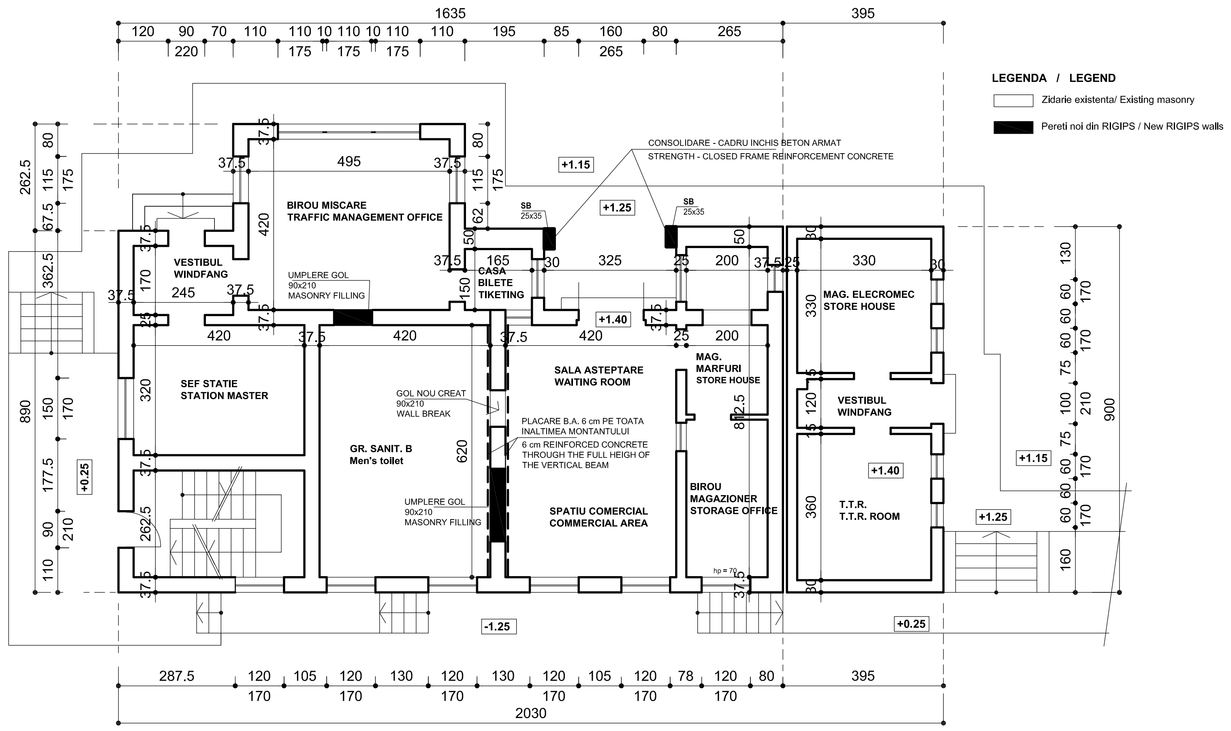
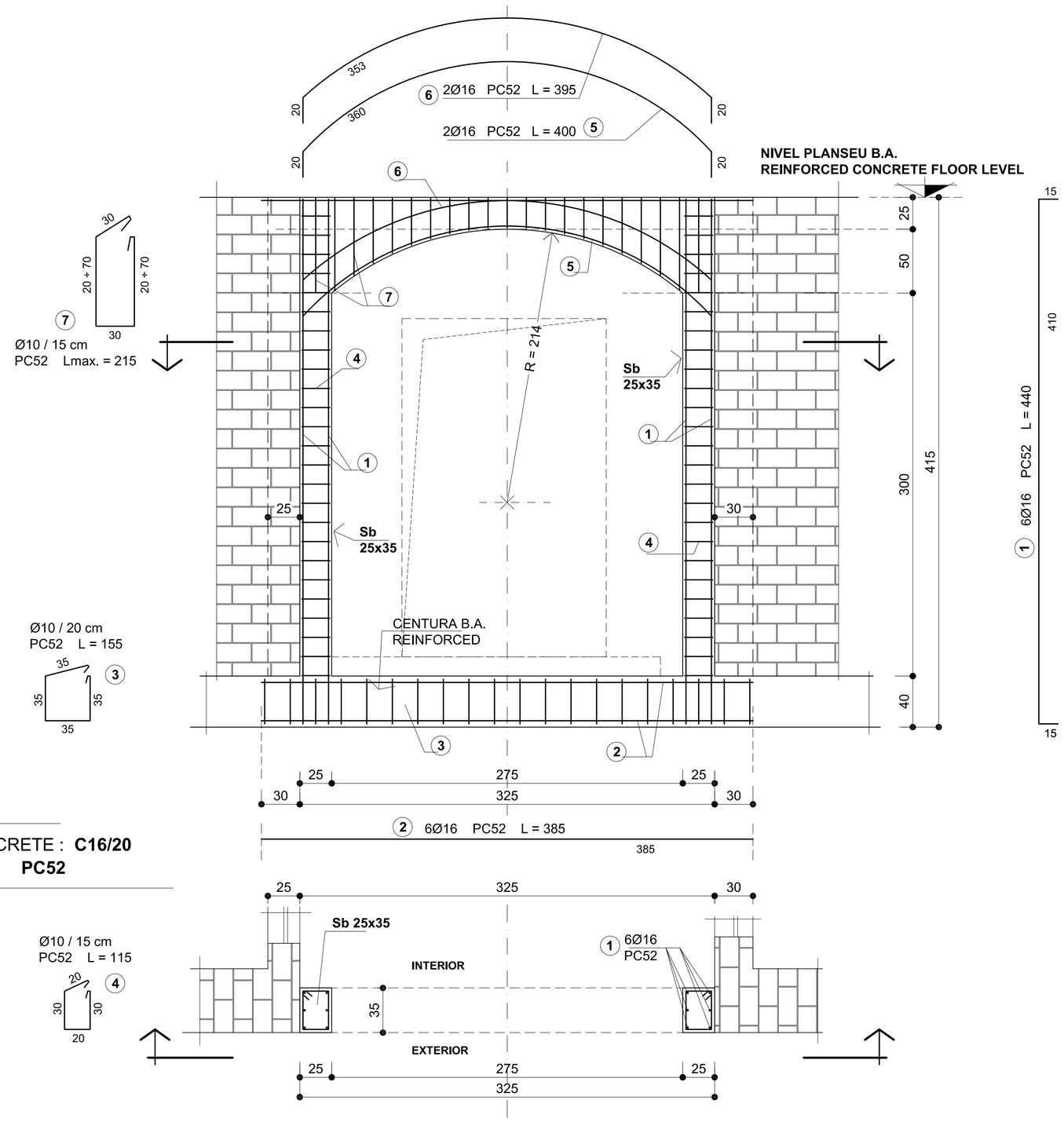


PLAN PARTER - CONSOLIDARE - STRENGTH GROUND FLOOR PLAN

sc. 1 : 100

CONSOLIDARE PERETE EXTERIOR - ARCADA
ENTRECHMENT THE EXTERIOR BRICK WALL - REAR-ARCH

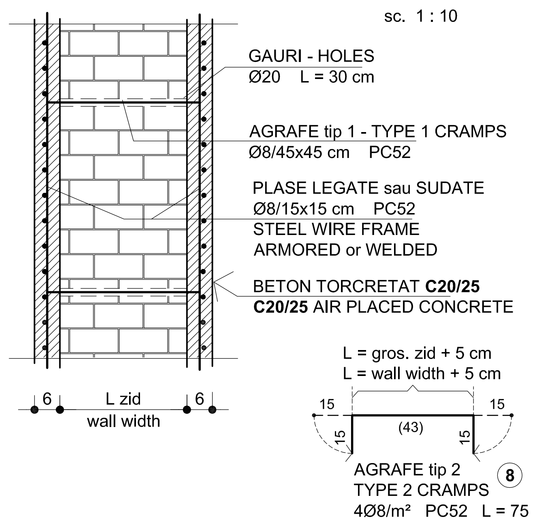
sc. 1 : 25



DETALIUL / DETAIL 2

CAMASUIALA cu BETON TORCRETAT
pe AMBELE FETE ale PERETELUI (L ≈ 6.20 m)
COATING WITH AIR PLACED CONCRETE
ON BOTH THE FACE TO WALL (L ≈ 6.20 m)

sc. 1 : 10



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

TABLOU ARMARE
TABLE of QUANTITY of REINFORCEMENTS

ELEM.	MARCA	DIAM.	NR. BUC.	LUNG. BARA -m.-	LUNGIMI / DIAMETRE PC52 ø 8	ø 10	ø 16
CONSOLIDARE PARTER	1	16	12	4.40			52.8
	2	16	6	3.85			23.1
	3	10	20	1.55		31.0	
	4	10	29	1.15		33.4	
	5	16	2	4.00	8.0		8.0
	6	16	2	3.95			7.9
	7	10	23	2.15		49.5	
	8	8	90	0.75	67.5		
LUNGIME / DIAMETRE					75.5	113.8	91.8
LUNGIME / m. / DIAMETRE					0.395	0.617	1.578
GREUTATE / DIAMETRE					29.8	70.2	144.9
TOTAL kg. :					**30.0**	**71.0**	**145.0**
TOTAL GENERAL (PC52) kg. :					**246.0**		

PLASE LEGATE sau SUDATE
Ø8/15x15 cm PC52 ..... **280 kg, S = 43.5 m²**
STEEL WIRE FRAME ARMORED or WELDED

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

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 Expert Expert Checkingp	Giuseppe Fioravanti	12.2011	

SUBCONTRACTANT / SUBCONTRACTOR ARETX

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	A.Stanciu - Dinulescu	12.2011	
Întocmit 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. ALBESTI TARNAVA/ RAILWAY STATION ALBESTI-TARNAVA
CLADIRE DE CALATORI / MAIN BUILDING
DETALII CONSOLIDARE PARTER / DETAILS FOR STRENGTH GROUND FLOOR

Codificare / Codification System	Scara / Scale 1:100 1:25 1:10	LOT / LOT	Nr. / No 01 / 01
E A 5 1 0 1 E 1 9 B C C C 0 0 9 1 0 2 6 0			

th.1 G. SAVULESCU

A2 420x594 = 0.25 mp