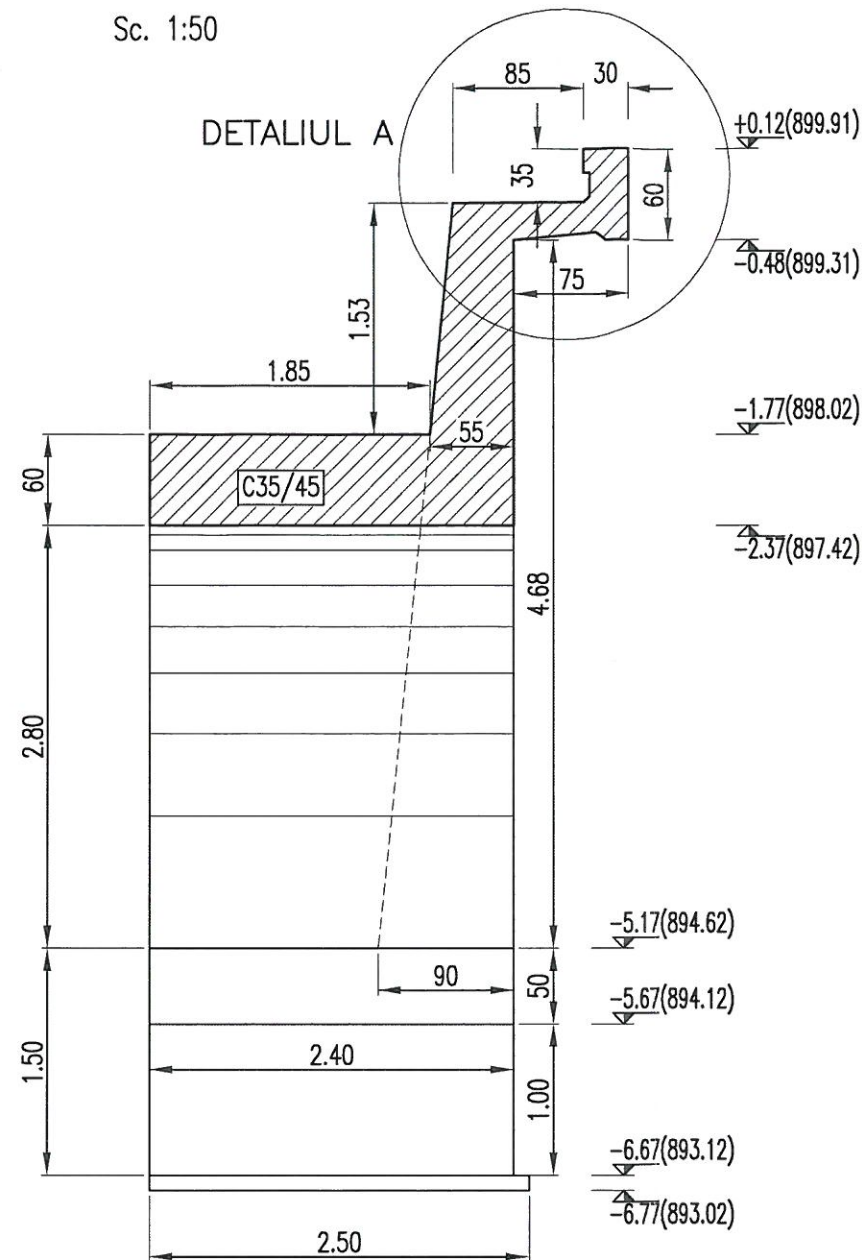
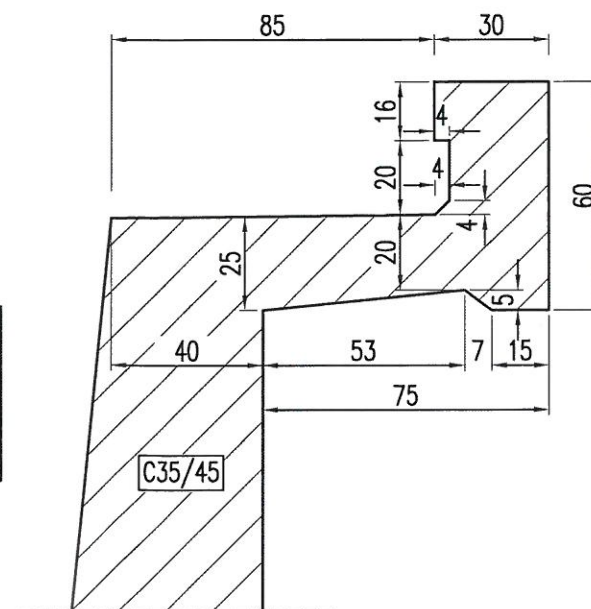


