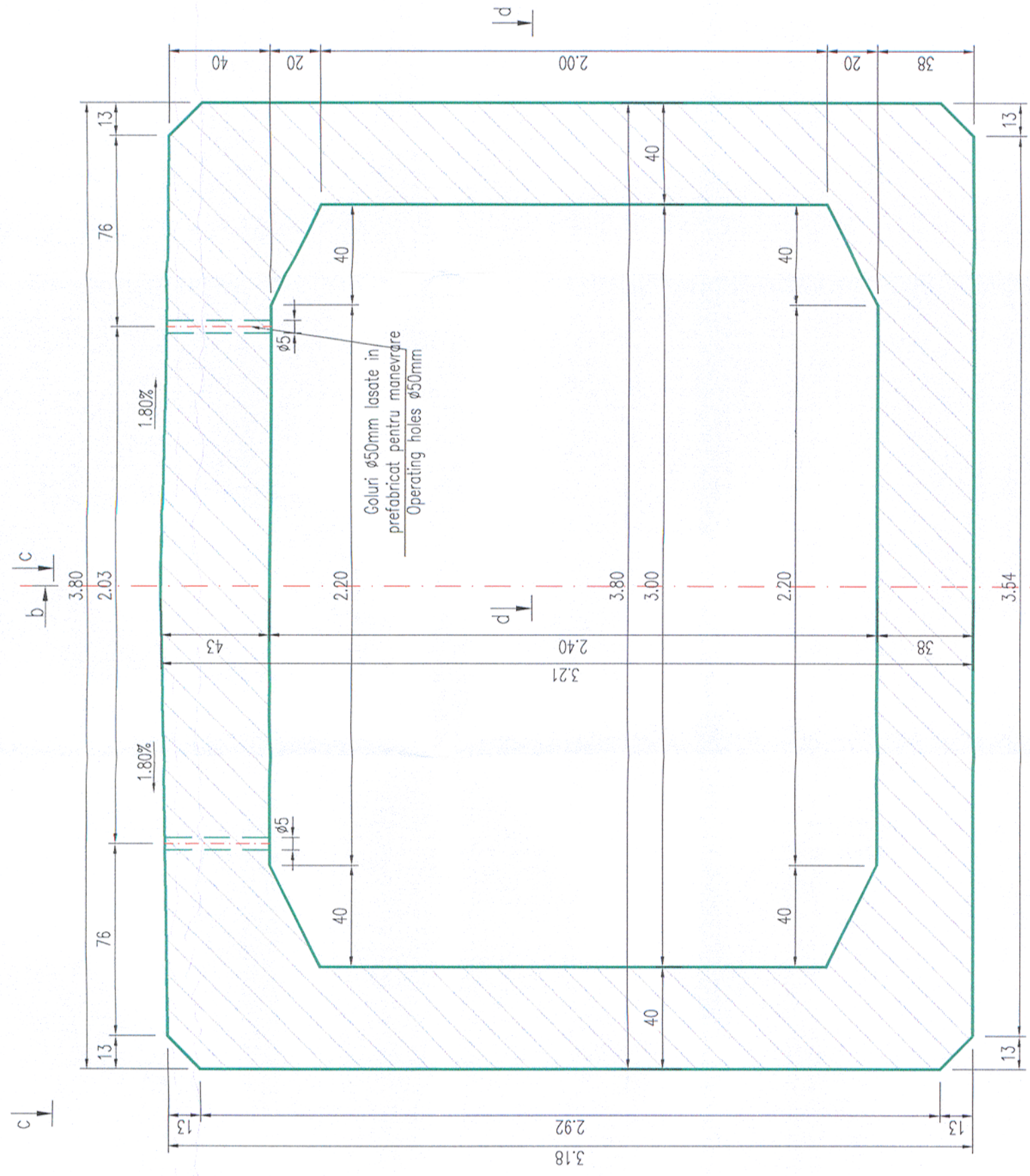


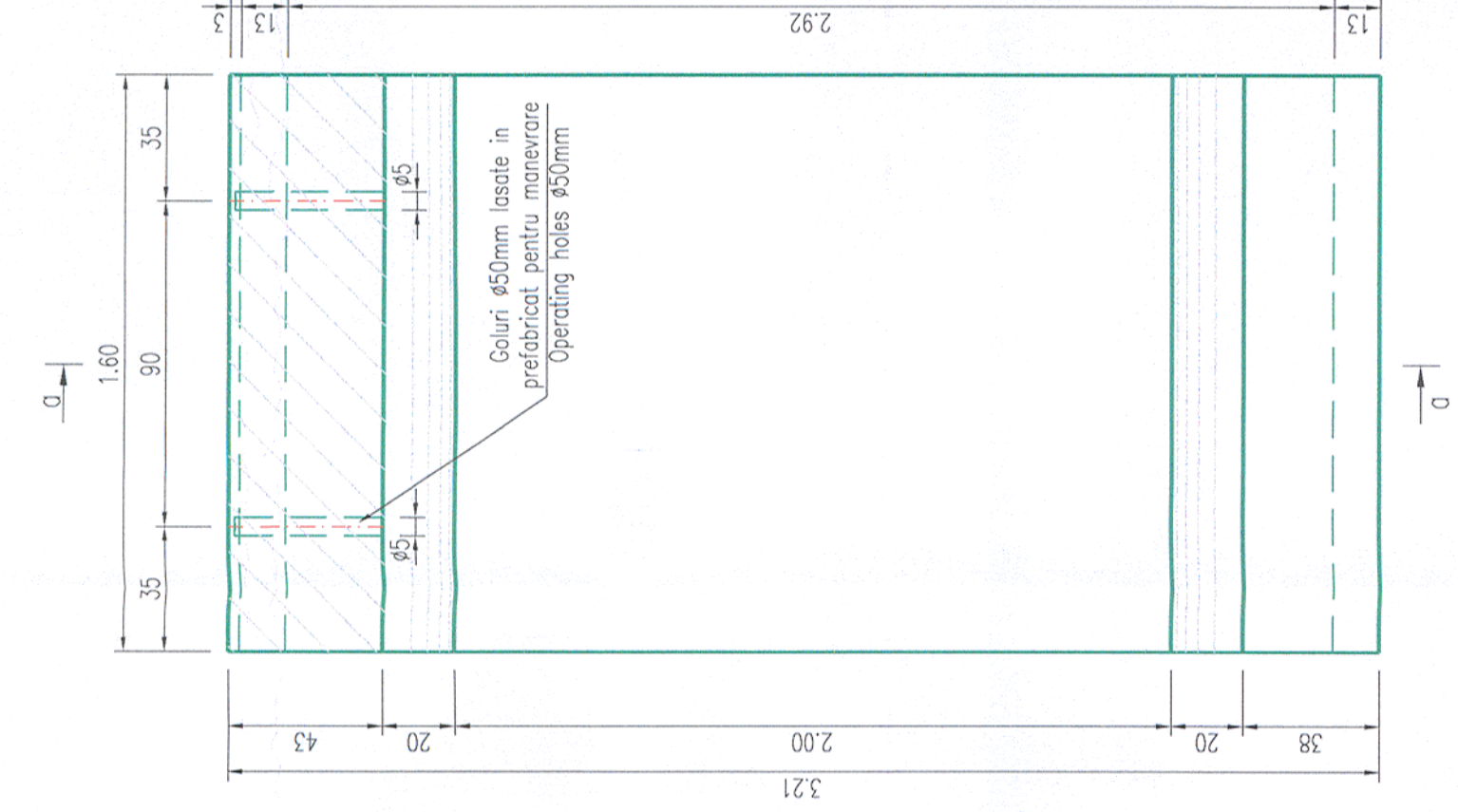
SECTIUNE a-a / a-a SECTION

Sc. 1:20



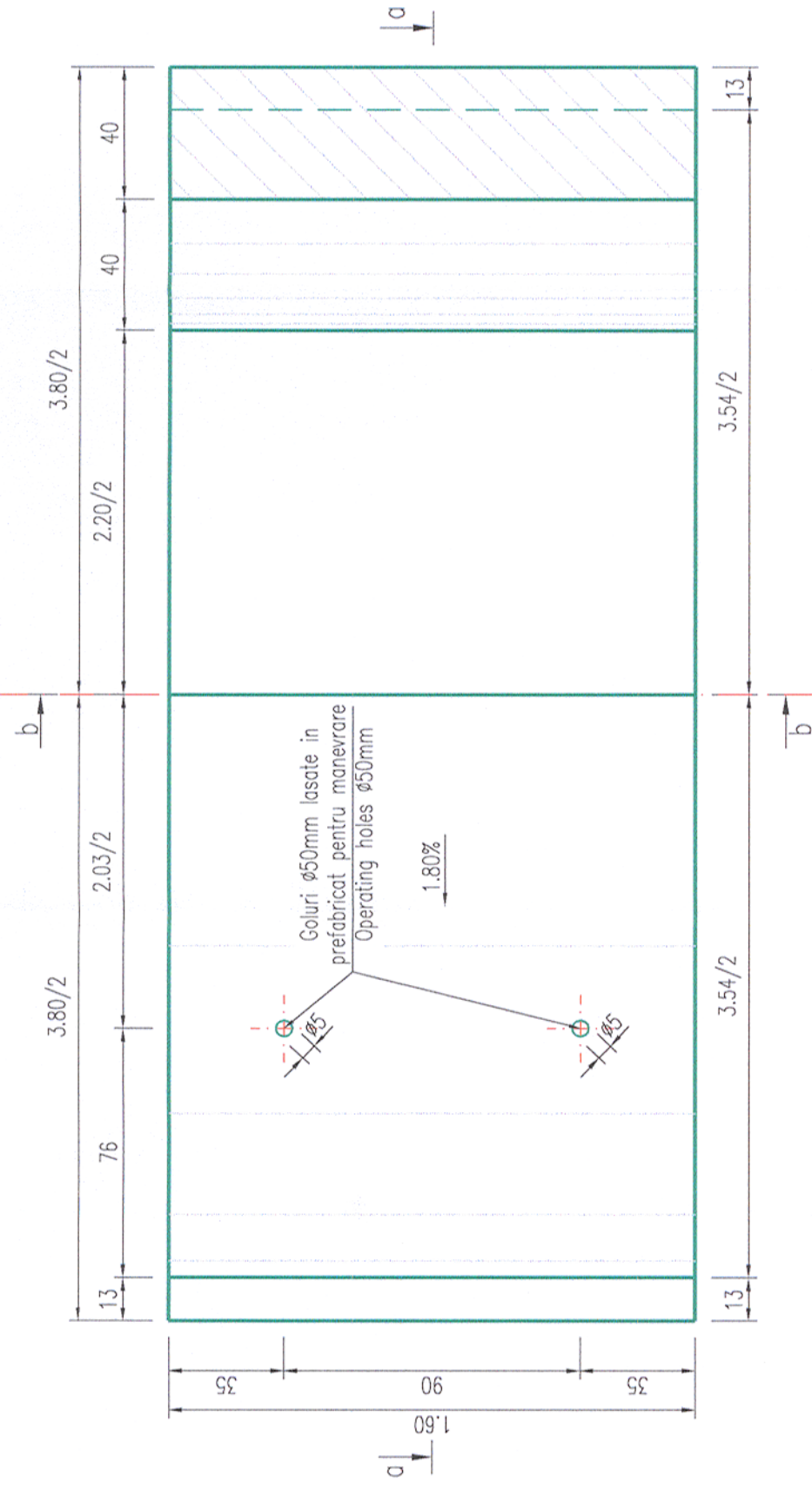
SECTIUNE b-b / b-b SECTION

Sc. 1:20



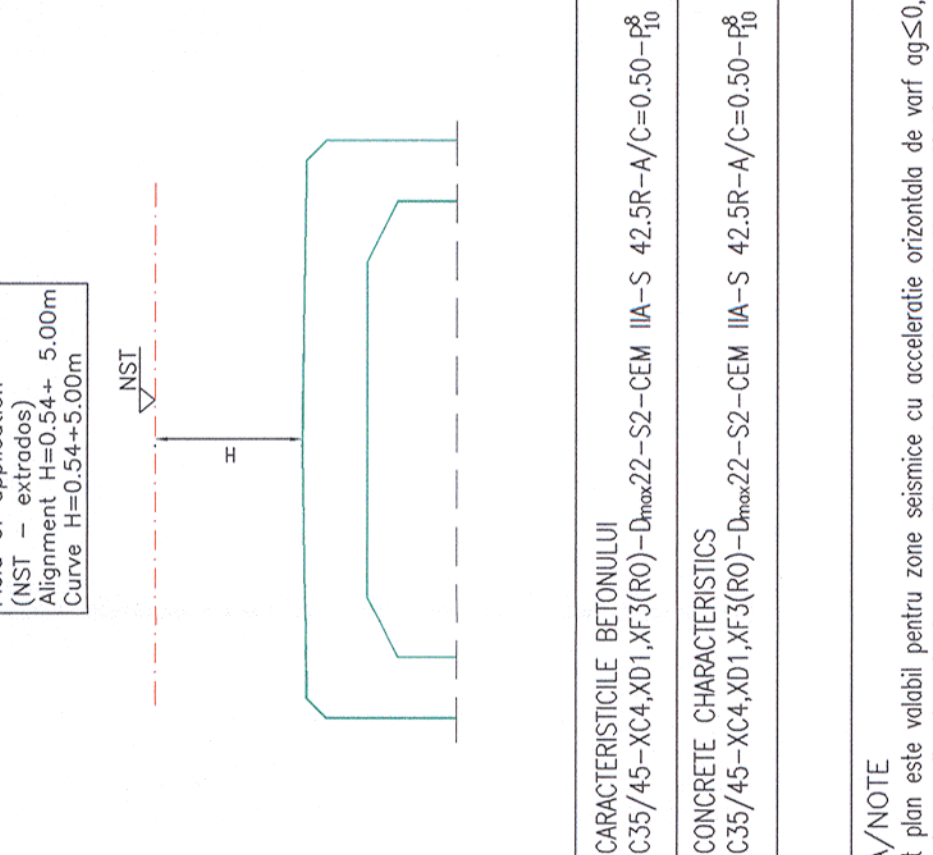
VEDERE c-c / c-c VIEW

Sc. 1:20



SECTIUNE d-d / d-d SECTION

Sc. 1:20



BETON: C35/45  
OTELE: PC 60  
STRAT DE ACOPERIRE: 4.0cm

CONCRETE: C35/45  
STEEEL: PC 60  
CONCRETE COVER LAYER: 4.0cm

CARACTERISTICE UNUI TRONSON  
PREFABRICAT TIP C3ENS\_c  
LUNGIME TRONSON L=1.60m  
VOLUM BETON 18.20mc  
GREUTATE 20.50t  
COFRAJE 43.50mp

PREFABRICATED SECTION  
CHARACTERISTICS TYPE C3ENS\_c  
LENGTH SECTION L=1.60m  
