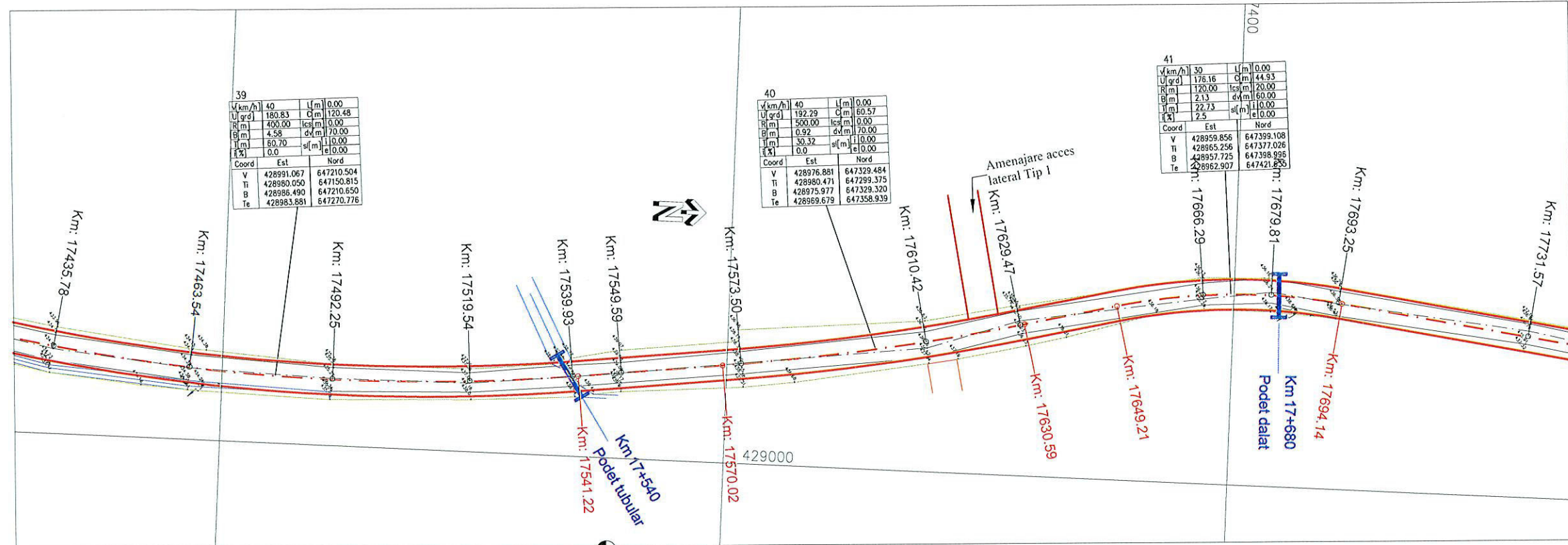
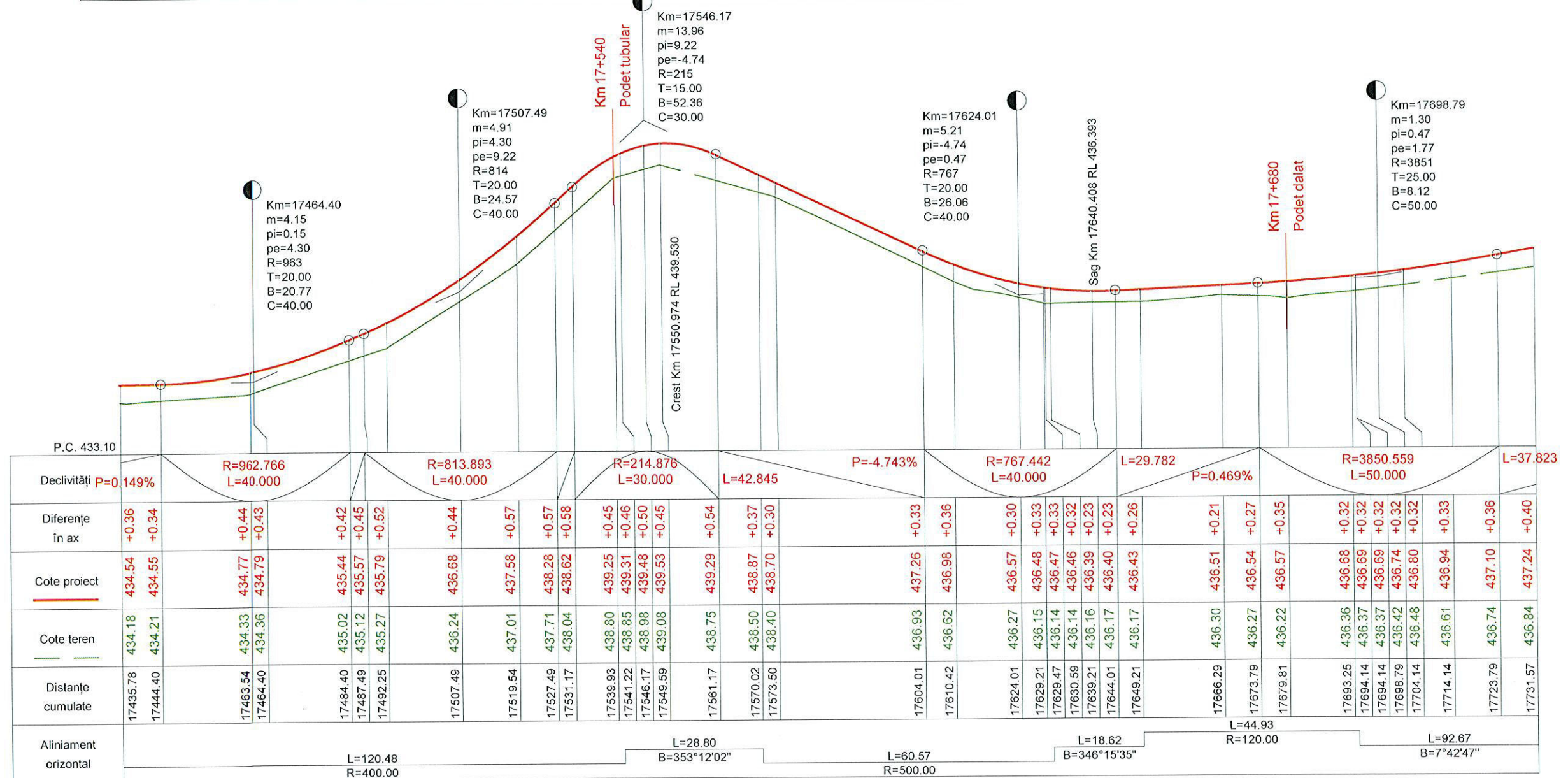




