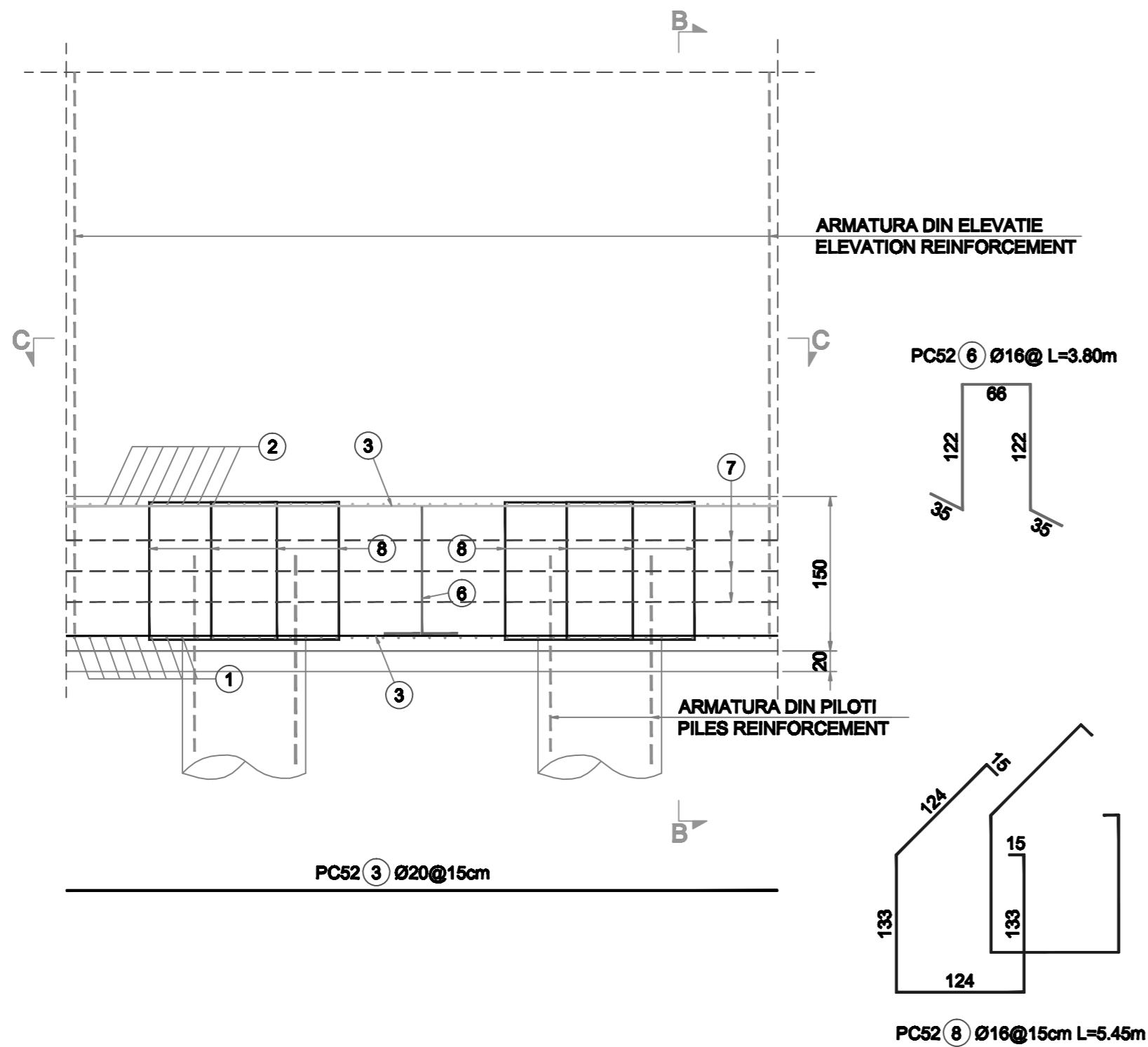


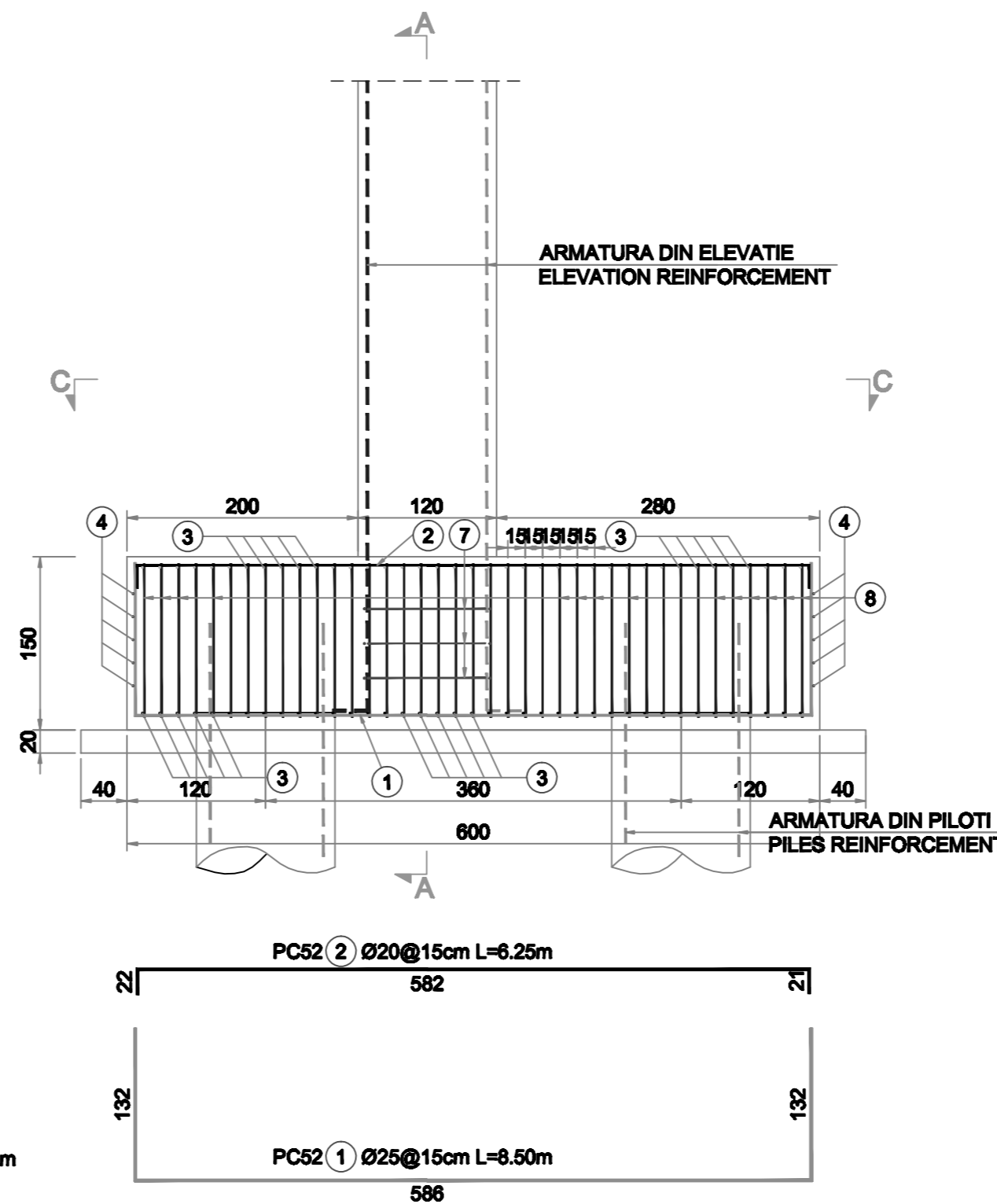
VEDERE A - A VIEW A - A

Sc 1:50



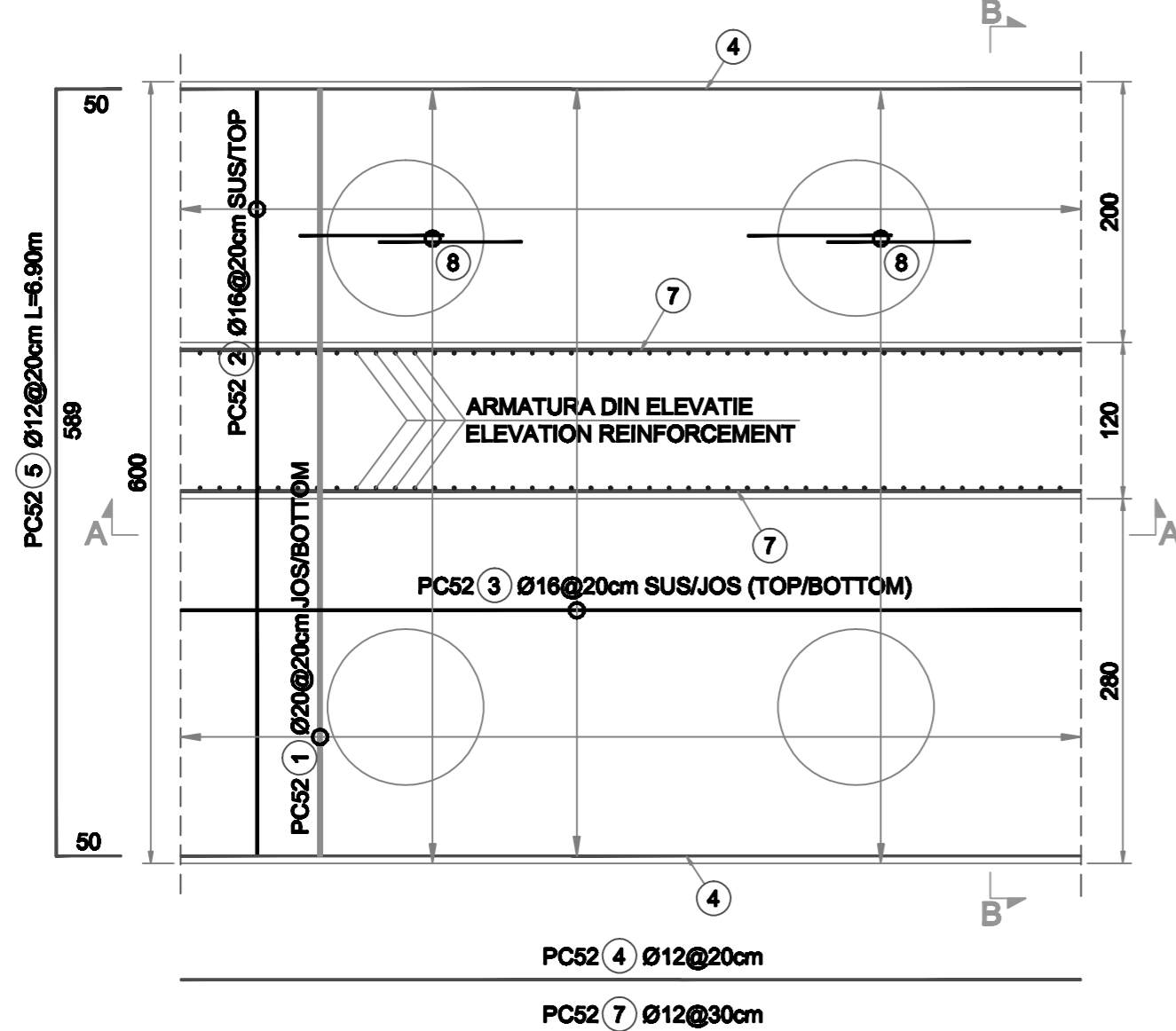
SECTIUNE B - B SECTION B - B

Sc 1:50



SECTIUNE C - C SECTION C - C

Sc 1:50



MASURATOAREA ARMATURII
REINFORCEMENT QUANTITY

MARCA BAR MARK	DIAMETRUL BAREI BAR DIAMETRE	NR. DE ELEMENTE NO. OF ELEMENTS	NR. DE BARE NO. OF BARS		LUNGIMEA BAREI BARS LENGTH	OTEL LUNGIMI / DIAMETRE STEEL LENGTH / DIAMETRE				
			1 ^o ELEMENT 1 ^o ELEMENTS	2 ^o ELEMENT 2 ^o ELEMENTS		φ25	φ20	φ16	φ12	
1	25	2	548	1096	8.50	9316.0				
2	20	2	548	1096	6.25		6850.0			
3	20	2	78	156	91.30		14242.8			
4	12	4	10	40	91.30				3652.0	
5	12	4	10	40	6.90				276.0	
6	16	2	50	100	3.80			380.0		
7	12	2	6	12	91.30				1095.6	
8	16	52	78	4056	5.45			22105.2		
LUNGIMI TOTALE / METRU (m) TOTAL LENGTH / METRE (m)						9316.0	21092.8	22485.2	5023.6	
