

PROIECT TEHNIC

AMENAJARE TROTUARE ȘI SPAȚII VERZI ÎN SATUL RECIU, COMUNA GÂRBOVA, JUDEȚUL ALBA

VOLUM NR.4

Părți desenate

Beneficiar: U.A.T. GÂRBOVA

Proiectant: ABIES ALBA S.R.L.

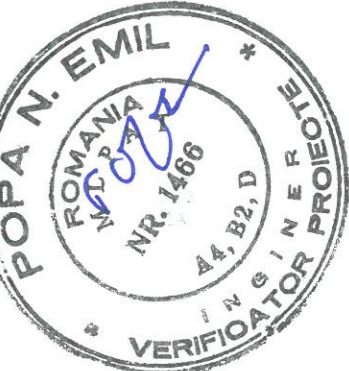

2024

S.C. ABIES ALBA s.r.l.
Zlatna, Iazului 6
RC : J01/594/2003 ; CUI : RO15583620
E-mail : abies.albaiulia@yahoo.fr


Amenajare trotuare și spații verzi în satul Reciu, comuna Gârbova, județul Alba
Faza: P.T.
Beneficiar: U.A.T. Gârbova, reprezentată de primar Ioan Muntean

B. PARTI DESENATE



		Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Experiza nr./Data
		S.C. ABIES ALBA S.R.L.			Proiect: Amenajare trotuare și spații verzi în satul Reciu, comuna Gârbova, județul Alba Beneficiar: U.A.T. GÂRBOVA Scara: 1:5000 Data: 2024	Proiect Nr. 1/2024 Faza P.T. Plansa nr. PAZ-01
Sef Proiect	ing. Sergiu Cira	S.R.L.			PLAN AMPLASARE IN ZONA	
Proiectat	ing. Sergiu Cira	ing. Sergiu Cira				
Desenat	ing. T. Camariu	ing. T. Camariu				



Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi în satul Reciu, comuna Gârbova, județul Alba	Beneficiar: U.A.T. GÂRBOVA
Sef Proiect	ing. Sergiu Cira	 Scara: 1:3000 Data: 2024	Proiect Nr. 1/2024	Faza P.T.
Proiectat	ing. Sergiu Cira		PLAN SITUATIE GENERAL Plansa nr. PSG-01	
Desenat	ing. T. Camariu			

v[km/h]	30	Li[m]	0.000
U	196.7076g	Le[m]	0.000
R[m]	100.000	C[m]	5.172
Ti[m]	2.586	B[m]	0.033
Te[m]	2.586	Ta[m]	2.586
i[%]	2.500	si[m]	i 0.000
lcs[m]	15.000	e	0.000
Coordonate			
Vcb	486148.670N	397303.564E	
Va	486148.670N	397303.564E	
Ti	486150.300N	397305.572E	
Tai	486150.300N	397305.572E	
Tae	486147.146N	397301.474E	
Te	486147.146N	397301.474E	

v[km/h]	30	Li[m]	0.000
U	199.4773g	Le[m]	0.000
R[m]	500.000	C[m]	4.106
Ti[m]	2.053	B[m]	0.004
Te[m]	2.053	Ta[m]	2.053
i[%]	0.000	si[m]	i 0.000
lcs[m]	0.000	e	0.000
Coordonate			
Vcb	486192.128N	397357.121E	
Va	486192.128N	397357.121E	
Ti	486193.408N	397358.725E	
Tai	486193.408N	397358.725E	
Tae	486190.835N	397355.527E	
Te	486190.835N	397355.527E	

v[km/h]	30	Li[m]	4.570
U	188.1806g	Le[m]	4.570
R[m]	30.000	C[m]	1.000
Ti[m]	5.080	B[m]	0.004
Te[m]	5.080	Ta[m]	0.500
i[%]	6.000	si[m]	i 0.000
lcs[m]	15.000	e	0.000
Coordonate			
Vcb	486248.098N	397427.267E	
Va	486248.210N	397427.160E	
Ti	486251.945N	397430.585E	
Tai	486248.562N	397427.514E	
Tae	486247.869N	397426.794E	
Te	486244.930N	397423.296E	

v[km/h]	30	Li[m]	0.000
U	195.8144g	Le[m]	0.000
R[m]	350.000	C[m]	23.012
Ti[m]	11.510	B[m]	0.189
Te[m]	11.510	Ta[m]	11.510
i[%]	0.000	si[m]	i 0.000
lcs[m]	0.000	e	0.000
Coordonate			
Vcb	486143.702N	397307.284E	
Va	486143.702N	397307.284E	
Ti	486151.117N	397316.088E	
Tai	486151.117N	397316.088E	
Tae	486136.882N	397298.013E	
Te	486136.882N	397298.013E	

v[km/h]	30	Li[m]	0.000
U	197.4759g	Le[m]	0.000
R[m]	100.000	C[m]	3.965
Ti[m]	1.983	B[m]	0.020
Te[m]	1.983	Ta[m]	1.983
i[%]	2.500	si[m]	i 0.000
lcs[m]	15.000	e	0.000
Coordonate			
Vcb	486178.925N	397349.102E	
Va	486178.925N	397349.102E	
Ti	486180.141N	397350.668E	
Tai	486180.141N	397350.668E	
Tae	486177.647N	397347.586E	
Te	486177.647N	397347.586E	

v[km/h]	30	Li[m]	0.000
U	199.2376g	Le[m]	0.000
R[m]	500.000	C[m]	5.988
Ti[m]	2.994	B[m]	0.009
Te[m]	2.994	Ta[m]	2.994
i[%]	0.000	si[m]	i 0.000
lcs[m]	0.000	e	0.000
Coordonate			
Vcb	486203.833N	397381.173E	
Va	486203.833N	397381.173E	
Ti	486205.698N	397383.515E	
Tai	486205.698N	397383.515E	
Tae	486201.996N	397378.808E	
Te	486201.996N	397378.808E	

v[km/h]	30	Li[m]	0.000
U	199.3139g	Le[m]	0.000
R[m]	100.000	C[m]	1.078
Ti[m]	0.539	B[m]	0.001
Te[m]	0.539	Ta[m]	0.539
i[%]	2.500	si[m]	i 0.000
lcs[m]	15.000	e	0.000
Coordonate			
Vcb	486243.653N	397431.196E	
Va	486243.653N	397431.196E	
Ti	486243.993N	397431.615E	
Tai	486243.993N	397431.615E	
Tae	486243.319N	397430.774E	
Te	486243.319N	397430.774E	

Li[m]	0.000
Le[m]	0.000
C[m]	15.999
B[m]	0.160
Ta[m]	8.004
si[m]	i 0.000
e	0.000
Coordonate	
Vcb	486143.702N 397307.284E
Va	486143.702N 397307.284E
Ti	486151.117N 397316.088E
Tai	486151.117N 397316.088E
Tae	486136.882N 397298.013E
Te	486136.882N 397298.013E



- Legenda:**
- Parte carosabila existenta
 - - - Ax drum existent
 - Parte carosabila existenta
 - Suprafata pavaj acostament
 - Suprafata pavaj trotuar (T)
 - Suprafata pavaj acces (A)
 - Bordura beton
 - Limita de proprietate
 - Podet tubular D=800 mm
 - Stalpi retele (S)
 - Sistem scurgere apa pluviala (S)

Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIIS ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reciui, comuna Gârbova, județul Alba	Proiect Nr.1/2024
Sef Proiect	ing.Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Faza P.T.
Proiectat	ing.Sergiu Cira		Scara: 1:500	PLAN SITUATIE STRADA MIHAI EMINESCU
Desenat	ing.T.Camariu			

STRADA MORII
Km 0+070.00

00+07+00

0+42.66

0+25.11

0+187.20

0+166.65

0+237.96

0+272.71

0+274.58

0+238.80

Podet tubular, D= 800
Km 0+243.71

Organizare de santier
S=300mp
cuprinsa
in C.F.74780 Garbova



v[km/h]	30	Li[m]	2.391
U	192.8033g	Le[m]	2.391
R	30.000	Cl[m]	1.000
Ti	2.894	Bl[m]	0.004
Te	2.894	Ta[m]	0.500
i[%]	6.000	sl[m]	i 0.000
lcs[m]	15.000	e	0.000

Coordonate	
Vcb	486098.404N 397243.396E
Va	486098.442N 397243.361E
Ti	486100.465N 397245.426E
Tai	486098.784N 397243.726E
Tae	486098.112N 397242.985E
Te	486096.584N 397241.146E

v[km/h]	30	Li[m]	3.430
U	195.2998g	Le[m]	3.430
R	60.000	Cl[m]	1.000
Ti	3.931	Bl[m]	0.002
Te	3.931	Ta[m]	0.500
i[%]	4.000	sl[m]	i 0.000
lcs[m]	15.000	e	0.000

Coordonate	
Vcb	486103.571N 397248.486E
Va	486103.537N 397248.518E
Ti	486106.160N 397251.444E
Tai	486103.877N 397248.885E
Tae	486103.191N 397248.157E
Te	486100.770N 397245.727E

v[km/h]	30	Li[m]	0.000
U	194.3250g	Le[m]	0.000
R	190.000	Cl[m]	16.937
Ti	8.474	Bl[m]	0.189
Te	8.474	Ta[m]	8.474
i[%]	0.000	sl[m]	i 0.000
lcs[m]	0.000	e	0.000

Coordonate	
Vcb	486133.136N 397282.256E
Va	486133.136N 397282.256E
Ti	486138.128N 397289.104E
Tai	486138.128N 397289.104E
Tae	486127.554N 397275.880E
Te	486127.554N 397275.880E

v[km/h]	30	Li[m]	0.000
U	198.3017g	Le[m]	0.000
R	500.000	Cl[m]	13.339
Ti	6.670	Bl[m]	0.044
Te	6.670	Ta[m]	6.670
i[%]	0.000	sl[m]	i 0.000
lcs[m]	0.000	e	0.000

Coordonate	
Vcb	486164.953N 397251.373E
Va	486164.953N 397251.373E
Ti	486159.261N 397254.850E
Tai	486159.261N 397254.850E
Tae	486170.550N 397247.746E
Te	486170.550N 397247.746E

v[km/h]	30	Li[m]	0.000
U	194.0481g	Le[m]	0.000
R	100.000	Cl[m]	9.349
Ti	4.678	Bl[m]	0.109
Te	4.678	Ta[m]	4.678
i[%]	0.000	sl[m]	i 0.000
lcs[m]	0.000	e	0.000

Coordonate	
Vcb	486098.710N 397252.221E
Va	486098.710N 397252.221E
Ti	486101.775N 397255.756E
Tai	486101.775N 397255.756E
Tae	486095.990N 397248.416E
Te	486095.990N 397248.416E

v[km/h]	30	Li[m]	0.000
U	194.9074g	Le[m]	0.000
R	200.000	Cl[m]	15.999
Ti	8.004	Bl[m]	0.160
Te	8.004	Ta[m]	8.004
i[%]	0.000	sl[m]	i 0.000
lcs[m]	0.000	e	0.000

Coordonate	
Vcb	486128.328N 397286.385E
Va	486128.328N 397286.385E
Ti	486133.071N 397292.832E
Tai	486133.071N 397292.832E
Tae	486123.085N 397280.337E
Te	486123.085N 397280.337E

v[km/h]	30	Li[m]	0.000
U	194.0481g	Le[m]	0.000
R	100.000	Cl[m]	9.349
Ti	4.678	Bl[m]	0.109
Te	4.678	Ta[m]	4.678
i[%]	0.000	sl[m]	i 0.000
lcs[m]	0.000	e	0.000

Coordonate	
Vcb	486098.710N 397252.221E
Va	486098.710N 397252.221E
Ti	486101.775N 397255.756E
Tai	486101.775N 397255.756E
Tae	486095.990N 397248.416E
Te	486095.990N 397248.416E

v[km/h]	30	Li[m]	0.000
U	195.9329g	Le[m]	0.000
R	75.000	Cl[m]	4.791
Ti	2.397	Bl[m]	0.038
Te	2.397	Ta[m]	2.397
i[%]	3.000	sl[m]	i 0.000
lcs[m]	15.000	e	0.000

Coordonate	
Vcb	486094.537N 397246.384E
Va	486094.537N 397246.384E
Ti	486096.931N 397248.333E
Tai	486096.931N 397248.333E
Tae	486093.021N 397244.528E
Te	486093.021N 397244.528E

v[km/h]	30	Li[m]	0.000
U	195.9720g	Le[m]	0.000
R	100.000	Cl[m]	6.327
Ti	3.165	Bl[m]	0.050
Te	3.165	Ta[m]	3.165
i[%]	2.500	sl[m]	i 0.000
lcs[m]	15.000	e	0.000

Coordonate	
Vcb	486075.977N 397223.648E
Va	486075.977N 397223.648E
Ti	486077.978N 397226.100E
Tai	486077.978N 397226.100E
Tae	486073.824N 397221.328E
Te	486073.824N 397221.328E

Legenda:

- Parte carosabila existenta
- Ax drum existenta
- Parte carosabila existenta
- Suprafata pavaj acostament
- Suprafata pavaj traotuar (T)
- Suprafata pavaj acces (A)
- Bordura beton
- Limita de proprietate
- Podet tubular D=800 mm
- Stalpi retele (S)
- Sistem scurgere apa pluviala (S)

S.C.

ABDES ALBA

S.R.L.

Sef Proiect *ing. Sergiu Cira*
Proiectat *ing. Sergiu Cira*
Desenat *ing. T. Camariu*

Verificator/Expert

Nume

Semnatura

Cerinta

Referat/Experiza nr./Data

Proiect: Amenajare trotuare și spații verzi în satul Recliu, comuna Gârbova, județul Alba

Proiect Nr.1/2024

Faza P.T.

Beneficiar:

U.A.T. GÂRBOVA

PLAN SITUATIE
STRADA MIHAI EMINESCU +
STRADA MORII

Plansa nr. PS-02

Scara:

1:500

Data:

2024

v[km/h]	30	Li[m]	0.000
U	196.8283g	Le[m]	0.000
R[m]	100.000	C[m]	4.982
Ti[m]	2.492	B[m]	0.031
Te[m]	2.492	Ta[m]	2.492
i[%]	2.500	i	0.000
lcs[m]	15.000	sl[m]	e 0.000
Coordonate			
Vcb	485982.867N	397121.961E	
Va	485982.867N	397121.961E	
Ti	485984.788N	397123.547E	
Tai	485984.788N	397123.547E	
Tae	485980.869N	397120.472E	
Te	485980.869N	397120.472E	

v[km/h]	30	Li[m]	4.787
U	192.6319g	Le[m]	4.787
R[m]	50.000	C[m]	1.000
Ti[m]	5.291	B[m]	0.003
Te[m]	5.291	Ta[m]	0.500
i[%]	4.500	i	0.000
lcs[m]	15.000	sl[m]	e 0.000
Coordonate			
Vcb	486015.068N	397148.552E	
Va	486015.000N	397148.626E	
Ti	486018.732N	397152.370E	
Tai	486015.363N	397148.970E	
Tae	486014.630N	397148.289E	
Te	486010.988N	397145.183E	

v[km/h]	30	Li[m]	0.000
U	196.2766g	Le[m]	0.000
R[m]	100.000	C[m]	5.849
Ti[m]	2.925	B[m]	0.043
Te[m]	2.925	Ta[m]	2.925
i[%]	2.500	i	0.000
lcs[m]	15.000	sl[m]	e 0.000
Coordonate			
Vcb	486033.139N	397167.383E	
Va	486033.139N	397167.383E	
Ti	486035.037N	397169.608E	
Tai	486035.037N	397169.608E	
Tae	486031.113N	397165.272E	
Te	486031.113N	397165.272E	

v[km/h]	30	Li[m]	0.000
U	198.2993g	Le[m]	0.000
R[m]	300.000	C[m]	8.015
Ti[m]	4.008	B[m]	0.027
Te[m]	4.008	Ta[m]	4.008
i[%]	0.000	i	0.000
lcs[m]	0.000	sl[m]	e 0.000
Coordonate			
Vcb	486053.897N	397191.715E	
Va	486053.897N	397191.715E	
Ti	486056.578N	397194.693E	
Tai	486056.578N	397194.693E	
Tae	486051.296N	397188.666E	
Te	486051.296N	397188.666E	

v[km/h]	30	Li[m]	0.000
U	198.6579g	Le[m]	0.000
R[m]	300.000	C[m]	6.324
Ti[m]	3.162	B[m]	0.017
Te[m]	3.162	Ta[m]	3.162
i[%]	0.000	i	0.000
lcs[m]	0.000	sl[m]	e 0.000
Coordonate			
Vcb	486080.589N	397221.361E	
Va	486080.589N	397221.361E	
Ti	486082.655N	397223.755E	
Tai	486082.655N	397223.755E	
Tae	486078.473N	397219.011E	
Te	486078.473N	397219.011E	

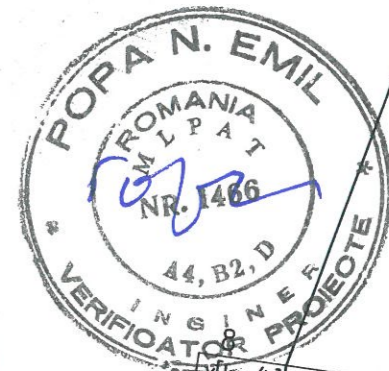
v[km/h]	30	Li[m]	0.000
U	195.9002g	Le[m]	0.000
R[m]	100.000	C[m]	6.440
Ti[m]	3.221	B[m]	0.052
Te[m]	3.221	Ta[m]	3.221
i[%]	2.500	i	0.000
lcs[m]	15.000	sl[m]	e 0.000
Coordonate			
Vcb	485979.620N	397125.930E	
Va	485979.620N	397125.930E	
Ti	485982.066N	397128.026E	
Tai	485982.066N	397128.026E	
Tae	485977.044N	397123.997E	
Te	485977.044N	397123.997E	

v[km/h]	30	Li[m]	0.000
U	194.6514g	Le[m]	0.000
R[m]	150.000	C[m]	12.602
Ti[m]	6.305	B[m]	0.132
Te[m]	6.305	Ta[m]	6.305
i[%]	0.000	i	0.000
lcs[m]	0.000	sl[m]	e 0.000
Coordonate			
Vcb	486010.894N	397152.722E	
Va	486010.894N	397152.722E	
Ti	486015.320N	397157.211E	
Tai	486015.320N	397157.211E	
Tae	486006.105N	397148.620E	
Te	486006.105N	397148.620E	

v[km/h]	30	Li[m]	0.000
U	195.4530g	Le[m]	0.000
R[m]	200.000	C[m]	14.285
Ti[m]	7.146	B[m]	0.128
Te[m]	7.146	Ta[m]	7.146
i[%]	0.000	i	0.000
lcs[m]	0.000	sl[m]	e 0.000
Coordonate			
Vcb	486028.942N	397171.025E	
Va	486028.942N	397171.025E	
Ti	486033.584N	397176.458E	
Tai	486033.584N	397176.458E	
Tae	486023.925N	397165.937E	
Te	486023.925N	397165.937E	

v[km/h]	30	Li[m]	0.000
U	197.3952g	Le[m]	0.000
R[m]	400.000	C[m]	16.366
Ti[m]	8.184	B[m]	0.084
Te[m]	8.184	Ta[m]	8.184
i[%]	0.000	i	0.000
lcs[m]	0.000	sl[m]	e 0.000
Coordonate			
Vcb	486049.716N	397195.341E	
Va	486049.716N	397195.341E	
Ti	486055.282N	397201.341E	
Tai	486055.282N	397201.341E	
Tae	486044.400N	397189.118E	
Te	486044.400N	397189.118E	

v[km/h]	30	Li[m]	0.000
U	195.9720g	Le[m]	0.000
R[m]	100.000	C[m]	6.327
Ti[m]	3.165	B[m]	0.050
Te[m]	3.165	Ta[m]	3.165
i[%]	2.500	i	0.000
lcs[m]	15.000	sl[m]	e 0.000
Coordonate			
Vcb	486075.977N	397223.648E	
Va	486075.977N	397223.648E	
Ti	486077.978N	397226.100E	
Tai	486077.978N	397226.100E	
Tae	486073.977N	397226.100E	
Te	486073.977N	397226.100E	



Legenda:

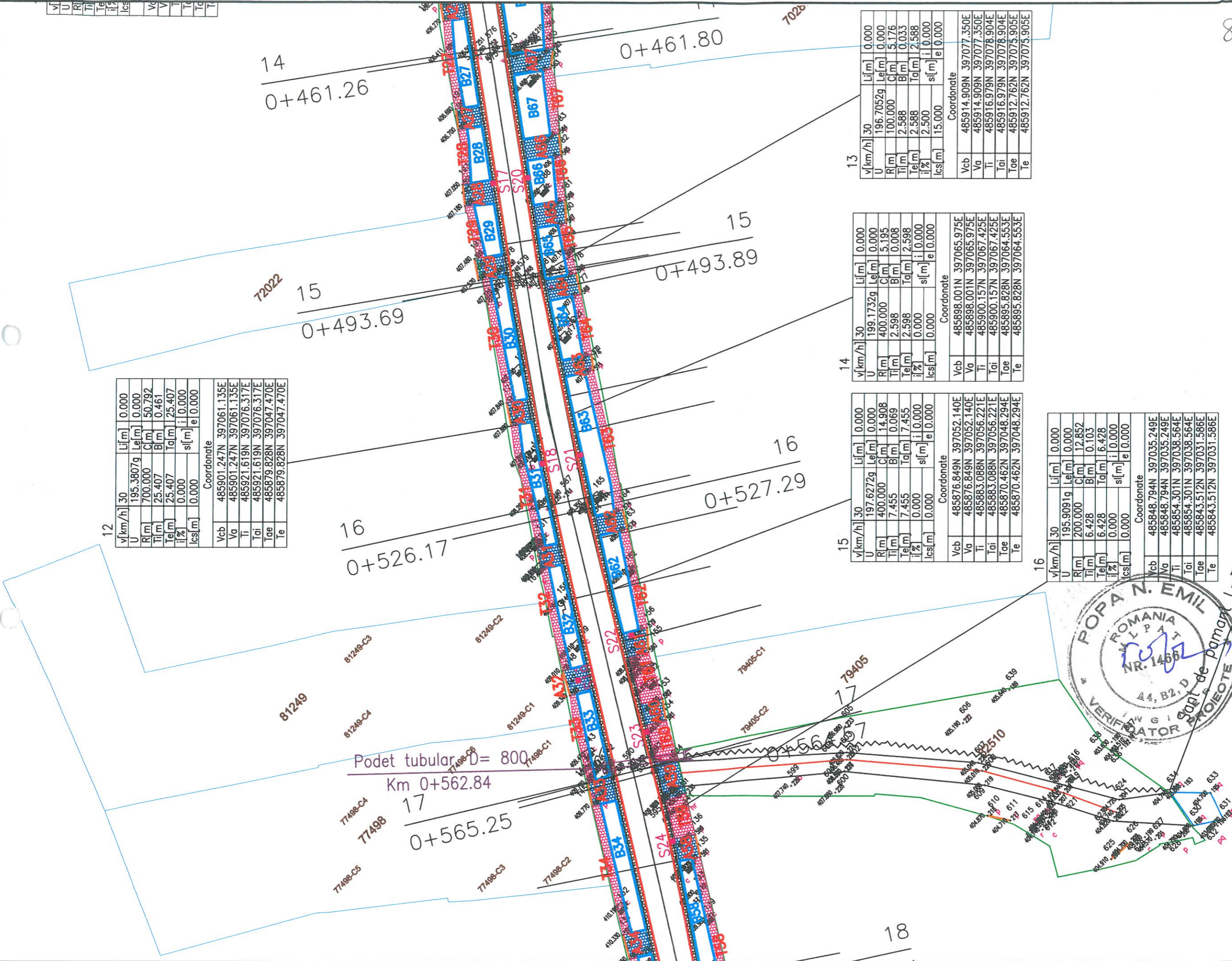
- Parte carosabila existenta
- Ax drum existent
- Parte carosabila existenta
- Suprafata pavaj acostament
- Suprafata pavaj trotuar (T)
- Suprafata pavaj acces (A)
- Bordura beton
- Limita de proprietate
- Podet tubular D=800 mm
- Stalpi retele (S)
- Sistem scurgere apa pluviala (S)

Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA		Proiect: Amenajare trotuare și spații verzi in satul Reciui, comuna Gârbova, județul Alba	Proiect Nr.1/2024
Sef Proiect	ing.Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Faza P.T.
Proiectat	ing.Sergiu Cira		Scara: 1:500	PLAN SITUATIE STRADA MIHAI EMINESCU
Desenat	ing.T.Carnariu		Data: 2024	

V U R T i l s l c s V c V T T c T

v[km/h]	30	Lif[m]	0.000
U	195.3807g	Le[m]	0.000
R[m]	700.000	C[m]	50.792
Ti[m]	25.407	B[m]	0.461
Te[m]	25.407	Ta[m]	25.407
i[%]	0.000	sI[m]	i 0.000
lcs[m]	0.000	e	0.000

Coordonate			
Vcb	485901.247N	397061.135E	
Va	485901.247N	397061.135E	
Ti	485921.619N	397076.317E	
Tai	485921.619N	397076.317E	
Tae	485879.828N	397047.470E	
Te	485879.828N	397047.470E	



Podet tubular D= 800
Km 0+562.84
17
0+565.25

v[km/h]	30	Lif[m]	0.000
U	196.7052g	Le[m]	0.000
R[m]	100.000	C[m]	5.176
Ti[m]	2.588	B[m]	0.033
Te[m]	2.588	Ta[m]	2.588
i[%]	0.000	sI[m]	i 0.000
lcs[m]	15.000	e	0.000

Coordonate			
Vcb	485914.909N	397077.350E	
Va	485914.909N	397077.350E	
Ti	485916.979N	397078.904E	
Tai	485916.979N	397078.904E	
Tae	485912.762N	397075.905E	
Te	485912.762N	397075.905E	

v[km/h]	30	Lif[m]	0.000
U	199.1732g	Le[m]	0.000
R[m]	400.000	C[m]	5.195
Ti[m]	2.598	B[m]	0.008
Te[m]	2.598	Ta[m]	2.598
i[%]	0.000	sI[m]	i 0.000
lcs[m]	0.000	e	0.000

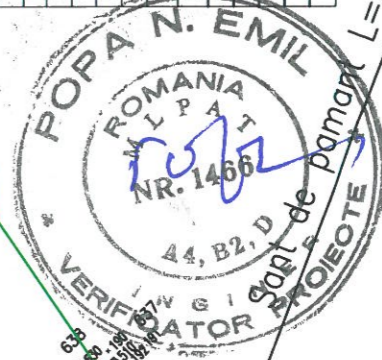
Coordonate			
Vcb	485898.001N	397065.975E	
Va	485898.001N	397065.975E	
Ti	485900.157N	397067.425E	
Tai	485900.157N	397067.425E	
Tae	485895.828N	397064.553E	
Te	485895.828N	397064.553E	

v[km/h]	30	Lif[m]	0.000
U	197.6272g	Le[m]	0.000
R[m]	400.000	C[m]	14.908
Ti[m]	7.455	B[m]	0.069
Te[m]	7.455	Ta[m]	7.455
i[%]	0.000	sI[m]	i 0.000
lcs[m]	0.000	e	0.000

Coordonate			
Vcb	485876.849N	397052.140E	
Va	485876.849N	397052.140E	
Ti	485883.088N	397056.221E	
Tai	485883.088N	397056.221E	
Tae	485870.462N	397048.294E	
Te	485870.462N	397048.294E	

v[km/h]	30	Lif[m]	0.000
U	195.9091g	Le[m]	0.000
R[m]	200.000	C[m]	12.852
Ti[m]	6.428	B[m]	0.103
Te[m]	6.428	Ta[m]	6.428
i[%]	0.000	sI[m]	i 0.000
lcs[m]	0.000	e	0.000

Coordonate			
Vcb	485848.794N	397035.249E	
Va	485848.794N	397035.249E	
Ti	485854.301N	397038.564E	
Tai	485854.301N	397038.564E	
Tae	485843.512N	397031.586E	
Te	485843.512N	397031.586E	



Legenda:

- Parte carosabila existenta
- Ax drum existent
- Parte carosabila existenta
- Suprafata pavaj acostament
- Suprafata pavaj trotuar (T)
- Suprafata pavaj acces (A)
- Bordura beton
- Limita de proprietate
- Podet tubular D=800 mm
- Stalpi retele (S)
- Sistem scurgere apa pluviala (S)

Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABDES ALBA	S.R.L.		
Sef Proiect	ing. Sergiu Cira			Proiect
Proiectat	ing. Sergiu Cira			Nr. 1/2024
Desenat	ing. T. Camariu			Faza P.T.
			Beneficiar:	U.A.T. GĂRBOVA
			Scara:	1:500
			Data:	2024
			PLAN SITUATIE	
			STRADA MIHAI EMINESCU	
			Plansa nr. PS-04	

∞

v[km/h]	30	Li[m]	0.000
U	196.4579g	Le[m]	0.000
R[m]	150.000	C[m]	8.346
Ti[m]	4.174	B[m]	0.058
Te[m]	4.174	Ta[m]	4.174
i[%]	0.000	si[m]	i 0.000
lcs[m]	0.000	e	e 0.000

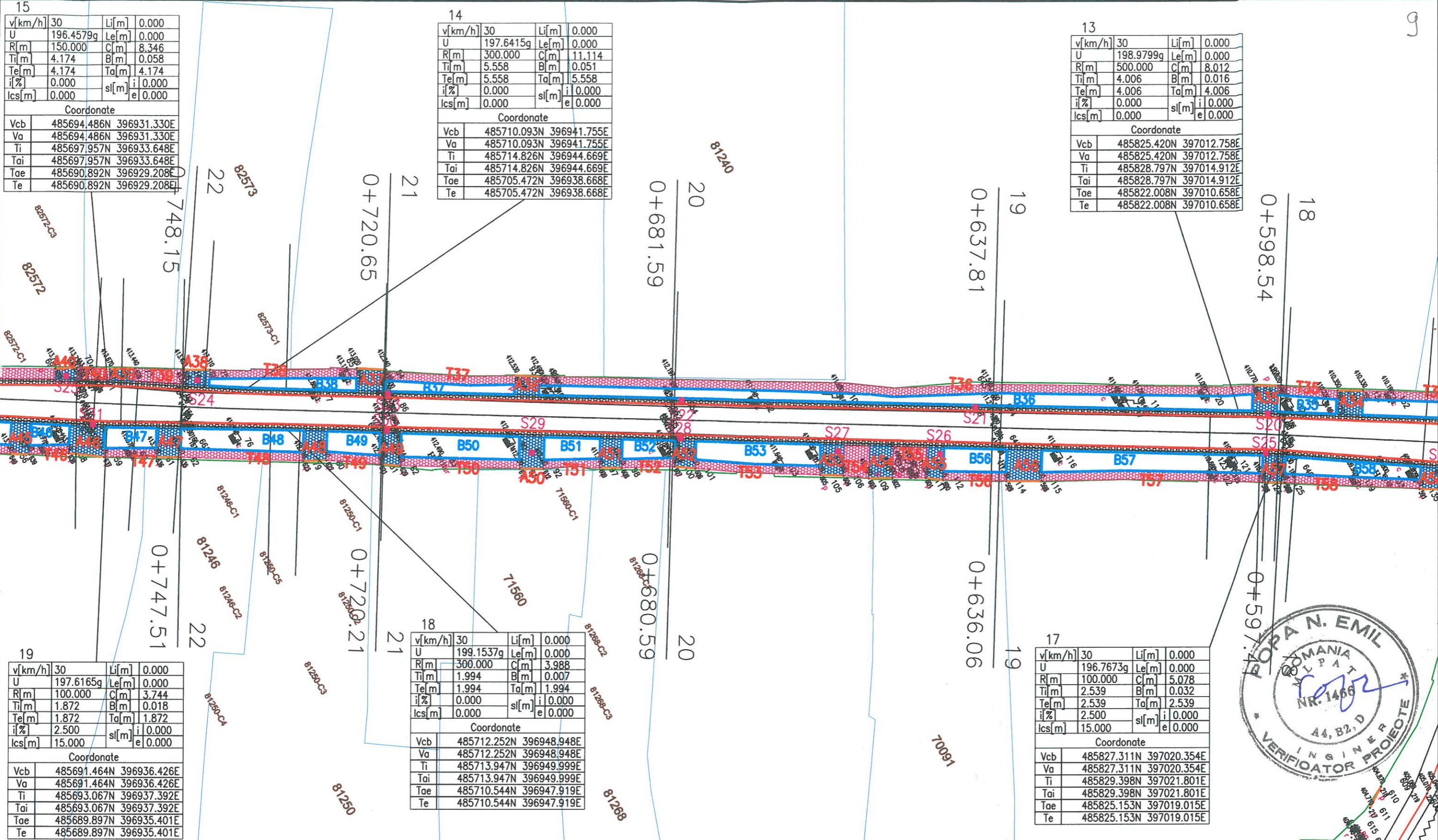
Coordonate			
Vcb	485694.486N	396931.330E	
Va	485694.486N	396931.330E	
Ti	485697.957N	396933.648E	
Tai	485697.957N	396933.648E	
Tae	485690.892N	396929.208E	
Te	485690.892N	396929.208E	

v[km/h]	30	Li[m]	0.000
U	197.6415g	Le[m]	0.000
R[m]	300.000	C[m]	11.114
Ti[m]	5.558	B[m]	0.051
Te[m]	5.558	Ta[m]	5.558
i[%]	0.000	si[m]	i 0.000
lcs[m]	0.000	e	e 0.000

Coordonate			
Vcb	485710.093N	396941.755E	
Va	485710.093N	396941.755E	
Ti	485714.826N	396944.669E	
Tai	485714.826N	396944.669E	
Tae	485705.472N	396938.668E	
Te	485705.472N	396938.668E	

v[km/h]	30	Li[m]	0.000
U	198.9799g	Le[m]	0.000
R[m]	500.000	C[m]	8.012
Ti[m]	4.006	B[m]	0.016
Te[m]	4.006	Ta[m]	4.006
i[%]	0.000	si[m]	i 0.000
lcs[m]	0.000	e	e 0.000

Coordonate			
Vcb	485825.420N	397012.758E	
Va	485825.420N	397012.758E	
Ti	485828.797N	397014.912E	
Tai	485828.797N	397014.912E	
Tae	485822.008N	397010.658E	
Te	485822.008N	397010.658E	



v[km/h]	30	Li[m]	0.000
U	197.6165g	Le[m]	0.000
R[m]	100.000	C[m]	3.744
Ti[m]	1.872	B[m]	0.018
Te[m]	1.872	Ta[m]	1.872
i[%]	2.500	si[m]	i 0.000
lcs[m]	15.000	e	e 0.000

Coordonate			
Vcb	485691.464N	396936.426E	
Va	485691.464N	396936.426E	
Ti	485693.067N	396937.392E	
Tai	485693.067N	396937.392E	
Tae	485689.897N	396935.401E	
Te	485689.897N	396935.401E	

v[km/h]	30	Li[m]	0.000
U	199.1537g	Le[m]	0.000
R[m]	300.000	C[m]	3.988
Ti[m]	1.994	B[m]	0.007
Te[m]	1.994	Ta[m]	1.994
i[%]	0.000	si[m]	i 0.000
lcs[m]	0.000	e	e 0.000

Coordonate			
Vcb	485712.252N	396948.948E	
Va	485712.252N	396948.948E	
Ti	485713.947N	396949.999E	
Tai	485713.947N	396949.999E	
Tae	485710.544N	396947.919E	
Te	485710.544N	396947.919E	

v[km/h]	30	Li[m]	0.000
U	196.7673g	Le[m]	0.000
R[m]	100.000	C[m]	5.078
Ti[m]	2.539	B[m]	0.032
Te[m]	2.539	Ta[m]	2.539
i[%]	2.500	si[m]	i 0.000
lcs[m]	15.000	e	e 0.000

Coordonate			
Vcb	485827.311N	397020.354E	
Va	485827.311N	397020.354E	
Ti	485829.398N	397021.801E	
Tai	485829.398N	397021.801E	
Tae	485825.153N	397019.015E	
Te	485825.153N	397019.015E	



Legenda:

- Parte carosabila existenta
- Ax drum existent
- Parte carosabila existenta
- Suprafata pavaj acostament
- Suprafata pavaj trotuar (T)
- Suprafata pavaj acces (A)
- Bordura beton
- Limita de proprietate
- Podet tubular D=800 mm
- Stalpi retele (S)
- Sistem scurgere apa pluviala (S)

Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA		Proiect: Amenajare trotuare și spații verzi in satul Reciui, comuna Gârbova, județul Alba	Proiect Nr.1/2024
Sef Proiect	ing.Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Faza P.T.
Proiectat	ing.Sergiu Cira		Scara: 1:500	PLAN SITUATIE STRADA MIHAI EMINESCU
Desenat	ing.T.Carnariu		Data: 2024	

v[km/h]	30	Lj[m]	0.000
U	196.5464g	Le[m]	0.000
R[m]	100.000	C[m]	5.425
Ti[m]	2.713	B[m]	0.037
Te[m]	2.713	Ta[m]	2.713
i[%]	2.500	sl[m]	i 0.000 e 0.000
lcs[m]	15.000	Coordonate	
Vcb	485641.573N	396900.433E	
Va	485641.573N	396900.433E	
Ti	485643.920N	396901.794E	
Tai	485643.920N	396901.794E	
Toe	485639.303N	396898.947E	
Te	485639.303N	396898.947E	

v[km/h]	30	Lj[m]	0.000
U	199.4980g	Le[m]	0.000
R[m]	100.000	C[m]	0.788
Ti[m]	0.394	B[m]	0.001
Te[m]	0.394	Ta[m]	0.394
i[%]	2.500	sl[m]	i 0.000 e 0.000
lcs[m]	15.000	Coordonate	
Vcb	485673.610N	396919.006E	
Va	485673.610N	396919.006E	
Ti	485673.950N	396919.207E	
Tai	485673.950N	396919.207E	
Toe	485673.269N	396918.808E	
Te	485673.269N	396918.808E	

v[km/h]	30	Lj[m]	0.000
U	196.4579g	Le[m]	0.000
R[m]	150.000	C[m]	8.346
Ti[m]	4.174	B[m]	0.058
Te[m]	4.174	Ta[m]	4.174
i[%]	0.000	sl[m]	i 0.000 e 0.000
lcs[m]	0.000	Coordonate	
Vcb	485694.486N	396931.330E	
Va	485694.486N	396931.330E	
Ti	485697.957N	396933.648E	
Tai	485697.957N	396933.648E	
Toe	485690.892N	396929.208E	
Te	485690.892N	396929.208E	

v[km/h]	30	Lj[m]	0.000
U	193.2840g	Le[m]	0.000
R[m]	150.000	C[m]	15.824
Ti[m]	7.919	B[m]	0.209
Te[m]	7.919	Ta[m]	7.919
i[%]	0.000	sl[m]	i 0.000 e 0.000
lcs[m]	0.000	Coordonate	
Vcb	485660.262N	396916.002E	
Va	485660.262N	396916.002E	
Ti	485666.888N	396920.340E	
Tai	485666.888N	396920.340E	
Toe	485653.216N	396912.387E	
Te	485653.216N	396912.387E	

v[km/h]	30	Lj[m]	0.000
U	197.6165g	Le[m]	0.000
R[m]	100.000	C[m]	3.744
Ti[m]	1.872	B[m]	0.018
Te[m]	1.872	Ta[m]	1.872
i[%]	2.500	sl[m]	i 0.000 e 0.000
lcs[m]	15.000	Coordonate	
Vcb	485691.464N	396936.426E	
Va	485691.464N	396936.426E	
Ti	485693.067N	396937.392E	
Tai	485693.067N	396937.392E	
Toe	485689.897N	396935.401E	
Te	485689.897N	396935.401E	

v[km/h]	30	Lj[m]	4.964
U	192.4062g	Le[m]	4.964
R[m]	50.000	C[m]	1.000
Ti[m]	5.469	B[m]	0.003
Te[m]	5.469	Ta[m]	0.500
i[%]	4.500	sl[m]	i 0.000 e 0.000
lcs[m]	15.000	Coordonate	
Vcb	485639.693N	396905.448E	
Va	485639.747N	396905.356E	
Ti	485644.558N	396907.944E	
Tai	485640.180N	396905.606E	
Toe	485639.319N	396905.097E	
Te	485635.159N	396902.390E	

STRADA M. EMINESCU-DREAPTA
Km 0+835.00

STRADA M. EMINESCU-STANGA
Km 0+835.00



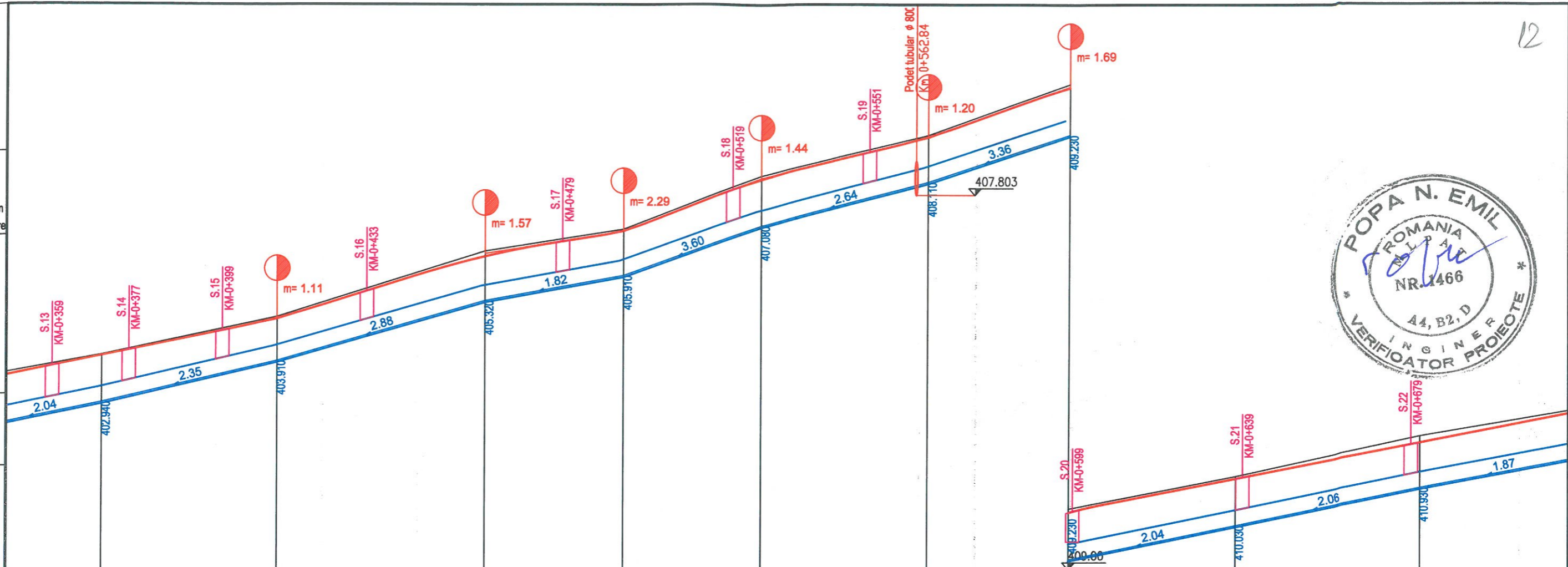
- Legenda:
- Parte carosabila existenta
 - Ax drum existent
 - Parte carosabila existenta
 - Suprafata pavaj acostament
 - Suprafata pavaj trotuar (T)
 - Suprafata pavaj acces (A)
 - Bordura beton
 - Limita de proprietate
 - Podet tubular D=800 mm
 - Stalpi retele (S)
 - Sistem scurgere apa pluviala (S)

Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Experiza nr./Data
S.C.	ABDES ALBA	S.R.L.		
Sef Proiect	ing. Sergiu Cira			Proiect Nr. 1/2024
Proiectat	ing. Sergiu Cira			Faza P.T.
Desenat	ing. T. Camariu			Plansa nr. PS-06
Beneficiar:		U.A.T. GĂRBOVA		
Scara:		1:500		
Data:		2024		
PLAN SITUATIE				
STRADA MIHAI EMINESCU				
Proiect: Amenajare trotuare și spații verzi în satul Recliu, comuna Gârbova, județul Alba				

LEGENDA

- Existing
- Ax proiect
- Tub D=400mm
- Sistem scurgere

SCARA
Oriz. 1:1000
Vert. 1:100

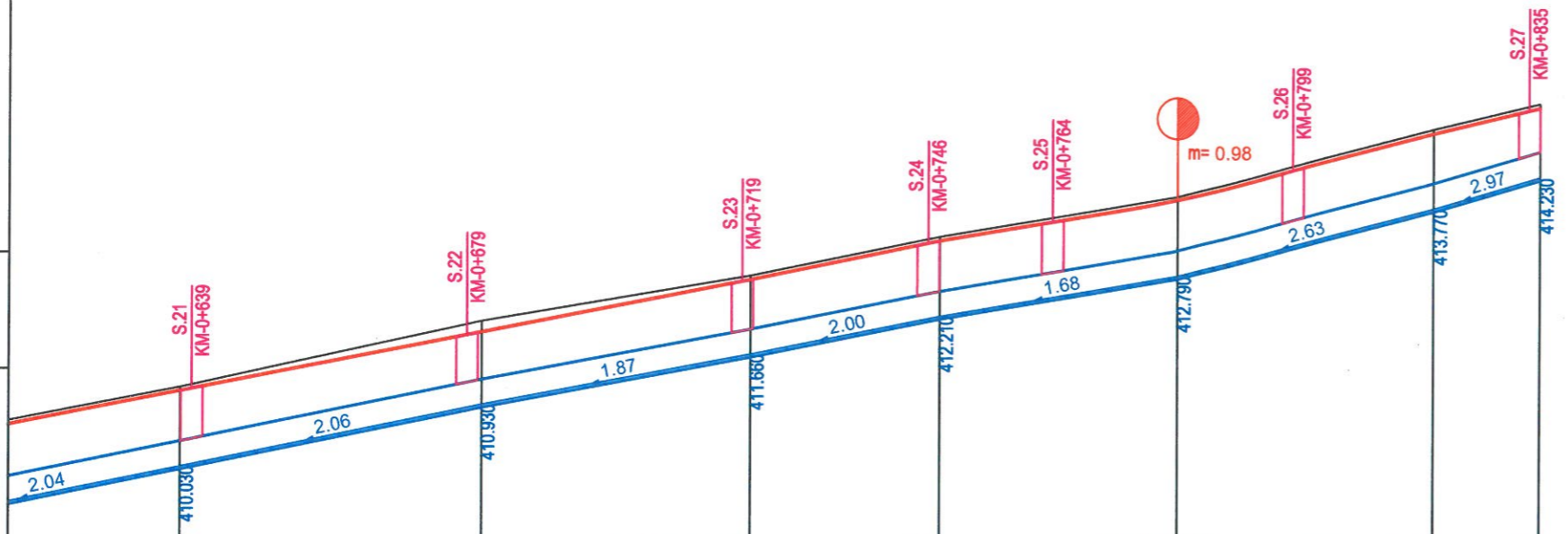


Declivitati proiect	2.05 78.04		R=2100.00 T=11.61 L=23.22	3.16 20.80		R=2100.00 T=16.51 L=33.03	1.58 11.34	R=400.00 T=4.59 L=9.17	3.88 19.32		R=1200.00 T=8.60 L=17.20	2.44 21.52	R=1500.00 T=8.97 L=17.93	3.64 17.60	R=800.00 T=6.74 L=13.49	1.95 115.39						
Diferente in ax	-2	-3	-13	-3	-9	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3						
Cote proiect	404.04	404.92	406.36	406.97	408.17	409.18	410.34	411.13	411.99	412.145	411.99	411.99	411.99	411.99	411.99	411.99						
Cote existent	404.058	404.945	406.488	407.001	408.260	409.214	410.425	411.187	412.145	412.145	412.145	412.145	412.145	412.145	412.145	412.145						
Distante	27.02	41.22	48.90	32.43	32.48	39.08	33.29	39.27	43.78	39.06												
Declivitati exist.	1.82	2.15	3.16	1.58	3.88	2.44	3.64	1.94	2.19	1.69												
Distante cumulate	0+371.14	0+412.36	0+461.26	0+493.69	0+526.17	0+565.25	0+598.54	0+637.81	0+681.59													
Picheti	12	13	14	15	16	17	18	19	20													
Aliniamente si curbe	<p>[10] U=192.83g v=30km/h R=50.00m B=0.00m C=4.78m T=2.41m L=4.78m T=2.41m L=4.78m T=2.41m LCS=15.00m i=4.80% B=0.00m Sp=0.00m LCS=15.00m</p> <p>[11] U=195.83g v=30km/h R=100.00m B=0.00m C=4.88m T=2.41m L=4.88m T=2.41m L=4.88m T=2.41m LCS=15.00m i=2.80% B=0.00m Sp=0.00m LCS=15.00m</p> <p>[12] U=195.38g v=30km/h R=700.00m B=0.46m C=5.78m T=25.41m L=25.41m T=25.41m LCS=15.00m i=0.00% B=0.00m Sp=0.00m</p> <p>[13] U=198.89g v=30km/h R=500.00m B=0.00m C=4.88m T=2.41m L=4.88m T=2.41m L=4.88m T=2.41m LCS=15.00m i=0.00% B=0.00m Sp=0.00m</p>																					
Suprainaltari	0	17.88	22.80	25.00	25.95	13.88	0.50	0.50	15.00	0.50	0.50	15.00	0.50	58.89	0.50	0.50	50.79	0.50	60.53	0.50	0.50	125.87
Supralargiri (st/dr)	0.00	15.00	0.00	8.34	15.00	5.10	15.00	0.00	0.00	15.00	4.98	15.00	0.00	58.89	0.00	0.00	50.79	0.00	60.54	0.00	0.00	125.87
	0.00	15.00	0.00	8.34	15.00	0.00	0.00	0.00	15.00	0.00	0.00	15.00	0.00	58.89	0.00	0.00	50.79	0.00	60.54	0.00	0.00	125.87

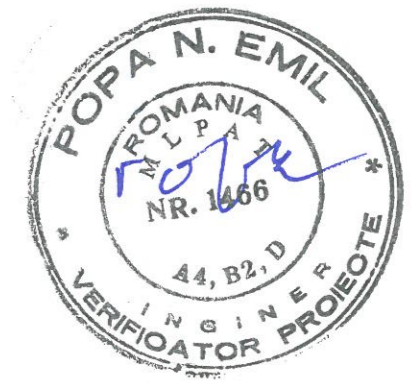
Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reciu, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Plansa nr. PL-02
Proiectat	ing. Sergiu Cira		Scara: 1:100	
Desenat	ing. T. Camariu		1:1000 Data: 2024	
			PROFIL LONGITUDINAL STRADA M.EMINESCU -partea dreapta-	

LEGENDA
 — Existent
 — Ax proiect
 — Tub D=400mm
 □ Sistem scurgere

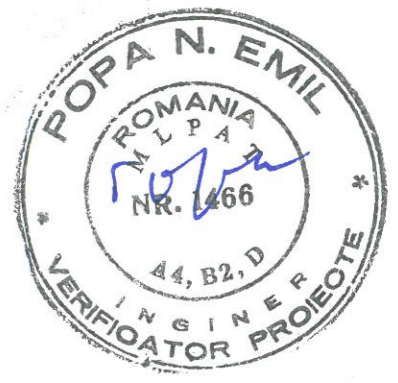
SCARA
 Oriz. 1:1000
 Vert. 1:100



Declivitati proiect		1.95 115.39		2.05 27.51	1.67 28.66	R=1200.00 T=5.86 L=11.72	2.64 31.38	2.43 15.49								
Diferente in ax		-5	-16	-5	-5	-5	-5	-5								
Cote proiect		411.13	411.99	412.75	413.31	413.90	414.87	415.25								
Cote existent		411.187	412.145	412.807	413.371	413.946	414.930	415.306								
Distante	39.27	43.78	39.06	27.50	34.52	37.23	15.49									
Declivitati exist.	1.94	2.19	1.69	2.05	1.67	2.64	2.43									
Distante cumulate	0+637.81	0+681.59	0+720.65	0+748.15	0+782.67	0+819.90	0+835.39									
Picheti	19	20	21	22	23	24	25									
Aliniamente si curbe	<small>[14] U=187.65g v=30km/h R=300.00m T=11.11m T1=5.50m T2=5.50m C=0.00% S1=0.00% S2=0.00% L=11.72m [15] U=189.50g v=30km/h R=160.00m T=9.04m T1=4.17m T2=4.17m C=0.00% S1=0.00% S2=0.00% L=11.72m [16] U=189.50g v=30km/h R=100.00m T=7.78m T1=3.93m T2=3.93m C=0.00% S1=0.00% S2=0.00% L=11.72m [17] U=186.55g v=30km/h R=100.00m T=7.78m T1=3.93m T2=3.93m C=0.00% S1=0.00% S2=0.00% L=11.72m</small>															
Suprainaltari		125.87	0.50 -0.50	11.11 -0.50	9.04 -0.50	0.50 -0.50	0.35 -0.50	0.50 -0.50	15.00 0.50	15.00 -0.50	15.00 4.50	15.00 4.50	13.06 0.15	-0.15		
Supralargiri (st/dr)		125.87	0.00	11.11	0.00	9.04	0.00	0.00	0.00	0.78	0.00	3.93	15.00	5.42	13.06	0.00
		125.87	0.00	11.11	0.00	9.04	0.00	0.00	0.00	0.78	0.00	3.93	15.00	5.42	13.06	0.00

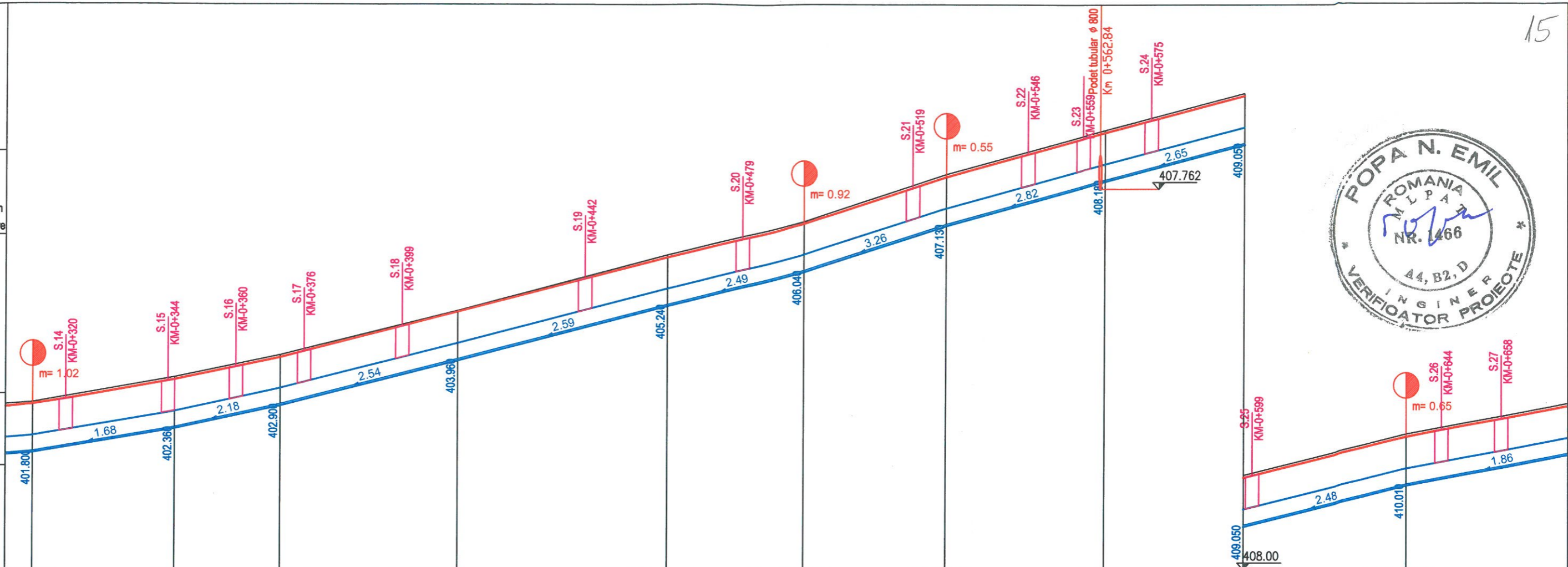


Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIBS ALBA		Proiect: Amenajare trotuare și spații verzi in satul Reciu, comuna Gârbova, județul Alba	Proiect Nr.1/2024
		S.R.L.	Beneficiar: U.A.T. GÂRBOVA	Faza P.T.
Sef Proiect	ing. Sergiu Cira		Scara: 1:100	PROFIL LONGITUDINAL STRADA M.EMINESCU -partea dreapta-
Proiectat	ing. Sergiu Cira		1:1000	
Desenat	ing.T.Carnariu		Data: 2024	



LEGENDA
 — Existent
 — Ax proiect
 — Tub D=400mm
 □ Sistem scurgere

SCARA
 Oriz. 1:1000
 Vert. 1:100

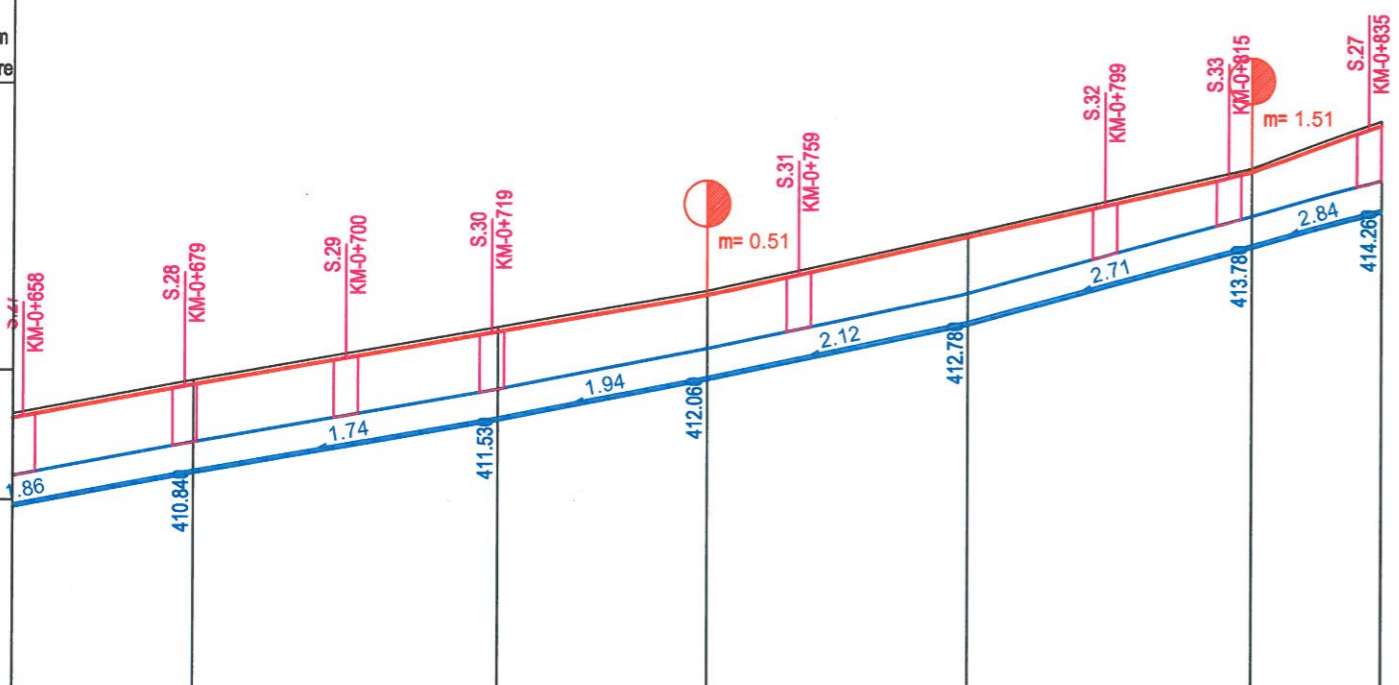


Declivitati proiect	R=1700.00 T=8.67 L=17.34		1.76 24.59		2.10 24.82		2.58 91.05		2.43 22.42		R=2100.00 T=9.68 L=19.36		3.35 18.00		R=2100.00 T=5.74 L=11.49		2.81 31.55		2.66 32.85		2.50 32.82		R=1800.00 T=5.84 L=11.67		1.85 38.70															
Diferente in ax	-4		-6		-6		-2		-6		-4		-7		-6		-7		-6		-7		-7		-6															
Cote proiect	402.91		403.47		403.99		405.07		406.35		407.15		408.24		409.29		410.16		411.12		411.12		411.12		411.189															
Cote existent	402.948		403.533		404.054		405.092		406.405		407.185		408.305		409.351		410.223		411.189		411.189		411.189		411.189															
Distante	33.25		24.81		41.69		49.33		32.09		33.40		37.28		32.84		38.65		44.53		44.53		44.53		44.53															
Declivitati exist.	1.76		2.10		2.49		2.66		2.43		3.35		2.81		2.66		2.50		1.85		1.85		1.85		1.85															
Distante cumulate	0+312.72		0+345.97		0+370.78		0+412.47		0+461.80		0+493.89		0+527.29		0+564.57		0+597.41		0+636.06		0+636.06		0+636.06		0+636.06															
Picheti	10		11		12		13		14		15		16		17		18		19		19		19		19															
Aliniamente si curbe	[7] U=30m/h R=400.00m B=0.09m T=16.37m T1=6.18m T2=6.18m i=0.00% B=0.00m B=0.00m		[10] U=195.45g v=30m/h R=200.00m B=0.13m T=14.28m T1=7.15m T2=7.15m i=0.00% B=0.00m B=0.00m		[11] U=194.85g v=30m/h R=150.00m B=0.13m T=12.25m T1=6.80m T2=6.80m i=0.00% B=0.00m B=0.00m		[12] U=185.80g v=30m/h R=100.00m B=0.05m T=11.22m T1=4.30m T2=4.30m i=2.80% B=0.00m B=0.00m LGS=15.00m		[13] U=198.71g v=30m/h R=100.00m B=0.05m T=11.22m T1=4.30m T2=4.30m i=2.80% B=0.00m B=0.00m LGS=15.00m		[14] U=187.83g v=30m/h R=400.00m B=0.07m T=14.91m T1=7.46m T2=7.46m i=0.00% B=0.00m B=0.00m		[15] U=185.51g v=30m/h R=200.00m B=0.10m T=12.85m T1=6.43m T2=6.43m i=0.00% B=0.00m B=0.00m		[16] U=198.77g v=30m/h R=100.00m B=0.03m T=11.22m T1=4.30m T2=4.30m i=2.80% B=0.00m B=0.00m LGS=15.00m		[17] U=198.77g v=30m/h R=100.00m B=0.03m T=11.22m T1=4.30m T2=4.30m i=2.80% B=0.00m B=0.00m LGS=15.00m		[18] U=198.77g v=30m/h R=100.00m B=0.03m T=11.22m T1=4.30m T2=4.30m i=2.80% B=0.00m B=0.00m LGS=15.00m		[19] U=198.77g v=30m/h R=100.00m B=0.03m T=11.22m T1=4.30m T2=4.30m i=2.80% B=0.00m B=0.00m LGS=15.00m		[20] U=198.77g v=30m/h R=100.00m B=0.03m T=11.22m T1=4.30m T2=4.30m i=2.80% B=0.00m B=0.00m LGS=15.00m		[21] U=198.77g v=30m/h R=100.00m B=0.03m T=11.22m T1=4.30m T2=4.30m i=2.80% B=0.00m B=0.00m LGS=15.00m		[22] U=198.77g v=30m/h R=100.00m B=0.03m T=11.22m T1=4.30m T2=4.30m i=2.80% B=0.00m B=0.00m LGS=15.00m		[23] U=198.77g v=30m/h R=100.00m B=0.03m T=11.22m T1=4.30m T2=4.30m i=2.80% B=0.00m B=0.00m LGS=15.00m		[24] U=198.77g v=30m/h R=100.00m B=0.03m T=11.22m T1=4.30m T2=4.30m i=2.80% B=0.00m B=0.00m LGS=15.00m									
Suprainaltari	50	16.37	2.50	16.65	2.50	14.28	2.50	12.25	2.50	12.60	2.50	16.65	2.50	15.00	2.50	15.00	2.50	45.11	2.50	15.00	2.50	15.00	2.50	15.00	2.50	15.22	2.50	14.91	2.50	18.86	2.50	12.85	2.50	15.00	2.50	15.00	2.50	15.00	2.50	11!
Supralargiri (st/dr)	00	16.36	0.00	16.65	0.00	14.29	0.00	12.25	0.00	12.60	0.00	16.66	0.00	15.00	0.00	15.00	0.00	45.11	0.00	15.00	0.00	15.00	0.00	15.00	0.00	15.22	0.00	14.91	0.00	18.86	0.00	12.86	0.00	15.00	0.00	15.00	0.00	15.00	0.00	11!
	00	16.36	0.00	16.65	0.00	14.29	0.00	12.25	0.00	12.60	0.00	16.66	0.00	15.00	0.00	15.00	0.00	45.11	0.00	15.00	0.00	15.00	0.00	15.00	0.00	15.22	0.00	14.91	0.00	18.86	0.00	12.86	0.00	15.00	0.00	15.00	0.00	15.00	0.00	11!

Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIBS ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reci, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Plansa nr. PL-05
Proiectat	ing. Sergiu Cira		PROFIL LONGITUDINAL STRADA M.EMINESCU -partea stanga-	
Desenat	ing.T.Camariu		Scara: 1:100 1:1000 Data: 2024	

LEGENDA
 — Existent
 — Ax proiect
 — Tub D=400mm
 □ Sistem scurgere

SCARA
 Oriz. 1:1000
 Vert. 1:100



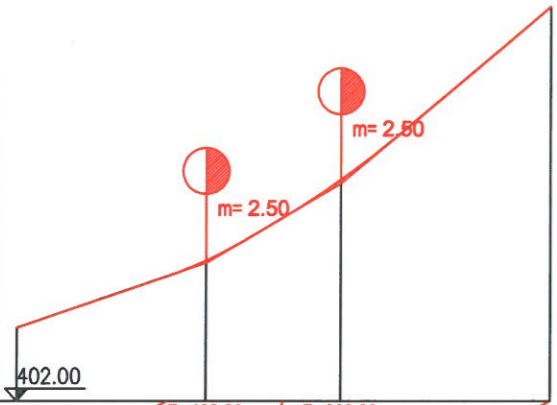
Decivitati proiect	1.85 38.70	1.75 60.36	R=2600.00 T=6.57 L=13.14	2.25 58.32	R=800.00 T=6.03 L=12.05	3.76 10.91
Diferente in ax	-5	-7	-5	-5	-4	6
Cote proiect	411.95	412.64	413.13	413.88	414.74	415.35
Cote existent	412.013	412.705	413.181	413.935	414.777	415.413
Distante	4.53	39.62	27.30	33.98	36.92	16.92
Decivitati exist.	1.85	1.75	1.74	2.22	2.28	3.76
Distante cumulate	0+680.59	0+720.21	0+747.51	0+781.49	0+818.41	0+835.33
Picheti	20	21	22	23	24	25
Aliniamente si curbe	<small> [18] U=198.15g v=30km/h R=300.00m B=0.91m [19] U=197.82g v=30km/h R=100.00m B=0.02m [20] U=183.26g v=30km/h R=150.00m B=0.21m [21] U=182.14g v=30km/h R=50.00m B=0.00m A=130.88m C=33.88m T1=1.90m T2=1.36m A=27.49m C=37.88m T1=1.87m T2=1.37m A=27.50m C=15.82m T1=1.72m T2=1.62m C=14.36m T1=1.00m L2=4.98m T1=4.77m T2=4.77m I=0.00% S=0.00m B=0.00m LCS=15.00m I=2.50% S=0.00m B=0.00m LCS=15.00m I=0.00% S=0.00m B=0.00m I=4.50% S=0.00m B=0.00m LCS=15.00m </small>					
Suprainaltari	115.88	2.50 2.50 1.99 2.50	15.00 -2.50 1.74 2.50	15.00 2.50 -2.50	12.50 2.50 11.85 2.50	11.85 2.50 9.73 3.00 11.89 -1.65
Supralargiri (st/dr)	115.88	0.00 0.00 0.00	15.00 3.74 0.00	15.00 0.00 0.00	12.50 0.00 11.85 0.00	15.00 8.34 0.00 13.19



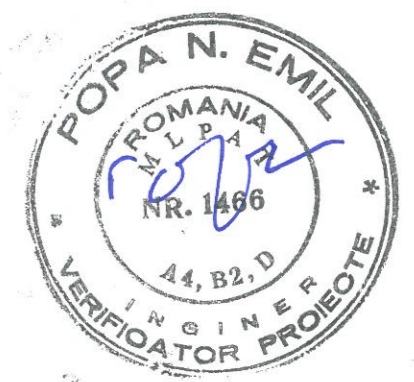
Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reci, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Plansa nr. PL-06
Proiectat	ing. Sergiu Cira		Scara: 1:100	
Desenat	ing.T.Carnariu		1:1000	
			Data: 2024	PROFIL LONGITUDINAL STRADA M.EMINESCU -partea stanga-

LEGENDA
 — Existent
 — Ax proiect
 — Tub D=400mm
 □ Sistem scurgere

SCARA
 Oriz. 1:1000
 Vert. 1:100

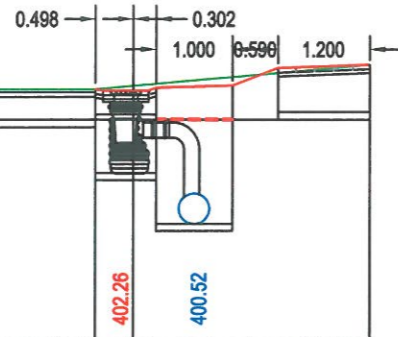


Declivitati proiect	3.42	5.92	5.73	8.42	19.98
Diferente in ax	0	3	4		0
Cote proiect	402.96	403.83	404.88		407.14
Cote existent	402.956	403.799	404.838		407.140
Distante	24.64	17.55	27.34		
Declivitati exist.	3.42	5.92	8.42		
Distante cumulate	0+0.47	0+25.11	0+42.66		0+70.00
Picheti	1	2	3		4
Aliniamente si curbe	A=39.22m (1) U=198.30g v=30km/h R=500.00m B=0.04m A=17.72m C=13.34m T1=6.67m T2=6.67m H=0.02% B=0.00m Bm=0.00m				
Suprainaltari	2.50 0.00 2.50	39.22	2.50 13.34 2.50	2.50 2.50	17.72 2.50
Supralargiri (st/dr)	0.00 0.00	39.22 39.22	0.00 13.33 0.00	0.00 0.00	17.73 17.73 0.00



Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reci, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Plansa nr. PL-07
Proiectat	ing. Sergiu Cira		Scara: 1:100 1:1000 Data: 2024	
Desenat	ing.T.Camariu			

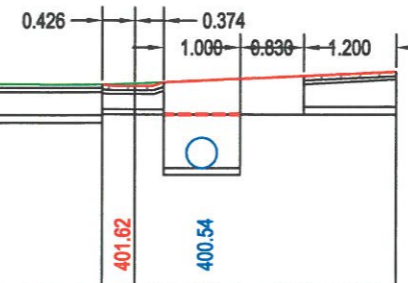
1 0+0.49
 Profil tip CA, AS45
 Panta [%] -4.53, 4.53
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.121
 UMPLUTURA [MP] 0.324



Existing Level	402.316	402.280	402.280	402.324	402.600
Offset Distance	6.631	3.179	0.498	0.000	3.092

0+0.49

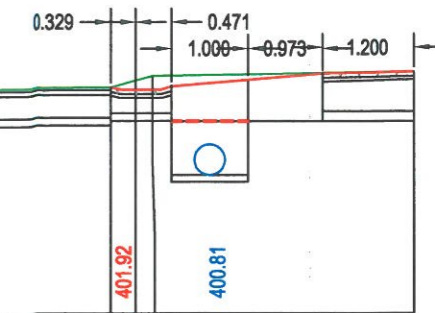
3 0+32.76
 Profil tip CA, AS45
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.353
 UMPLUTURA [MP] 0.405



Existing Level	401.590	401.640	401.630	401.649	401.804
Offset Distance	5.393	3.655	0.426	0.000	3.404

0+32.76

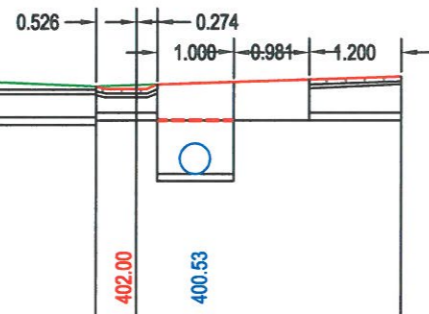
5 0+110.70
 Profil tip CA, AS45
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.659
 UMPLUTURA [MP] 0.565



Existing Level	401.900	401.940	401.950	402.040	402.100	402.154
Offset Distance	4.800	2.301	0.329	0.000	0.220	3.644

0+110.70

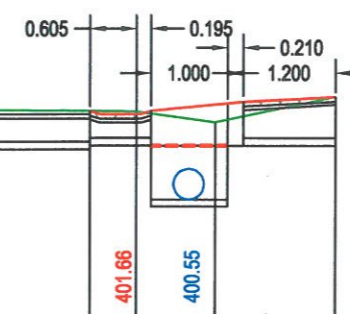
2 0+8.26
 Profil tip CA, AS45
 Panta [%] -6.00, 6.00
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.499
 UMPLUTURA [MP] 0.505



Existing Level	401.590	402.110	402.110	402.030	402.047	402.160
Offset Distance	7.866	5.504	2.422	0.526	0.000	3.455

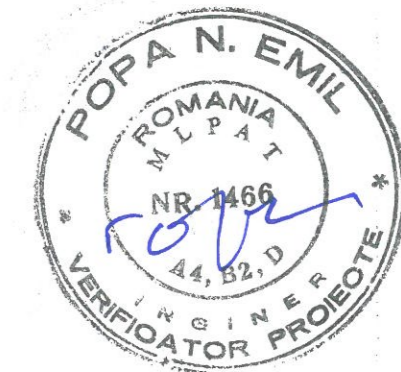
0+8.26

4 0+70.11
 Profil tip CA, AS45
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.017
 UMPLUTURA [MP] 0.118



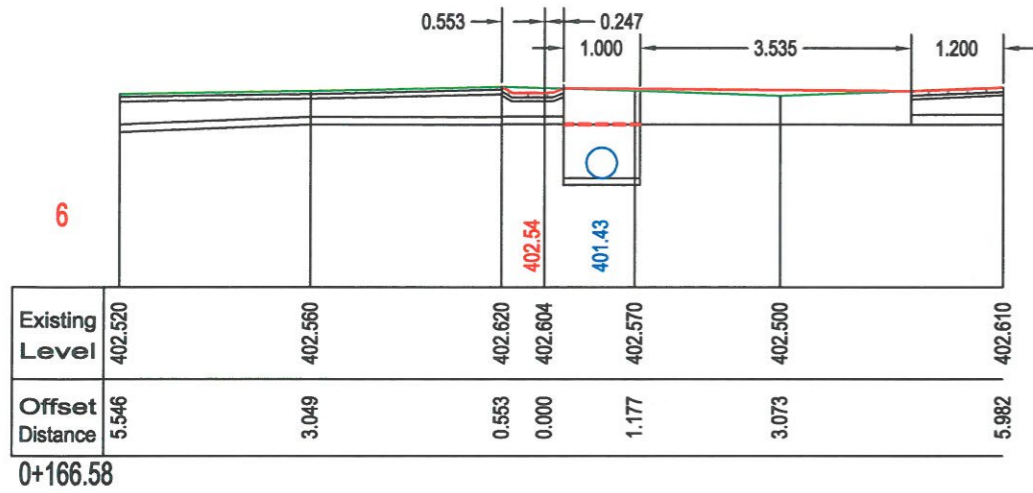
Existing Level	401.660	401.720	401.700	401.695	401.550	401.880
Offset Distance	5.332	2.679	0.605	0.000	1.038	2.605

0+70.11

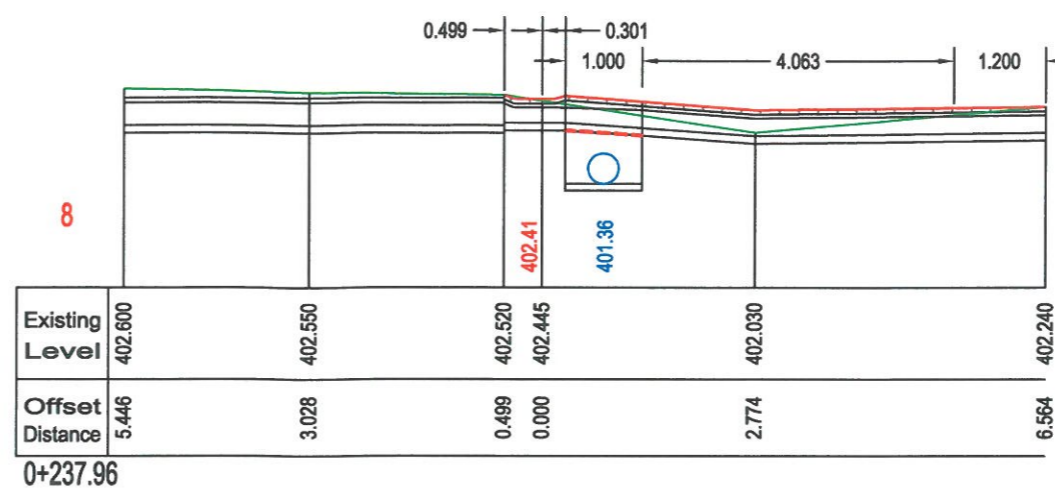


Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reci, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Scara: 1:100	PROFILE TRANSVERSALE STR. M. EMINESCU -partea dreapta-
Proiectat	ing. Sergiu Cira		Data: 2024	
Desenat	ing.T.Camariu			
			Beneficiar: U.A.T. GÂRBOVA	Plansa nr. PT-01

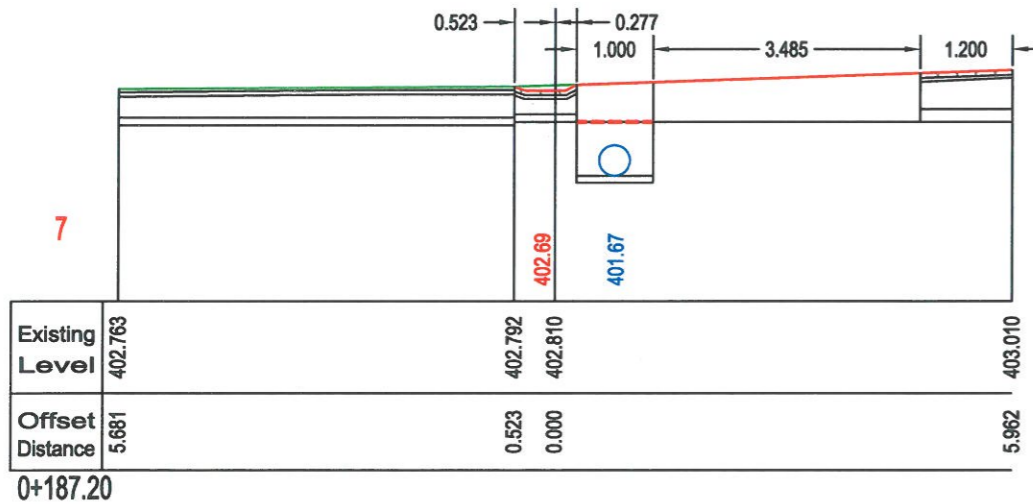
6 0+166.58
 Profil tip CA, AS45
 Panta [%] -2.50, 2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.891
 UMPLUTURA [MP] 0.000



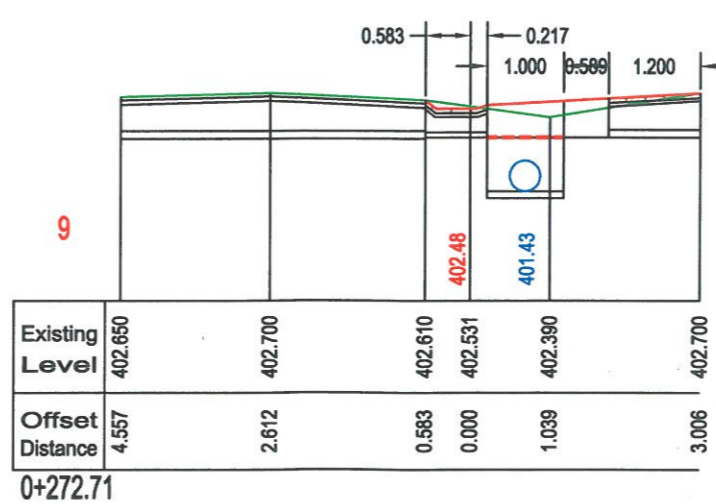
8 0+237.96
 Profil tip CA, AS45
 Panta [%] 4.00, -4.00
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.643
 UMPLUTURA [MP] 0.000



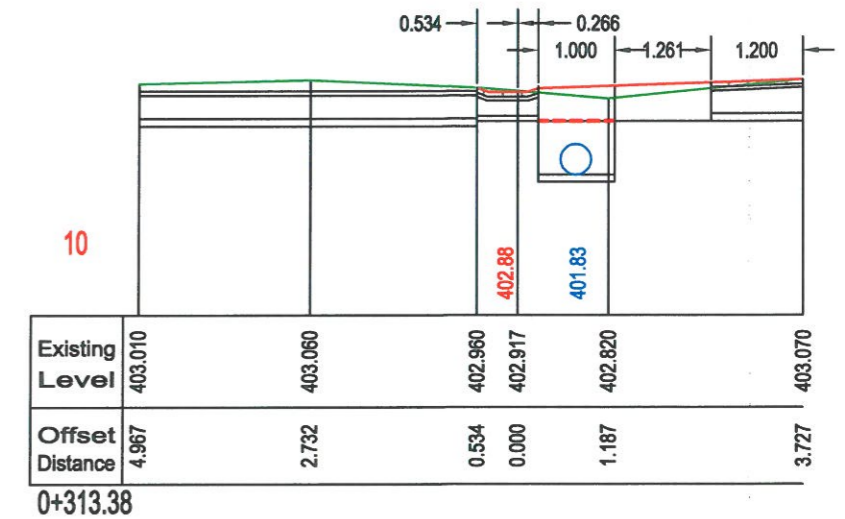
7 0+187.20
 Profil tip CA, AS45
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.124
 UMPLUTURA [MP] 0.000



9 0+272.71
 Profil tip CA, AS45
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.086
 UMPLUTURA [MP] 0.200



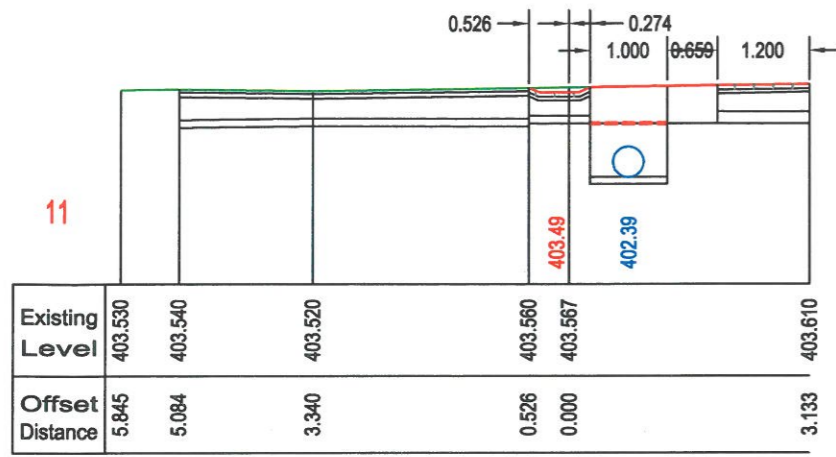
10 0+313.38
 Profil tip CA, AS45
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.344
 UMPLUTURA [MP] 0.457



Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reci, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Plansa nr. PT-02
Proiectat	ing. Sergiu Cira		Scara: 1:100	
Desenat	ing.T.Carnariu		Data: 2024	

PROFILE TRANSVERSALE
STR. M. EMINESCU
-partea dreapta-

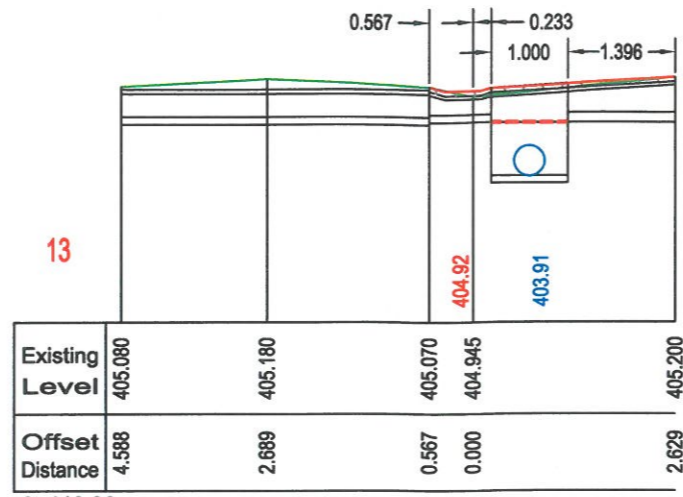
11 0+344.12
 Profil tip CA, AS45
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.266
 UMPLUTURA [MP] 0.324



Existing Level	403.530	403.540	403.520	403.560	403.567	403.610
Offset Distance	5.845	5.084	3.340	0.526	0.000	3.133

