2
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T NOSAČ POZ. 3d MJERILO: 1:50 BROJ CRTEŽA: 130	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 4a, kom. 1
V=1.52 m³, C30/37, B500B, c=2.5 cm

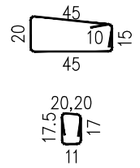
M 1:25



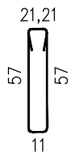




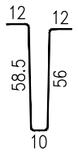
④ ø8/10,20 B500B
L=1.45m, 0.65 m
kom. 49+(3)



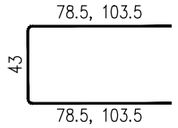
⑤ ø8/5 B500B
L=1.67 m
kom. 8



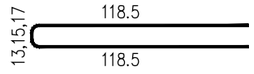
⑥ R283
1.485x2.15 m
kom. 3.60



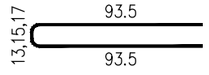
⑦ ø12/6 B500B
L=2.00, 2.50 m
kom. 2+2
–dulje na dulji ležaj



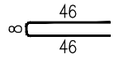
⑧ ø14/14 B500B
L=2.50, 2.52, 2.54 m
kom. 1+2+1
–ugraditi na dulji ležaj



⑧a ø14/14 B500B
L=2.00, 2.02, 2.04 m
kom. 1+2+1
–ugraditi na kraći ležaj



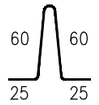
⑨ ø8/10 B500B
L=1.00 m
kom. 6



⑩ ø6 B500B
L=0.36 m
kom. 8



⑪ ø16 GA
L=1.70 m
kom. 2



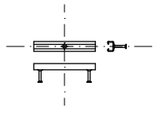
⑫ RHS 60/40/3 [S235]
L=8.82 m
4.25 kg/m'

⑬ ø10/100 B500B
L=0.40
kom. 9



zavar za cijev a=3 mm

⑭ HALFEN HTA 40/23
kom. 9

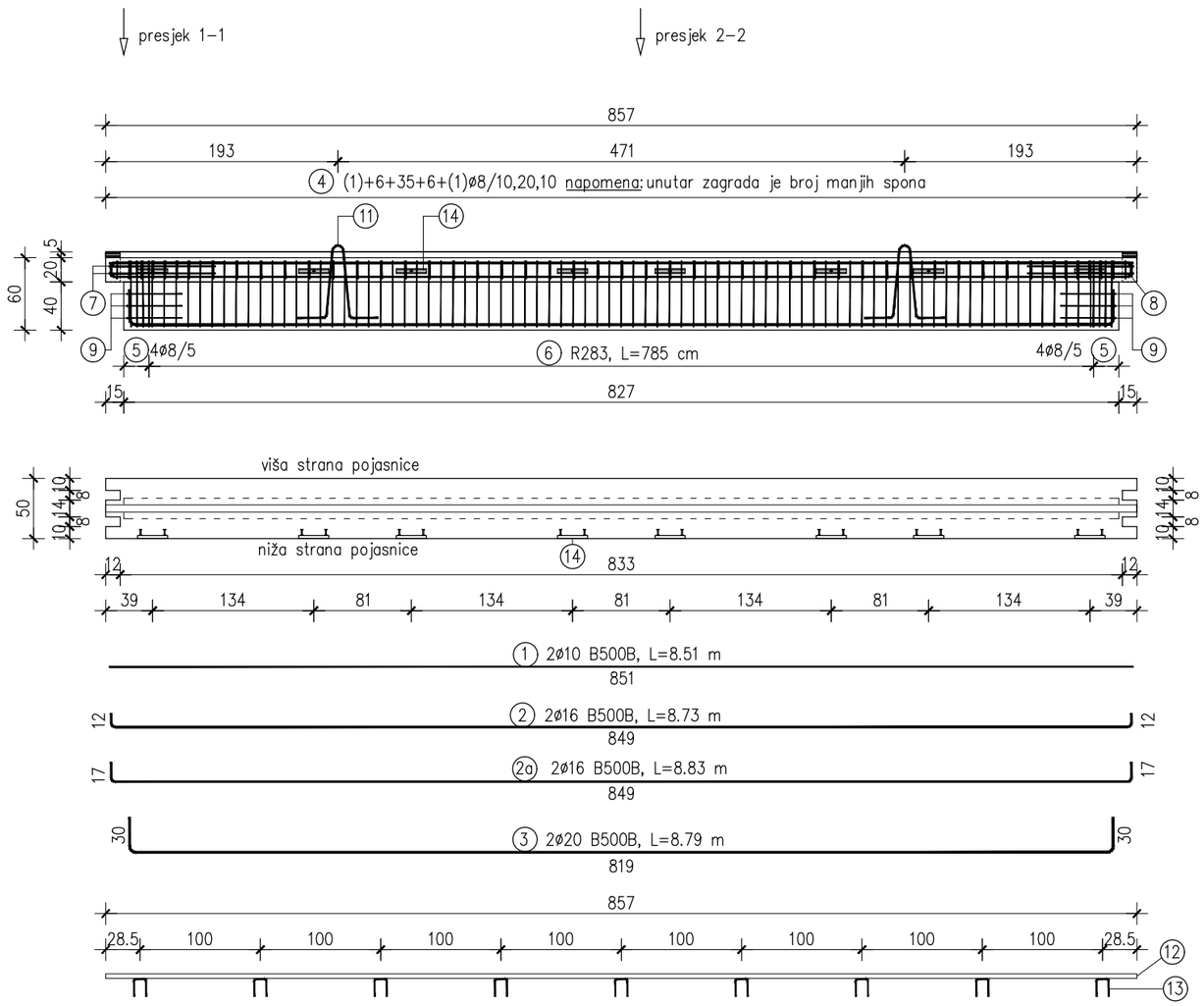


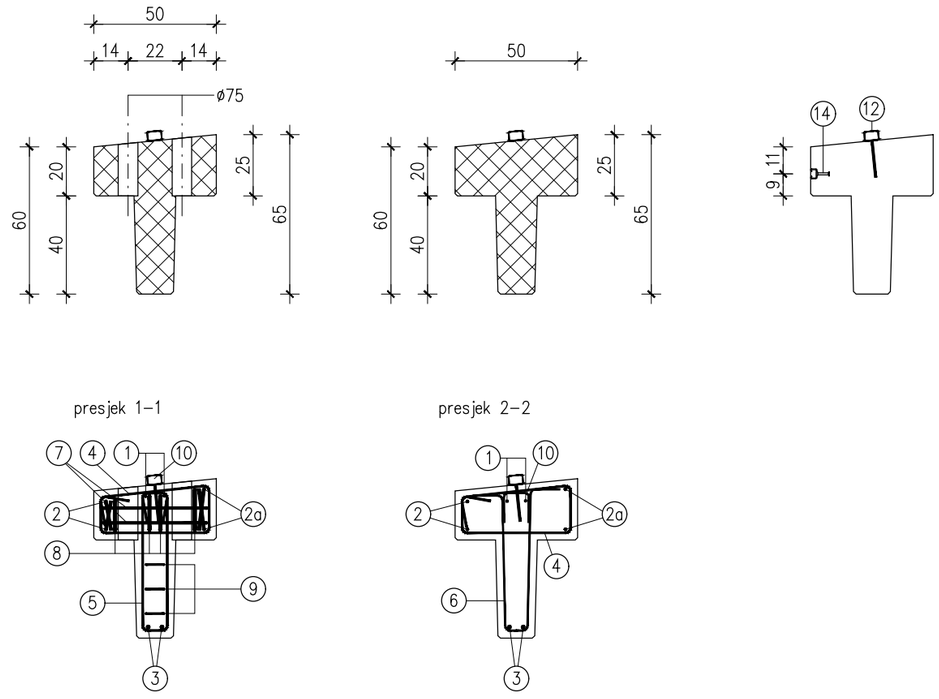
napomena: kuke poz.11 smjestiti jedan komad sa jedne strane cijevi poz.12, a drugi sa druge strane

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T NOSAČ POZ. 4a MJERILO: 1:50 BROJ CRTEŽA: 131	SURADNIK: Andrej Polić struč.spec.ing.aedif.

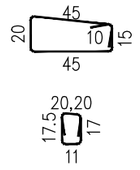
T NOSAČ poz. 4b, kom. 7
V=1.49 m³, C30/37, B500B, c=2.5 cm

M 1:25

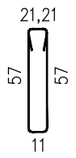




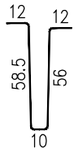
④ ø8/10,20 B500B
L=1.45m, 0.65 m
kom. 47+(2)



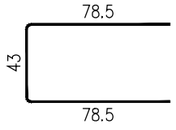
⑤ ø8/5 B500B
L=1.67 m
kom. 8



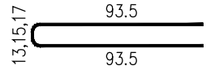
⑥ R283
1.485x2.15 m
kom. 3.65



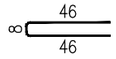
⑦ ø12/6 B500B
L=2.00 m
kom. 4



⑧ ø14/14 B500B
L=2.00, 2.02, 2.04 m
kom. 2+4+2



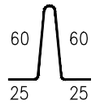
⑨ ø8/10 B500B
L=1.00 m
kom. 6



⑩ ø6 B500B
L=0.36 m
kom. 8

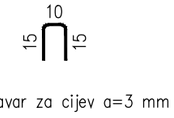


⑪ ø16 GA
L=1.70 m
kom. 2

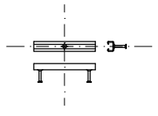


⑫ RHS 60/40/3 [S235]
L=8.57 m
4.25 kg/m'

⑬ ø10/100 B500B
L=0.40
kom. 9



⑭ HALFEN HTA 40/23
kom. 8

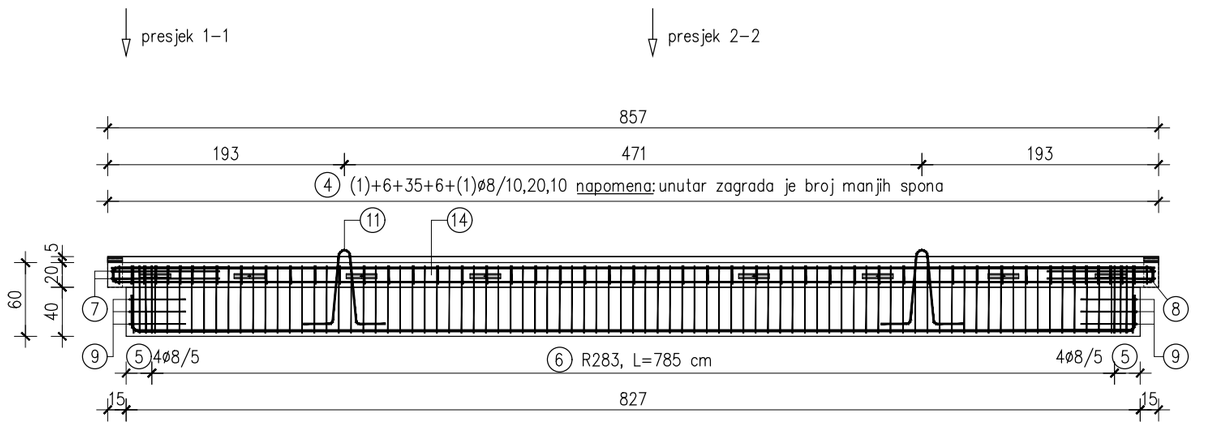


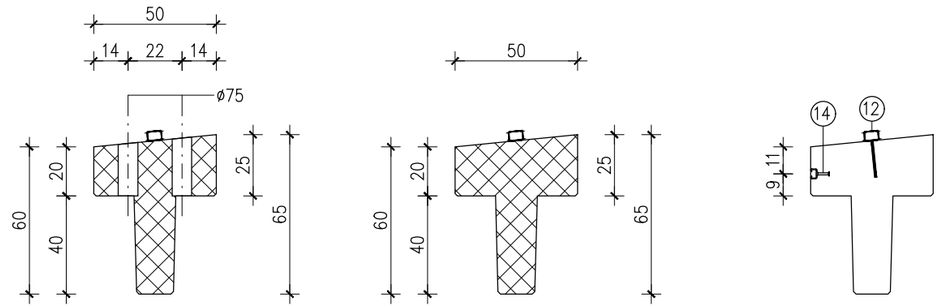
napomena: kuke poz.11 smjestiti jedan komad sa jedne strane cijevi poz.12, a drugi sa druge strane

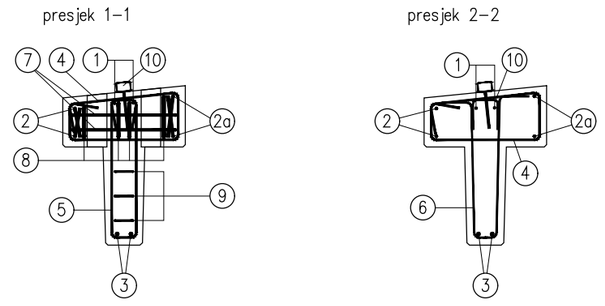
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T NOSAČ POZ. 4b MJERILO: 1:50 BROJ CRTEŽA: 132	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 4c, kom. 1
V=1.49 m³, C30/37, B500B, c=2.5 cm

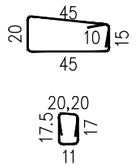
M 1:25



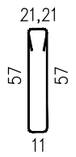




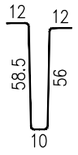
④ ø8/10,20 B500B
L=1.45m, 0.65 m
kom. 47+(2)



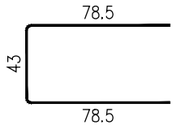
⑤ ø8/5 B500B
L=1.67 m
kom. 8



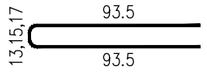
⑥ R283
1.485x2.15 m
kom. 3.65



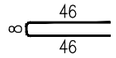
⑦ ø12/6 B500B
L=2.00 m
kom. 4



⑧ ø14/14 B500B
L=2.00, 2.02, 2.04 m
kom. 2+4+2



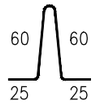
⑨ ø8/10 B500B
L=1.00 m
kom. 6



⑩ ø6 B500B
L=0.36 m
kom. 8



⑪ ø16 GA
L=1.70 m
kom. 2



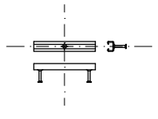
⑫ RHS 60/40/3 [S235]
L=8.57 m
4.25 kg/m'

⑬ ø10/100 B500B
L=0.40
kom. 9



zavar za cijev a=3 mm

⑭ HALFEN HTA 40/23
kom. 8

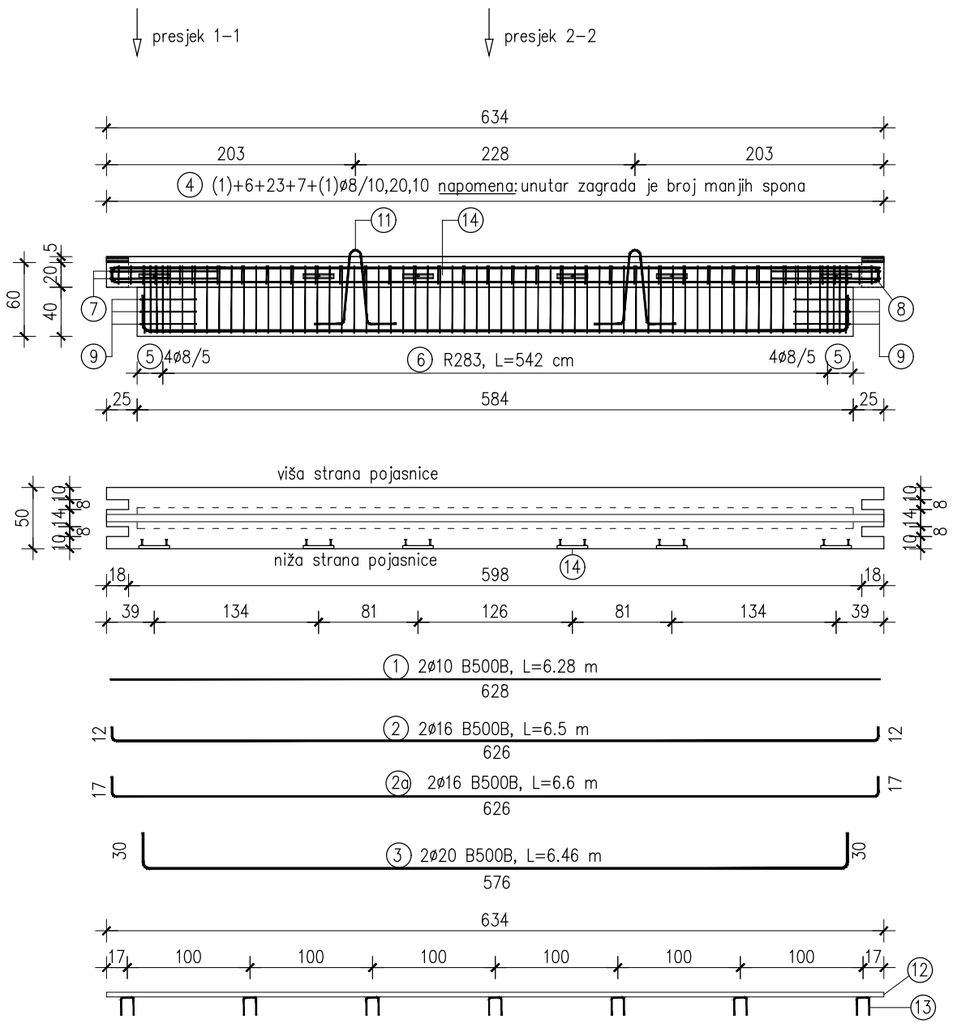


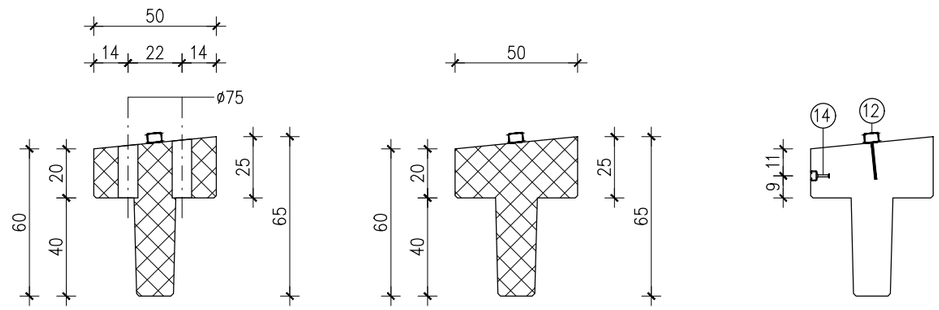
napomena: kuke poz.11 smjestiti jedan komad sa jedne strane cijevi poz.12, a drugi sa druge strane

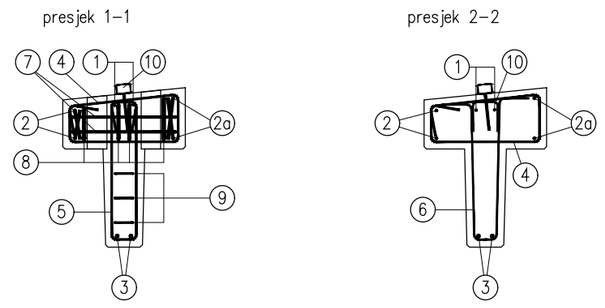
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T NOSAČ POZ. 4c MJERILO: 1:50 BROJ CRTEŽA: 133	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 4d, kom. 2
V=1.09 m³, C30/37, B500B, c=2.5 cm

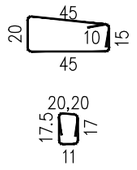
M 1:25



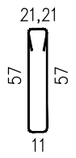




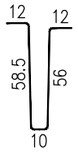
④ ø8/10,20 B500B
L=1.45m, 0.65 m
kom. 36+(2)



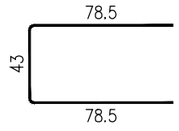
⑤ ø8/5 B500B
L=1.67 m
kom. 8



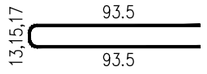
⑥ R283
1.485x2.15 m
kom. 2.52



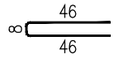
⑦ ø12/6 B500B
L=2.00 m
kom. 4



⑧ ø14/14 B500B
L=2.00, 2.02, 2.04 m
kom. 2+4+2



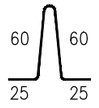
⑨ ø8/10 B500B
L=1.00 m
kom. 6



⑩ ø6 B500B
L=0.36 m
kom. 6



⑪ ø16 GA
L=1.70 m
kom. 2



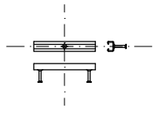
⑫ RHS 60/40/3 [S235]
L=6.34 m
4.25 kg/m'

⑬ ø10/100 B500B
L=0.40
kom. 7



zavar za cijev a=3 mm

⑭ HALFEN HTA 40/23
kom. 6

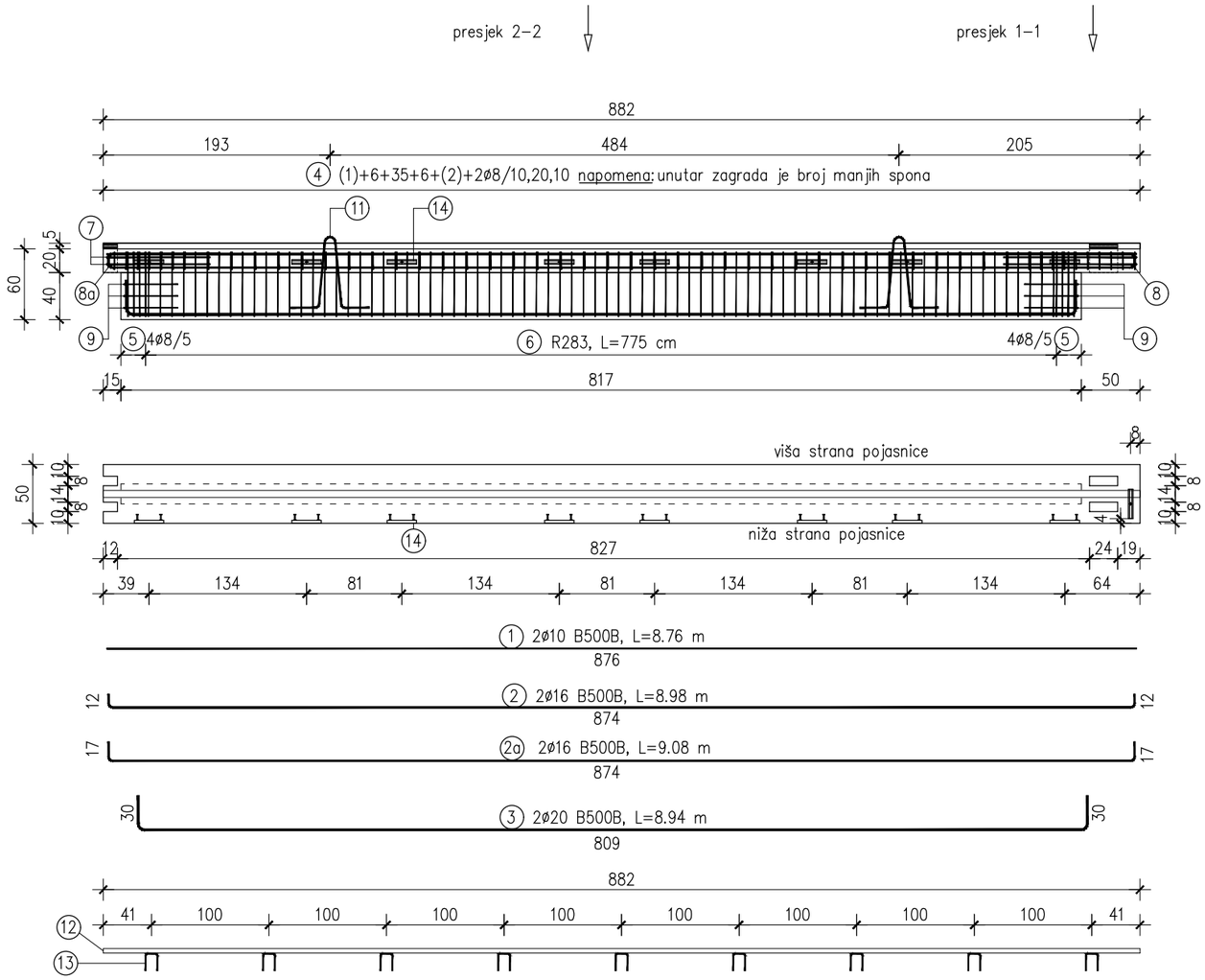


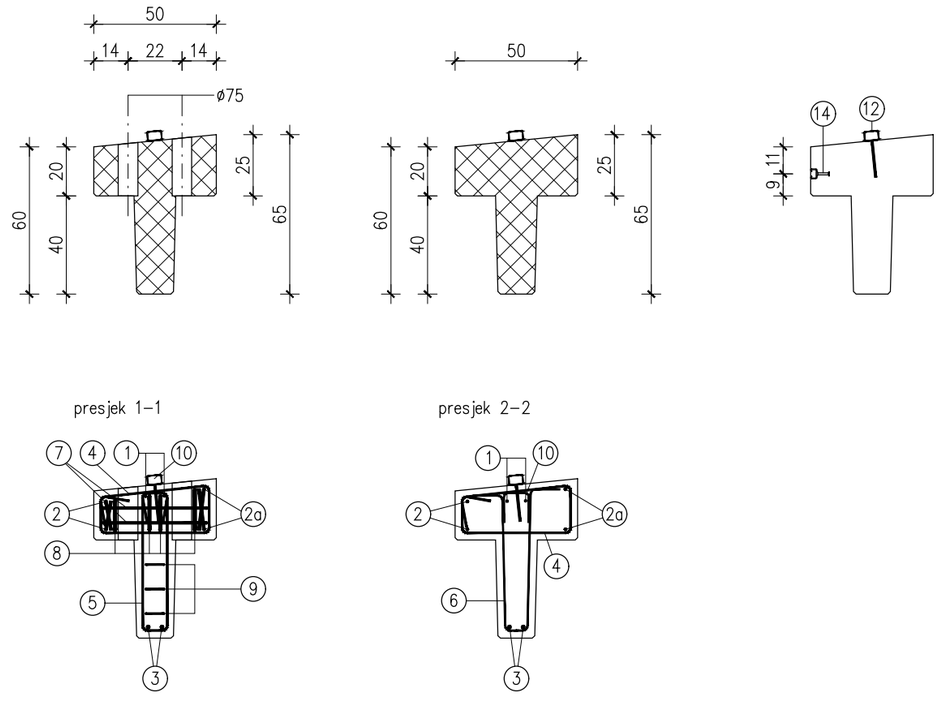
napomena: kuke poz.11 smjestiti jedan komad sa jedne strane cijevi poz.12, a drugi sa druge strane

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T NOSAČ POZ. 4b		
	MJERILO: 1:50	BROJ CRTEŽA: 134	SURADNIK: Andrej Polić struč.spec.ing.aedif.

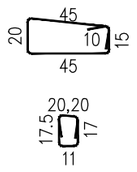
T NOSAČ poz. 4g, kom. 1
V=1.52 m³, C30/37, B500B, c=2.5 cm

M 1:25

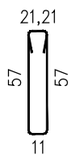




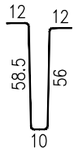
④ ø8/10,20 B500B
L=1.45m, 0.65 m
kom. 49+(3)



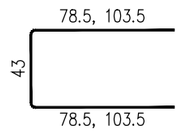
⑤ ø8/5 B500B
L=1.67 m
kom. 8



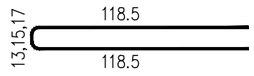
⑥ R283
1.485x2.15 m
kom. 3.60



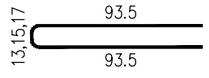
⑦ ø12/6 B500B
L=2.00, 2.50 m
kom. 2+2
–dulje na dulji ležaj



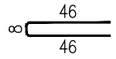
⑧ ø14/14 B500B
L=2.50, 2.52, 2.54 m
kom. 1+2+1
–ugraditi na dulji ležaj



⑧a ø14/14 B500B
L=2.00, 2.02, 2.04 m
kom. 1+2+1
–ugraditi na kraći ležaj



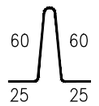
⑨ ø8/10 B500B
L=1.00 m
kom. 6



⑩ ø6 B500B
L=0.36 m
kom. 8



⑪ ø16 GA
L=1.70 m
kom. 2



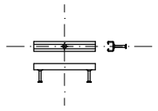
⑫ RHS 60/40/3 [S235]
L=8.82 m
4.25 kg/m'

⑬ ø10/100 B500B
L=0.40
kom. 9



zavar za cijev a=3 mm

⑭ HALFEN HTA 40/23
kom. 9

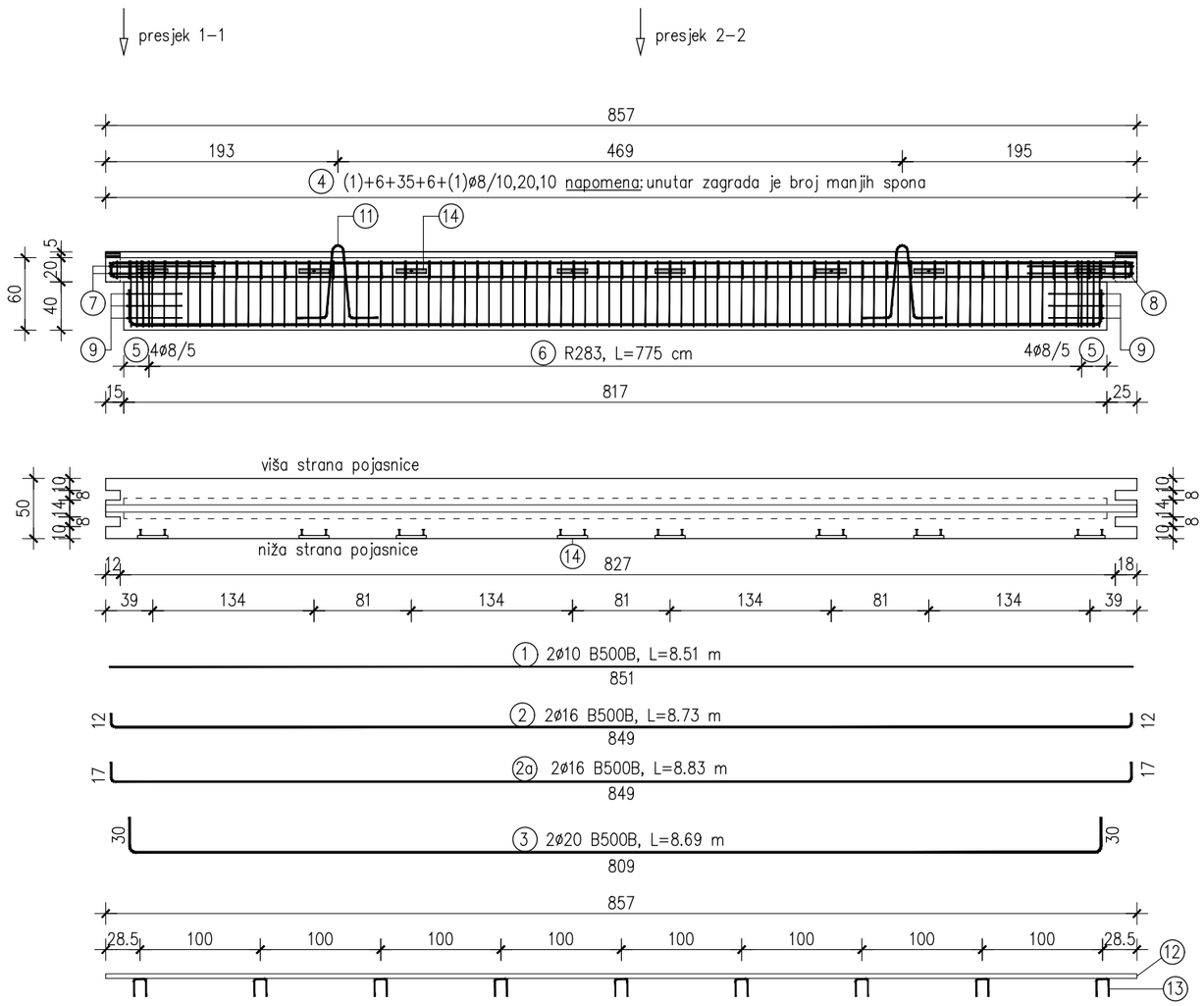


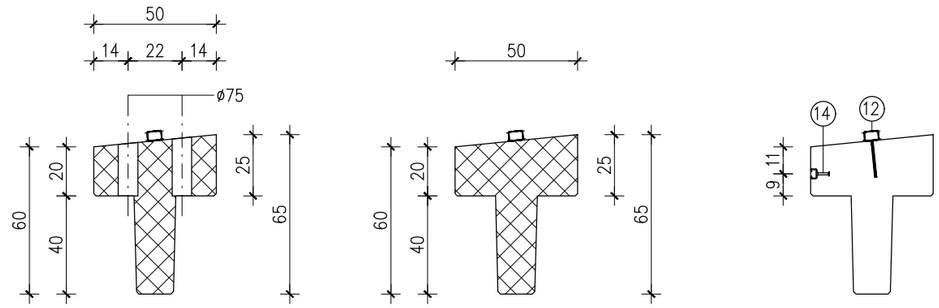
napomena: kuke poz.11 smjestiti jedan komad sa jedne strane cijevi poz.12, a drugi sa druge strane

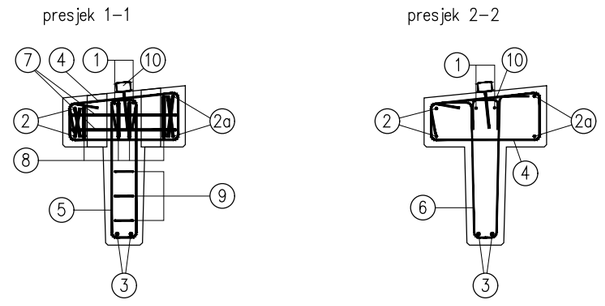
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T NOSAČ POZ. 4g MJERILO: 1:50 BROJ CRTEŽA: 135	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 4h, kom. 1
V=1.48 m³, C30/37, B500B, c=2.5 cm

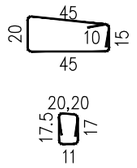
M 1:25



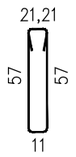




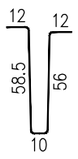
④ ø8/10,20 B500B
L=1.45m, 0.65 m
kom. 47+(2)



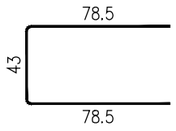
⑤ ø8/5 B500B
L=1.67 m
kom. 8



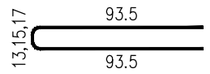
⑥ R283
1.485x2.15 m
kom. 3.60



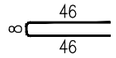
⑦ ø12/6 B500B
L=2.00 m
kom. 4



⑧ ø14/14 B500B
L=2.00, 2.02, 2.04 m
kom. 2+4+2



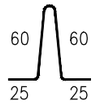
⑨ ø8/10 B500B
L=1.00 m
kom. 6



⑩ ø6 B500B
L=0.36 m
kom. 8



⑪ ø16 GA
L=1.70 m
kom. 2



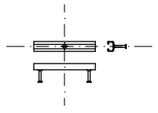
⑫ RHS 60/40/3 [S235]
L=8.57 m
4.25 kg/m'

⑬ ø10/100 B500B
L=0.40
kom. 9



zavar za cijev a=3 mm

⑭ HALFEN HTA 40/23
kom. 8

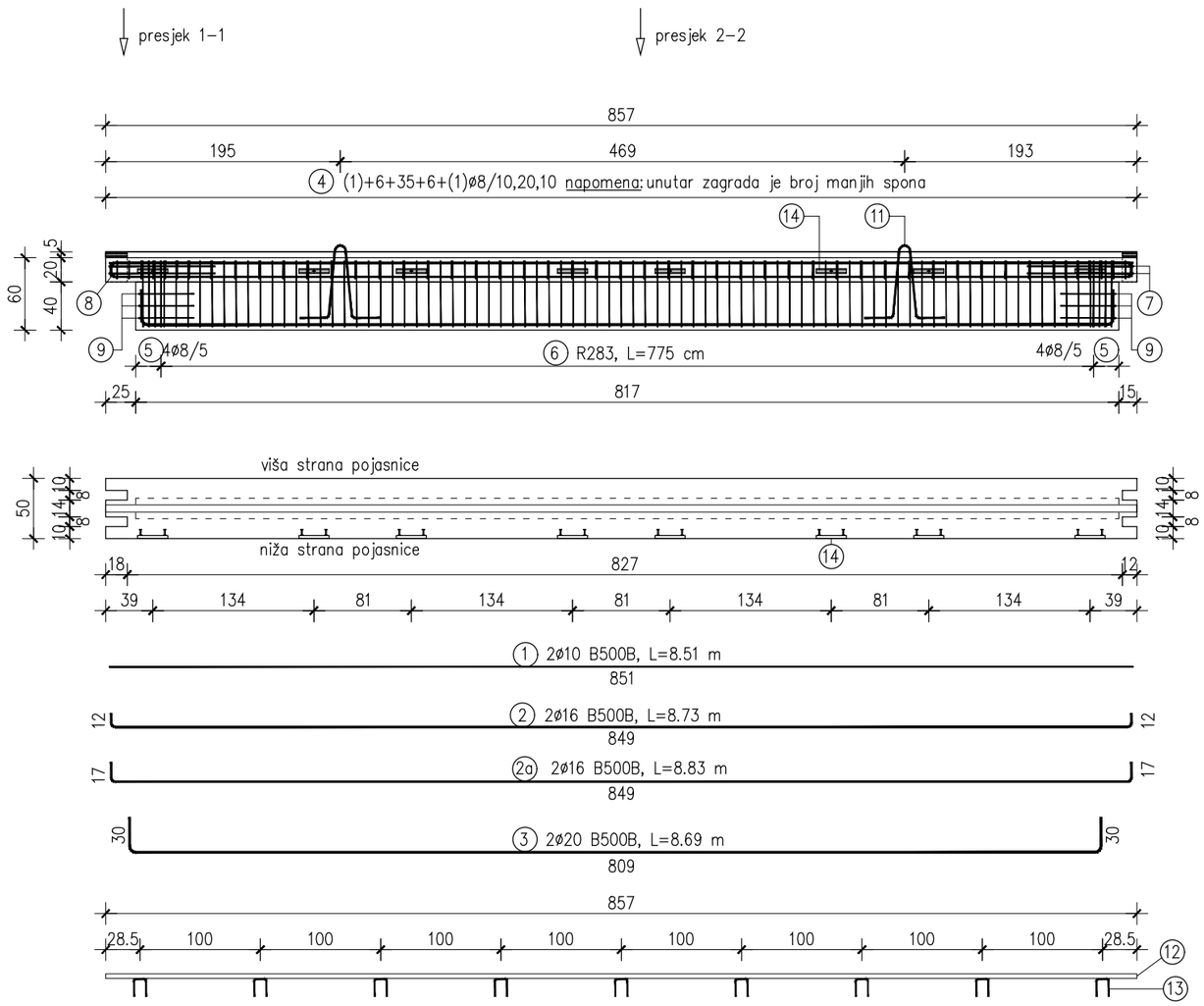


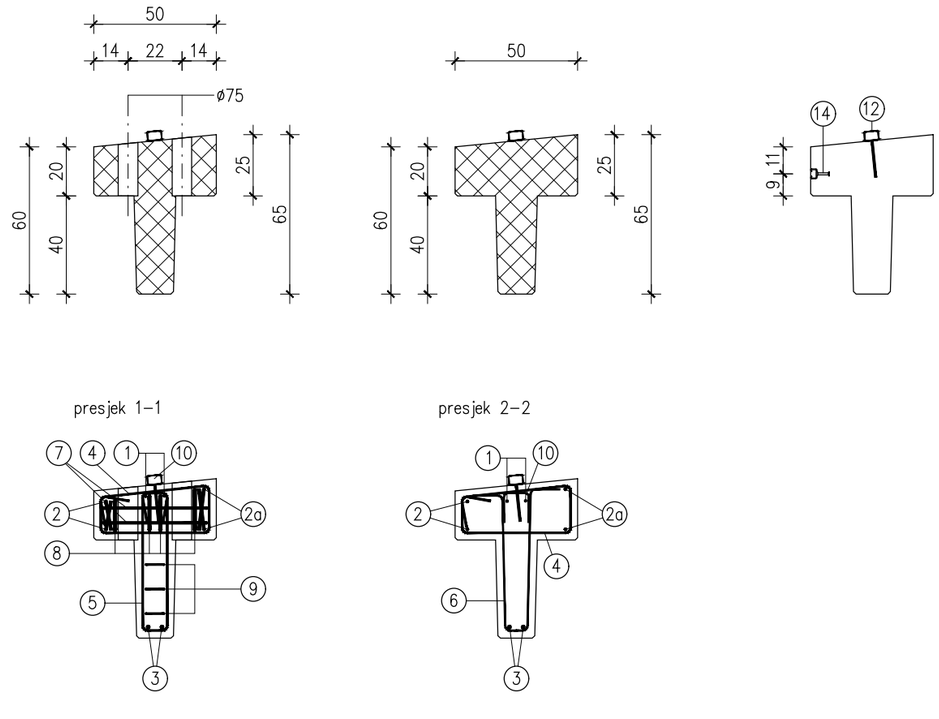
napomena: kuke poz.11 smjestiti jedan komad sa jedne strane cijevi poz.12, a drugi sa druge strane

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T NOSAČ POZ. 4h MJERILO: 1:50 BROJ CRTEŽA: 136	SURADNIK: Andrej Polić struč.spec.ing.aedif.

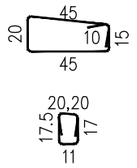
T NOSAČ poz. 4i, kom. 1
V=1.48 m³, C30/37, B500B, c=2.5 cm

M 1:25

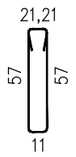




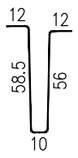
④ ø8/10,20 B500B
L=1.45m, 0.65 m
kom. 47+(2)



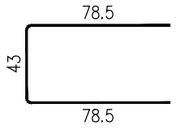
⑤ ø8/5 B500B
L=1.67 m
kom. 8



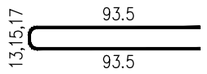
⑥ R283
1.485x2.15 m
kom. 3.60



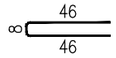
⑦ ø12/6 B500B
L=2.00 m
kom. 4



⑧ ø14/14 B500B
L=2.00, 2.02, 2.04 m
kom. 2+4+2



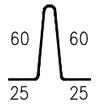
⑨ ø8/10 B500B
L=1.00 m
kom. 6



⑩ ø6 B500B
L=0.36 m
kom. 8



⑪ ø16 GA
L=1.70 m
kom. 2



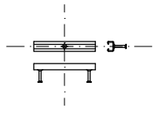
⑫ RHS 60/40/3 [S235]
L=8.57 m
4.25 kg/m'

⑬ ø10/100 B500B
L=0.40
kom. 9



zavar za cijev a=3 mm

⑭ HALFEN HTA 40/23
kom. 8

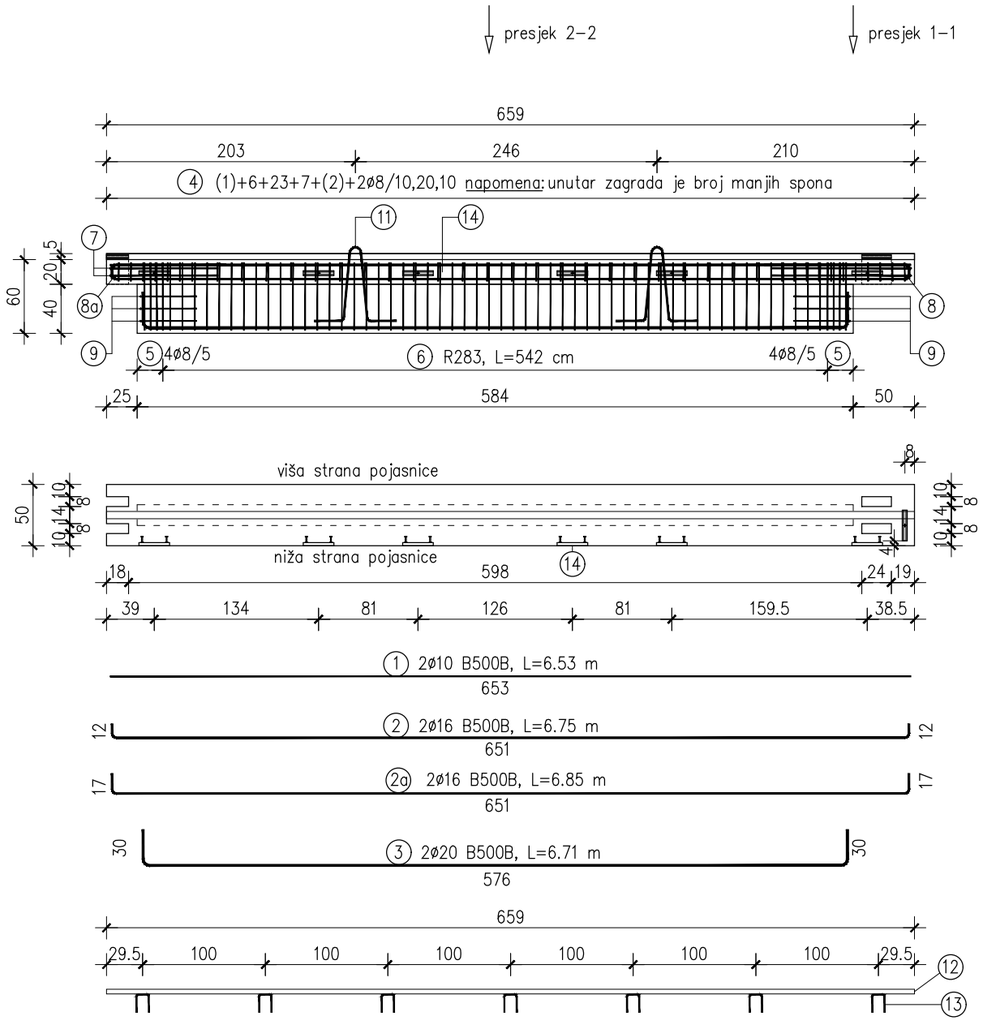


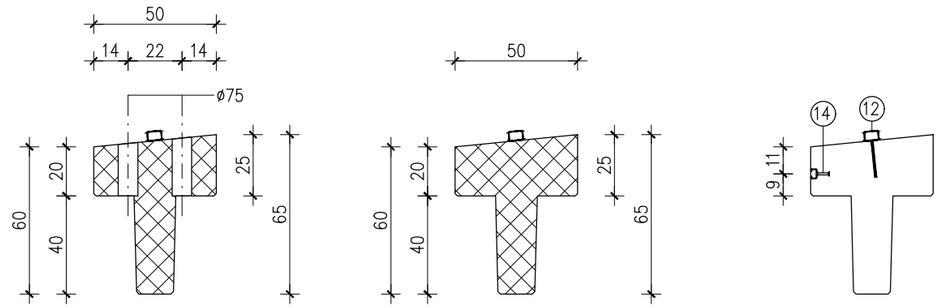
napomena: kuke poz.11 smjestiti jedan komad sa jedne strane cijevi poz.12, a drugi sa druge strane

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T NOSAČ POZ. 4i MJERILO: 1:50 BROJ CRTEŽA: 137	SURADNIK: Andrej Polić struč.spec.ing.aedif.

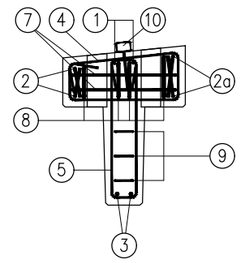
T NOSAČ poz. 4e, kom. 1
V=1.11 m³, C30/37, B500B, c=2.5 cm

M 1:25

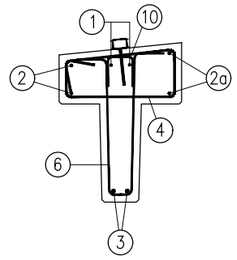




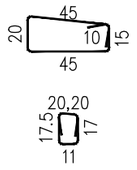
presjek 1–1



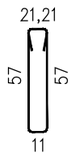
presjek 2–2



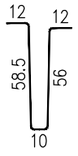
④ ø8/10,20 B500B
L=1.45m, 0.65 m
kom. 36+(2)



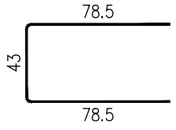
⑤ ø8/5 B500B
L=1.67 m
kom. 8



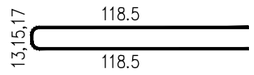
⑥ R283
1.485x2.15 m
kom. 2.52



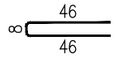
⑦ ø12/6 B500B
L=2.00 m
kom. 4



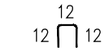
⑧ ø14/14 B500B
L=2.50, 2.52, 2.54 m
kom. 1+2+1
–ugraditi na dulji ležaj



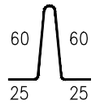
⑨ ø8/10 B500B
L=1.00 m
kom. 6



⑩ ø6 B500B
L=0.36 m
kom. 6



⑪ ø16 GA
L=1.70 m
kom. 2



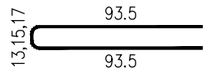
⑫ RHS 60/40/3 [S235]
L=6.59 m
4.25 kg/m'

⑬ ø10/100 B500B
L=0.40
kom. 7

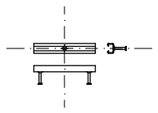


zavar za cijev a=3 mm

⑧a ø14/14 B500B
L=2.00, 2.02, 2.04 m
kom. 1+2+1
–ugraditi na kraći ležaj



⑭ HALFEN HTA 40/23
kom. 7

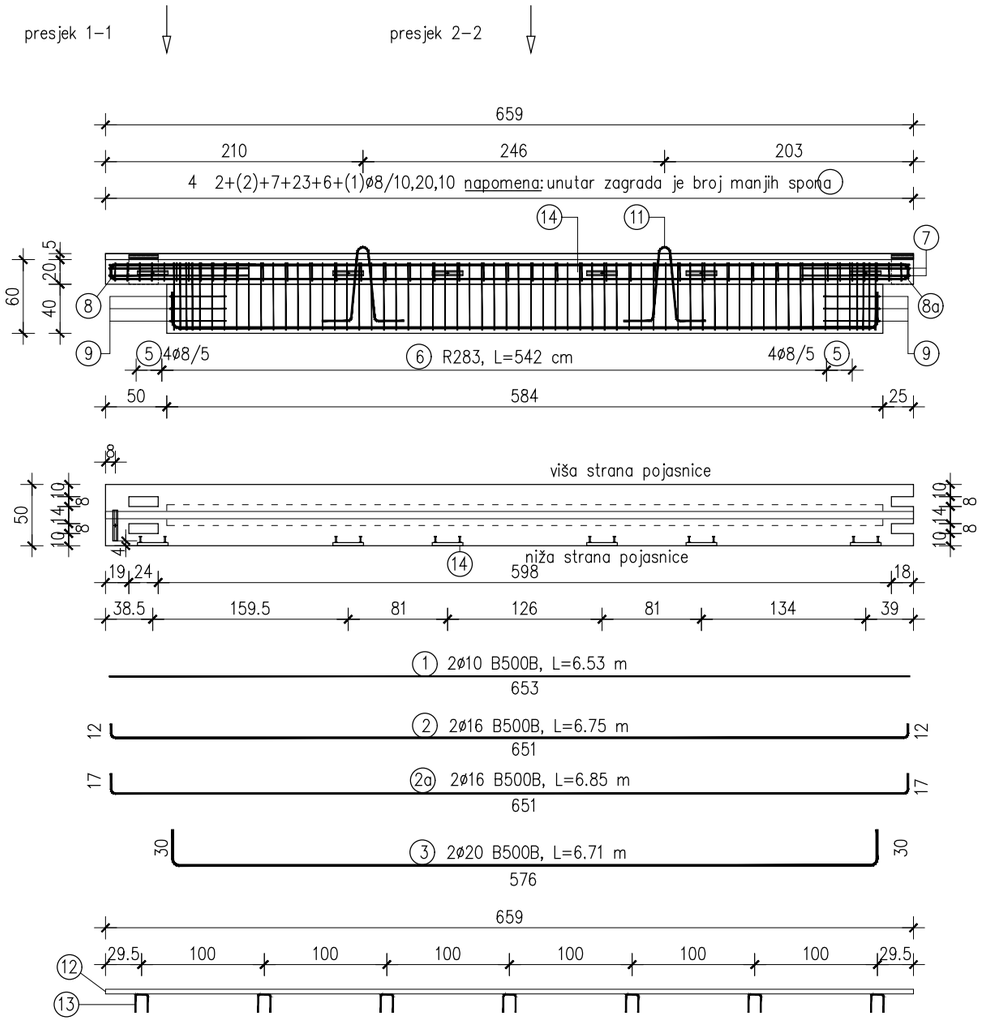


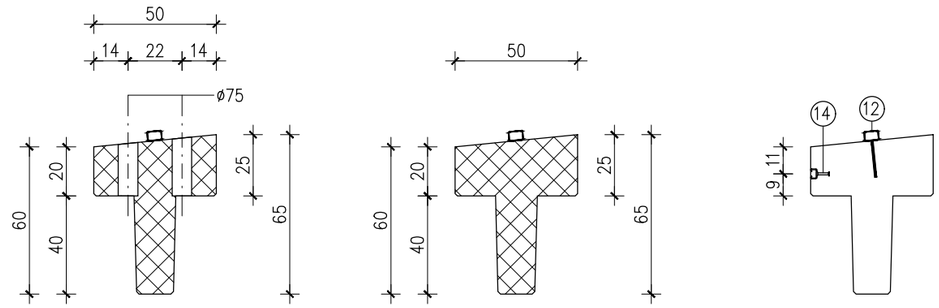
napomena: kuke poz.11 smjestiti jedan komad sa jedne strane cijevi poz.12, a drugi sa druge strane

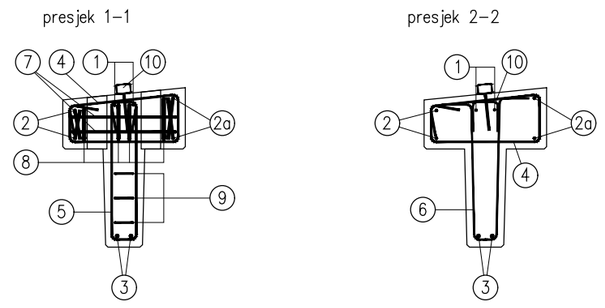
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T NOSAČ POZ. 4e MJERILO: 1:50 BROJ CRTEŽA: 138	SURADNIK: Andrej Polić struč.spec.ing.aedif.

T NOSAČ poz. 4f, kom. 1
V=1.11 m³, C30/37, B500B, c=2.5 cm

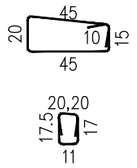
M 1:25



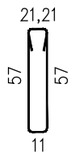




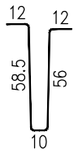
④ ø8/10,20 B500B
L=1.45m, 0.65 m
kom. 36+(2)



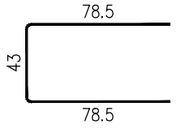
⑤ ø8/5 B500B
L=1.67 m
kom. 8



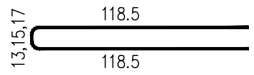
⑥ R283
1.485x2.15 m
kom. 2.52



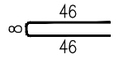
⑦ ø12/6 B500B
L=2.00 m
kom. 4



⑧ ø14/14 B500B
L=2.50, 2.52, 2.54 m
kom. 1+2+1
–ugraditi na dulji ležaj



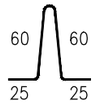
⑨ ø8/10 B500B
L=1.00 m
kom. 6



⑩ ø6 B500B
L=0.36 m
kom. 6



⑪ ø16 GA
L=1.70 m
kom. 2



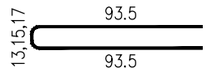
⑫ RHS 60/40/3 [S235]
L=6.59 m
4.25 kg/m'

⑬ ø10/100 B500B
L=0.40
kom. 7

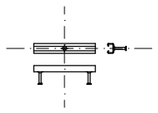


zavar za cijev a=3 mm

⑧a ø14/14 B500B
L=2.00, 2.02, 2.04 m
kom. 1+2+1
–ugraditi na kraći ležaj



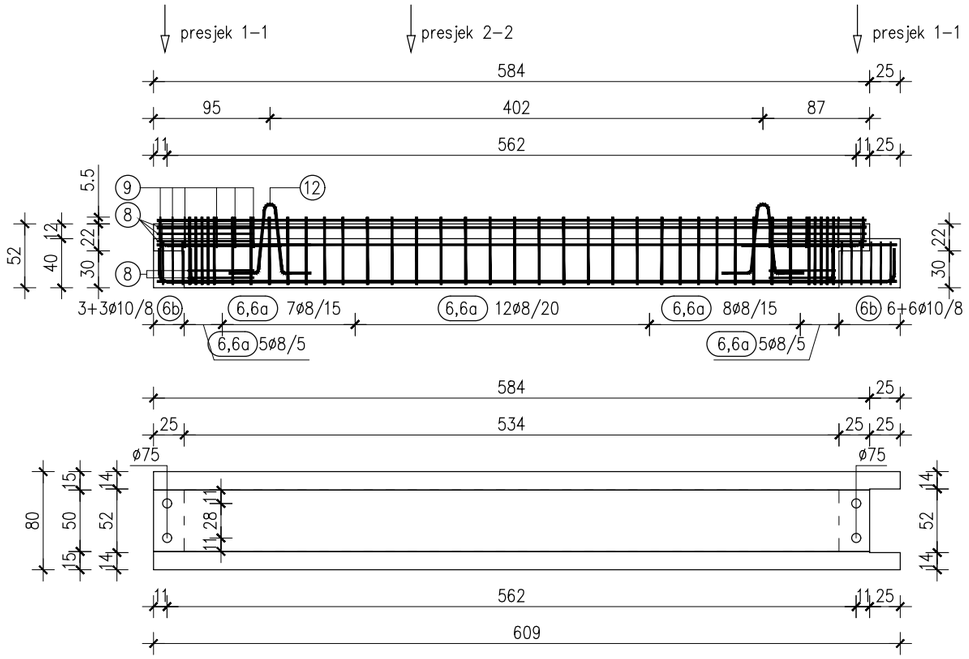
⑭ HALFEN HTA 40/23
kom. 7



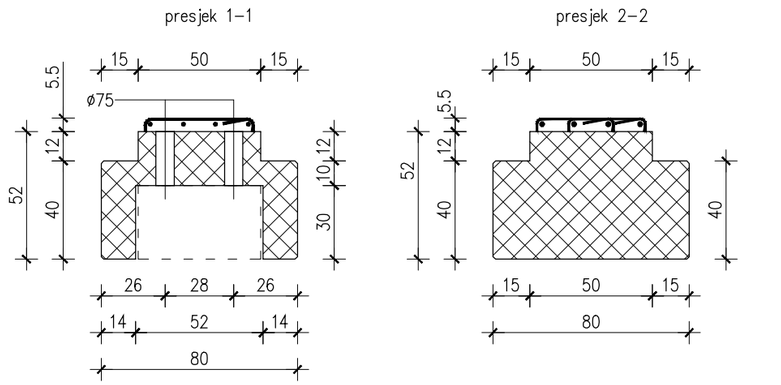
napomena: kuke poz.11 smjestiti jedan komad sa jedne strane cijevi poz.12, a drugi sa druge strane

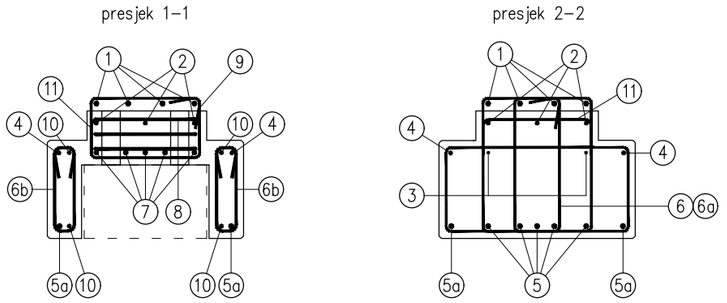
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: T NOSAČ POZ. 4f MJERILO: 1:50 BROJ CRTEŽA: 139	SURADNIK: Andrej Polić struč.spec.ing.aedif.

