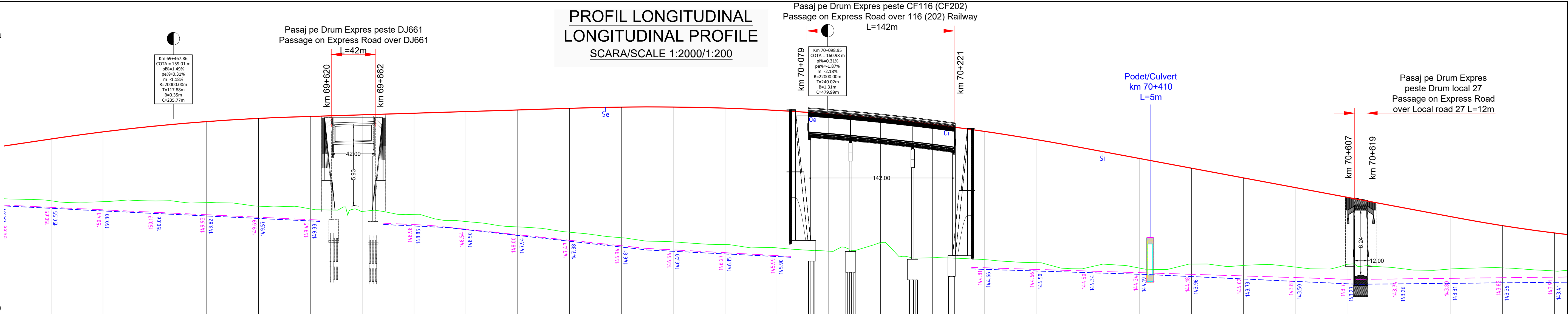


- LEGENDA/LEGEND:
- DRUM PROIECTAT/DESIGNED ROAD
 - TEREN EXISTENT/EXISTING TERREIN
 - SANT STANGA/LEFT DITCH
 - SANT DREAPTA /RIGHT DITCH



COTA REF/DATUM LEVEL: 140.00																				
COTE PROIECT DESIGN LEVEL	156.50	157.25	157.93	158.49	158.92	159.23	159.42	159.58	159.74	159.89	160.05	160.21	160.32	160.33	160.22	160.00	159.67	159.22	158.66	157.98
COTE TEREN GROUND LEVEL	151.53	151.28	151.19	151.26	151.10	150.76	150.50	150.25	149.97	149.28	148.76	148.25	147.71	147.31	147.06	146.74	146.42	147.14	145.78	145.60
DIFERENTE IN AX DIFFERENCE	-4.97	-5.97	-6.74	-7.23	-7.82	-8.47	-8.92	-9.33	-9.77	-10.61	-11.29	-11.96	-12.61	-13.02	-13.17	-13.27	-13.25	-12.08	-12.87	-12.38
DECLIVITATI GRADING	L=235.77 m=-1.2% L=273.18 0.3% L=479.99 m=-2.2% L=367.94 -1.87%																			
ALINIAMENTE SI CURBE HORIZONTAL ALIGNMENTS	Ls: 200.00 LT: 133.35 A: 624.50 K: 99.99 L=129.053 m Ls: 150.00 LT: 100.01 A: 489.90 K: 74.99																			
DISTANTE CUMULATE CUMULATIVE DISTANCES	69+300.000	69+350.000	69+400.000	69+450.000	69+500.000	69+550.000	69+600.000	69+650.000	69+700.000	69+750.000	69+800.000	69+850.000	69+900.000	70+000.000	70+050.000	70+100.000	70+150.000	70+200.000	70+250.000	70+300.000
AMENAJAREA CURBELOR CURVE SUPERELEVATION	3.00% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50% 2.50%																			
Margine PC DREAPTA/RIGHT RS EDGE																				
Margine PC STANGA/LEFT RS EDGE																				

Note:

BENEFICIAR / CLIENT:

COMPANIA NATIONALA DE ADMINISTRARE
A INFRASTRUCTURII RUTIERE
NATIONAL ADMINISTRATION COMPANY
OF ROAD INFRASTRUCTURE

PROIECTANT ASOCIAREA / DESIGNER ASSOCIATION:

egis

SEARCH CORPORATION

ASOCIEREA:

EGIS ROMANIA SA - SEARCH CORPORATION SRL

AUTOSTRADA CRAIOVA - FILIASI SI
DRUMUL EXPRESS FILIASI - TARGU JIU

CRAIOVA - FILIASI MOTORWAY AND
FILIASI - TARGU JIU EXPRESS ROAD

STUDIUL DE FEZABILITATE
FEASIBILITY STUDY

PROFIL LONGITUDINAL
DRUM EXPRESS

LONGITUDINAL PROFILE
EXPRESS ROAD

COORDONATOR ADJ.
DE PROIECT
DEPUTY PROJECT
COORDINATOR

R. THADANI

INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER

V. BAJENARU

INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER

F. DOBRIN

INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER

S. MORARU

VERIFICAT INTERN
INTERNAL CHECKER

A. PRODAN

Contract nr. 92/22579

Contract no.

Data: 01.IANUARIE 2024

Date:

Revizia nr. 01

Revision no.

Scara: 1:2000 / 1:200

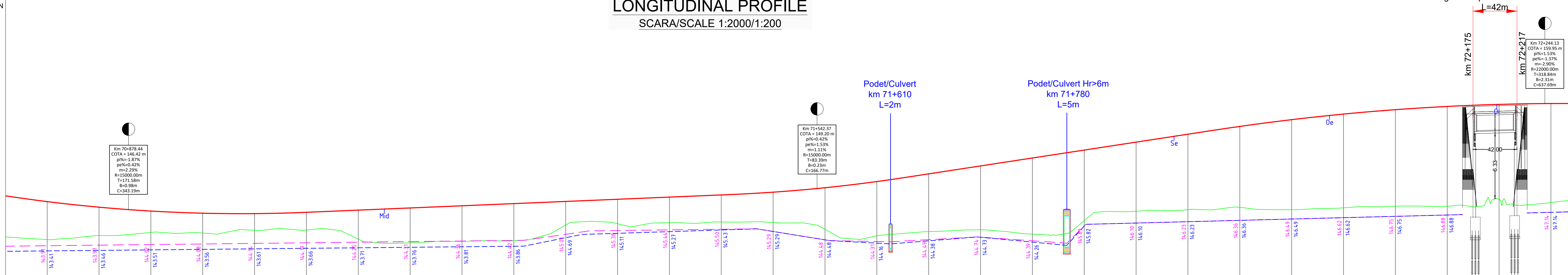
Scale:

Cod desen: 22579-GrTJ-SF-5-DRU-3.1.1-PL-001-801

Drawing number:

 DRUM PROIECTAT/DESIGNED ROAD
 TEREN EXISTENT/EXISTING TERREIN
 SANT STANGA/LEFT DITCH
 SANT DREAPTA /RIGHT DITCH

SCARA/SCALE 1:2000/1:200



COTA REF/DATUM LEVEL: 140.00

COTE PROIECT DESIGN LEVEL	148.17	147.63	147.26	147.05	147.01	147.14	147.35	147.56	147.77	147.98	148.19	148.40	148.61	148.82	149.08	149.51	150.11	150.85	151.62	152.38	153.15	153.91	154.68	155.43	156.08	156.62	157.05	157.36	157.56	157.64			
COTE TEREN GROUND LEVEL	144.50	144.89	145.19	145.14	145.40	145.42	144.55	144.19	144.34	144.38	145.91	146.03	146.14	146.20	146.16	145.50	144.87	145.27	145.45	145.04	146.33	147.24	147.39	147.62	147.39	147.57	147.72	147.72	148.42	148.08			
DIFERENTE IN AX DIFFERENCE	-3.67	-2.74	-2.07	-1.92	-1.62	-1.71	-2.79	-3.37	-3.43	-3.59	-2.28	-2.36	-2.46	-2.61	-2.93	-4.01	-5.24	-5.58	-6.17	-7.35	-6.82	-6.68	-7.29	-7.82	-8.70	-9.05	-9.33	-9.64	-9.14	-9.57			
DECLIVITATI GRADING																																	
ALINIAMENTE SI CURBE HORIZONTAL ALIGNMENTS																																	
DISTANTE CUMULATE CUMULATIVE DISTANCES	70+800.000	70+850.000	70+900.000	70+950.000	71+000.000	71+050.000	71+100.000	71+150.000	71+200.000	71+250.000	71+300.000	71+350.000	71+400.000	71+450.000	71+500.000	71+550.000	71+600.000	71+650.000	71+700.000	71+750.000	71+800.000	71+850.000	71+900.000	71+950.000	72+000.000	72+050.000	72+100.000	72+150.000	72+200.000	72+250.000			
AMENAJAREA CURBELOR CURVE SUPERELEVATION Margine PC DREAPTA/RIGHT RS EDGE Margine PC STANGA/LEFT RS EDGE																																	

Note:

