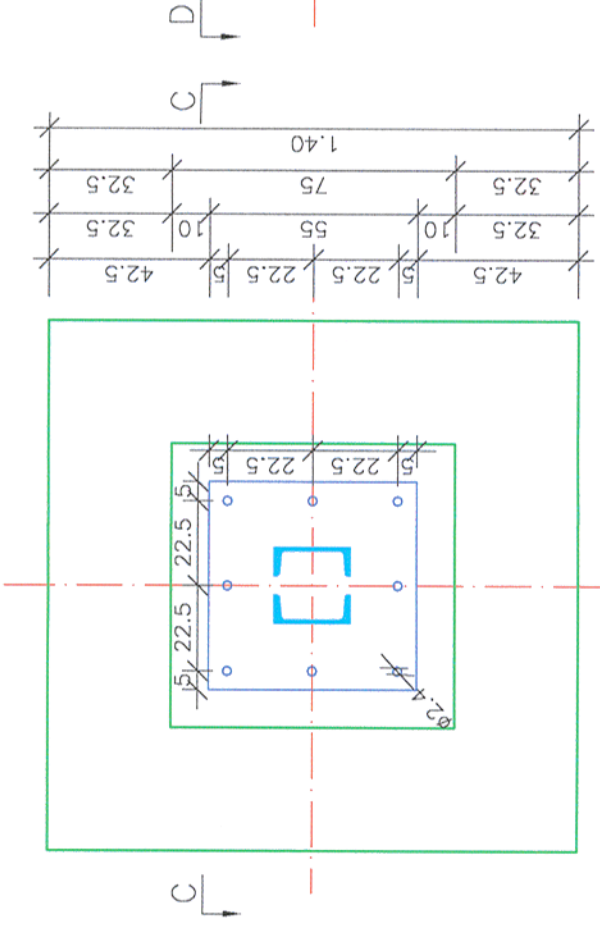
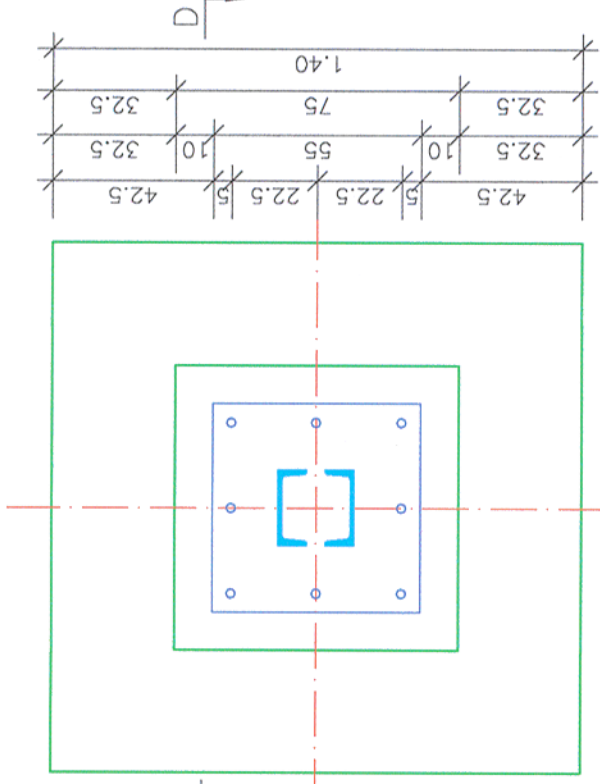


# FUNDATIE TIP FT14 / FOUNDATION TYPE FT14

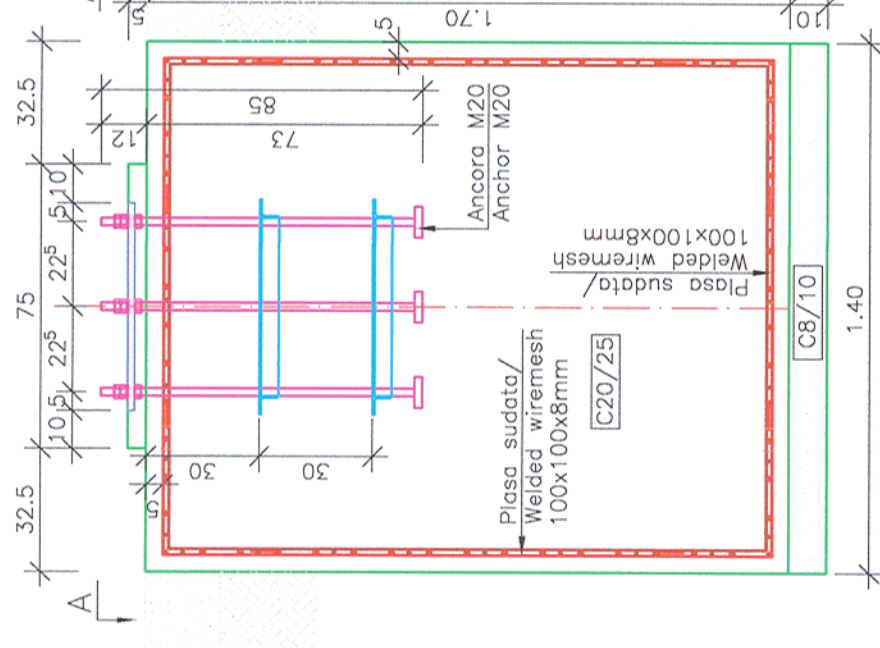
Vedere de sus A-A / Top view A-A  
Scara 1:20 / Scale 1:20



