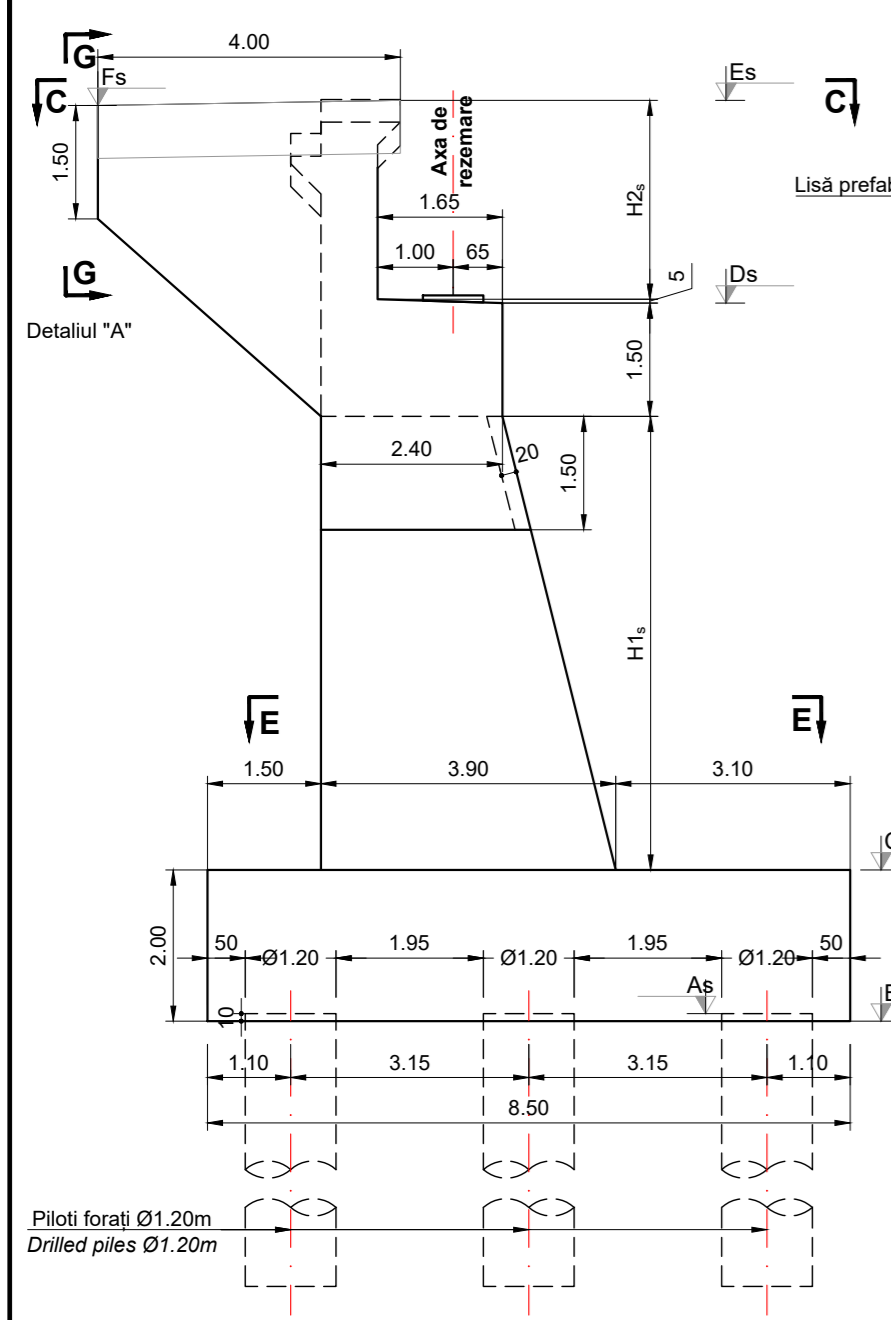