BENEFICIAR / CLIENT:
COMPANIA NATIONALA DE ADMINISTRATIE
A INFRASTRUCTURII RUTIERE
NATIONAL ADMINISTRATION COMPANY
OF ROAD INFRASTRUCTURE

PROIECTANT ASOCIAREA / DESIGNER ASSOCIATION

 **egis**  **SEARCH**
CORPORATION

ASOCIEREA:
EGIS ROMANIA SA - SEARCH CORPORATION S

**AUTOSTRADA CRAIOVA - FILIASI SI
DRUMUL EXPRES FILIASI - TARGU JIU**

**CRAIOVA - FILIASI MOTORWAY AND
FILIASI - TARGU JIU EXPRESS ROAD**

STUDIU DE FEZABILITATE
FEASIBILITY STUDY

PROFIL LONGITUDINAL
DRUM EXPRESS

LONGITUDINAL PROFILE
EXPRESS ROAD

COORDONATOR ADJ. DE PROIECT DEPUTY PROJECT COORDINATOR	R. THADANI 
---	---

INGINER PROIECTANT DE DRUMURI ROAD DESIGN ENGINEER	V. BĂJENARU 
---	--

INGINER PROIECTANT DE DRUMURI ROAD DESIGN ENGINEER	F. DOBRIN 
---	--

INGINER PROIECTANT DE DRUMURI ROAD DESIGN ENGINEER	S. MORARU 
---	--

VERIFICAT INTERN INTERNAL CHECKER	A. PRODAN 
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Contract nr. Contract no.	92/22579	Revizia nr. Revision no.	01
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Data: IANUARIE 2024	Scara: 1:2000 / 1:2
Cod desen :22579-CrTJ-SF-5-DRU-3.1.1-PL-002- Drawing number:	

- LEGENDA/LEGEND:
- DRUM PROIECTAT/DESIGNED ROAD
 - TEREN EXISTENT/EXISTING TERREIN
 - SANT STANGA/LEFT DITCH
 - SANT DREAPTA /RIGHT DITCH

peste DJ662
ad over DJ662

km 72+217

Km 72+244.13
COTA = 159.95 m
pi%=1.53%
pe%=1.37%
m=2.90%
R=22000.00m
T=318.84m
B=2.31m
C=637.69m

PROFIL LONGITUDINAL LONGITUDINAL PROFILE SCARA/SCALE 1:2000/1:200

Km 73+075.92
COTA = 148.58 m
pi%=1.37%
pe%=1.89%
m=3.26%
R=20000.00m
T=325.75m
B=2.65m
C=651.47m

Podet/Culvert
km 73+620
L=2m

COTA REF/DATUM LEVEL: 140.00

COTE PROIECT DESIGN LEVEL	157.64	157.61	157.47	157.21	156.84	156.36	155.76	155.08	154.40	153.72	153.03	152.41	151.91	151.54	151.30	151.17	151.18	151.31	151.56	151.94	152.44	153.07	153.82	154.70	155.65	156.55	157.34	158.00	158.53	158.94
COTE TEREN GROUND LEVEL	148.08	148.15	148.32	148.60	148.86	148.67	148.85	148.76	149.17	149.04	149.28	149.44	149.69	149.76	149.60	149.86	149.91	150.03	150.07	150.41	150.62	150.96	151.24	151.71	151.99	152.57	152.94	153.31	153.64	154.06
DIFERENTE IN AX DIFFERENCE	-9.57	-9.46	-9.16	-8.61	-7.99	-7.69	-6.91	-6.32	-5.23	-4.68	-3.76	-2.97	-2.23	-1.79	-1.70	-1.32	-1.26	-1.28	-1.49	-1.53	-1.82	-2.11	-2.59	-2.99	-3.66	-3.98	-4.40	-4.68	-4.89	-4.88
DECLIVITATI GRADING	L=637.69 m=-2.9%																L=651.47 m=3.3%										L=58.96 1.9%			
ALINIAMENTE SI CURBE HORIZONTAL ALIGNMENTS	Ls: 149.21 LT: 99.47 A: 685.56 K: 74.60																R= 3150.00 m L= 2110.30 m U= 154.335													
DISTANTE CUMULATE CUMULATIVE DISTANCES	72+250.000	72+300.000	72+350.000	72+400.000	72+450.000	72+500.000	72+550.000	72+600.000	72+650.000	72+700.000	72+750.000	72+800.000	72+850.000	72+900.000	72+950.000	73+000.000	73+050.000	73+100.000	73+150.000	73+200.000	73+250.000	73+300.000	73+350.000	73+400.000	73+450.000	73+500.000	73+550.000	73+600.000	73+650.000	73+700.000
AMENAJAREA CURBELOR CURVE SUPERELEVATION																														
Margine PC DREAPTA/RIGHT RS EDGE																														
Margine PC STANGA/LEFT RS EDGE																														

Note:

BENEFICIAR / CLIENT:
COMPANIA NATIONALA DE ADMINISTRARE
A INFRASTRUCTURII RUTIERE
NATIONAL ADMINISTRATION COMPANY
OF ROAD INFRASTRUCTURE

