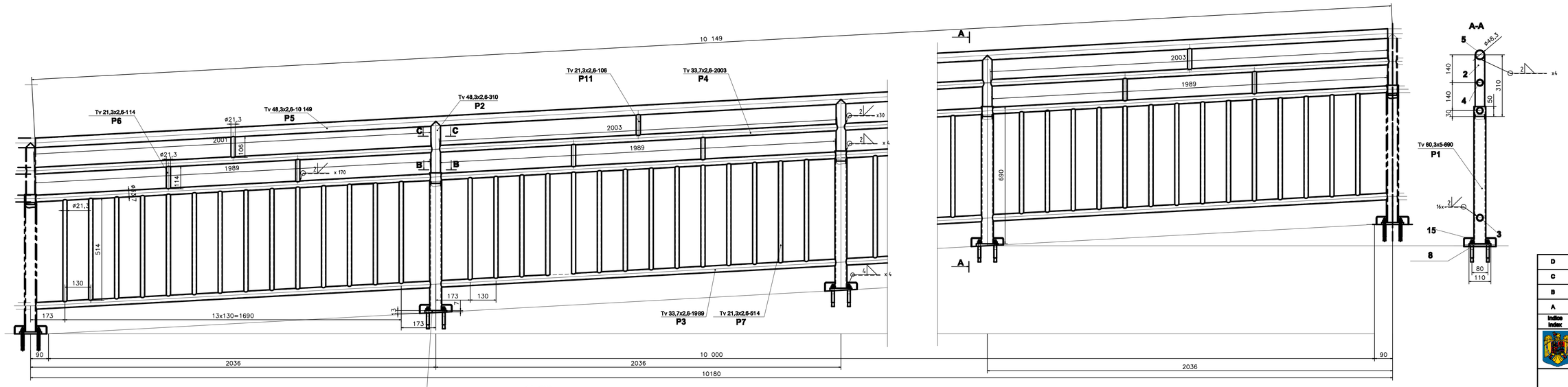

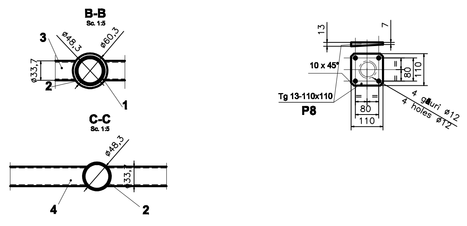

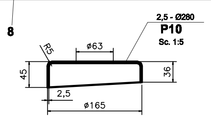

NOTĂ:

- Balustrada se execută din țeavă de inox tip AISI 316
- Înainte de a se suda poz. 1 de poz. 8 se va introduce capacul, poz. 10
- Toate sudurile se vor poliza si se vor lustrui
- Electrozii pentru îmbinarile barelor de inox vor fi de tipul E316L-16, AWS A5.4-92
- Electrozii pentru îmbinarea dintre stalpi poz.1 si placutele poz. 8 vor fi de tipul E 23 12 L R32, EN 1600-97
- Conditii tehnice generale de calitate conform STAS 7670-88
- Abaterl limita pentru îmbinari sudate conform SR EN ISO 13920:1998

NOTE:

- The railing is made out of stainless steel tipe AISI 316
- Before the welding of the point 1the to point 8 the top cap will be set in place, point 10
- 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 pos.1and plates pos. 8 joints be type E 23 12 L R32, EN 1600-97
- General technical quality according to STAS 7670-88
- Deviation limit for welded joints to SR EN ISO 13920:1998

EXTRAS DE MATERIALE / *MATERIALS SHEAT*

Poziția *Position*	Denumirea *Name*	Bucăți *Pieces*	Lung.(mm) *Lenght.(mm)*	Greutate/*Weight* kg/m	kg/buc(ps.)	Total/*Total*
1	Tv 60,3 x 5	4	690	6,82	4,706	18,82
2	Tv 48,3 x 2,6	4	310	2,93	0,908	3,63
3	Tv 33,7 x 2,6	10	1989	1,99	3,958	39,58
4	Tv 33,7 x 2,6	5	2003	1,99	3,986	19,93
5	Tv 48,3 x 2,6	1	10 149	2,93	29,736	29,74
6	Tv 21,3 x 2,6	10	114	1,22	0,139	1,39
7	Tv 21,3 x 2,6	70	514	1,22	0,627	43,89
8	Tg 10 - 110 x 110 - OL 37	4	-	-	3,140	12,56
9	Conexpand M10 180/AA.14010180	16	-	-	0,22	3,52
10	Capac inox 2,5 - Ø245/*Inox cover*	4	-	-	0,925	3,70
11	Tv 21,3 x 2,6	5	106	1,22	0,129	0,85
12						
	GREUTATE/*WEIGHT* (kg)					177,41
	SUDURĂ / *WELDING* (3□)					5,32
	TOTAL GREUTATE / *TOTAL WEIGHT* (kg)					182,73

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 FINANȚAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT

CLIENT / CLIENT

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

ITALFERR GRUPPO FERROVIE DELLO STATO
Joint Venture leader

Scott Wilson

OBERMEYER PLANEN + BERATEN GmbH

TECNIC Consulting Engineers

CONSULTANT / CONSULTANT

			Data Date	Semnătura Signature
Aprobat Approved	Șef proiect Project manager	R. Liuzza		
Aprobat Approved	Coordonator Secțiune 1 Section 1 Coordinator	C. Gambelli		
Verificat Checked	Verificator Verifier	Giuseppe Fioravanti		

SUBCONTRACTANT / SUBCONTRACTOR ARSTX

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	A.Stanciu - Dinulescu		
Întocmit Elaborated	Proiectant Designer	Gavril Dorin		

Reabilitarea liniei de cale ferata Brașov - Simeria, parte componentă a coridorului IV Pan European, pentru circulația trenurilor cu viteza maximă de 160 km/h,
Tronsonul : Brașov - Sighișoara
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 - Sighisoara

Proiect/Project 2004/RO/16/P/PA/003

Faza / Phase: D.E. / E.D.

Denumire desen / Drawing Title :

BALUSTRADĂ 2 PERON STAȚIA BOD
PLATFORM HANDRAIL 2 BOD STATION

Codificare / Codification System

Scara / Scale	LGT/LGT	Nr. / No
1 : 10 (1:5)		01 / 01

E A 5 1 | 0 1 | E | 0 5 | B K | C C | 0 0 | 4 | 2 | 0 1 1 | 0

1,75A2(1039x420)=0,44m²