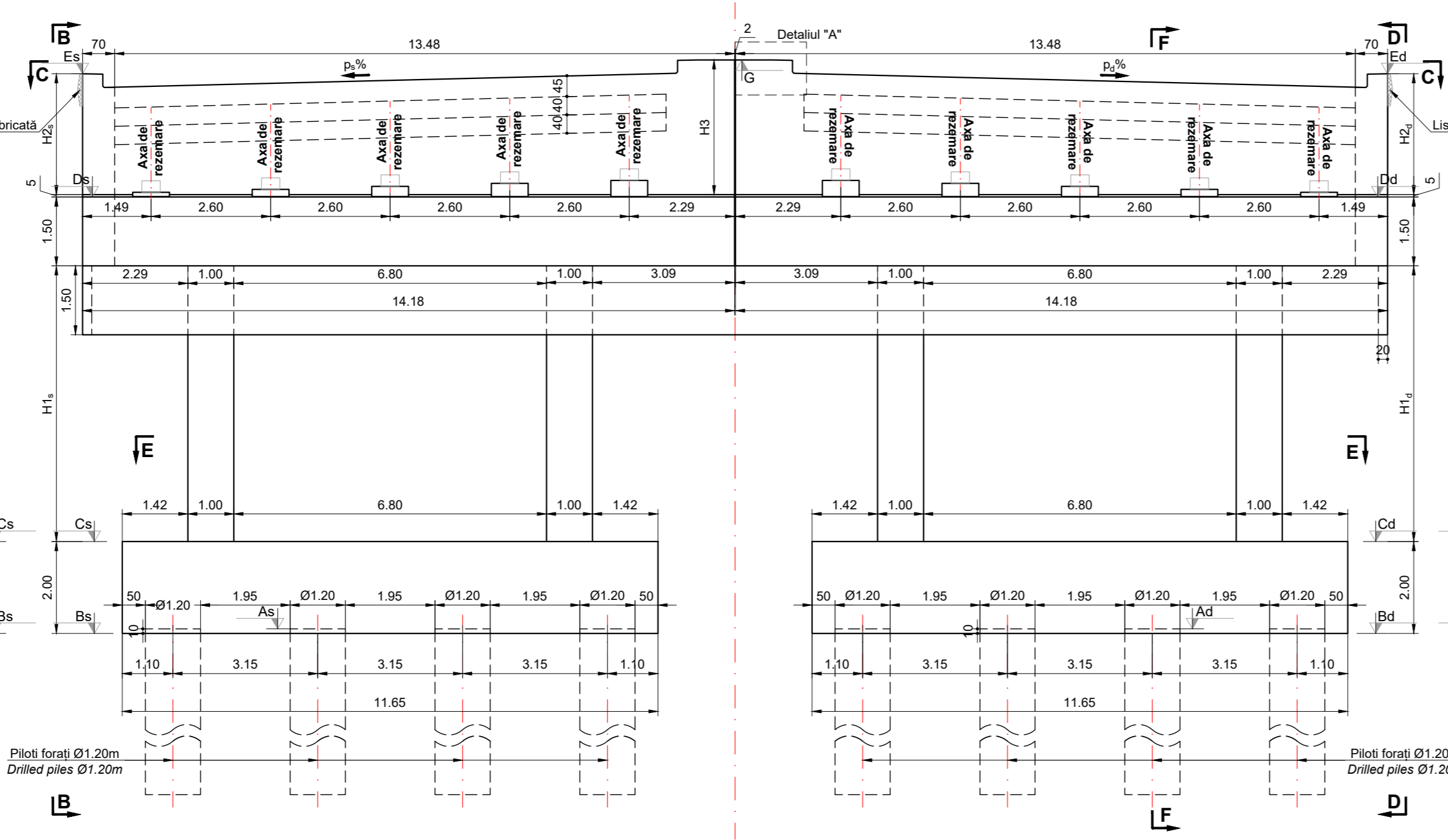