0+344.12

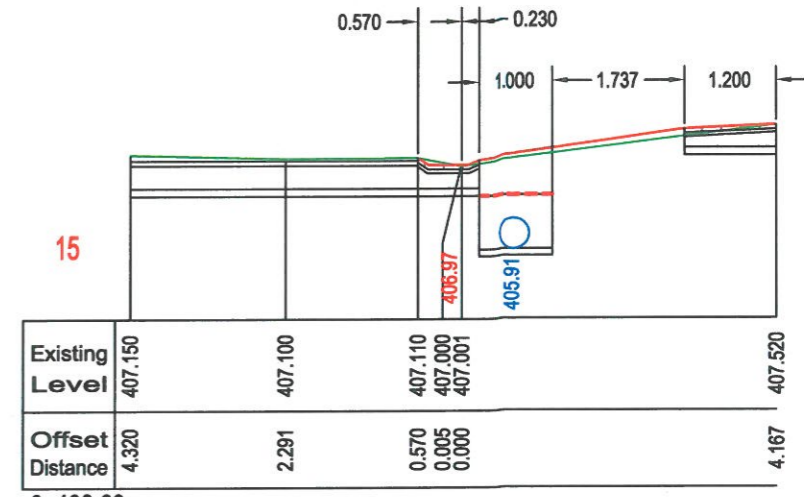
13 0+412.36
 Profil tip CA, AS45
 Panta [%] 0.50, -0.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.034
 UMPLUTURA [MP] 0.000



Existing Level	405.080	405.180	405.070	404.945	405.200
Offset Distance	4.588	2.689	0.567	0.000	2.629

0+412.36

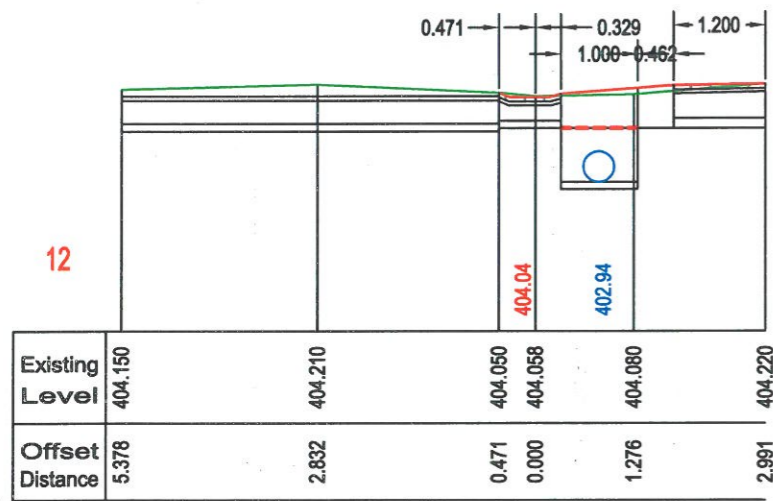
15 0+493.69
 Profil tip CA, AS45
 Panta [%] 0.50, -0.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.724
 UMPLUTURA [MP] 0.000



Existing Level	407.150	407.100	407.110	407.000	407.001	407.520
Offset Distance	4.320	2.291	0.570	0.005	0.000	4.167

0+493.69

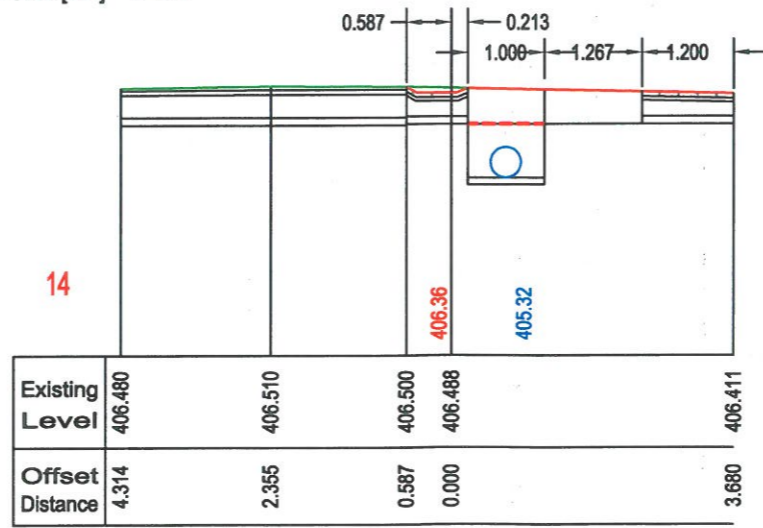
12 0+371.14
 Profil tip CA, AS45
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.180
 UMPLUTURA [MP] 0.213



Existing Level	404.150	404.210	404.050	404.058	404.080	404.220
Offset Distance	5.378	2.832	0.471	0.000	1.276	2.991

0+371.14

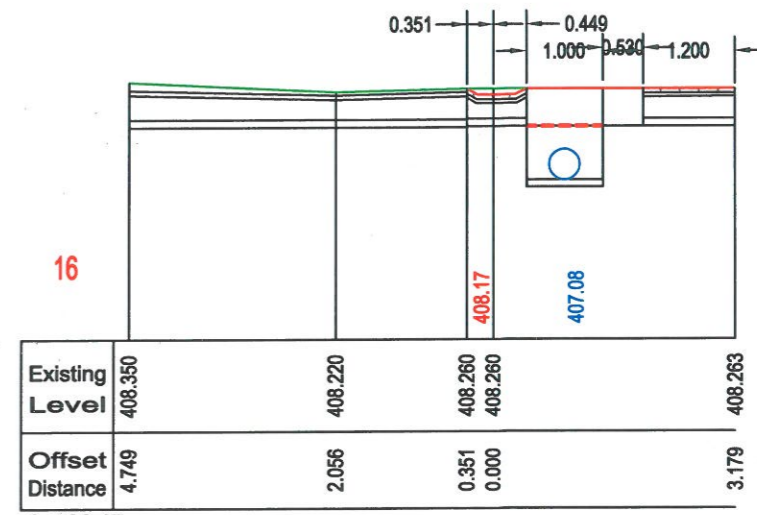
14 0+461.26
 Profil tip CA, AS45
 Panta [%] 0.50, -0.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.379
 UMPLUTURA [MP] 0.551



Existing Level	406.480	406.510	406.500	406.488	406.411
Offset Distance	4.314	2.355	0.587	0.000	3.680

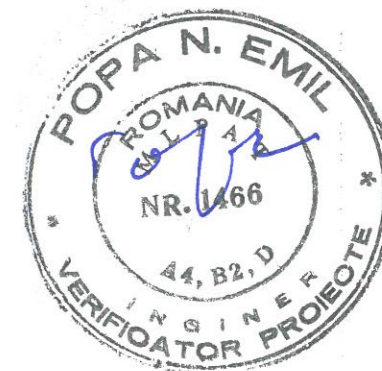
0+461.26

16 0+526.17
 Profil tip CA, AS45
 Panta [%] 0.50, -0.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.182
 UMPLUTURA [MP] 0.258



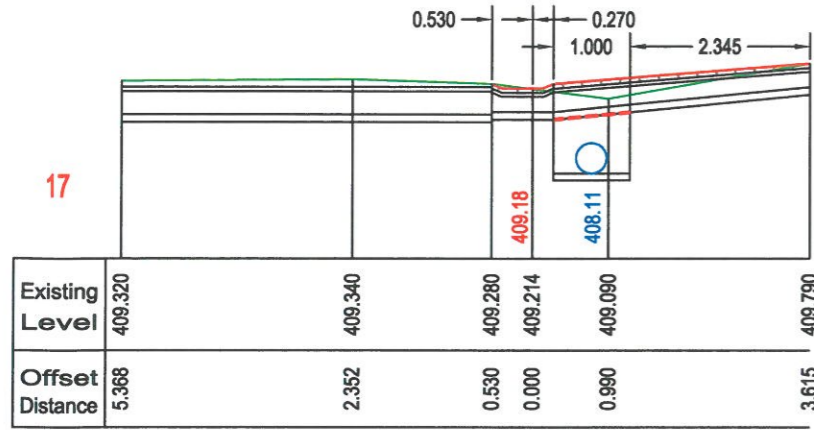
Existing Level	408.350	408.220	408.260	408.260	408.263
Offset Distance	4.749	2.056	0.351	0.000	3.179

0+526.17



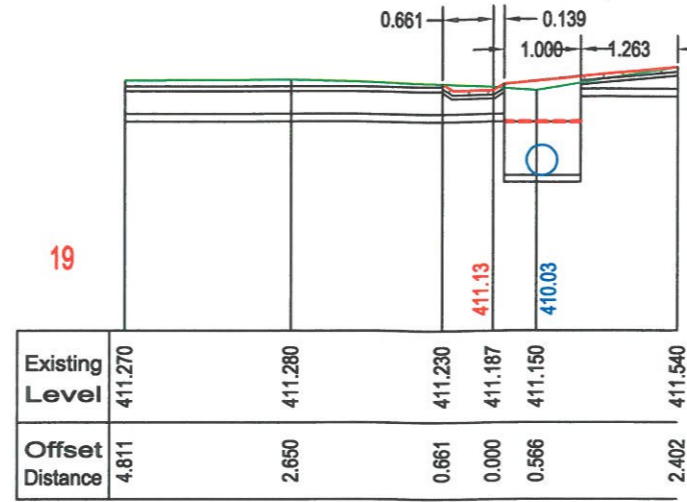
Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reciu, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira	<i>[Signature]</i>	Beneficiar: U.A.T. GÂRBOVA	Plansa nr. PT-03
Proiectat	ing. Sergiu Cira		Scara: 1:100	
Desenat	ing.T.Carnariu		Data: 2024	
			PROFIELE TRANSVERSALE STR. M. EMINESCU -partea dreapta-	

17 0+565.25
 Profil tip CA, AS45
 Panta [%] 0.50, -0.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.077
 UMPLUTURA [MP] 0.000



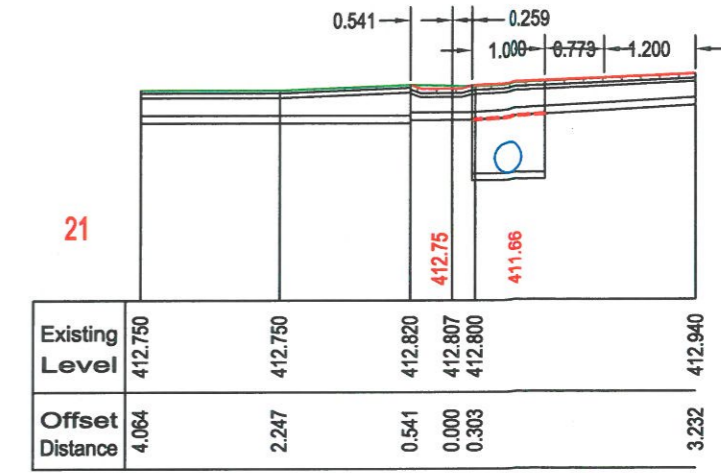
0+565.25

19 0+637.81
 Profil tip CA, AS45
 Panta [%] 0.50, -0.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.698
 UMPLUTURA [MP] 0.000



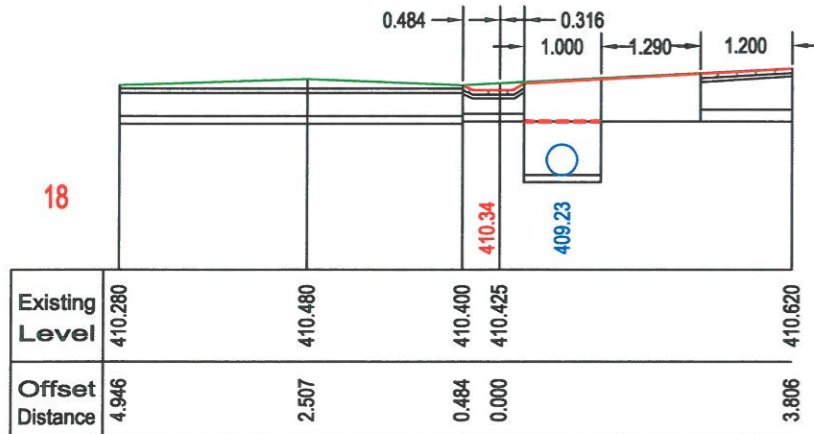
0+637.81

21 0+720.65
 Profil tip CA, AS45
 Panta [%] 0.50, -0.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.083
 UMPLUTURA [MP] 0.000



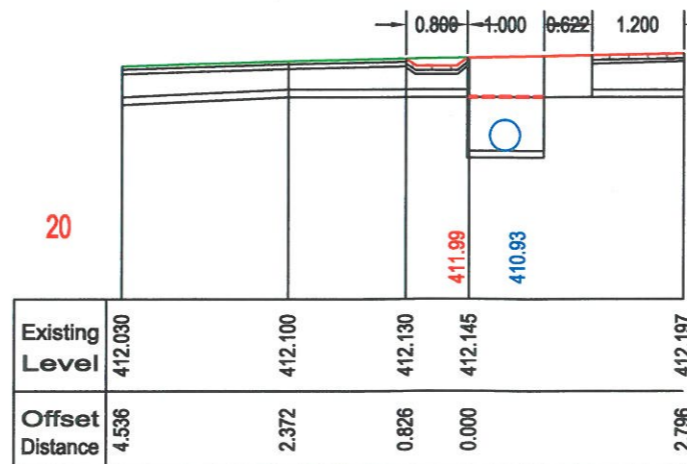
0+720.65

18 0+598.54
 Profil tip CA, AS45
 Panta [%] 0.50, -0.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.883
 UMPLUTURA [MP] 0.757



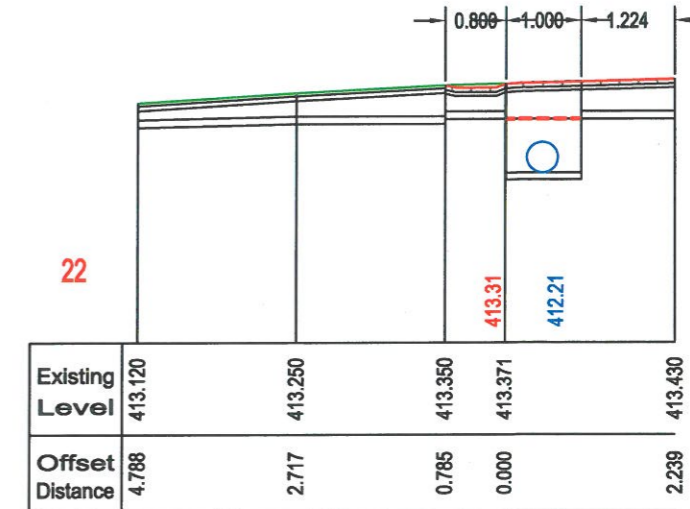
0+598.54

20 0+681.59
 Profil tip CA, AS45
 Panta [%] 0.50, -0.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.342
 UMPLUTURA [MP] 0.334

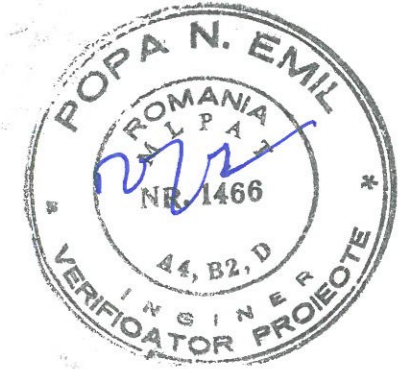


0+681.59

22 0+748.15
 Profil tip CA, AS45
 Panta [%] 0.50, -0.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.950
 UMPLUTURA [MP] 0.000

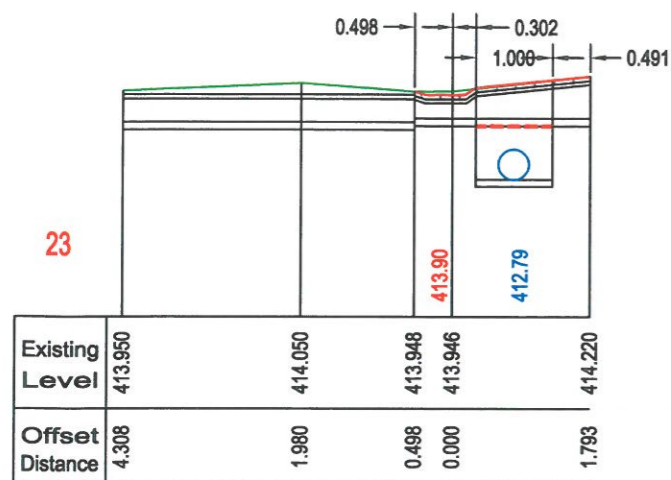


0+748.15



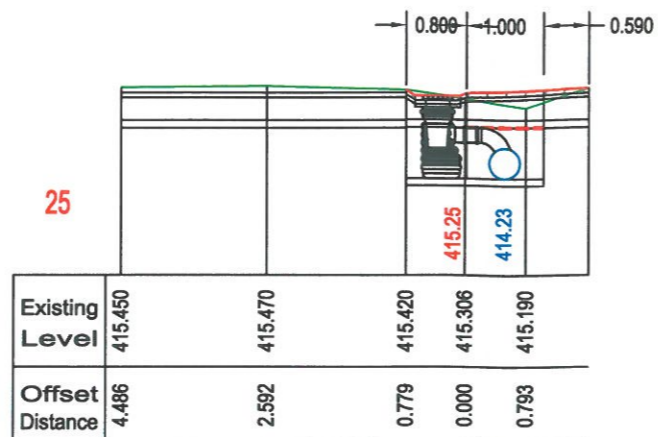
Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reci, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Plansa nr. PT-04
Proiectat	ing. Sergiu Cira		Scara: 1:100	
Desenat	ing.T.Camariu		Data: 2024	
			PROFILE TRANSVERSALE STR. M. EMINESCU -partea dreapta-	

23 0+782.67
 Profil tip CA, AS45
 Panta [%] 0.50, -0.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.644
 UMPLUTURA [MP] 0.000



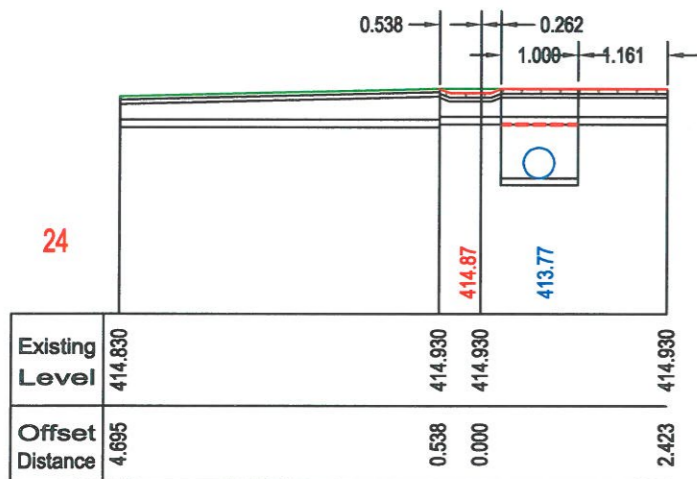
0+782.67

25 0+835.39
 Profil tip CA, AS45
 Panta [%] -0.17, 0.17
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.248
 UMPLUTURA [MP] 0.000

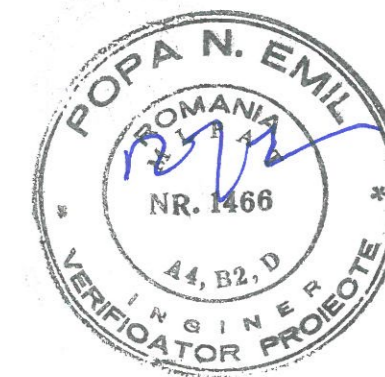


0+835.39

24 0+819.90
 Profil tip CA, AS45
 Panta [%] -4.50, 4.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.872
 UMPLUTURA [MP] 0.000

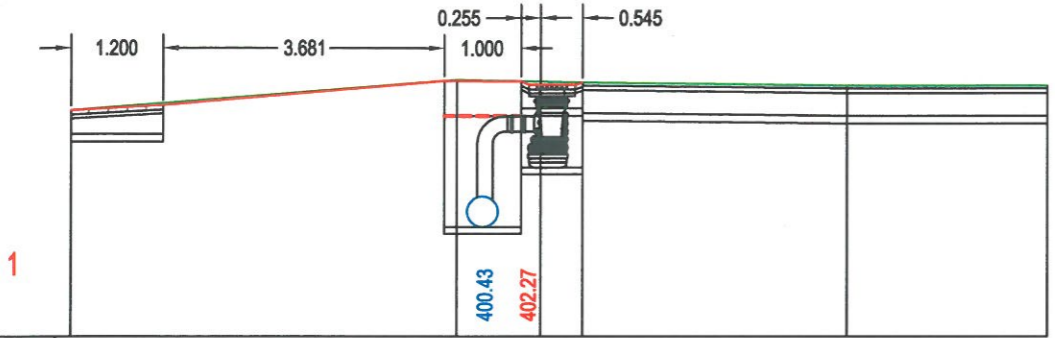


0+819.90



Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi în satu Reciu, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Scara: 1:100 Data: 2024	Beneficiar: U.A.T. GÂRBOVA PROFILE TRANSVERSALE STR. M. EMINESCU -partea dreapta-
Proiectat	ing. Sergiu Cira			
Desenat	ing.T.Camariu			
				Plansa nr. PT-05

