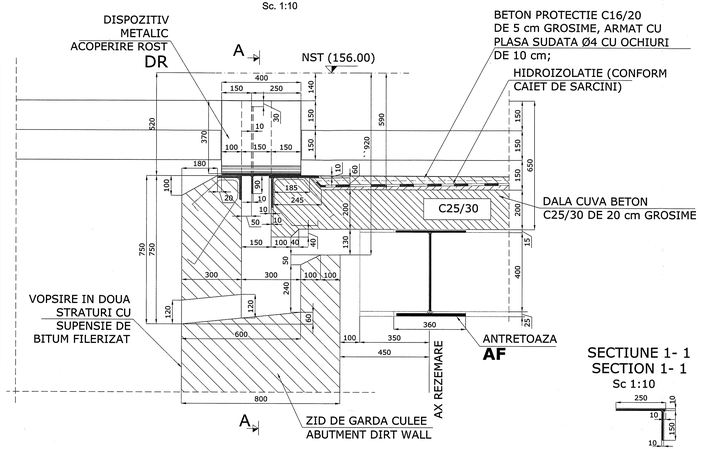
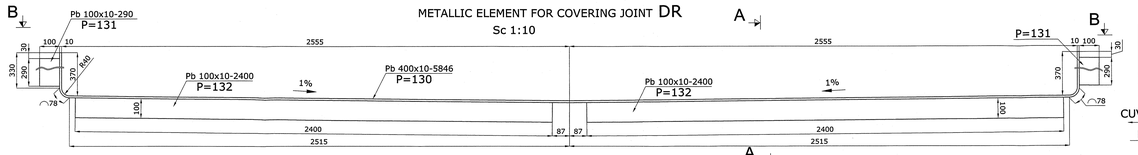
DETALIU ROST CULEE
DETAILS ABUTMENT JOINT

Sc. 1:10



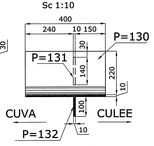
DISPOZITIV METALIC ACOPERIRE ROST DR
METALLIC ELEMENT FOR COVERING JOINT DR

Sc 1:10



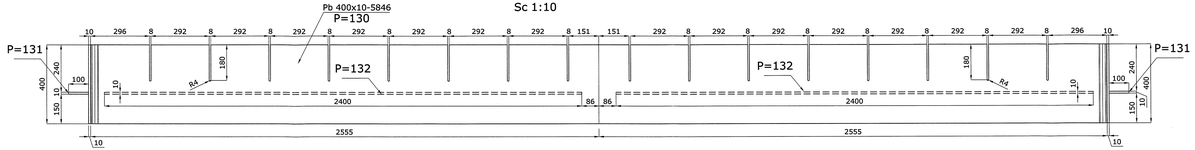
SECTIUNE A- A

Sc 1:10



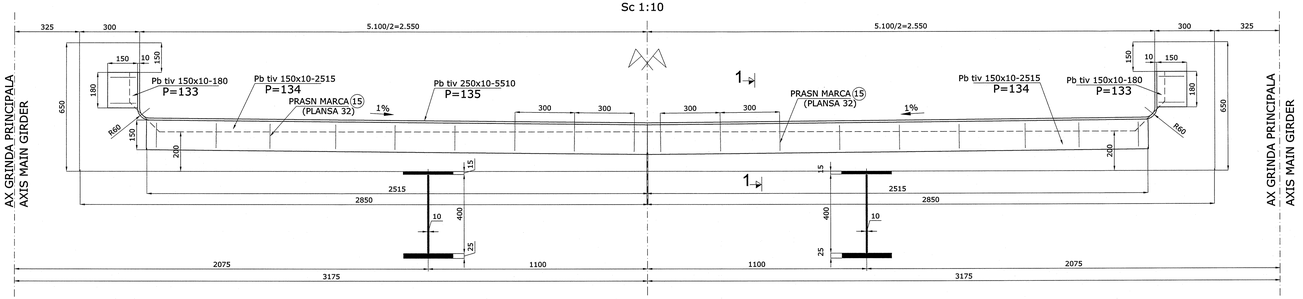
VEDERE PLANA B - B
PLANE VIEW B - B

Sc 1:10



VEDERE PROTECTIE METALICA CAP CUVA
VIEW METALLICAL PROTECTION FOR SLAB END

Sc 1:10



EVALUAREA MATERIALULUI METALIC PENTRU ACOPERIRE ROSTURI (UN ROST CULEE)
EVALUATION OF METALLIC MATERIALS FOR COVERING JOINTS ELEMENTS (1 ABUTMENTJOINT)