PROIECTANT ASOCIEREA / DESIGNER ASSOCIATION:
egis SEARCH CORPORATION

ASOCIEREA:
EGIS ROMANIA SA - SEARCH CORPORATION SRL

AUTOSTRADA CRAIOVA - FILIASI SI
DRUMUL EXPRES FILIASI - TARGU JIU

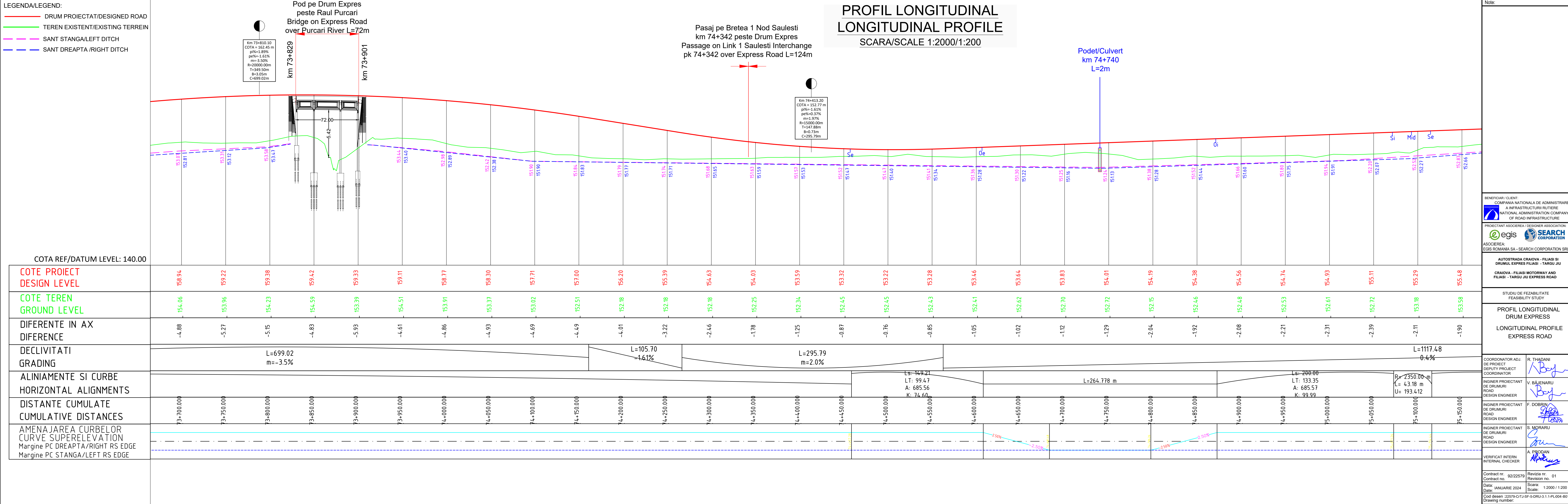
CRAIOVA - FILIASI MOTORWAY AND
FILIASI - TARGU JIU EXPRESS ROAD

STUDIU DE FEZABILITATE
FEASIBILITY STUDY

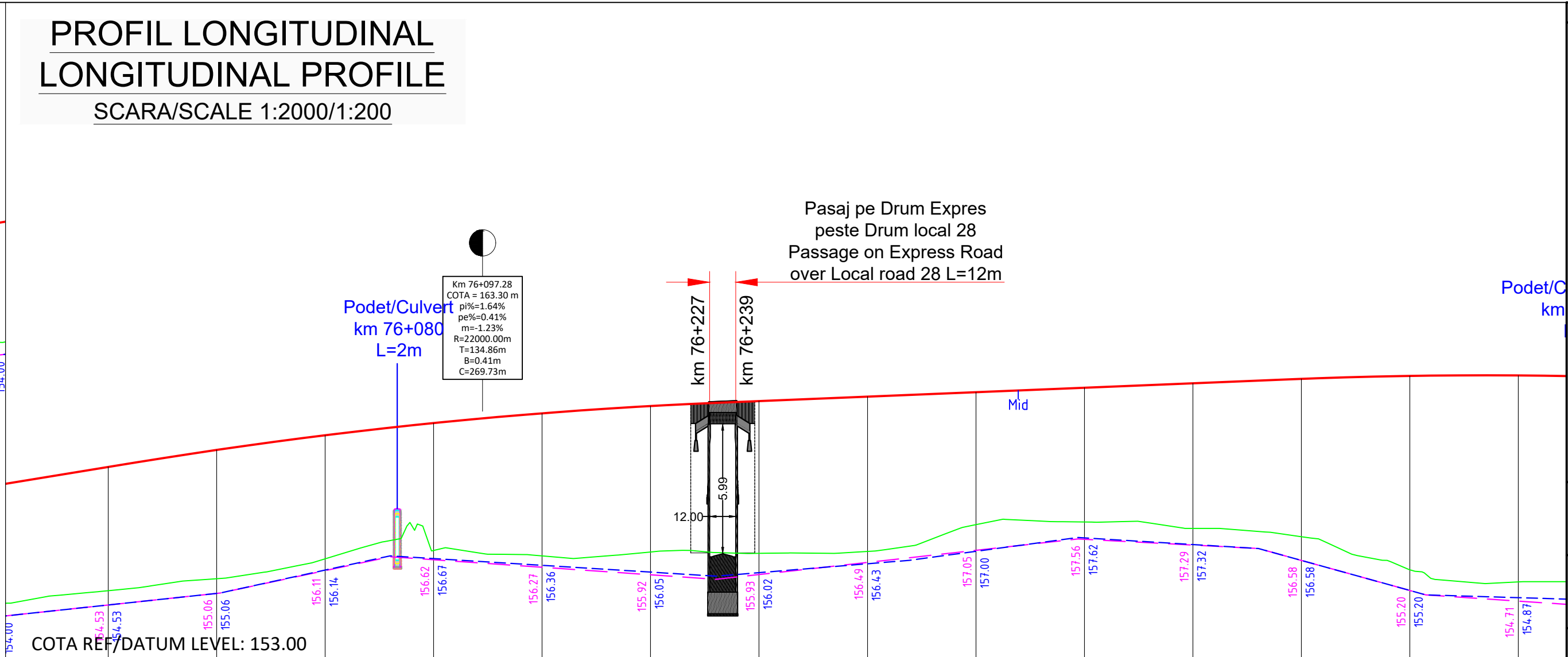
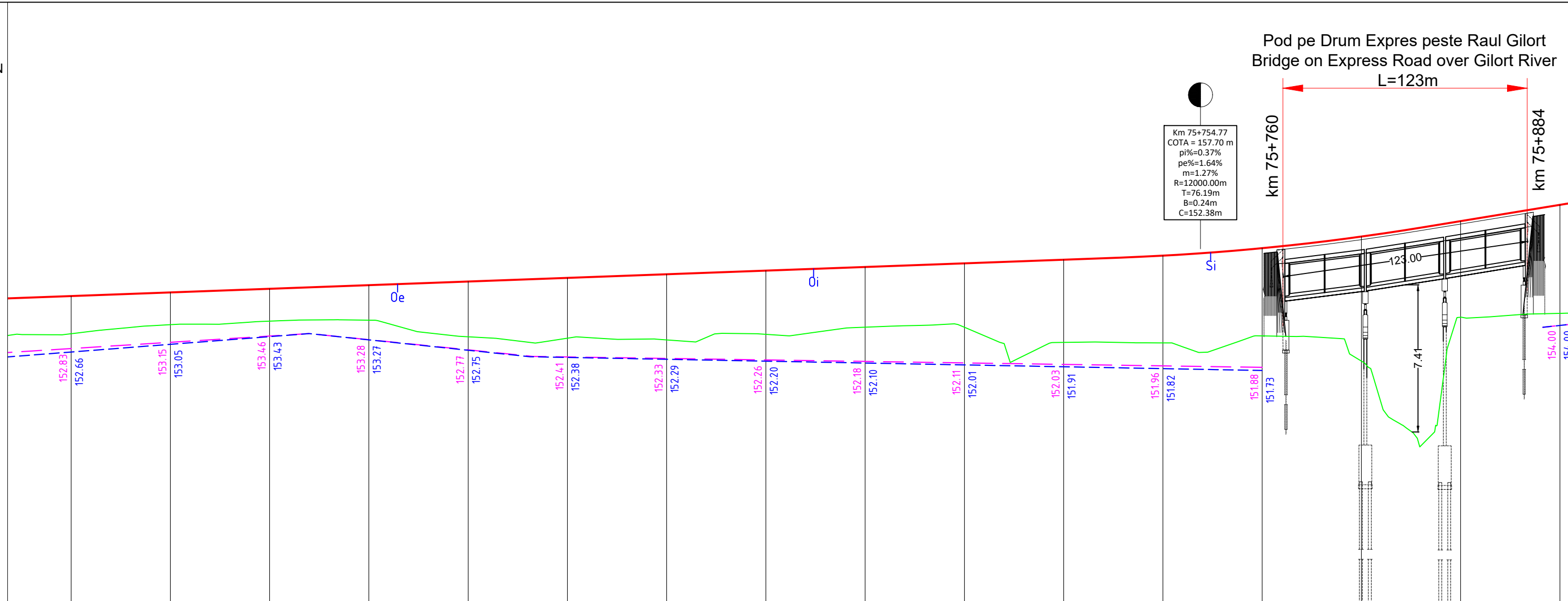
PROFIL LONGITUDINAL
DRUM EXPRESS

LONGITUDINAL PROFILE
EXPRESS ROAD

COORDONATOR ADJ. DE PROIECT DEPUTY PROJECT COORDINATOR	R. THADANI
INGINER PROIECTANT DE DRUMURI ROAD DESIGN ENGINEER	V. BAJENARU
INGINER PROIECTANT DE DRUMURI ROAD DESIGN ENGINEER	F. DOBRIN
INGINER PROIECTANT DE DRUMURI ROAD DESIGN ENGINEER	S. MORARU
VERIFICAT INTERN INTERNAL CHECKER	A. PRODAN
Contract nr. Contract no.	Revizia nr. Revision no.
92/22579	01
Data: Date:	Scara: Scale:
1ANUARIE 2024	1:2000 / 1:200
Cod desen: 22579-CrTJ-SF-5-DRU-3.1.1-PL-003-801 Drawing number:	



- LEGENDA/LEGEND:
- DRUM PROIECTAT/DESIGNED ROAD
 - TEREN EXISTENT/EXISTING TERREIN
 - SANT STANGA/LEFT DITCH
 - SANT DREAPTA /RIGHT DITCH



COTA REF/DATUM LEVEL: 140.00	
COTE PROIECT DESIGN LEVEL	155.48155.66155.84156.03156.21156.39156.58156.76156.94157.13157.31157.51157.89158.48159.25160.07160.89161.68162.35162.92163.36163.70163.93164.13164.34164.54164.75164.95165.09165.11
COTE TEREN GROUND LEVEL	153.58154.03154.21154.26153.43153.35153.27153.55153.91153.91153.14153.12153.47152.20154.41154.61155.19155.74156.66157.05156.79156.97156.91157.00158.23158.35158.06157.68156.15155.59
DIFERENTE IN AX DIFFERENCE	-190-163-163-176-278-304-331-321-304-322-417-440-442-627-485-547-570-594-570-587-657-673-702-714-611-619-669-728-894-952
DECLIVITATI GRADING	4.8% L=152.38 m=1.3% L=131.46 1.6% L=269.73 m=-1.2% L=262.15 0.4%
ALINIAMENTE SI CURBE HORIZONTAL ALIGNMENTS	Ls: 200.00 LT: 133.35 A: 685.57 K: 99.99 L=209.591 m Ls: 200.00 LT: 133.35 A: 685.57 K: 99.99 R= 2350.00 m L= 1290.94 m U= 159.610
DISTANTE CUMULATE CUMULATIVE DISTANCES	75+150.00075+200.00075+250.00075+300.00075+350.00075+400.00075+450.00075+500.00075+550.00075+600.00075+650.00075+700.00075+750.00075+800.00075+850.00075+900.00075+950.00076+000.00076+050.00076+100.00076+150.00076+200.00076+250.00076+300.00076+350.00076+400.00076+450.00076+500.00076+550.00076+600.000
AMENAJAREA CURBELOR CURVE SUPERELEVATION	Margine PC DREAPTA/RIGHT RS EDGE Margine PC STANGA/LEFT RS EDGE

Note:

BENEFICIAR / CLIENT:

COMPANIA NATIONALA DE ADMINISTRARE
A INFRASTRUCTURII RUTIERE
NATIONAL ADMINISTRATION COMPANY
OF ROAD INFRASTRUCTURE

PROIECTANT ASOCIEREA / DESIGNER ASSOCIATION:

egisSEARCH CORPORATION

ASOCIEREA:

EGIS ROMANIA SA - SEARCH CORPORATION SRL

AUTOSTRADA CRAIOVA - FILIASI SI
DRUMUL EXPRESS FILIASI - TARGU JIU

CRAIOVA - FILIASI MOTORWAY AND
FILIASI - TARGU JIU EXPRESS ROAD

STUDIU DE FEZABILITATE
FEASIBILITY STUDY

PROFIL LONGITUDINAL
DRUM EXPRESS

LONGITUDINAL PROFILE
EXPRESS ROAD

COORDONATOR ADJ.
DE PROIECT
DEPUTY PROJECT
COORDINATOR

R. THADANI

INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER

V. BAJENARU

INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER

F. DOBRIN

INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER

S. MORARU

VERIFICAT INTERN
INTERNAL CHECKER

A. PRODAN

Contract nr. 92/22579
Contract no.