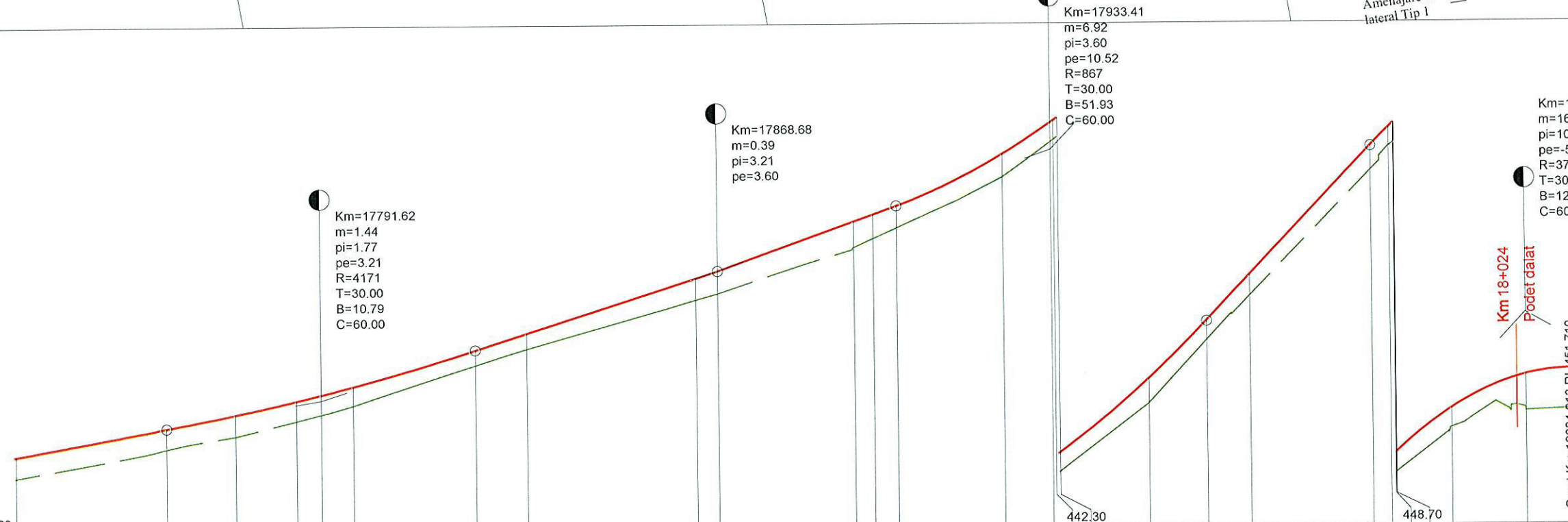
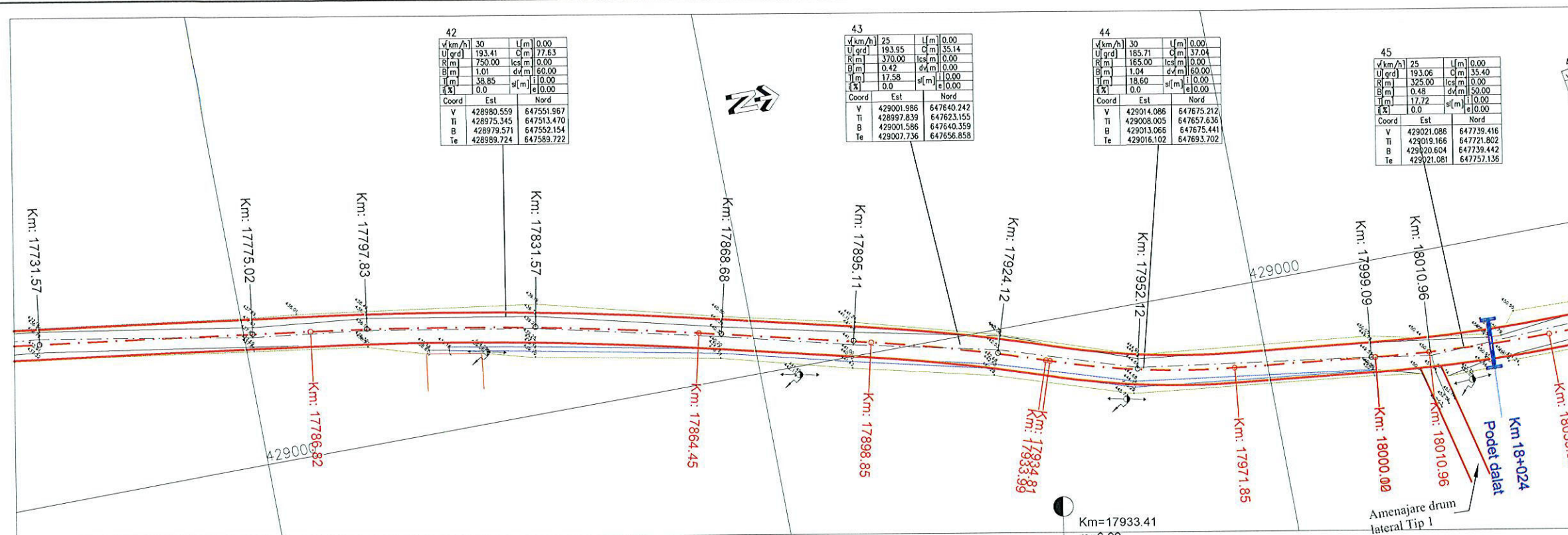
- Legenda:
- gard existent
 - carosabil existent
 - ax existent
 - fund sant existent
 - margine sant existent
 - constructie existenta
 - carosabil proiectat
 - statie
 - stalp
 - troita



PROIECTANT : SC DRUMEX SRL	
BENEFICIAR: CONSILIUL JUDETEAN BISTRITA NASAUD	
TITLU PROIECT: " MODERNIZARE DJ170, KM 13+450 - 24+450, NEGRILESTI - BREAZA - LIMITA JUDET MARAMURES ", JUDETUL BISTRITA NASAUD	
PLAN DE SITUATIE SI PROFIL LONGITUDINAL	
SEF PROIECT	ing. C. Bodea
PROIECTANT	ing. M. Csillag
DESENAT	ing. M. Csillag
VERIFICATOR INTERN	ing. S. Horon
Contract Nr. 114/2014	Revizia Nr:
Faza:	D.A.L.I.
Data: Ianuarie 2015	Scara: 1:1000 1:100/1:100
Cod desen:	2015-DRU-PS+PL 11