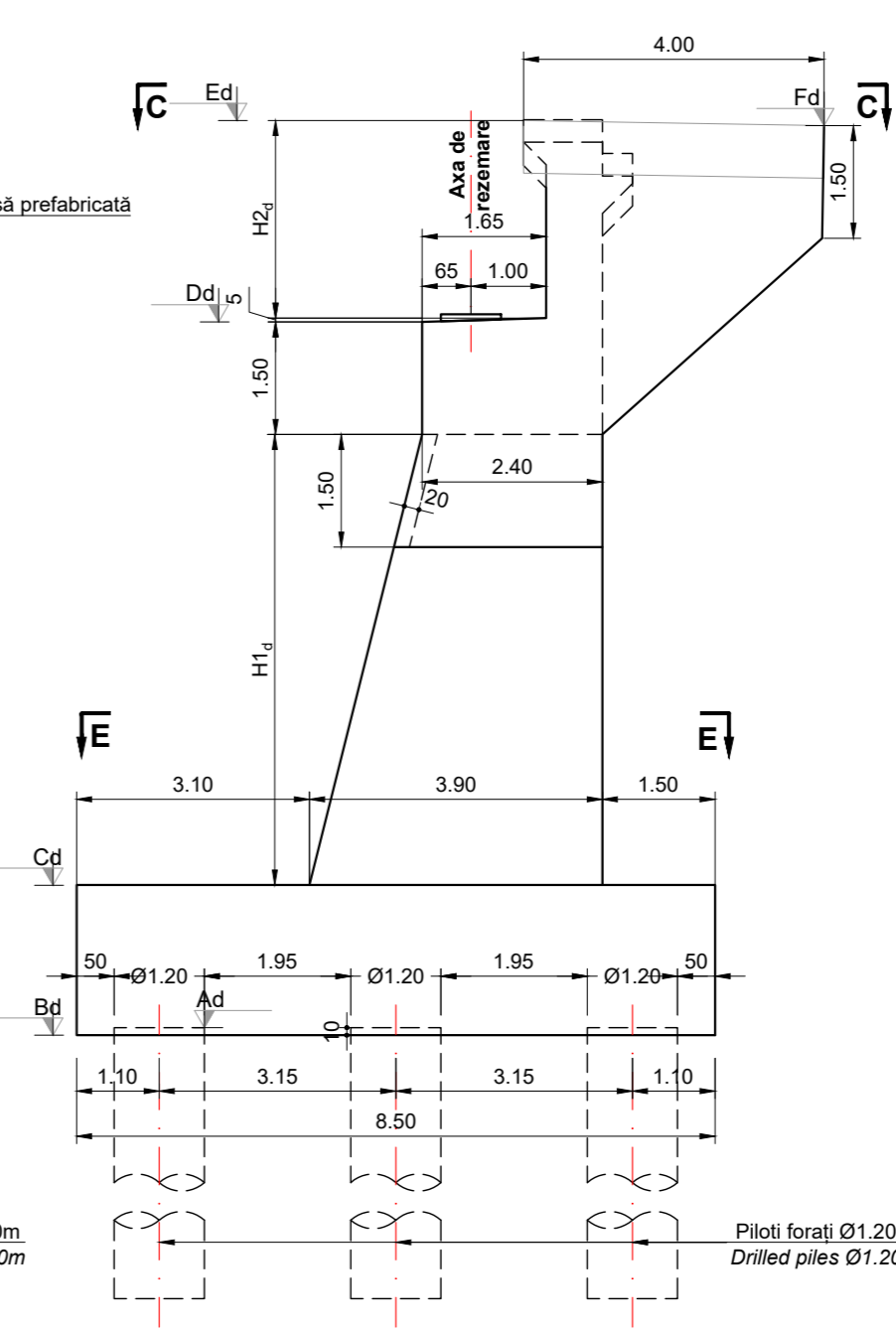
**Vedere laterală B - B**  
Scara 1:100



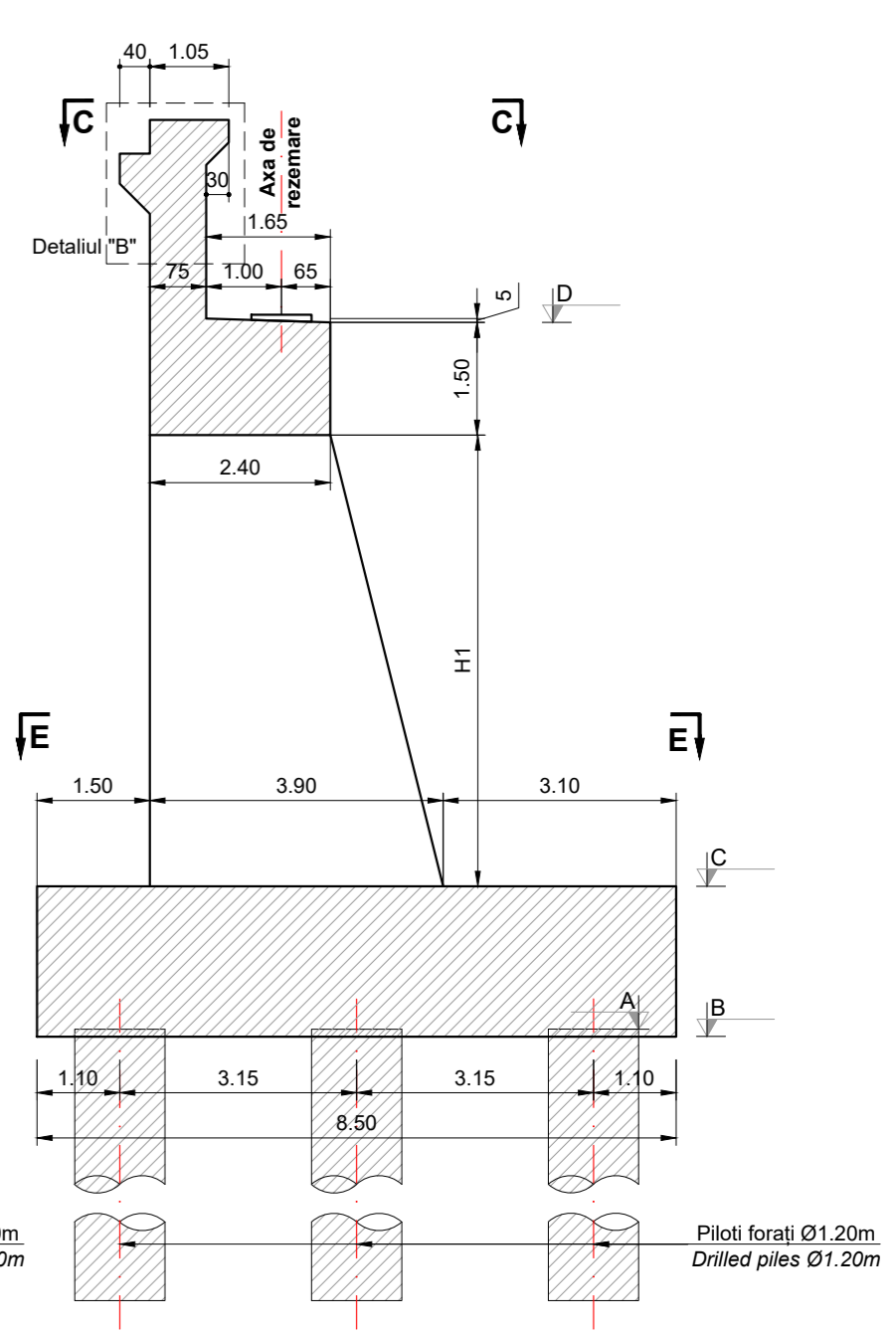
