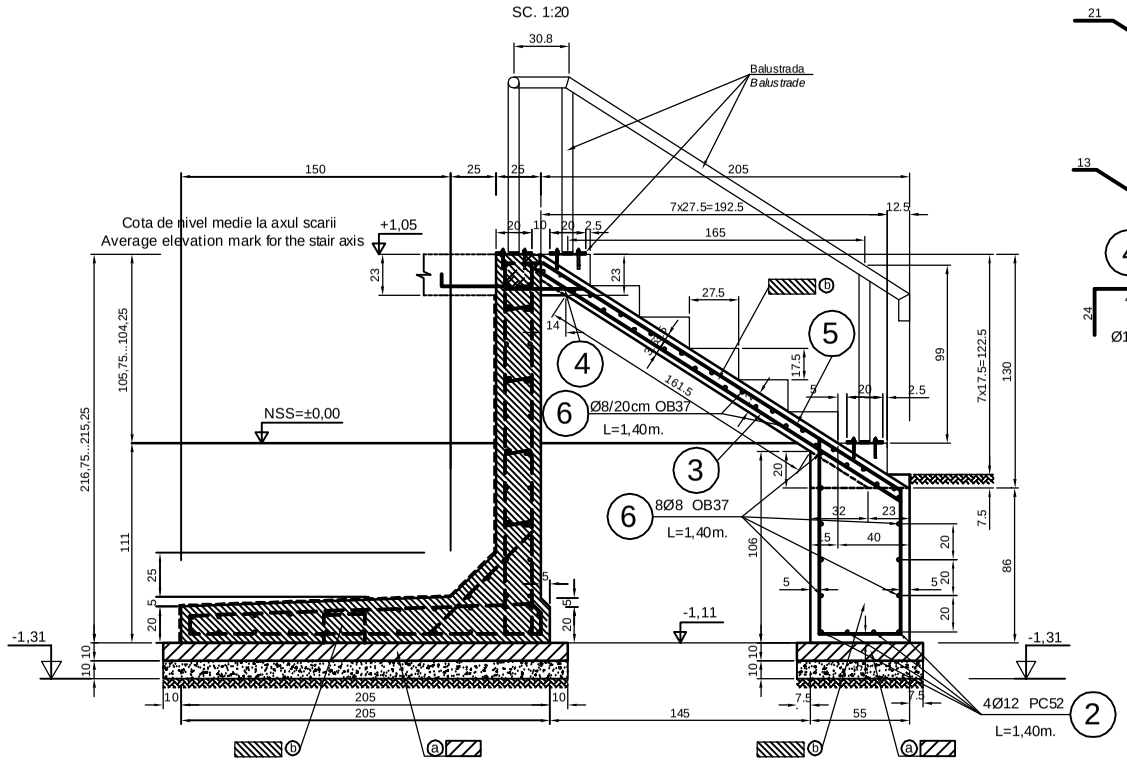
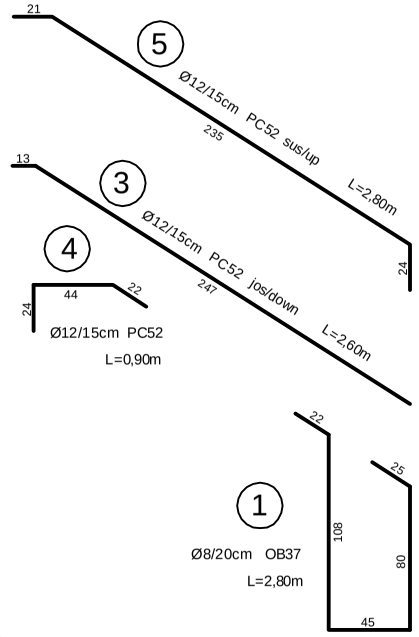
SCARA PIETONALA
TRAFFIC STAIRS

SC. 1:20





EXTRAS ARMATURA *BILL OF REINFORCEMENT*

Marca Mark	Ø	Lungimea unei bare Bar length	Nr. Bare No. pcs.	Lungimi pe diametre / Lengths onto diameters			
				OB37		PC52	
				Ø8			Ø12
1	8	2,80	8				22,40
2	12	1,40	4				5,60
3	12	2,60	11				28,60
4	12	0,90	11				9,90
5	12	2,80	11				30,80
6	8	1,40	33	46,20			
Lungimi totale pe Ø				46,20			97,30
Greutati pe ml.				0,395			0,888
Greutati totale pe Ø				18,30			86,40
GREUTATE TOTALA Kg.				18,30		86,40	

