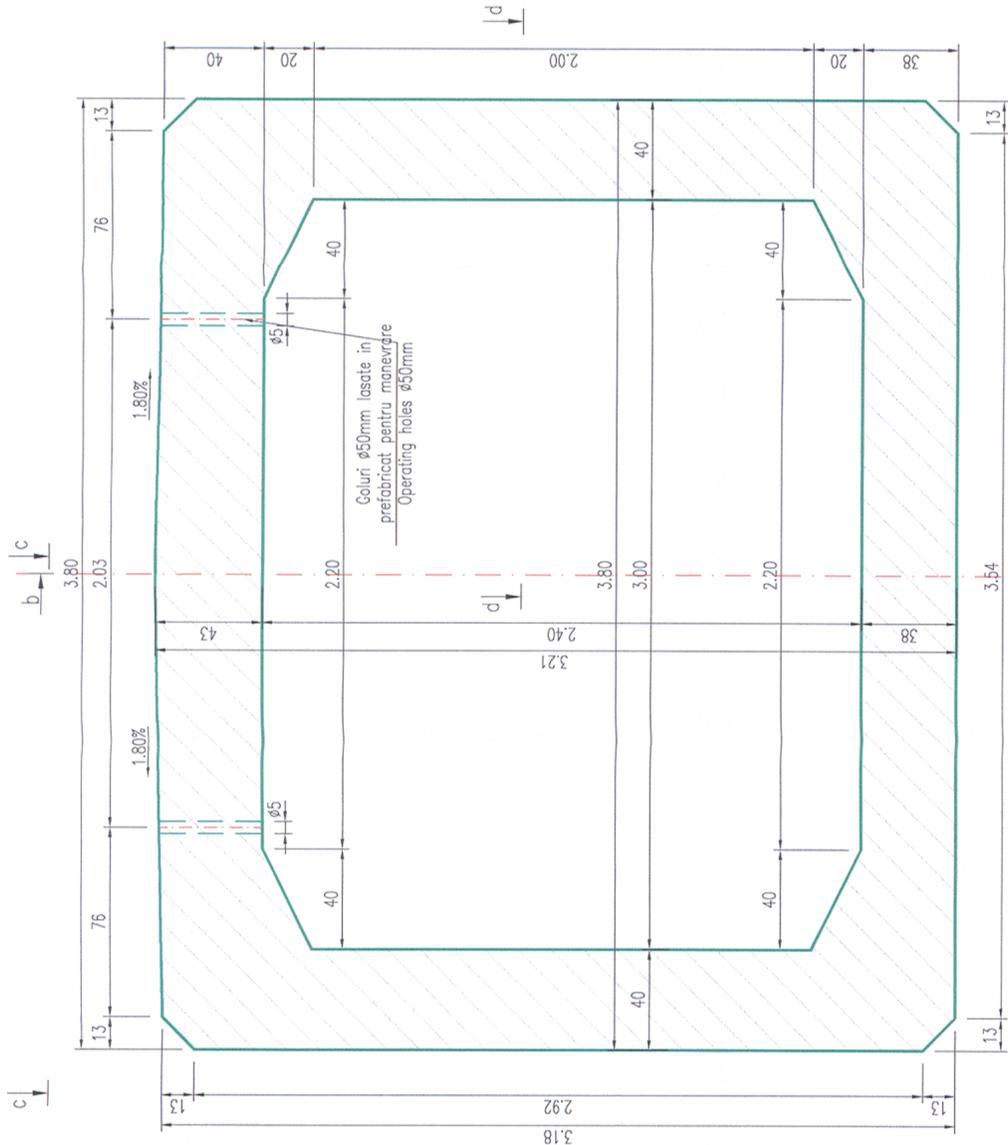
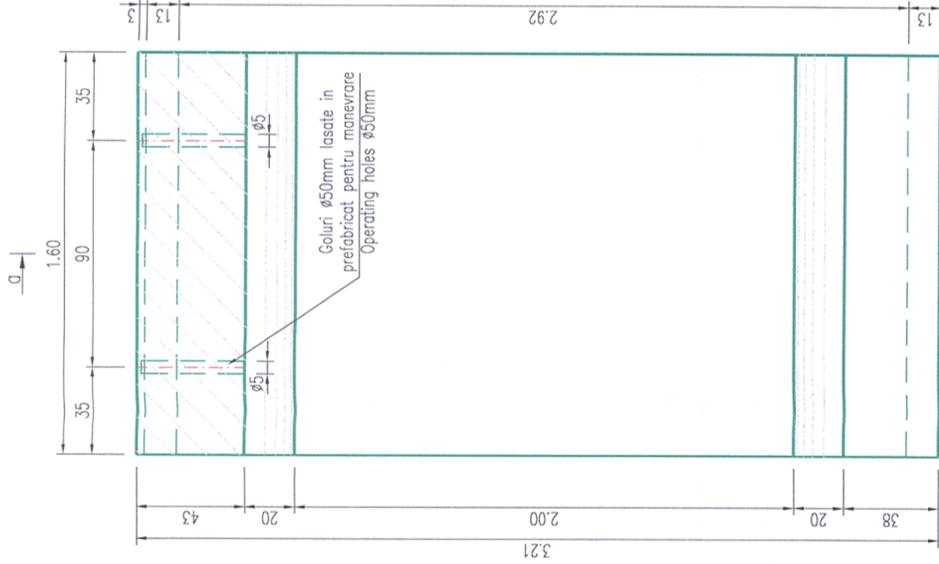