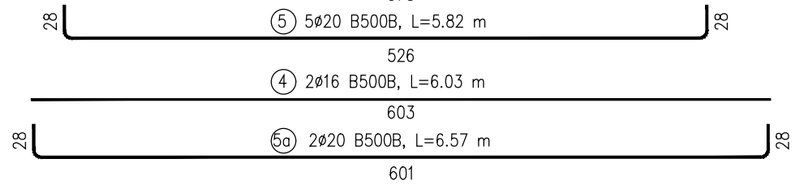
B NOSAČ poz. 7, kom. 2
V=2.17 m³, C30/37, B500B, c=2.5 cm



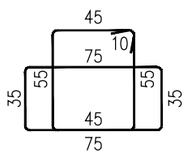
M 1:25



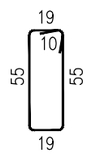




⑥ ø8/5,15,20 B500B
L=4.40 m
kom. 37



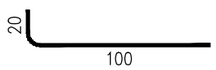
⑥a ø8/5,15,20 B500B
L=1.68 m
kom. 37



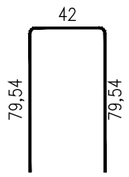
⑥b ø8/8 B500B
L=1.15 m
kom. 18



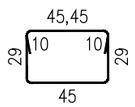
⑦ ø16/8,12 B500B
L=1.20 m
kom. 2x5



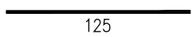
⑧ ø10/6 B500B
L=2.00,1.50 m
kom. 6+4



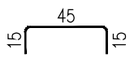
⑨ ø10/10,15 B500B
L=2.13 m
kom. 12



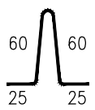
⑩ ø16 B500B
L=1.25 m
kom. 8



⑪ ø8/10,30,40 B500B
L=0.75 m
kom. 3+19+3
postaviti na svaku drugu sponu,
na osloncima na svaku sponu

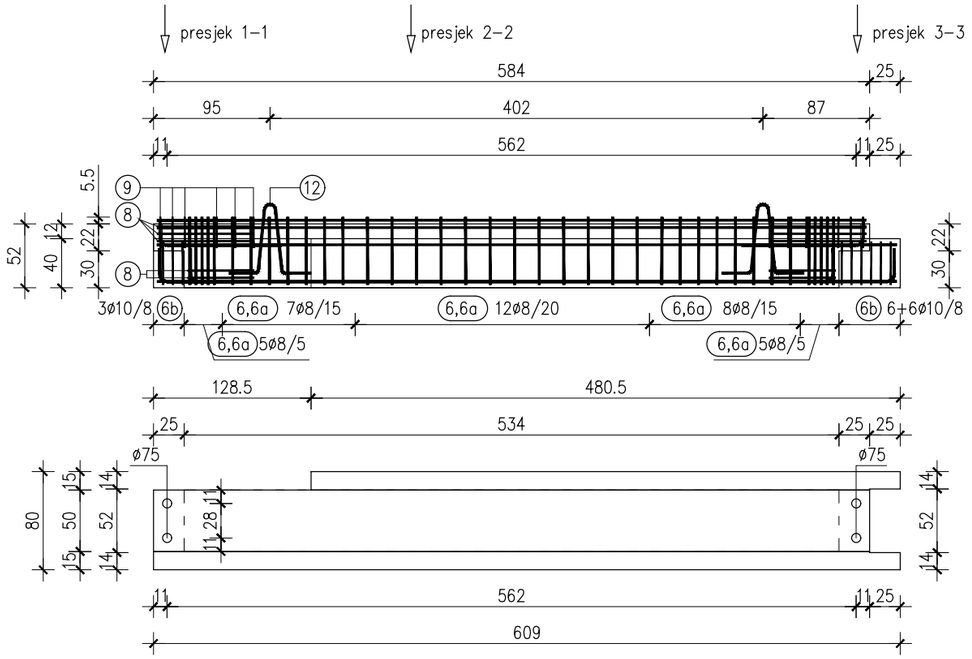


⑫ ø20 GA
L=1.70 m
kom. 2

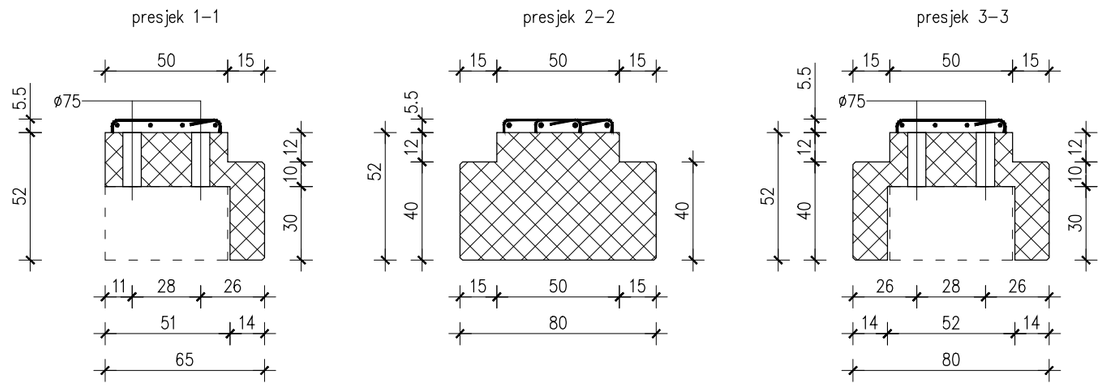


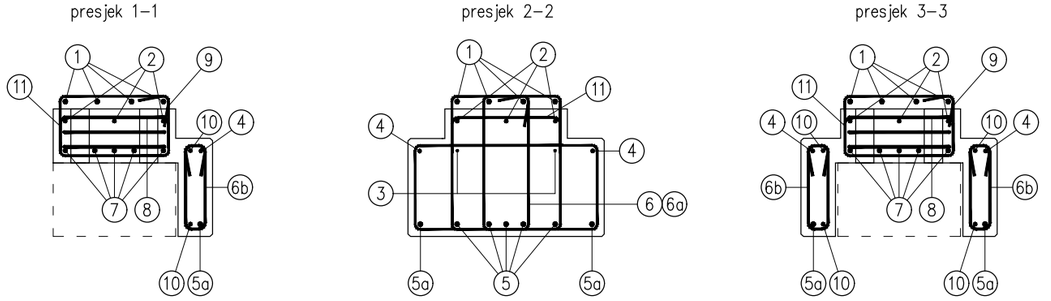
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** B NOSAČ POZ. 7	
	MJERILO: 1:50 BROJ CRTEŽA: 140	SURADNIK: Andrej Polić struč.spec.ing.aedif.

B NOSAČ poz. 7a, kom. 1
V=2.09 m³, C30/37, B500B, c=2.5 cm



M 1:25





① 4ø14 B500B, L=5.78 m
578

② 3ø14 B500B, L=5.78 m
578

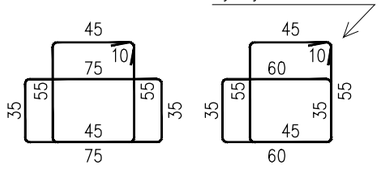
③ 2ø10 B500B, L=5.78 m
578

⑤ 5ø20 B500B, L=5.82 m
526

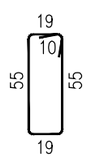
④ 1+1ø16 B500B, L=6.03, 4.745 m
603, 474.5

⑤a 1+1ø20 B500B, L=6.57, 5.285 m
601, 472.5

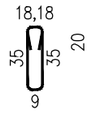
⑥ ø8/5,15,20 B500B
L=4.40, 4.10 m
kom. 27+10



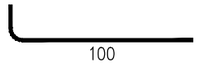
⑥a ø8/5,15,20 B500B
L=1.68 m
kom. 37



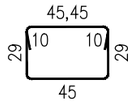
⑥b ø8/8 B500B
L=1.15 m
kom. 15



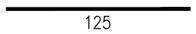
⑦ ø16/8,12 B500B
L=1.20 m
kom. 2x5



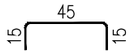
⑨ ø10/10,15 B500B
L=2.13 m
kom. 12



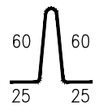
⑩ ø16 B500B
L=1.25 m
kom. 6



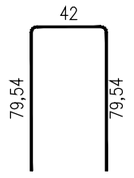
⑪ ø8/10,30,40 B500B
L=0.75 m
kom. 3+19+3
postaviti na svaku drugu sponu, na osloncima na svaku sponu



⑫ ø20 GA
L=1.70 m
kom. 2

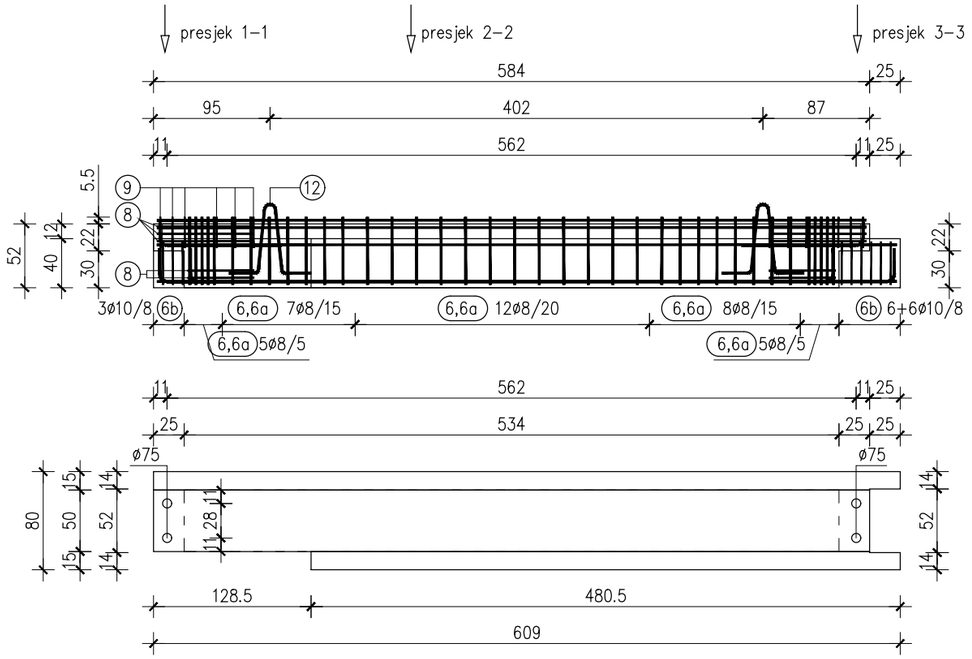


⑧ ø10/6 B500B
L=2.00,1.50 m
kom. 6+4

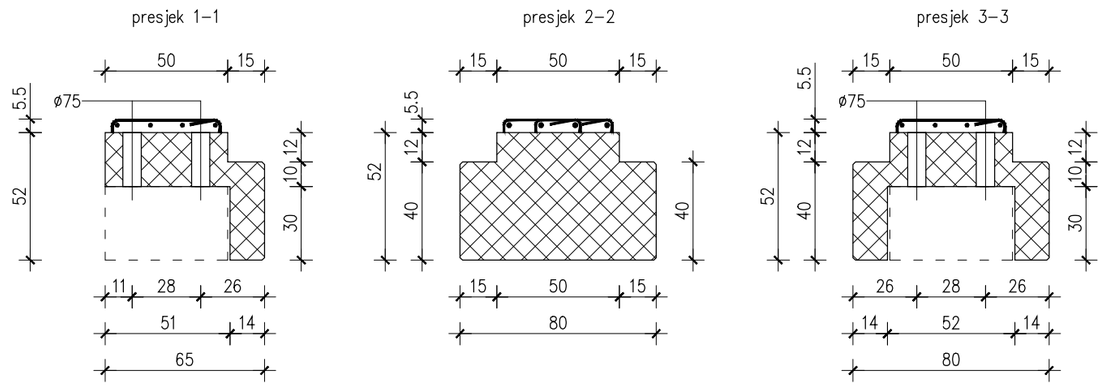


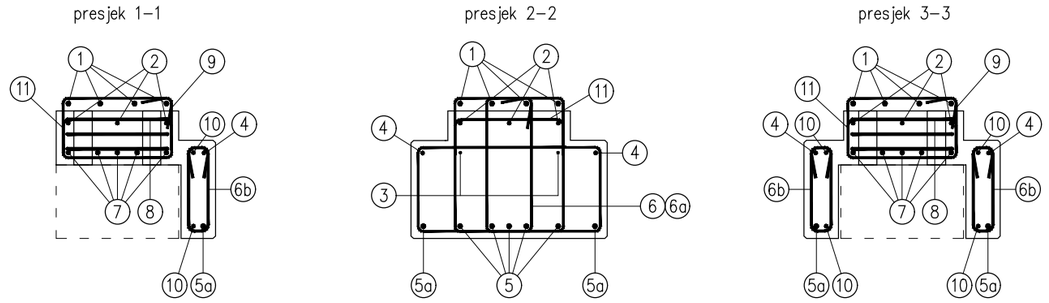
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** B NOSAČ POZ. 7a		
	MJERILO: 1:50	BROJ CRTEŽA: 141	SURADNIK: Andrej Polić struč.spec.ing.aedif.

B NOSAČ poz. 7b, kom. 1
V=2.09 m³, C30/37, B500B, c=2.5 cm



M 1:25





① 4ø14 B500B, L=5.78 m — 578

② 3ø14 B500B, L=5.78 m — 578

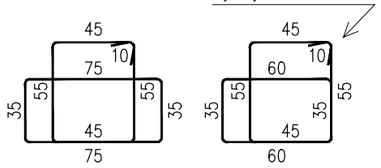
③ 2ø10 B500B, L=5.78 m — 578

⑤ 5ø20 B500B, L=5.82 m — 526

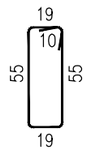
④ 1+1ø16 B500B, L=6.03, 4.745 m — 603, 474.5

⑤a 1+1ø20 B500B, L=6.57, 5.285 m — 601, 472.5

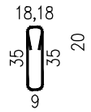
⑥ ø8/5,15,20 B500B
L=4.40, 4.10 m
kom. 27+10



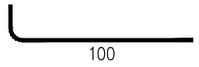
⑥a ø8/5,15,20 B500B
L=1.68 m
kom. 37



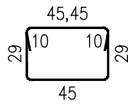
⑥b ø8/8 B500B
L=1.15 m
kom. 15



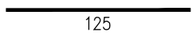
⑦ ø16/8,12 B500B
L=1.20 m
kom. 2x5



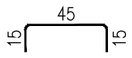
⑨ ø10/10,15 B500B
L=2.13 m
kom. 12



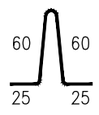
⑩ ø16 B500B
L=1.25 m
kom. 6



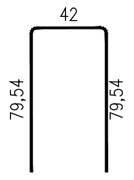
⑪ ø8/10,30,40 B500B
L=0.75 m
kom. 3+19+3
postaviti na svaku drugu sponu, na osloncima na svaku sponu



⑫ ø20 GA
L=1.70 m
kom. 2



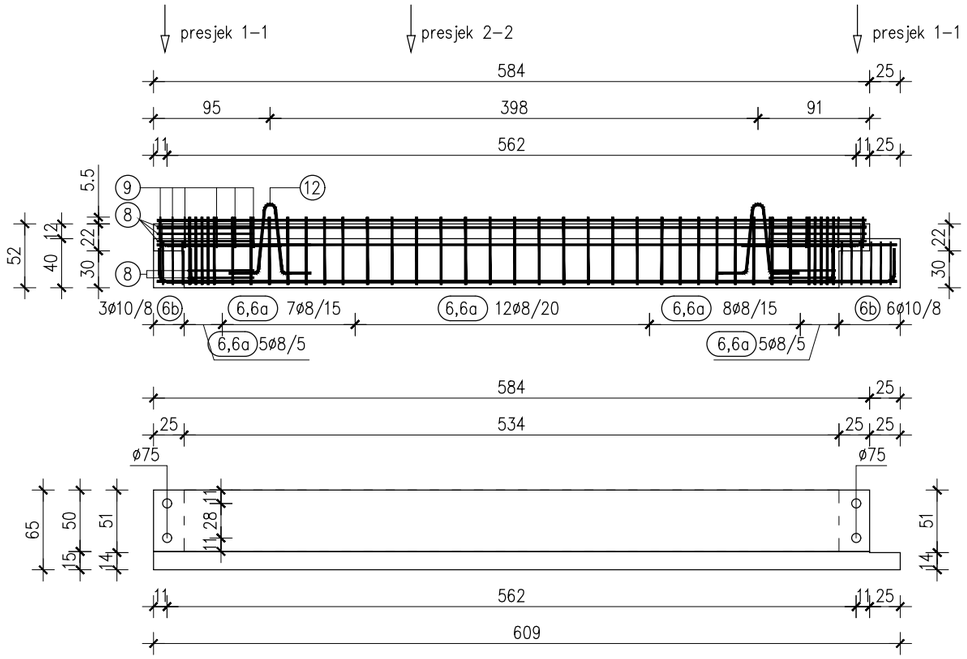
⑧ ø10/6 B500B
L=2.00,1.50 m
kom. 6+4

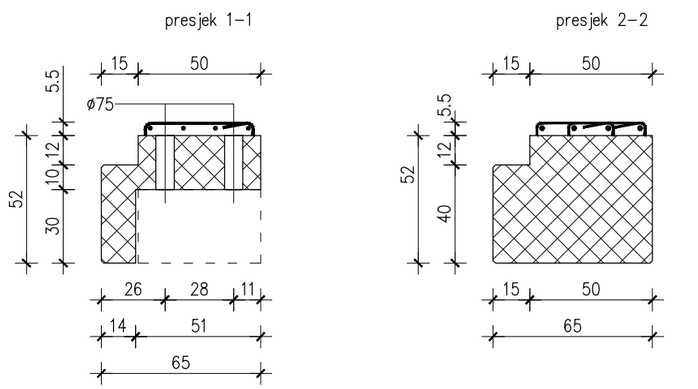


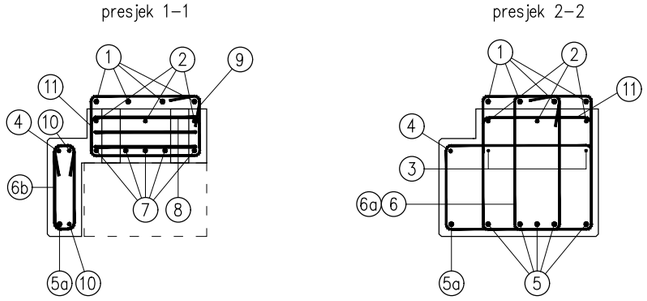
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: B NOSAČ POZ. 7b MJERILO: 1:50 — BROJ CRTEŽA: 142	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.

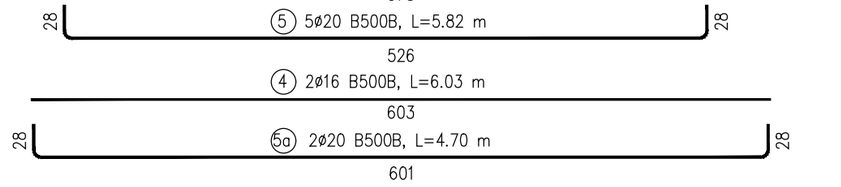
L NOSAČ poz. 6a, kom. 2
V=1.80 m³, C30/37, B500B, c=2.5 cm

M 1:25

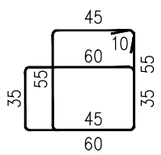




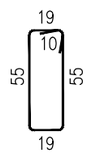




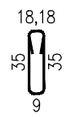
6 ø8/5,15,20 B500B
L=4.41 m
kom. 37



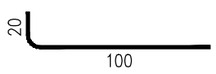
6a ø8/5,15,20 B500B
L=1.68 m
kom. 37



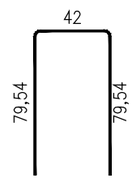
6b ø8/8 B500B
L=1.15 m
kom. 9



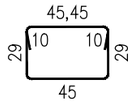
7 ø16/8,12 B500B
L=1.20 m
kom. 2x5



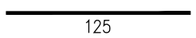
8 ø10/6 B500B
L=2.00,1.50 m
kom. 6+4



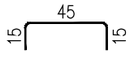
9 ø10/10,15 B500B
L=2.13 m
kom. 12



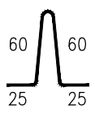
10 ø16 B500B
L=1.25 m
kom. 2



11 ø8/10,30,40 B500B
L=0.75 m
kom. 3+19+3
postaviti na svaku drugu sponu,
na osloncima na svaku sponu



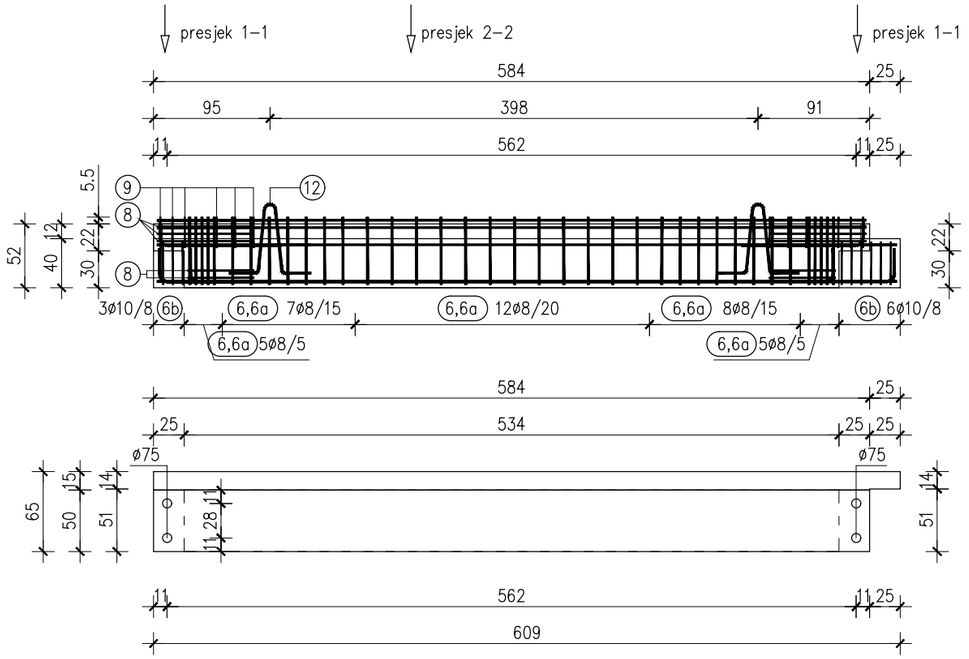
12 ø20 GA
L=1.70 m
kom. 2

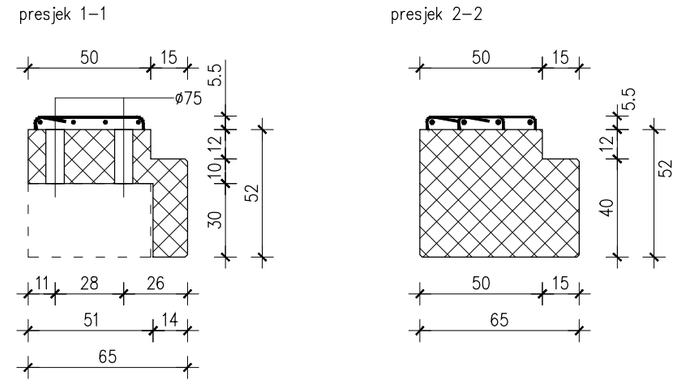


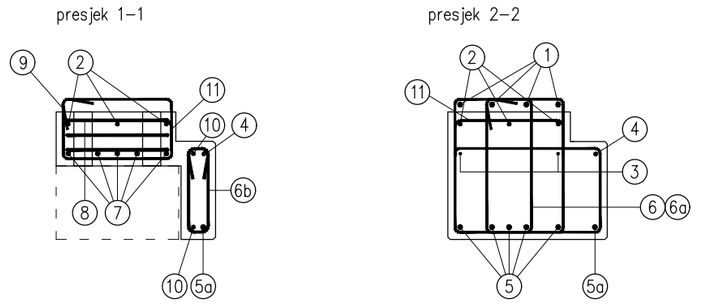
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: L NOSAČ POZ. 6a	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 143	SURADNIK: Andrej Polić struč.spec.ing.aedif.

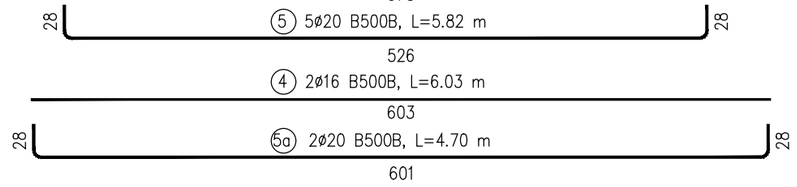
L NOSAČ poz. 6b, kom. 2
V=1.80 m³, C30/37, B500B, c=2.5 cm

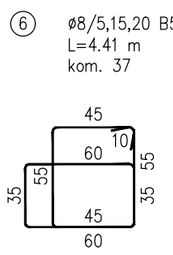
M 1:25

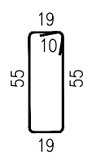




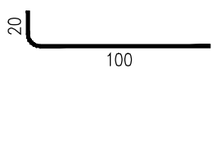


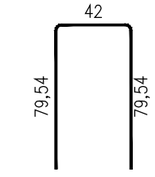


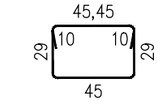


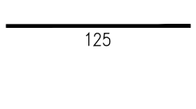


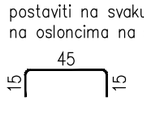


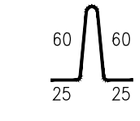






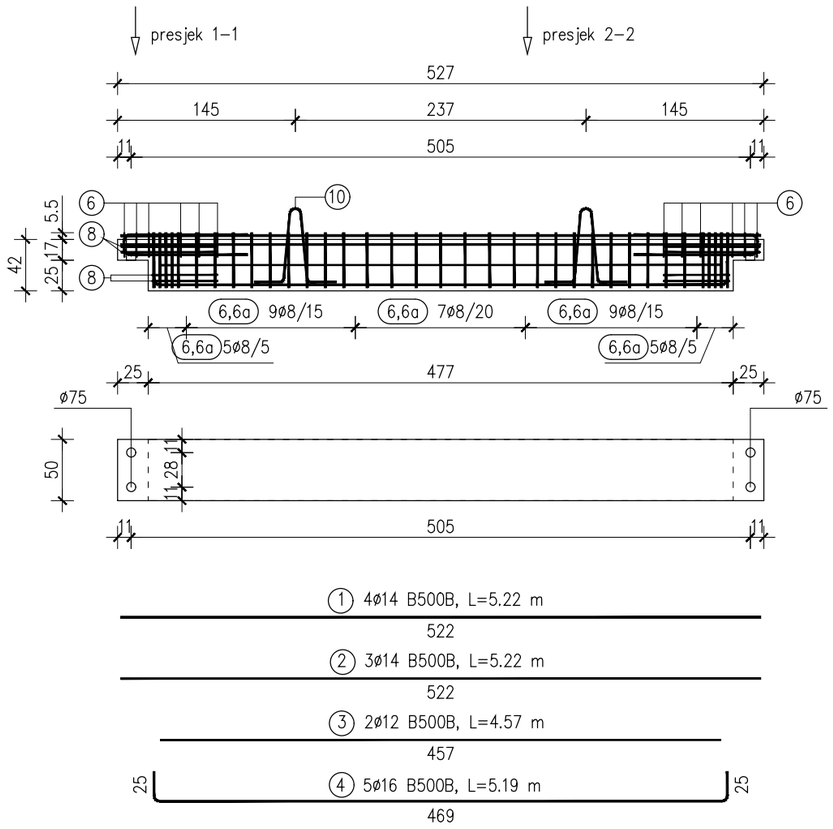






RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: L NOSAČ POZ. 6b MJERILO: 1:50 BROJ CRTEŽA: 144	SURADNIK: Andrej Polić struč.spec.ing.aedif.

AB NOSAČ poz. 8a kom. 4
V=1.04 m³, C30/37, B500B, c=2.5 cm



① 4ø14 B500B, L=5.22 m

522

② 3ø14 B500B, L=5.22 m

522

③ 2ø12 B500B, L=4.57 m

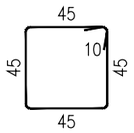
457

④ 5ø16 B500B, L=5.19 m

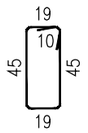
25 25

469

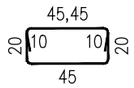
⑤ ø8/5,15,20 B500B
L=2.00 m
kom. 35



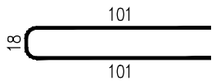
⑤a ø8/5,15,20 B500B
L=1.48 m
kom. 35



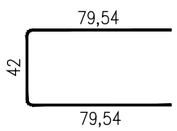
⑥ ø10/10,15 B500B
L=1.95 m
kom. 12



⑦ ø18/8,12 B500B
L=2.20 m
kom. 2x5

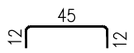


⑧ ø10/5 B500B
L=2.00, 1.50 m
kom. 4+4

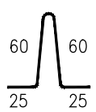


(dulje u oslonac)

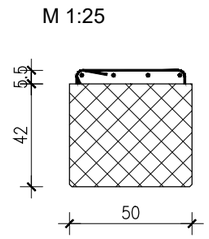
⑨ ø8/10,30,40 B500B
L=0.69 m
kom. 18+6
svaka druga spona,
na osloncima 3 kom.

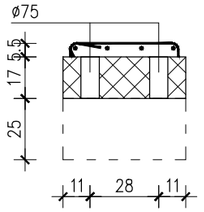


⑩ ø16 GA
L=1.70 m
kom. 2

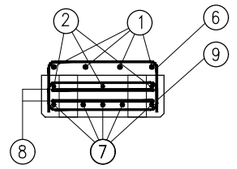


M 1:25

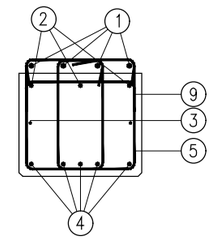




presjek 1–1

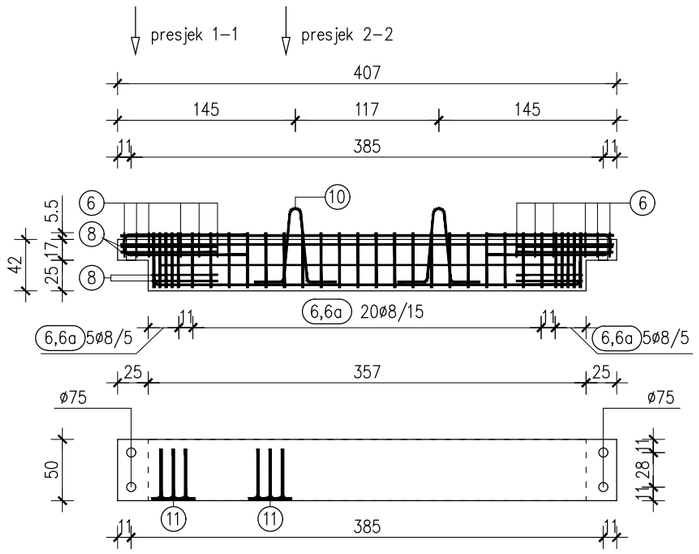


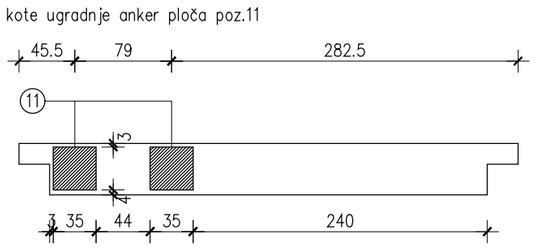
presjek 2–2

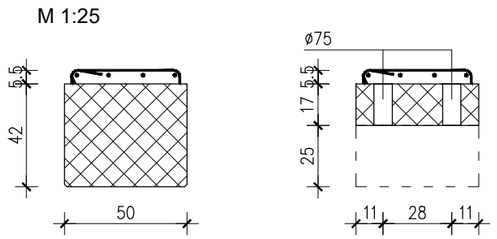


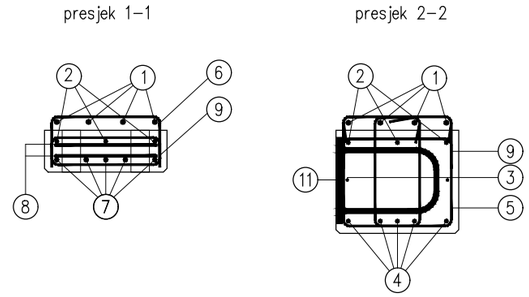
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: AB NOSAČ POZ. 8a MJERILO: 1:50	BROJ CRTEŽA: 145 SURADNIK: Andrej Polić struč.spec.ing.aedif.

AB NOSAČ poz. 8b kom. 1
V=0.79 m³, C30/37, B500B, c=2.5 cm









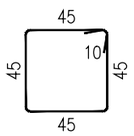
① 4ø14 B500B, L=4.02 m
402

② 3ø14 B500B, L=4.02 m
402

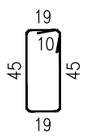
③ 2ø12 B500B, L=3.37 m
337

④ 5ø16 B500B, L=3.99 m
25 25
349

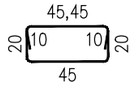
⑤ ø8/5,15 B500B
L=2.00 m
kom. 30



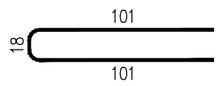
⑤a ø8/5,15 B500B
L=1.48 m
kom. 30



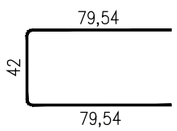
⑥ ø10/10,15 B500B
L=1.95 m
kom. 12



⑦ ø18/8,12 B500B
L=2.20 m
kom. 2x5

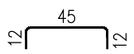


⑧ ø10/5 B500B
L=2.00, 1.50 m
kom. 4+4

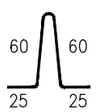


(dulje u oslonac)

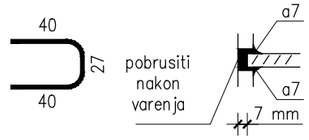
⑨ ø8/10,30,40 B500B
L=0.69 m
kom. 18+6
svaka druga spona,
na osloncima 3 kom.

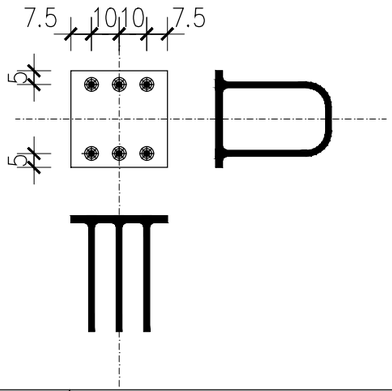


⑩ ø16 GA
L=1.70 m
kom. 2



⑪ ☐ 350/350/20 (19.23 kg)
prodor za anker ø34
kom. 2, [S235]
anker ø20 B500B
L=1.07 m
kom. 6
zavar a=7 mm

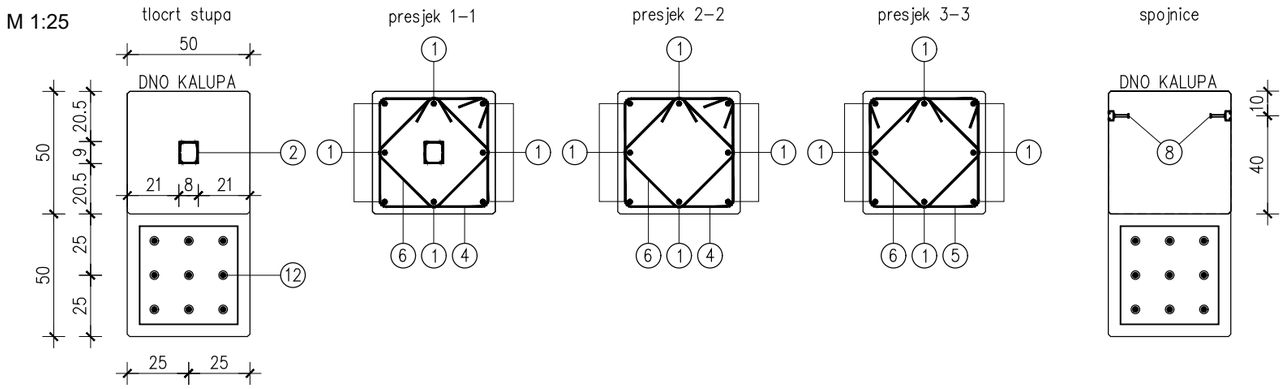


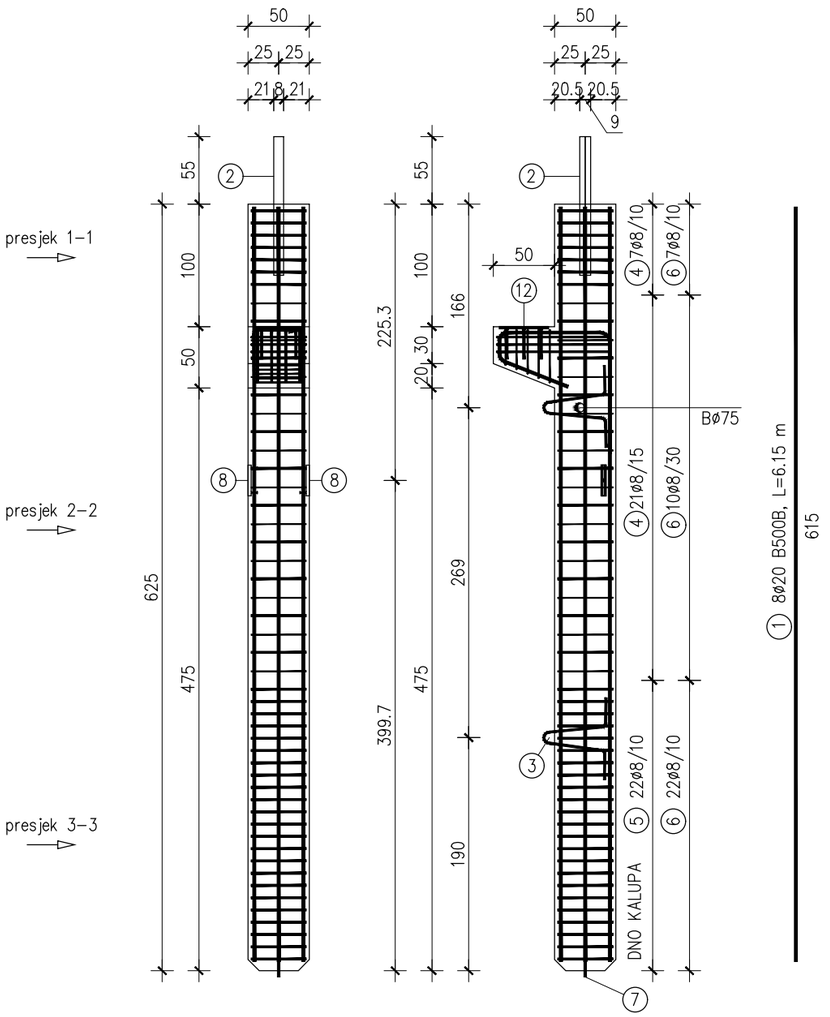


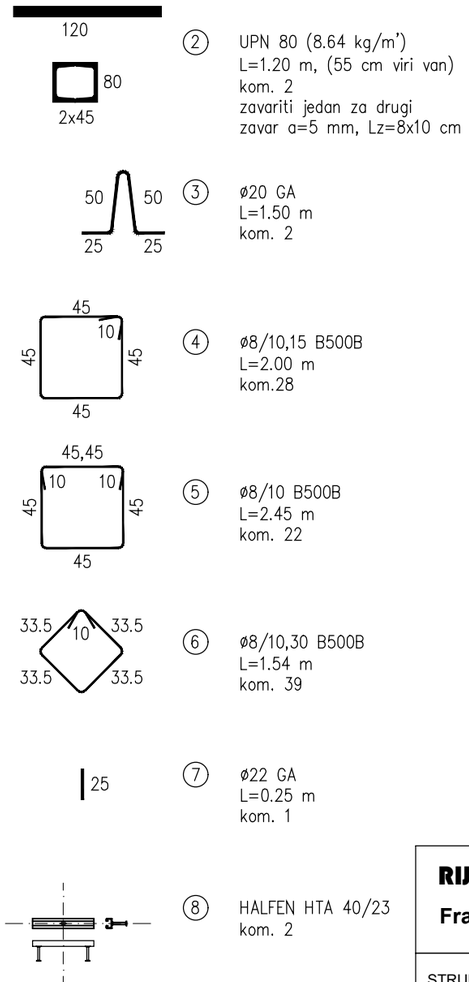
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** AB NOSAČ POZ. 8b MJERILO: 1:50 BROJ CRTEŽA: 146	SURADNIK: Andrej Polić struč.spec.ing.aedif.

AB STUP poz. S2, kom. 10
V=1.66 m³, C30/37, B500B, c=2.5 cm

M 1:25







② UPN 80 (8.64 kg/m')
L=1.20 m, (55 cm viri van)
kom. 2
zavariti jedan za drugi
zavar a=5 mm, Lz=8x10 cm

③ ø20 GA
L=1.50 m
kom. 2

④ ø8/10,15 B500B
L=2.00 m
kom.28

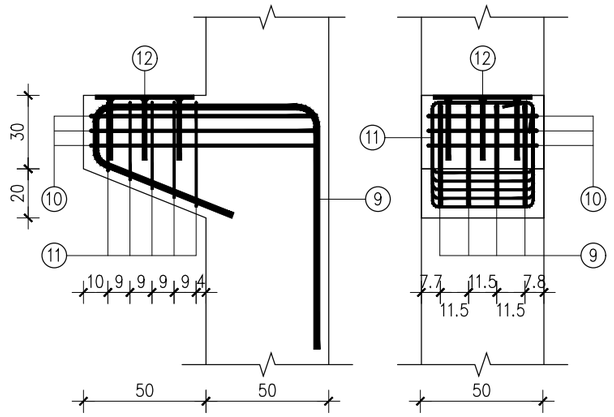
⑤ ø8/10 B500B
L=2.45 m
kom. 22

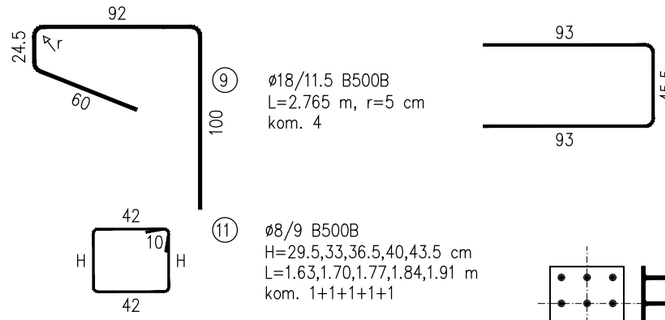
⑥ ø8/10,30 B500B
L=1.54 m
kom. 39

⑦ ø22 GA
L=0.25 m
kom. 1

⑧ HALFEN HTA 40/23
kom. 2

KONZOLA M 1:25

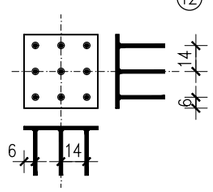




⑨ ø18/11.5 B500B
L=2.765 m, r=5 cm
kom. 4

⑩ ø12/6 B500B
L=2.315 m
kom. 3

⑪ ø8/9 B500B
H=29.5,33,36.5,40,43.5 cm
L=1.63,1.70,1.77,1.84,1.91 m
kom. 1+1+1+1+1

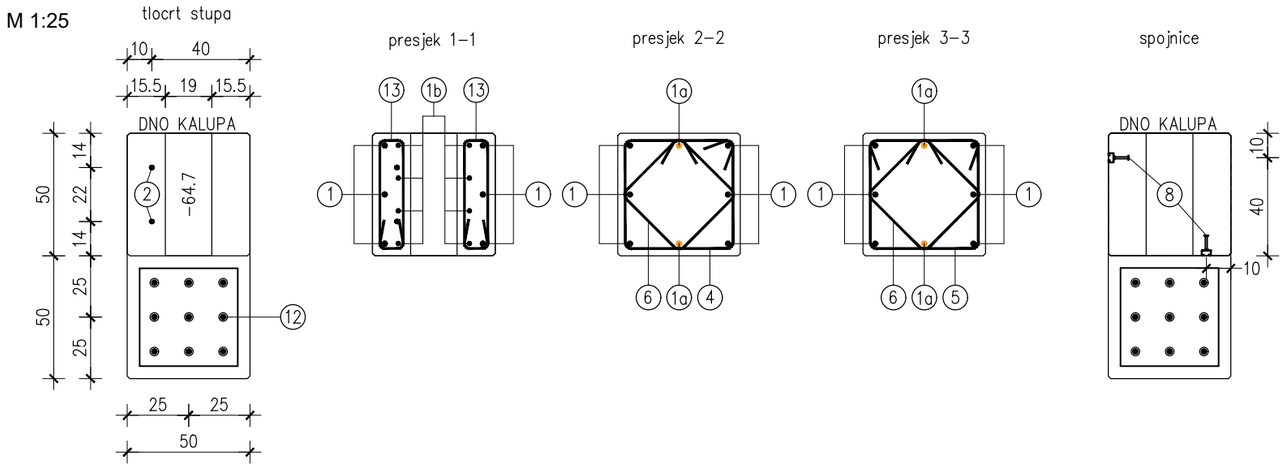


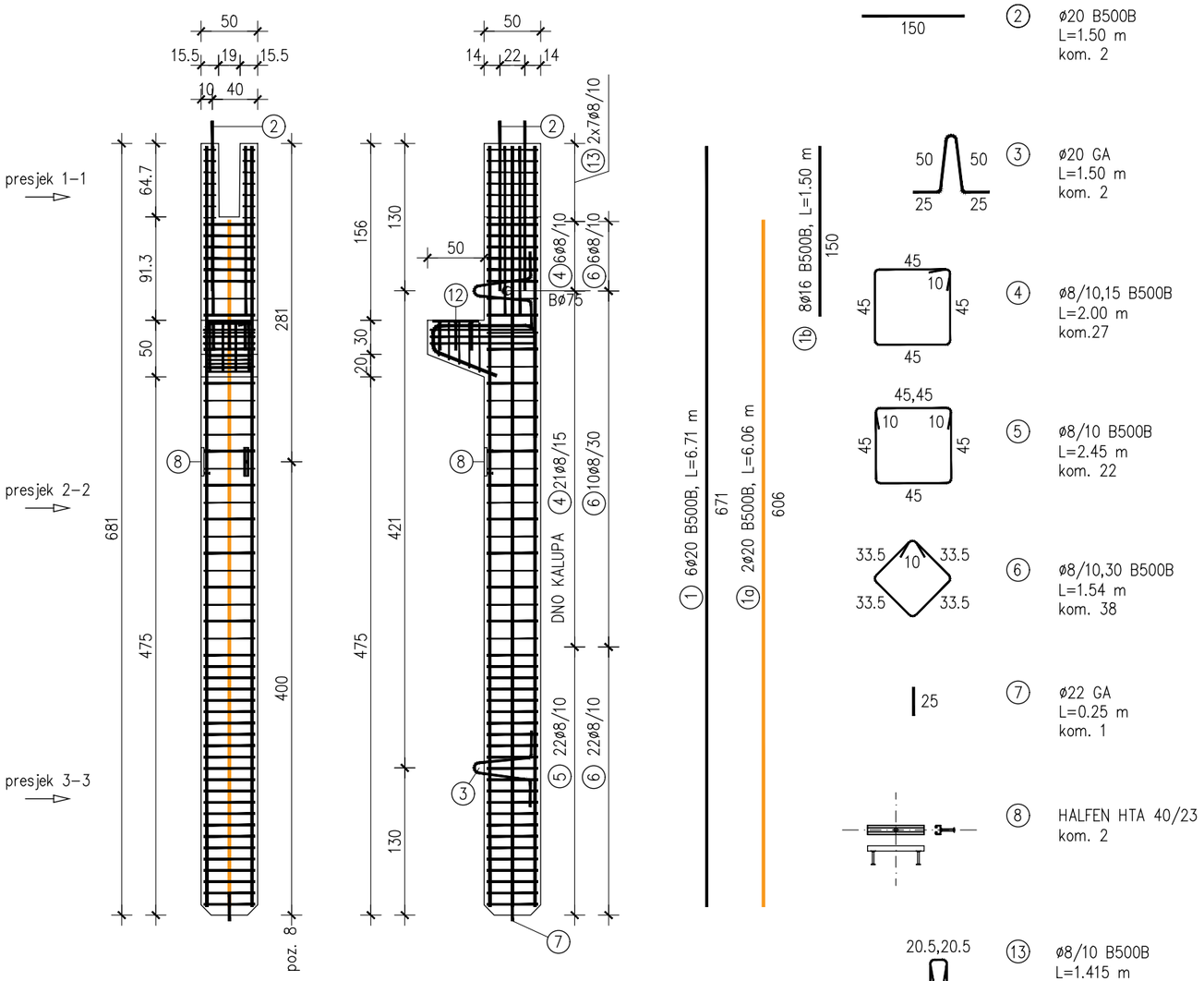
⑫ ☐ 400/400/15 (18.84 kg)
kom. 1
anker ø20 B500B
L=0.25 m
kom. 9
zavar a=6 mm, (sučelno)

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S2	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 147	SURADNIK: Andrej Polić struč.spec.ing.aedif.

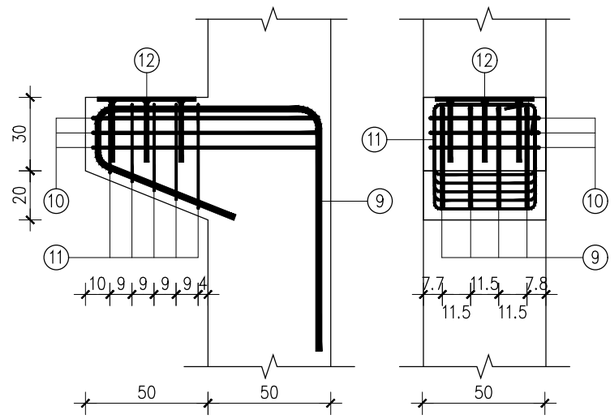
AB STUP poz. S1a, kom. 1
V=1.74 m³, C30/37, B500B, c=2.5 cm

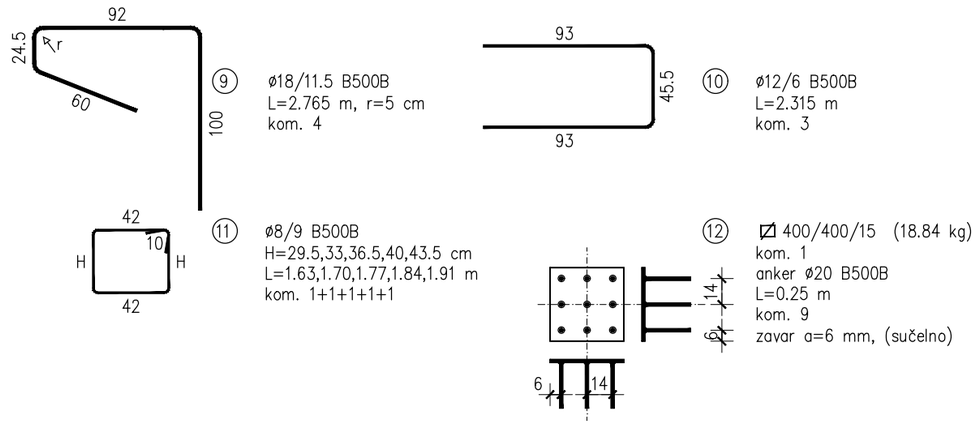
M 1:25





KONZOLA M 1:25



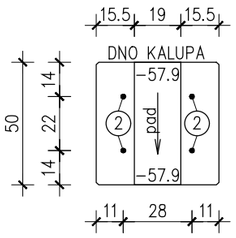


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1a		SURADNIK: Andrej Polić struč.spec.ing.aedif.
	MJERILO: 1:50	BROJ CRTEŽA: 148	

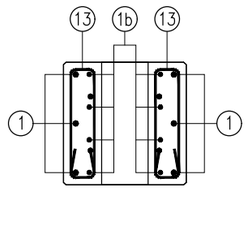
AB STUP poz. S1c, kom. 1
V=1.77 m³, C30/37, B500B, c=2.5 cm

M 1:25

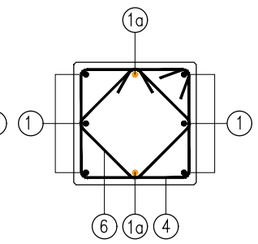
tlocrt stupa



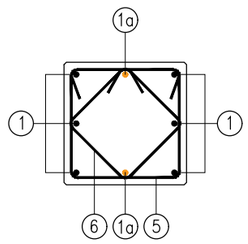
presjek 1–1



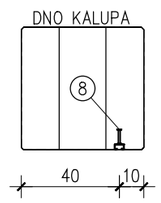
presjek 2–2

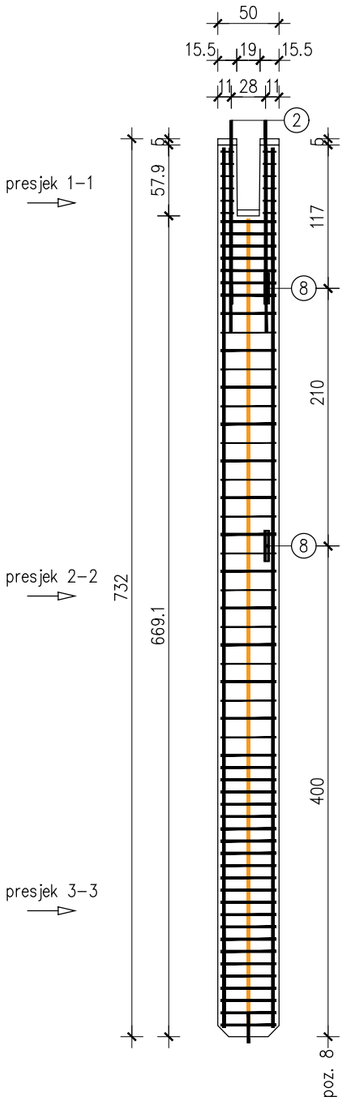


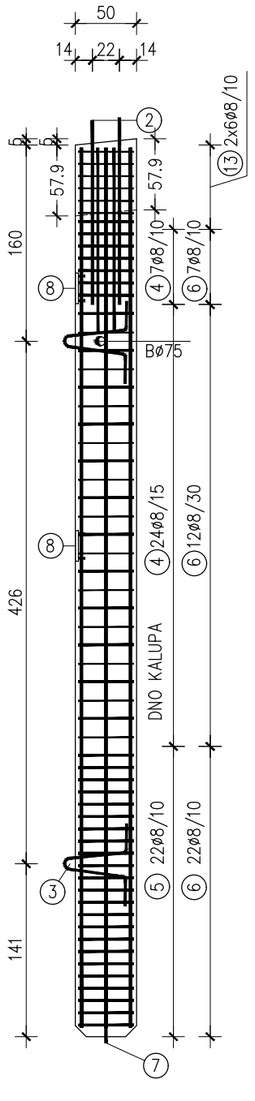
presjek 3–3



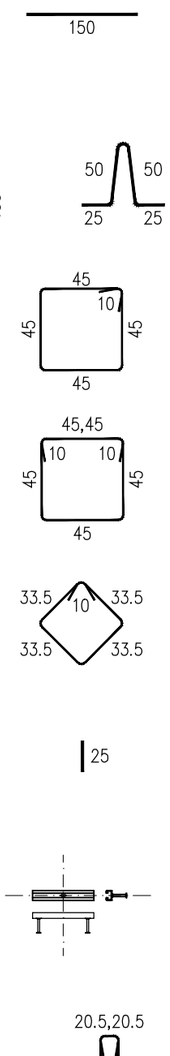
spojnice











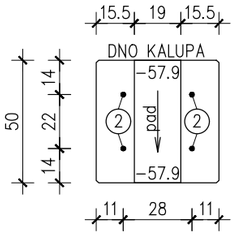
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: STUP poz. S1c MJERILO: 1:50	BROJ CRTEŽA: 149 SURADNIK: Andrej Polić struč.spec.ing.aedif.

HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA
Ivan Martinaš
dipl. ing. građ.
Ovlašteni inženjer građevinarstva
G 3529

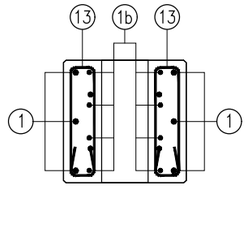
AB STUP poz. S1b, kom. 1
V=1.74 m³, C30/37, B500B, c=2.5 cm

M 1:25

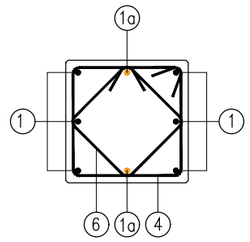
tlocrt stupa



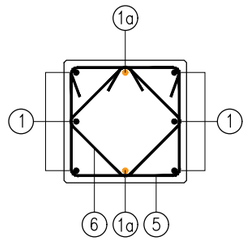
presjek 1–1



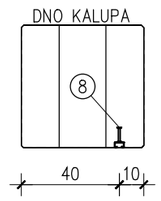
presjek 2–2



presjek 3–3



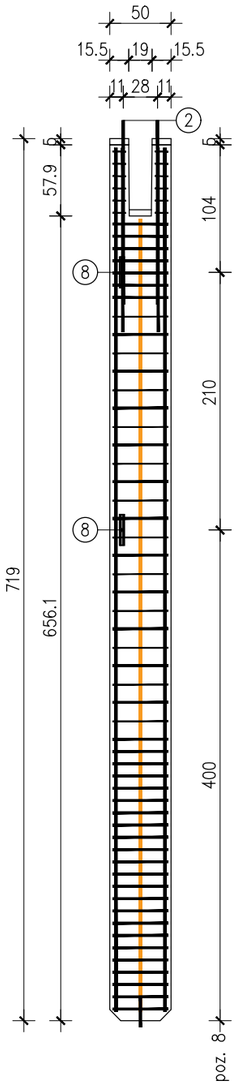
spojnice

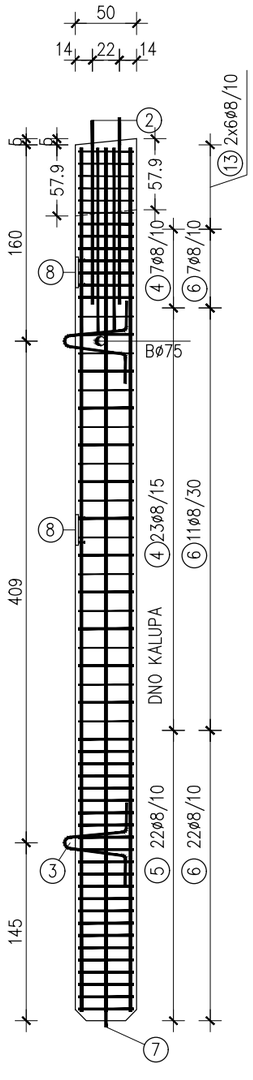


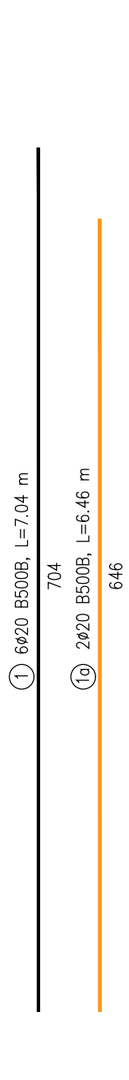
presjek 1–1

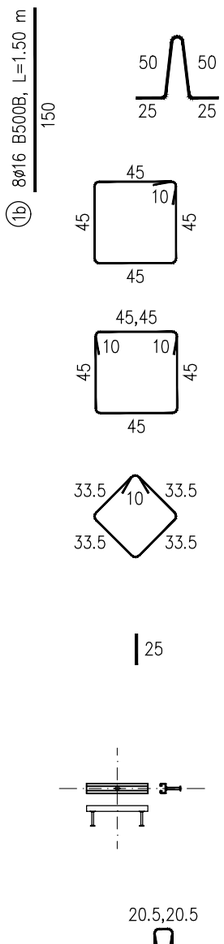
presjek 2–2

presjek 3–3





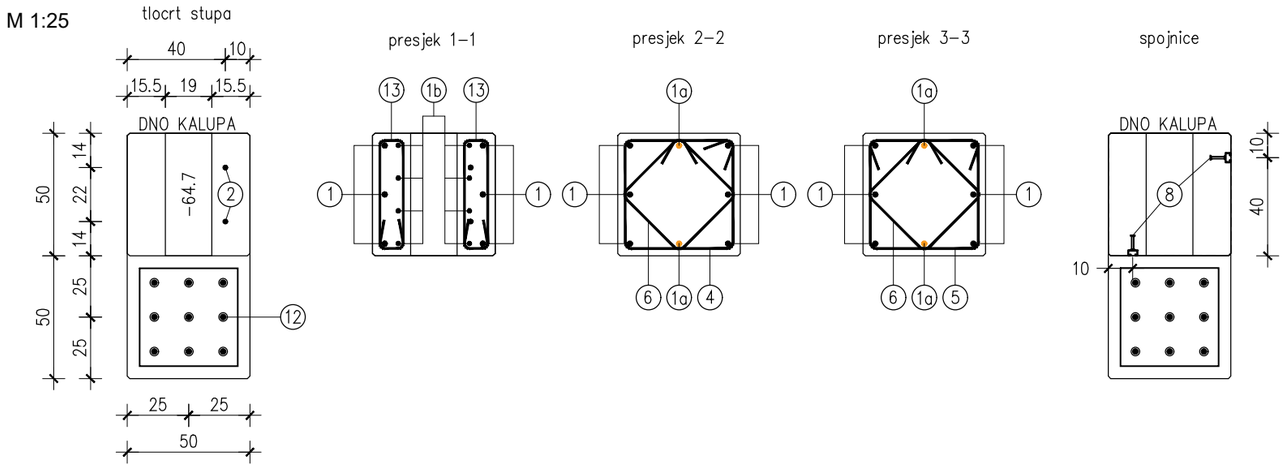


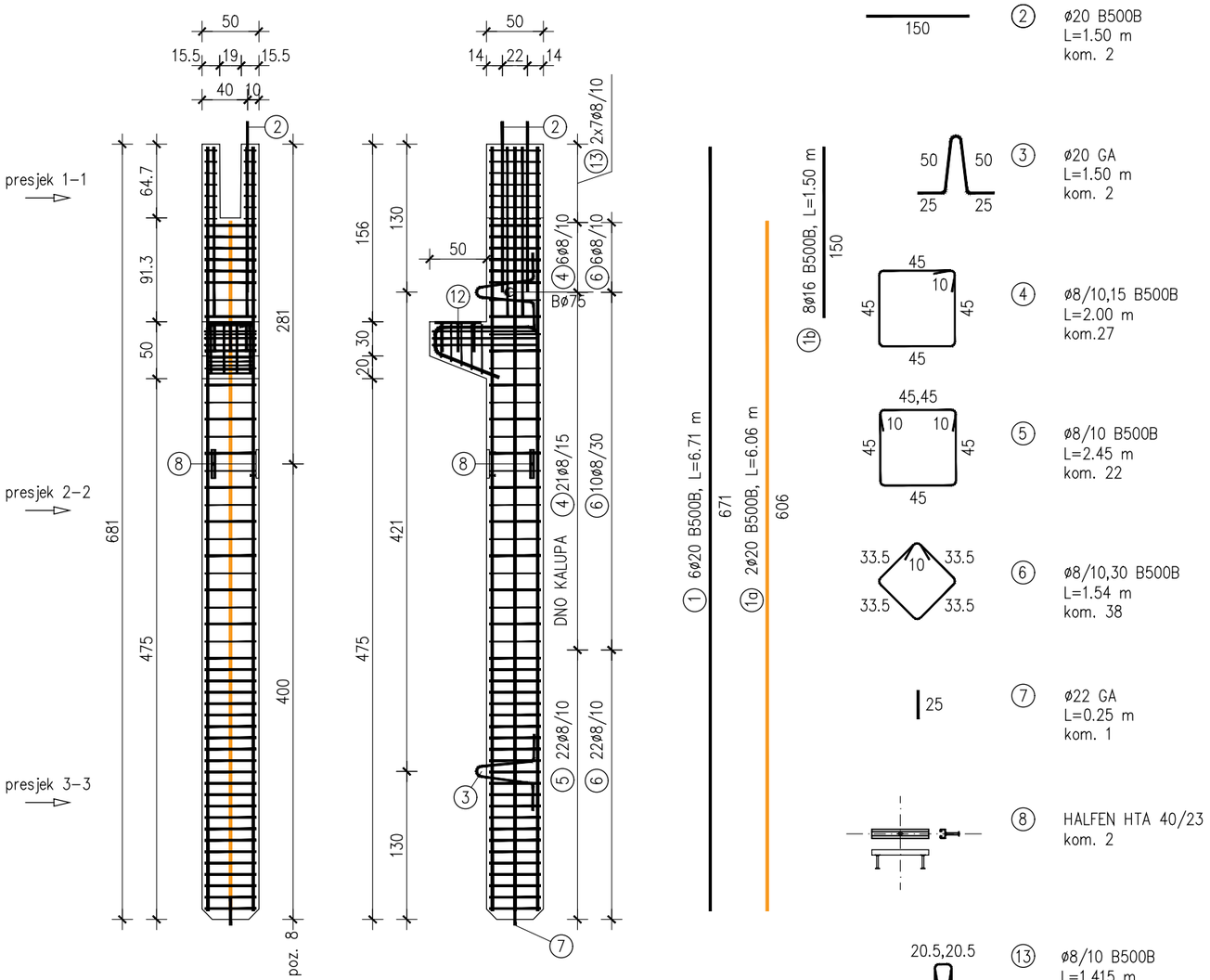


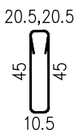
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: STUP poz. S1b		SURADNIK: Andrej Polić struč.spec.ing.aedif.
	MJERILO: 1:50	BROJ CRTEŽA: 150	

AB STUP poz. S1d, kom. 1
V=1.74 m³, C30/37, B500B, c=2.5 cm

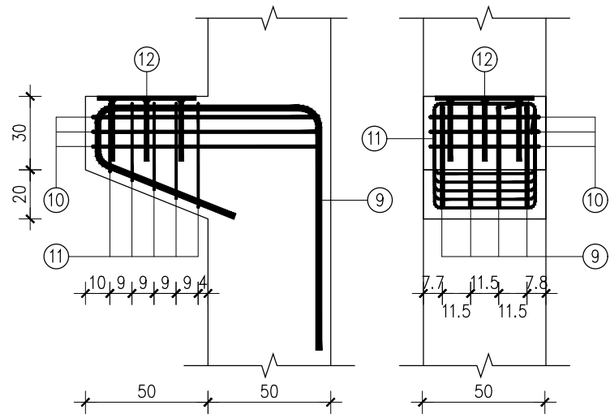
M 1:25

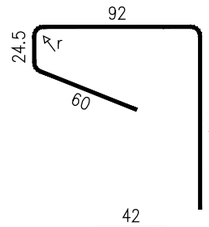
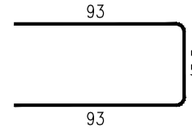
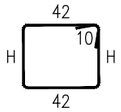
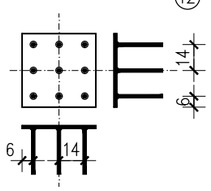




	②	ø20 B500B L=1.50 m kom. 2
	③	ø20 GA L=1.50 m kom. 2
	④	ø8/10,15 B500B L=2.00 m kom.27
	⑤	ø8/10 B500B L=2.45 m kom. 22
	⑥	ø8/10,30 B500B L=1.54 m kom. 38
	⑦	ø22 GA L=0.25 m kom. 1
	⑧	HALFEN HTA 40/23 kom. 2
	⑬	ø8/10 B500B L=1.415 m kom. 14

KONZOLA M 1:25



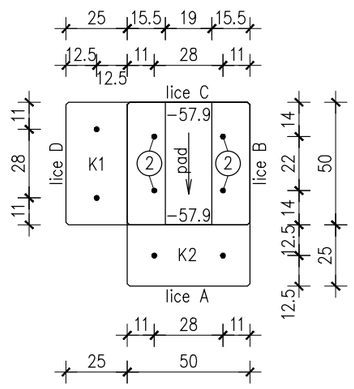
	⑨	ø18/11.5 B500B L=2.765 m, r=5 cm kom. 4
	⑩	ø12/6 B500B L=2.315 m kom. 3
	⑪	ø8/9 B500B H=29.5,33,36.5,40,43.5 cm L=1.63,1.70,1.77,1.84,1.91 m kom. 1+1+1+1+1
	⑫	☐ 400/400/15 (18.84 kg) kom. 1 anker ø20 B500B L=0.25 m kom. 9 zavar a=6 mm, (sučelno)

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: STUP poz. S1d MJERILO: 1:50	BROJ CRTEŽA: 151
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.

