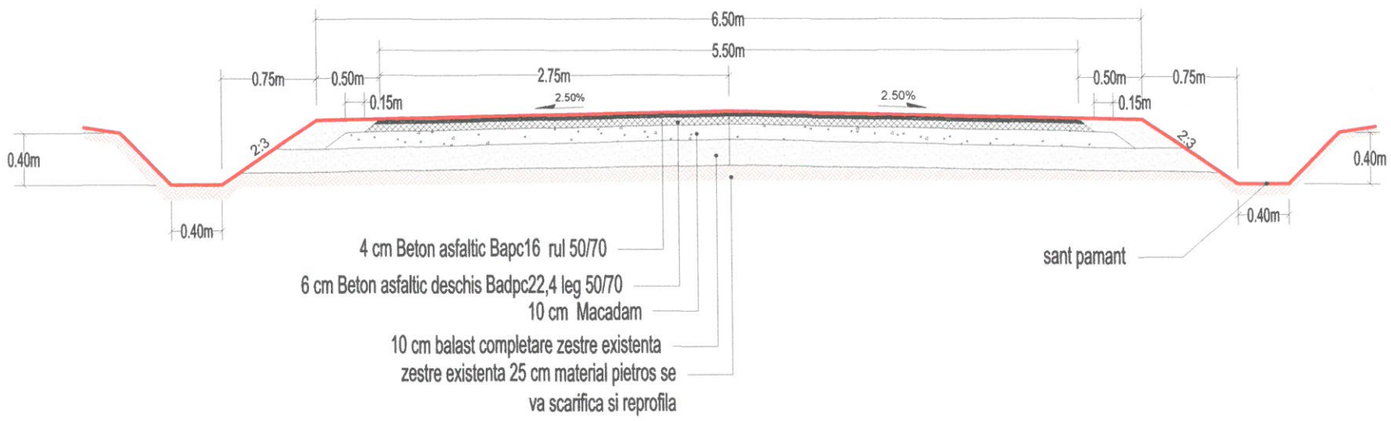
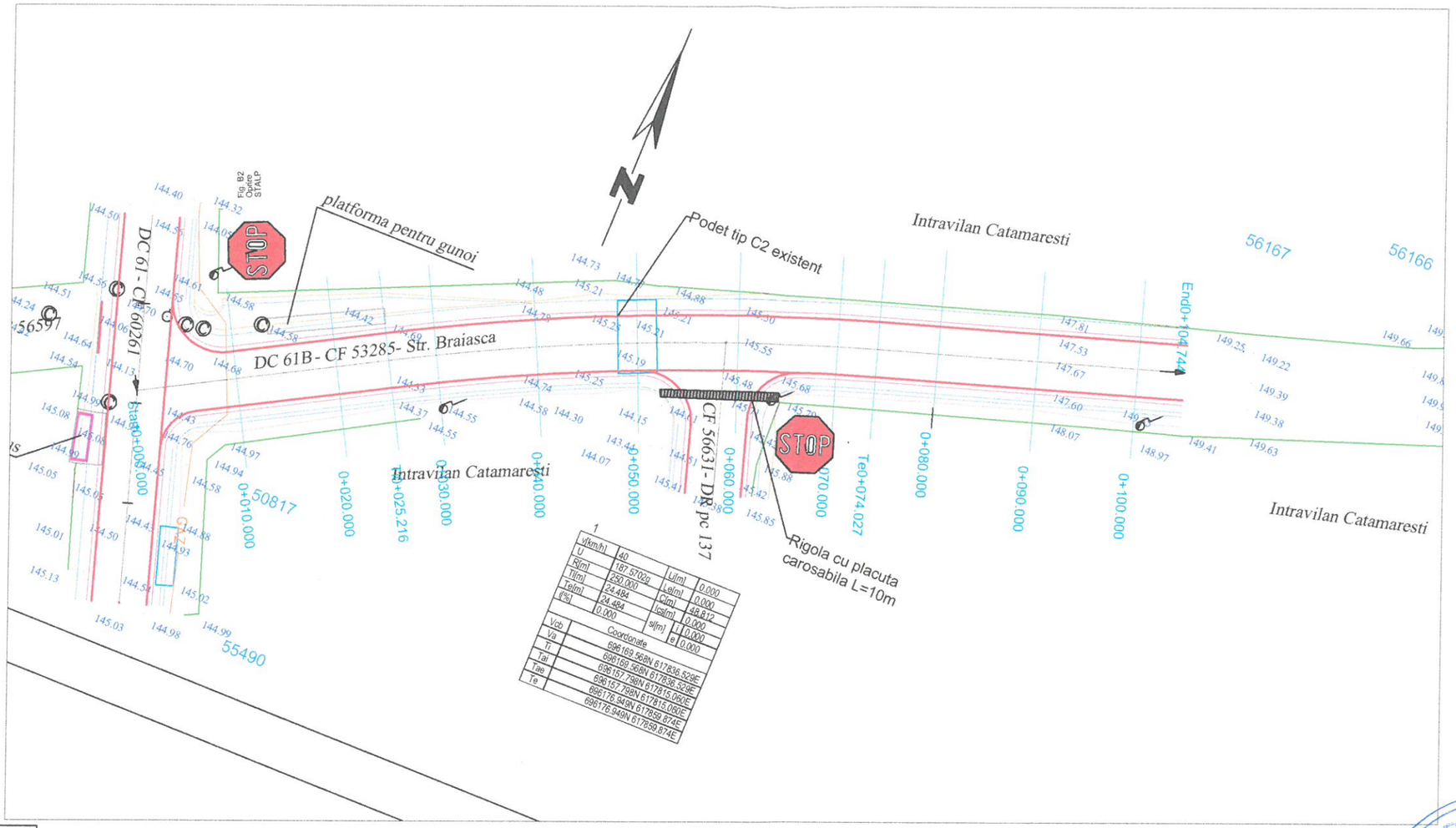
Profil transversal TIP



GRĂDINARIU T. IOAN
ROMANIA
M.D.R.T.
NR. 09039
AA 82. D
INGINER
VERIFICATOR DE PROIECTE

S.C. VIACONS S.R.L.BOTOSANI Botosani,st. Zorilor nr.6,J07 /32 /2005,RO17130749				Beneficiar: Comuna M.Eminescu,jud Botosani	Proiect nr. 501/2023
	Nume, prenume	Semnatura	Scara 1:50	Modernizare prin asfaltare segment din DC 61B sat Calamaresti (sat Braiasca) comuna Mihai minescu judetul Botosani	Faza **PT+DE**
SEF PROIECT	ing. Nimigean C.				
PROIECTANT	ing. Nimigean C.		Data 2023	Titlu plansa: PROFIL TRANSVERSAL TIP	Plansa Tr1
Procesat CAD	ing.Bota Paul				



v[km/h]	40		
C	187.5702g	Li[m]	0.000
R[m]	250.000	Lc[m]	0.000
T[m]	24.484	Cp[m]	48.812
Te[m]	24.484	Lcs[m]	0.000
i[%]	0.000	s[m]	0.000
		f	0.000
		e	0.000

Vcb	Coordonate
Va	696169.568N,617836.529E
Tr	696169.568N,617836.529E
Tal	696157.798N,617838.529E
Tae	696157.798N,617815.080E
Te	696176.949N,617815.080E
	696176.949N,617859.874E

- Linie de copaci
- Construcție
- Contur CF
- Gard
- Podeț
- Rigola
- Ax rigola
- Stalp electric
- Camin canalizare
- Gaz
- Stalp lemn
- Fantana
- Pom
- Camin apa
- Hidrant
- Gager

GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 08939
44, B2, D
INGINER VERIFICATOR DE PROIECTE

S.C. VIACONS S.R.L.BOTOSANI

Botosani,st. Zorilor nr.6,J07 /32 /2005,RO17130749

Beneficiar: Comuna Mihai Eminescu,jud Botosani

Proiect nr. 501/2023

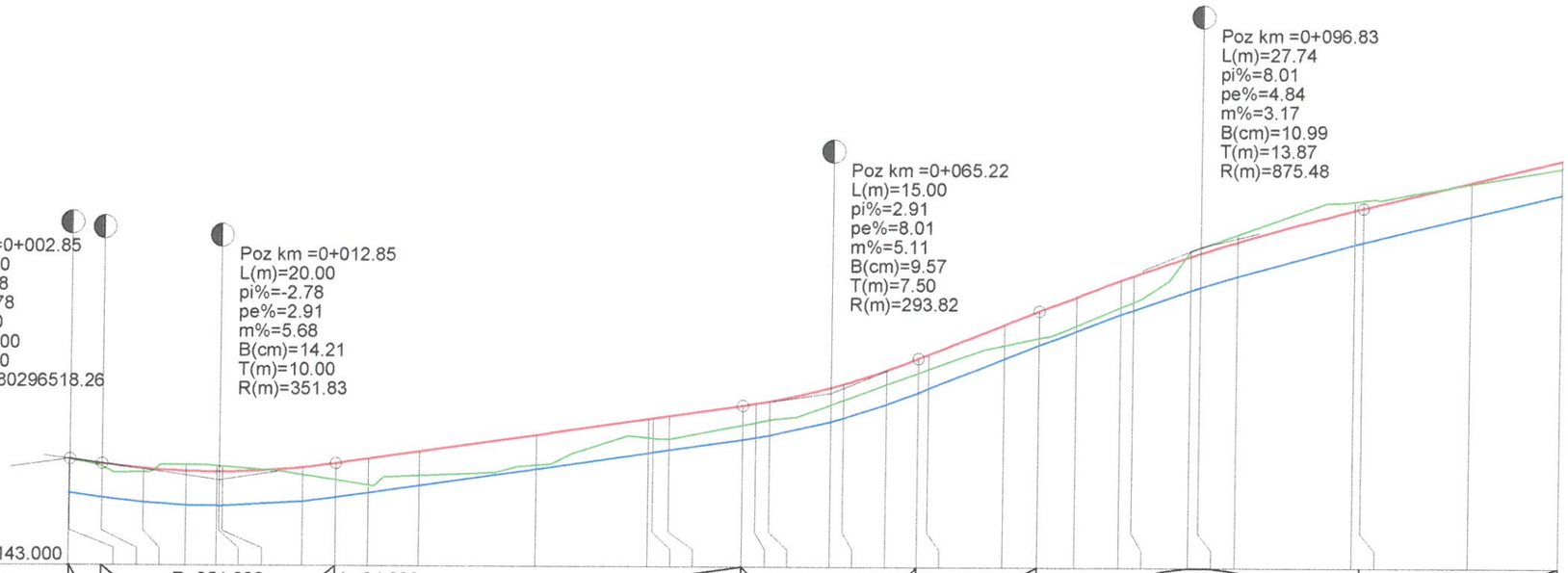
	Nume, prenume	Semnatura	Scara 1:500
SEF PROIECT	ing. Nimigean C.		
PROIECTANT	ing. Nimigean C.		Data 2023
Procesat CAD	ing.Bota Paul		

Modernizare prin asfaltare segment din DC61B sat Catamaresti -str Braiasca comuna Mihai Eminescu jud Botosani

Faza **PT+DE**

Titlu plansa: Plan de situatie

Plansa nr. 01



R.L. 143.000

RACORDARI VERTICALE: R=351.828 L=20.000; L=34.869 P=2.907%; R=293.817 L=15.000; L=10.238 P=8.012%; R=875.483 L=27.738; L=17.042 P=4.844%

Sapatura Umplutura	COTE PROIECT	COTE TEREN	COTE RIGOLA STANGA	COTE RIGOLA DREAPTA	DISTANTE CUMULATE
+0.01	144.83	144.82	144.24	144.24	0.00
+0.01	144.83	144.82	144.24	144.24	0.05
+0.05	144.75	144.70	144.16	144.16	2.85
+0.07	144.67	144.60	144.08	144.08	6.41
-0.11	144.62	144.73	144.04	144.04	10.00
-0.10	144.61	144.71	144.03	144.03	12.62
-0.10	144.61	144.71	144.03	144.03	12.85
-0.10	144.61	144.71	144.03	144.03	13.13
+0.12	144.69	144.57	144.10	144.10	20.00
+0.28	144.76	144.48	144.17	144.17	22.85
+0.45	144.84	144.39	144.25	144.25	25.63
+0.41	144.97	144.56	144.38	144.38	30.00
+0.52	145.26	144.74	144.67	144.67	40.00
+0.32	145.54	145.22	144.95	144.95	49.63
+0.34	145.55	145.21	144.96	144.96	50.00
+0.39	145.59	145.20	145.00	145.00	51.41
+0.34	145.78	145.44	145.19	145.19	57.72
+0.33	145.81	145.48	145.22	145.22	58.81
+0.32	145.85	145.53	145.26	145.26	60.00
+0.30	146.09	145.79	145.50	145.50	65.22
+0.28	146.15	145.87	145.56	145.56	66.31
+0.24	146.39	146.15	145.80	145.80	70.00
+0.26	146.60	146.34	146.01	146.01	72.72
+0.26	146.67	146.41	146.08	146.08	73.62
+0.36	147.18	146.82	146.59	146.59	80.00
+0.47	147.42	146.95	146.83	146.83	82.96
+0.50	147.67	147.17	147.08	147.08	86.14
+0.46	147.95	147.49	147.36	147.36	90.00
+0.46	148.03	147.57	147.44	147.44	91.06
-0.09	148.36	148.45	147.77	147.77	95.99
-0.09	148.42	148.51	147.83	147.83	96.83
-0.12	148.62	148.74	148.03	148.03	100.00
-0.16	149.16	149.32	148.58	148.58	110.00
-0.13	149.20	149.33	148.61	148.61	110.70
+0.03	149.65	149.62	149.06	149.06	120.00
+0.13	150.02	149.89	149.44	149.44	127.74

Suprainaltari Supralargiri: R-2.50% / -2.50%

ALINIAMENTE SI CURBE: L=25.629 B=68.0756; L=47.994 R=250.000; L=12.521 B=80.2970; L=9.844 R=500.000; L=31.751 B=81.5504

HECTOMETRII: Km 0+000.000; hm 1

ProfileRoadAXFrom0.000To127.738Scales: H 1 in500V 1 in100

AX

S.C. VIACONS S.R.L.BOTOSANI
Botosani,st. Zorilor nr.6,J07 /32 /2005,RO17130749

	Nume, prenume	Semnatura
SEF PROIECT	ing. Nimigean C.	
PROIECTANT	ing. Nimigean C.	
Procesat CAD	ing.Bota Paul	

Scara 1:100/500

Data 2023

Beneficiar: Comuna Mihai Eminescu,jud Botosani

Proiect nr. 501/2023

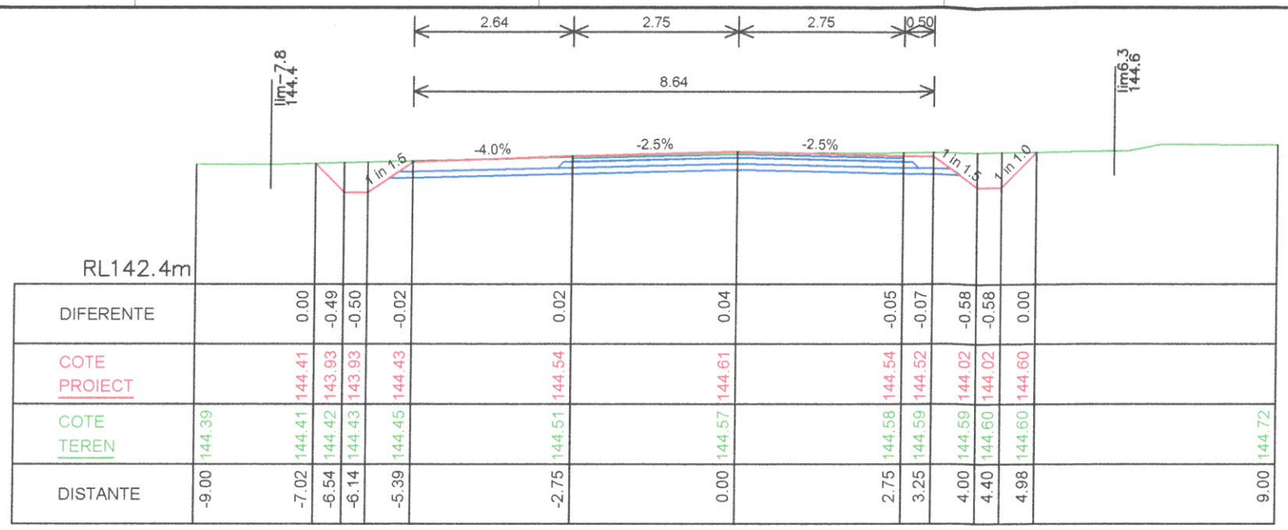
Modernizare prin asfaltare segment din DC61B sat Catameresti -str Braiasca comuna Mihai Eminescu jud Botosani

Faza PT+DE

Titlu plansa: Profil longitudinal

Plansa nr. 02

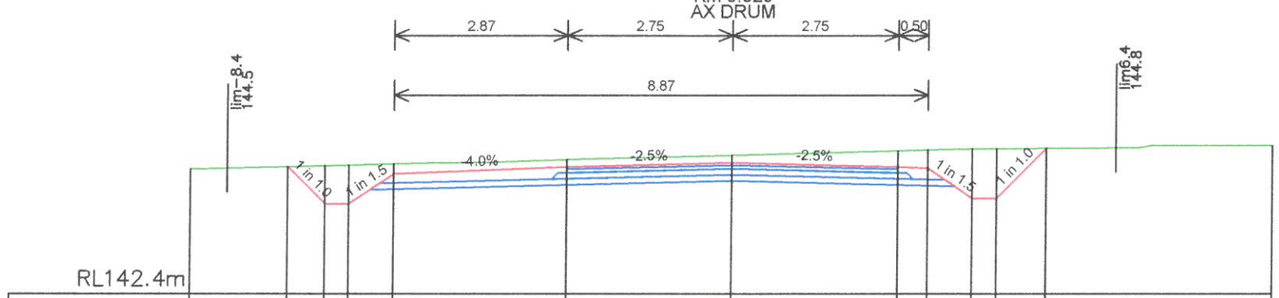
GRĂDINARIU I. IOAN ROMANIA M.D.R.T. NR. 08039 AA, B2, D INGINER VERIFICATOR DE PROIECTE



RL142.4m

DIFERENTE		0.00	-0.49	-0.50	-0.02	0.02	0.04	-0.05	-0.07	-0.58	-0.58	0.00		
COTE PROIECT		144.41	143.93	143.93	144.43	144.54	144.61	144.54	144.52	144.02	144.02	144.60		
COTE TEREN	144.39	144.41	144.42	144.43	144.45	144.51	144.57	144.58	144.59	144.59	144.60	144.60		144.72
DISTANTE	-9.00	-7.02	-6.54	-6.14	-5.39	-2.75	0.00	2.75	3.25	4.00	4.40	4.98		9.00

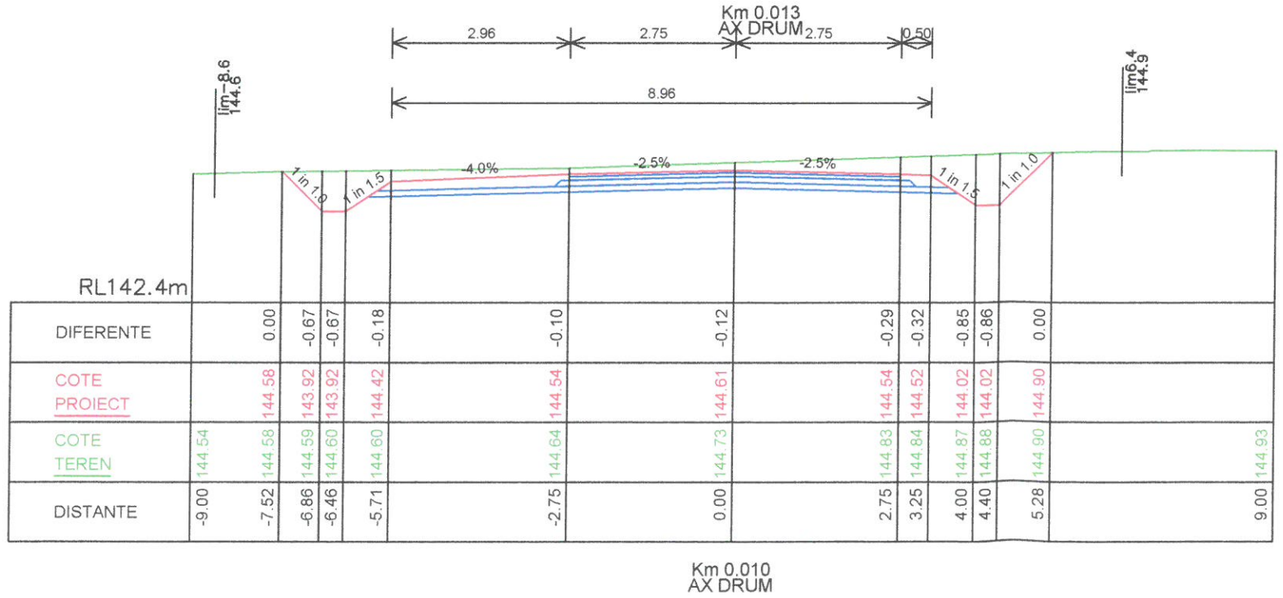
Km 0.020
AX DRUM



RL142.4m

DIFERENTE		0.00	-0.63	-0.64	-0.16	-0.12	-0.13	-0.27	-0.30	-0.82	-0.82	0.00		
COTE PROIECT		144.52	143.90	143.90	144.40	144.52	144.58	144.52	144.50	144.00	144.00	144.82		
COTE TEREN	144.48	144.52	144.53	144.54	144.56	144.63	144.71	144.78	144.80	144.82	144.82	144.82		144.87
DISTANTE	-9.00	-7.39	-6.77	-6.37	-5.62	-2.75	0.00	2.75	3.25	4.00	4.40	5.23		9.00

Km 0.013
AX DRUM



RL142.4m

DIFERENTE		0.00	-0.67	-0.67	-0.18	-0.10	-0.12	-0.29	-0.32	-0.85	-0.86	0.00		
COTE PROIECT		144.58	143.92	143.92	144.42	144.54	144.61	144.54	144.52	144.02	144.02	144.90		
COTE TEREN	144.54	144.58	144.59	144.60	144.60	144.64	144.73	144.83	144.84	144.87	144.88	144.90		144.93
DISTANTE	-9.00	-7.52	-6.86	-6.46	-5.71	-2.75	0.00	2.75	3.25	4.00	4.40	5.28		9.00

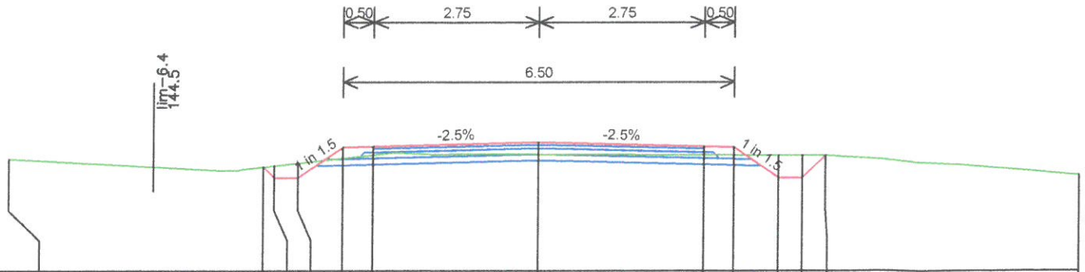
Km 0.010
AX DRUM

GRADINARIU T. IOAN
ROMANIA
M.D.R.T.
NR. 02039
A4, B2, D
INGINER
VERIFICATOR DE PROIECTE

Proiect nr. 501/2023	Faza PT+DE
Beneficiar: Comuna Mihai Eminescu,jud Botosani	Plansa nr. PTr1
Modernizare prin asfaltare segment din DC61B sat Catameresti -str Braiasca comuna Mihai Eminescu jud Botosani	Titlu plansa: Profile caracteristice
S.C. VIACONS S.R.L.BOTOSANI Botosani,st. Zorilor nr.6,J07/32/2005,RO17130749	Scara 1:100 / Data 2023

	Nume, prenume	Semnatura
SEF PROIECT	ing. Nimigean C.	
PROIECTANT	ing. Nimigean C.	
Procesat CAD	ing.Bota Paul	

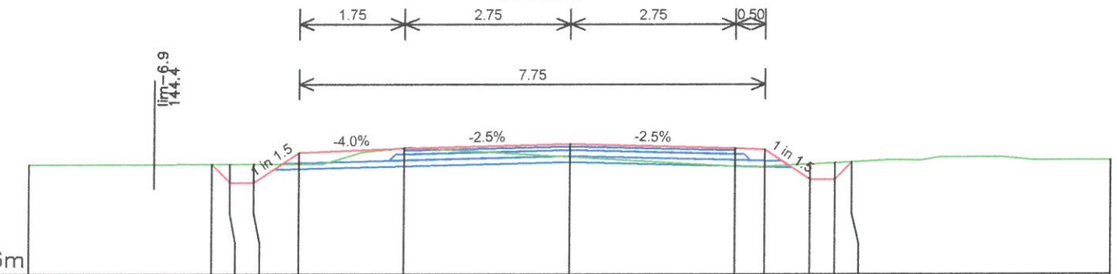
2023\DC61B\DM\DC61B_100M.DWG



RL142.8m

DIFERENTE		0.00	-0.20	-0.24	0.18	0.14	0.20	0.14	0.13	-0.37	-0.37	0.00		
COTE PROIECT		144.53	144.35	144.35	144.85	144.87	144.94	144.87	144.85	144.35	144.35	144.72		
COTE TEREN	144.66	144.53	144.55	144.59	144.68	144.73	144.74	144.73	144.73	144.72	144.72	144.72		144.39
DISTANTE	-9.00 -8.81	-4.58	-4.40	-4.00	-3.25	-2.75	0.00	2.75	3.25	4.00	4.40	4.76		9.00

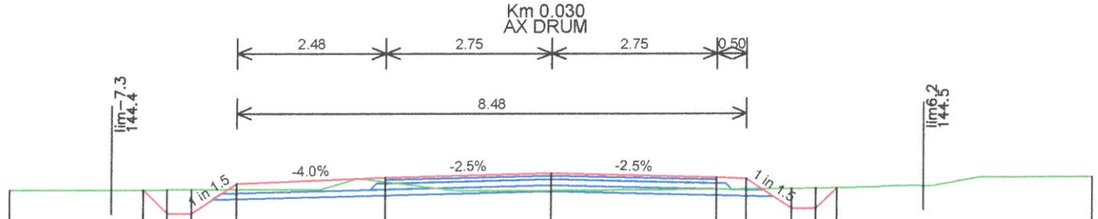
Km 0.040
AX DRUM



RL142.6m

DIFERENTE		0.00	-0.31	-0.31	0.19	-0.01	0.21	0.30	0.28	-0.25	-0.27	0.00		
COTE PROIECT		144.44	144.13	144.13	144.63	144.70	144.77	144.70	144.68	144.18	144.18	144.47		
COTE TEREN	144.43	144.44	144.44	144.44	144.44	144.71	144.56	144.40	144.40	144.43	144.45	144.47		144.49
DISTANTE	-9.00	-5.96	-5.65	-5.25	-4.50	-2.75	0.00	2.75	3.25	4.00	4.40	4.69		9.00

Km 0.030
AX DRUM



RL142.5m

DIFERENTE		0.00	-0.40	-0.40	0.10	0.07	0.28	0.20	0.17	-0.33	-0.34	0.00		
COTE PROIECT		144.41	144.02	144.02	144.52	144.62	144.69	144.62	144.60	144.10	144.10	144.44		
COTE TEREN	144.41	144.41	144.42	144.42	144.42	144.55	144.40	144.42	144.42	144.43	144.43	144.44		144.61
DISTANTE	-9.00	-6.78	-6.38	-5.98	-5.23	-2.75	0.00	2.75	3.25	4.00	4.40	4.74		9.00

Km 0.025
AX DRUM

Proiect nr. 501/2023	Faza PT+DE
Plansa nr. PTr2	

Beneficiar:
Comuna Mihai Eminescu,jud Botosani

Modernizare prin asfaltare segment din DC61B sat Catamerești -str Braiasca comuna Mihai Eminescu jud Botosani

Titlu plansa: Profile caracteristice

Scara 1:100

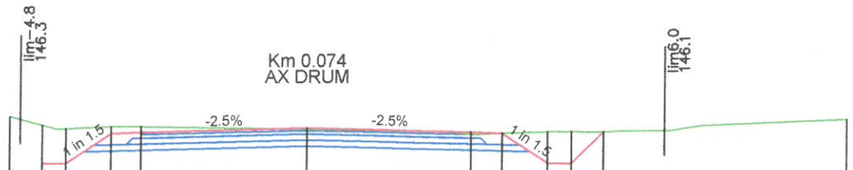
Data 2023

S.C. VIACONS S.R.L.BOTOSANI
Botosani,st. Zorilor nr.6,J07/32/2005,RO17130749

	Nume, prenume	Semnatura
SEF PROJECT	ing. Nimigean C.	
PROIECTANT	ing. Nimigean C.	
Procesat CAD	ing.Bota Paul	

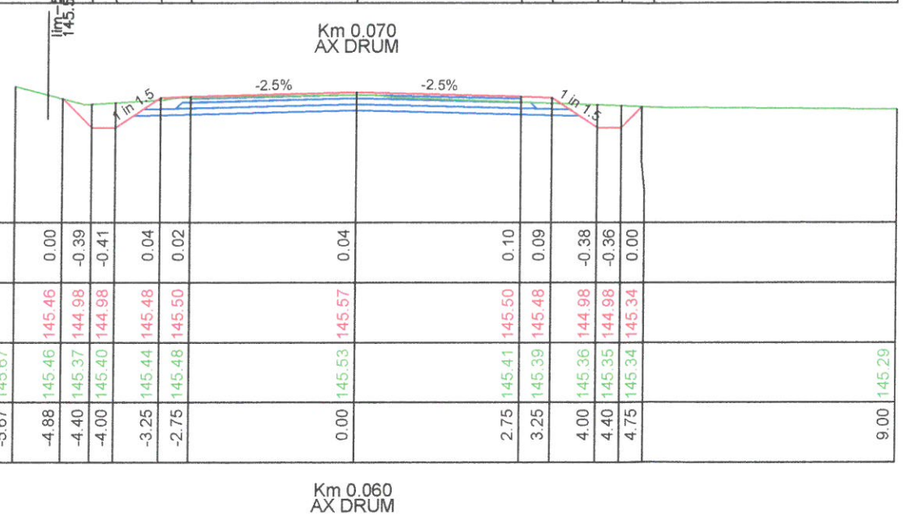
GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 05059
14.02.0
INGINER VERIFICATOR DE PROIECTE

2023DC61B100MDC61B_100M.DWG



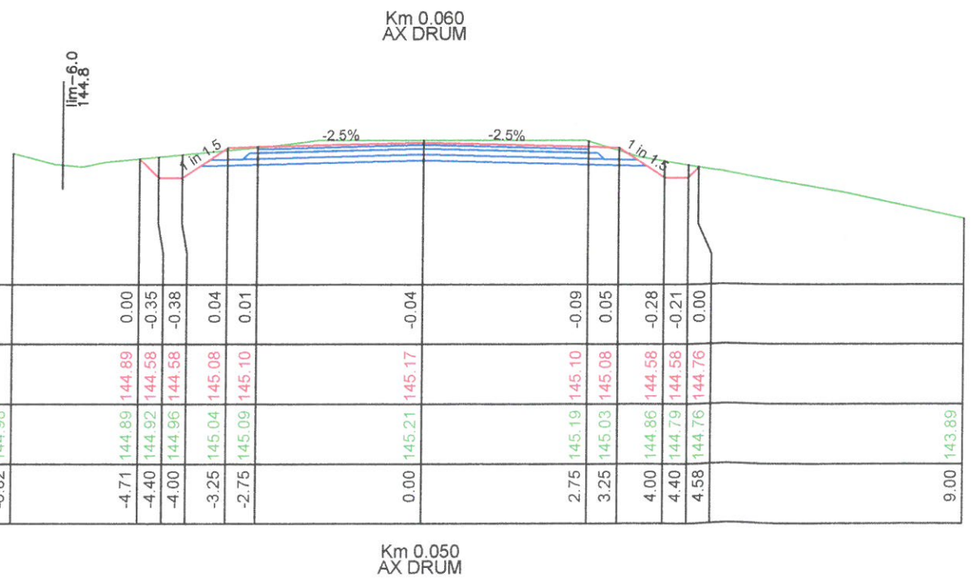
RL144m

DIFERENTE			-0.63	-0.57	-0.12	-0.10	0.02	0.04	0.00	-0.52	-0.53	0.00		
COTE PROIECT			145.58	145.58	146.08	146.10	146.16	146.10	146.08	145.58	145.58	146.11		
COTE TEREN		146.35	146.21	146.15	146.19	146.19	146.14	146.05	146.08	146.10	146.10	146.11		146.30
DISTANTE	-9.00	-4.94	-4.40	-4.00	-3.25	-2.75	0.00	2.75	3.25	4.00	4.40	4.94		9.00



RL143.4m

DIFERENTE			0.00	-0.39	-0.41	0.04	0.02	0.04	0.10	0.09	-0.38	-0.36	0.00	
COTE PROIECT			145.46	144.98	144.98	145.48	145.50	145.57	145.50	145.48	144.98	144.98	145.34	
COTE TEREN		145.67	145.46	145.37	145.40	145.44	145.48	145.53	145.41	145.39	145.36	145.35	145.34	145.29
DISTANTE	-9.00	-5.67	-4.88	-4.40	-4.00	-3.25	-2.75	0.00	2.75	3.25	4.00	4.40	4.75	9.00



RL142.8m

DIFERENTE			0.00	-0.35	-0.38	0.04	0.01	-0.04	-0.09	0.05	-0.28	-0.21	0.00	
COTE PROIECT			144.89	144.58	144.58	145.08	145.10	145.17	145.10	145.08	144.58	144.58	144.76	
COTE TEREN		144.98	144.89	144.92	144.96	145.04	145.09	145.21	145.19	145.03	144.86	144.79	144.76	143.89
DISTANTE	-9.00	-6.82	-4.71	-4.40	-4.00	-3.25	-2.75	0.00	2.75	3.25	4.00	4.40	4.58	9.00

Proiect nr. 501/2023	Faza PT+DE
Plansa nr. PTr3	

Beneficiar:
Comuna Mihai Eminescu,jud Botosani

Modernizare prin asfaltare segment din DC61B sat Catameraşti -str Braiasca comuna Mihai Eminescu jud Botosani

Titlu plansa: Profile caracteristice

Scara 1:100

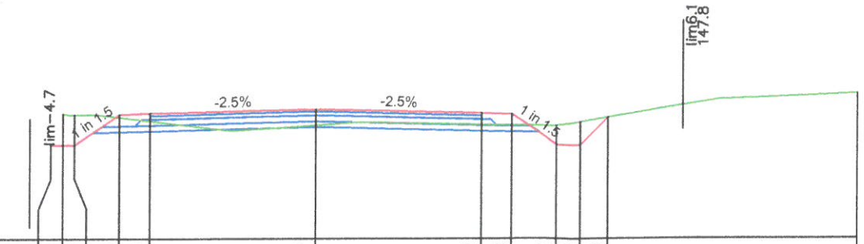
Data 2023

S.C. VIACONS S.R.L.BOTOSANI
Botosani,st. Zorilor nr.6,J07 /32 /2005,RO17130749

	Nume, prenume	Semnatura
SEF PROIECT	ing. Nimigean C.	
PROIECTANT	ing. Nimigean C.	
Procesat CAD	ing.Bota Paul	

GRADINARIU T. IOAN
ROMANIA M.D.R.T.
NR. C9039
44.82.9
INGINER VERIFICATOR DE PROIECTE

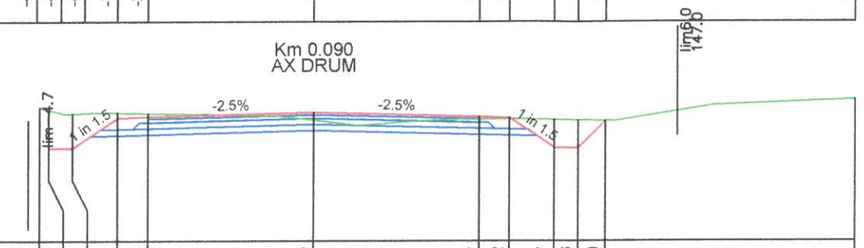
2023UDC61B100MIDC61B_100M.DWG



RL145.6m

DIFERENTE			-0.52	-0.50	0.05	0.13	0.27	0.19	0.18	-0.32	-0.38	0.00	
COTE PROIECT		147.17	147.17	147.17	147.67	147.69	147.76	147.69	147.67	147.17	147.17	147.62	
COTE TEREN			147.69	147.67	147.63	147.57	147.50	147.50	147.49	147.49	147.55	147.62	148.02
DISTANTE	-9.00	-4.40	-4.20	-4.00	-3.25	-2.75	0.00	2.75	3.25	4.00	4.40	4.85	9.00

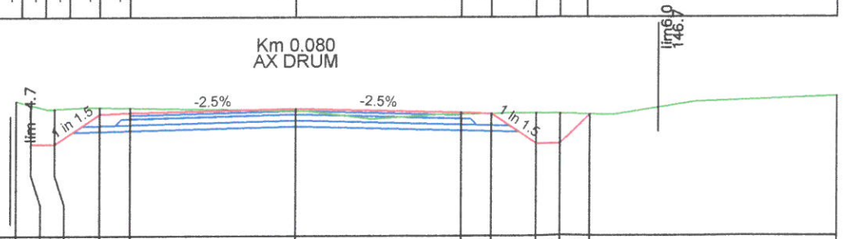
Km 0.090
AX DRUM



RL144.8m

DIFERENTE			-0.63	-0.57	-0.08	-0.06	0.13	0.04	0.02	-0.47	-0.46	0.00	
COTE PROIECT			146.35	146.35	146.85	146.87	146.94	146.87	146.85	146.35	146.35	146.79	
COTE TEREN		147.02	146.98	146.92	146.93	146.92	146.81	146.82	146.83	146.81	146.80	146.79	147.14
DISTANTE	-9.00	-4.55	-4.40	-4.00	-3.25	-2.75	0.00	2.75	3.25	4.00	4.40	4.85	9.00

Km 0.080
AX DRUM



RL144.6m

DIFERENTE			-0.65	-0.58	-0.11	-0.08	0.04	0.03	0.00	-0.51	-0.50	0.00	
COTE PROIECT			146.13	146.13	146.63	146.65	146.72	146.65	146.63	146.13	146.13	146.62	
COTE TEREN		146.85	146.78	146.72	146.74	146.73	146.68	146.63	146.64	146.64	146.63	146.62	146.92
DISTANTE	-9.00	-4.64	-4.40	-4.00	-3.25	-2.75	0.00	2.75	3.25	4.00	4.40	4.89	9.00

Km 0.077
AX DRUM

Proiect nr. 501/2023	Faza **PT+DE**	Plansa nr. PTr4

Beneficiar:
Comuna Mihai Eminescu,jud Botosani

Modernizare prin asfaltare segment din DC61B sat Catamaresti -str Braiasca comuna Mihai Eminescu jud Botosani

Titlu plansa: Profile caracteristice

S.C. VIACONS S.R.L.BOTOSANI
Botosani,st. Zorilor nr.6,J07/32/2005,RO17130749

	Nume, prenume	Semnatura
SEF PROIECT	ing. Nimigean C.	
PROIECTANT	ing. Nimigean C.	
Procesat CAD	ing.Bota Paul	

Scara 1:100

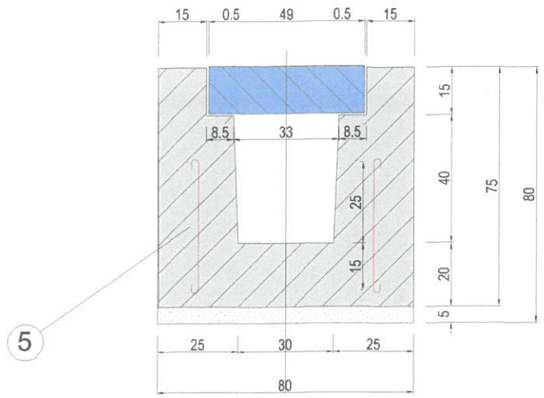
Data 2023

GRADINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 00039
A4, B2, D
INGINER VERIFICATOR DE PROIECTE

A1

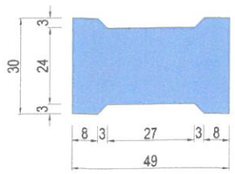
Rigola cu plăcută carosabilă

Scara 1:20



5 OB 37
Ancora 2x5 buc/ml Ø 8
L=0.50 m

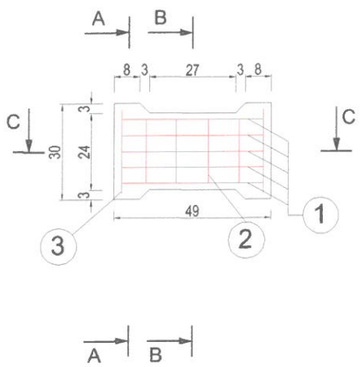
Placuța carosabilă



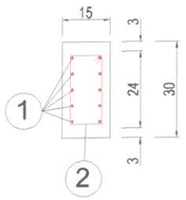
Nota:

Marca 5 se va dispune in rostul dintre fundatie si elevatie
Volum beton rigola: 0.4000 mc/ml rigola

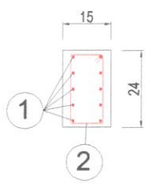
Sub rigola carosabilă se va prevedea un strat de nisip de 5 cm grosime
Volum nisip sub rigola: 0.0400 mc/ml rigola

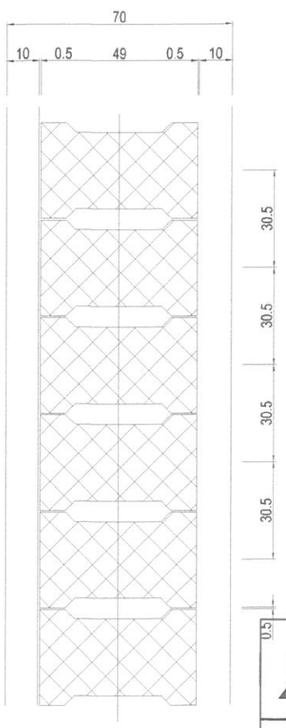


Sectiune A - A

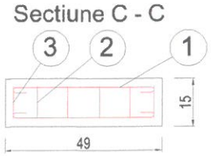


Sectiune B - B

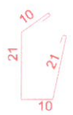




Sectiune C - C



2 Etrier 4 Ø6
L=0.70 m



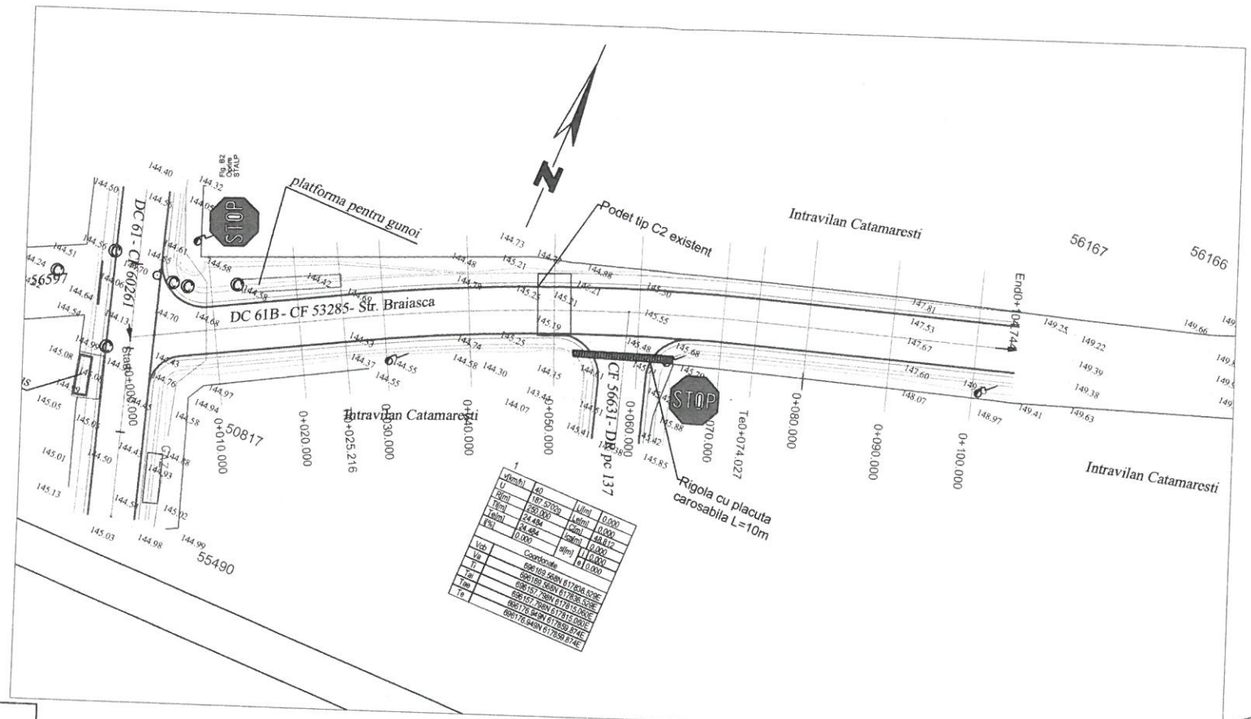
3 Etrier 2 Ø6
L=0.80 m

1 5x2 Ø8 L=0.60 m

4 Etrier 2x4 Ø6 L=0.30 m

Placuța carosabilă
Beton C30/37
Otel: OB 37
Volum beton: 0.0194 mc/buc
Masa: 46.50 kg/buc
Armatura: 3.50 kg/buc

S.C. VIACONS S.R.L.BOTOSANI Botosani,st. Zorilor nr.6,J07 /32 /2005,RO17130749				Beneficiar: Comuna M.Eminescu,jud Botosani	Proiect nr. 501/2023
	Nume, prenume	Semnatura	Scara 1:50	Modernizare prin asfaltare segment din DC 61B sat Catamaresti (sat Braiasca) comuna Mihai minescu judetul Botosani	Faza **PT+DE**
SEF PROIECT	ing. Nimigean C.				
PROIECTANT	ing. Nimigean C.		Data 2023	Titlu plansa: Rigola cu placuta carosabila	Plansa Tr2
Procesat CAD	ing.Bota Paul				



- Linie de copaci
- Construcție
- Contur CF
- Gard
- Podeț
- Rigola
- Ax rigola
- Stalp electric
- Camin canalizare
- Gaz
- Stalp lemn
- Fantana
- Pom
- Camin apa
- Hidrant
- Gager

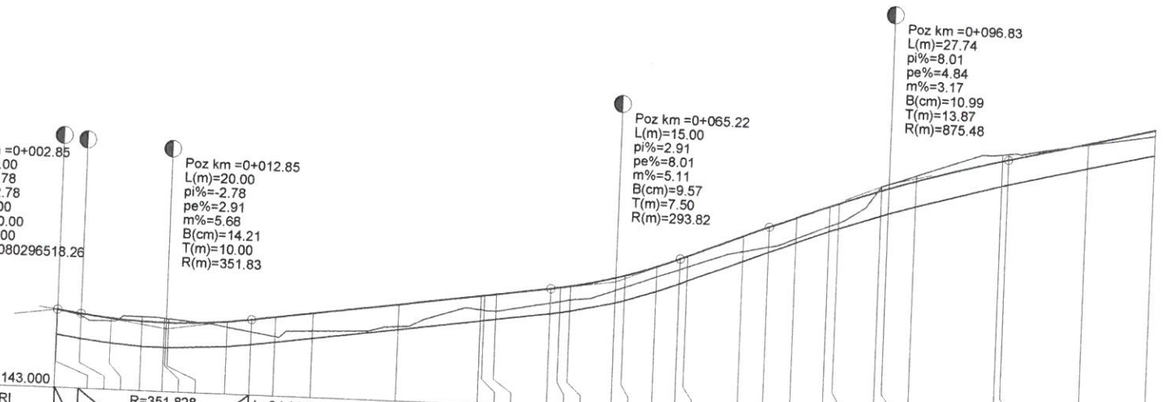
GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 00939
A.B2.D
INGINER
VERIFICATOR DE PROIECTE

S.C. VIACONS S.R.L.BOTOSANI Botosani,st. Zorilor nr.6,J07 /32 /2005,RO17130749			Beneficiar: Comuna Mihai Eminescu,jud Botosani
	Nume, prenume	Semnatura	Scara 1:500
SEF PROIECT	ing. Nimigean C.		Modernizare prin asfaltare segment din DC61B sat Catamaresti -str Braiasca comuna Mihai Eminescu jud Botosani
PROIECTANT	ing. Nimigean C.		Data 2023
Procesat CAD	ing.Bota Paul		**Titlu plansa: Plan de situatie**

Proiect nr. 501/2023

Faza **PT+DE**

Plansa



R.L. 143.000

RACORDARI VERTICALE: R=351.828 L=20.000; L=34.869 P=2.907%; R=293.817 L=15.000; L=10.238 P=8.012%; R=875.483 L=27.738; L=17.042 P=4.844%

DISTANTE CUMULATE	Sapatura Umplutura	COTE PROIECT	COTE TEREN	COTE RIGOLA STANGA	COTE RIGOLA DREAPTA
0.00	+0.01	144.83	144.82	144.24	144.24
0.05	+0.01	144.83	144.82	144.24	144.24
2.85	+0.05	144.75	144.70	144.16	144.16
6.41	+0.07	144.67	144.60	144.08	144.08
10.00	-0.11	144.62	144.04	144.04	144.04
12.62	-0.10	144.61	144.73	144.03	144.03
12.85	-0.10	144.61	144.71	144.03	144.03
13.13	-0.10	144.61	144.71	144.03	144.03
20.00	+0.12	144.69	144.57	144.10	144.10
22.85	+0.28	144.76	144.48	144.17	144.17
25.63	+0.45	144.84	144.39	144.25	144.25
30.00	+0.41	144.97	144.56	144.38	144.38
40.00	+0.52	145.26	144.74	144.67	144.67
49.63	+0.32	145.54	145.22	144.95	144.95
50.00	+0.34	145.55	145.21	144.96	144.96
51.41	+0.39	145.59	145.20	145.00	145.00
57.72	+0.34	145.78	145.44	145.19	145.19
58.81	+0.33	145.81	145.48	145.22	145.22
60.00	+0.32	145.85	145.53	145.26	145.26
65.22	+0.30	146.09	145.79	145.50	145.50
66.31	+0.28	146.15	145.87	145.56	145.56
70.00	+0.24	146.39	146.15	145.80	145.80
72.72	+0.26	146.60	146.34	146.01	146.01
73.62	+0.26	146.67	146.41	146.08	146.08
80.00	+0.36	147.18	146.82	146.59	146.59
82.96	+0.47	147.42	146.95	146.83	146.83
86.14	+0.50	147.67	147.17	147.08	147.08
90.00	+0.46	147.95	147.49	147.36	147.36
91.06	+0.46	148.03	147.57	147.44	147.44
95.99	-0.09	148.36	148.45	147.77	147.77
96.83	-0.09	148.42	148.51	147.83	147.83
100.00	-0.12	148.62	148.74	148.03	148.03
110.00	-0.16	149.16	149.32	148.58	148.58
110.70	-0.13	149.20	149.33	148.61	148.61
120.00	+0.03	149.65	149.62	149.06	149.06
127.74	+0.13	150.02	149.89	149.44	149.44

Suprainaltari Supralargiri: R-2.50% L-2.50%

ALINIAMENTE SI CURBE: L=25.629 B=68.0756; L=47.994 R=250.000; L=12.521 B=80.2970; L=9.844 R=500.000; L=31.751 B=81.5504

HECTOMETRII: Km 0+000.000; hm 1

ProfileRoadAXFrom0.000To127.738Scales: H 1 in500V 1 in100

AX

S.C. VIACONS S.R.L.BOTOSANI
Botosani,st. Zorilor nr.6,,J07 /32 /2005,RO17130749

	Nume, prenume	Semnatura
SEF PROIECT	ing. Nimigean C.	
PROIECTANT	ing. Nimigean C.	
Procesat CAD	ing.Bota Paul	

Scara 1:100/500
Data 2023

Beneficiar: Comuna Mihai Eminescu,jud Botosani

Modernizare prin asfaltare segment din DC61B sat Catamaresti -str Braiasca comuna Mihai Eminescu jud Botosani

Titlu plansa: Profil longitudinal

Proiect nr. 501/2023
Faza **PT+DE**
Plansa nr. 02

GRĂDINARIU VASILE ROMANIA M.D.R.T. NR. 09039 M.A. 52 D INGINER VERIFICATOR DE PROIECTE

Km 0.010 AX DRUM

RL142.4m

lim-8.6 144.6

DISTANTE	COTE TEREN	COTE PROIECT	DIFERENTE
-9.00	144.54		
-7.52	144.58	144.58	0.00
-6.86	144.59	143.92	-0.67
-6.46	144.60	143.92	-0.67
-5.71	144.60	144.42	-0.18
-2.75	144.64	144.54	-0.10
0.00	144.73	144.61	-0.12
2.75	144.83	144.54	-0.29
3.25	144.84	144.52	-0.32
4.00	144.87	144.02	-0.85
4.40	144.88	144.02	-0.86
5.28	144.90	144.90	0.00
9.00	144.93		

1m 1.5 | 4.0% | -2.5% | -2.5% | 1m 1.0 | 1m 1.0

2.96 | 2.75 | 0.54 | 8.96

lim6.4 144.9

Km 0.013 AX DRUM

RL142.4m

lim-8.4 144.5

DISTANTE	COTE TEREN	COTE PROIECT	DIFERENTE
-9.00	144.48		
-7.39	144.52	144.52	0.00
-6.77	144.53	143.90	-0.63
-6.37	144.54	143.90	-0.64
-5.62	144.56	144.40	-0.16
-2.75	144.63	144.52	-0.12
0.00	144.71	144.58	-0.13
2.75	144.78	144.52	-0.27
3.25	144.80	144.50	-0.30
4.00	144.82	144.00	-0.82
4.40	144.82	144.00	-0.82
5.23	144.82	144.82	0.00
9.00	144.87		

1m 1.5 | 4.0% | -2.5% | -2.5% | 1m 1.0 | 1m 1.0

2.87 | 2.75 | 0.54 | 8.87

lim6.4 144.8

Km 0.020 AX DRUM

RL142.4m

lim-7.8 144.4

DISTANTE	COTE TEREN	COTE PROIECT	DIFERENTE
-9.00	144.39		
-7.02	144.41	144.41	0.00
-6.54	144.42	143.93	-0.49
-6.14	144.43	143.93	-0.50
-5.39	144.45	144.43	-0.02
-2.75	144.51	144.54	0.02
0.00	144.57	144.61	0.04
2.75	144.58	144.54	-0.05
3.25	144.59	144.52	-0.07
4.00	144.59	144.02	-0.58
4.40	144.60	144.02	-0.58
4.98	144.60	144.60	0.00
9.00	144.72		

1m 1.5 | 4.0% | -2.5% | -2.5% | 1m 1.0 | 1m 1.0

2.84 | 2.75 | 0.54 | 8.64

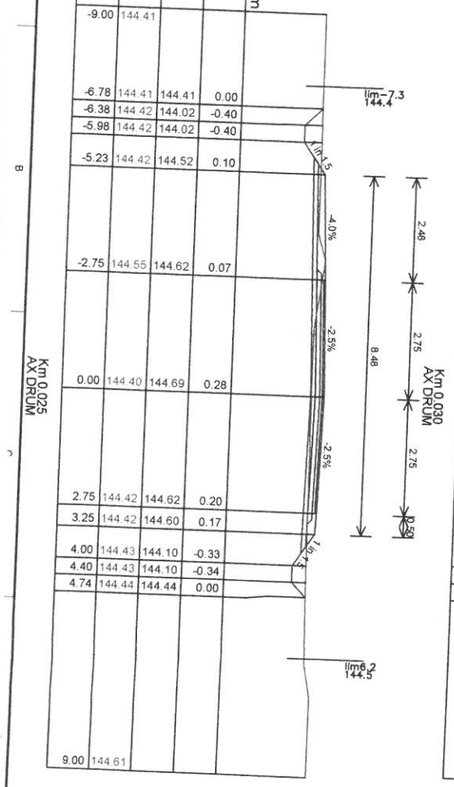
lim6.3 144.6

GRĂDINARIU T. IOAN ROMÂNIA M.D.R.T. NR. C8035 INGINER DE CONSTRUCCIE VIACONS

S.C. VIACONS S.R.L.BOTOSANI Botosani,st. Zorilor nr.6,J07 /32 /2005,RO17130749				Beneficiar: Comuna Mihai Eminescu,jud Botosani	Proiect nr. 501/2023
	Nume, prenume	Semnatura	Scara 1:100	Modernizare prin asfaltare segment.din DC61B.sat. Catameresti -str Braiasca comuna Mihai Eminescu jud Botosani	Faza PT+DE
SEF PROIECT	ing. Nimigean C.				
PROIECTANT	ing. Nimigean C.		Data 2023	**Titlu plansa: Profile caracteristice**	Plansa nr. PTr1
Procesat CAD	ing.Bota Paul				

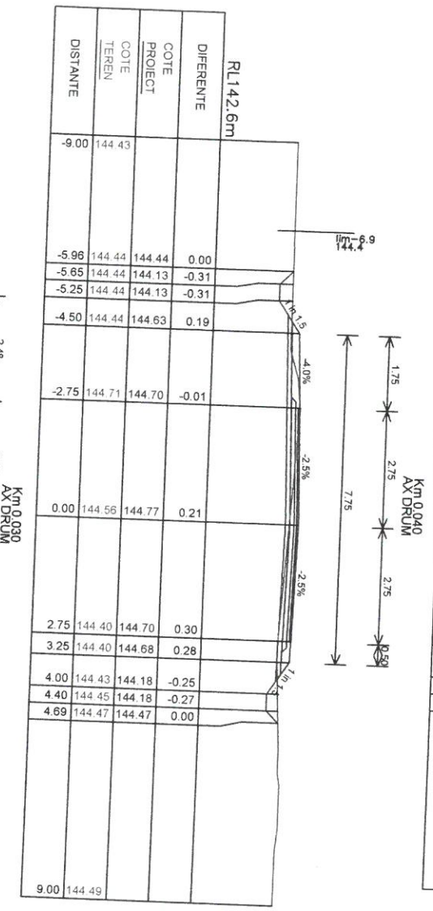
RL142.5m

DISTANTE	COTE TEREN	COTE PROIECT	DIFERENTE
-9.00	144.41		
-6.78	144.41	144.41	0.00
-6.38	144.42	144.02	-0.40
-5.98	144.42	144.02	-0.40
-5.23	144.42	144.52	0.10
-2.75	144.55	144.62	0.07
0.00	144.40	144.69	0.28
2.75	144.42	144.62	0.20
3.25	144.42	144.60	0.17
4.00	144.43	144.10	-0.33
4.40	144.43	144.10	-0.34
4.74	144.44	144.44	0.00
9.00	144.61		



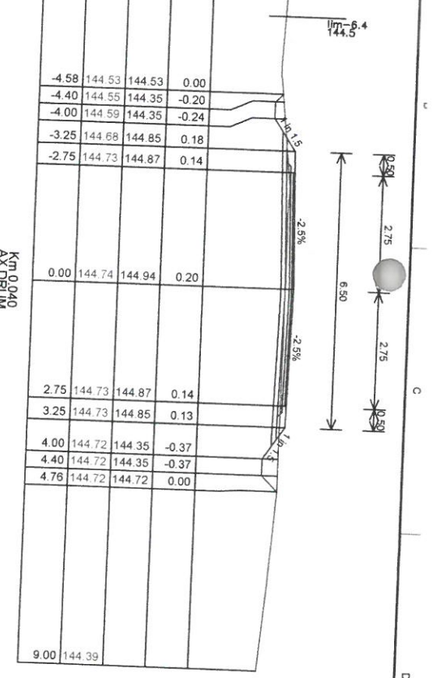
RL142.6m

DISTANTE	COTE TEREN	COTE PROIECT	DIFERENTE
-9.00	144.43		
-5.96	144.44	144.44	0.00
-5.65	144.44	144.13	-0.31
-5.25	144.44	144.13	-0.31
-4.50	144.44	144.63	0.19
-2.75	144.71	144.70	-0.01
0.00	144.56	144.77	0.21
2.75	144.40	144.70	0.30
3.25	144.40	144.68	0.28
4.00	144.43	144.18	-0.25
4.40	144.45	144.18	-0.27
4.69	144.47	144.47	0.00
9.00	144.49		



RL142.8m

DISTANTE	COTE TEREN	COTE PROIECT	DIFERENTE
-9.00			
-8.81	144.66		
-4.58	144.53	144.53	0.00
-4.40	144.55	144.35	-0.20
-4.00	144.59	144.35	-0.24
-3.25	144.68	144.85	0.18
-2.75	144.73	144.87	0.14
0.00	144.74	144.94	0.20
2.75	144.73	144.87	0.14
3.25	144.73	144.85	0.13
4.00	144.72	144.35	-0.37
4.40	144.72	144.35	-0.37
4.76	144.72	144.72	0.00
9.00	144.39		

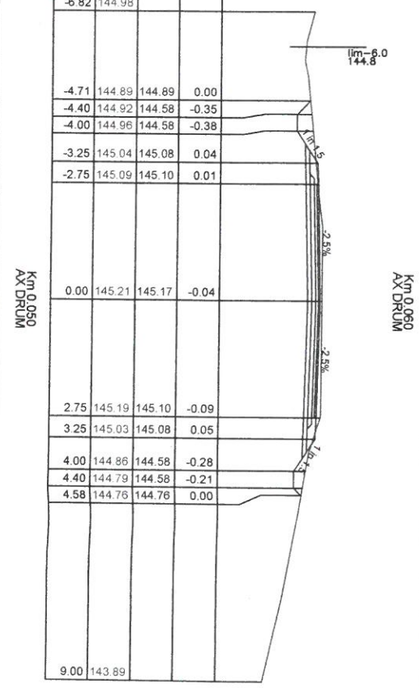


S.C. VIACONS S.R.L.BOTOSANI Botosani,st. Zorilor nr.6,J07 /32 /2005,RO17130749			Beneficiar: Comuna Mihai Eminescu,jud Botosani	Proiect nr. 501/2023
	Nume, prenume	Semnatura	Scara 1:100	Modernizare prin asfaltare segment.din DC61B.sat Catamerești -str Braiasca comuna Mihai Eminescu jud Botosani	Faza **PT+DE**
SEF PROIECT	ing. Nimigean C.				
PROIECTANT	ing. Nimigean C.		Data 2023	**Titlu plansa: Profile caracteristice**	Plansa nr. PTr2
Procesat CAD	ing.Bota Paul				

2023\DC61B100M\DC61B_100M.DWG

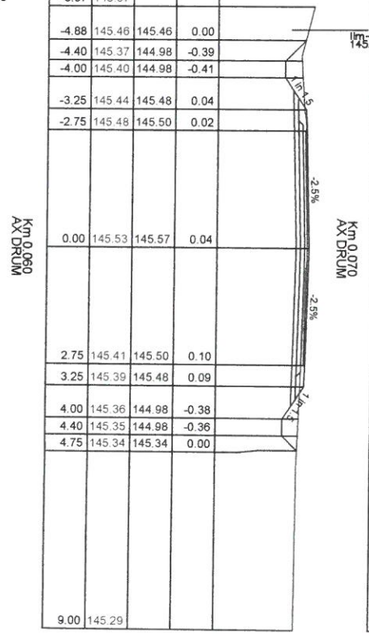
RL142.8m

DISTANTE	COTE TEREN	COTE PROIECT	DIFERENTE
-9.00			
-6.82	144.98		
-4.71	144.89	144.89	0.00
-4.40	144.92	144.58	-0.35
-4.00	144.96	144.58	-0.38
-3.25	145.04	145.08	0.04
-2.75	145.09	145.10	0.01
0.00	145.21	145.17	-0.04
2.75	145.19	145.10	-0.09
3.25	145.03	145.08	0.05
4.00	144.86	144.58	-0.28
4.40	144.79	144.58	-0.21
4.58	144.76	144.76	0.00
9.00	143.89		



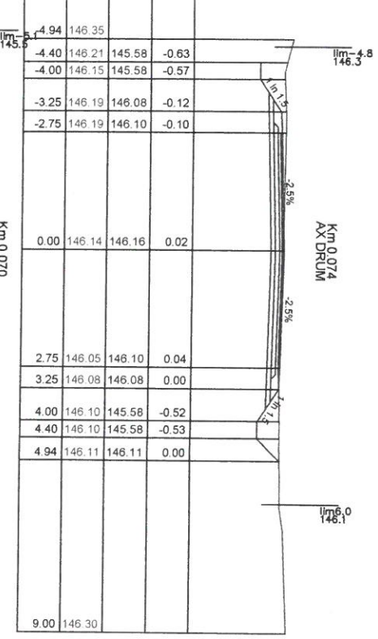
RL143.4m

DISTANTE	COTE TEREN	COTE PROIECT	DIFERENTE
-9.00			
-5.67	145.67		
-4.88	145.46	145.46	0.00
-4.40	145.37	144.98	-0.39
-4.00	145.40	144.98	-0.41
-3.25	145.44	145.48	0.04
-2.75	145.48	145.50	0.02
0.00	145.53	145.57	0.04
2.75	145.41	145.50	0.10
3.25	145.39	145.48	0.09
4.00	145.36	144.98	-0.38
4.40	145.35	144.98	-0.36
4.75	145.34	145.34	0.00
9.00	145.29		



RL144m

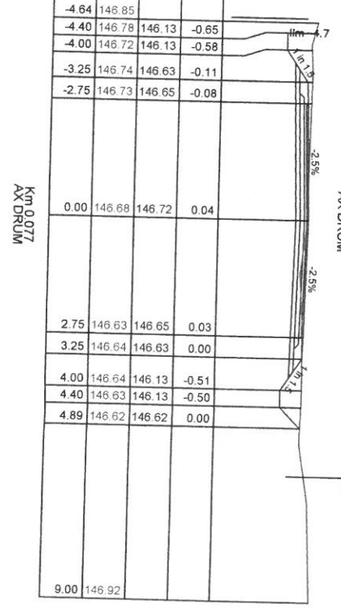
DISTANTE	COTE TEREN	COTE PROIECT	DIFERENTE
-9.00			
-4.94	146.35		
-4.40	146.21	145.58	-0.63
-4.00	146.15	145.58	-0.57
-3.25	146.19	146.08	-0.12
-2.75	146.19	146.10	-0.10
0.00	146.14	146.16	0.02
2.75	146.05	146.10	0.04
3.25	146.08	146.08	0.00
4.00	146.10	145.58	-0.52
4.40	146.10	145.58	-0.53
4.94	146.11	146.11	0.00
9.00	146.30		



S.C. VIACONS S.R.L.BOTOSANI Botosani,st. Zorilor nr.6,J07 /32 /2005,RO17130749				Beneficiar: Comuna Mihai Eminescu,jud Botosani	Proiect nr. 501/2023
	Nume, prenume	Semnatura	Scara 1:100	Modernizare prin asfaltare segment din DC61B sat Catamerasti -str Braiasca comuna Mihai Eminescu jud Botosani	Faza PT+DE
SEF PROIECT	ing. Nimigean C.				
PROIECTANT	ing. Nimigean C.		Data 2023	**Titlu plansa: Profile caracteristice**	Plansa nr. PTr3
Procesat CAD	ing.Bota Paul				

RL144.6m

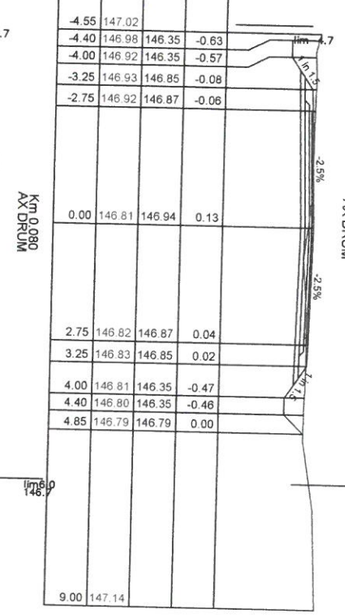
DISTANTE	COTE TEREN	COTE PROIECT	DIFERENTE
-9.00			
-4.64	146.85		
-4.40	146.78	146.13	-0.65
-4.00	146.72	146.13	-0.58
-3.25	146.74	146.63	-0.11
-2.75	146.73	146.65	-0.08
0.00	146.68	146.72	0.04
2.75	146.63	146.65	0.03
3.25	146.64	146.63	0.00
4.00	146.64	146.13	-0.51
4.40	146.63	146.13	-0.50
4.89	146.62	146.62	0.00
9.00	146.92		



Km 0.077
AX DRUM

RL144.8m

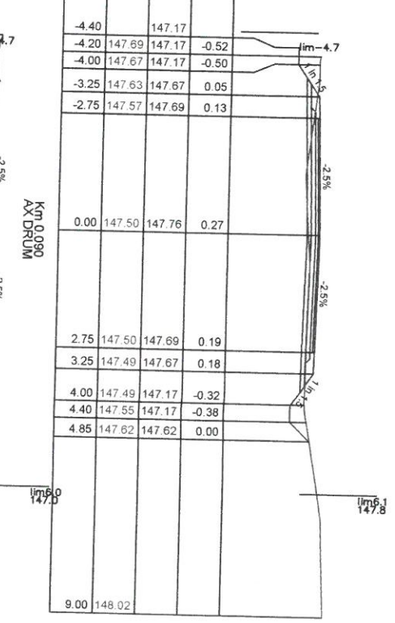
DISTANTE	COTE TEREN	COTE PROIECT	DIFERENTE
-9.00			
-4.55	147.02		
-4.40	146.98	146.35	-0.63
-4.00	146.92	146.35	-0.57
-3.25	146.93	146.85	-0.08
-2.75	146.92	146.87	-0.06
0.00	146.81	146.94	0.13
2.75	146.82	146.87	0.04
3.25	146.83	146.85	0.02
4.00	146.81	146.35	-0.47
4.40	146.80	146.35	-0.46
4.85	146.79	146.79	0.00
9.00	147.14		



Km 0.080
AX DRUM

RL145.6m

DISTANTE	COTE TEREN	COTE PROIECT	DIFERENTE
-9.00			
-4.40		147.17	
-4.20	147.69	147.17	-0.52
-4.00	147.67	147.17	-0.50
-3.25	147.63	147.67	0.05
-2.75	147.57	147.69	0.13
0.00	147.50	147.76	0.27
2.75	147.50	147.69	0.19
3.25	147.49	147.67	0.18
4.00	147.49	147.17	-0.32
4.40	147.55	147.17	-0.38
4.85	147.62	147.62	0.00
9.00	148.02		

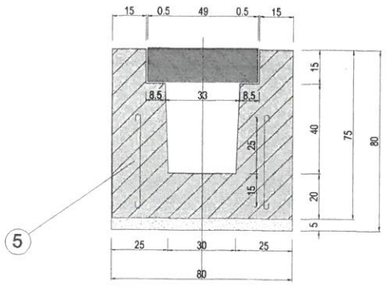


Km 0.090
AX DRUM

S.C. VIACONS S.R.L.BOTOSANI Botosani,st. Zorilor nr.6,J07 /32 /2005,RO17130749				Beneficiar: Comuna Mihai Eminescu,jud Botosani	Proiect nr. 501/2023
	Nume, prenume	Semnatura	Scara 1:100	Modernizare prin asfaltare segment din DC61B sat Catamaresti -str Braiasca comuna Mihai Eminescu jud Botosani	Faza **PT+DE**
SEF PROIECT	ing. Nimigean C.				
PROIECTANT	ing. Nimigean C.		Data 2023	**Titlu plansa: Profile caracteristice**	Plansa nr. PTr4
Procesat CAD	ing.Bota Paul				

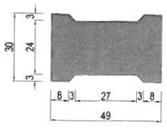
Rigola cu plăcută carosabilă

Scara 1:20



(5) OB 37
Ancora 2x5 buc/ml Ø 8
L=0.50 m

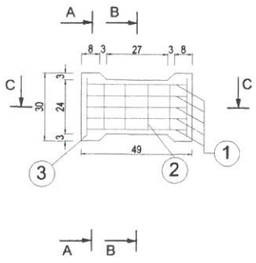
Placuța carosabilă



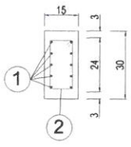
Nota:

Marca 5 se va dispune in rostul dintre fundatie si elevatie
Volum beton rigola: 0.4000 mc/ml rigola

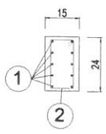
Sub rigola carosabilă se va prevedea un strat de nisip de 5 cm grosime
Volum nisip sub rigola: 0.0400 mc/ml rigola

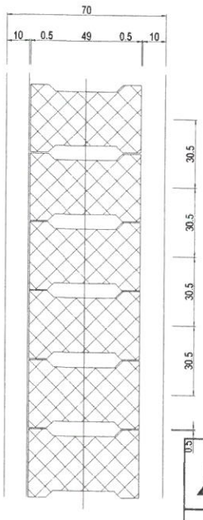


Sectiune A - A



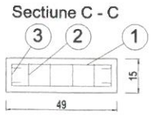
Sectiune B - B





Placuța carosabilă
Beton C30/37
Otel: OB 37
Volum beton: 0.0194 mc/buc
Masa: 46.50 kg/buc
Armatura: 3.50 kg/buc

Sectiune C - C



(2) Etrier 4 Ø6
L=0.70 m

(3) Etrier 2 Ø6
L=0.80 m

(1) 5x2 Ø8 L=0.60 m

(4) Etrier 2x4 Ø6 L=0.30 m

S.C. VIACONS S.R.L.BOTOSANI Botosani,st. Zorilor nr.6,J07 /32 /2005,RO17130749			Beneficiar: Comuna M.Eminescu,jud Botosani		Proiect nr. 501/2023
	Nume, prenume	Semnatura	Scara 1:50	Modernizare prin asfaltare segment din DC 61B sat Catamaresti (sat Braiasca) comuna Mihai eminescu judetul Botosani	Faza PT+DE
SEF PROIECT	ing. Nimigean C.				
PROIECTANT	ing. Nimigean C.		Data 2023	Titlu plansa: Rigola cu placuta carosabila	Plansa