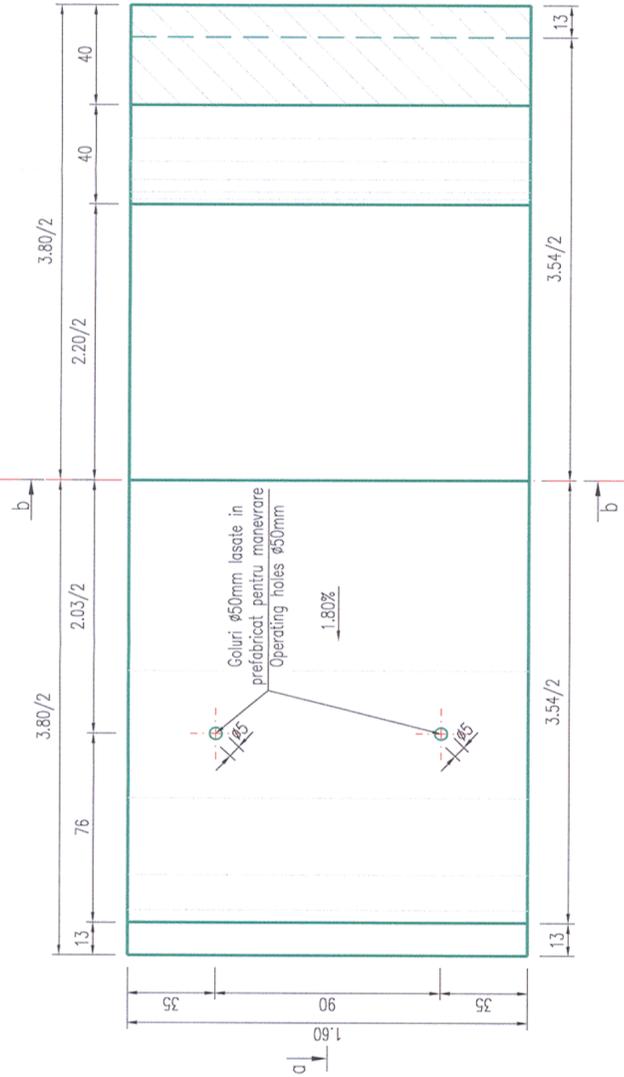
SECTIUNE a-a / a-a SECTION  
Sc. 1:20



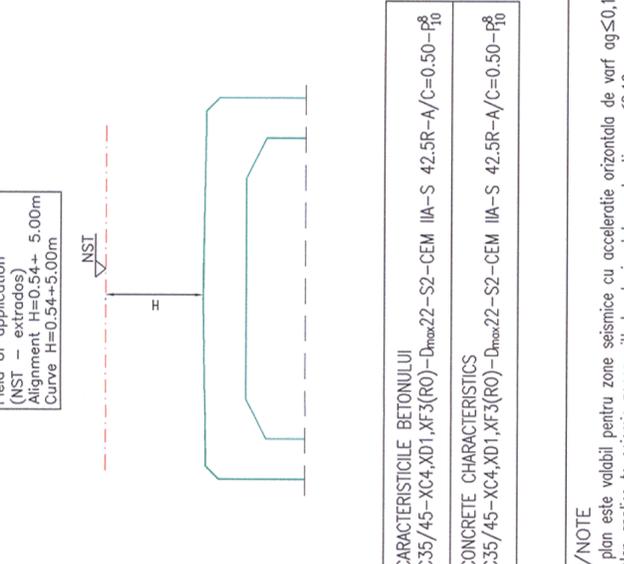
SECTIUNE b-b / b-b SECTION  
Sc. 1:20



VEDERE c-c / c-c VIEW  
Sc. 1:20



SECTIUNE d-d / d-d SECTION  
Sc. 1:20



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

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

CARACTERISTICILE UNUI TRONSON  
PREFABRICAT TIP C3ENS\_c  
LUNGIME TRONSON L=1.60m

VOLUM BETON	8.20mc
GREUTATE	20.50t
COFRAJE	43.50mp

PREFABRICATED SECTION  
CHARACTERISTICS TYPE C3ENS\_c  
LENGTH SECTION L=1.60m

CONCRETE VOLUME	8.20mc
WEIGHT	20.50t
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	Cerinta Requirement	Semnatura Signature	Referat / Expertiza Report / Expertise
European Investment Bank	MINISTERUL TRANSPORTURILOR	COMPANIA NATIONALA DE CAI FERATE "CFR" SA	European Union Flag
BENEFICIAR / BENEFICIARY:			
PROIECTANT / DESIGNER: PÖYRY			
Aprobat Approved	Sef de echipa Team leader	C. Teodorescu	Data Date
Verificat Checked	Expert Cheie Key Expert	R. Tudorascu	01.2013
Subcontractant / Subcontractor: VIOTOP			
Aprobat Approved	Adjunct Sef de echipa Deputy Team leader	A.M. Baicu	01.2013
Proiectat Designed	Inginer Engineer	F. Ioanidi	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"			
"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 : km 614 - Gurasada			
Denumire desen / Drawing name: PLAN COFRAJ CARU TIP C3ENS_c SHUTTERING PLAN FRAME TYPE C3ENS_c			
Scara / Scale 1:20	Revizia / Revision 1/05.2013	Cod desen / Drawing Code PT.02.02.00.PO.017	Nr / No 17

NOTA/NOTE  
Acest plan este valabil pentru zone seismice cu acceleratie orizontala de varf ag≤0,16g.  
This plan applies to seismic zones with top horizontal acceleration ag≤0,16g.

CARACTERISTICILE BETONULUI  
C35/45-XC4, XD1, XF3(RO) - D<sub>max</sub>22-S2-CEM IIA-S 42.5R-A/C=0.50-1P8

CONCRETE CHARACTERISTICS  
C35/45-XC4, XD1, XF3(RO) - D<sub>max</sub>22-S2-CEM IIA-S 42.5R-A/C=0.50-1P8

Domeniul de aplicabilitate  
(NST - extrados)  
Alignment H=0.54+5.00m  
Field of application  
Curba H=0.54+5.00m  
(NST - extrados)  
Alignment H=0.54+ 5.00m  
Curve H=0.54+5.00m