PROFIL LONGITUDINAL Scara: H 1:1000 V 1:100

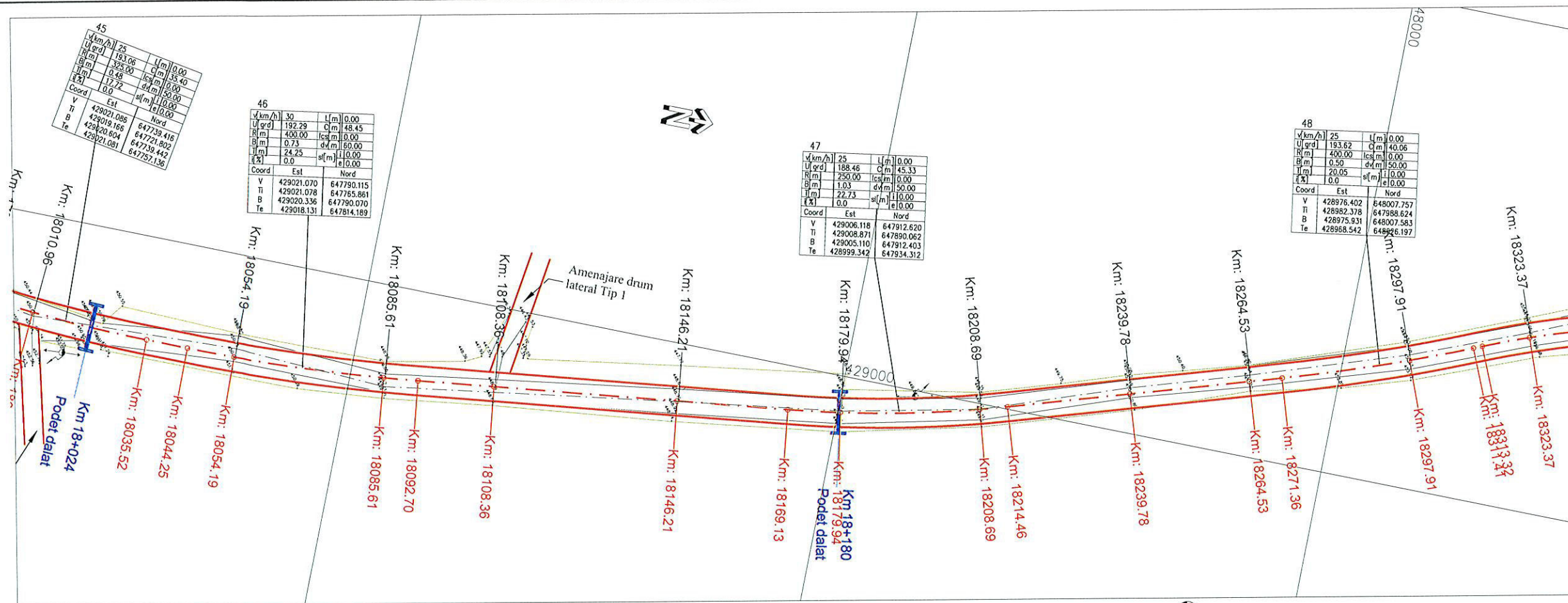


P.C. 435.80		L=37.823 P=1.768%		R=4170.725 L=60.000				L=47.062 P=3.206%		L=34.731 P=3.598%		R=866.543 L=60.000				L=32.159 P=10.522%		R=373.925 L=60.000									
Declivități																											
Diferențe în ax	+0.40	+0.39	+0.41	+0.38	+0.38	+0.37	+0.29	+0.30	+0.42	+0.43	+0.51	+0.47	+0.43	+0.44	+0.38	+0.37	+0.37	+0.48	+0.38	+0.41	+0.47	+0.36	+0.38	+0.38	+0.37	+0.63	+0.78
Cote proiect	437.24	437.77	438.03	438.29	438.41	438.57	439.26	439.58	440.64	440.77	441.72	441.86	442.02	443.01	443.62	443.66	443.72	445.14	446.26	447.15	449.64	449.99	450.08	450.09	450.94	451.59	451.71
Cote teren	436.84	437.38	437.62	437.91	438.03	438.20	438.97	439.28	440.22	440.34	441.21	441.39	441.59	442.57	443.24	443.29	443.35	444.66	445.88	446.74	449.17	449.63	449.70	449.71	450.57	450.96	450.93
Distanțe cumulate	17731.57	17761.62	17775.02	17786.82	17791.62	17797.83	17821.62	17831.57	17864.45	17868.68	17895.11	17924.12	17933.41	17933.99	17934.81	17952.12	17963.41	17971.85	17995.57	17999.09	18000.00	18000.12	18010.96	18025.57	18035.34	18045.71	18055.93
Aliniament orizontal	L=92.67 B=7°42'47"		L=77.63 R=750.00				L=34.40 B=13°38'37"				L=35.14 R=370.00		L=0.82 B=19°05'06"		L=37.04 R=165.00		L=28.27 B=6°13'21"		L=35.40 R=325.00								

PROFIL LONGITUDINAL Scara: H 1:1000 V 1:100



PROIECTANT : SC DRUMEX SRL	
BENEFICIAR: CONSILIUL JUDETEAN BISTRITA NASAUD	
TITLU PROIECT: " MODERNIZARE DJ170, KM 13+450 - 24+450, NEGRILESTI - BREAZA - LIMITA JUDET MARAMURES ", JUDETUL BISTRITA NASAUD	
PLAN DE SITUATIE SI PROFIL LONGITUDINAL	
SEF PROIECT	ing. C. Bodea
PROIECTANT	ing. M. Csillag
DESENAT	ing. M. Csillag
VERIFICATOR INTERN	ing. S. Horon
Contract Nr.114/2014	Revizia Nr:
Faza:	D.A.L.I.
Data: Ianuarie 2015	Scara: 1:1000 1:100/1:100
Cod desen:	2015-DRU-PS+PL 12



- Legenda:
- gard existent
 - carosabil existent
 - ax existent
 - fund sant existent
 - margine sant existent
 - constructie existenta
 - carosabil proiectat
 - statie
 - stalp
 - troita



