

# FUNDATIE TIP / FOUNDATION TYPE FT01, FT02

Acest plan anuleaza si inlocuieste planul nr. PT.02.04.06.RE.09.005 elaborat la data 01.2013.

This layout plan canceled and replaced layout plan no. PT.02.04.06.RE.09.005 prepared on 01.2013.

Proiectul de structura se va corela cu proiectul celorlalte specialitati (parte scrisa si parte desenhata).  
The structural project (blueprints, technical briefs, technical specifications) will be correlated with the other specialities' projects (blueprints, technical briefs, technical specifications).

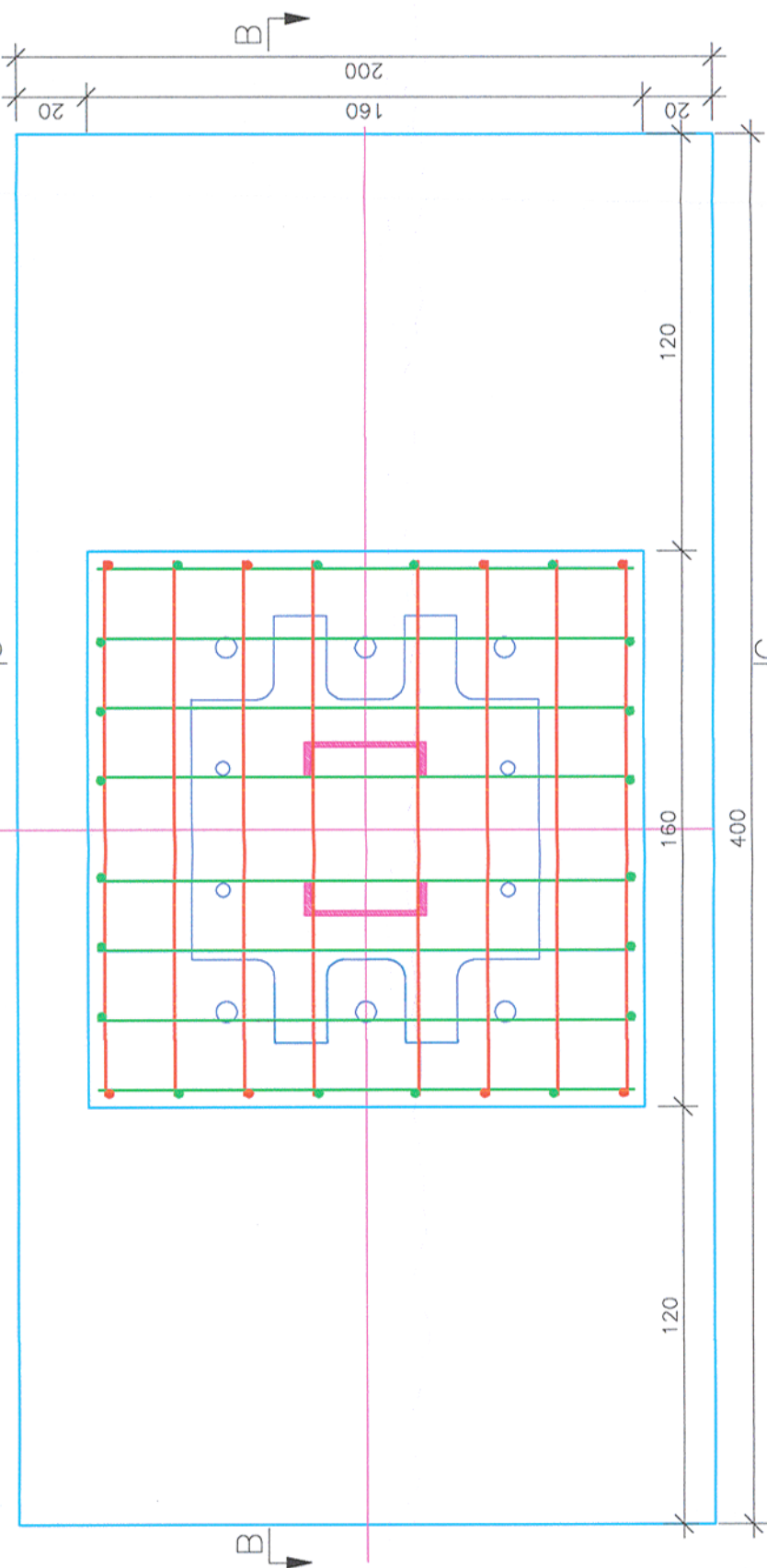
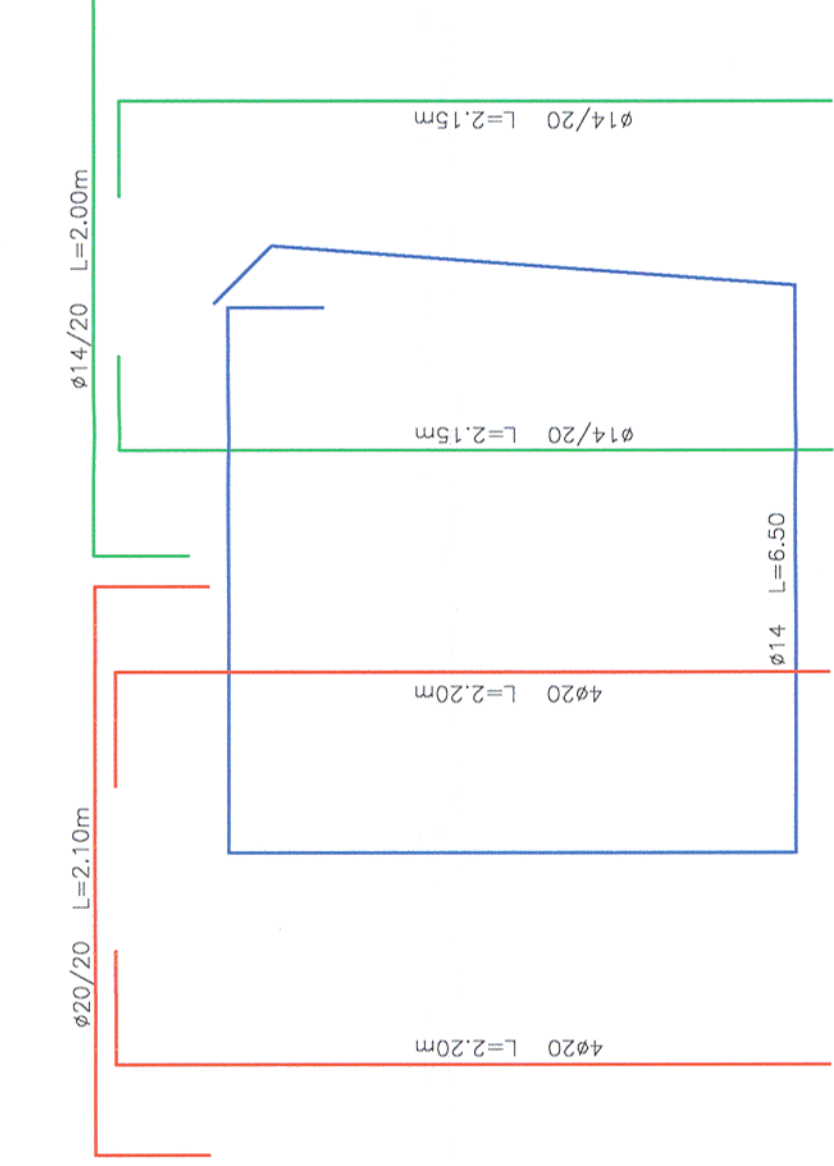
CLASA DE IMPORTANTA A CONSTRUCȚIEI  
CONFORM P100/1-2006 ESTE (III)  
CATEGORIA DE IMPORTANTA  
CONFORM HG nr. 766/97 este (C)

THE CONSTRUCTION IMPORTANCE CLASS,  
ACCORDING TO P 100/1-2006, IS (III)  
THE IMPORTANCE CATEGORY,  
ACCORDING TO HG 766/97 IS "C"

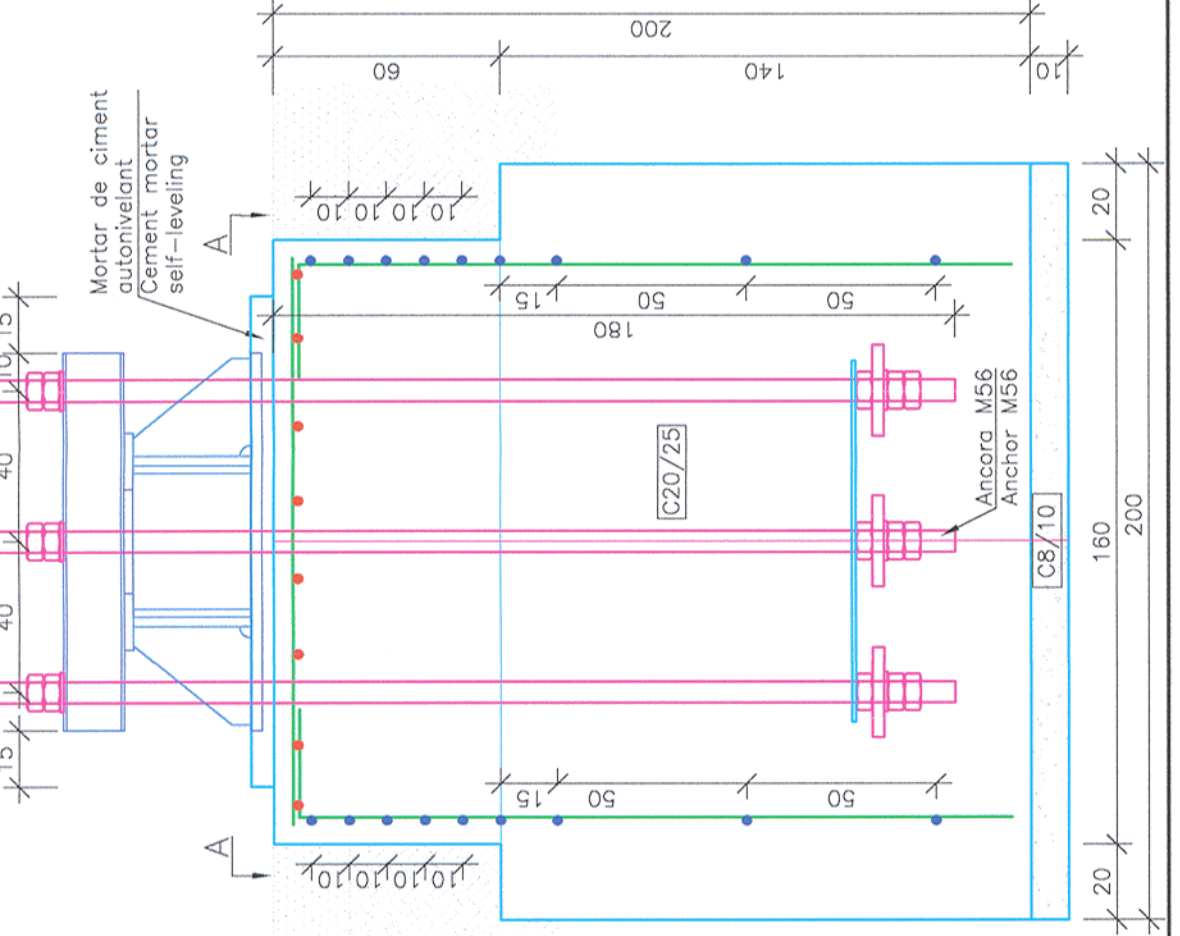
MATERIALE:  
Beton simplu C8/10;  
Beton armat C20/25 CEM II/A-S 42.5 N;  
sort 0-31; A/C : 0.55;  
Otel Beton Bst 500;  
Clasa de expunere: XC2

MATERIALS:  
Concrete C8/10;  
Reinforced concrete C20/25 CEM III/A-S  
42.5 N; sort 0-31 A/C : 0.55;  
Reinforcement Bst 500;  
Exposure class: XC2

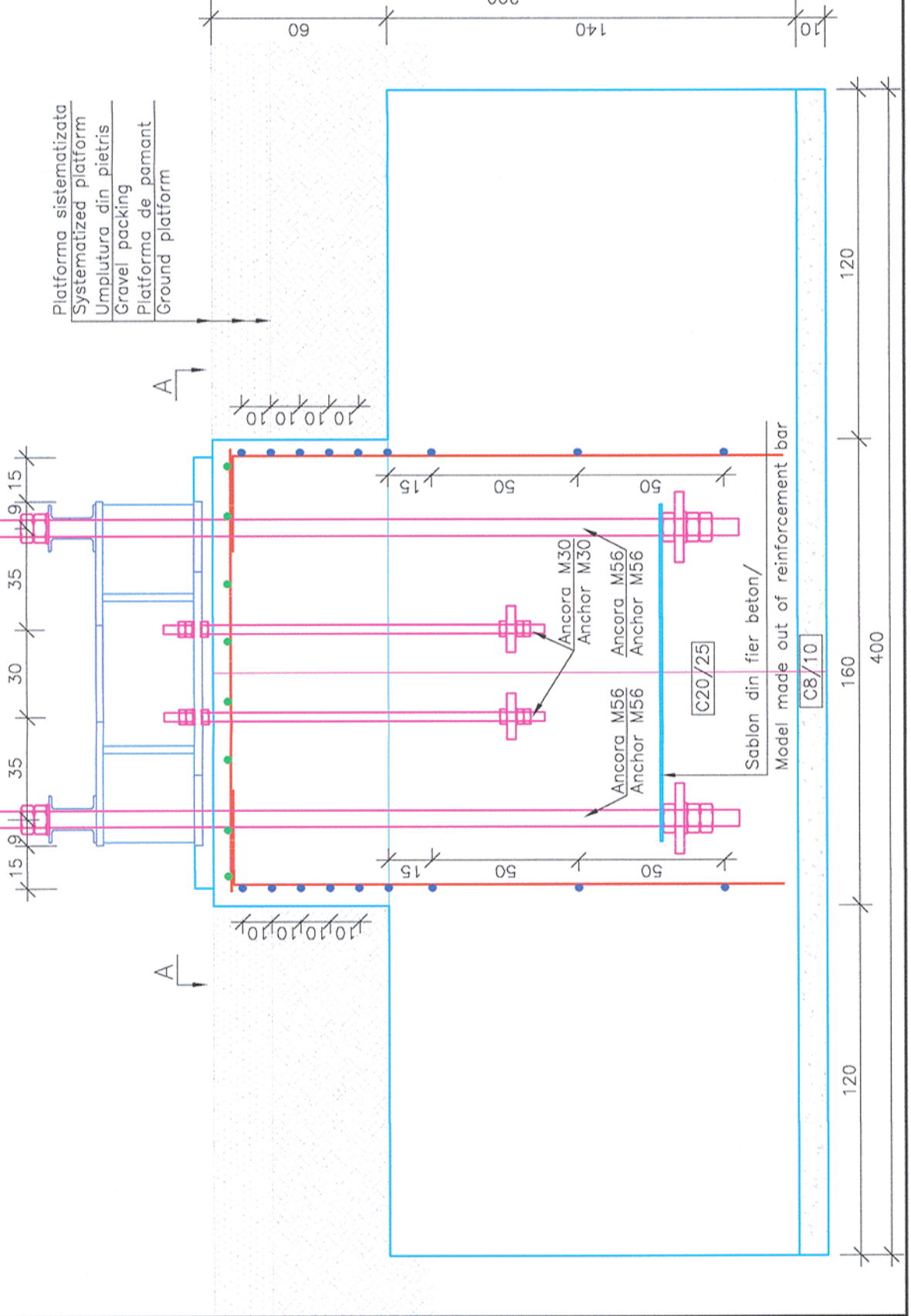
NOTĂ / NOTE:  
Toate tipurile de oțel (în special Bst 500) vor avea  
obligatoriu clasa de ductilitate C.  
All types of steel (especially Bst 500) will  
mandatory have the ductility class C.



Secțiune transversala C-C / Cross section C-C



Secțiune transversala B-B / Cross section B-B



Verificator / Expert Checker / Expert	Semnătura Signature	Referat / Expertiză Report / Expertise

**European Investment Bank**

**MINISTERUL TRANSPORTURILOR**

BENEFICIAR / BENEFICIARY :

COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA

**PÖYRY**

PROIECTANT / DESIGNER:	Șef de echipă Team leader	C. Teodorescu	Data Date	Semnătura Signature
	Expert Cheie Key Expert	R. Witan	01.2013	
	Subcontractant / Subcontractor	<b>VIOTOP</b>	01.2013	
	Adjunct Șef de echipă Deputy Team leader	A.M. Baicu	01.2013	
	Proiectat Designed	G. Staicu	01.2013	

"Reabilitarea liniei c.f. Frontiera - Simeria, parte componentă a coridorului IV Pan - European pentru circulația trenurilor cu viteză maximă de 160 km/h"		Proiect 9i 35311.1
"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"		Faza / Phase: PTh+CS / TD+TS
Denumire desen / Drawing name: Fundatiile tip FT01, FT02 - Substație de tracțiune - Stația Radna / Foundation type FT01, FT02 - Traction substations - Radna Station		

Scara / Scale 1:20	Revizia / Revision 1/05.2013	Cod desen / Drawing Code PT.2A.03.06.RE.09.005	Nr / No 05/12
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