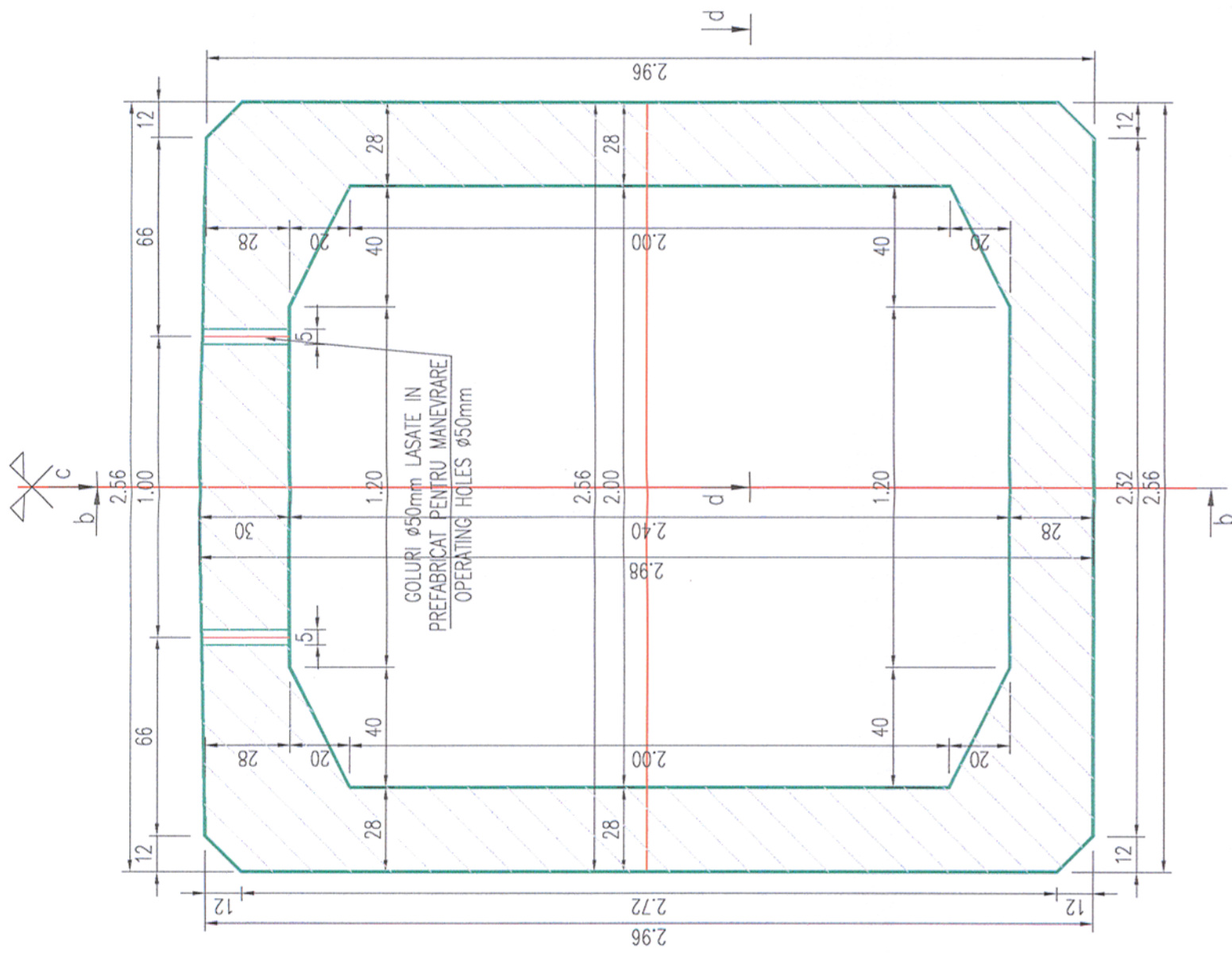


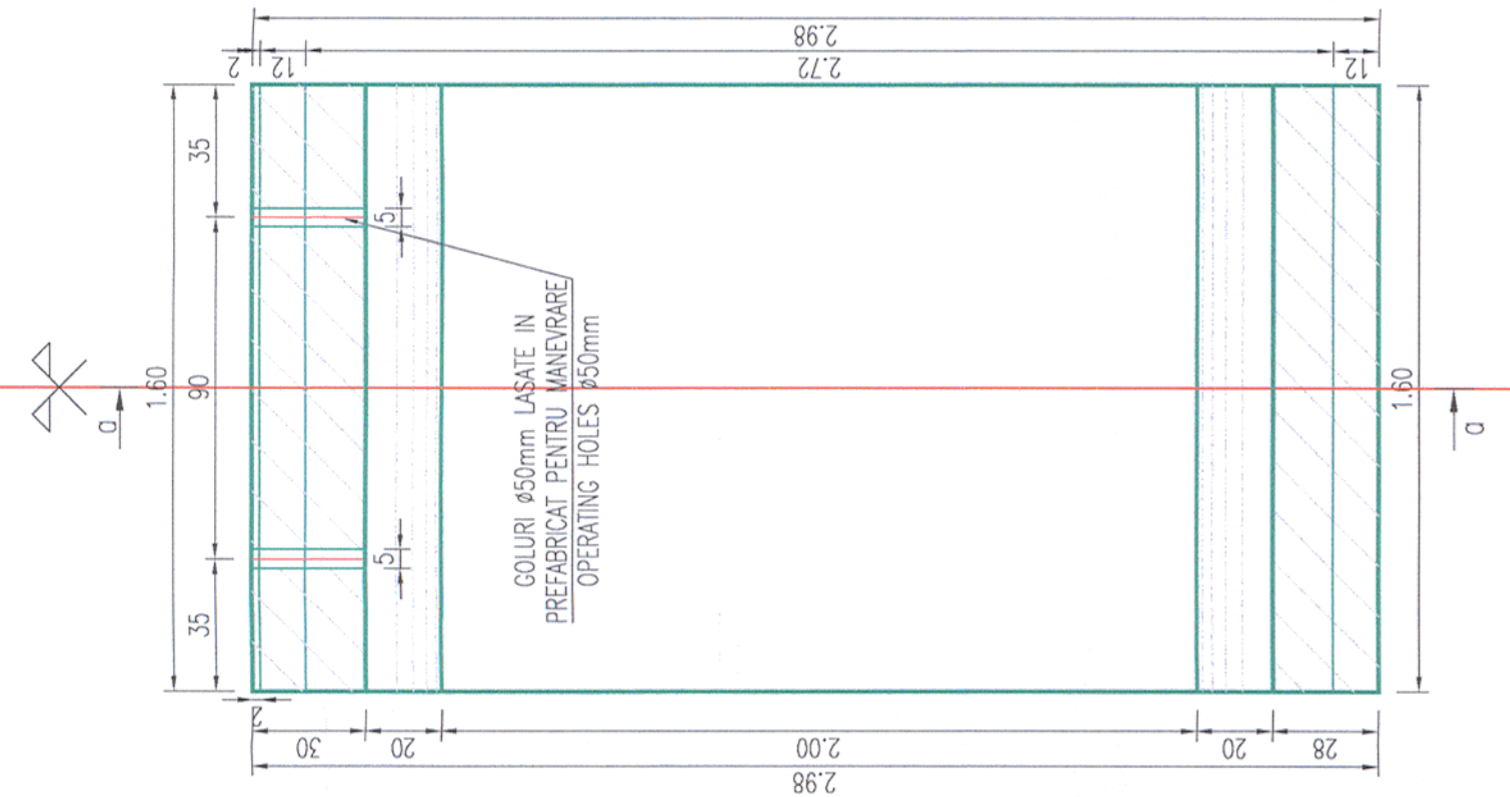
SECTIUNE a-a/ a-a SECTION

Scara 1:20/ Scale 1:20



SECTIUNE b-b/ b-b SECTION

Scara 1:20/ Scale 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 BETONULUI
C35/45-XC4, XD1, XF3(RO)-D_{max}22-S2-CEM IIA-S 42.5R-A/C=0.50-F₈₀
CONCRETE CHARACTERISTICS
C35/45-XC4, XD1, XF3(RO)-D_{max}22-S2-CEM IIA-S 42.5R-A/C=0.50-F₈₀

CONCRETE VOLUME	4.70cm
WEIGHT	11.75 t
REINFORCEMENT TYPE PC 60	700.00kg
CONCRETE FORMWORK	33.25sqm

NOTA / NOTE

Acest plan este valabil pentru zone seismice cu acceleratie orizontala de vurf $ag \leq 0,16g$.
This plan applies to seismic zones with top horizontal acceleration $ag \leq 0,16g$.