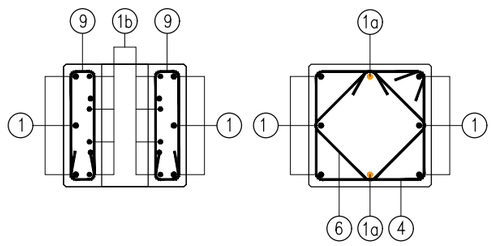
AB STUP poz. S1h, kom. 1
V=1.84 m³, C30/37, B500B, c=2.5 cm

M 1:25

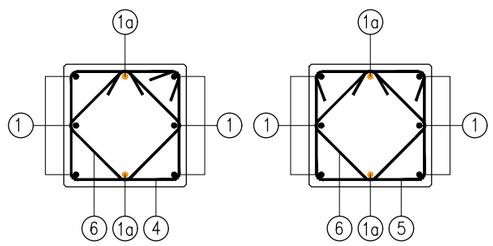
tlocrt stupa



presjek 1–1

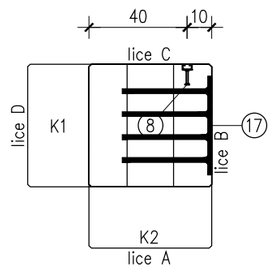


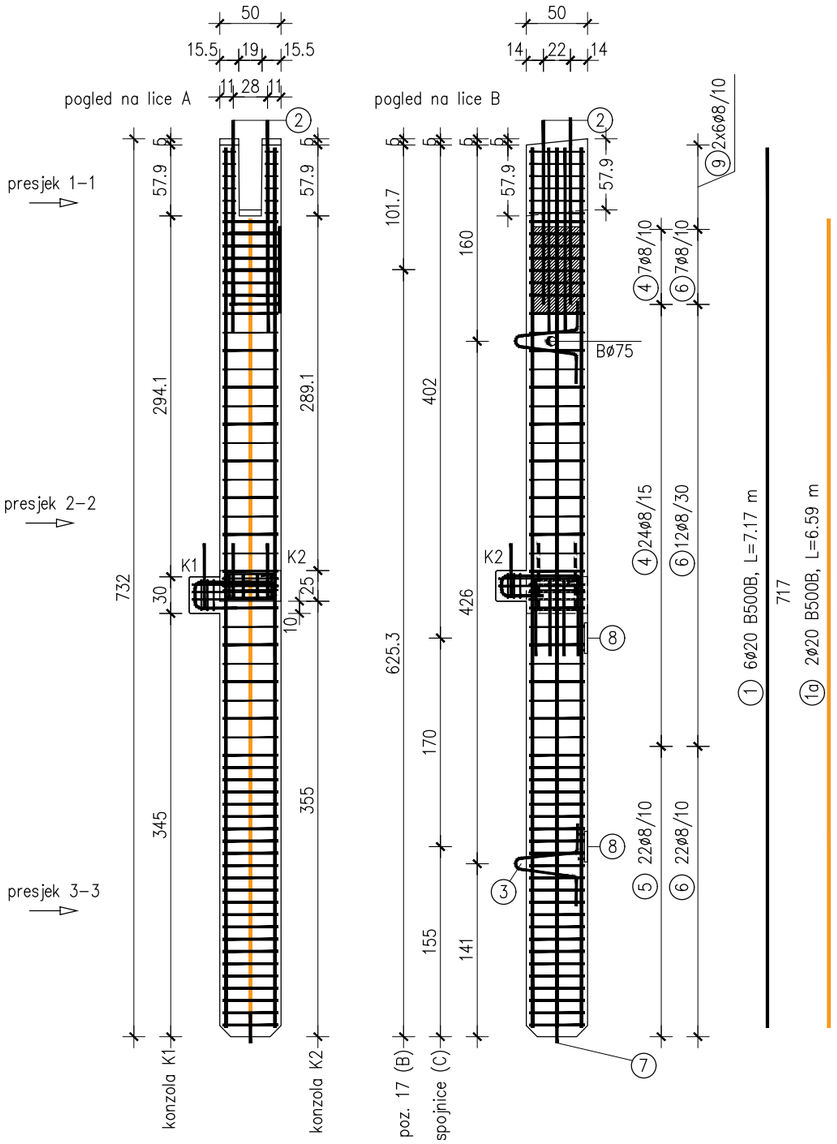
presjek 2–2



presjek 3–3

spojnice





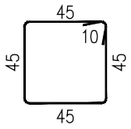




② ø20 B500B
L=1.50 m
kom. 2

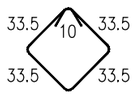


③ ø20 GA
L=1.50 m
kom. 2



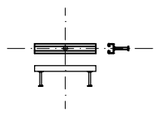
④ ø8/10,15 B500B
L=2.00 m
kom.31

⑤ ø8/10 B500B
L=2.45 m
kom. 22

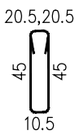


⑥ ø8/10,30 B500B
L=1.54 m
kom. 41

⑦ ø22 GA
L=0.25 m
kom. 1



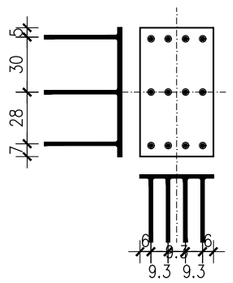
⑧ HALFEN HTA 40/23
kom. 2



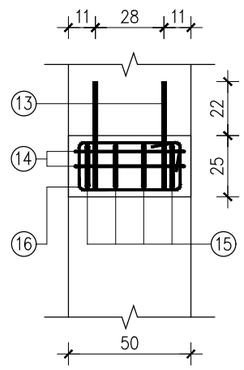
⑨ ø8/10 B500B
L=1.415 m
kom. 12

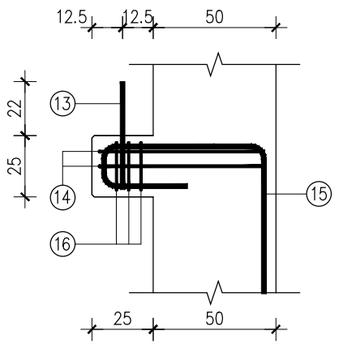
⑬ ø20 B500B
L=0.44, 0.54 m
kom. 2+2
–DULJE NA DONJU KONZOLU (K1)

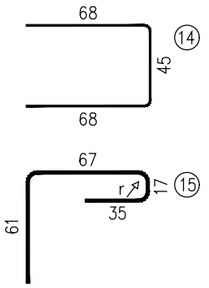
⑰ ☐ 400/700/20 (43.96 kg)
kom. 1
anker ø20 B500B
L=0.40 m
kom. 12
zavar a=6 mm, (sučelno)



KONZOLA K2 M 1:25





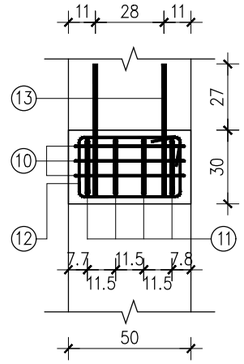


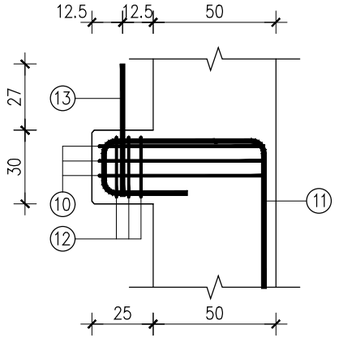
⑭ ø12/6 B500B
L=1.81 m
kom. 2

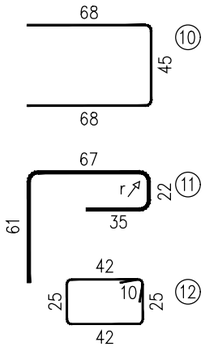
⑮ ø16/11.5 B500B
L=1.75 m, r=5 cm
kom. 4

⑯ ø8/6 B500B
L=1.44 m
kom. 3

KONZOLA K1 M 1:25







⑩ ø12/6 B500B
L=1.81 m
kom. 3

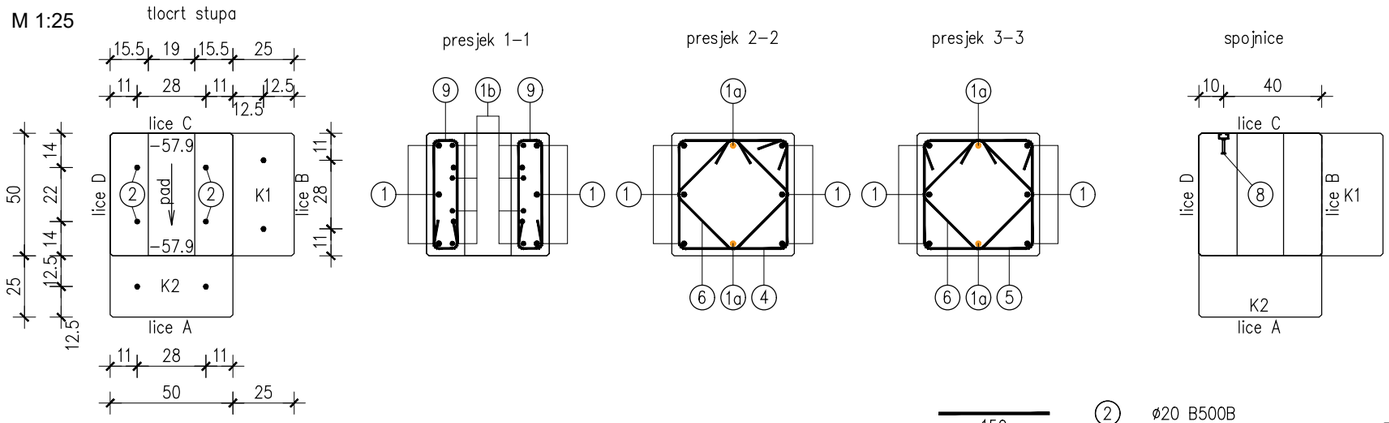
⑪ ø18/11.5 B500B
L=1.85 m, r=5 cm
kom. 4

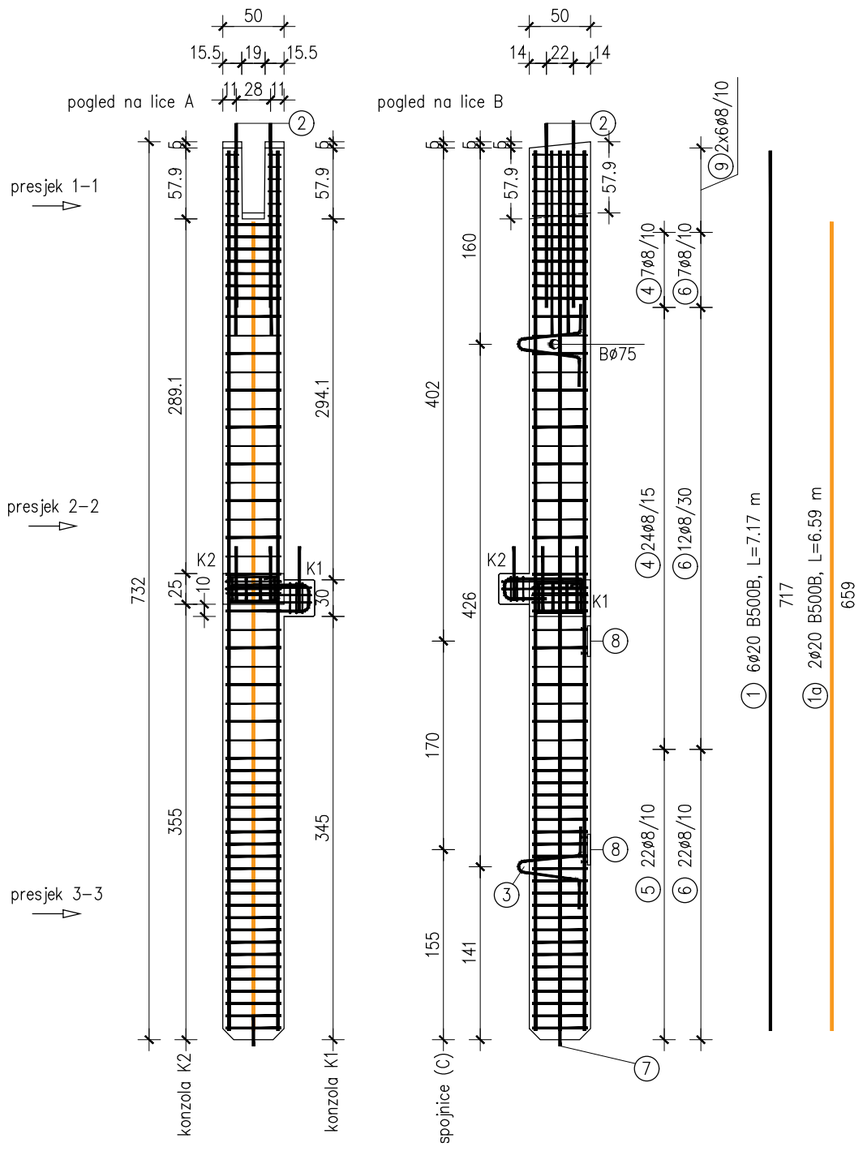
⑫ ø8/6 B500B
L=1.54 m
kom. 3

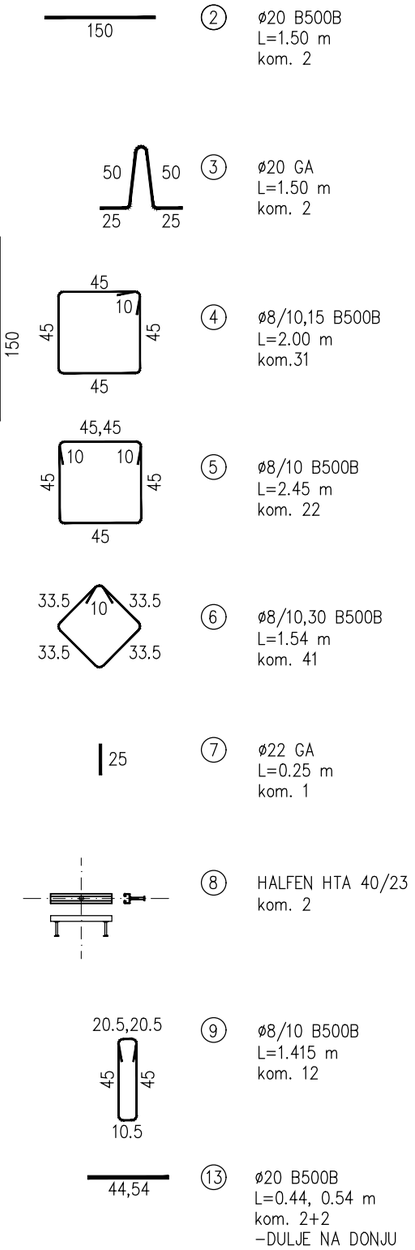
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: STUP poz. S1h MJERILO: 1:50 BROJ CRTEŽA: 152	SURADNIK: Andrej Polić struč.spec.ing.aedif.

AB STUP poz. S1i, kom. 1
V=1.84 m³, C30/37, B500B, c=2.5 cm

M 1:25







② Ø20 B500B
L=1.50 m
kom. 2

③ Ø20 GA
L=1.50 m
kom. 2

④ Ø8/10,15 B500B
L=2.00 m
kom.31

⑤ Ø8/10 B500B
L=2.45 m
kom. 22

⑥ Ø8/10,30 B500B
L=1.54 m
kom. 41

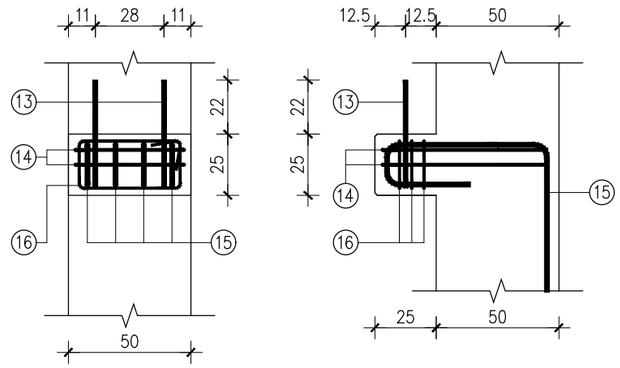
⑦ Ø22 GA
L=0.25 m
kom. 1

⑧ HALFEN HTA 40/23
kom. 2

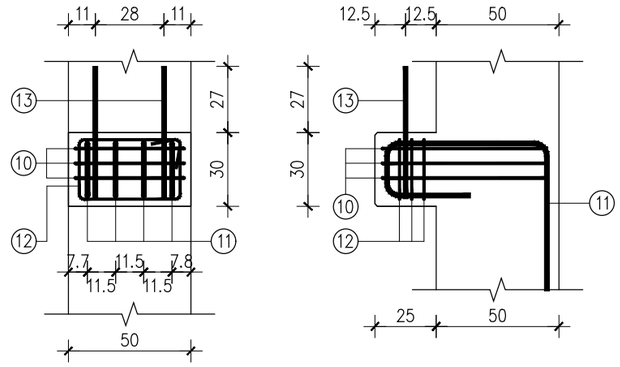
⑨ Ø8/10 B500B
L=1.415 m
kom. 12

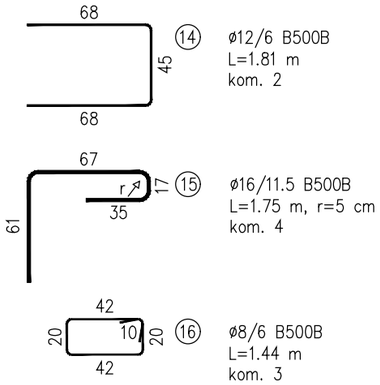
⑬ Ø20 B500B
L=0.44, 0.54 m
kom. 2+2
–DULJE NA DONJU KONZOLU (K1)

KONZOLA K2 M 1:25



KONZOLA K1 M 1:25

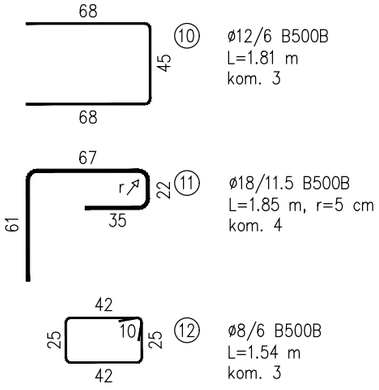




⑭ Ø12/6 B500B
L=1.81 m
kom. 2

⑮ Ø16/11.5 B500B
L=1.75 m, r=5 cm
kom. 4

⑯ Ø8/6 B500B
L=1.44 m
kom. 3



⑩ Ø12/6 B500B
L=1.81 m
kom. 3

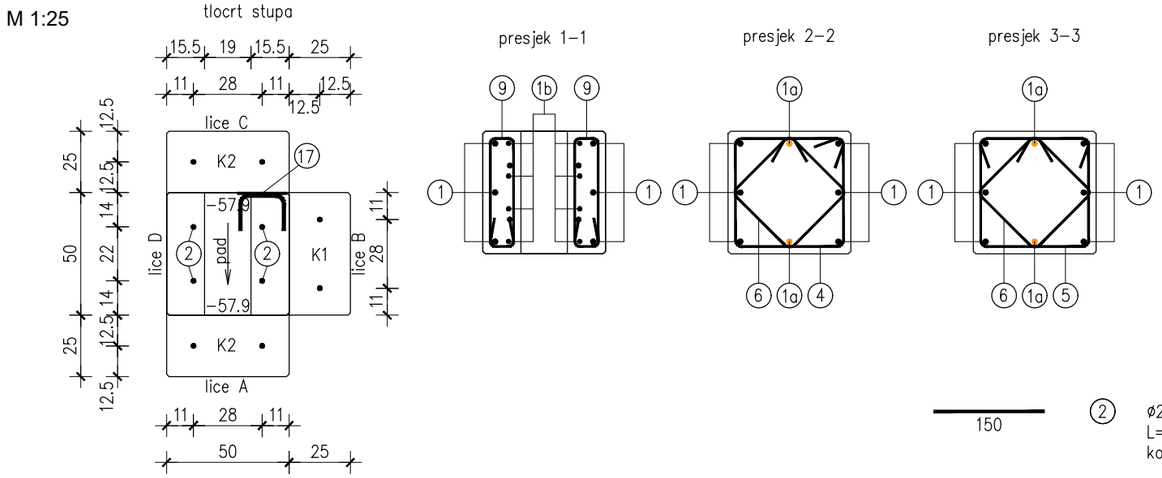
⑪ Ø18/11.5 B500B
L=1.85 m, r=5 cm
kom. 4

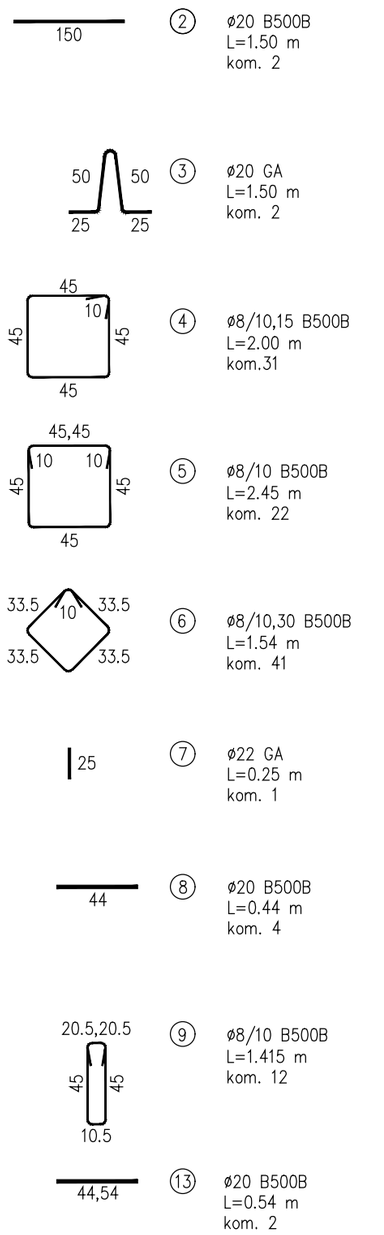
⑫ Ø8/6 B500B
L=1.54 m
kom. 3

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21 DATUM: 10.2021.	BR. MAPE: 2 KNJIGA: 2
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1i MJERILO: 1:50 BROJ CRTEŽA: 153	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

AB STUP poz. S1m, kom. 1
V=1.87 m³, C30/37, B500B, c=2.5 cm

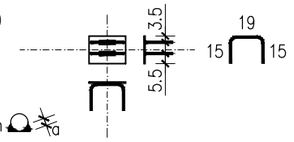
M 1:25



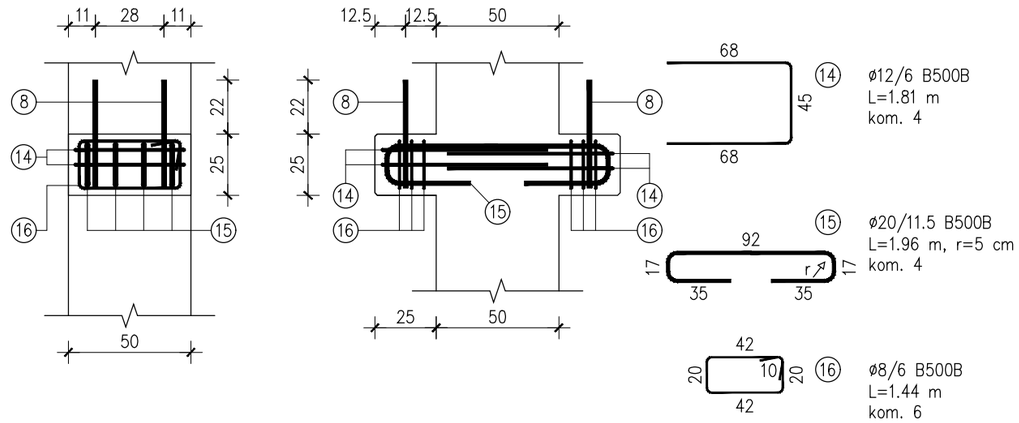


2	150	ø20 B500B L=1.50 m kom. 2
3	50 50 / 25 25	ø20 GA L=1.50 m kom. 2
4	45 10 45 / 45	ø8/10,15 B500B L=2.00 m kom.31
5	45,45 10 10 45 45 / 45	ø8/10 B500B L=2.45 m kom. 22
6	33.5 10 33.5 / 33.5 33.5	ø8/10,30 B500B L=1.54 m kom. 41
7	25	ø22 GA L=0.25 m kom. 1
8	44	ø20 B500B L=0.44 m kom. 4
9	20.5,20.5 45 45 / 10.5	ø8/10 B500B L=1.415 m kom. 12
13	44,54	ø20 B500B L=0.54 m kom. 2

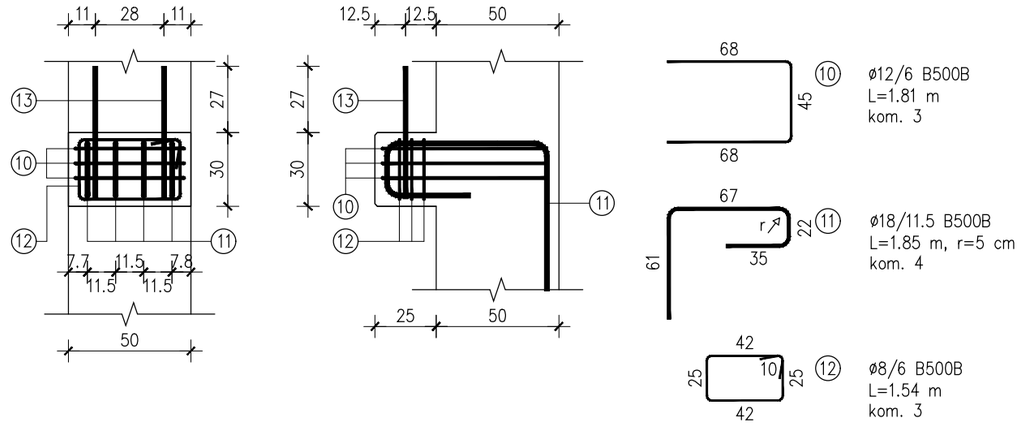
17 ⧄ 200/150/6 (1.413 kg)
kom. 1, [S235]
anker ø14 B500B
L=0.49 m
kom. 2
zavar a=5 mm, L=4x9 cm



KONZOLA K2 M 1:25



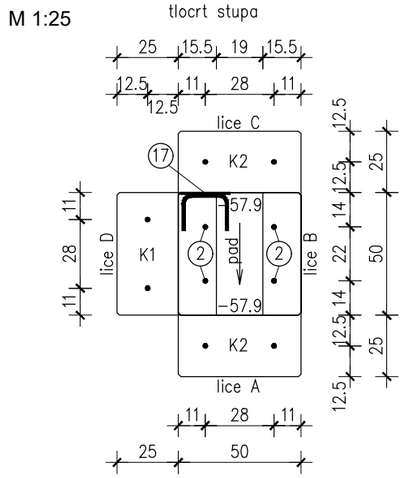
KONZOLA K1 M 1:25

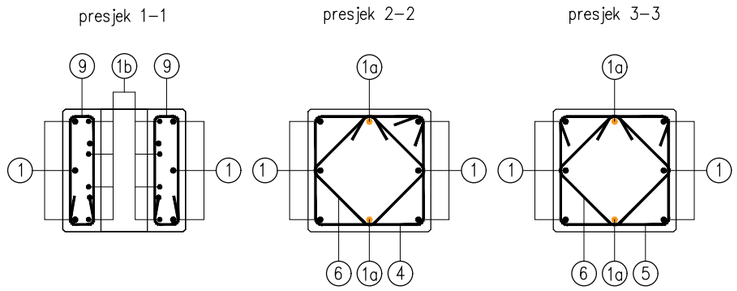


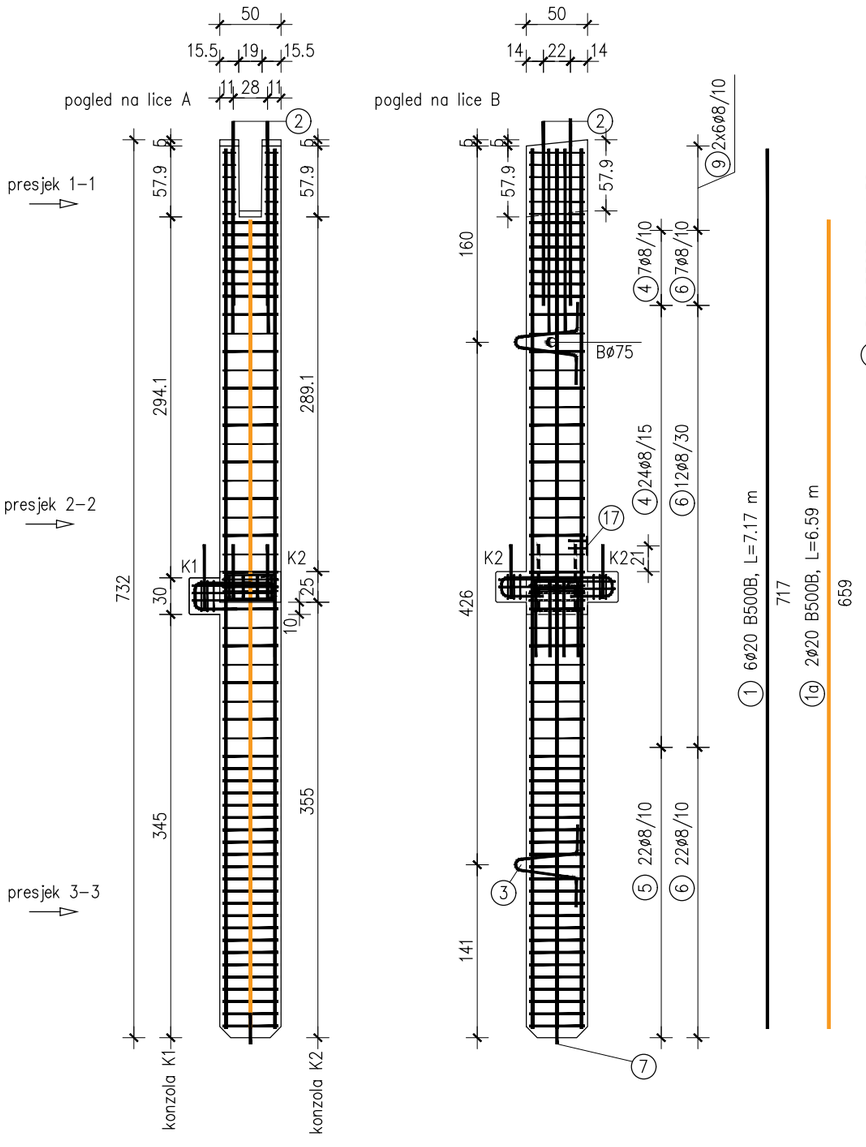
RIJEKA STRUCTURA d.o.o. Frana Supila 6, 51000 RIJEKA	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21 DATUM: 10.2021.	BR. MAPE: 2 KNJIGA: 2
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: STUP poz. S1m MJERILO: 1:50 BROJ CRTEŽA: 154	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

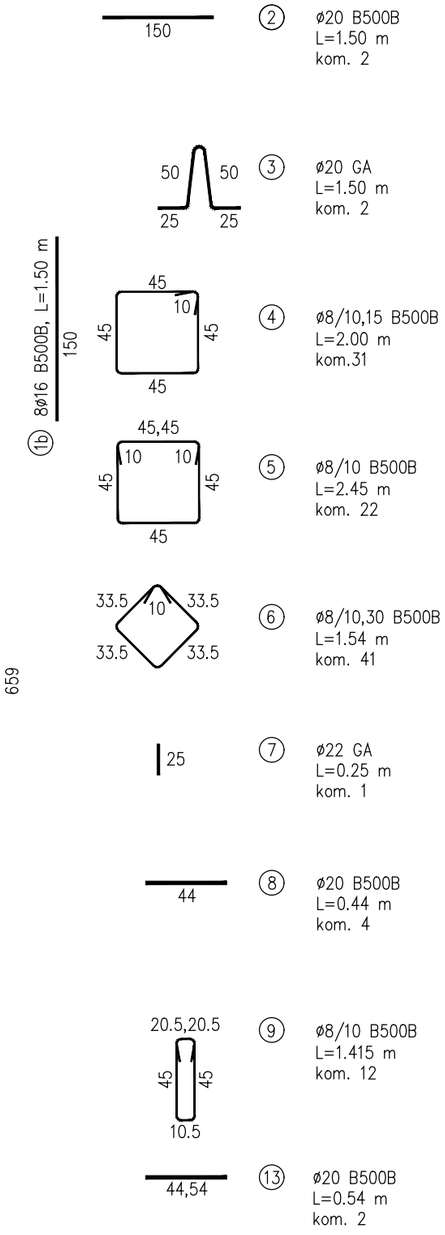
AB STUP poz. S1L, kom. 1
V=1.87 m³, C30/37, B500B, c=2.5 cm

M 1:25









150 — ② ø20 B500B, L=1.50 m, kom. 2

50, 25, 25 — ③ ø20 GA, L=1.50 m, kom. 2

45, 10, 45, 45 — ④ ø8/10,15 B500B, L=2.00 m, kom.31

45,45, 10, 10, 45, 45, 45 — ⑤ ø8/10 B500B, L=2.45 m, kom. 22

33.5, 10, 33.5, 33.5, 33.5 — ⑥ ø8/10,30 B500B, L=1.54 m, kom. 41

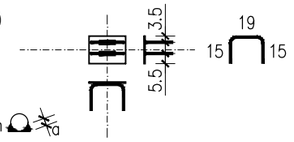
25 — ⑦ ø22 GA, L=0.25 m, kom. 1

44 — ⑧ ø20 B500B, L=0.44 m, kom. 4

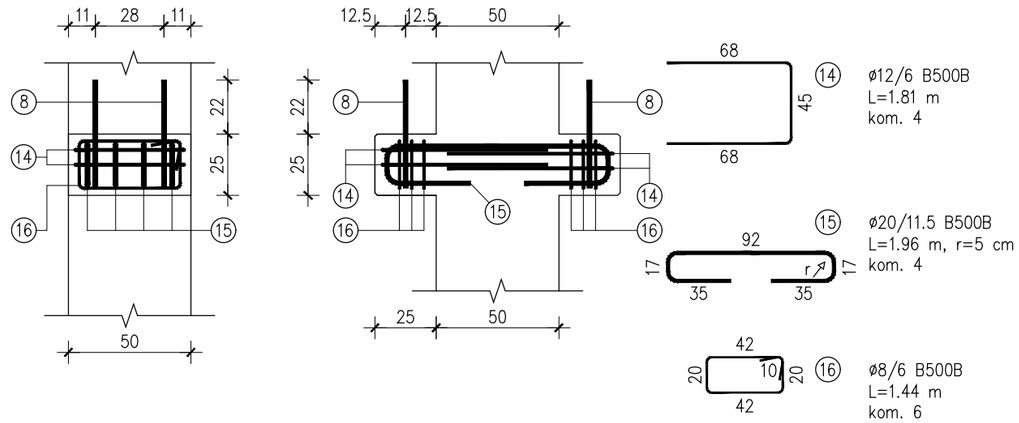
20.5,20.5, 45, 10.5 — ⑨ ø8/10 B500B, L=1.415 m, kom. 12

44,54 — ⑬ ø20 B500B, L=0.54 m, kom. 2

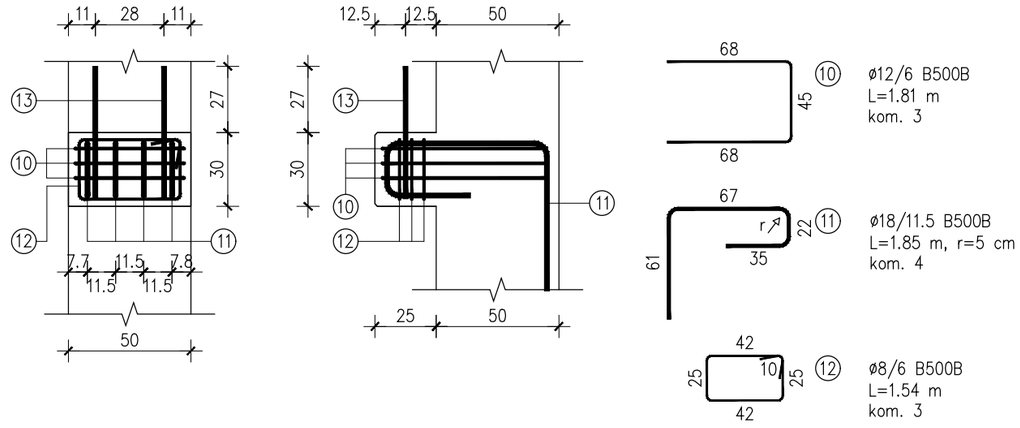
⑰ ø 200/150/6 (1.413 kg)
kom. 1, [S235]
anker ø14 B500B
L=0.49 m
kom. 2
zavar a=5 mm, L=4x9 cm



KONZOLA K2 M 1:25



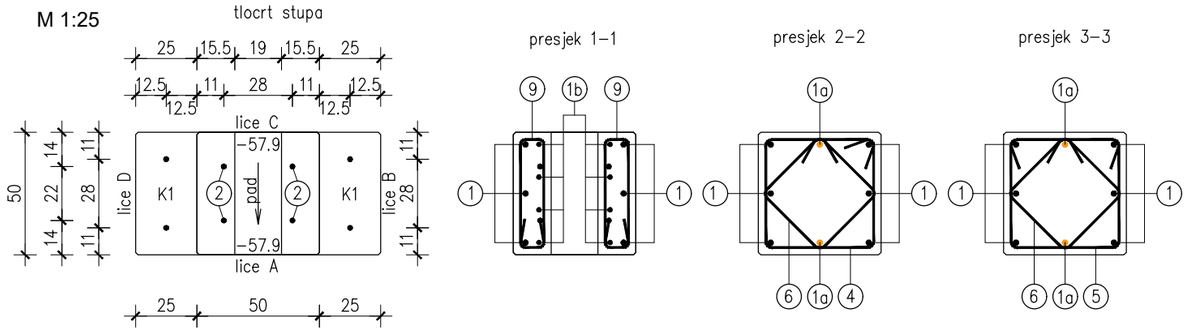
KONZOLA K1 M 1:25

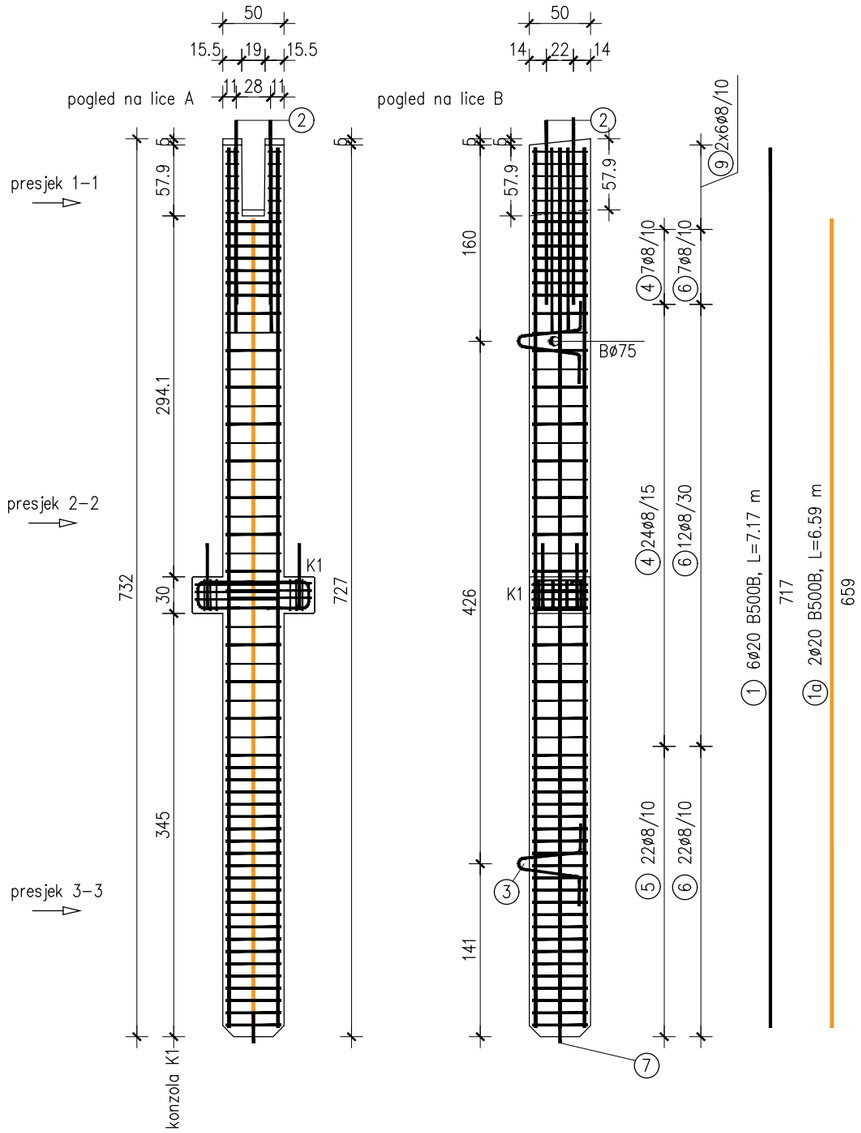


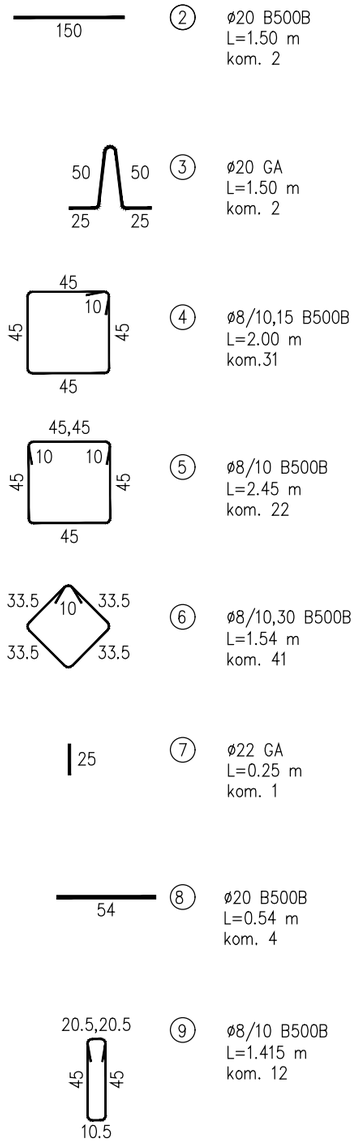
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1L MJERILO: 1:50	BROJ CRTEŽA: 155 SURADNIK: Andrej Polić struč.spec.ing.aedif.

AB STUP poz. S1n, kom. 2
V=1.87 m³, C30/37, B500B, c=2.5 cm

M 1:25

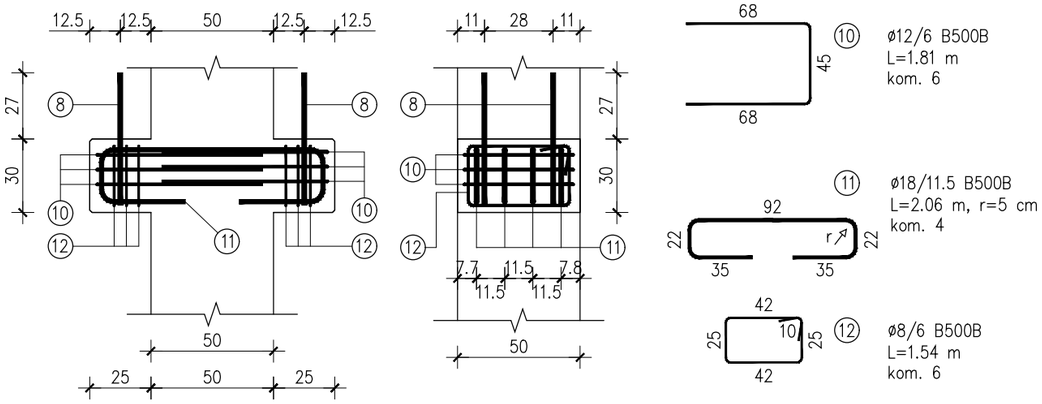






150	②	ø20 B500B L=1.50 m kom. 2
50 50 / 25 25	③	ø20 GA L=1.50 m kom. 2
45 10 45 45	④	ø8/10,15 B500B L=2.00 m kom.31
45,45 10 10 45 45	⑤	ø8/10 B500B L=2.45 m kom. 22
33.5 10 33.5 33.5 33.5	⑥	ø8/10,30 B500B L=1.54 m kom. 41
25	⑦	ø22 GA L=0.25 m kom. 1
54	⑧	ø20 B500B L=0.54 m kom. 4
20.5,20.5 45 45 10.5	⑨	ø8/10 B500B L=1.415 m kom. 12

KONZOLA K1 M 1:25

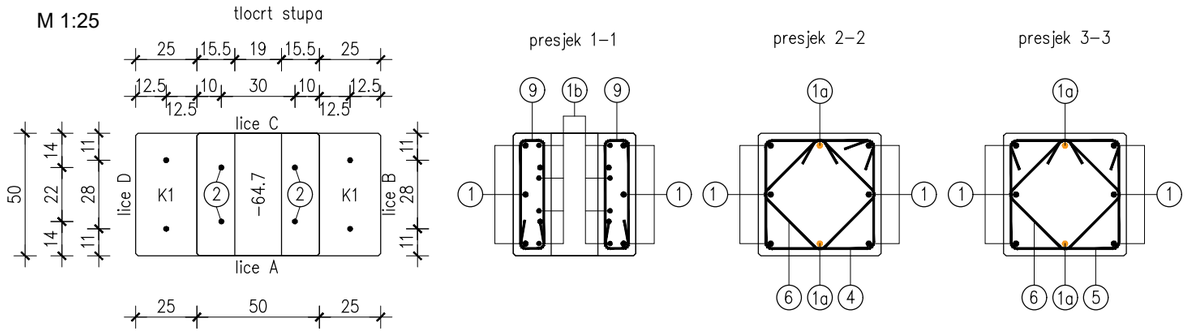


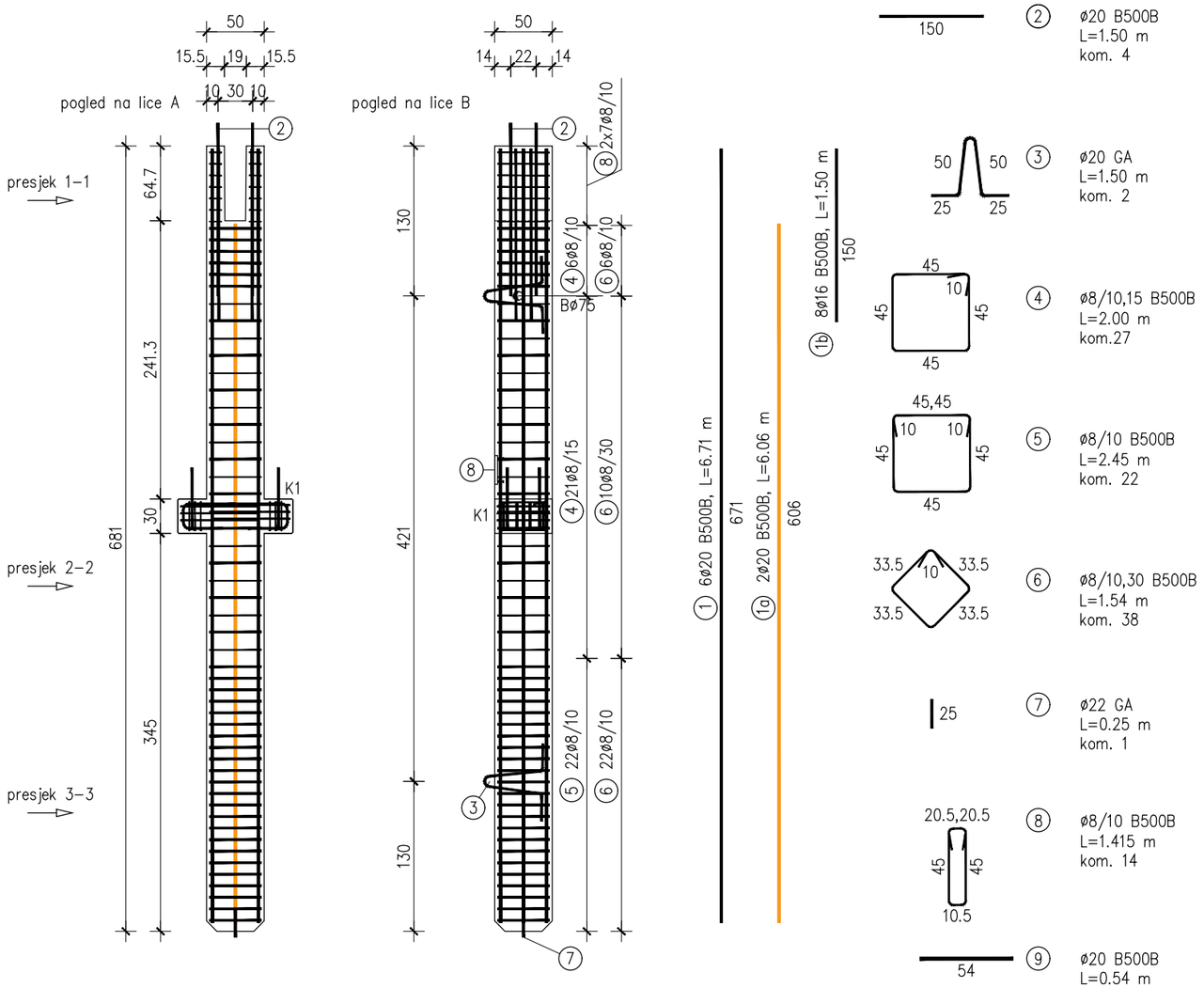
68 45 68	⑩	ø12/6 B500B L=1.81 m kom. 6
92 22 35 r 22 35	⑪	ø18/11.5 B500B L=2.06 m, r=5 cm kom. 4
42 25 10 25 42	⑫	ø8/6 B500B L=1.54 m kom. 6

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: STUP poz. S1n MJERILO: 1:50 BROJ CRTEŽA: 156	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

AB STUP poz. S1f, kom. 2
V=1.82 m³, C30/37, B500B, c=2.5 cm

M 1:25





② ø20 B500B
L=1.50 m
kom. 4

③ ø20 GA
L=1.50 m
kom. 2

④ ø8/10,15 B500B
L=2.00 m
kom.27

⑤ ø8/10 B500B
L=2.45 m
kom. 22

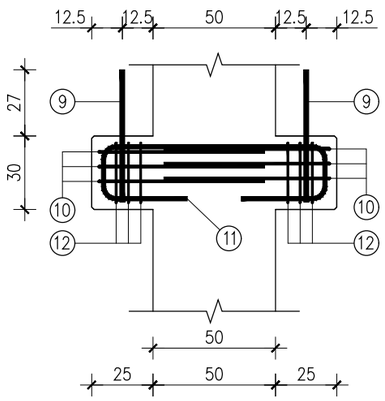
⑥ ø8/10,30 B500B
L=1.54 m
kom. 38

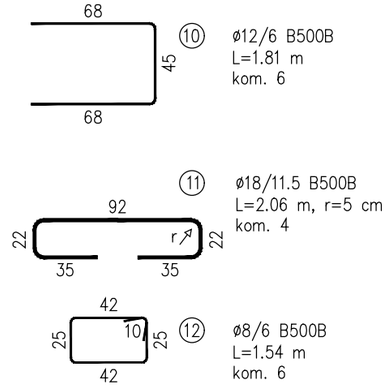
⑦ ø22 GA
L=0.25 m
kom. 1

⑧ ø8/10 B500B
L=1.415 m
kom. 14

⑨ ø20 B500B
L=0.54 m
kom. 4

KONZOLA K1 M 1:25





⑩ ø12/6 B500B
L=1.81 m
kom. 6

⑪ ø18/11.5 B500B
L=2.06 m, r=5 cm
kom. 4

⑫ ø8/6 B500B
L=1.54 m
kom. 6

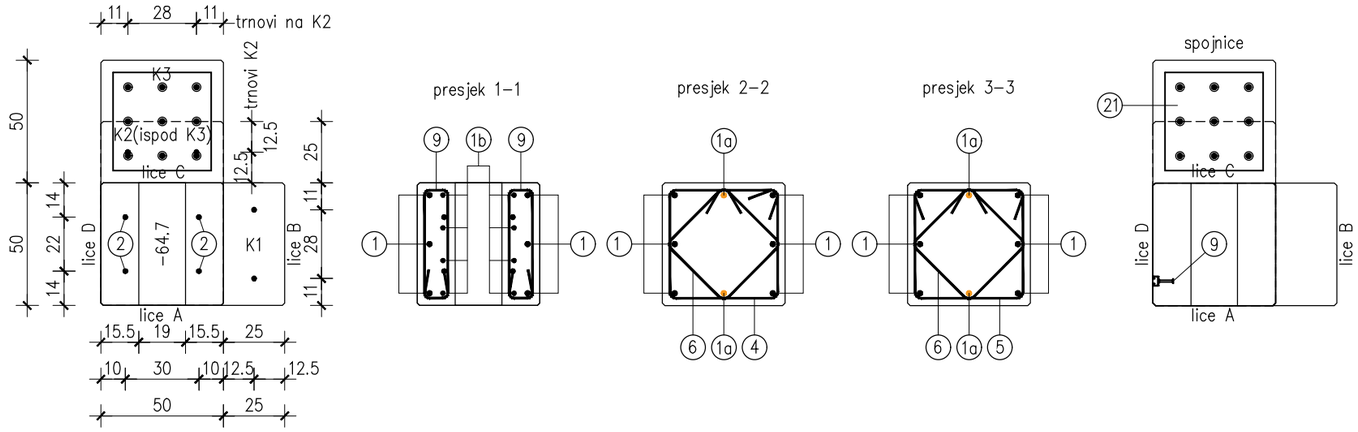
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: STUP poz. S1f MJERILO: 1:50	BROJ CRTEŽA: 157
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA
Ivan Martinaš
dipl. ing. građ.
Ovlašteni inženjer građevinarstva
G 3529

AB STUP poz. S1e, kom. 1
V=1.82 m³, C30/37, B500B, c=2.5 cm
list 1/2

M 1:25

tlocrt stupa



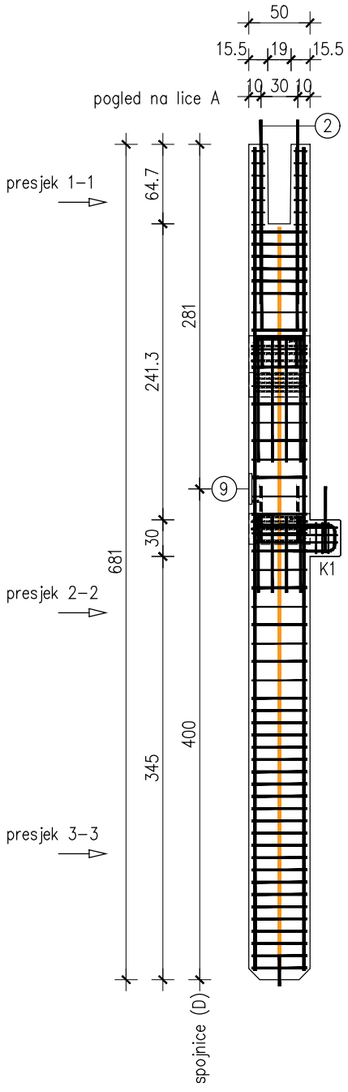
presjek 1–1

presjek 2–2

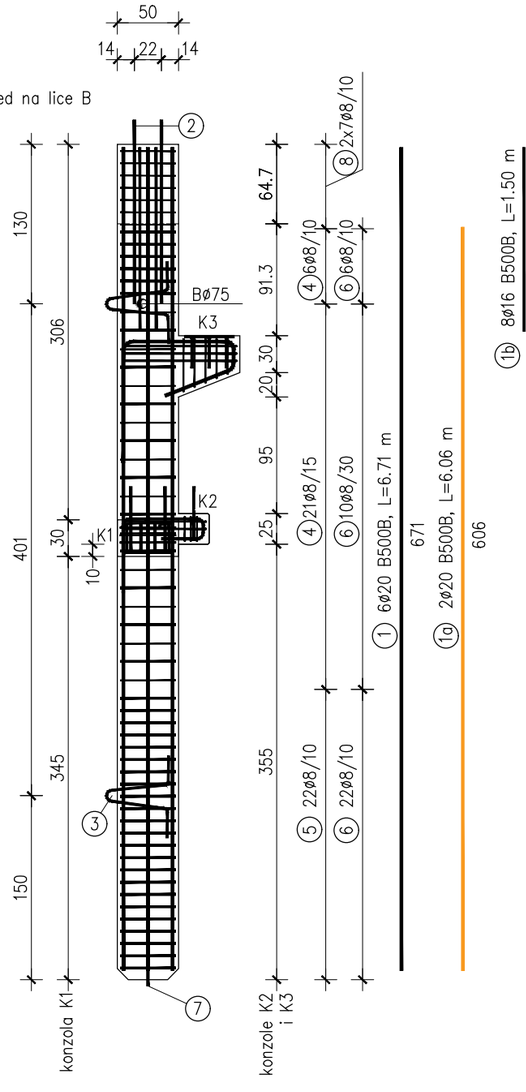
presjek 3–3

spojnice

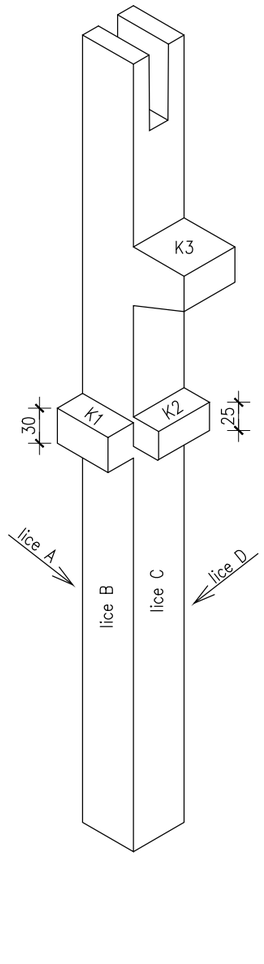
pogled na lice A



pogled na lice B



izometrija

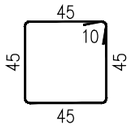




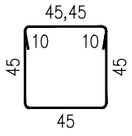
② ⌀20 B500B
L=1.50 m
kom. 4



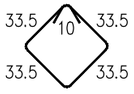
③ ⌀20 GA
L=1.50 m
kom. 2



④ ⌀8/10,15 B500B
L=2.00 m
kom.27



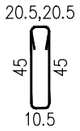
⑤ ⌀8/10 B500B
L=2.45 m
kom. 22



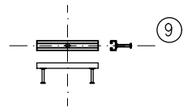
⑥ ⌀8/10,30 B500B
L=1.54 m
kom. 38



⑦ ⌀22 GA
L=0.25 m
kom. 1



⑧ ⌀8/10 B500B
L=1.415 m
kom. 14

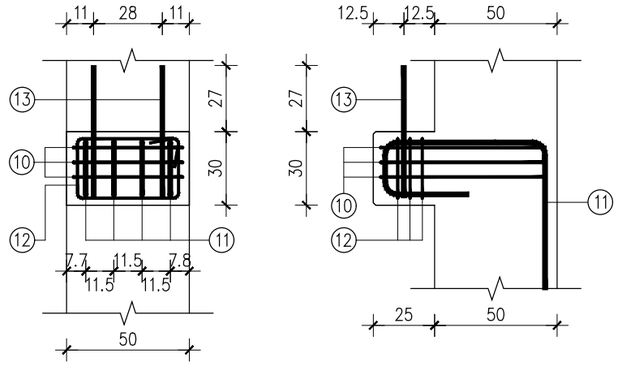


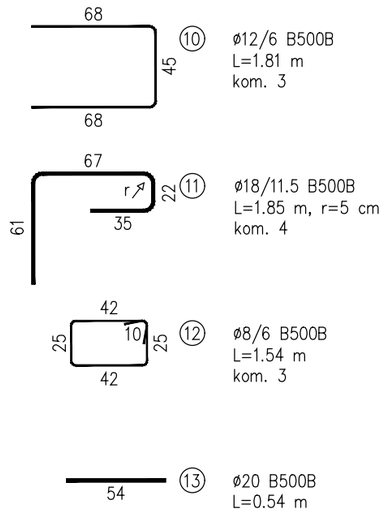
⑨ HALFEN HTA 40/23
kom. 1

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1e list 1/2	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 158	SURADNIK: Andrej Polić struč.spec.ing.aedif.

