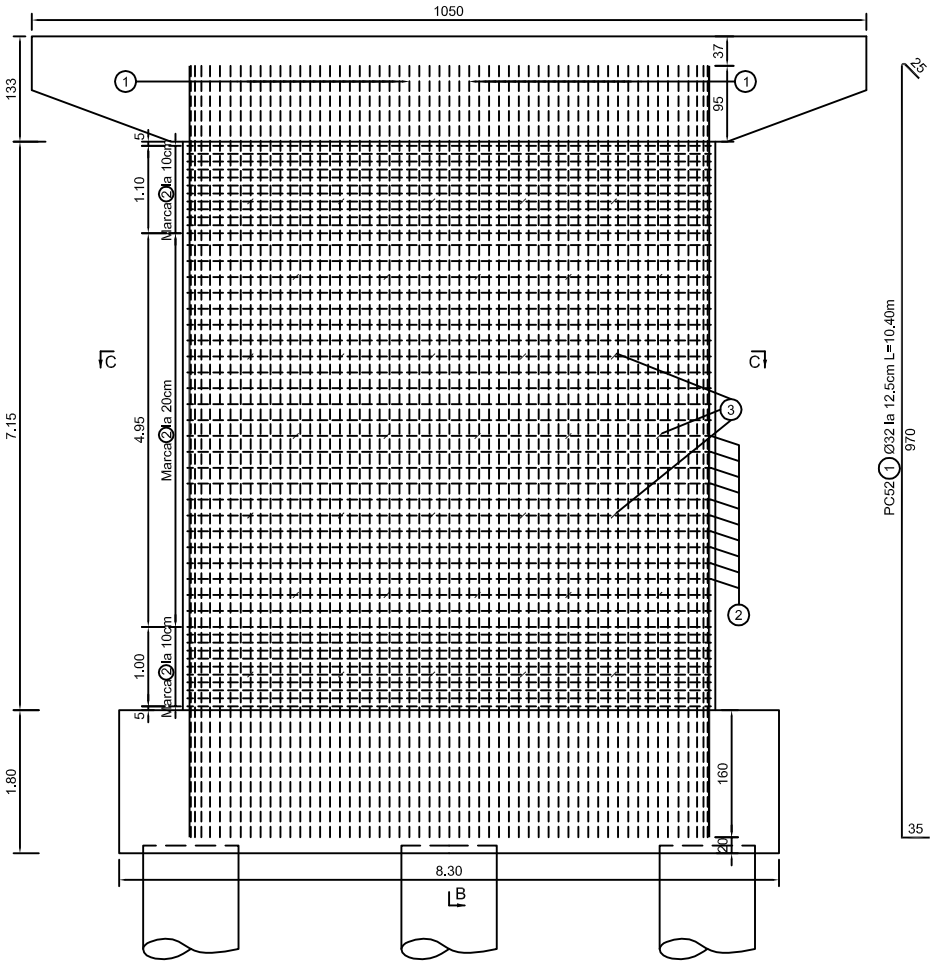
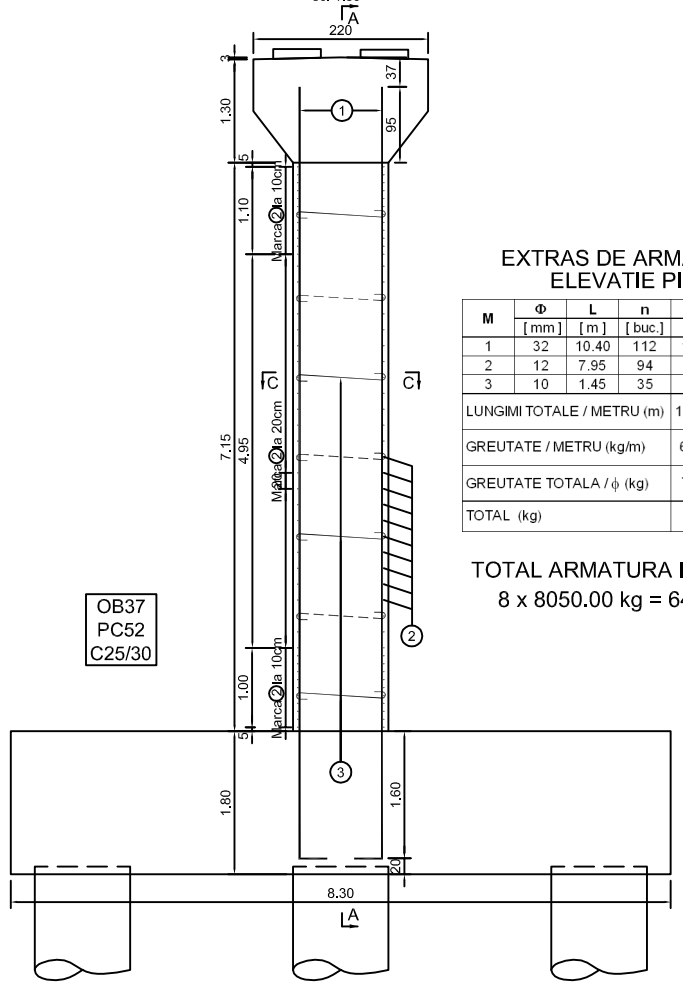
SECTIUNE A - A

sc. 1:50



SECTIUNE B - B

sc. 1:50

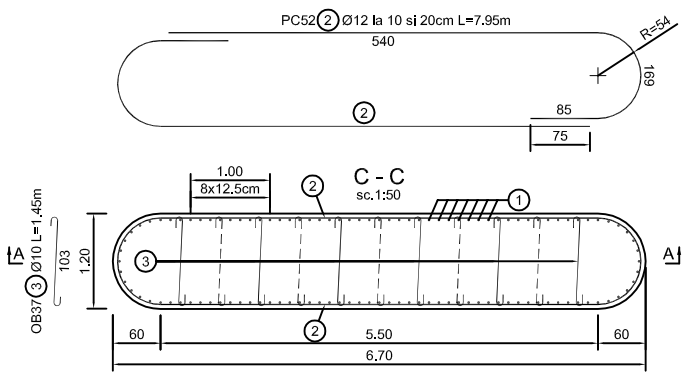


OB37
PC52
C25/30

EXTRAS DE ARMATURA ELEVATIE PILA

M	Φ	L	n	PC52		OB37
	[mm]	[m]	[buc.]	Φ32	Φ12	Φ10
1	32	10.40	112	1165		
2	12	7.95	94		747.3	
3	10	1.45	35			50.75
LUNGIMI TOTALE / METRU (m)				1164.8	747.3	50.8
GREUTATE / METRU (kg/m)				6.313	0.888	0.617
GREUTATE TOTALA / ϕ (kg)				7354	664	32
TOTAL (kg)				8050		

TOTAL ARMATURA IN ELEVATII:
8 x 8050.00 kg = 64400.00kg



NOTA

1. LUNGIMILE PARTIALE ALE ARMATURILOR SUNT MASURATE IN CENTIMETRI, IN AXUL BAREI.
2. BARELE CU DIAMETRUL < 25 mm POT FI INNADITE PRIN SUPRAPUNERE PE 45d.
3. IN ACEEASI SECTIUNE POT FI INNADITE MAXIM 50% DIN BARE; RESTUL DE 50% VOR FI INNADITE IN ALTA SECTIUNE, DECALATA FATA DE PRIMA CU MIN. 45d.
4. ACOPERIRE MINIMA BETON : 5cm
5. CLASA BETONULUI IN ELEVATIE PILE: C25/30
6. ARMATURI: OB37, PC52

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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 EURO
EUROPEAN UNION FINANCED PR

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	Semnătură Signature
Aprobat Approved	Şef proiect Project manager	R. Liuzza		
Aprobat Approved	Coordonator Secţiune 1 Section 1 Coordinator	C. Gambelli		
Verificat Checked	Expert Cheie Checking Expert	V.Kalliidromlitis		

SUBCONTRACTANT / SUBCONTRACTOR

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	A. Dinulescu Stanciu	11.2011	
Intocmit Elaborated	Proiectant Designer	Ionela Ungureanu	11.2011	

Reabilitarea liniei de cale ferata Braşov - Simeria, parte component ă a coridorului IV Pan European, pentru circula ţia trenurilor cu viteza maxim ă 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:
P.Th. / T.D.

Denumire desen / Drawing Title :

INTERVAL APATA - RACOS
PASAJ SUPERIOR / OVER PASS - KM 208+405.181
PLAN ARMARE ELEVATIE PILA / PILE ELEVATION REINFORCEMENT PLAN

Codificare / Codification System	Scara / Scale	LOT / LOT	Nr. / No
EA51 01 E 10 BC PA 00 2 1 020 0	1:50		01 / 01