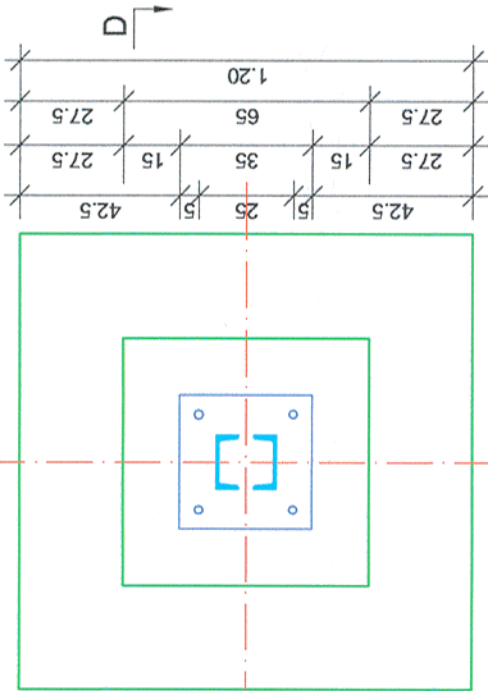
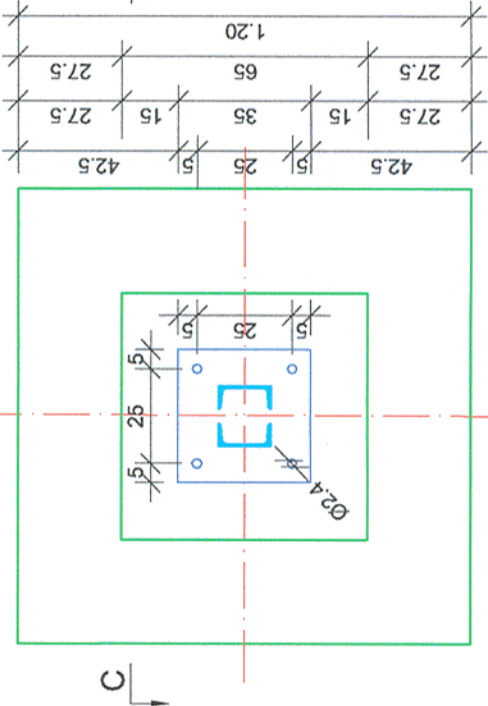


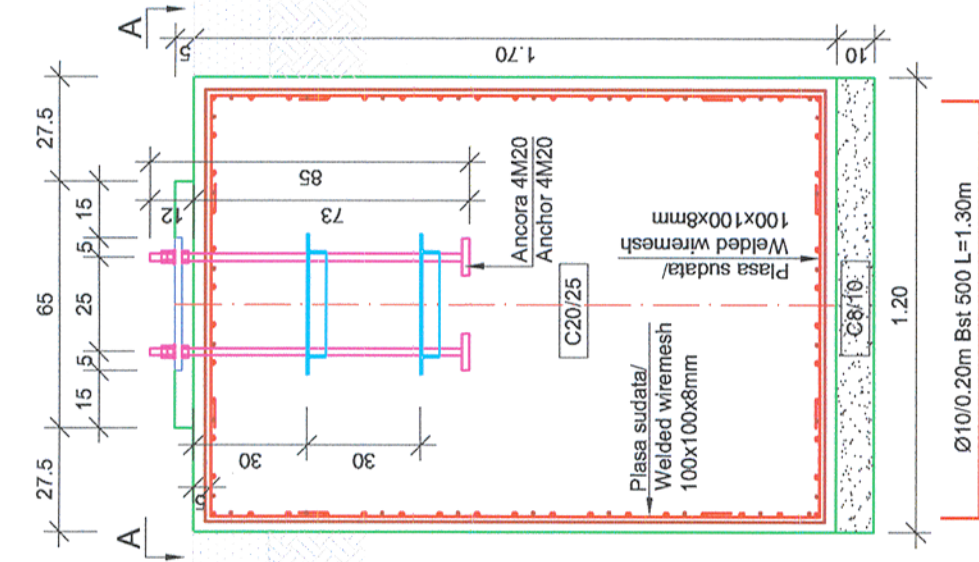
FUNDATIE TIP FT16 / FOUNDATION TYPE FT16

