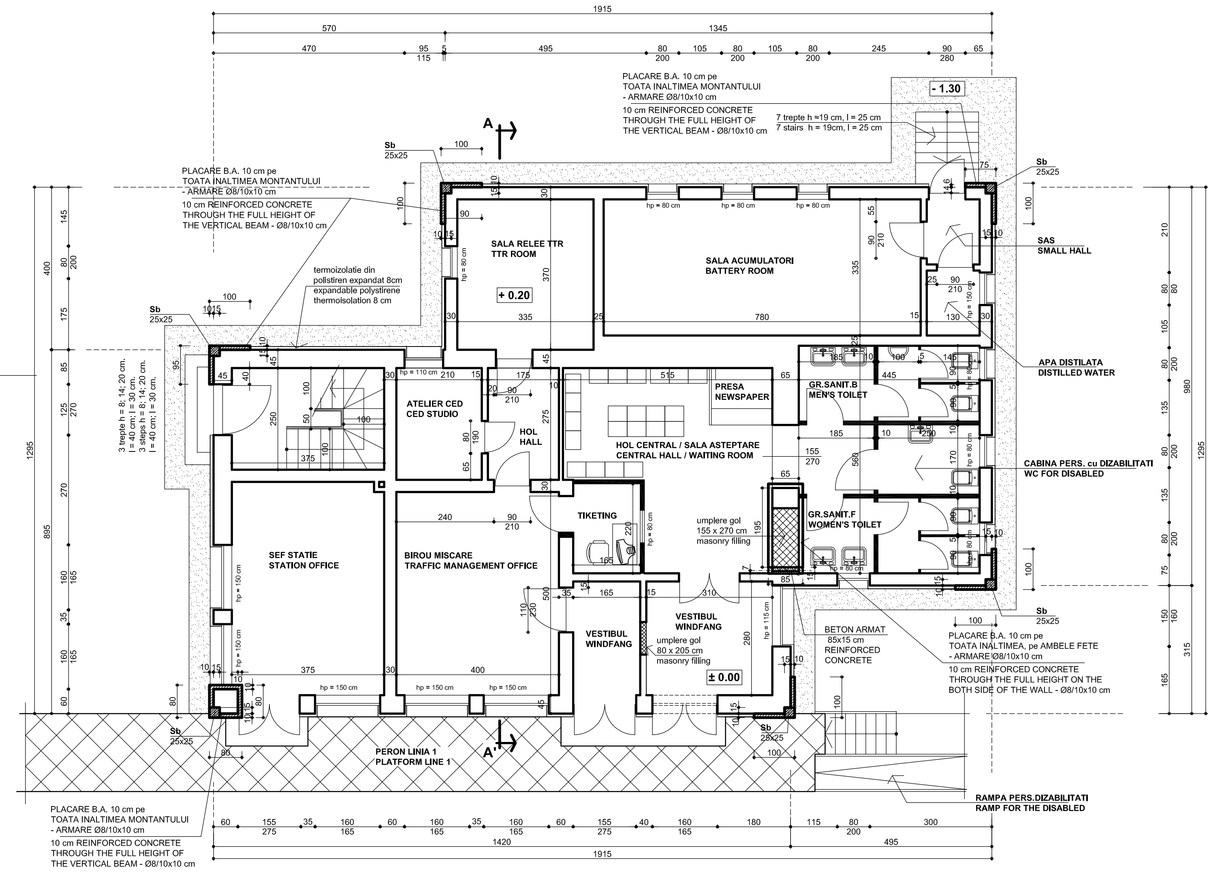


PLAN CONSOLIDARE PARTER sc. 1 : 100
GROUNDFLOOR PLAN CONSOLIDATION

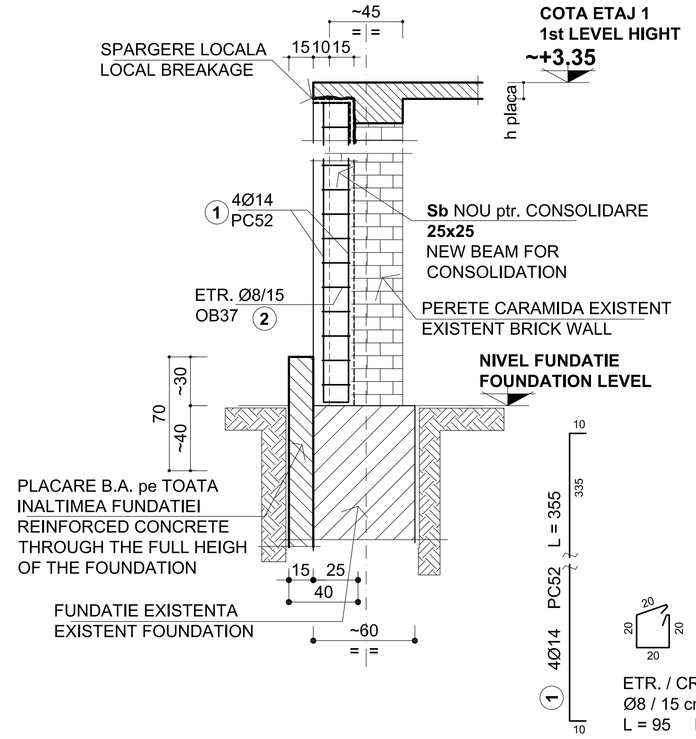
PLASE DUBLE LEGATE sau SUDATE
Ø8/10x10 cm PC52 ..... **860 kg, S = 67 m²**
DOUBLE STEEL WIRE FRAME ARMORED or WELDED

