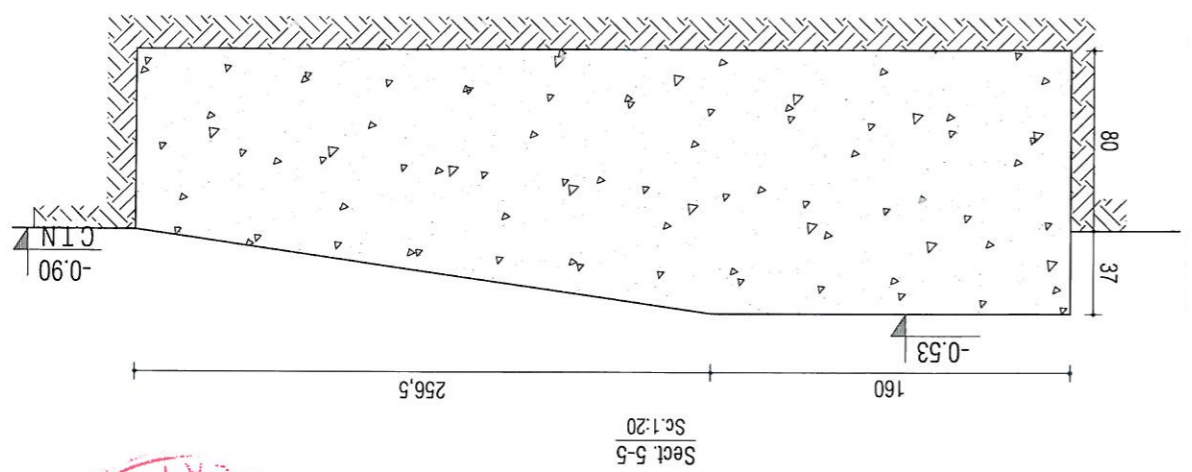
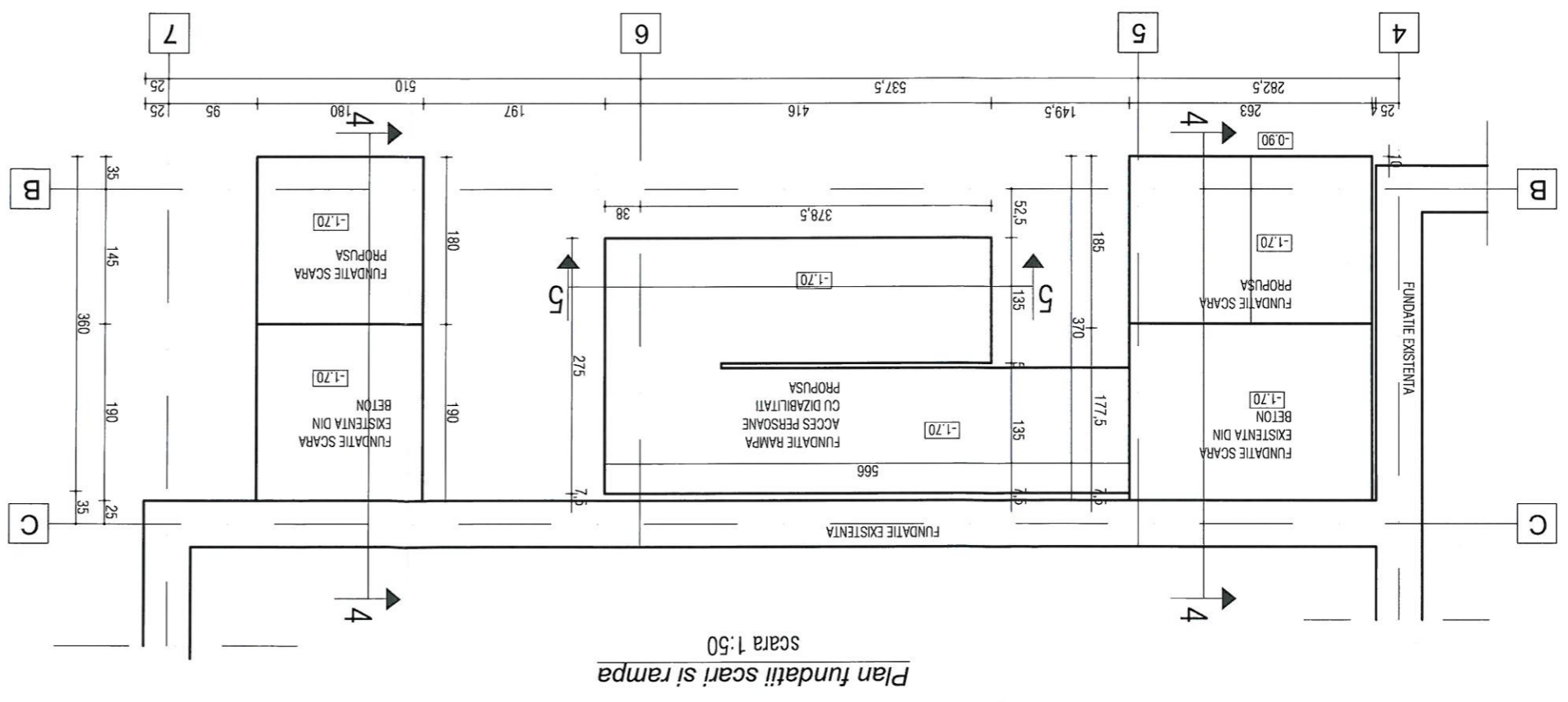
