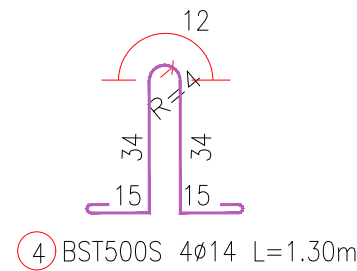


Sc. 1:20

SECTIUNE A - A

[illegible]

Technical drawing of a reinforced concrete slab cross-section and plan view.

Cross-section details:

- Total width: 1.20m
- Top reinforcement: 4 bars (2 on each side)
- Bottom reinforcement: 4 bars (2 on each side)
- Stirrups: 5mm diameter, 20mm spacing
- Central longitudinal bar: 16mm diameter
- Slab thickness: 300mm

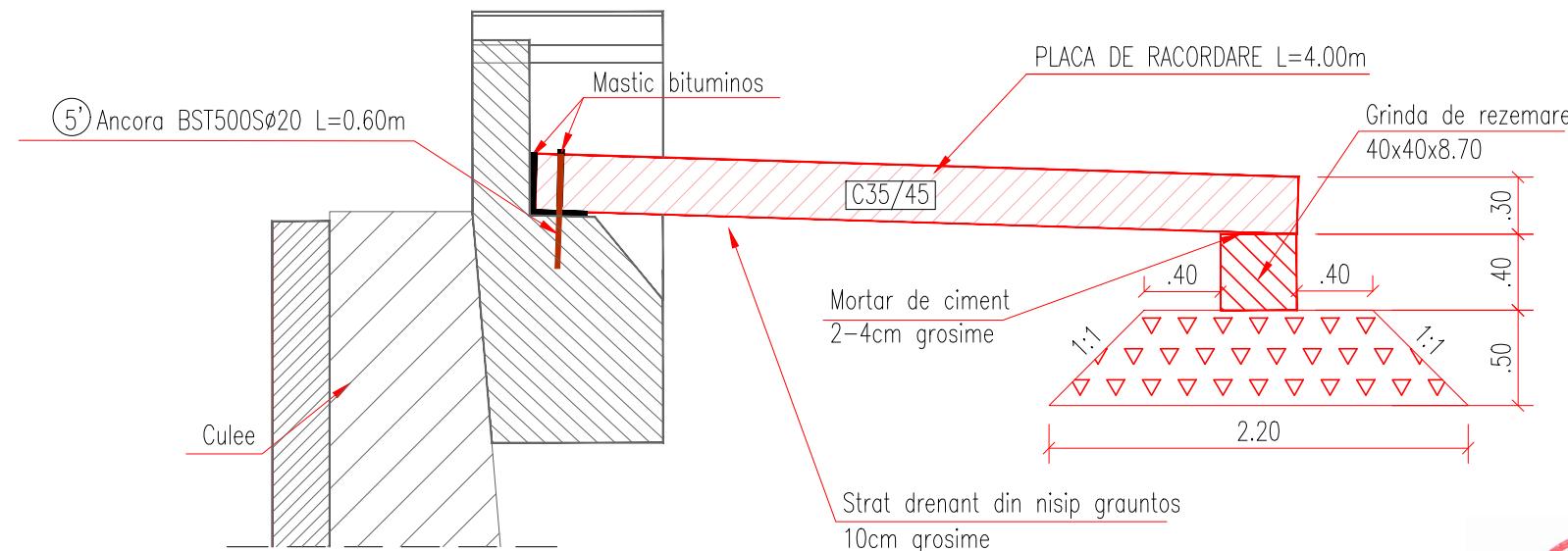
Plan view details:

- Overall dimensions: 1.10m x 1.10m
- Central longitudinal bar: 16mm diameter
- Stirrups: 5mm diameter, 20mm spacing

Reinforcement details:

- Top reinforcement: 4 bars (2 on each side)
- Bottom reinforcement: 4 bars (2 on each side)
- Stirrups: 5mm diameter, 20mm spacing
- Central longitudinal bar: 16mm diameter

