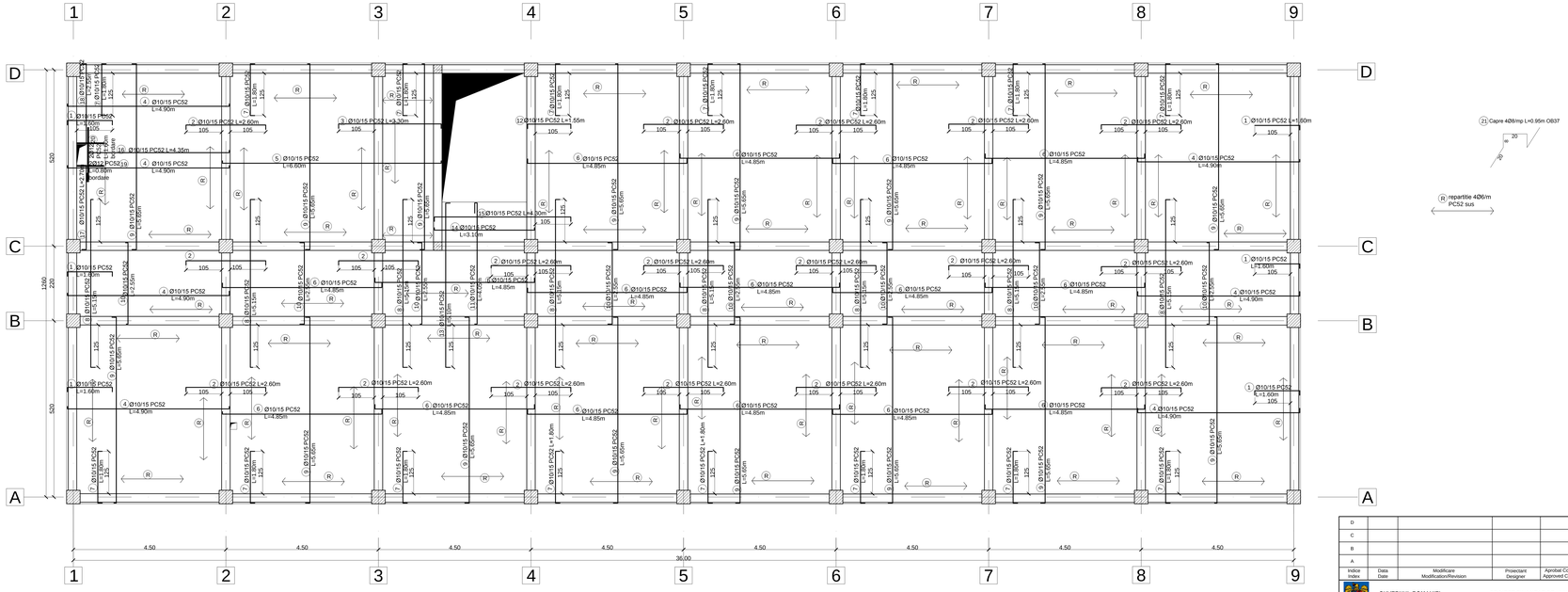

NOTA :

Acest plan se va citi impreuna cu plan cofraj placa peste parter.

NOTE :

This plan will be read with the one "Racos Railway station building formwork plan of slab over groundfloor" .

NOTA :

Ciocurile armaturilor inferioare sunt de 7cm iar cel al armaturilor superioare sunt de 13cm.

NOTE :

The nozzle for the inferior reinforcement bars will be 7cm and for the superior bars 13cm.

MATERIALE / MATERIALS :
BETON ARMAT / REINFORCED CONCRETE : C20/25 - P4 - T3 - IIA - SR32.5;
OTEL BETON/ REINFORCEMENT :PC52;

EXTRAS DE ARMARE					PC52			
MARCA	ϕ	Nr.buc	Lungime	6	8	10	12	14	16
1	10	168	1.60			268.8			
2	10	501	2.60			1302.6			
3	10	34	3.30			112.2			
4	10	157	4.90			769.3			
5	10	34	6.60			224.4			
6	10	414	4.85			2007.9			
7	10	440	1.80			792.0			
8	10	232	5.15			1194.8			
9	10	440	5.65			2486.0			
10	10	244	2.55			622.2			
11	10	17	4.05			68.9			
12	10	34	1.55			52.7			
13	10	17	5.10			86.7			
14	10	9	3.10			27.9			
15	10	9	4.30			38.7			
16	10	5	4.35			21.8			
17	10	3	2.70			8.1			
18	10	3	2.55			7.7			
19	12	4	0.80				3.2		
20	12	2	1.60				3.2		
21	8	1750	0.95		1662.5				
R	6	1	1950.00	1950.0					
total lungimi				1950.0	1662.5	10092.6	6.4	0.0	0.0
kg / ml				0.222	0.394	0.616	0.887	1.208	1.577
kg / ϕ				433	655	6217	6	0	0
TOTAL						**7311**			

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

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	A.Stanciu - Dinulescu	12.2011	
Întocmit Elaborated	Proiectant Designer	Georgiana Georgescu	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: D.E. /E.D.

Denumire desen / Drawing Title :
CLADIREA STATIEI RACOS PLAN ARMARE PLACA PESTE PARTER
RACOS RAILWAY STATION BUILDING REINFORCEMENT OF SLAB OVER GROUNDFLOOR

Codificare / Codification System	Scara / Scale 1 : 50	LOT / LOT	Nr. / No 01 / 01
E A 5 1 0 1 E 1 1 P B C C 0 0 5 1 0 1 6 1			