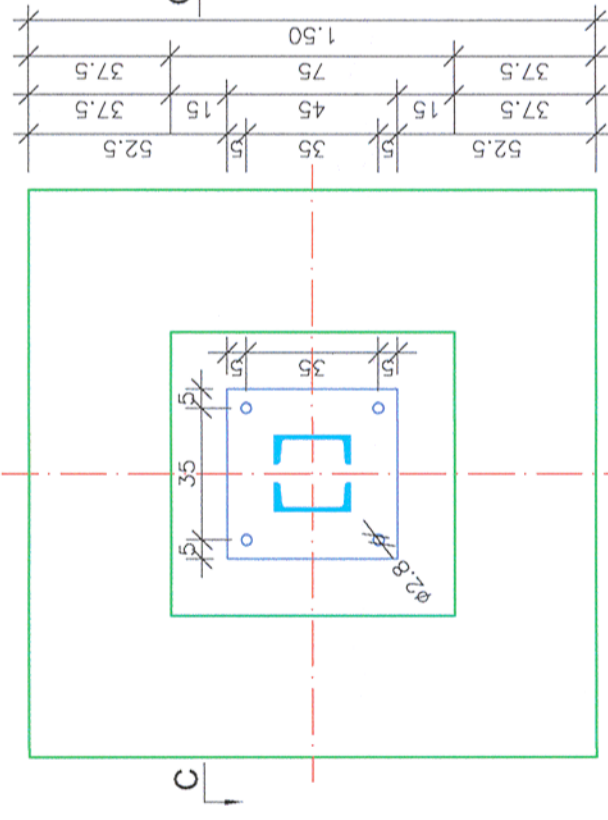


FUNDATIE TIP F3 / FOUNDATION TYPE F3

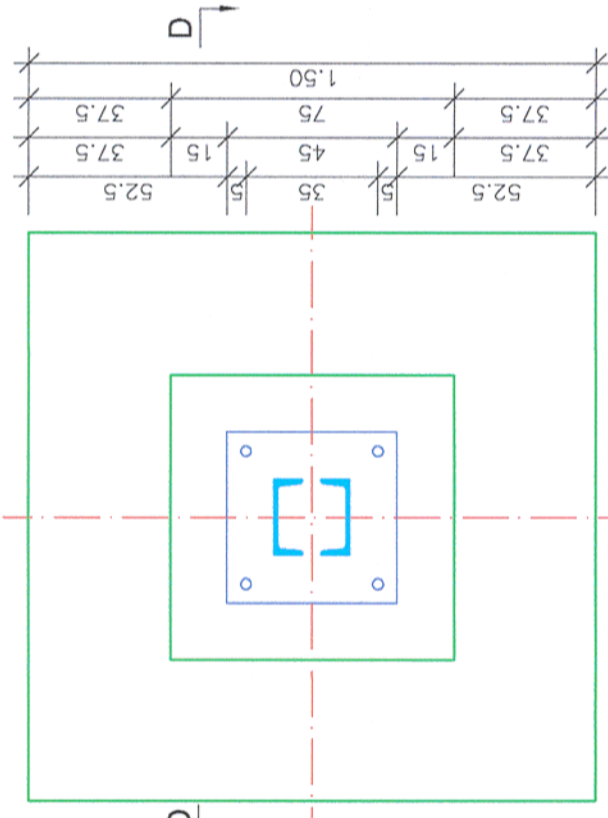
Vedere de sus A-A / Top view A-A

Scara 1:20 / Scale 1:20



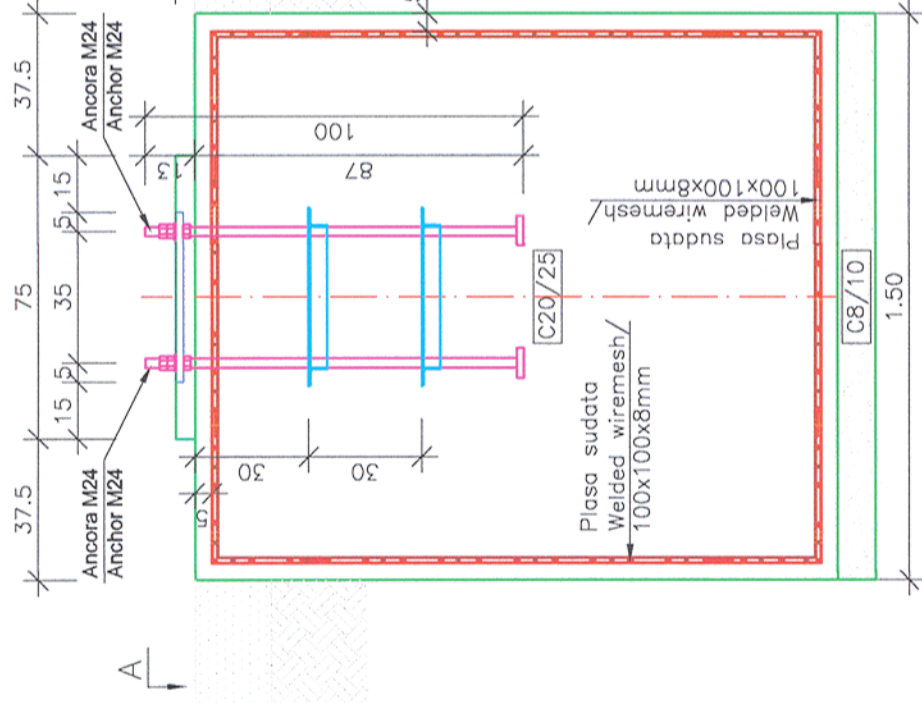
Vedere de sus B-B / Top view B-B

Scara 1:20 / Scale 1:20



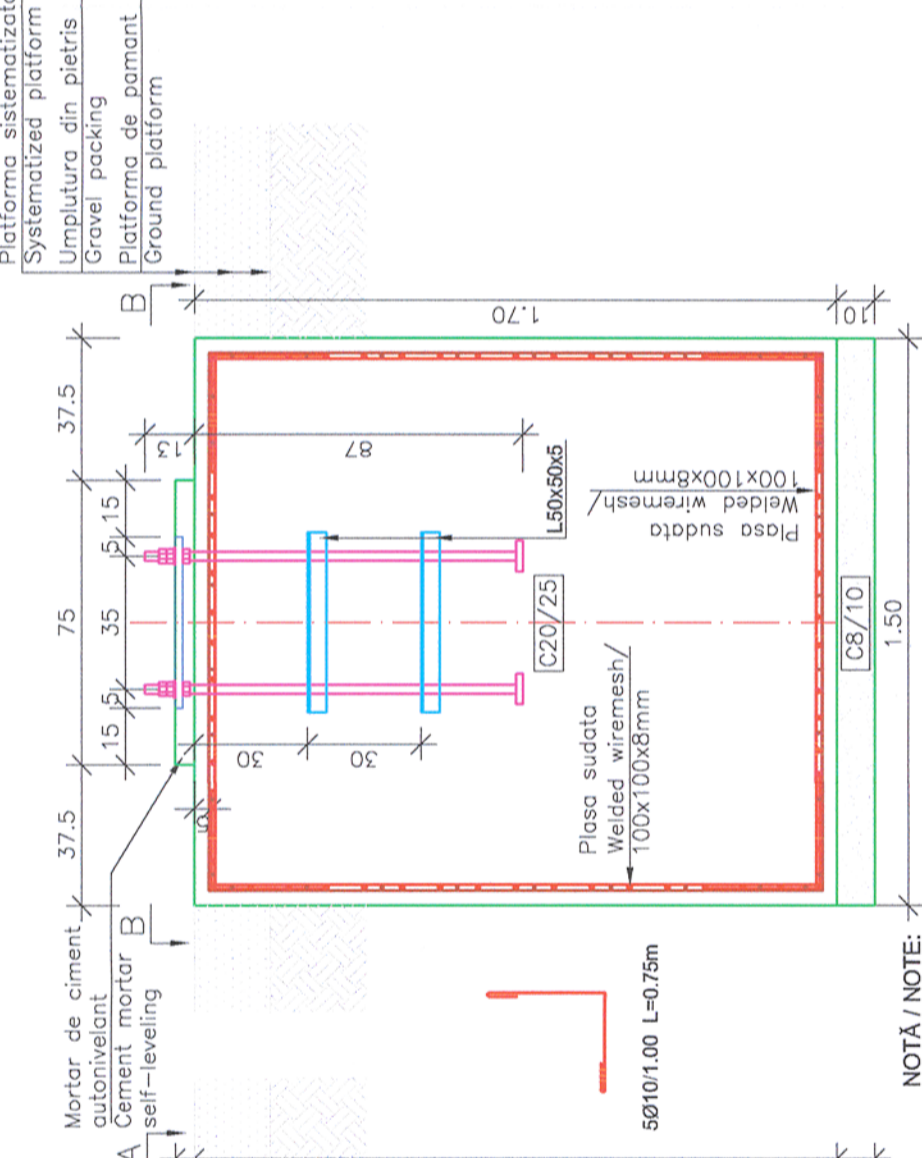
Sectiune transversala C-C / Cross section C-C

Scara 1:20 / Scale 1:20



Sectiune transversala D-D / Cross section D-D

Scara 1:20 / Scale 1:20



CLASA DE IMPORTANTA A CONSTRUCTIEI
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 II/A-S 42.5 N ; sort 0-31; A/C : 0.55 ;
Otel Beton Bst 500 ;
Clasa de expunere: XC2

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 II/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.

Acest plan anuleaza si inlocuieste planul nr. PT.02.04.12.RE.09.004 elaborat la data 01.2013.

This layout plan canceled and replaced layout plan no. PT.02.04.12.RE.09.004 prepared on 01.2013.

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

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



BENEFICIAR / BENEFICIARY :



PROIECTANT / DESIGNER:



Aprobat Approved	Șef de echipă Team leader	C. Teodorescu	Data Date	01.2013	Semnătura Signature	
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"
Tronsonul 2 - B: Cap Y Bârzava - Cap Y Ilteu
"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

Denumire desen / Drawing name:

Fundație tip F3 - Substație de tracțiune - Stația V ărădia /
Foundation type F3 - Traction substations - V ărădia Station

Scara / Scale 1:20	Revizia / Revision 1/05.2013	Cod desen / Drawing Code PT.2B.04.12.RE.09.004	Nr / No 04/12
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