CONCRETE VOLUME 18.20cm  
WEIGHT 20.50to  
CONCRETE FORMWORK 43.50sqm

CONVOI DE CALCUL LM71  
CALCULATION CONVOY LM71



Prezentul plan anuleaza si inlocuieste versiunea anterioara  
This plan cancels and replaces previous version

Verificator / Expert Checker / Expert	European Investment Bank	Semnatura Signature	Referat / Expunere Report / Exposure
Verificator / Expert Checker / Expert	MINISTERUL TRANSPORTURILOR BENEFICIAR / BENEFICIARY: COMPANIA NATIONALA DE CAI FERATE "CFR" SA	Semnatura Signature	Referat / Expunere Report / Exposure
PROIECTANT / DESIGNER:	POÏRY	Data Date	Semnatura Signature
Approbat Approved	Sef de echipa Team leader	01.2013	Semnatura Signature
Verificat Checked	Expert Cheie Key Expert	01.2013	Semnatura Signature
Subcontractant / Subcontractor	MOTOP		
Approbat Approved	Adjunct Sef de echipa Deputy Team leader	01.2013	Project 91 35311.1
Verificat Checked	Inginer Engineer	01.2013	Faza / Phase: PT+CS / TD+TS
"Reabilitarea liniei c.f. Frontieră - Simeria, parte componentă a coridorului IV Pan - European pentru circulația trenurilor cu viteză maximă de 160 km/h" "Rehabilitation of the Railway Border - Simeria - component Part of the IV Pan - European Corridor for the Trains Circulation with maximum speed of 160 km/h" Section 2: km 614 - Gurasada			
Denumire desen / Drawing name: PLAN COFRAJ CARU TIP C3ENS_c SHUTTERING PLAN FRAME TYPE C3ENS_c			
Scara / Scale 1:20	Revizii / Revision 1/05.2013	Cod desen / Drawing Code PT.02.02.00.PC.017	Nr./No 17

Domeniul de aplicabilitate  
(NST-extrados)  
Curbe H=0.5+5.00m  
Field of application  
(NST-extrados)  
Curve H=0.5+5.00m

CARACTERISTICE BETONULUI  
C35/45-XC4-XD1,XF3(RO)-D<sub>max</sub>22-S2-CEM IIA-S 42.5R-A/C=0.50-r<sub>0</sub>  
CONCRETE CHARACTERISTICS  
C35/45-XC4-XD1,XF3(RO)-D<sub>max</sub>22-S2-CEM IIA-S 42.5R-A/C=0.50-r<sub>0</sub>

NOTA/NOTE  
Acest plan este valabil pentru zone seismice cu acceleratie orizontala de vrf 0.050,10g.  
This plan applies to seismic zones with top horizontal acceleration 0.050,10g.