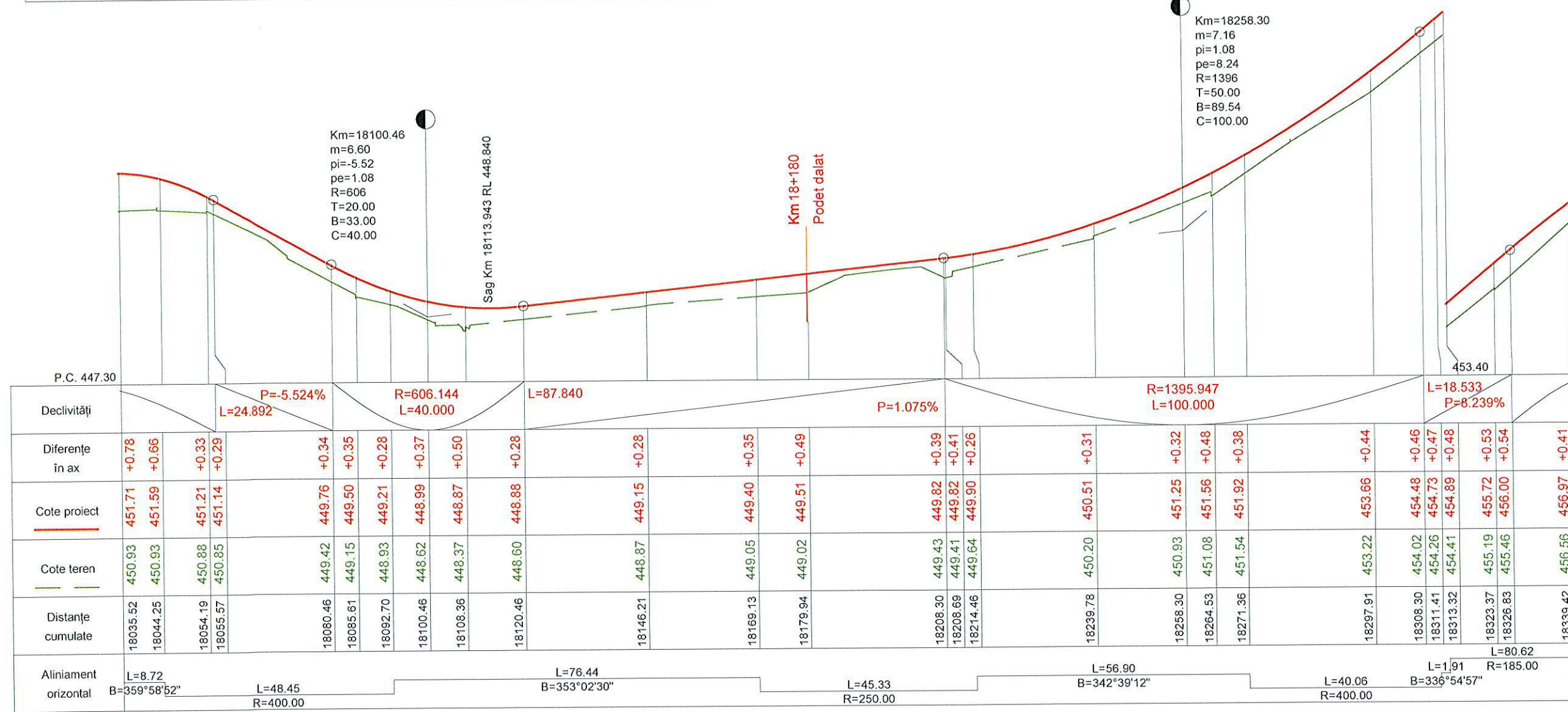
PROIECTANT :
SC DRUMEX SRL

BENEFICIAR:
CONSILIUL JUDETEAN
BISTRITA NASAUD

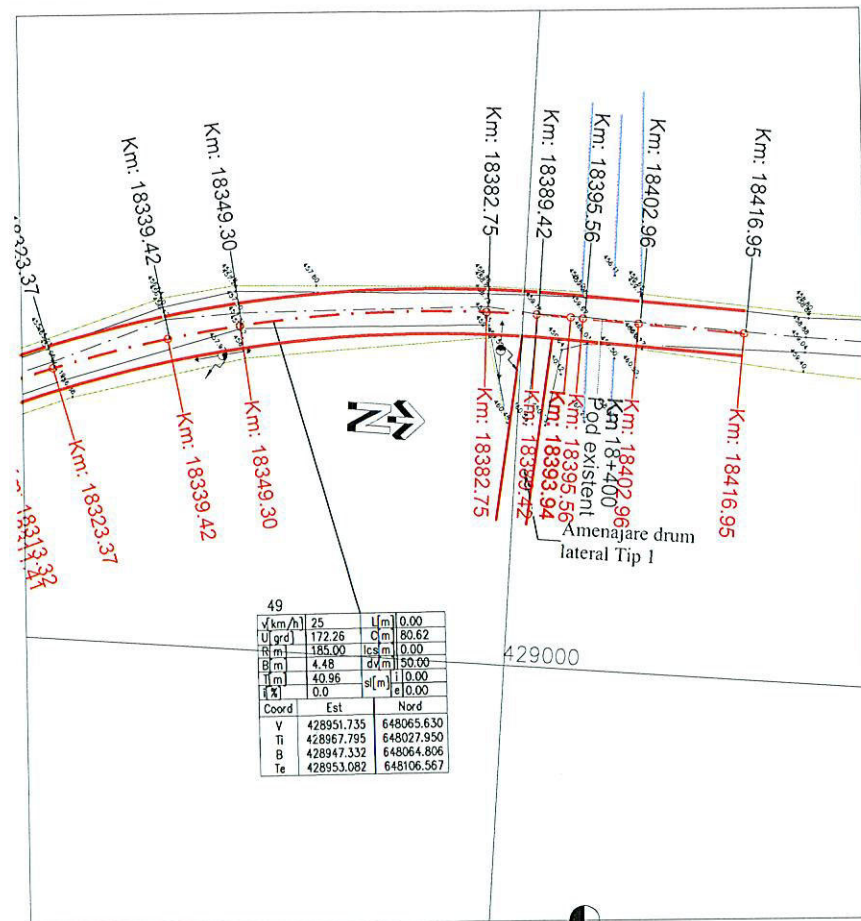
TITLU PROIECT:
" MODERNIZARE DJ170,
KM 13+450 - 24+450,
NEGRILESTI - BREAZA -
LIMITA JUDET MARAMURES ",
JUDETUL BISTRITA NASAUD

PLAN DE SITUATIE
SI PROFIL LONGITUDINAL

SEF PROIECT	ing. C. Bodea
PROIECTANT	ing. M. Csillag
DESENAT	ing. M. Csillag
VERIFICATOR INTERN	ing. S. Horon
Contract Nr.114/2014	Revizia Nr:
Faza:	D.A.L.I.
Data:	Ianuarie 2015
Cod desen:	2015-DRU-PS+PL 13



PROFIL LONGITUDINAL Scara: H 1:1000 V 1:100



- Legenda:
- gard existent
 - carosabil existent
 - ax existent
 - fund sant existent
 - margine sant existent
 - constructie existenta
 - carosabil proiectat
 - statie
 - stalp
 - troita



PROIECTANT :
SC DRUMEX SRL

BENEFICIAR:
CONSILIUL JUDETEAN
BISTRITA NASAUD

TITLU PROIECT:
" MODERNIZARE DJ170,
KM 13+450 - 24+450,
NEGRILESTI - BREAZA -
LIMITA JUDET MARAMURES ",
JUDETUL BISTRITA NASAUD