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

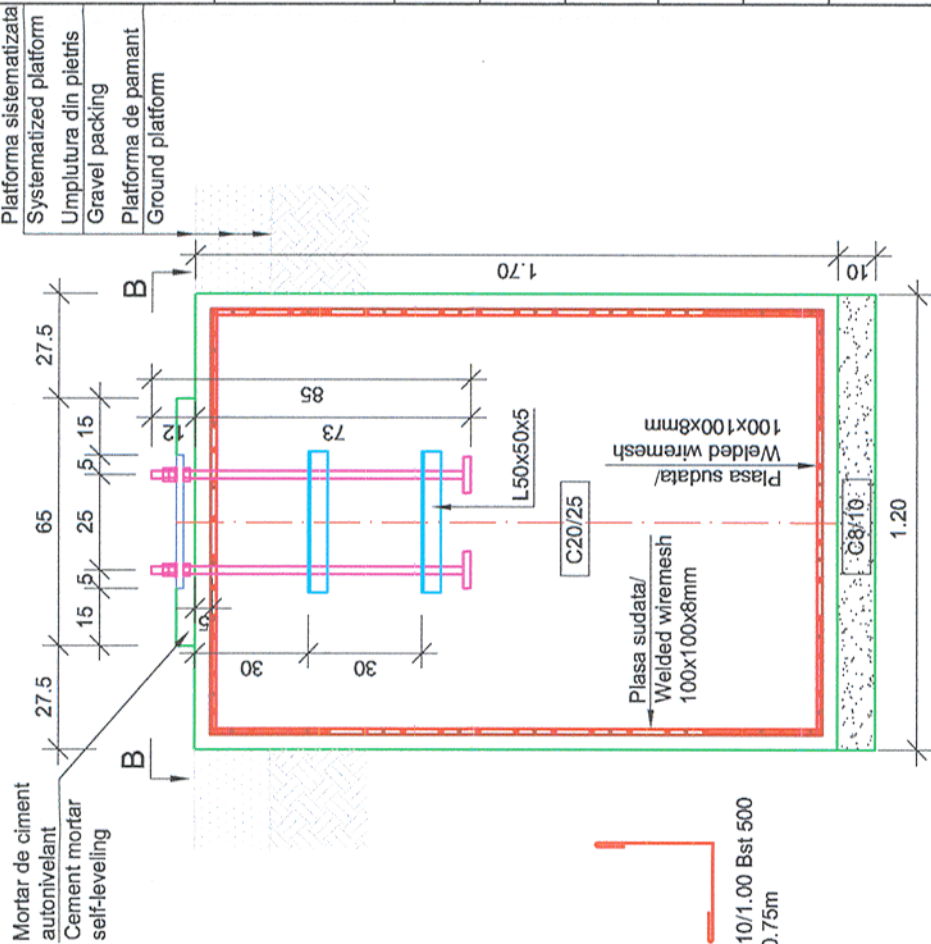
Vedere de sus B-B / Top view B-B
Scara 1:20 / Scale 1:20



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



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



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 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.

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).

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"

Acest plan anuleaza si inlocuieste planul nr. PT.03.03.26.RE.09.011 elaborat la data 01.2013.

This layout plan canceled and replaced layout plan no. PT.03.03.26.RE.09.011 prepared on 01.2013.

Verificator / Expert Checker / Expert		Cerința Requirement		Semnătura Signature	
Referat / Expertiză Report / Expertise		Semnătura Signature		Referat / Expertiză Report / Expertise	
MINISTERUL TRANSPORTURILOR		BENEFICIAR / BENEFICIARY :		COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA	
PROIECTANT / DESIGNER:				Data Date	
Semnătura Signature		C. Teodorescu		01.2013	
Aprobat Approved		Șef de echipă Team leader		01.2013	
Verificat Checked		Expert Cheie Key Expert		01.2013	
Subcontractant / Subcontractor				01.2013	
Aprobat Approved		Adjunct Șef de echipă Deputy Team leader		01.2013	
Proiectat Designed		Inginer Engineer		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"		A.M. Baicu		01.2013	
"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"		G. Staicu		01.2013	
Section 3: Gurasada - Simeria		Project 9i 35311.1		Faza / Phase: PTh+CS / TD+TS	
Denumire desen / Drawing name: Fundatie tip FT16 - Substație de tracțiune - Stația Deva / Foundation type FT16 - Traction substations - Deva Station					
Scara / Scale 1:20		Revizia / Revision 1/05.2013		Cod desen / Drawing Code PT.03.03.26.RE.09.011	
Nr / No 11/16					