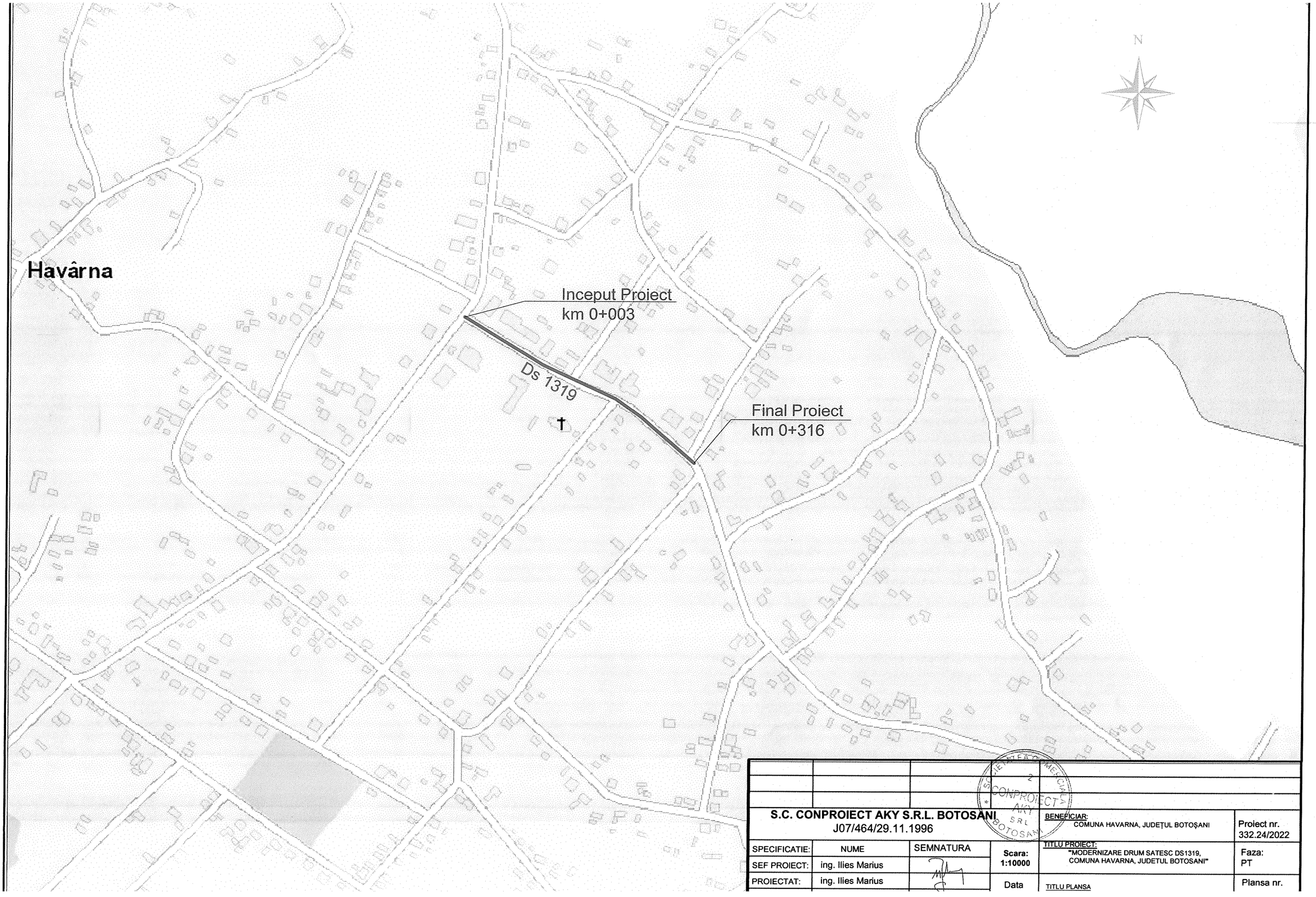
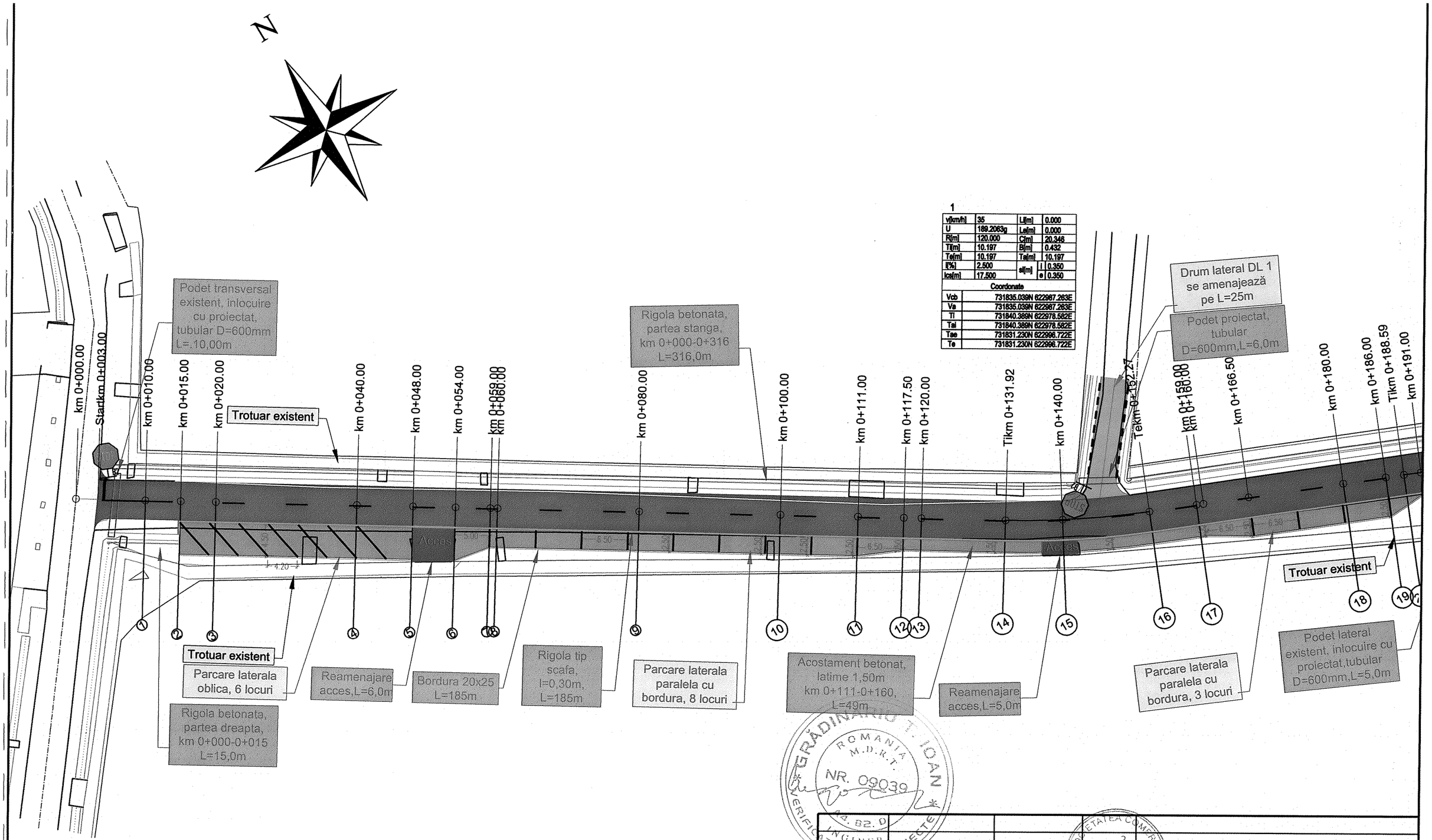
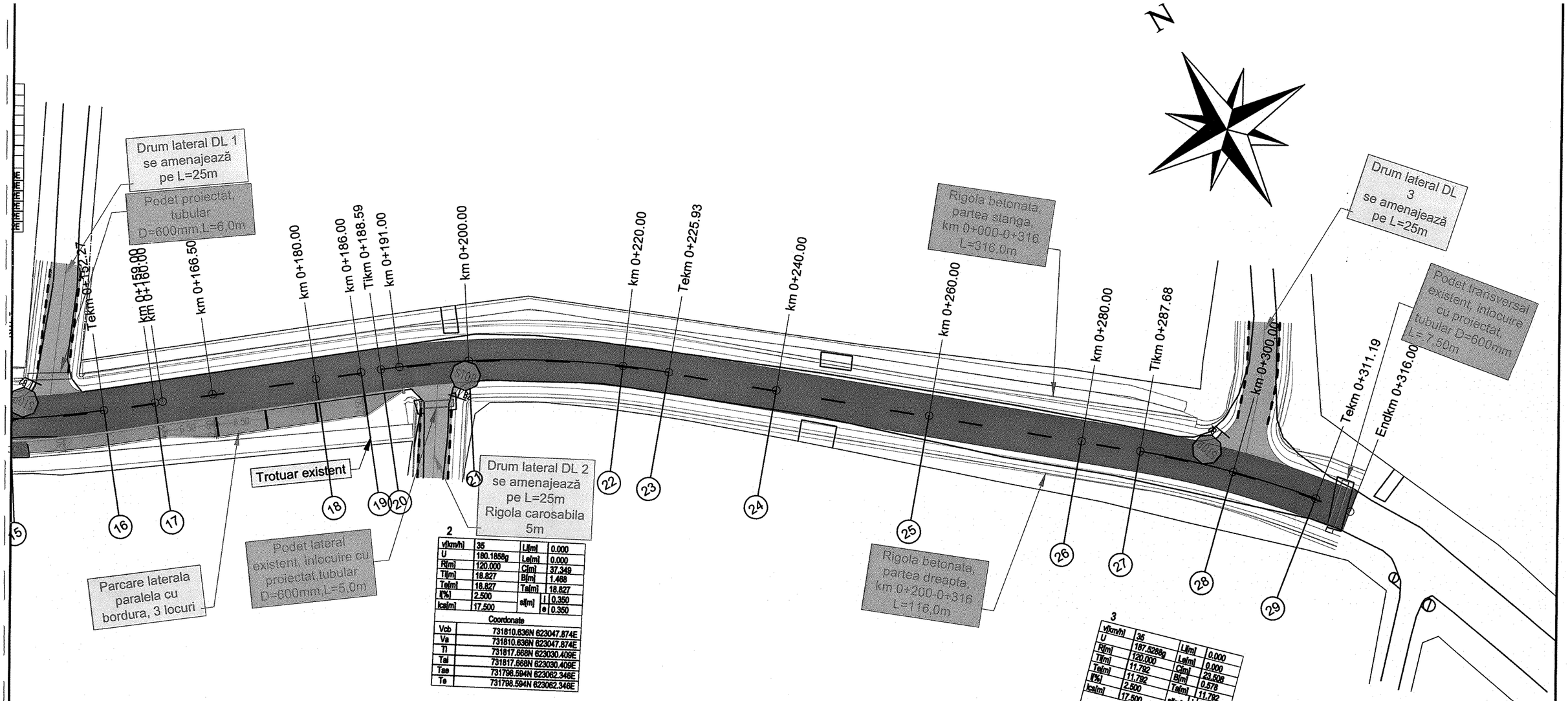


S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEŢUL BOTOŞANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:10000	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA	Plansa nr.



S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996			BENEFICIAR: COMUNA HAVARNA, JUDEŢUL BOTOŞANI Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:500
SEF PROIECT:	ing. Ilies Marius		TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI" Faza: PT
PROIECTAT:	ing. Ilies Marius		Data 2022
DESENAT:	th. Spiridon C-tin		TITLU PLANSA: PLAN DE SITUATIE Plansa nr. 1.01.



2

v[km/h]	35	Li[m]	0.000
U	180.1858g	Le[m]	0.000
R[m]	120.000	C[m]	37.349
Ti[m]	16.827	B[m]	1.468
Te[m]	16.827	Ta[m]	18.827
i%]	2.500	a[m]	l 0.350
lcs[m]	17.500		e 0.350

Coordonate	
Vcb	731810.636N 623047.874E
Va	731810.636N 623047.874E
Ti	731817.668N 623030.409E
Tai	731817.668N 623030.409E
Tae	731798.594N 623062.346E
Te	731798.594N 623062.346E

3

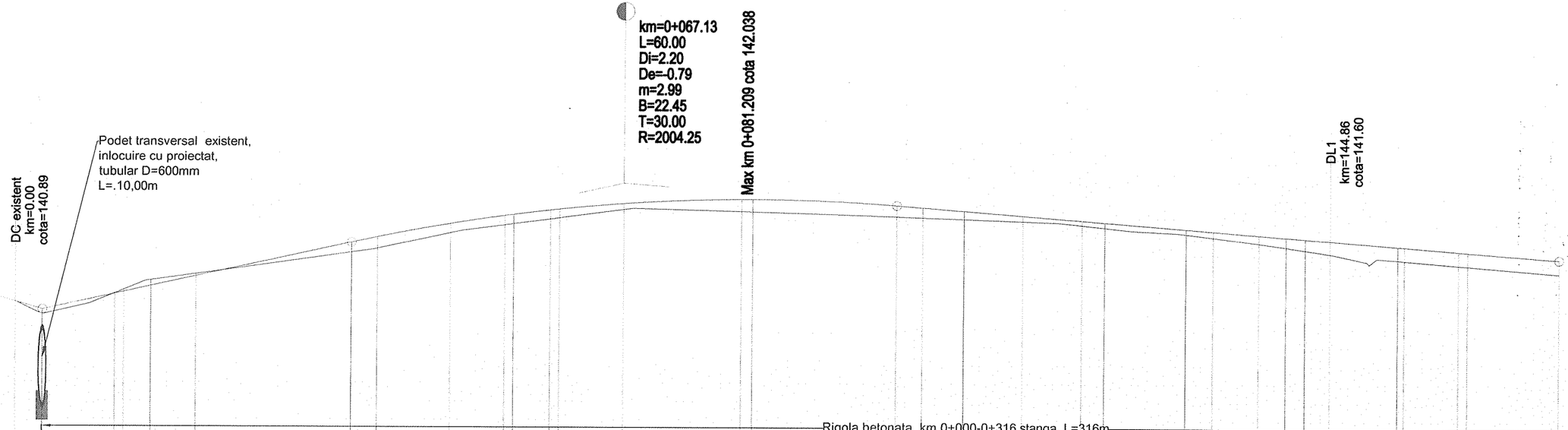
v[km/h]	35	Li[m]	0.000
U	187.5288g	Le[m]	0.000
R[m]	120.000	C[m]	23.508
Ti[m]	11.792	B[m]	0.578
Te[m]	11.792	Ta[m]	11.792
i%]	2.500	a[m]	l 0.350
lcs[m]	17.500		e 0.350

Coordonate	
Vcb	731751.557N 623118.876E
Va	731751.557N 623118.876E
Ti	731759.068N 623108.811E
Tai	731759.068N 623108.811E
Tae	731742.395N 623126.298E
Te	731742.395N 623126.298E