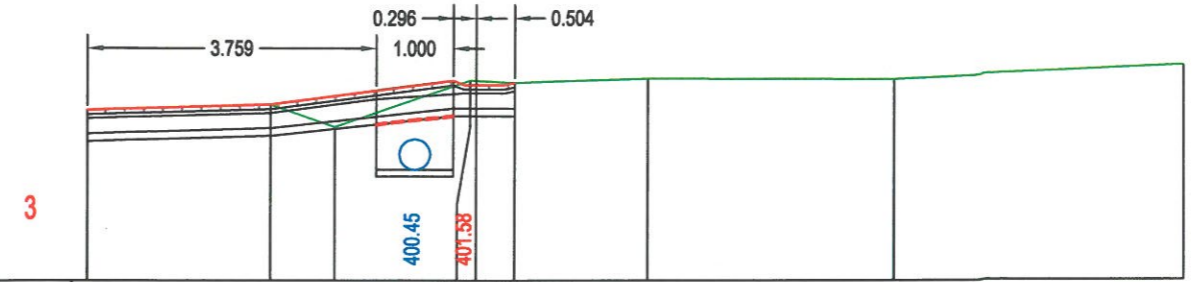
1 0+0.44
 Profil tip AS45, CA
 Panta [%] -0.10, 0.10
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.535
 UMPLUTURA [MP] 0.000



Existing Level	401.949	402.350	402.327	402.316	402.280	402.280
Offset Distance	6.136	1.089	0.000	0.545	3.997	6.613

0+0.44

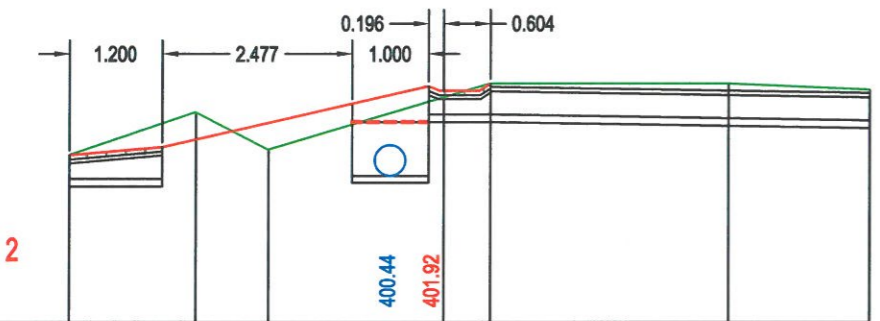
3 0+33.98
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.564
 UMPLUTURA [MP] 0.000



Existing Level	401.230	401.300	401.010	401.620	401.616	401.590	401.640	401.630	401.804
Offset Distance	5.055	2.676	1.833	0.079	0.000	0.504	2.242	5.471	9.299

0+33.98

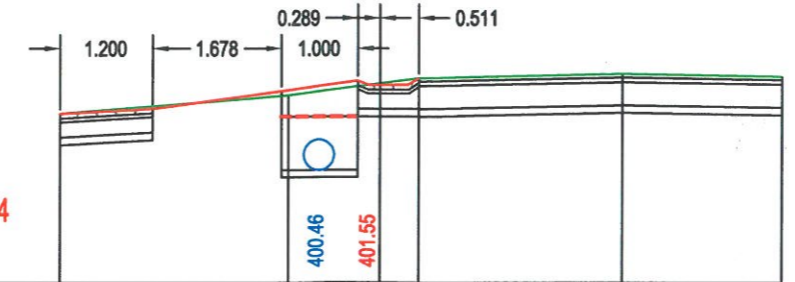
2 0+8.61
 Profil tip AS45, CA
 Panta [%] -2.50, 2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.273
 UMPLUTURA [MP] 0.424



Existing Level	401.180	401.740	401.250	401.930	402.110	402.110	402.030
Offset Distance	4.873	3.233	2.285	0.000	0.604	3.700	5.551

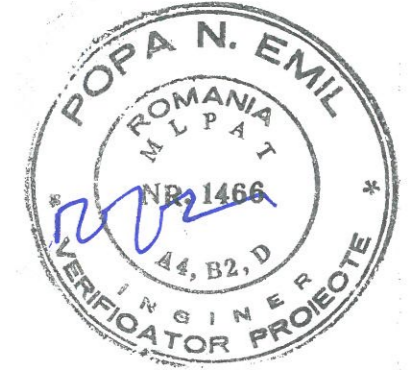
0+8.61

4 0+72.28
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.874
 UMPLUTURA [MP] 0.035



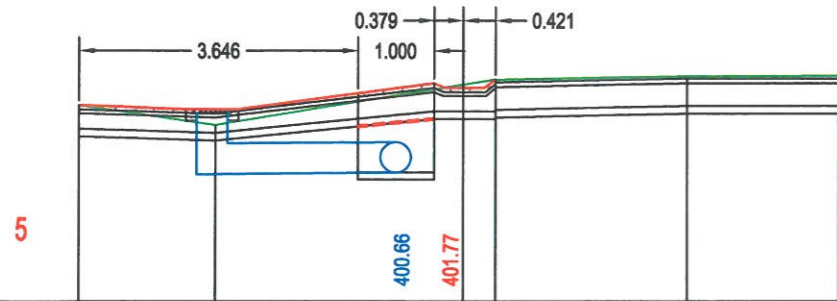
Existing Level	401.200	401.440	401.594	401.660	401.720	401.680
Offset Distance	4.167	1.199	0.000	0.511	3.166	5.243

0+72.28



Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reciu, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Scara: 1:100 Data: 2024	Beneficiar: U.A.T. GÂRBOVA PROFILE TRANSVERSALE STR. M. EMINESCU -partea stanga-
Proiectat	ing. Sergiu Cira			
Desenat	ing.T.Camariu			
				Plansa nr. PT-06

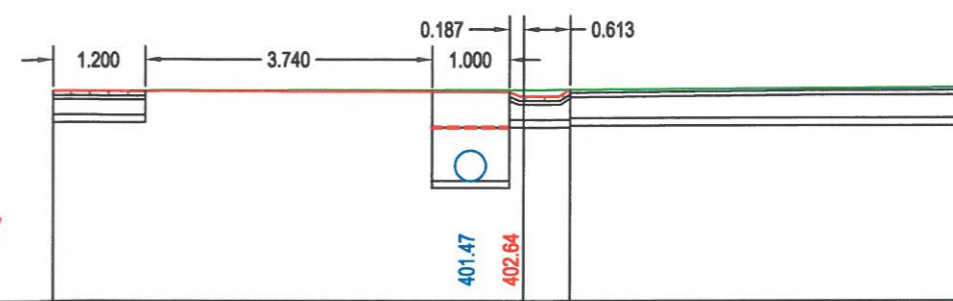
5 0+112.82
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.554
 UMPLUTURA [MP] 0.000



Existing Level	401.560	401.300	401.831	401.900	401.940	401.950
Offset Distance	5.025	3.245	0.000	0.421	2.921	4.894

0+112.82

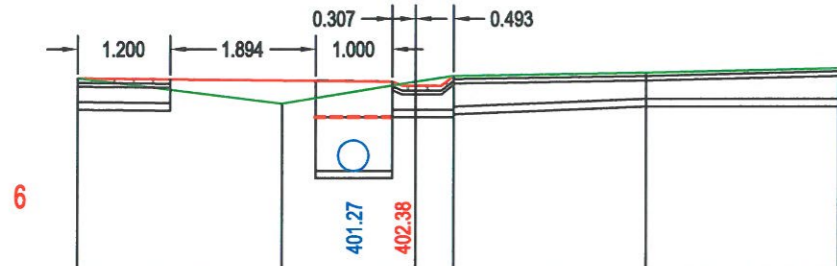
7 0+188.15
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.830
 UMPLUTURA [MP] 0.000



Existing Level	402.750	402.762	402.763	402.792
Offset Distance	6.127	0.000	0.613	5.773

0+188.15

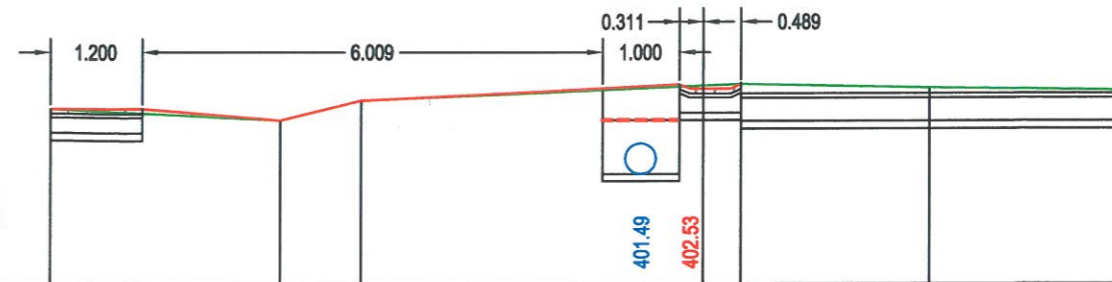
6 0+166.65
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.744
 UMPLUTURA [MP] 0.436



Existing Level	402.490	402.160	402.441	402.520	402.560	402.620
Offset Distance	4.401	1.747	0.000	0.493	3.002	5.507

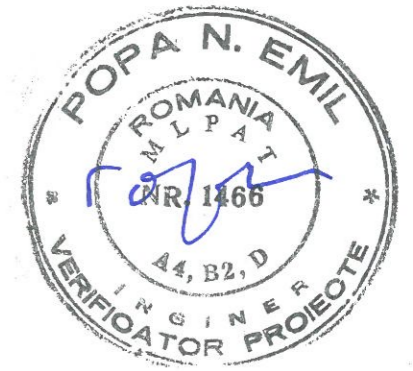
0+166.65

8 0+238.80
 Profil tip AS45, CA
 Panta [%] -2.50, 2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.747
 UMPLUTURA [MP] 0.054



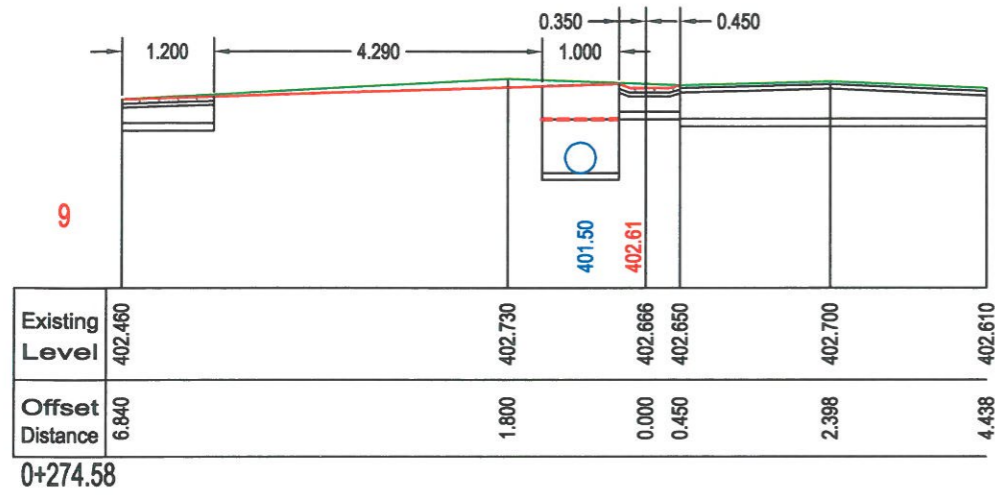
Existing Level	402.280	402.130	402.390	402.579	402.600	402.550	402.520
Offset Distance	8.510	5.520	4.463	0.000	0.489	2.953	5.470

0+238.80

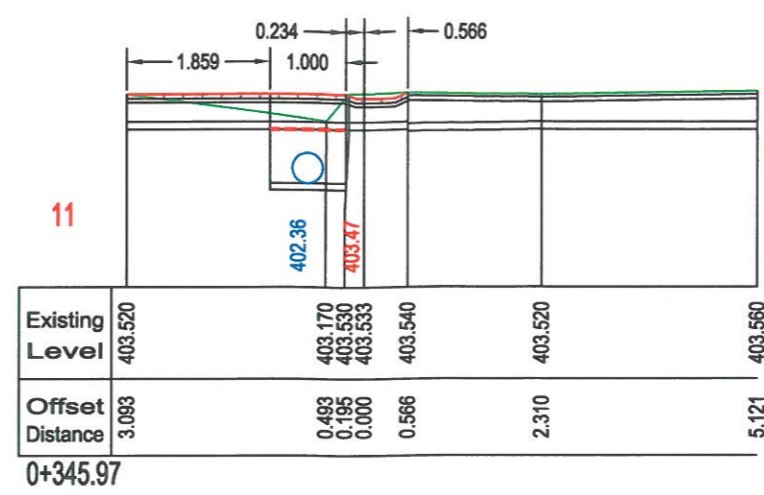


Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reciu, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Plansa nr. PT-07
Proiectat	ing. Sergiu Cira		Scara: 1:100 Data: 2024	
Desenat	ing. T. Camariu			

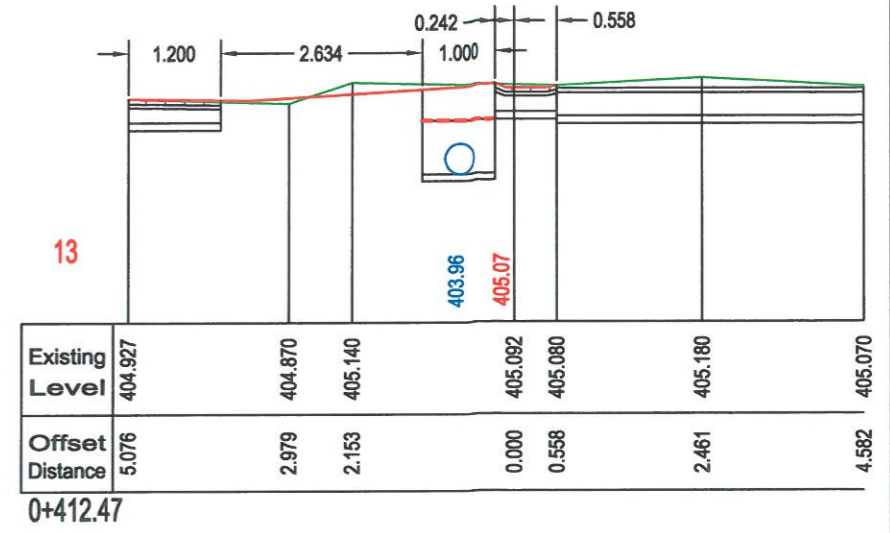
9 0+274.58
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.850
 UMPLUTURA [MP] 0.000



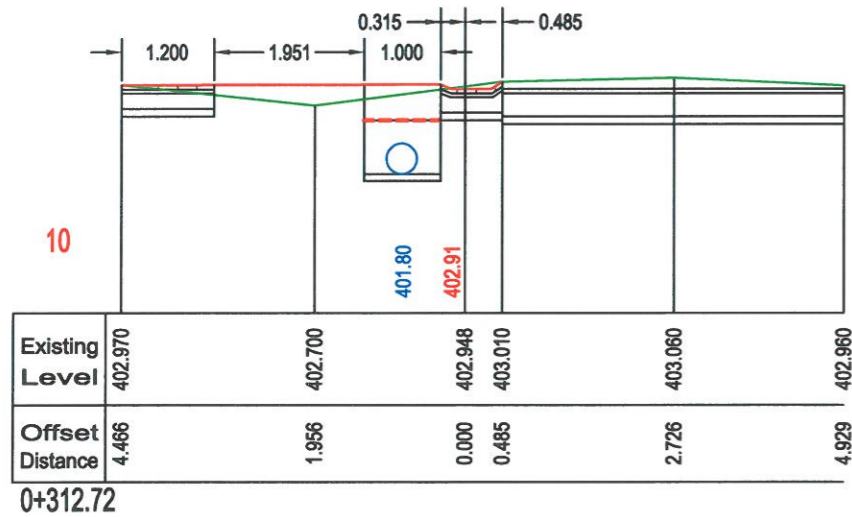
11 0+345.97
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.963
 UMPLUTURA [MP] 0.000



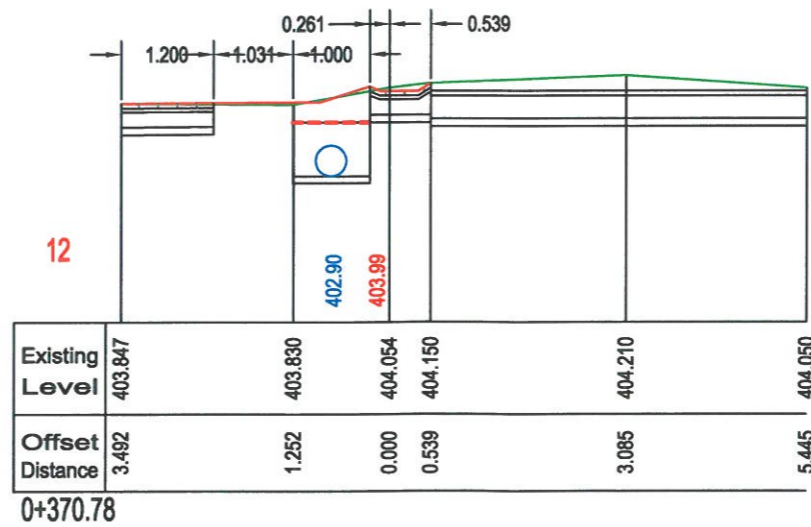
13 0+412.47
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.806
 UMPLUTURA [MP] 0.042



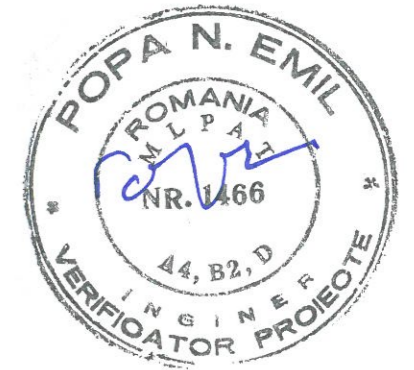
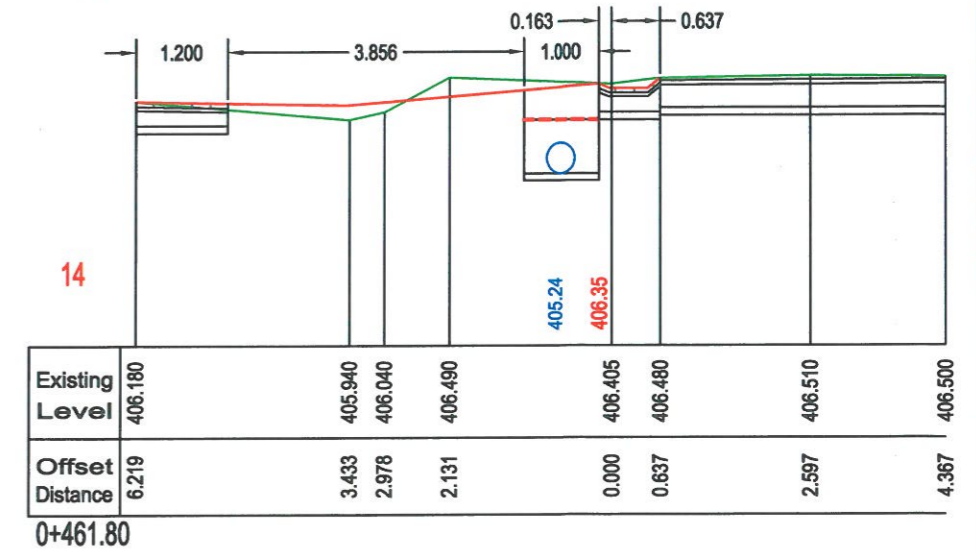
10 0+312.72
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.748
 UMPLUTURA [MP] 0.415



12 0+370.78
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.818
 UMPLUTURA [MP] 0.026

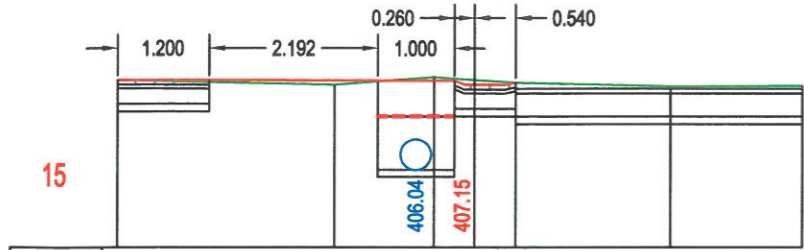


14 0+461.80
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.772
 UMPLUTURA [MP] 0.314



Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reciu, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Plansa nr. PT-08
Proiectat	ing. Sergiu Cira		Scara: 1:100	
Desenat	ing.T.Carnariu		Data: 2024	
			PROFILE TRANSVERSALE STR. M. EMINESCU -partea stanga-	

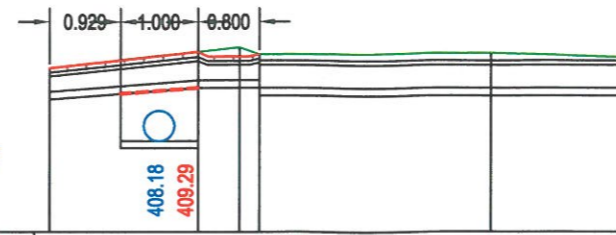
15 0+493.89
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.811
 UMPLUTURA [MP] 0.086



Existing Level	407.180	407.120	407.220	407.185	407.150	407.100	407.110
Offset Distance	4.652	1.827	0.527	0.000	0.540	2.562	4.278

0+493.89

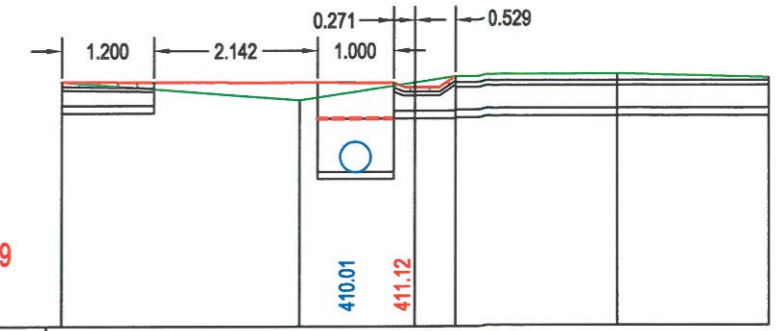
17 0+564.57
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.729
 UMPLUTURA [MP] 0.000



Existing Level	408.140	408.351	408.410	408.320	408.340	408.280
Offset Distance	1.932	0.000	0.537	0.797	3.830	5.653

0+564.57

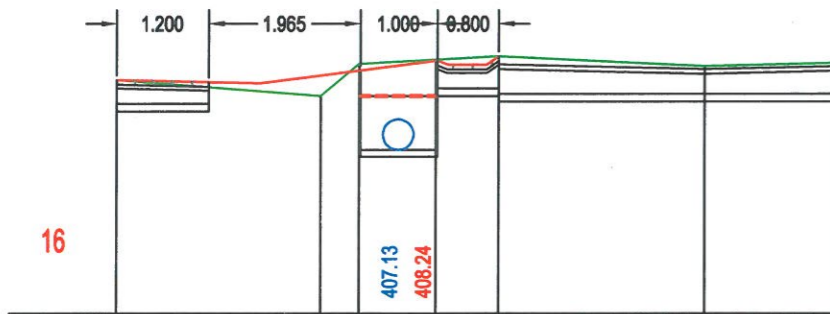
19 0+636.06
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.782
 UMPLUTURA [MP] 0.353



Existing Level	411.200	410.960	411.189	411.270	411.280	411.230
Offset Distance	4.613	1.503	0.000	0.529	2.689	4.675

0+636.06

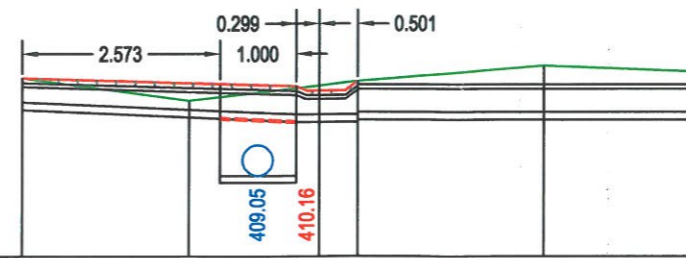
16 0+527.29
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.776
 UMPLUTURA [MP] 0.000



Existing Level	408.040	407.830	408.250	408.305	408.350	408.220	408.260
Offset Distance	4.147	1.502	0.998	0.000	0.818	3.501	5.204

0+527.29

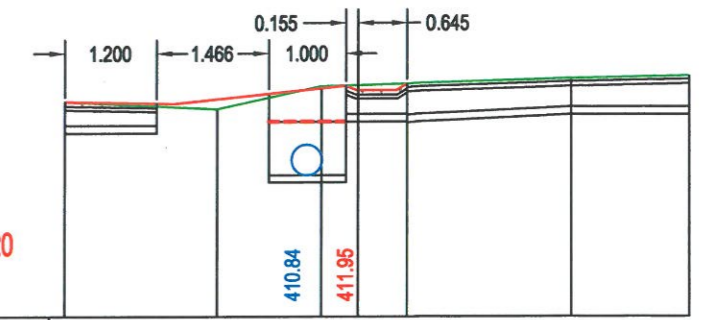
18 0+597.41
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.122
 UMPLUTURA [MP] 0.000



Existing Level	410.320	410.030	410.223	410.280	410.480	410.400
Offset Distance	3.872	1.700	0.000	0.501	2.932	4.956

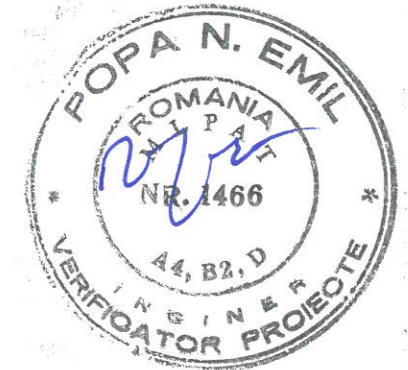
0+597.41

20 0+680.59
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.793
 UMPLUTURA [MP] 0.121



Existing Level	411.800	411.700	412.000	412.013	412.030	412.100	412.130
Offset Distance	3.821	1.827	0.469	0.000	0.645	2.809	4.355

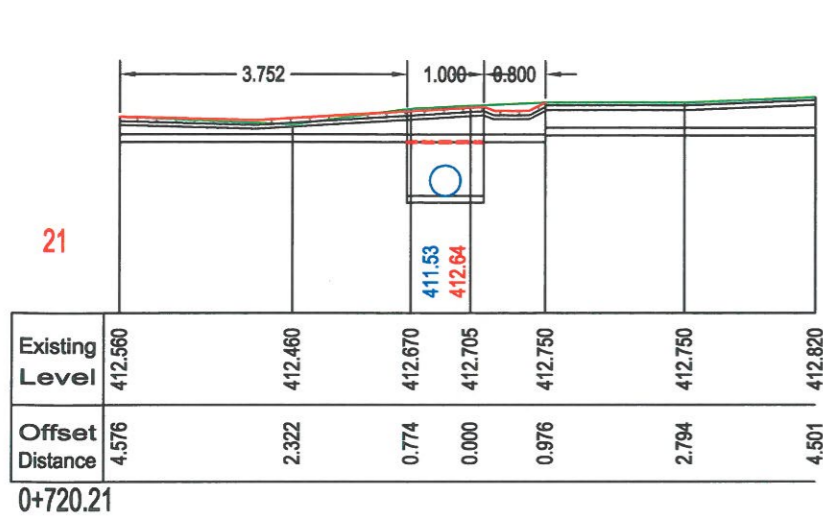
0+680.59



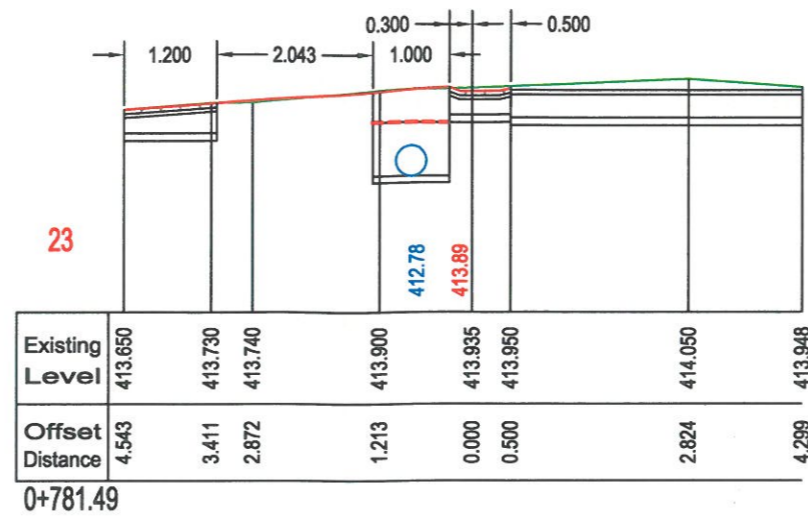
Vericator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reciu, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Plansa nr. PT-09
Proiectat	ing. Sergiu Cira		Scara: 1:100	
Desenat	ing. T. Camariu		Data: 2024	

PROFILE TRANSVERSALE STR. M. EMINESCU -partea stanga-

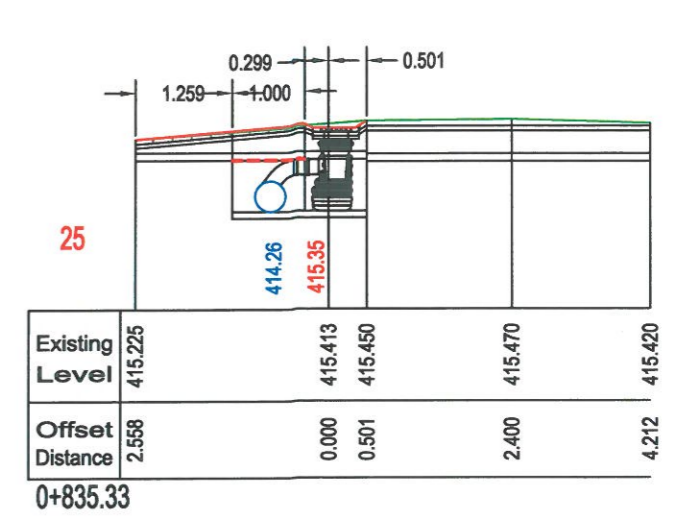
21 0+720.21
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.465
 UMPLUTURA [MP] 0.000



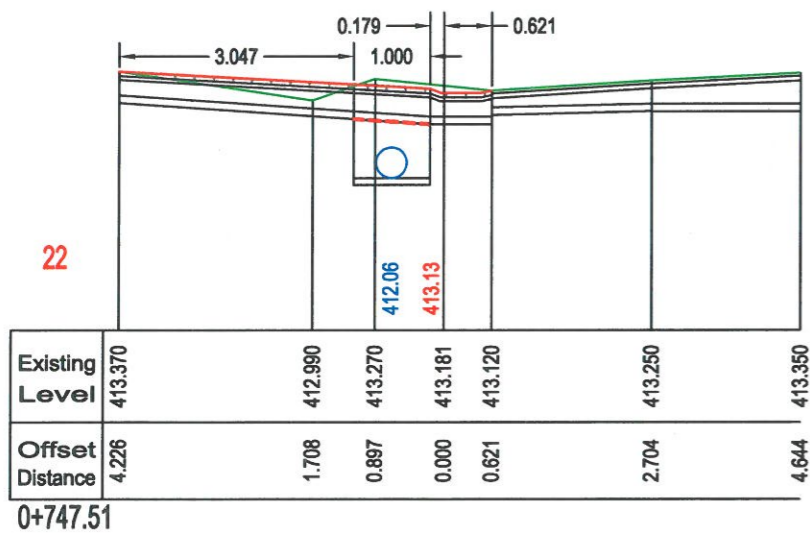
23 0+781.49
 Profil tip AS45, CA
 Panta [%] 2.50, -2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.876
 UMPLUTURA [MP] 0.000



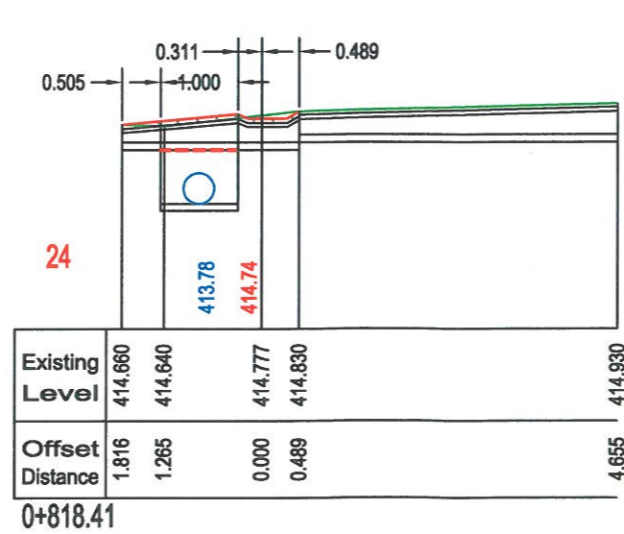
25 0+835.33
 Profil tip AS45, CA
 Panta [%] 1.61, -1.61
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.404
 UMPLUTURA [MP] 0.000



22 0+747.51
 Profil tip AS45, CA
 Panta [%] 0.26, -0.26
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.267
 UMPLUTURA [MP] 0.000

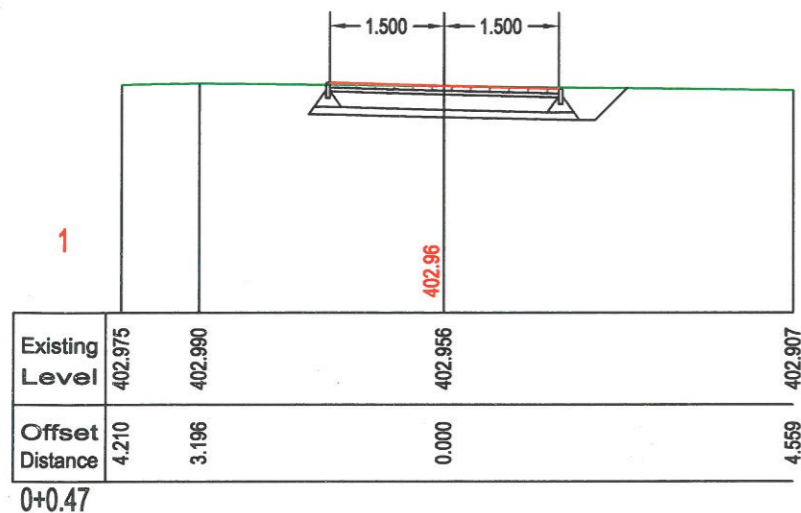


24 0+818.41
 Profil tip AS45, CA
 Panta [%] -4.50, 4.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 0.498
 UMPLUTURA [MP] 0.000

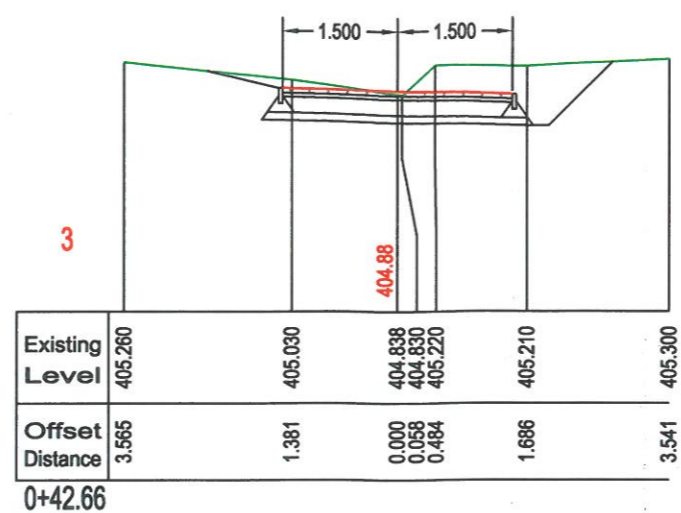


Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reciu, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Plansa nr. PT-10
Proiectat	ing. Sergiu Cira		Scara: 1:100 Data: 2024	
Desenat	ing. T. Carnariu			

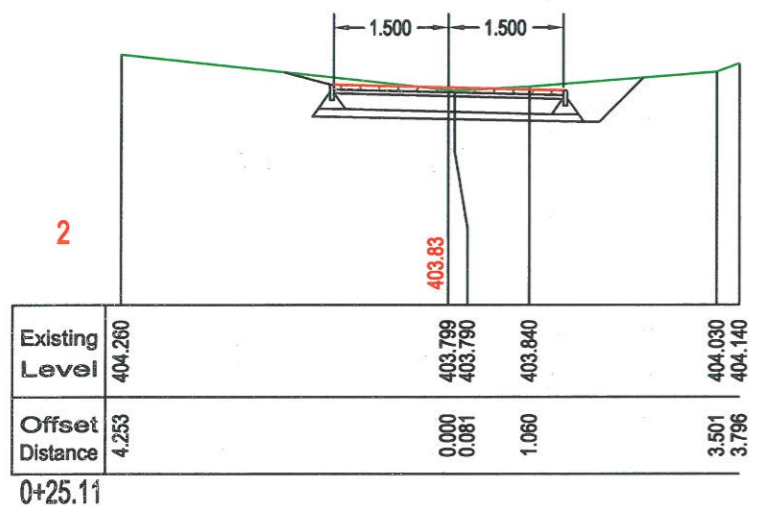
1 0+0.47
 Profil tip CA, AS45
 Panta [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.316
 UMPLUTURA [MP] 0.000



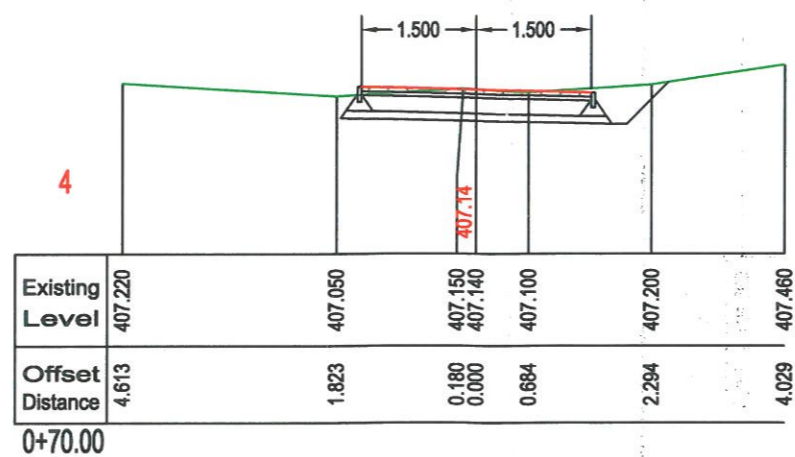
3 0+42.66
 Profil tip CA, AS45
 Panta [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 2.109
 UMPLUTURA [MP] 0.000



2 0+25.11
 Profil tip CA, AS45
 Panta [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.457
 UMPLUTURA [MP] 0.000



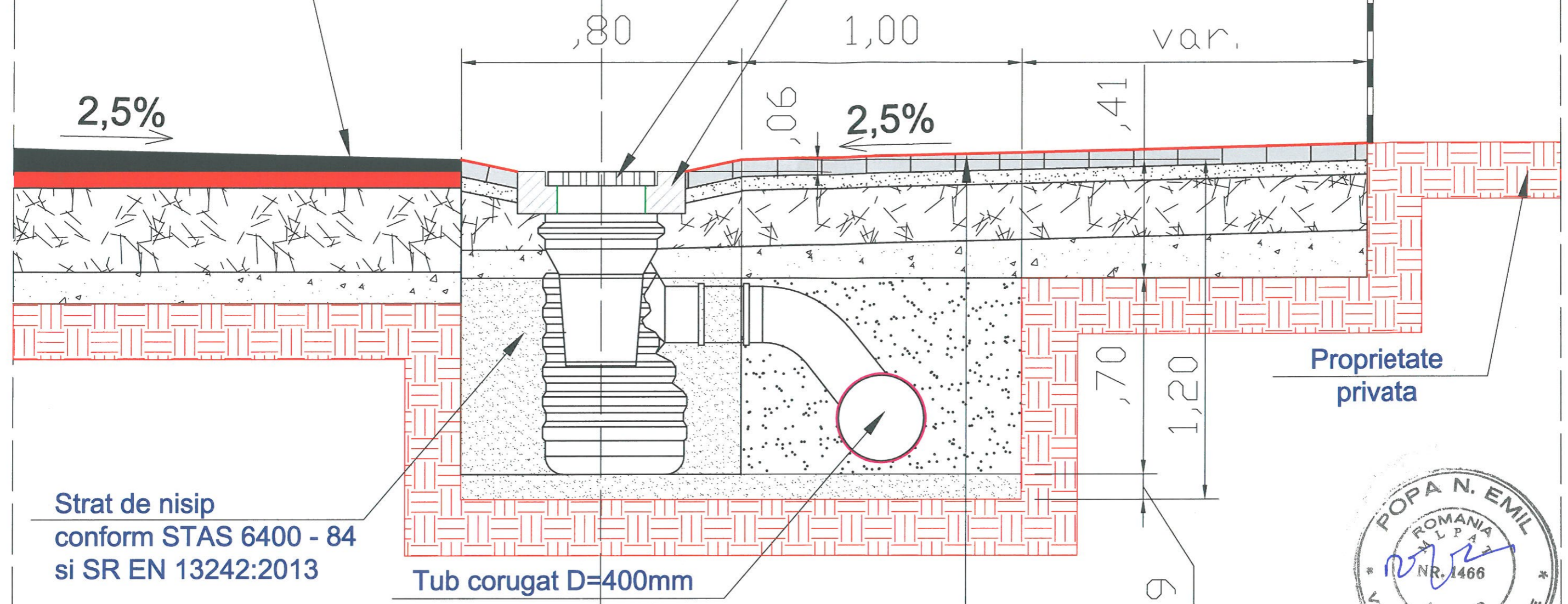
4 0+70.00
 Profil tip CA, AS45
 Panta [%] 2.50, 2.50
 Supralargire [m] 0.00, 0.00
 SAPATURA [MP] 1.290
 UMPLUTURA [MP] 0.000



Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reciu, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Beneficiar: U.A.T. GÂRBOVA	Plansa nr. PT-11
Proiectat	ing. Sergiu Cira		Scara: 1:100 Data: 2024	
Desenat	ing. T. Camariu			
			PROFILE TRANSVERSALE STR. MORII	

Structura rutiera
strada M. Eminescu

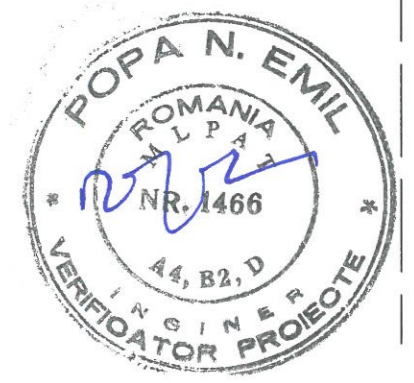
Gratar fonta cu tub telescop D=315
cu manseta D400/315
Placa din beton armat C35/45



Strat de nisip
conform STAS 6400 - 84
si SR EN 13242:2013

Tub corugat D=400mm

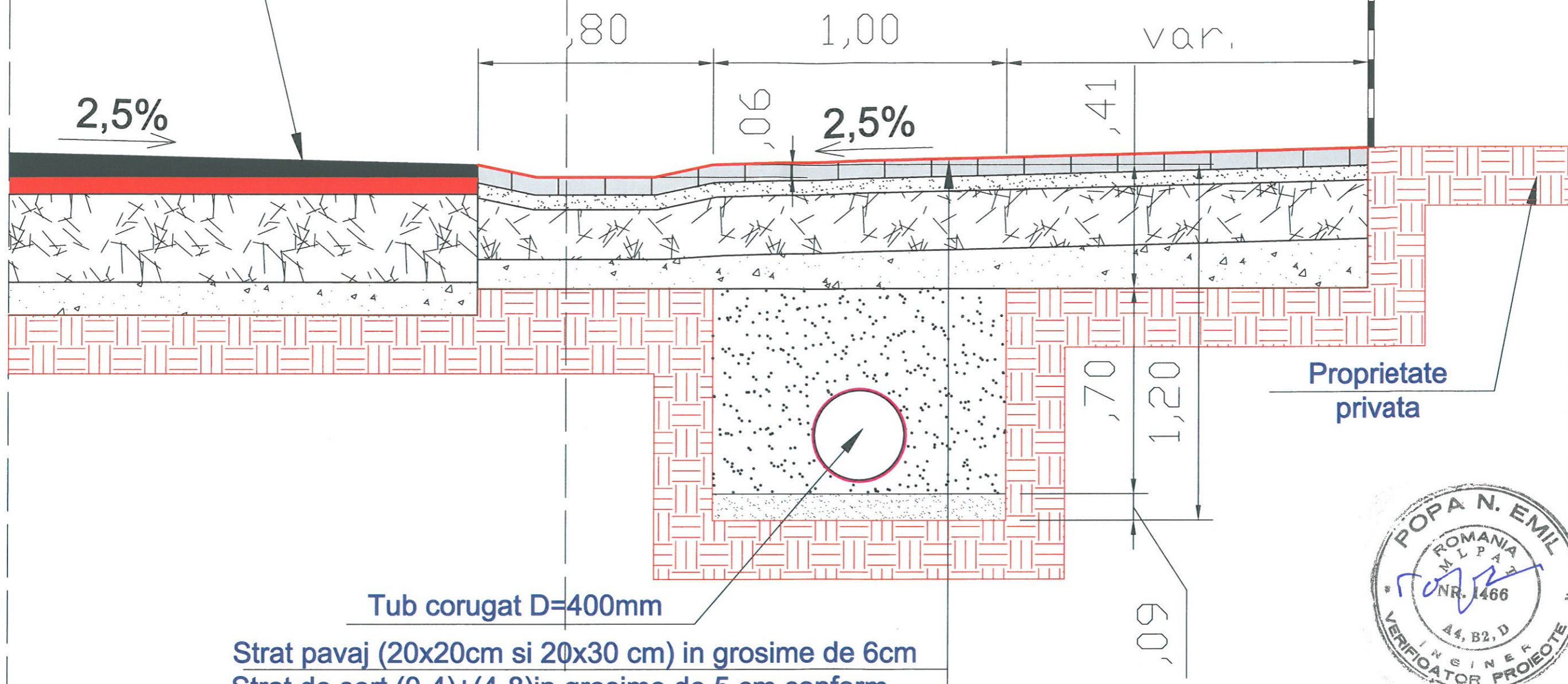
Proprietate
privata



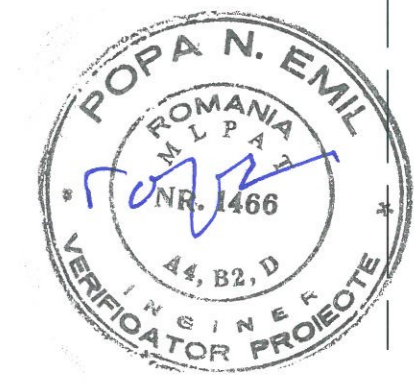
- Strat pavaj (20x20cm si 20x30 cm) in grosime de 6cm
- Strat de sort (0-4)+(4-8)in grosime de 5 cm conform STAS 6400 - 84 si SR EN 13242:2013
- Strat piatra sparta(0-63mm) in grosime de 20 cm conform STAS 6400 - 84 si SR EN 13242:2013
- Strat de balast in grosime de 10cm conform STAS 6400 - 84 si SR EN 13242:2013

Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reciu, comuna Gârbova, județul Alba Beneficiar: U.A.T. GARBOVA	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Scara: 1:50	PROFIL TRANSVERSAL TIP 1
Proiectat	ing. Sergiu Cira		Data: 2024	
Desenat	ing.T. Carnariu			
				Plansa nr. PTT-01

Structura rutiera
strada M. Eminescu

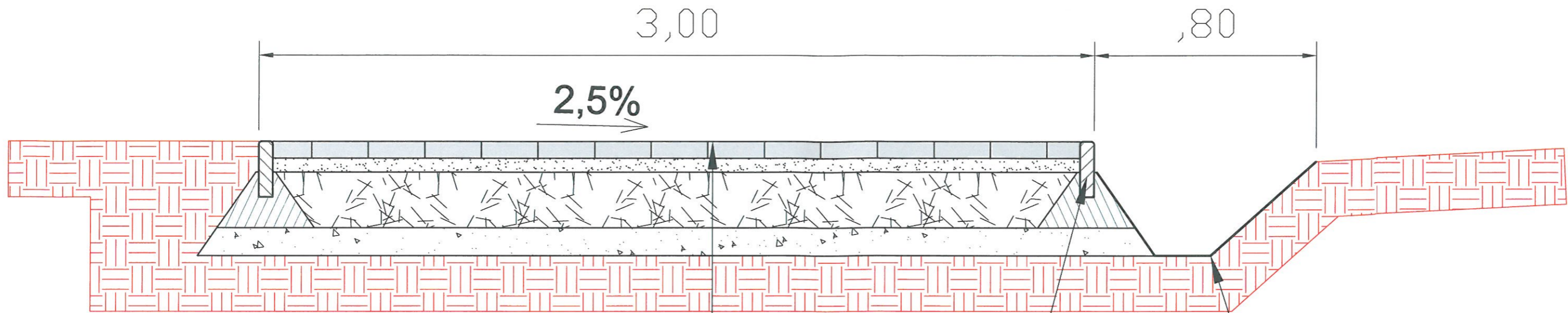


- Tub corugat D=400mm
- Strat pavaj (20x20cm si 20x30 cm) in grosime de 6cm
- Strat de sort (0-4)+(4-8)in grosime de 5 cm conform STAS 6400 - 84 si SR EN 13242:2013
- Strat piatra sparta(0-63mm) in grosime de 20 cm conform STAS 6400 - 84 si SR EN 13242:2013
- Strat de balast in grosime de 10cm conform STAS 6400 - 84 si SR EN 13242:2013



Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi în satul Reciu, comuna Gârbova, județul Alba Beneficiar: U.A.T. GARBOVA	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Scara: 1:50	PROFIL TRANSVERSAL TIP 2
Proiectat	ing. Sergiu Cira		Data: 2024	
Desenat	ing.T. Carnariu			

Plansa nr. PTT-02



Strat pavaj (20x20cm si 20x30 cm) in grosime de 6cm
 Strat de sort (0-4)+(4-8) in grosime de 5 cm conform STAS 6400 - 84 si SR EN 13242:2013
 Strat piatra sparta(0-63mm) in grosime de 20 cm conform STAS 6400 - 84 si SR EN 13242:2013
 Strat de balast in grosime de 10cm conform STAS 6400 - 84 si SR EN 13242:2013

Bordura din beton
 (50x20x5cm) C30/37

Sant pamant existent

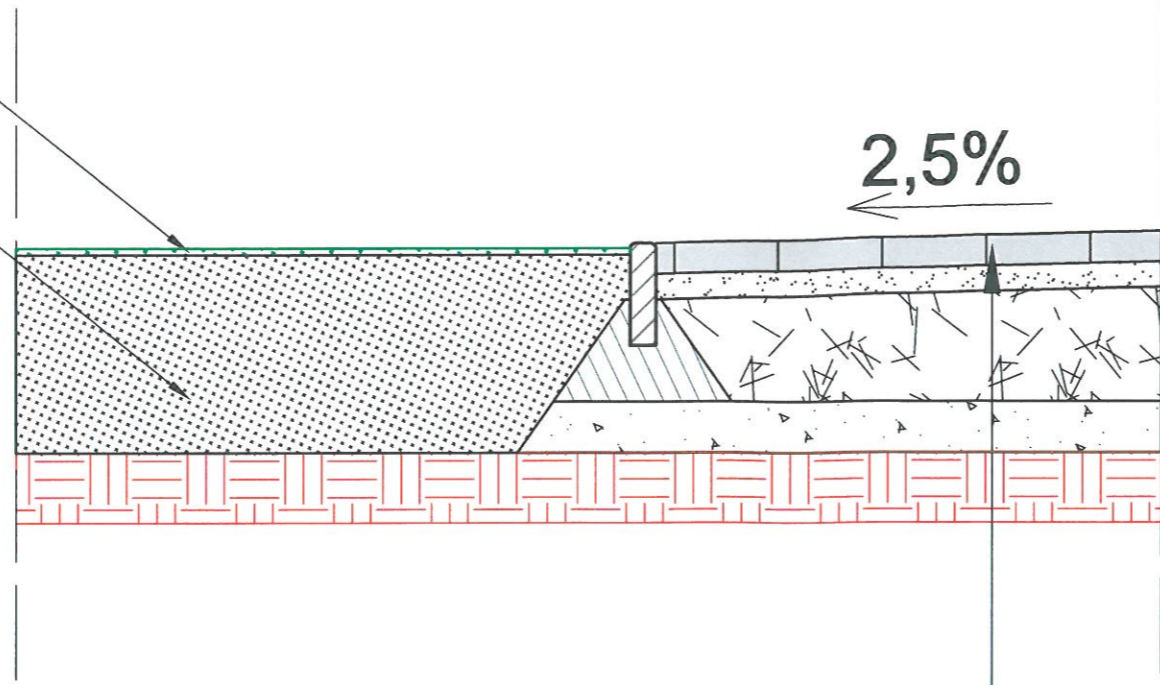


Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C. ABIES ALBA		S.R.L.	Proiect: Amenajare trotuare și spații verzi in satul Reciu, comuna Gârbova, județul Alba Beneficiar: U.A.T. GARBOVA	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Scara: 1:50	PROFIL TRANSVERSAL TIP STRADA MORII
Proiectat	ing. Sergiu Cira		Data: 2024	
Desenat	ing. T. Carnariu			
				Plansa nr. PTT-03

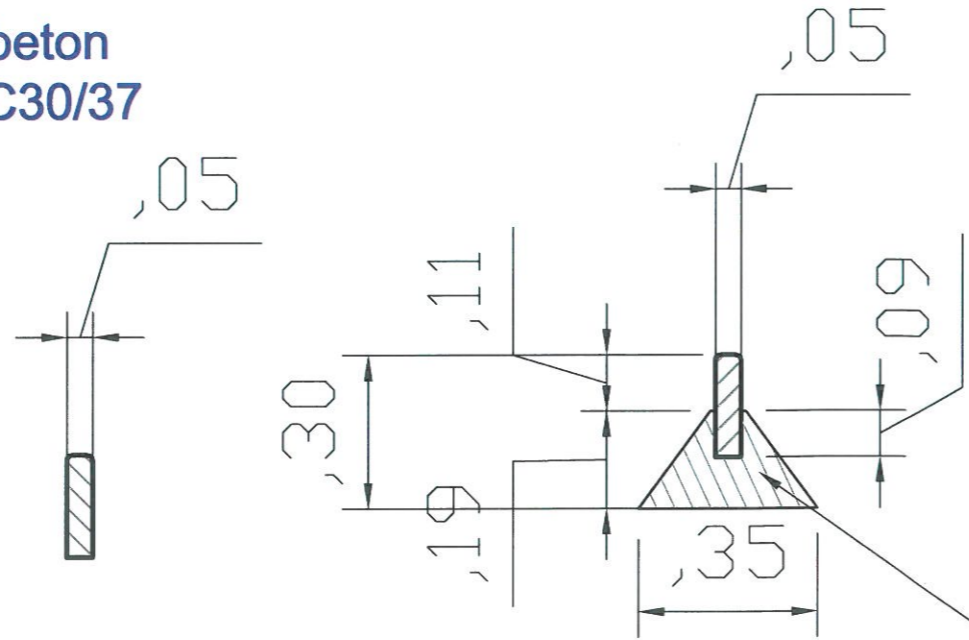
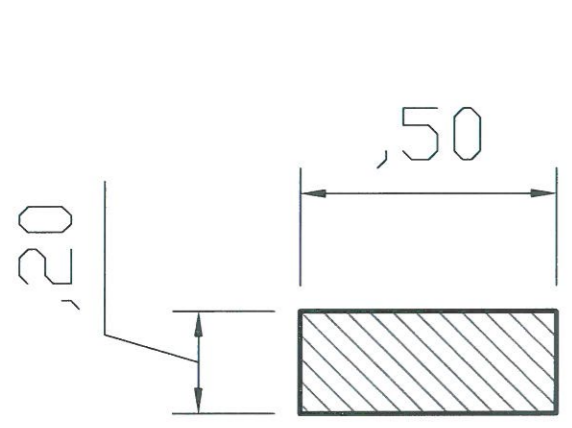
Zona verde

Umplutura pamant vegetal

2,5%



Bordura din beton (50x20x5cm) C30/37



Strat pavaj (20x20cm si 20x30 cm) in grosime de 6cm
 Strat de sort (0-4)+(4-8)in grosime de 5 cm conform STAS 6400 - 84 si SR EN 13242:2013
 Strat piatra sparta(0-63mm) in grosime de 20 cm conform STAS 6400 - 84 si SR EN 13242:2013
 Strat de balast in grosime de 10cm conform STAS 6400 - 84 si SR EN 13242:2013

Fundatie din beton C16/20

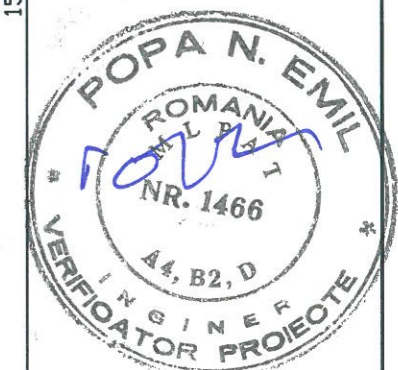
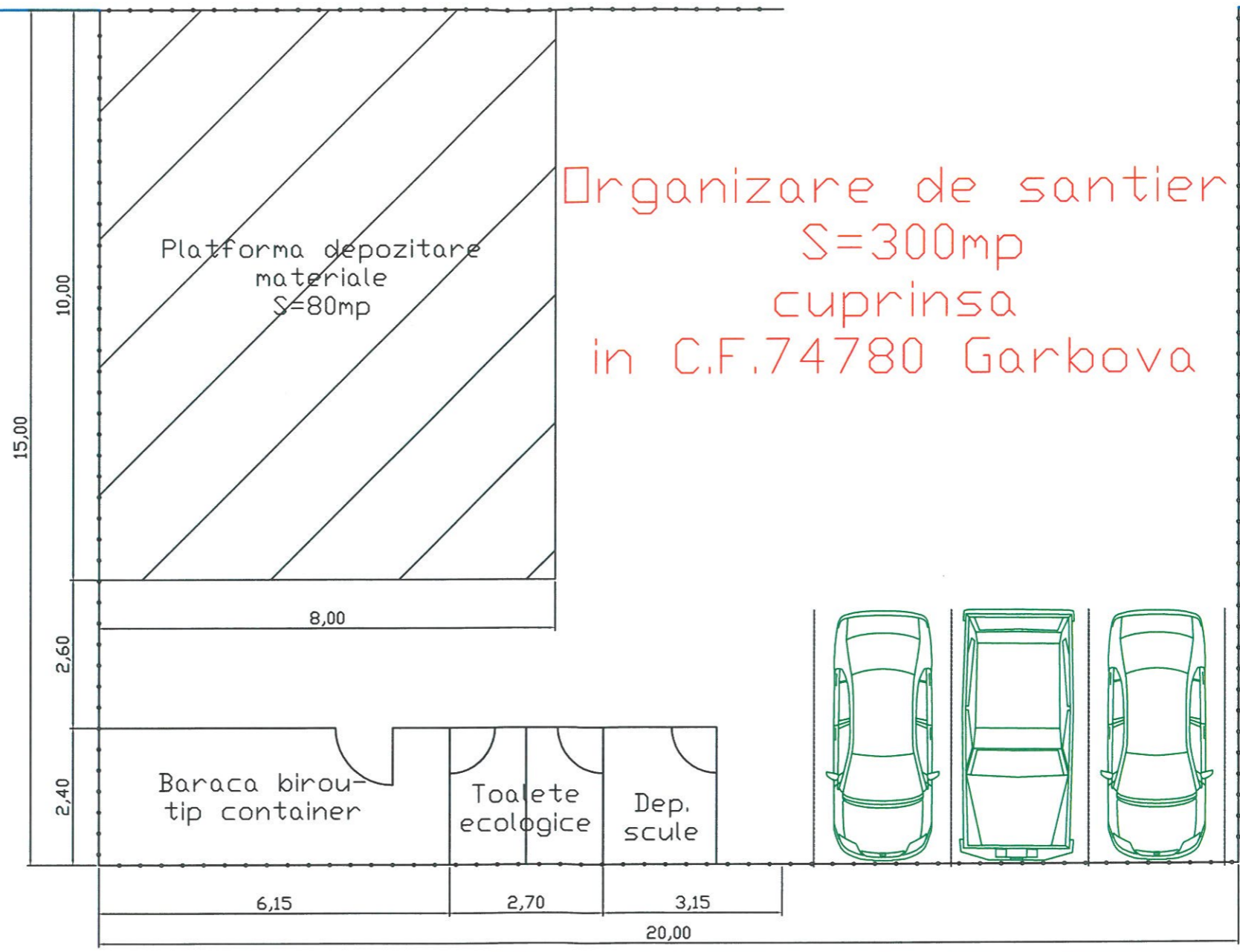


Structura	Gros. m	Lungime m	Suprafata mp	Volum mc
Pavaj (20x20x6)	0.06		3160	190
Pavaj (30x20x6)	0.06		1570	94
Sort(4-8)+(0-4)mm	0.05		4730	237
Piatra sparta (0-63)	0.2		4730	946
Balast	0.1		4730	473
Nisip (0-2) rosturi pavaj			37	37
Bordura B4 (50x20x5)	0.05	3000	0	0

Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C.	ABIES ALBA	S.R.L.	Proiect: Amenajare trotuare și spații verzi în satul Reciu, comuna Gârbova, județul Alba Beneficiar: U.A.T. GARBOVA	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Scara: 1:50 Data: 2024	DETALII Plansa nr. PTT-04
Proiectat	ing. Sergiu Cira			
Desenat	ing.T. Carnariu			

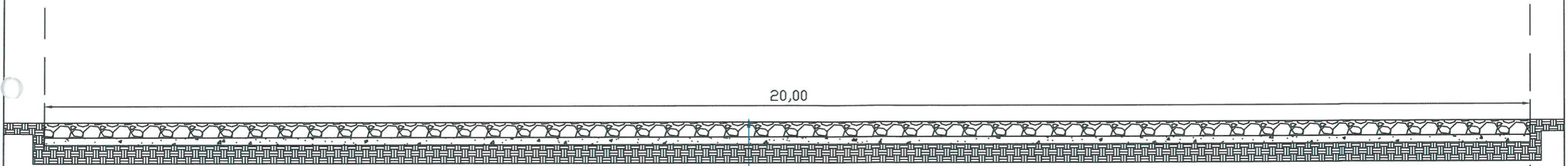
Strada conf
C.F.82513

Spre strada
M. Eminescu
C.F.82534



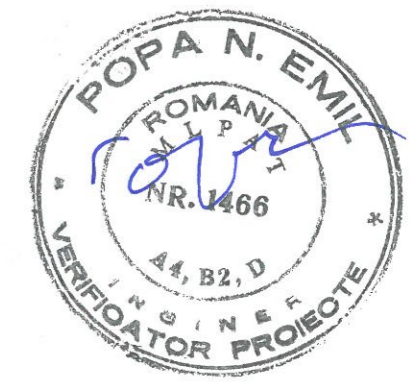
Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C. ABIES ALBA		S.R.L.	Proiect: Amenajare trotuare și spații verzi în satul Reciu, comuna Gârbova, județul Alba Beneficiar: U.A.T. GARBOVA	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Scara: 1:100 Data: 2024	PLAN SITUATIE ORGANIZARE DE SANTIER
Proiectat	ing. Sergiu Cira			
Desenat	ing.T. Carnariu			
				Plansa nr. POS-01

20,00



Strat piatra sparta(0-63mm) in grosime de 20cm conform STAS 6400 - 84 si SR EN 13242:2013

Strat balast in grosime de 10cm conform STAS 6400 - 84 si SR EN 13242:2013



Verificator/Expert	Nume	Semnatura	Cerinta	Referat/Expertiza nr./Data
S.C. ABISS ALBA S.R.L.		 	Proiect: Amenajare trotuare și spații verzi in satul Reciu, comuna Gârbova, județul Alba	Proiect Nr.1/2024 Faza P.T.
Sef Proiect	ing. Sergiu Cira		Beneficiar: U.A.T. Garbova	PROFIL TIP ORGANIZARE SANTIER Plansa nr. PTO-01
Proiectat	ing. Sergiu Cira		Scara: 1:50	
Desenat	ing. T. Carnariu	Data: 2024		