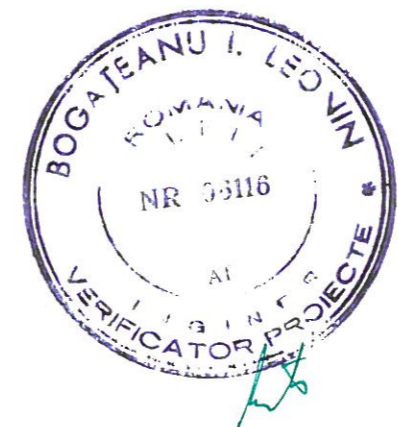
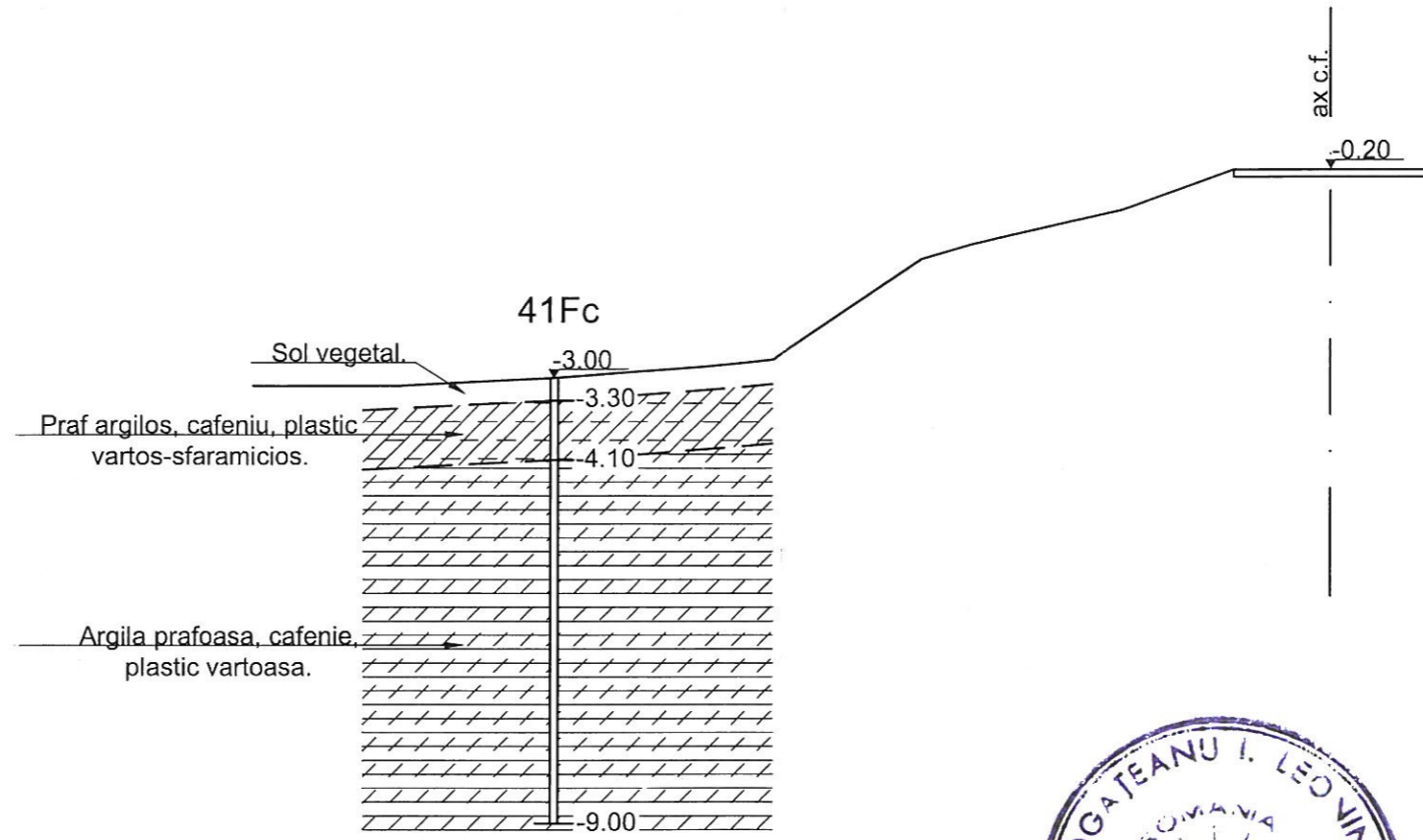


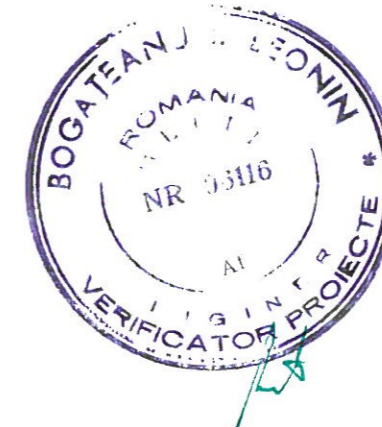
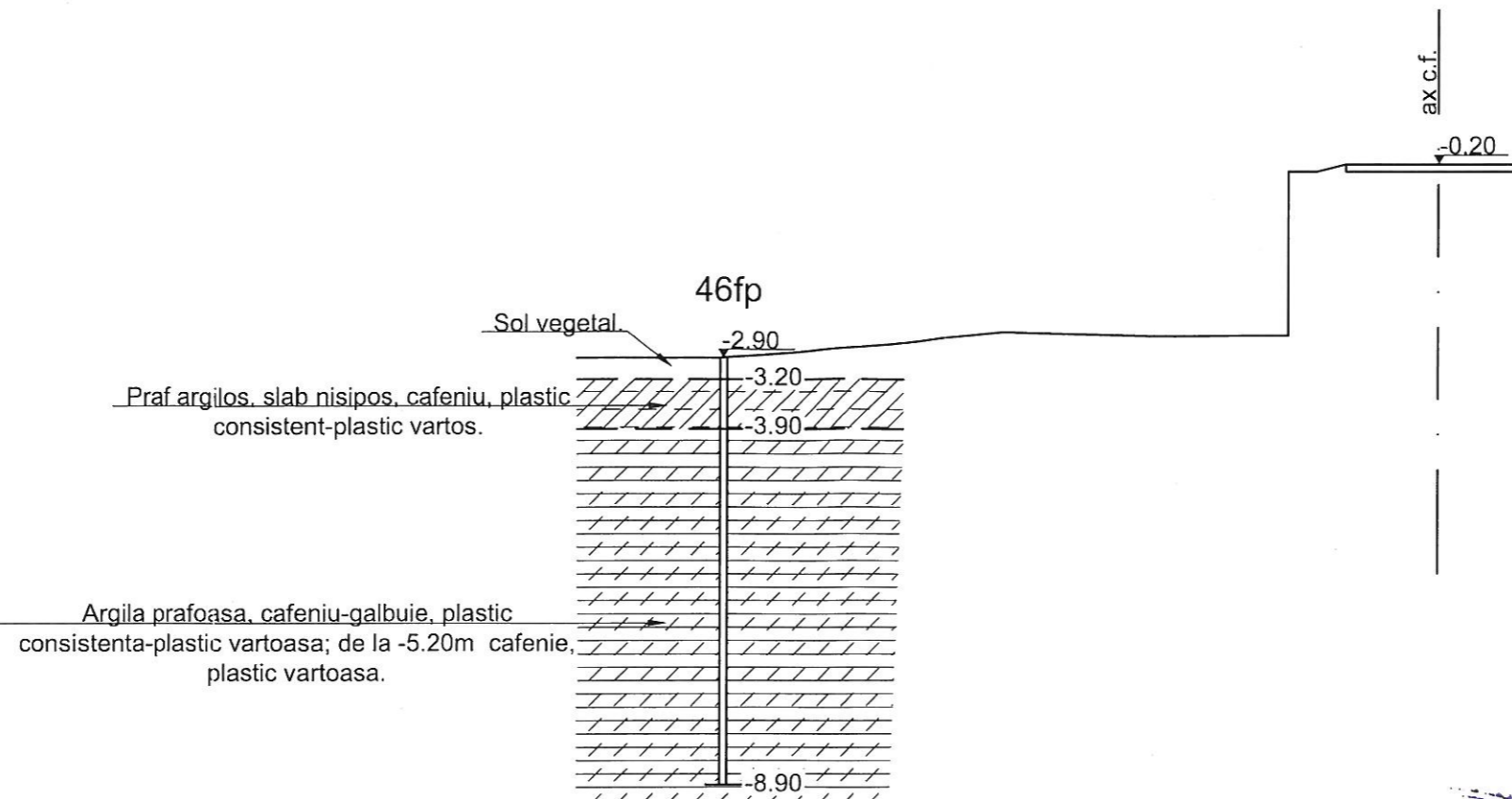
km 8+100



Teren	Distante	-14.50	-12.50	-10.50	-8.50	-7.50	-5.50	-4.80	-2.80	-1.30	0.00	1.30
	Cote	-3.10	-3.10	-3.00	-2.85	-2.75	-1.40	-1.20	-0.75	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE					
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD					
	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
PROIECTANT GENERAL / GENERAL DESIGNER CONSIS PROJECT R.C.:J40/3940/1995				PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI	Profil geolitic transversal km 8+100							
	Elaborat / Developed	Numele / Name	Semnatura / Signature	Elaborat / Developed	Numele / Name	Semnatura / Signature	Project Nr. / Project No	Faza / Phase	Scara / Scale	Data / Date	Codificare Planșă / Drawing Codification	
	Verificat / Verified			Verificat / Verified	Adriana POPOROGU		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 1 S G 0 4 1 8 8 0	
	Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA							

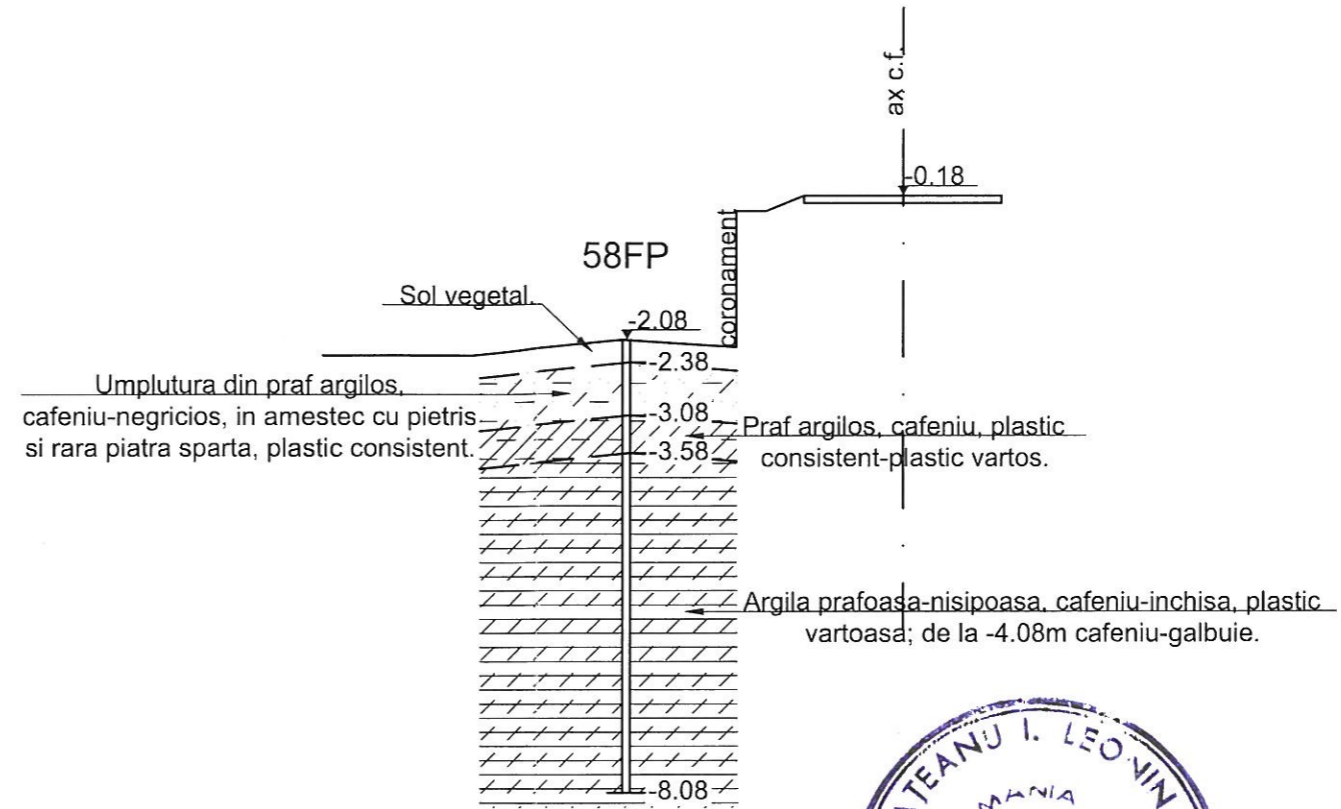
km 8+125



Teren	Distante	-12.10	-10.10	-8.10	-6.10	-4.10	-2.10	-1.70	-1.30	0.00	1.30
	Cote	-2.90	-2.90	-2.75	-2.55	-2.60	-2.60	-0.30	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE				
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD				
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager					
PROIECTANT GENERAL / GENERAL DESIGNER CONSIS PROJECT R.C.:J40/3940/1995	Numele / Name		Semnătura / Signature	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 		DENUMIREA DESENULUI / DRAWING TITLE					
	Elaborat / Developed			Elaborat / Developed		Adriana POPOROGU	Profil geolitic transversal km 8+125				
	Verificat / Verified			Verificat / Verified		Razvan GHEORGHE	Proiect Nr. / Project No 1562/2015	Faza / Phase SFF/FSF	Scara / Scale 1:100	Data / Date 01/17	Codificare Planșă / Drawing Codification SFF401 SG0 4189 0
Șef Proiect / Project Manager		Catalin SERBAN		Responsabil Proiect / Project Responsible		Gheorghe NEATA					

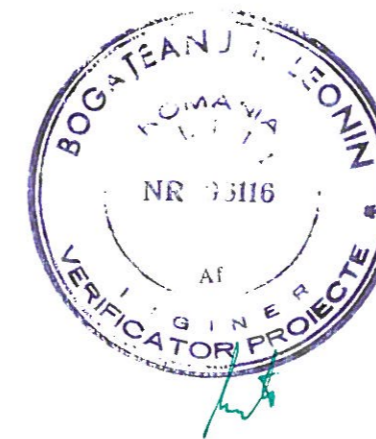
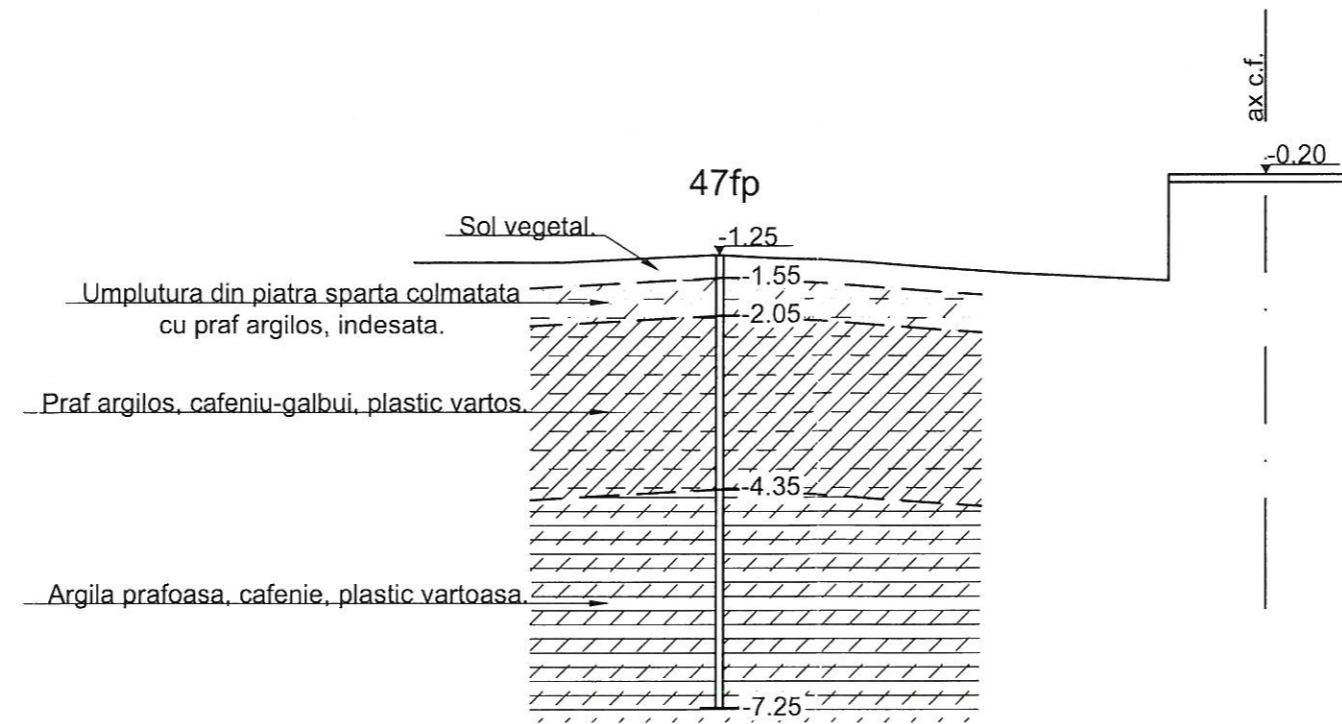
km 9+025



Teren	Distante	-7.70	-5.70	-3.70	-2.20	-1.80	-1.30	0.00	1.30
	Cote	-2.28	-2.28	-2.08	-2.18	-0.38	-0.18	-0.18	-0.18

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE				
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD				
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE				
							Profil geolitic transversal km 9+025				
	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Project Nr./ Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification
	Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	SFF401 SG0 4191 0
	Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA						

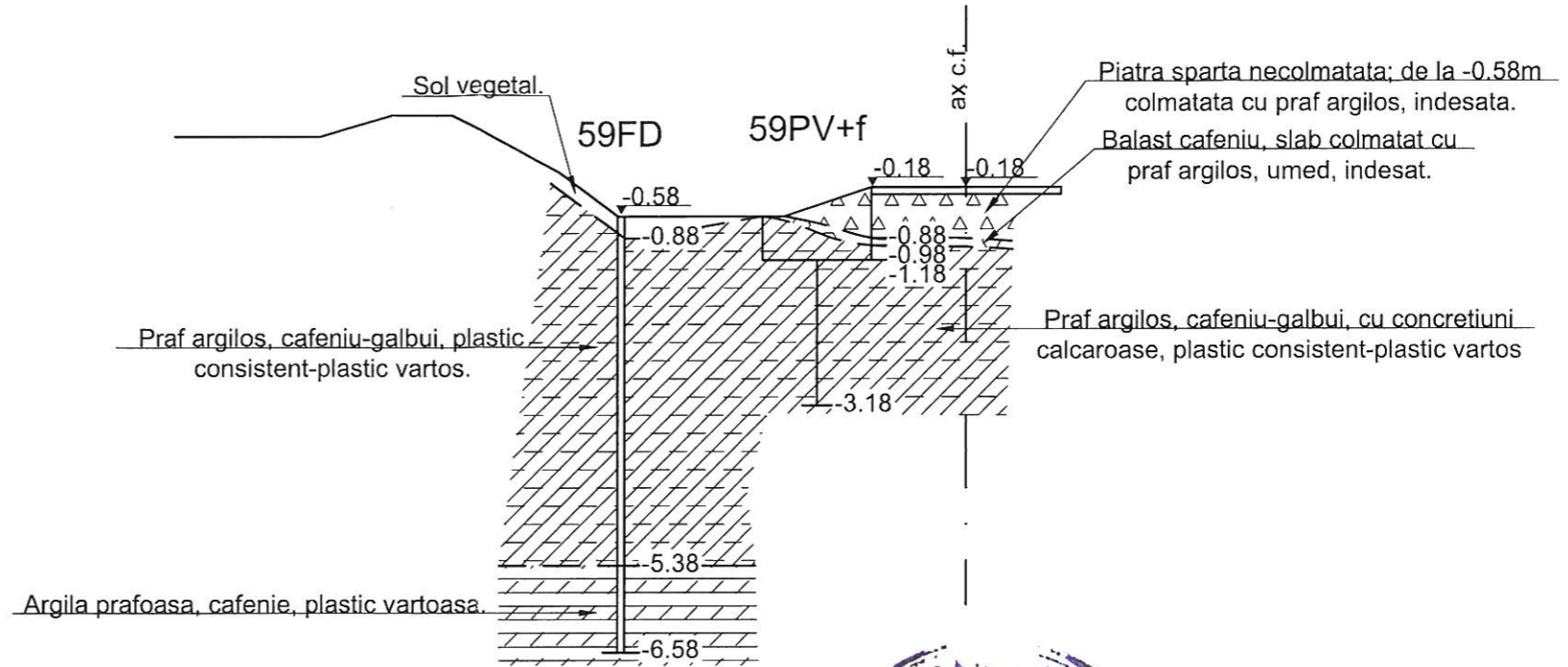
km 10+418






Teren	Distanțe							
	-11.30	-9.30	-7.30	-5.30	-3.30	-1.30	0.00	1.30
	-1.35	-1.35	-1.25	-1.35	-1.50	-1.60	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE				
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD				
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
PROIECTANT GENERAL / GENERAL DESIGNER CONSIS PROJECT R.C.:J40/3940/1995	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE				
							Profil geolitic transversal km 10+418				
	Elaborat / Developed	Numele / Name	Semnatura / Signature	Elaborat / Developed	Numele / Name	Semnatura / Signature	Proiect Nr / Project No	Faza / Phase	Scara / Scale	Data / Date	Codificare Planșă / Drawing Codification
	Verificat / Verified			Verificat / Verified	Adriana POPOROGU		1562/2015	SFF/FSF	1:100	01/17	SFF401 SGO 4193 0
	Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA						

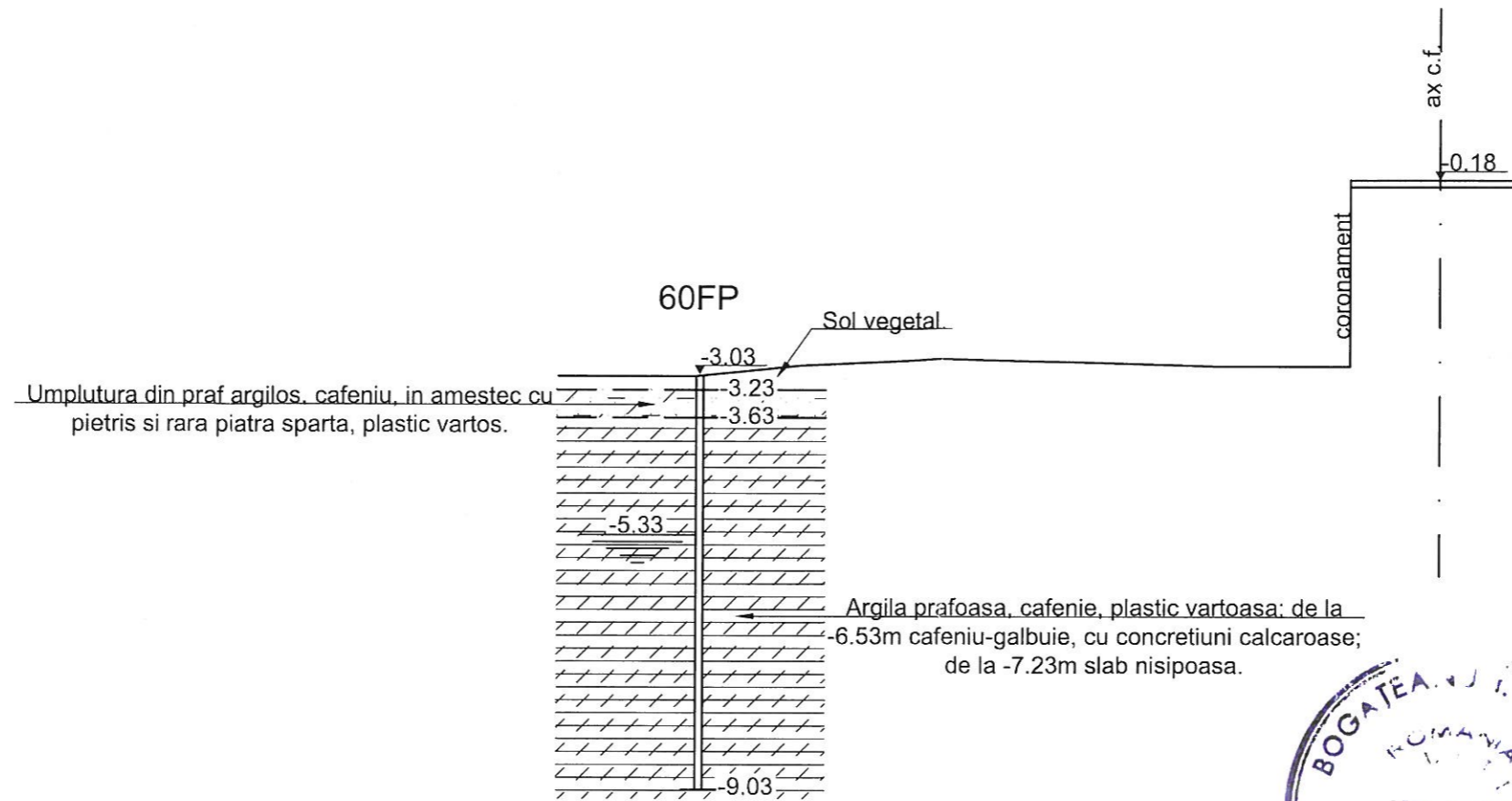
km 11+000



Teren	Distanțe	-10.90	-8.90	-7.90	-7.10	-5.60	-4.80	-2.80	-2.50	-1.30	0.00	1.30
	Cote	0.52	0.52	0.82	0.82	0.02	-0.58	-0.58	-0.58	-0.18	-0.18	-0.18

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE					
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD					
	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
PROIECTANT GENERAL / GENERAL DESIGNER			 PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI			Profil geolitic transversal km 11+000						
 CONSIS PROJECT R.C.:J40/3940/1995	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification	
	Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 1 S G 0 4 1 9 4 0	
	Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA							

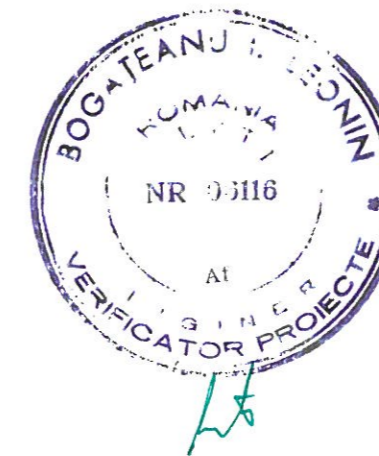
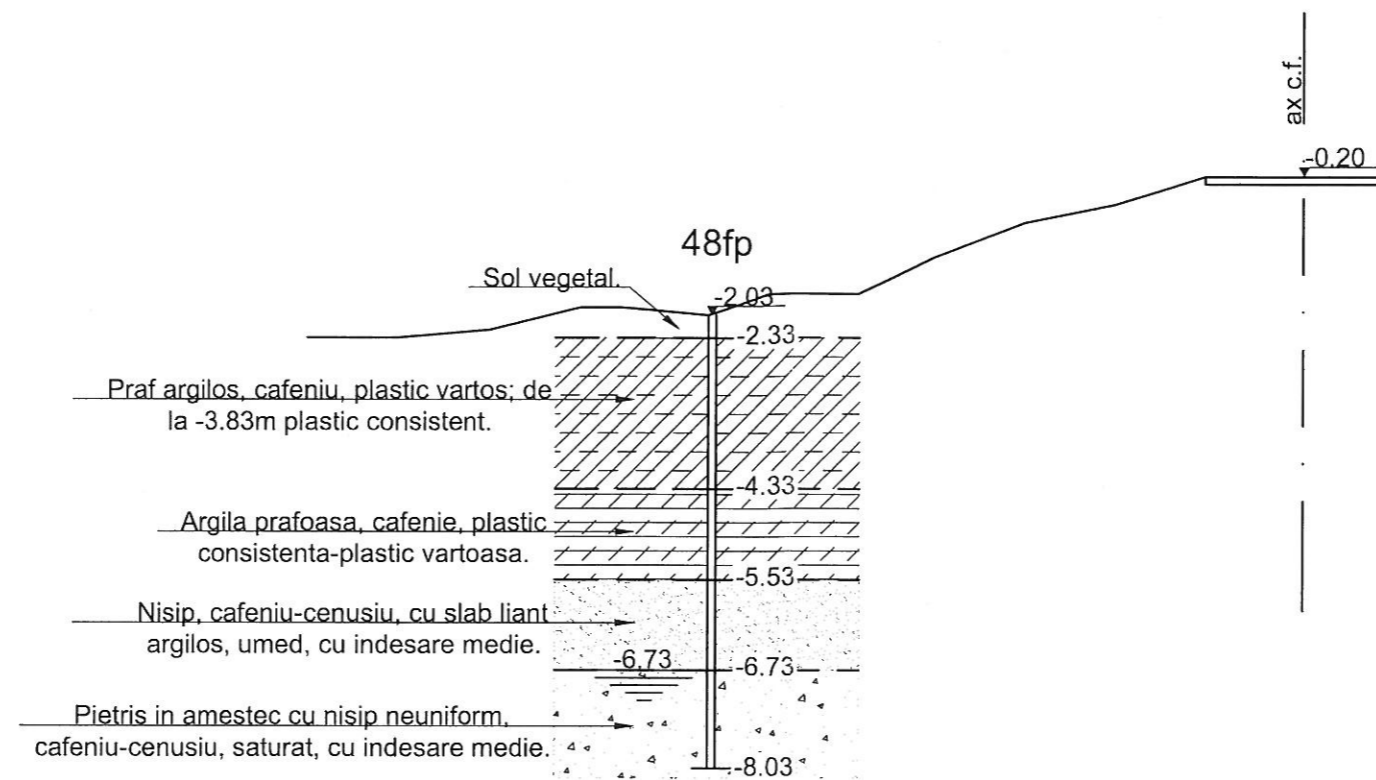
km 11+248



Teren	Distante	-12.80	-10.80	-9.30	-7.30	-5.30	-3.30	-1.30	0.00	1.30
	Cote	-3.03	-3.03	-2.88	-2.78	-2.82	-2.88	-2.88	-0.18	-0.18

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE				
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD				
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Sef Proiect / Project Manager						
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995			PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI			DENUMIREA DESENULUI / DRAWING TITLE					
						Profil geolitic transversal km 11+248					
Elabora/Developed	Numele / Name	Semnatura / Signature	Elabora/Developed	Numele / Name	Semnatura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification	
Verificat / Verified			Verificat/Verified	Adriana POPOROGU		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 1 S G 0 4 1 9 5 0	
Sef Proiect / Project Manager	Catalin SERBAN		Responsabil Project / Project Responsible	Gheorghe NEATA							

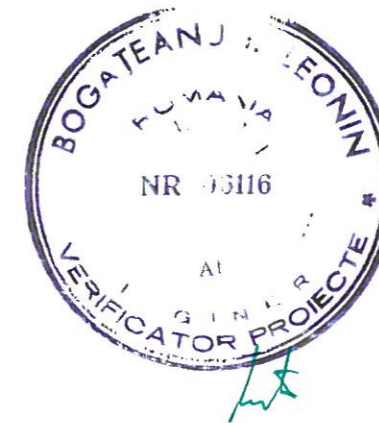
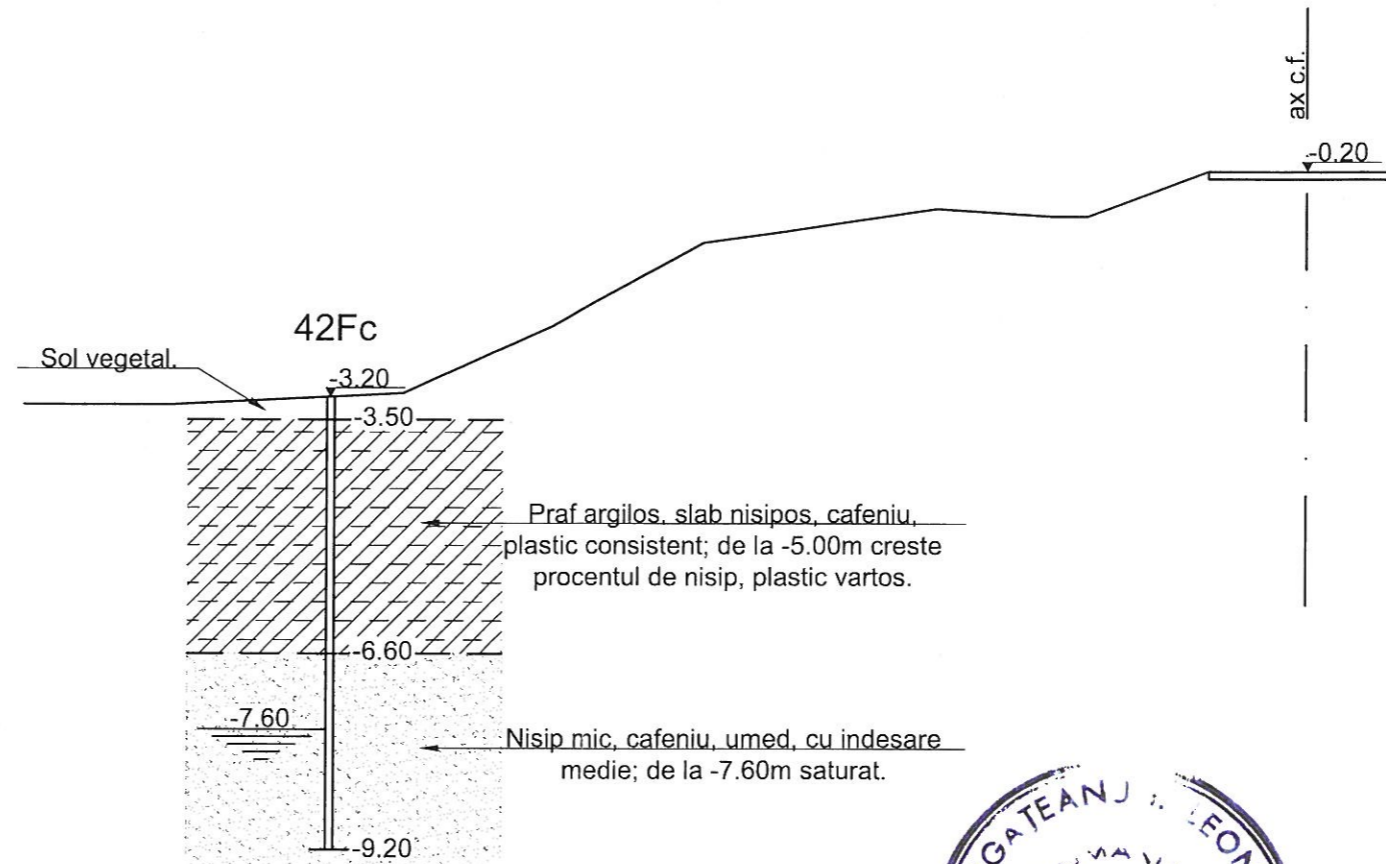
km 12+164



Teren	Distante	-13.20	-12.00	-10.80	-9.60	-9.10	-7.90	-7.10	-5.90	-4.90	-3.70	-2.50	-1.30	0.00	1.30
	Cote	-2.33	-2.33	-2.23	-1.93	-1.93	-2.03	-1.75	-1.75	-1.27	-0.81	-0.57	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE						
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD						
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD						
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE						
	Elaborat/Developed	Numele / Name	Semnatura / Signature	Elaborat/Developed	Numele / Name	Semnatura / Signature	Profil geolitic transversal km 12+164						
	Verificat / Verified			Verificat/Verified			Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification		
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA		1562/2015	SFF/FSF	1:100	01/17	SFF401	SG0	4196	0