AB STUP poz. S1e, kom. 1
V=1.82 m³, C30/37, B500B, c=2.5 cm
list 2/2

KONZOLA K1 M 1:25





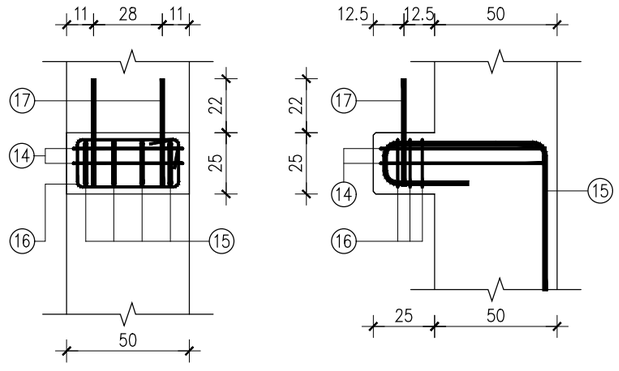
ø12/6 B500B
L=1.81 m
kom. 3

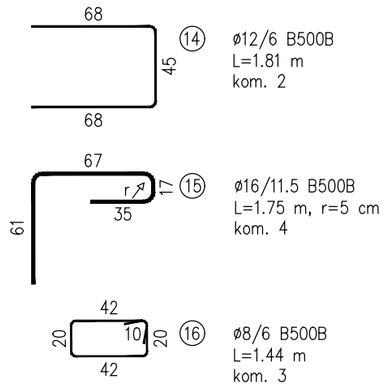
ø18/11.5 B500B
L=1.85 m, r=5 cm
kom. 4

ø8/6 B500B
L=1.54 m
kom. 3

ø20 B500B
L=0.54 m
kom. 2

KONZOLA K2 M 1:25





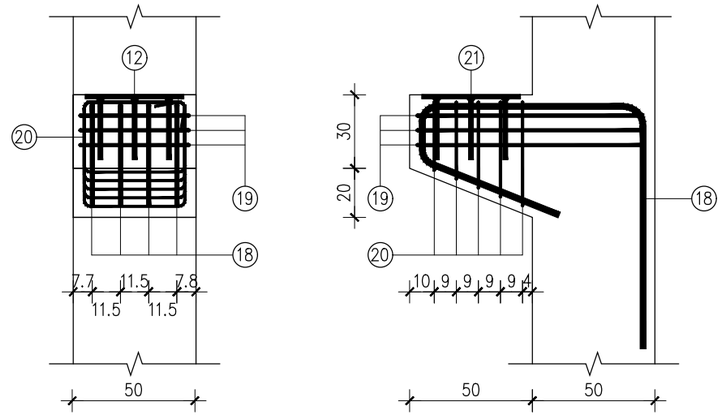
ø12/6 B500B
L=1.81 m
kom. 2

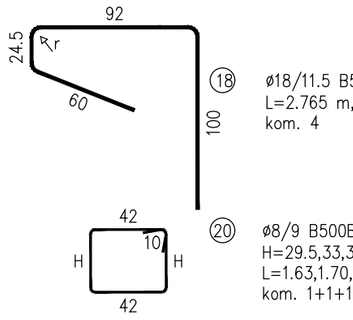
ø16/11.5 B500B
L=1.75 m, r=5 cm
kom. 4

ø8/6 B500B
L=1.44 m
kom. 3

ø20 B500B
L=0.54 m
kom. 2

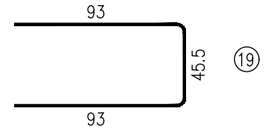
KONZOLA K3 M 1:25



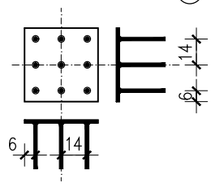


ø18/11.5 B500B
L=2.765 m, r=5 cm
kom. 4

ø8/9 B500B
H=29.5,33,36.5,40,43.5 cm
L=1.63,1.70,1.77,1.84,1.91 m
kom. 1+1+1+1+1



ø12/6 B500B
L=2.315 m
kom. 3



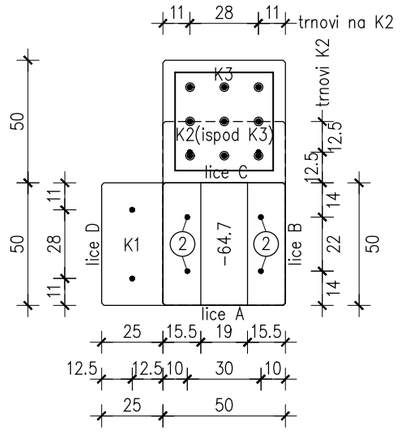
□ 400/400/15 (18.84 kg)
kom. 1
anker ø20 B500B
L=0.25 m
kom. 9
zavar a=6 mm, (sučelno)

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1e list 2/2	
	MJERILO: 1:50 BROJ CRTEŽA: 159	SURADNIK: Andrej Polić struč.spec.ing.aedif.

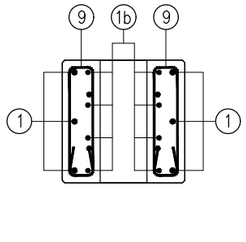
AB STUP poz. S1k, kom. 1
V=1.82 m³, C30/37, B500B, c=2.5 cm
list 1/2

M 1:25

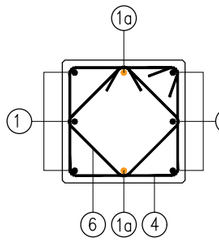
tlocrt stupa



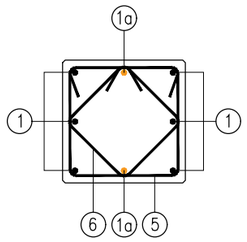
presjek 1–1



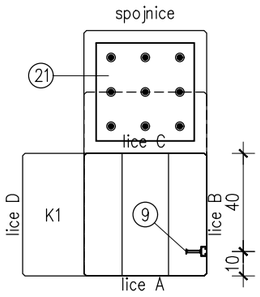
presjek 2–2

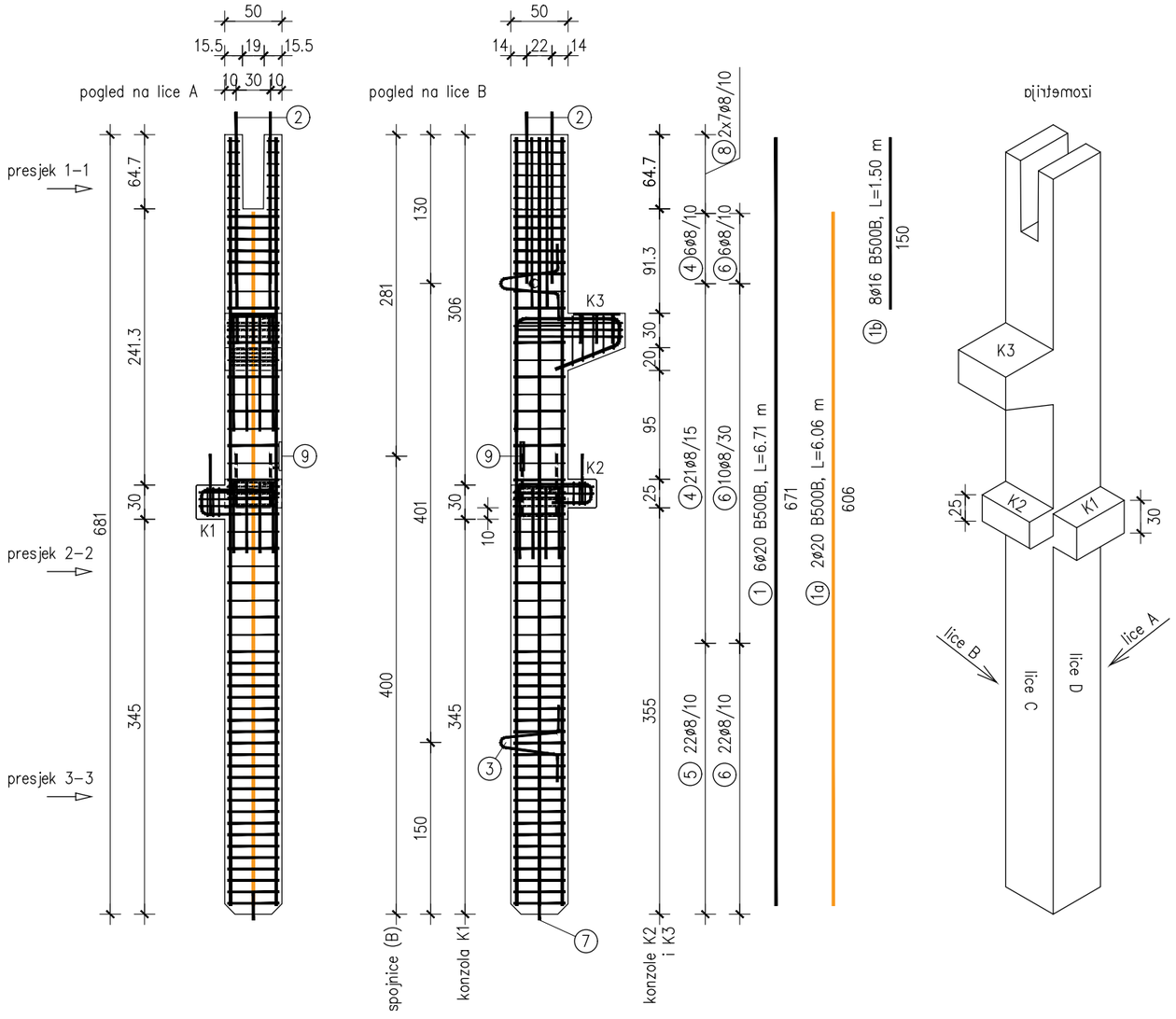


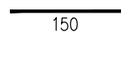
presjek 3–3



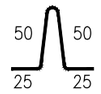
spojnice



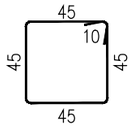




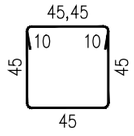
② ø20 B500B
L=1.50 m
kom. 4



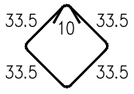
③ ø20 GA
L=1.50 m
kom. 2



④ ø8/10,15 B500B
L=2.00 m
kom.27



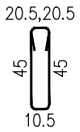
⑤ ø8/10 B500B
L=2.45 m
kom. 22



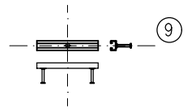
⑥ ø8/10,30 B500B
L=1.54 m
kom. 38



⑦ ø22 GA
L=0.25 m
kom. 1



⑧ ø8/10 B500B
L=1.415 m
kom. 14

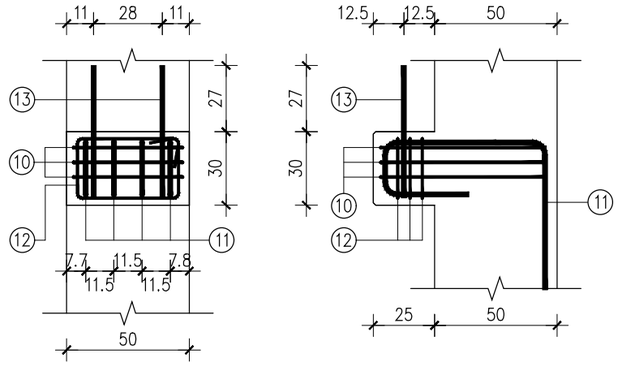


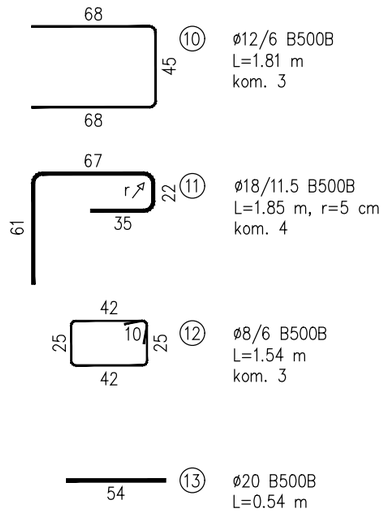
⑨ HALFEN HTA 40/23
kom. 1

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1k list 1/2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 160	SURADNIK: Andrej Polić struč.spec.ing.aedif.

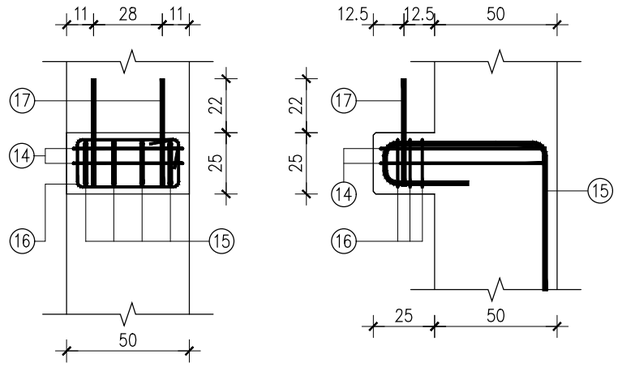
AB STUP poz. S1k, kom. 1
V=1.82 m³, C30/37, B500B, c=2.5 cm
list 2/2

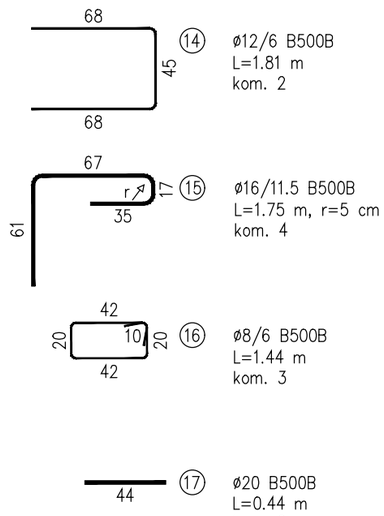
KONZOLA K1 M 1:25



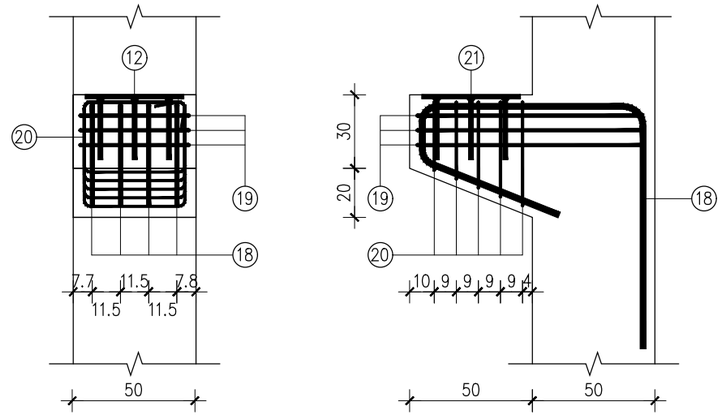


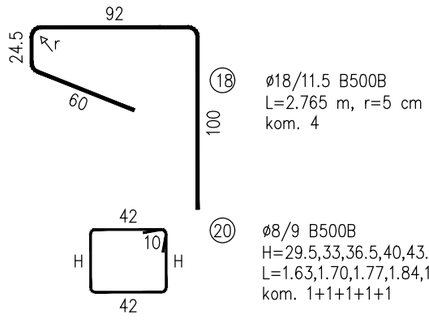
KONZOLA K2 M 1:25





KONZOLA K3 M 1:25



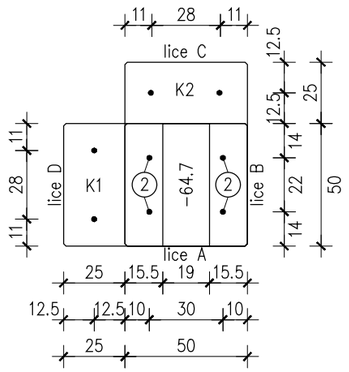


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1k list 2/2	
	MJERILO: 1:50 BROJ CRTEŽA: 161	SURADNIK: Andrej Polić struč.spec.ing.aedif.

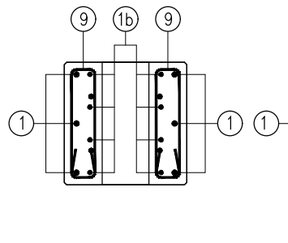
AB STUP poz. S1g, kom. 1
V=1.82 m³, C30/37, B500B, c=2.5 cm

M 1:25

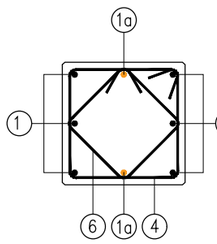
tlocrt stupa



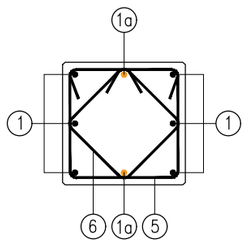
presjek 1-1



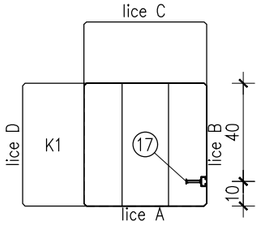
presjek 2-2

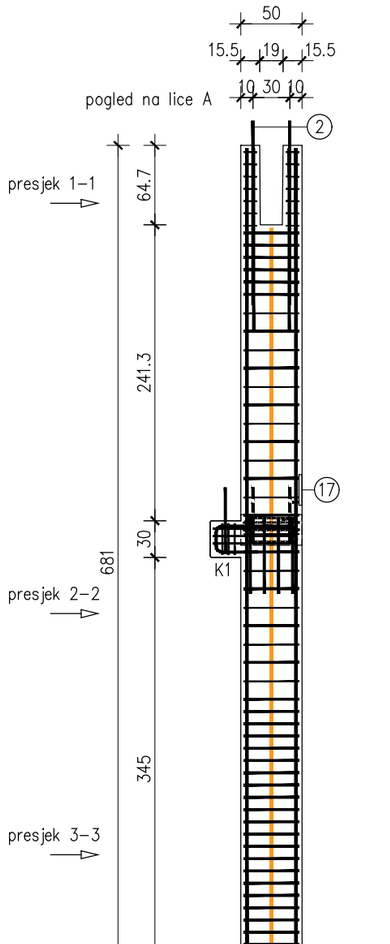


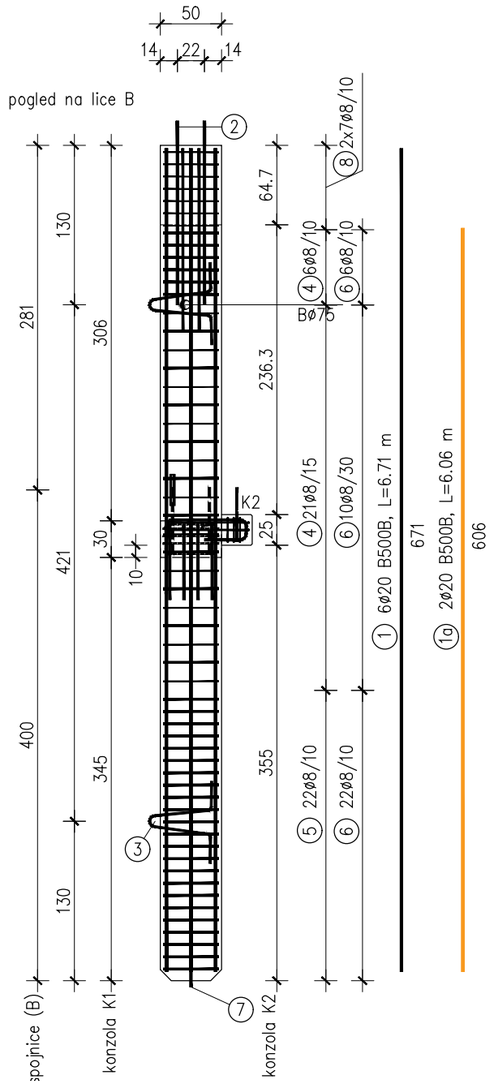
presjek 3-3

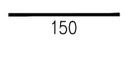


spojnice





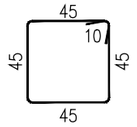




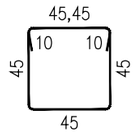
② ø20 B500B
L=1.50 m
kom. 4



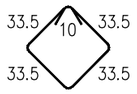
③ ø20 GA
L=1.50 m
kom. 2



④ ø8/10,15 B500B
L=2.00 m
kom.27



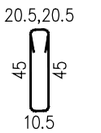
⑤ ø8/10 B500B
L=2.45 m
kom. 22



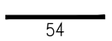
⑥ ø8/10,30 B500B
L=1.54 m
kom. 38



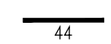
⑦ ø22 GA
L=0.25 m
kom. 1



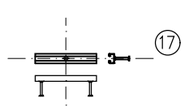
⑧ ø8/10 B500B
L=1.415 m
kom. 14



⑨ ø20 B500B
L=0.54 m
kom. 4

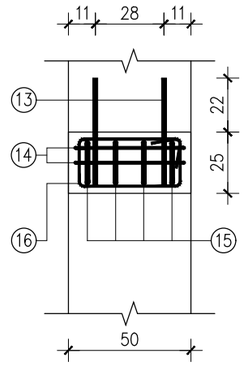


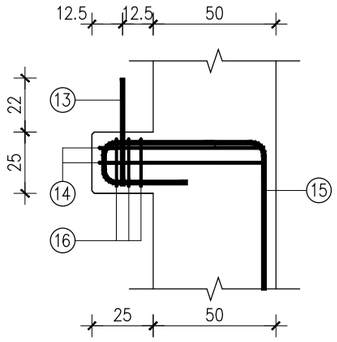
⑬ ø20 B500B
L=0.44 m
kom. 2

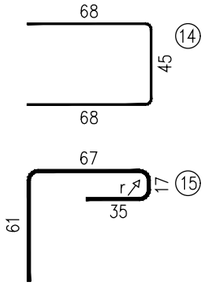


⑰ HALFEN HTA 40/23
kom. 1

KONZOLA K2 M 1:25





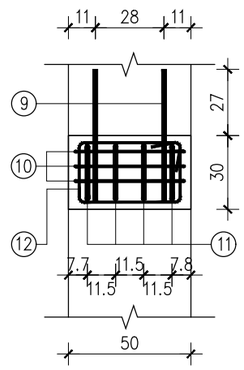


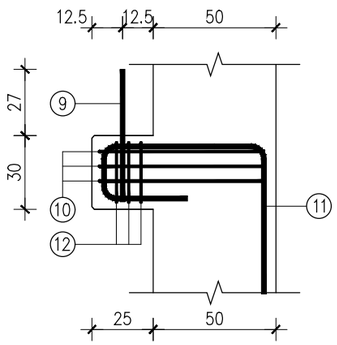
⑭ ø12/6 B500B
L=1.81 m
kom. 2

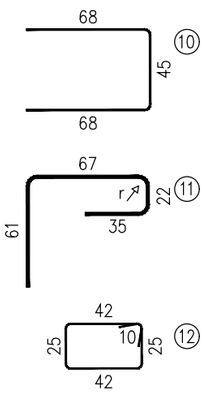
⑮ ø16/11.5 B500B
L=1.75 m, r=5 cm
kom. 4

⑯ ø8/6 B500B
L=1.44 m
kom. 3

KONZOLA K1 M 1:25







⑩ ø12/6 B500B
L=1.81 m
kom. 3

⑪ ø18/11.5 B500B
L=1.85 m, r=5 cm
kom. 4

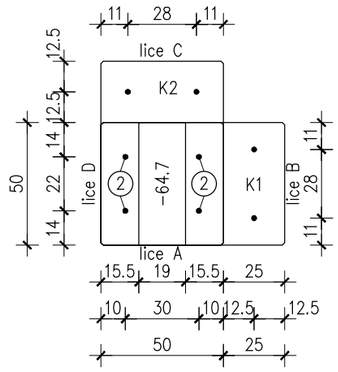
⑫ ø8/6 B500B
L=1.54 m
kom. 3

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** STUP poz. S1g MJERILO: 1:50 BROJ CRTEŽA: 162	SURADNIK: Andrej Polić struč.spec.ing.aedif.

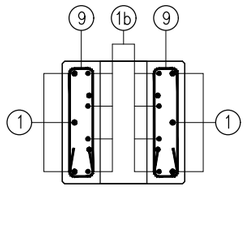
AB STUP poz. S1j, kom. 1
V=1.82 m³, C30/37, B500B, c=2.5 cm

M 1:25

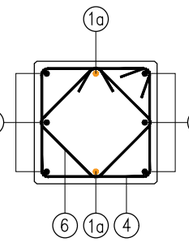
tlocrt stupa



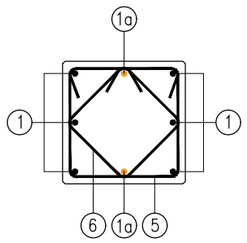
presjek 1–1



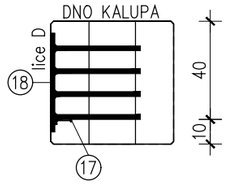
presjek 2–2



presjek 3–3



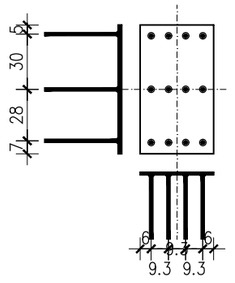
spojnice





② ø20 B500B
L=1.50 m
kom. 4

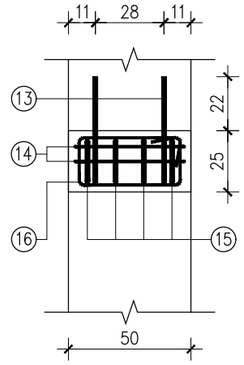
⑱ ☐ 400/700/20 (43.96 kg)
kom. 1
anker ø20 B500B
L=0.40 m
kom. 12
zavar a=6 mm, (sučelno)

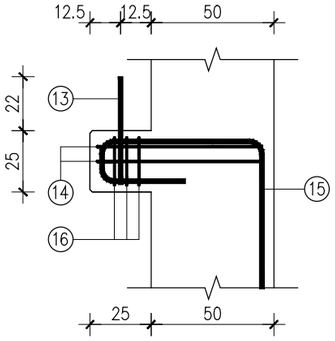


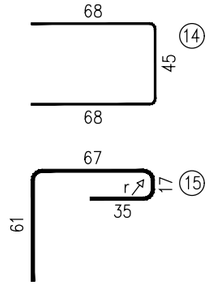


③ ø20 GA
L=1.50 m
kom. 2

KONZOLA K2 M 1:25



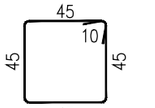




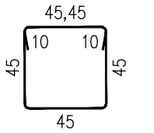
⑭ ø12/6 B500B
L=1.81 m
kom. 2

⑮ ø16/11.5 B500B
L=1.75 m, r=5 cm
kom. 4

⑯ ø8/6 B500B
L=1.44 m
kom. 3

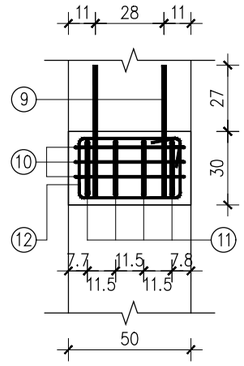


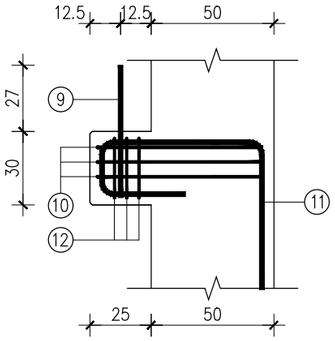
④ ø8/10,15 B500B
L=2.00 m
kom.27

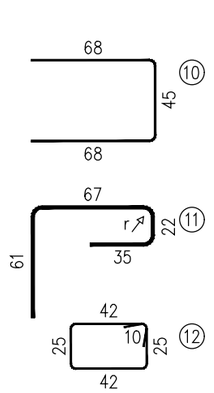


⑤ ø8/10 B500B
L=2.45 m
kom. 22

KONZOLA K1 M 1:25



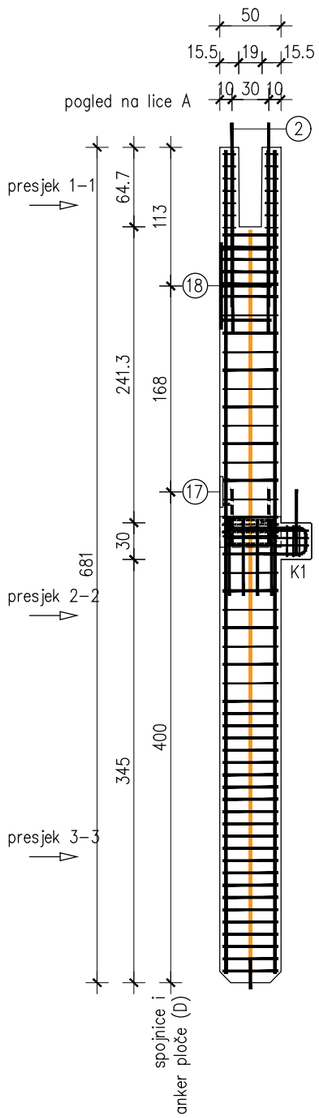


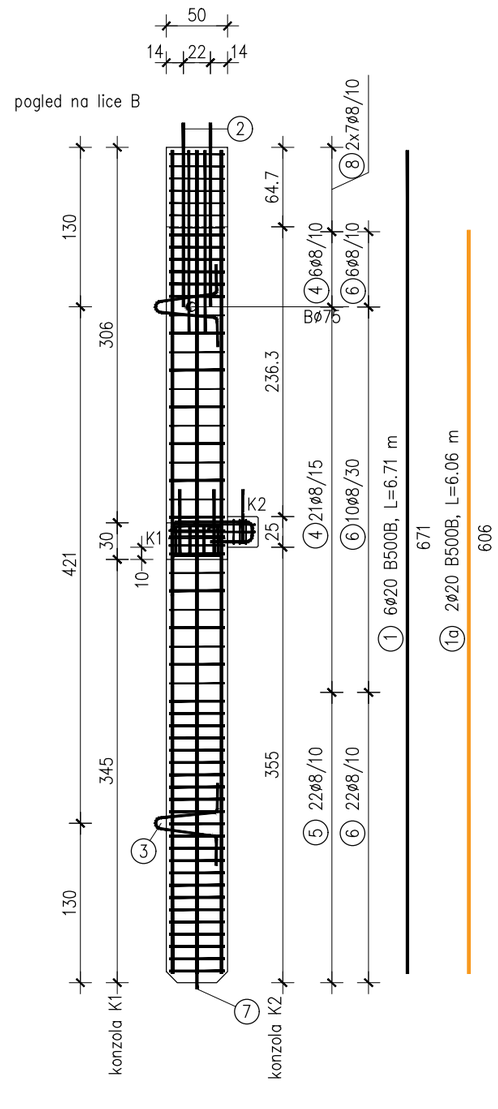


⑩ ø12/6 B500B
L=1.81 m
kom. 3

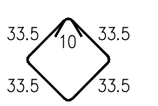
⑪ ø18/11.5 B500B
L=1.85 m, r=5 cm
kom. 4

⑫ ø8/6 B500B
L=1.54 m
kom. 3





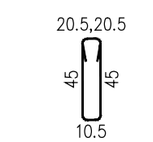
1b 8ø16 B500B, L=1.50 m
150



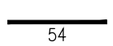
⑥ ø8/10,30 B500B
L=1.54 m
kom. 38



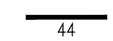
⑦ ø22 GA
L=0.25 m
kom. 1



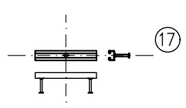
⑧ ø8/10 B500B
L=1.415 m
kom. 14



⑨ ø20 B500B
L=0.54 m
kom. 4



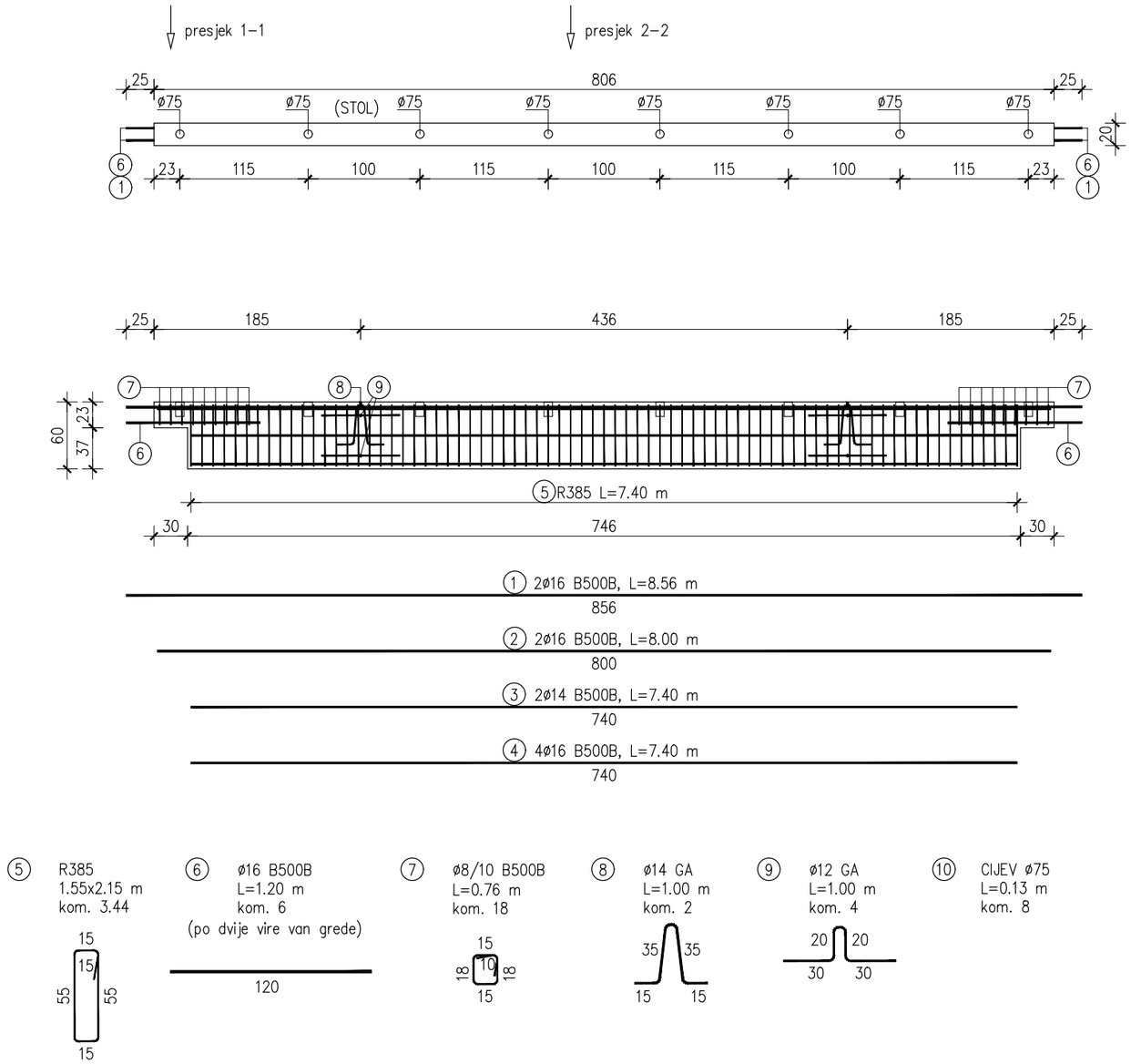
⑬ ø20 B500B
L=0.44 m
kom. 2

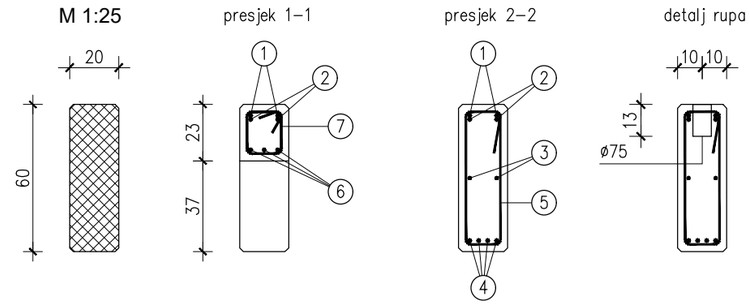


⑰ HALFEN HTA 40/23
kom. 1

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21 DATUM: 10.2021.	BR. MAPE: 2 KNJIGA: 2
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: STUP poz. S1j MJERILO: 1:50 BROJ CRTEŽA: 163	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG1 kom. 9
V=0.92 m³, C30/37, B500B, c=2.5 cm





5 R385
1.55x2.15 m
kom. 3.44

6 ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)

7 ø8/10 B500B
L=0.76 m
kom. 18

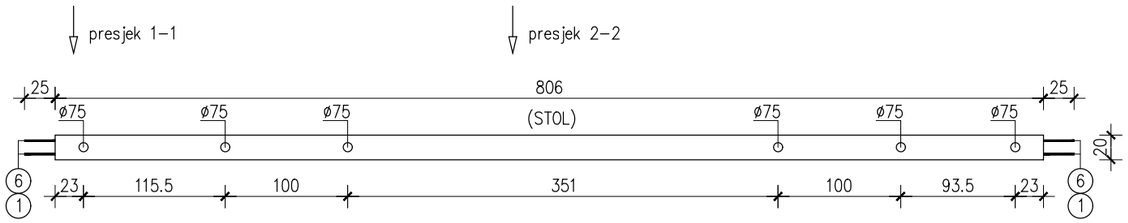
8 ø14 GA
L=1.00 m
kom. 2

9 ø12 GA
L=1.00 m
kom. 4

10 CIJEV ø75
L=0.13 m
kom. 8

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1		SURADNIK: Andrej Polić struč.spec.ing.aedif.
	MJERILO: 1:50	BROJ CRTEŽA: 164	

TEMELJNA GREDA poz. TG1a kom. 1
V=0.92 m³, C30/37, B500B, c=2.5 cm



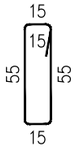
① 2ø16 B500B, L=8.56 m
856

② 2ø16 B500B, L=8.00 m
800

③ 2ø14 B500B, L=7.40 m
740

④ 4ø16 B500B, L=7.40 m
740

⑤ R385
1.55x2.15 m
kom. 3.44



⑥ ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)

120

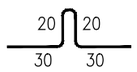
⑦ ø8/10 B500B
L=0.76 m
kom. 18



⑧ ø14 GA
L=1.00 m
kom. 2

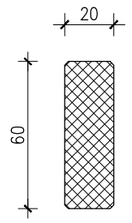


⑨ ø12 GA
L=1.00 m
kom. 4

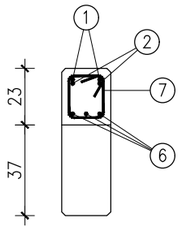


⑩ CIJEV ø75
L=0.13 m
kom. 6

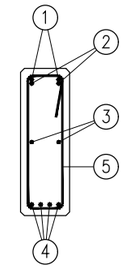
M 1:25



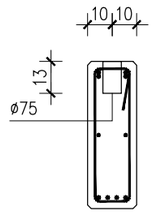
presjek 1–1



presjek 2–2

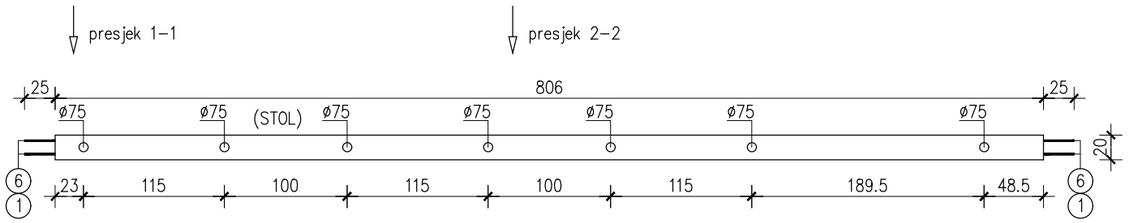


detalj rupa

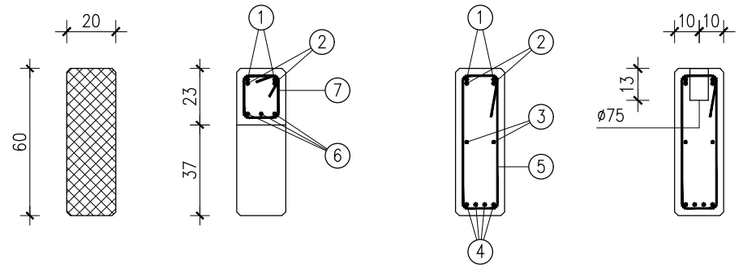


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1a		
	MJERILO: 1:50	BROJ CRTEŽA: 165	SURADNIK: Andrej Polić struč.spec.ing.aedif.

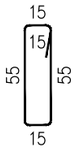
TEMELJNA GREDA poz. TG1b kom. 1
V=0.92 m³, C30/37, B500B, c=2.5 cm



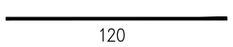
M 1:25



5 R385
1.55x2.15 m
kom. 3.44



6 ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



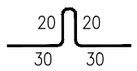
7 ø8/10 B500B
L=0.76 m
kom. 18



8 ø14 GA
L=1.00 m
kom. 2



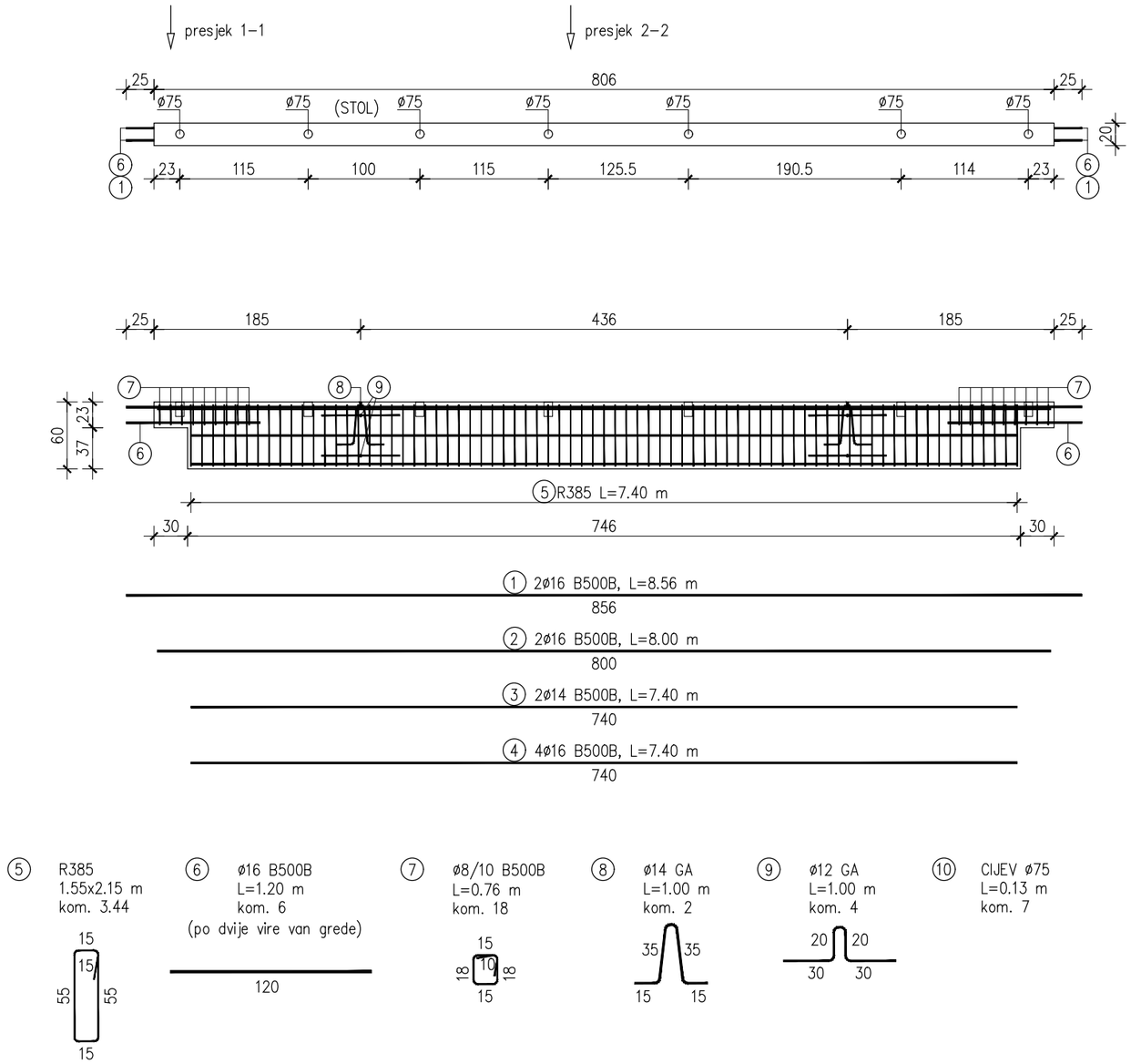
9 ø12 GA
L=1.00 m
kom. 4

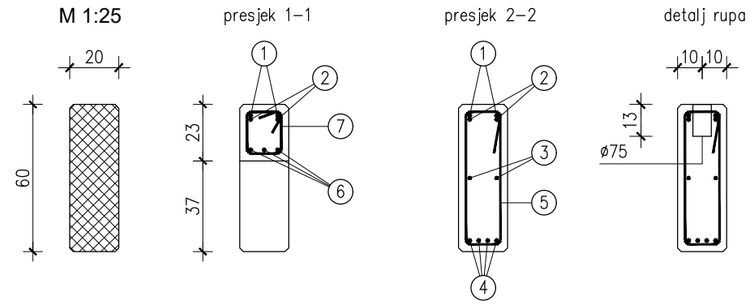


10 CIJEV ø75
L=0.13 m
kom. 7

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1b		
	MJERILO: 1:50	BROJ CRTEŽA: 166	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG1c kom. 1
V=0.92 m³, C30/37, B500B, c=2.5 cm





5 R385
1.55x2.15 m
kom. 3.44

6 ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)

7 ø8/10 B500B
L=0.76 m
kom. 18

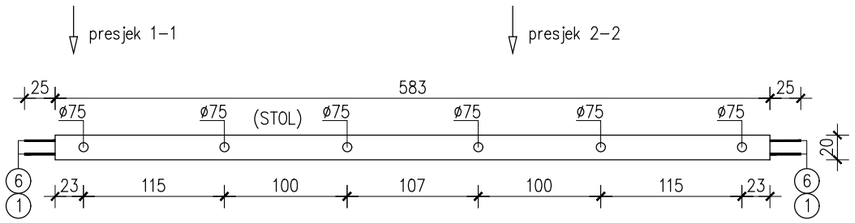
8 ø14 GA
L=1.00 m
kom. 2

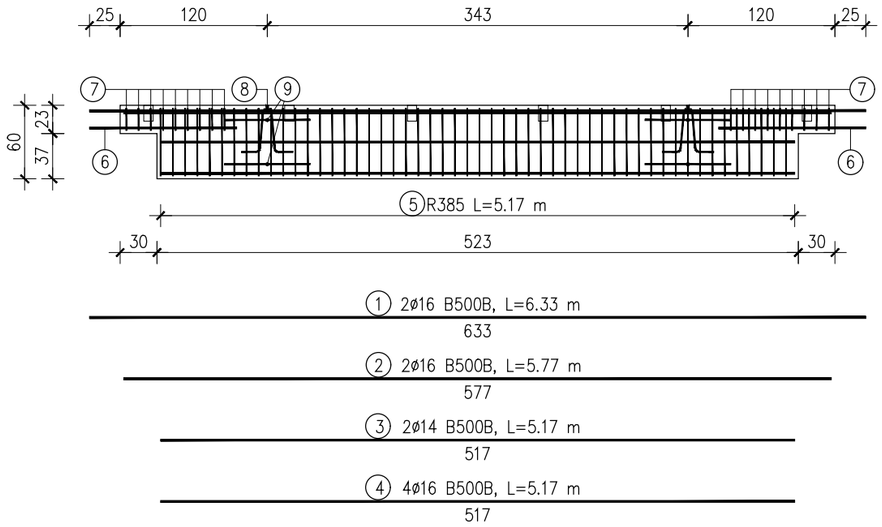
9 ø12 GA
L=1.00 m
kom. 4

10 CIJEV ø75
L=0.13 m
kom. 7

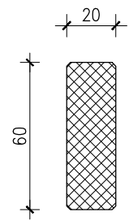
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG1c	
	MJERILO: 1:50 BROJ CRTEŽA: 167	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG2 kom. 4
V=0.66 m³, C30/37, B500B, c=2.5 cm

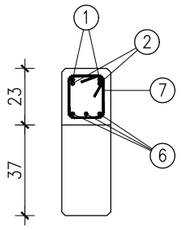




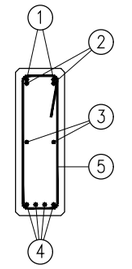
M 1:25



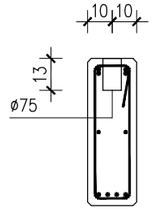
presjek 1–1



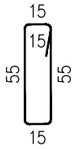
presjek 2–2



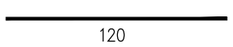
detalj rupa



⑤ R385
1.55x2.15 m
kom. 2.40



⑥ ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



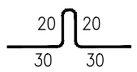
⑦ ø8/10 B500B
L=0.76 m
kom. 18



⑧ ø14 GA
L=1.00 m
kom. 2



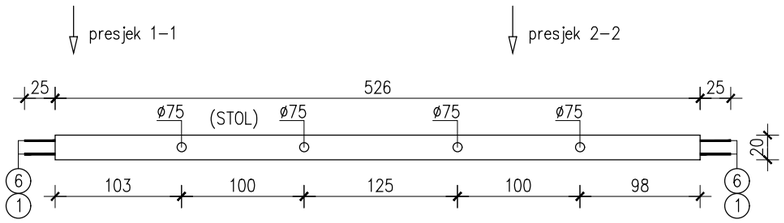
⑨ ø12 GA
L=1.00 m
kom. 4

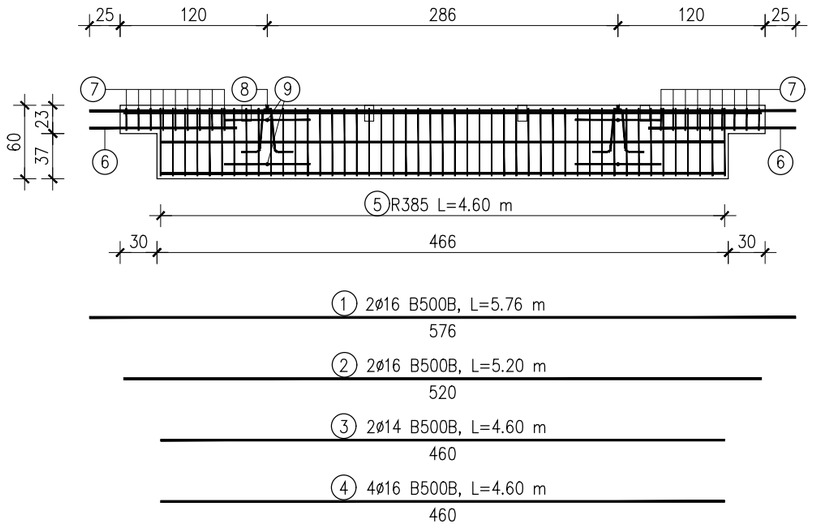


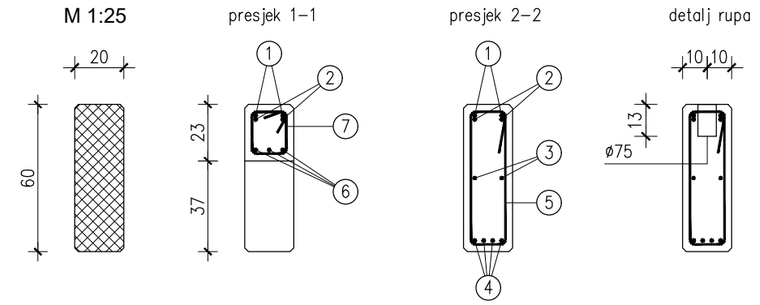
⑩ CIJEV ø75
L=0.13 m
kom. 6

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG2		
	MJERILO: 1:50	BROJ CRTEŽA: 168	SURADNIK: Andrej Polić struč.spec.ing.aedif.

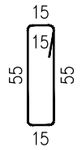
TEMELJNA GREDA poz. TG2a kom. 1
V=0.59 m³, C30/37, B500B, c=2.5 cm







5 R385
1.55x2.15 m
kom. 2.13



6 ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



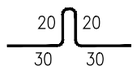
7 ø8/10 B500B
L=0.76 m
kom. 18



8 ø14 GA
L=1.00 m
kom. 2



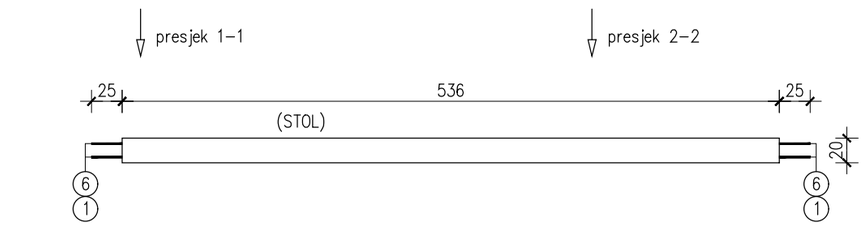
9 ø12 GA
L=1.00 m
kom. 4

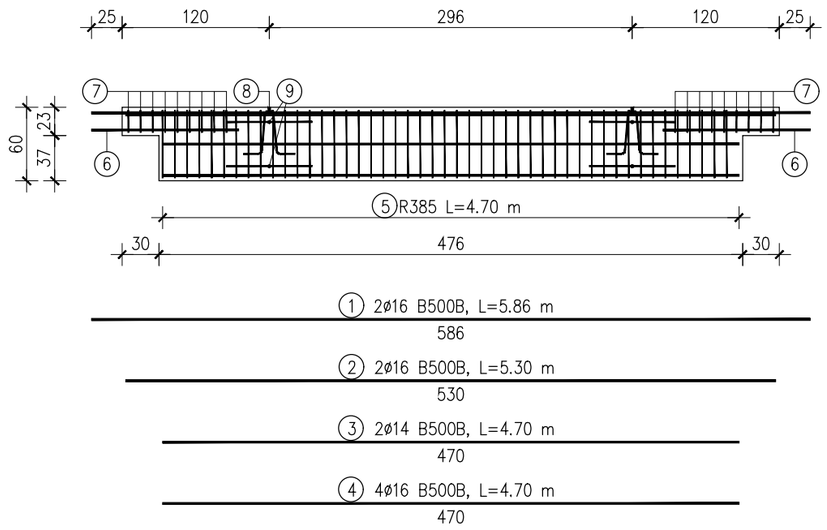


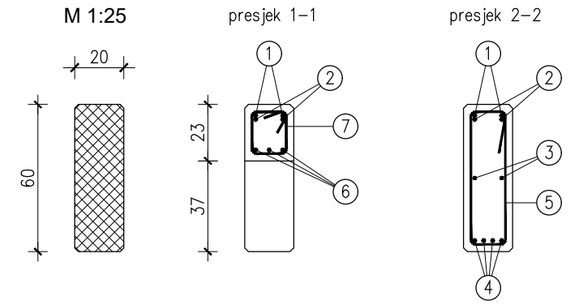
10 CIJEV ø75
L=0.13 m
kom. 4

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Temeljna greda poz. TG2a		
	MJERILO: 1:50	BROJ CRTEŽA: 169	SURADNIK: Andrej Polić struč.spec.ing.aedif.