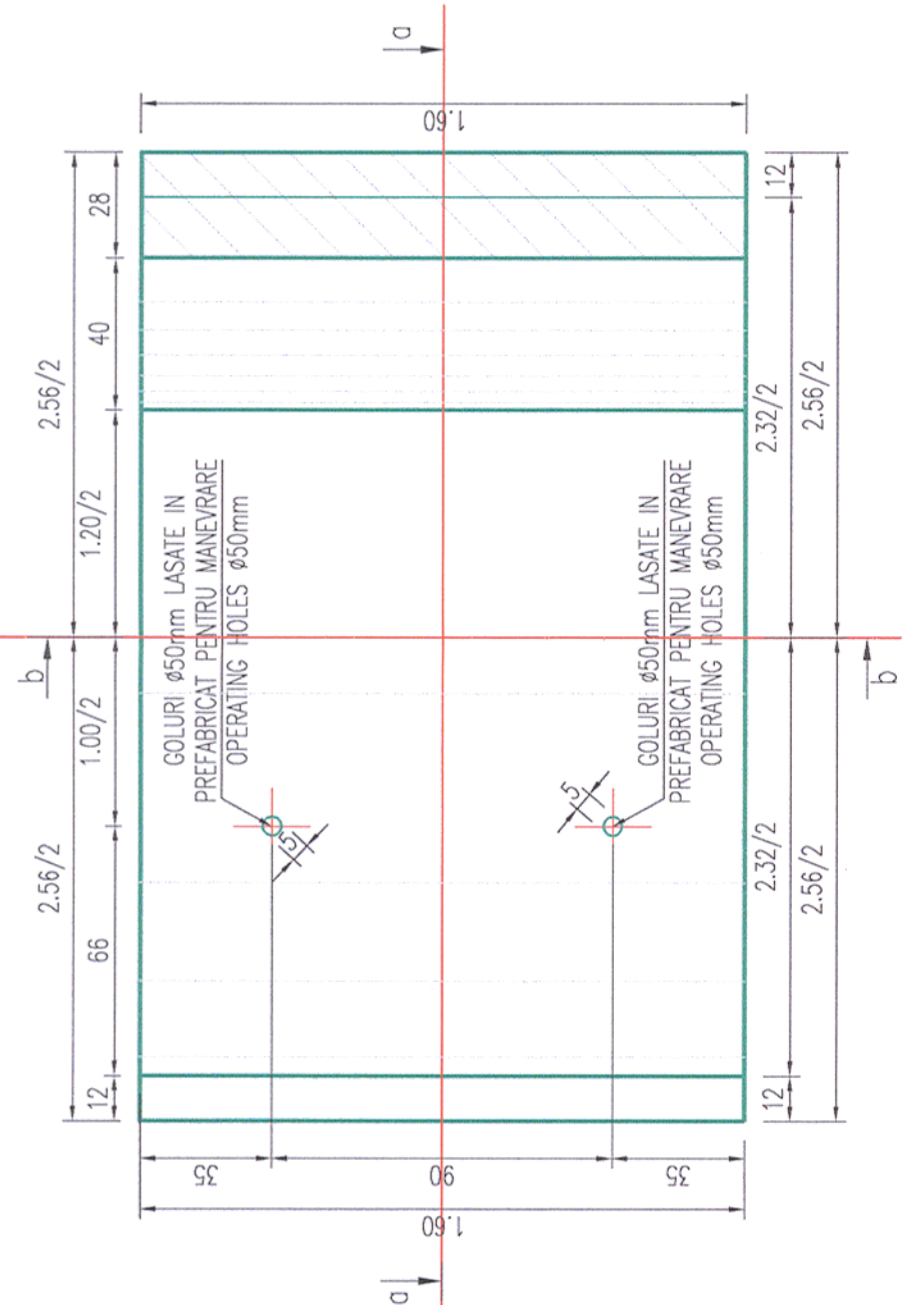


Prezentul plan anuleaza si inlocuieste versiunea anterioara
This plan cancels and replaces previous version