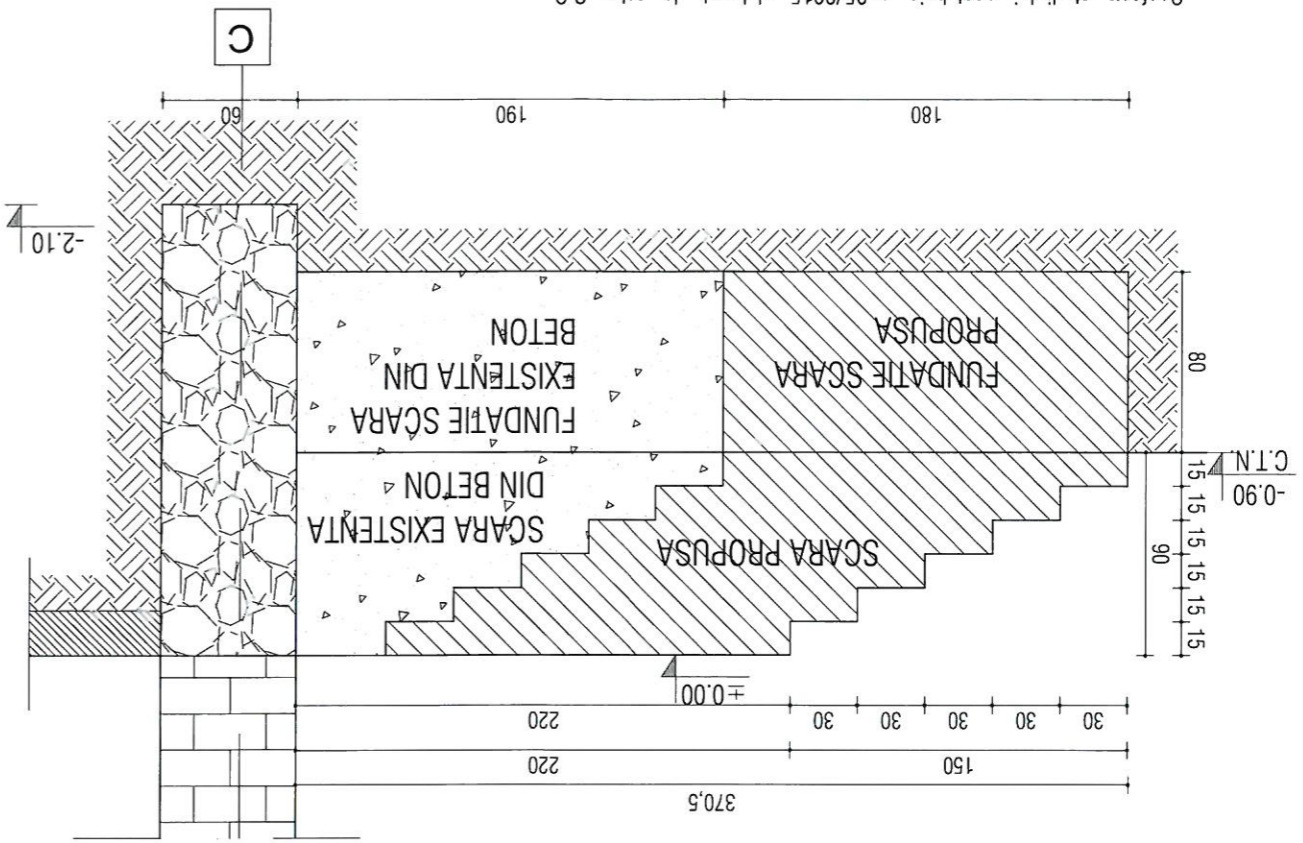


