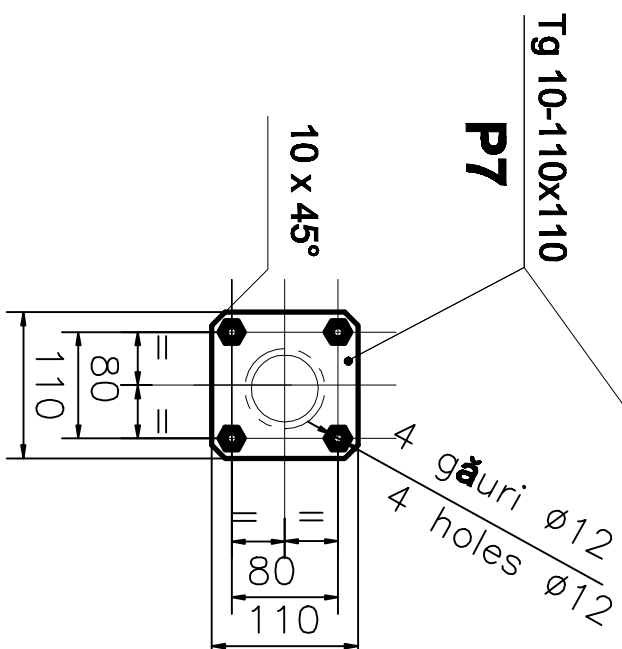
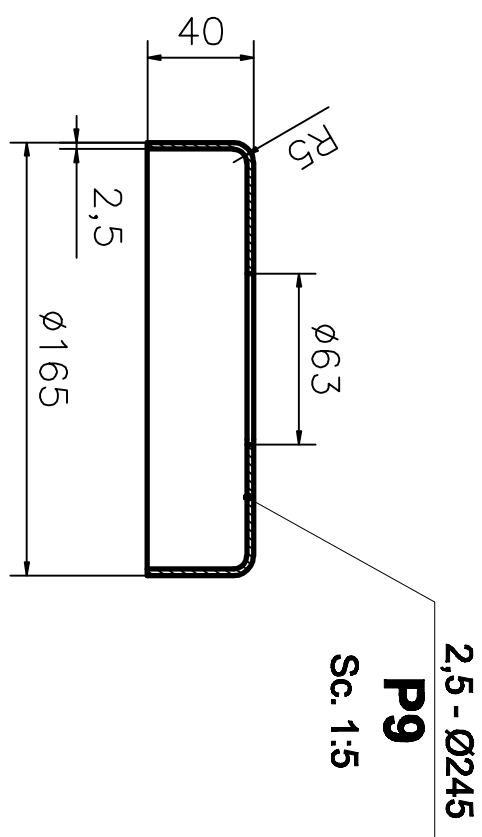




- Balustradă se execută din țevă de inox, tip AISI 316
- Înălțime de a se sudă poz. 1 de poz. 7
- se va introduce capacul, poz. 9
- Toate sudurile se vor poliza și se vor lustrui
- Electrozi pentru îmbinarea barelor de inox vor fi de tipul E316L-16, AWS A5.4-92
- Electrozi pentru îmbinarea dintre stâlpi poz. 1 și placutele poz. 7 vor fi de tipul E 23 12 L R32, EN 1600-97
- Căștile tehnice generale de calitate conform STAS 7670-88
- Acetări limită pentru îmbinari sudate conform SR EN 10320-1:1996

- The railing is made out of stainless steel (type AISI 316
- Before the welding of the point 11fe to point 7 the top cap will be set in place, point 9
- All the weld seams will be polished and finished
- Electrodes for stainless steel bar joints will be type E316L-16, AWS A5.4-92
- Electrodes for poles post 1 and plates post 7 joints be type E 23 12 L R32, EN 1600-97
- General technical quality according to STAS 767/0-88
- Deviation limit for welded joints to SR EN ISO 13920-1998

EXTRAS DE MATERIALE / MATERIALS SHEAT						
Posija / Position	Denimee / Name	Bucij / Pieces	Long.(mm)	Greutate / Weight	kg/buc/pie.	Total/Total
1	Tv 60,3 x 5	2	690	6,82	4,706	9,41
2	Tv 48,3 x 2,6	2	310	2,93	0,808	1,82
3	Tv 33,7 x 2,6	2	505	1,99	1,005	2,01
4	Tv 33,7 x 2,6	1	521	1,99	1,037	1,04
5	Tv 21,3 x 2,6	3	514	1,22	0,628	1,88
6	Tv 48,3 x 2,6	1	580	2,93	1,899	1,70
7	Tg 10 - 110 x 110 - OL 37	2	-	-	3,140	6,28
8	Conespand M10 180/AA 14010180	8	-	-	0,22	1,76
9	Capac inox 2,5 - Ø245/inox cover	2	-	-	-	0,925
				GREUTATE/WEIGHT (kg)		
				27,75		
				SUDURAT / WELDING (3°)		
				0,83		
				TOTAL GREUTATE / TOTAL WEIGHT (kg)		
				28,58		

 GUVERNUL ROMÂNIEI ROMANIAN GOVERNMENT	PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ EUROPEAN UNION FINANCED PROJECT		D				
			C				
			B				
			A				
			Indices Index	Date Date	Modification/Revision	Prepared/ Designer	Approved/ Consultant

TECHNICAL
Consulting Engineers

CONSULTANT / CONSULTANT		Date	Signature
Approved	Self project		
Approved	Project manager	R. Luzzza	
Approved	Coordinator Secligne 1		
Approved	Section 1 Coordinator	C. Gambelli	
Verified	Verifier		
Checked	Verifier	Giuseppe Florevari	

SUBCONTRACTANT / SUBCONTRACTOR

Approved Approved	Responsabil Subcontractant Subcontractant Responsible	A. Stancu - Dinulescu		
Intocnit Elaborated	Proiectant Designer	Gavril Dorin		

Proiect/Project
2004/RO/16/PPA/003

Rehabilitation of the railway line Brasov - Simeria, component Part of the IV Pan-European Corridor, for the trains circulation with maximum speed of 160 km/h, Section : Brasov - Sighiszoara	Faza / Phase: D.E. / E.D.
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Codificare / Codification System	Scara / Scale 1 : 10 (1:5)	LOT / LOT	Nr. / No 01 / 01
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E	A	5	1	0	1	E	0	5	B	K	C	C	0	0	4	2	0	2	1	0
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$$A_2(594 \times 420) = 0,25 \text{ m}^2$$