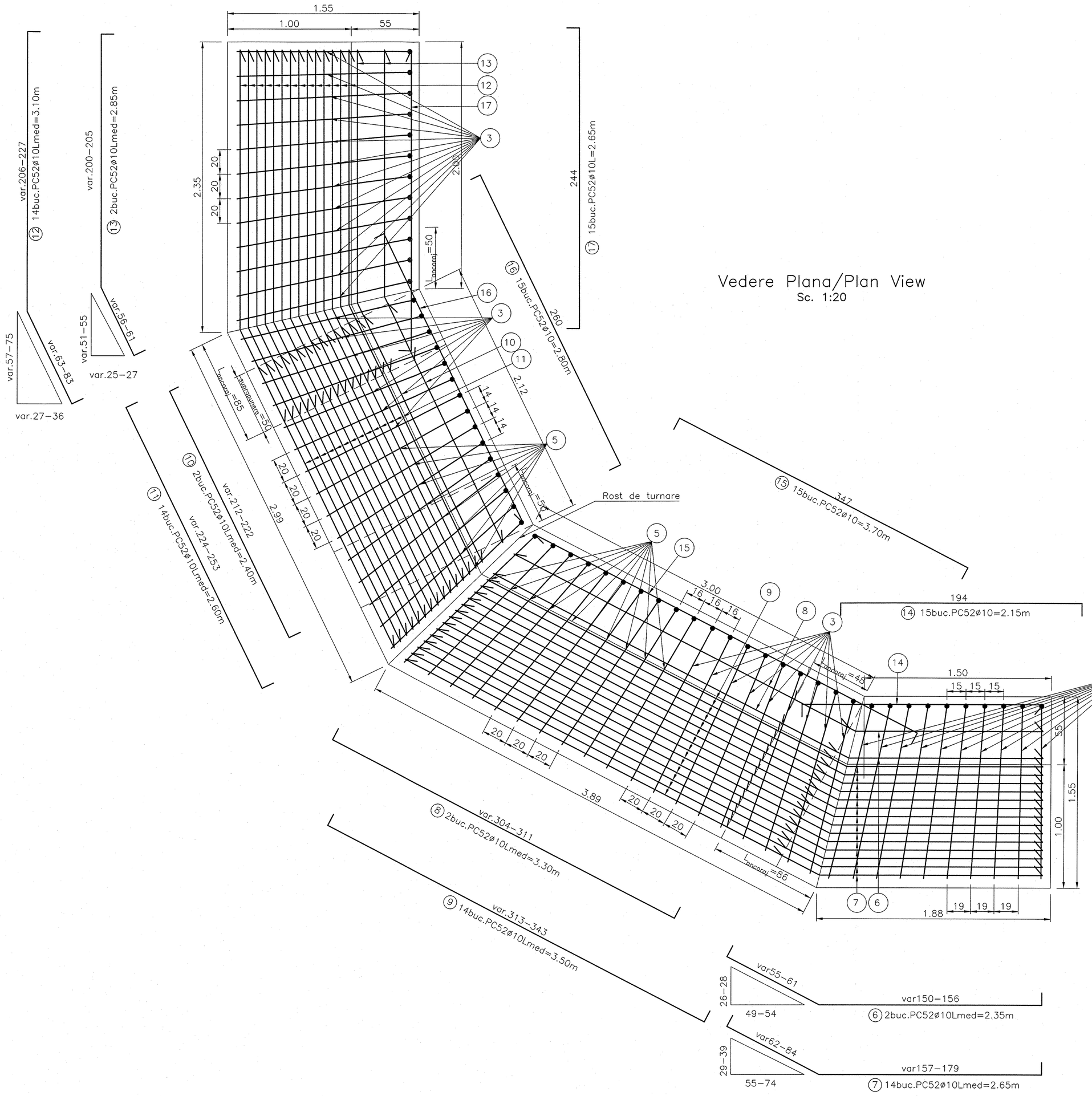
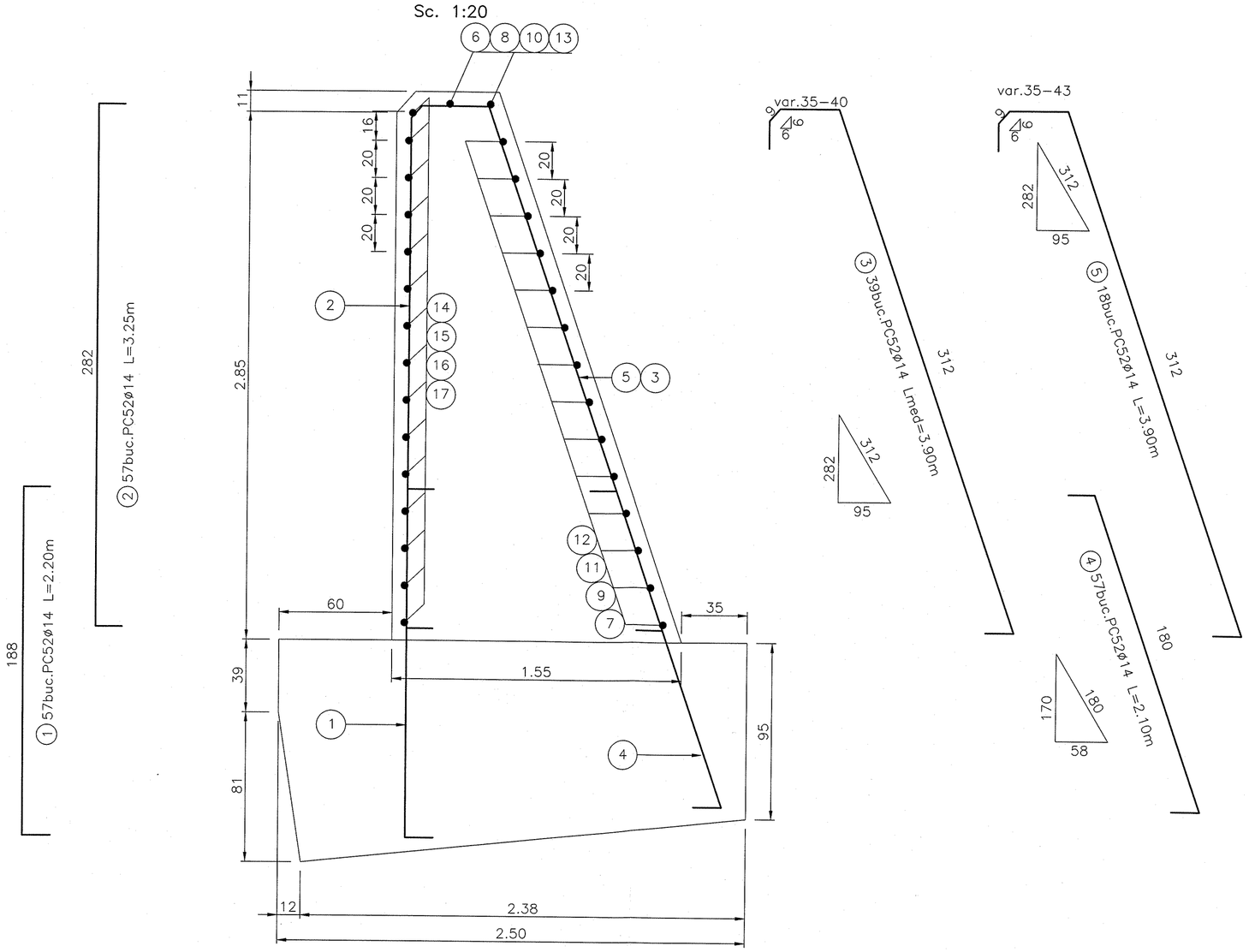
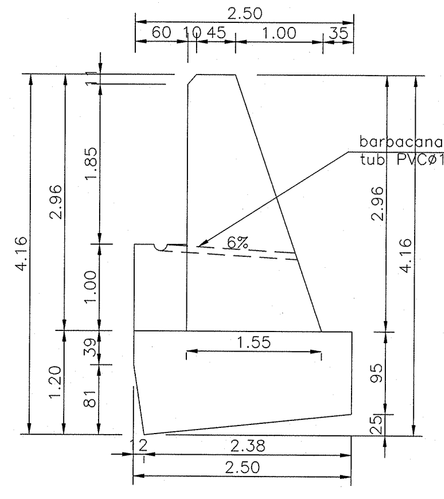