POZ	DENUMIRE PIESA	BUC	SECTIUNE	L[m]	Kg/m	Kg/buc	MASA S235J2G3
130	PLATBANDA DR	1	400x10	5.846	31.4	183.6	184
131	PLATBANDA DR	2	100x10	0.290	7.9	2.3	5
132	PLATBANDA DR	2	100x10	2.400	7.9	18.8	38
133	PLATBANDA TIV	2	150x10	0.180	11.8	9.4	19
134	PLATBANDA TIV	2	150x10	2.575	11.8	30.4	61
135	PLATBANDA TIV	1	250x10	5.510	19.6	108.0	108
136	CORNIERA ZID DE GARDA	1	L120x120x10	5.900	18.2	107.4	107
						TOTAL [Kg]	520

NOTA:

1. POZITIA PRASNURILOR MARCA 15 SE VA CORELA CU POZITIA DORNURILOR ANTRETOAZELOR FINALE AF SI A ARMATURILOR DALEI.

2. SUDURILE PIESELOR METALICE SUNT DE COLT PE AMBELE PARTI, CU GROSIMEA a=4 mm.

3. SUPRAFETELE IN CONTACT DINTRE PIESELE DISPOZITIVULUI **DR** SI PLATBANDELE DE TIV SI S CORNIERELE CULEILOR SE VOR UNGE CU VASILINA INAINTE DE MONTAREA IN POZITIE .

4. SUPRAFETELE PERETILOR CUVEI SE VOR PRELUCRA LA FORMA IMPUSA DE DISPOZITIVUL DR. ASEZAREA LA POZITIE A ACESTOR PIESE SE VA FACE PE UN PAT DE MORTAR DE CIMENT.

5. ELEMENTELE CU PRASNURI SE VOR MONTA ODATA INAINTE DE TURNAREA BETONULUI CUVEI.

NOTE:

1. THE BARS 15 POSITION WILL BE CORELATED WITH MANDRELS (FROM END FLOOR BEAMS) POSITIONS AND WITH SLAB BAR POSITIONS

2. THE METALLIC PIECES ARE CORNER WELDED ON BOTH SIDES WITH THICKNESS a=4 mm.

B			
A			
	Data / Date	Modificare / Modification	

BENEFICIAR/ BENEFICIARY : ROMANIAN RAILWAY NATIONAL COMPANY

AUTORITATEA CONTRACTANTA / CONTRACTING AUTHORITY: Ministerul Economiei si Finantelor Oficiul de Plati si Contractare Prere / Ministry of Economy and Finances Prere Payments &Contracting Office

AUTORITATEA DE IMPLEMENTARE/ IMPLEMENTING AUTHORITY: Ministerul Transporturilor / Ministry of Transports

UNIUNEA EUROPEANA/ Project financed by EUROPEAN UNION

POS Transport 2007- 2013

Contract / Contract: 1/2/2007

Faza / Phase: PTh+DE / TP+DD

PORTOFOLIU DE PROIECTE PHARE CES 2005 / PHARE CES 2005 PROJECTS' PORTFOLIO LOT 1

Asistenta tehnica pentru pregatirea unor lucrari de reabilitare pentru tuneluri si podul de cale ferata / Technical assistance for preparation of tunnels and railway bridge rehabilitation works required by the Romanian Railway Network

Intocmit / Designed	Ing. Cristian Dima	Scara / Scale : 1:10	
Verificat / Checked	Ing. Ioan Dachin	Data / Date : 05.2009	
Sef echipa / Team leader	Ing. Stelian Vara-Orza		

Denumirea desenului / Drawing Title : Subunitate RCP/Railway district Bucuresti; Linia cf Railway line 300 Bucuresti - Ploiesti; Prod / Bridge km 67+900: DETALII ROST CULEE / DETAILS ABUTMENT EXPANSION JOINT

Cod desen / Nr. / No. / Drawing Code: PD 21

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