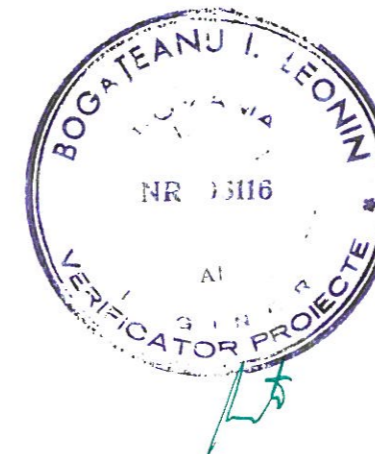
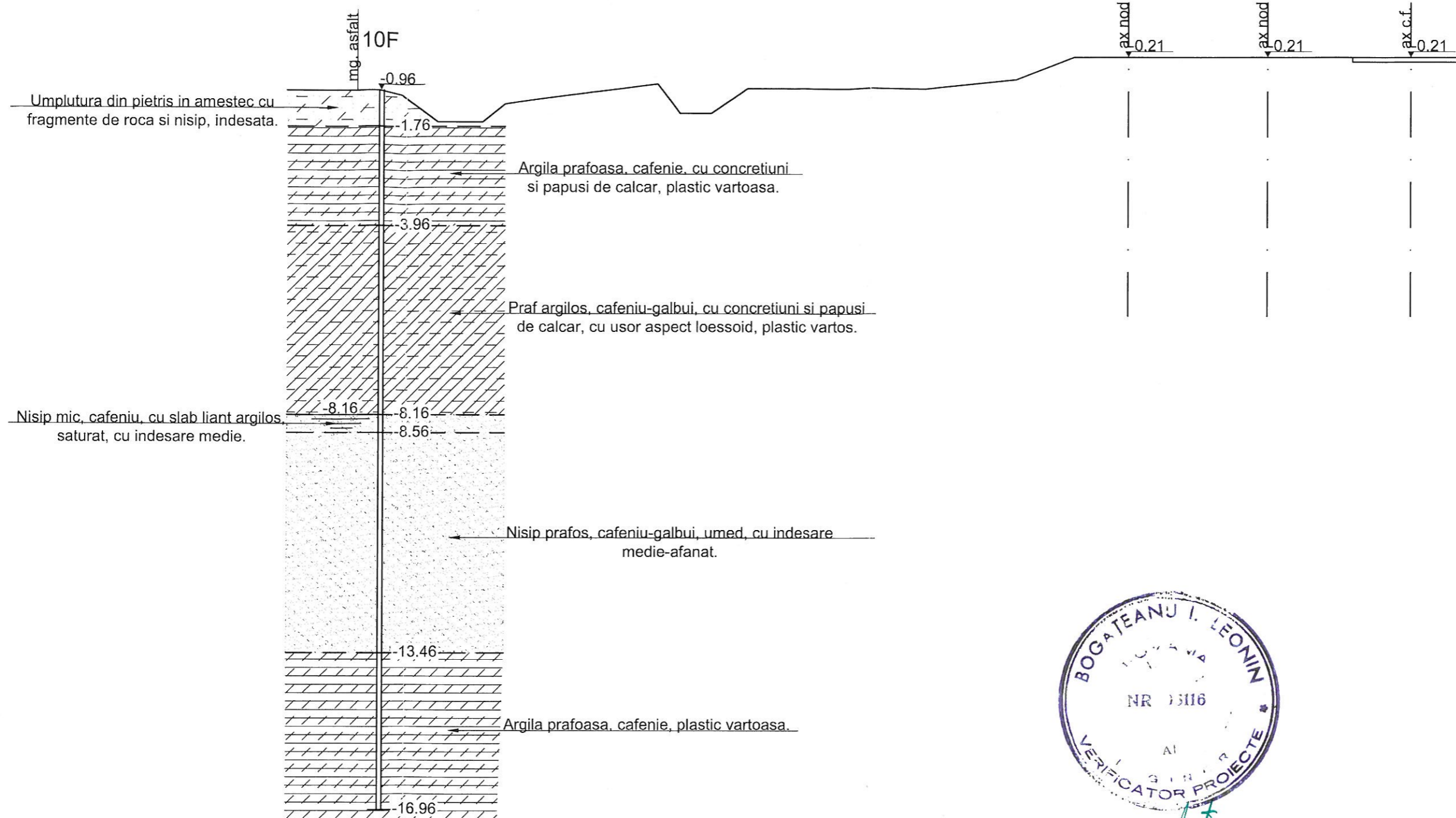
km 12+458



Teren	Distante	-17.00	-15.00	-13.00	-12.00	-10.00	-8.00	-6.90	-4.90	-3.40	-2.90	-1.30	0.00	1.30
	Cote	-3.30	-3.30	-3.20	-3.15	-2.25	-1.15	-1.00	-0.70	-0.80	-0.80	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE					
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD					
PROIECTANT GENERAL / GENERAL DESIGNER R.C.: J40/3940/1995	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI						Profil geolitic transversal km 12+458					
	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification	
Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	SFF402 SG0 4197 0		
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA								

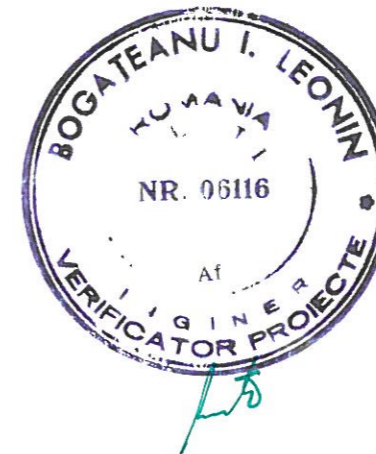
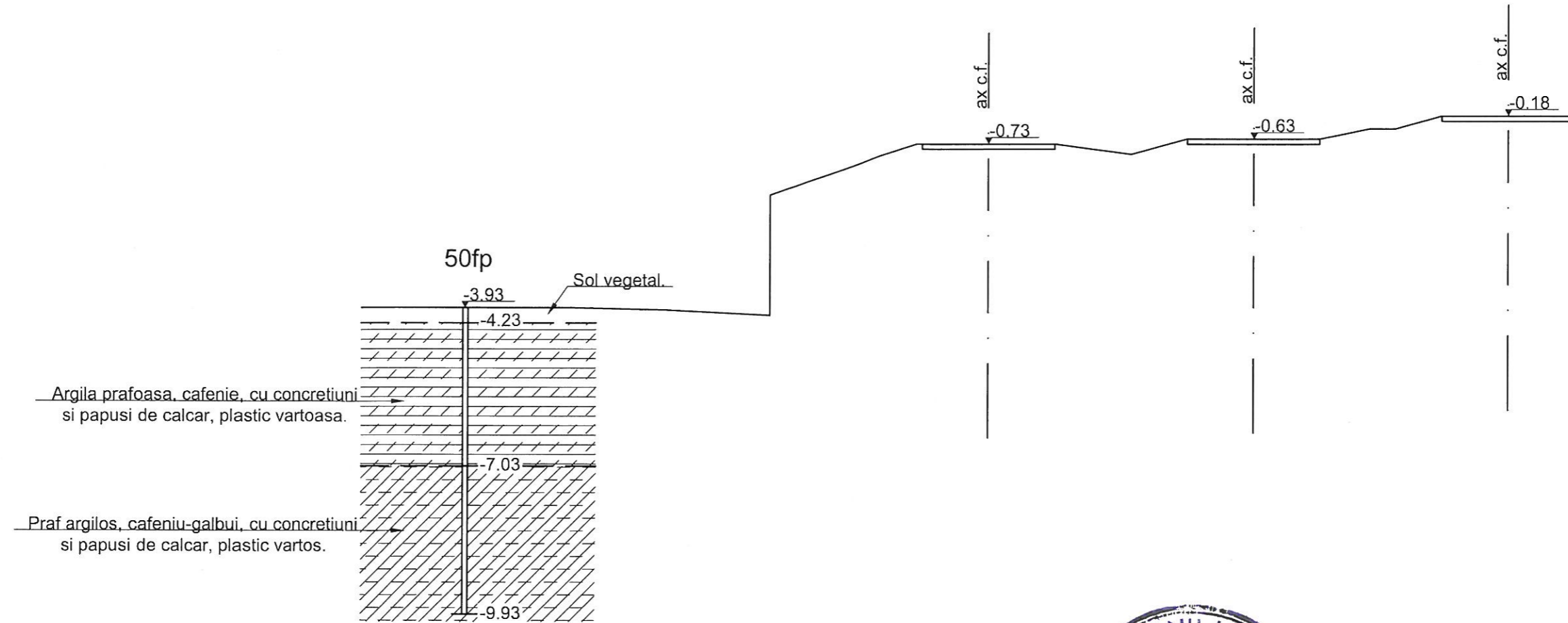
km 13+793



Teren	Distante	23.50	23.00	22.50	21.70	20.70	20.20	18.80	16.80	16.30	15.60	14.80	10.80	8.80	7.50	6.30	5.10	4.40	3.20	2.00	1.30	0.00	1.30
	Cote	-0.96	-0.96	-1.06	-1.66	-1.66	-1.26	-1.06	-0.81	-1.46	-1.46	-0.91	-0.91	-0.71	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C							DENUMIREA LUCRĂRII / PROJECT TITLE										
	B							STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD										
	A																	
	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Sef Proiect / Project Manager		DENUMIREA DESENULUI / DRAWING TITLE										
PROIECTANT GENERAL / GENERAL DESIGNER				PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI		Profil geolitic transversal km 13+793												
R.C.:J40/3940/1995	Elaborat/Developed	Numele / Name	Semnatura / Signature	Elaborat/Developed	Numele / Name	Semnatura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification							
	Verificat / Verified			Verificat/Verified	Adriana POPOROGU		1562/2015	SFF/FSF	1:100	01/17	S	F	F	4	0	2		
	Sef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA							S	G	0	4	2	0	3

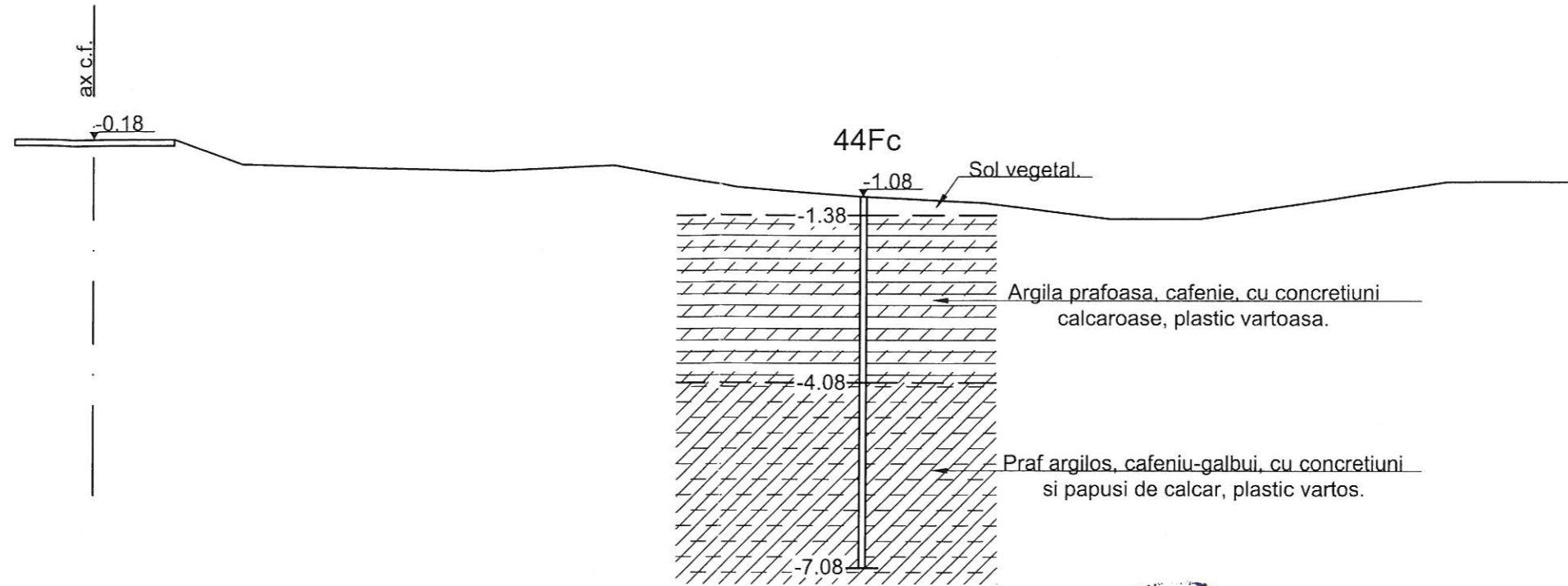
km 13+580



Teren	Distante	-22.50	-20.50	-18.50	-16.50	-14.50	-12.50	-11.60	-10.20	-8.90	-7.40	-6.30	-5.00	-3.70	-2.70	-2.20	-1.30	0.00	1.30
	Cote	-3.93	-3.93	-3.93	-3.98	-4.08	-1.03	-0.73	-0.73	-0.73	-0.93	-0.63	-0.63	-0.63	-0.43	-0.43	-0.18	-0.18	-0.18

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE				
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD				
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE				
	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Profil geologic transversal km 13+580				
	Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Project / Project Responsible	Gheorghe NEATA		1562/2015	SFF/FSF	1:100	01/17	SFF402 SGO 4201 0	

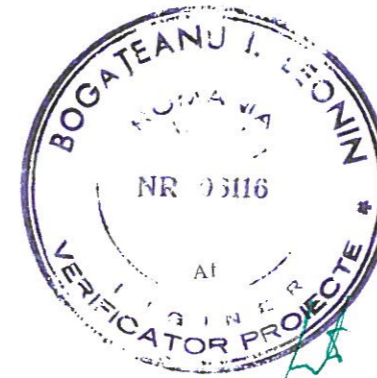
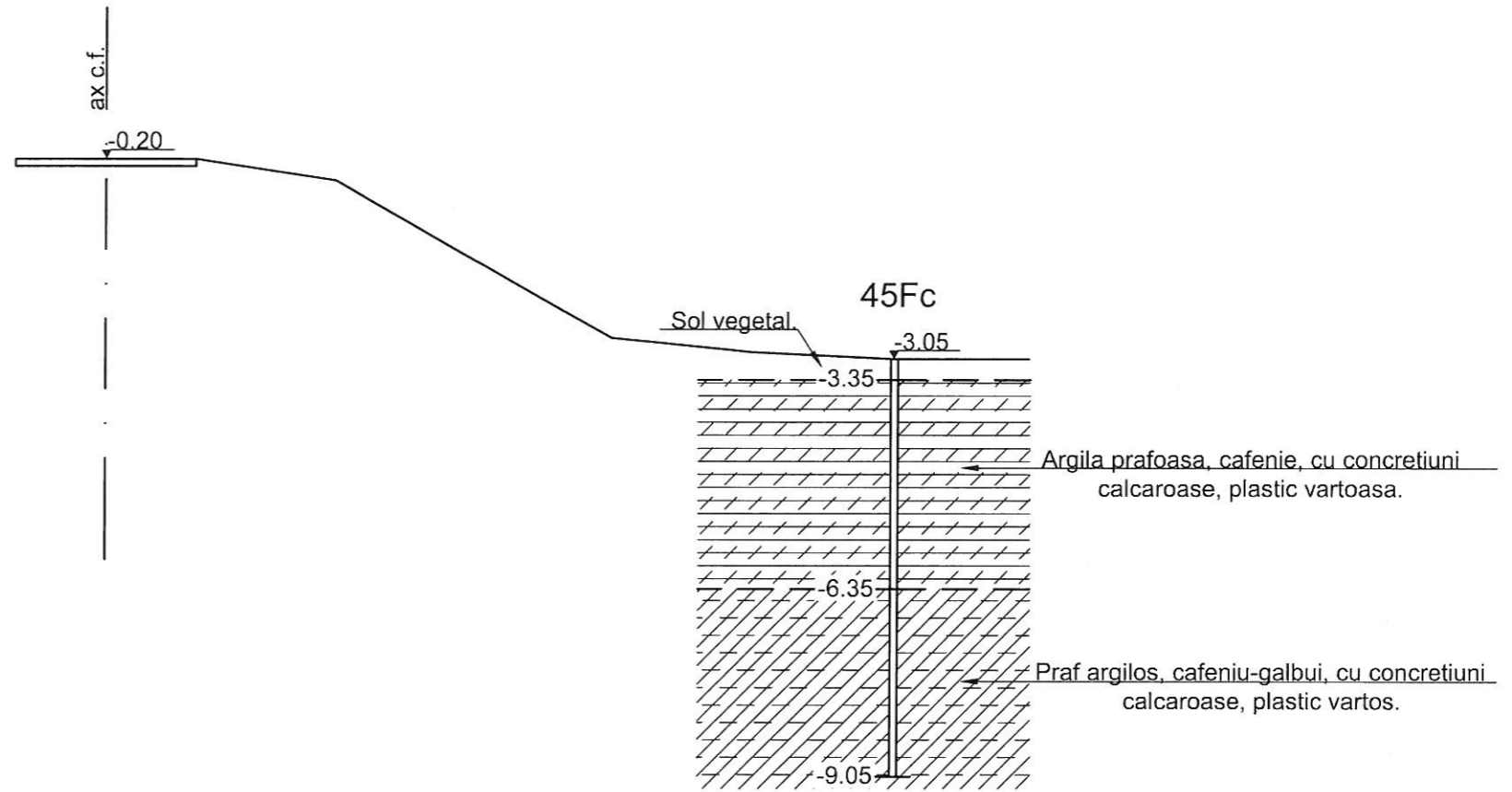
km 13+700



Teren	Distante	-1.30	0.00	1.30	2.40		6.40	8.40	10.40	12.40	14.40	16.40	17.90	19.90	21.90	23.90
	Cote	-0.18	-0.18	-0.18	-0.58		-0.68	-0.58	-0.93	-1.08	-1.18	-1.43	-1.43	-1.13	-0.83	-0.83

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD			
	B									
	A									
	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager				
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI		DENUMIREA DESENULUI / DRAWING TITLE Profil geologic transversal km 13+700							
	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Proiect Nr / Project No	Faza / Phase	Scara/Scale	Data / Date
Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 2 S G 0 4 2 0 2 0
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Project Project Responsible	Gheorghe NEATA						

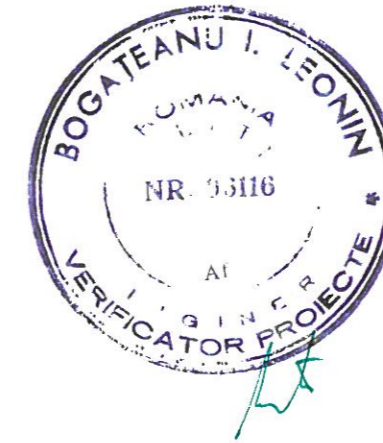
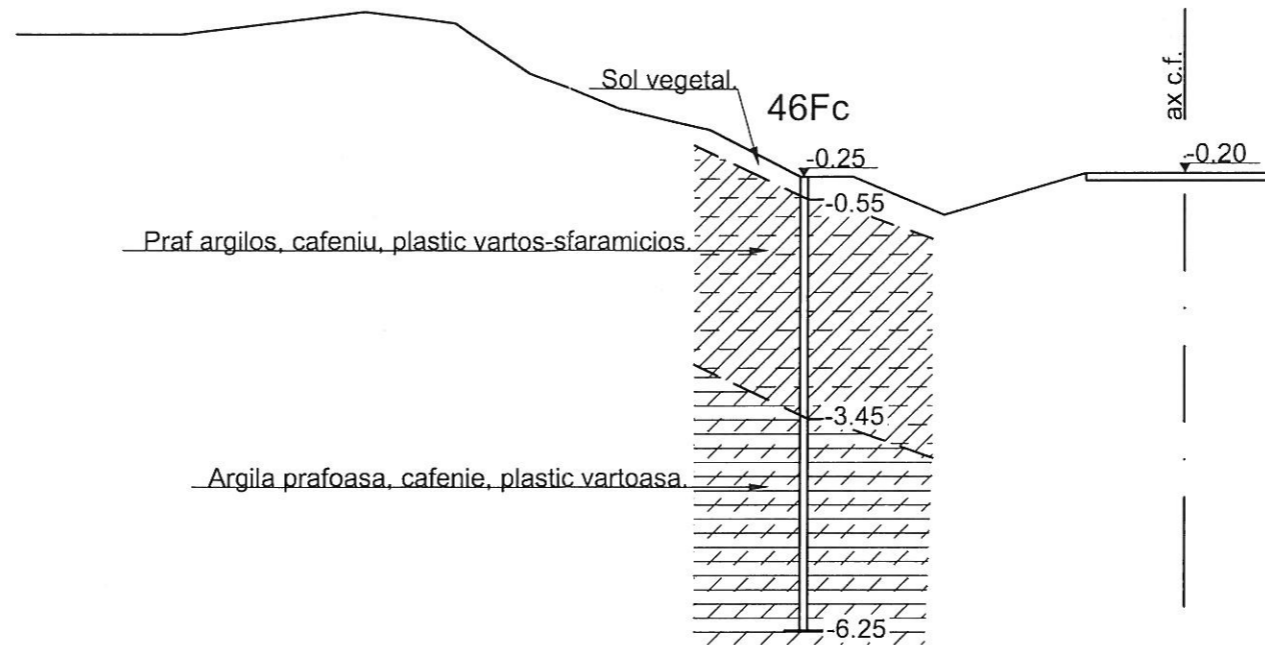
km 14+100



Teren	Distante	-1.30	0.00	1.30	3.30	5.30	7.30	9.30	11.30	13.30
	Cote	-0.20	-0.20	-0.20	-0.50	-1.65	-2.75	-2.95	-3.05	-3.05

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE				
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD				
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Indica / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE				
	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI						Profil geologic transversal km 14+100				
	Elaborat / Developed	Numele / Name	Semnătura / Signature	Elaborat / Developed	Numele / Name	Semnătura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara / Scale	Data / Date	Codificare Planșă / Drawing Codification
Verificat / Verified			Verificat / Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	SFF402 SGO 4204 0	
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA							

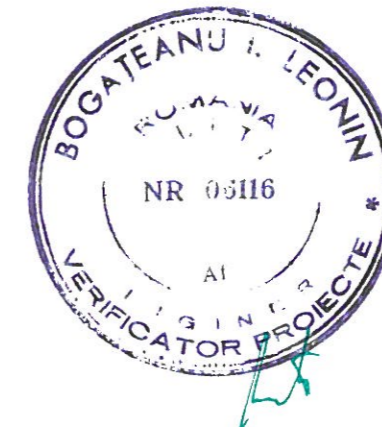
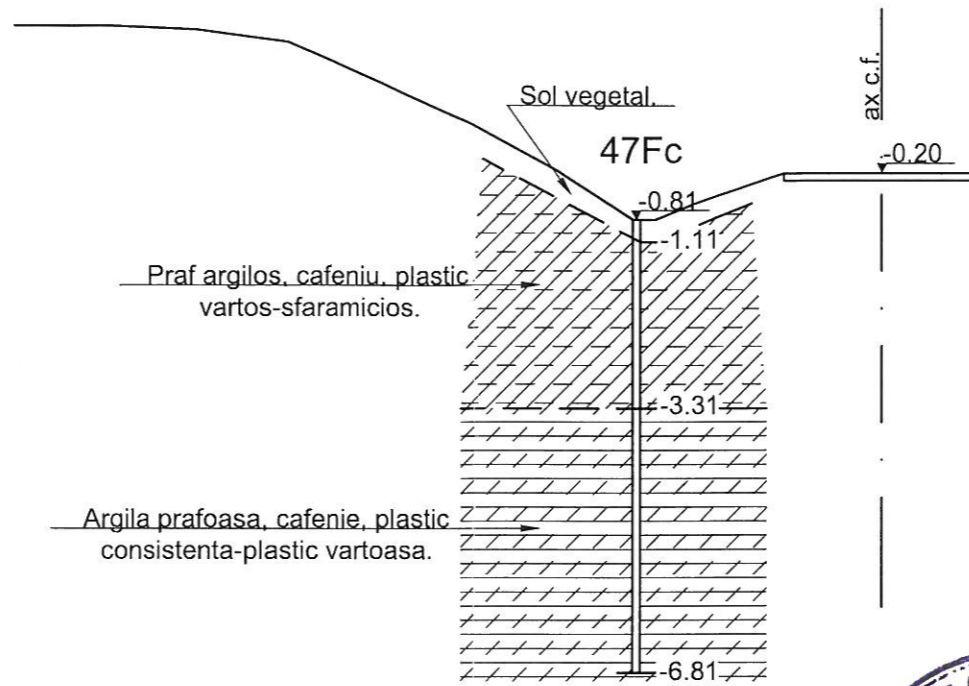
km 15+200



Teren	Distante	-15.50	-13.30	-12.10	-10.90	-9.70	-8.70	-7.50	-6.30	-5.10	-4.40	-3.20	-2.50	-1.30	0.00	1.30
	Cote	1.63	1.63	1.78	1.93	1.78	1.12	0.65	0.37	-0.25	-0.25	-0.75	-0.55	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE STUDIUL DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD		
	B								
	A								
	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager			
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Numele / Name Catalin SERBAN		Semnătura / Signature 		PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 	DENUMIREA DESENULUI / DRAWING TITLE Profil geologic transversal km 15+200			
	Elaborat / Developed Verificat / Verified Șef Proiect / Project Manager	Numele / Name Razvan GHEORGHE		Semnătura / Signature 		Proiect Nr. / Project No 1562/2015	Faza / Phase SFF/FSF	Scara/Scale 1:100	Data / Date 01/17

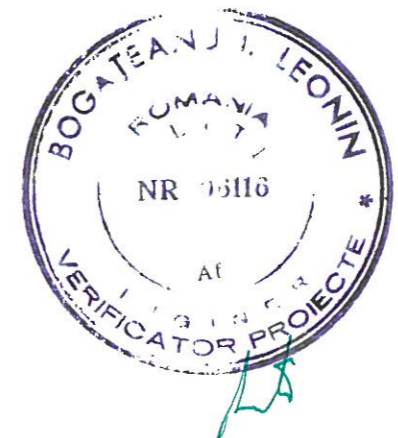
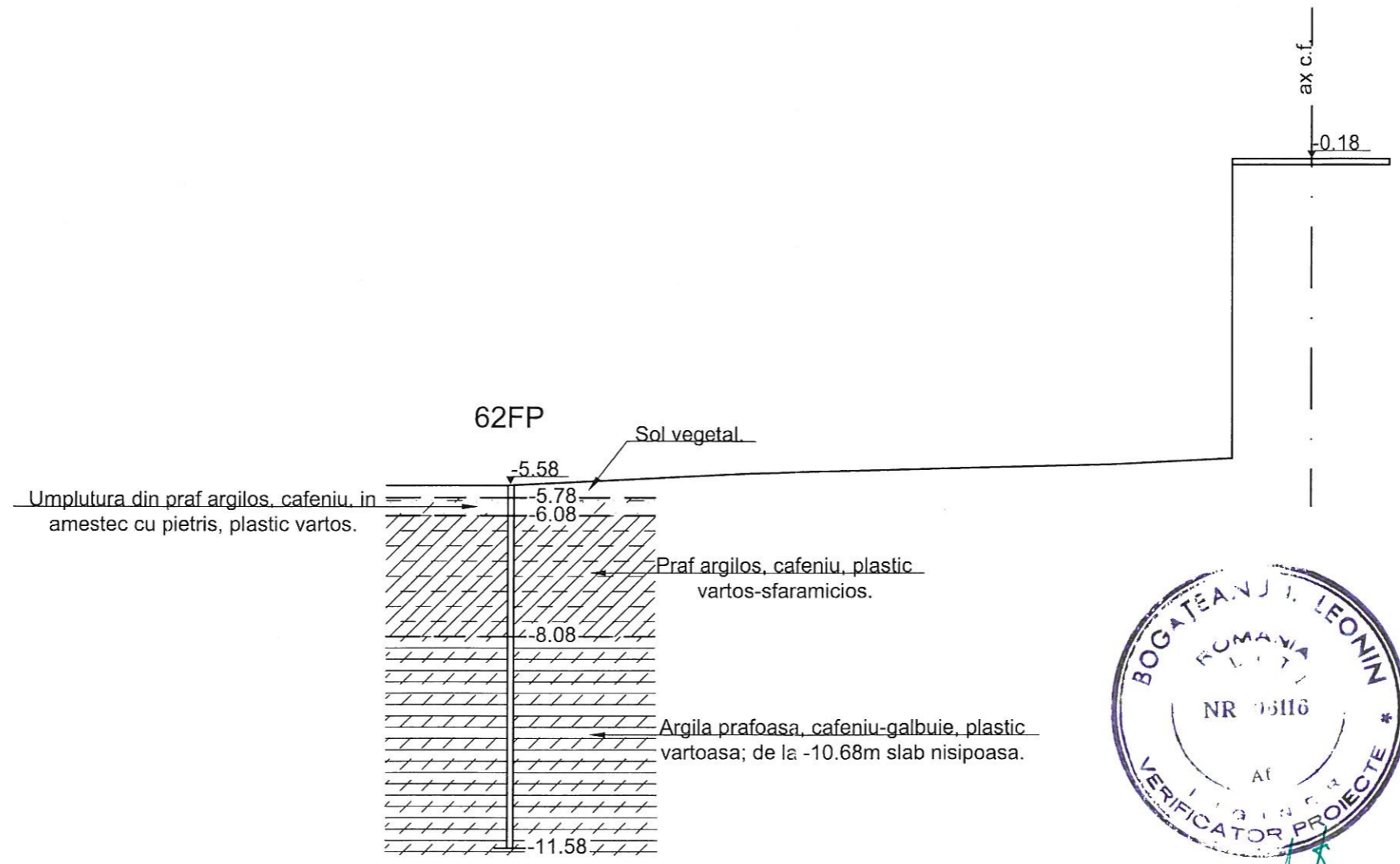
km 15+800



Teren	Distante	-11.50	-10.30	-9.10	-7.90	-6.70	-5.50	-4.30	-3.30	-3.00	-2.50	-1.30	0.00	1.30
	Cote	1.75	1.75	1.70	1.54	1.02	0.48	-0.17	-0.81	-0.81	-0.61	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE					
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD					
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI						Profil geologic transversal km 15+800					
	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification	
Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	SFF403 SGO 4207 0		
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Project Project Responsible	Gheorghe NEATA								

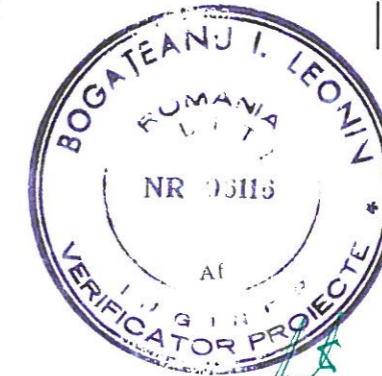
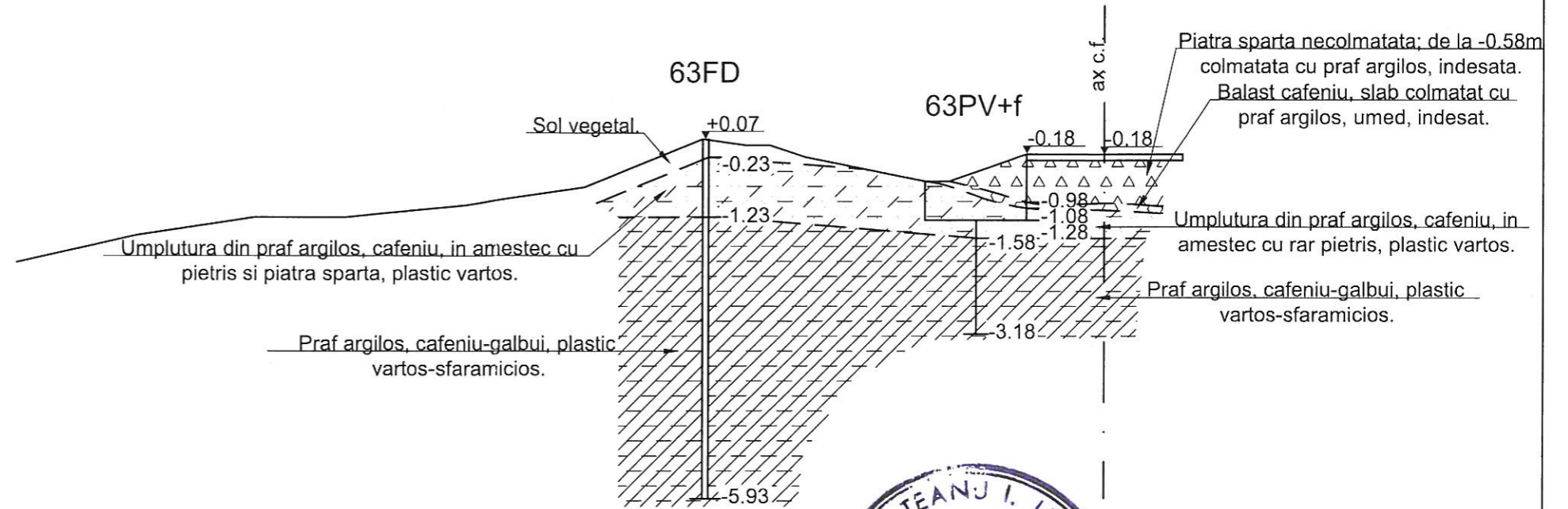
km 16+089



Teren	Distante	-15.30	-13.30	-11.30	-9.30	-7.30	-5.30	-3.30	-1.30	0.00	1.30
	Cote	-5.58	-5.58	-5.48	-5.38	-5.33	-5.28	-5.23	-5.18	-0.18	-0.18

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE				
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD				
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager						
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995			PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI			DENUMIREA DESENULUI / DRAWING TITLE Profil geolitic transversal km 16+089					
Elaborat / Developed	Numele / Name	Semnatura / Signature	Elaborat / Developed	Numele / Name	Semnatura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara / Scale	Data / Date	Codificare Planșă / Drawing Codification	
Verificat / Verified			Verificat / Verified	Adriana POPOROGU		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 3 S G 0 4 2 0 8 0	
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA							