TABLOU ARMARE
TABLE of QUANTITY of REINFORCEMENTS

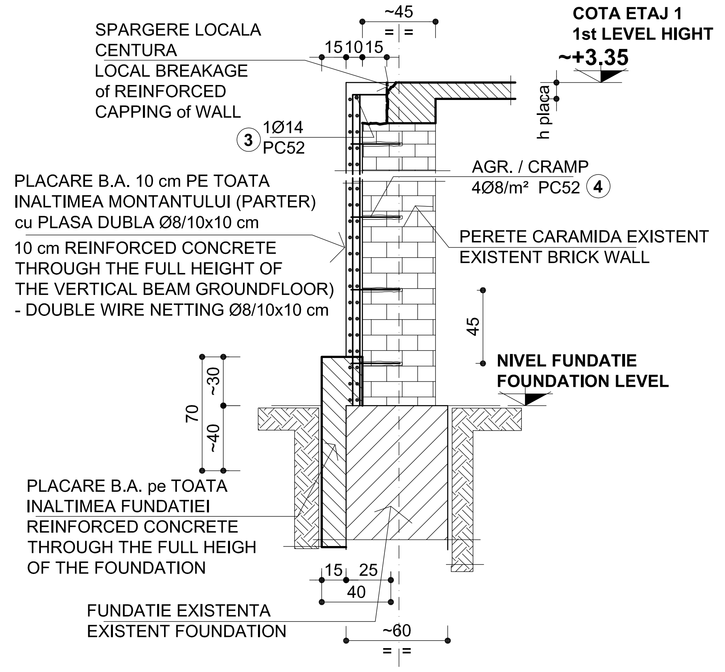
ELEM.	MARCA	DIAM.	NR. BUC.	LUNG. BARA -m.-	LUNGIMI / DIAMETRE PC52 ø 8	ø 10	ø 14
CONSOLIDARE PARTER	1	14	24	3.55			85.2
	2	8	150	0.95	142.5		
	3	14	1	20.00			20.0
	4	8	284	0.60	170.4		
LUNGIME / DIAMETRE					312.9	0.0	105.2
LUNGIME / m. / DIAMETRE					0.395	0.617	1.208
GREUTATE / DIAMETRE					123.6	0.0	127.1
TOTAL kg. :					**124.0**	**0.0**	**128.0**
TOTAL GENERAL (PC52) kg. :					**252.0**		

DETALIU ARMARE PARTER - 5 COLTURI DE CLADIRE + STALP B.A.
REINFORCEMENT DETAIL OF THE GROUND FLOOR - 5 CORNERS OF THE BUILDING + REINFORCED CONCRETE BEAM
sc. 1 : 25

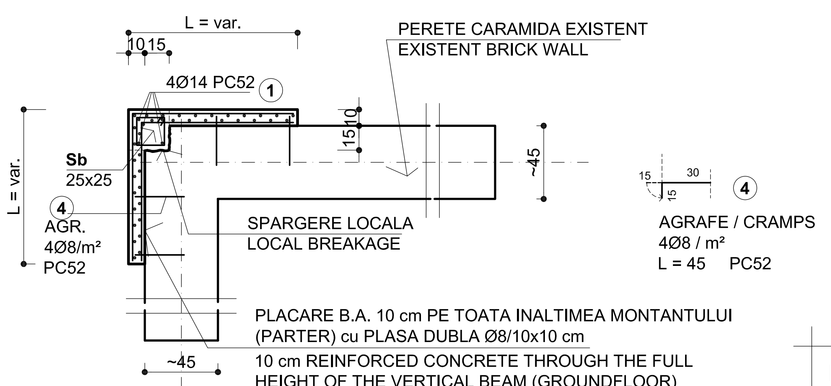
DETALIU CONSOLIDARE SAMBURE
DETAIL OF BEAM CONSOLIDATION



DETALIU CONSOLIDARE PLACARE 10 cm
CONSOLIDATION DETAIL OF 10 cm REINFORCED CONCRETE



DETALIU-TIP CONSOLIDARE
CONSOLIDATION MAIN DETAIL sc. 1 : 25



BETON ARMAT/ REINFORCED CONCRETE : **C16/20**
OTEL BETON / REINFORCEMENT : **PC52**

LEGENDA / LEGEND
- ZIDARIE EXISTENTA / EXISTING MASONRY
- UMPLERI GOLURI / MASONRY FILLING
- ZIDURI NOI RIGIPS 10 cm GROS. / NEW RIGIPS WALLS 10 cm WIDTH

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 EURO
EUROPEAN UNION FINANCED PR

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

CLIENT / CLIENT

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 Cheking	Giuseppe Fioravanti	12.2011	

SUBCONTRACTANT / SUBCONTRACTOR AREX

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	A.Stanciu - Dinulescu	12.2011	
Intocmit Elaborated	Proiectant Designer	Anca Rus	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 :

STATIA C.F. STUPINI / RAILWAY STATION STUPINI
CLADIRE DE CALATORI / BUILDING
- DETALII CONSOLIDARE PARTER /
DETAILS OF GROUNDFLOOR CONSOLIDATION -

Codificare / Codification System	Scara / Scale 1:25 1:100	LOT / LOT	Nr. / No 01 / 01
E A 5 1 0 1 E 0 3 B C C C 0 0 1 1 0 2 9 0			

th.1 G. SAVULESCU

1 1/2 A2 420x891 = 0.38 m²