PLAN DE SITUATIE
SI PROFIL LONGITUDINAL

SEF PROIECT ing. C. Bodea

PROIECTANT ing. M. Csillag

DESENAT ing. M. Csillag

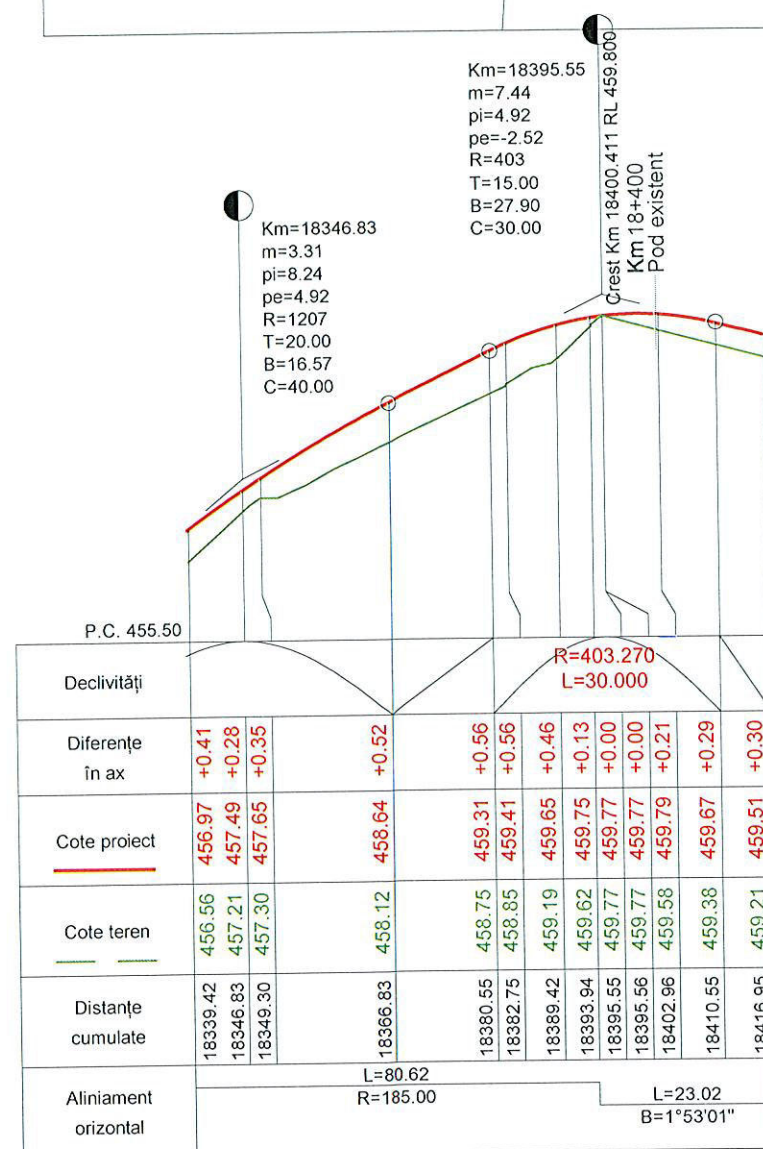
VERIFICATOR INTERN ing. S. Horon

Contract Nr.114/2014 Revizia Nr:

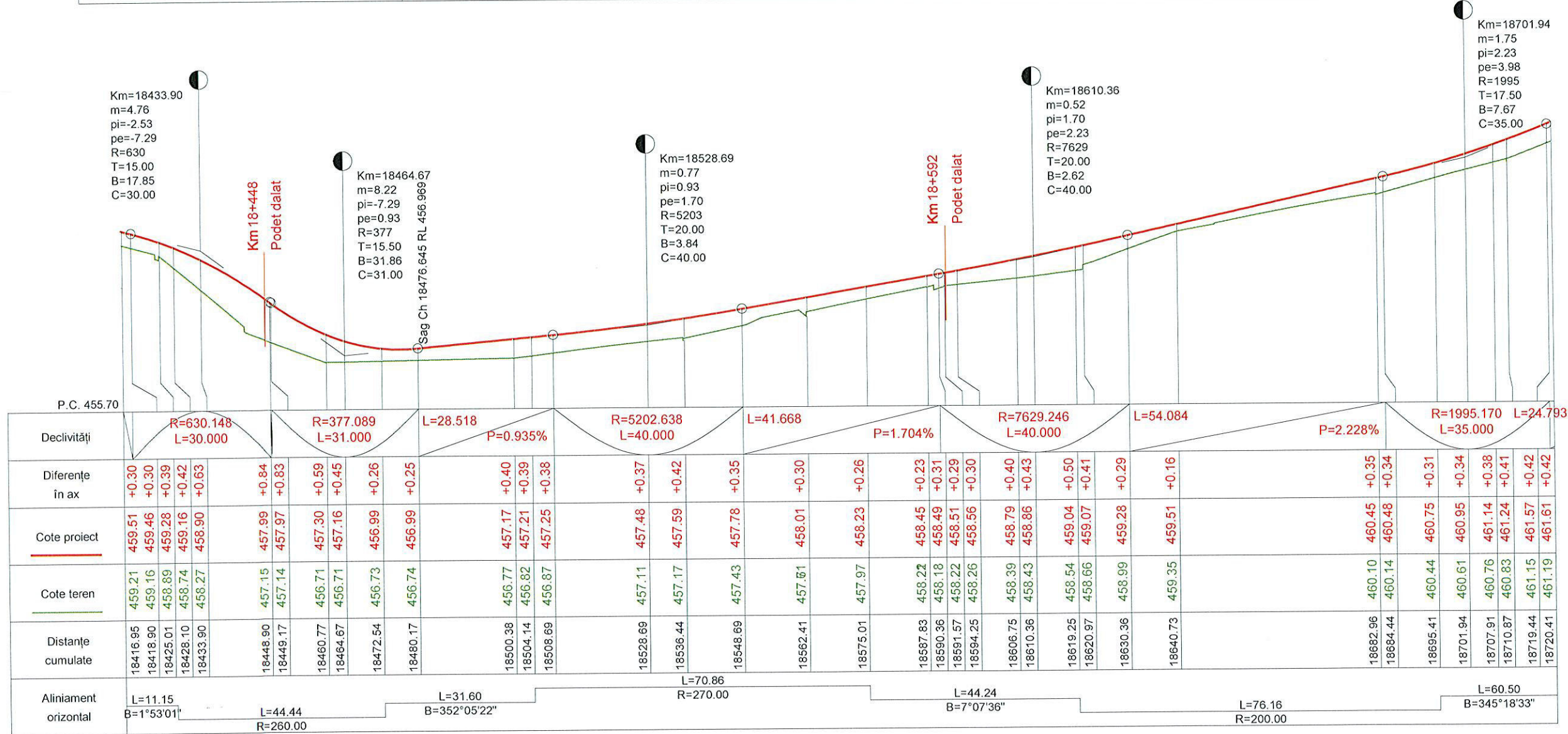
Faza: D.A.L.I.