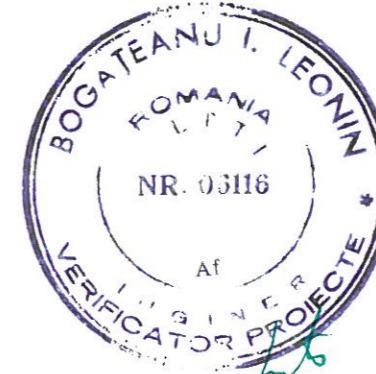
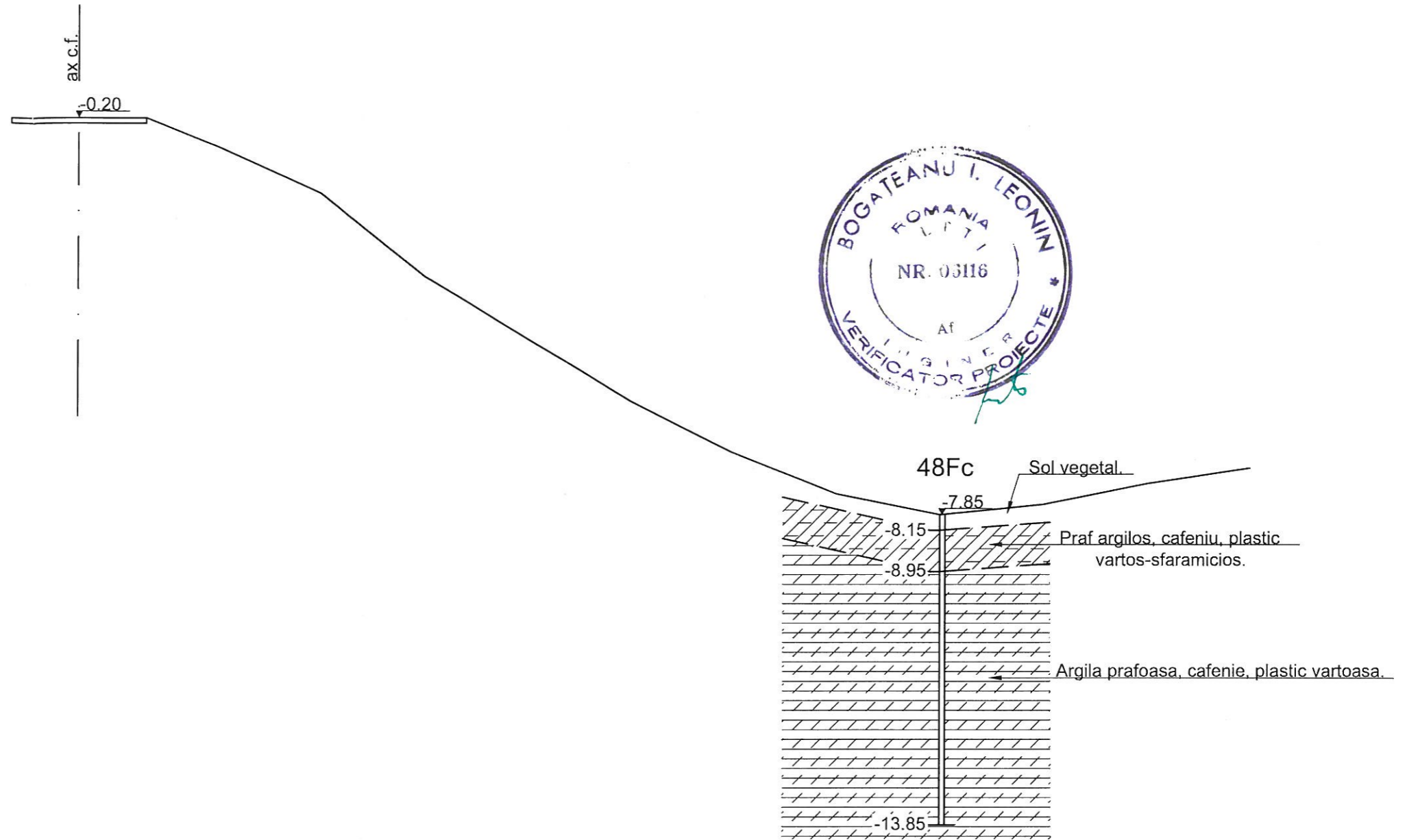
km 16+200



Teren	Distante	-18.20	-16.20	-14.20	-12.70	-10.70	-8.70	-6.70	-6.00	-5.60	-5.00	-3.00	-2.60	-1.30	0.00	1.30
	Cote	-1.98	-1.53	-1.23	-1.23	-1.03	-0.73	+0.07	-0.03	-0.03	-0.23	-0.63	-0.63	-0.18	-0.18	-0.18

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE									
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD									
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD									
Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Sef Proiect / Project Manager											
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI		DENUMIREA DESENULUI / DRAWING TITLE													
			Profil geolitic transversal km 16+200													
	Elabora/Developed	Numele / Name	Semnatura / Signature	Elabora/Developed	Numele / Name	Semnatura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification					
Verificat / Verified			Verificat/Verified	Adriana POPOROGU		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 3 S G 0 4 2 0 9 0						
Sef Proiect / Project Manager	Catalin SERBAN		Responsabil Project / Project Responsible	Gheorghe NEATA												

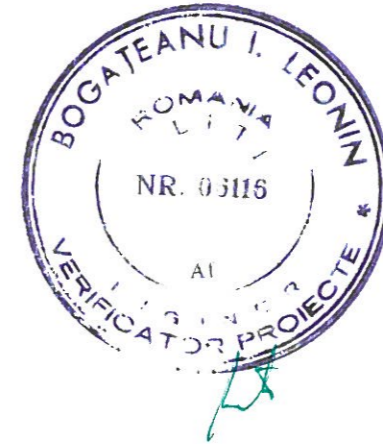
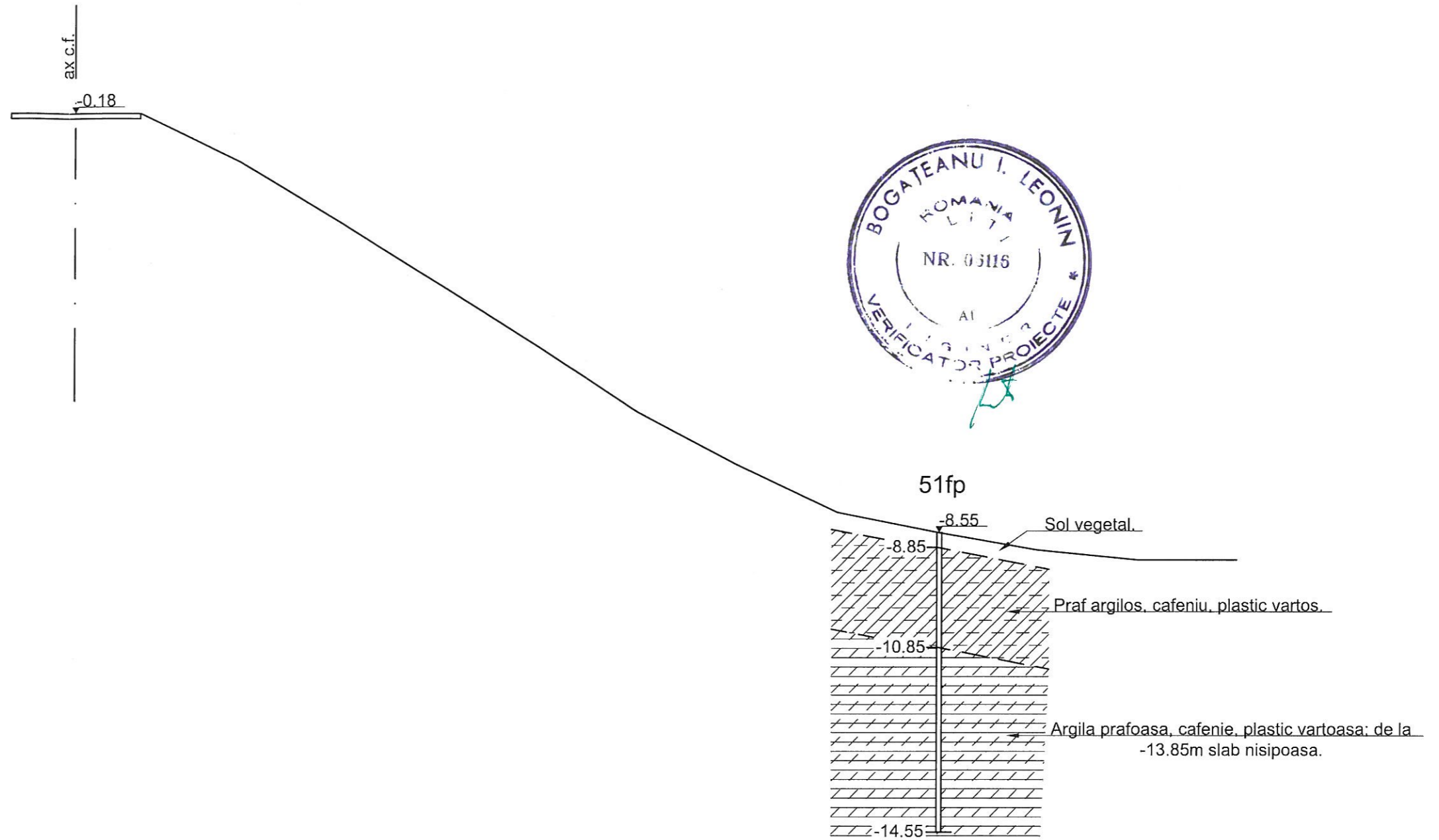
km 16+400



Teren	Distanțe	-1.30	0.00	1.30	2.70	4.70	6.70	8.70	10.70	12.70	14.70	16.70	18.70	20.70	22.70
	Cote	-0.20	-0.20	-0.20	-0.75	-1.65	-3.25	-4.45	-5.65	-6.65	-7.45	-7.85	-7.65	-7.25	-6.95

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD
	B						
	A						
	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	
PROIECTANT GENERAL / GENERAL DESIGNER R.C.: J40/3940/1995	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 			DENUMIREA DESENULUI / DRAWING TITLE Profil geologic transversal km 16+400			
	Elaborat / Developed	Numele / Name	Semnătura / Signature	Elaborat / Developed	Numele / Name	Semnătura / Signature	Proiect Nr. / Project No 1562/2015
	Verificat / Verified			Verificat / Verified	Razvan GHEORGHE		
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA		Scara / Scale 1:100	
						Data / Date 01/17	Codificare Planșă / Drawing Codification SFF403 SGO 4210 0

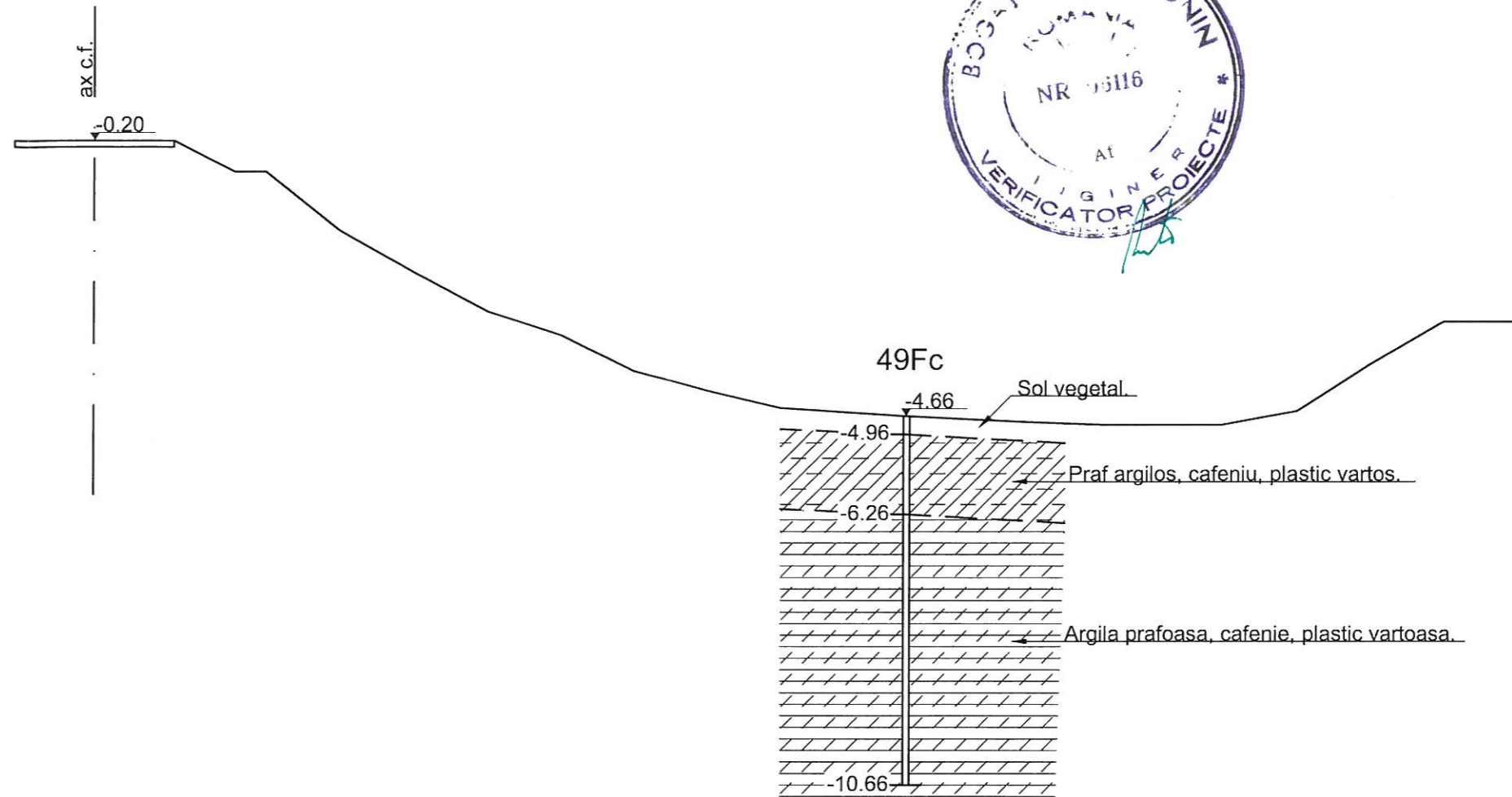
km 16+469



Teren	Distante	-1.30	0.00	1.30	3.30	5.30	7.30	9.30	11.30	13.30	15.30	17.30	19.30	21.30	23.30
	Cote	-0.20	-0.20	-0.20	-1.15	-2.35	-3.60	-4.85	-6.15	-7.20	-8.15	-8.55	-8.90	-9.10	-9.10

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE									
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD									
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD									
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index		Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager		DENUMIREA DESENULUI / DRAWING TITLE							
									Profil geologic transversal km 16+469							
									PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 							
									Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification			
									1562/2015	SFF/FSF	1:100	01/17	SFF403	SG0	4211	0

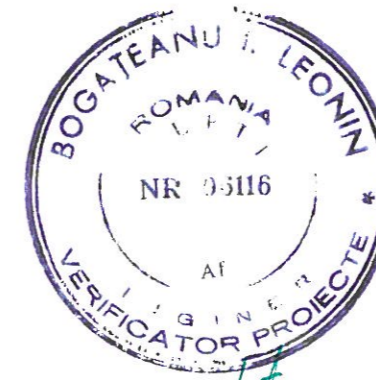
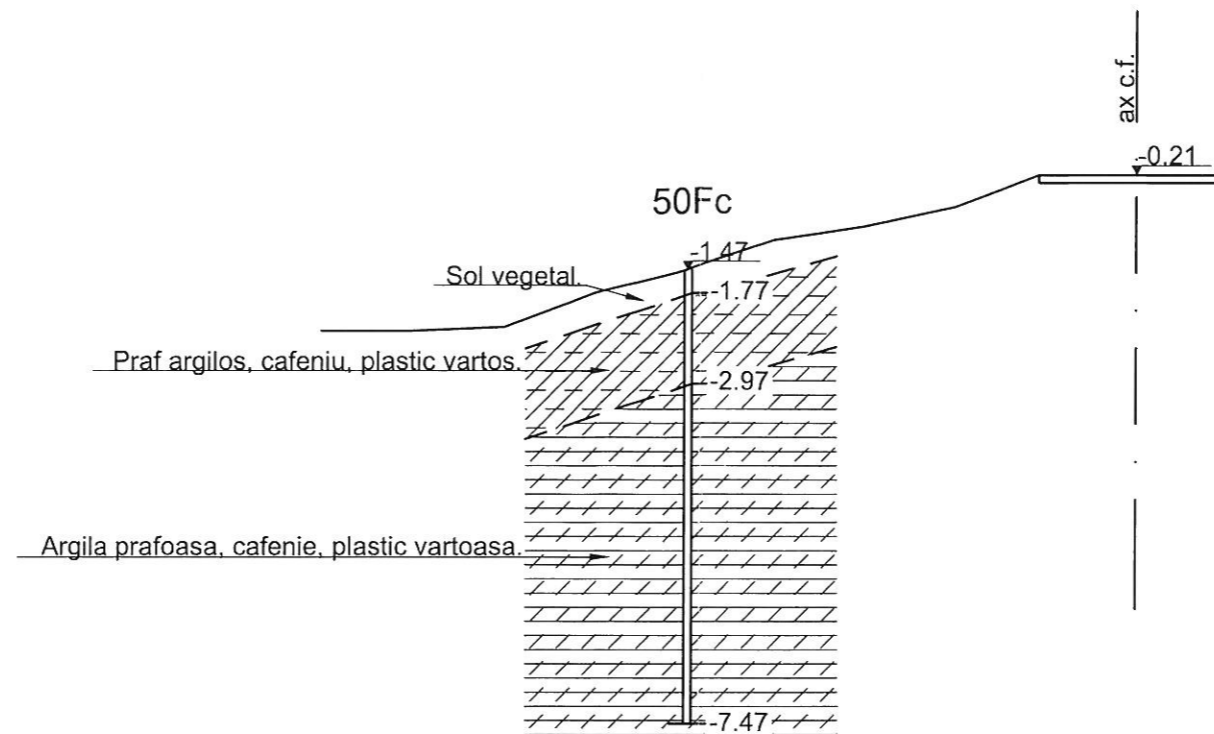
km 17+000



Teren	Distante	-1.30	0.00	1.30	2.30	2.80	4.00	5.20	6.40	7.60	8.80	10.00	11.20	13.20	15.20	16.40	18.40	19.60	20.80	22.00	23.20
	Cote	-0.20	-0.20	-0.20	-0.70	-0.70	-1.65	-2.32	-2.97	-3.35	-3.93	-4.25	-4.53	-4.66	-4.76	-4.80	-4.80	-4.58	-3.81	-3.13	22.00

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE																		
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMIȘOARA - ARAD																		
	A																								
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995		Numele / Name Catalin SERBAN		Semnătura / Signature 		Elaborat/Developed Verificat/Verified Șef Proiect / Project Manager		GEO SERV PROIECTANT DE SPECIALITATE/ SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI		Numele / Name Razvan GHEORGHE Gheorghe NEATA		Semnătura / Signature 		DENUMIREA DESENULUI / DRAWING TITLE Profil geologic transversal km 17+000		Proiect Nr. / Project No 1562/2015		Faza / Phase SFF/FSF		Scara/Scale 1:100		Data / Date 01/17		Codificare Planșă/Drawing Codification SFF403 SGO 4212 0	

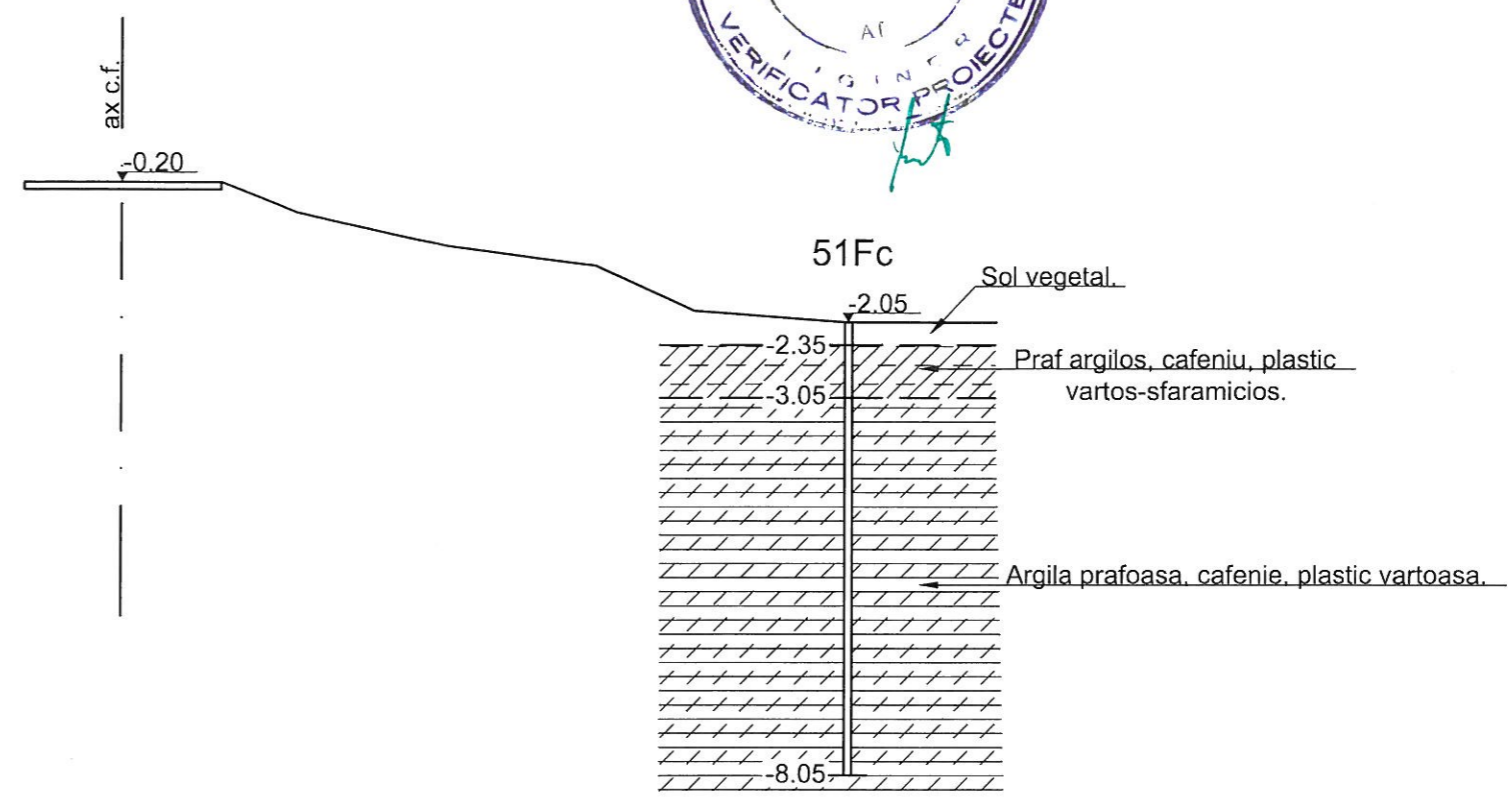
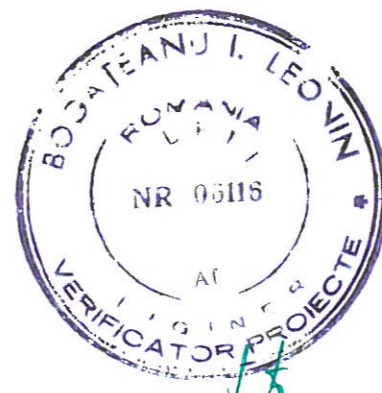
km 17+200



Teren	Distante	-10.80	-9.60	-8.40	-7.20	-6.00	-4.80	-3.60	-2.40	-1.30	0.00	1.30
	Cote	-2.27	-2.27	-2.22	-1.77	-1.47	-1.07	-0.89	-0.63	-0.21	-0.21	-0.21

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE						
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD						
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD						
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE						
							Profil geolitic transversal km 17+200						
	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI			Elaborat / Developed Verificat / Verified Șef Proiect / Project Manager Catalin SERBAN			Elaborat / Developed Verificat / Verified Responsabil Proiect / Project Responsible Gheorghe NEATA			Proiect Nr / Project No 1562/2015	Faza / Phase SFF/FSF	Scara/Scale 1:100	Data / Date 01/17

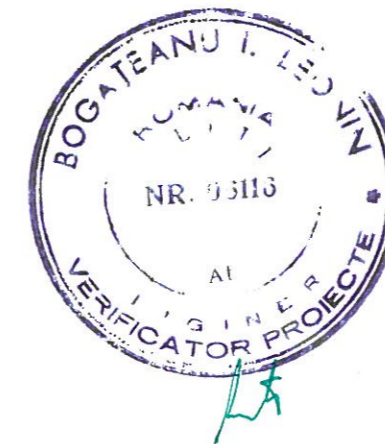
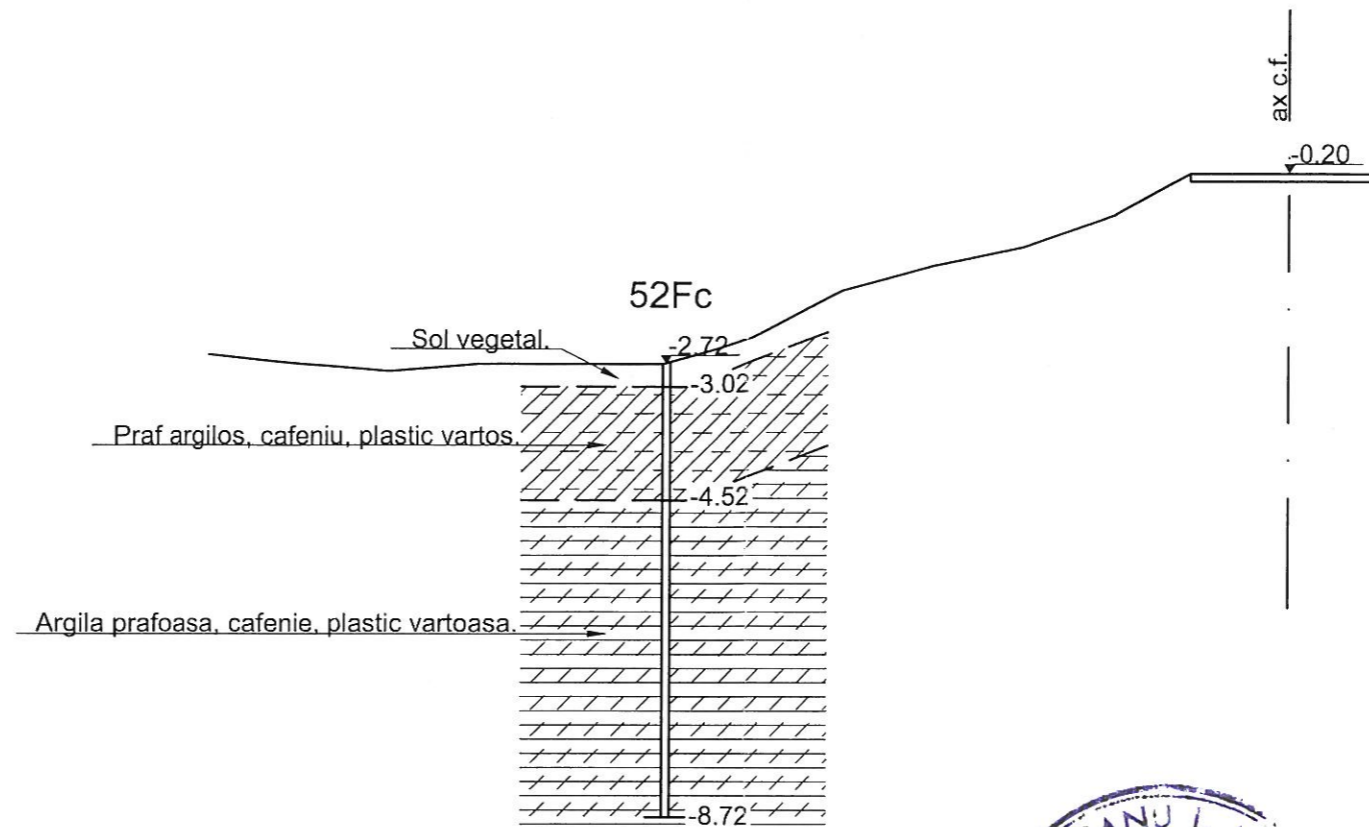
km 17+500



Teren	Distante	-1.30	0.00	1.30	2.30	4.30	6.30	7.60	9.60	11.60
	Cote	-0.20	-0.20	-0.20	-0.60	-1.05	-1.30	-1.90	-2.05	-2.05

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE				
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD				
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
PROIECTANT GENERAL / GENERAL DESIGNER R.C.: J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE				
							Profil geolitic transversal km 17+500				
	Elaborat/Developed	Numele / Name	Semnatura / Signature	Elaborat/Developed	Numele / Name	Semnatura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification
	Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 3 S G 0 4 2 1 4 0
	Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA						

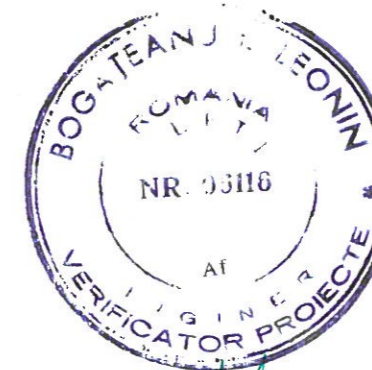
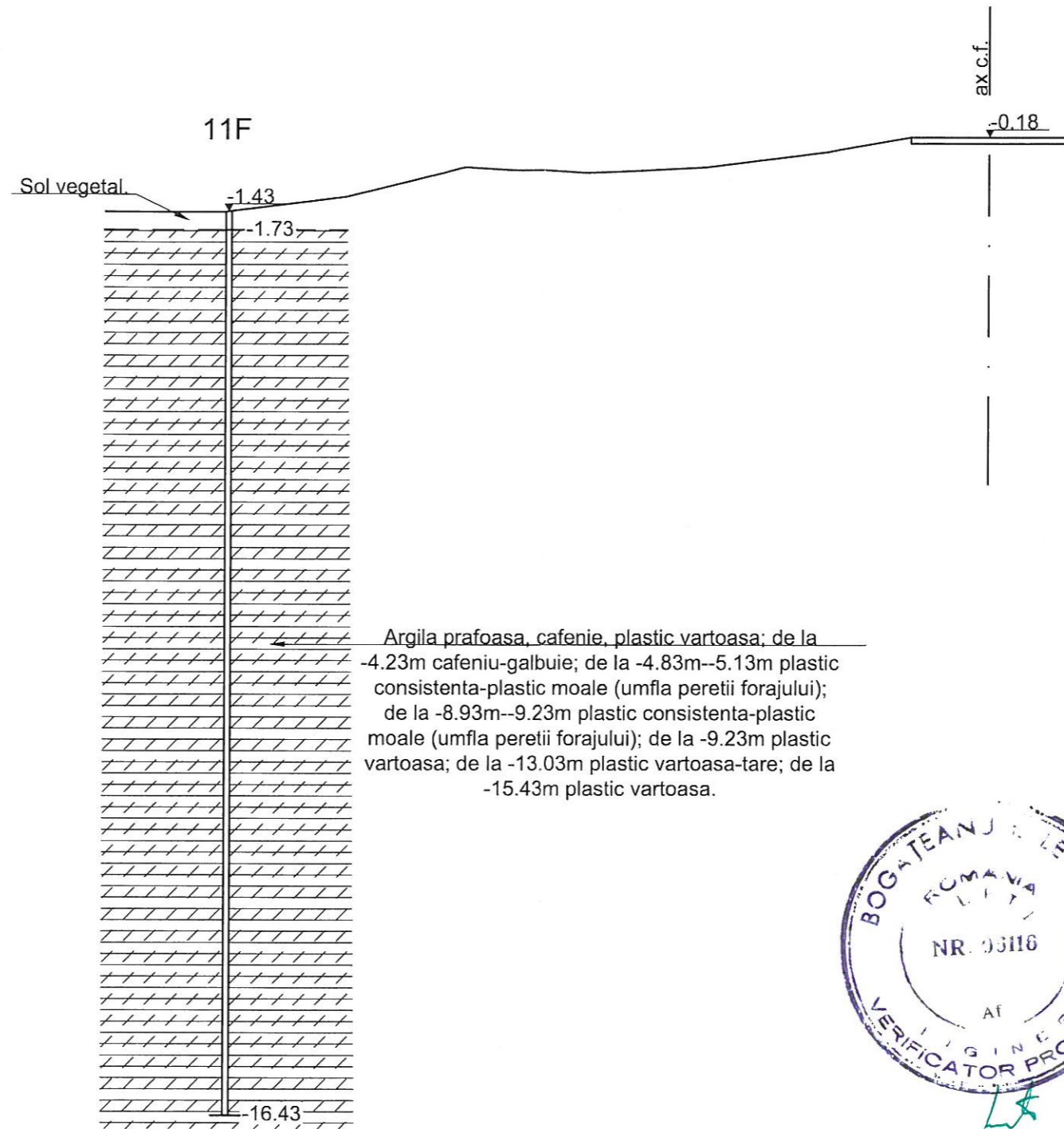
km 17+700



Teren	Distanțe	-14.30	-13.10	-11.90	-10.70	-9.50	-8.30	-7.10	-5.90	-4.70	-3.50	-2.30	-1.30	0.00	1.30
	Cote	-2.60	-2.72	-2.82	-2.72	-2.72	-2.72	-2.37	-1.75	-1.42	-1.17	-0.75	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
	B										
	A										
	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager					
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI		DENUMIREA DESENULUI / DRAWING TITLE Profil geologic transversal km 17+700								
	Elaborat/Developed	Verificat / Verified	Șef Proiect / Project Manager	Elaborat/Developed	Verificat/Verified	Responsabil Project Project Responsible	Proiect Nr. / Project No 1562/2015	Faza / Phase SFF/FSF	Scara/Scale 1:100	Data / Date 01/17	Codificare Planșă/Drawing Codification SFF403 SGO 4215 0
		Catalin SERBAN			Razvan GHEORGHE	Gheorghe NEATA					

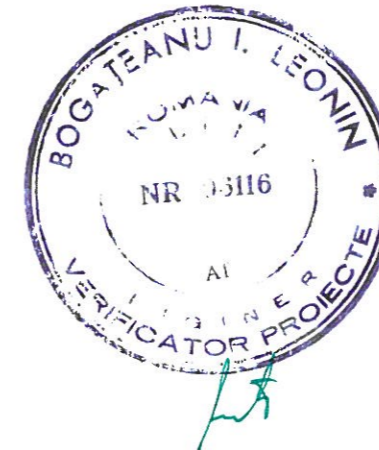
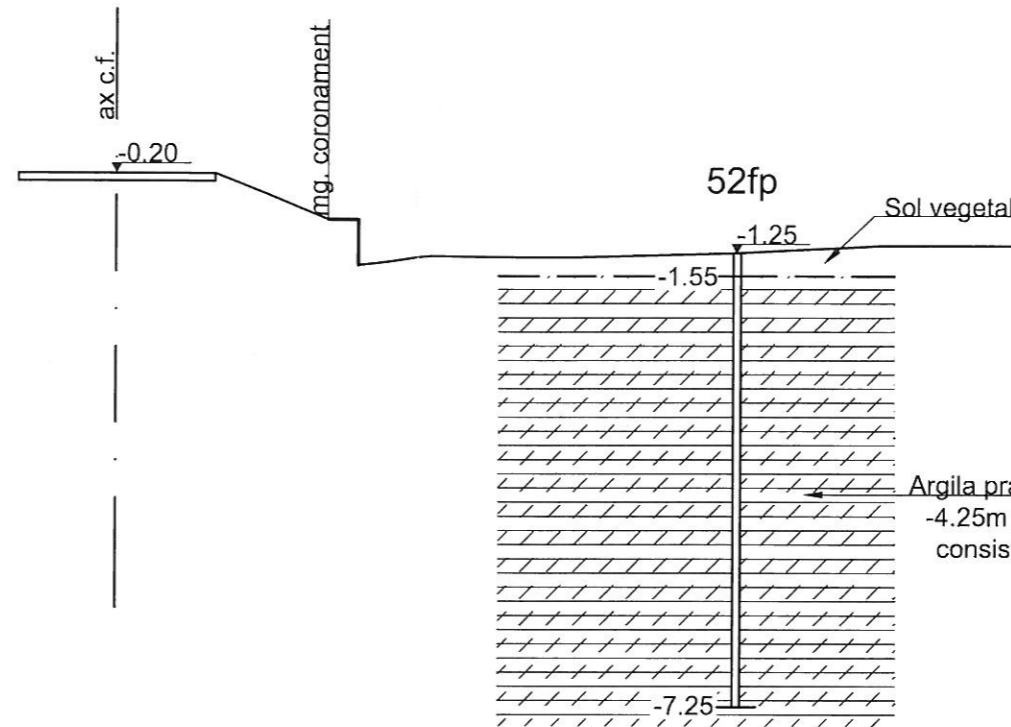
km 18+714