SECȚIUNE C - C  
Sc. 1:50

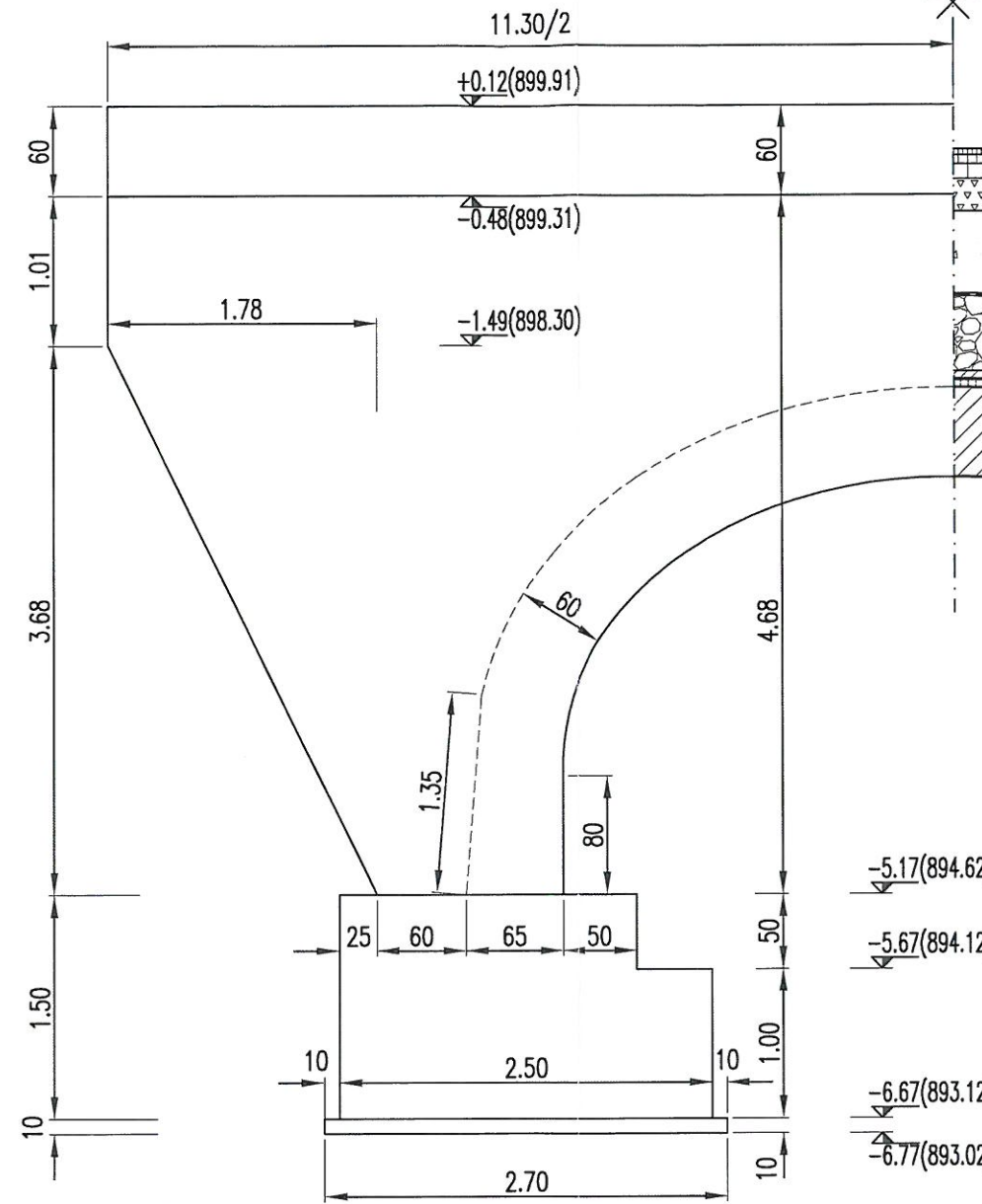


+0.12(899.91)  
-0.48(899.31)  
-1.77(898.02)  
-2.37(897.42)  
-5.17(894.62)  
-5.67(894.12)  
-6.67(893.12)  
-6.77(893.02)

