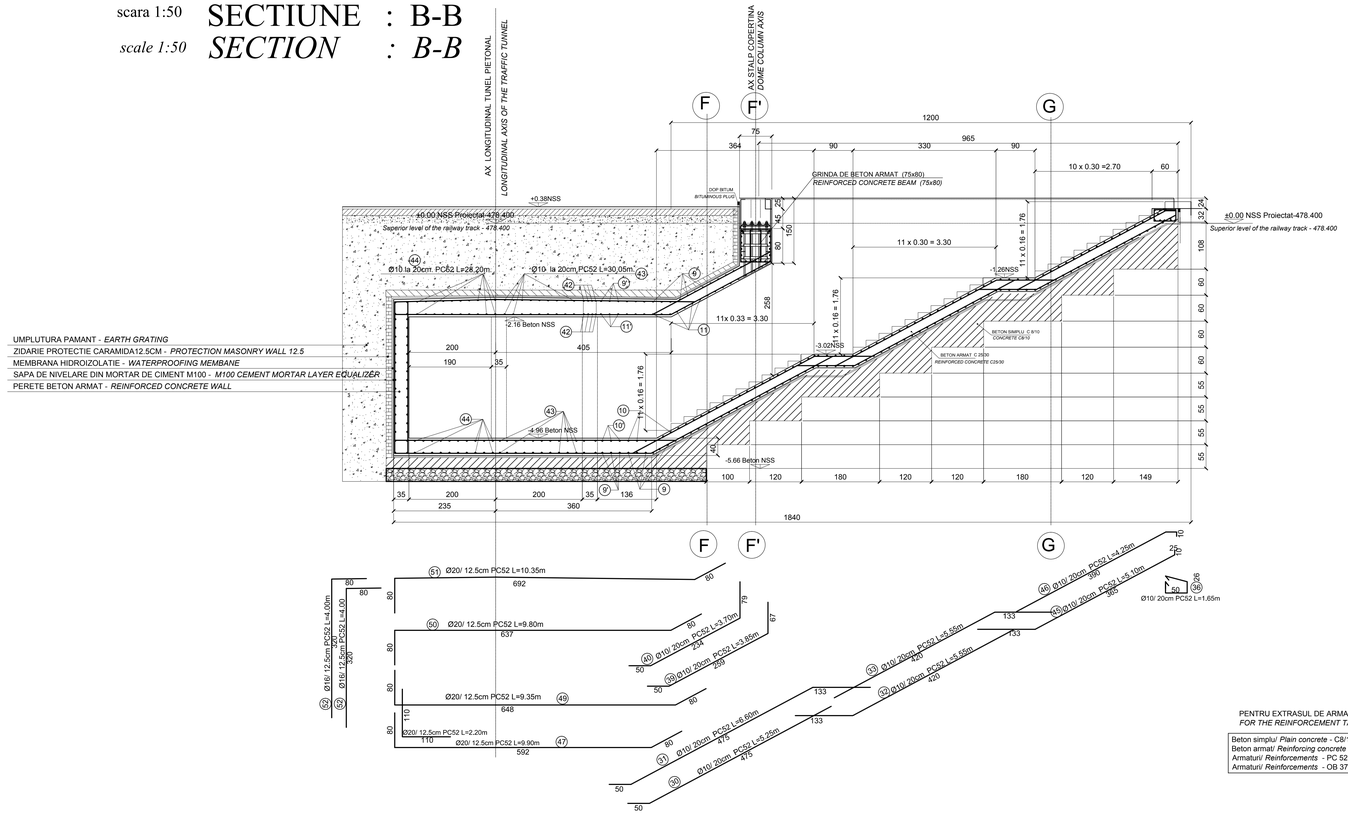
scara 1:50 **SECTIUNE : B-B**

scale 1:50 ***SECTION : B-B***



PENTRU EXTRASUL DE ARMATURA VEZI PLAN TUNEL
FOR THE REINFORCEMENT TABLE SEE THE TUNNEL PLAN

Beton simplu/ *Plain concrete* - C8/10 -P4 -T3 - IIA - I32.5 (R)
Beton armat/ *Reinforcing concrete* - C25/30-P4 -T3 - IIA - I42.5 (R)
Armaturi/ *Reinforcements* - PC 52
Armaturi/ *Reinforcements* - OB 37

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.

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	12.2011	
Aprobat Approved	Coordonator Secţiune 1 Section 1 Coordinator	C. Gambelli	12.2011	
Verificat Checked	Verificator Verifier	Giuseppe Fioravanti	12.2011	

SUBCONTRACTANT / SUBCONTRACTOR ARCXX

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	A.Stanciu - Dinulescu	12.2011	
Întocmit Elaborated	Proiectant Designer	Catalin Alexandrescu	12.2011	

Reabilitarea liniei de cale ferata Braşov - Simeria, parte componentă a coridorului IV Pan European, pentru circulaţia trenurilor cu viteza maximă 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 :

STATIA APATA TUNEL PIETONAL DETALII ARMARE SECTIUNE TRANSVERSALA B-B - APATA STATION PEDESTRIAN TUNNEL REINFORCEMENT DETAILS CROSS SECTION B-B

Codificare / Codification System	Scara / Scale 1:50	LOT / LOT	Nr. / No 01 / 01
E A 5 1 0 1 E 0 9 W B C C 0 0 4 4 0 1 0 0			

3½A3(1039×420)=0,44m²