Teren	Distanțe	-14.70	-12.70	-10.70	-8.70	-6.70	-4.70	-2.70	-1.30	0.00	1.30
		Cote	-1.43	-1.43	-1.18	-0.68	-0.78	-0.68	-0.43	-0.18	-0.18

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE				
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD				
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Sef Proiect / Project Manager					
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995			PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI			DENUMIREA DESENULUI / DRAWING TITLE Profil geolitic transversal km 18+714					
Elabora/Developed	Numele / Name	Semnatura / Signature	Elabora/Developed	Numele / Name	Semnatura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification	
Verificat / Verified			Verificat/Verified	Ovidiu IONESCU		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 3 S G 0 4 2 1 7 0	
Sef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA							

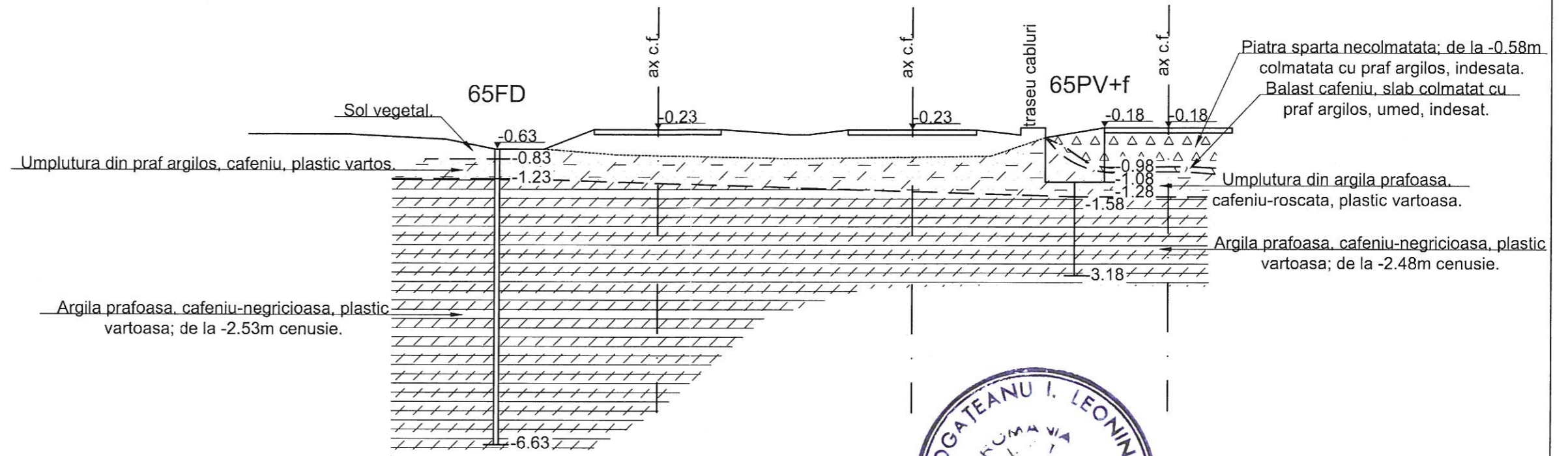
km 18+978



Teren	Distanțe	-1.30	0.00	1.30	2.80	3.20	4.20	6.20	8.20	10.20	12.20
		Cote	-0.20	-0.20	-0.20	-0.80	-0.80	-1.30	-1.30	-1.25	-1.15

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE										
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD										
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD										
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index		Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Sef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE									
								Profil geolitic transversal km 18+978									
		PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 						Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification					
		Elaborat/Developed Verificat / Verified Sef Proiect / Project Manager Catalin SERBAN		Numele / Name Semnatura /Signature 		Elaborat/Developed Verificat/Verified Responsabil Proiect / Project Responsible Gheorghe NEATA		Numele / Name Semnatura /Signature Adriana POPOROGU Razvan GHEORGHE 		1562/2015	SFF/FSF	1:100	01/17	SFF403	SG0	4218	0

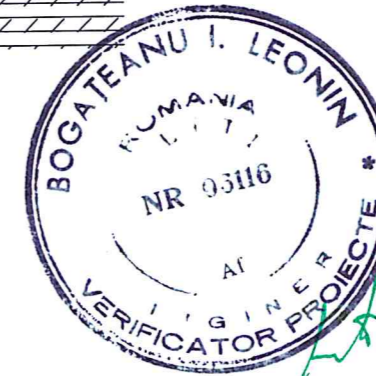
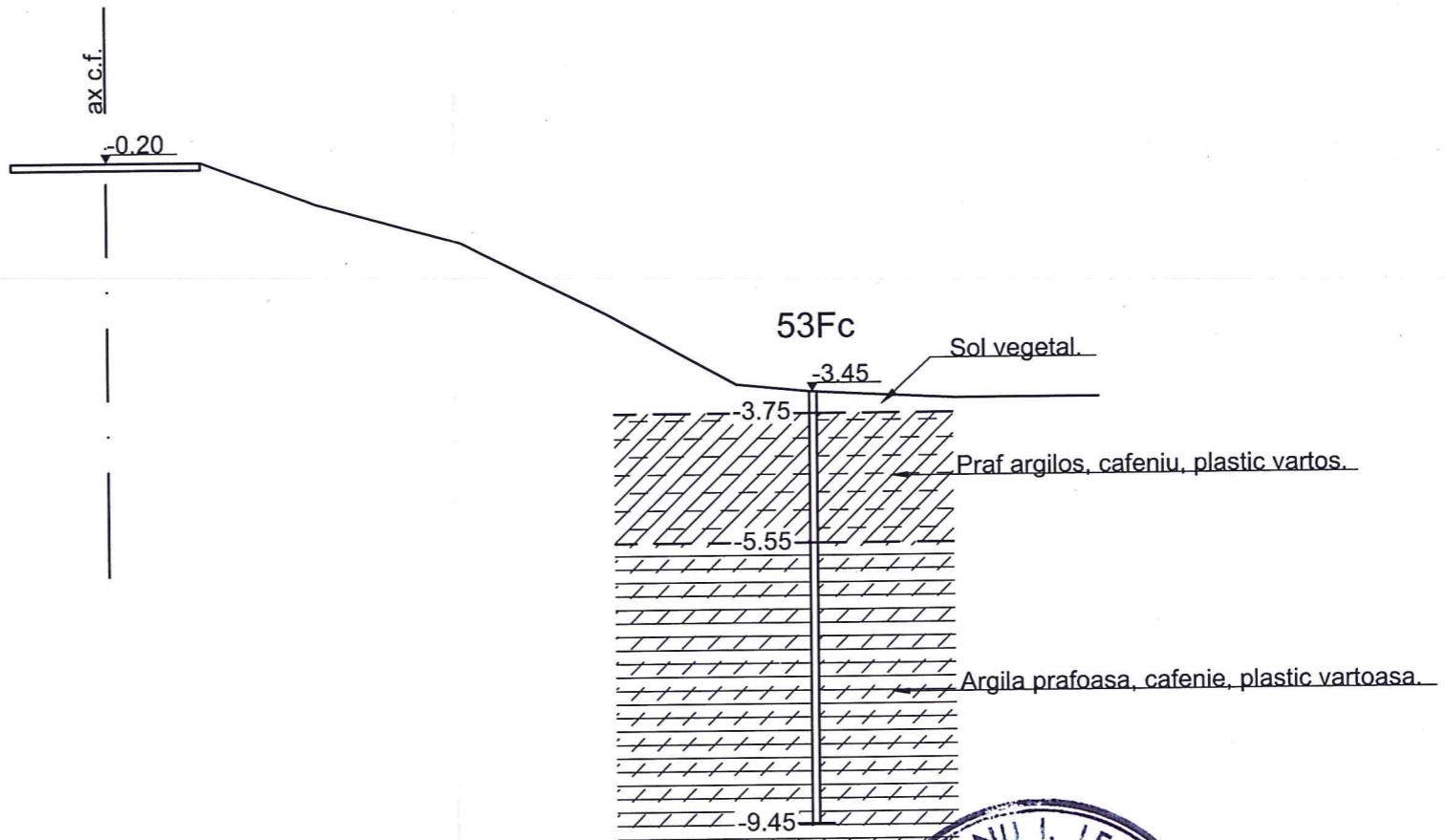
km 20+100



Teren	Distante	-18.70	-16.70	-14.70	-13.70	-12.70	-11.70	-10.40	-9.10	-7.70	-7.30	-6.50	-5.20	-3.90	-3.00	-2.50	-1.30	0.00	1.30
	Cote	-0.33	-0.33	-0.43	-0.63	-0.63	-0.23	-0.23	-0.23	-0.33	-0.33	-0.23	-0.23	-0.23	-0.33	-0.18	-0.38	-0.18	-0.18

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C							DENUMIREA LUCRĂRII / PROJECT TITLE				
	B							STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD				
	A							FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Sef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 						Profil geolitic transversal km 20+100					
	Elabora/Developed	Numele / Name	Semnatura / Signature	Elabora/Developed	Numele / Name	Semnatura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification	
Verificat / Verified			Verificat/Verified	Adriana POPOROGU		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 4 S G 0 4 2 1 9 0		
Sef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA								

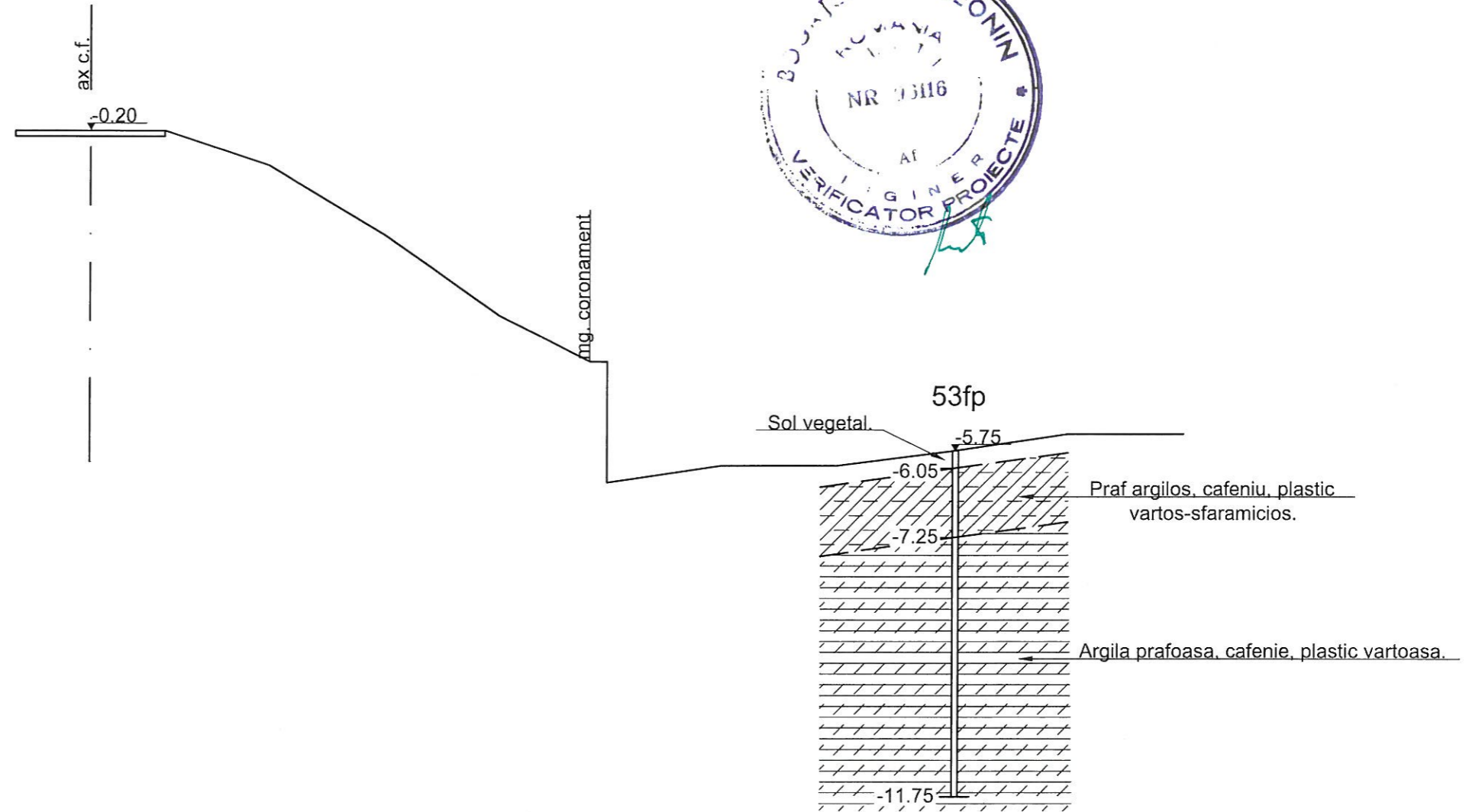
km 20+825



Teren	Distante	-1.30	0.00	1.30	2.90	4.90	6.90	8.70	9.70	11.70	13.70
	Cote	-0.20	-0.20	-0.20	-0.80	-1.35	-2.35	-3.35	-3.45	-3.55	-3.55

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE				
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBES - TIMIȘOARA - ARAD				
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMIȘOARA - ARAD				
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE				
							Profil geolitic transversal km 20+825				
PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Project Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification
	Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 4 S G 0 4 2 2 0 0
	Șef Proiect / Project Manager	Catalin SERRAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA						

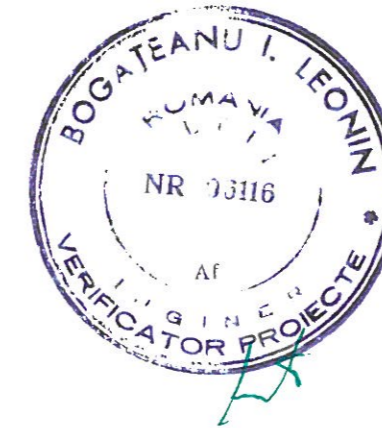
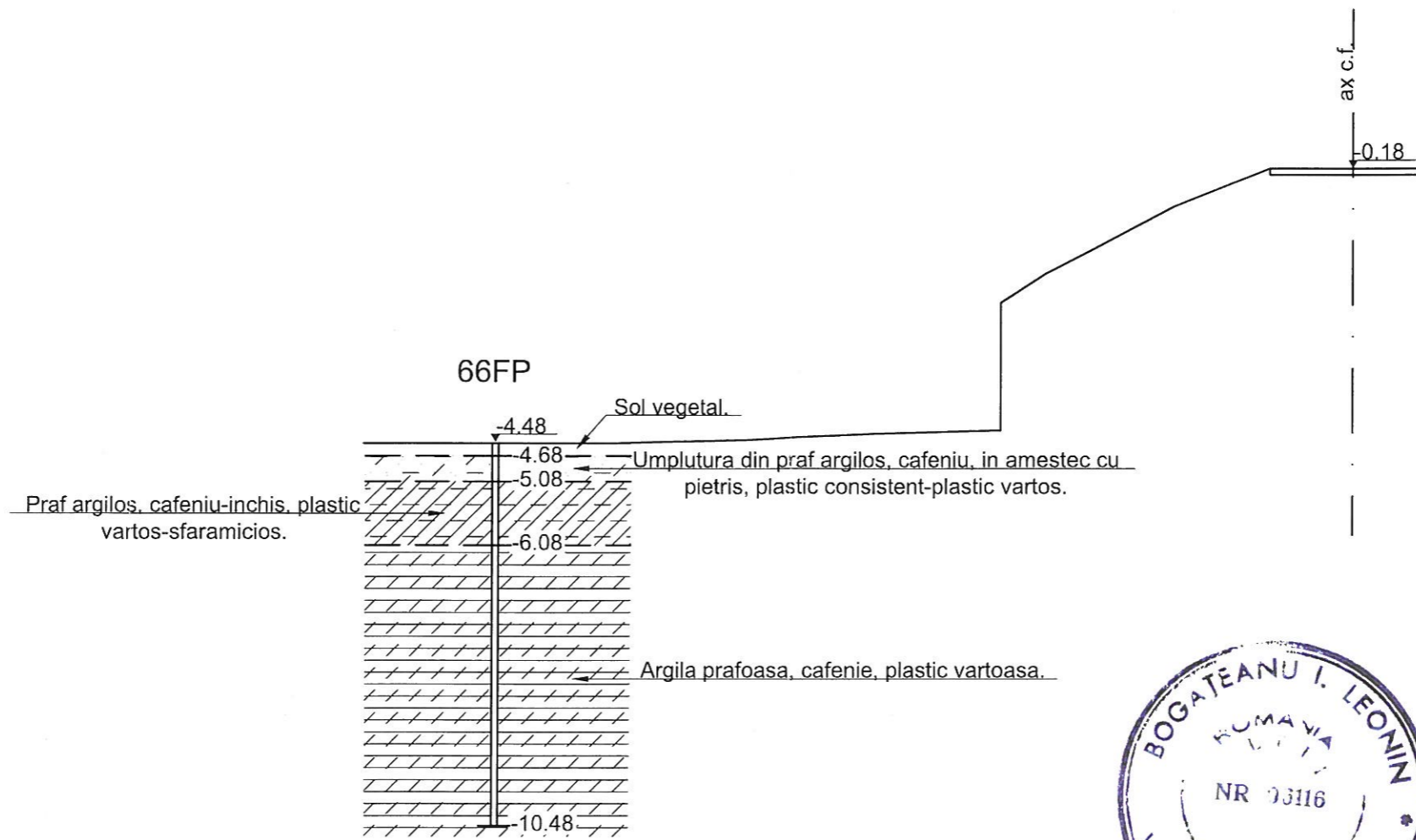
km 20+935



Teren	Distanțe	-1.30	0.00	1.30	3.10	5.10	7.10	8.70	9.00	11.00	13.00	15.00	17.00	19.00
	Cote	-0.20	-0.20	-0.20	-0.80	-2.00	-3.40	-4.20	-4.30	-6.00	-6.00	-5.75	-5.45	-5.45

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE					
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD					
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Sef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
	Elaborați/Developed	Numele / Name	Semnatura / Signature	Elaborați/Developed	Numele / Name	Semnatura / Signature	Profil geologic transversal km 20+935					
	Verificat / Verified			Verificat / Verified			Project Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification	
Sef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA		1562/2015	SFF/FSF	1:100	01/17	SFF404 SGO 4221 0		

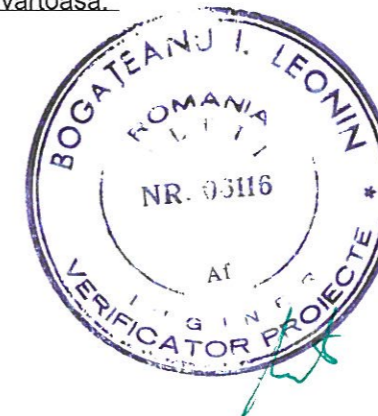
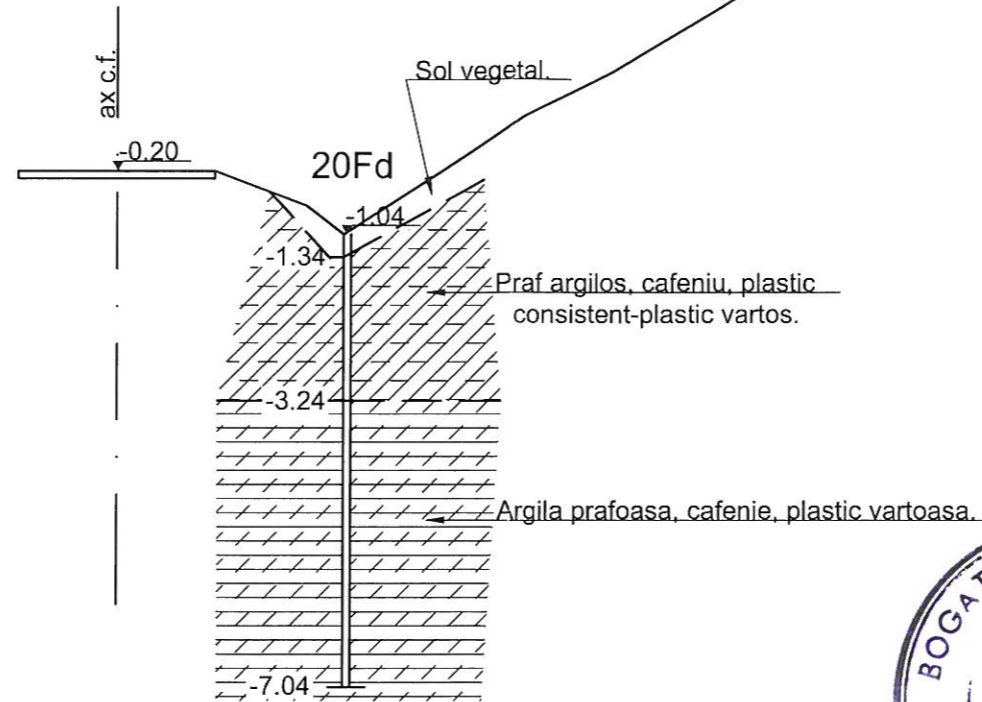
km 21+263



Teren	Distanțe	-15.50	-13.50	-11.50	-9.50	-7.50	-5.50	-4.80	-2.80	-1.30	0.00	1.30
	Cote	-4.48	-4.48	-4.48	-4.43	-4.33	-4.28	-2.28	-1.83	-0.78	-0.18	-0.18

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE						
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD						
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD						
Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager		DENUMIREA DESENULUI / DRAWING TITLE						
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995			PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI			Profil geolitic transversal km 21+263							
Elaborat / Developed	Numele / Name	Semnătura / Signature	Elaborat / Developed	Numele / Name	Semnătura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara / Scale	Data / Date	Codificare Planșă / Drawing Codification			
Verificat / Verified			Verificat / Verified	Adriana POPOROGU		1562/2015	SFF/FSF	1:100	01/17	SFF405	SG0	4222	0
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA									

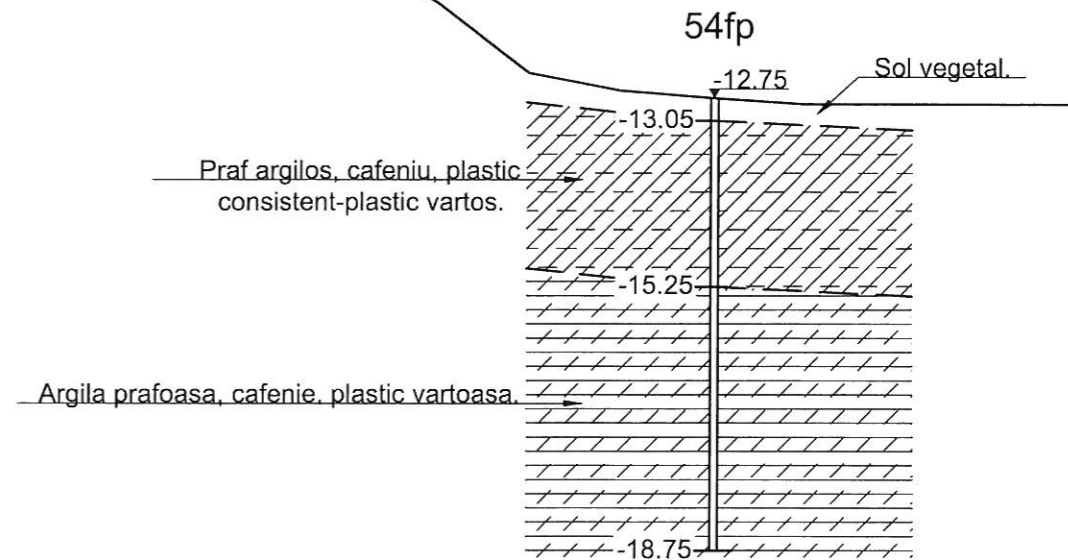
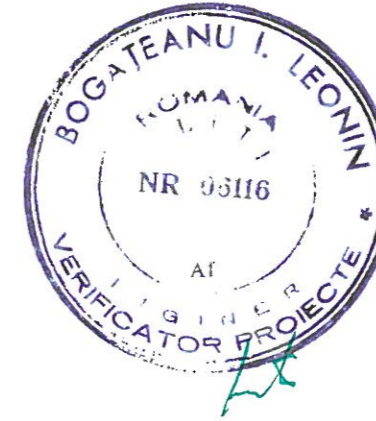
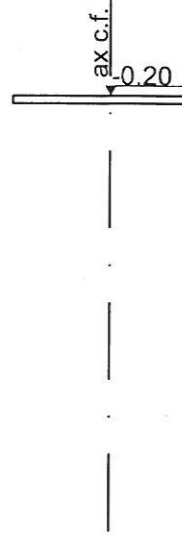
km 21+800



Teren	Distante	-1.30	0.00	1.30	2.50	3.00	4.20	5.40	6.60	7.80	9.00	10.20	11.40	12.60	13.80
	Cote	-0.20	-0.20	-0.20	-0.66	-1.04	-0.27	0.52	1.12	1.83	2.56	2.83	2.98	3.25	3.25

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE								
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD								
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD								
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995		Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Sef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE							
								Profil geotologic transversal km 21+800 PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 							
		Elaborat / Developed	Numele / Name	Semnătura / Signature	Elaborat / Developed	Numele / Name	Semnătura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara / Scale	Data / Date	Codificare Planșă / Drawing Codification			
		Verificat / Verified			Verificat / Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	SFF405	SG0	4223	0
		Sef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA									

km 22+077



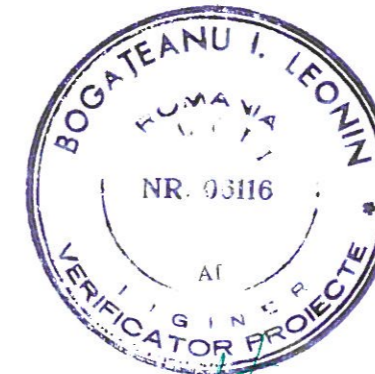
Teren	Distanțe	-0.20+1.30	-0.20 0.00	-0.20 1.30	-0.56 2.50	-1.38 3.70	-1.91 4.90	-2.57 6.10	-3.19 7.30	-3.79 8.50	-4.56 9.70	-5.30 10.90	-6.03 12.10	-6.78 13.30	-7.60 14.50	-8.40 15.70	-9.19 16.90	-9.97 18.10	-10.77 19.30	-11.50 20.50	-12.42 21.70	-12.65 22.90	-12.75 24.10	-12.83 25.30	-12.83 26.50	-12.83 27.70	-12.83 28.90
	Cote	-0.20	-0.20	-0.20	-0.56	-1.38	-1.91	-2.57	-3.19	-3.79	-4.56	-5.30	-6.03	-6.78	-7.60	-8.40	-9.19	-9.97	-10.77	-11.50	-12.42	-12.65	-12.75	-12.83	-12.83	-12.83	-12.83

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE			
	B						STUDIUL DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMIȘOARA - ARAD			
	A									
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index Data / Date Modificarea / Modification Proiectat / Designed Verificat / Verified Șef Proiect / Project Manager	Numele / Name Semnatura / Signature Catalin SERBAN	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI	Numele / Name Semnatura / Signature Razvan GHEORGHE Gheorghe NEATA	DENUMIREA DESENULUI / DRAWING TITLE Profil geologic transversal km 22+077	Proiect Nr. / Project No 1562/2015	Faza / Phase SFF/FSF	Scara / Scale 1:100	Data / Date 01/17	Codificare Planșă / Drawing Codification SFF405 SGO 4224 0

km 22+200

ax.c.f.

-0.20



54Fc

Sol vegetal

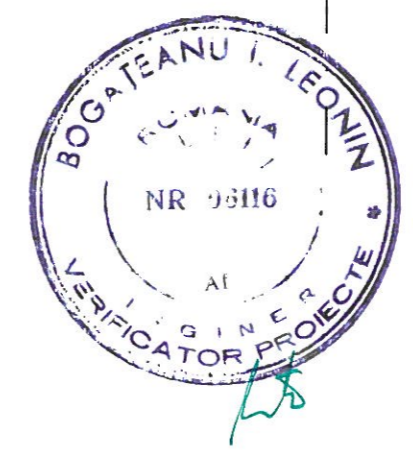
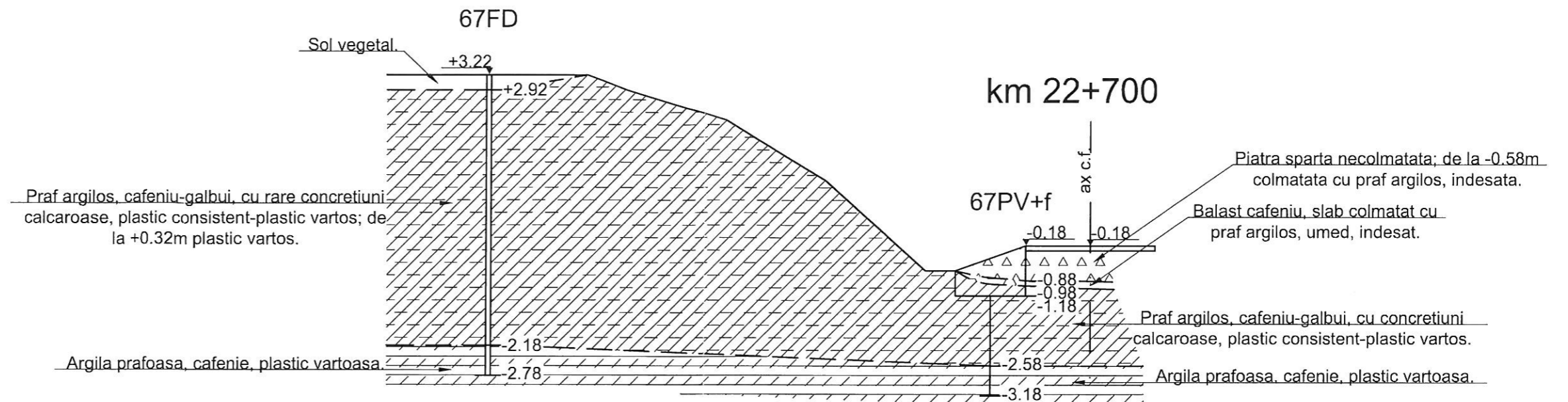
Umplutura din praf argilos, cafeniu, in amestec cu pietris si rara piatra sparta, plastic consistent.

Praf argilos, cafeniu, plastic consistent-plastic vartos.

Argila prafoasa, cafenie, plastic vartoasa.

Distante Teren	-0.20+1.30	-0.20 0.00	-0.20 1.30	-0.90 3.30	-1.85 5.30	-3.10 7.30	-4.45 9.30	-5.65 11.30	-6.85 13.30	-8.00 15.30	-9.20 17.30	-10.20 19.30	-11.25 21.30	-11.90 23.30	-12.05 24.30	-12.15 26.30	-12.55 28.30	-12.95 30.30	-13.25 32.30	-13.25 34.30
Cote	-0.20	-0.20	-0.20	-0.90	-1.85	-3.10	-4.45	-5.65	-6.85	-8.00	-9.20	-10.20	-11.25	-11.90	-12.05	-12.15	-12.55	-12.95	-13.25	-13.25

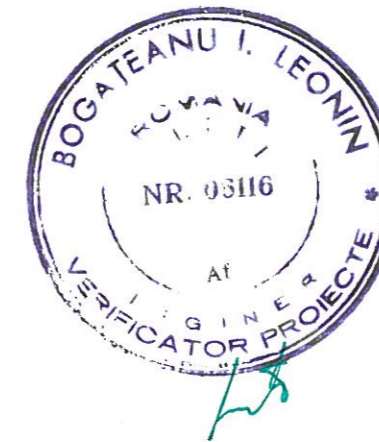
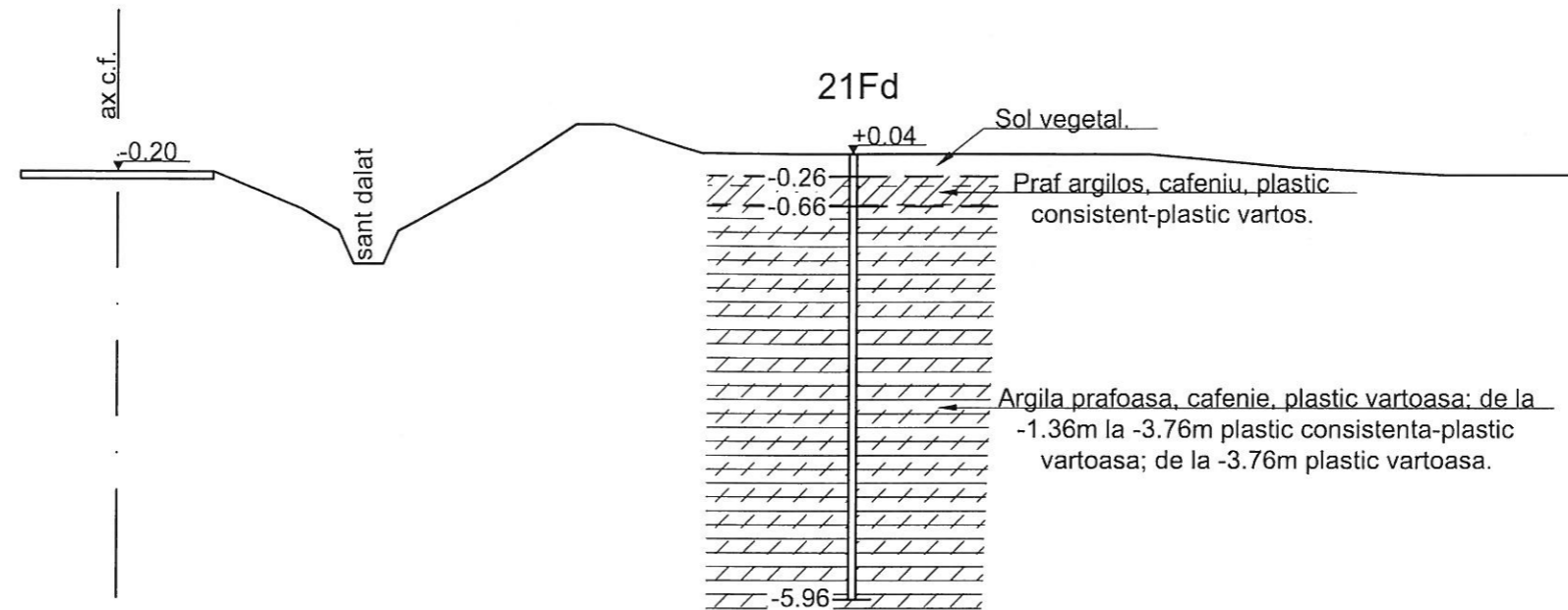
BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD
	B						
	A						
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE Profil geologic transversal km 22+200
PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI	Numele / Name	Semnătura / Signature	Elaborat / Developed	Numele / Name	Semnătura / Signature		
Elaborat / Developed Verificat / Verified Șef Proiect / Project Manager Catalin SERBAN			Elaborat / Developed Verificat / Verified Responsabil Proiect / Project Responsible Gheorghe NEATA	Razvan GHEORGHE Gheorghe NEATA			
	Proiect Nr. / Project No	Faza / Phase	Scara / Scale	Data / Date	Codificare Planșă / Drawing Codification		
	1562/2015	SFF/FSF	1:100	01/17	SFF405	SG0	42250



Teren	Distanțe	+3.22 -14.10	+3.22 -12.10	+3.22 -10.10	+2.92 -9.30	+2.32 -7.30	+0.12 -5.30	-0.68 -3.30	-0.68 -2.70	-0.18 -1.30	0.00	-0.18 1.30
	Cote	+3.22	+3.22	+3.22	+2.92	+2.32	+0.12	-0.68	-0.68	-0.18	-0.18	-0.18

