

Prezentul plan anuleaza si inlocuieste versiunea anterioara
This plan cancels and replaces previous version

Verificator / Expert Checker / Expert	Semnatura Signature	Referat / Expertiza Report / Expertise

European Investment Bank

MINISTERUL TRANSPORTURILOR

BENEFICIAR / BENEFICIARY :

CFR

COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA

PROIECTANT / DESIGNER:

PROIECTANT / DESIGNER:					
Aprobat Approved	Sef de echipa Team leader	C. Teodorescu	01.2013		
Verificat Checked	Expert Cheie Key Expert	R. Tudorascu	01.2013		
Subcontractant / Subcontractor					
Aprobat Approved	Adjunct Sef de echipa Deputy Team leader	A.M. Baicu	01.2013		
Proiectat Designed	Inginer Engineer	T. Mihali	01.2013		

VIOTOP

"Reabilitarea liniei c.f. Curtici - Simeria, parte componentă a coridorului IV Pan - European pentru circulația trenurilor cu viteză maximă de 160 km/h"

"Rehabilitation of the Railway Line Border - Curtici - Simeria, component Part of the IV Pan - European Corridor for the Trains Circulation with maximum speed of 160 km/h"

Section 2-C : end Y Ilteu - end Y Gurasada

Denumire desen / Drawing name:

FUNDATIE PREFABRICATA PENTRU PODURI PROVIZORII
PREFABRICATED FOUNDATION FOR TEMPORARY BRIDGES

Scara / Scale	Revizia / Revision	Cod desen / Drawing Code	Nr / No
1:20	1 / 04.2013	PT.02.02.00.PO.23	23

EXTRAS DE ARMATURA PENTRU O FUNDATIE
REINFORCEMENT TABLE FOR ONE FOUNDATION

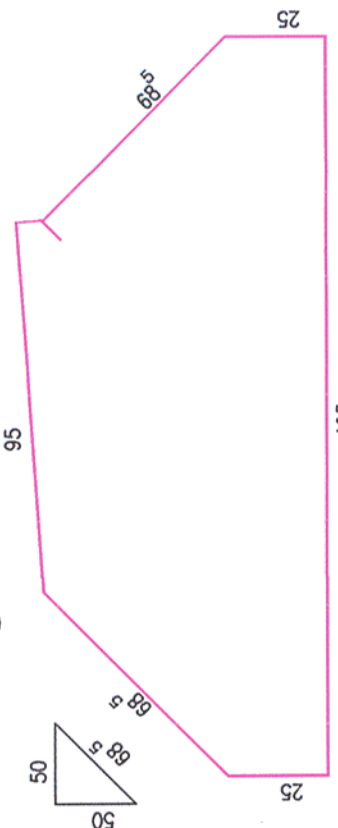
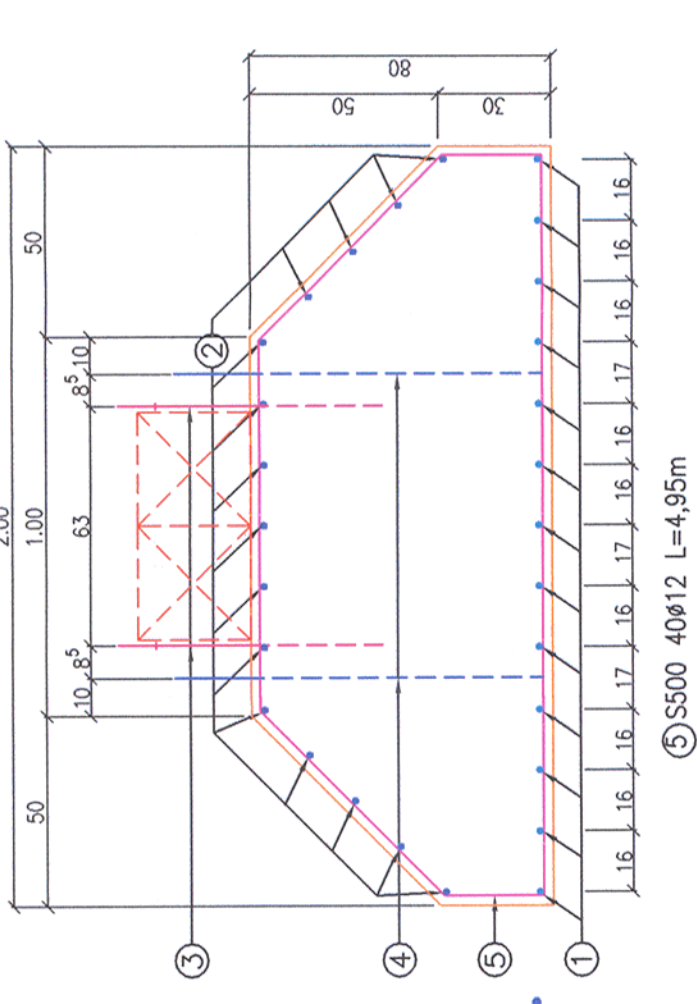
Marca/ Position	Diam. Pieces	Lungime/ Length	Lungime/Diameter Length/Diameter	
			S 500	OB 37
1	20	13	4.60	Ø20
2	12	15	4.50	59.80
3	20	8	0.90	
4	20	4	2.85	7.20
5	12	40	4.95	11.40
6	12	8	0.70	
7	12	14	0.90	
8	12	6	1.80	
Total Lungime/Diameter			294.50	59.80
Greutate/Lungime (kg/m)			0.888	2.466
Greutate/Diameter (kg)			261.52	147.47
Greutate armatura (kg)				45.87
Reinforcement weight (kg)				409.00