Sc. 1:50



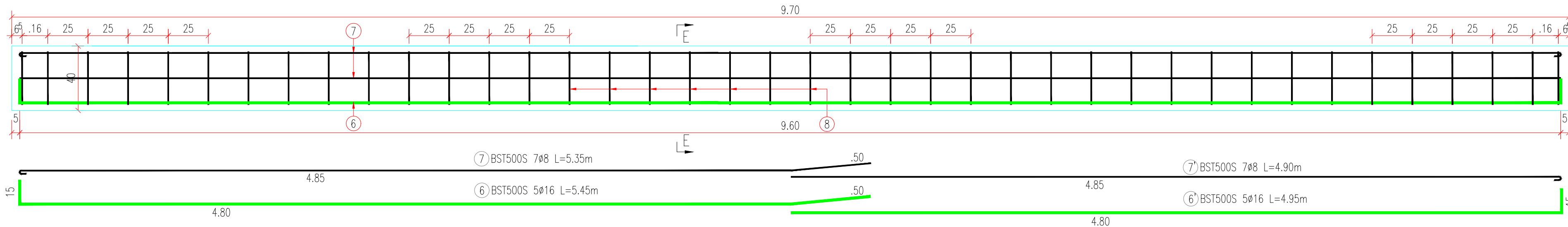
Marca	Ø (mm)	n	L (m)	B500C			
				Ø8	Ø14	Ø16	Ø20
1	16	7	3,90			27,30	
1'	16	6	2,90			17,40	
2	8	7	3,90	27,30			
3	8	32	1,10	35,20			
4	14	4	1,30		5,20		
5	8	8	1,10	8,80			
5'	20	2	0,70	71,30			1,40
Total lungimi/diametre (m)				142,60	5,20	44,70	1,40
Greutate/diametru				0,395	1,208	1,578	2,466
Greutate/metru (kg)				56	6	71	3
Total greutate (kg)				63		74	
TOTAL GREUTATE PENTRU 16 BUC.				1002		1184	

Marca	Ø (mm)	n	L (m)	B500 C	
				Ø8	Ø16
6	16	5	5,45		27,25
6'	16	5	4,95		24,75
7	8	7	5,35		37,45
7'	8	7	4,90		34,30
8	8	40	1,45	58,00	
Total lungimi/diametre (m)				58,00	123,75
Greutate/diametru				0,395	1,578
Greutate/metru (kg)				23	195
Total greutate (kg)				218	
TOTAL GREUTATE PENTRU 2 BUC.				436	

NOTA:

1. Orice modificare a prezentei planse se face numai cu acordul scris al proiectantului.
2. Orice neconcordanta cu prevederile prezentei planse si situatia din amplasamentul podului, se va aduce la cunostinta proiectantului.

Sc. 1:20
SECTIUNE D - D

[illegible]

Tolerante admise la dimensiunile de baza:

Latime placa: +50mm
Lungime placa: $\pm 12.5\text{mm}$
Grosime placa: $\pm 6\text{mm}$
Planeitate placa: $\pm 10\text{mm}$

Clasa beton:	C35/45
Clasa de expunere:	XC1
Impermeabilitate:	P ₁₀
Gelivitate:	G100
Ciment:	CEM II A-S 32.5R
Dimensiune maxima agregate:	16mm
Valoare maxima A/C:	0.50
Clasa de tasare:	S2
Armaturi:	BST 500S

BENEFICIAR:



C.N.A.I.R. S.A.
D.R.D.P. CONSTANTA

Str. Prelungirea Traian FN,
Municipiul Constanta,
Judetul Constanta
Tel: 0241 584 562,
Fax: 0241 584 371

PROJECTANT

S.C. POD-PROIECT S.R.L.



Iași, str. Plopilor fără soț nr. 3
Romania, jud. Iași
RO 14447212
www.pod-proiect.ro

DENUMIRE PROJECT:

**Intocmire DALI, Pth, Deviz
general, Liste de cantitati, CS,
DDE, DOA (inclusiv Documentatie
obtinere CU si DTAC)**

**01. Pod pe DN 3, km 216+985,
la Viisoara, Judetul Constanta**

FAZA: P.T.h.+D.D.E.+C.S.

ŞEF PROJİKT

ing. Marius GHEBACU

PROIECTAT

ing. Marius GHEBACU

DESENAT

ing. Alin GHEBAC

VERIFICAT

ing. Adrian Constantin (C

DENUMIRE PLANȘĂ:

PLAN COFRAJ ARMARE
PLACA DE RACORDARE SI
GRINDA DE REZEMARE

Contract nr.158/43487 - 12.10.2020

Revizia nr.:	-
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P.T.H. nr.:	85 / 2021
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Scara:	1:10.1:50
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Nr. planşa:	11
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