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE								
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD								
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD								
Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Sef Proiect / Project Manager										
PROIECTANT GENERAL / GENERAL DESIGNER			PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI		DENUMIREA DESENULUI / DRAWING TITLE										
R.C.:J40/3940/1995			Elaborat/Developed Verificat/Verified Sef Proiect / Project Manager Catalin SERBAN		Elaborat/Developed Verificat/Verified Responsabil Proiect / Project Responsible Gheorghe NEATA		Numele / Name Adriana POPOROGU Razvan GHEORGHE		Semnătura / Signature 		Proiect Nr. / Project No 1562/2015	Faza / Phase SFF/FSF	Scara/Scale 1:100	Data / Date 01/17	Codificare Planșă/Drawing Codification S F F 4 0 5 S G 0 4 2 2 6 0

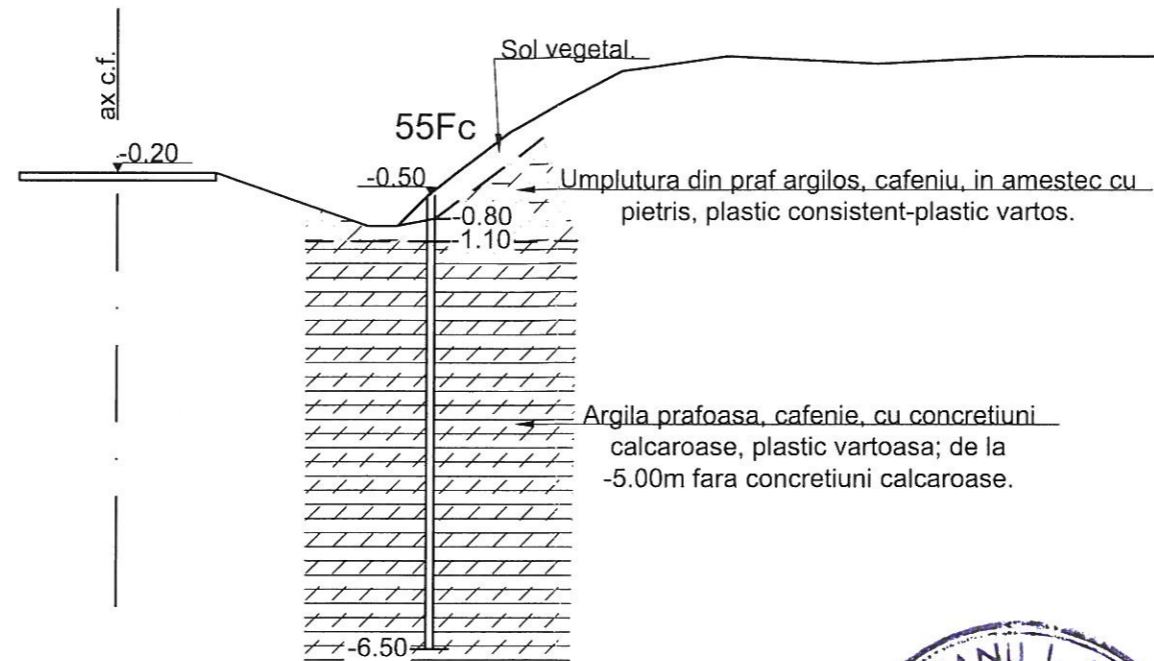
km 23+800



Teren	Distanțe	-1.30	0.00	1.30	2.50	3.28	3.68	5.00	6.20	6.70	7.90	9.90	11.90	13.90	15.90	17.90	19.90
	Cote	-0.20	-0.20	-0.20	-0.70	-0.77	-1.44	-0.33	0.44	0.44	0.04	0.04	0.04	0.04	-0.14	-0.24	-0.24

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C										DENUMIREA LUCRĂRII / PROJECT TITLE					
	B										STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A											FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
PROIECTANT GENERAL / GENERAL DESIGNER R.C.: J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 				DENUMIREA DESENULUI / DRAWING TITLE					
	Elaborat / Developed	Numele / Name	Semnătura / Signature	Elaborat / Developed	Numele / Name	Semnătura / Signature	Profil geotologic transversal km 23+800									
	Verificat / Verified			Verificat / Verified	Razvan GHEORGHE		Proiect Nr. / Project No	Faza / Phase	Scara / Scale	Data / Date	Codificare Planșă / Drawing Codification					
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 5 S G 0 4 2 2 7 0						

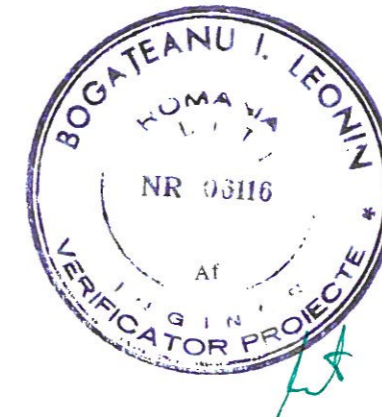
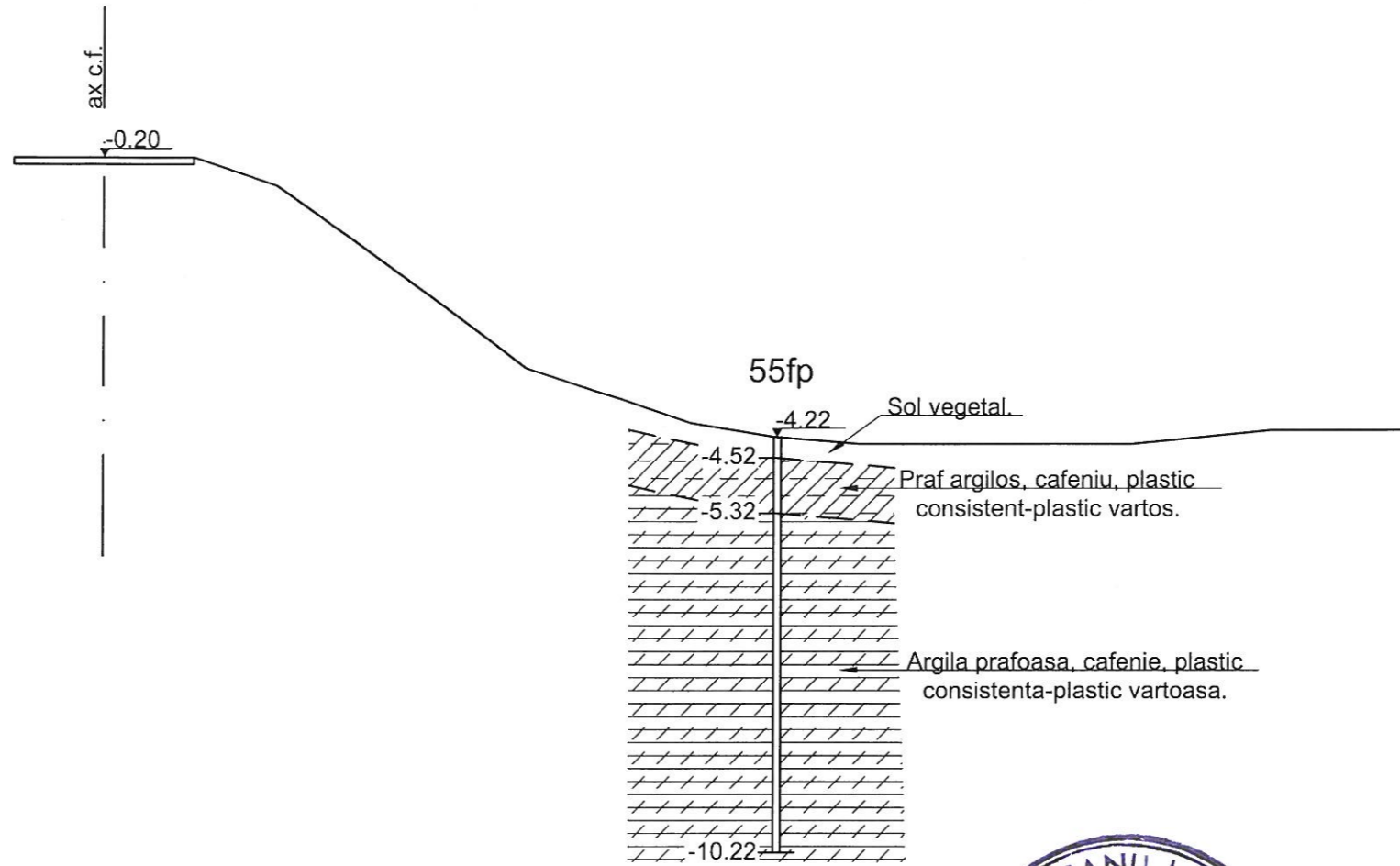
km 24+800



Teren	Distante	-1.30	0.00	1.30	3.30	3.70	4.10	5.20	6.70	8.10	10.10	12.10	14.10
	Cote	-0.20	-0.20	-0.20	-0.90	-0.90	-0.50	0.35	1.15	1.35	1.25	1.35	1.35

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE							
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD							
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD							
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index		Data / Date		Modificarea / Modification		Proiectat / Designed		Verificat / Verified		Șef Proiect / Project Manager		DENUMIREA DESENULUI / DRAWING TITLE	
	Elaborat / Developed		Numele / Name		Semnătura / Signature		Elaborat / Developed		Numele / Name		Semnătura / Signature		DENUMIREA DESENULUI / DRAWING TITLE	
Verificat / Verified						Verificat / Verified		Razvan GHEORGHE				DENUMIREA DESENULUI / DRAWING TITLE		
Șef Proiect / Project Manager		Catalin SERBAN				Responsabil Proiect / Project Responsible		Gheorghe NEATA				DENUMIREA DESENULUI / DRAWING TITLE		
Project Nr. / Project No		Faza / Phase		Scara / Scale		Data / Date		Codificare Planșă / Drawing Codification						
1562/2015		SFF/FSF		1:100		01/17		S F F 4 0 5 S G 0 4 2 2 8 0						

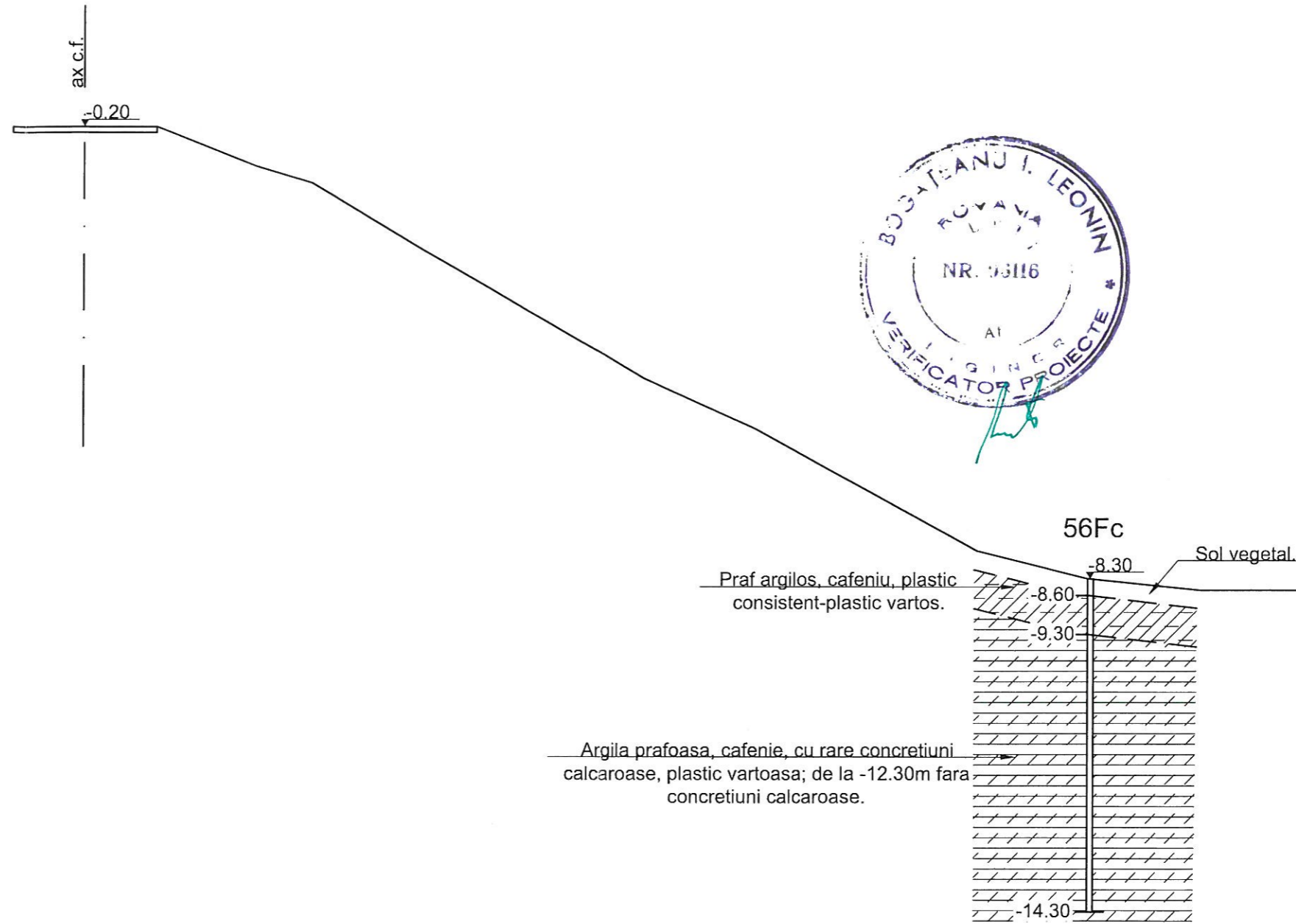
km 25+137



Teren	Distante	-0.30	0.00	1.30	2.50	3.70	4.90	6.10	7.30	8.50	9.70	10.90	12.90	14.90	16.90	18.90
	Cote	-0.20	-0.20	-0.20	-0.61	-1.46	-2.34	-3.23	-3.62	-4.02	-4.22	-4.32	-4.32	-4.32	-4.12	-4.12

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C										DENUMIREA LUCRĂRII / PROJECT TITLE				
	B										STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD				
	A											FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD			
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager					DENUMIREA DESENULUI / DRAWING TITLE				
	Elaborat/Developed	Numele / Name	Semnatura / Signature	Elaborat/Developed	Numele / Name	Semnatura / Signature					Profil geologic transversal km 25+137				
	Verificat / Verified			Verificat/Verified	Razvan GHEORGHE						Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA						1562/2015	SFF/FSF	1:100	01/17	SFF405 SGO 4229 0	

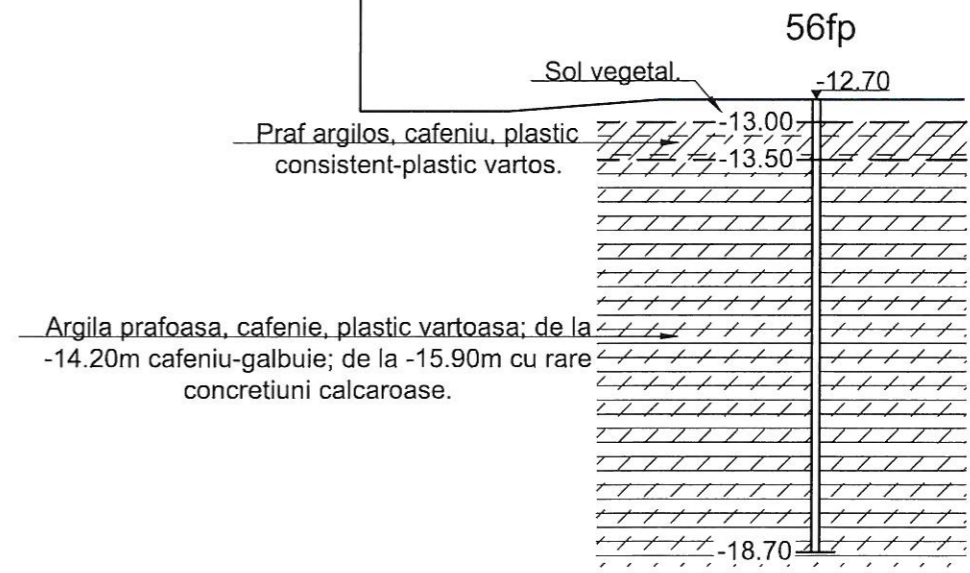
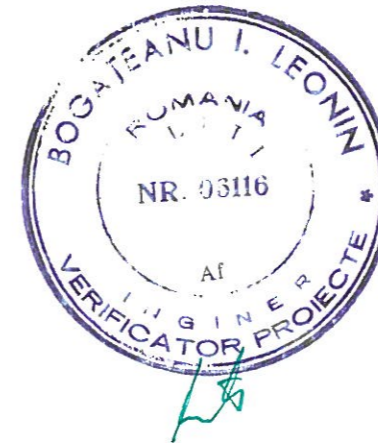
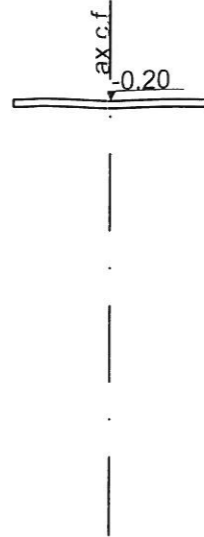
km 25+600



Teren	Distanțe	-1.30	0.00	1.30	3.10	4.10	6.10	8.10	10.10	12.10	14.10	16.10	18.10	20.10	22.10
	Cote	-0.20	-0.20	-0.20	-0.90	-1.20	-2.40	-3.55	-4.70	-5.60	-6.70	-7.80	-8.30	-8.50	-8.50

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE												
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD												
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD												
PROIECTANT GENERAL / GENERAL DESIGNER R.C.: J40/3940/1995	Index / Index		Data / Date		Modificarea / Modification		Proiectat / Designed		Verificat / Verified		Șef Proiect / Project Manager		DENUMIREA DESENULUI / DRAWING TITLE						
													Profil geologic transversal km 25+600						
PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI		Numele / Name Catalin SERBAN		Semnatura / Signature 		Numele / Name Razvan GHEORGHE		Semnatura / Signature 		Numele / Name Gheorghe NEATA		Semnatura / Signature 		Proiect Nr. / Project No 1562/2015	Faza / Phase SFF/FSF	Scara/Scale 1:100	Data / Date 01/17	Codificare Planșă/Drawing Codification SFF406 SGO 4230 0	

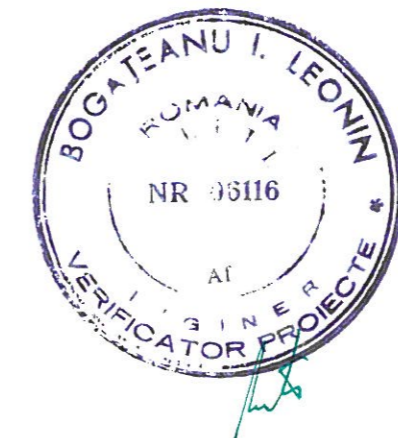
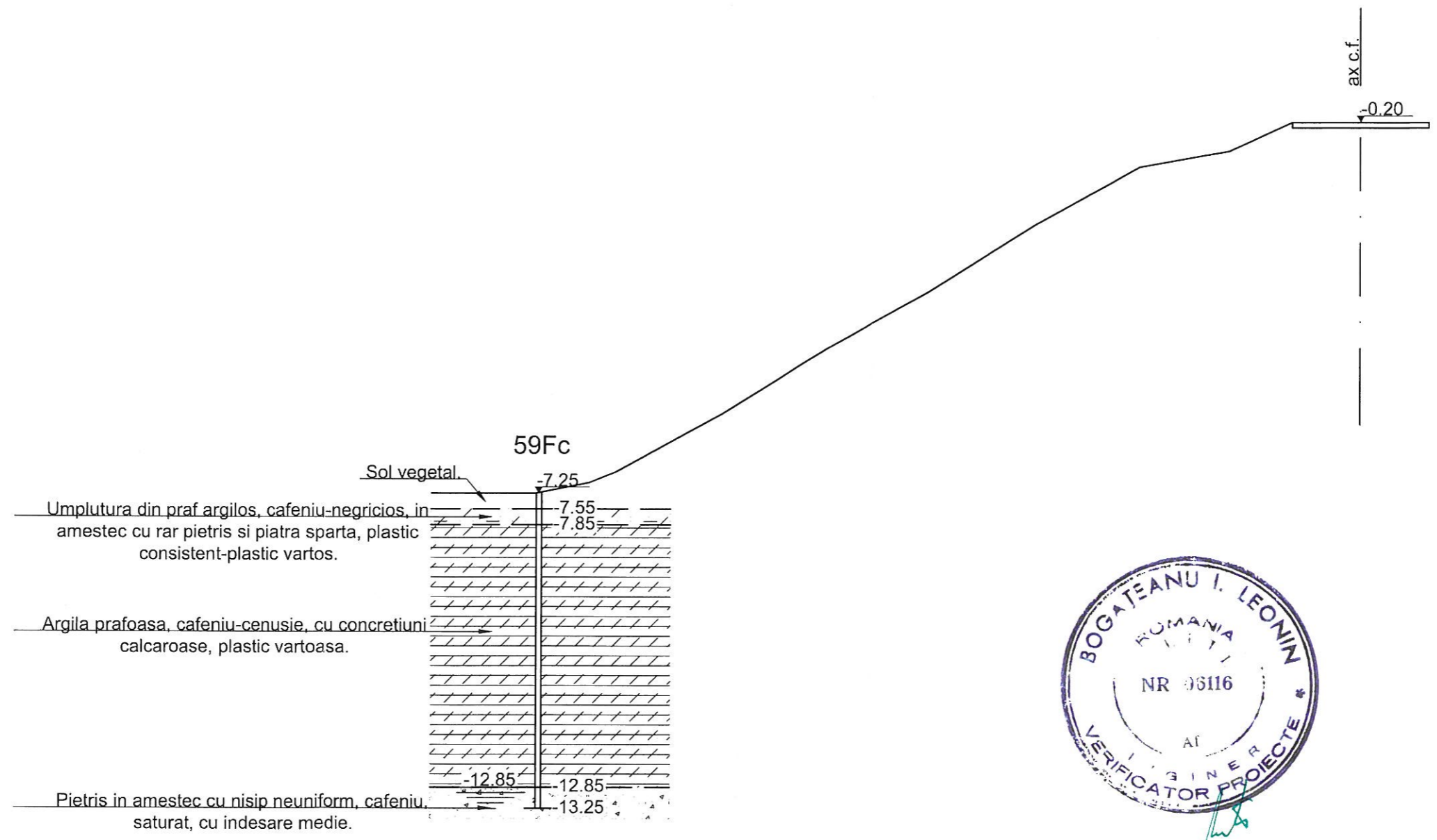
km 25+730



Teren	Distanțe	-0.20-1.30	0.00	1.30	3.10	4.30	6.30	8.30	10.30	12.30	14.30	16.30	18.30	20.30	22.30	24.30
	Cote	-0.20	-0.20	-0.20	-0.85	-1.45	-2.70	-3.85	-5.20	-6.60	-8.05	-8.65	-12.85	-12.70	-12.70	-12.70

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD	
	B							
	A							
	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager		
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 		DENUMIREA DESENULUI / DRAWING TITLE Profil geologic transversal km 25+730					
	Elaborat / Developed	Numele / Name	Semnătura / Signature	Elaborat / Developed	Numele / Name	Semnătura / Signature	Proiect Nr. / Project No 1562/2015	
	Verificat / Verified			Verificat / Verified	Razvan GHEORGHE			Faza / Phase SFF/FSF
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA		Scara / Scale 1:100		
						Data / Date	01/17	Codificare Planșă / Drawing Codification SFF406 SGO 4231 0

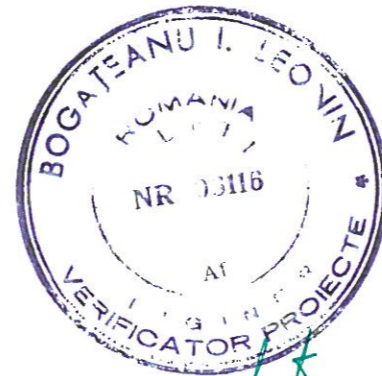
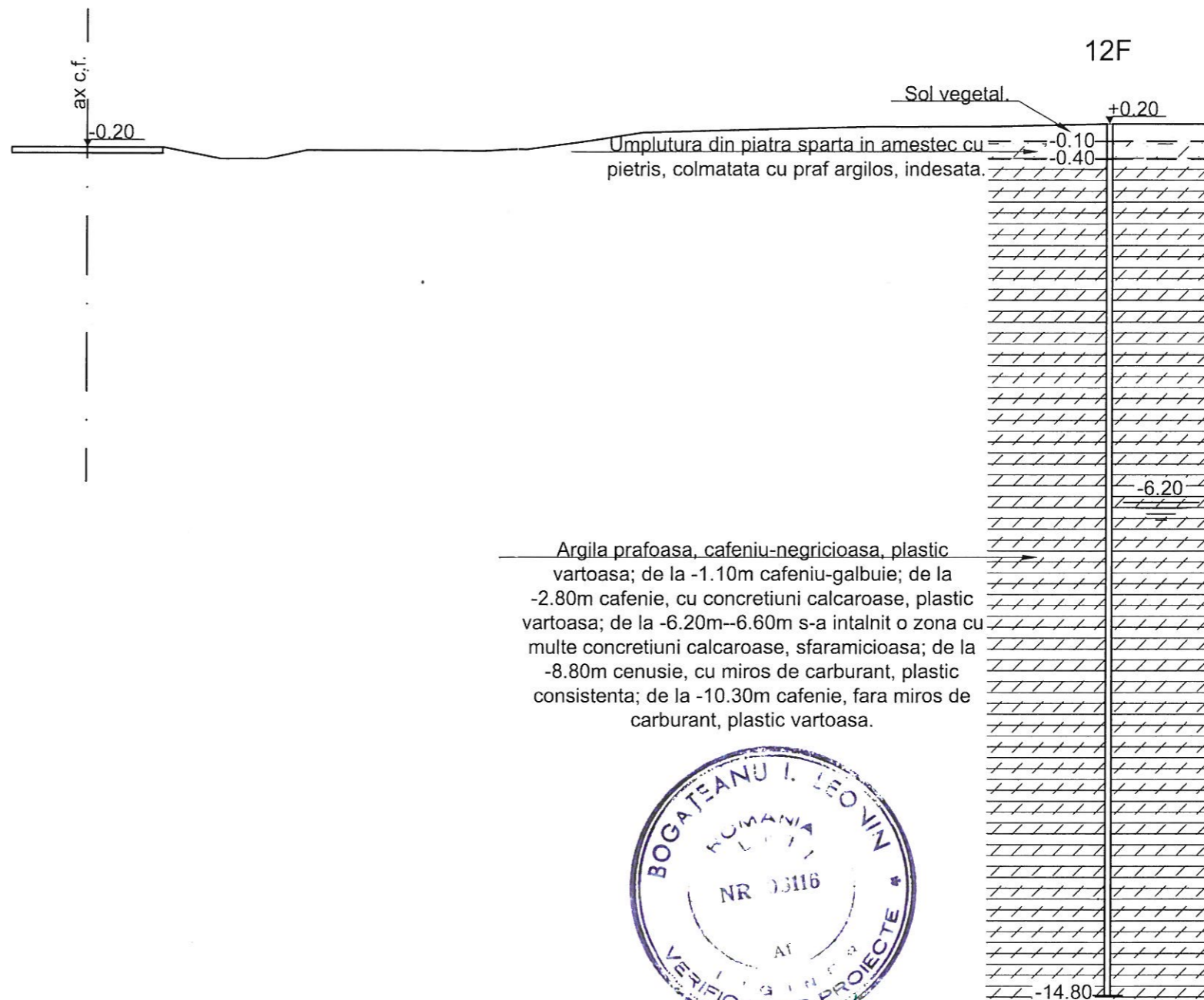
km 31+200



Teren	Distante	-17.70	-15.70	-14.70	-14.20	-12.20	-10.20	-8.20	-6.20	-4.20	-2.50	-1.30	0.00	1.30
	Cote	-7.25	-7.25	-7.05	-6.85	-5.75	-4.50	-3.40	-2.15	-1.05	-0.75	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE								
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD								
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD								
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Indice / Index		Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager		DENUMIREA DESENULUI / DRAWING TITLE						
									Profil geologic transversal km 31+200						
									PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI						
Elaborat / Developed		Numele / Name	Șemnătura / Signature	Elaborat / Developed		Numele / Name	Șemnătura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara / Scale	Data / Date	Codificare Planșă / Drawing Codification			
Verificat / Verified				Verificat / Verified		Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	SFF407	SG0	4240	0
Șef Proiect / Project Manager		Catalin SERBAN		Responsabil Proiect / Project Responsible		Gheorghe NEATA									

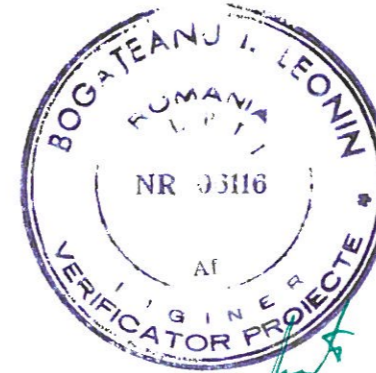
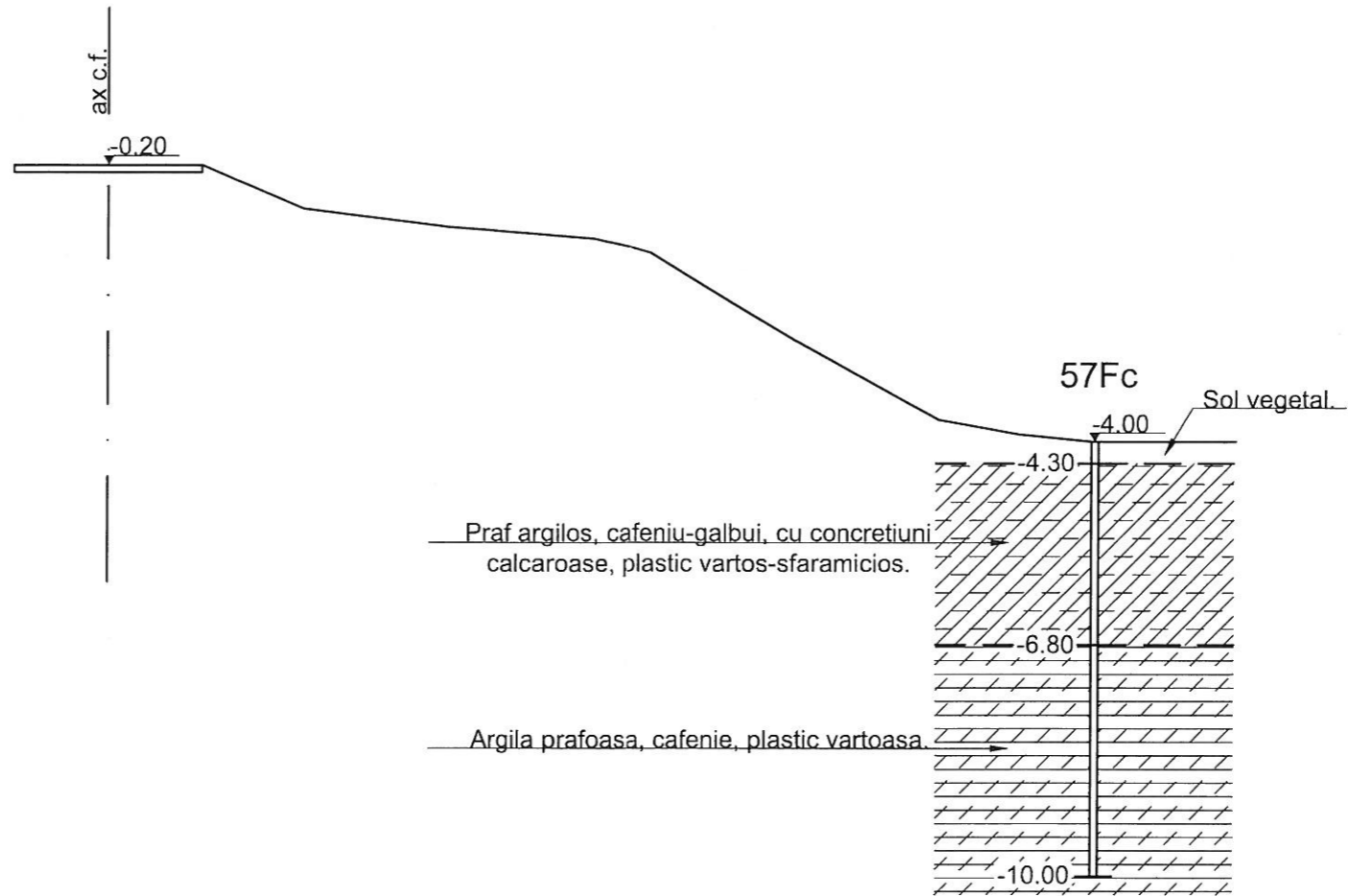
km 26+008



Teren	Distante	-0.20	-1.30	0.00	1.30	2.30	3.10	3.80	5.10	6.40	7.60	9.60	11.60	13.60	15.60	17.60
	Cote	-0.20	-0.20	-0.20	-0.40	-0.40	-0.25	-0.25	-0.25	-0.25	+0.05	+0.10	+0.15	+0.15	+0.20	+0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C							DENUMIREA LUCRĂRII / PROJECT TITLE								
	B							STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD								
	A							FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD								
PROIECTANT GENERAL / GENERAL DESIGNER R.C.: J40/3940/1995	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Sef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE									
	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER						S.C. GEO-SERV S.R.L. BUCUREȘTI									
	GEO SERV PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI						Profil geolitic transversal km 26+008 Project Nr. / Project No: 1562/2015 Faza / Phase: SFF/FSF Scara/Scale: 1:100 Data / Date: 01/17 Codificare Planșă/Drawing Codification: SFF406 SG0 4232 0									

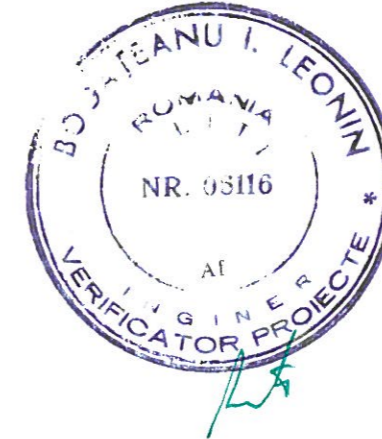
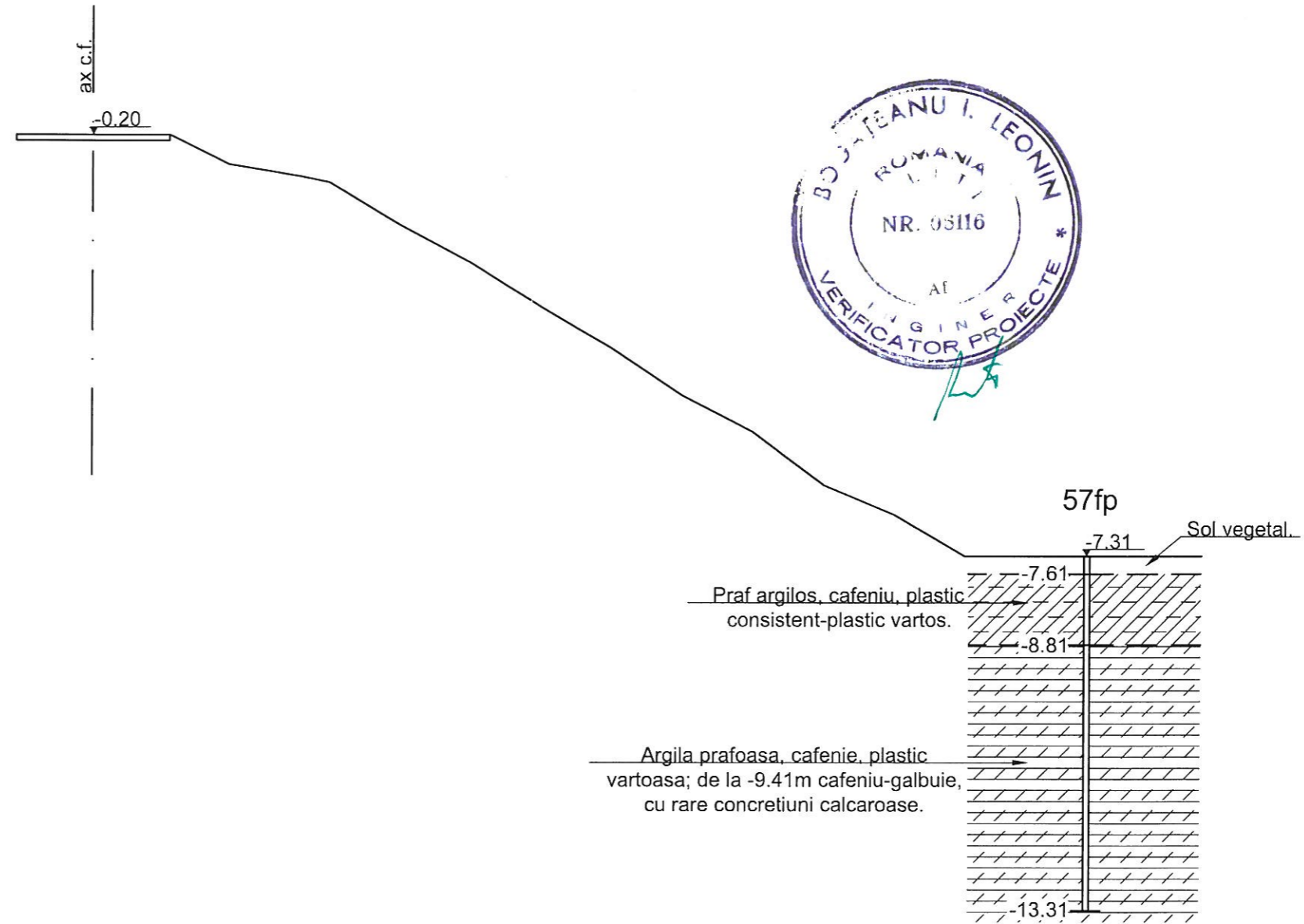
km 26+800