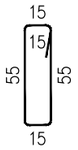
TEMELJNA GREDA poz. TG2b kom. 1
V=0.60 m³, C30/37, B500B, c=2.5 cm



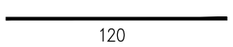




5 R385
1.55x2.13 m
kom. 2.13



6 ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



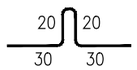
7 ø8/10 B500B
L=0.76 m
kom. 18



8 ø14 GA
L=1.00 m
kom. 2

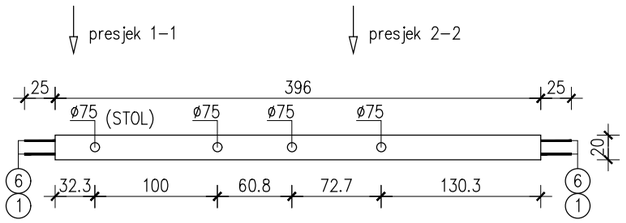


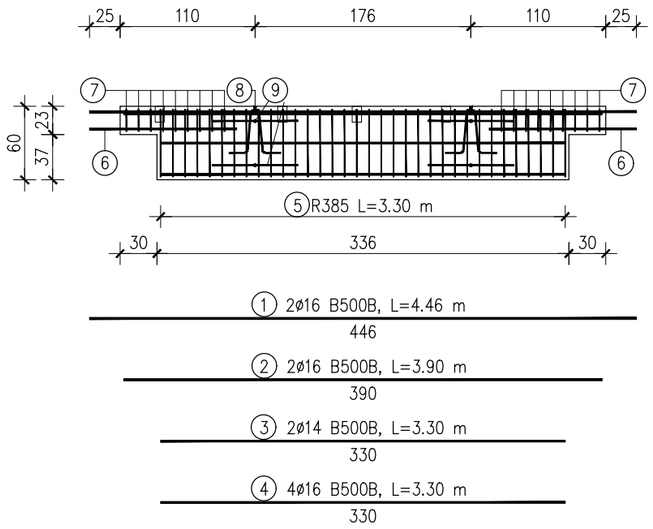
9 ø12 GA
L=1.00 m
kom. 4



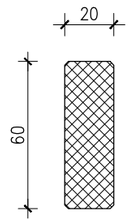
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG2b		
	MJERILO: 1:50	BROJ CRTEŽA: 170	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJNA GREDA poz. TG2c kom. 1
V=0.43 m³, C30/37, B500B, c=2.5 cm

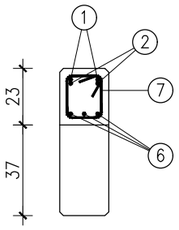




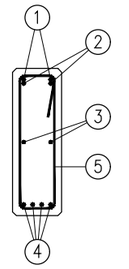
M 1:25



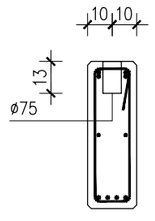
presjek 1–1



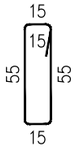
presjek 2–2



detalj rupa



⑤ R385
1.55x2.15 m
kom. 1.53



⑥ ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



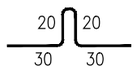
⑦ ø8/10 B500B
L=0.76 m
kom. 18



⑧ ø14 GA
L=1.00 m
kom. 2



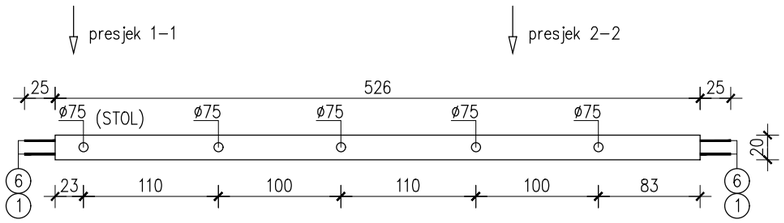
⑨ ø12 GA
L=1.00 m
kom. 4

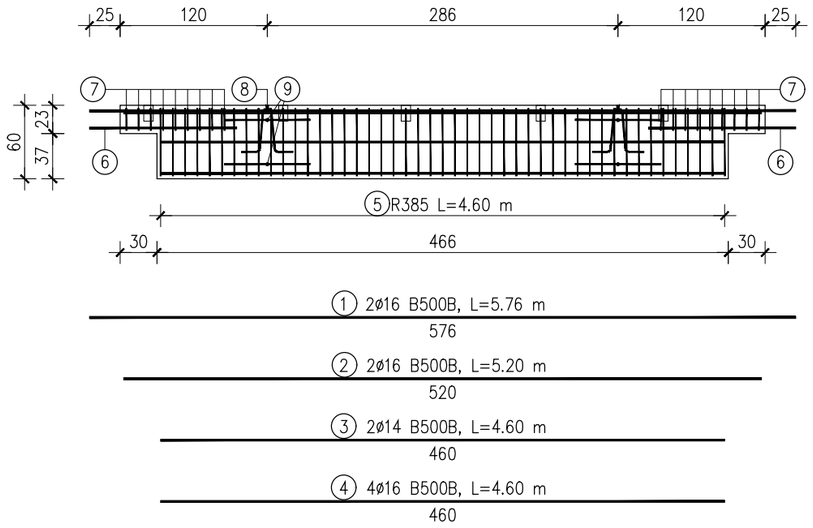


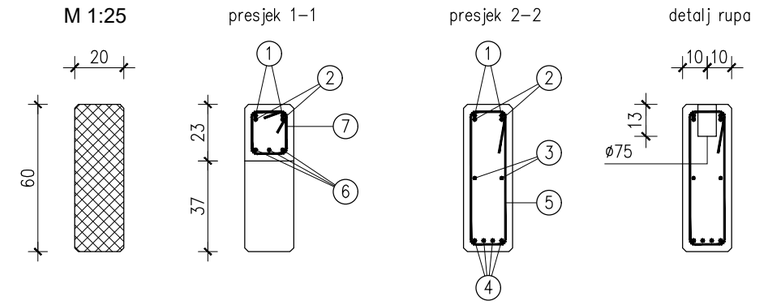
⑩ CIJEV ø75
L=0.13 m
kom. 4

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG2c		
	MJERILO: 1:50	BROJ CRTEŽA: 171	SURADNIK: Andrej Polić struč.spec.ing.aedif.

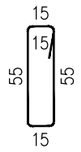
TEMELJNA GREDA poz. TG2d kom. 1
V=0.59 m³, C30/37, B500B, c=2.5 cm



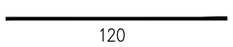




5 R385
1.55x2.15 m
kom. 2.13



6 ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



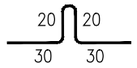
7 ø8/10 B500B
L=0.76 m
kom. 18



8 ø14 GA
L=1.00 m
kom. 2



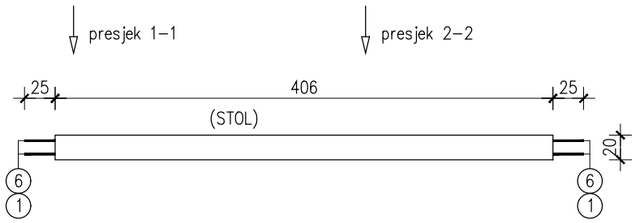
9 ø12 GA
L=1.00 m
kom. 4

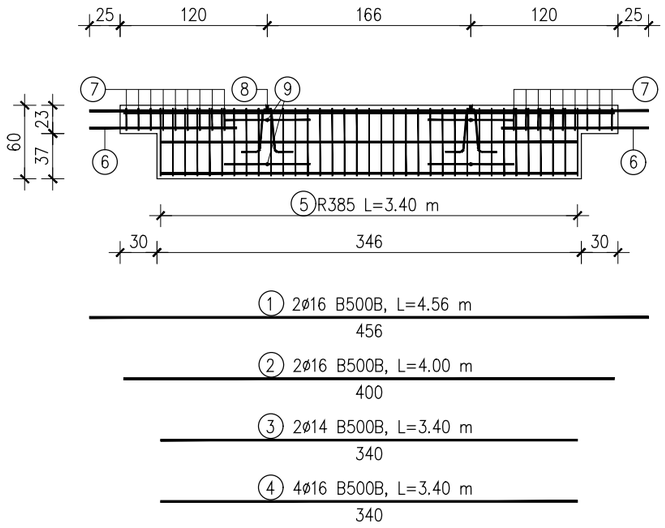


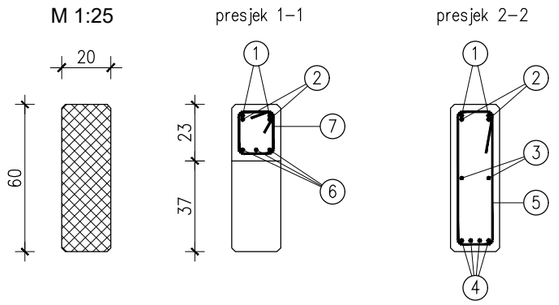
10 CIJEV ø75
L=0.13 m
kom. 5

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG2d		
	MJERILO: 1:50	BROJ CRTEŽA: 172	SURADNIK: Andrej Polić struč.spec.ing.aedif.

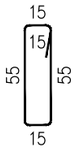
TEMELJNA GREDA poz. TG2e kom. 1
V=0.44 m³, C30/37, B500B, c=2.5 cm



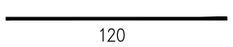




5 R385
1.55x2.15 m
kom. 1.58



6 ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



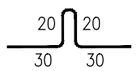
7 ø8/10 B500B
L=0.76 m
kom. 18



8 ø14 GA
L=1.00 m
kom. 2

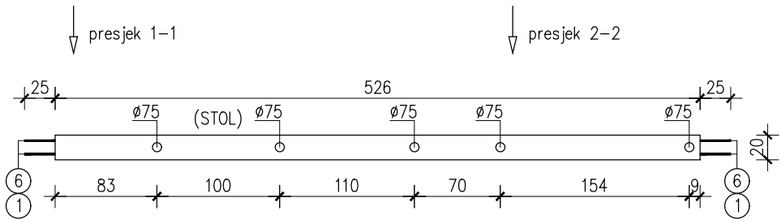


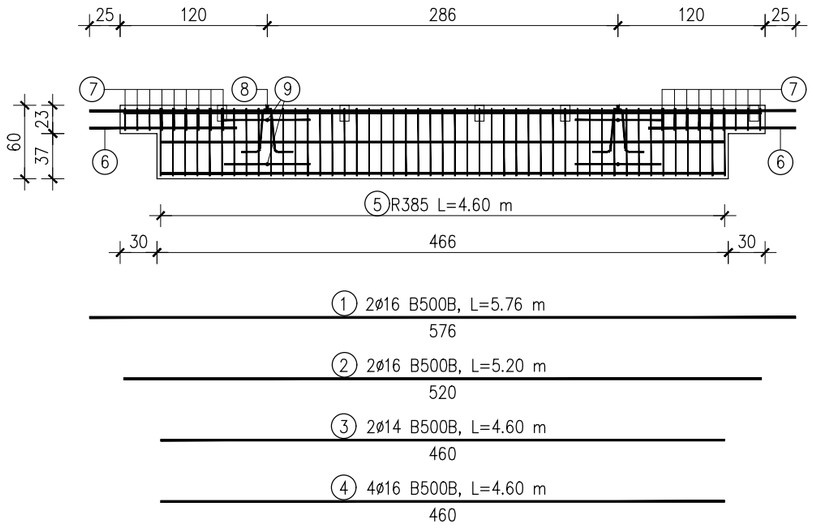
9 ø12 GA
L=1.00 m
kom. 4

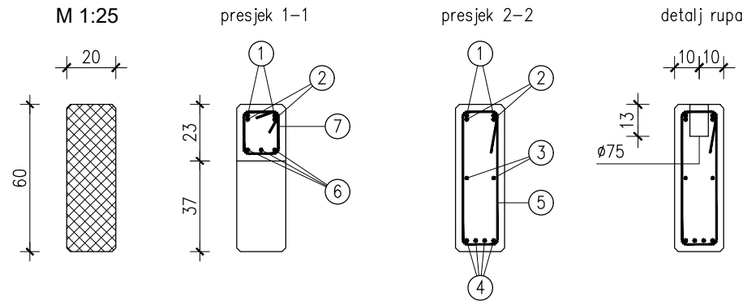


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Temeljna greda poz. TG2e MJERILO: 1:50	BROJ CRTEŽA: 173
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.

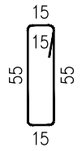
TEMELJNA GREDA poz. TG2f kom. 1
V=0.59 m³, C30/37, B500B, c=2.5 cm







5 R385
1.55x2.15 m
kom. 2.13



6 ø16 B500B
L=1.20 m
kom. 6
(po dvije vire van grede)



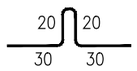
7 ø8/10 B500B
L=0.76 m
kom. 18



8 ø14 GA
L=1.00 m
kom. 2



9 ø12 GA
L=1.00 m
kom. 4

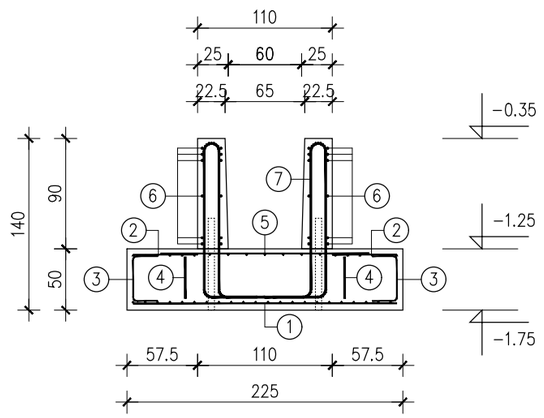


10 CIJEV ø75
L=0.13 m
kom. 4

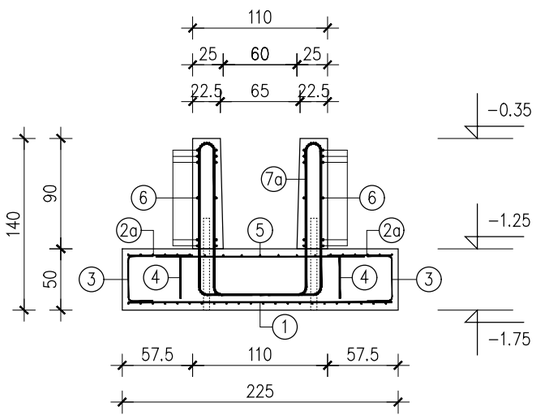
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: Temeljna greda poz. TG2f		
	MJERILO: 1:50	BROJ CRTEŽA: 174	SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJ poz. T1, kom. 16
Vs/Vč=2.53/0.74 m³, C30/37, B500B, c.st=5 cm,c.č=3 cm

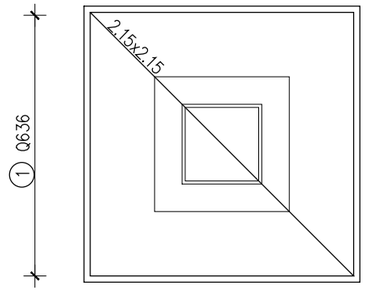
ARMATURA - TEMELJNA ČAŠICA
(presjek 1-1)



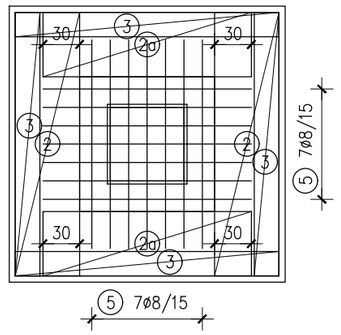
ARMATURA - TEMELJNA ČAŠICA
(presjek 2-2)



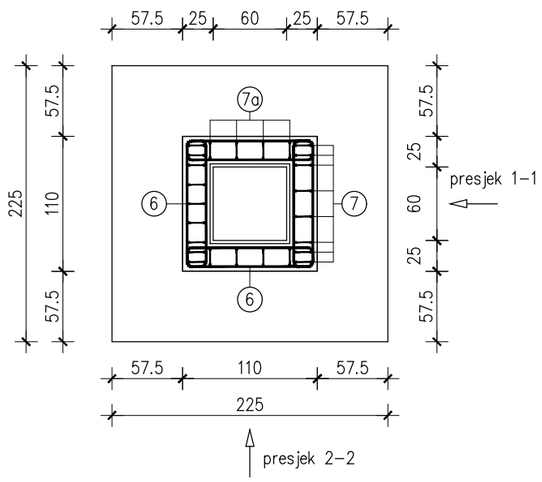
ARMATURA - DONJA ZONA



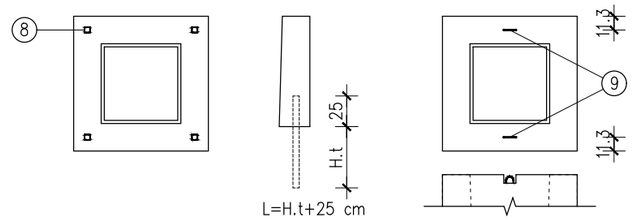
ARMATURA - GORNJA ZONA



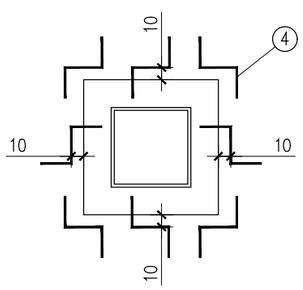
ARMATURA - TEMELJNA ČAŠICA



CIJEVI ZA MONTAŽU, KUKE ZA PODIZANJE



ARMATURA - JAHAČI



① Q636
2.15X2.15 m kom. 1

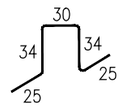
② Q283
2.15x0.525 m
kom. 2
preklop min. 30 cm

②a Q283
1.70x0.525m
kom. 2
preklop min. 30 cm

③ Q283
2.15x0.77 m
kom. 4



④ ø14 B500B
L=1.48 m
kom. 8
(jahači)



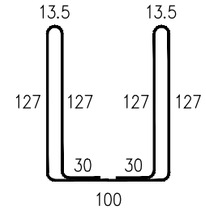
⑤ ø8/15 B500B
L=1.70 m
kom. 14
(postaviti ispod čašice)

170

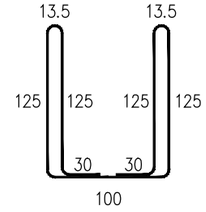
⑥ ø12/5 B500B
L=3.00 m
kom. 24
r=5 cm



⑦ ø12 B500B
L=6.95 m
kom. 8
r=6 cm



⑦a ø12 B500B
L=6.87 m
kom. 4
r=6 cm



⑧ ☐50x50x5
kom. 4, [S235]
7.065 kg/m'
L=0.75 m

⑨ ø12 GA
L=1.10 m
kom. 4

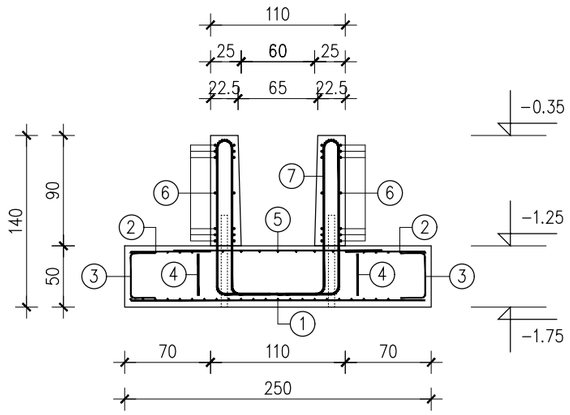


NAPOMENE:
- temeljnu čašicu betonirati ukupne visine 92 cm
- u temeljnu stopu ugraditi arm. za pridržanje tem. grede (vidi detalj spojeva temeljnih greda)

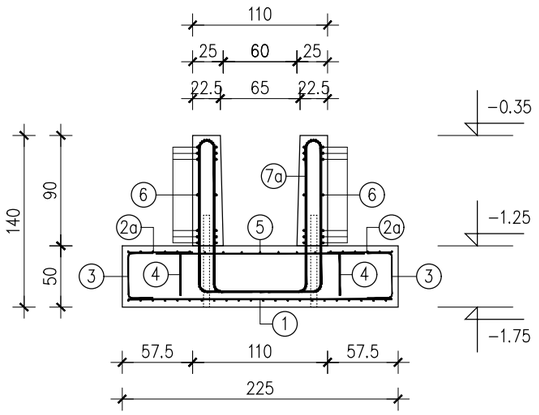
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: TEMELJ POZ. T1 MJERILO: 1:50	BROJ CRTEŽA: 175 SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJ poz. T2, kom. 10
Vs/Vč=2.81/0.74 m³, C30/37, B500B, c.st=5 cm,c.č=3 cm

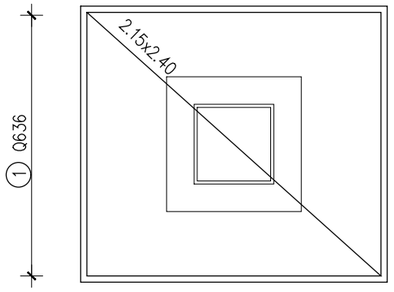
ARMATURA - TEMELJNA ČAŠICA
(presjek 1-1)



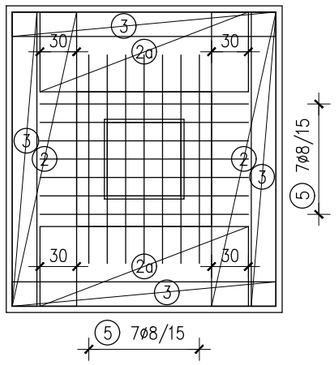
ARMATURA - TEMELJNA ČAŠICA
(presjek 2-2)



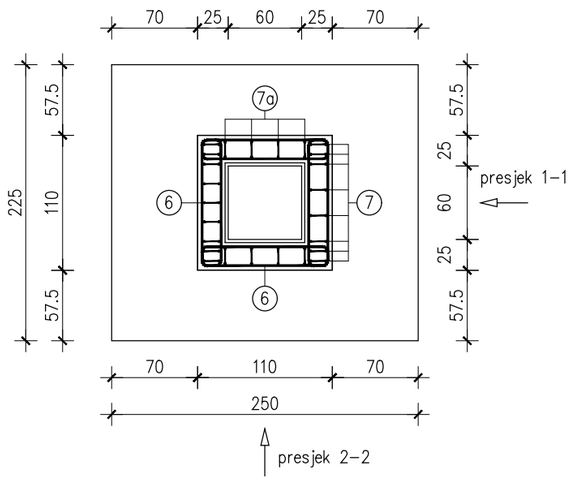
ARMATURA - DONJA ZONA



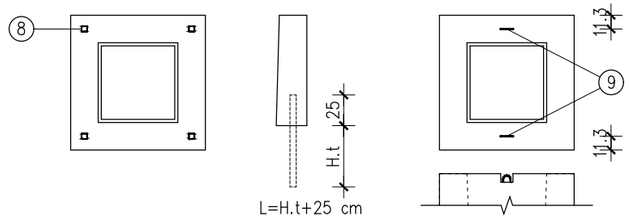
ARMATURA - GORNJA ZONA



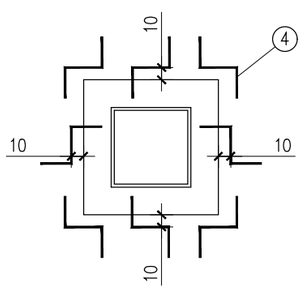
ARMATURA - TEMELJNA ČAŠICA



CIJEVI ZA MONTAŽU, KUKE ZA PODIZANJE



ARMATURA - JAHAČI



① Q636
2.15X2.40 m kom. 1

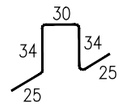
② Q283
2.40x0.525 m
kom. 2
preklop min. 30 cm

②a Q283
1.70x0.65m
kom. 2
preklop min. 30 cm

③ Q283
2.15x0.77 m kom. 2
2.40x0.77 m kom. 2



④ ø14 B500B
L=1.48 m
kom. 8
(jahači)



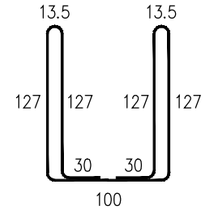
⑤ ø8/15 B500B
L=1.70 m
kom. 14
(postaviti ispod čašice)

170

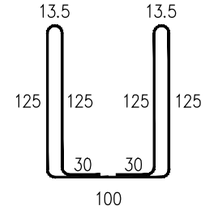
⑥ ø12/5 B500B
L=3.00 m
kom. 28
r=5 cm



⑦ ø12 B500B
L=6.95 m
kom. 8
r=6 cm



⑦a ø12 B500B
L=6.87 m
kom. 4
r=6 cm



⑧ ☐50x50x5
kom. 4, [S235]
7.065 kg/m'
L=0.75 m

⑨ ø12 GA
L=1.10 m
kom. 4



NAPOMENE:
- temeljnu čašicu betonirati ukupne visine 92 cm
- u temeljnu stopu ugraditi arm. za pridržanje tem. grede (vidi detalj spojeva temeljnih greda)

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** TEMELJ POZ. T1 MJERILO: 1:50	BROJ CRTEŽA: 176 SURADNIK: Andrej Polić struč.spec.ing.aedif.

TEMELJI POZ. T1 - ISKAZ ARMATURE I BETONA

ISKAZ ARMATURE (ŠIPKE)

POZ.	KOM.	Φ [mm]	TIP	L [m]	Luk [m]	m [kg/m']	Σkg
4	8	14	B500B	1,48	11,84	1,242	14,705
5	14	8	B500B	1,70	23,80	0,405	9,639
						UKUPNO PO ELEMENTU:	24,344
KOMADA:		16				UKUPNO:	389,508

ISKAZ ARMATURE (MREŽE)

POZ.	KOM.	TIP	L [m]	B [m]	A [m^2]	m [kg/m^2]	Σkg
1	1	Q636	2,15	2,15	4,62	10,210	47,196
2	2	Q283	2,15	0,53	2,26	4,540	10,249
2A	2	Q283	1,70	0,53	1,79	4,540	8,104
3	4	Q283	2,15	0,77	6,62	4,540	30,064
						UKUPNO PO ELEMENTU:	48,417
KOMADA:		16				UKUPNO:	774,669

TEŽINA ARMATURE [kg] :	1164,178
VOLUMEN BETONA [m^3] :	40,480
ARMATURA [kg/m^3] :	28,759

TEMELJI POZ. T2 - ISKAZ ARMATURE I BETONA

ISKAZ ARMATURE (ŠIPKE)

POZ.	KOM.	Φ [mm]	TIP	L [m]	Luk [m]	m [kg/m']	Σkg
4	8	14	B500B	1,48	11,84	1,242	14,705
5	14	8	B500B	1,70	23,80	0,405	9,639
						UKUPNO PO ELEMENTU:	24,344
KOMADA:		10				UKUPNO:	243,443

ISKAZ ARMATURE (MREŽE)

POZ.	KOM.	TIP	L [m]	B [m]	A [m^2]	m [kg/m^2]	Σkg
1	1	Q636	2,15	2,40	5,16	10,210	52,684
2	2	Q283	2,40	0,53	2,52	4,540	11,441
2A	2	Q283	1,70	0,65	2,21	4,540	10,033
3	2	Q283	2,15	0,77	3,31	4,540	15,032
3	2	Q283	2,40	0,77	3,70	4,540	16,780
						UKUPNO PO ELEMENTU:	53,286
KOMADA:		10				UKUPNO:	532,860

TEŽINA ARMATURE [kg] :	776,303
VOLUMEN BETONA [m^3] :	28,100
ARMATURA [kg/m^3] :	27,626

NAPOMENA: ISKAZ SE ODNOSI SAMO NA TEMELJNU STOPU KOJA SE IZVODI KLASIČNO, NA LICU MJESTA

RIJEKA STRUCTURA d.o.o.
Frana Supila 6, 51000 RIJEKA

GRAĐEVINA:
REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS"
HALA 2

INVESTITOR:
FILIX d.o.o.
Stancija Pataj 52A, Bertoši, Pazin

STRUKOVNA ODREDNICA PROJEKTA:
GRAĐEVINSKI PROJEKT
AB MONTAŽNE KONSTRUKCIJE

Z.O.P.: 05/20-IZ
BR. MAPE: 2
KNJIGA: 2
BR. PROJEKTA: 12/21
DATUM: 10.2021.

RAZINA RAZRADE: IZVEDBENI PROJEKT

REVIZIJA: 1

GLAVNI PROJEKTANT:
Dino Krizmanić, dipl.ing.arh.

SADRŽAJ: TEMELJI poz. T1 i T2 - ISKAZ ARMATURE I BETONA

MJERILO: 1:50
BROJ CRTEŽA: 177

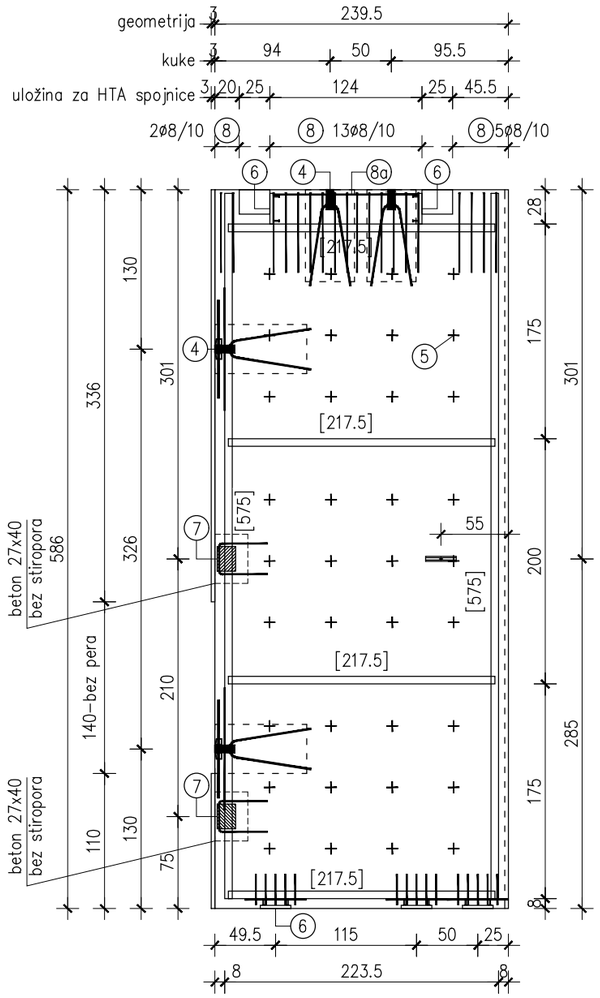
PROJEKTANT: Ivan Martinaš, dipl.ing.građ.

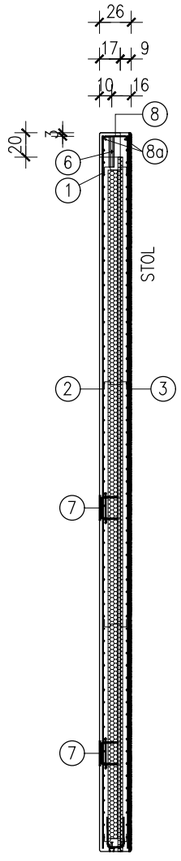
HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA
Ivan Martinaš
dipl. ing. građ.
Ovlašteni inženjer građevinarstva
G 3529

SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP1, kom. 1
V=2.22 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 20.2 m

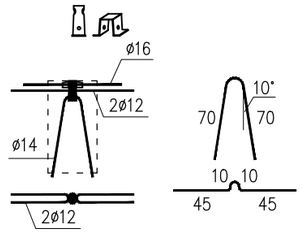


② R283
2.09x5.81 m kom.1
0.60x5.81 m kom.1
preklop min. 40 cm

③ Q283
2.09x5.81 m kom.1
0.60x5.81 m kom.1
preklop min. 40cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

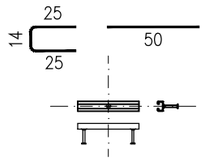
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4



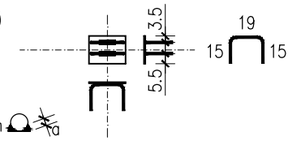
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 36



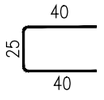
⑥ HALFEN HTA 40/23
kom. 6
+
3*2ø10 B500B, L=0.50 m
3*5ø8/8 B500B, L=0.64 m



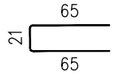
⑦ ⍁ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



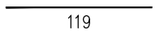
armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2



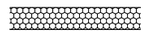
⑧ 20ø8/10 B500B, L=1.51 m

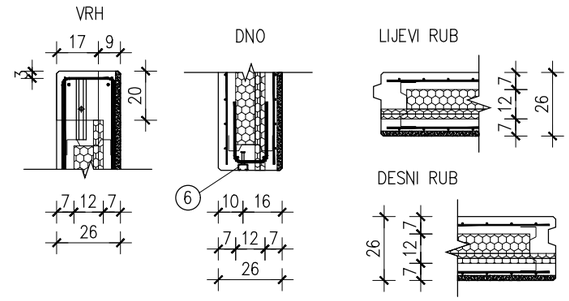


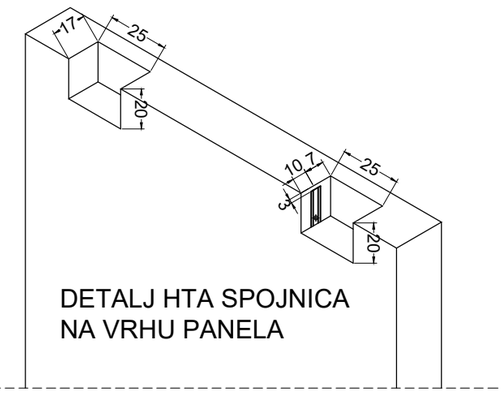
⑧a 2ø10 B500B, L=1.19 m



STIROPOR d=12 (10.58 m²)



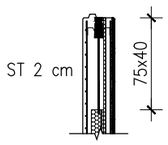




DETALJ HTA SPOJNICA
NA VRHU PANELA

NAPOMENE:

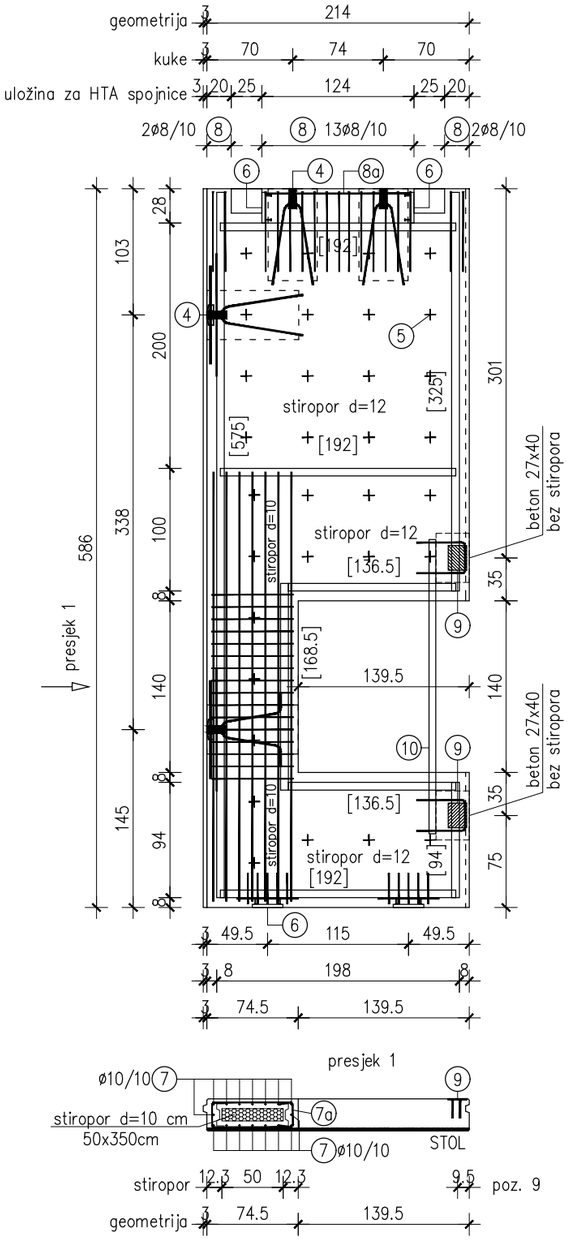
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

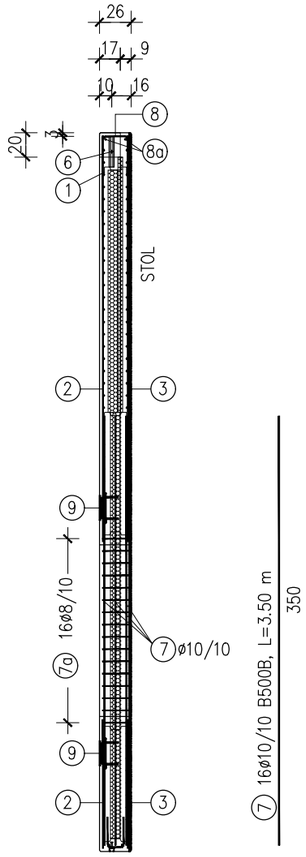


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP1	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 178	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP2, kom. 9
V=1.80 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 19.115 m

② Q283
2.09x3.31 m kom.1
2.09x1.05 m kom.1

③ Q283
2.09x3.31 m kom.1
2.09x1.05 m kom.1

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 32

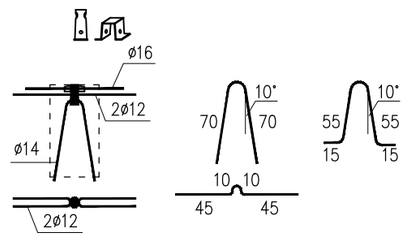
⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m

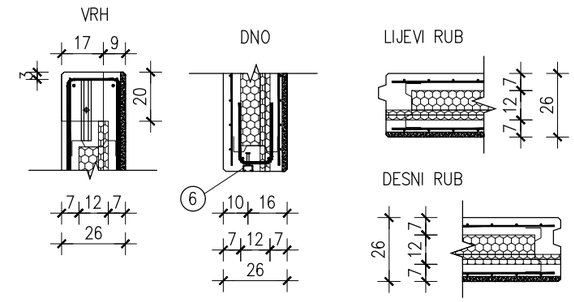
⑦a 16ø8/10 B500B, L=2.16 m

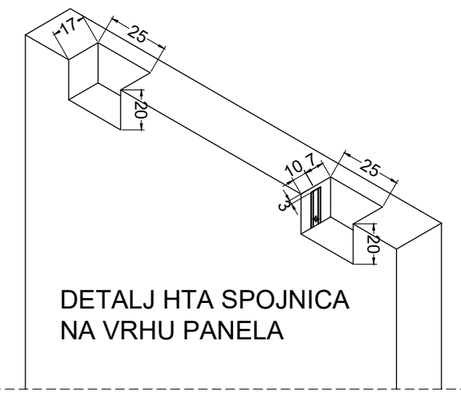
⑧ 17ø8/10 B500B, L=1.51 m

⑧a 2ø10 B500B, L=1.19 m

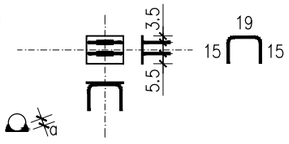
STIROPOR d=12 (8.83 m²)
STIROPOR d=10 (1.75 m²)
h=10,12 cm



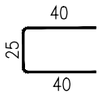




⑨ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



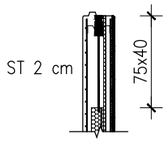
armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2



⑩ RHS 60/40/2 [S235]
2.934 kg/m'
L=2.4 m, kom. 2
2 KOMADA POVARENI
JEDAN ZA DRUGI

NAPOMENE:

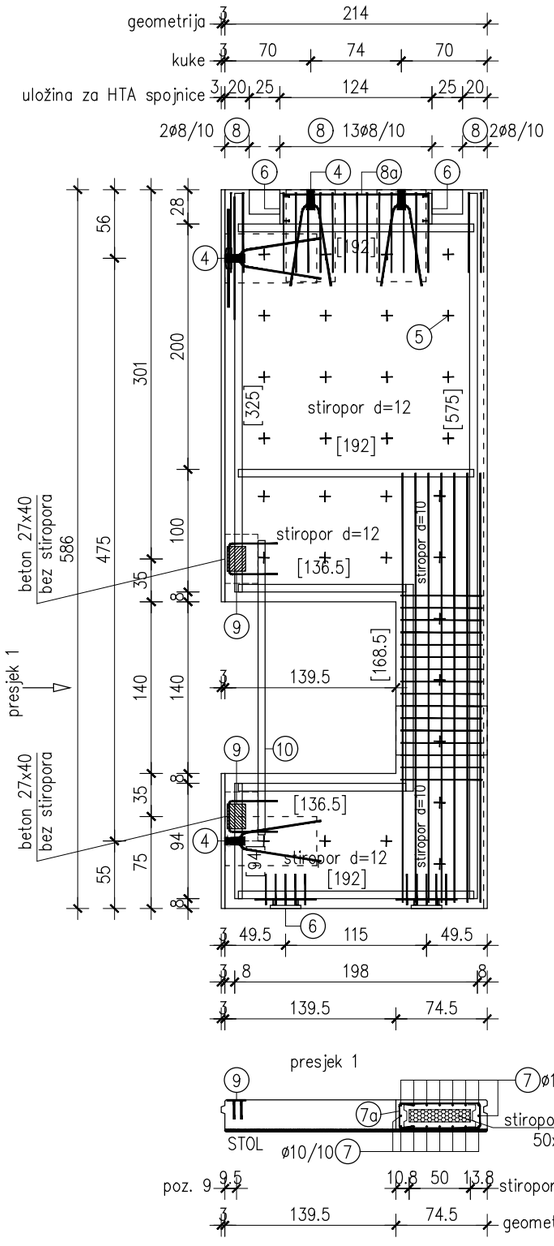
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

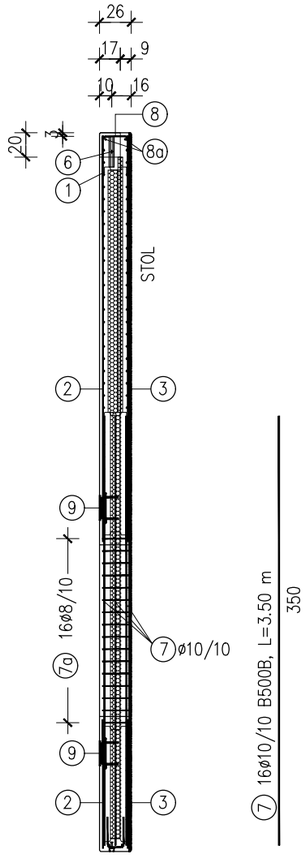


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP2	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 179	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP3, kom. 11
V=1.80 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 19.115 m



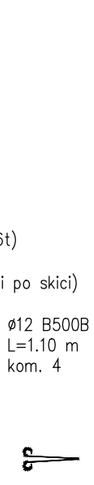
② Q283
2.09x3.31 m kom.1
2.09x1.05 m kom.1

③ Q283
2.09x3.31 m kom.1
2.09x1.05 m kom.1

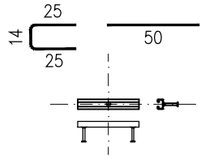
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

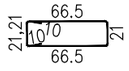
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 32



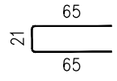
⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



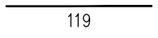
⑦a 16ø8/10 B500B, L=2.16 m



⑧ 17ø8/10 B500B, L=1.51 m

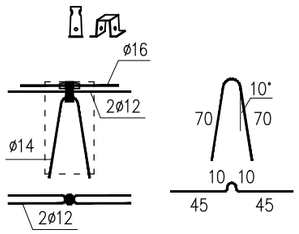


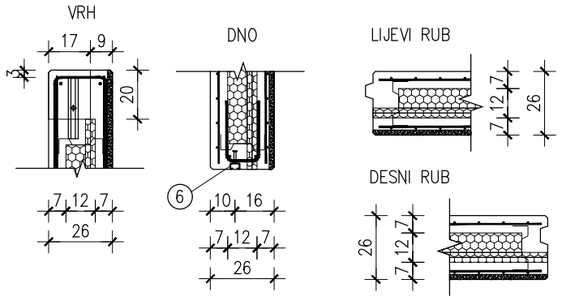
⑧a 2ø10 B500B, L=1.19 m

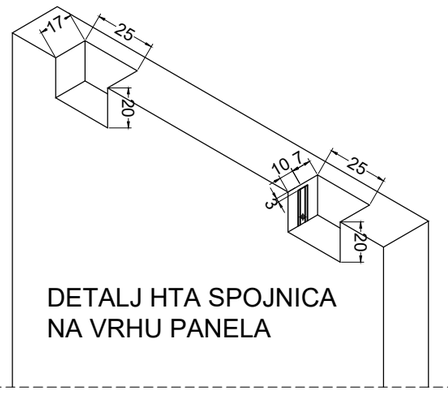


STIROPOR d=12 (8.83 m²)
STIROPOR d=10 (1.75 m²)

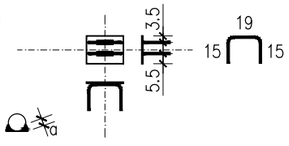




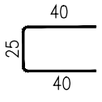




⑨ ▱ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



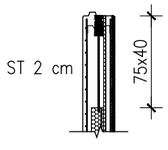
armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2



⑩ RHS 60/40/2 [S235]
2.934 kg/m'
L=2.4 m, kom. 2
2 KOMADA POVARENI
JEDAN ZA DRUGI

NAPOMENE:

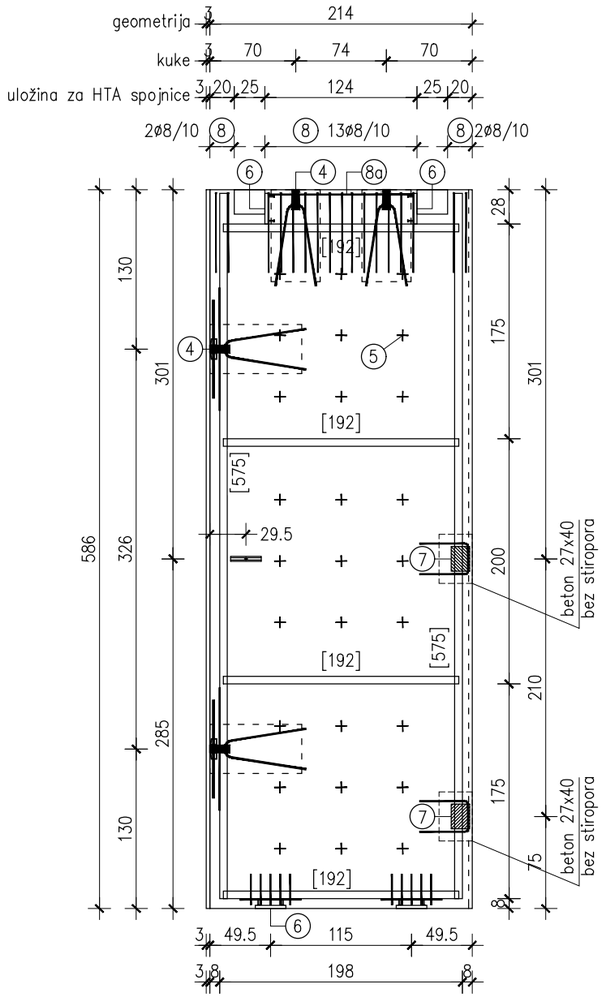
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

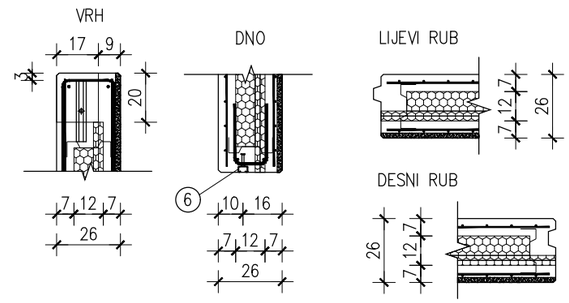


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: FASADNI PANEL poz. FP3 MJERILO: 1:50 BROJ CRTEŽA: 180	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP4, kom. 11
V=2.00 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 19.18 m

② R283
2.09x5.81 m kom.1

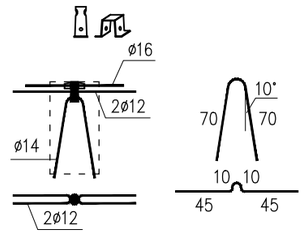
③ Q283
2.09x5.81 m kom.1

STIROPOR d=12 (10.58 m²)

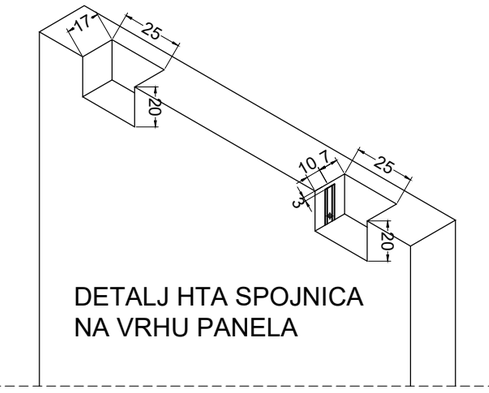
h=12 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

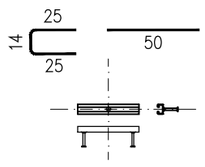
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4



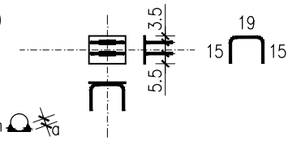
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 27



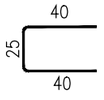
⑥ HALFEN HTA 40/23
kom. 5
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



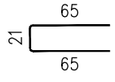
⑦ ⍁ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



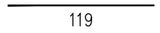
armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2



⑧ 17ø8/10 B500B, L=1.51 m

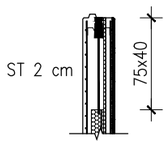


⑧a 2ø10 B500B, L=1.19 m



NAPOMENE:

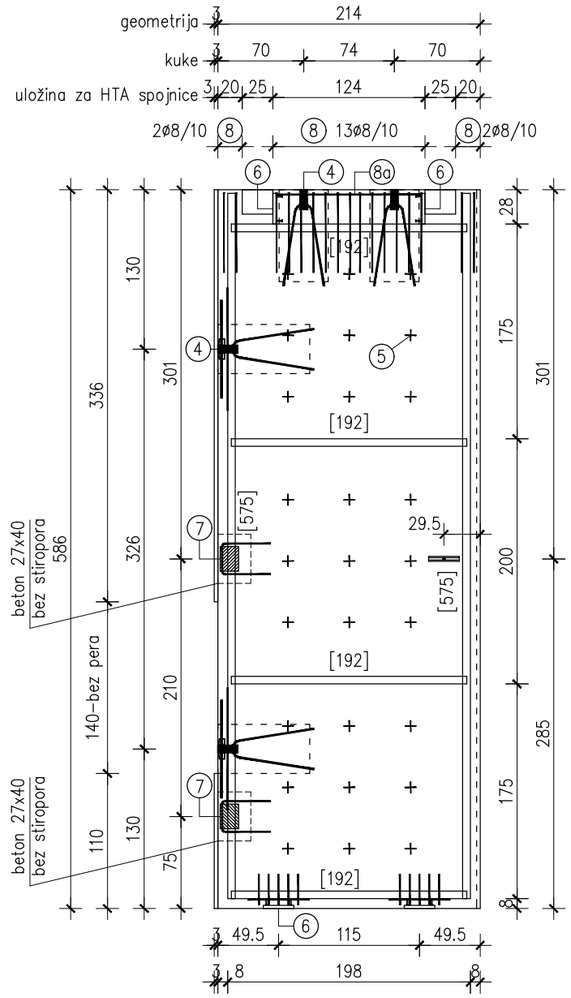
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

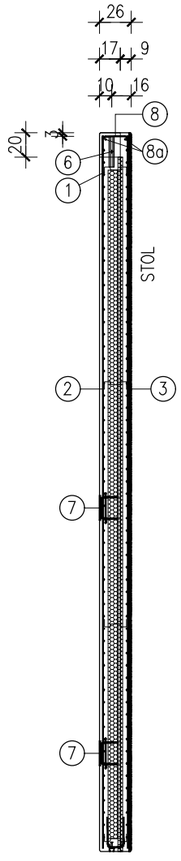


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP4	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 181	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP5, kom. 8
V=2.00 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





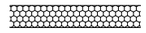
① ECO PROFIL
H=18 cm
uk. 19.18 m



② R283
2.09x5.81 m kom.1

③ Q283
2.09x5.81 m kom.1

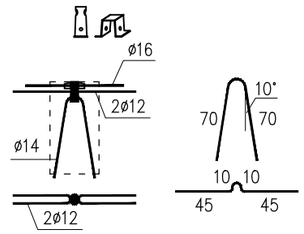
STIROPOR d=12 (10.58 m²)



h=12 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

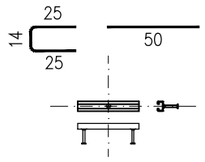
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4



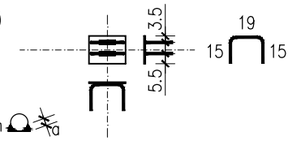
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 27



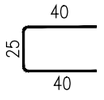
⑥ HALFEN HTA 40/23
kom. 5
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



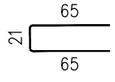
⑦ ⍁ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



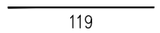
armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2



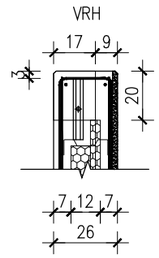
⑧ 17ø8/10 B500B, L=1.51 m



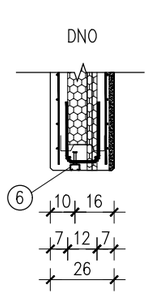
⑧a 2ø10 B500B, L=1.19 m



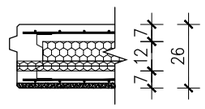
VRH



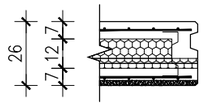
DNO

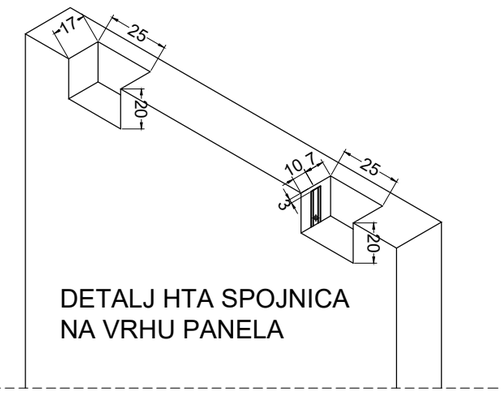


LIJEVI RUB



DESNI RUB

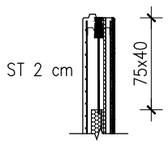




DETALJ HTA SPOJNICA
NA VRHU PANELA

NAPOMENE:

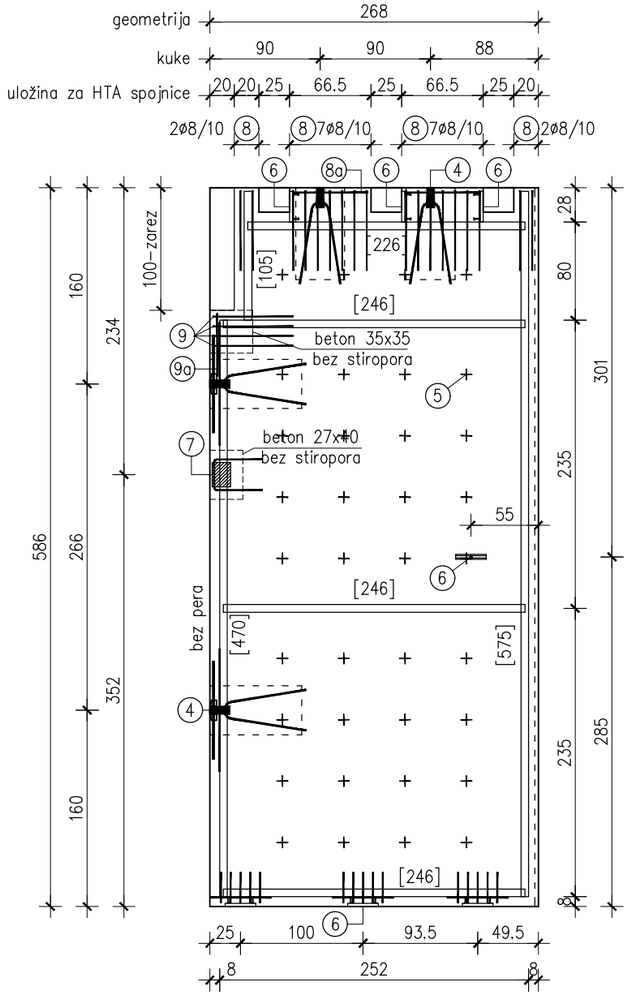
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP5	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 182	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP6, kom. 1
V=2.46 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25



–PREKLOP ARMATURNIH MREŽA GORNJE I DONJE ZONE IZVESTI NA STRANI ZAREZA (LIJEVA STRANA NA NACRTU)

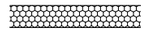
① ECO PROFIL
H=18 cm
uk. 21.14 m



② Q385
2.15x5.81 m kom.1
0.88x5.81 m kom.1
preklop min. 40 cm

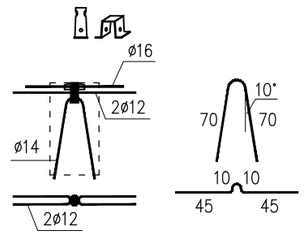
③ Q385
2.15x5.81 m kom.1
0.88x5.81 m kom.1
preklop min. 40cm

STIROPOR d=12 (10.58 m²)



④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

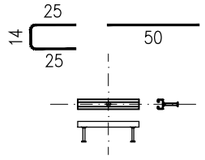
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4



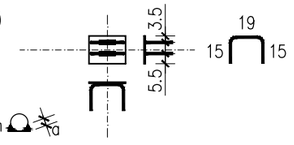
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 36



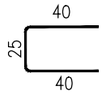
⑥ HALFEN HTA 40/23
kom. 7
+
3*2ø10 B500B, L=0.50 m
3*5ø8/8 B500B, L=0.64 m



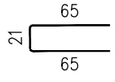
⑦ ⍁ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2



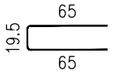
⑧ 18ø8/10 B500B, L=1.51 m



⑧a 4ø10 B500B, L=0.615 m



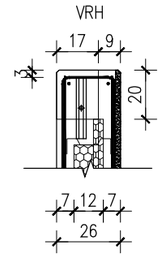
⑨ 4ø8/8 B500B, L=1.5 m



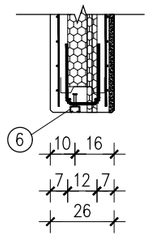
⑨a 1ø8 B500B, L=1.2 m



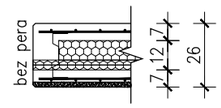
VRH



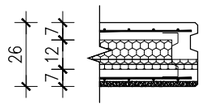
DNO



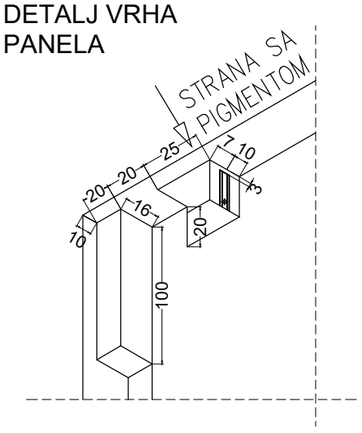
LIJEVI RUB



DESNI RUB

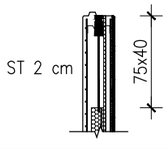


DETALJ VRHA PANELA



NAPOMENE:

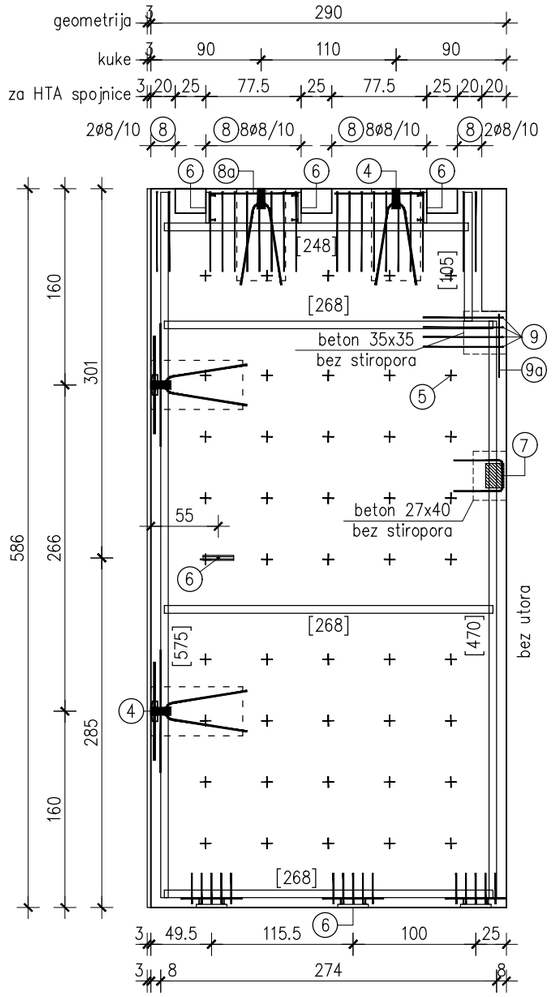
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

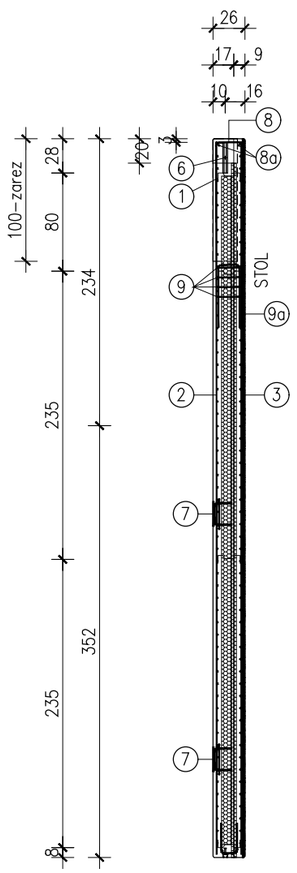


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: FASADNI PANEL poz. FP6 MJERILO: 1:50 BROJ CRTEŽA: 183	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP7, kom. 1
V=2.64 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





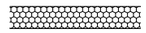
① ECO PROFIL
H=18 cm
uk. 22.02 m



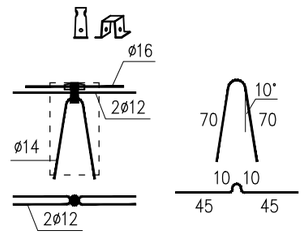
② Q385
2.15x5.81 m kom.1
1.1x5.81 m kom.1
preklop min. 40 cm

③ Q385
2.15x5.81 m kom.1
1.1x5.81 m kom.1
preklop min. 40cm

STIROPOR d=12 (10.58 m²)



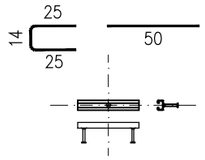
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+
ø14 B500B L=1.40 m kom. 4
ø16 B500B L=0.80 m kom. 2
ø12 B500B L=1.10 m kom. 4



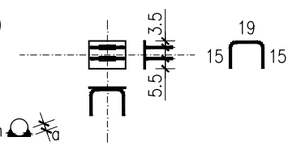
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 45