Data: 1 Ianuarie 2015 Scara: 1:1000
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Cod desen: 2015-DRU-PS+PL 14



PROFIL LONGITUDINAL Scara: H 1:1000 V 1:100



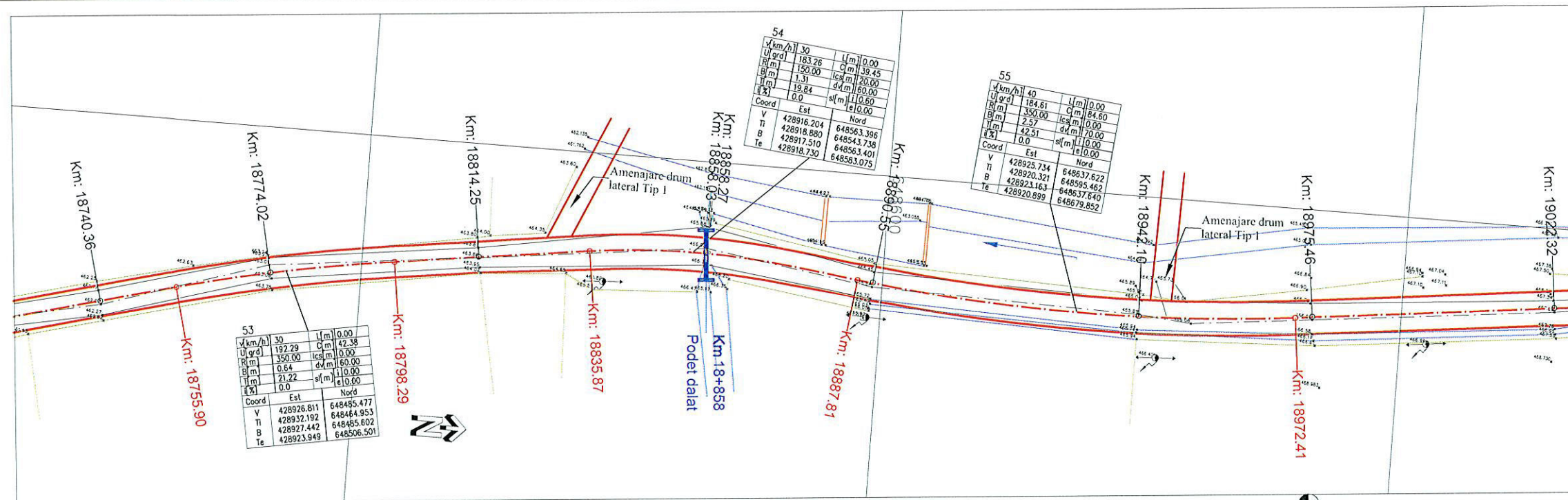
PROIECTANT :
SC DRUMEX SRL

BENEFICIAR:
CONSILIUL JUDETEAN
BISTRITA NASHAUD

TITLU PROIECT:
" MODERNIZARE DJ170,
KM 13+450 - 24+450,
NEGRILESTI - BREAZA -
LIMITA JUDET MARAMURES ",
JUDETUL BISTRITA NASHAUD

PLAN DE SITUATIE
SI PROFIL LONGITUDINAL

SEF PROIECT	ing. C. Bodea
PROIECTANT	ing. C. Bodea
DESENAT	ing. C. Bodea
VERIFICATOR INTERN	ing. S. Horon
Contract Nr.114/2014	Revizia Nr:
Faza:	D.A.L.I.
Data:	ianuarie 2015
Scara:	1:1000 1:100/1:100
Cod desen:	2015-DRU-PS+PL 15



- Legenda:
- gard existent
 - carosabil existent
 - ax existent
 - fund sant existent
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 - constructie existenta
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 - stalp
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PROIECTANT :
SC DRUMEX SRL

BENEFICIAR:
CONSILIUL JUDETEAN
BISTRITA NASHUD

TITLU PROIECT:

" MODERNIZARE DJ170,
KM 13+450 - 24+450,
NEGRILESTI - BREAZA -
LIMITA JUDET MARAMURES ",
JUDETUL BISTRITA NASHUD

PLAN DE SITUATIE
SI PROFIL LONGITUDINAL

SEF PROIECT ing. C. Bodea

PROIECTANT ing. C. Bodea

DESENAT ing. C. Bodea

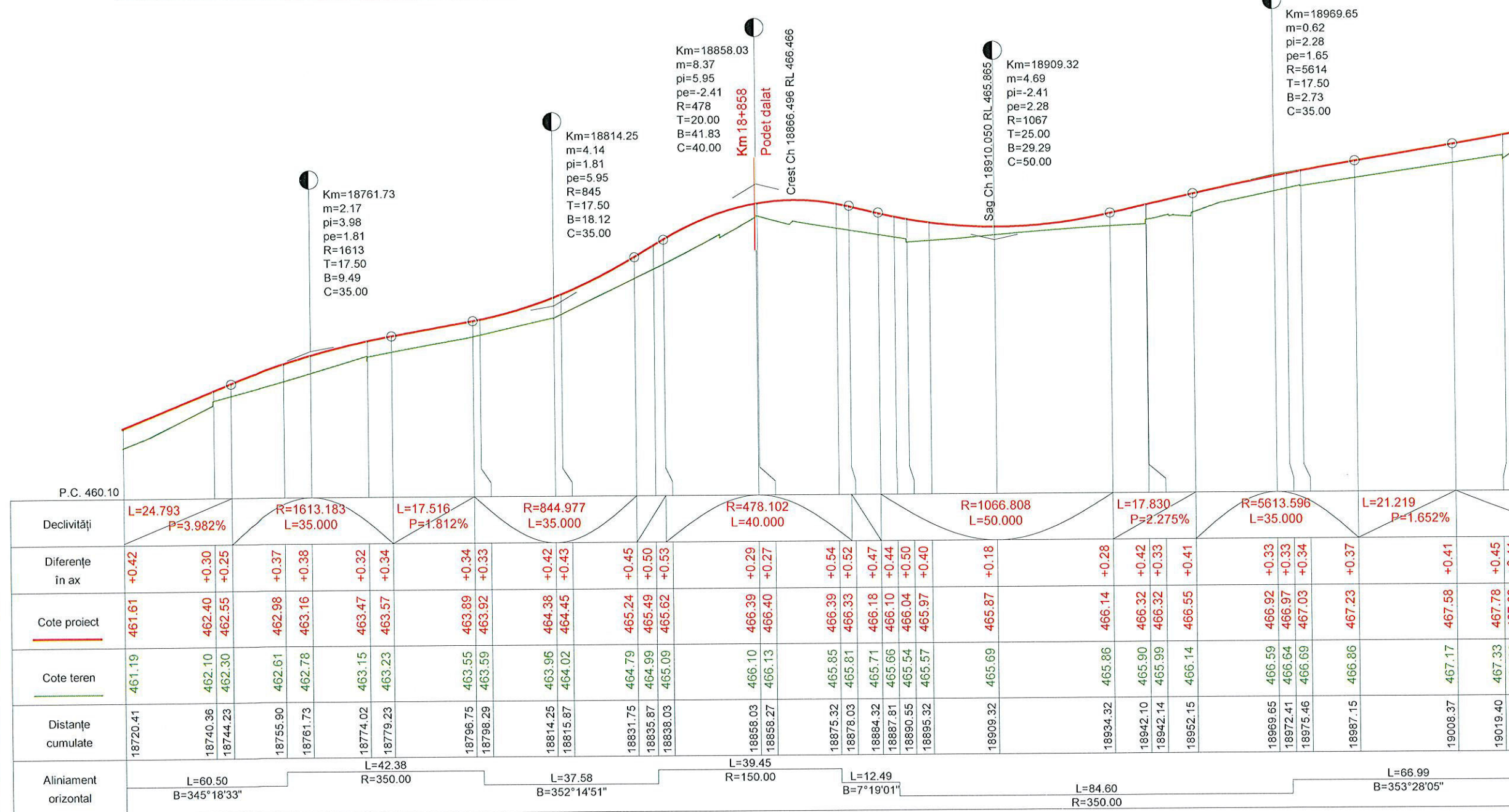
VERIFICATOR INTERN ing. S. Horon

Contract Nr. 114/2014 Revizia Nr:

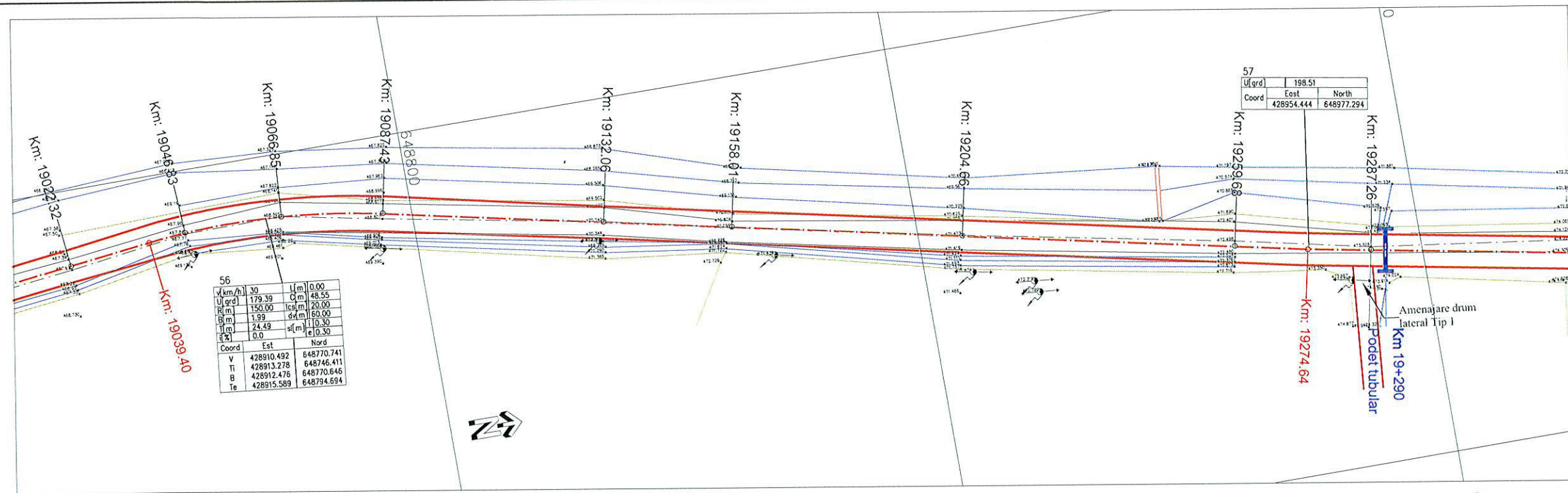
Faza: D.A.L.I.

Data: Ianuarie 2015
Scara: 1:1000
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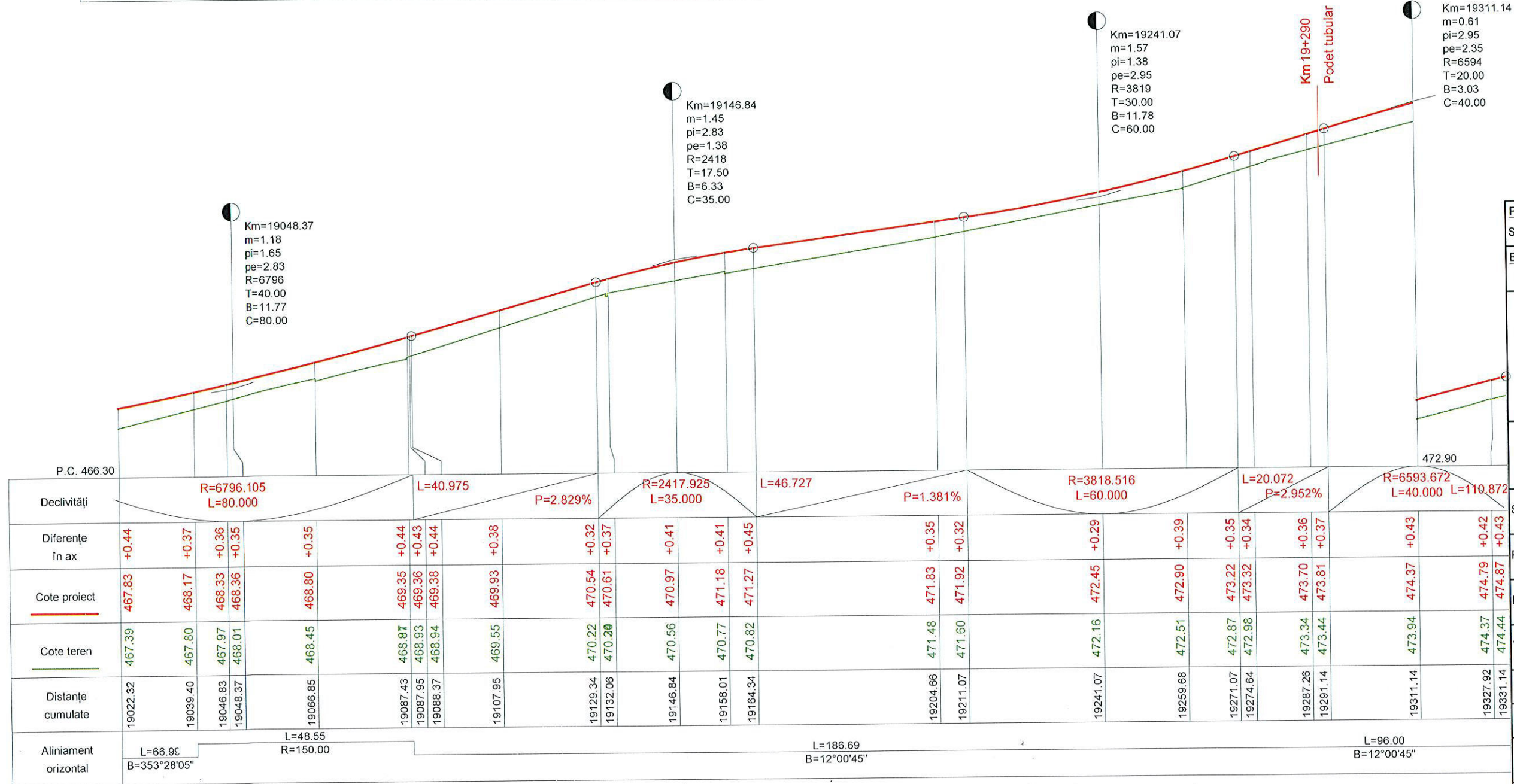
Cod desen: 2015-DRU-PS+PL 16