Teren	Distanțe	-0.20 - 1.30	0.00	1.30	2.70	4.70	6.70	7.50	9.50	11.50	12.60	13.60	15.60
	Cote	-0.20	-0.20	-0.20	-0.80	-1.05	-1.20	-1.40	-2.60	-3.70	-3.90	-4.00	-4.00

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE						
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD						
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD						
PROIECTANT GENERAL / GENERAL DESIGNER R.C.: J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE						
	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Profil geotologic transversal km 26+800						
	Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification		
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Project	Gheorghe NEATA		1562/2015	SFF/FSF	1:100	01/17	SFF406	SG0	4233	0

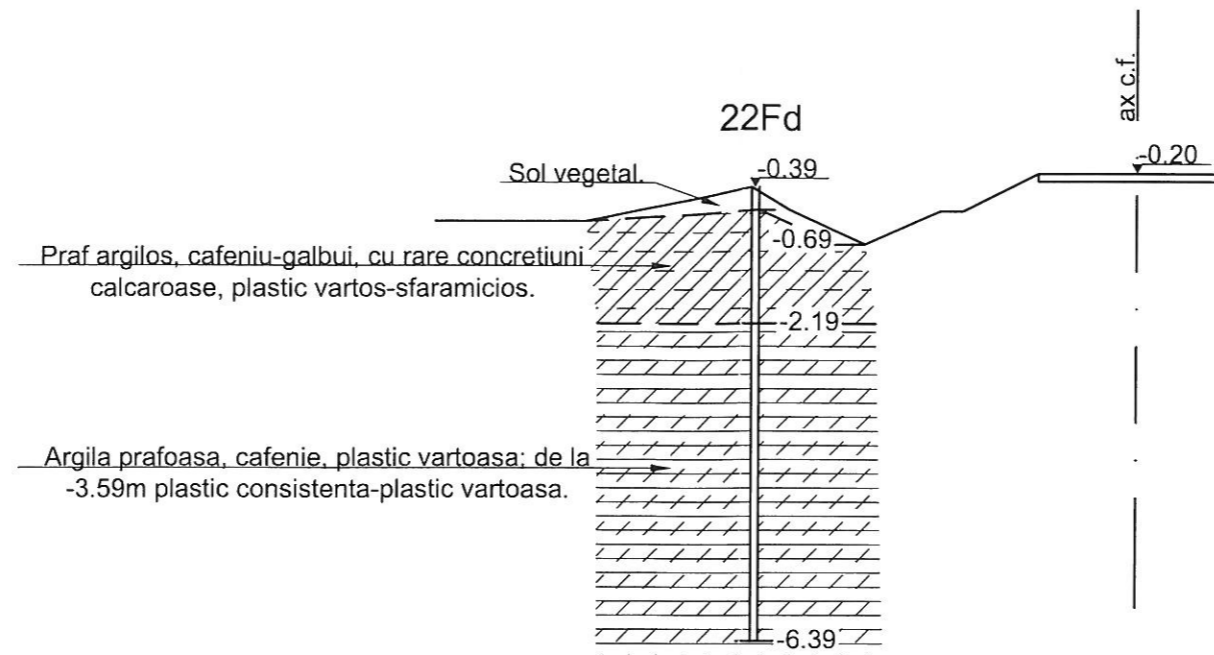
km 26+918



Teren	Distante	-1.30	0.00	1.30	2.30	3.50	4.00	5.20	6.40	7.60	8.80	10.00	11.20	12.40	13.60	14.80	16.80	18.80
	Cote	-0.20	-0.20	-0.20	-0.70	-0.90	-1.00	-1.72	-2.35	-3.10	-3.79	-4.59	-5.21	-6.11	-6.61	-7.31	-7.31	-7.31

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C											DENUMIREA LUCRĂRII / PROJECT TITLE					
	B											STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A												FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
PROIECTANT GENERAL / GENERAL DESIGNER R.C.: J40/3940/1995	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 	DENUMIREA DESENULUI / DRAWING TITLE									
	Profil geolitic transversal km 26+918																
	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature		Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification					
Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	SFF406 SGO 4234 0							
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA													

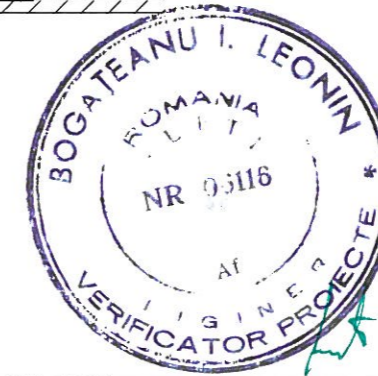
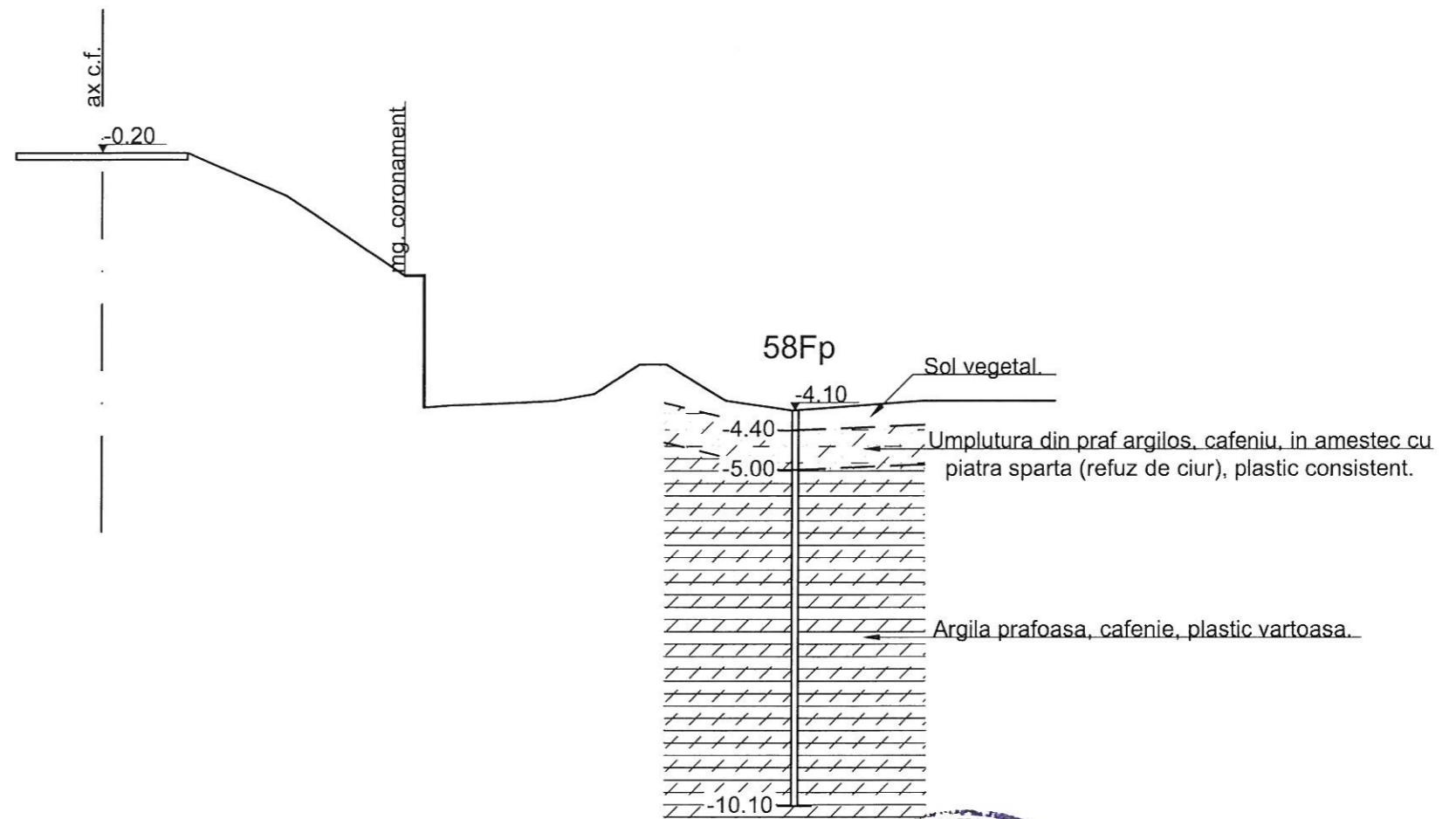
km 27+600



Teren	Distante	9.30	7.30	6.10	5.10	4.60	3.60	2.60	2.30	1.30	0.00	1.30
	Cote	-0.84	-0.84	-0.59	-0.39	-0.69	-1.14	-0.70	-0.70	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE					
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD					
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
							Profil geologic transversal km 27+600					
	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification	
	Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 7 S G 0 4 2 3 5 0	
	Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Project Project Responsible	Gheorghe NEATA							

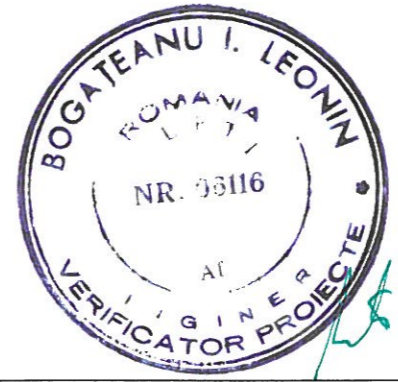
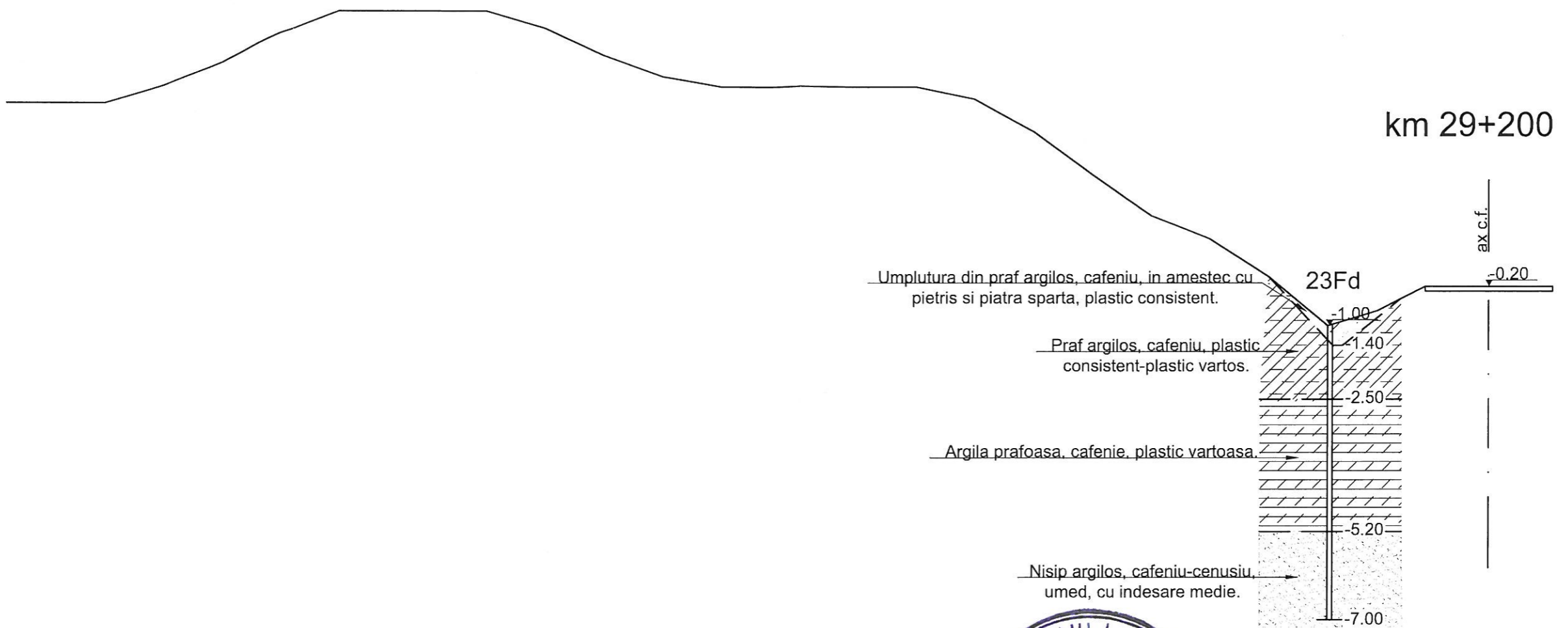
km 28+325



Teren	Distanțe	-1.30	0.00	1.30	2.80	4.60	6.90	7.50	8.20	8.60	9.50	10.50	12.50	14.50
	Cote	-0.20	-0.20	-0.20	-0.85	-2.05	-3.95	-3.85	-3.40	-3.40	-3.95	-4.10	-3.95	-3.95

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE					
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD					
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI						Profil geologic transversal km 28+325					
	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Proiect Nr / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification	
Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	SFF407 SGO 4236 0		
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Project Project Responsible	Gheorghe NEATA								

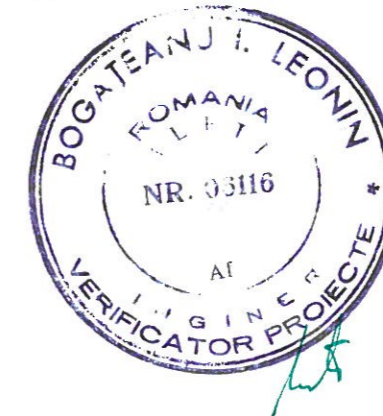
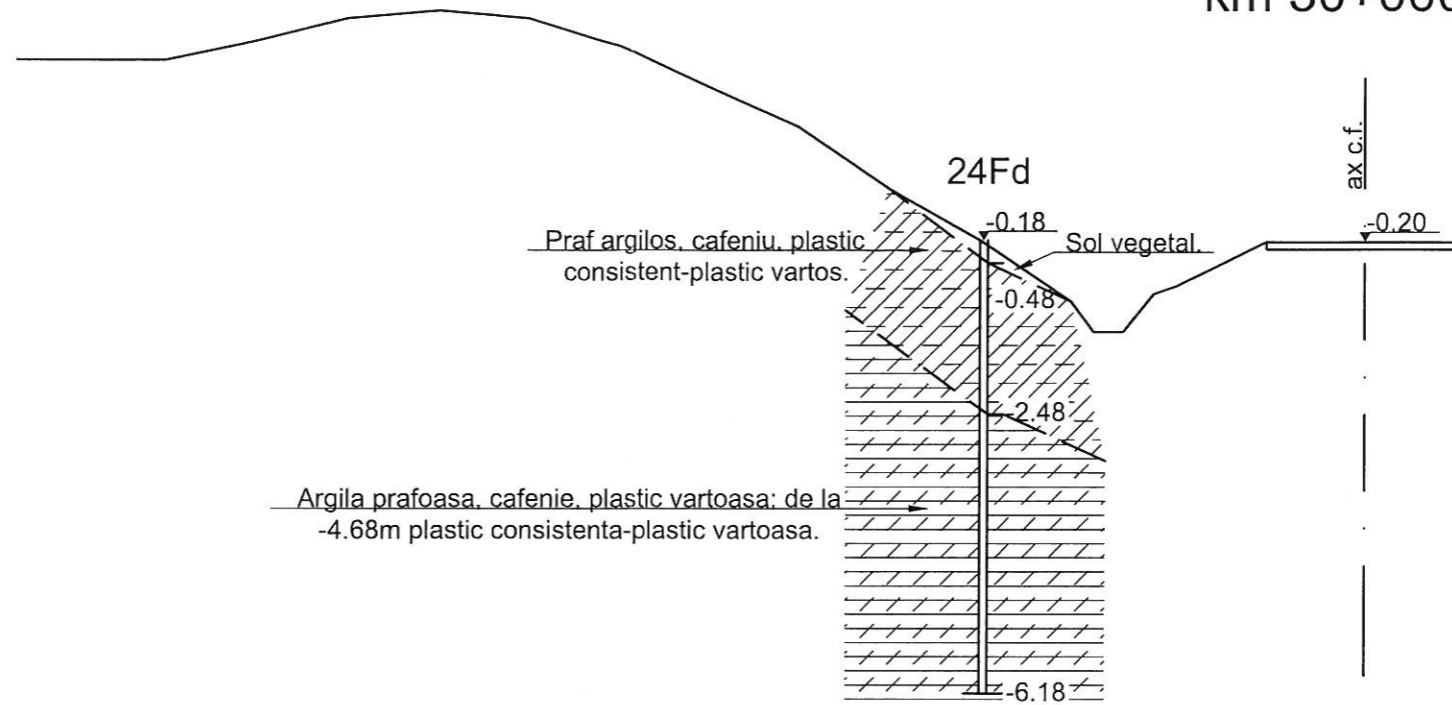
km 29+200



Teren	Distante	-30.30	-28.30	-27.10	-25.90	-24.70	-23.50	-22.50	-20.50	-19.30	-18.10	-16.90	-15.70	-13.70	-11.70	-10.50	-9.30	-8.10	-6.90	-5.70	-4.50	-3.30	-2.30	-1.30	0.00	1.30
	Cote	3.53	3.53	3.88	4.36	4.96	5.40	5.40	5.40	5.05	4.50	4.06	3.86	3.86	3.86	3.61	2.94	2.07	1.24	0.77	0.00	-1.00	-0.70	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C								DENUMIREA LUCRĂRII / PROJECT TITLE													
	B								STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD													
	A								FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD													
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index		Data / Date		Modificarea / Modification		Proiectat / Designed		Verificat / Verified		Șef Proiect / Project Manager		DENUMIREA DESENULUI / DRAWING TITLE									
	Elaborat/Developed		Numele / Name		Semnatura /Signature		Elaborat/Developed		Numele / Name		Semnatura /Signature		Profil geolitic transversal km 29+200									
	Verificat / Verified		Catalin SERBAN				Verificat/Verified		Razvan GHEORGHE				Proiect Nr. / Project No		Faza / Phase		Scara/Scale		Data / Date		Codificare Planșă/Drawing Codification	
Șef Proiect / Project Manager		Catalin SERBAN				Responsabil Proiect / Project Responsible		Gheorghe NEATA				1562/2015		SFF/FSF		1:100		01/17		SFF407 SGO 4237 0		

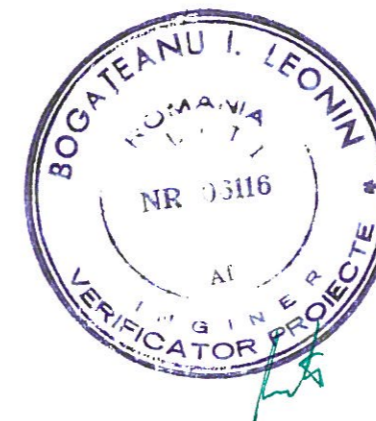
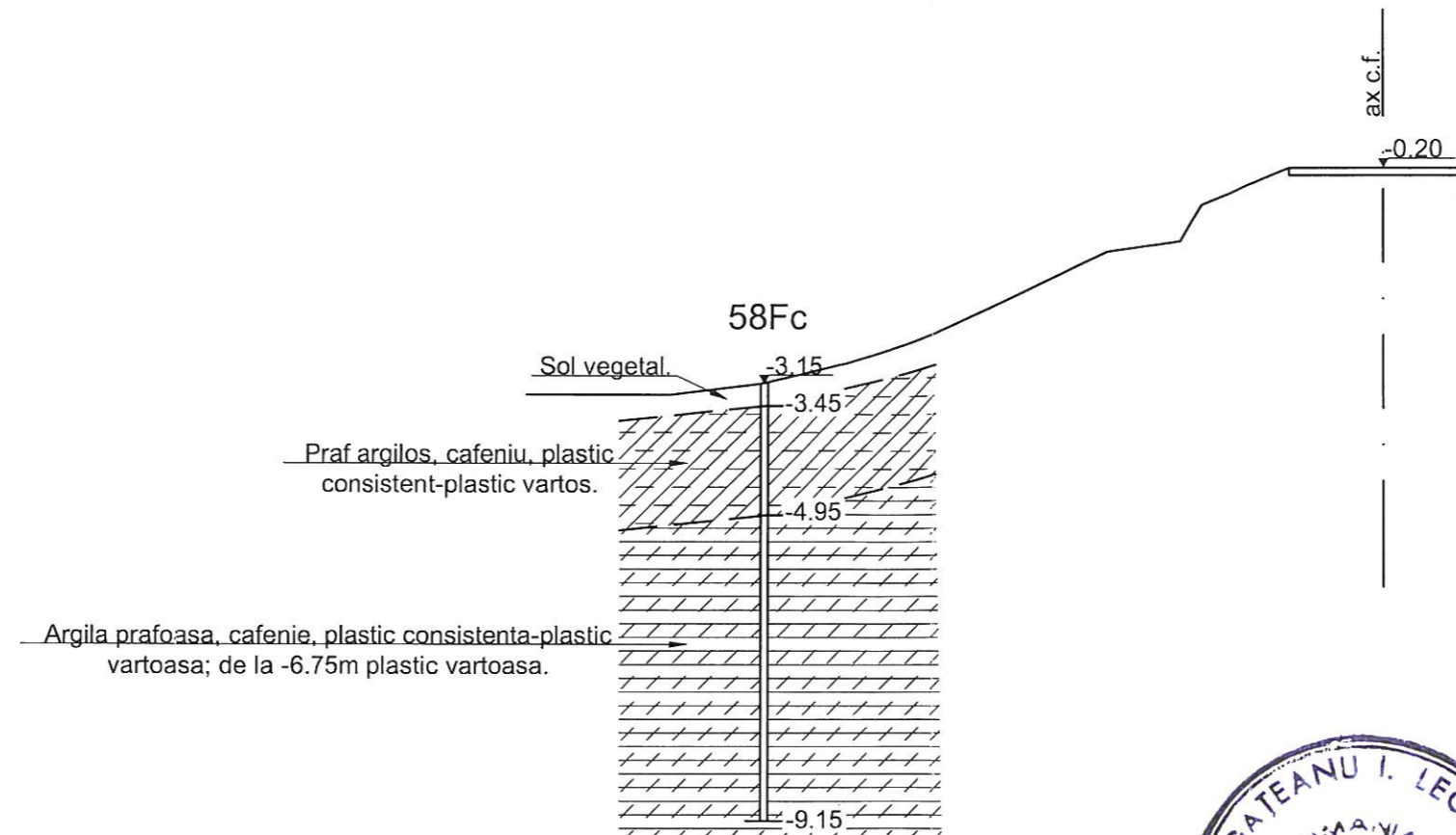
km 30+000



Teren	Distanțe	-17.90	-15.90	-14.70	-13.50	-12.30	-11.10	-9.90	-8.70	-7.50	-6.30	-5.10	-3.90	-3.60	-3.20	-2.80	-2.50	-1.30	0.00	1.30
	Cote	2.20	2.20	2.45	2.75	2.85	2.75	2.38	1.85	1.32	0.50	-0.18	-0.99	-1.39	-1.39	-0.89	-0.79	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C										DENUMIREA LUCRĂRII / PROJECT TITLE				
	B										STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD				
	A											FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD			
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE								
	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI						Profil geolitic transversal km 30+000								
	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification				
Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 7 S G 0 4 2 3 8 0					
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Project / Project Responsible	Gheorghe NEATA											

km 30+300



Teren	Distanțe	-11.80	-9.80	-8.60	-7.40	-6.20	-5.00	-3.80	-2.80	-2.50	-1.30	0.00	1.30
	Cote	-3.30	-3.30	-3.15	-2.87	-2.47	-1.91	-1.34	-1.20	-0.70	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE					
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD					
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI						Profil geologic transversal km 30+300					
	Elaborat / Developed	Numele / Name	Semnatura / Signature	Elaborat / Developed	Numele / Name	Semnatura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara / Scale	Data / Date	Codificare Planșă / Drawing Codification	
Verificat / Verified			Verificat / Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	SFF407 SG0 4239 0		
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA								

km 31+287

-0.20

ax c.f.



Umplutura din praf argilos, cafeniu, in amestec cu pietris si fragmente de caramizi, plastic vartos.

13F

mg. apa

mg. apa

-7.50

Sol vegetal

Praf argilos, cafeniu-negricios, plastic consistent-plastic moale; de la -8.70m plastic vartos.

Argila prafoasa, cafeniu-galbuie, plastic vartoasa

Pietris colmatat cu praf argilos, saturat, cu indesare medie; de la -13.90m cenusiu.

Argila prafoasa, cenusie, plastic consistenta-plastic vartoasa.

Pietris in amestec cu nisip neuniform, cenusiu si slab liant argilos, saturat, cu indesare medie.

Nisip neuniform, cenusiu, saturat, cu indesare medie.

Argila, cenusie, cu multe concretiuni calcaroase si rar pietris, plastic vartoasa.

Teren	Distanțe	0-20-1.30	0-20-0.00	0-20-1.30	0-70-2.30	1-20-3.30	2-20-5.30	3-50-7.30	4-70-8.90	5-80-10.90	6-90-12.50	7-10-14.50	7-50-16.00	8-50-16.50	8-50-20.50	7-70-21.90	7-50-22.90
	Cote	-0.20	0.00	-0.20	-0.70	-1.20	-2.20	-3.50	-4.70	-5.80	-6.90	-7.10	-7.50	-8.50	-16.50	-22.50	-22.50

BENEFICIAR / BENEFICIARY
COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA



C						
B						
A						
Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	

DENUMIREA LUCRĂRII / PROJECT TITLE
STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD
FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD

PROIECTANT GENERAL / GENERAL DESIGNER
CONSIS PROJECT
R.C.: J40/3940/1995



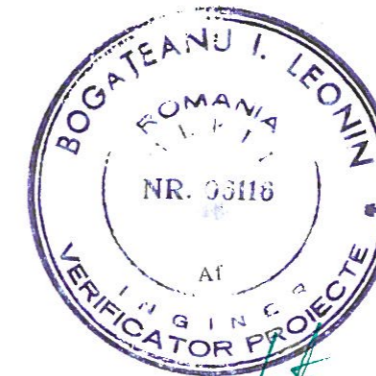
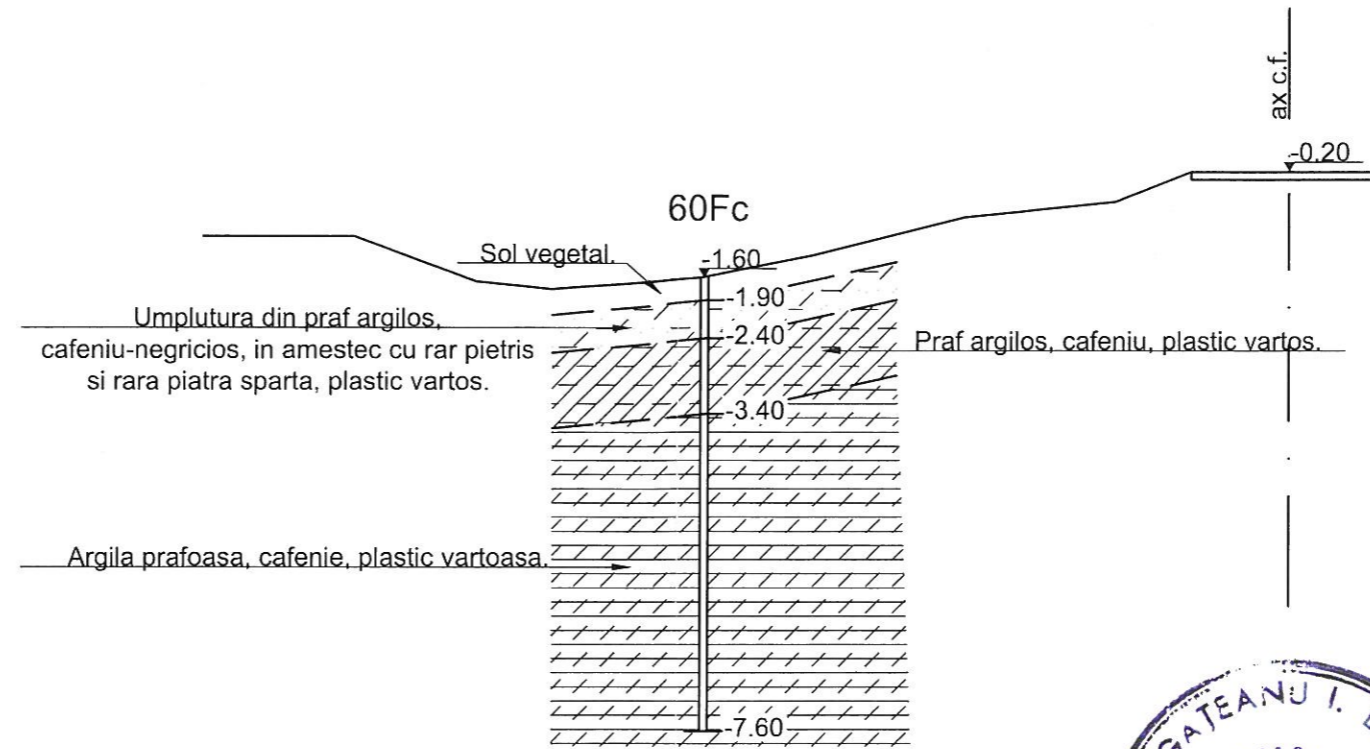
PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER
S.C. GEO-SERV S.R.L. BUCUREȘTI

DENUMIREA DESENULUI / DRAWING TITLE
Profil geologic transversal km 31+287

Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature
Verificat / Verified			Verificat/Verified	Ovidiu IONESCU	
Șef Proiect / Project Manager	Catalin SERBAN	<i>[Signature]</i>	Responsabil Project Project Responsible	Gheorghe NEATA	<i>[Signature]</i>

Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification
1562/2015	SFF/FSF	1:100	01/17	SFF407 SG0 4241 0

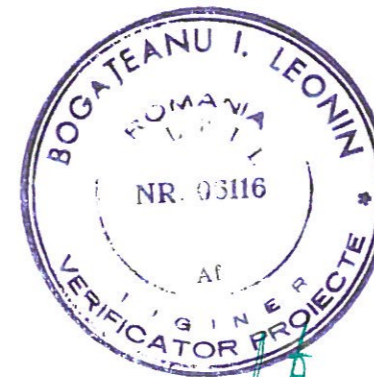
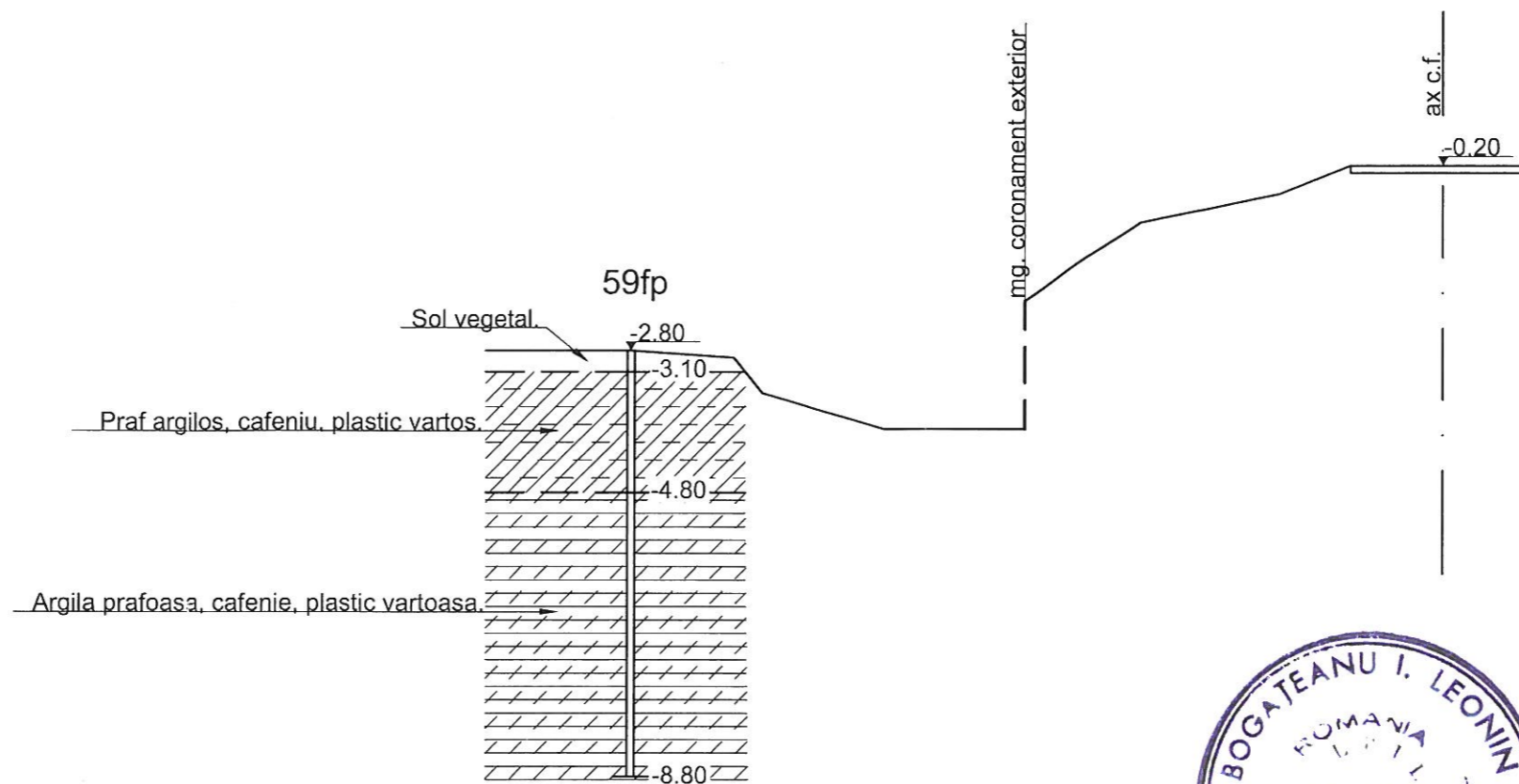
km 31+800