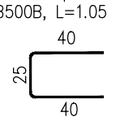
⑥ HALFEN HTA 40/23
kom. 7
+
3*2ø10 B500B, L=0.50 m
3*5ø8/8 B500B, L=0.64 m



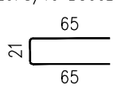
⑦ ☐ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



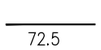
armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2



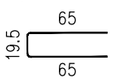
⑧ 20ø8/10 B500B, L=1.51 m



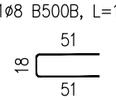
⑧a 4ø10 B500B, L=0.725 m



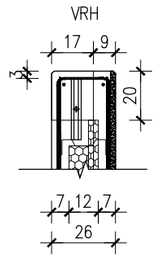
⑨ 4ø8/8 B500B, L=1.5 m



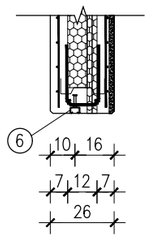
⑨a 1ø8 B500B, L=1.2 m



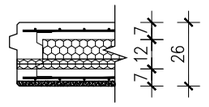
VRH



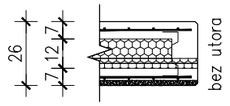
DNO



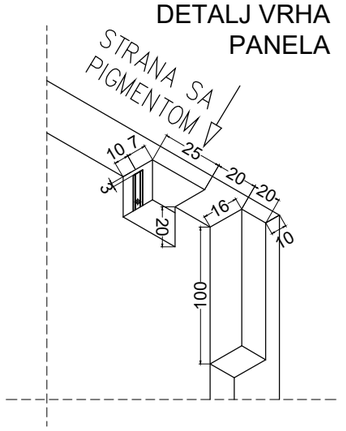
LIJEVI RUB



DESNI RUB



DETALJ VRHA PANELA

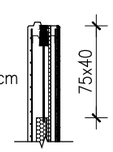


–PREKLOP ARMATURNIH MREŽA GORNJE I DONJE ZONE IZVESTI NA STRANI ZAREZA (DESNA STRANA NA NACRTU)

NAPOMENE:

–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

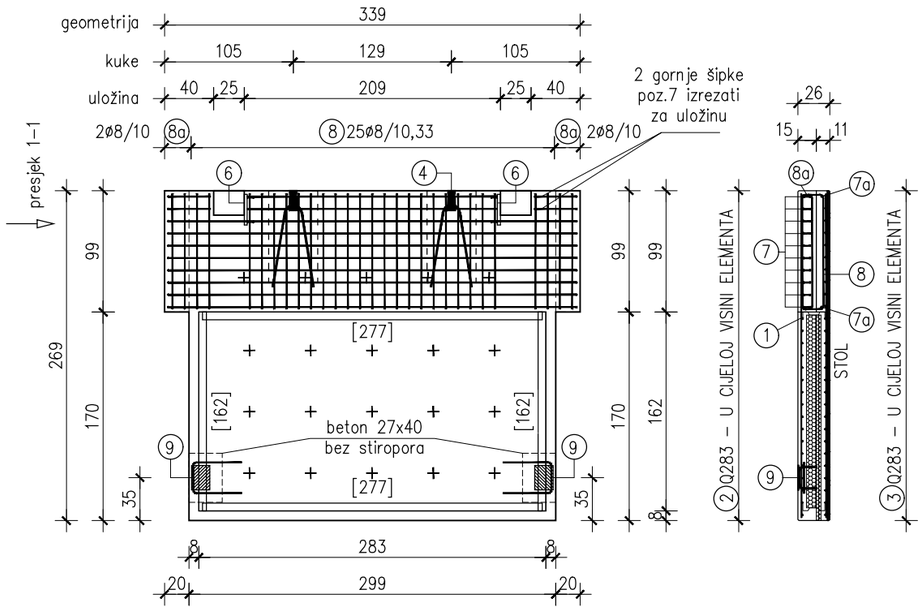
ST 2 cm



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP7	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 184	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP8, kom. 1
V=1.64 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25



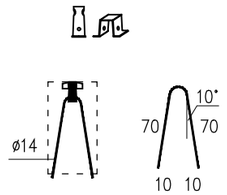
① ECO PROFIL
H=18 cm
uk. 8.78 m



② Q283
2.15x2.94 m kom.1
0.89x2.94 m kom.1
preklop. 40 cm

③ Q283
2.15x2.94 m kom.1
0.89x2.94 m kom.1
preklop. 40 cm

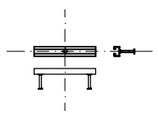
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 2
spona kom. 2 (postaviti po skici)
+
ø14 B500B
L=1.40 m
kom. 2



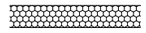
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 15

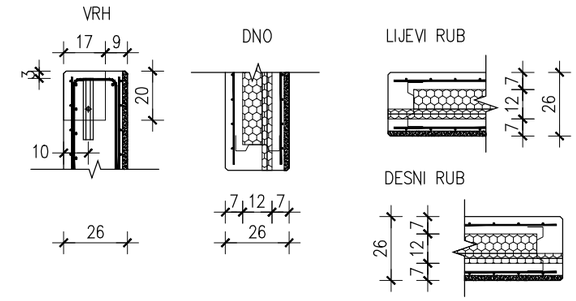


⑥ HALFEN HTA 40/23
kom. 2

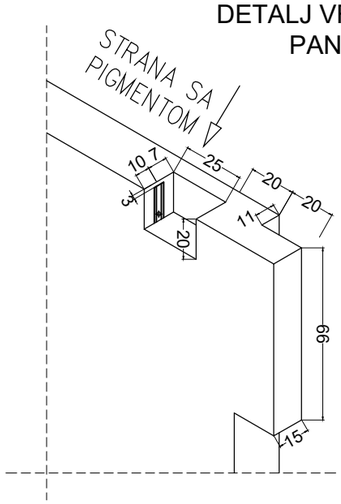


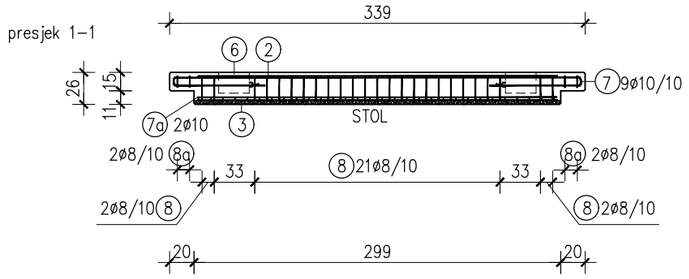
STIROPOR d=12 (4.58 m²)



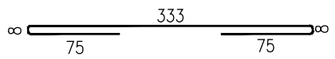


DETALJ VRHA PANELA

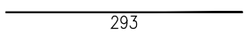




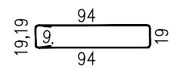
⑦ ø10/10 B500B
L=4.99 m
kom. 10



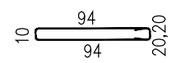
⑦a ø10 B500B
L=1.93 m
kom. 2



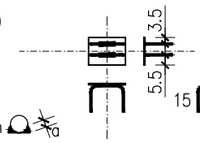
⑧ ø8/10,33 B500B
L=2.63 m
kom. 25



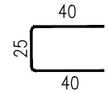
⑧a ø8/10 B500B
L=2.38 m
kom. 4



⑨ ☐ 200/150/6 (1.413 kg)
kom. 2, [S235]
ankar ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm

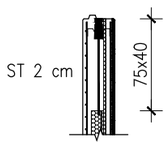


armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2



NAPOMENE:

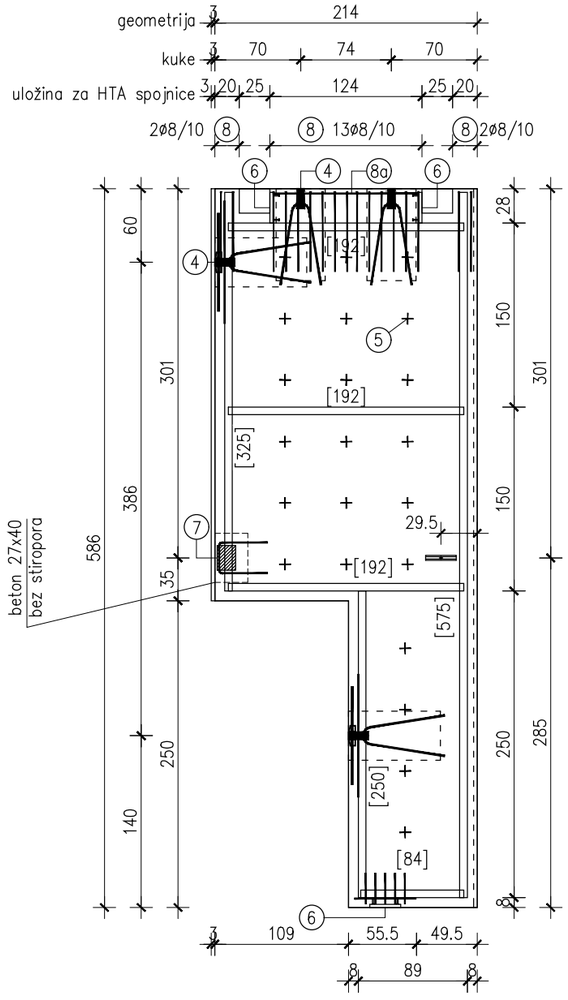
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

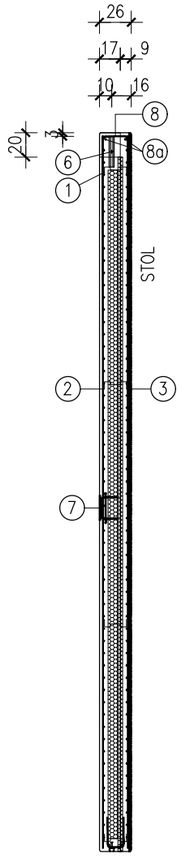


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP8	
	MJERILO: 1:50 BROJ CRTEŽA: 185	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP9, kom. 1
V=1.64 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





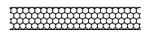
① ECO PROFIL
H=18 cm
uk. 18.09 m



② Q283
2.09x5.81 m kom.1

③ Q283
2.09x5.81 m kom.1

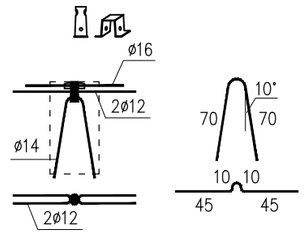
STIROPOR d=12 (10.05 m²)



h=12 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

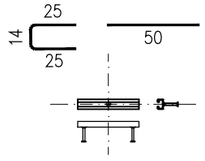
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4



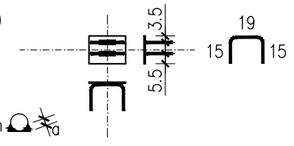
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22



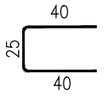
⑥ HALFEN HTA 40/23
kom. 5
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



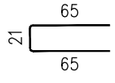
⑦ ⍁ 200/150/6 (1.413 kg)
kom. 1, [S235]
anker ø14 B500B
L=0.49 m
kom. 2
zavar a=5 mm, L=4x9 cm



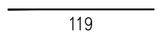
armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2



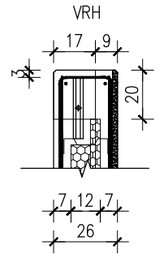
⑧ 17ø8/10 B500B, L=1.51 m



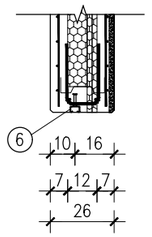
⑧a 2ø10 B500B, L=1.19 m



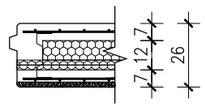
VRH



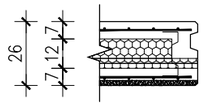
DNO

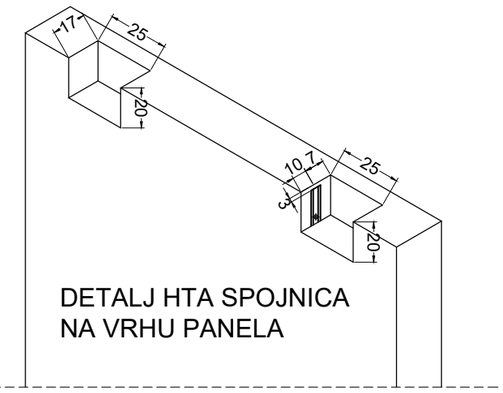


LIJEVI RUB



DESNI RUB

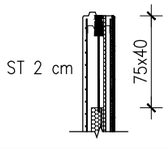




DETALJ HTA SPOJNICA
NA VRHU PANELA

NAPOMENE:

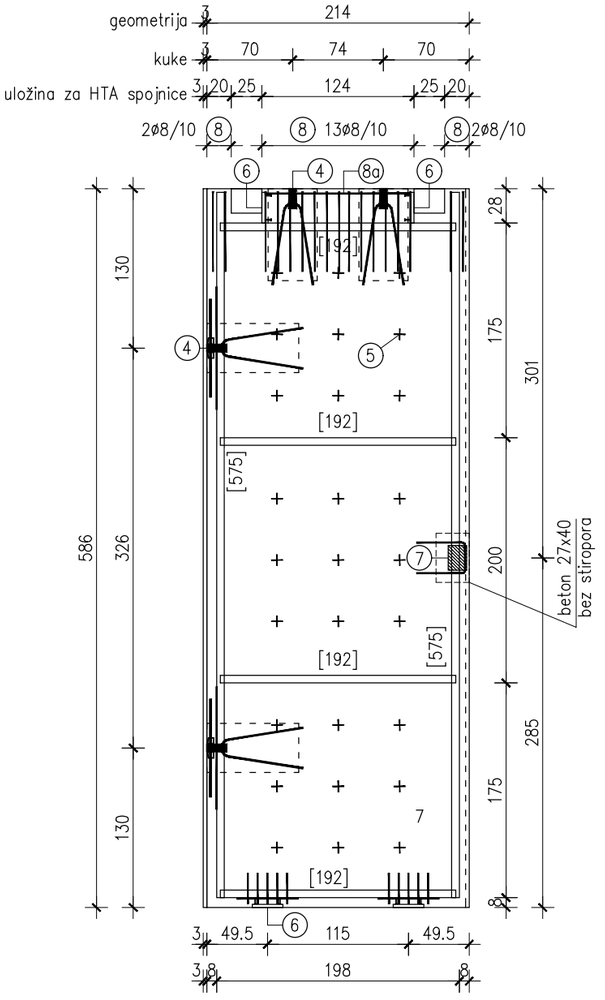
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

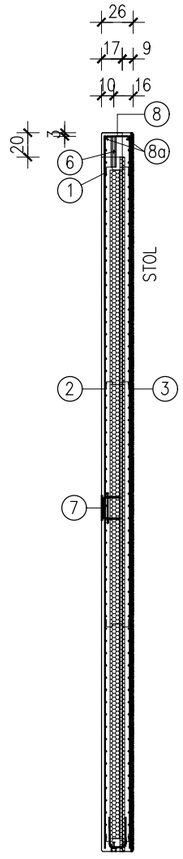


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: FASADNI PANEL poz. FP9	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 186	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP10, kom. 1
V=2.00 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





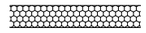
① ECO PROFIL
H=18 cm
uk. 19.18 m



② R283
2.09x5.81 m kom.1

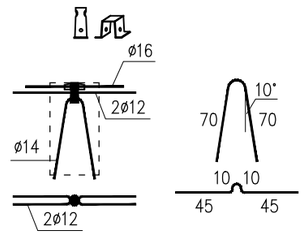
③ Q283
2.09x5.81 m kom.1

STIROPOR d=12 (10.58 m²)



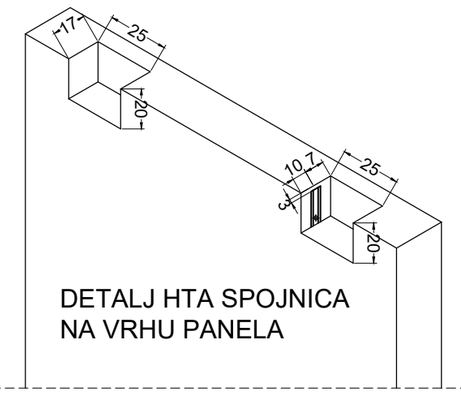
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

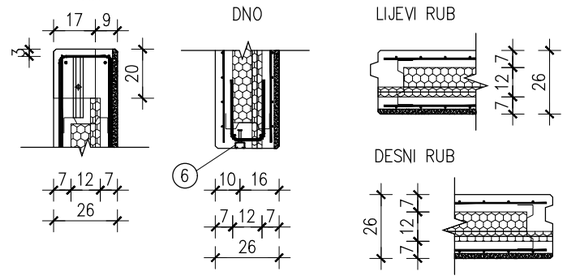
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4



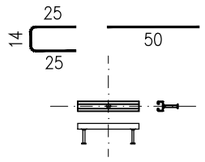
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 27



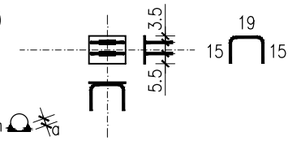




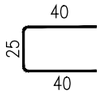
⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



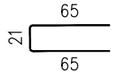
⑦ ⍁ 200/150/6 (1.413 kg)
kom. 1, [S235]
anker ø14 B500B
L=0.49 m
kom. 2
zavar a=5 mm, L=4x9 cm



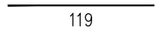
armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2



⑧ 17ø8/10 B500B, L=1.51 m

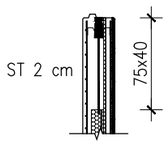


⑧a 2ø10 B500B, L=1.19 m



NAPOMENE:

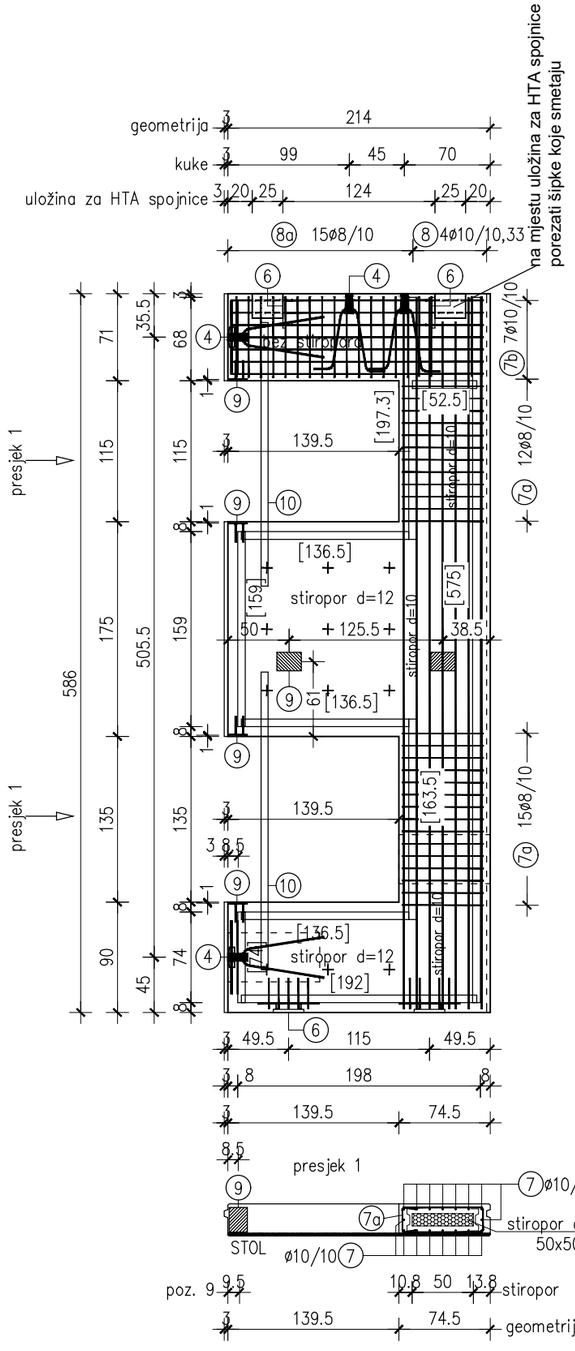
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

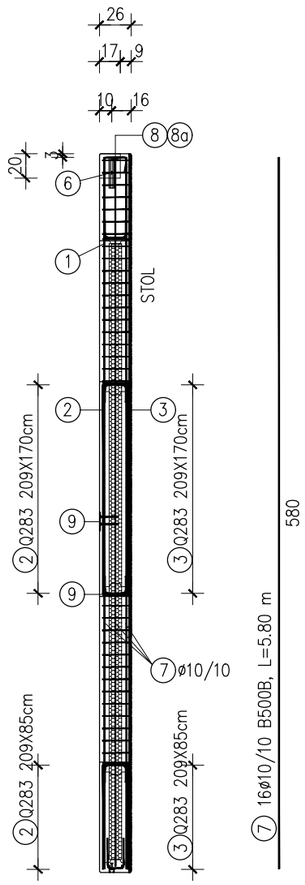


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP10	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 187	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP11, kom. 2
V=1.72 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 18.228 m



② Q283
2.09x1.70 m kom.1
2.09x0.85 m kom.1

③ Q283
2.09x1.70 m kom.1
2.09x0.85 m kom.1

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

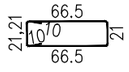
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.60 m	L=0.80 m
kom. 4	kom. 2	kom. 4

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 12

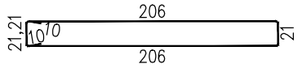


⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m

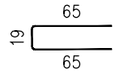
⑦a 27ø8/10 B500B, L=2.16 m



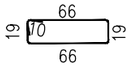
⑦b 7ø10/10 B500B, L=4.95 m



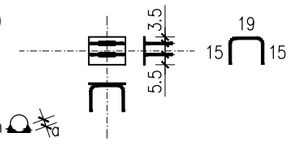
⑧ 4ø10/10 B500B, L=1.49 m



⑧a 15ø8/10 B500B, L=1.90 m

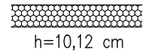


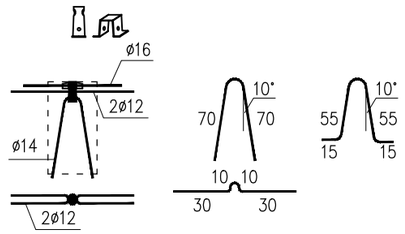
⑨ ø 200/150/6 (1.413 kg)
kom. 6, [S235]
anker ø14 B500B
L=0.49 m
kom. 12
zavar a=5 mm, L=4x9 cm



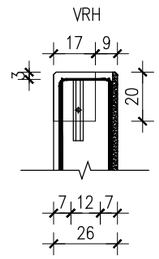
⑩ RHS 60/40/2 [S235]
2.934 kg/m'
L=2.4 m, kom. 2
L=2.15 m, kom. 2
–PO 2 KOMADA
POVARENI JEDAN ZA DRUGI
–dulje cijevi na donji otvor

STIROPOR d=12 (3.25 m²)
STIROPOR d=10 (2.5 m²)

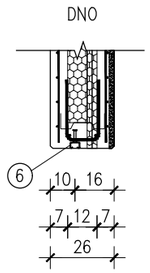




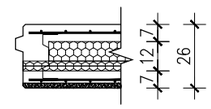
VRH



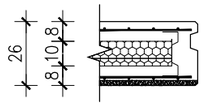
DNO

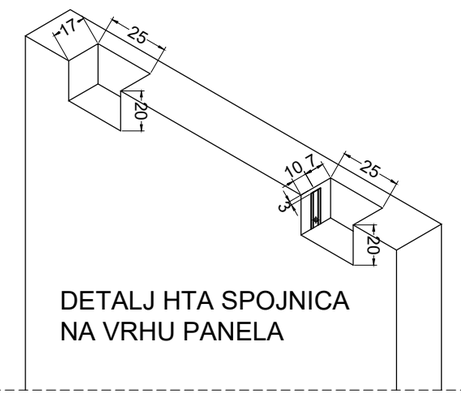


LIJEVI RUB



DESNI RUB

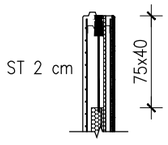




DETALJ HTA SPOJNICA
NA VRHU PANELA

NAPOMENE:

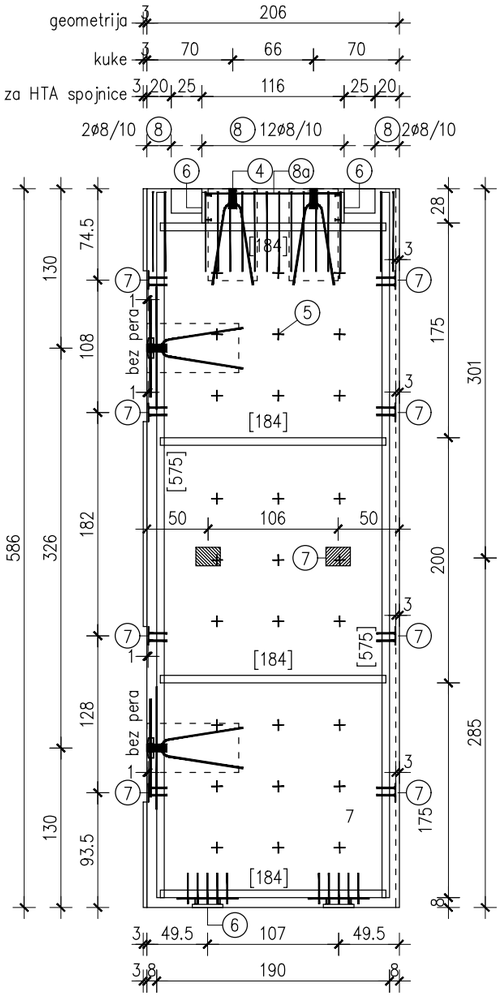
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

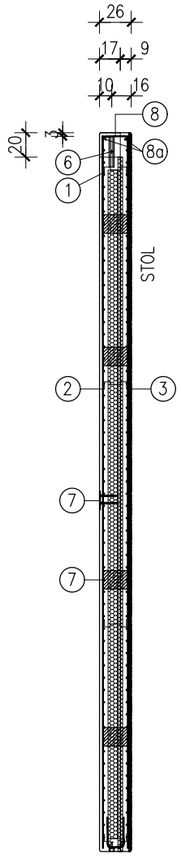


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: FASADNI PANEL poz. FP12 MJERILO: 1:50 BROJ CRTEŽA: 188	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP12, kom. 2
V=1.94 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





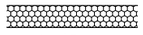
① ECO PROFIL
H=18 cm
uk. 19.18 m



② R283
2.09x5.81 m kom.1

③ Q283
2.09x5.81 m kom.1

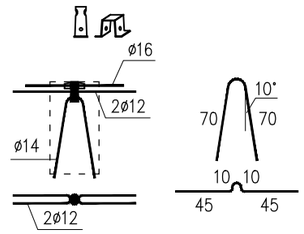
STIROPOR d=12 (10.58 m²)



h=12 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

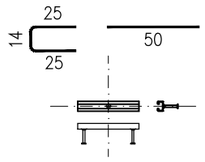
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4



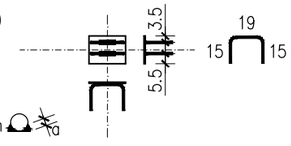
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 27



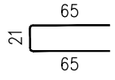
⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



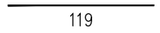
⑦ ⍁ 200/150/6 (1.413 kg)
kom. 10, [S235]
anker ø14 B500B
L=0.49 m
kom. 20
zavar a=5 mm, L=4x9 cm



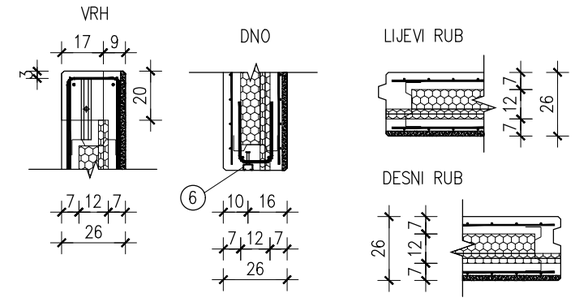
⑧ 16ø8/10 B500B, L=1.51 m

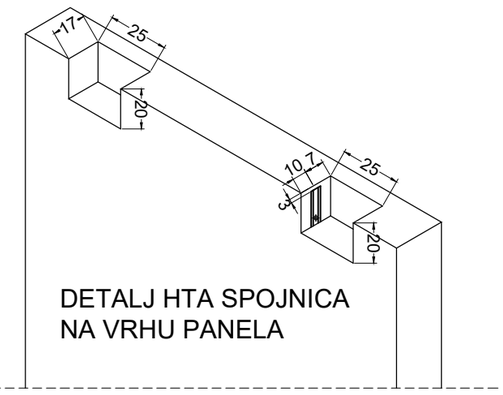


⑧a 2ø10 B500B, L=1.19 m



M 1:25

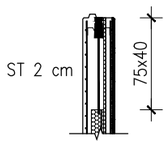




DETALJ HTA SPOJNICA
NA VRHU PANELA

NAPOMENE:

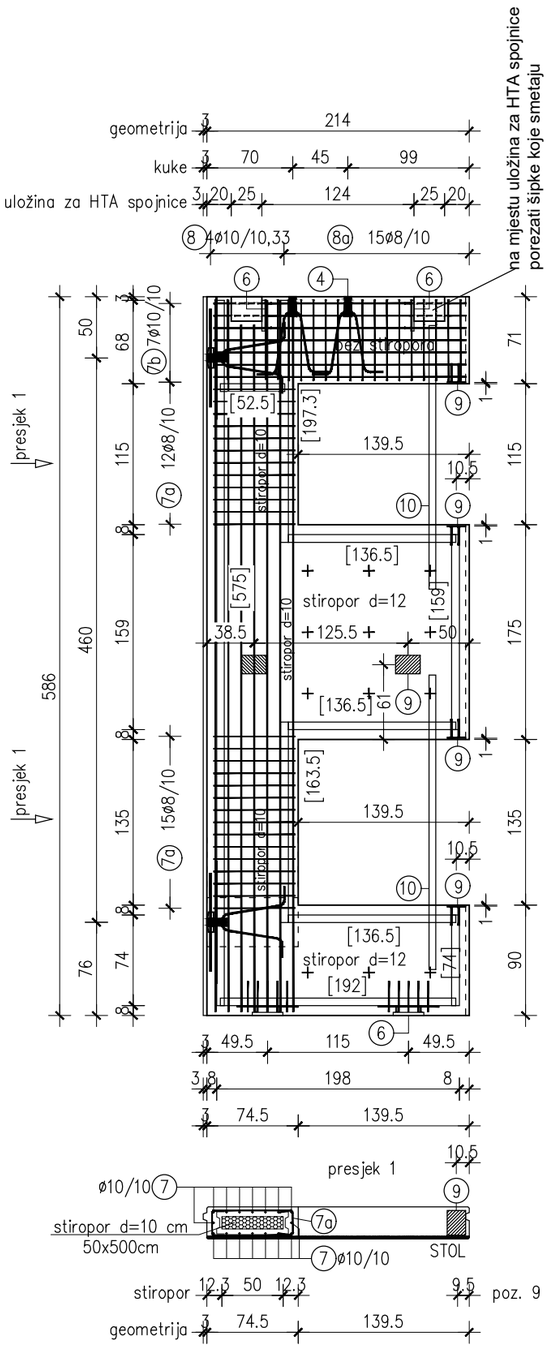
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

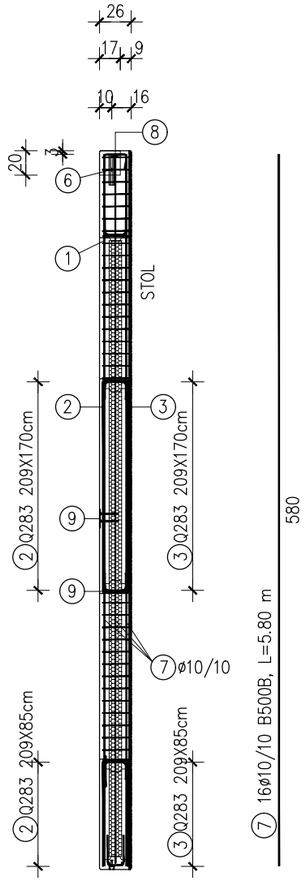


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP12	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 189	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP13, kom. 2
V=1.72 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 18.228 m

② Q283
2.09x1.70 m kom.1
2.09x0.85 m kom.1

③ Q283
2.09x1.70 m kom.1
2.09x0.85 m kom.1

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.60 m	L=0.80 m
kom. 4	kom. 2	kom. 4

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 12

⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m

⑦a 27ø8/10 B500B, L=2.16 m

⑦b 7ø10/10 B500B, L=4.95 m

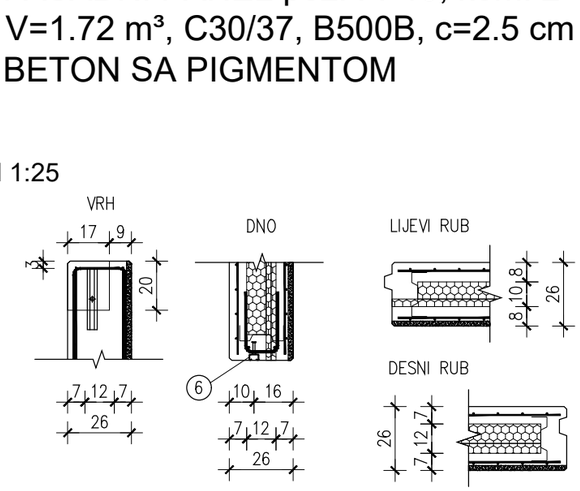
⑧ 4ø10/10 B500B, L=1.49 m

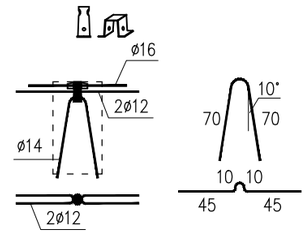
⑧a 15ø8/10 B500B, L=1.90 m

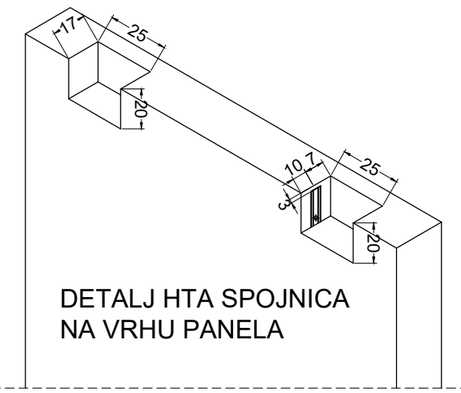
⑨ ⊿ 200/150/6 (1.413 kg)
kom. 6, [S235]
ankar ø14 B500B
L=0.49 m
kom. 12
zavar a=5 mm, L=4x9 cm

⑩ RHS 60/40/2 [S235]
2.934 kg/m'
L=2.4 m, kom. 2
L=2.15 m, kom. 2
–PO 2 KOMADA
POVAREN JEDAN ZA DRUGI
–dulje cijevi na donji otvor

STIROPOR d=12 (3.25 m²)
STIROPOR d=10 (2.5 m²)
h=10,12 cm



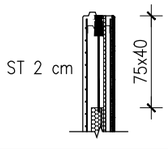




DETALJ HTA SPOJNICA NA VRHU PANELA

NAPOMENE:

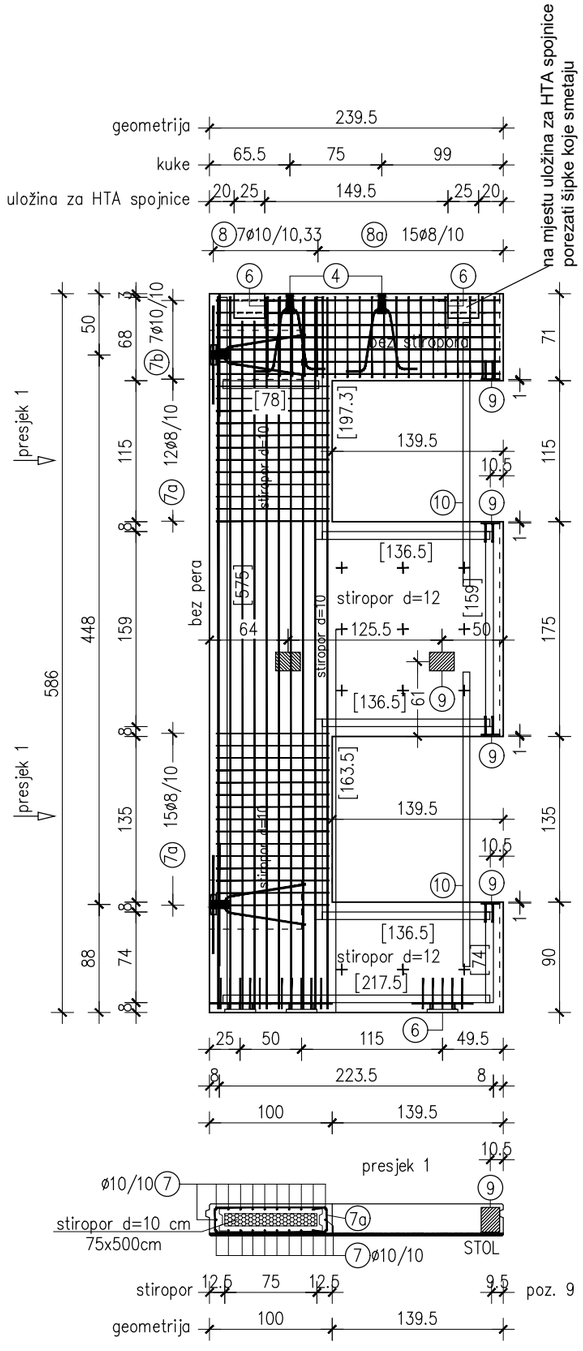
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

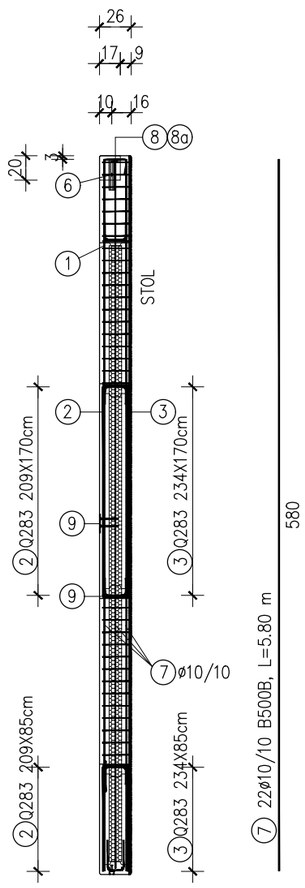


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: FASADNI PANEL poz. FP13 MJERILO: 1:50 BROJ CRTEŽA: 190	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP14, kom. 1
V=2.02 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 18.738 m



② Q283
2.34x1.70 m kom.1
2.34x0.85 m kom.1

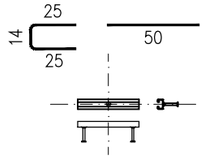
③ Q283
2.34x1.70 m kom.1
2.34x0.85 m kom.1

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

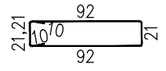
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.60 m	L=0.80 m
kom. 4	kom. 2	kom. 4

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 12

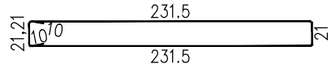
⑥ HALFEN HTA 40/23
kom. 5
+
3*2ø10 B500B, L=0.50 m
3*5ø8/8 B500B, L=0.64 m



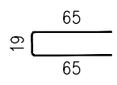
⑦a 27ø8/10 B500B, L=2.67 m



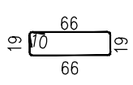
⑦b 7ø10/10 B500B, L=5.46 m



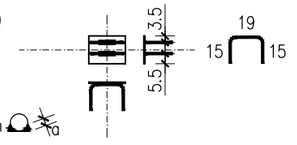
⑧ 7ø10/10 B500B, L=1.49 m



⑧a 15ø8/10 B500B, L=1.90 m

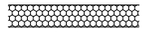


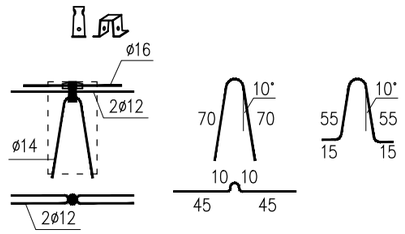
⑨ ⊠ 200/150/6 (1.413 kg)
kom. 6, [S235]
anker ø14 B500B
L=0.49 m
kom. 12
zavar a=5 mm, L=4x9 cm



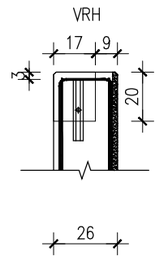
⑩ RHS 60/40/2 [S235]
2.934 kg/m'
L=2.4 m, kom. 2
L=2.15 m, kom. 2
–PO 2 KOMADA
POVARENI JEDAN ZA DRUGI
–dulje cijevi na donji otvor

STIROPOR d=12 (3.25 m²)
STIROPOR d=10 (3.75 m²)

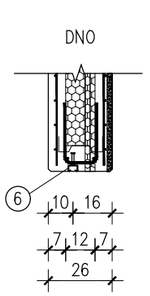




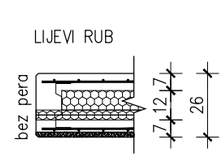
VRH



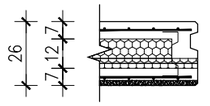
DNO

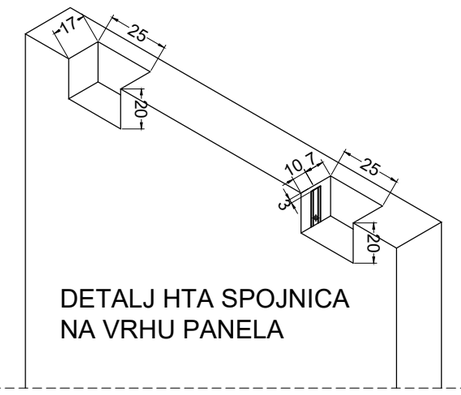


LIJEVI RUB

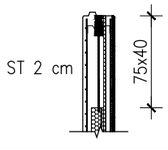


DESNI RUB





DETALJ HTA SPOJNICA
NA VRHU PANELA



NAPOMENE:

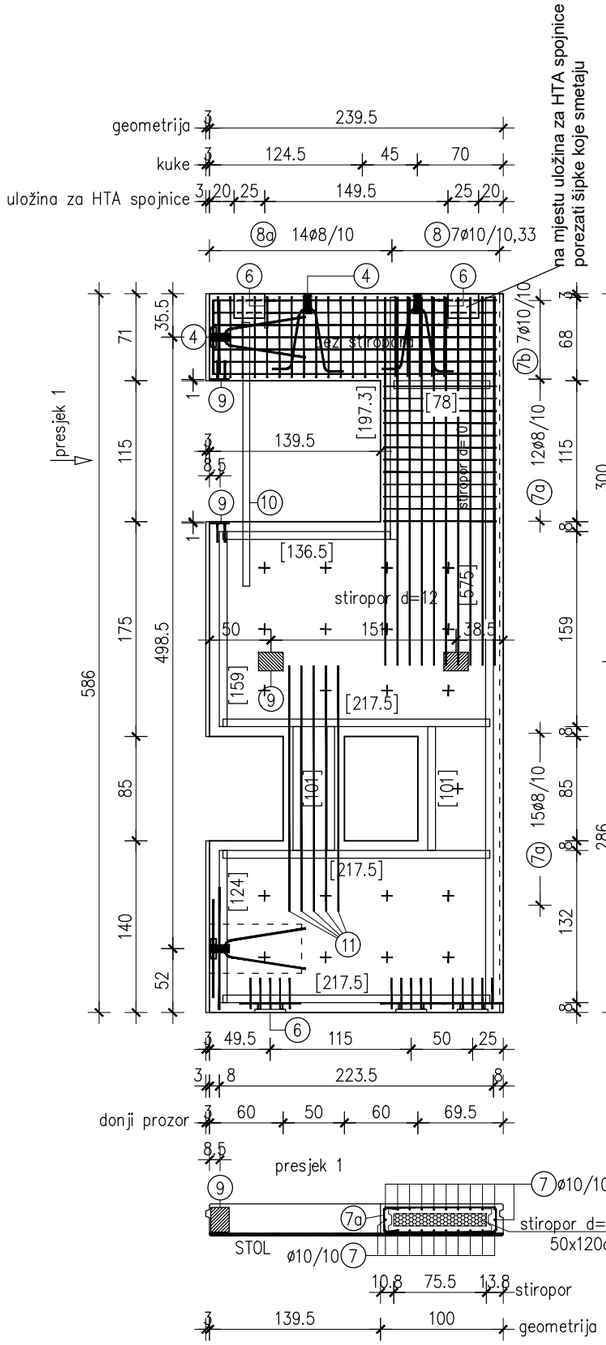
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

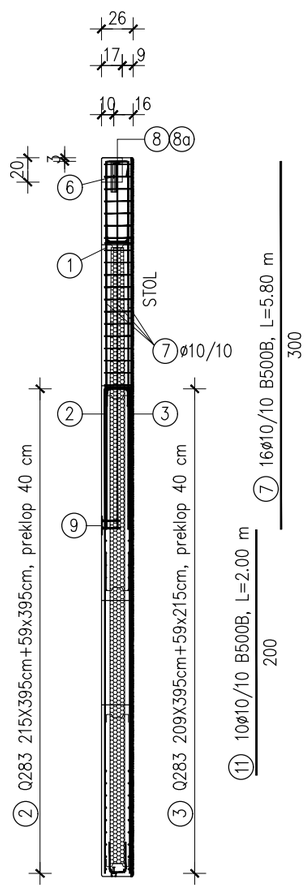
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: FASADNI PANEL poz. FP14 MJERILO: 1:50	BROJ CRTEŽA: 191
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA
Ivan Martinaš
dipl. ing. građ.
Ovlašteni inženjer građevinarstva
G 3529

FASADNI PANEL poz. FP15, kom. 1
V=1.83 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 20.888 m



② Q283
2.15x3.95 m kom.1
0.59x3.95 m kom.1
preklop 40 cm

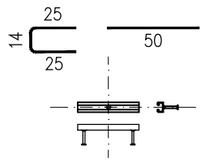
③ Q283
2.15x3.95 m kom.1
0.59x3.95 m kom.1
preklop 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

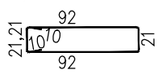
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.60 m	L=0.80 m
kom. 4	kom. 2	kom. 4

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 21

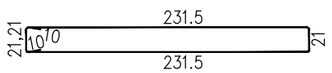
⑥ HALFEN HTA 40/23
kom. 5
+
3*2ø10 B500B, L=0.50 m
3*5ø8/8 B500B, L=0.64 m



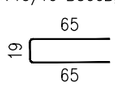
⑦a 12ø8/10 B500B, L=2.67 m



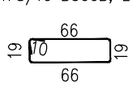
⑦b 7ø8/10 B500B, L=4.95 m



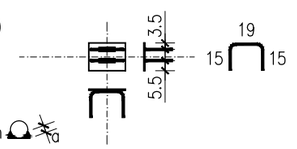
⑧ 7ø10/10 B500B, L=1.49 m



⑧a 14ø8/10 B500B, L=1.90 m

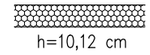


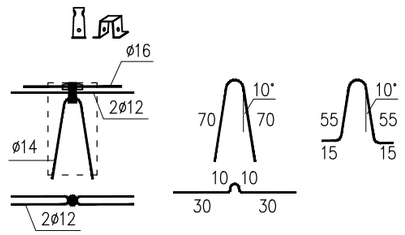
⑨ 200/150/6 (1.413 kg)
kom. 4, [S235]
anker ø14 B500B
L=0.49 m
kom. 8
zavar a=5 mm, L=4x9 cm

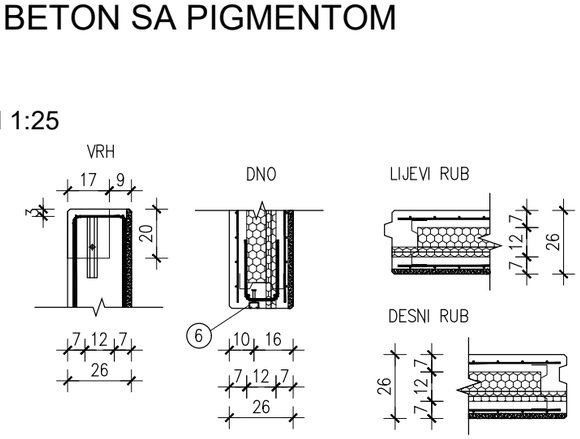


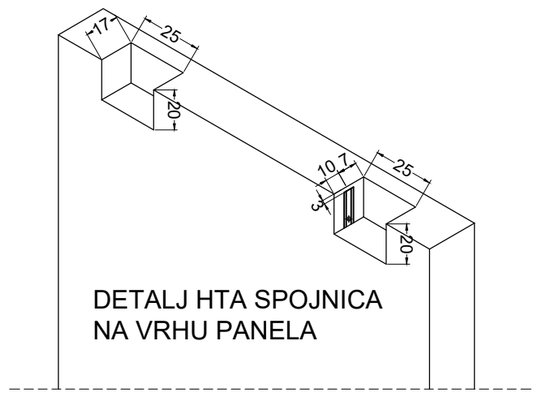
⑩ RHS 60/40/2 [S235]
2.934 kg/m'
L=2.15 m, kom. 2
–2 KOMADA
POVARENI JEDAN ZA DRUGI

STIROPOR d=12 (7.6 m²)
STIROPOR d=10 (0.6 m²)



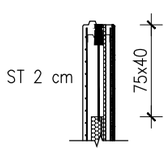






NAPOMENE:

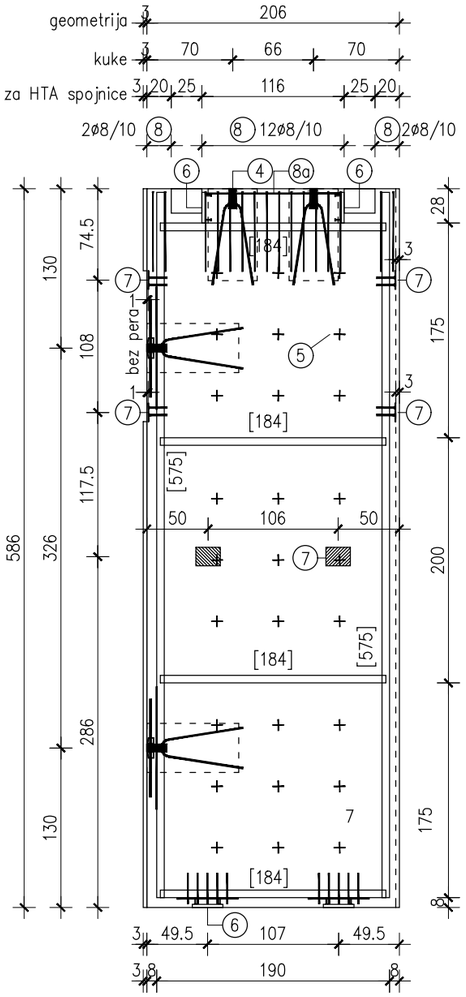
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

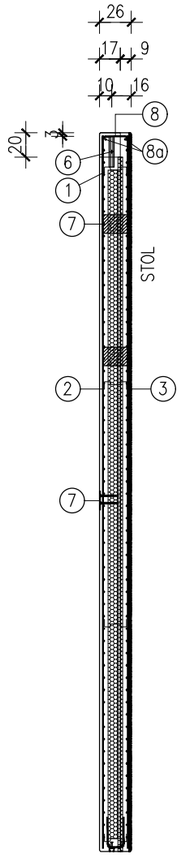


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: FASADNI PANEL poz. FP15	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 192	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP16, kom. 1
V=1.94 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





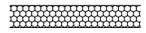
① ECO PROFIL
H=18 cm
uk. 19.18 m



② R283
2.09x5.81 m kom.1

③ Q283
2.09x5.81 m kom.1

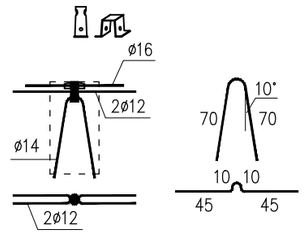
STIROPOR d=12 (10.58 m²)



h=12 cm

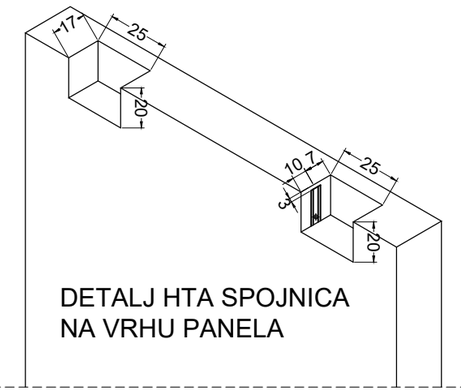
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

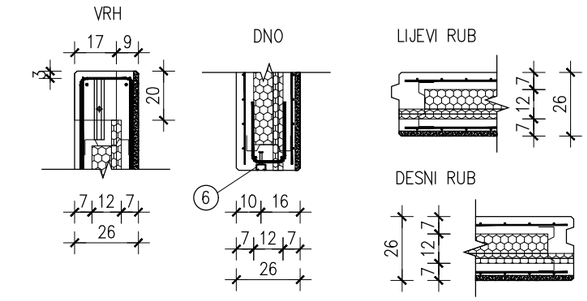


⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 27

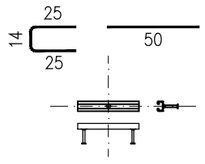




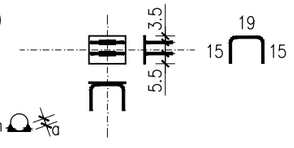
DETALJ HTA SPOJNICA
NA VRHU PANELA



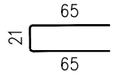
⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



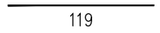
⑦ ⍁ 200/150/6 (1.413 kg)
kom. 6, [S235]
anker ø14 B500B
L=0.49 m
kom. 12
zavar a=5 mm, L=4x9 cm



⑧ 16ø8/10 B500B, L=1.51 m

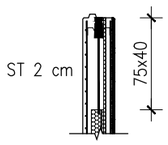


⑧a 2ø10 B500B, L=1.19 m



NAPOMENE:

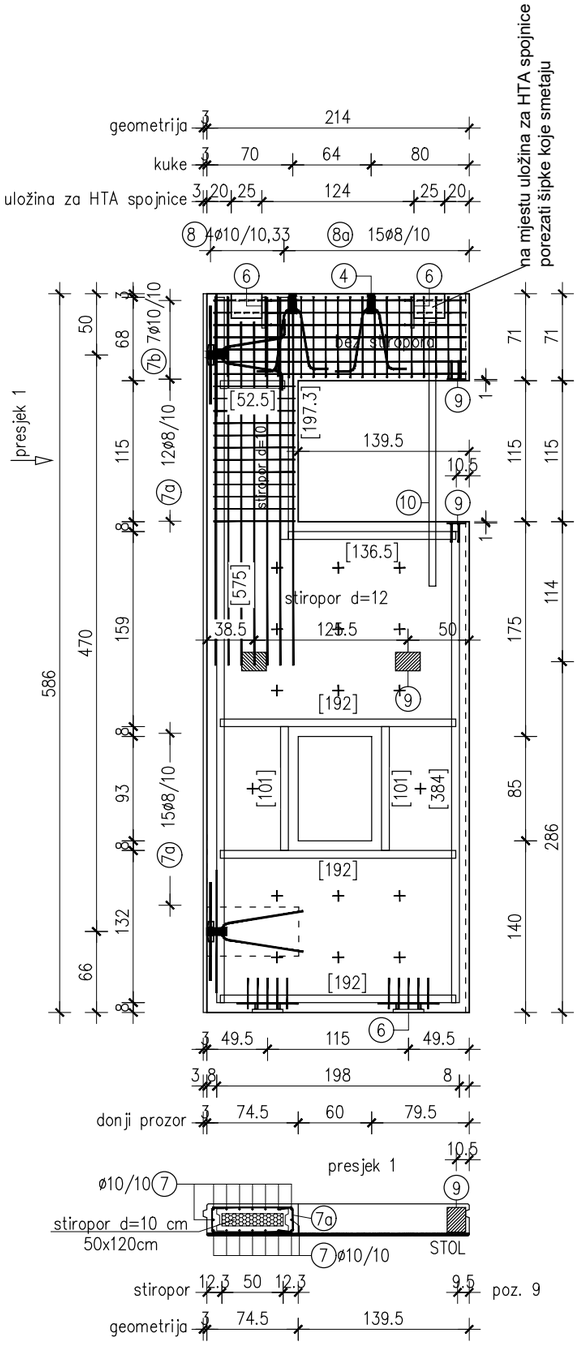
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

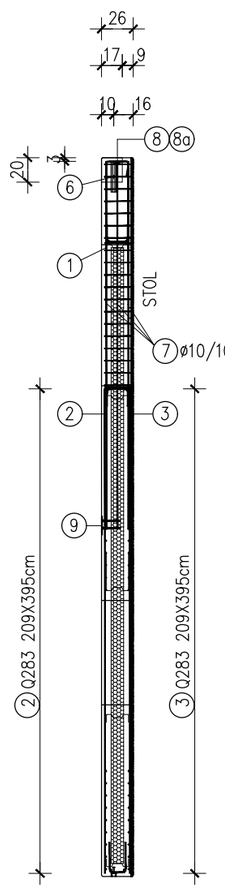


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP16	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 193	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP17, kom. 1
V=1.87 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 17.393 m

② Q283
2.09x3.95 m kom.1

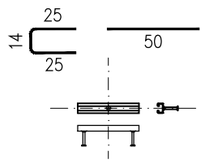
③ Q283
2.09x3.95 m kom.1

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

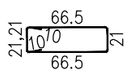
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.60 m	L=0.80 m
kom. 4	kom. 2	kom. 4

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 17

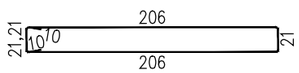
⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



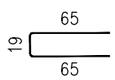
⑦a 12ø8/10 B500B, L=2.16 m



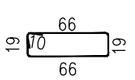
⑦b 7ø10/10 B500B, L=4.95 m



⑧ 4ø10/10 B500B, L=1.49 m

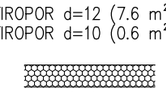


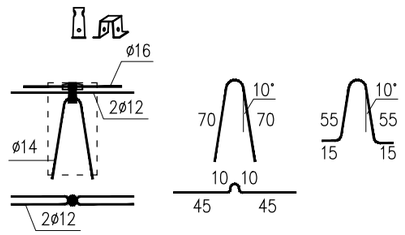
⑧a 15ø8/10 B500B, L=1.90 m

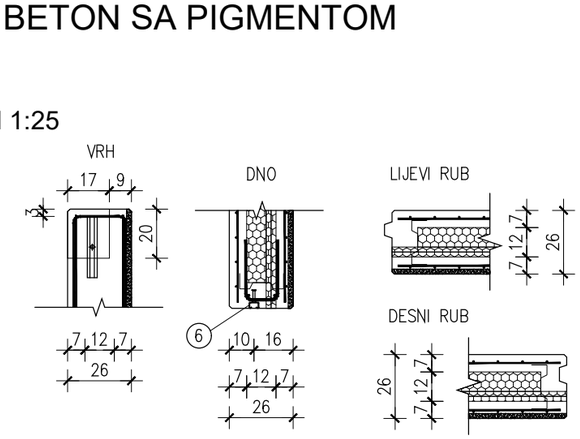


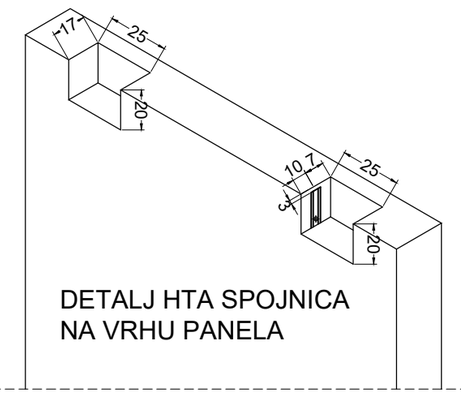
⑩ RHS 60/40/2 [S235]
2.934 kg/m'
L=2.15 m, kom. 2
–2 KOMADA
POVARENI JEDAN ZA DRUGI

STIROPOR d=12 (7.6 m²)
STIROPOR d=10 (0.6 m²)



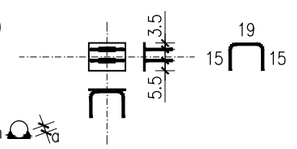






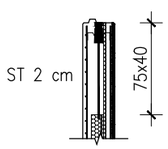
DETALJ HTA SPOJNICA
NA VRHU PANELA

⑨ ☐ 200/150/6 (1.413 kg)
kom. 4, [S235]
anker ø14 B500B
L=0.49 m
kom. 8
zavar a=5 mm, L=4x9 cm



NAPOMENE:

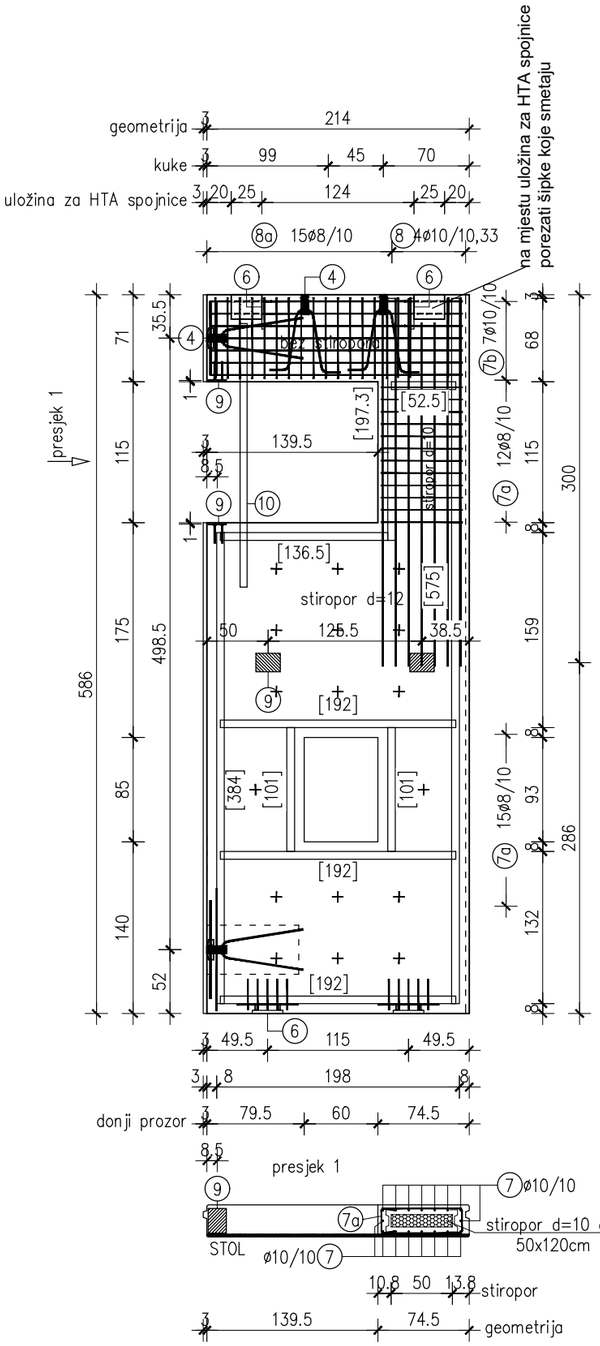
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

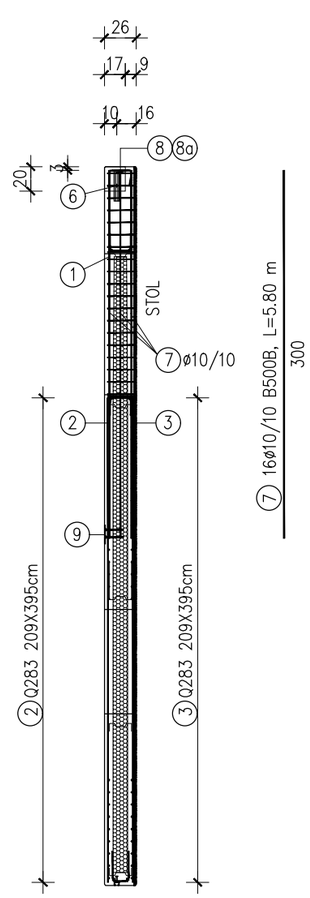


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP17	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 194	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP18, kom. 1
V=1.87 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 17.393 m

② Q283
2.09x3.95 m kom.1

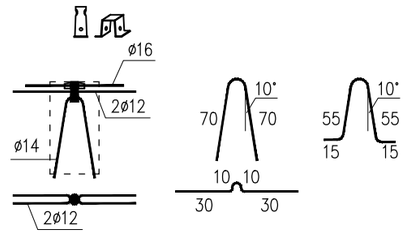
③ Q283
2.09x3.95 m kom.1

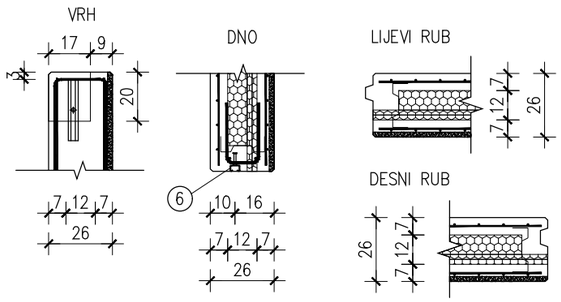
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

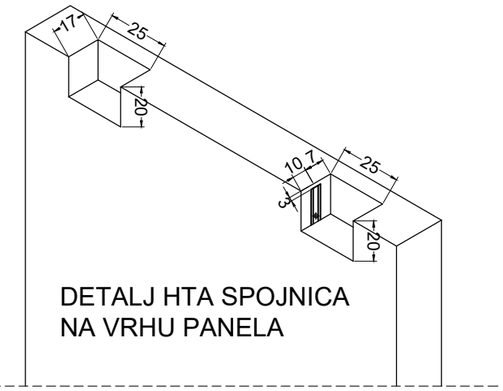
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.60 m	L=0.80 m
kom. 4	kom. 2	kom. 4

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 17

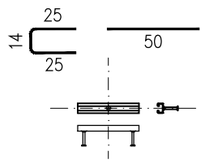
STIROPOR d=12 (7.6 m²)
STIROPOR d=10 (0.6 m²)
h=10,12 cm



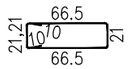




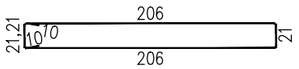
⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



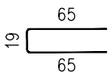
⑦a 12ø8/10 B500B, L=2.16 m



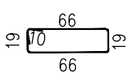
⑦b 7ø10/10 B500B, L=4.95 m



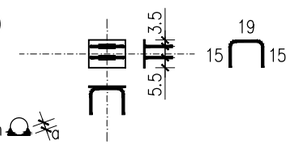
⑧ 4ø10/10 B500B, L=1.49 m



⑧a 15ø8/10 B500B, L=1.90 m

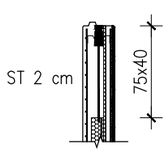


⑨ ☐ 200/150/6 (1.413 kg)
kom. 4, [S235]
anker ø14 B500B
L=0.49 m
kom. 8
zavar a=5 mm, L=4x9 cm



⑩ RHS 60/40/2 [S235]
2.934 kg/m'
L=2.15 m, kom. 2
-2 KOMADA
POVARENI JEDAN ZA DRUGI

ST 2 cm



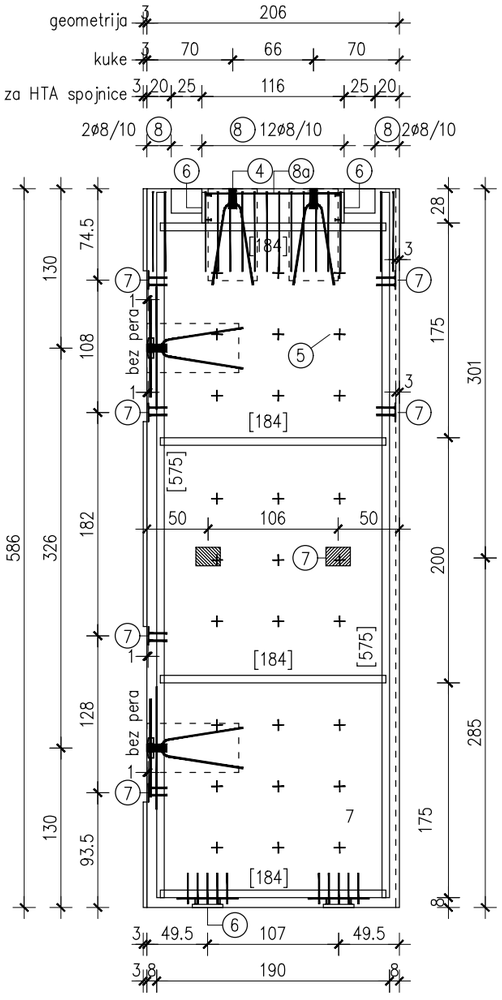
NAPOMENE:

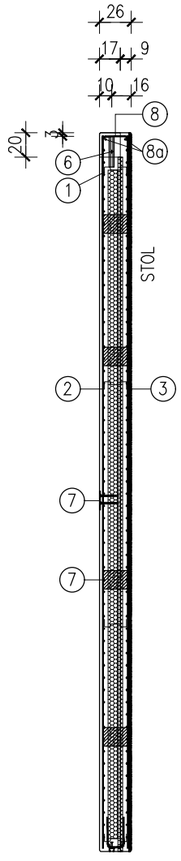
-U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
-NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
-NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
-KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: FASADNI PANEL poz. FP18	
	MJERILO: 1:50	BROJ CRTEŽA: 195
		PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529 SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP19, kom. 1
V=1.94 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 19.18 m

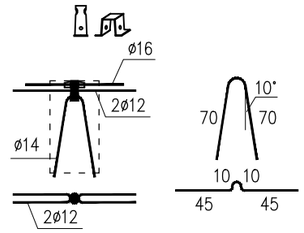


② R283
2.09x5.81 m kom.1

③ Q283
2.09x5.81 m kom.1

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

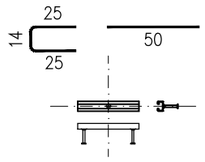
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4



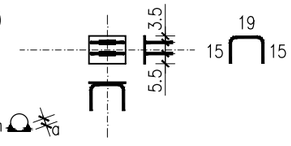
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 27



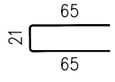
⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



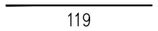
⑦ ⍁ 200/150/6 (1.413 kg)
kom. 8, [S235]
anker ø14 B500B
L=0.49 m
kom. 16
zavar a=5 mm, L=4x9 cm



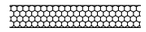
⑧ 16ø8/10 B500B, L=1.51 m



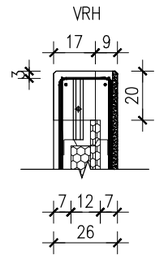
⑧a 2ø10 B500B, L=1.19 m



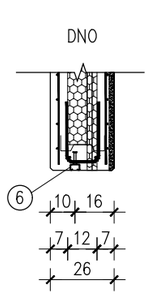
STIROPOR d=12 (10.58 m²)



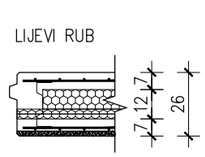
VRH



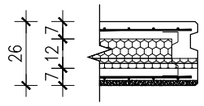
DNO

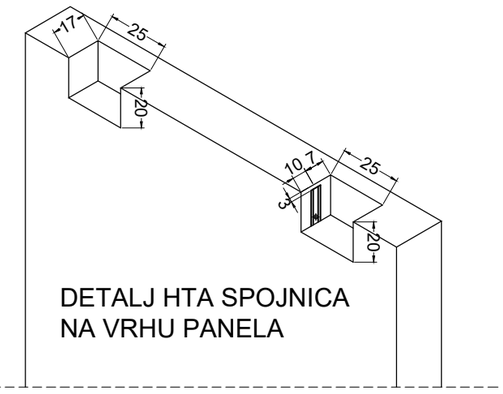


LIJEVI RUB



DESNI RUB

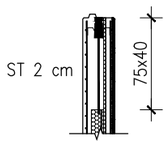




DETALJ HTA SPOJNICA
NA VRHU PANELA

NAPOMENE:

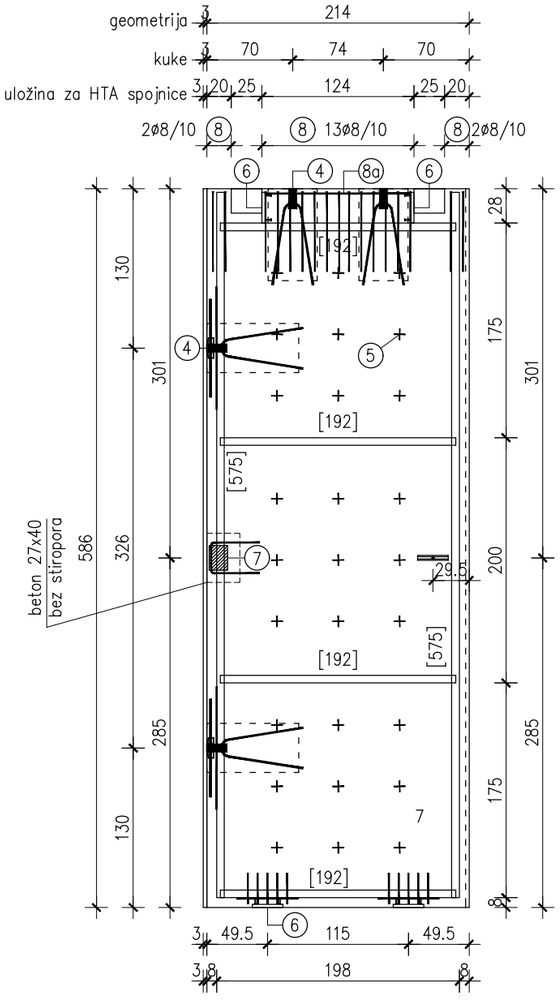
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

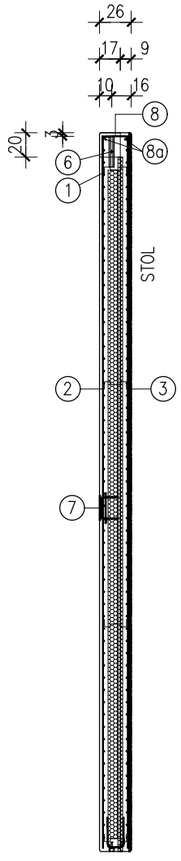


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP19	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 196	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP20, kom. 1
V=2.00 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





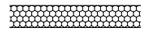
① ECO PROFIL
H=18 cm
uk. 19.18 m



② R283
2.09x5.81 m kom.1

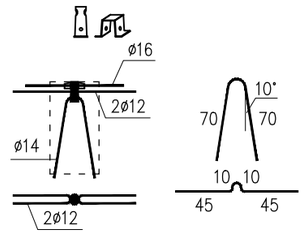
③ Q283
2.09x5.81 m kom.1

STIROPOR d=12 (10.58 m²)



④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

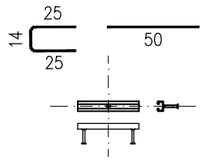
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4



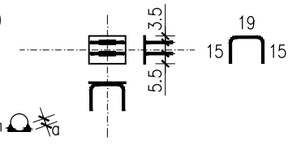
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 27



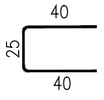
⑥ HALFEN HTA 40/23
kom. 5
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



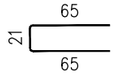
⑦ ⍁ 200/150/6 (1.413 kg)
kom. 1, [S235]
anker ø14 B500B
L=0.49 m
kom. 2
zavar a=5 mm, L=4x9 cm



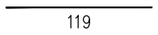
armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2

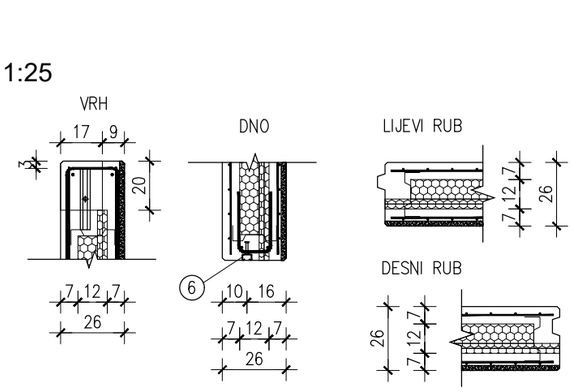


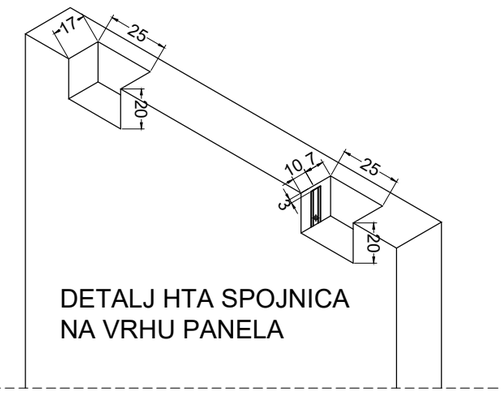
⑧ 17ø8/10 B500B, L=1.51 m



⑧a 2ø10 B500B, L=1.19 m



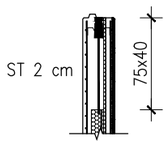




DETALJ HTA SPOJNICA
NA VRHU PANELA

NAPOMENE:

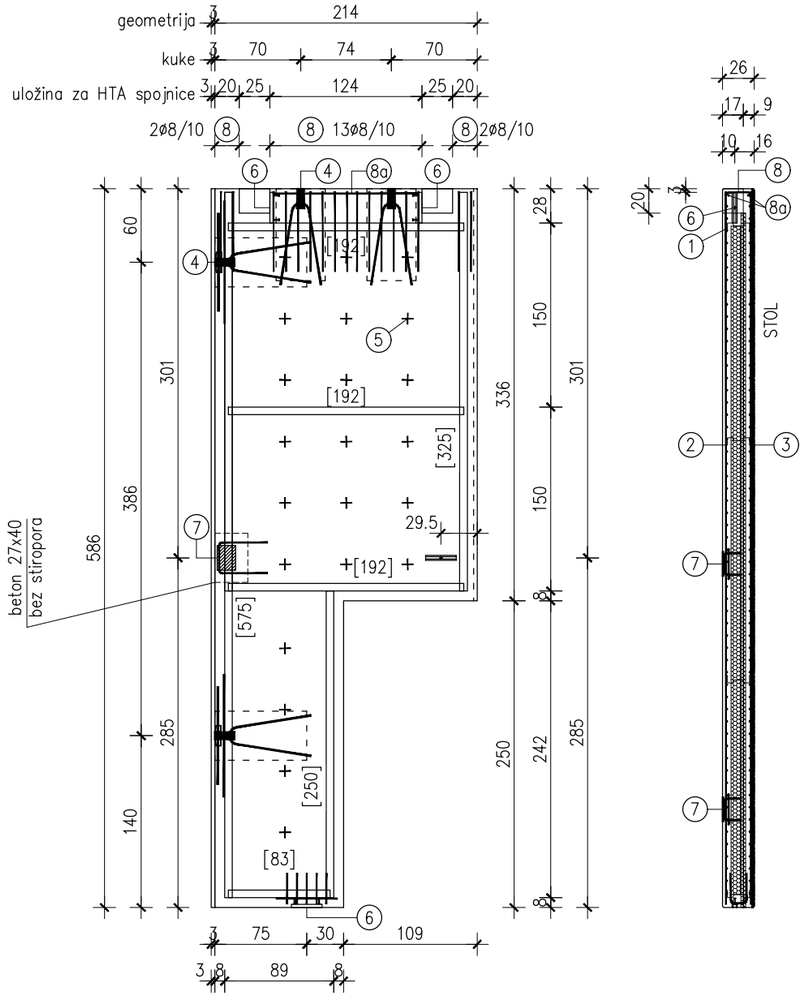
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP20 MJERILO: 1:50 BROJ CRTEŽA: 197	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP21, kom. 1
V=1.64 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25



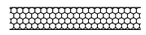
① ECO PROFIL
H=18 cm
uk. 18.09 m



② Q283
2.09x5.81 m kom.1

③ Q283
2.09x5.81 m kom.1

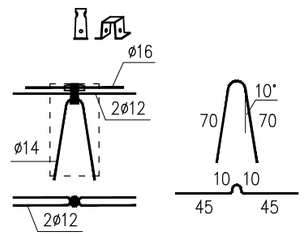
STIROPOR d=12 (10.05 m²)



h=12 cm

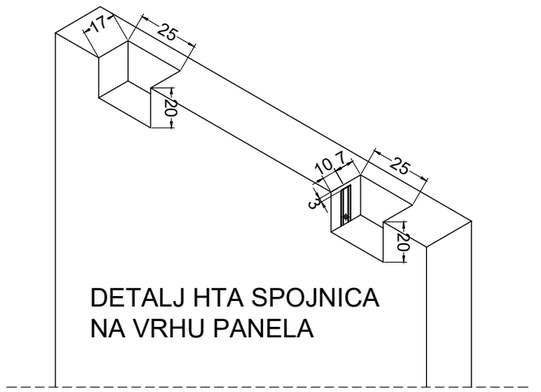
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

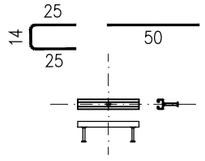


⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 22

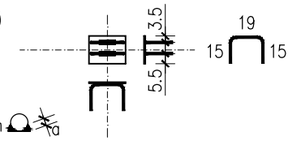




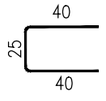
⑥ HALFEN HTA 40/23
kom. 5
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



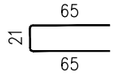
⑦ ⍁ 200/150/6 (1.413 kg)
kom. 1, [S235]
anker ø14 B500B
L=0.49 m
kom. 2
zavar a=5 mm, L=4x9 cm



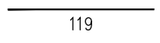
armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2



⑧ 17ø8/10 B500B, L=1.51 m

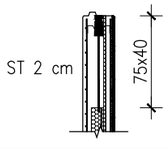


⑧a 2ø10 B500B, L=1.19 m



NAPOMENE:

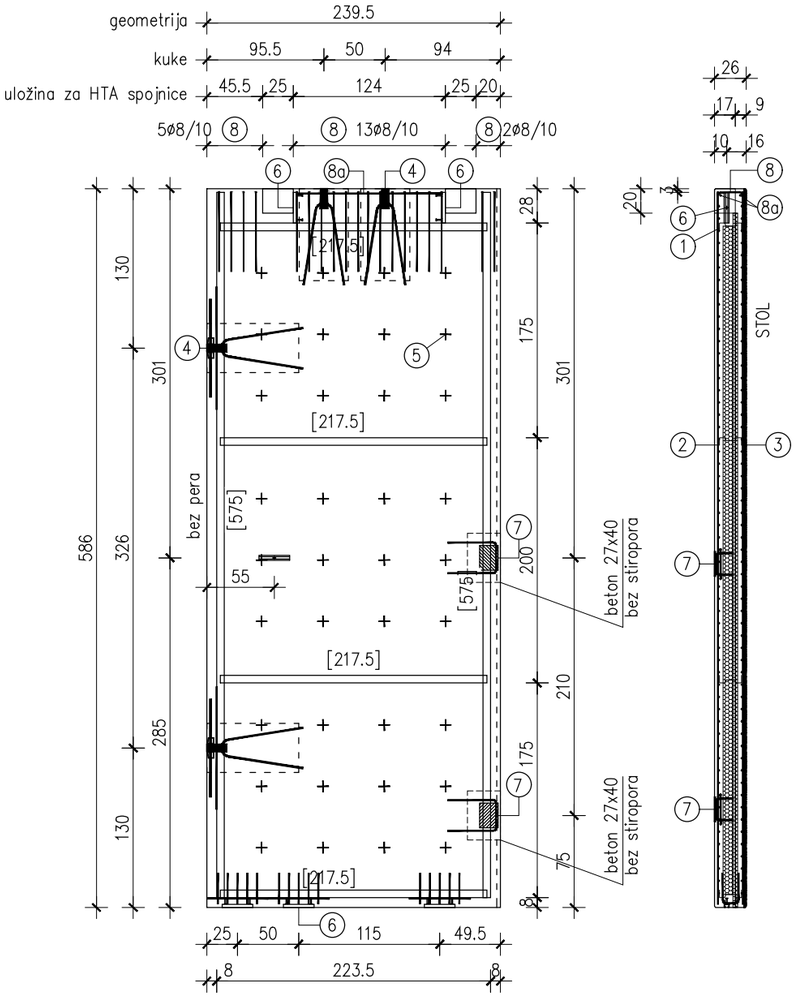
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: FASADNI PANEL poz. FP21 MJERILO: 1:50 BROJ CRTEŽA: 198	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
		SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP22, kom. 1
V=2.22 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25



① ECO PROFIL
H=18 cm
uk. 20.2 m

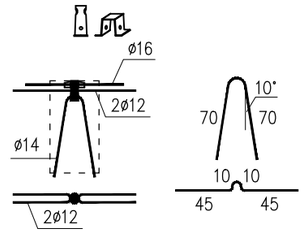


② R283
2.09x5.81 m kom.1
0.60x5.81 m kom.1
preklop min. 40 cm

③ Q283
2.09x5.81 m kom.1
0.60x5.81 m kom.1
preklop min. 40cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

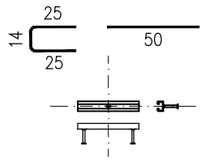
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4



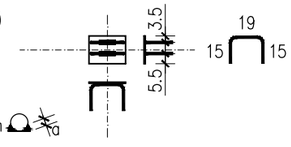
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 36



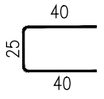
⑥ HALFEN HTA 40/23
kom. 6
+
3*2ø10 B500B, L=0.50 m
3*5ø8/8 B500B, L=0.64 m



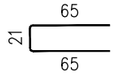
⑦ ⍁ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



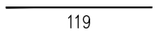
armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2



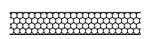
⑧ 20ø8/10 B500B, L=1.51 m



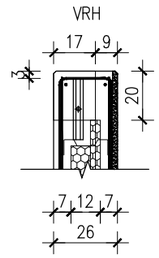
⑧a 2ø10 B500B, L=1.19 m



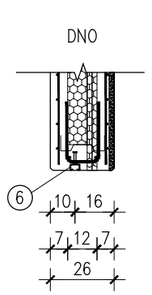
STIROPOR d=12 (10.58 m²)



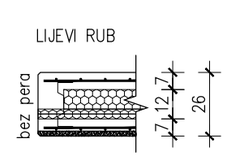
VRH



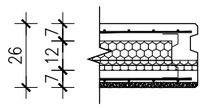
DNO

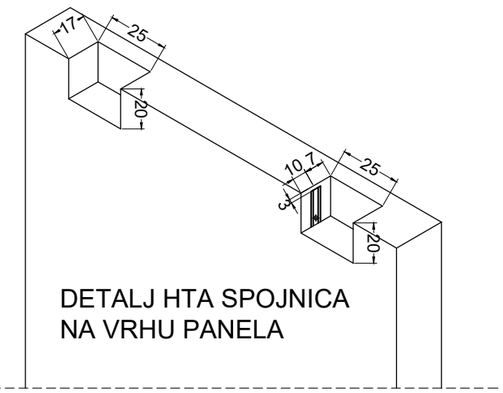


LIJEVI RUB



DESNI RUB

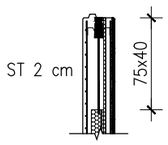




DETALJ HTA SPOJNICA
NA VRHU PANELA

NAPOMENE:

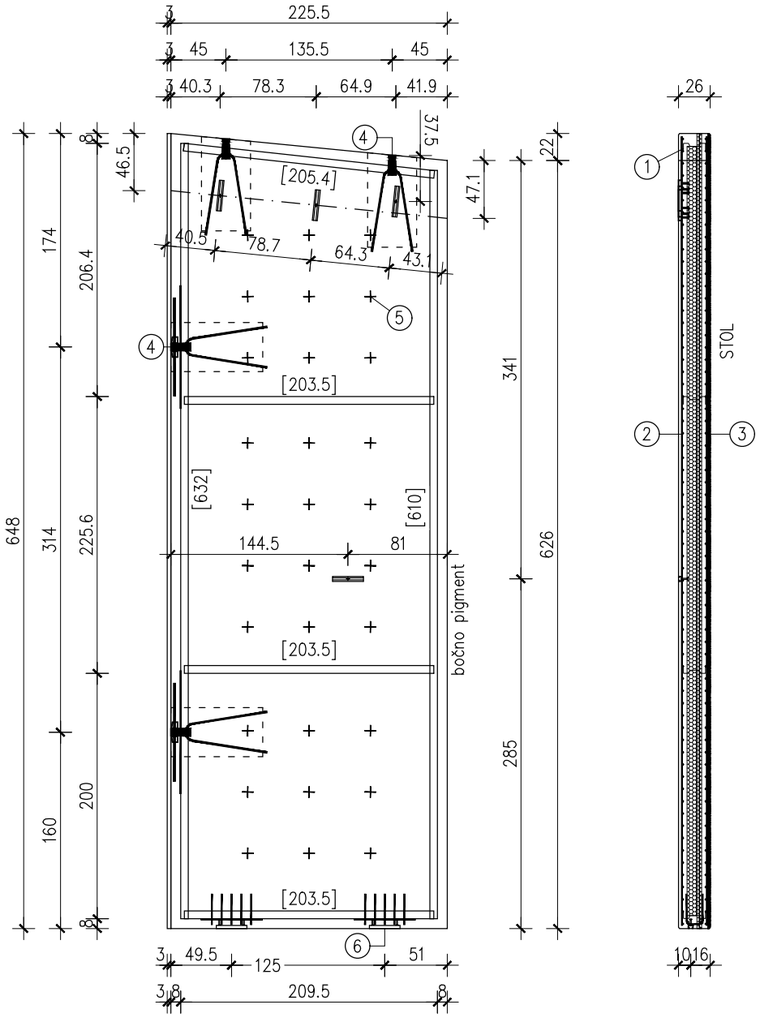
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP22	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 199	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP23, kom. 1
V=2.27 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25



① ECO PROFIL
H=18 cm
uk. 17.892 m



② R283
2.15x6.00 m kom. 1.36
preklop min. 40cm

③ Q283
2.15x6.00 m kom. 1.36
preklop min. 40cm

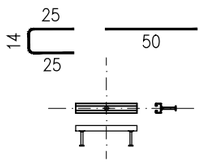
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

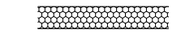
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 30



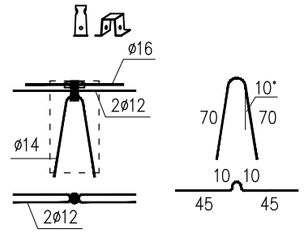
⑥ HALFEN HTA 40/23
kom. 6
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m

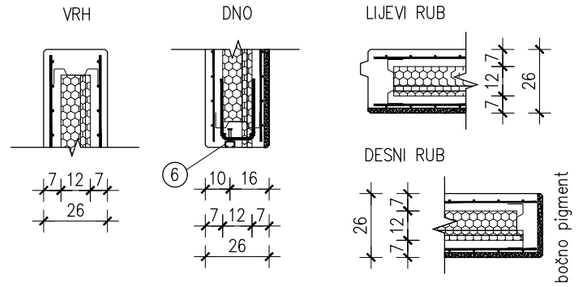


STIROPOR d=12 (14.36 m²)



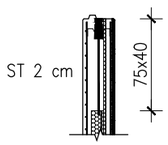
h=12 cm





NAPOMENE:

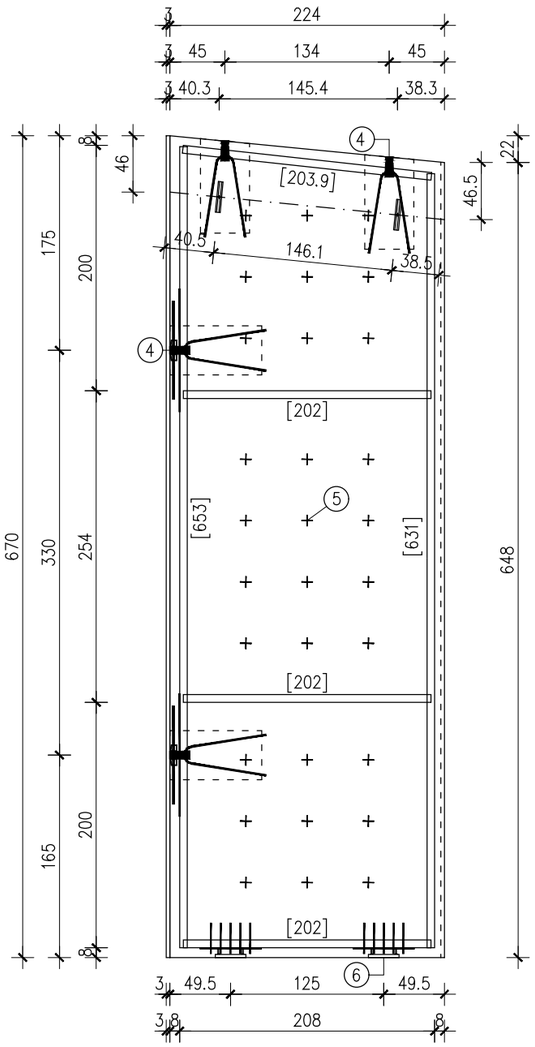
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

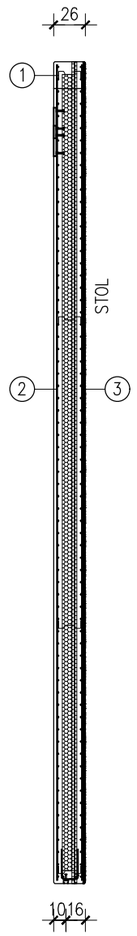


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP23	
	MJERILO: 1:50 BROJ CRTEŽA: 200	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP24, kom. 1
V=2.30 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 20.939 m



② R283
2.15x6.00 m kom. 1.25
preklop min. 40cm

③ Q283
2.15x6.00 m kom. 1.25
preklop min. 40cm

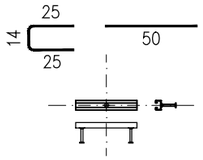
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

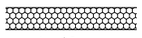
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 30



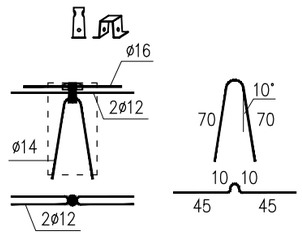
⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m

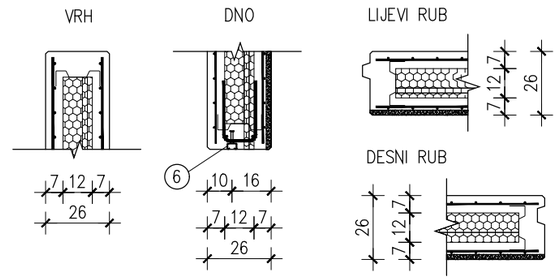


STIROPOR d=12 (14.76 m²)



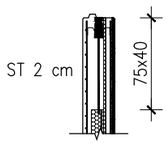
h=12 cm





NAPOMENE:

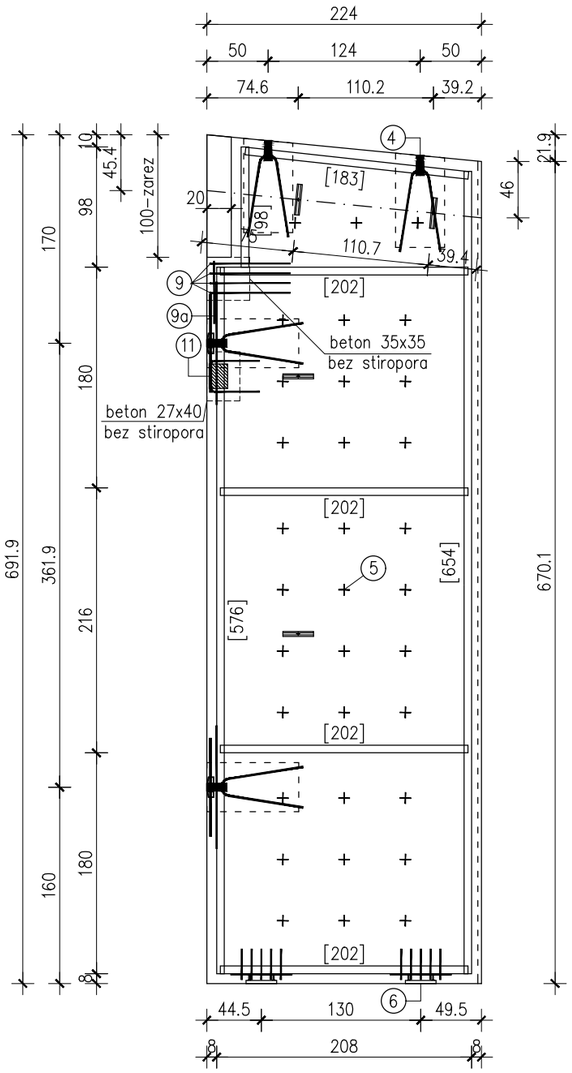
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

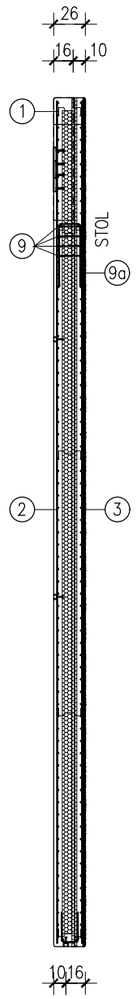


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP24	
	MJERILO: 1:50 BROJ CRTEŽA: 201	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP25, kom. 1
V=2.36 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 21.17 m

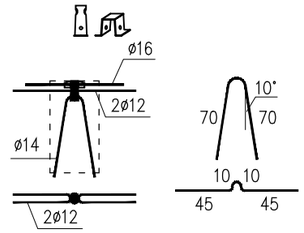


② R283
2.15x6.00 m kom. 1.28
preklop min. 40cm

③ Q283
2.15x6.00 m kom. 1.28
preklop min. 40cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

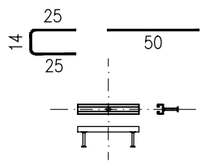
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4



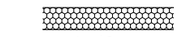
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 33

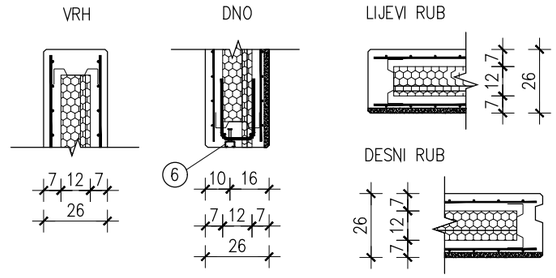


⑥ HALFEN HTA 40/23
kom. 6
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m

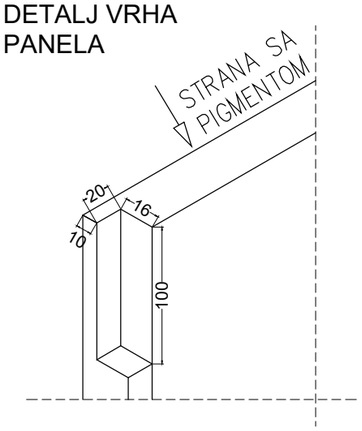


STIROPOR d=12 (15.25 m²)

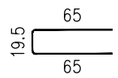




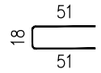
DETALJ VRHA PANELA



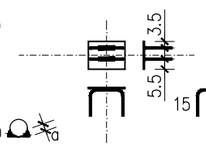
⑨ 4ø8/8 B500B, L=1.5 m



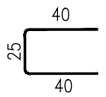
⑨a 1ø8 B500B, L=1.2 m

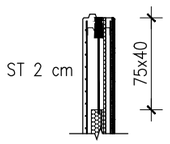


⑪ ☐ 200/150/6 (1.413 kg)
kom. 1, [S235]
anker ø14 B500B
L=0.49 m
kom. 2
zavar a=5 mm, L=4x9 cm



armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.1



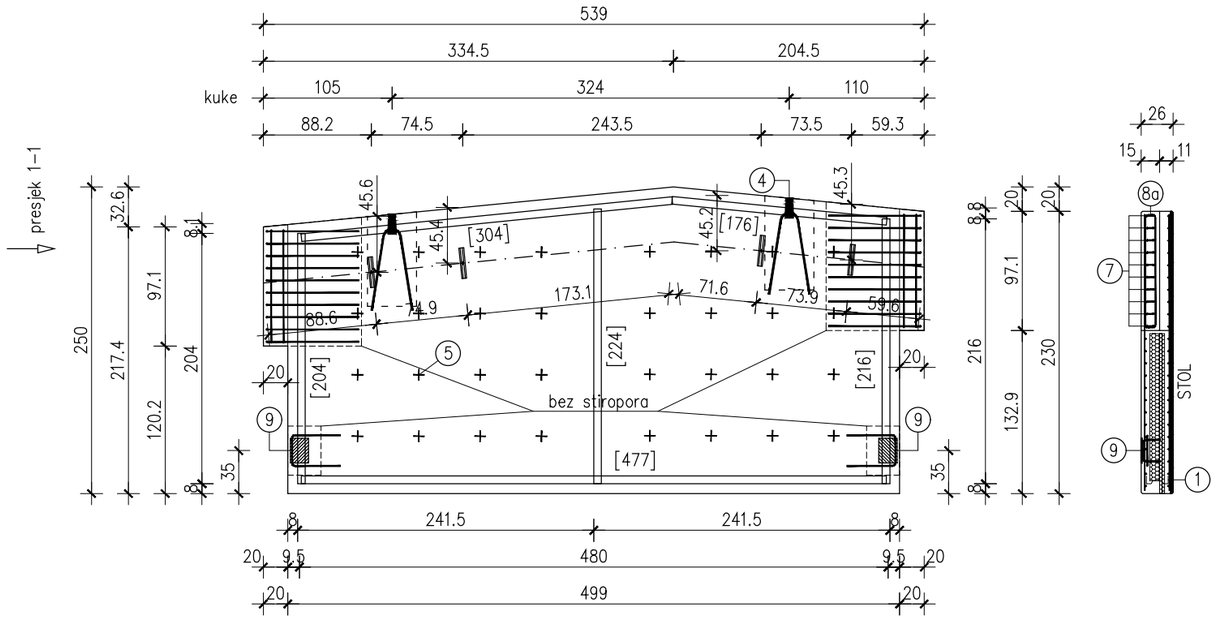


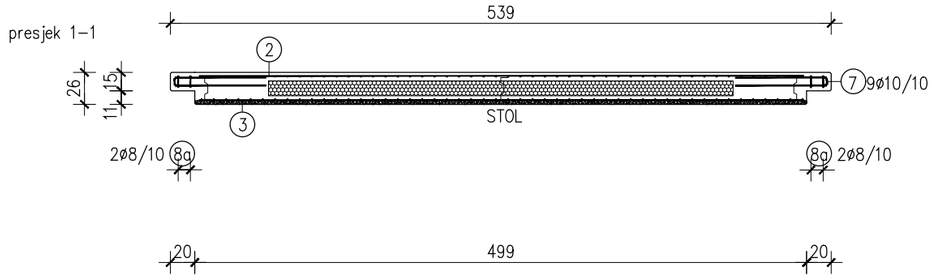
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: FASADNI PANEL poz. FP25 MJERILO: 1:50 BROJ CRTEŽA: 202	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP26, kom. 1
V=2.11 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM





① ECO PROFIL
H=18 cm
uk. 16.01 m

② Q283
2.15x5.34 m kom.1
0.70x5.34 m kom.1
preklop. 40 cm

③ Q283
2.15x5.34 m kom.1
0.70x5.34 m kom.1
preklop. 40 cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 2
spona kom. 2 (postaviti po skici)
+
ø14 B500B
L=1.40 m
kom. 2

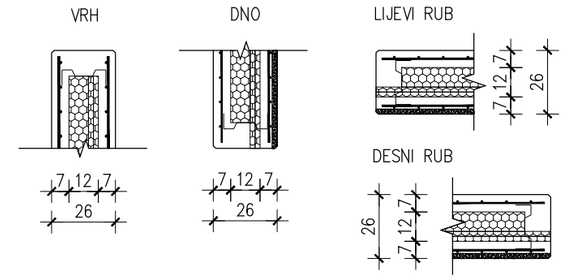
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 32

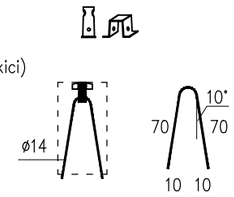
⑥ HALFEN HTA 40/23
kom. 4

STIROPOR d=12 (10.60 m²)

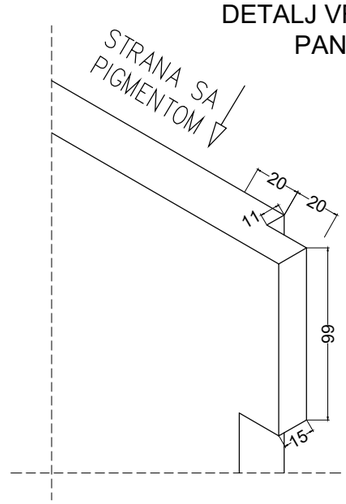
h=12 cm

M 1:25

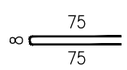




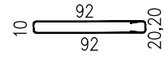
DETALJ VRHA PANELA



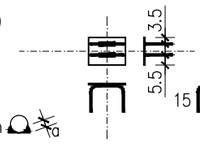
⑦ ø10/10 B500B
L=1.58 m
kom. 10+10



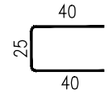
⑧a ø8/10 B500B
L=2.34 m
kom. 2+2



⑨ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm

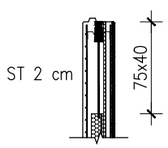


armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.2



NAPOMENE:

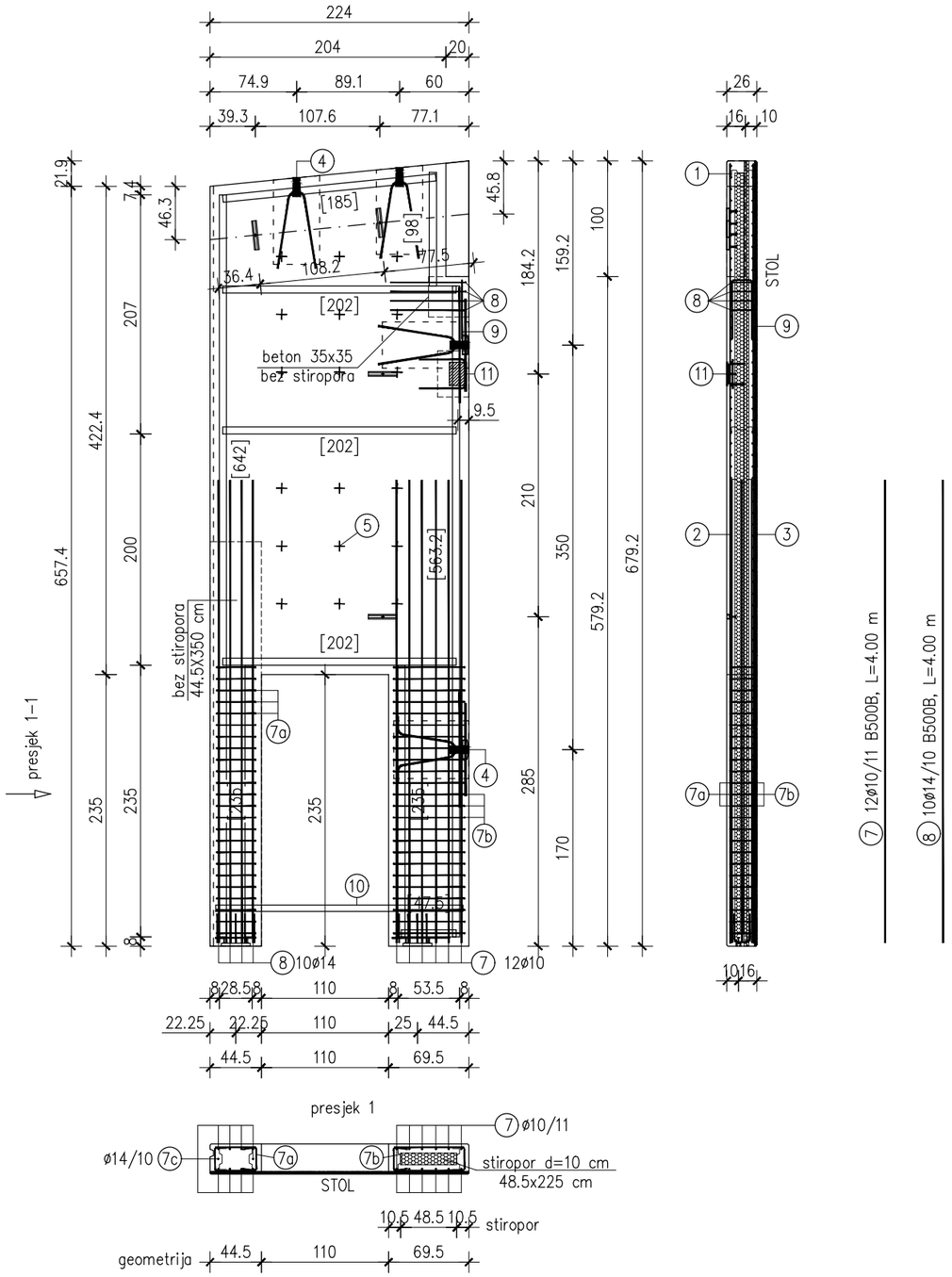
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP26	
	MJERILO: 1:50 BROJ CRTEŽA: 203	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP27, kom. 1
V=2.20 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25



① ECO PROFIL
H=18 cm
uk. 24.275 m



② R283
2.15x6.00 m kom. 1.20
preklop min. 40cm

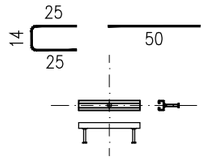
③ Q283
2.15x6.00 m kom. 1.20
preklop min. 40cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 18

⑥ HALFEN HTA 40/23
kom. 6
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



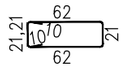
⑦ 12ø10/11 B500B, L=4.00 m

⑧ 10ø14/10 B500B, L=4.00 m

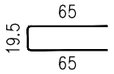
⑦a 24ø8/10 B500B, L=1.51 m



⑦b 24ø8/10 B500B, L=2.07 m

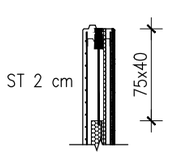


⑧ 4ø8/8 B500B, L=1.5 m

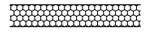


⑨ 1ø8 B500B, L=1.2 m

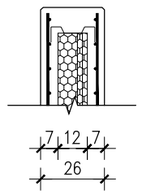




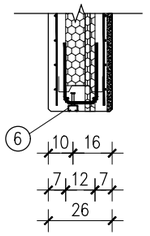
STIROPOR d=12 (9.53 m²)



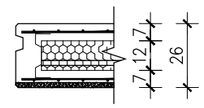
VRH



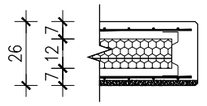
DNO

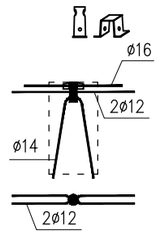


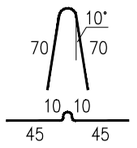
LIJEVI RUB



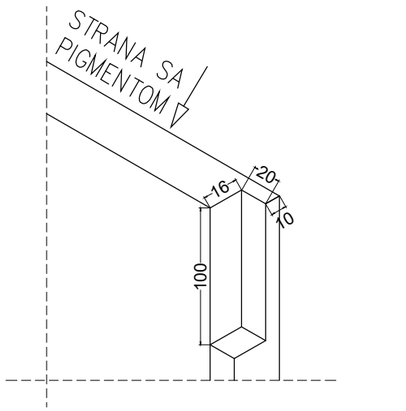
DESNI RUB





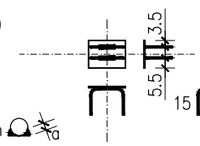




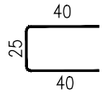


⑩ RHS 60/40/2 [S235]
2.934 kg/m'
L=2.14 m, kom. 2
2 KOMADA POVARENI
JEDAN ZA DRUGI

⑪ ☐ 200/150/6 (1.413 kg)
kom. 1, [S235]
anker ø14 B500B
L=0.49 m
kom. 2
zavar a=5 mm, L=4x9 cm



armatura uz pločicu:
ø10 B500B, L=1.05 m, kom.1



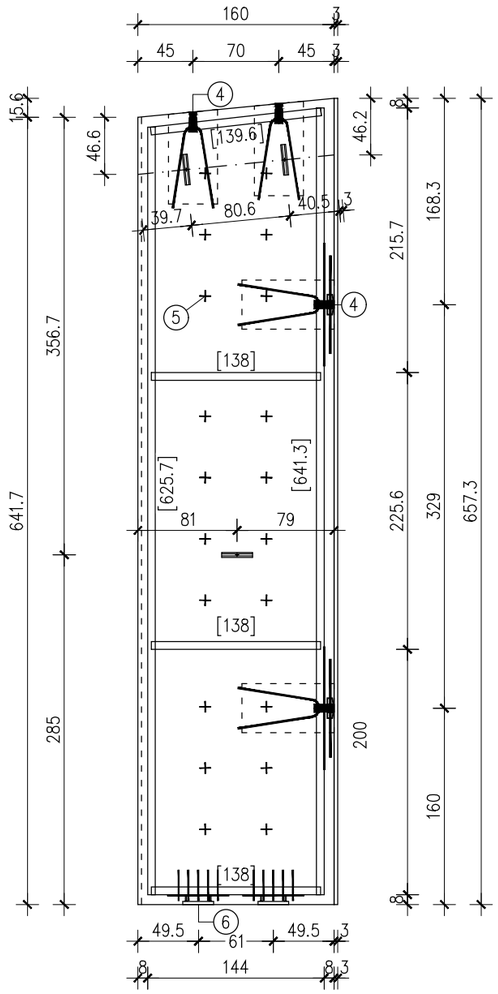
NAPOMENE:

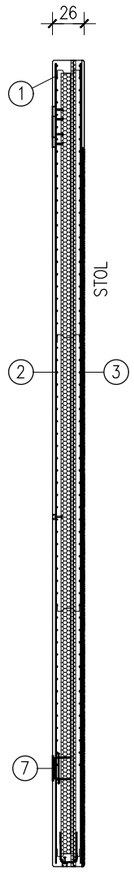
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	REVIZIJA: 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: FASADNI PANEL poz. FP27	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 204	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP28, kom. 1
V=1.70 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 17.892 m



② R283
2.15x6.00 m kom. 0.82

② Q283
2.15x6.00 m kom. 0.82

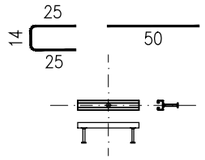
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

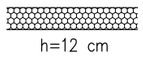
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 20



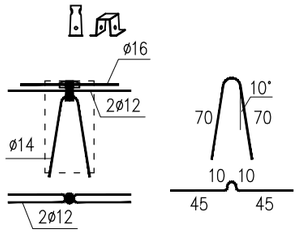
⑥ HALFEN HTA 40/23
kom. 5
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m

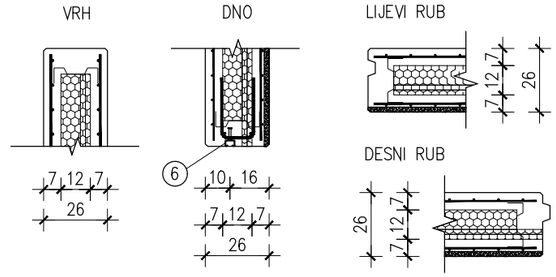


STIROPOR d=12 (10.14 m²)



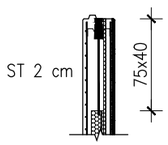
h=12 cm





NAPOMENE:

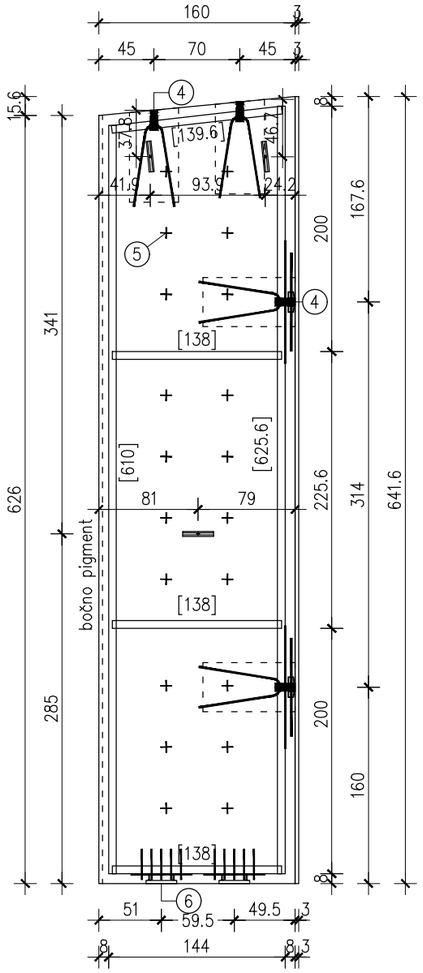
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

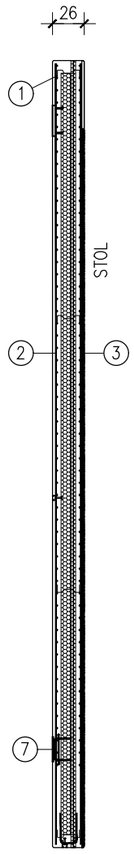


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP29	
	MJERILO: 1:50 BROJ CRTEŽA: 205	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP29, kom. 1
V=1.67 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25





① ECO PROFIL
H=18 cm
uk. 17.892 m



② R283
2.15x6.00 m kom. 0.8

② Q283
2.15x6.00 m kom. 0.8

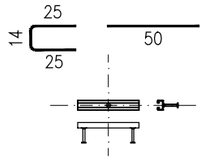
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

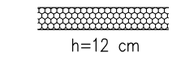
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 20

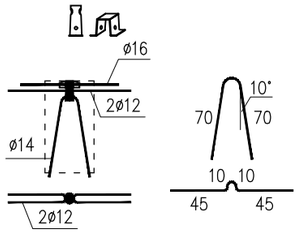


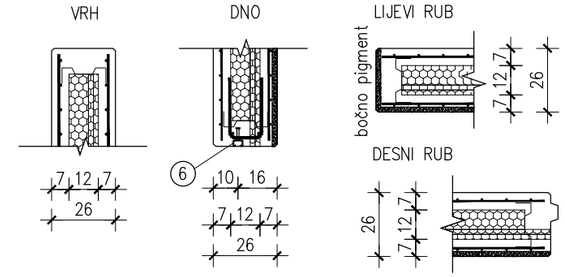
⑥ HALFEN HTA 40/23
kom. 5
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



STIROPOR d=12 (10.14 m²)

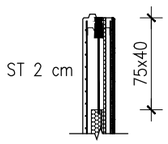






NAPOMENE:

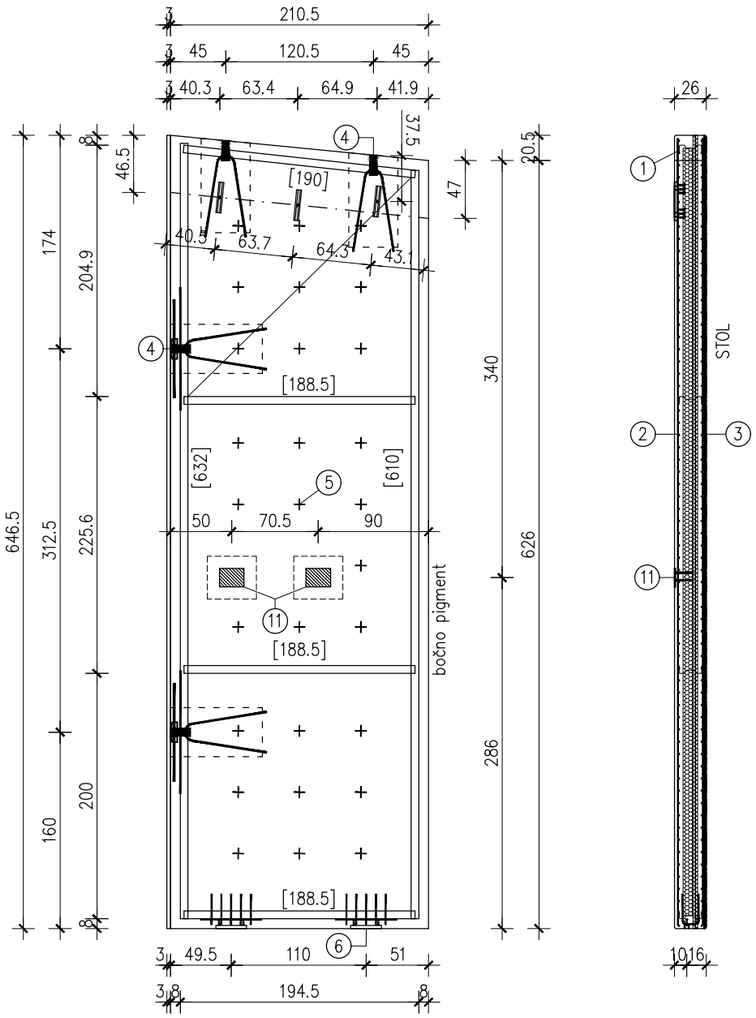
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP29	
	MJERILO: 1:50 BROJ CRTEŽA: 206	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP30, kom. 1
V=2.19 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25



① ECO PROFIL
H=18 cm
uk. 19.975 m

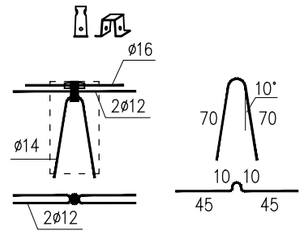


② R283
2.15x6.00 m kom. 1.07
preklop min. 40cm

③ Q283
2.15x6.00 m kom. 1.07
preklop min. 40cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

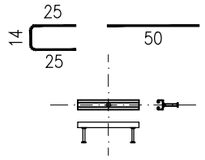
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4



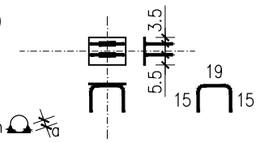
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 28



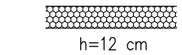
⑥ HALFEN HTA 40/23
kom. 5
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



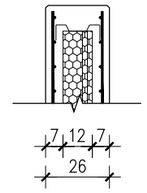
⑪ ▱ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



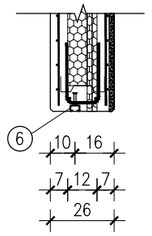
STIROPOR d=12 (13.35 m²)