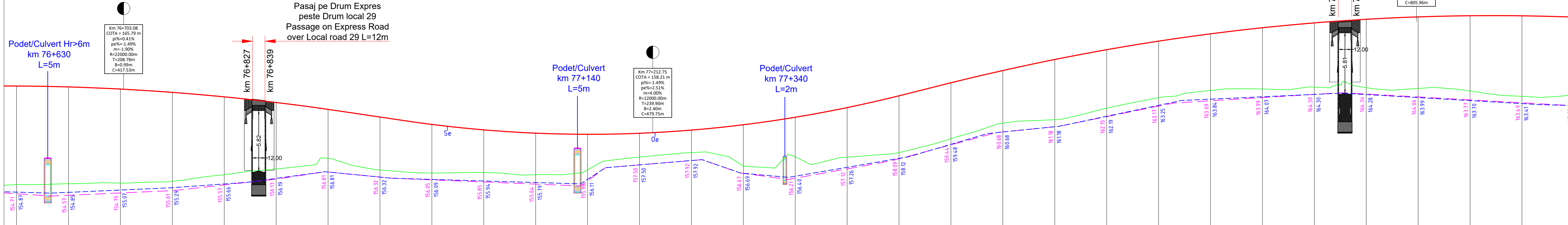
Revizia nr. 01
Revision no.

Data: IANUARIE 2024
Date:

Cod desen: 22579-GrTJ-SF-5-DRU-3.1.1-PL-005-B01
Drawing number:

- LEGENDA/LEGEND:
- DRUM PROIECTAT/DESIGNED ROAD
 - TEREN EXISTENT/EXISTING TERREIN
 - SANT STANGA/LEFT DITCH
 - SANT DREAPTA /RIGHT DITCH

PROFIL LONGITUDINAL
LONGITUDINAL PROFILE
SCARA/SCALE 1:2000/1:200



COTE PROIECT DESIGN LEVEL	165.11	165.02	164.82	164.50	164.06	163.52	162.86	162.12	161.40	160.88	160.56	160.45	160.55	160.86	161.37	162.09	163.03	164.17	165.42	166.61	167.67	168.61	169.44	170.15	170.73	171.20	171.55	171.78	171.89	171.89	171.89
COTE TEREN GROUND LEVEL	155.59	155.68	155.75	155.92	156.54	157.10	158.12	157.01	156.71	156.76	156.55	157.03	158.25	158.69	157.40	158.28	158.24	158.69	160.03	161.52	161.86	162.97	163.98	164.68	164.82	165.00	164.95	164.88	164.63	164.12	163.54
DIFERENTE IN AX DIFFERENCE	-9.52	-9.34	-9.07	-8.57	-7.52	-6.41	-4.73	-5.11	-4.69	-4.12	-4.01	-3.42	-2.30	-2.17	-3.97	-3.82	-4.79	-5.48	-5.39	-5.08	-5.81	-5.64	-5.46	-5.46	-5.92	-6.20	-6.60	-6.90	-7.26	-7.77	-7.54
DECLIVITATI GRADING																															
ALINIAMENTE SI CURBE HORIZONTAL ALIGNMENTS																															
DISTANTE CUMULATE CUMULATIVE DISTANCES	76+600.000	76+650.000	76+700.000	76+750.000	76+800.000	76+850.000	76+900.000	76+950.000	77+000.000	77+050.000	77+100.000	77+150.000	77+200.000	77+250.000	77+300.000	77+350.000	77+400.000	77+450.000	77+500.000	77+550.000	77+600.000	77+650.000	77+700.000	77+750.000	77+800.000	77+850.000	77+900.000	77+950.000	78+000.000	78+050.000	78+100.000
AMENAJAREA CURBELOR CURVE SUPERELEVATION																															
Margine PC DREAPTA/RIGHT RS EDGE																															
Margine PC STANGA/LEFT RS EDGE																															

Note:

BENEFICIAR / CLIENT:
COMPANIA NATIONALA DE ADMINISTRARE
A INFRASTRUCTURII RUTIERE
NATIONAL ADMINISTRATION COMPANY
OF ROAD INFRASTRUCTURE

PROIECTANT ASOCIEREA / DESIGNER ASSOCIATION:
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CORPORATION

ASOCIEREA:
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STUDIU DE FEZABILITATE
FEASIBILITY STUDY

PROFIL LONGITUDINAL
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F. DOBRIN

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DE DRUMURI
ROAD
DESIGN ENGINEER

S. MORARU

VERIFICAT INTERN
INTERNAL CHECKER

A. PRODAN

Contract nr. 92/22579
Contract no.

Revizia nr. 01
Revision no.

Data: 14 IANUARIE 2024
Date:

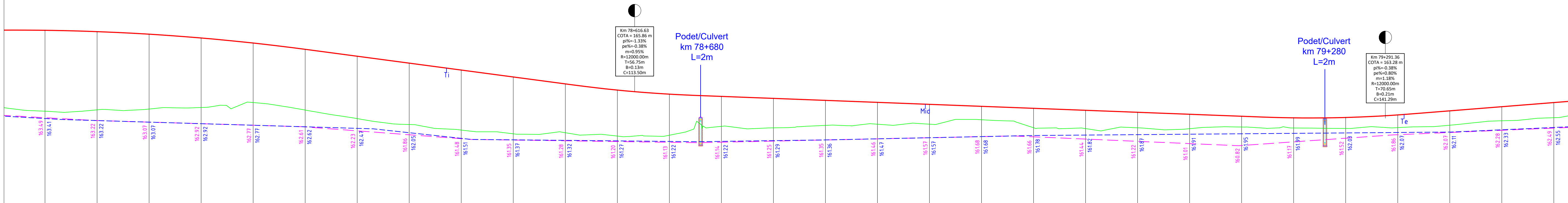
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Scale:

Cod desen: 22579-GrTJ-SF-5-DRU-3.1.1-PL-006-B01
Drawing number:

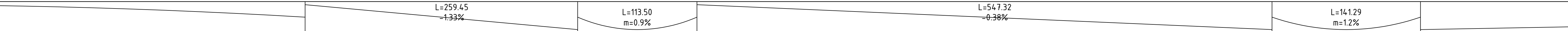
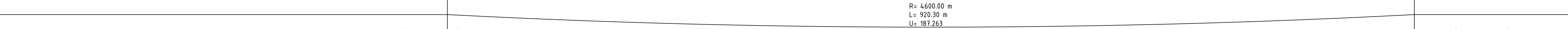
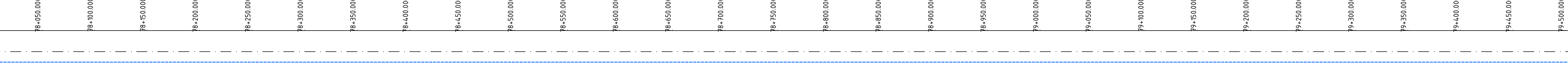
LEGENDA/LEGEND:

	DRUM PROIECTAT/DESIGNED ROAD
	TEREN EXISTENT/EXISTING TERREIN
	SANT STANGA/LEFT DITCH
	SANT DREAPTA /RIGHT DITCH

PROFIL LONGITUDINAL
LONGITUDINAL PROFILE
SCARA/SCALE 1:2000/1:200



COTA REF/DATUM LEVEL: 155.00

COTE PROJECT DESIGN LEVEL	171.89	171.76	171.51	171.15	170.66	170.06	169.40	168.73	168.07	167.41	166.74	166.15	165.75	165.54	165.35	165.16	164.97	164.78	164.59	164.40	164.20	164.01	163.82	163.63	163.48	163.51	163.76	164.15	164.55	164.95			
COTE TEREN GROUND LEVEL	164.12	164.25	164.32	164.47	164.95	164.23	163.41	162.84	162.31	161.95	162.05	161.73	161.81	162.66	162.52	162.75	162.87	162.87	163.30	162.53	162.45	162.52	162.44	162.60	162.51	162.46	162.54	162.77	163.20	163.49			
DIFERENTE IN AX DIFFERENCE	-7.77	-7.51	-7.19	-6.68	-5.72	-5.83	-5.99	-5.89	-5.76	-5.46	-4.69	-4.42	-3.94	-2.88	-2.83	-2.40	-2.10	-1.91	-1.29	-1.86	-1.76	-1.49	-1.39	-1.03	-0.97	-1.05	-1.22	-1.38	-1.35	-1.45			
DECLIVITATI GRADING																																	
ALINIAMENTE SI CURBE HORIZONTAL ALIGNMENTS																																	
DISTANTE CUMULATE CUMULATIVE DISTANCES	78+050.000	78+100.000	78+150.000	78+200.000	78+250.000	78+300.000	78+350.000	78+400.000	78+450.000	78+500.000	78+550.000	78+600.000	78+650.000	78+700.000	78+750.000	78+800.000	78+850.000	78+900.000	78+950.000	79+000.000	79+050.000	79+100.000	79+150.000	79+200.000	79+250.000	79+300.000	79+350.000	79+400.000	79+450.000	79+500.000			
AMENAJAREA CURBELOR CURVE SUPERELEVATION																																	

