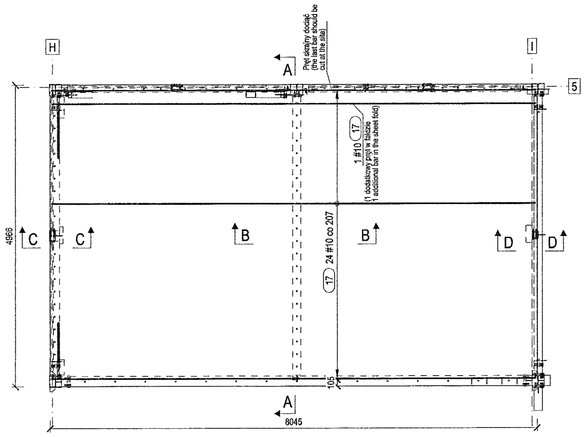
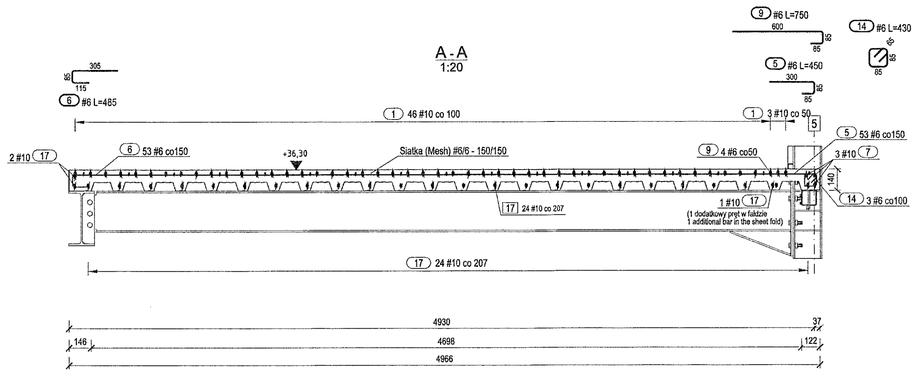
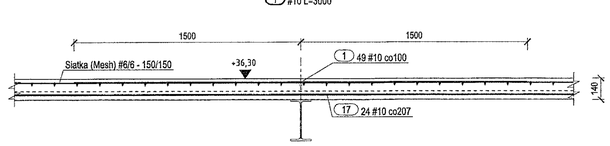
## ZBROJ. DOLNE
## (BOTTOM REINFORCEMENT)
1:50



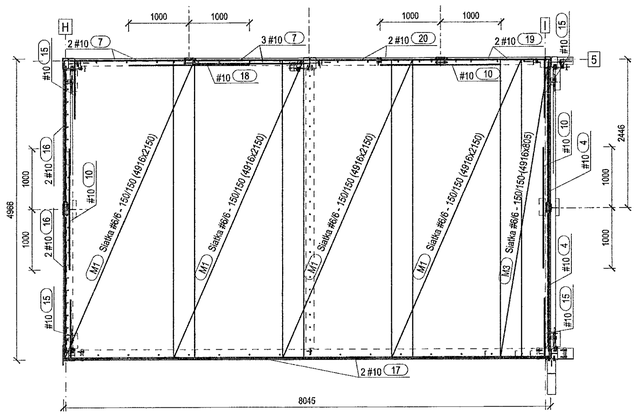

## A - A
1:20



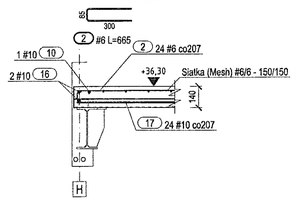

## B - B
1:20



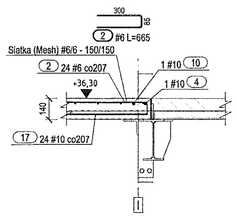

## SIATKA GÓRNA+zbroj. dodatkowe na krawędziach:
## (TOP MESH+edge bars)
1:50



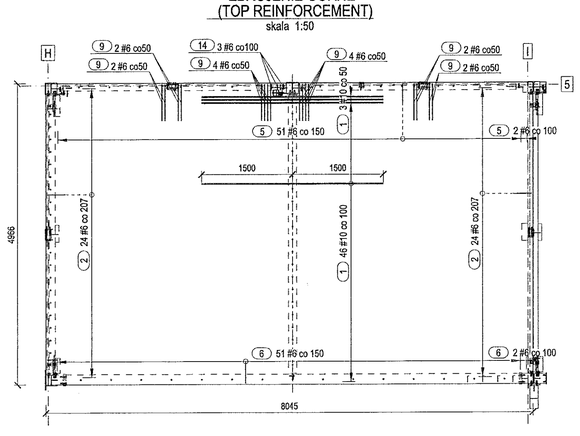

## C - C
1:20




## D - D
1:20

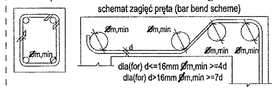



## ZBROJENIE GÓRNE
## (TOP REINFORCEMENT)
skala 1:50




Minimalna wewnętrzna średnica zagięć dla prętów wydanych na rysunku:
(Minimum inner diameter of bar bends in the drawing):

schemat zagięć pręta (bar bend scheme)




### ZESTAWIENIE STALI ZBROJ. (REBAR LIST)

Nr elementu (No): Ps2 sztuk (quantity): 1

| Nr poz. (Pos. No.) | # [mm] | Gatunek (Steel grade) | Długość (Lenght) [mm] | Liczba sztuk (quantities) w 1 el. (in 1 el.) | Liczba sztuk (quantities) ogółem (Totals) | Długość całk. (overall length) [m] | Masa całk. (overall mass) [kg] |
|---|---|---|---|---|---|---|---|
| 1 | 10 | B500B | 3000 | 49 | 49 | 147.00 | 91.1 |
| 4 | 10 | B500B | 2190 | 2 | 2 | 4.38 | 2.7 |
| 7 | 10 | B500B | 1880 | 5 | 5 | 9.40 | 5.8 |
| 10 | 10 | B500B | 2000 | 3 | 3 | 6.00 | 3.7 |
| 15 | 10 | B500B | 980 | 4 | 4 | 3.92 | 2.4 |
| 16 | 10 | B500B | 2150 | 4 | 4 | 8.60 | 5.3 |
| 17 | 10 | B500B | 8005 | 27 | 27 | 216.13 | 134.0 |
| 18 | 10 | B500B | 2000 | 1 | 1 | 2.00 | 1.2 |
| 19 | 10 | B500B | 1710 | 2 | 2 | 3.42 | 2.1 |
| 20 | 10 | B500B | 2040 | 2 | 2 | 4.08 | 2.5 |
| 2 | 6 | B500A | 665 | 48 | 48 | 31.92 | 7.1 |
| 5 | 6 | B500A | 450 | 53 | 53 | 23.85 | 5.3 |
| 6 | 6 | B500A | 485 | 53 | 53 | 25.70 | 5.7 |
| 9 | 6 | B500A | 750 | 16 | 16 | 12.00 | 2.7 |
| 14 | 6 | B500A | 430 | 3 | 3 | 1.29 | 0.3 |

Podsumowanie dla (Summary for): 1szt. elem.

| Gatunek (Steel grade) | # [mm] | Ciężar (Weight) [kg/mb] | Długość (Lenght) [m] | Masa (Mass) [kg] |
|---|---|---|---|---|
| B500A | 6 | 0.223 | 94.77 | 21.1 |
| B500B | 10 | 0.620 | 404.94 | 251.1 |
| Masa całkowita: (Total mass): | | | | 272.1 |

### ZESTAWIENIE SIATEK (MESH LIST)

Nr elementu (No): Ps2 sztuk (Totals): 1

| Nr poz. (Pos.No.) | il.szt. Quantities in 1elem. | ilość.szt.ogół. Quantities Totals | Dług. (Lenght) [mm] | Szer. (Width) [mm] | Pole pow. (Mesh area) [m2] | Typ (Type): | Pole pow. całk. siatek (Area total) [m2] | Ciężar (Weight) [kg/m2] | Masa całkowita (Mass) [kg] |
|---|---|---|---|---|---|---|---|---|---|
| M1 | 4 | 4 | 4916 | 2150 | 10.57 | Q188A | 42.28 | | 128.5 |
| M3 | 1 | 1 | 4916 | 805 | 3.96 | Q188A | 3.96 | | 12.4 |
| | | | | | | | 46.24 | 3.04 | 140.9 |

Sampykkt þann
03. des. 2021
f.h. byggingarfulltrúans í Hafnarfirði
Hjálmar A. Jónsson

Ps2 szt.(quantity): 1 gr.[mm](thickness): 14

| | | | |
|---|---|---|---|
| Beton (Concrete): | C25/30 | Dmax=8mm | |
| Kl. ekspozycji: (Exposure class: | XC1 | Obj. [m3]: (Capacity) | 4.2 |
| Odporność ogniowa: (Fire resistance) | R60 | Ciężar [kg]: (Weight) | 1000 |
| Otulina górna[mm]: 20 (Top cover) | Otulina dolna[mm]: 30 (Bottom cover) | Otulina boczna[mm]: (Side cover) | |

### SZKIC PRĘTÓW (BARS SCHEME):

Nr elementu (No): Ps2 sztuk (quantity): 1

| Nr poz. (Pos. No.) | # [mm] | IL.szt. ogółem (Totals) | Kształt pręta/promień gięcia (Bar shape/bend radius) [mm] |
|---|---|---|---|
| 1 | 10 | 49 | 3000 |
| 4 | 10 | 2 | 2190 |
| 7 | 10 | 5 | 1880 |
| 10 | 10 | 3 | 2000 |
| 15 | 10 | 4 | 980 |
| 16 | 10 | 4 | 2150 |
| 17 | 10 | 27 | 8005 |
| 18 | 10 | 1 | 2000 |
| 19 | 10 | 2 | 1710 |
| 20 | 10 | 2 | 2040 |
| 2 | 6 | 48 | 50, 300, R12 |
| 5 | 6 | 53 | 300, 50, 85, R12 |
| 6 | 6 | 53 | 305, 50, 115, R12 |
| 9 | 6 | 16 | 600, 50, 85, R12 |
| 14 | 6 | 3 | 45°, 45°, 65, 65, R12 |

Skýringar
1. Einnig skal skoða aðrar teikningar í þessu verki og aðrar stál teikningar
2. Málsetningar eru gefnar í mm, nema hæðar í m.
3. Áður er járnabending er sett skal alh mál á staðnum.
4. Skeytilengd járnamotta skal vera minnst 300mm

COMMENTS:
1. Consider the drawing together with the drawings of steel structure.
2. The dimensions of the bars are given in [mm] in the outer contour, ordinates in [m].
3. Before installing the reinforcement, check all dimensions on site.
4. The lap length of mesh should be at least 300mm.

UWAGI:
1. Rysunek rozpatrywać łącznie z rysunkami konstrukcji stalowych.
2. Wymiary prętów podano w [mm] w zewnętrznym obrysie, rzędne w [m].
3. Przed montażem zbrojenia wszystkie wymiary sprawdzić na budowie.
4. Długość zakładu siatek zbrojeniowych: min.300mm.

| ISSUE | DESCRIPTION | DATE |
|---|---|---|
| CHANGES | | |

Investor:

**Kytra ehf**

Genera Contractor / Design Unit

EXBUD KONSTRUKCJE
Exbud Konstrukcje Sp. z o.o.
ul. Pszytoryjna 23
25-562 Kielce, Poland

CELER Sp. z o.o.
ul. Klonowa 67/ZP10 (lok. 102)
25-553 Kielce, Poland
www.celer.pl e-mail: biuro@celer.pl

EFLA verkfræðistofa hefur yfirfarið hönnun stálburðarvirkis og samþykkir hana

Bjarni Jón Pálsson kt. 291163-5139

Undiritun hönnunarstjóra:

Object:

**Dofrahella 2, Hús B**
**221 Hafnarfirði**

| | | | |
|---|---|---|---|
| Stage: Workshop drawings | Structure | Date: | 10.2021 |
| Drg: Compound slab Ps2 | | Scale: | 1:50/1:2 |
| | | Drg no. | CR-0 |

| Function | Name | Design licence | Signature |
|---|---|---|---|
| Design | Rafał Kocielklewicz | KL-35/2002 | |
| Drawing | Katarzyna Grychowska | | |
| Approval | | | |