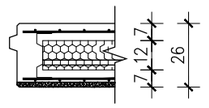
VRH



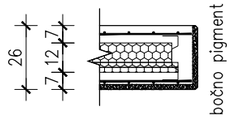
DNO



LIJEVI RUB

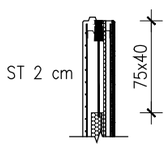


DESNI RUB



NAPOMENE:

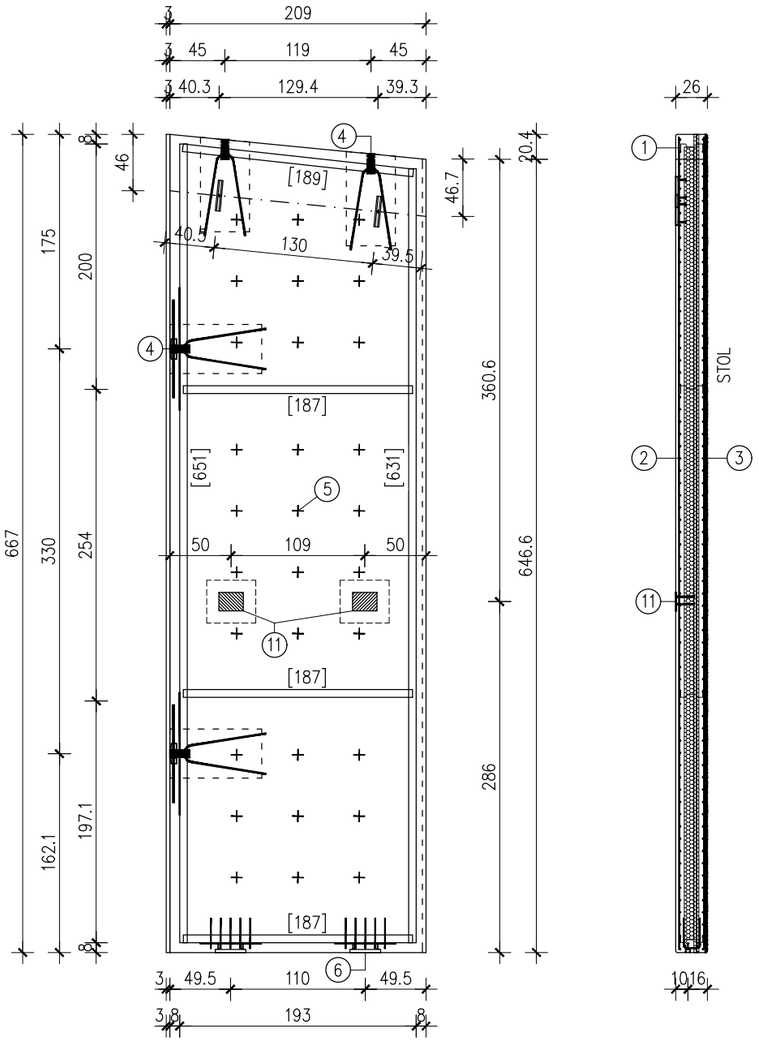
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP30	
	MJERILO: 1:50 BROJ CRTEŽA: 207	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP31, kom. 1
V=2.24 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25



① ECO PROFIL
H=18 cm
uk. 20.32 m



② R283
2.15x6.00 m kom. 1.10
preklop min. 40cm

③ Q283
2.15x6.00 m kom. 1.10
preklop min. 40cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

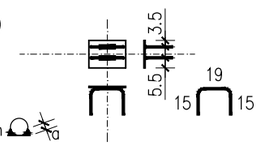
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 30



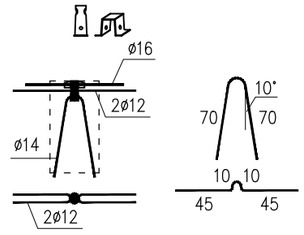
⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m

⑪ ⍁ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm

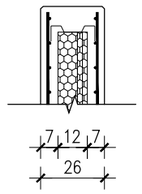


STIROPOR d=12 (13.73 m²)

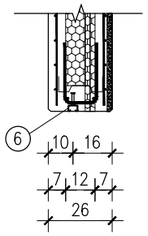




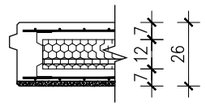
VRH



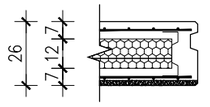
DNO



LIJEVI RUB

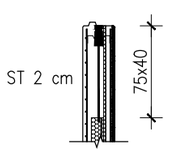


DESNI RUB



NAPOMENE:

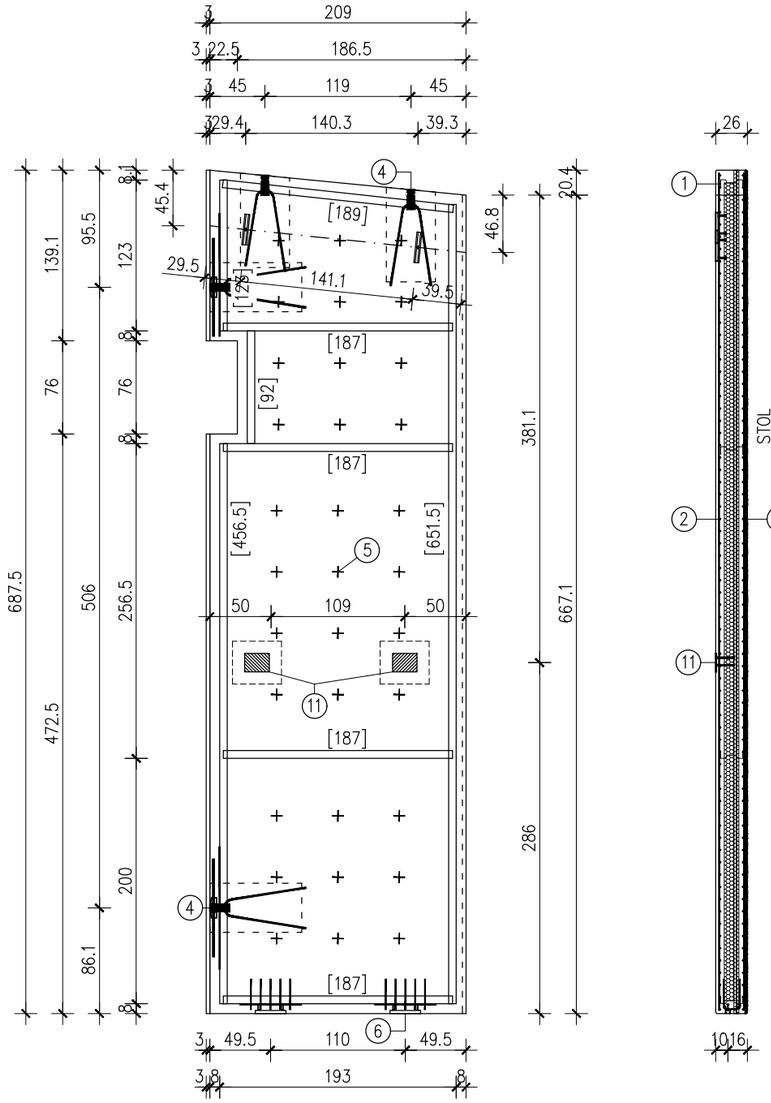
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP31	
	MJERILO: 1:50 BROJ CRTEŽA: 208	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP32, kom. 1
V=2.30 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25



① ECO PROFIL
H=18 cm
uk. 22.58 m



② R283
2.15x6.00 m kom. 1.14
preklop min. 40cm

③ Q283
2.15x6.00 m kom. 1.14
preklop min. 40cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

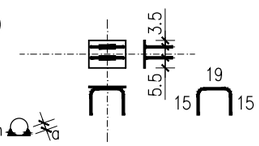
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 33

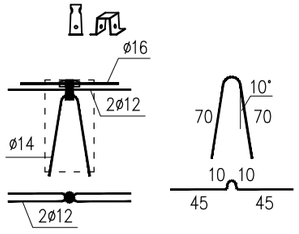


⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m

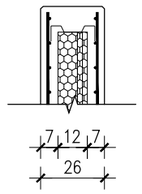
⑪ ⊠ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



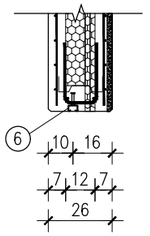
STIROPOR d=12 (14.15 m²)



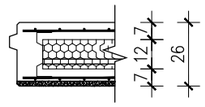
VRH



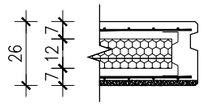
DNO



LIJEVI RUB

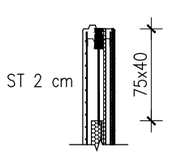


DESNI RUB



NAPOMENE:

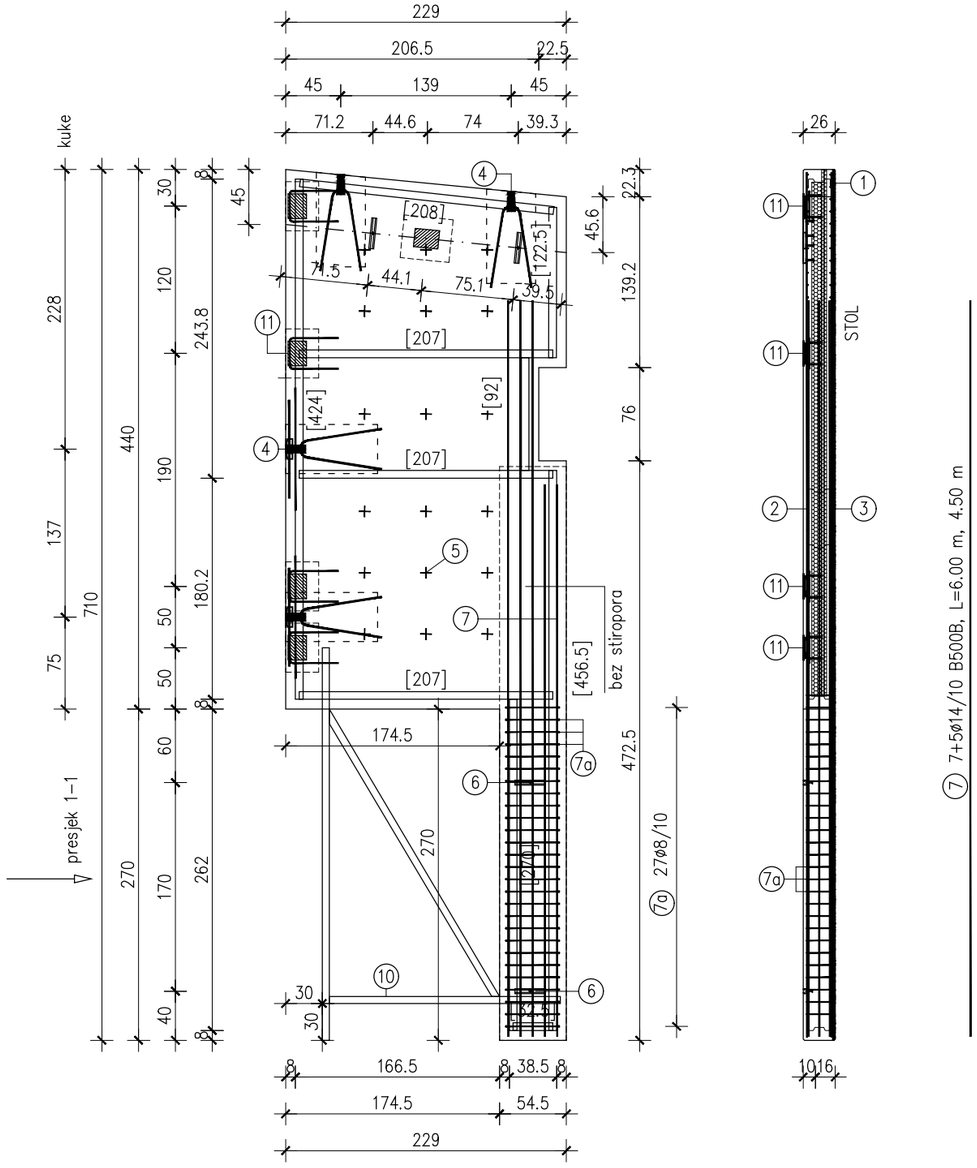
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



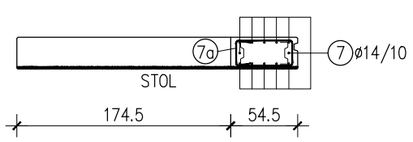
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP32	
	MJERILO: 1:50 BROJ CRTEŽA: 209	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP33, kom. 1
V=2.10 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25



presjek 1



① ECO PROFIL
H=18 cm
uk. 20.715 m



② Q283
2.15x6.00 m kom. 0.87
preklop min. 40cm

③ Q283
2.15x6.00 m kom. 0.87
preklop min. 40cm

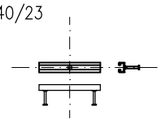
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

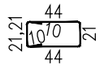
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 18



⑥ HALFEN HTA 40/23
kom. 4

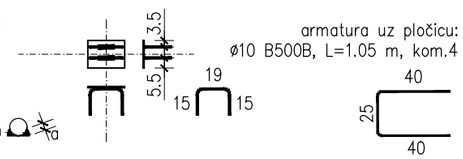


⑦a 27ø8/10 B500B, L=1.71 m

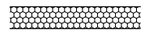


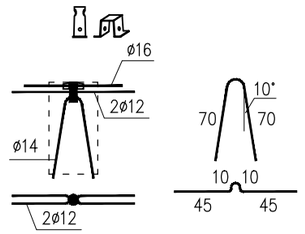
⑩ RHS 60/40/2 [S235]
2.934 kg/m'
L=2.90+1.94+2.625 m, kom. 2+2+2
2 KOMADA POVARENI
JEDAN ZA DRUGI

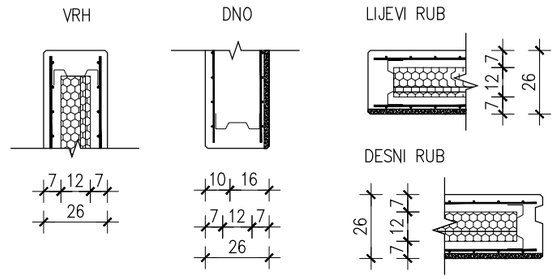
⑪ ⊠ 200/150/6 (1.413 kg)
kom. 5, [S235]
anker ø14 B500B
L=0.49 m
kom. 10
zavar a=5 mm, L=4x9 cm



STIROPOR d=12 (9.82 m²)

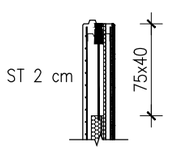






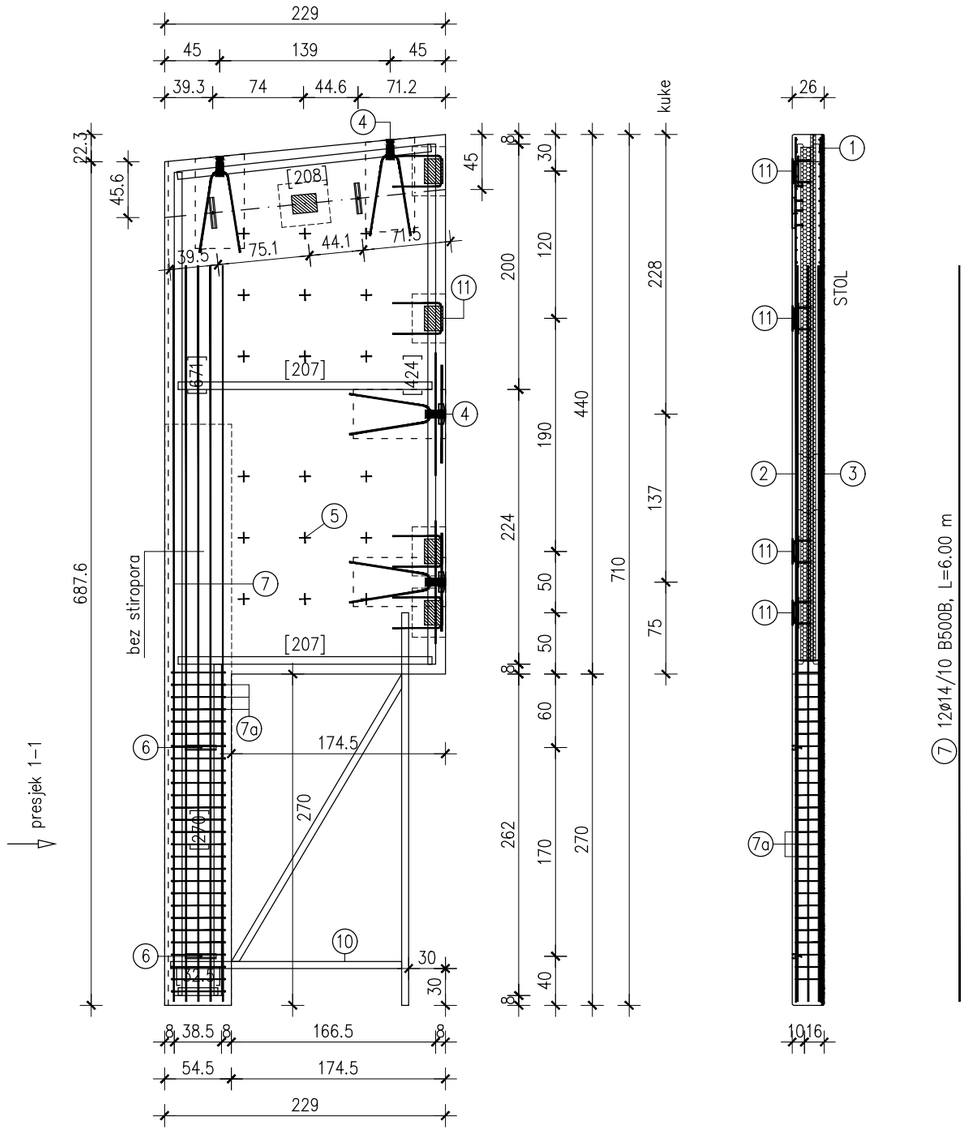
NAPOMENE:

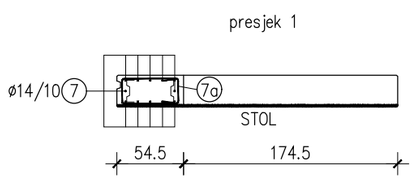
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP33	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 210	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP34, kom. 1
V=2.10 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM





① ECO PROFIL
H=18 cm
uk. 20.195 m



② Q283
2.15x6.00 m kom. 0.87
preklop min. 40cm

③ Q283
2.15x6.00 m kom. 0.87
preklop min. 40cm

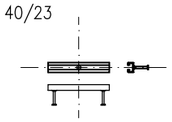
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

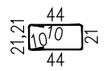
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 18



⑥ HALFEN HTA 40/23
kom. 4

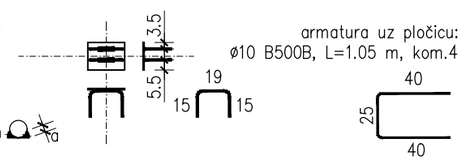


⑦a 27ø8/10 B500B, L=1.71 m

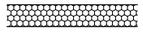


⑩ RHS 60/40/2 [S235]
2.934 kg/m'
L=2.90+1.94+2.625 m, kom. 2+2+2
2 KOMADA POVARENI
JEDAN ZA DRUGI

⑪ ⍁ 200/150/6 (1.413 kg)
kom. 5, [S235]
anker ø14 B500B
L=0.49 m
kom. 10
zavar a=5 mm, L=4x9 cm

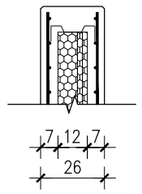


STIROPOR d=12 (9.82 m²)

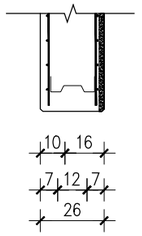


M 1:25

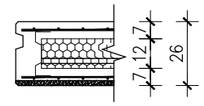
VRH



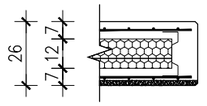
DNO

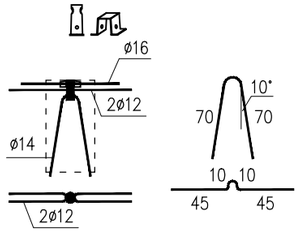


LIJEVI RUB



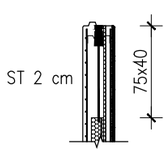
DESNI RUB





NAPOMENE:

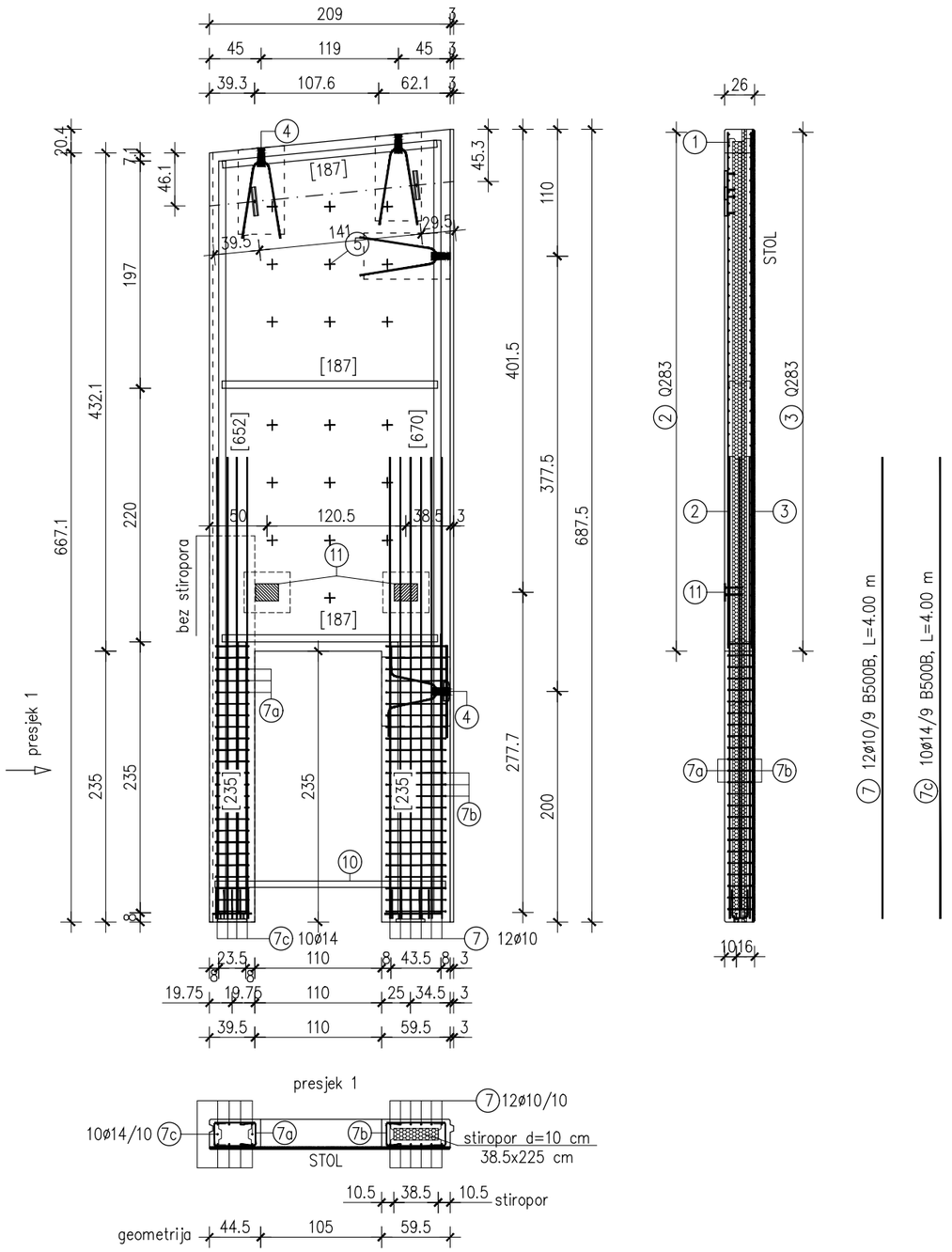
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP34	
	MJERILO: 1:50 BROJ CRTEŽA: 211	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP35, kom. 1
V=2.10 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25



① ECO PROFIL
H=18 cm
uk. 23.53 m



② R283
2.15x6.00 m kom. 0.12
preklop min. 40cm

③ Q283
2.15x6.00 m kom. 1.12
preklop min. 40cm

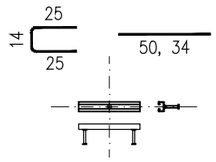
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 19



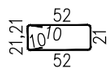
⑥ HALFEN HTA 40/23
kom. 4
+
1*2ø10 B500B, L=0.50 m
1*5ø8/8 B500B, L=0.64 m
+
1*2ø10 B500B, L=0.34 m
1*5ø8/7 B500B, L=0.64 m



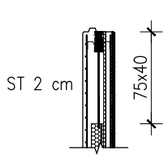
⑦a 24ø8/10 B500B, L=1.41 m



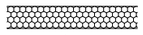
⑦b 24ø8/10 B500B, L=1.87 m

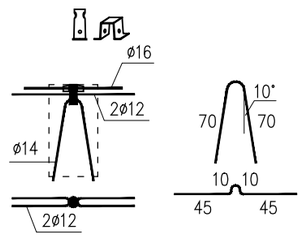


⑩ RHS 60/40/2 [S235]
2.934 kg/m'
L=2.00 m, kom. 2
2 KOMADA POVARENI
JEDAN ZA DRUGI

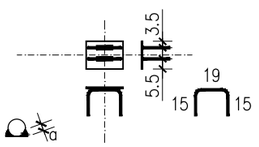


STIROPOR d=12 (10.64 m²)





⑪ ☐ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



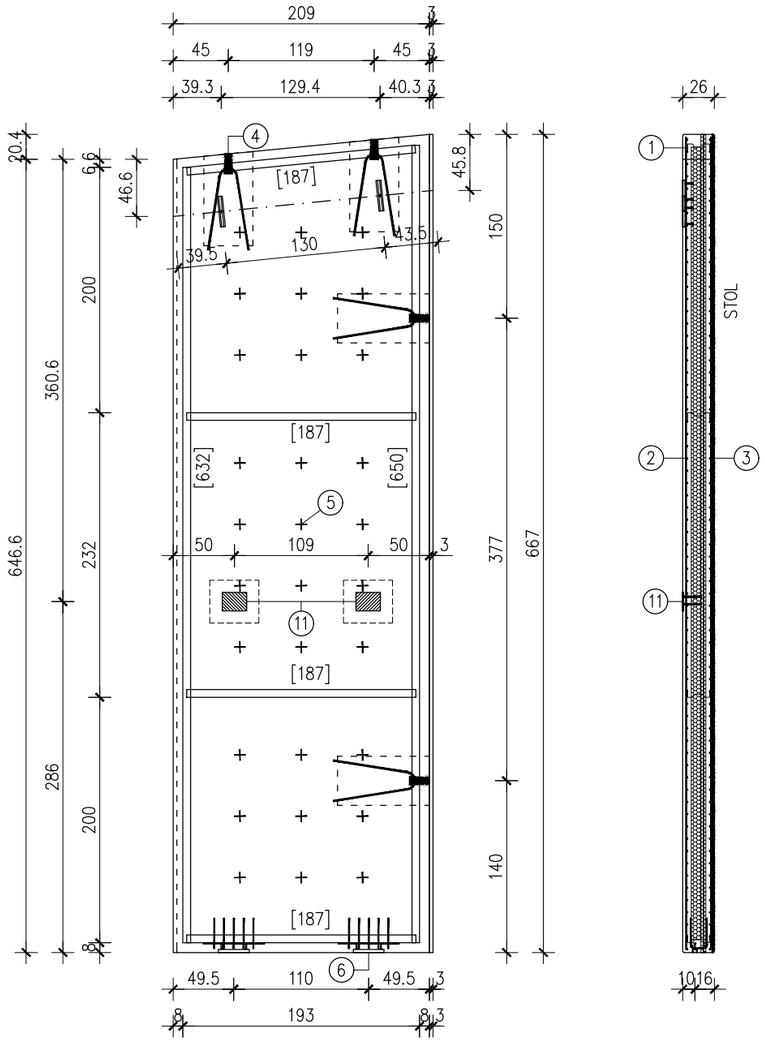
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP35	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 212	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP36, kom. 1
V=2.23 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25



① ECO PROFIL
H=18 cm
uk. 20.30 m



② R283
2.15x6.00 m kom. 1.10
preklop min. 40cm

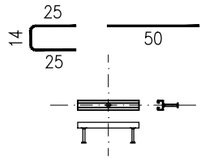
③ Q283
2.15x6.00 m kom. 1.10
preklop min. 40cm

④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

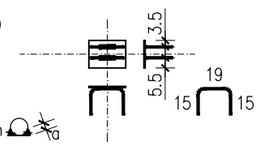
ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 30

⑥ HALFEN HTA 40/23
kom. 4
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m



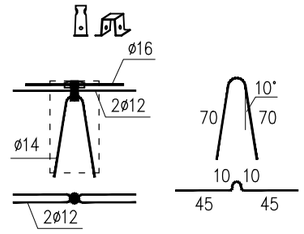
⑪ ⧄ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm



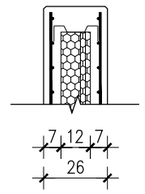
STIROPOR d=12 (13.73 m²)



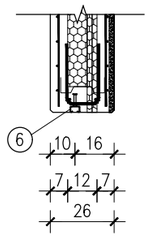
h=12 cm



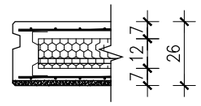
VRH



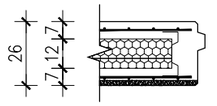
DNO



LIJEVI RUB

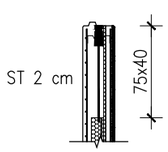


DESNI RUB



NAPOMENE:

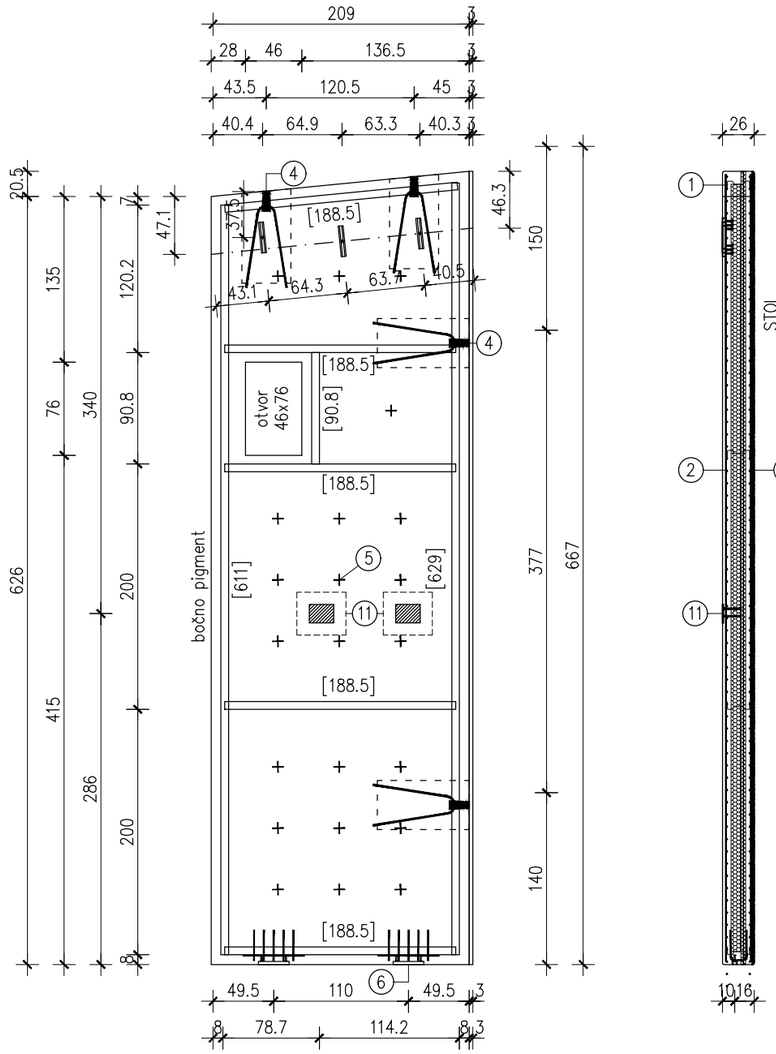
–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA



RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP36	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
	MJERILO: 1:50 BROJ CRTEŽA: 213	SURADNIK: Andrej Polić struč.spec.ing.aedif.

FASADNI PANEL poz. FP37, kom. 1
V=2.18 m³, C30/37, B500B, c=2.5 cm
BETON SA PIGMENTOM

M 1:25



① ECO PROFIL
H=18 cm
uk. 22.753 m



② R283
2.15x6.00 m kom. 1.10
preklop min. 40cm

③ Q283
2.15x6.00 m kom. 1.10
preklop min. 40cm

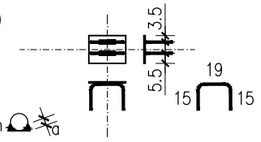
④ SISTEM ZA PODIZANJE (6t)
čahura TS6 kom. 4
spona kom. 4 (postaviti po skici)
+

ø14 B500B	ø16 B500B	ø12 B500B
L=1.40 m	L=0.80 m	L=1.10 m
kom. 4	kom. 2	kom. 4

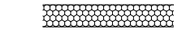
⑤ SPOJNICA
hor. razmak 50 cm
vert. razmak 50 cm
kom. 27

⑥ HALFEN HTA 40/23
kom. 5
+
2*2ø10 B500B, L=0.50 m
2*5ø8/8 B500B, L=0.64 m

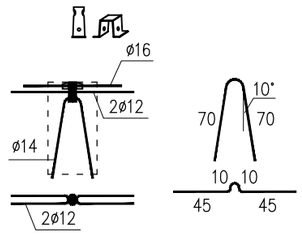
⑪ ⊠ 200/150/6 (1.413 kg)
kom. 2, [S235]
anker ø14 B500B
L=0.49 m
kom. 4
zavar a=5 mm, L=4x9 cm

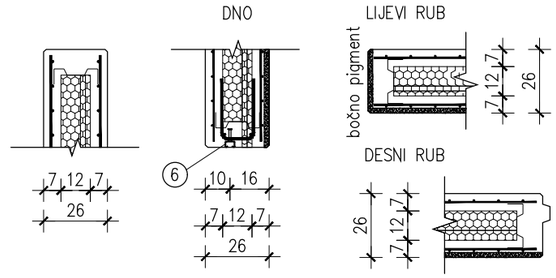


STIROPOR d=12 (13.73 m²)



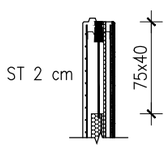
h=12 cm





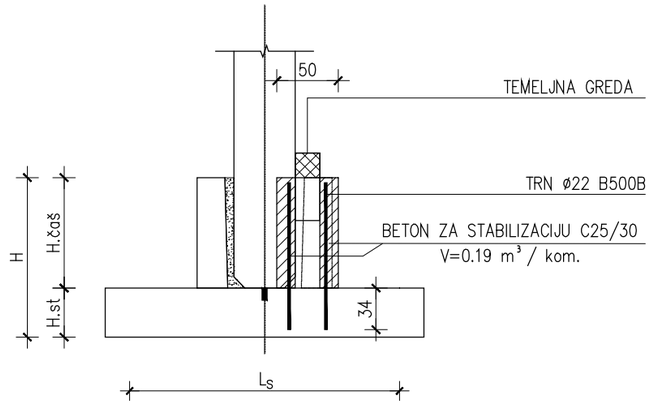
NAPOMENE:

–U SLUČAJU POTREBE PREKLAPANJA MREŽA, PREKLOPE MREŽA DONJE I GORNJE ZONE NAPRAVITI NA NASUPROTNIM STRANAMA
–NA POZICIJI SPOJNIH ELEMENTA (OSIM AKO JE NA NACRTU NA POJEDINOM SPOJNOM ELEMENTU DRUGAČIJE NAZNAČENO), UGARDITI STIROPOR DEBLJINE 4CM. POVRŠINA TOG STIROPORA JE NA SVAKU STRANU 10 CM ŠIRA ODNOSNO DULJA OD SPOJNOG ELEMENATA
–NA POZICIJI KUKA ZA PODIZANJE UGRADITI STIROPOR DEBLJINE 2CM DIMENZIJA 75X40CM (PREMA SHEMI)
–KOTE U UGLATIM ZAGRADAMA PREDSTAVLJAJU DULJINE ECO PROFILA

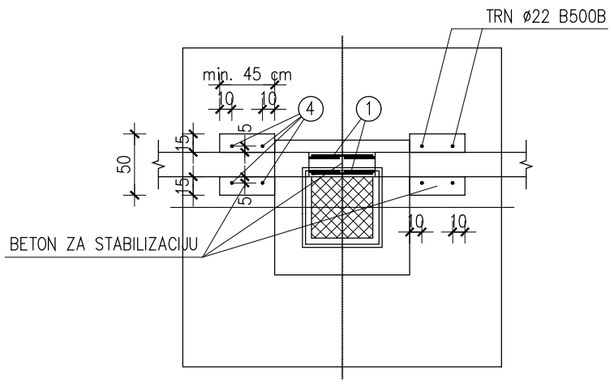


RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** FASADNI PANEL poz. FP37	
	MJERILO: 1:50 BROJ CRTEŽA: 214	SURADNIK: Andrej Polić struč.spec.ing.aedif.

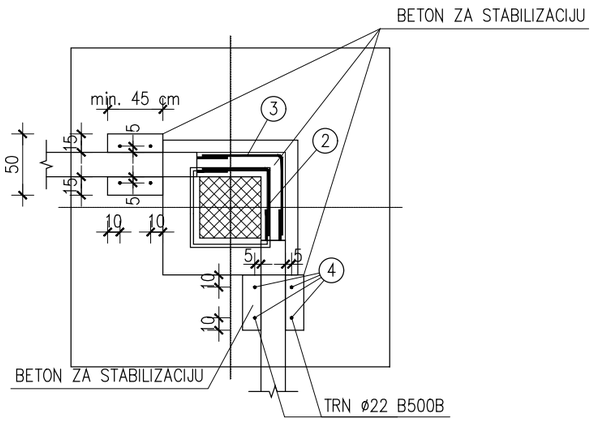
DETALJ #2 - SPOJ TEMELJ / TEMELJNA GREDA



RUBNI TEMELJ



KUTNI TEMELJ

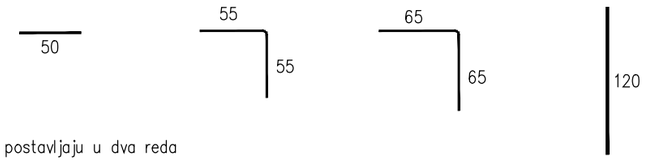


① ø16 B500B
L=0.50 m
kom. 18x4

② ø16 B500B
L=1.10 m
kom. 4x2

③ ø16 B500B
L=1.30 m
kom. 4x2

④ ø22 B500B
L=1.20 m
kom. 44x4



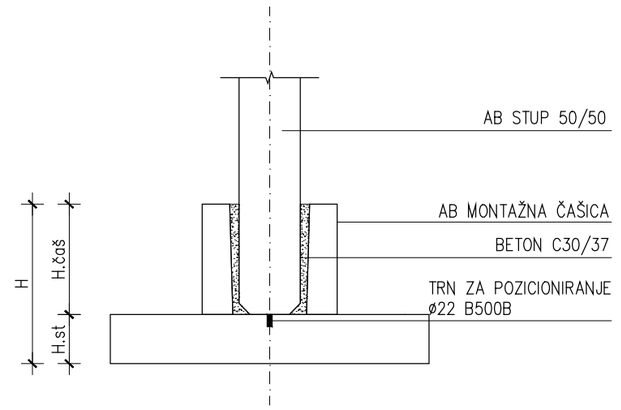
* NAPOMENA:
arm. šipke poz. 1,2,3 se postavljaju u dva reda

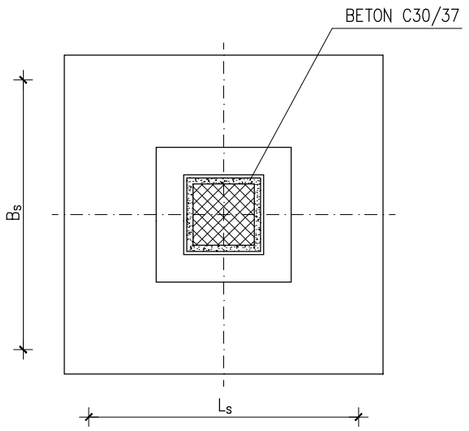
ARMATURA SPOJEVA TEMELJA I TEMELJNIH GREDA PREMA DETALJU #2

ISKAZ ARMATURE (ŠIPKE)

POZ.	KOM.	Φ [mm]	TIP	L [m]	Luk [m]	m [kg/m']	Σkg
1	72	16	B500B	0,50	36,00	1,621	58,356
2	8	16	B500B	1,10	8,80	1,621	14,265
3	8	16	B500B	1,30	10,40	1,621	16,858
4	176	22	B500B	1,20	211,20	3,058	645,850
						UKUPNO:	735,329

DETALJ #1 - SPOJ TEMELJNA ČAŠICA / STUP

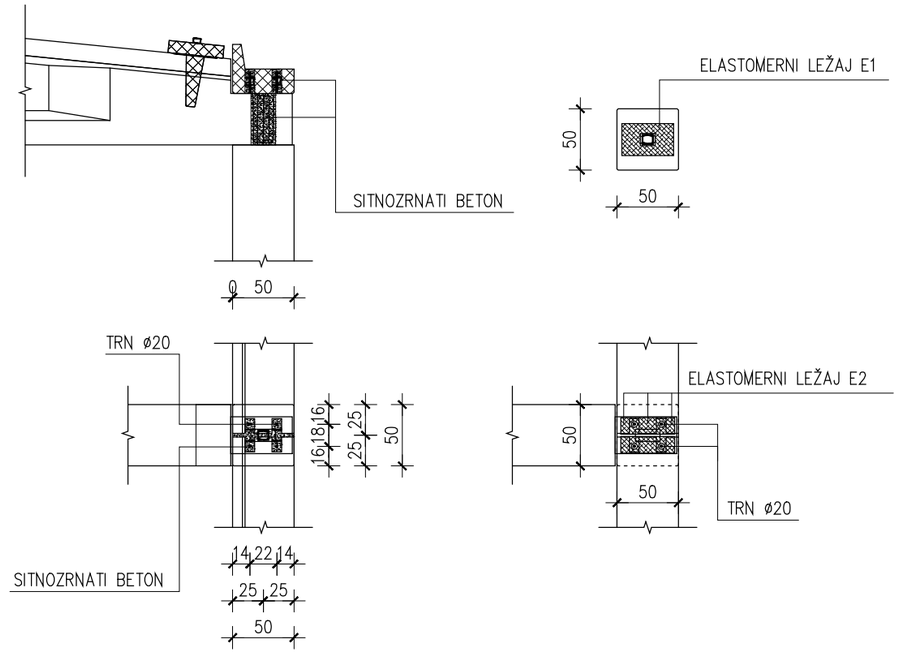




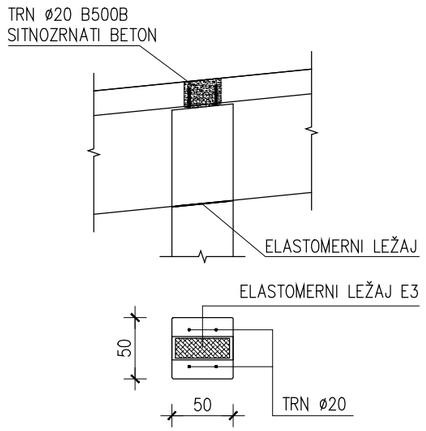
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	SADRŽAJ: TEMELJNA ČAŠICA - STUP TEM.GREDA - TEM. ČAŠICA	
	MJERILO: 1:50 BROJ CRTEŽA: 215	SURADNIK: Andrej Polić struč.spec.ing.aedif.

DETALJ #3 - SPOJEVI KROVNIH NOSAČA

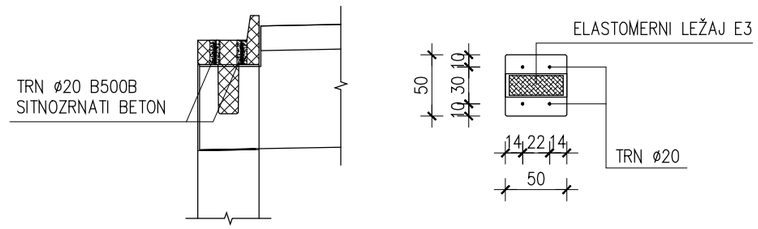
DETALJ #3.1 - SPOJ STUP / T NOSAČ / I NOSAČ



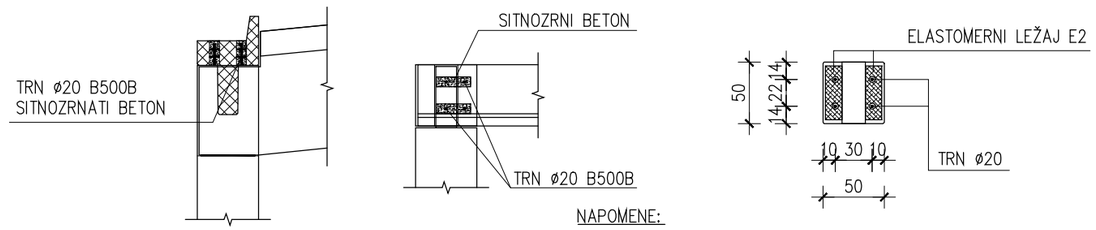
DETALJ #3.2 - SPOJ STUP / T NOSAČ VISINE 100



DETALJ #3.3 - SPOJ STUP / T NOSAČ



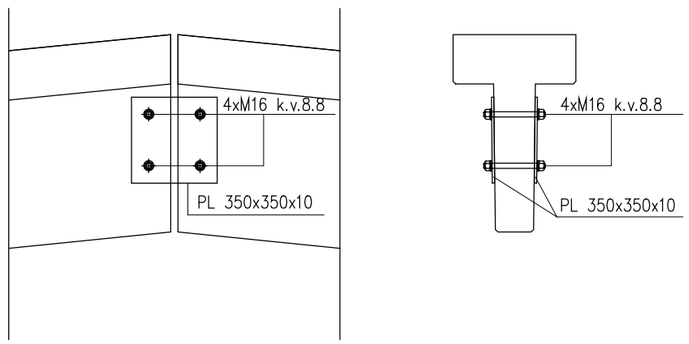
DETALJ #5.3 - SPOJ T NOSAČ / T NOSAČ 60



NAPOMENE:

– neopren na obje strane zasjeka kod rubnih nosača

DETALJ #3.4 - SPOJ T NOSAČ (80) / T NOSAČ (80)



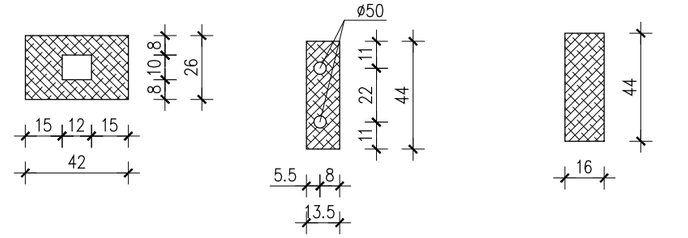
ELEMENTI SPOJA:

NAVOJNA ŠIPKA M16, L=250mm	kom. 4
PODLOŠKA ZA M16	kom. 8
MATICA ZA VIJAK M16	kom. 8
PLOČEVINA 350X350X10	kom. 2

UKUPNO 2 SPOJA:

VIJAK M16, L=250mm	kom. 8
PODLOŠKA ZA M16	kom. 16
MATICA ZA VIJAK M16	kom. 16
PLOČEVINA 350X350X10	kom. 4

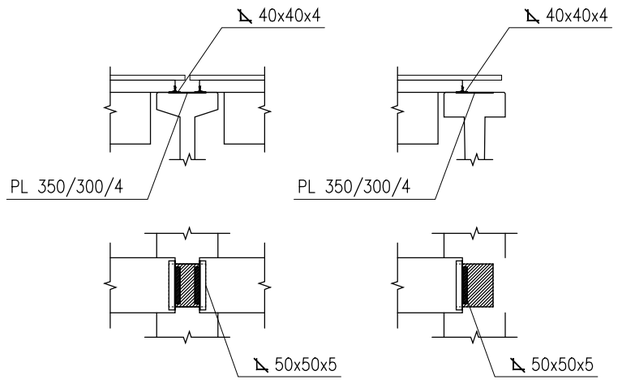
ELASTOMERNI LEŽAJ E1 | ELASTOMERNI LEŽAJ E2 | ELASTOMERNI LEŽAJ E3

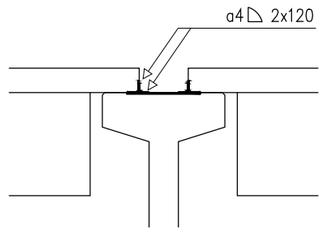


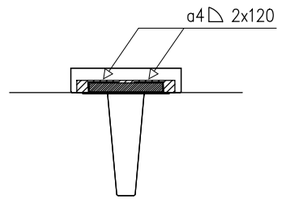
– svi elastomerni ležajevi 2–3 cm od ruba betona
– debljina elastomera 6 mm

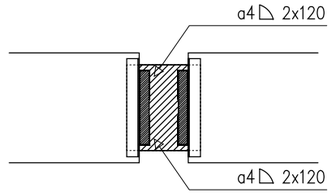
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** SPOJEVI KROVNIH NOSAČA	
	MJERILO: 1:50 BROJ CRTEŽA: 216	SURADNIK: Andrej Polić struč.spec.ing.aedif.

DETALJ #4 - SPOJ T GREDICA / KROVNI NOSAČ



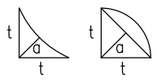






ELEMENTI SPOJA:

T GREDICA	50x50x5, S235	(u elementu)
KROVNI T NOSAČ	350x300x4, S235	(u elementu)
SPOJNI ELEMENT	40x40x4, S235,	L=30 cm, kom. 96, zavar, a=4 mm, Lz=40+120 mm

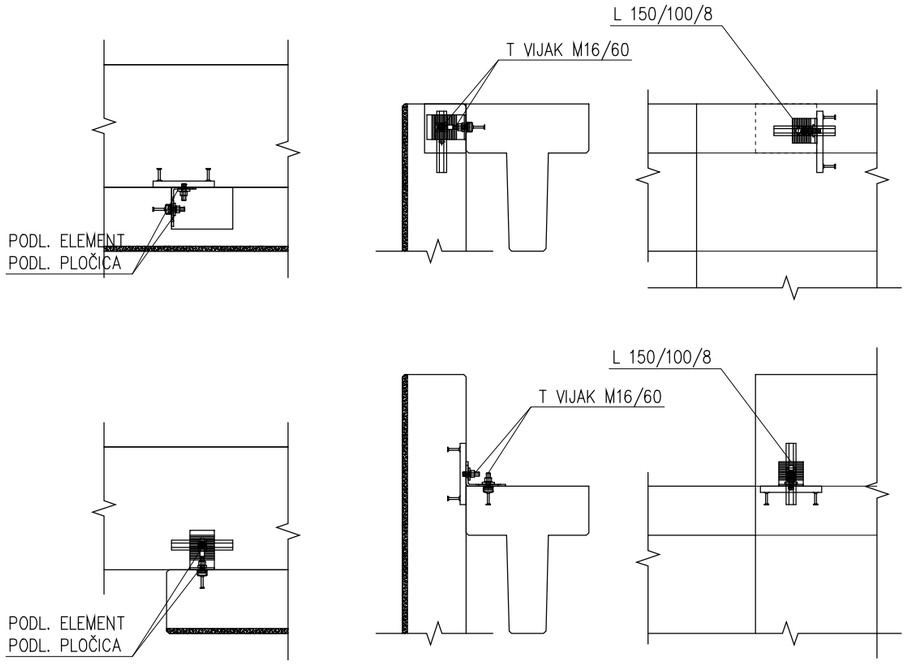


a=0.7 x t
t=1.4 x a

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	PROJEKTANT: Ivan Martinaš, dipl.ing.građ. HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** SPOJEVI T GREDICA	
	MJERILO: 1:50 BROJ CRTEŽA: 217	SURADNIK: Andrej Polić struč.spec.ing.aedif.

DETALJ #5 - SPOJEVI FASADNIH PANELA

DETALJ #5.1 - SPOJ PANEL / T NOSAČ; PANEL / STUP



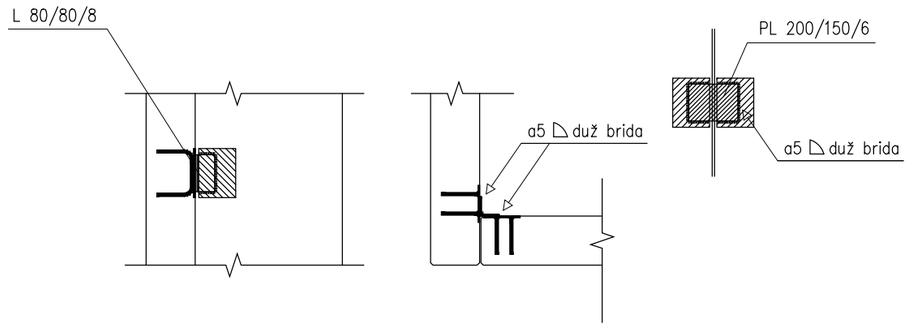
ELEMENTI SPOJA:

T VIJAK M16, L=60 mm	kom. 2
ZUPČASTA PODLOŠKA ZA M16	kom. 2
KRUŽNA PODLOŠKA ZA M16	kom. 2
ZUPČASTI KUTNIK L 150/100/8	kom. 1
MATICA ZA VIJAK M16	kom. 2

UKUPNO 310 SPOJEVA:

T VIJAK M16, L=60 mm	kom. 620
ZUPČASTA PODLOŠKA ZA M16	kom. 620
KRUŽNA PODLOŠKA ZA M16	kom. 620
ZUPČASTI KUTNIK L 150/100/8	kom. 310
MATICA ZA VIJAK M16	kom. 620

DETALJ #5.2 - SPOJ PANEL / PANEL



ELEMENTI SPOJA:

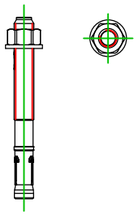
KUTNIK L 80/80/8, L=150 mm	kom. 1
PL 200/150/6	kom. 1

(svi čel. elementi materijal S235)

UKUPNO 30+55 SPOJEVA:

KUTNIK L 80/80/8, L=150 mm	kom. 30
PL 200/150/6	kom. 55

(zavari duž bridova, debljine a=5 mm)

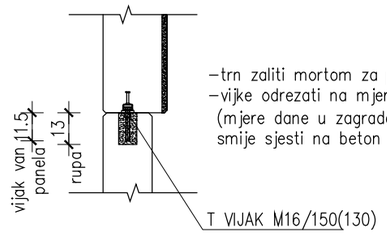


NAPOMENA:

gdje nije postavljen HTA profil ili mu je položaj netočan upotrijebiti tiplu Fischer FAZ II 16/25 umjesto T vijka M16

kom. 10

DETALJ #5.3 - SPOJ PANEL / TEMELJNA GREDA



- trn zaliti mortom za podlijevanje
- vijke odrezati na mjeru na licu mjesta (mjere dane u zagradama). Vijak ne smije sjesti na beton na dnu rupe.

ELEMENTI SPOJA:

T VIJAK M16, L=150 mm	kom. 1
ZUPČASTA PODLOŠKA ZA M16	kom. 1
KRUŽNA PODLOŠKA ZA M16	kom. 1
MATICA ZA VIJAK M16	kom. 1

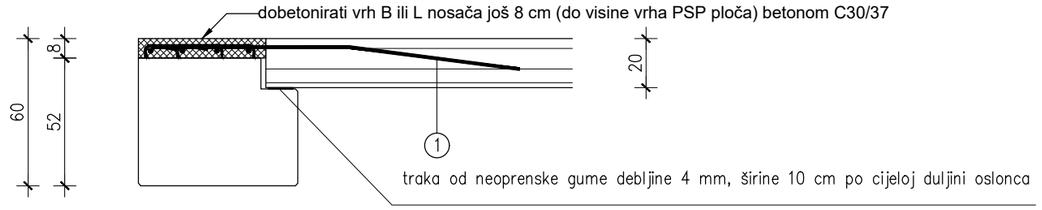
UKUPNO 155 SPOJEVA:

T VIJAK M16, L=150 mm	kom. 155
ZUPČASTA PODLOŠKA ZA M16	kom. 155
KRUŽNA PODLOŠKA ZA M16	kom. 155
MATICA ZA VIJAK M16	kom. 155

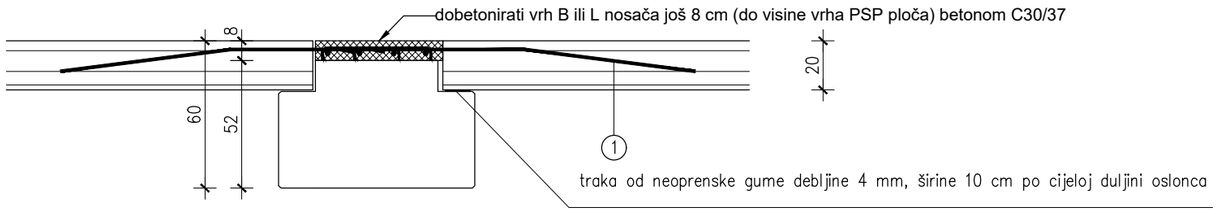
RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2		INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ	BR. MAPE: 2 KNJIGA: 2	PROJEKTANT: Ivan Martinaš, dipl.ing.građ.
	BR. PROJEKTA: 12/21	DATUM: 10.2021.	HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA Ivan Martinaš dipl. ing. građ. Ovlašteni inženjer građevinarstva G 3529
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA: 1**		
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** Spojevi fasadnih panela		SURADNIK: Andrej Polić struč.spec.ing.aedif.
	MJERILO: 1:50	BROJ CRTEŽA: 218	

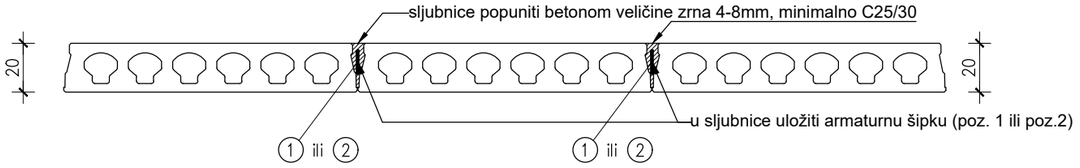
PREDNAPETE ŠUOLJE PLOČE - DETALJI UGRADNJE

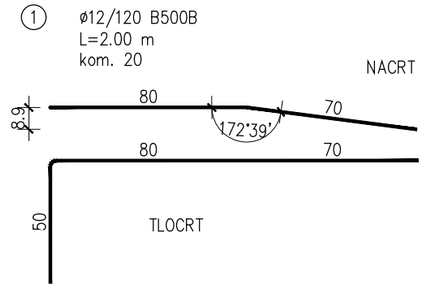
PSP ploče debljine 20 cm oslonjena na L nosač

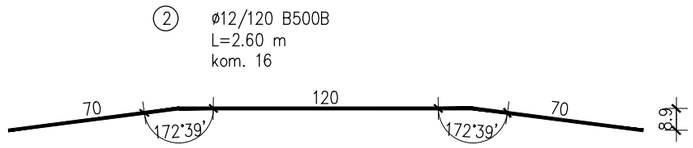


PSP ploče debljine 20 cm oslonjena na B nosač









ISKAZ ARMATURE (ŠIPKE)							
POZ.	KOM.	Φ [mm]	TIP	L [m]	Luk [m]	m [kg/m']	Σkg
1	20	12	B500B	2,00	40,00	0,911	36,440
2	26	12	B500B	2,60	67,60	0,911	61,584
						TEŽINA ARMATURE [kg] :	98,024

NAPOMENA: 1.PRIJE BETONIRANJA SLJUBNICE DOBRO NAMOČITI, A BETON SLJUBNICA UGRADITI I ZBITI POMOĆU VIBRATORA
2.BETON SLJUBNICA MINIMALNO KLASE C25/30, VELIČINA ZRNA 4–8 mm

RIJEKA STRUCTURA d.o.o. **Frana Supila 6, 51000 RIJEKA**	GRAĐEVINA: REKONSTRUKCIJA, IZGRADNJA I PRENAMJENA POSTOJEĆE FARME PURANA U PROIZVODNI POGON "FILIX PROIZVODNI KAMPUS" HALA 2	INVESTITOR: **FILIX d.o.o.** **Stancija Pataj 52A, Bertoši, Pazin**
STRUKOVNA ODREDNICA PROJEKTA: GRAĐEVINSKI PROJEKT AB MONTAŽNE KONSTRUKCIJE	Z.O.P.: 05/20-IZ BR. PROJEKTA: 12/21	BR. MAPE: 2 KNJIGA: 2 DATUM: 10.2021.
RAZINA RAZRADE: IZVEDBENI PROJEKT	**REVIZIJA:** 1	
GLAVNI PROJEKTANT: Dino Krizmanić, dipl.ing.arh.	**SADRŽAJ:** PSP PLOČE - DETALJI UGRADNJE MJERILO: 1:25	BROJ CRTEŽA: 219

PROJEKTANT: Ivan Martinaš, dipl.ing.građ.

HRVATSKA KOMORA INŽENJERA GRAĐEVINARSTVA
Ivan Martinaš
dipl. ing. građ.
Ovlašteni inženjer građevinarstva
G 3529

SURADNIK: Andrej Polić struč.spec.ing.aedif.