Verificator / Expert Checker / Expert	Cerinta Requirement	Semnatura Signature	Referat / Expertiza Report / Expertise
European Investment Bank		MINISTERUL TRANSPORTURILOR	
		BENEFICIAR / BENEFICIARY: CFR	
		COMPANIA NATIONALA DE CAI FERATE "CFR" SA	
PROIECTANT / DESIGNER:		PÖYRY	
Aprobat Approved	Sef de echipa Team leader	C. Teodorescu	01.2013
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"		Project 9i 35311.1	
"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"		Faza / Phase: PTH+CS / TD+TS	
Denumire desen / Drawing name:		PLAN COFRAJ CARU TIP C2EN_c SHUTTERING PLAN FRAME TYPE C2EN_c	
Scara / Scale 1:20	Revizia / Revision 1/05.2013	Cod desen / Drawing Code PT-02.02.00.PO.010	Nr / No 10

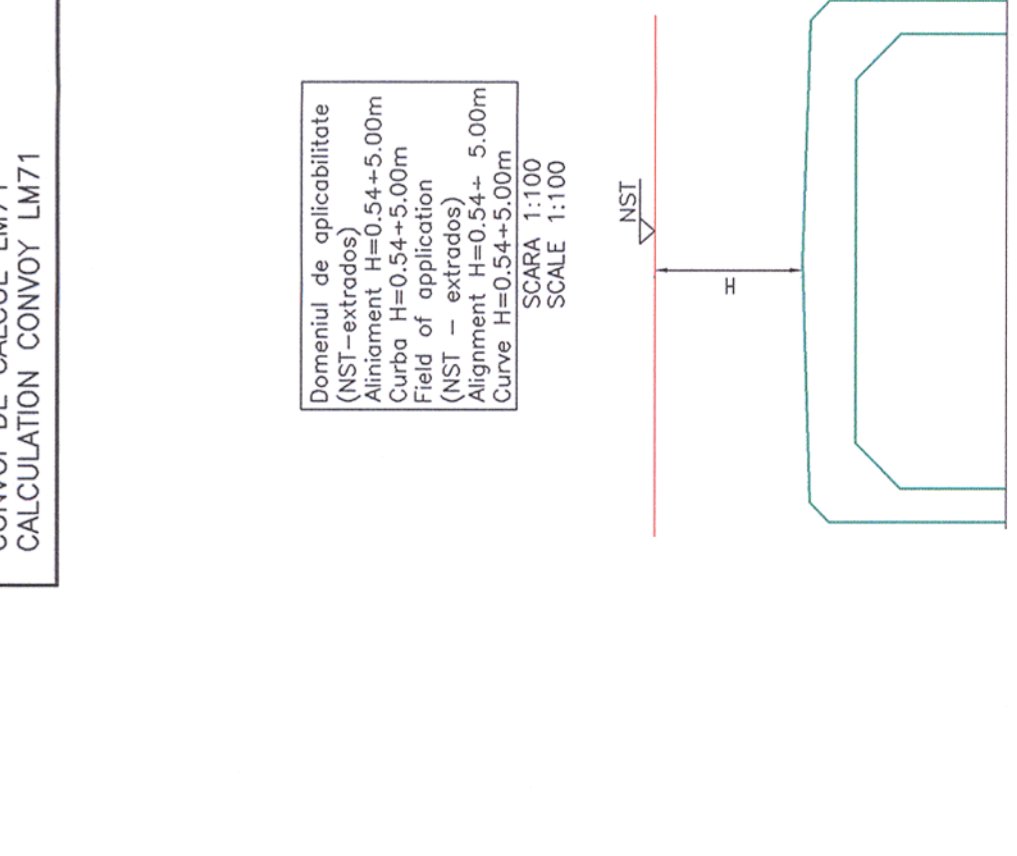
VEDERE c-c/ c-c VIEW

Scara 1:20/ Scale 1:20



SECTIUNE d-d/ d-d SECTION

Scara 1:20/ Scale 1:20



CONVOI DE CALCUL LM71
CALCULATION CONVOY LM71

Domeniul de aplicabilitate (NST-extrados)
Aliniament H=0.54+5.00m
Curba H=0.54+5.00m
Field of application (NST - extrados)
Alignment H=0.54+ 5.00m
Curve H=0.54+5.00m
SCARA 1:100
SCALE 1:100