GREUTATE / METRU (kg/m) WEIGHT / METRE (kg/m)						3.850	2.466	1.578	0.888	
GREUTATE TOTALA / φ (kg) TOTAL WEIGHT / φ (kg)						35867	52015	35482	4461	
TOTAL (kg)						127825				

D					
C					
B					
A					
Indice Index	Data Date	Modificare Modification/Revision	Proiectant Designer	Aprobat Consultant Approved Consultant	Aprobat CFR Approved CFR



GUVERNUL ROMANIEI
ROMANIAN GOVERNMENT

PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT



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

CLIENT / CLIENT



CONSULTANT / CONSULTANT

Aprobat Approved	Responsabil Project manager	R. Liuzza	Data Date	Semnătură Signature
Aprobat Approved	Coordonator Secțiune 1 Section 1 Coordinator	C. Gambelli	03.2012	
Verificat Checked	Expert Cheie Checking Expert	V. Kallidromitis	03.2012	

SUBCONTRACTANT / SUBCONTRACTOR

Aprobat Approved	Responsabil Subcontractant Subcontractant Responsible	A. Dinulescu Stanciu	Data Date	Semnătură Signature
Intocmit Elaborated	Proiectant Designer	Ionela Ungureanu	03.2012	

Reabilitarea liniei de cale ferată Brașov - Simeria, parte componentă a a coridorului IV Pan European, pentru circulația trenurilor cu viteză maximă de 160 km/h, Tronșonul : Brașov - Sighișoara
Rehabilitation of the railway line Brașov - Simeria, component Part of the IV Pan-European Corridor, for the trains circulation with maximum speed of 160 km/h, Section : Brașov - Sighișoara

Proiect/Project
2004/RO/16/PA/003

Faza / Phase:
P.Th. / T.D.

Denumire desen / Drawing Title :
INTERVAL / SECTION APATA - RACOS
PASAJ SUPERIOR / OVER PASS - KM 208+405.181
ARMARE RADIER ZID DE SPRIJIN / REINFORCEMENT SLAB SUPPORT WALL

Codificare / Codification System	Scara / Scale 1:10	LOT / LOT	Nr. / No 01 / 01
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EA51 01 E 10 BC PA 00 2 1 025 0