**Vedere din față A - A**  
Scara 1:100



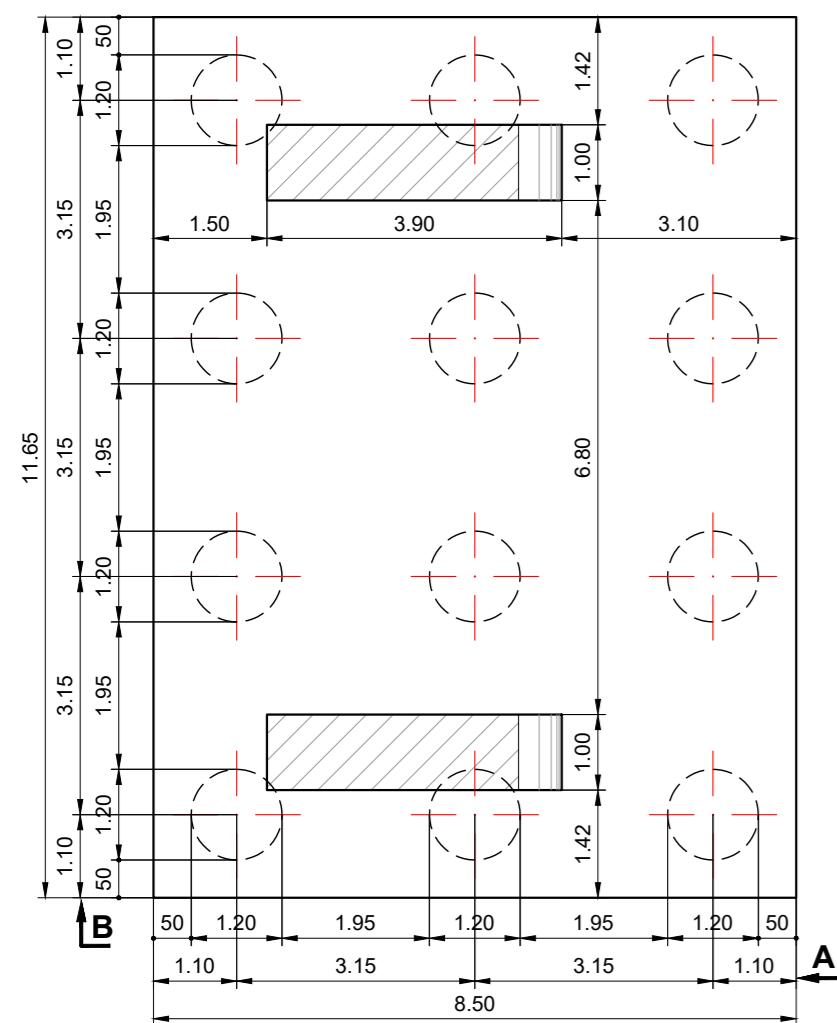
**Vedere laterală D - D**  
Scara 1:100



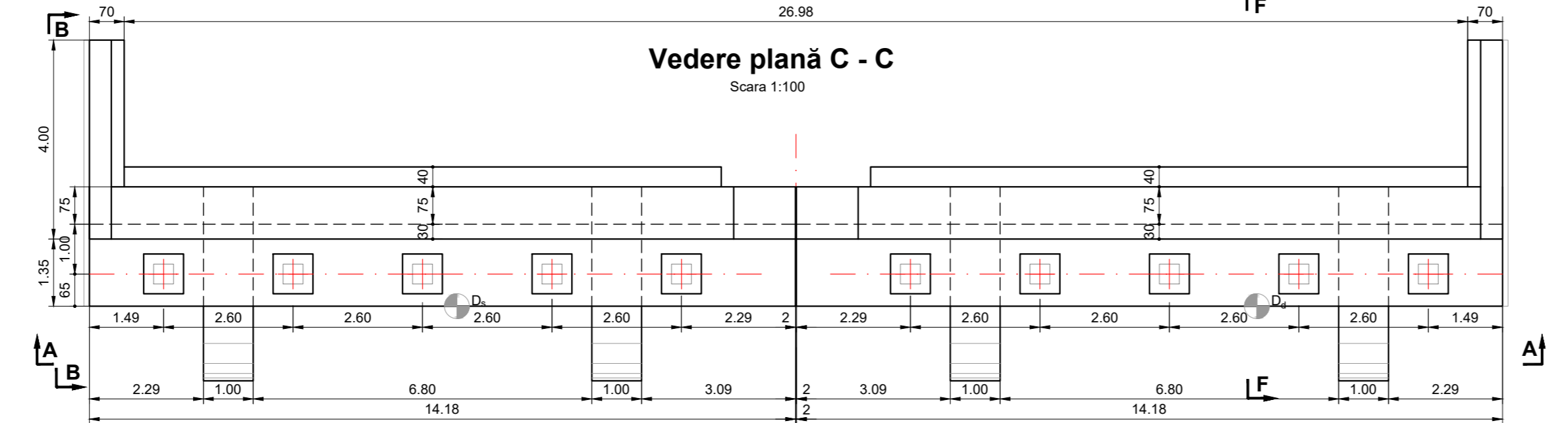
**Secțiune transversală F - F**  
Scara 1:100



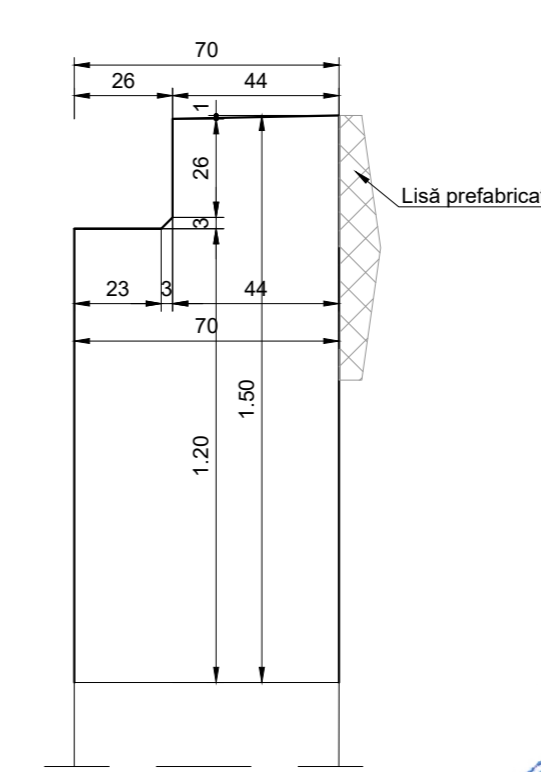
**Secțiune E - E**  
Scara 1:100



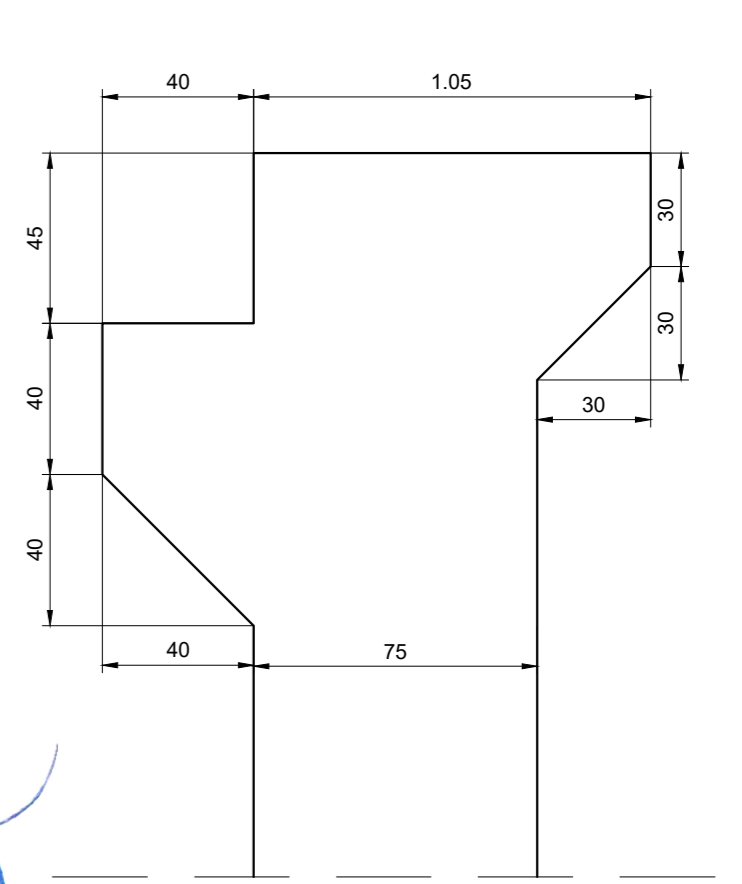
**Vedere plană C - C**  
Scara 1:100



**Vedere "G-G"**  
Scara 1:20

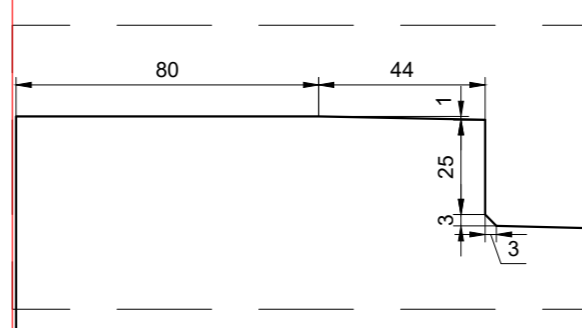


**Detaliul "B"**  
Scara 1:20



| Culee   | Înălțimi        |                 |                |                 |                 |                | Cote de nivel |       |       |       |       |       |       |       |       |       |       |       |       |       |
|---------|-----------------|-----------------|----------------|-----------------|-----------------|----------------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|         | H <sub>1s</sub> | H <sub>2s</sub> | H <sub>3</sub> | H <sub>2d</sub> | H <sub>1d</sub> | H <sub>e</sub> | As            | Bs    | Cs    | Ds    | Es    | Fs    | G     | Ad    | Bd    | Cd    | Dd    | Ed    | Fd    | G     |
| Culee 1 | 4.50            | 2.87            | 3.22           | 2.87            | 4.50            | 6.00           | 86.37         | 86.27 | 88.27 | 94.27 | 97.19 | 97.19 | 97.49 | 86.37 | 86.27 | 88.27 | 94.27 | 97.19 | 97.19 | 97.49 |
| Culee 2 | 4.50            | 2.63            | 2.98           | 2.63            | 4.50            | 6.00           | 86.51         | 86.41 | 88.41 | 94.41 | 97.09 | 97.08 | 97.39 | 86.51 | 86.41 | 88.41 | 94.41 | 97.09 | 97.08 | 97.39 |

**Detaliul "A"**  
Scara 1:20



| Materiale       |                     |                   |            |                  |                   |                       |
|-----------------|---------------------|-------------------|------------|------------------|-------------------|-----------------------|
| Beton           |                     |                   |            |                  |                   |                       |
| Element         | Clasa de rezistență | Clasa de expunere | Raport A/C | Clasa de cloruri | Dozaj ciment [kg] | D <sub>max</sub> [mm] |
