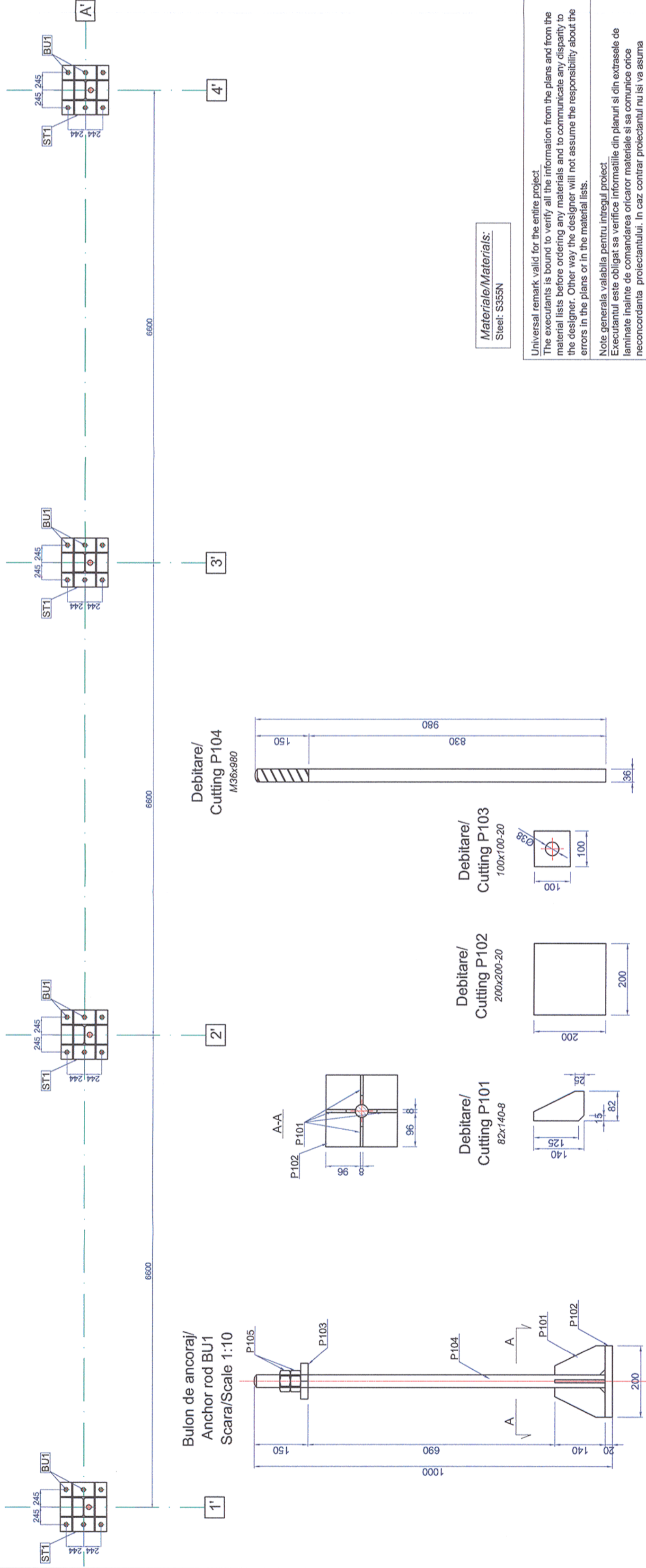


PLAN AMPLASARE BULOANE DE ANCORAJ

Anchor rods plane
Scara 1:50/ Scale 1:50



ANCHOR RODS STEEL EXTRACT

Poz	Sectiunea	Lungime	Buc/ elem	Nr. elem total	Buc total	G/ml	G/buc	G/lelem	G total	Calitate
P101	Tg 8 x 82	140	4	24	96	5.15	0.72	2.88	69.2106	S355N
P102	Tg 20 x 200	200	1	24	24	31.40	6.28	6.28	150.72	S355N
P103	Tg 20 x 100	100	1	24	24	15.70	1.57	1.57	37.68	S355N
P104	M36	980	1	24	24	7.99	7.83	7.83	187.925	S355N
P105	piuilita IP-M36 STAS 8796/2-77 gr.6		2	24	48	0.37	0.37	0.74	17.71	S355N
								19.30	463.25	
	Tg = tabla groasa							electrozi	6.95	
								grund	1.88	
								TOTAL	472.08	kg

Materiale/Materials:
Steel: S355N

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 discrepancy to the designer. Other way the designer will not assume the responsibility about the errors in the plans or in the material lists.

Note: 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.

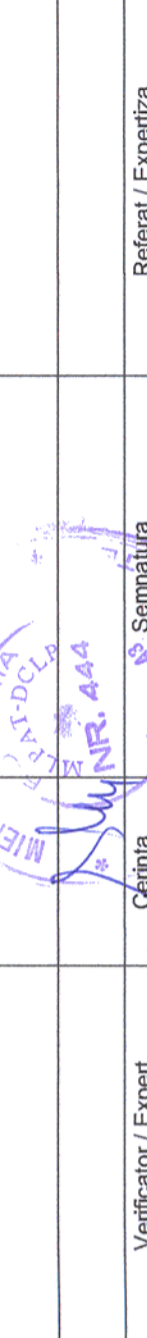
Toate sudurile nemarcate vor fi de colt si se vor realiza 0.7 tmin
All the unmarked welds will be corner welds and will have 0.7 tmin

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

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

Acest plan anuleaza si inlocuieste planul nr. PT.02.04.12.RE.05.006 elaborat la data 01.2013.
This layout plan canceled and replaced layout plan no. PT.02.04.12.RE.05.006 prepared on 01.2013.

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"



Verificator / Expert
Checker / Expert

European Investment Bank

Cerinta
Requirement

Semnatu
Signature

MINISTERUL TRANSPORTURILOR

BENEFICIAR / BENEFICIARY :

CFR

COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA

Referat / Expertiza
Report / Expertise

PROIECTANT / DESIGNER:

PÖYRY

Aprobat
Approved

Verificat
Checked

Sef de echipa
Team leader

Expert Cheie
Key Expert

C. Teodorescu

R. Witan

01.2013

01.2013

01.2013

01.2013

Semnatu
Signature

Subcontractant / Subcontractor

VIOTOP

Aprobat
Approved

Proiectat
Designed

Adjunct Sef de echipa
Deputy Team leader

Inginer
Engineer

A.M. Baicu

G. Pațilea

01.2013

01.2013

"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 Line Border - Simeria, component Part of the IV Pan - European Corridor for the Trains Circulation with maximum speed of 160 km/h"

Section 2 - B: End Y Bărzava - End Y Ilteu

Project 9I
35311.1

Faza / Phase:
PTH+CS / TD+TS

Denumire desen / Drawing name:
Coperțină ax A' - Plan amplasare buloane de ancoraj - Stația Vărădia
Canopy ax A' - Anchor rods plan - Vărădia Station

Scara / Scale 1:10; 1:50	Revizia / Revision 1/05.2013	Cod desen / Drawing Code PT.2B.04.12.RE.05.006	Nr / No 06 / 09
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