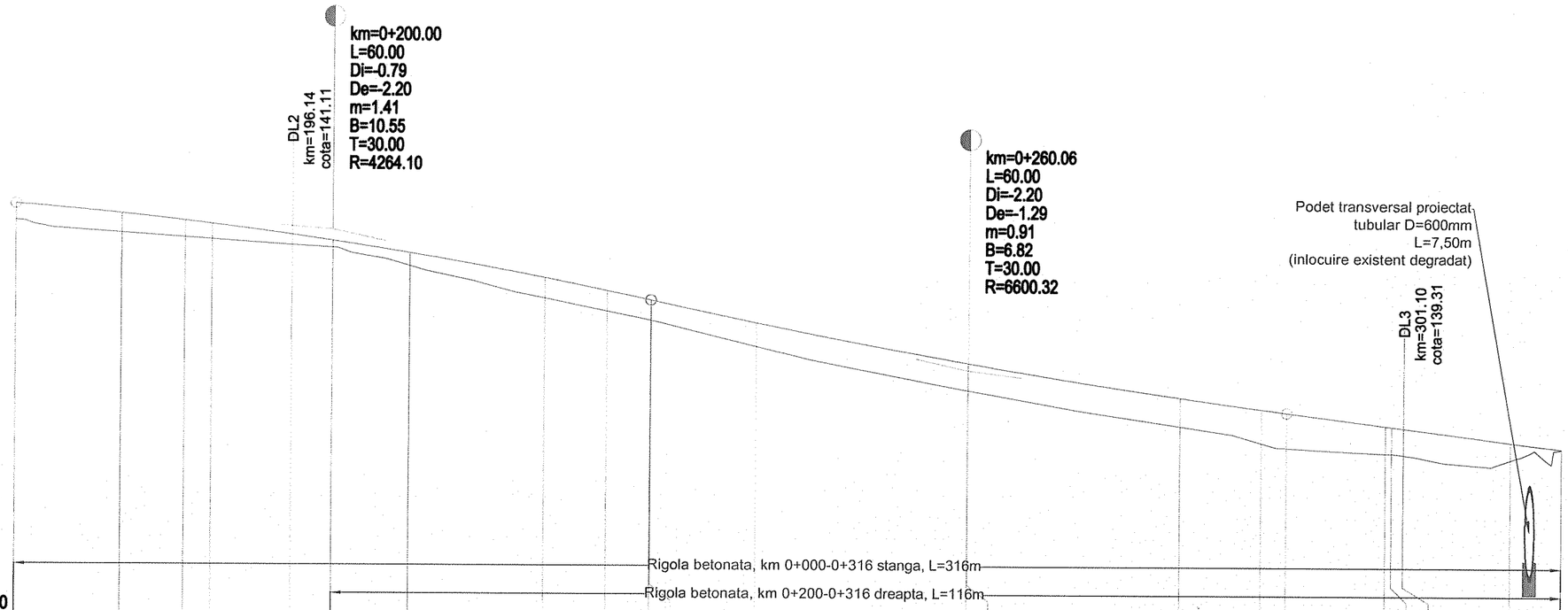
GRĂDINARIU T. IOAN
ROMANIA
M.D.R.T.
NR. 09039
AA. BZ. D
INGINER
VERIFICATOR DE PROIECTE

SOCIETATEA COMERCIALA
S.C. CONPROIECT AKY S.R.L.
BOTOSANI

			2		
S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEŢUL BOTOŞANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:500	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data 2022	TITLU PLANSA: PLAN DE SITUATIE	Plansa nr. 1.02
DESENAT:	th. Spiridon C-tin				


km=0+067.13
L=60.00
Di=2.20
De=-0.79
m=2.99
B=22.45
T=30.00
R=2004.25
Max km 0+081.209 cota 142.038
DL1
km=144.86
cota=141.60
Podet transversal existent,
inlocuire cu proiectat,
tubular D=600mm
L=.10,00m
DC existent
km=0.00
cota=140.89
Rigola betonata, km 0+000-0+316 stanga, L=316m
Rigola betonata,
km 0+000-0+015
dreapta, L=15m
Cota ref. 139.00

| | | |



Cota ref. 137.50

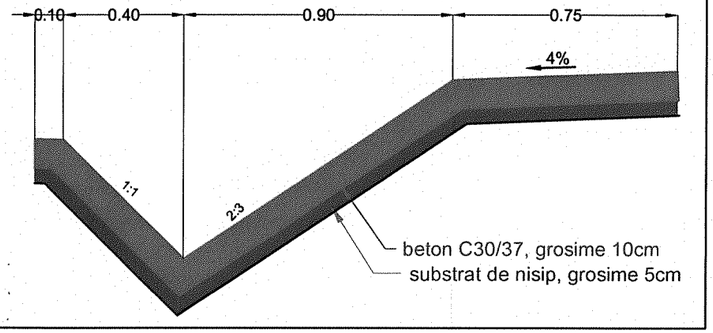
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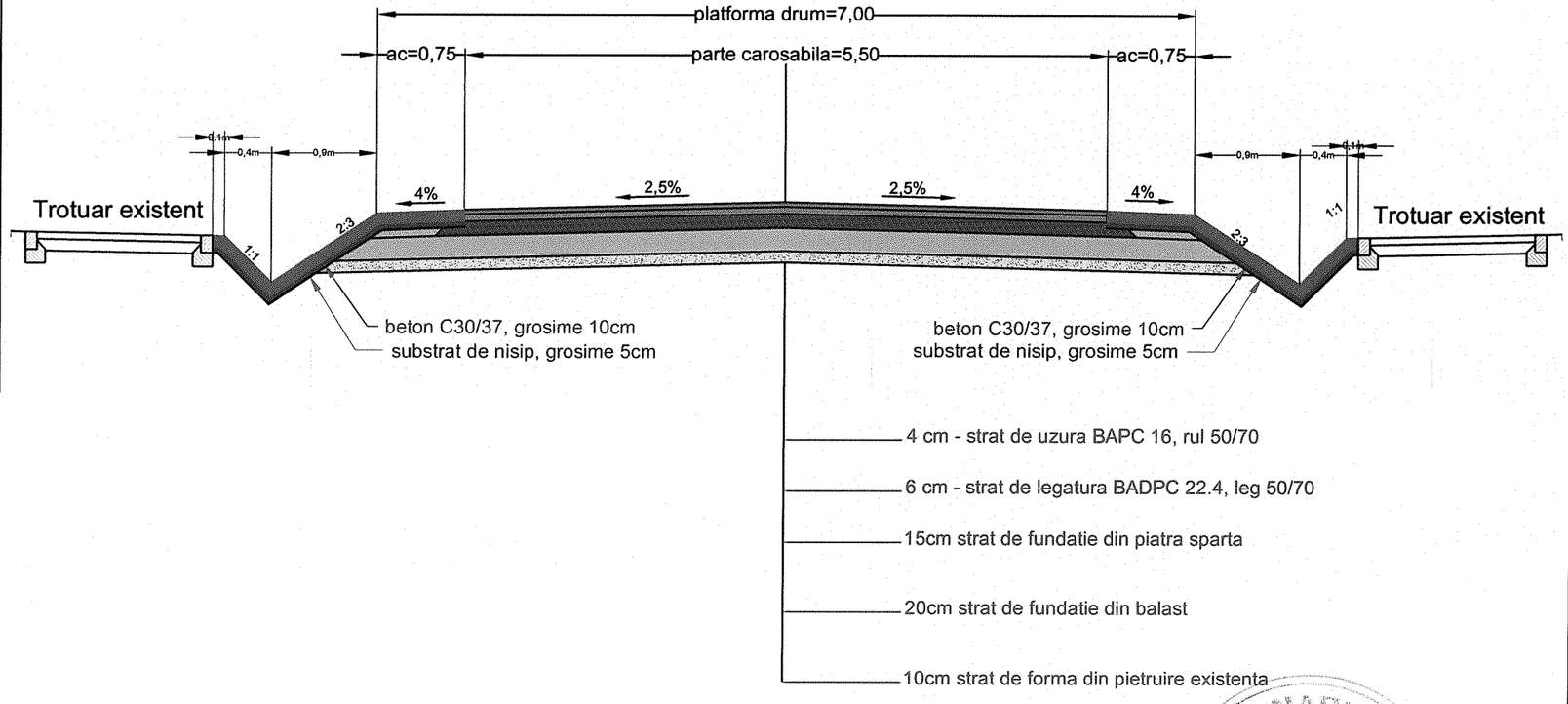
PROFIL TRANSVERSAL TIP 1

SCARA:1:50

Se aplica la: km 0+003-0+015
km 0+190-0+316

DETALIU DE EXECUTIE RIGOLA BETONATA
Scara 1:20





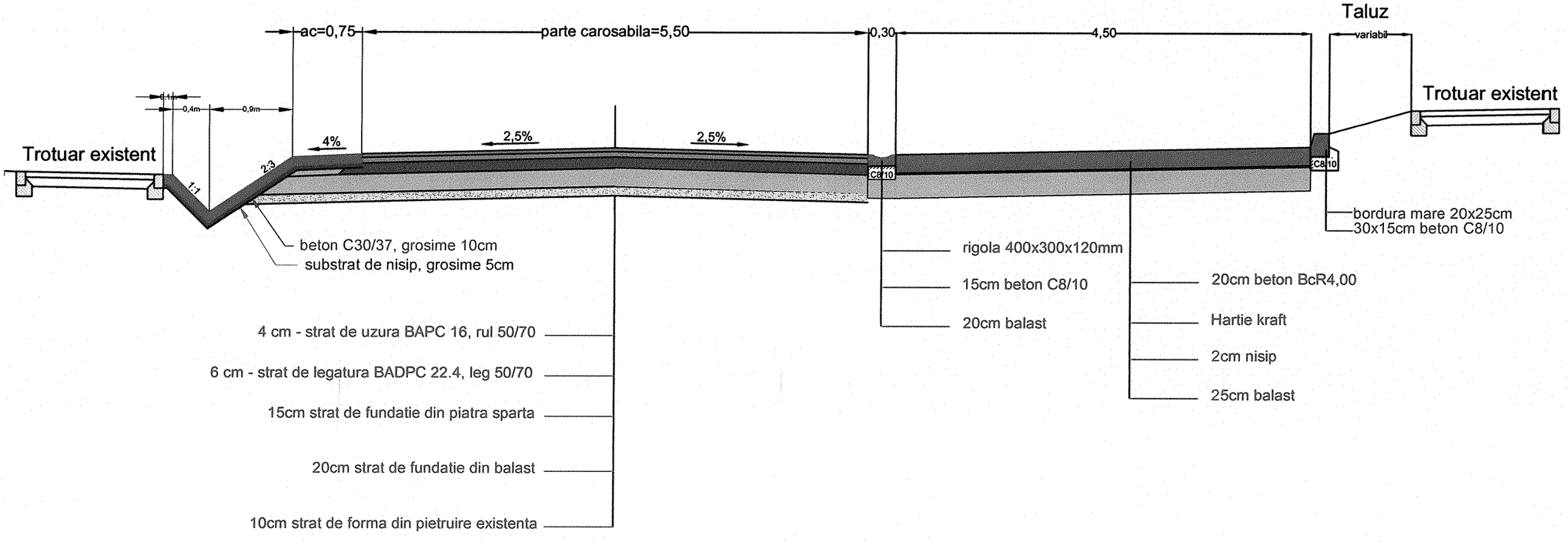
GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 09039
INGINER VERIFICATOR DE PROIECTE

		2			
S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEŢUL BOTOŞANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:50	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA: PROFIL TRANSVERSAL TIP1 SI DETALII	Plansa nr.

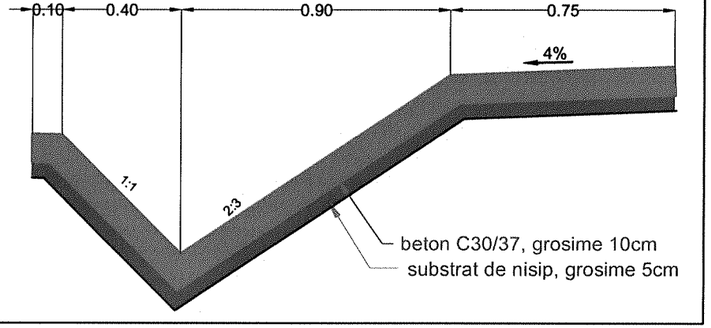
PROFIL TRANSVERSAL TIP 2

SCARA:1:50

Se aplica la: km 0+015-0+111



DETALIU DE EXECUTIE RIGOLA BETONATA
Scara 1:20



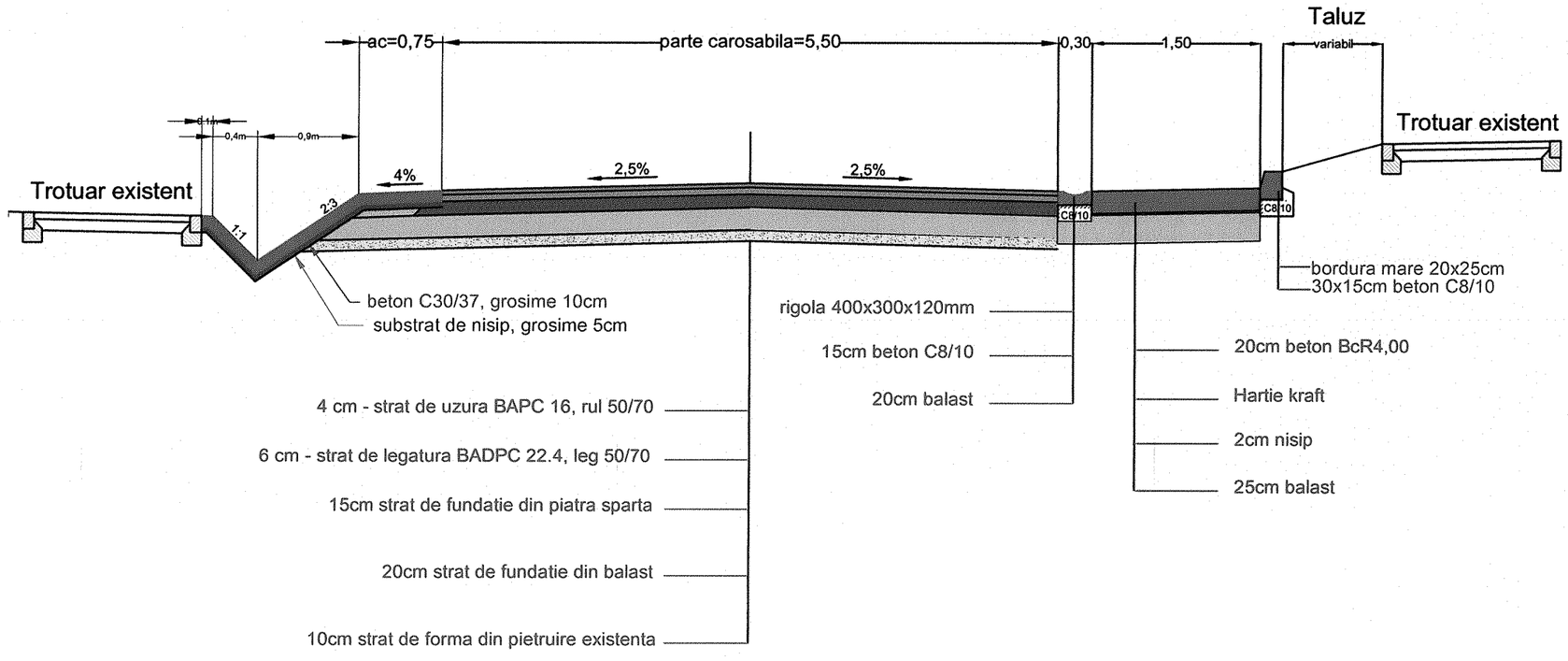
GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 09039
VERIFICATOR DE PROIECTE
INGINER
AA. 02. U

S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEŢUL BOTOŞANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:50	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA: PROFIL TRANSVERSAL TIPO CU DETALII	Plansa nr.