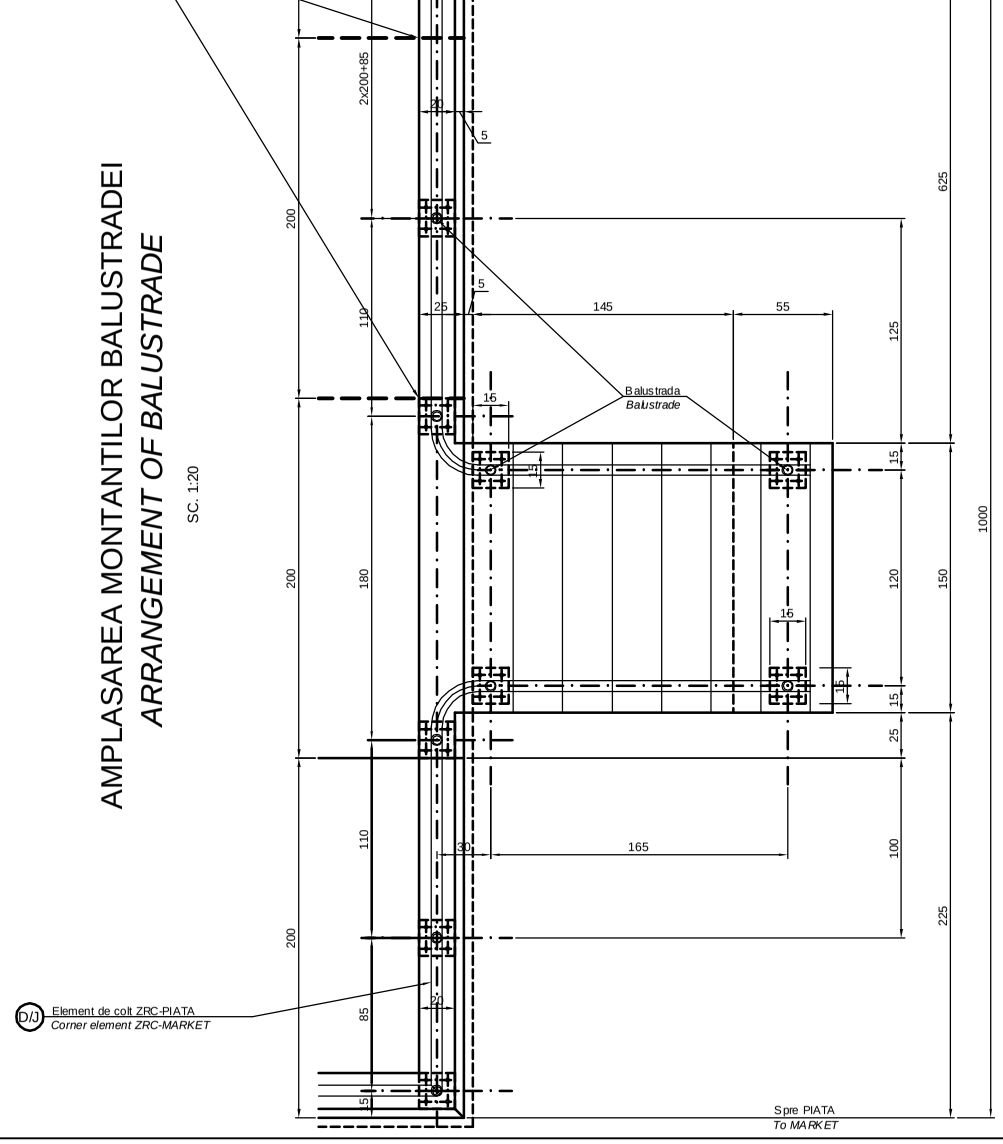
NOTA
Pentru toate armaturile, raza domului de indoire va fi egala cu **3d**
NOTE
For all reinforcements, the radius of mandrel for bending is equal to ***3d***

- ⓐ BETON SIMPLU, vibrat (egalizare) : C 8/10 –P4–T3–IIA 32,5/ 0...31
- ⓑ BETON ARMAT, vibrat : C 25/30 –P4–T3–IIA 32,5/ 0...16
  OTEL BETON : OB37; PC52
  LAMINATE : S235J2G3 (OL37)
- ⓐ PLAIN CONCRETE, vibrated (leveling) : C 8/10 –P4–T3–IIA 32,5/ 0...31
- ⓑ REINFORCED CONCRETE, vibrated : C 25/30 –P4–T3–IIA 32,5/ 0...16
  REINFORCEMENT : OB37; PC52
  ROLLED STEEL : S235J2G3 (OL37)

NSS=±0,00

Rost contractie si fisurare
Joint of contraction and cracking

Spre LINII
To RAILWAY LINE



AMPLASAREA MONTANTILOR BALUSTRADEI
ARRANGEMENT OF BALUSTRADE
SC. 1:20

Indice Index	Data Date	Modificare Modification/Revision	Proiectant Designer	Aprobat Consultant Approved Consultant	Aprobat CFR Approved CFR
D					
C					
B					
A					

GUVERNUL ROMANIEI
ROMANIAN GOVERNMENT

PROIECT FINANŢAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT

CLIENT / CLIENT

C.N.C.F. "C.F.R." - S.A.

CONSULTANT / CONSULTANT

			Data Date	Semnătură Signature
Aprobat Approved	Şef proiect Project manager	R. Liuzza	12.2011	
Aprobat Approved	Coordonator Secţiune 1 Section 1 Coordinator	C. Gambelli	12.2011	
Verificat Checked	Verificator Verifier	Giuseppe Fioravanti	12.2011	

SUBCONTRACTANT / SUBCONTRACTOR

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	A.Stanciu - Dinulescu	12.2011	
Întocmit Elaborated	Proiectant Designer	Popescu Remus Dan	12.2011	

Reabilitarea liniei de cale ferata Braşov - Simeria, parte component a a coridorului IV Pan European, pentru circula ţia trenurilor cu viteza maxim à de 160 km/h ,
Tronsonul : Braşov - Sighişoara
Rehabilitation of the railway line Braşov - Simeria, component Part of the IV Pan-European Corridor, for the trains circulation with maximum speed of 160 km/h.
Section : Braşov - Sighişoara

Proiect/Project *2004/RO/16/P/PA/003*
Faza / Phase: D.E. / E.D.

Denumire desen / Drawing Title :

SCARA PIETONALA RAMPA - "D/J"
- COFRAJ SI ARMARE ; POZITIONARE BALUSTRADA /
LOADING LEDGE STAIRS - "D/J"
- FORMWORK AND REINFORCEMENT DETAILS ; HANDRAIL POSITIONING

Codificare / Codification System																Scara / Scale 1 : 20	LOT / LOT	Nr. / No 01 / 01
E	A	5	1	0	1	E	0	0	B	C	A	C	0	0	0	X	0	0	8	1

1½A2(630x594)=0,37m²

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