Conform studiului geotehnic nr.35/2015 elaborat de catre S.C. GeoProiect S.R.L.:

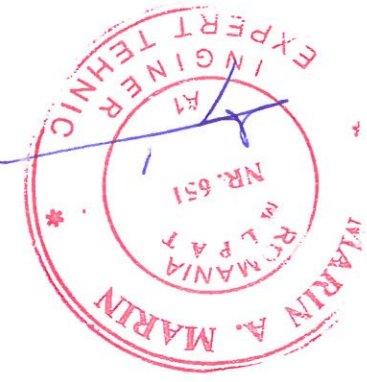
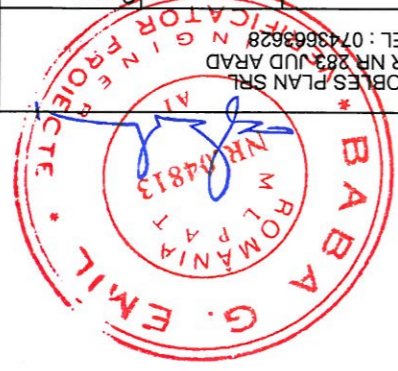
- adancimea de fundare a gradinitei existente este de -1,20m - fata de CTN in zona fara subsol si de -2,00m in zona cu subsol;
- terenul bun de fundare este complexul nisipos de la fin la grosier cateniu gabuit de indesare medie;
- presiunea conventionala de baza este de 280kPa.



BETON: - C25/30 (fa=25 N/mm²) - scar; - CEM 42.5(R) CIMENT; XC4+XF1(R0),C10,20,S3,Dmax16

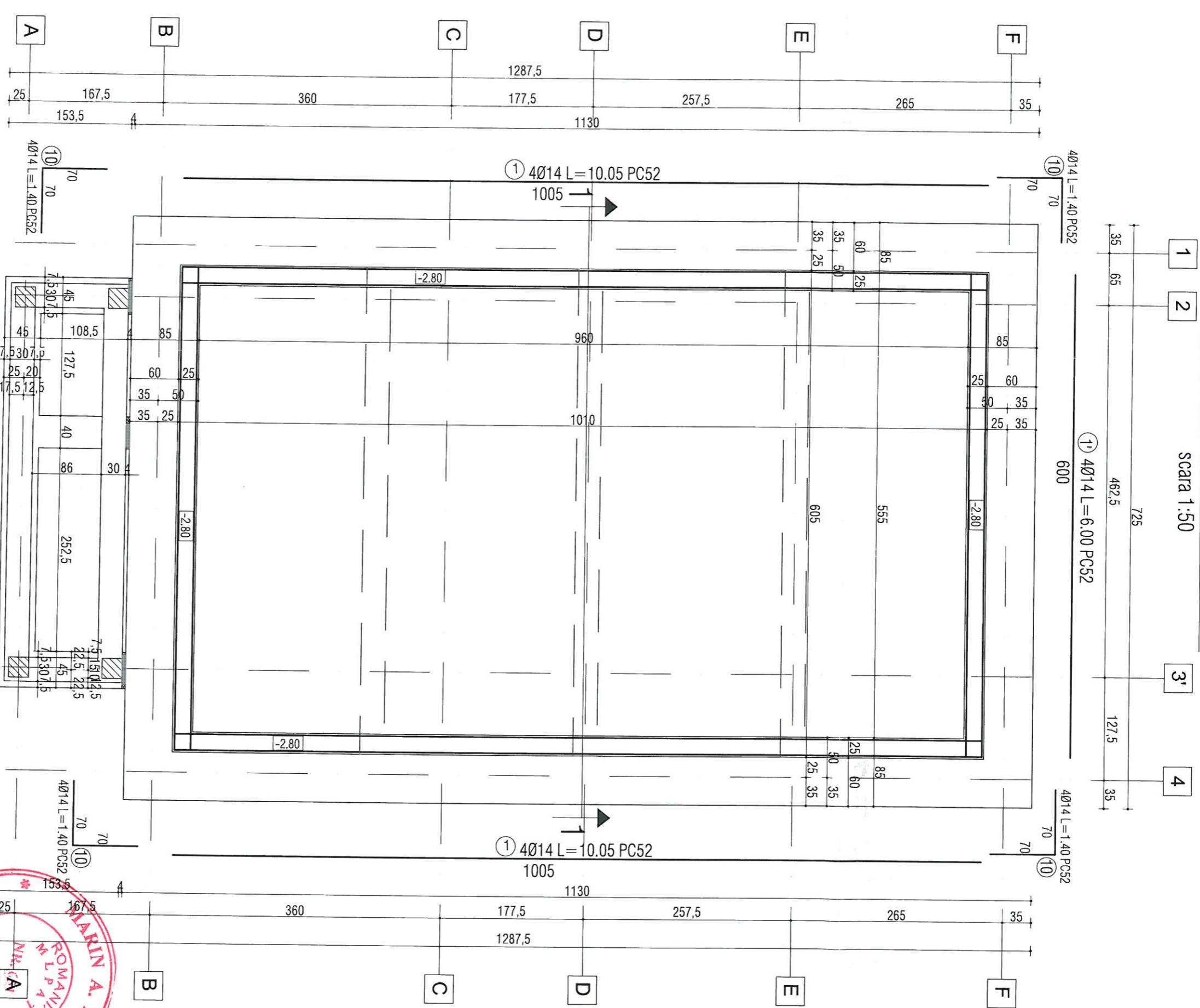
desenat:	Ing SINGEORZAN BENIAMIN	Beneficiar: PRIMĂRIA COMUNEI PAULIS
proiectat:	Ing SINGEORZAN BENIAMIN	Nr Pr: 037/2015
sef proiect:	Ing SINGEORZAN BENIAMIN	Amplasament: loc. Paulis nr.5, Jud. Arad
elaborator:	nume/titlu: semnatura	FAZA D.T.A.C+ P.T.+D.D.E.
calitate:	Titlu Proiect: REABILITARE GRADINITA PAULIS SI CONSTRUIRE ANEXA	Titlu plansa: Plan fundatii scari si rampa. Sectiuni verticale
	Scara: 1:50	Data: IUN, 2016
	Scara: 1:20	