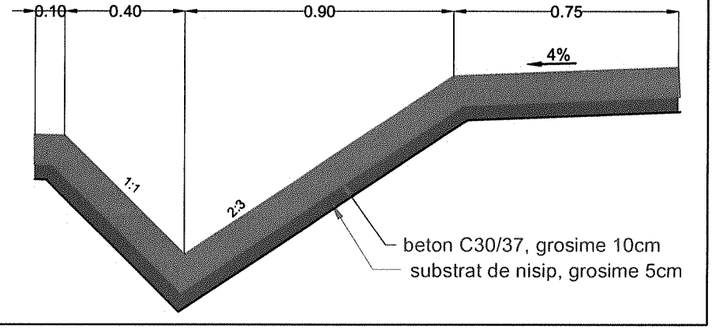
PROFIL TRANSVERSAL TIP 3

SCARA:1:50

Se aplica la: km 0+111+0+160



DETALIU DE EXECUTIE RIGOLA BETONATA
Scara 1:20



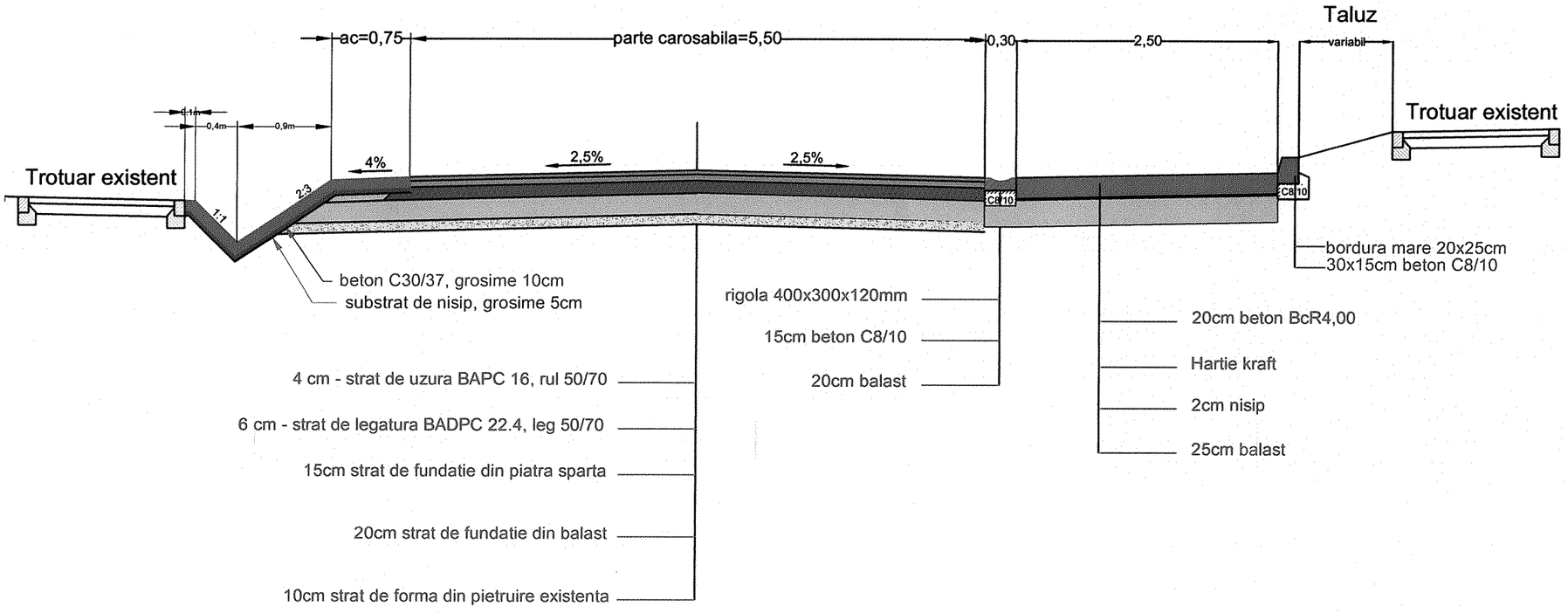
S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEŢUL BOTOŞANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:50	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA:	Plansa nr.

GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 05039
M.A. D2. D
INGINER VERIFICATOR DE PROIECTE

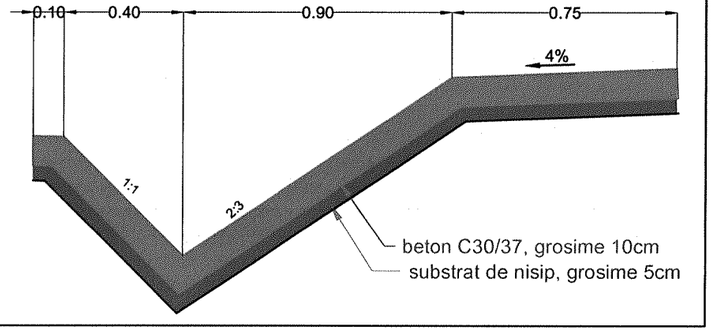
PROFIL TRANSVERSAL TIP 4

SCARA:1:50

Se aplica la: km 0+160-0+190



DETALIU DE EXECUTIE RIGOLA BETONATA
Scara 1:20

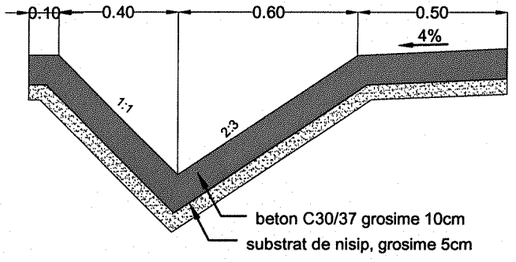


GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 09039
A4, B2, D
VERIFICATOR DE PROIECTE INGINER

S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEŢUL BOTOŞANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:50	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA: PROFIL TRANSVERSAL TIP4 CU DETALII	Plansa nr.

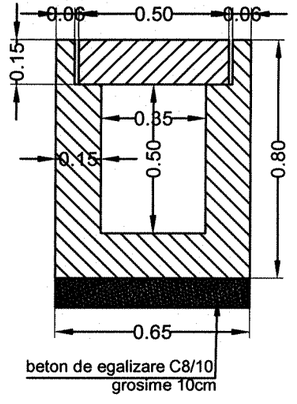
DETALIU DE EXECUTIE RIGOLA BETONATA
Scara 1:20

Se aplica pe: DL.2 partea stanga - primii 5m
DL.3 partea stanga + dreapta primii 10m



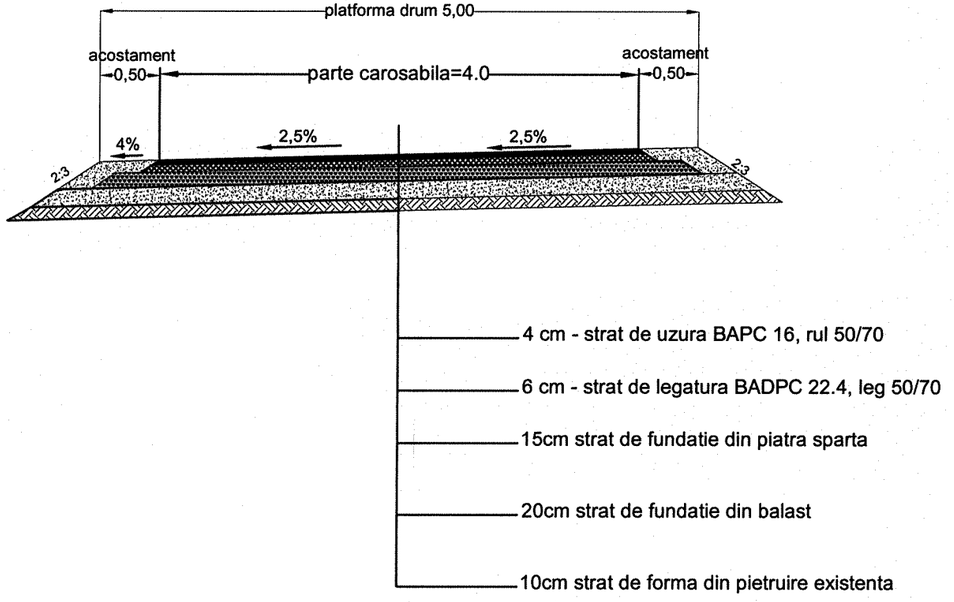
DETALIU DE EXECUTIE RIGOLA CAROSABILA
Scara 1:20

Se aplica pe: DL.2 partea dreapta - primii 5m



PROFIL TRANSVERSAL TIP 5
SCARA:1:50

Se aplica pe: drmurile laterale



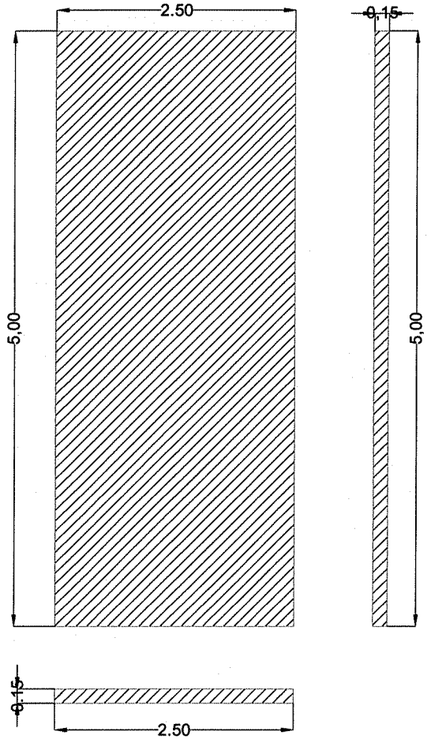
GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 00039
44.02.0
INGINER VERIFICATOR DE PROIECTE

S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEŢUL BOTOŞANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:50	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA: PROFIL TRANSVERSAL TIPS CU DETALII	Plansa nr.

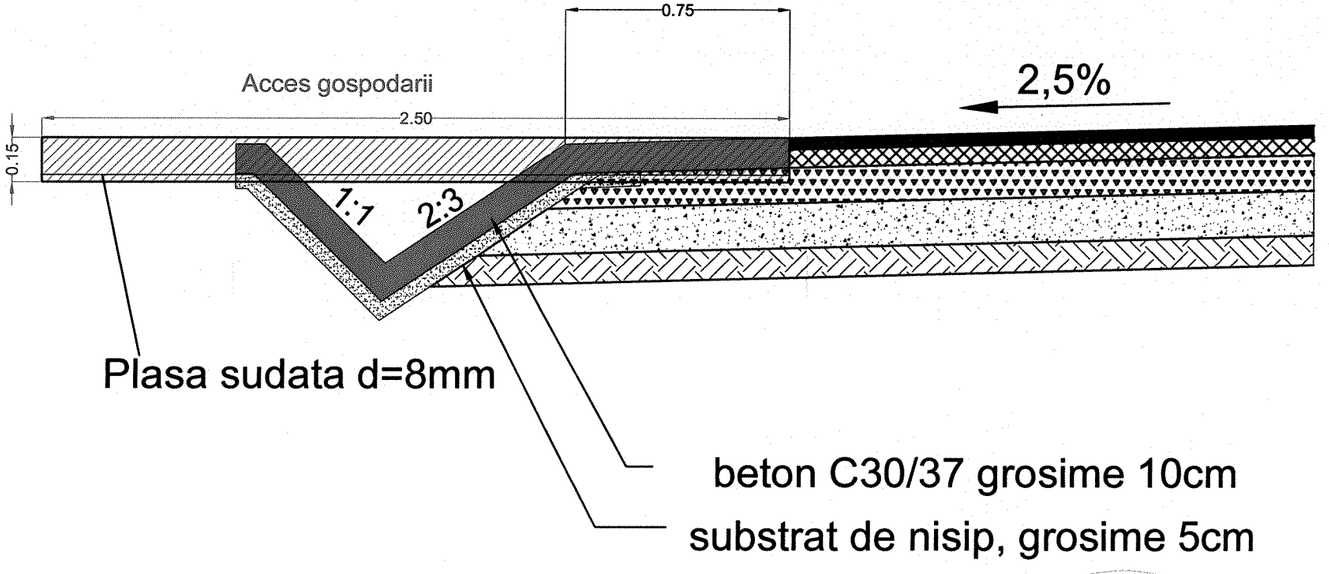
DETALIU DE EXECUTIE

Acces gospodarii

SCARA:1:50



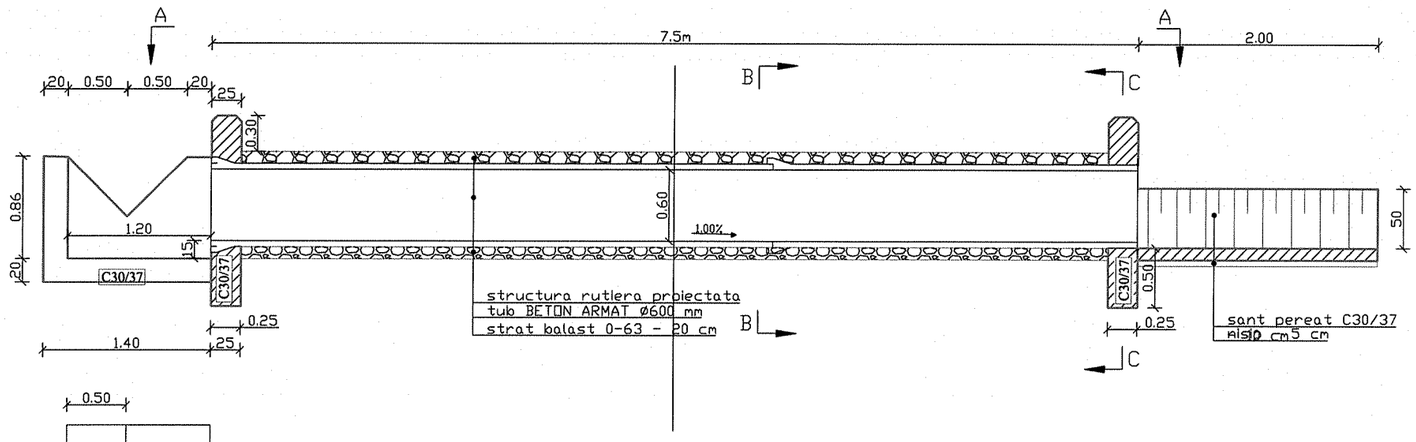
SCARA:1:20



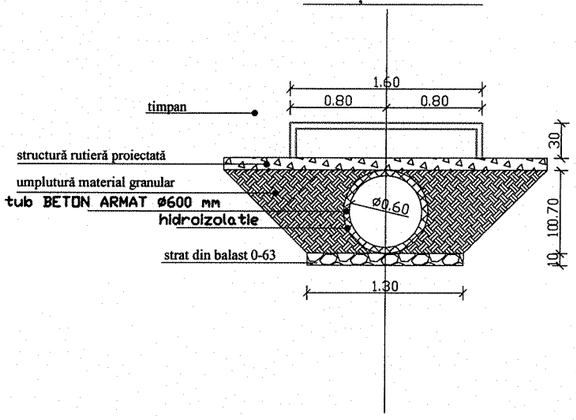
GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 09039
VERIFICATOR DE PROIECTE INGINER

S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEŢUL BOTOŞANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:50	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA: DETALIU DE EXECUTIE	Plansa nr.