NOTA:
Aceasta fundatie prefabricata se va folosi ca reazem pentru podurile provizorii tip G12, G15 si G18.

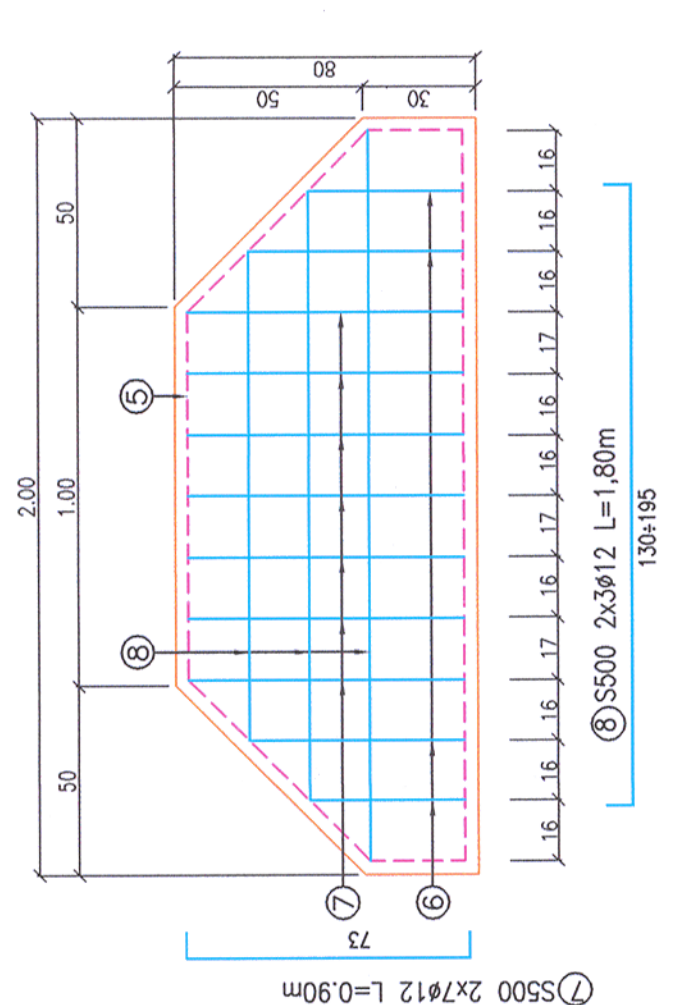
NOTE:
This prefabricated foundation shall be used as support for the G12, G15 and G18 temporary bridges.

Cofoaj	18.75mp
Formwork	
Beton C25/30	5.40mc
Concrete C25/30	
Greutate	13.50t
Weight	
Piulițe M16	8buc.
Bolt nuts M16	
Acoperire beton	
Concrete cover	4.0cm

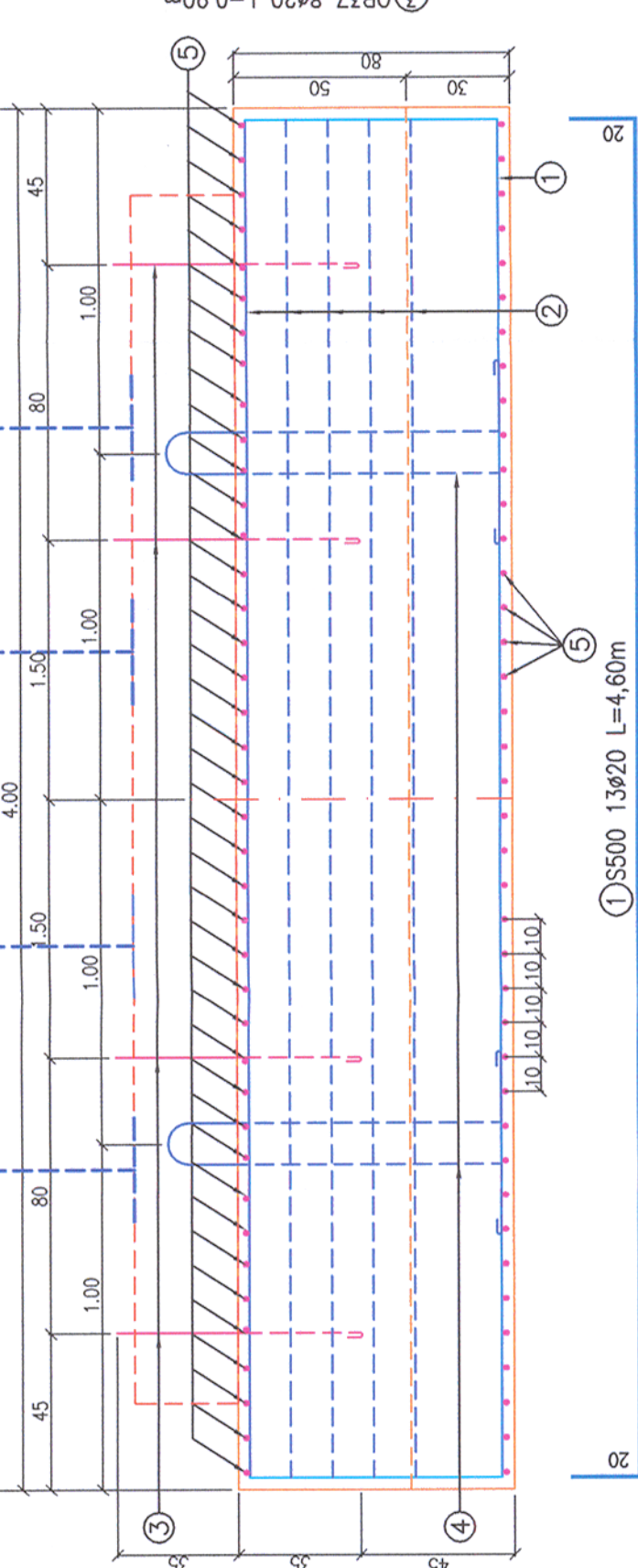
SECTIUNE B-B/SECTION B-B



SECTIUNE C-C/SECTION C-C



SECTIUNE A-A/SECTION A-A



VEDERE PLANA/PLAN VIEW

