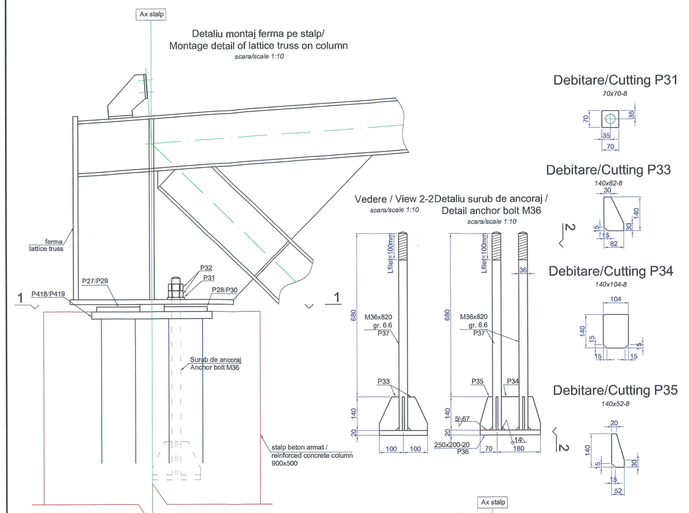

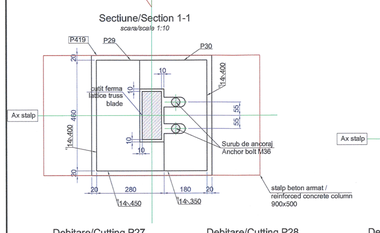

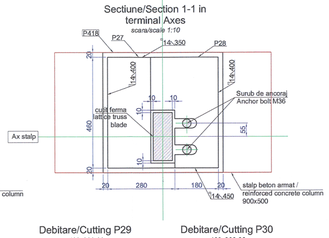

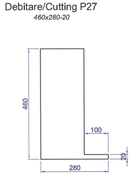

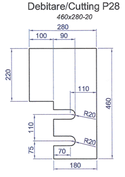

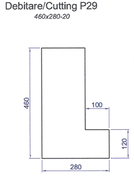

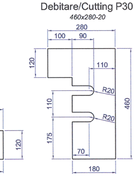

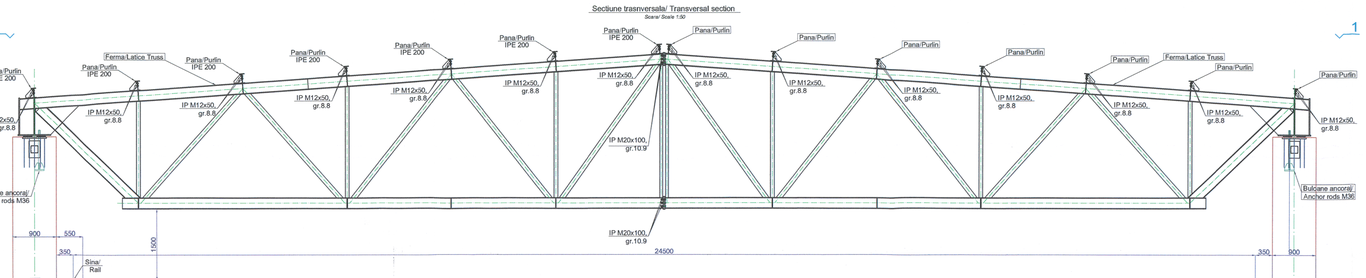

LATTICE TRUSS MONTAGE ROLLED STEEL EXTRACT

Poz	Sectiunea	Lungime	Buc/ elem	Nr. elem	Buc total	G/ml	G/buc	G/elem	G total	Calitate
P27	Tg 20 x 460	280	4	1	4	72.22	20.22	80.89	80.89	S355N
P28	Tg 20 x 460	280	4	1	4	72.22	20.22	80.89	80.89	S355N
P29	Tg 20 x 460	280	18	1	18	72.22	20.22	363.99	363.99	S355N
P30	Tg 20 x 460	280	18	1	18	72.22	20.22	363.99	363.99	S355N
P31	Tg 8 x 70	70	44	1	44	4.40	0.31	13.54	13.54	S355N
P32	Piulita M36, gr 6		88	1	88		0.369	32.47	32.47	S355N
P33	Tg 8 x 82	140	88	1	88	5.15	0.72	63.44	63.44	S355N
P34	Tg 8 x 104	140	22	1	22	6.53	0.91	20.12	20.12	S355N
P35	Tg 8 x 116	206	44	1	44	7.28	1.50	66.03	66.03	S355N
P36	Tg 8 x 52	140	4	1	4	3.27	0.46	1.83	1.83	S355N
								1087.18	1087.18	
							electrozi	16.31	16.31	
							grund	5.52	5.52	
							TOTAL	1109.00	1109.00	kg

Tg = tabla groasa

Materiale/Materials:
Otel laminat/Rolled steel: S355N

1. The adopted anticorrosive protection is an alkyd system.
2. The primer will laid on surfaces prepared according too the Technical Specifications in 30-40 µm thickness.
3. The intermediary layer will be 50-60 µm thickness.
4. The finishing layer will be 70-85 µm thickness.
5. The measurement of the dried layer thickness will be made with the elcometer.
6. The result of the last measurement must be between 150-185 µm thickness.

1. Sistemul de protectie anticoroziva va fi de tip alchidic.
2. Grundul se va aterne pe suprafata receptionata, conform Caietului de Sarcini, in doua straturi, masurand 30-40 µm.
3. Stratul intermediar de vopsea va masura 50-60 µm grosime.
4. Stratul de finisare va masura 70-85 µm grosime.
5. Masurarea grosimilor straturilor uscate se va face cu elcometrul.
6. Ultima masuratoare va trebui sa evidentieze o grosime cuprinsa intre 150-185µm.

Toate sudurile nemarcate vor fi de colt si se vor realiza 0.7 tmin
All the unmarked welds will be corner welds and will have 0.7 tmin

Universal remark valid for the entire project
The executants is bound to verify all the information from the plans and from the material lists before ordering any materials and to communicate any disparity to the designer. Other way the designer will not assume the responsibility about the errors in the plans or in the material lists.

Nota generala valabila pentru intregul proiect
Executantul este obligat sa verifice informatiile din planuri si din extrasele de laminate inainte de comandarea oricaror materiale si sa comunice orice neconcordanta proiectantului. In caz contrar proiectantul nu isi va asuma responsabilitatea pentru nici o eroare din planuri sau din extrasele de materiale.

CLASA DE IMPORTANTA A CONSTRUCTIEI 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.02.04.06.RE.07.006 elaborat la data 01.2013.
This layout plan canceled and replaced layout plan no. PT.02.04.06.RE.07.006 prepared on 01.2013.

Verificator / Expert Checker / Expert	Cerinta Requirement	Semnatura Signature	Referat / Expertiza Report / Expertise

European Investment Bank

MINISTERUL TRANSPORTURILOR

BENEFICIAR / BENEFICIARY :

COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA

PROIECTANT / DESIGNER: PÖYRY			Data Date	Semnatura Signature
Aprobat Approved	Sef de echipa Team leader	C. Teodorescu	01.2013	
Verificat Checked	Expert Cheie Key Expert	R.Witan	01.2013	
Subcontractant / Subcontractor VIOTOP				
Aprobat Approved	Adjunct Sef de echipa Deputy Team leader	A.M. Baicu	01.2013	
Proiectat Designed	Inginer Engineer	G. Patîlea	01.2013	

"Reabilitarea liniei c.f. Frontier à - Curtici - Simeria, parte componentă a coridorului IV Pan - European pentru circula ția trenurilor cu viteză maximă de 160 km/h"
Tronsonul 2 - A: km 614 - Cap Y Bârzava
"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 - A: km 614 - End Y Bârzava

Project 9i 35311.1

Faza / Phase: PTH+CS / TD+TS

Denumire desen / Drawing name:
Clădire mentenantă - Secțiune transversală - Stația Radna
Maintenance building - Transversal section - Radna Station

Scara / Scale	Revizia / Revision	Cod desen / Drawing Code	Nr / No
1:10; 1:50	1/05.2013	PT.2A.03.06.RE.07.006	06 / 11