DETALIUL A  
Sc. 1:20

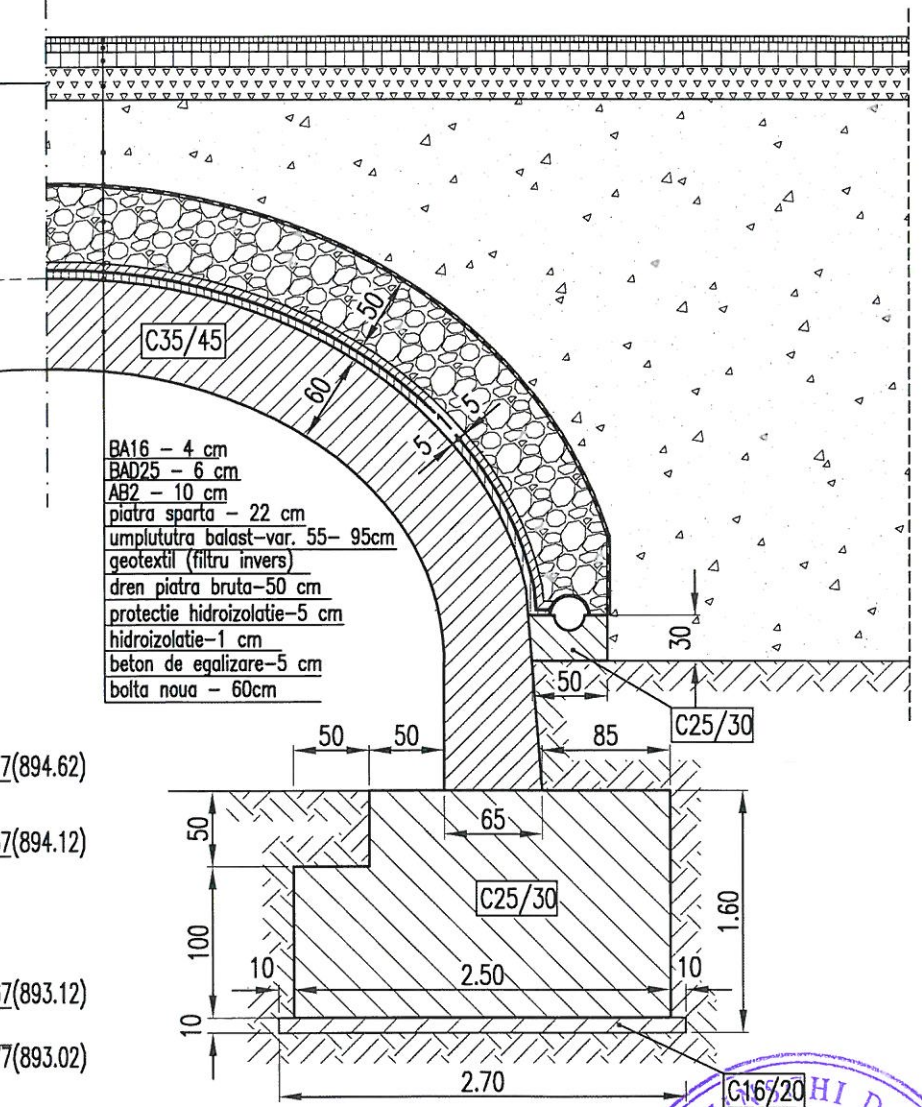


VEDERE A - A  
Sc. 1:50

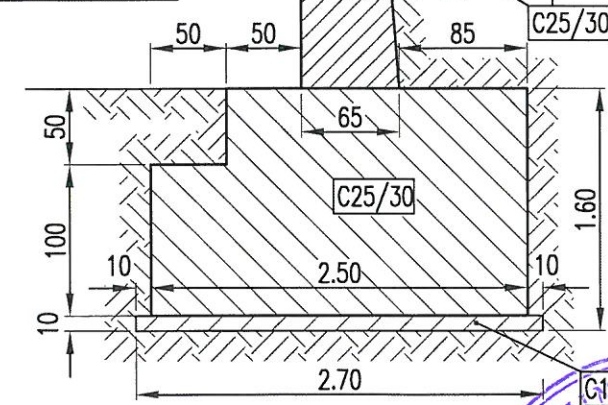


+0.12(899.91)  
-0.48(899.31)  
-1.49(898.30)  
-5.17(894.62)  
-5.67(894.12)  
-6.67(893.12)  
-6.77(893.02)

SECȚIUNE B - B  
Sc. 1:50



BA16 - 4 cm  
BAD25 - 6 cm  
AB2 - 10 cm  
piatra sparta - 22 cm  
umplutura balast-var. 55- 95cm  
geotextil (filtru invers)  
dren piatra bruta-50 cm  
protectie hidroizolatie-5 cm  
hidroizolatie-1 cm  
beton de egalizare-5 cm  
bolta noua - 60cm



CERINTE DE CALITATE:

Beton: C16/20 C25/30 C35/45  
Otel: OB37, PC52  
Clasa de expunere: 2a  
Grad de impermeabilitate: P8<sup>10</sup>  
Grad de gelivitate: G150  
Tip de ciment: I 42.5(R)  
Valoare maxima A/C: 0.45

Clasa "E" de incarcare - A30, V80  
Categoria de importanta privind calitatea "B" (deosebita)  
Exigenta de calitate A4,B2,D2  
