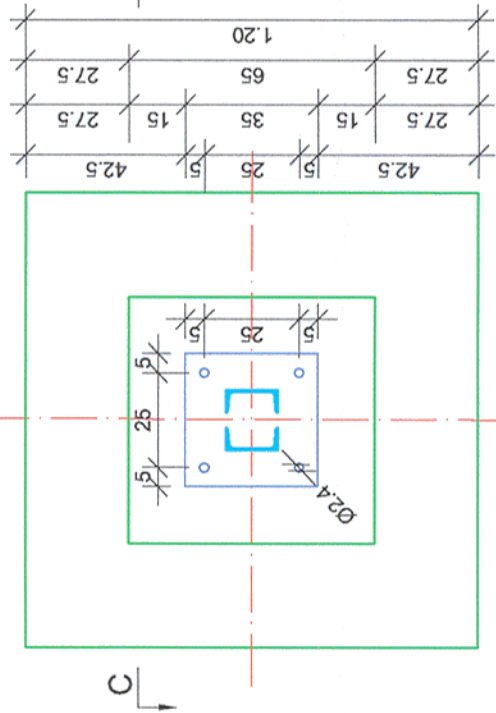
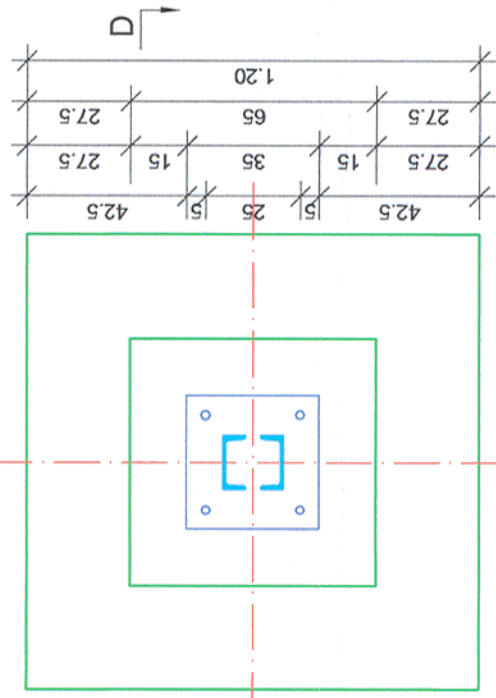


FUNDATIE TIP FT13 / FOUNDATION TYPE FT13

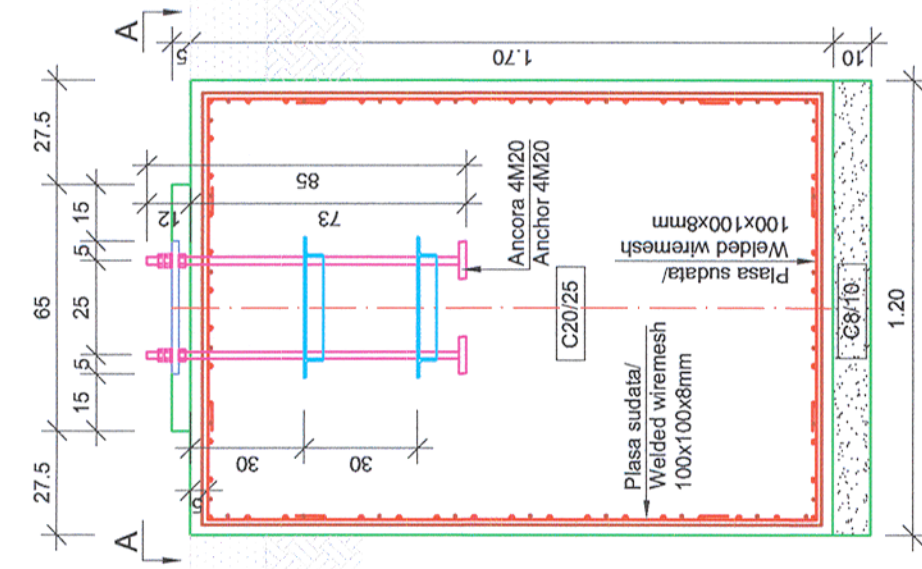
Vedere de sus A-A / Top view A-A
Scara 1:20 / Scale 1:20



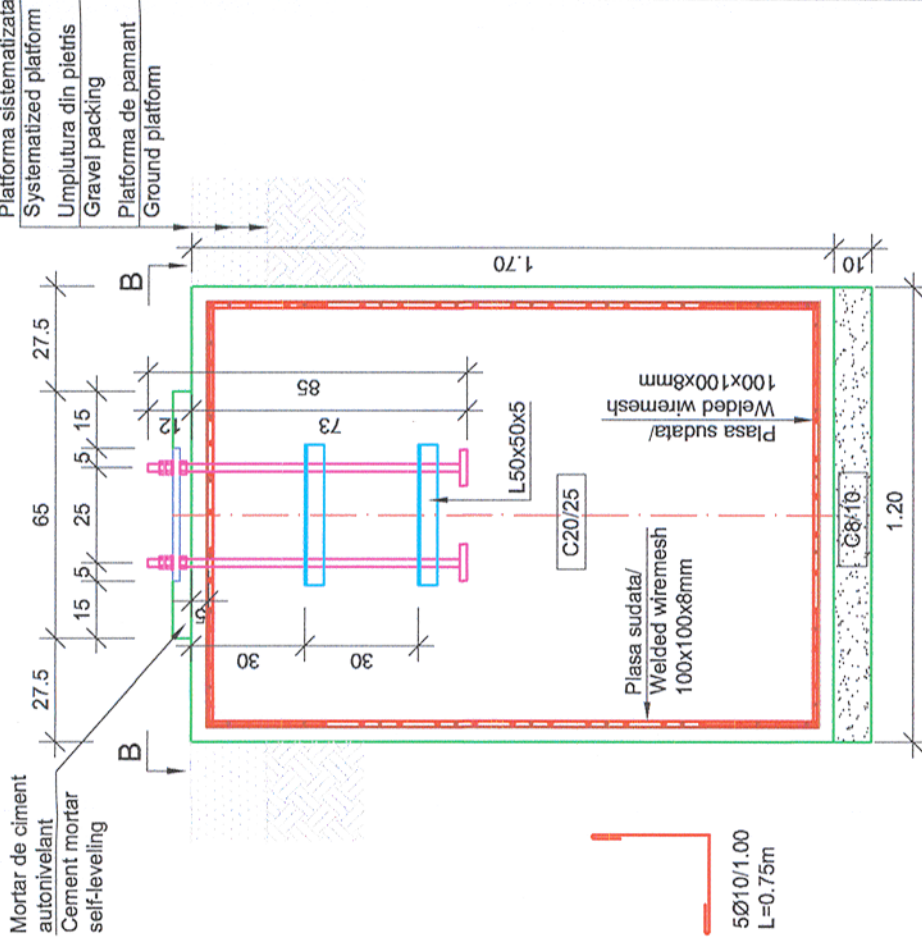
Vedere de sus B-B / Top view B-B
Scara 1:20 / Scale 1:20



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



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.

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 ;
Oțel 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 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, technic specifications) will be corelated with the other specialitis' projects (blueprints, technical briefs, technic specifications).

Acest plan anuleaza si inlocuieste planul nr. PT.02.04.12.RE.09.006 elaborat la data 01.2013.

This layout plan canceled and replaced layout plan no. PT.02.04.12.RE.09.006 prepared on 01.2013.

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

PROIECTANT / DESIGNER:				
Aprobat Approved	Șef de echipă Team leader	C. Teodorescu	01.2013	Semnătura Signature
Verificat Checked	Expert Cheie Key Expert	R. Witan	01.2013	
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 Bărzava - 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 Bărzava - End Y Ilteu

Denumire desen / Drawing name:
Fundatiile tip FT13 - Substație de tracțiune - Stația V ărădia /
Foundation type FT13 - Traction substations - V ărădia Station

Scara / Scale 1:20	Revizia / Revision 1/05.2013	Cod desen / Drawing Code PT.2B.04.12.RE.09.006	Nr / No 06/12
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