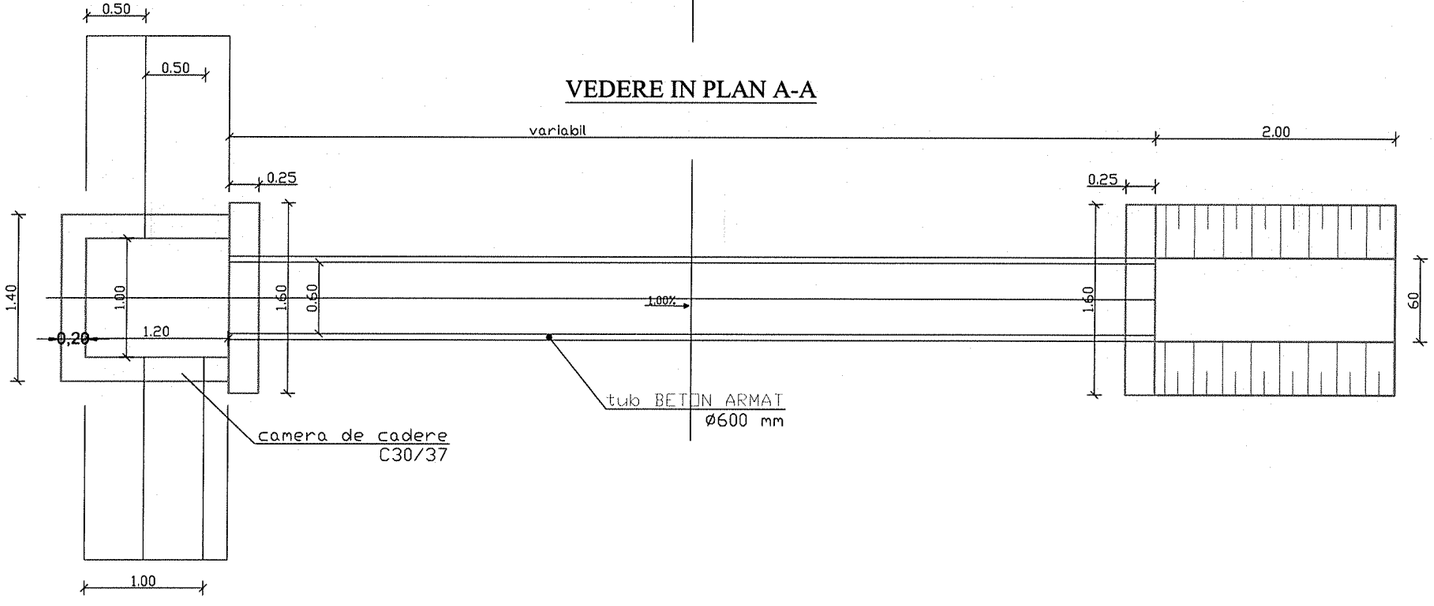
SECTIUNE LONGITUDINALA



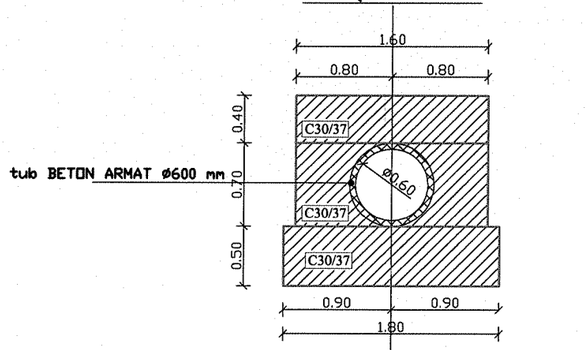
SECTIUNE B-B

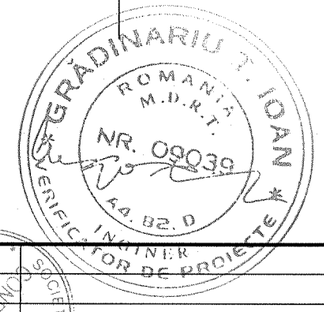


VEDERE IN PLAN A-A



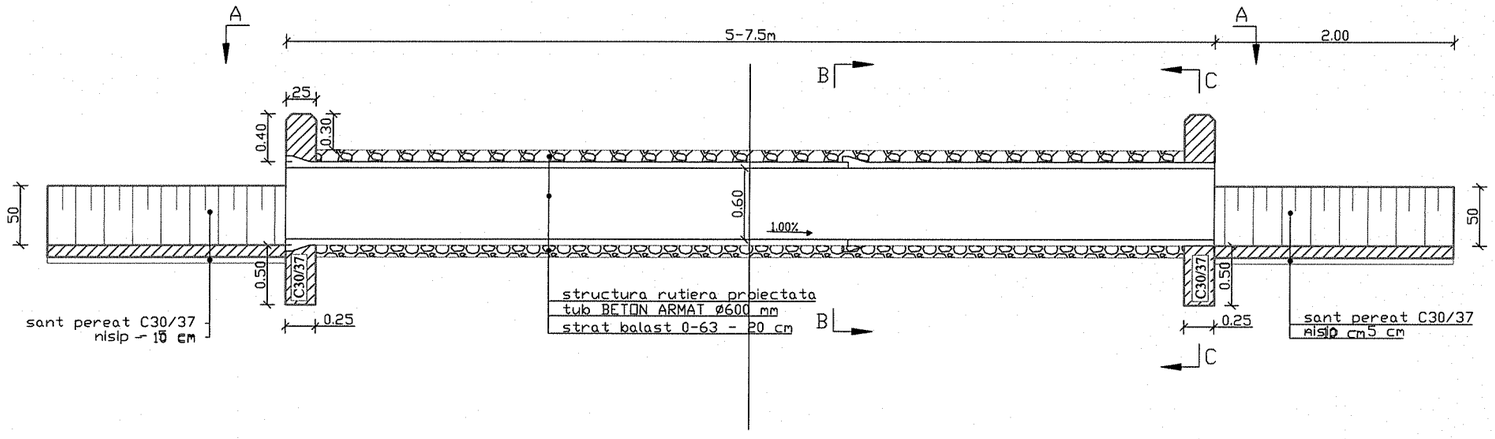
SECTIUNE C-C



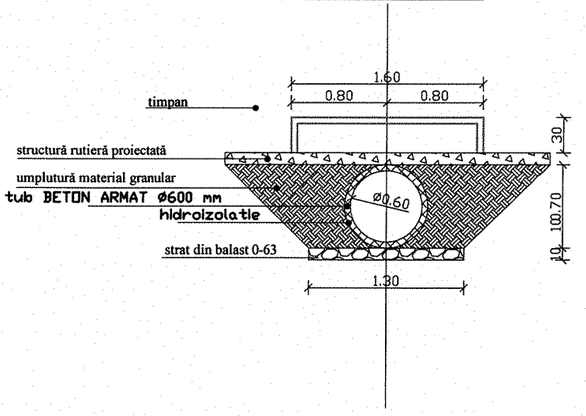


S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEŢUL BOTOŞANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:50	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA: PODET TRANSVERSAL	Plansa nr.

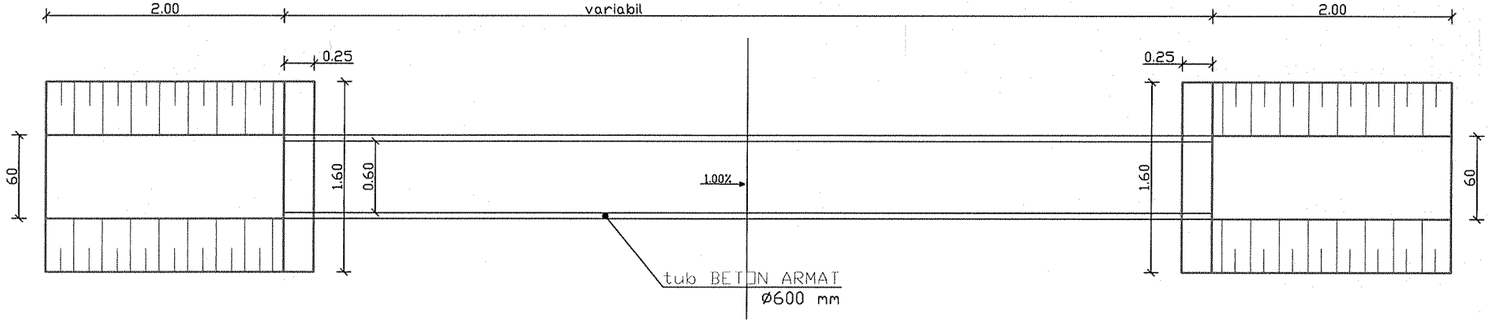
SECTIUNE LONGITUDINALA



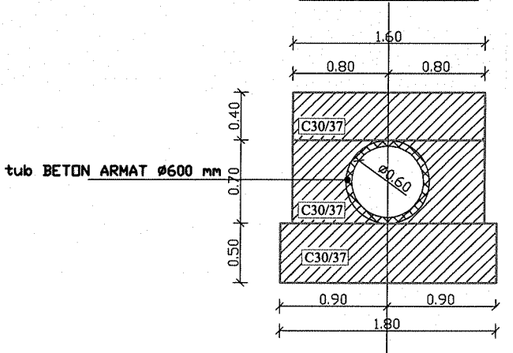
SECȚIUNE B-B



VEDERE IN PLAN A-A

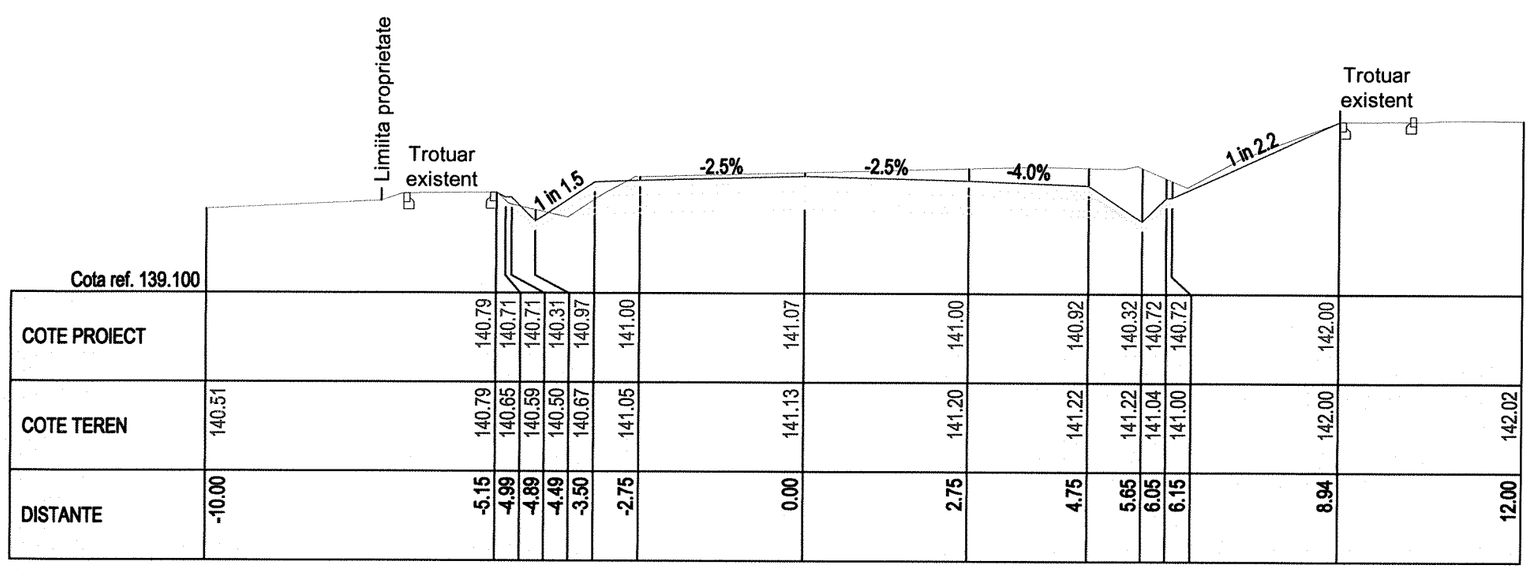


SECȚIUNE C-C



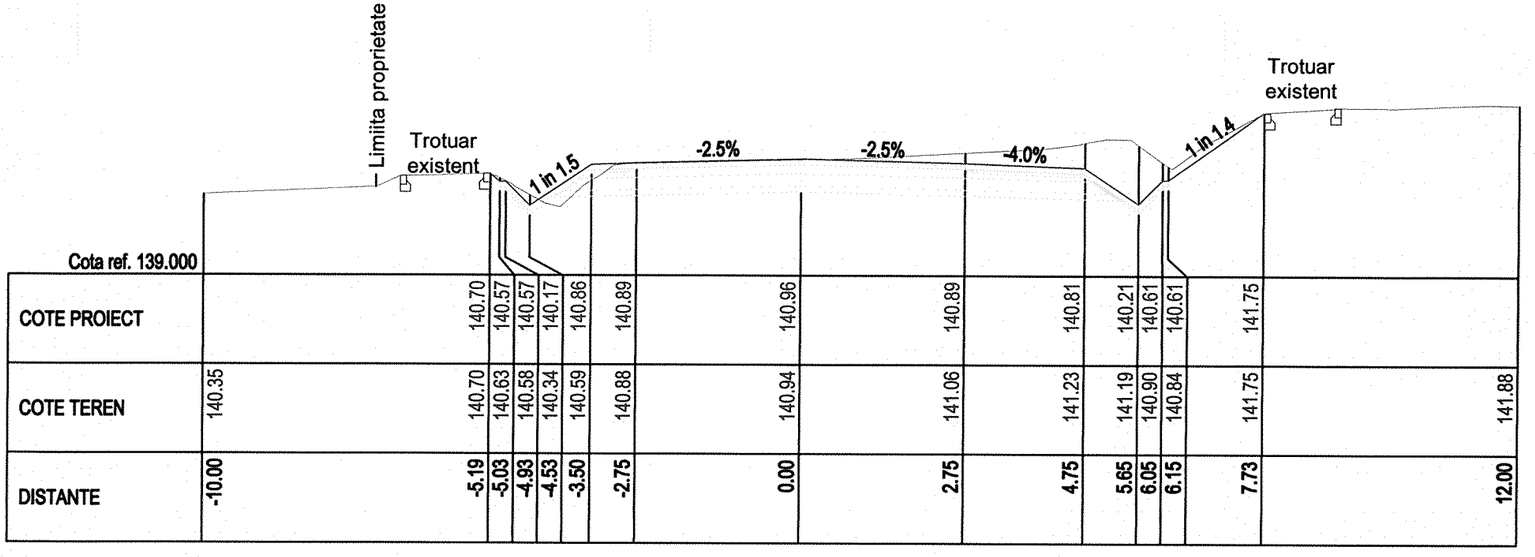
GRĂDINARIU I. IOAN
ROMÂNIA
M.D.R.T.
NR. 09039
VERIFICATOR DE PROIECTE
INGINER

S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEȚUL BOTOȘANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:50	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA: PROFIL LATERAL	Plansa nr.



Cota ref. 139.100														
COTE PROIECT		140.79	140.71	140.71	140.31	140.97	141.00	141.07	141.00	140.92	140.32	140.72	140.72	142.00	
COTE TEREN	140.51	140.79	140.65	140.59	140.50	140.67	141.05	141.13	141.20	141.22	141.22	141.04	141.00	142.00	142.02
DISTANTE	-10.00	-5.15	-4.99	-4.89	-4.49	-3.50	-2.75	0.00	2.75	4.75	5.65	6.05	6.15	8.94	12.00

2
KM 15.00

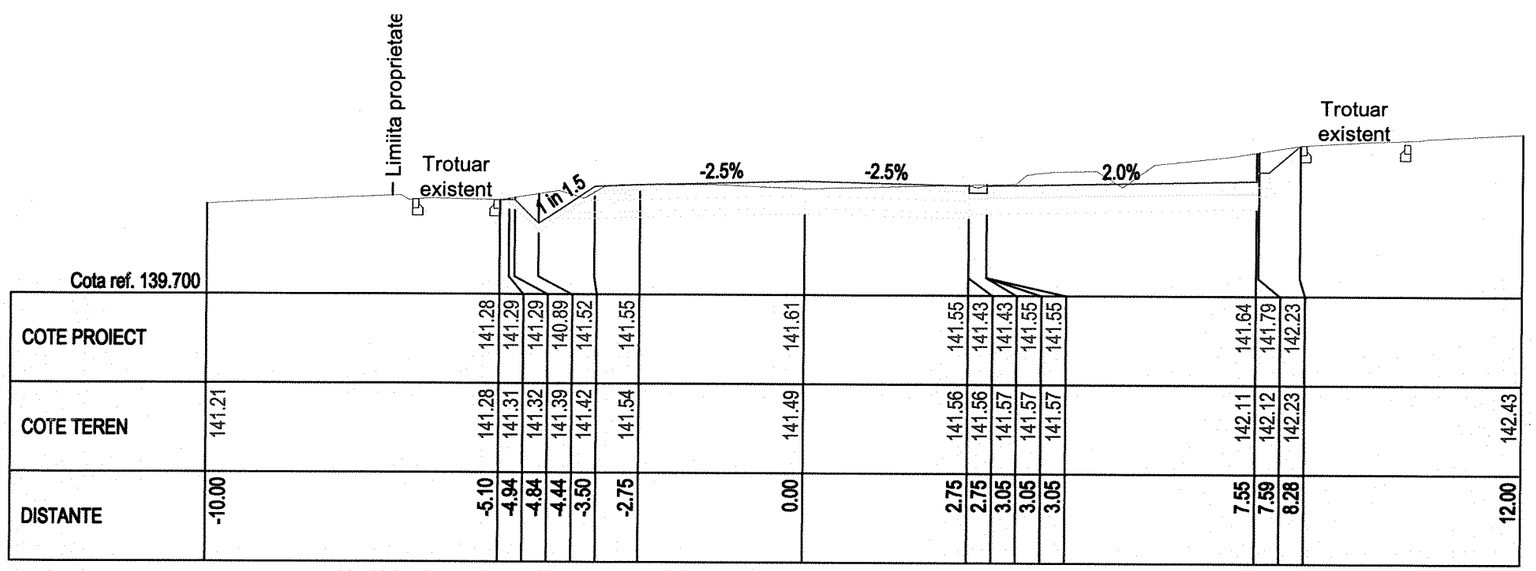


Cota ref. 139.000														
COTE PROIECT		140.70	140.57	140.57	140.17	140.86	140.89	140.96	140.89	140.81	140.21	140.61	140.61	141.75	
COTE TEREN	140.35	140.70	140.63	140.58	140.34	140.59	140.88	140.94	141.06	141.23	141.19	140.90	140.84	141.75	141.88
DISTANTE	-10.00	-5.19	-5.03	-4.93	-4.53	-3.50	-2.75	0.00	2.75	4.75	5.65	6.05	6.15	7.73	12.00

1
KM 10.00

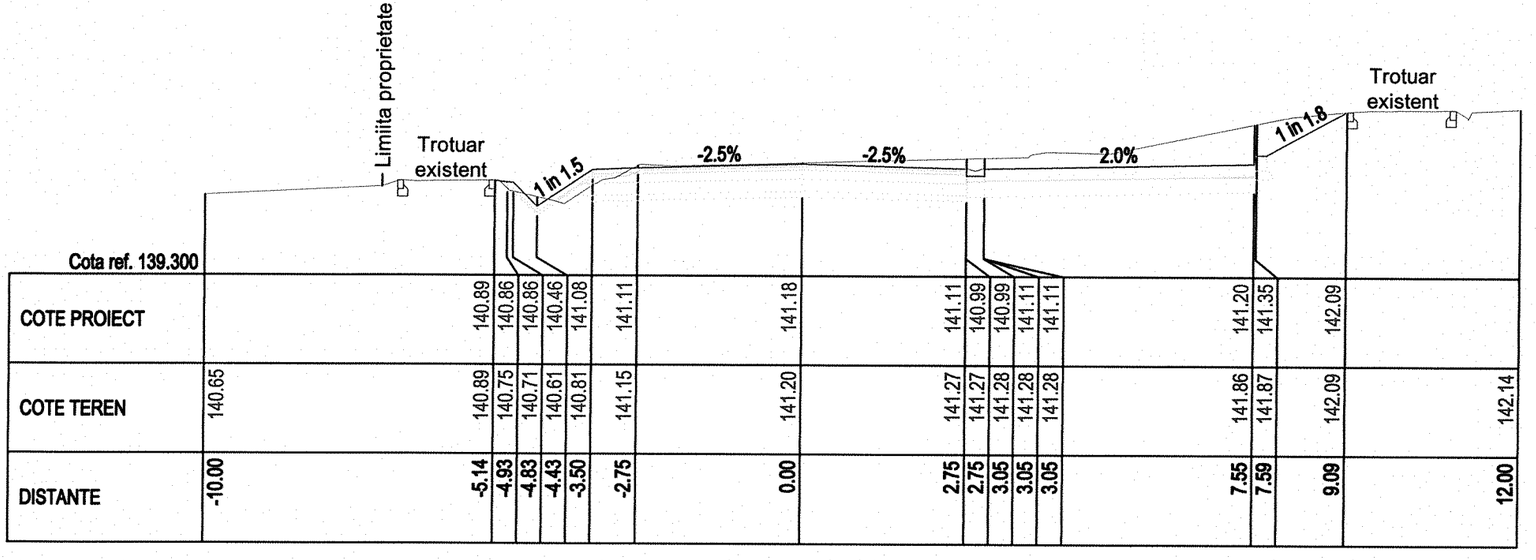
GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 09039
A4. B2. D
INGINER
EXPERT/EXPERT DE PROIECTE

			2		
S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEȚUL BOTOȘANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:100	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data 2022	TITLU PLANSA: PROFILE CARACTERISTICE	Plansa nr. 5.01
DESENAT:	th. Spiridon C-tin				



Cota ref. 139.700																							
COTE PROIECT		141.28	141.29	141.29	140.89	141.52	141.55	141.61	141.55	141.43	141.43	141.55	141.55	141.64	141.79	142.23							
COTE TEREN	141.21	141.28	141.31	141.32	141.39	141.42	141.54	141.49	141.56	141.56	141.57	141.57	141.57	142.11	142.12	142.23							142.43
DISTANTE	-10.00	-5.10	-4.94	-4.84	-4.44	-3.50	-2.75	0.00	2.75	2.75	3.05	3.05	3.05	7.55	7.59	8.28							12.00

4
KM 40.00

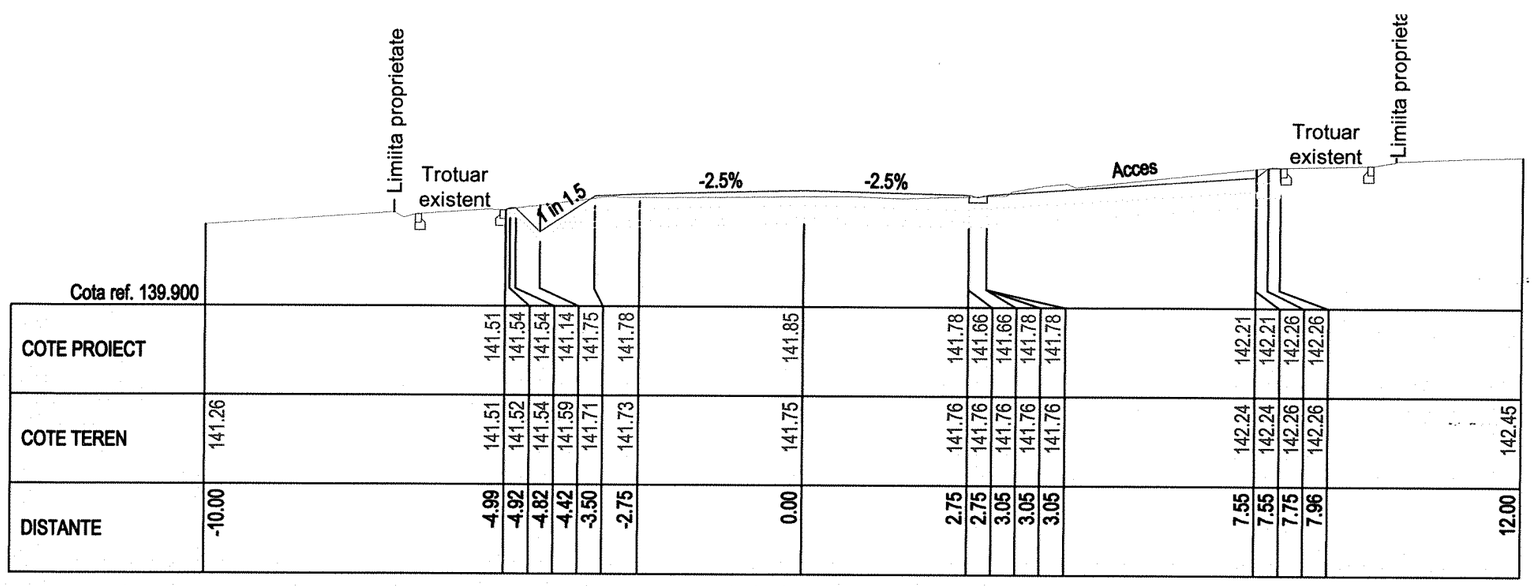


Cota ref. 139.300																							
COTE PROIECT		140.89	140.86	140.86	140.46	141.08	141.11	141.18	141.11	140.99	140.99	141.11	141.11	141.20	141.35	142.09							
COTE TEREN	140.65	140.89	140.75	140.71	140.61	140.81	141.15	141.20	141.27	141.27	141.28	141.28	141.28	141.86	141.87	142.09							142.14
DISTANTE	-10.00	-5.14	-4.93	-4.83	-4.43	-3.50	-2.75	0.00	2.75	2.75	3.05	3.05	3.05	7.55	7.59	9.09							12.00

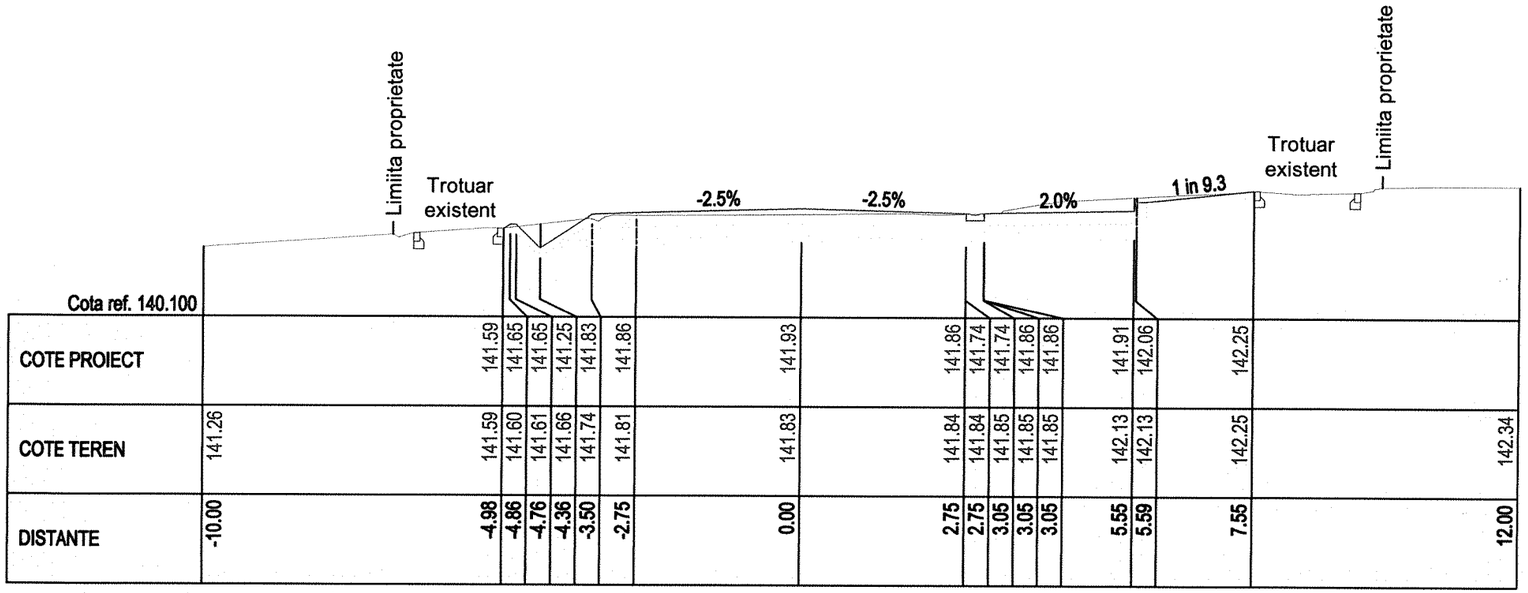
3
KM 20.00

			2			
S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				**BENEFICIAR:** COMUNA HAVARNA, JUDEȚUL BOTOȘANI		Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:100	**TITLU PROIECT:** "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"		Faza: PT
SEF PROIECT:	ing. Ilies Marius					
PROIECTAT:	ing. Ilies Marius		Data 2022	**TITLU PLANSA:** PROFILE CARACTERISTICE		Plansa nr. 5.02
DESENAT:	th. Spiridon C-tin					

GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 05039
VERIFICATOR DE PROIECTE
INGINER



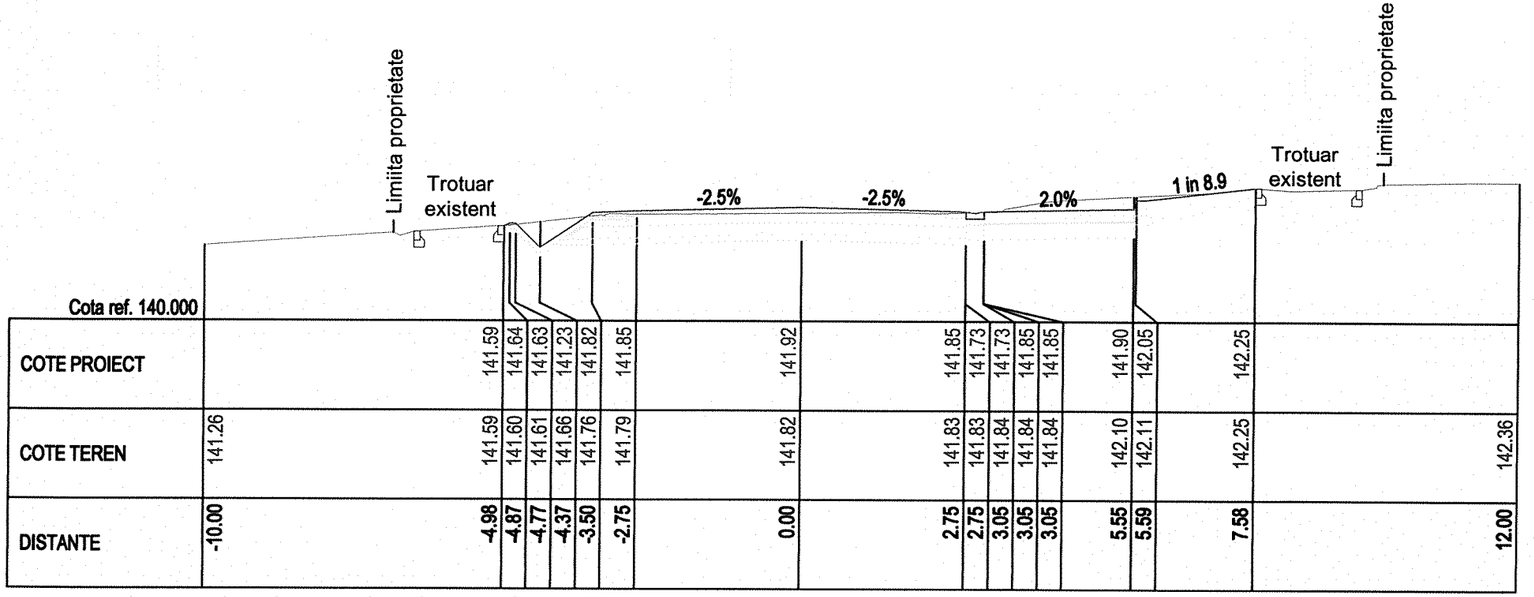
| Cota ref. 139.900 | | |



Cota ref. 140.100

COTE PROIECT		141.59	141.65	141.65	141.25	141.83	141.86	141.93	141.86	141.74	141.74	141.86	141.86	141.91	142.06	142.25	
COTE TEREN	141.26	141.59	141.60	141.61	141.66	141.74	141.81	141.83	141.84	141.84	141.85	141.85	141.85	142.13	142.13	142.25	142.34
DISTANTE	-10.00	-4.98	-4.86	-4.76	-4.36	-3.50	-2.75	0.00	2.75	2.75	3.05	3.05	3.05	5.55	5.59	7.55	12.00

8
KM 60.00



Cota ref. 140.000

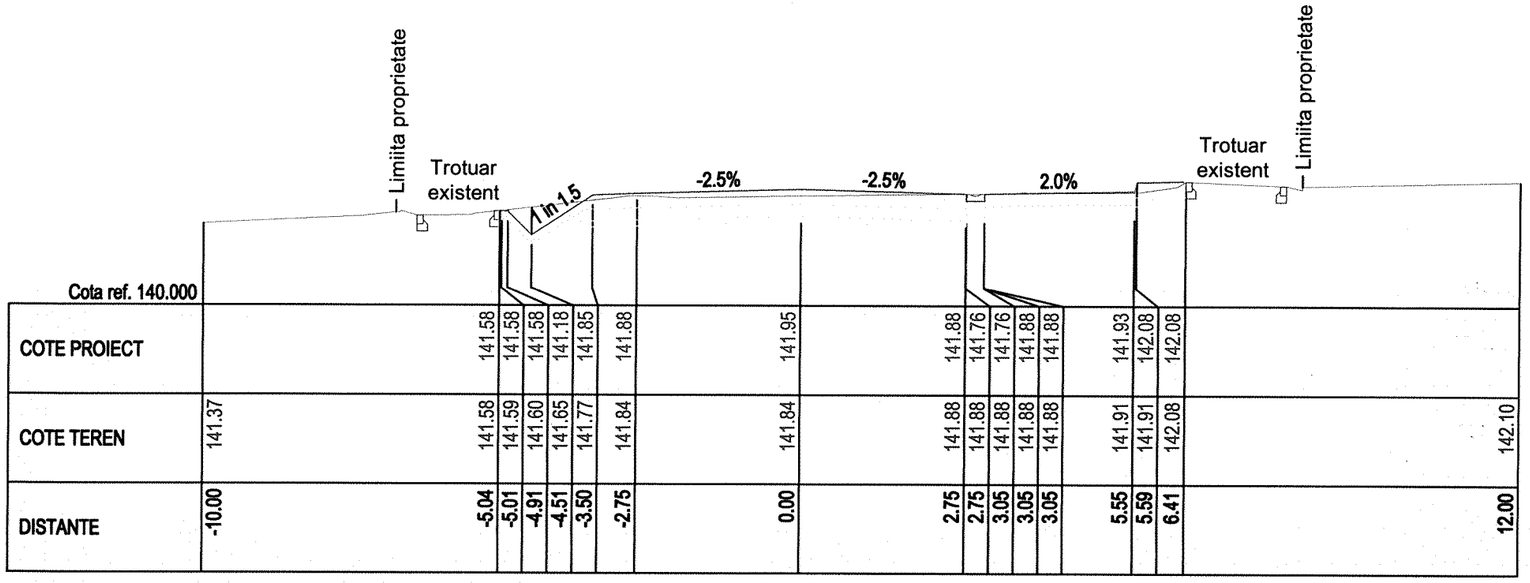
COTE PROIECT		141.59	141.64	141.63	141.23	141.82	141.85	141.92	141.85	141.73	141.73	141.85	141.85	141.90	142.05	142.25	
COTE TEREN	141.26	141.59	141.60	141.61	141.66	141.76	141.79	141.82	141.83	141.83	141.84	141.84	141.84	142.10	142.11	142.25	142.36
DISTANTE	-10.00	-4.98	-4.87	-4.77	-4.37	-3.50	-2.75	0.00	2.75	2.75	3.05	3.05	3.05	5.55	5.59	7.58	12.00

7
KM 59.00

GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 09039
A4. B2. D
INGINER VERIFICATOR DE PROIECTE

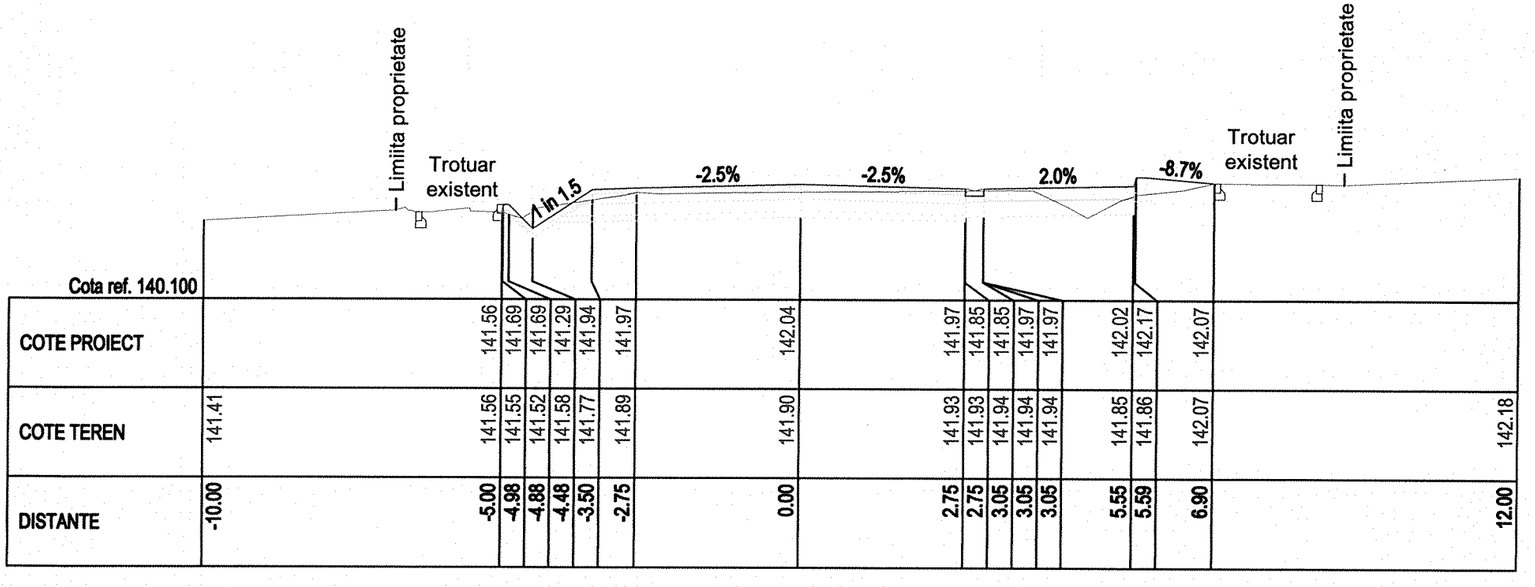
SOCIETATEA COMERCIALA CONPROIECT AKY SRL BOTOSANI

S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEȚUL BOTOȘANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:100	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA: PROFILE CARACTERISTICE	Plansa nr. 5.04



Cota ref. 140.000																							
COTE PROIECT		141.58	141.58	141.58	141.18	141.85	141.88	141.95	141.88	141.76	141.76	141.88	141.88	141.93	142.08	142.08							
COTE TEREN	141.37	141.58	141.59	141.60	141.65	141.77	141.84	141.84	141.88	141.88	141.88	141.88	141.88	141.91	141.91	142.08	142.10						
DISTANTE	-10.00	-5.04	-5.01	-4.91	-4.51	-3.50	-2.75	0.00	2.75	2.75	3.05	3.05	3.05	5.55	5.59	6.41	12.00						

10
KM 100.00

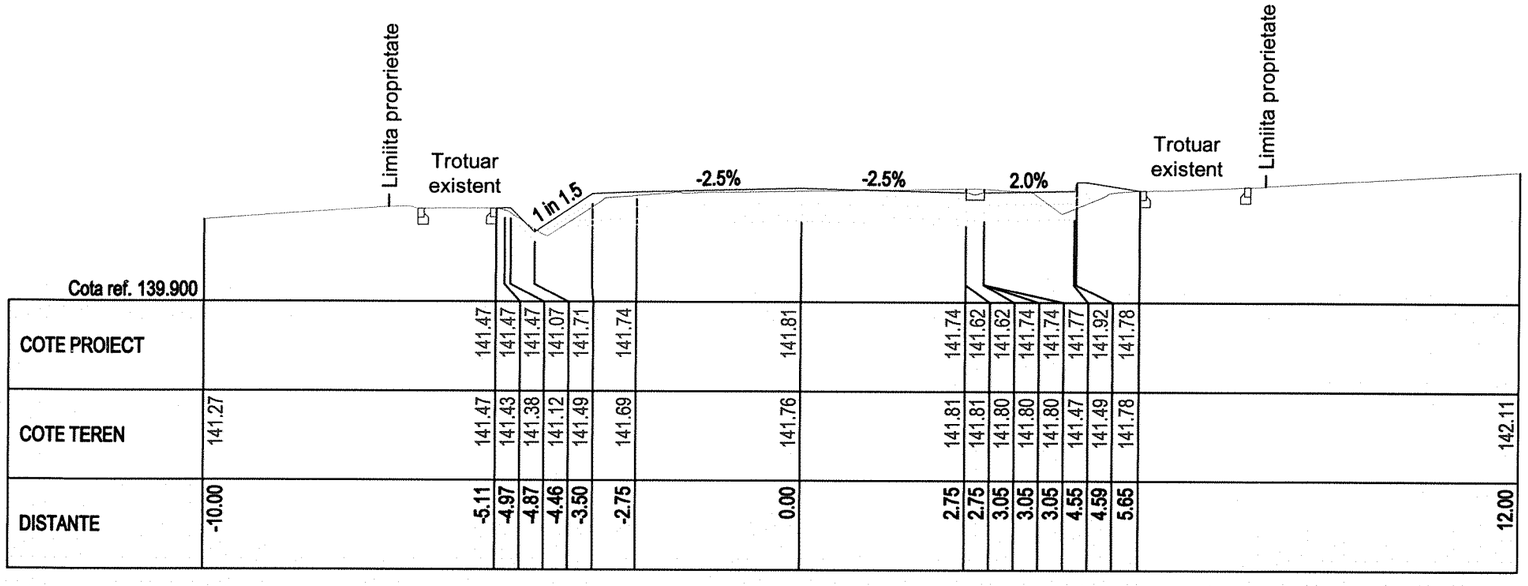


Cota ref. 140.100																							
COTE PROIECT		141.56	141.69	141.69	141.29	141.94	141.97	142.04	141.97	141.85	141.85	141.97	141.97	142.02	142.17	142.07							
COTE TEREN	141.41	141.56	141.55	141.52	141.58	141.77	141.89	141.90	141.93	141.93	141.94	141.94	141.94	141.85	141.86	142.07	142.18						
DISTANTE	-10.00	-5.00	-4.98	-4.88	-4.48	-3.50	-2.75	0.00	2.75	2.75	3.05	3.05	3.05	5.55	5.59	6.90	12.00						

9
KM 80.00

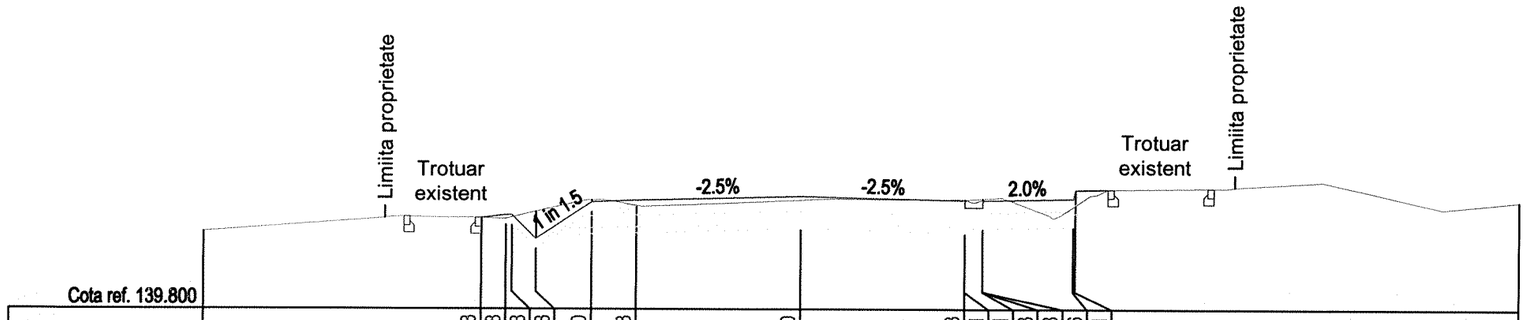
GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 09039
AA. 82. D
INGINER VERIFICATOR DE PROIECTE

			2		
S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEȚUL BOTOȘANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:100	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data 2022	TITLU PLANSA: PROFILE CARACTERISTICE	Plansa nr. 5.05
DESENAT:	th. Spiridon C-tin				



Cota ref. 139.900

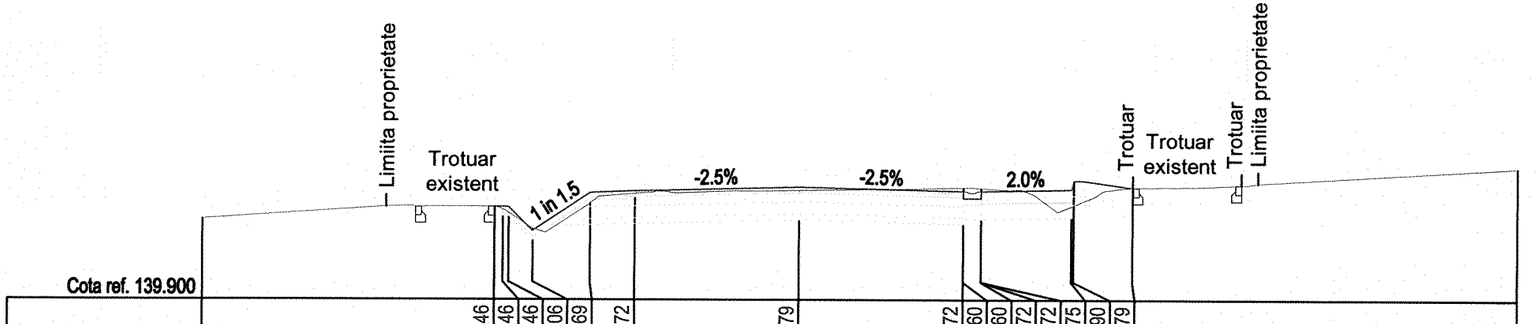
| | | |



Cota ref. 139.800

COTE PROIECT		141.33	141.38	141.38	140.98	141.60	141.63	141.70	141.63	141.51	141.51	141.63	141.63	141.66	141.81
COTE TEREN	141.10	141.33	141.32	141.34	141.44	141.63	141.54	141.63	141.65	141.65	141.66	141.66	141.66	141.52	141.55	141.61
DISTANTE	-10.00	-5.34	-4.93	-4.83	-4.43	-3.50	-2.75	0.00	2.75	2.75	3.05	3.05	3.05	4.55	4.59	12.00

14
KM 131.92



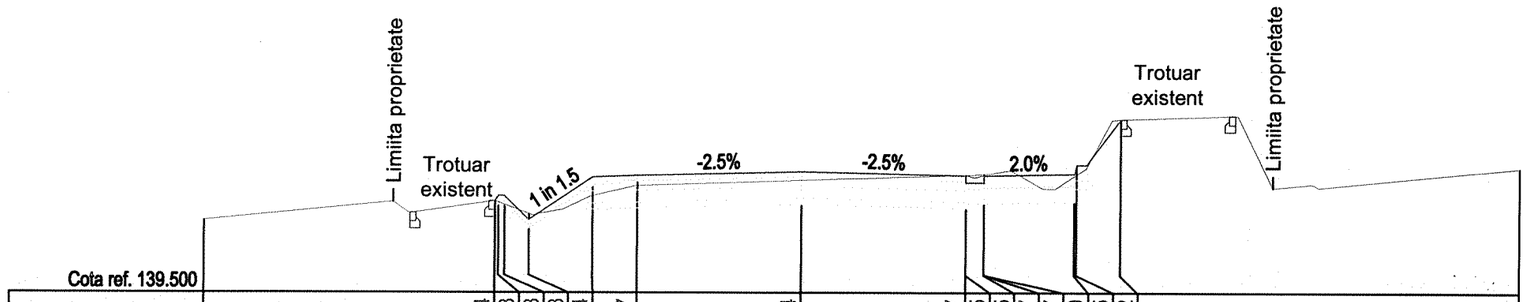
Cota ref. 139.900

COTE PROIECT		141.46	141.46	141.46	141.06	141.69	141.72	141.79	141.72	141.60	141.60	141.72	141.72	141.75	141.90	141.79
COTE TEREN	141.25	141.46	141.41	141.35	141.09	141.52	141.68	141.73	141.78	141.78	141.77	141.77	141.77	141.47	141.49	141.79	142.12
DISTANTE	-10.00	-5.10	-4.96	-4.86	-4.46	-3.50	-2.75	0.00	2.75	2.75	3.05	3.05	3.05	4.55	4.59	5.58	12.00

13
KM 120.00

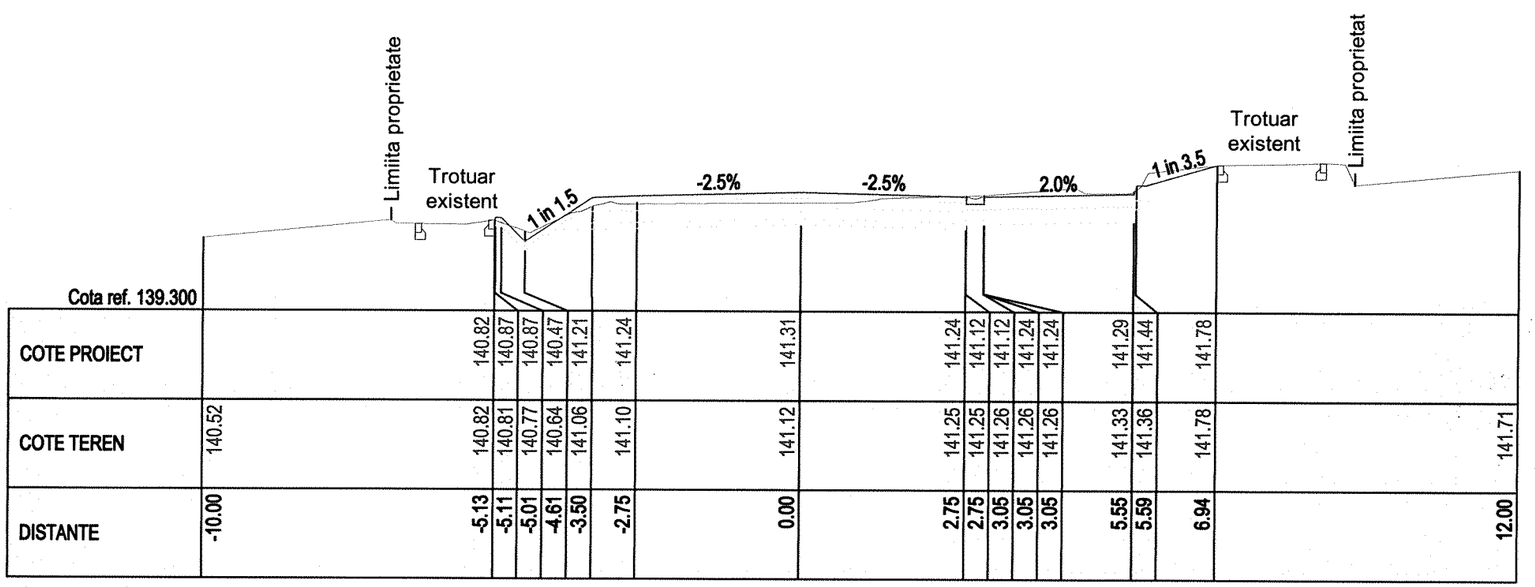
GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 09039
M. 32. D
VERIFICATOR DE PROIECTE

			2		
S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEȚUL BOTOȘANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:100	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data 2022	TITLU PLANSA: PROFILE CARACTERISTICE	Plansa nr. 5.07
DESENAT:	th. Spiridon C-tin				



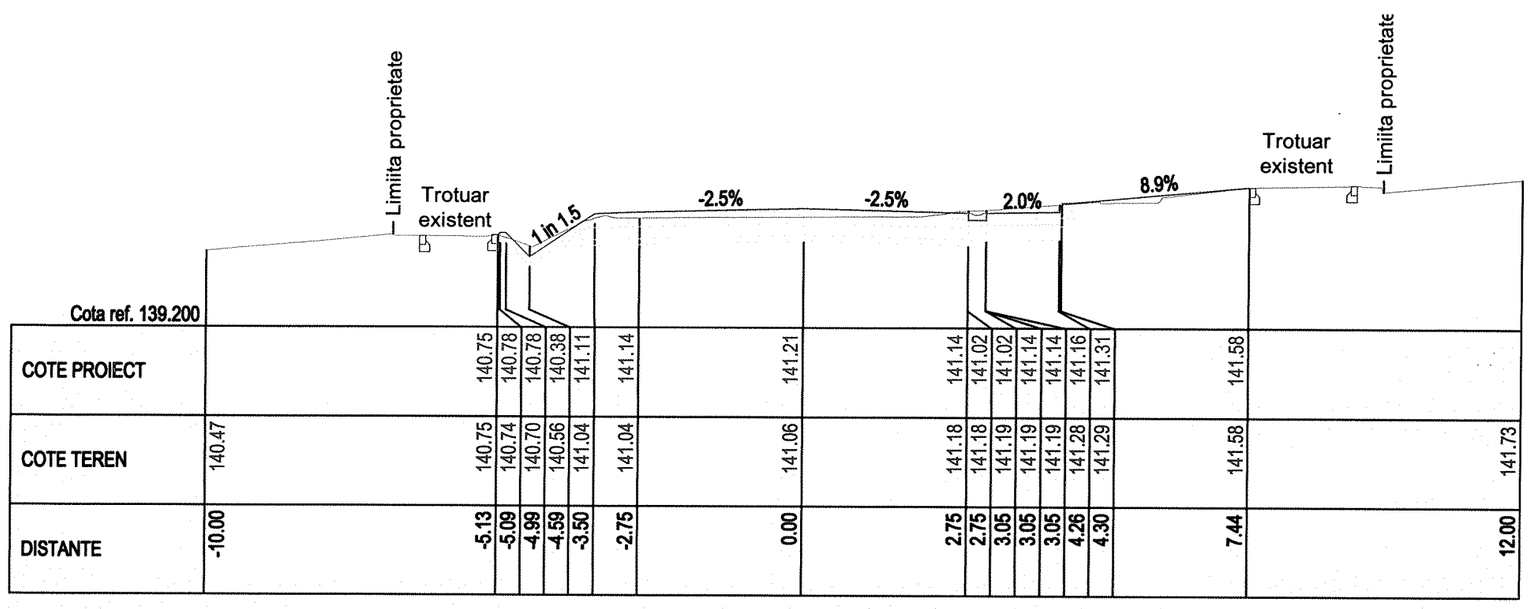
Cota ref. 139.500

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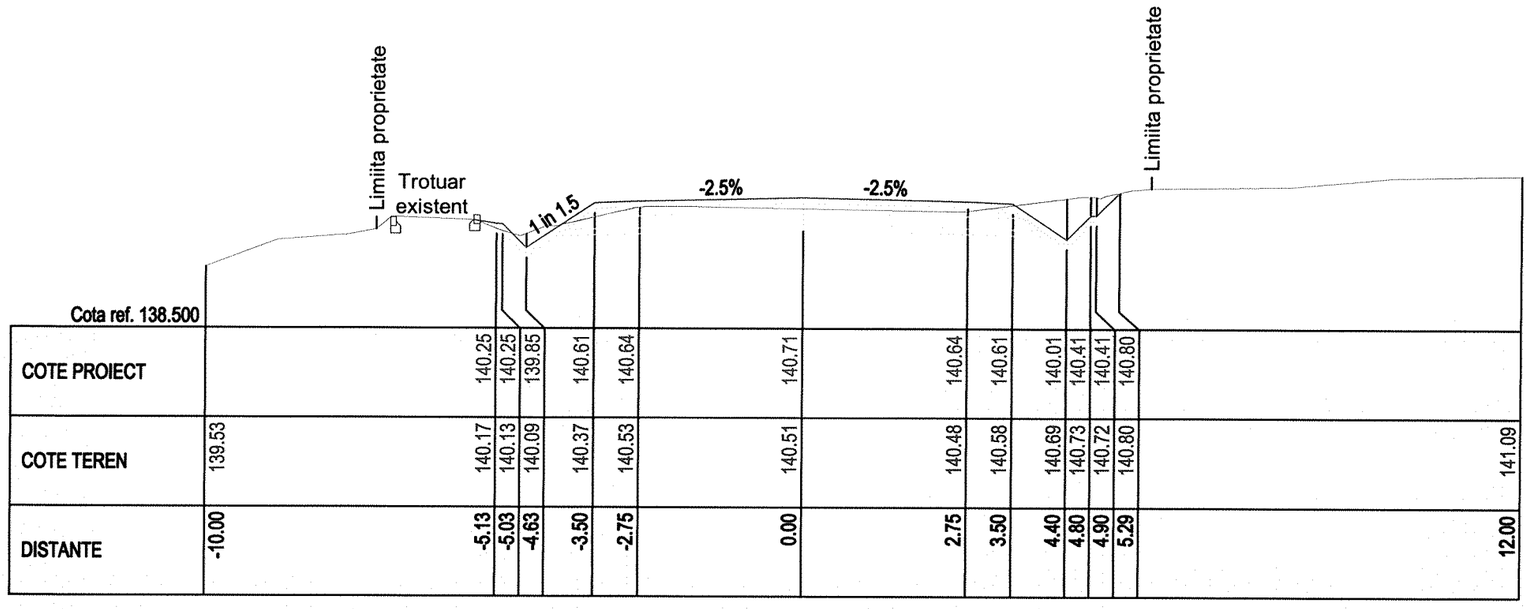


Cota ref. 139.300

| | | |


Limiita proprietate
Trotuar existent
1 in 1.5
-2.5%
-2.5%
2.0%
8.9%
Trotuar existent
Limiita proprietate

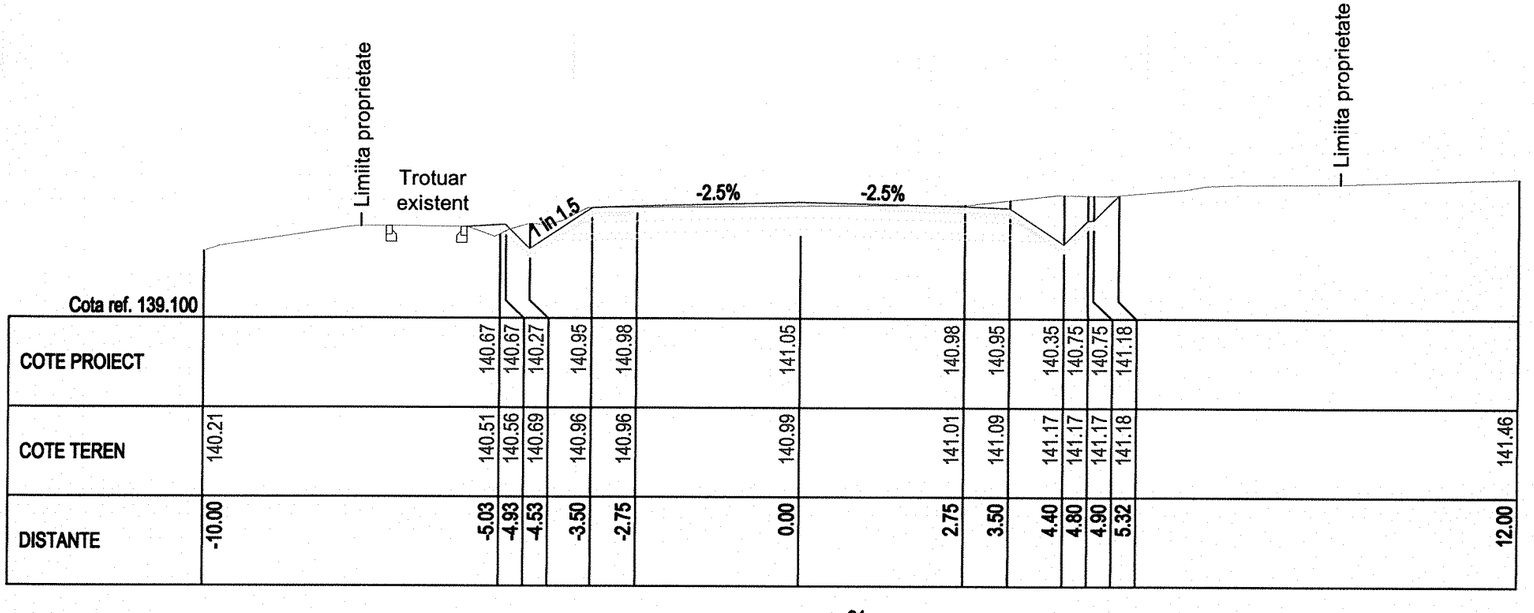
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Cota ref. 138.500

COTE PROIECT		140.25	140.25	139.85	140.61	140.64	140.71	140.64	140.61	140.01	140.41	140.41	140.80
COTE TEREN	139.53	140.17	140.13	140.09	140.37	140.53	140.51	140.48	140.58	140.69	140.73	140.72	140.80	141.09
DISTANTE	-10.00	-5.13	-5.03	-4.63	-3.50	-2.75	0.00	2.75	3.50	4.40	4.80	4.90	5.29	12.00

22
KM 220.00



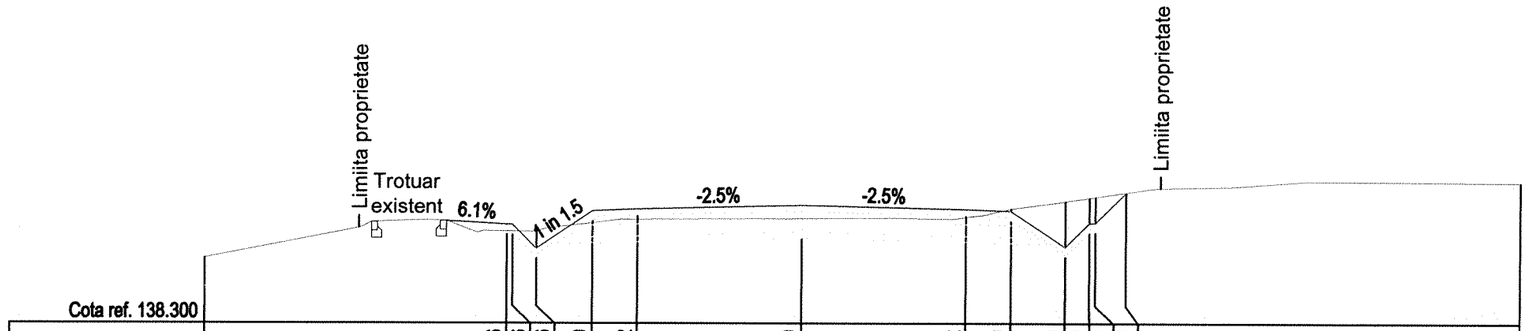
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COTE PROIECT		140.67	140.67	140.27	140.95	140.98	141.05	140.98	140.95	140.35	140.75	140.75	141.18
COTE TEREN	140.21	140.51	140.56	140.69	140.96	140.96	140.99	141.01	141.09	141.17	141.17	141.17	141.18	141.46
DISTANTE	-10.00	-5.03	-4.93	-4.53	-3.50	-2.75	0.00	2.75	3.50	4.40	4.80	4.90	5.32	12.00

21
KM 200.00

GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 09039
44. 82. 0
VERIFICATOR DE PROIECTE
INGINER

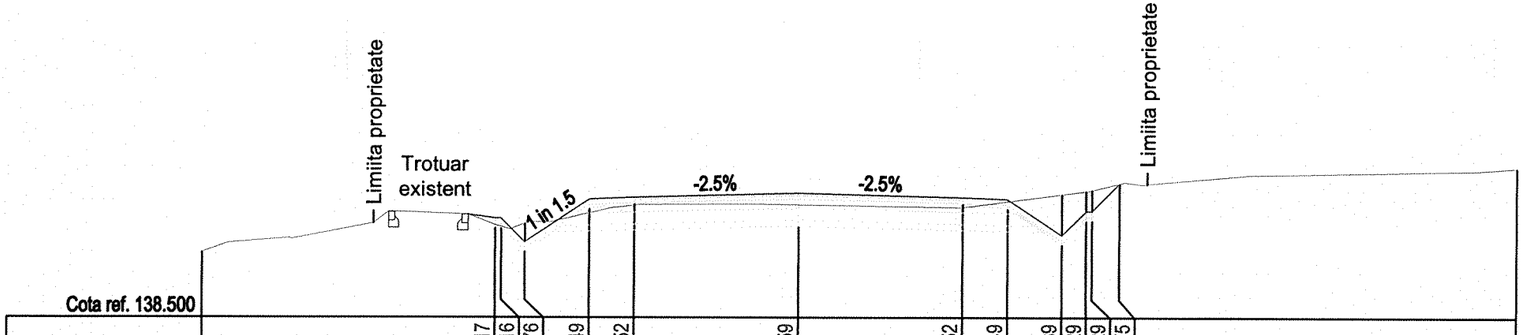
			2		
S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEȚUL BOTOȘANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:100	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA:	Plansa nr.



Cota ref. 138.300

COTE PROIECT		139.96	139.96	139.56	140.19	140.22	140.29	140.22	140.19	139.59	139.99	139.99	140.50
COTE TEREN	139.40	139.85	139.84	139.85	139.99	140.05	140.06	140.08	140.23	140.35	140.41	140.43	140.50	140.68
DISTANTE	-10.00	-4.94	-4.84	-4.44	-3.50	-2.75	0.00	2.75	3.50	4.40	4.80	4.90	5.42	12.00

24
KM 240.00



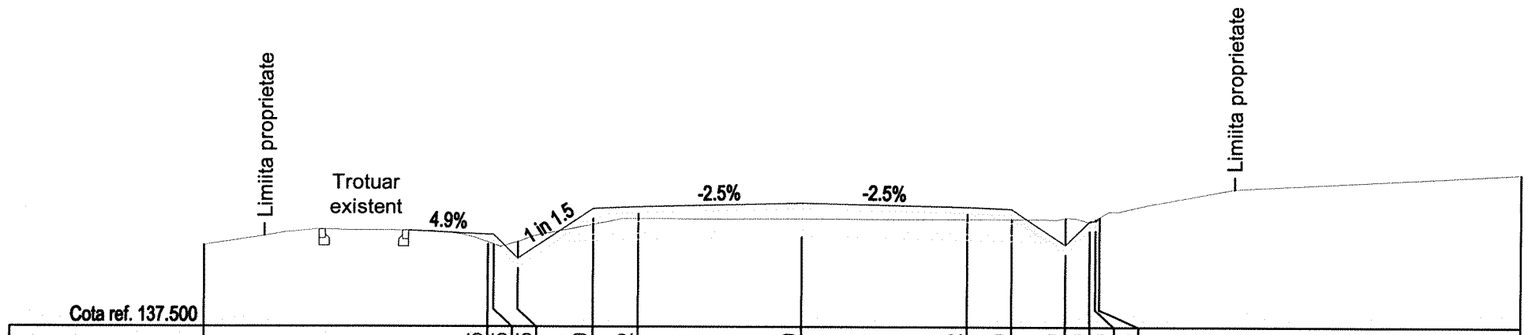
Cota ref. 138.500

COTE PROIECT		140.17	140.16	139.76	140.49	140.52	140.59	140.52	140.49	139.89	140.29	140.29	140.75
COTE TEREN	139.59	140.05	140.02	140.08	140.25	140.38	140.39	140.35	140.45	140.57	140.62	140.64	140.75	141.02
DISTANTE	-10.00	-5.08	-4.98	-4.58	-3.50	-2.75	0.00	2.75	3.50	4.40	4.80	4.90	5.36	12.00

23
KM 225.93

GRĂDINARIU T. IOAN
ROMANIA M.D.R.T.
NR. 09039
A4. B2. D
INGINER VERIFICATOR DE PROIECTE

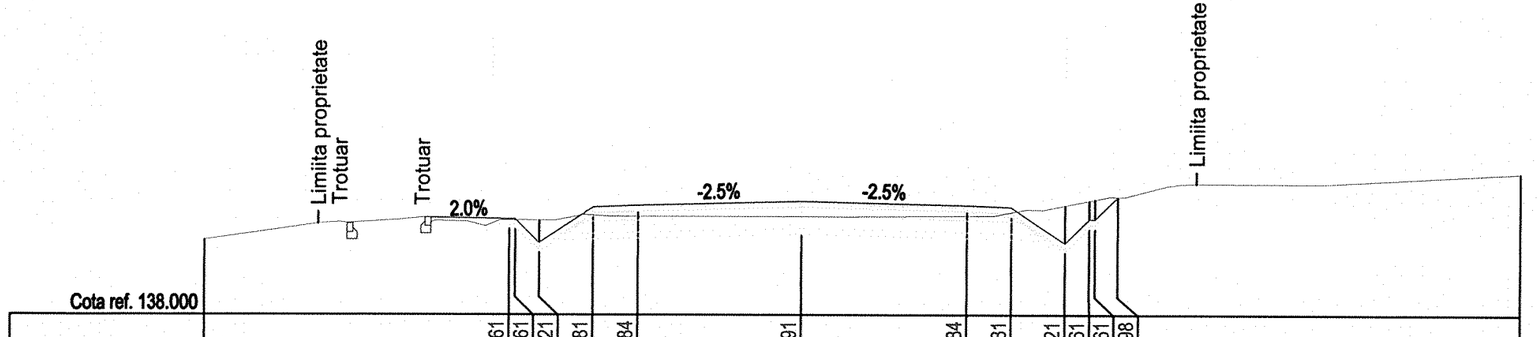
			2		
S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEŢUL BOTOŞANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:100	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA:	Plansa nr.



Cota ref. 137.500

COTE PROIECT		139.05	139.05	138.65	139.49	139.52	139.59	139.52	139.49	138.89	139.29	139.29	139.36
COTE TEREN	138.87	138.92	138.88	138.93	139.22	139.32	139.32	139.31	139.31	139.34	139.27	139.32	139.36
DISTANTE	-10.00	-5.26	-5.16	-4.76	-3.50	-2.75	0.00	2.75	3.50	4.40	4.80	4.90	4.97

26
KM 280.00



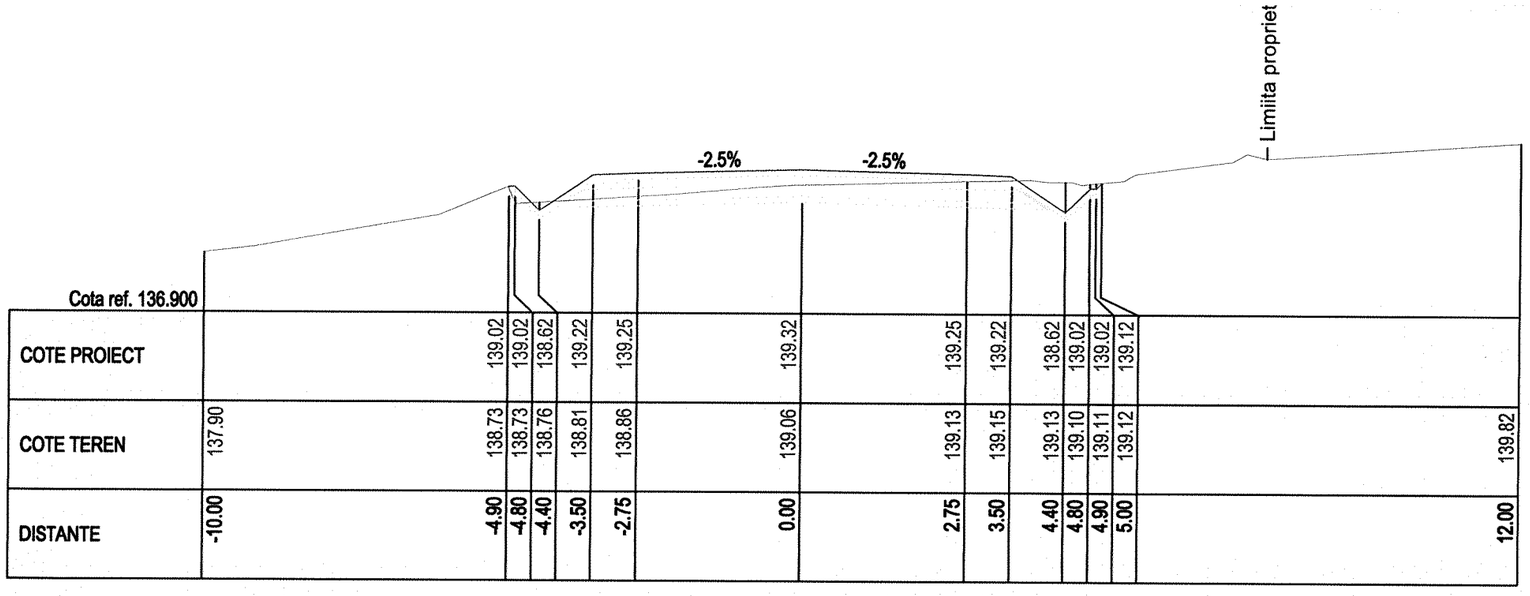
Cota ref. 138.000

COTE PROIECT		139.61	139.61	139.21	139.81	139.84	139.91	139.84	139.81	139.21	139.61	139.61	139.98
COTE TEREN	139.25	139.59	139.59	139.58	139.67	139.65	139.65	139.66	139.72	139.84	139.92	139.94	139.98
DISTANTE	-10.00	-4.90	-4.80	-4.40	-3.50	-2.75	0.00	2.75	3.50	4.40	4.80	4.90	5.28

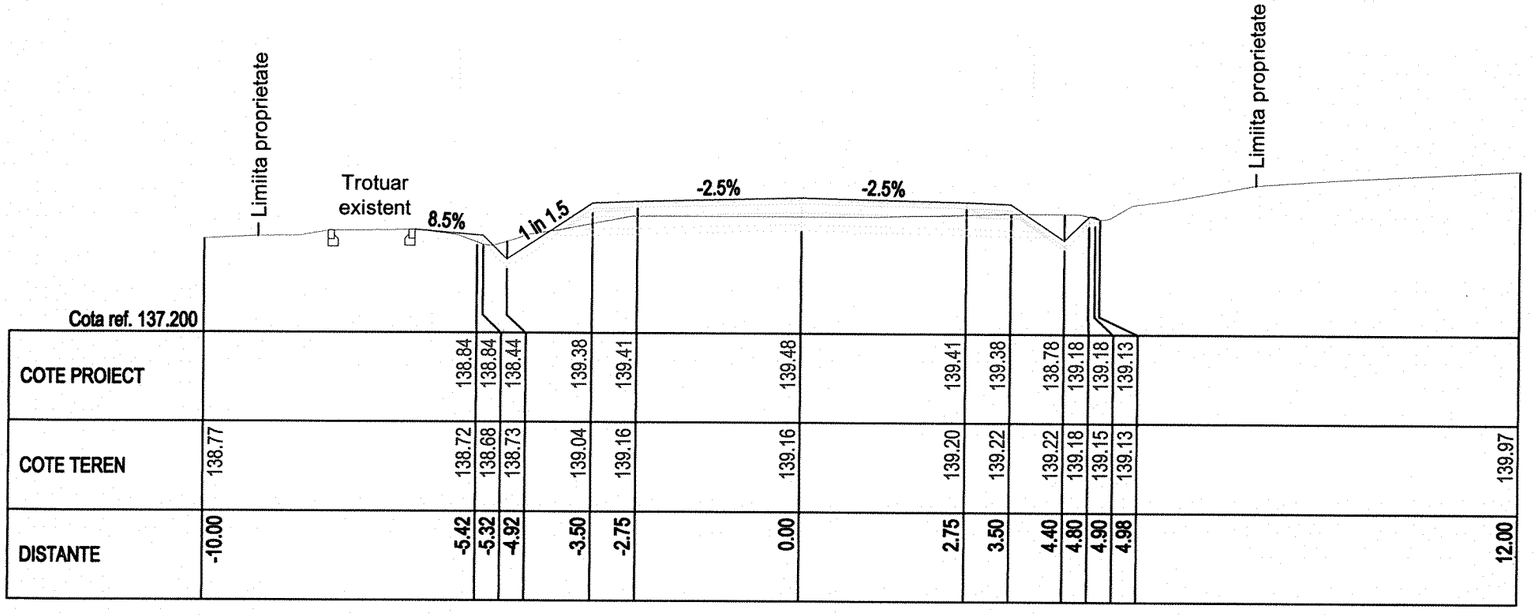
25
KM 260.00

			2		
S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEȚUL BOTOȘANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:100	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA: PROFILE CARACTERISTICE	Plansa nr.

GRĂDINARIU T. IOAN
ROMÂNIA M.D.R.T.
NR. 09039
INGINER EXPERT DE PROIECTE



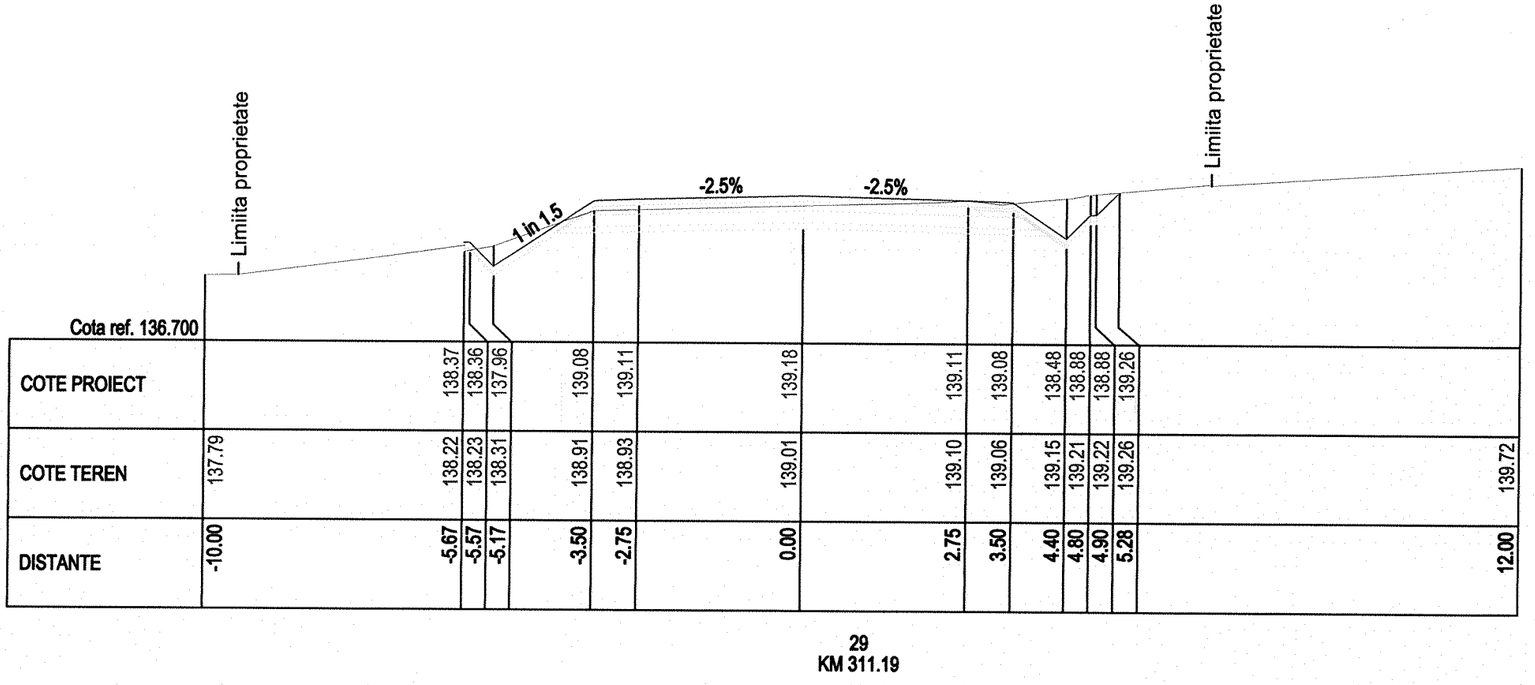
28
KM 300.00



27
KM 287.68

			2		
S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEŢUL BOTOŞANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:100	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA:	Plansa nr.

GRĂDINARIU T. IOAN
ROMÂNIA M.I.R.T.
NR. 09039
14.02.0
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SOCIETATEA CONPROIECT AKY S.R.L. BOTOSANI



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KM 311.19

S.C. CONPROIECT AKY S.R.L. BOTOSANI J07/464/29.11.1996				BENEFICIAR: COMUNA HAVARNA, JUDEŢUL BOTOŞANI	Proiect nr. 332.24/2022
SPECIFICATIE:	NUME	SEMNATURA	Scara: 1:100	TITLU PROIECT: "MODERNIZARE DRUM SATESC DS1319, COMUNA HAVARNA, JUDETUL BOTOSANI"	Faza: PT
SEF PROIECT:	ing. Ilies Marius				
PROIECTAT:	ing. Ilies Marius		Data	TITLU PLANSA:	Plansa nr.

SOCIETATEA COMERCIALA CONPROIECT AKY SRL BOTOSANI

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