Zonare seismica conform P100/2006 :  
Ks=0.16, Tc=1.0s pt. IMR=100ani

CARACTERISTICILE TRONSONULUI DE BOLTA NOUA

1	Volum de beton C35/45 Elevatie bolta	37.45 m <sup>3</sup>
2	Volum de beton C25/30 Fundatie bolta	18.40 m <sup>3</sup>
3	Volum de beton C 16/20 Egalizare	1.40 m <sup>3</sup>
4	Otel OB 37 Bolta	965 kg
5	Otel PC 52 Bolta	1095 kg
6	Cofraje	110.00 m <sup>2</sup>
7	Greutate	143.15 t

Nota:  
S-a considerat cota relativa ±0.00 in axul  
podului pe stratul de uzura al caii.

S.C. VORA S.R.L.  
CODLEA  
J08/1747/2003



Denumire proiect:  
REPARAȚIE POD DN 1 km 138+850  
Loc. Predeal, Jud. Brasov

Beneficiar:  
C.N.A.D.N.R. - D.R.D.P. BRAȘOV

Titlul plansei:  
PLAN COFRAJ  
TRONSON BOLTA NOUA

FAZA :  
D. E.

PROIECT NR.  
95A/2011

PLANSĂ NR.  
BN1

Proiectat	ing Catalin Gafton	Scara:	1:50
Desenat	ing Catalin Gafton		
Verificat	ing. Marius Comanici		02/2012