| Beton egalizare | C12/15              | X0                | -          | 1.00             | -                 | 32                    |
| Piloți forati   | C25/30              | XC2               | 0.55       | 0.20             | 375               | S3                    |
| Radiere         | C25/30              | XC2; XF2          | 0.55       | 0.20             | 300               | S3                    |
| Elevații        | C30/37              | XC4; XF4; XD1     | 0.45       | 0.20             | 340               | S3                    |

PROIECTANT / DESIGNER:  
S.C. CONSITRANS S.R.L.

BENEFICIAR / BENEFICIARY:  
MUNIICIPIUL ARAD, MUNICIPIUL JUDETEAN ARAD, CONSILIUL JUDETEAN BIHOR CNAIR

INVESTITIA / INVESTMENT:  
ACTUALIZARE/COMPLETARE/REVIZUIRE (S.F. + P.A.C. + P.O.E. + P.T.E.) "DRUM EXPRESS ARAD ORADEA"

ACTUALIZATION/COMPLETION (S.F. + P.A.C. + P.O.E. + P.T.E.) "EXPRESS ROAD ARAD ORADEA"

FAZA PROIECTARE / DESIGN STAGE:  
PROIECT TEHNIC DE EXECUTIE / EXECUTION TECHNICAL PROJECT

Contract / Contract: 14724/01.07.2021  
Project / Project no.: 001/2021

Data / Date: 11.2023

Scara / Scale: 1:100 / 1:20

VERIFICAT / INTERNAL CHECKER:  
ing. D. COVELTIR

FUNCTIA / POSITION:  
COORDONATOR DE PROIECT / PROJECT MANAGER

NUME / NAME:  
ing. S. VEACESLAV

SEMNTURA / SIGNATURE:  
*[Signature]*

COORDONATOR DE PROIECT / PROJECT MANAGER:  
ing. D. COVELTIR

SEF PROIECT SPECIALITATE / TEAM LEADER:  
ing. V. URDAREANU

PROIECTAT / DESIGNER:  
ing. V. URDAREANU

VERIFICAT / INTERNAL CHECKER:  
ing. D. COVELTIR

Titlu plansa / Drawing title:  
**Plan cofraj culee C1, C2**  
Abutment formwork C1, C2

Podj pe DX la km 54+559 peste DC292  
Bridge on DX at km 54+559 over DC292

LUCRARI DE POD / BRIDGE WORKS

Cod plansa / Drawing code:  
CST-0121-PTE-0-DX- 01-P34a-CPC-01-R00

| REV/REV. | DATA/DATE | DETALII REVIZIE / REVISION DETAILS | PROIECTAT / DESIGNER |
|----------|-----------|------------------------------------|----------------------|
| R00      | 11.2023   | Proiect Tehnic de Executie         | Consitrans           |