Teren	Distante	-14.40	-12.40	-10.80	-9.80	-7.80	-6.30	-4.30	-2.30	-1.30	0.00	1.30
	Cote	-1.05	-1.05	-1.65	-1.75	-1.60	-1.30	-0.80	-0.60	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE					
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD					
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995		Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE				
								PROFIL GEOLITOLIC TRANSVERSAL KM 31+800 PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI				
								Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification
								1562/2015	SFF/FSF	1:100	01/17	SFF408 SG0 4242 0

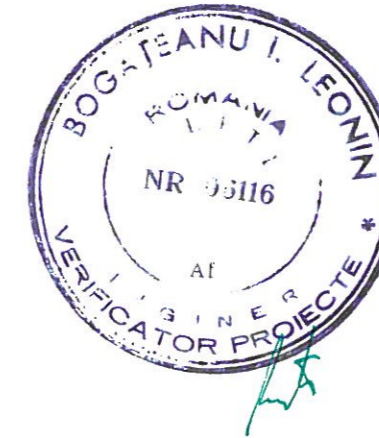
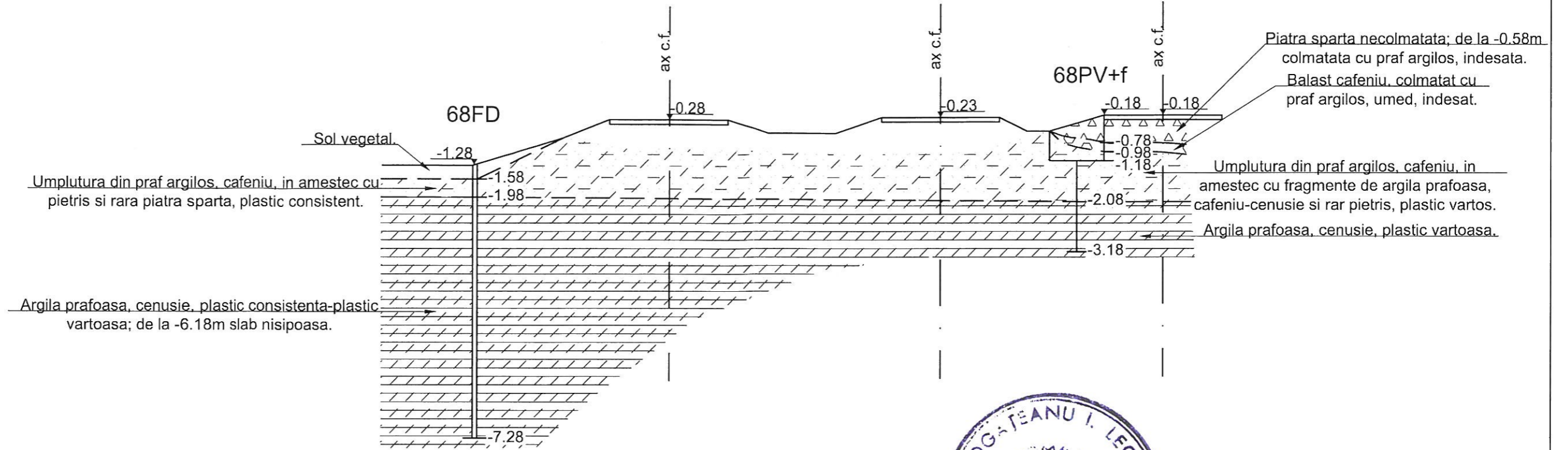
km 31+825



Teren	Distanțe	-13.50	-11.50	-10.00	-9.60	-7.90	-5.90	-4.30	-2.30	-1.30	0.00	1.30
		Cote	-2.80	-2.80	-2.90	-3.40	-3.90	-3.90	-2.10	-1.00	-0.60	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 		C						DENUMIREA LUCRĂRII / PROJECT TITLE STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD				
PROIECTANT GENERAL / GENERAL DESIGNER R.C.: J40/3940/1995		B						DENUMIREA DESENULUI / DRAWING TITLE Profil geolitic transversal km 31+825				
PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 		A						Project Nr. / Project No 1562/2015	Faza / Phase SFF/FSF	Scara/Scale 1:100	Data / Date 01/17	Codificare Planșă / Drawing Codification S F F 4 0 8 S G 0 4 2 4 3 0
Elaborat/Developed Verificat / Verified Șef Proiect / Project Manager Catalin SERBAN		Numele / Name Semnătura / Signature 		Elaborat/Developed Verificat/Verified Responsabil Proiect / Project Responsible Gheorghe NEATA		Numele / Name Semnătura / Signature 						

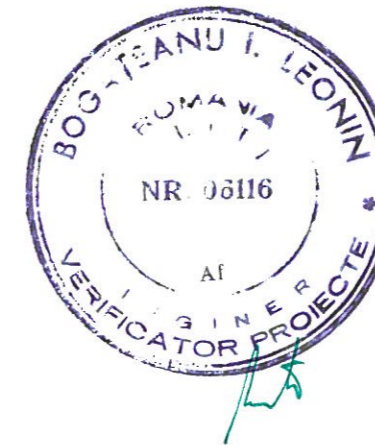
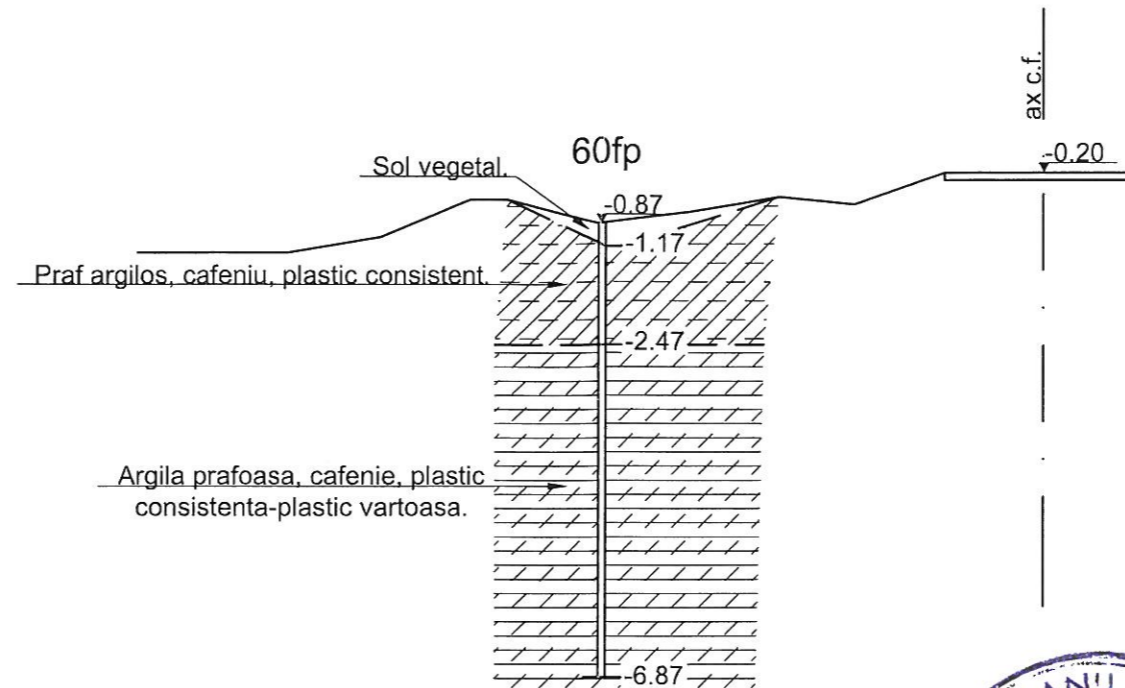
km 32+475



Teren	Distante	-17.20	-15.20	-13.20	-12.20	-10.90	-9.60	-8.70	-7.20	-6.20	-4.90	-3.60	-3.00	-2.50	-1.30	0.00	1.30
	Cote	-1.28	-1.28	-0.68	-0.28	-0.28	-0.28	-0.58	-0.58	-0.23	-0.23	-0.23	-0.53	-0.53	-0.18	-0.18	-0.18

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE								
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD								
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD								
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE								
							Profil geolitic transversal km 32+475								
	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification				
	Verificat / Verified			Verificat/Verified	Adriana POPOROGU		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 8 S G 0 4 2 4 4 0				
	Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA										

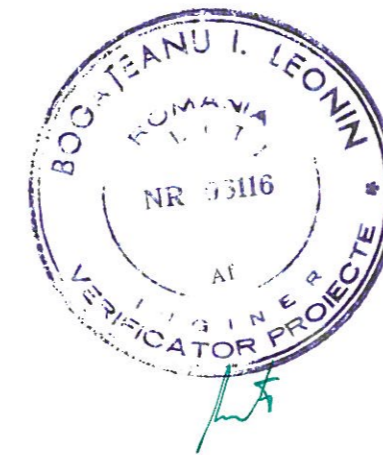
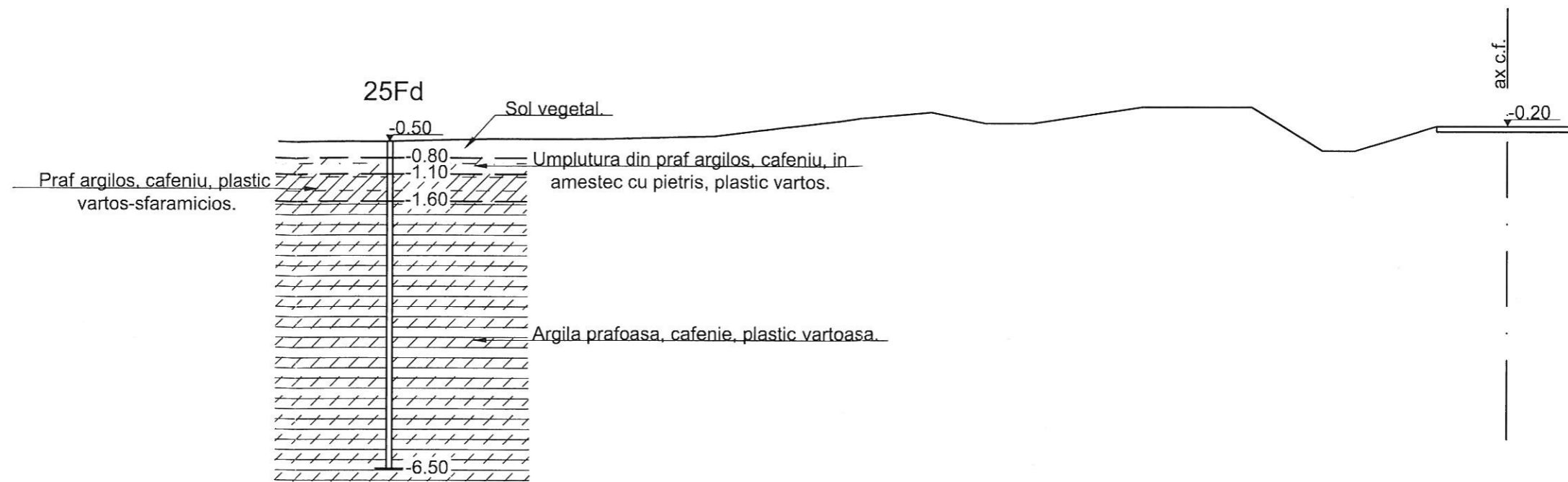
km 33+669



Teren	Distante	-12.00	-10.00	-8.80	-7.60	-7.10	-5.90	-4.70	-3.50	-2.50	-1.30	0.00	1.30
	Cote	-1.25	-1.25	-1.05	-0.55	-0.55	-0.87	-0.72	-0.52	-0.62	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE						
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD						
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD						
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995		Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
								Profil geolitic transversal km 33+669 PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUGUREȘTI					
		Elaborat/Developed	Numele / Name	Semnatura / Signature	Elaborat/Developed	Numele / Name	Semnatura / Signature	Project Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification	
		Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	SFF409	SG0
		Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA						4245	0

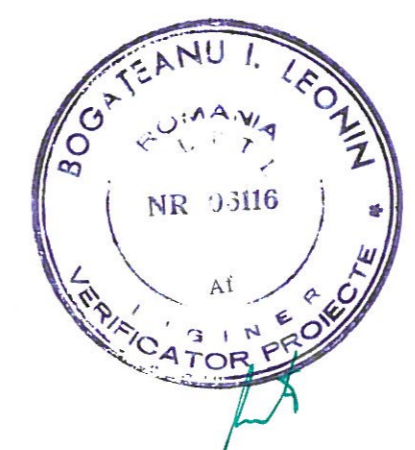
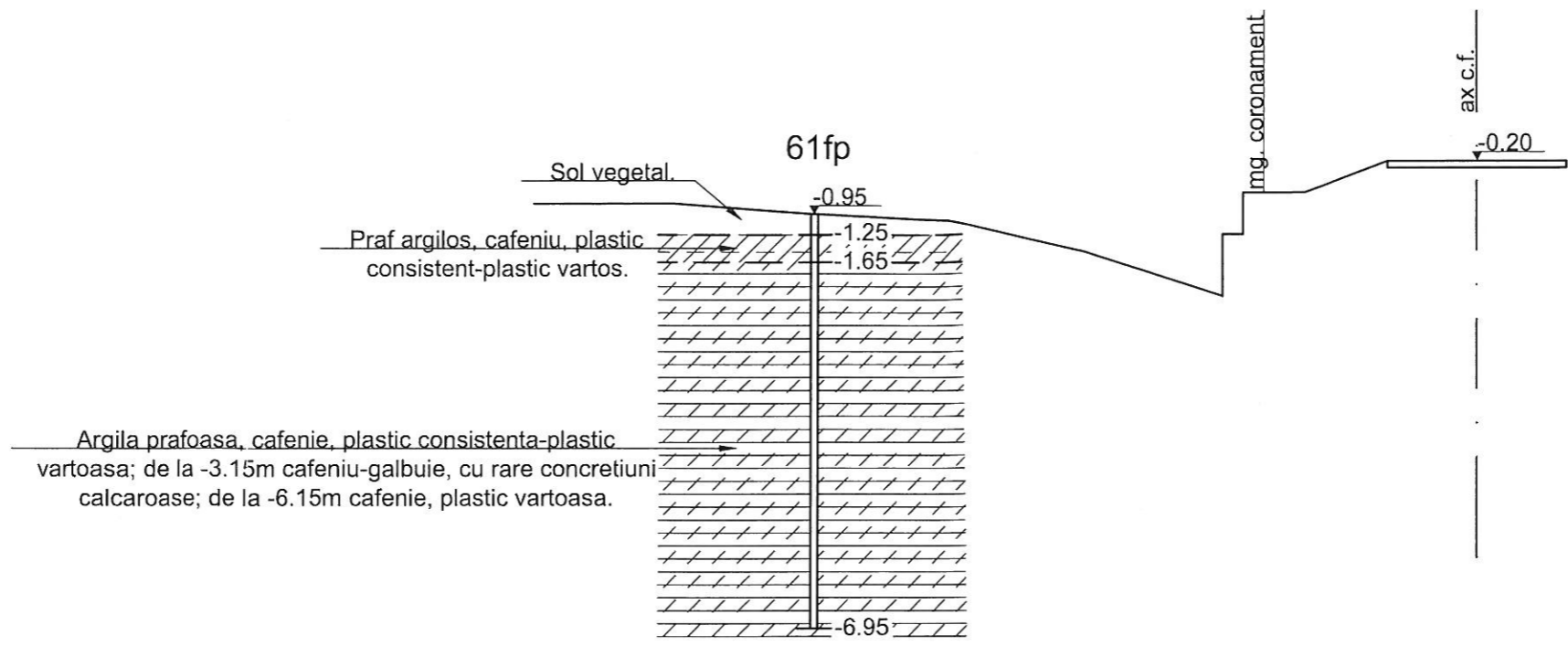
km 34+200



Teren	Distante	-22.60	-20.60	-18.60	-16.60	-14.60	-12.60	-10.60	-9.60	-8.70	-6.70	-4.70	-3.40	-2.80	-1.30	0.00	1.30
	Cote	-0.50	-0.50	-0.45	-0.45	-0.40	-0.15	0.05	-0.15	-0.15	0.15	0.15	-0.65	-0.65	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE					
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD					
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Profil geologic transversal km 34+200					
	Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification	
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA		1562/2015	SFF/FSF	1:100	01/17	SFF409 SG0 4246 0		

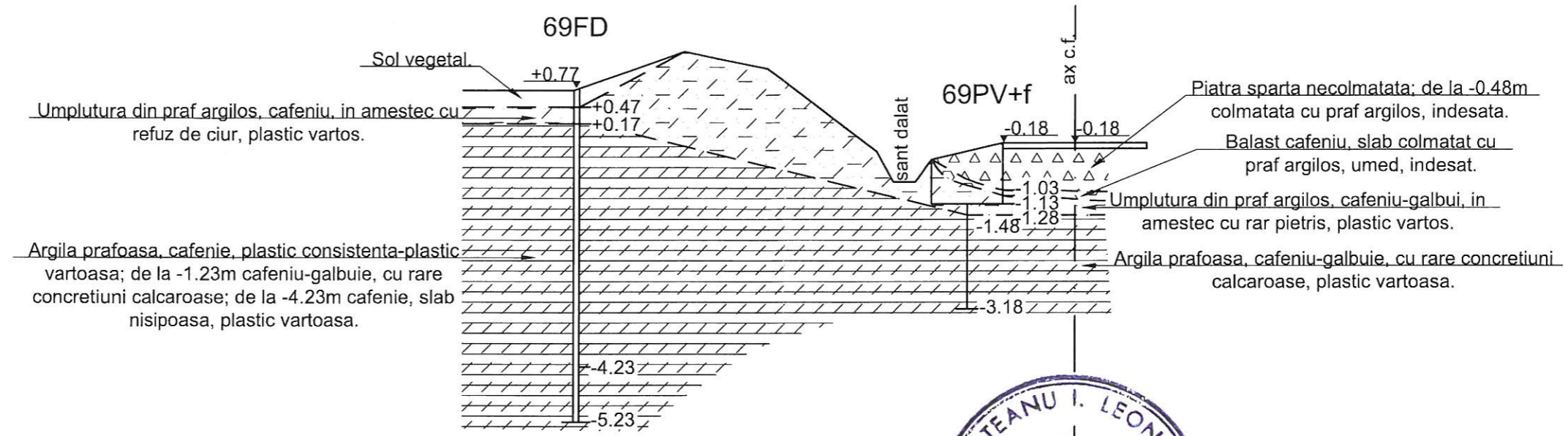
km 34+427



Teren	Distanțe	-13.70	-11.70	-9.70	-7.70	-5.70	-3.70	-3.40	-3.10	-2.50	-1.30	0.00	1.30
	Cote	-0.80	-0.80	-0.95	-1.05	-1.50	-2.15	-1.25	-0.85	-0.65	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE						
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD						
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD						
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995		Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Sef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
								PROFIL GEOLOGIC TRANSVERSAL km 34+427 PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 					
		Elaborat / Developed	Numele / Name	Semnătura / Signature	Elaborat / Developed	Numele / Name	Semnătura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara / Scale	Data / Date	Codificare Planșă / Drawing Codification	
		Verificat / Verified			Verificat / Verified	Adriana POPOROGU		1562/2015	SFF/FSF	1:100	01/17	SFF409 SG0 4247 0	
		Sef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA							

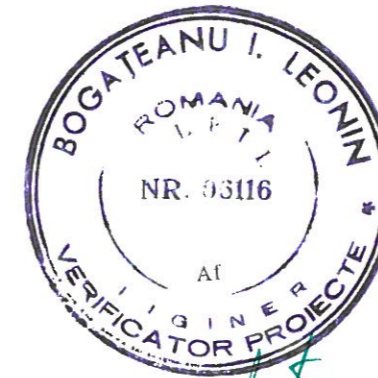
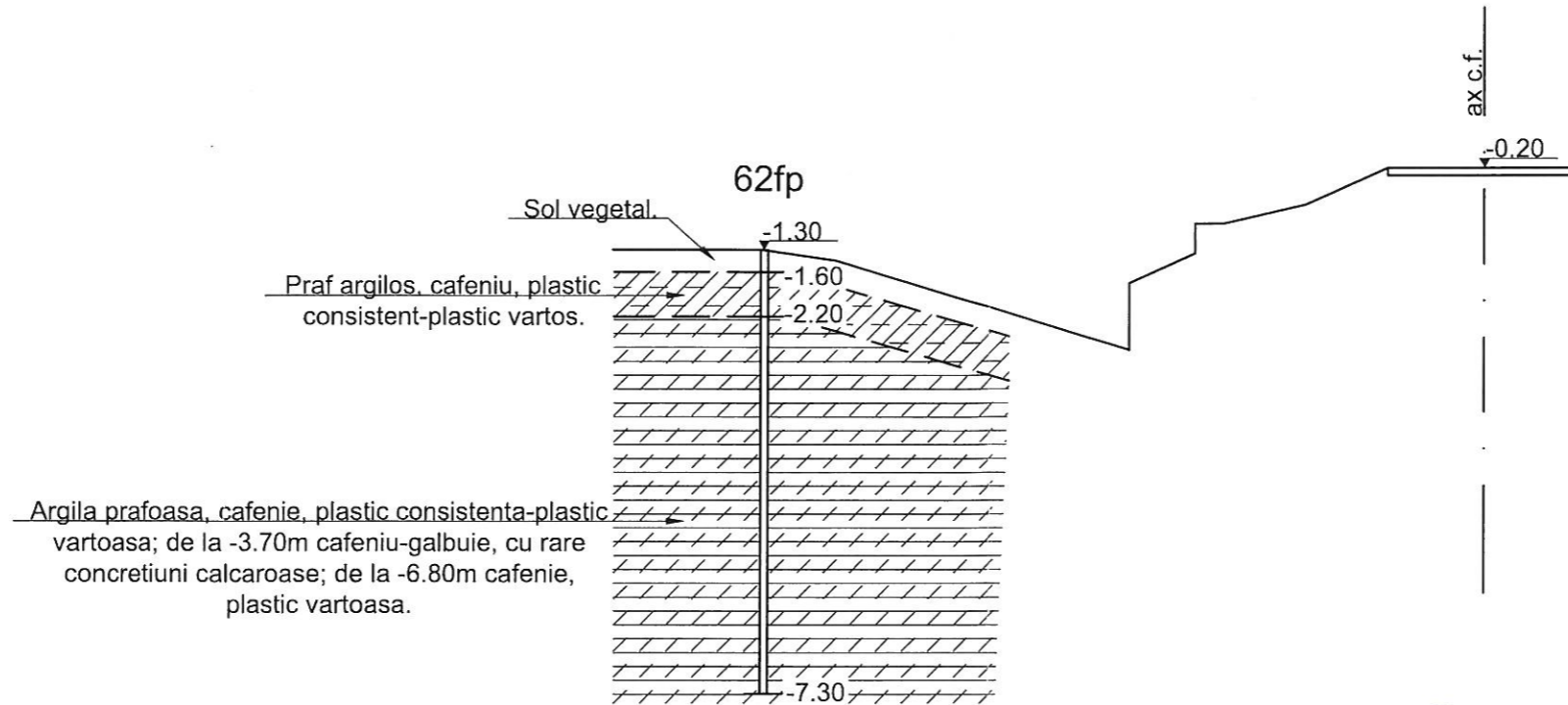
km 35+000



Teren	Distante	+0.77 -11.10	+0.77 -9.10	+1.47 -7.10	+1.17 -5.60	-0.33 -3.60	-0.88 -3.30	-0.88 -2.90	-0.48 -2.60	-0.18 -1.30	0.00	-0.18 1.30
	Cote	+0.77	+0.77	+1.47	+1.17	-0.33	-0.88	-0.88	-0.48	-0.18	-0.18	-0.18

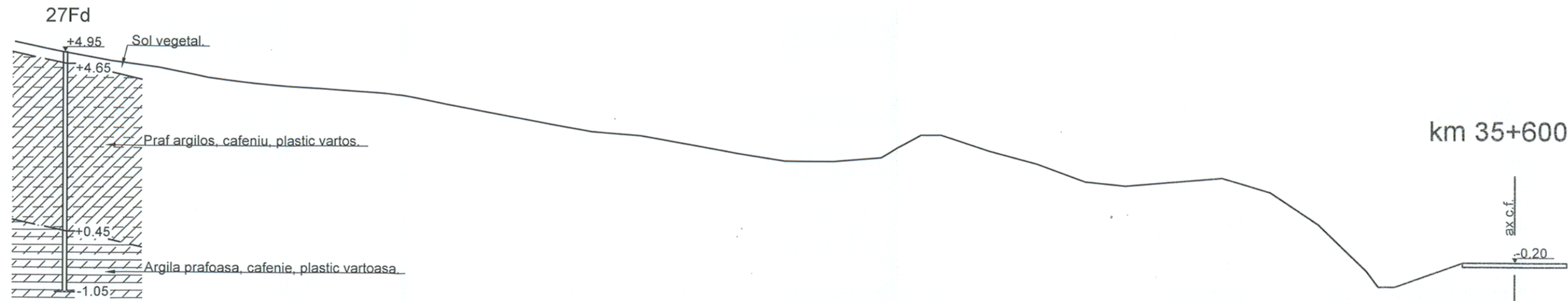
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	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD						
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD						
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995		GEO SERV		PROIECTANT DE SPECIALITATE/ SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI			DENUMIREA DESENULUI / DRAWING TITLE Profil geolitic transversal km 35+000						
Elaborat/Developed Verificat / Verified Șef Proiect / Project Manager		Numele / Name Catalin SERBAN Semnătura /Signature 		Elaborat/Developed Verificat/Verified Responsabil Proiect Project Responsible		Numele / Name Adriana POPOROGU Razvan GHEORGHE Gheorghe NEATA Semnătura /Signature 		Proiect Nr./ Project No 1562/2015	Faza / Phase SFF/FSF	Scara/Scale 1:100	Data / Date 01/17	Codificare Planșă/Drawing Codification SFF409 SG0 4249 0	

km 35+231



Teren	Distante	-11.80	-9.80	-8.80	-6.80	-4.80	-3.90	-3.50	-2.40	-1.30	0.00	1.30
	Cote	-1.30	-1.30	-1.45	-2.05	-2.65	-1.35	-0.95	-0.70	-0.20	-0.20	-0.20

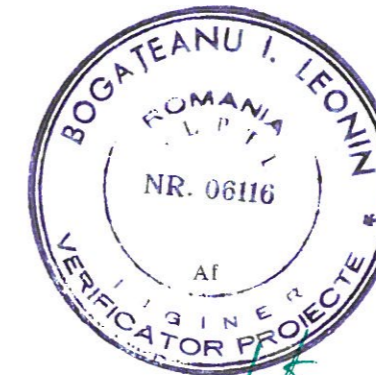
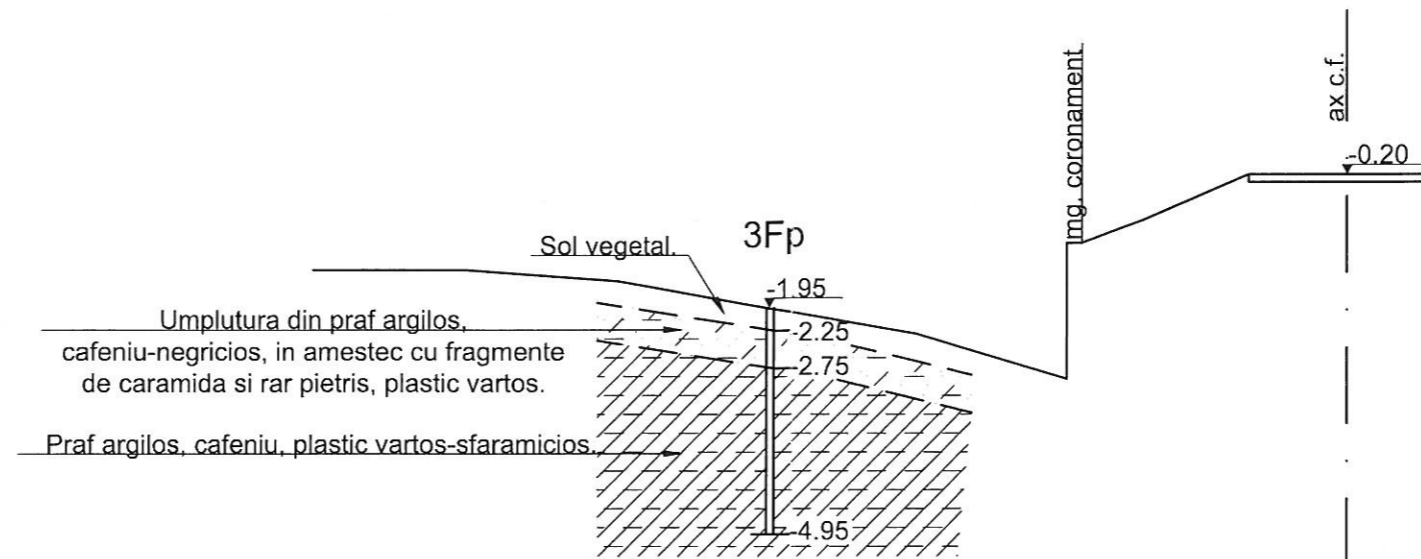
BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE					
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD					
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
	Elaborat/Developed	Numele / Name	Semnătura / Signature	Elaborat/Developed	Numele / Name	Semnătura / Signature	Profil geolitic transversal km 35+231					
	Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification	
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA		1562/2015	SFF/FSF	1:100	01/17	SFF409 SGO 4250 0		



Distante Teren	5.20	-37.40	4.95	-36.20	4.73	-35.00	4.58	-33.80	4.33	-32.60	4.18	-31.40	4.08	-30.20	4.00	-29.00	3.92	-27.80	3.67	-26.60	3.45	-25.40	3.23	-24.20	3.01	-23.00	2.91	-21.80	2.70	-20.60	2.48	-19.40	2.29	-18.20	2.29	-17.00	2.39	-15.80	2.96	-14.80	2.96	-14.30	2.55	-13.10	2.23	-11.90	1.79	-10.70	1.69	-9.70	1.79	-8.50	1.89	-7.30	1.54	-6.10	0.74	-4.90	-0.40	-3.70	-0.80	-3.40	-0.80	-3.00	-0.55	-2.30	-0.20	-1.30	-0.20	0.00	-0.20	1.30
Cote	5.20	-37.40	4.95	-36.20	4.73	-35.00	4.58	-33.80	4.33	-32.60	4.18	-31.40	4.08	-30.20	4.00	-29.00	3.92	-27.80	3.67	-26.60	3.45	-25.40	3.23	-24.20	3.01	-23.00	2.91	-21.80	2.70	-20.60	2.48	-19.40	2.29	-18.20	2.29	-17.00	2.39	-15.80	2.96	-14.80	2.96	-14.30	2.55	-13.10	2.23	-11.90	1.79	-10.70	1.69	-9.70	1.79	-8.50	1.89	-7.30	1.54	-6.10	0.74	-4.90	-0.40	-3.70	-0.80	-3.40	-0.80	-3.00	-0.55	-2.30	-0.20	-1.30	-0.20	0.00	-0.20	1.30

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 		C B A Indice / Index Data / Date Modificarea / Modification Proiectat / Designed Verificat / Verified Șef Proiect / Project Manager		DENUMIREA LUCRĂRII / PROJECT TITLE STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD	
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995		GEO SERV PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI		DENUMIREA DESENULUI / DRAWING TITLE Profil geolitic transversal km 35+600	
Elaborat/Developed Verificat / Verified Șef Proiect / Project Manager Catalin SERBAN		Semnătura / Signature 		Elaborat/Developed Verificat/Verified Responsabil Proiect / Project Responsible Gheorghe NEATA	
Numele / Name Adriana POPOROGU Razvan GHEORGHE		Semnătura / Signature 		Proiect Nr. / Project No 1562/2015 Faza / Phase SFF/FSF Scara/Scale 1:100 Data / Date 01/17 Codificare Planșă/Drawing Codification SFF409 SGO 4251 0	

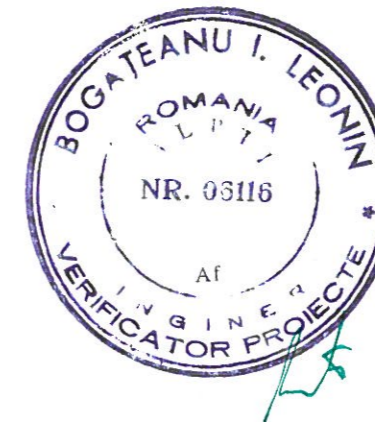
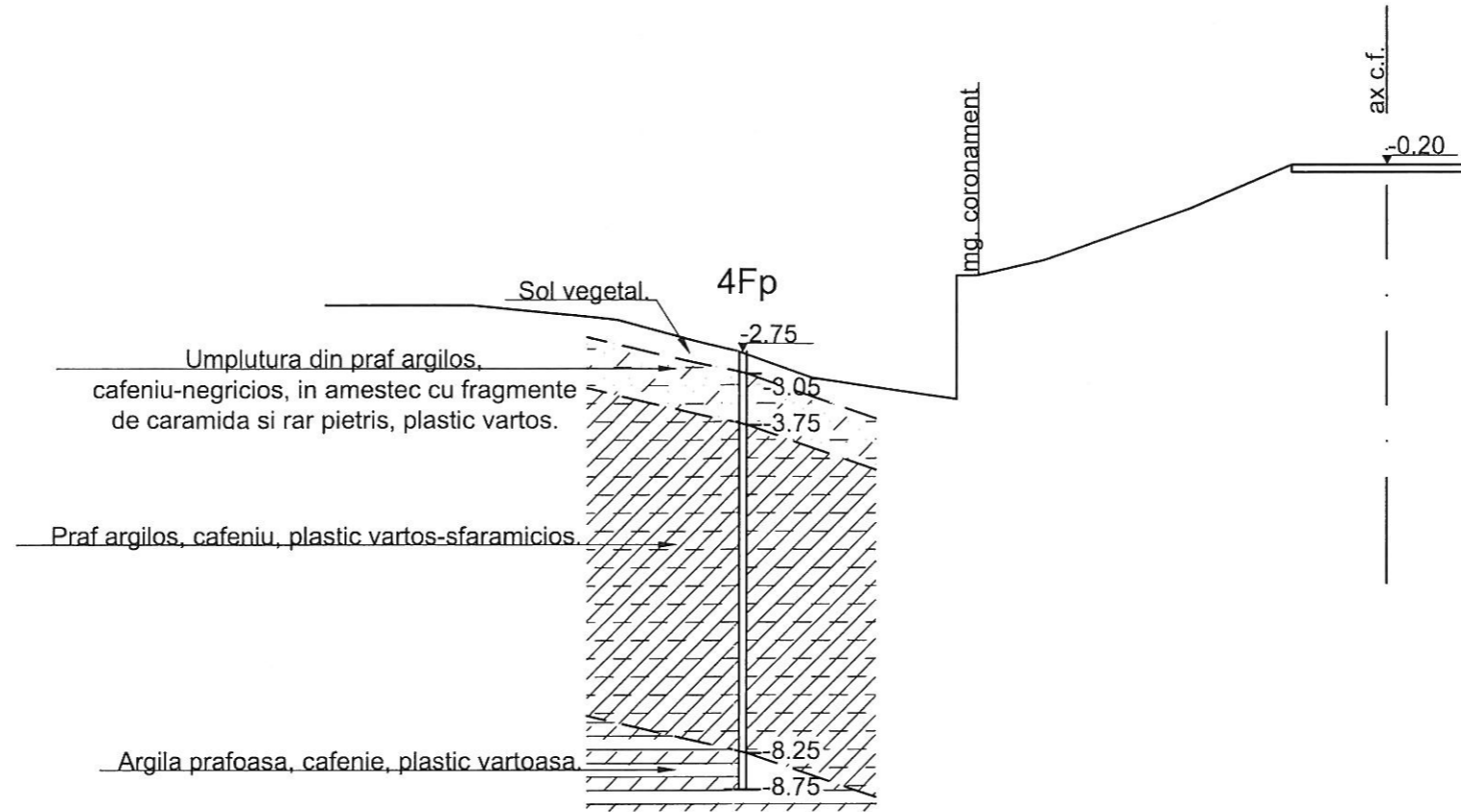
km 35+945



Teren	Distanțe	-13.70	-11.70	-9.70	-7.70	-5.70	-3.50	-2.70	-1.30	0.00	1.30
		Cote	-1.45	-1.45	-1.60	-1.95	-2.30	-2.90	-0.80	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE					
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD					
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995		Numele / Name Semnatura / Signature Catalin SERBAN		PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI Numele / Name Semnatura / Signature Razvan GHEORGHE Gheorghe NEATA		DENUMIREA DESENULUI / DRAWING TITLE Profil geolitic transversal km 35+945						
Elaborat/Developed Verificat / Verified Șef Proiect / Project Manager		Numele / Name Semnatura / Signature Catalin SERBAN		Elaborat/Developed Verificat/Verified Responsabil Proiect Project Responsible		Numele / Name Semnatura / Signature Razvan GHEORGHE Gheorghe NEATA		Proiect Nr. / Project No 1562/2015	Faza / Phase SFF/FSF	Scara/Scale 1:100	Data / Date 01/17	Codificare Planșă/Drawing Codification SFF409 SG0 4252 0

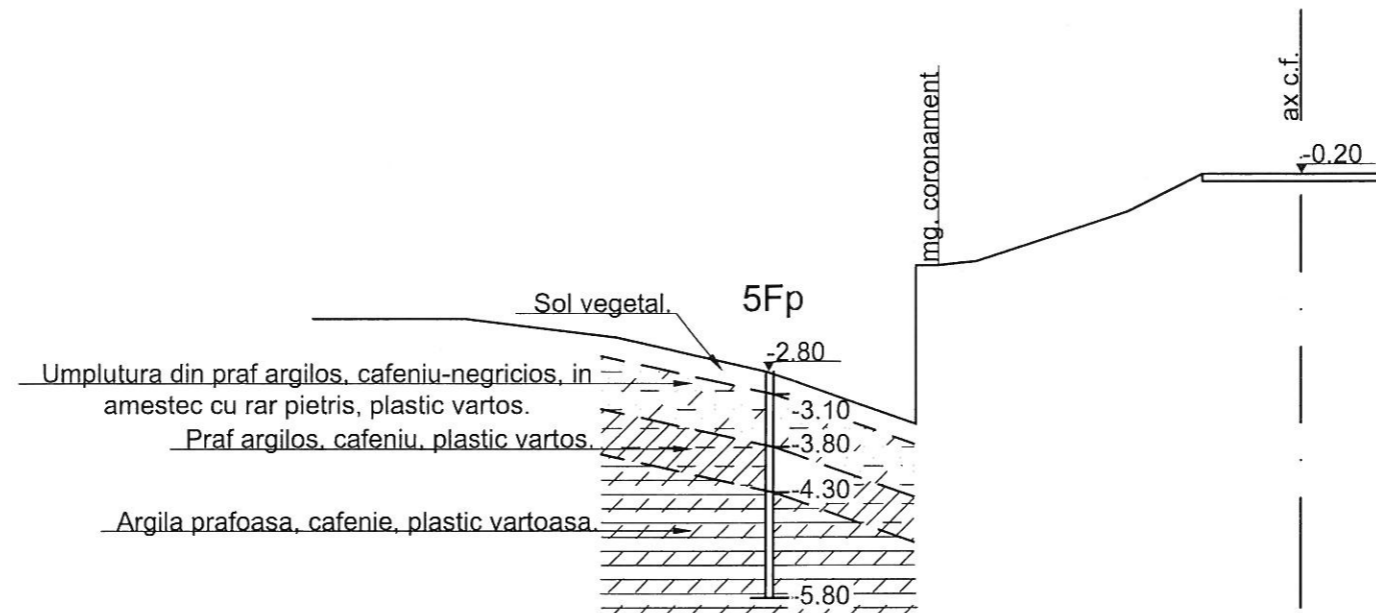
km 36+261



Teren	Distanțe	-14.60	-12.60	-10.60	-8.90	-7.90	-5.90	-4.70	-2.70	-1.30	0.00	1.30
	Cote	-2.10	-2.10	-2.30	-2.75	-3.10	-3.40	-1.50	-0.80	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE						
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD						
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD						
PROIECTANT GENERAL / GENERAL DESIGNER CONSIS PROJECT R.C.:J40/3940/1995	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE						
	Elaborat/Developed	Numele / Name	Semnatura / Signature	Elaborat/Developed	Numele / Name	Semnatura / Signature	Profil geologic transversal km 36+261						
	Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification		
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Project Project Responsible	Gheorghe NEATA		1562/2015	SFF/FSF	1:100	01/17	SFF409	SG0	4253	0

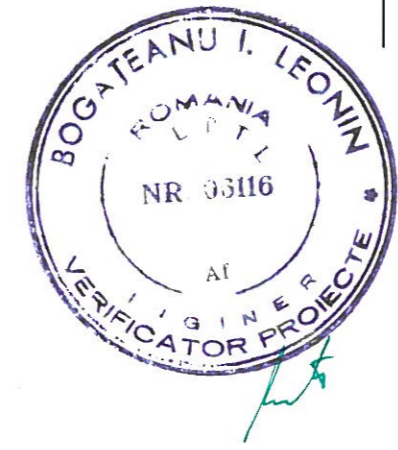
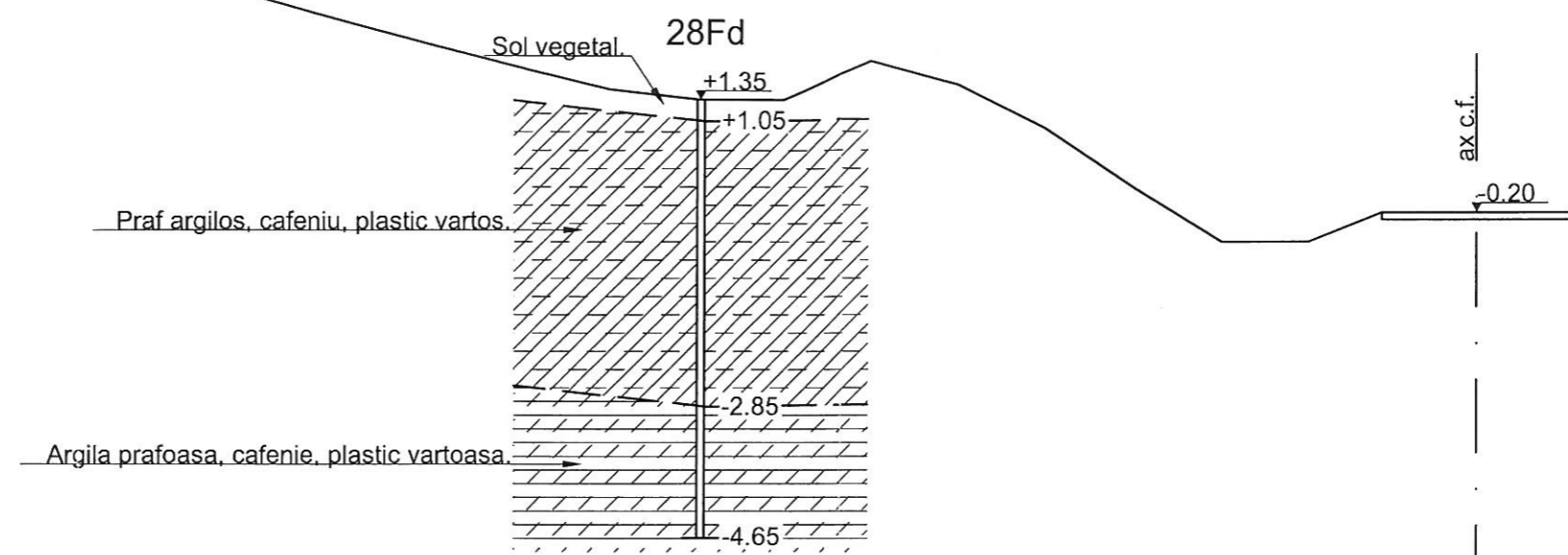
km 36+560



Teren	Distanțe	-13.10	-11.10	-9.10	-7.10	-5.10	-4.80	-4.30	-2.30	-1.30	0.00	1.30
		Cote	-2.10	-2.10	-2.35	-2.80	-3.50	-1.40	-1.35	-0.70	-0.20	-0.20

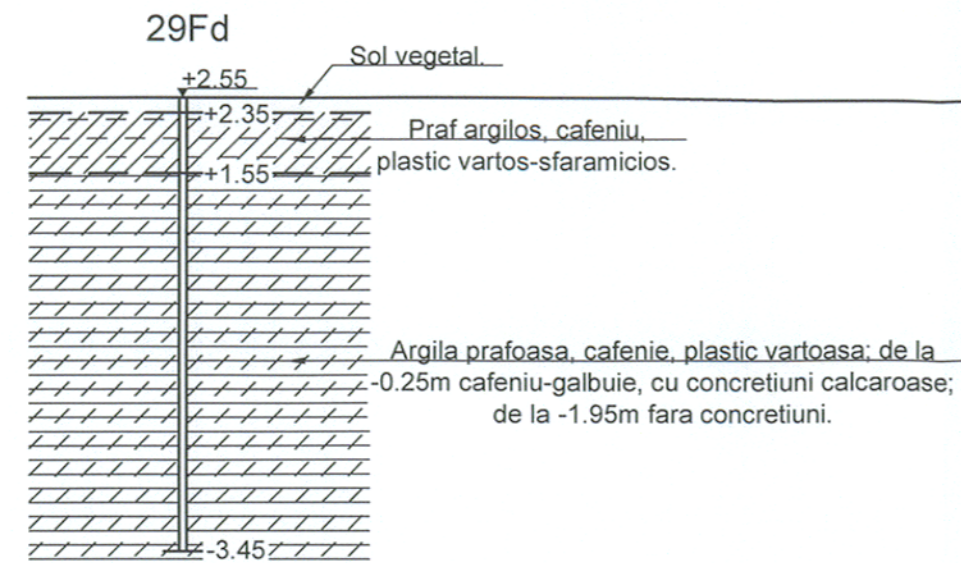
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	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD							
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD							
PROIECTANT GENERAL / GENERAL DESIGNER CONSIS PROIECT R.C.:J40/3940/1995		Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE						
								Profil geolitic transversal km 36+560 PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI						
		Numele / Name Catalin SERBAN		Semnatura / Signature 		Numele / Name Razvan GHEORGHE		Semnatura / Signature 		Proiect Nr. / Project No 1562/2015	Faza / Phase SFF/FSF	Scara/Scale 1:100	Data / Date 01/17	Codificare Planșă/Drawing Codification SFF409 SGO 4254 0

km 37+000

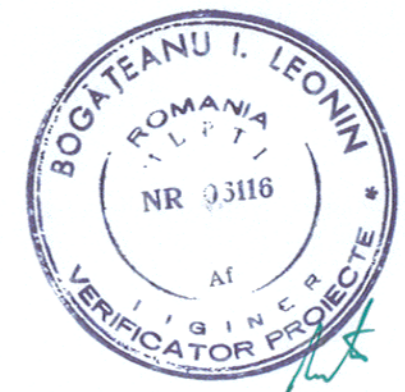
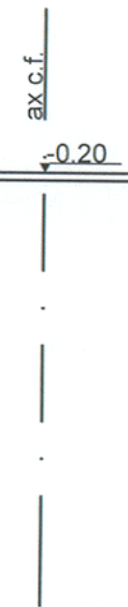


Teren	Distante	-16.70	-15.50	-14.30	-13.10	-11.90	-10.70	-9.50	-8.30	-7.10	-5.90	-4.70	-3.50	-2.30	-1.30	0.00	1.30
	Cote	2.74	2.41	2.09	1.78	1.49	1.35	1.35	1.87	1.55	0.95	0.14	-0.60	-0.60	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE					
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBEȘ - TIMIȘOARA - ARAD					
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD					
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
	Elaborat/Developed	Numele / Name	Semnatura / Signature	Elaborat/Developed	Numele / Name	Semnatura / Signature	Profil geologic transversal km 37+000					
	Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		Project Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification	
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA		1562/2015	SFF/FSF	1:100	01/17	S F F 4 0 9 S G 0 4 2 5 5 0		



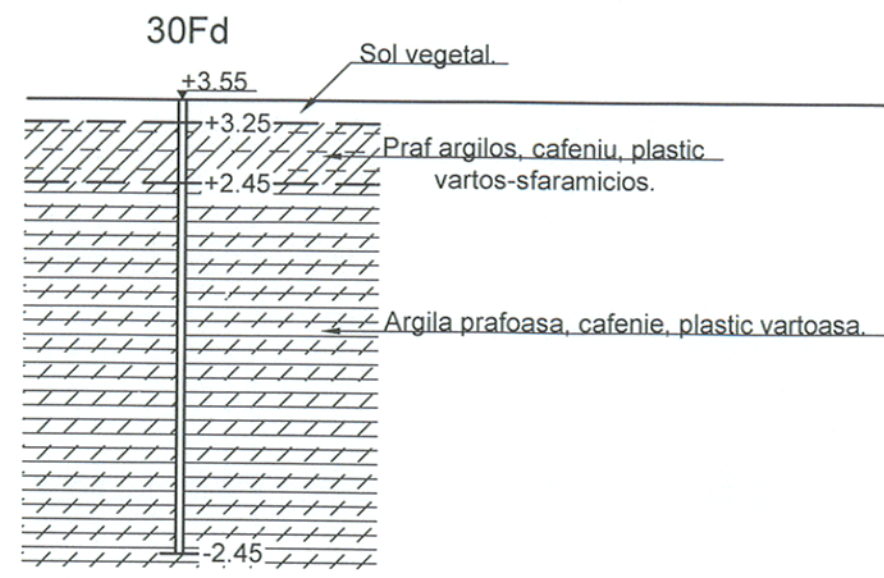
km 38+000



Teren	Distanțe	Cote
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	-69.30	2.55
	-63.30	2.55
	-61.30	2.50
	-57.30	2.50
	-55.30	2.45
	-53.30	2.40
	-51.30	2.35
	-49.30	2.30
	-43.30	2.30
	-41.30	2.25
	-37.30	2.25
	-35.30	2.20
	-33.30	2.15
	-29.30	2.15
	-27.30	2.25
	-25.30	2.45
	-23.30	3.15
	-21.30	4.05
	-19.30	4.05
	-17.30	3.85
	-16.20	3.45
	-14.20	2.50
	-12.20	2.10
	-10.20	1.95
	-8.20	1.95
	-6.20	1.50
	-4.20	0.25
	-2.70	-0.60
	-2.40	-0.60
	-1.30	-0.20
	0.00	-0.20
	1.30	-0.20

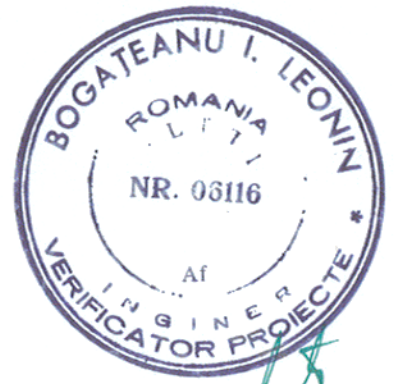
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		B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FEROVIARE CARANSEBES - TIMIȘOARA - ARAD					
		A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMIȘOARA - ARAD					
PROIECTANT GENERAL / GENERAL DESIGNER		Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE					
CONSIS PROJECT R.C.:J40/3940/1995								Profil geotologic transversal km 38+000					
PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER		Elaborat / Developed		Verificat / Verified		Șef Proiect / Project Manager		Project Nr / Project No	Faza / Phase	Scara / Scale	Data / Date	Codificare Planșă / Drawing Codification	
S.C. GEO-SERV S.R.L. BUCUREȘTI		Adriana POPOROGU		Razvan GHEORGHE		Gheorghe NEATA		1562/2015	SFF/FSF	1:100	01/17	SFF409 SGO 4257 0	

Filename: de_plotat.dwg



km 38+400

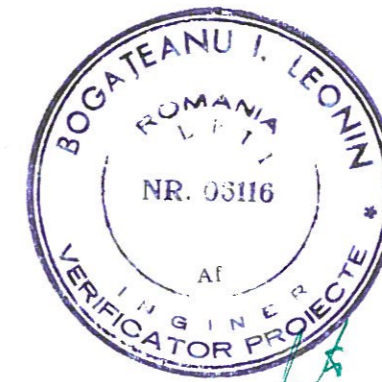
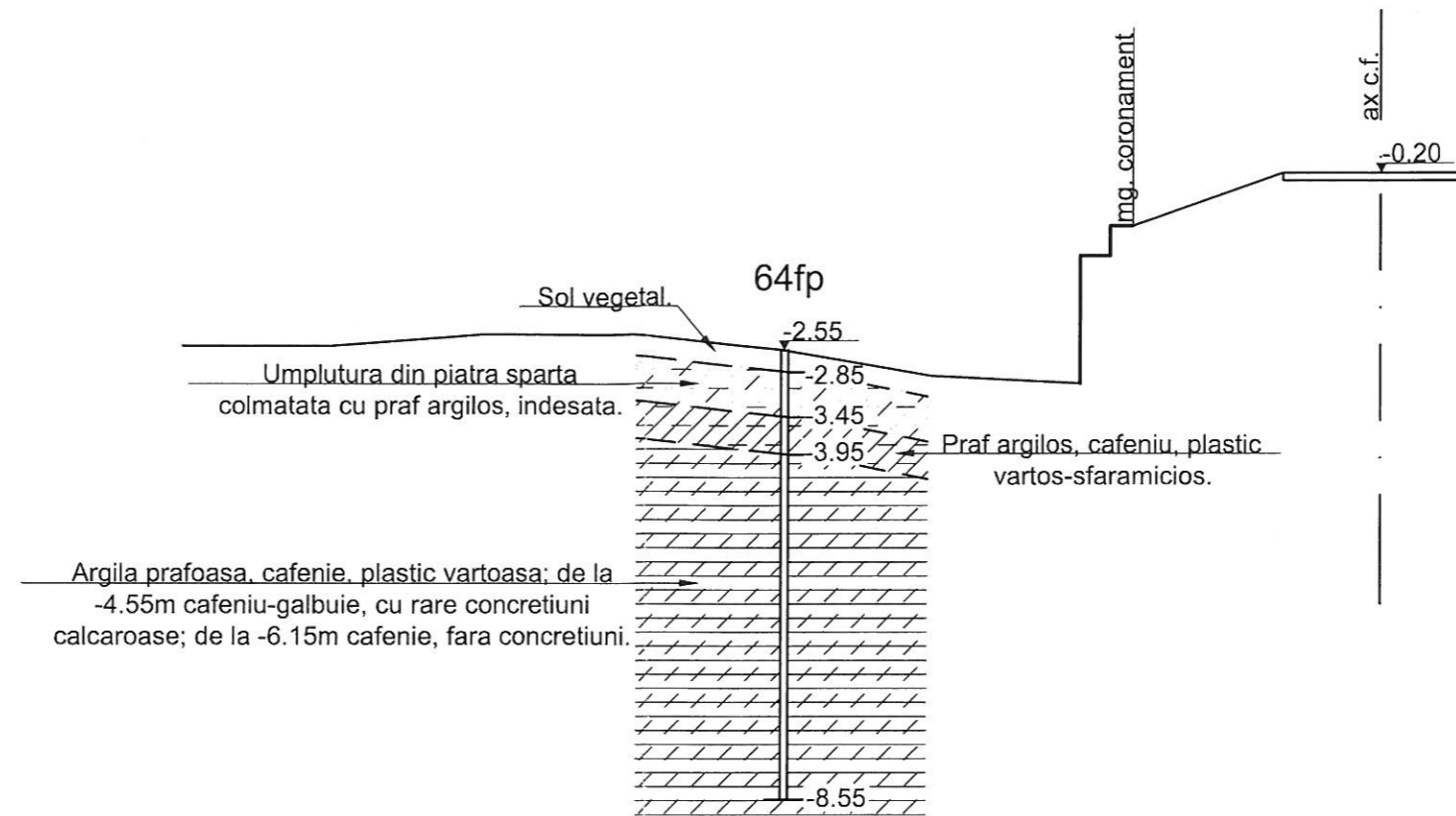
ax.c.f.
-0.20



Teren	Distante	+62.00	+60.00	+56.70	+50.70	+48.70	+46.70	+44.70	+40.70	+38.70	+36.70	+34.70	+32.70	+30.70	+26.70	+25.60	+23.60	+21.60	+19.60	+17.60	+15.60	+13.60	+11.60	+9.60	+8.50	+7.90	+6.70	+4.70	-0.50	-0.50	-0.30	-0.20	-1.30	0.00	-0.20	1.30
	Cote	3.55	3.55	3.55	3.55	3.50	3.45	3.40	3.40	3.35	3.30	3.25	3.25	3.20	3.20	3.55	4.60	5.30	5.20	4.85	4.50	4.10	3.70	3.35	2.75	2.75	2.05	0.70	-0.50	-0.50	-0.20	-0.20	0.00	-0.20	1.30	

BENEFICIAR / BENEFICIARY COMPANIA NATIONALA DE CAI FERATE "CFR" SA		C						DENUMIREA LUCRĂRII / PROJECT TITLE	
		B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD	
		A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD	
PROIECTANT GENERAL / GENERAL DESIGNER		Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE	
CONSIS PROJECT R.C.:J40/3940/1995								Profil geolitic transversal km 38+400	
PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER		Elaborat / Developed		Elaborat / Developed		Verificat / Verified		Verificat / Verified	
S.C. GEO-SERV S.R.L. BUCUREȘTI		Adriana POPOROGU		Razvan GHEORGHE		Gheorghe NEATA		Project Nr. / Project No 1562/2015	
Șef Proiect / Project Manager		Catalin SERBAN		Responsabil Proiect / Project Responsible		Gheorghe NEATA		Faza / Phase SFF/FSF	
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								Data / Date 01/17	
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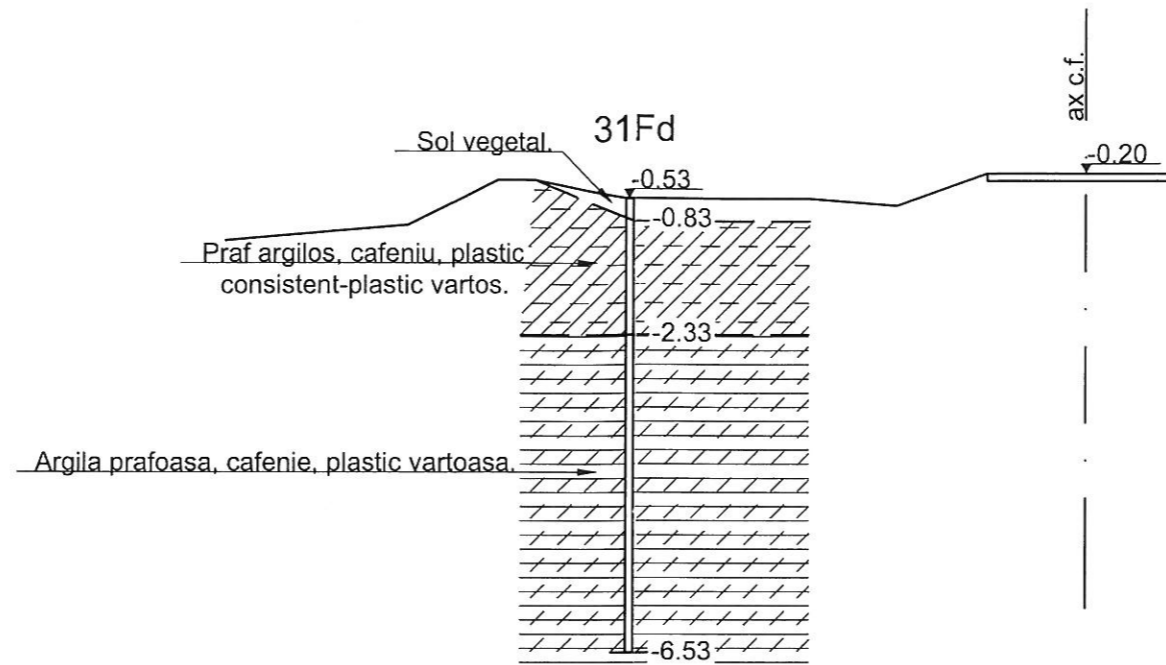
km 38+750



Teren	Distanțe	16.00	14.00	12.00	10.00	8.00	6.00	4.00	3.60	3.30	1.30	0.00	1.30
	Cote	-2.50	-2.50	-2.35	-2.35	-2.55	-2.90	-3.00	-1.30	-0.90	-0.90	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE							
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD							
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD							
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995		Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE						
								Profil geolitic transversal km 38+750 PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI						
		Elaborat/Developed	Numele / Name	Semnatura / Signature	Elaborat/Developed	Numele / Name	Semnatura / Signature	Proiect Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification		
		Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		1562/2015	SFF/FSF	1:100	01/17	SFF409	SG0	
		Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Project	Gheorghe NEATA						4259	0	

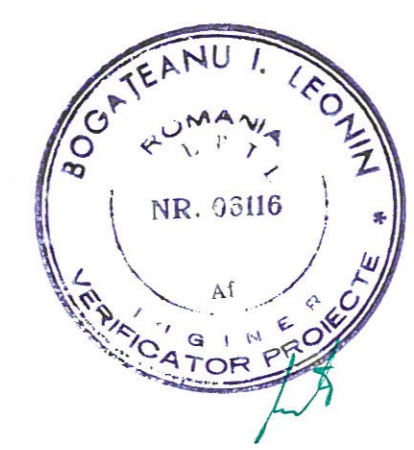
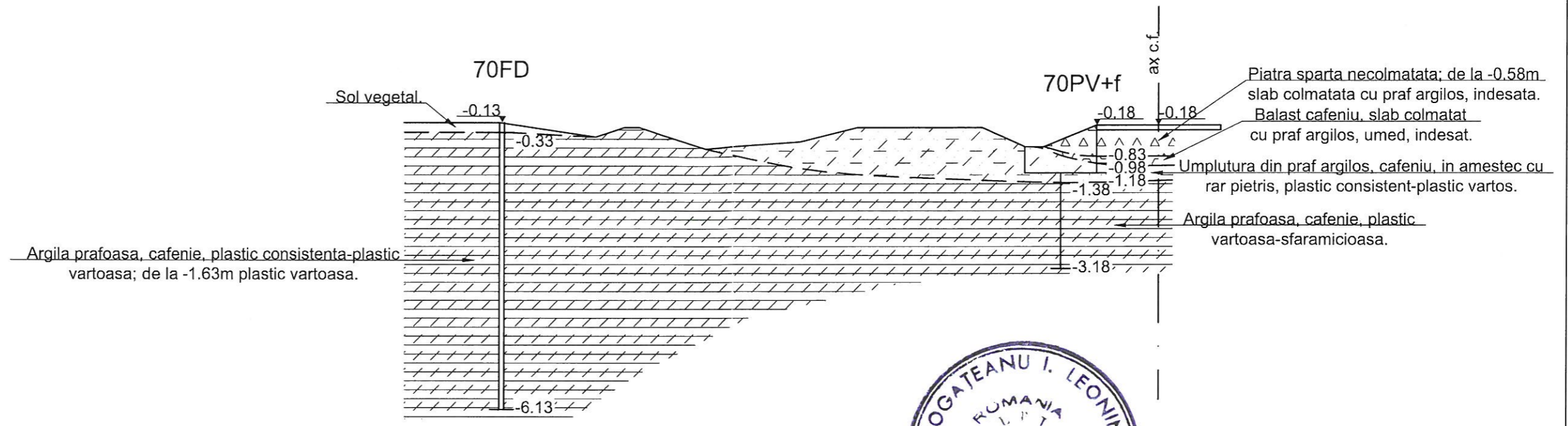
km 39+200



Teren	Distante	-11.40	-10.20	-9.00	-7.80	-7.30	-6.10	-4.90	-3.70	-2.50	-1.30	0.00	1.30
	Cote	-1.08	-0.98	-0.88	-0.28	-0.28	-0.53	-0.53	-0.53	-0.63	-0.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE						
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD						
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD						
PROIECTANT GENERAL / GENERAL DESIGNER R.C. J40/3940/1995	Index / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE						
	Elaborat/Developed	Numele / Name	Semnatura / Signature	Elaborat/Developed	Numele / Name	Semnatura / Signature	Profil geologic transversal km 39+200						
	Verificat / Verified			Verificat/Verified	Razvan GHEORGHE		Project Nr. / Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification		
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA		1562/2015	SFF/FSF	1:100	01/17	SFF410	SG0	4260	0

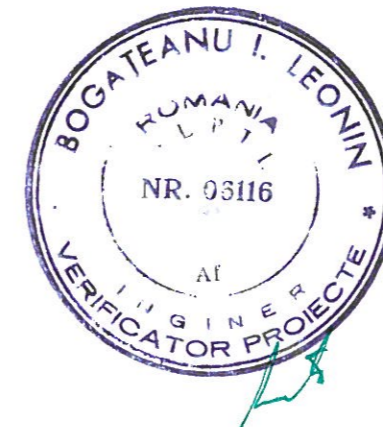
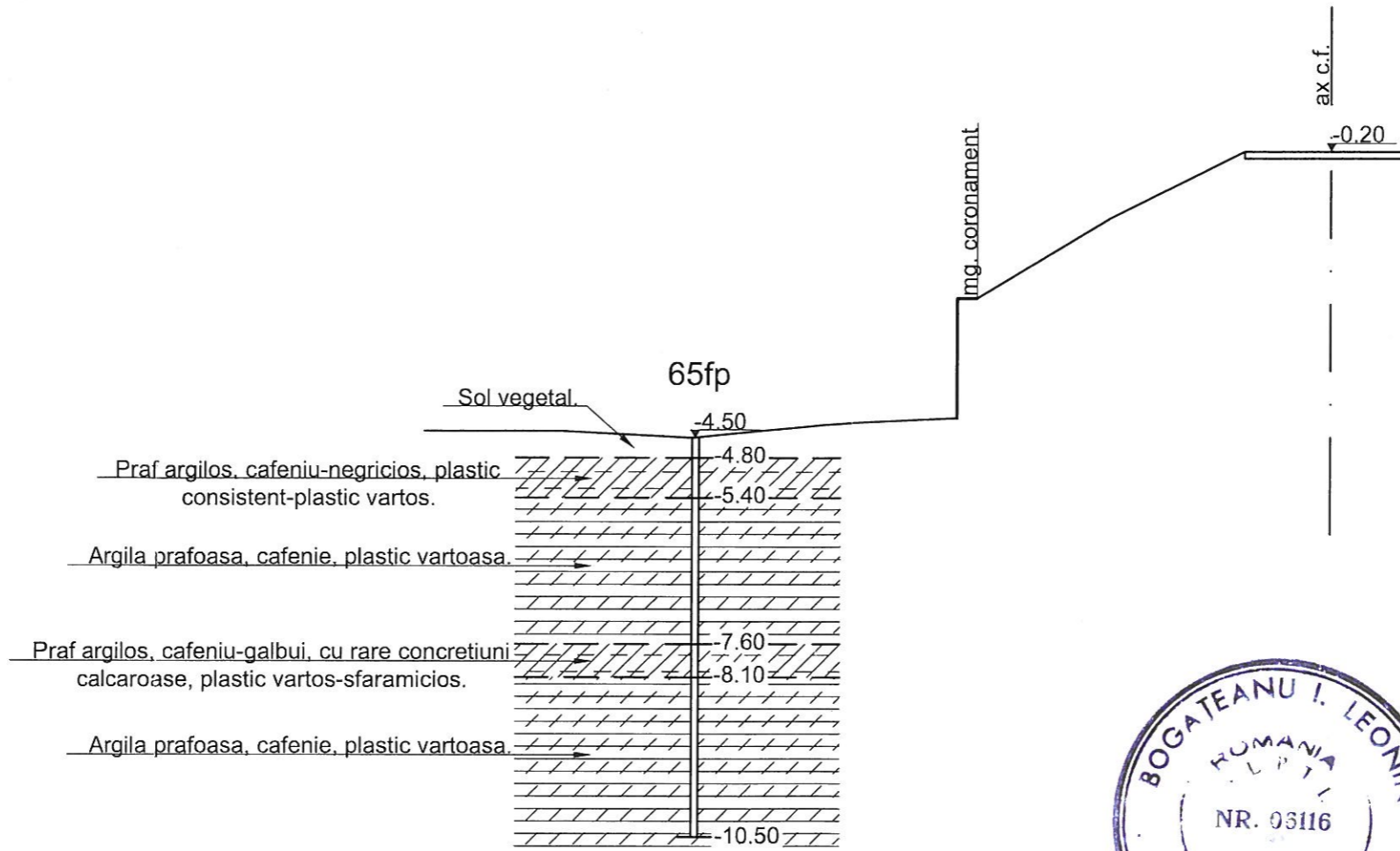
km 39+650



Teren	Distante	-0.13 -15.80	-0.13 -13.80	-0.43 -11.80	-0.23 -11.20	-0.23 -10.90	-0.68 -9.50	-0.53 -7.50	-0.23 -6.30	-0.23 -5.00	-0.23 -3.70	-0.63 -2.80	-0.63 -2.40	-0.18 -1.30	-0.18 0.00	-0.18 1.30
	Cote	-0.13	-0.13	-0.43	-0.23	-0.23	-0.68	-0.53	-0.23	-0.23	-0.23	-0.63	-0.63	-0.18	-0.18	-0.18

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE						
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD						
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD						
PROIECTANT GENERAL / GENERAL DESIGNER R.C.:J40/3940/1995	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Șef Proiect / Project Manager	DENUMIREA DESENULUI / DRAWING TITLE						
	PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER S.C. GEO-SERV S.R.L. BUCUREȘTI 						Profil geolitic transversal km 39+650						
	Elaborat / Developed	Numele / Name	Semnătura / Signature	Elaborat / Developed	Numele / Name	Semnătura / Signature	Project Nr. / Project No	Faza / Phase	Scara / Scale	Data / Date	Codificare Planșă / Drawing Codification		
Verificat / Verified			Verificat / Verified	Adriana POPOROGU		1562/2015	SFF/FSF	1:100	01/17	SFF410 SG0 4261 0			
Șef Proiect / Project Manager	Catalin SERBAN		Responsabil Proiect / Project Responsible	Gheorghe NEATA									

km 40+765



Teren	Distanțe	-13.60	-11.60	-9.60	-7.60	-5.60	-3.30	-1.30	0.00	1.30
		Cote	-4.40	-4.40	-4.50	-4.30	-4.20	-1.20	-0.20	-0.20

BENEFICIAR / BENEFICIARY COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA 	C						DENUMIREA LUCRĂRII / PROJECT TITLE						
	B						STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERoviARE CARANSEBEȘ - TIMIȘOARA - ARAD						
	A						FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD						
PROIECTANT GENERAL / GENERAL DESIGNER R.C. J40/3940/1995	Elaborat/Developed		Numele / Name	Semnatura /Signature	Elaborat/Developed		DENUMIREA DESENULUI / DRAWING TITLE		Proiect Nr. / Project No 1562/2015	Faza / Phase SFF/FSF	Scara/Scale 1:100	Date / Date 01/17	Codificare Planșă/Drawing Codification SFF410 SG0 4262 0
	Verificat / Verified				Verificat/Verified		Profil geolitic transversal km 40+765						
	Șef Proiect / Project Manager		Calalin SERBAN		Responsabil Proiect / Project Responsible		S.C. GEO-SERV S.R.L. BUCUREȘTI						