Categoria de importanta: C
Clasa de importanta: III
Zona seismică: ag=0.15g, Tc=0.7s



Plan centuri consolidare fundatii

scara 1:50



- BETON:**
- C8/10 ($f_{ck}=8$ N/mm²) - egalizari;
 - C16/20 ($f_{ck}=16$ N/mm²) - subbetonari;
 - fundatii continue, centuri fundatii, pereti subsol, samburi, centuri, stalpi, grinzi;
 - CIMENT: CEM I 42,5 (R)
 - XC4 + XF1 (R80) Cl.0.20.S3.Dmax16
 - ARMATURII: - Ø8/7 ($f_{yk}=235$ N/mm²); - PC52 ($f_{yk}=345$ N/mm²);
 - ACOPERIRE CU BETON:
 - fundatii Scm;
 - centuri fundatii Scm;
 - pereti subsol Scm;
 - samburi, centuri, stalpi, grinzi 2,5cm.

IMOBILES PLAN SRL CICIR NR 283 JUD ARAD TEL : 0743663628		Beneficiar : PRIMARIA COMUNEI PAULIS Amplasament: loc. Paulis nr.5, jud. Arad		Nr.Pr.: 037/2015	
calitate elaborator	nume/titlu:	semnatura	Scara:	Titlu Proiect:	
sef proiect:	Ing SINGHORIZAN BENIAMIN		1:50	REABILITARE GRADINITA PAULIS SI	
proiectat:	Ing SINGHORIZAN BENIAMIN		Data:	CONSTRUIRE ANEXA	
desenat:	Ing SINGHORIZAN BENIAMIN		IUN. 2016	Titlu plansa:	
				Plan centuri consolidare fundatii	
				Plansa nr.: 03R	

IMOBILES PLAN
S.R.L.
C.I.C.R. JUD. ARAD

ROMANIA
ING. G. E. A. EXPERT
ING. T. H. C. INGINER
ING. M. P. A. ROMANIA

VERIFICA
Clasa de importanta: III
Zona seismică: ag=0.15g, Tc=0.7s