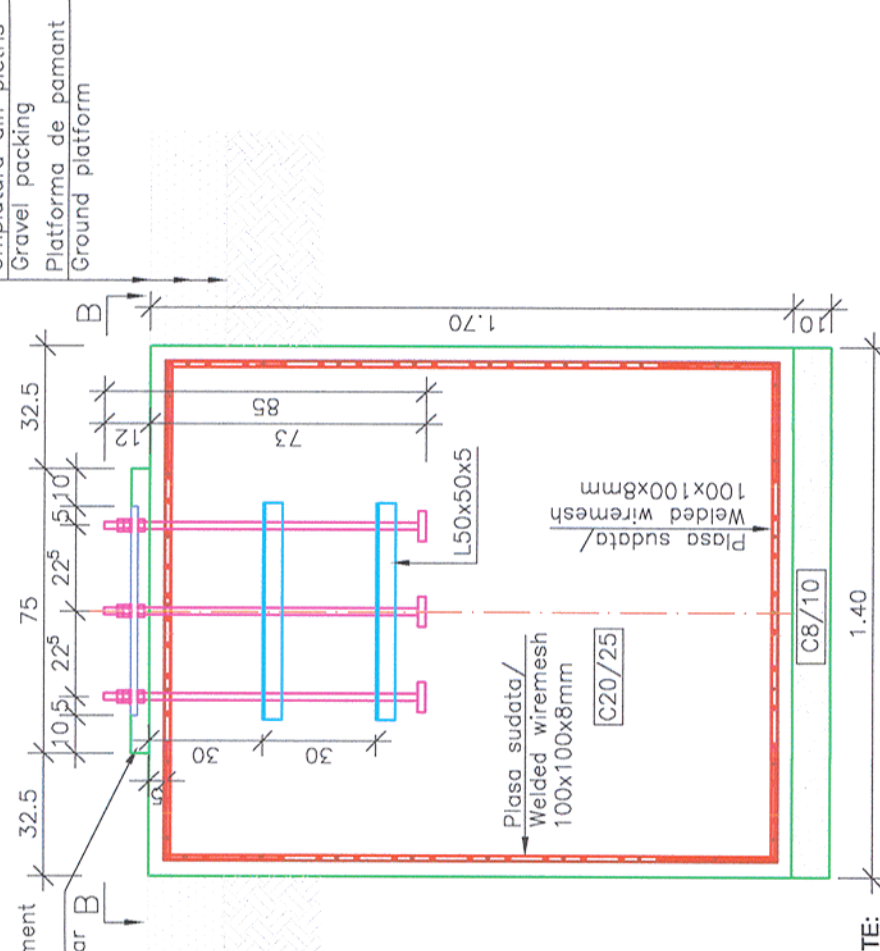
Vedere de sus B-B / Top view B-B  
Scara 1:20 / Scale 1:20



Sectiune transversala C-C / Cross section C-C  
Scara 1:20 / Scale 1:20



Sectiune transversala D-D / Cross section D-D  
Scara 1:20 / Scale 1:20



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

MATERIALE:

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

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

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

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

Acest plan anuleaza si inlocuieste planul nr. PT.02.04.12.RE.09.007 elaborat la data 01.2013.

This layout plan canceled and replaced layout plan no. PT.02.04.12.RE.09.007 prepared on 01.2013.

<b>MINISTERUL TRANSPORTURILOR</b>		<b>BENEFICIAR / BENEFICIARY :</b>	
		<b>COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA</b>	
<b>PROIECTANT / DESIGNER:</b>			
Aprobat / Approved	Șef de echipă / Team leader	C. Teodorescu	01.2013
Verificat / Checked	Expert Cheie / Key Expert	R. Witan	01.2013
Subcontractant / Subcontractor			
Aprobat / Approved	Adjunct Șef de echipă / Deputy Team leader	A.M. Baicu	01.2013
Proiectat / Designed	Inginer / Engineer	G. Staicu	01.2013
"Reabilitarea liniei c.f. Frontieră - Curtici - Simeria, parte componentă a coridorului IV Pan - European pentru circulația trenurilor cu viteză maximă de 160 km/h" Tronsoanel 2 - B: Cap Y Bârzava - Cap Y Ilteu		Project 9/ 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" Section 2 - B: End Y Bârzava - End Y Ilteu		Faza / Phase: PTh+CS / TD+TS	
Denumire desen / Drawing name: Fundație tip FT14 - Substație de tracțiune - Stația Vărădia / Foundation type FT14 - Traction substations - Vărădia Station			
Scara / Scale	Revizia / Revision	Cod desen / Drawing Code	Nr / No
1:20	1/05.2013	PT.2B.04.12.RE.09.007	07/12