Note:

BENEFICIAR / CLIENT:
COMPANIA NATIONALA DE ADMINISTRARE
A INFRASTRUCTURII RUTIERE
NATIONAL ADMINISTRATION COMPANY
OF ROAD INFRASTRUCTURE

PROIECTANT ASOCIEREA / DESIGNER ASSOCIATION:
 **egis**  **SEARCH CORPORATION**
 ASOCIEREA:
 EGIS ROMANIA SA - SEARCH CORPORATION SRL

**AUTOSTRADA CRAIOVA - FILIASI SI
DRUMUL EXPRES FILIASI - TARGU JIU**

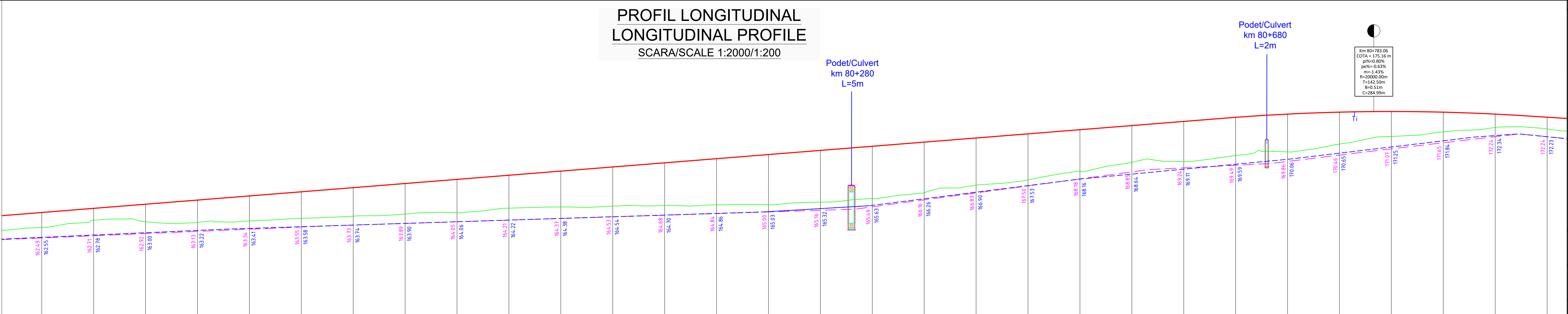
**CRAIOVA - FILIASI MOTORWAY AND
FILIASI - TARGU JIU EXPRESS ROAD**

STUDIU DE FEZABILITATE FEASIBILITY STUDY
PROFIL LONGITUDINAL DRUM EXPRESS
LONGITUDINAL PROFILE EXPRESS ROAD

COORDONATOR ADJ. DE PROIECT DEPUTY PROJECT COORDINATOR	R. THADANI 
INGINER PROIECTANT DE DRUMURI ROAD DESIGN ENGINEER	V. BĂJENARU 
INGINER PROIECTANT DE DRUMURI ROAD DESIGN ENGINEER	F. DOBRIN 
INGINER PROIECTANT DE DRUMURI ROAD DESIGN ENGINEER	S. MORARU 
VERIFICATOR INTERN INTERNAL CHECKER	A. PRODAN 
Contract nr. 92/22579	Revizua nr. 01 Revision no.
Data: 14/IANUARIU 2024	Scara: 1:2000 / 1:200
Date desene: 22579-C73-SF-5-DRU-3-1-1-PL007-BO	

- LEGENDA/LEGEND:
- DRUM PROIECTAT/DESIGNED ROAD
 - TEREN EXISTENT/EXISTING TERREIN
 - SANT STANGA/LEFT DITCH
 - SANT DREAPTA /RIGHT DITCH

PROFIL LONGITUDINAL
LONGITUDINAL PROFILE
SCARA/SCALE 1:2000/1:200



COTA REF/DATUM LEVEL: 155.00

COTE PROJECT DESIGN LEVEL	164.95	165.34	165.74	166.14	166.54	166.94	167.33	167.73	168.13	168.53	168.93	169.32	169.72	170.12	170.52	170.92	171.31	171.71	172.11	172.51	172.91	173.30	173.70	174.10	174.41	174.60	174.66	174.60	174.41	174.11
COTE TEREN GROUND LEVEL	163.49	164.20	164.06	163.99	164.13	164.39	164.59	164.79	164.93	165.36	165.48	165.56	165.62	165.68	165.70	165.94	166.28	166.84	167.57	168.08	168.93	169.78	169.84	170.42	170.77	171.52	172.26	172.70	173.12	172.98
DIFERENTE IN AX DIFFERENCE	-1.45	-1.14	-1.68	-2.15	-2.40	-2.54	-2.74	-2.94	-3.20	-3.17	-3.45	-3.77	-4.10	-4.44	-4.82	-4.98	-5.03	-4.88	-4.54	-4.43	-3.98	-3.53	-3.86	-3.68	-3.64	-3.08	-2.40	-1.89	-1.29	-1.13
DECLIVITATI GRADING	L=1278.57 0.8% L=284.99 m=-1.4%																													
ALINIAMENTE SI CURBE HORIZONTAL ALIGNMENTS	L=1408.399 m																													
DISTANTE CUMULATE CUMULATIVE DISTANCES	79+500.000	79+550.000	79+600.000	79+650.000	79+700.000	79+750.000	79+800.000	79+850.000	79+900.000	79+950.000	80+000.000	80+050.000	80+100.000	80+150.000	80+200.000	80+250.000	80+300.000	80+350.000	80+400.000	80+450.000	80+500.000	80+550.000	80+600.000	80+650.000	80+700.000	80+750.000	80+800.000	80+850.000	80+900.000	80+950.000
AMENAJAREA CURBELOR CURVE SUPERELEVATION	0.000% -2.50% 2.50%																													
Margine PC DREAPTA/RIGHT RS EDGE																														
Margine PC STANGA/LEFT RS EDGE																														

Note:

BENEFICIAR / CLIENT:
COMPANIA NATIONALA DE ADMINISTRARE
A INFRASTRUCTURII RUTIERE
NATIONAL ADMINISTRATION COMPANY
OF ROAD INFRASTRUCTURE