Vedere Plana/Plan View
Sc. 1:20

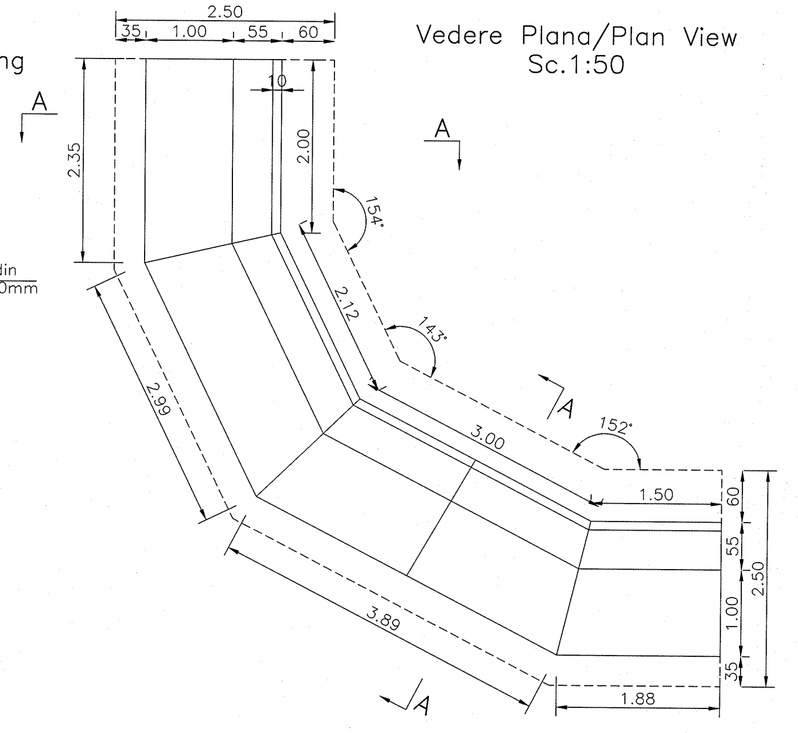
Sectiune transversala prin zidul de sprijin/Retaining wall cross section
Sc. 1:20



Sectiune transversalaid A–A/Retaining wall cross section
Sc 1:50



Vedere Plana/Plan View
Sc.1:50



EXTRAS DE ARMATURA

Marca	ϕ (mm)	Buc. Asemenea	Lungimi	Lungimi(m)		
				OB37	PC52	
				ϕ10	ϕ10	ϕ14
1	14	57	2.20			125.40
2	14	57	3.25			185.25
3	14	39	3.90			152.10
4	14	57	2.10			119.70
5	14	18	3.90			70.20
6	10	2	2.35		4.70	
7	10	14	2.65		37.10	
8	10	2	3.30		6.60	
9	10	14	3.50		49.00	
10	10	2	2.40		4.80	
11	10	14	2.60		36.40	
12	10	14	3.10		43.40	
13	10	2	2.85		5.70	
14	10	15	2.15		32.25	
15	10	15	3.70		55.50	
16	10	15	2.80		42.00	
17	10	15	2.65		39.75	
Total lungimi pe diametre (m)				0.00	357.20	652.65
Masa pe metru (kg)				0.395	0.888	1.208
Masa pe diametru (kg)				0	317	789
Masa totala pe tipuri de otel (kg)				0	1106	

NOTA:
Lungimile armaturilor sunt date in axa lor.

CONDITII DE CALITATE/QUALITY CONDITIONS
–beton/concreate C30/37
–clasa de expunere/exposure class–XC4–XF4
–tipul de ciment/cement type–CEM II A–S 42.5n
–agregat/aggregate 0–32
–tasare/slump a3
–otel armatura/steel reinforcement PC 52
–strat de acoperire pana la fata exterioara a primei bare/protection coating until the first exterior face of the first reinforcement 60mm
–volum beton/volume of concrete~71mc
–cofraj/shutter ~135mp

B			
A			
	Data / Date	Modificare / Revision	

BENEFICIAR/ BENEFICIARY : ROMANIAN RAILWAY NATIONAL COMPANY
AUTORITATEA DE IMPLEMENTARE/ IMPLEMENTUNG AUTHORITY: Ministerul Transporturilor / Ministry of Transports
AUTORITATEA CONTRACTANTA / CONTRACTING AUTHORITY: Ministerul Economiei si Finantelor Oficiul de Platti si Contractare Phare / Ministry of Economy and Finances Phare Payments &Contracting Office — CFCU — Contract / Contract: 1303/2007
Proiect finantat de UNIUNEA EUROPEANA / Project financed by EUROPEAN UNION — POS Transport 2007- 2013 — Faza / Phase: PTh+DE
prointec — CONSS PROIECT
Intocmit / Designed: Ing.Leonard OLTEANU
Verificat / Checked: Ing. Ioan Dachin
Sef echipa / Team leader: Ing.Stelian Vara-Oros
Scara / Scale : 1:50 1:20
Data / Date : 05.2009
PORTOFOLIU DE PROIECTE PHARE CES 2005 / PHARE CES 2005 PROJECTS PORTFOLIO LOT 1
Asistenta tehnica pentru pregatirea unor lucrari de reabilitare pentru tunelurii si poduri de cale ferata / Technical assistance for preparing rehabilitation works required by railway tunnels and bridges
Denumire desen / Drawing Title : Sucursala RCF /Railway district Mid. Linia cf /Railway line Darmanesti-Domnesti pod / bridge km 031+620
PLAN ARMARE ZID DE SPRIJIN MAL STANG/LEFT BANK RETAINING WALL REINFORCEMENT PLAN
Cod desen / Drawing Code: PD 265
Nr. / No: 04