PROFIL LONGITUDINAL Scara: H 1:1000 V 1:100



- Legenda:
- gard existent
 - carosabil existent
 - ax existent
 - fund sant existent
 - margine sant existent
 - constructie existenta
 - carosabil proiectat
 - statie
 - stalp
 - troita



PROIECTANT : SC DRUMEX SRL	
BENEFICIAR: CONSILIUL JUDETEAN BISTRITA NASAUD	
TITLU PROIECT: " MODERNIZARE DJ170, KM 13+450 - 24+450, NEGRILESTI - BREAZA - LIMITA JUDET MARAMURES ", JUDETUL BISTRITA NASAUD	
PLAN DE SITUATIE SI PROFIL LONGITUDINAL	
SEF PROIECT	ing. C. Bodea
PROIECTANT	ing. C. Bodea
DESENAT	ing. C. Bodea
VERIFICATOR INTERN	ing. S. Horon
Contract Nr.114/2014	Revizia Nr:
Faza:	D.A.L.I.
Data: Ianuarie 2015	Scara: 1:1000 1:100/1:100
Cod desen:	2015-DRU-PS+PL 17

PROFIL LONGITUDINAL Scara: H 1:1000 V 1:100



- Legenda:
- gard existent
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 - fund sant existent
 - margine sant existent
 - constructie existenta
 - carosabil proiectat
 - statie
 - stalp
 - troita



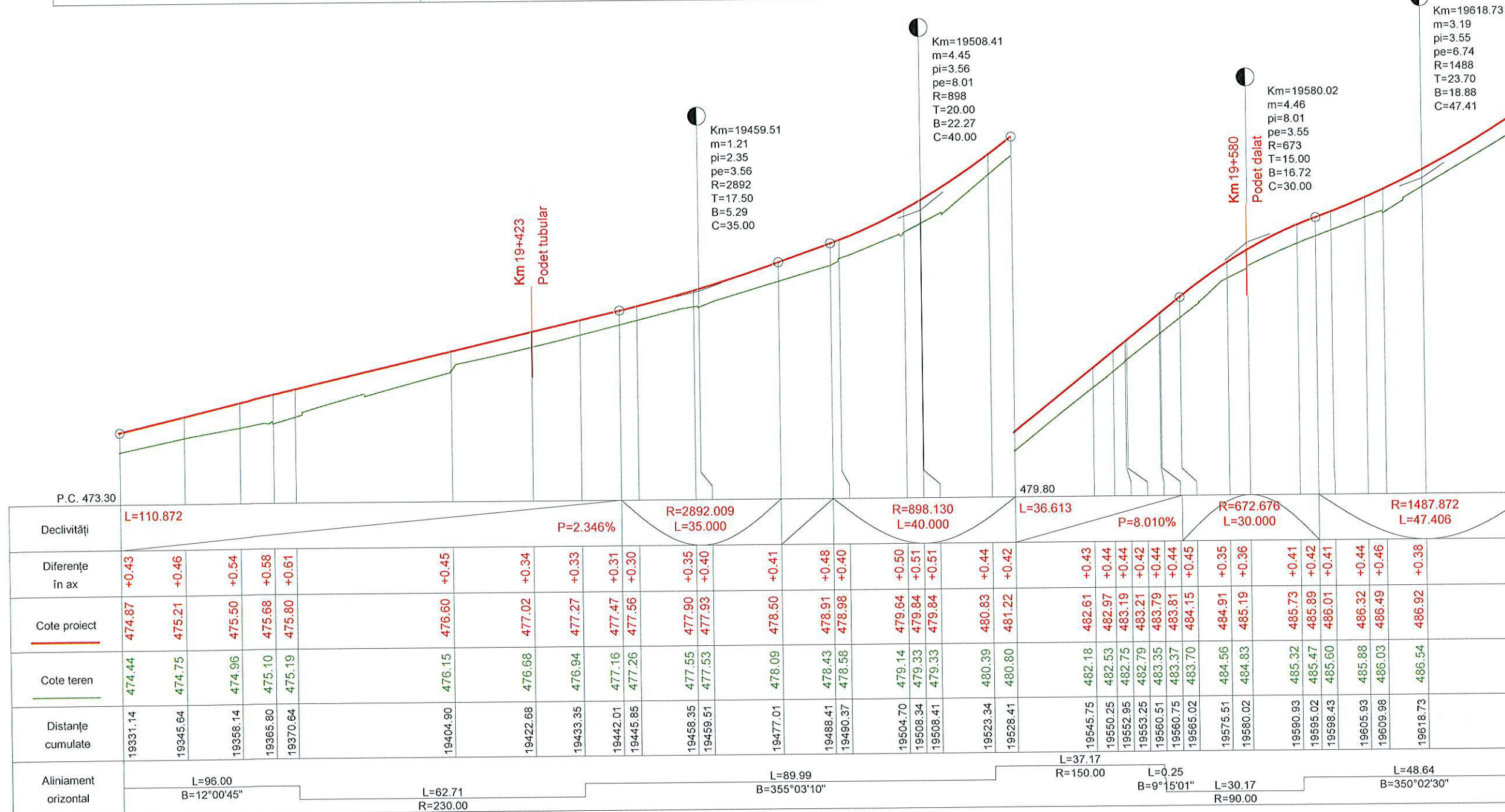
PROIECTANT :
SC DRUMEX SRL

BENEFICIAR:
CONSILIUL JUDETEAN
BISTRITA NASHAID

TITLU PROIECT:
" MODERNIZARE DJ170,
KM 13+450 - 24+450,
NEGRILESTI - BREAZA -
LIMITA JUDET MARAMURES ",
JUDETUL BISTRITA NASHAID

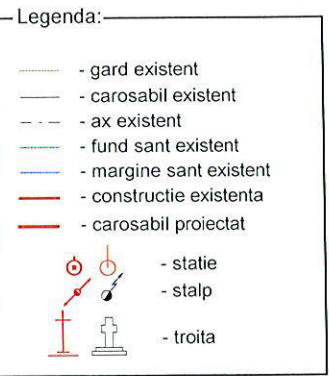
PLAN DE SITUATIE
SI PROFIL LONGITUDINAL

SEF PROIECT	ing. C. Bodea
PROIECTANT	ing. C. Bodea
DESENAT	ing. C. Bodea
VERIFICATOR INTERN	ing. S. Horon
Contract Nr. 114/2014	Revizia Nr:
Faza:	D.A.L.I.
Data:	lanuarie 2015
Scara:	1:1000 1:100/1:100
Cod desen:	2015-DRU-PS+PL 18



PROFIL LONGITUDINAL Scara: H 1:1000 V 1:100





TITLU PROIECT:

" MODERNIZARE DJ170,
KM 13+450 - 24+450,
NEGRILESTI - BREAZA -
LIMITA JUDET MARAMURES ",
JUDETUL BISTRITA NASAUD

Cod desen: