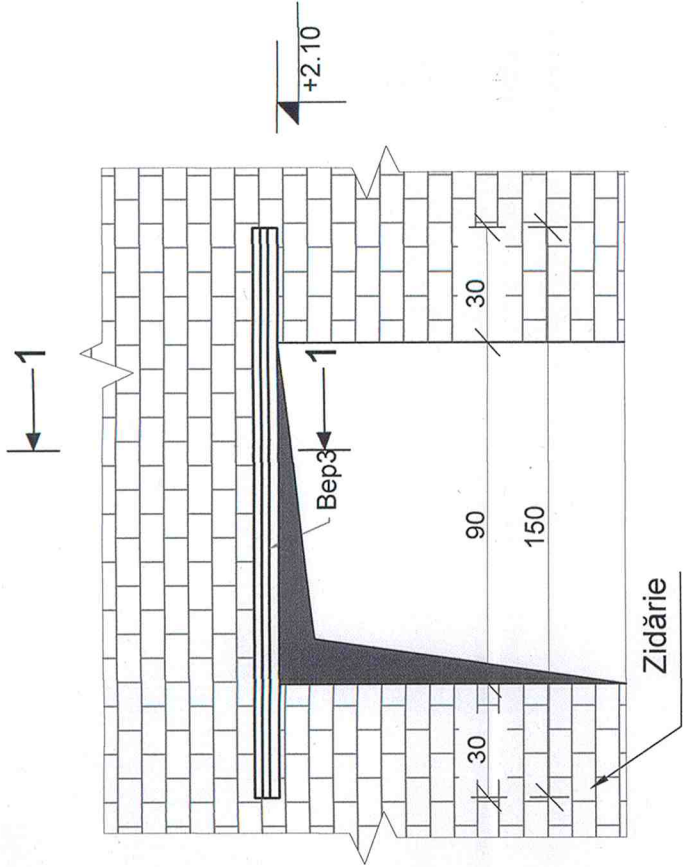
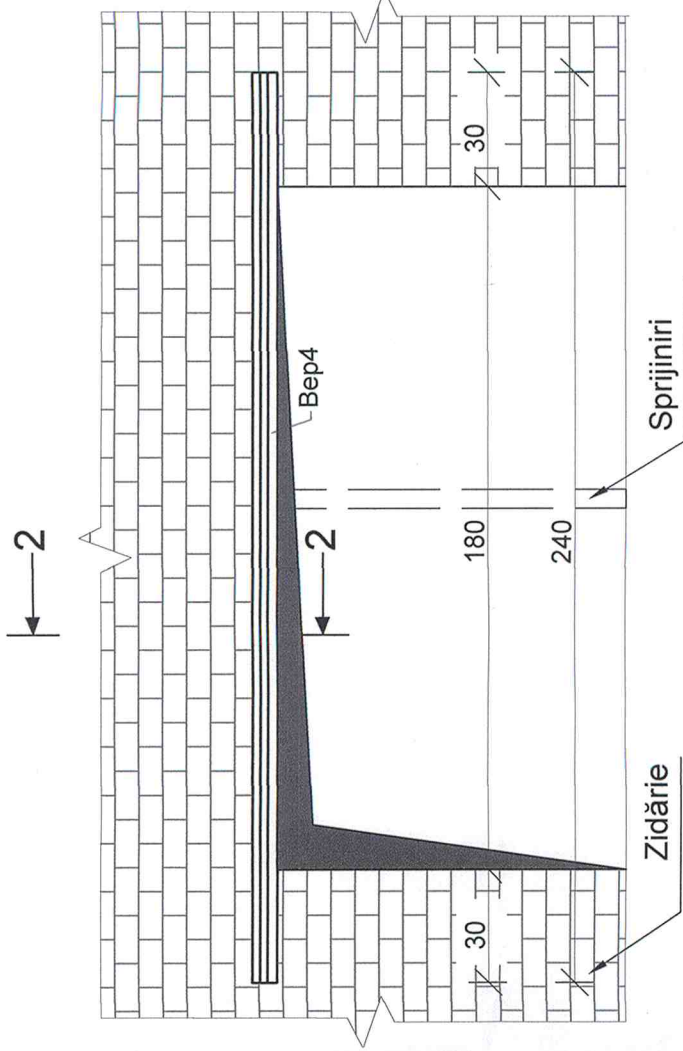


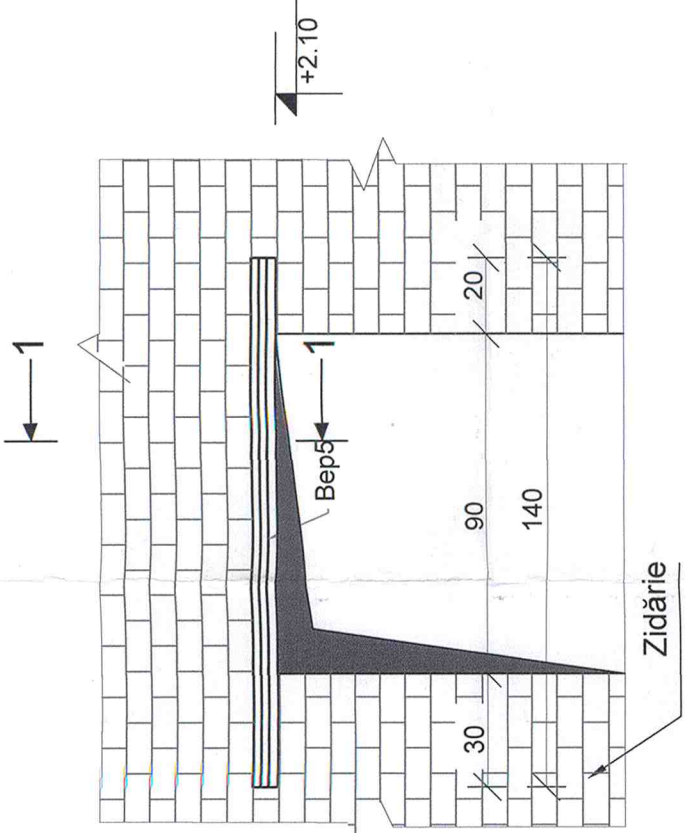
Buiandrug prefabricat ceramic  
Bep3 - 4 buc.  
Lgol=90[cm]  
Scara 1:20



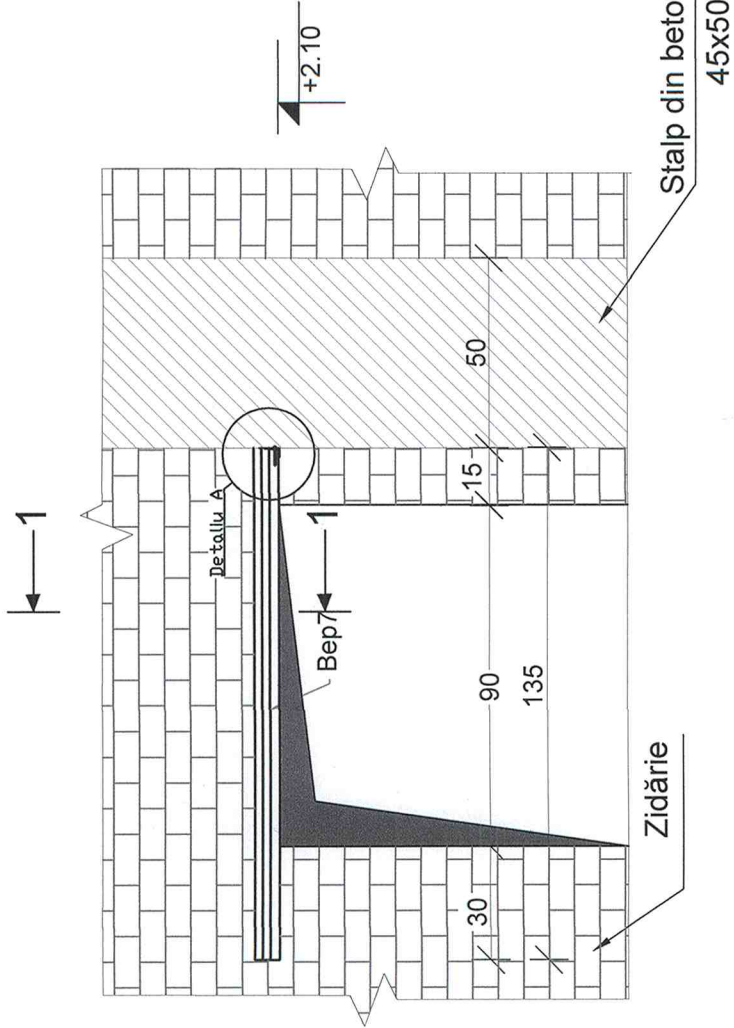
Buiandrug prefabricat ceramic  
Bep4 - 2 buc.  
Lgol=180[cm]  
Scara 1:20



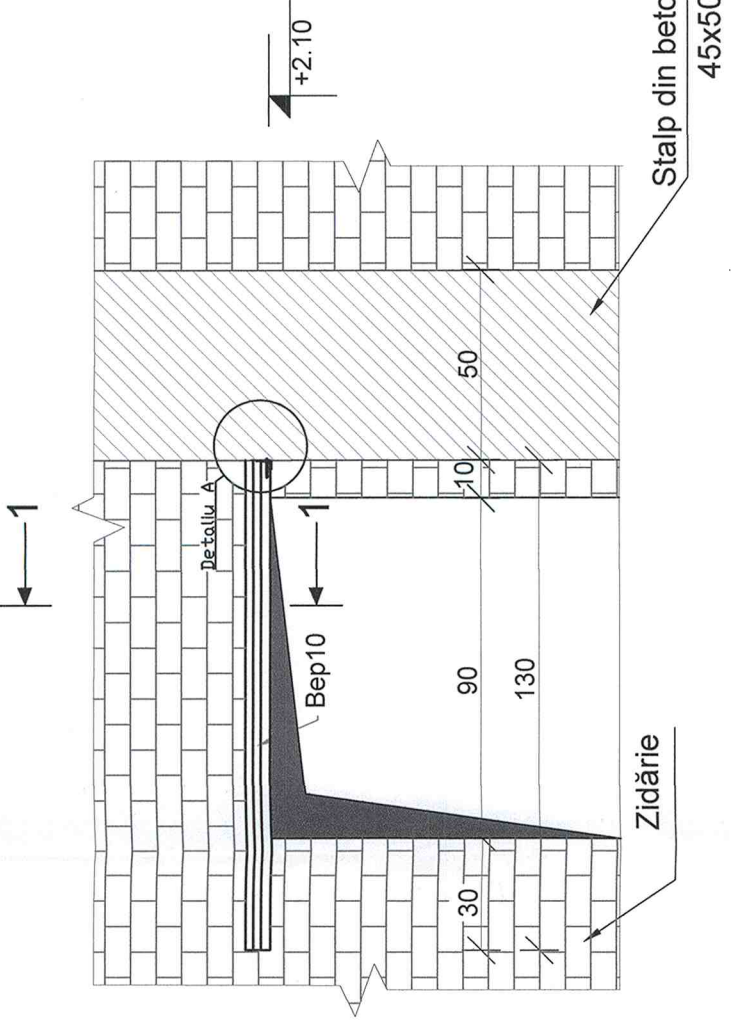
Buiandrug prefabricat ceramic  
Bep5 - 2 buc.  
Lgol=90[cm]  
Scara 1:20



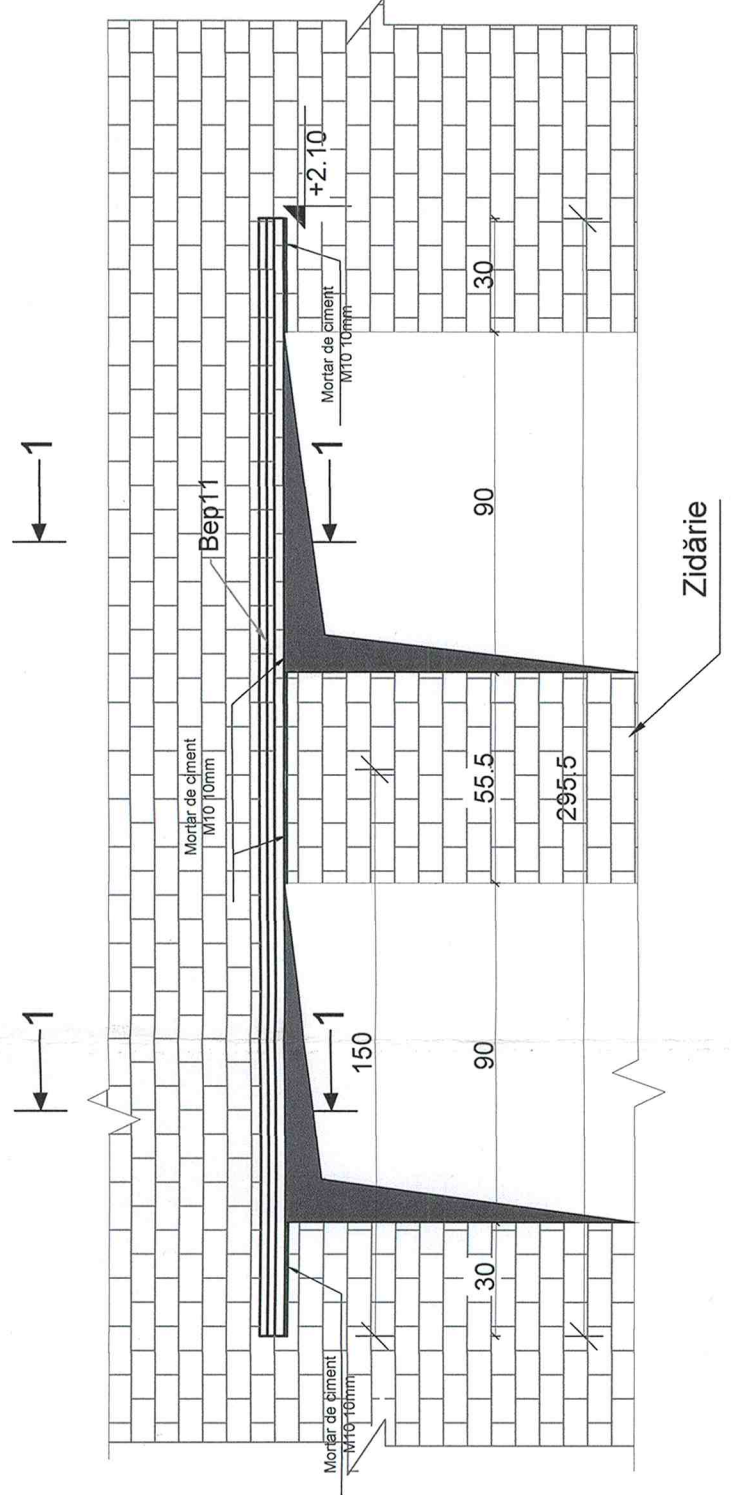
Buiandrug prefabricat  
Bep7 - 2 buc.  
Lgol=90[cm]  
Scara 1:20



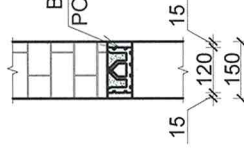
Buiandrug prefabricat  
Bep10 - 1 buc.  
Lgol=90[cm]  
Scara 1:20



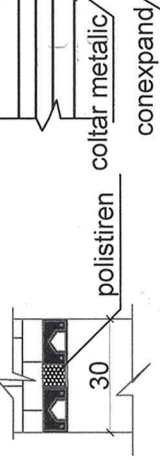
Buiandrug prefabricat ceramic  
Bep11 - 1buc.  
Lgol=90[cm]  
Scara 1:20



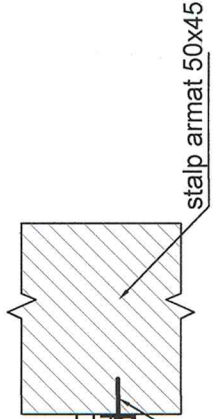
Sectiunea 1-1  
Sc. 1:20



Sectiunea 2-2  
Sc. 1:20



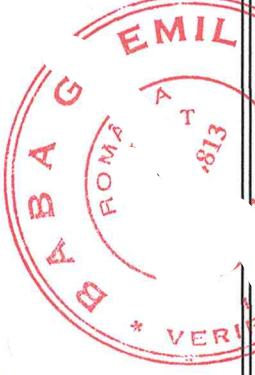
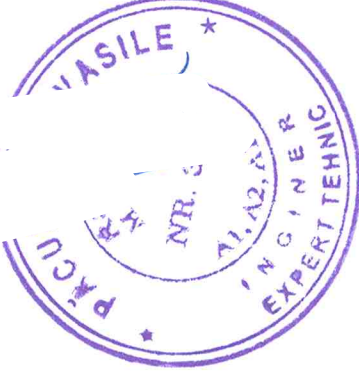
Sectiunea A-A  
Sc. 1:20



**Materiale:**  
Buiandruguri prefabricate  
tip Porotherm  
Mortar M10

| Pozitie | Lungime element (cm) | Bucati |
|---------|----------------------|--------|
| Bep3    | 150                  | 4      |
| Bep4    | 240                  | 4      |
| Bep5    | 140                  | 2      |
| Bep7    | 135                  | 2      |
| Bep10   | 130                  | 1      |
| Bep11   | 295                  | 1      |

- Categoria de importantă "C" - conf. HG 766/97
- Clasa de importantă "III" conform normativului P100-1/2013
- Zona de intensitate seismică de calcul cu  $a_g=0.20g$  conform normativului P100-1/2013 (factor de importantă  $\gamma_I=1.2$  și perioada de colț  $T_c=0.7$  [sec])
- Zona de vânt cu presiunea de referință a vântului  $q_{ref}=0.5$  [kPa] conf. CR-1-1-4-2012
- Zona de zăpadă cu  $s_{0,k}=1.5$  [kN/m<sup>2</sup>] conform CR-1-1-3-2012
- Regim de înălțime: St+P+4E



|                                                                                                                                                                 |                                                                                                    |                                                                                                          |                 |                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-----------------|-----------------------------------|
| <b>RHEIN BRUCKE</b><br>Rheinbrücke S.R.L.<br>Str. Traian Vuia 30085 - Borsec<br>Coordonate Fiscale<br>J19030000028354<br>www.rheinbrucke.ro<br>0114 228 142 599 |                                                                                                    | BENEFICIAR<br>J. UAT MUNICIPIUL ARAD<br>DETALII DE PROIECT<br>AMENAJARE CAMPUS PREUNIVERSITAR TEHNOLOGIC |                 | PROIECT NR.<br>689_2024           |
| Șef Proiect<br>Proiectat<br>Proiectat<br>Desenat                                                                                                                | NUME<br>Ing. HAMZA Augustin Razvan<br>Ing. Berariu Ioan<br>Ing. Bociort Matei<br>Ing. Călin Sorina | SCARA<br>1:20                                                                                            | DATA<br>07/2025 | FAZA<br>D.T.A.C./P.Th.<br>rev. 00 |
| AMPLASAMENT<br>STR. IOAN FLUIERAS NR. 10C, MUNICIPIUL ARAD, JUD. ARAD CF. NR. 363226, TOP. NR. 363226                                                           |                                                                                                    | DENUMIRE PLANȘĂ<br>Detalii Buiandruguri Prefabricate - corp C2 etaj (2)                                  |                 |                                   |
|                                                                                                                                                                 |                                                                                                    | COD PLANȘĂ: PD_REZ_05                                                                                    |                 |                                   |