PROIECTANT ASOCIEREA / DESIGNER ASSOCIATION:
egisSEARCH
CORPORATION

ASOCIEREA:
EGIS ROMANIA SA - SEARCH CORPORATION SRL

AUTOSTRADA CRAIOVA - FILIASI SI
DRUMUL EXPRESS FILIASI - TARGU JIU

CRAIOVA - FILIASI MOTORWAY AND
FILIASI - TARGU JIU EXPRESS ROAD

STUDIUL DE FEZABILITATE
FEASIBILITY STUDY

PROFIL LONGITUDINAL
DRUM EXPRESS
LONGITUDINAL PROFILE
EXPRESS ROAD

COORDONATOR ADJ.
DE PROIECT
DEPUTY PROJECT
COORDINATOR

R. THADANI

INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER

V. BAJENARU

INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER

F. DOBRIN

INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER

S. MORARU

VERIFICAT INTERN
INTERNAL CHECKER

A. PRODAN

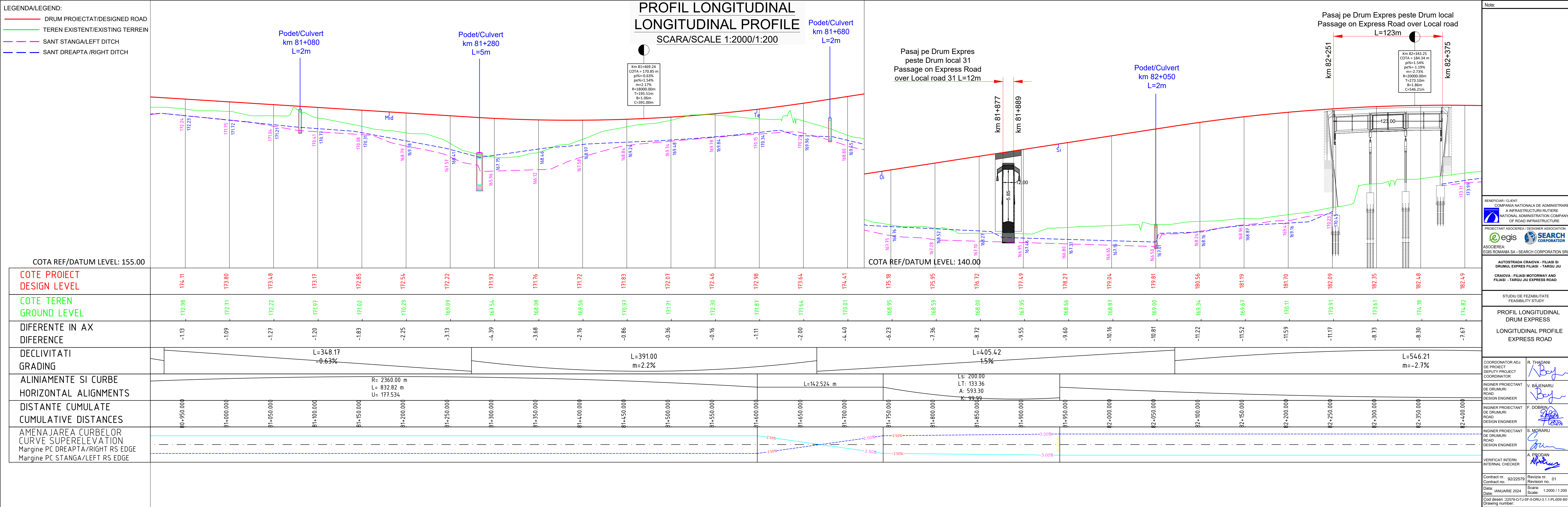
Contract nr. 92/22579
Contract no.

Revizia nr. 01
Revision no.

Data: 14 IANUARIE 2024
Date:

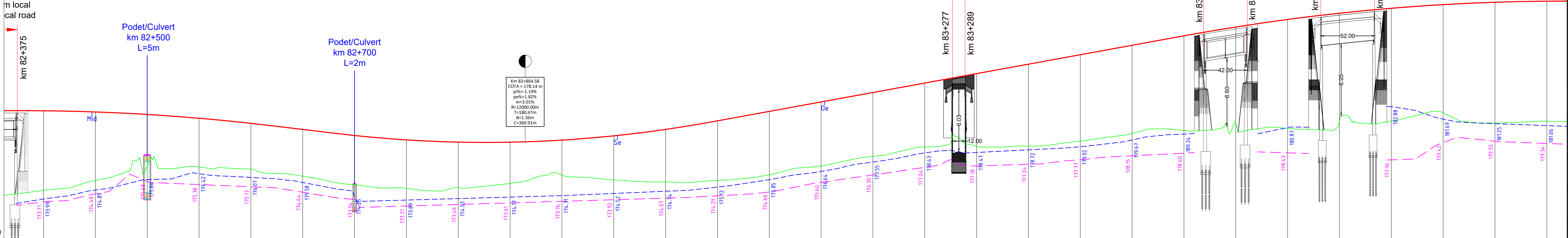
Scara: 1:2000 / 1:200
Scale:

Cod desen: 22579-GrTJ-SF-5-DRU-3.1.1-PL-008-801
Drawing number:



- LEGENDA/LEGEND:
- DRUM PROIECTAT/DESIGNED ROAD
 - TEREN EXISTENT/EXISTING TERREIN
 - SANT STANGA/LEFT DITCH
 - SANT DREAPTA /RIGHT DITCH

PROFIL LONGITUDINAL
LONGITUDINAL PROFILE
SCARA/SCALE 1:2000/1:200



COTA REF/DATUM LEVEL: 170.00

COTE PROIECT DESIGN LEVEL	182.49	182.38	182.14	181.77	181.28	180.69	180.11	179.69	179.47	179.46	179.66	180.07	180.69	181.52	182.43	183.34	184.25	185.16	186.07	186.98	187.89	188.80	189.71	190.56	191.29	191.89	192.37	192.72	192.95	193.05
COTE TEREN GROUND LEVEL	174.82	175.77	177.16	177.08	176.87	176.18	175.36	175.01	175.10	175.49	176.29	175.83	175.64	175.78	176.32	177.15	178.09	179.00	179.08	179.10	179.57	180.31	180.58	181.37	180.79	181.46	181.51	182.29	181.31	181.49
DIFERENTE IN AX DIFFERENCE	-7.67	-6.61	-4.98	-4.69	-4.41	-4.51	-4.75	-4.68	-4.37	-3.97	-3.37	-4.24	-5.06	-5.74	-6.11	-6.19	-6.16	-6.16	-6.99	-7.88	-8.32	-8.49	-9.13	-9.19	-10.50	-10.43	-10.85	-10.42	-11.64	-11.56
DECLIVITATI GRADING	L=67.75 -1.19%																L=360.91 m=3.0%													
ALINIAMENTE SI CURBE HORIZONTAL ALIGNMENTS	R= 1760.00 m L= 1013.63 m U= 156.101																L=951.002 m													
DISTANTE CUMULATE CUMULATIVE DISTANCES	82+400.000	82+450.000	82+500.000	82+550.000	82+600.000	82+650.000	82+700.000	82+750.000	82+800.000	82+850.000	82+900.000	82+950.000	83+000.000	83+050.000	83+100.000	83+150.000	83+200.000	83+250.000	83+300.000	83+350.000	83+400.000	83+450.000	83+500.000	83+550.000	83+600.000	83+650.000	83+700.000	83+750.000	83+800.000	83+850.000
AMENAJAREA CURBELOR CURVE SUPERELEVATION Margine PC DREAPTA/RIGHT RS EDGE	-3.00%																-2.50%													
Margine PC STANGA/LEFT RS EDGE	-3.00%																-2.50%													

Note:

BENEFICIAR / CLIENT:

COMPANIA NATIONALA DE ADMINISTRARE A INFRASTRUCTURII RUTIERE

NATIONAL ADMINISTRATION COMPANY OF ROAD INFRASTRUCTURE

PROIECTANT ASOCIEREA / DESIGNER ASSOCIATION:

egis

SEARCH CORPORATION

ASOCIEREA:

EGIS ROMANIA SA - SEARCH CORPORATION SRL

AUTOSTRADA CRAIOVA - FILIASI SI DRUMUL EXPRESS FILIASI - TARGU JIU

CRAIOVA - FILIASI MOTORWAY AND FILIASI - TARGU JIU EXPRESS ROAD

STUDIUL DE FEZABILITATE

FEASIBILITY STUDY

PROFIL LONGITUDINAL

DRUM EXPRESS

LONGITUDINAL PROFILE

EXPRESS ROAD

COORDONATOR ADJ. DE PROIECT

DEPUTY PROJECT COORDINATOR

R. THADANI

INGINER PROIECTANT DE DRUMURI

ROAD DESIGN ENGINEER

V. BAJENARU

INGINER PROIECTANT DE DRUMURI

ROAD DESIGN ENGINEER

F. DOBRIN

INGINER PROIECTANT DE DRUMURI

ROAD DESIGN ENGINEER

S. MORARU

VERIFICAT INTERN

INTERNAL CHECKER

A. PRODAN

Contract nr. 92/22579

Contract no.

Revizia nr. 01

Revision no.

Data: IANUARIE 2024

Date:

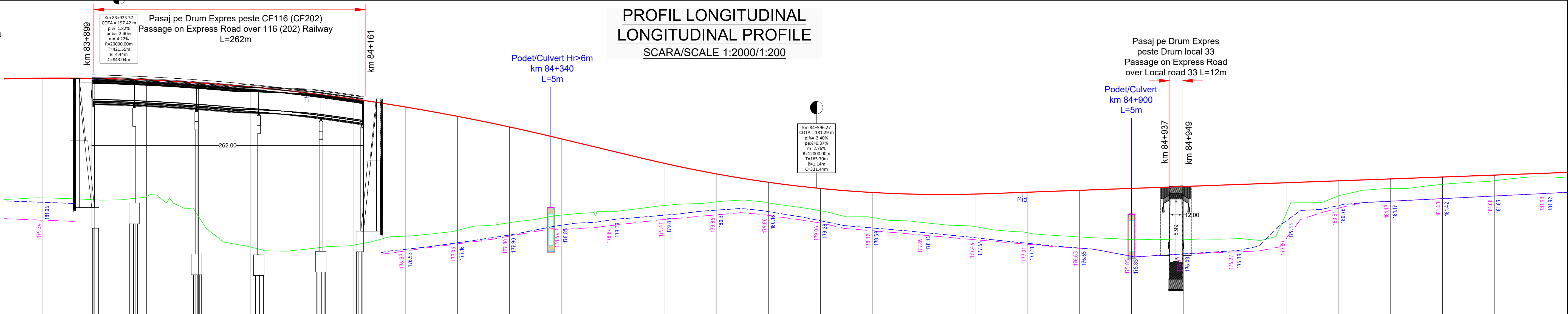
Scara: 1:2000 / 1:200

Scale:

Cod desen: 22579-GTJ-SF-5-DRU-3.1.1-PL010-B01

Drawing number:

- LEGENDA/LEGEND:
- DRUM PROIECTAT/DESIGNED ROAD
 - TEREN EXISTENT/EXISTING TERREIN
 - SANT STANGA/LEFT DITCH
 - SANT DREAPTA /RIGHT DITCH



COTE PROIECT DESIGN LEVEL	193.05	193.03	192.88	192.60	192.21	191.68	191.04	190.26	189.36	188.34	187.19	186.00	184.81	183.80	183.00	182.40	182.01	181.83	181.86	182.04	182.22	182.41	182.59	182.77	182.96	183.14	183.32	183.51	183.69	183.87
COTE TEREN GROUND LEVEL	181.49	181.30	181.62	179.71	176.75	176.50	176.94	177.79	178.36	179.09	179.83	180.19	180.76	181.11	181.01	180.25	179.60	179.10	178.71	178.12	177.72	177.46	177.44	177.55	180.16	181.69	182.39	182.80	183.15	183.51
DIFERENTE IN AX DIFFERENCE	-11.56	-11.72	-11.25	-12.89	-15.45	-15.19	-14.09	-12.47	-11.01	-9.25	-7.37	-5.80	-4.06	-2.69	-1.99	-2.15	-2.42	-2.74	-3.16	-3.92	-4.50	-4.94	-5.15	-5.23	-2.80	-1.45	-0.94	-0.71	-0.54	-0.36
DECLIVITATI GRADING																														
ALINIAMENTE SI CURBE HORIZONTAL ALIGNMENTS																														
DISTANTE CUMULATE CUMULATIVE DISTANCES	83+850.000	83+900.000	83+950.000	84+000.000	84+050.000	84+100.000	84+150.000	84+200.000	84+250.000	84+300.000	84+350.000	84+400.000	84+450.000	84+500.000	84+550.000	84+600.000	84+650.000	84+700.000	84+750.000	84+800.000	84+850.000	84+900.000	84+950.000	85+000.000	85+050.000	85+100.000	85+150.000	85+200.000	85+250.000	85+300.000
AMENAJAREA CURBELOR CURVE SUPERELEVATION Margine PC DREAPTA/RIGHT RS EDGE Margine PC STANGA/LEFT RS EDGE																														

Note:

BENEFICIAR / CLIENT:
COMPANIA NATIONALA DE ADMINISTRARE
A INFRASTRUCTURII RUTIERE
NATIONAL ADMINISTRATION COMPANY
OF ROAD INFRASTRUCTURE

PROIECTANT ASOCIEREA / DESIGNER ASSOCIATION:
egis SEARCH CORPORATION
ASOCIEREA:
EGIS ROMANIA SA - SEARCH CORPORATION SRL

AUTOSTRADA CRAIOVA - FILIASI SI
DRUMUL EXPRES FILIASI - TARGU JIU
CRAIOVA - FILIASI MOTORWAY AND
FILIASI - TARGU JIU EXPRESS ROAD

STUDIU DE FEZABILITATE
FEASIBILITY STUDY

PROFIL LONGITUDINAL
DRUM EXPRES
LONGITUDINAL PROFILE
EXPRESS ROAD

COORDONATOR ADJ.
DE PROIECT
DEPUTY PROJECT
COORDINATOR
R. THADANI
V. BAJENARU
F. DOBRIN
S. MORARU
A. PRODAN

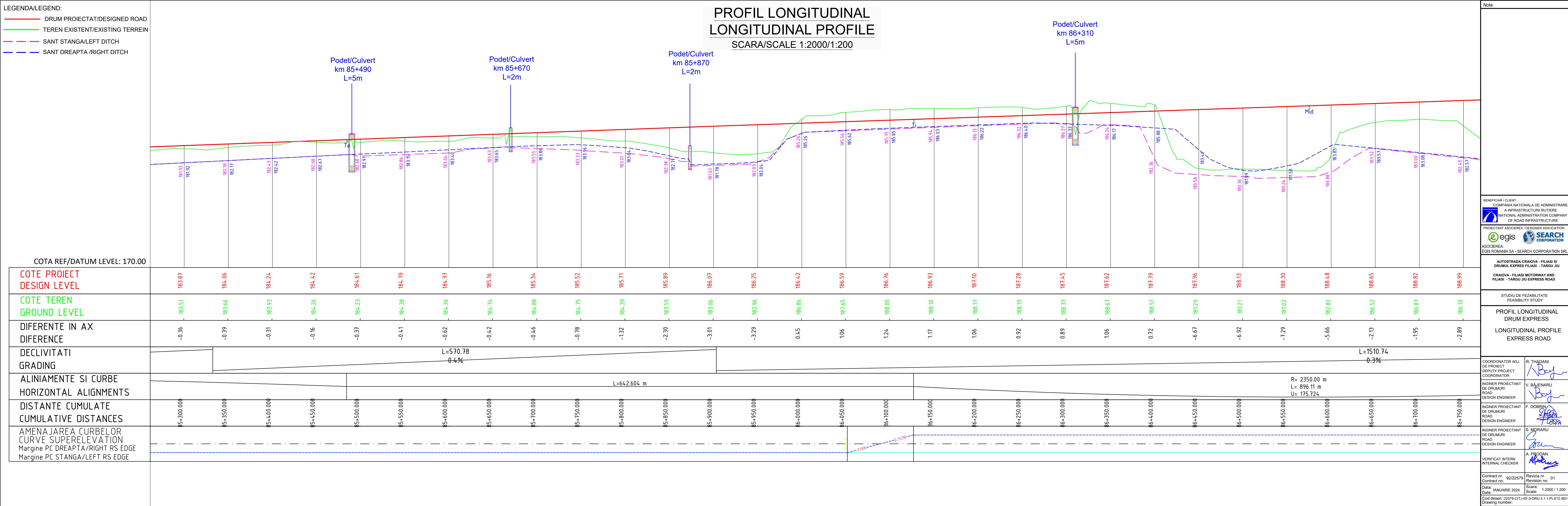
INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER
V. BAJENARU
F. DOBRIN
S. MORARU
A. PRODAN

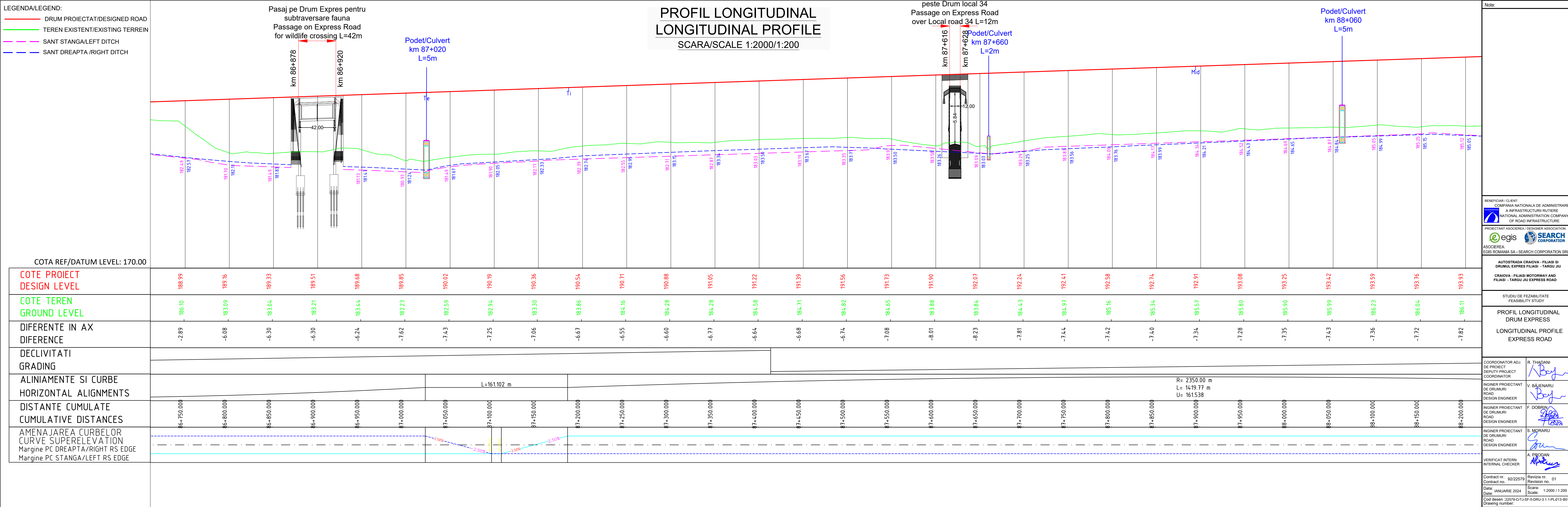
INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER
S. MORARU
A. PRODAN

VERIFICAT INTERN
INTERNAL CHECKER
A. PRODAN

Contract nr. 92/22579
Contract no. 92/22579
Data: IANUARIE 2024
Date: 92/22579

Revizia nr. 01
Revision no. 01
Scara: 1:2000 / 1:200
Scale: 1:2000 / 1:200
Cod desen: 22579-GrTJ-SF-5-DRU-3.1.1-PL-011-B01
Drawing number: 22579-GrTJ-SF-5-DRU-3.1.1-PL-011-B01





- LEGENDA/LEGEND:
- DRUM PROIECTAT/DESIGNED ROAD
 - TEREN EXISTENT/EXISTING TERREIN
 - SANT STANGA/LEFT DITCH
 - SANT DREAPTA /RIGHT DITCH

PROFIL LONGITUDINAL
LONGITUDINAL PROFILE

SCARA/SCALE 1:2000/1:200

Pasaj pe Drum Expres
peste Drum local 36
Passage on Express Road
over Local road 36 L=12m

Pasaj pe Drum Expres
peste Drum local 35
Passage on Express Road
over Local road 35 L=12m

Podet/Culvert Hr>6m
km 88+550
L=5m

Podet/Culvert Hr>6m
km 88+750
L=5m

Podet/Culvert Hr>6m
km 88+970
L=5m

Km 89+606.96
COTA = 198.69 m
p(%)=0.34%
pe(%)=-0.86%
m=1.20%
R=30000.00m
T=179.37m
B=0.54m
C=358.73m

COTA REF/DATUM LEVEL: 180.00



Note:

BENEFICIAR / CLIENT:
COMPANIA NATIONALA DE ADMINISTRARE
A INFRASTRUCTURII RUTIERE
NATIONAL ADMINISTRATION COMPANY
OF ROAD INFRASTRUCTURE

PROIECTANT ASOCIEREA / DESIGNER ASSOCIATION:
egis SEARCH CORPORATION

ASOCIEREA:
EGIS ROMANIA SA - SEARCH CORPORATION SRL

AUTOSTRADA CRAIOVA - FILIASI SI
DRUMUL EXPRES FILIASI - TARGU JIU

CRAIOVA - FILIASI MOTORWAY AND
FILIASI - TARGU JIU EXPRESS ROAD

STUDIU DE FEZABILITATE
FEASIBILITY STUDY

PROFIL LONGITUDINAL
DRUM EXPRES

LONGITUDINAL PROFILE
EXPRESS ROAD

COORDONATOR ADJ.
DE PROIECT
DEPUTY PROJECT
COORDINATOR

INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER

INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER

INGINER PROIECTANT
DE DRUMURI
ROAD
DESIGN ENGINEER

VERIFICAT INTERN
INTERNAL CHECKER

Contract nr. 92/22579
Contract no.

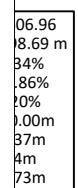
Data: IANUARIE 2024
Date:

Revizia nr. 01
Revision no.

Scara: 1:2000 / 1:200
Scale:

Cod desen: 22579-GrTJ-SF-S-DRU-3.1.1-PL014-B01
Drawing number:

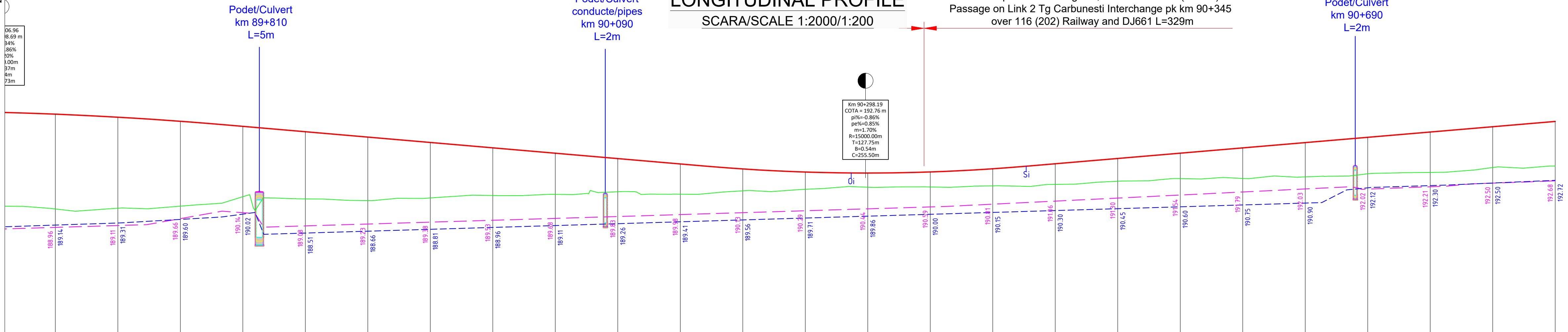
 DRUM PROIECTAT/DESIGNED ROAD
 TEREN EXISTENT/EXISTING TERREIN
 SÂNT STANGĂ/LEFT DITCH
 SÂNT DREAPTĂ /RIGHT DITCH



Pasaj pe Bretea 2 Nod Tg Carbunesti km 90+345 peste
Drum Expres Craiova-Tg. Jiu, DJ661 si CF116 (CF202)
Passage on Link 2 Tg Carbunesti Interchange pk km 90+345
over 116 (202) Railway and DJ661 L=329m



Km 90+298.19
COTA = 192.76 m
pi%=-0.86%
pe%=0.85%
m=1.70%
R=15000.00m
T=127.75m
B=0.54m
C=255.50m



COTA REF/DATUM LEVEL: 180.00

COTE PROIECT DESIGN LEVEL	198.01	197.76	197.44	197.03	196.60	196.17	195.74	195.32	194.89	194.46	194.03	193.63	193.38	193.30	193.39	193.64	194.04	194.47	194.89	195.31	195.73	196.16	196.58	197.00	197.43			
COTE TEREN GROUND LEVEL	190.43	190.49	190.65	191.41	191.24	191.10	191.31	191.50	191.60	191.80	191.61	191.88	192.00	192.17	192.19	192.28	192.40	192.65	192.85	192.87	192.99	193.24	193.35	193.75	193.86			
DIFERENTE IN AX DIFFERENCE	-7.58	-7.28	-6.78	-5.62	-5.37	-5.07	-4.43	-3.81	-3.29	-2.65	-2.42	-1.75	-1.38	-1.14	-1.20	-1.36	-1.65	-1.82	-2.03	-2.44	-2.74	-2.92	-3.23	-3.26	-3.57			
DECLIVITATI GRADING	8.73 2%				L=384.12 -0.86%								L=255.50 m=1.7%						L=457.29 0.8%									
ALINIAMENTE SI CURBE HORIZONTAL ALIGNMENTS	Ls: 140.00 LT: 93.35 A: 426.61 e: 69.99																											
DISTANTE CUMULATE CUMULATIVE DISTANCES	89+650.000	89+700.000	89+750.000	89+800.000	89+850.000	89+900.000	89+950.000	90+000.000	90+050.000	90+100.000	90+150.000	90+200.000	90+250.000	90+300.000	90+350.000	90+400.000	90+450.000	90+500.000	90+550.000	90+600.000	90+650.000	90+700.000	90+750.000	90+800.000	90+850.000			
AMENAJAREA CURBELOR CURVE SUPERELEVATION Margine PC DREAPTA/RIGHT RS EDGE Margine PC STANGA/LEFT RS EDGE																												

BENEFICIAR / CLIENT

COMPANIA NATIONALA DE ADMINISTRARE
A INFRASTRUCTURII RUTIERE
NATIONAL ADMINISTRATION COMPANY
OF ROAD INFRASTRUCTURE

PROIECTANT ASOCIEREA / DESIGNER ASSOCIATION:



ASOCIAREA:
EGIS ROMANIA SA - SEARCH CORPORATION SRL

AUTOSTRADA CRAIOVA - FILIASI SI
DRUMUL EXPRES FILIASI - TARGU JIU

CRAIOVA - FILIASI MOTORWAY AND
FILIASI - TARGU JIU EXPRESS ROAD

STUDIU DE FEZABILITATE
FEASIBILITY STUDY

PROFIL LONGITUDINAL
DRUM EXPRESS

LONGITUDINAL PROFILE
EXPRESS ROAD

COORDONATOR A
DE PROIECT
DEPUTY PROJECT
COORDINATOR

INGINER PROIECTA
DE DRUMURI
ROAD
DESIGN ENGINEER

INGINER PROIECTA
DE DRUMURI
ROAD
DESIGN ENGINEER

INGINER PROIECTA
DE DRUMURI
ROAD
DESIGN ENGINEER

VERIFICAT INTERN
INTERNAL CHECKED

Contract nr. 92/2
Contract no.

Data: IANUARIE 20

Cod desen : 22579-CrTJ-SF-5-DRU-3.1.1-PL015-B0
Drawing number: