

|   |        |            |            |        |
|---|--------|------------|------------|--------|
| 1 | V km/h | 25         | L(m)       | 0.00   |
|   | U grad | 179.04     | C(m)       | 41.15  |
|   | B(m)   | 125.00     | lcs(m)     | 0.00   |
|   | T(m)   | 1.71       | dv(m)      | 60.00  |
|   | Te(m)  | 20.76      | sl(m)      | 110.00 |
|   | Coord  | Est        | Nord       |        |
|   | V      | 428082.763 | 644520.888 |        |
|   | Ti     | 428088.173 | 644500.841 |        |
|   | B      | 428081.058 | 644520.719 |        |
|   | Te     | 428084.124 | 644541.607 |        |

|   |        |            |            |        |
|---|--------|------------|------------|--------|
| 2 | V km/h | 25         | L(m)       | 0.00   |
|   | U grad | 187.10     | C(m)       | 35.47  |
|   | B(m)   | 175.00     | lcs(m)     | 15.00  |
|   | T(m)   | 0.90       | dv(m)      | 60.00  |
|   | Te(m)  | 17.80      | sl(m)      | 110.00 |
|   | Coord  | Est        | Nord       |        |
|   | V      | 428086.057 | 644571.035 |        |
|   | Ti     | 428084.890 | 644553.276 |        |
|   | B      | 428085.155 | 644571.003 |        |
|   | Te     | 428083.625 | 644588.666 |        |

|   |        |            |            |        |
|---|--------|------------|------------|--------|
| 3 | V km/h | 30         | L(m)       | 0.00   |
|   | U grad | 173.90     | C(m)       | 61.50  |
|   | B(m)   | 150.00     | lcs(m)     | 0.00   |
|   | T(m)   | 3.21       | dv(m)      | 60.00  |
|   | Te(m)  | 31.19      | sl(m)      | 110.00 |
|   | Coord  | Est        | Nord       |        |
|   | V      | 428065.858 | 644717.432 |        |
|   | Ti     | 428070.121 | 644686.537 |        |
|   | B      | 428062.658 | 644717.650 |        |
|   | Te     | 428074.264 | 644747.466 |        |

|   |        |            |            |        |
|---|--------|------------|------------|--------|
| 4 | V km/h | 25         | L(m)       | 0.00   |
|   | U grad | 187.97     | C(m)       | 50.31  |
|   | B(m)   | 100.00     | lcs(m)     | 0.00   |
|   | T(m)   | 3.25       | dv(m)      | 60.00  |
|   | Te(m)  | 25.70      | sl(m)      | 110.00 |
|   | Coord  | Est        | Nord       |        |
|   | V      | 428085.685 | 644788.273 |        |
|   | Ti     | 428078.759 | 644783.526 |        |
|   | B      | 428082.437 | 644788.342 |        |
|   | Te     | 428079.822 | 644813.293 |        |

- 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 NASEUD

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

PLAN DE SITUATIE  
SI PROFIL LONGITUDINAL

SEF PROIECT ing. C. Bodea

PROIECTANT ing. M. Csillag

DESENAT ing. M. Csillag

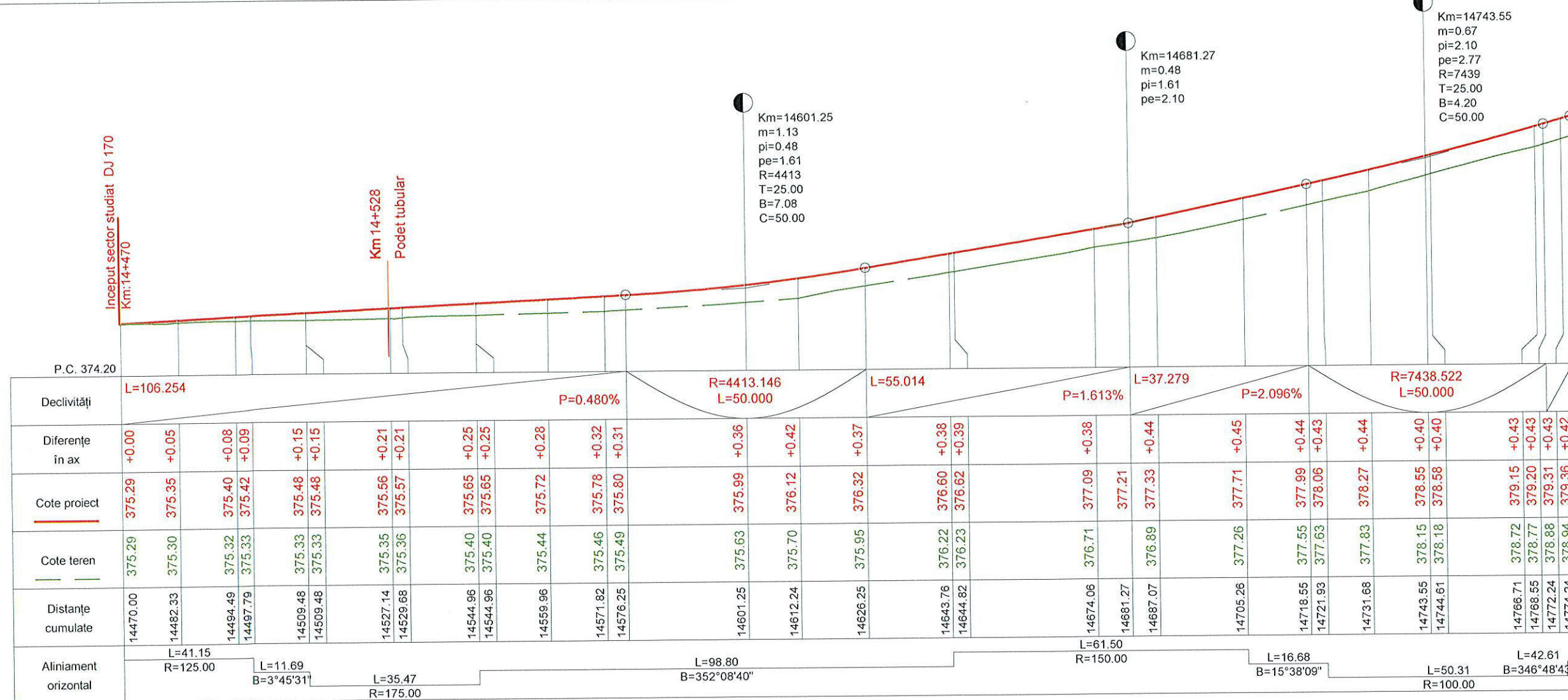
VERIFICATOR INTERN ing. S. Horon

Contract Nr.114/2014 Revizia Nr:

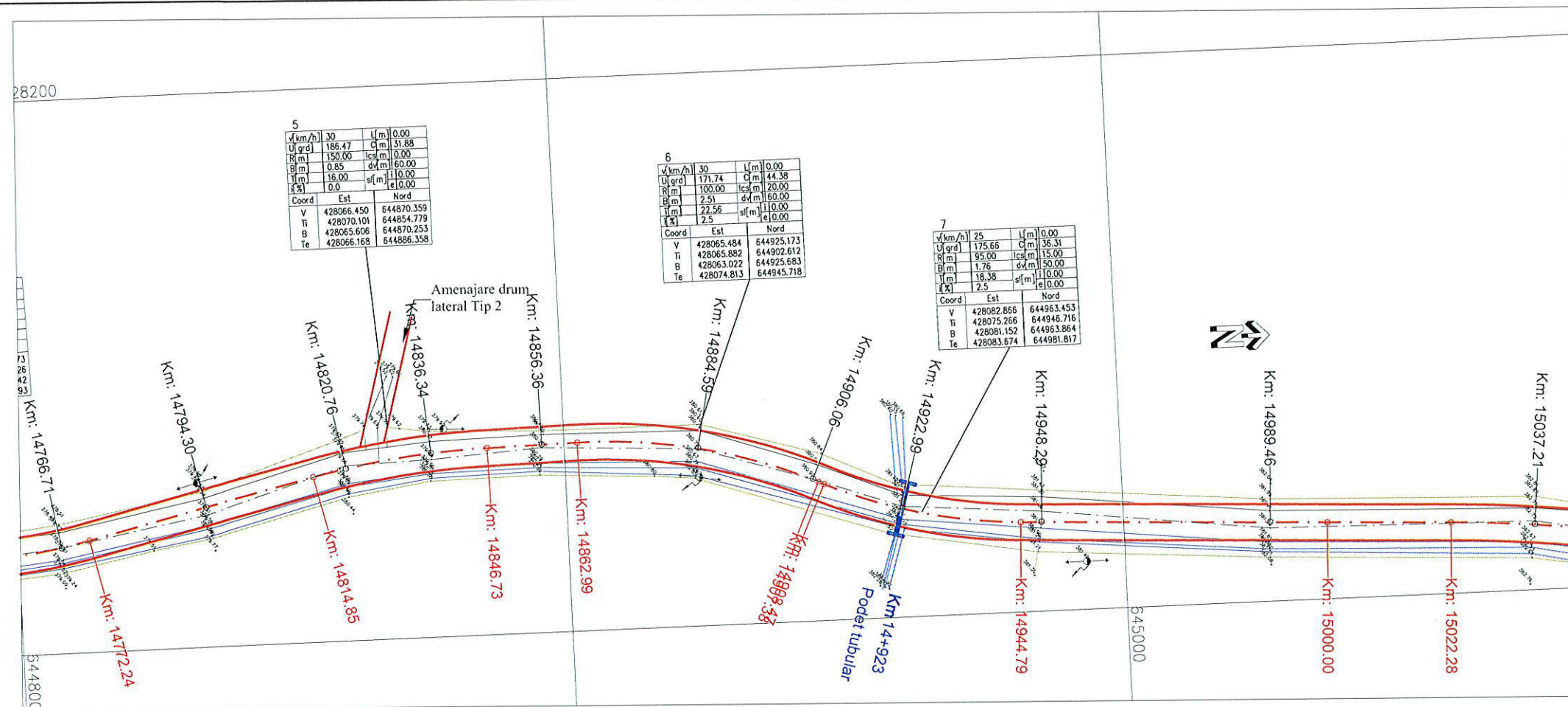
Faza: D.A.L.I.

Data: Ianuarie 2015  
Scara: 1:1000  
1:100/1:100

Cod desen: 2015-DRU-PS+PL 01



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

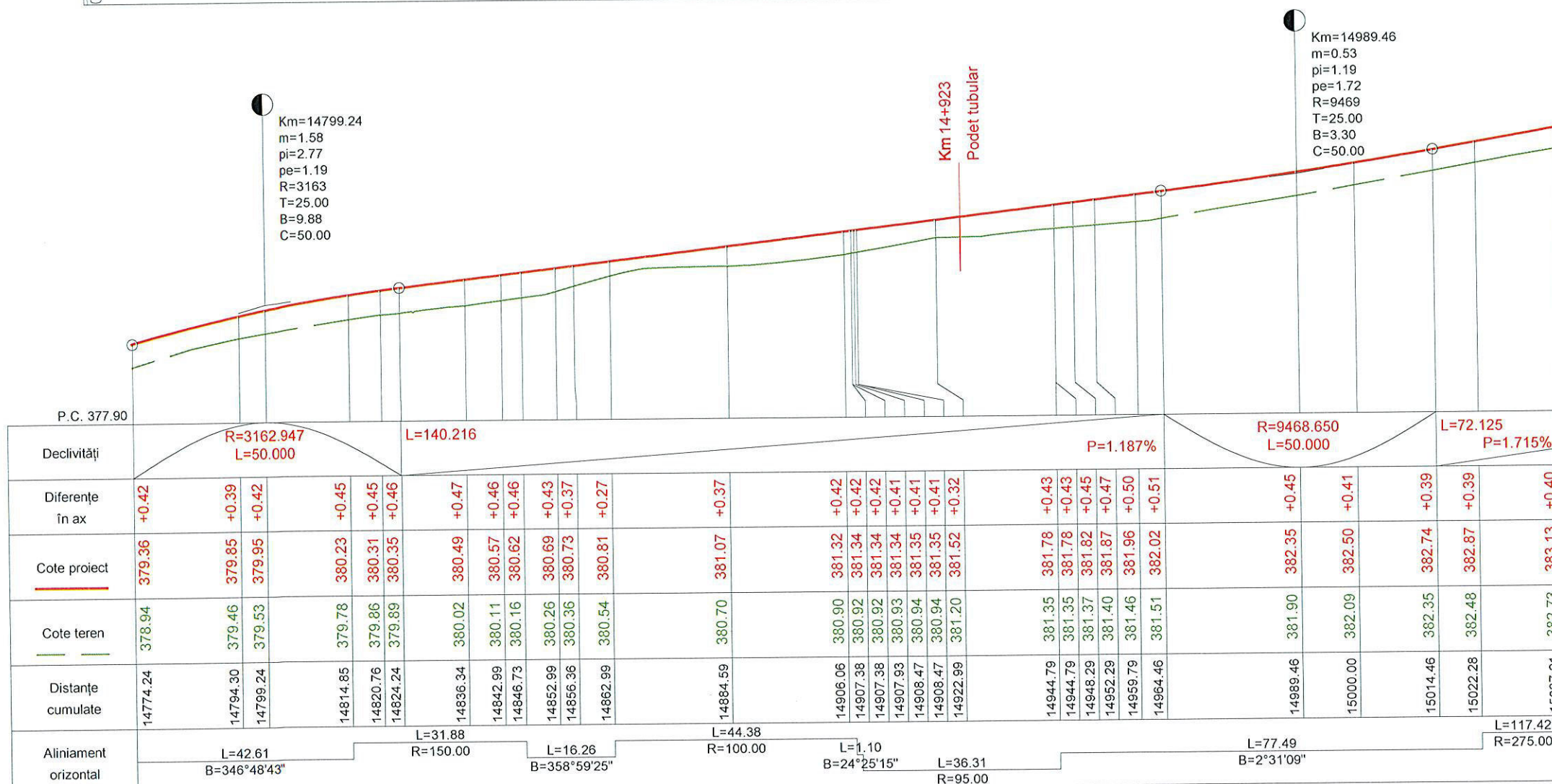
BENEFICIAR:  
CONSILIUL JUDETEAN  
BISTRITA NASHUD

**TITLU PROIECT:**

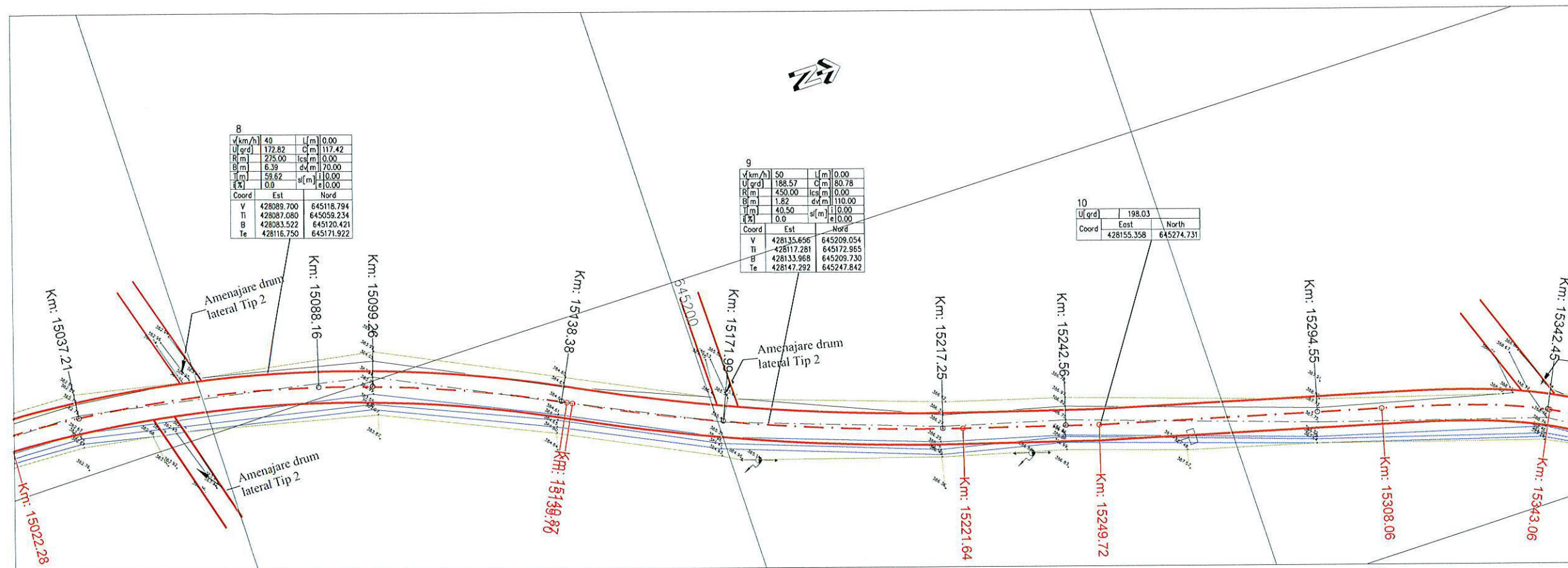
" MODERNIZARE DJ170,  
KM 13+450 - 24+450,  
NEGRILESTI - BREAZA -  
LIMITA JUDET MARAMURES ",  
JUDETUL BISTRITA NASHUD

PLAN DE SITUATIE  
SI PROFIL LONGITUDINAL

|                      |                   |
|----------------------|-------------------|
| SEF PROIECT          | ing. C. Bodea     |
| PROIECTANT           | ing. M. Csillag   |
| DESENAT              | ing. M. Csillag   |
| VERIFICATOR INTERN   | ing. S. Horon     |
| Contract Nr.114/2014 | Revizia Nr:       |
| Faza:                | D.A.L.I.          |
| Data:                | Scara: 1:1000     |
| Ianuarie 2015        | 1:100/1:100       |
| Cod desen:           | 2015-DRU-PS+PL 02 |



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                |

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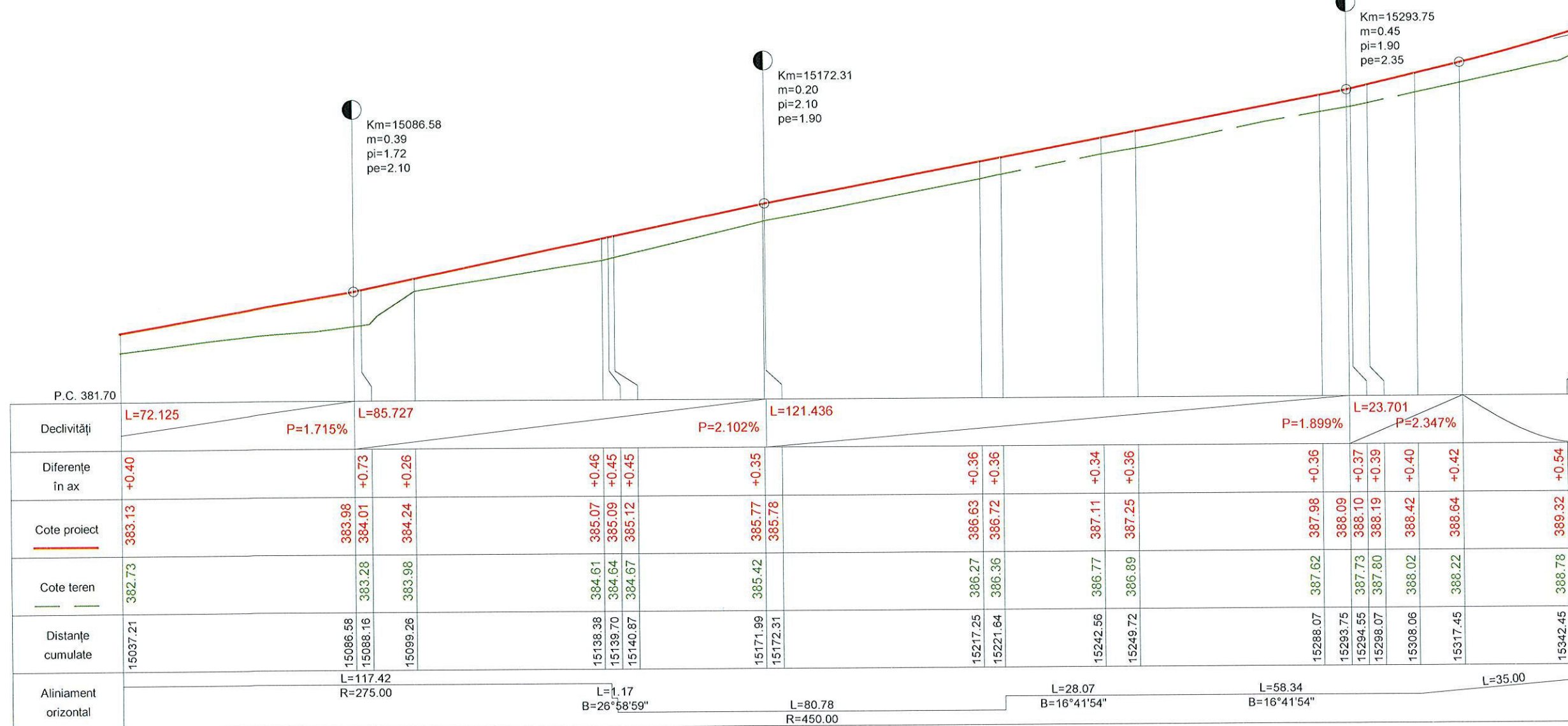
PROIECTANT :  
SC DRUMEX SRL

BENEFICIAR:  
CONSILIUL JUDETEAN  
BISTRITA NASAUD

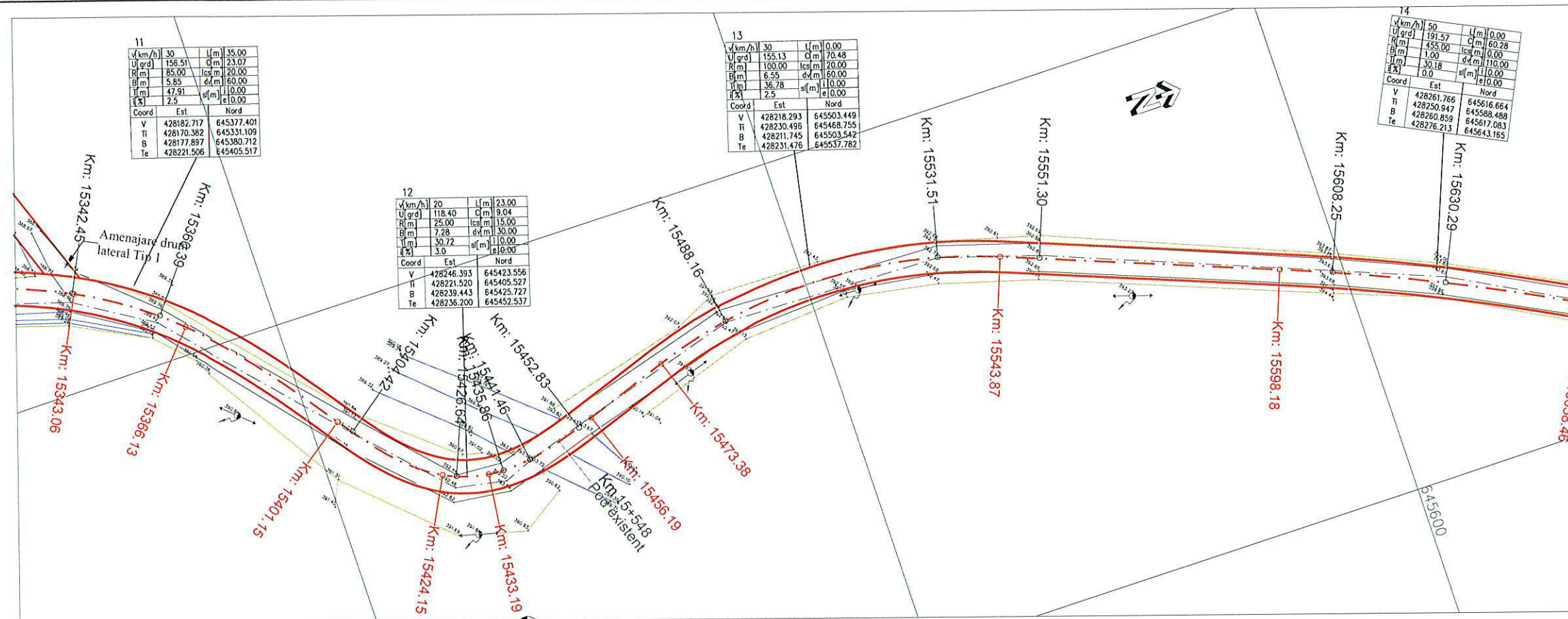
TITLU PROIECT:  
" MODERNIZARE DJ170,  
KM 13+450 - 24+450,  
NEGRILESTI - BREAZA -  
LIMITA JUDET MARAMURES ",  
JUDETUL BISTRITA NASAUD

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:<br>Ianuarie 2015 | Scara: 1:1000<br>1:100/1:100 |
| Cod desen:             | 2015-DRU-PS+PL 03            |



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

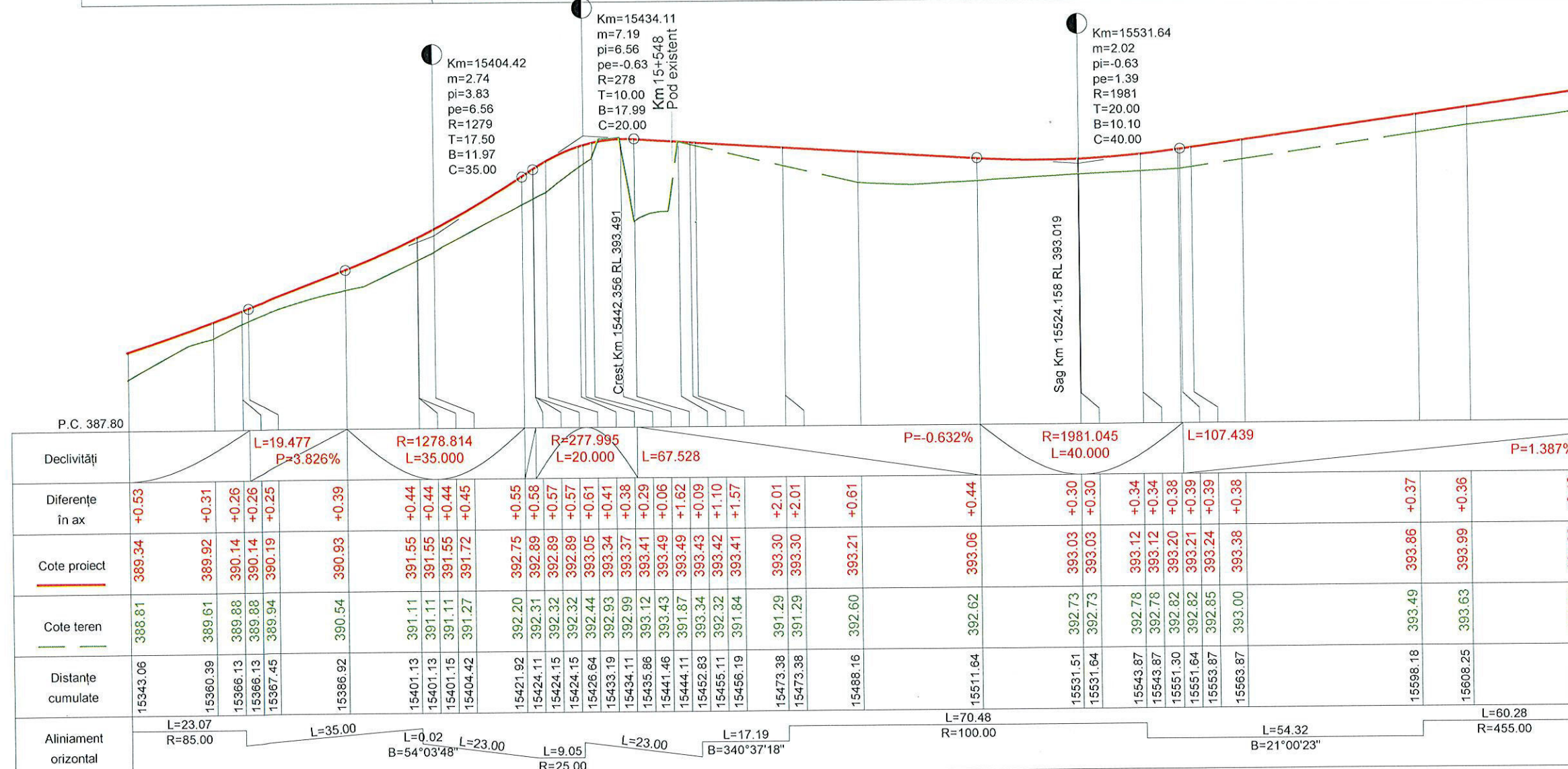
VERIFICATOR INTERN ing. S. Horon

Contract Nr.114/2014 Revizia Nr:

Faza: D.A.L.I.

Data: Ianuarie 2015 Scara: 1:1000  
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Cod desen: 2015-DRU-PS+PL 04



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

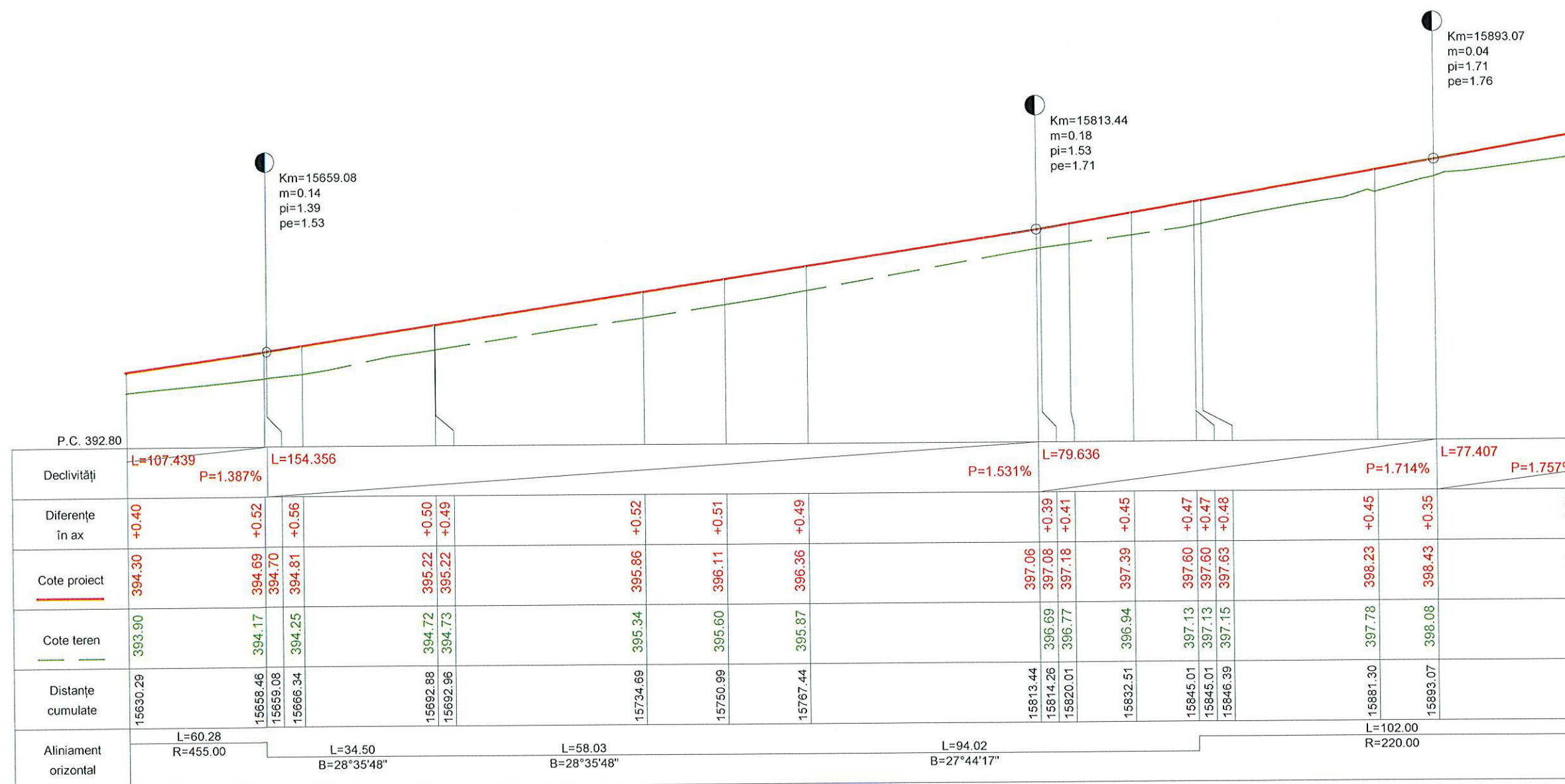
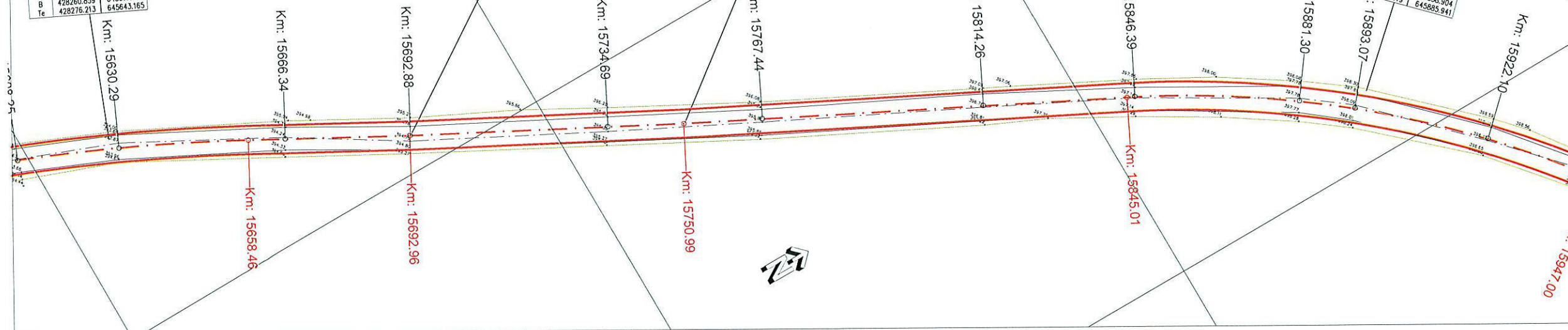
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| U     | 455.00     | l[m]       | 0.00   |
| R     | 1.00       | d[m]       | 110.00 |
| B     | 30.18      | s[m]       | 0.00   |
| T     | 0.0        | a[m]       | 0.00   |
| Coord | Est        | Nord       |        |
| V     | 428261.766 | 645616.654 |        |
| Ti    | 428250.947 | 645588.488 |        |
| B     | 428260.859 | 645617.083 |        |
| Te    | 428276.213 | 645643.165 |        |

|       |            |            |       |
|-------|------------|------------|-------|
| 15    | 199.05     |            |       |
| U     | 199.05     | East       | North |
| Coord | 428292.728 | 645673.460 |       |

|       |            |            |       |
|-------|------------|------------|-------|
| 16    | 199.04     |            |       |
| U     | 199.04     | East       | North |
| Coord | 428319.735 | 645724.818 |       |

|       |            |            |        |
|-------|------------|------------|--------|
| 17    | 40         | U[m]       | 0.00   |
| V     | 170.49     | C[m]       | 102.00 |
| U     | 220.00     | l[m]       | 0.00   |
| R     | 0.00       | d[m]       | 70.00  |
| B     | 51.93      | s[m]       | 0.00   |
| T     | 2.5        | a[m]       | 0.00   |
| Coord | Est        | Nord       |        |
| V     | 428385.708 | 645855.005 |        |
| Ti    | 428362.234 | 645808.682 |        |
| B     | 428381.087 | 645858.904 |        |
| Te    | 428427.419 | 645885.941 |        |

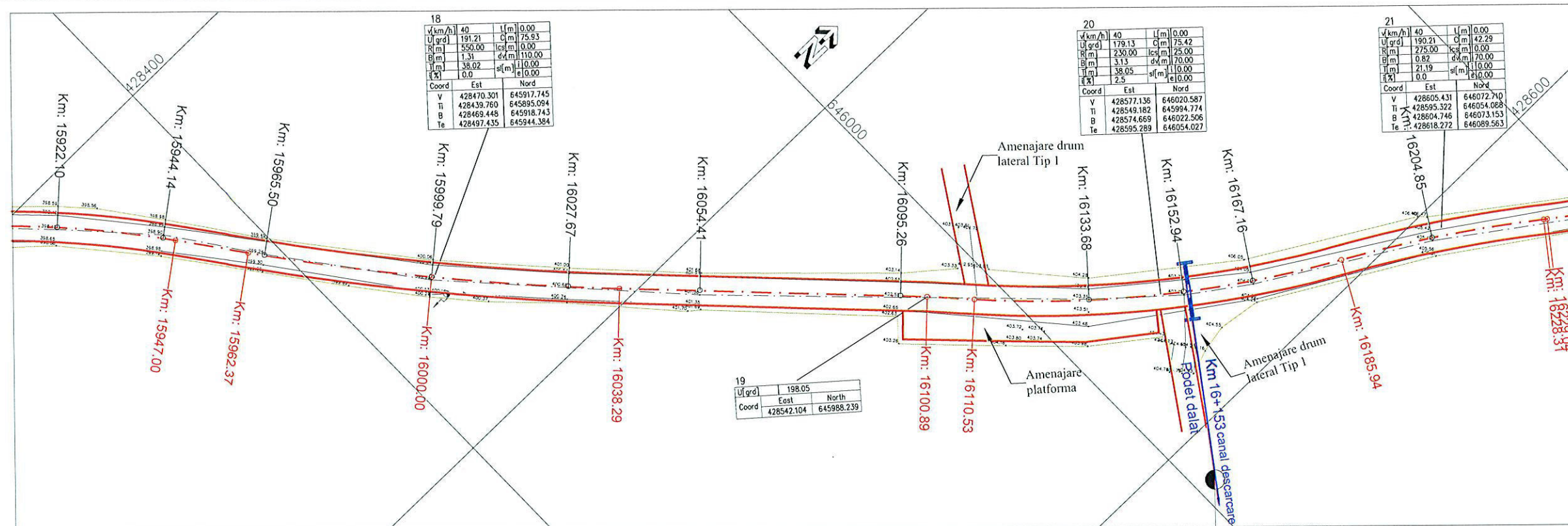
- Legenda:
- gard existent
  - carosabil existent
  - ax existent
  - fund sant existent
  - margine sant existent
  - constructie existenta
  - carosabil proiectat
  - statie
  - stalp
  - troita



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



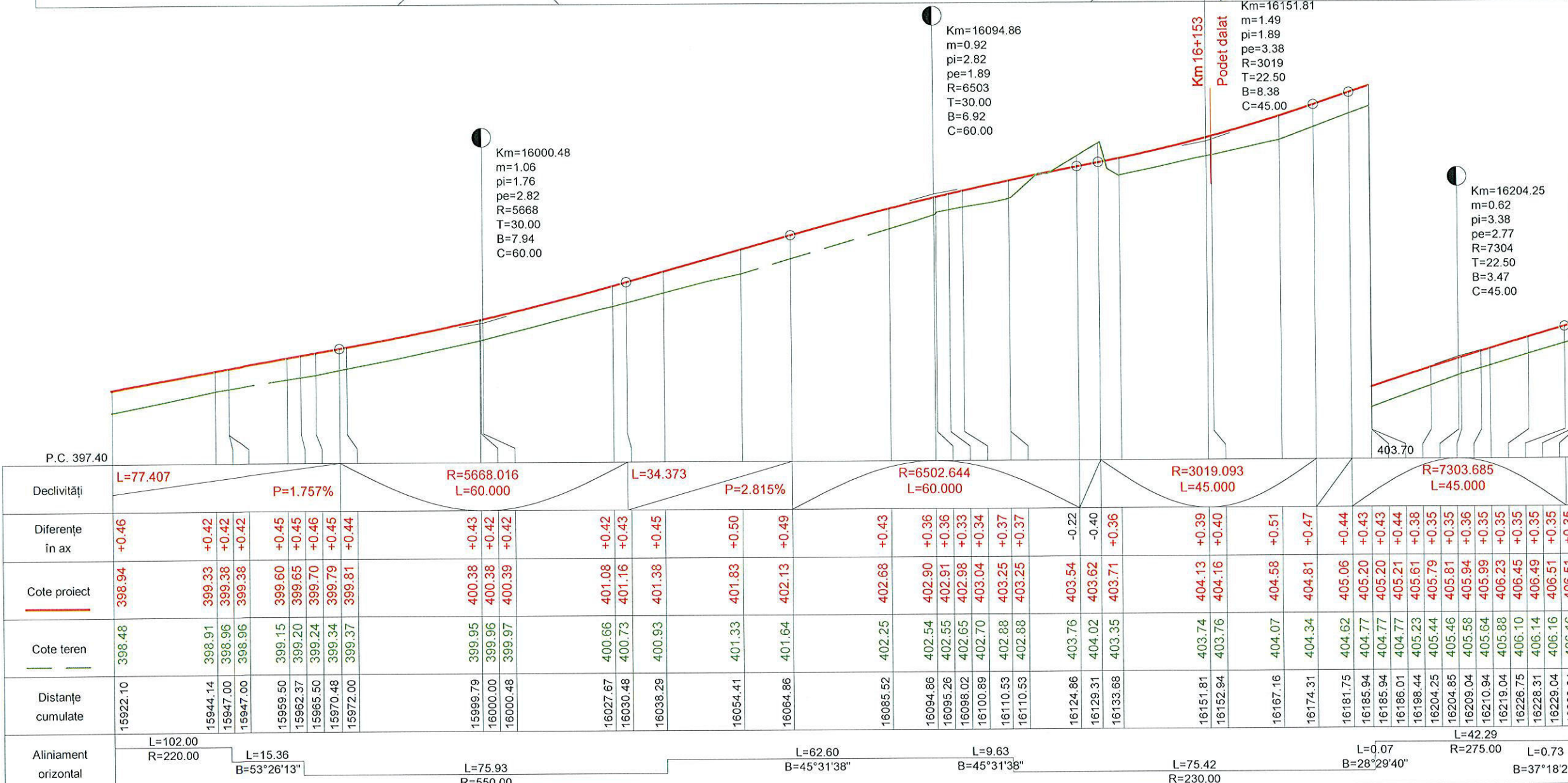
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| PROIECTANT :<br>SC DRUMEX SRL                                                                                                                  |                              |
| BENEFICIAR:<br>CONSILIUL JUDETEAN<br>BISTRITA NASAUD                                                                                           |                              |
| TITLU PROIECT:<br>" MODERNIZARE DJ170,<br>KM 13+450 - 24+450,<br>NEGRILESTI - BREAZA -<br>LIMITA JUDET MARAMURES ",<br>JUDETUL BISTRITA NASAUD |                              |
| PLAN DE SITUATIE<br>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:<br>Ianuarie 2015                                                                                                                         | Scara: 1:1000<br>1:100/1:100 |
| Cod desen:                                                                                                                                     | 2015-DRU-PS+PL 05            |



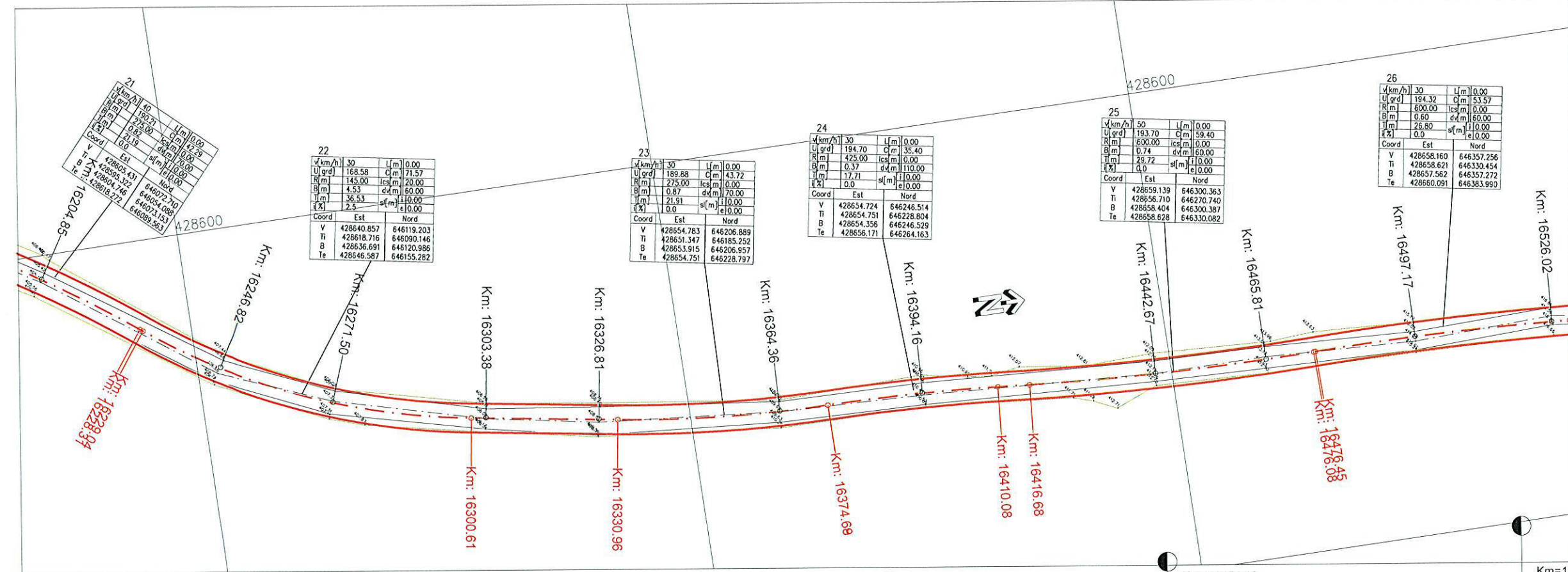
**Legenda:**

- gard existent
- carosabil existent
- ax existent
- fund sant existent
- margine sant existent
- constructie existenta
- carosabil proiectat

- statie  
 - stalp  
 - troita

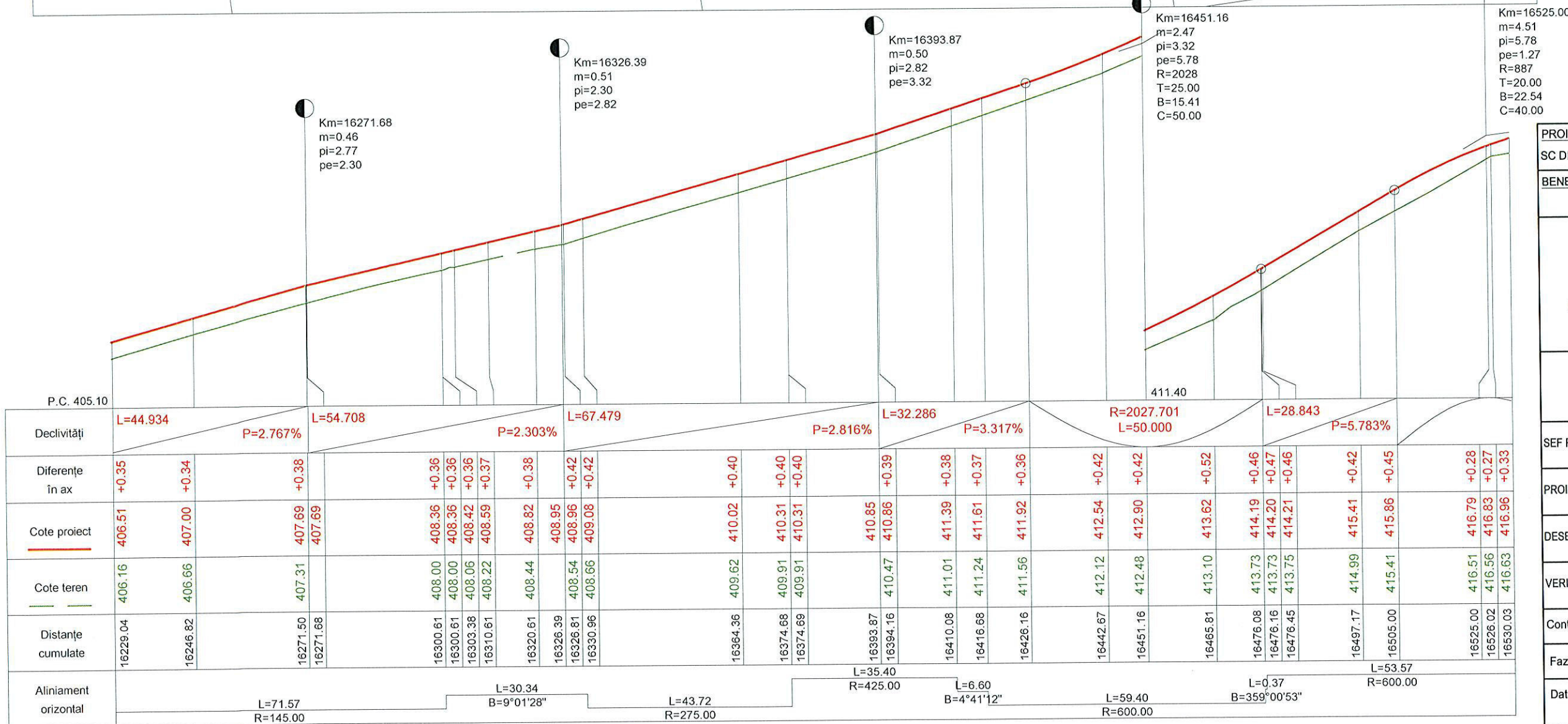


|                                                                                                                                 |                              |
|---------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| PROIECTANT : SC DRUMEX SRL                                                                                                      |                              |
| BENEFICIAR: CONSILIUL JUDETEAN BISTRITA 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. 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<br>1:100/1:100 |
| Cod desen:                                                                                                                      | 2015-DRU-PS+PL 06            |



**Legenda:**

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



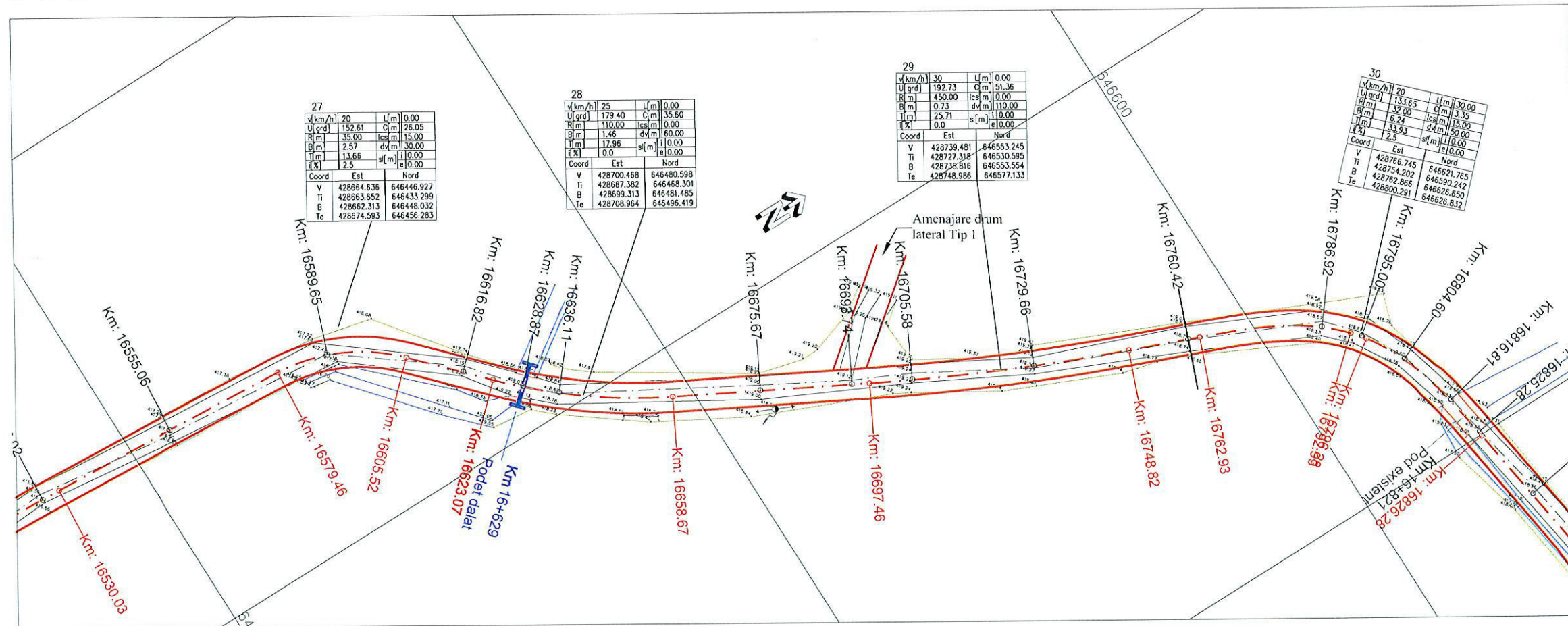
**PROIECTANT :** SC DRUMEX SRL

**BENEFICIAR:** CONSILIUL JUDETEAN BISTRITA 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. M. Csillag   |
| DESENAT              | ing. M. Csillag   |
| VERIFICATOR INTERN   | ing. S. Horon     |
| Contract Nr.114/2014 | Revizia Nr:       |
| Faza:                | D.A.L.I.          |
| Data:                | Scara: 1:1000     |
| ianuarie 2015        | 1:100/1:100       |
| Cod desen:           | 2015-DRU-PS+PL 07 |



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



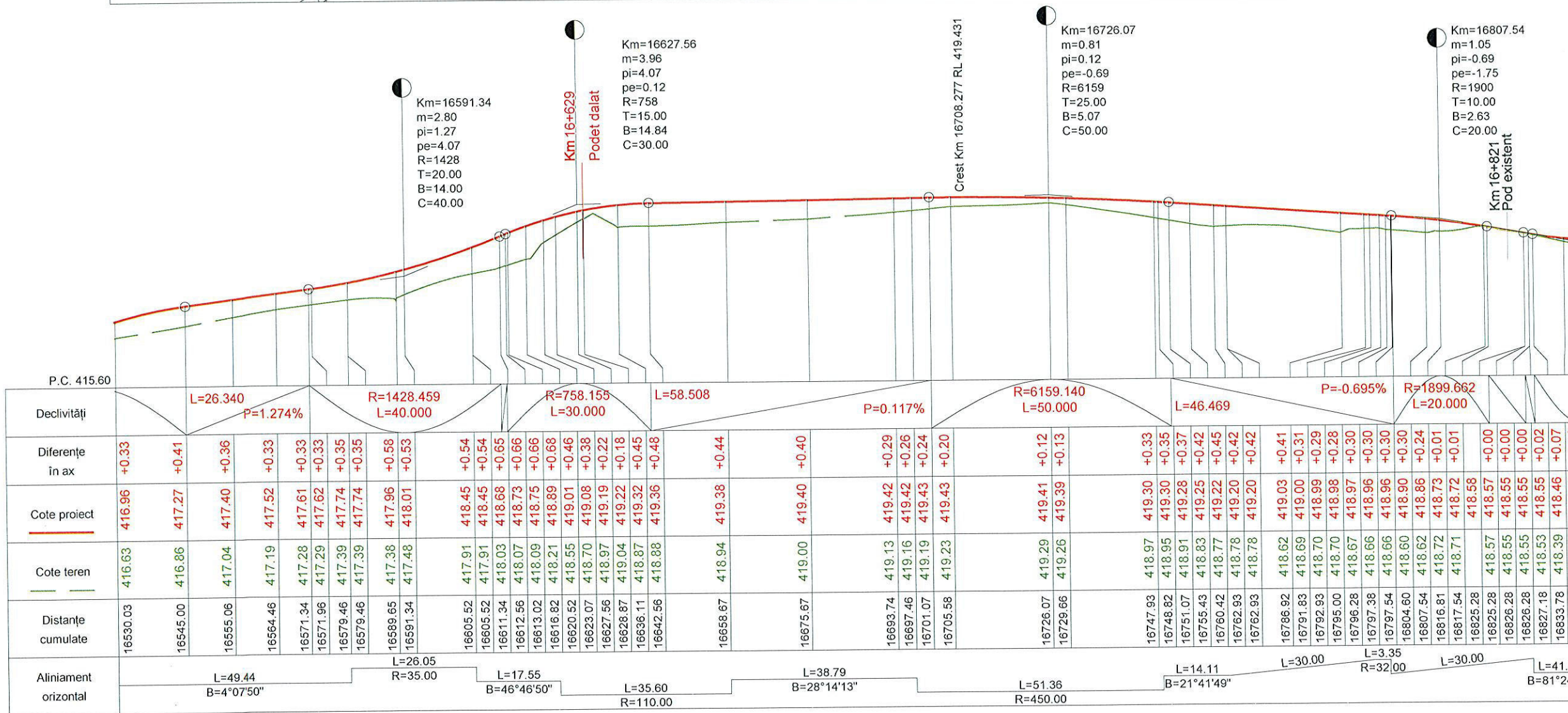
PROIECTANT :  
SC DRUMEX SRL

BENEFICIAR:  
CONSILIUL JUDETEAN  
BISTRITA NAsAUD

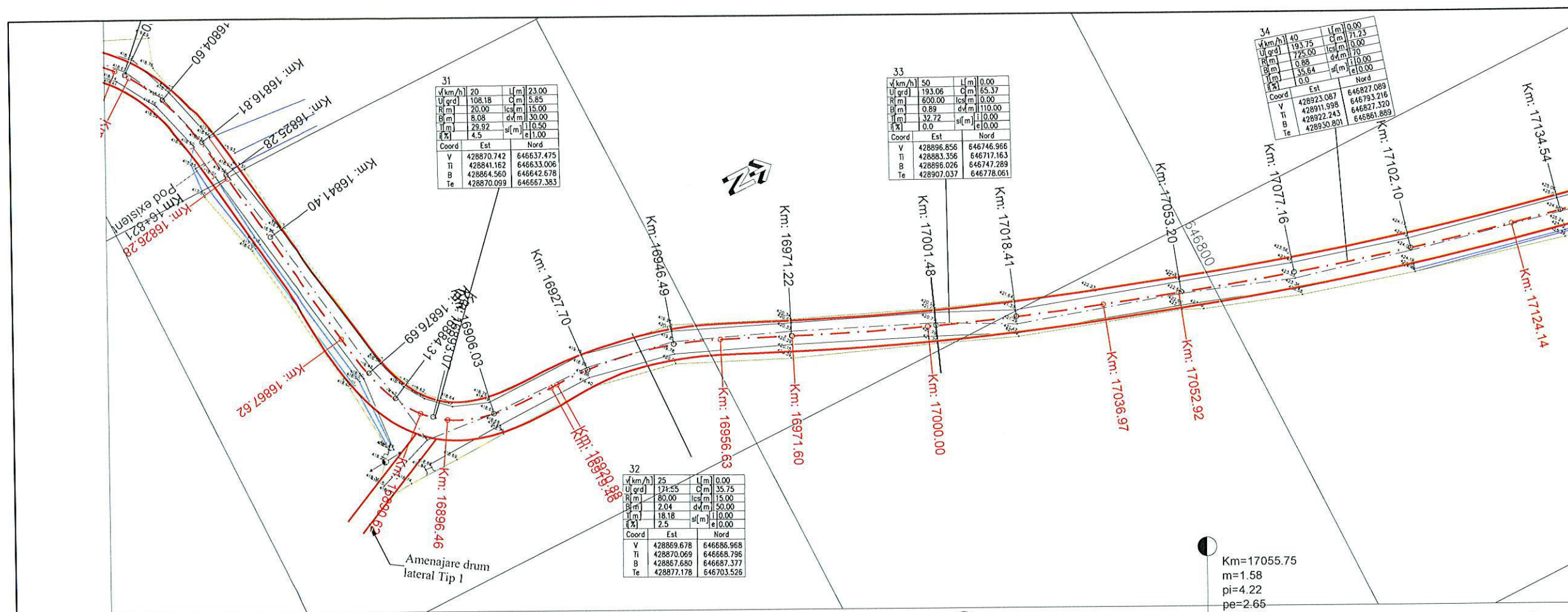
TITLU PROIECT:  
" MODERNIZARE DJ170,  
KM 13+450 - 24+450,  
NEGRILESTI - BREAZA -  
LIMITA JUDET MARAMURES ",  
JUDETUL BISTRITA NAsAUD

PLAN DE SITUATIE  
SI PROFIL LONGITUDINAL

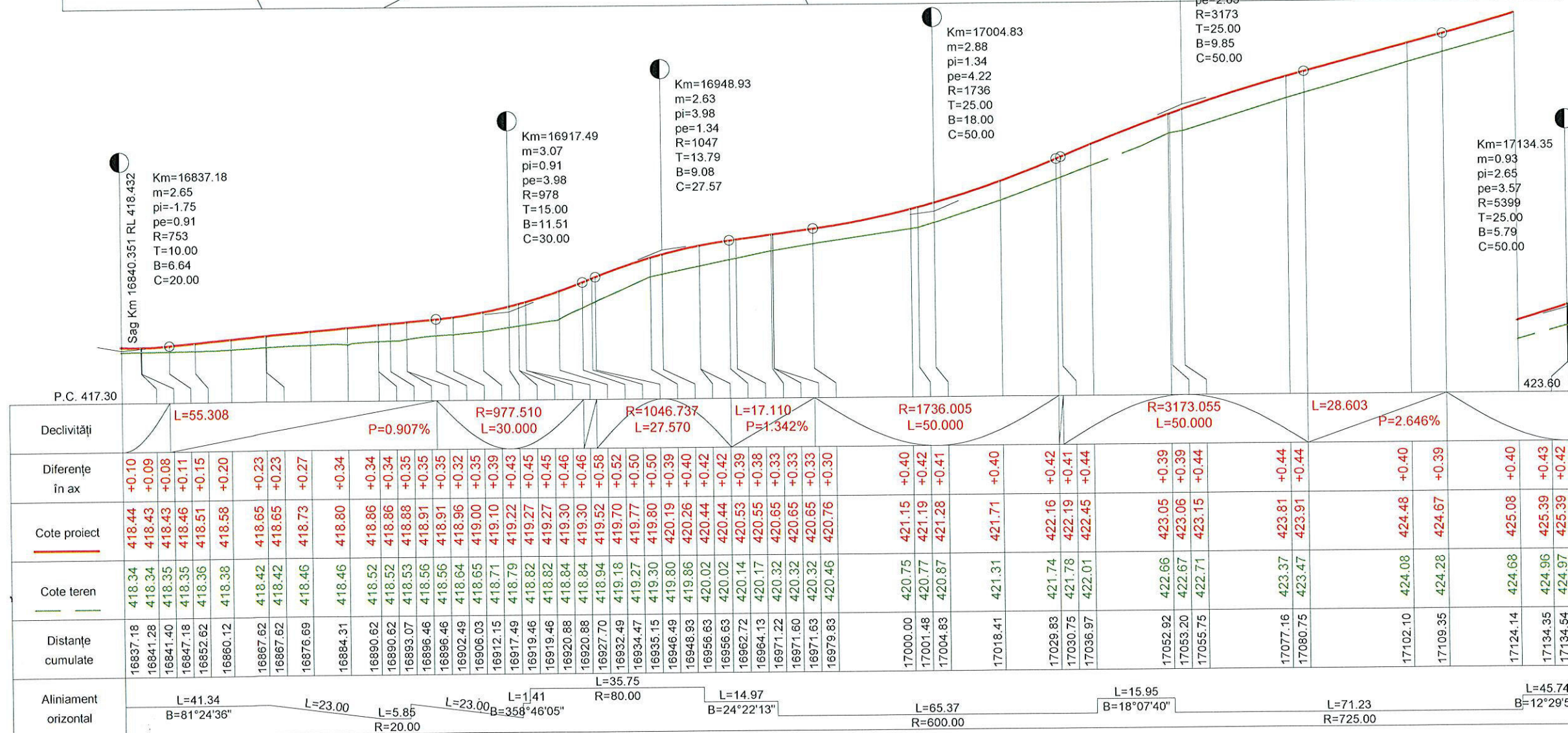
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| SEF PROIECT          | ing. C. Bodea         |
| PROIECTANT           | ing. M. Csillag       |
| DESENAT              | ing. M. Csillag       |
| VERIFICATOR INTERN   | ing. S. Horon         |
| Contract Nr.114/2014 | Revizia Nr:           |
| Faza:                | D.A.L.I.              |
| Data:                | ianuarie 2015         |
| Scara:               | 1:1000<br>1:100/1:100 |
| Cod desen:           | 2015-DRU-PS+PL 08     |



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

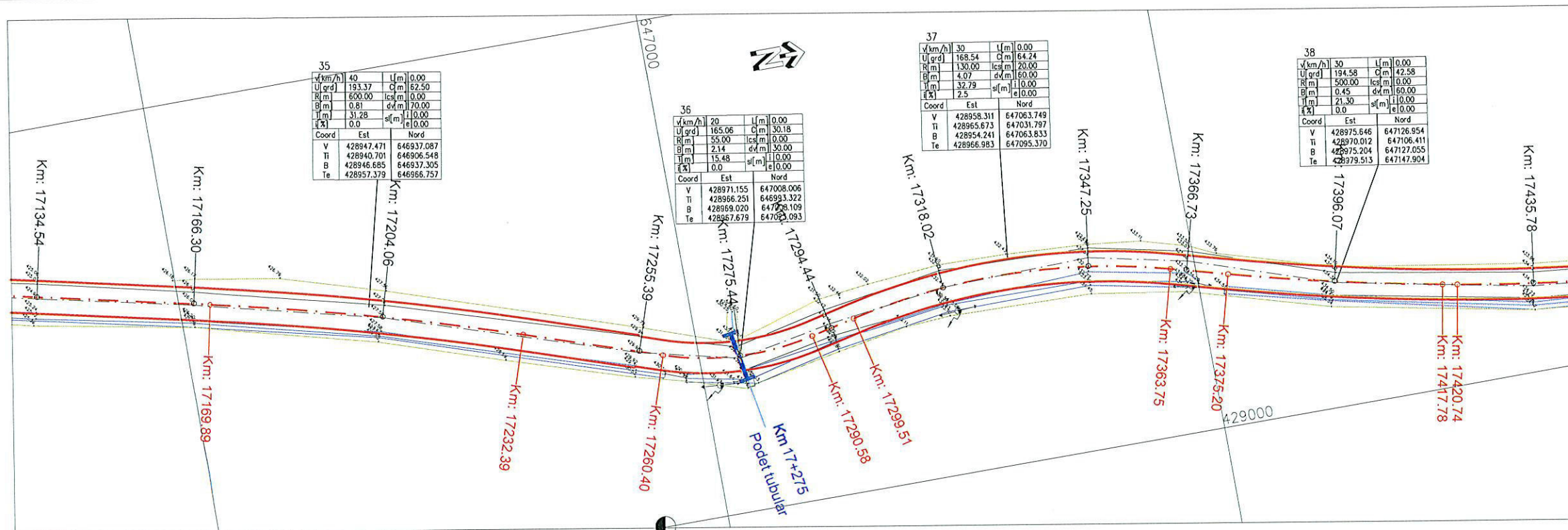
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**Faza:** D.A.L.I.

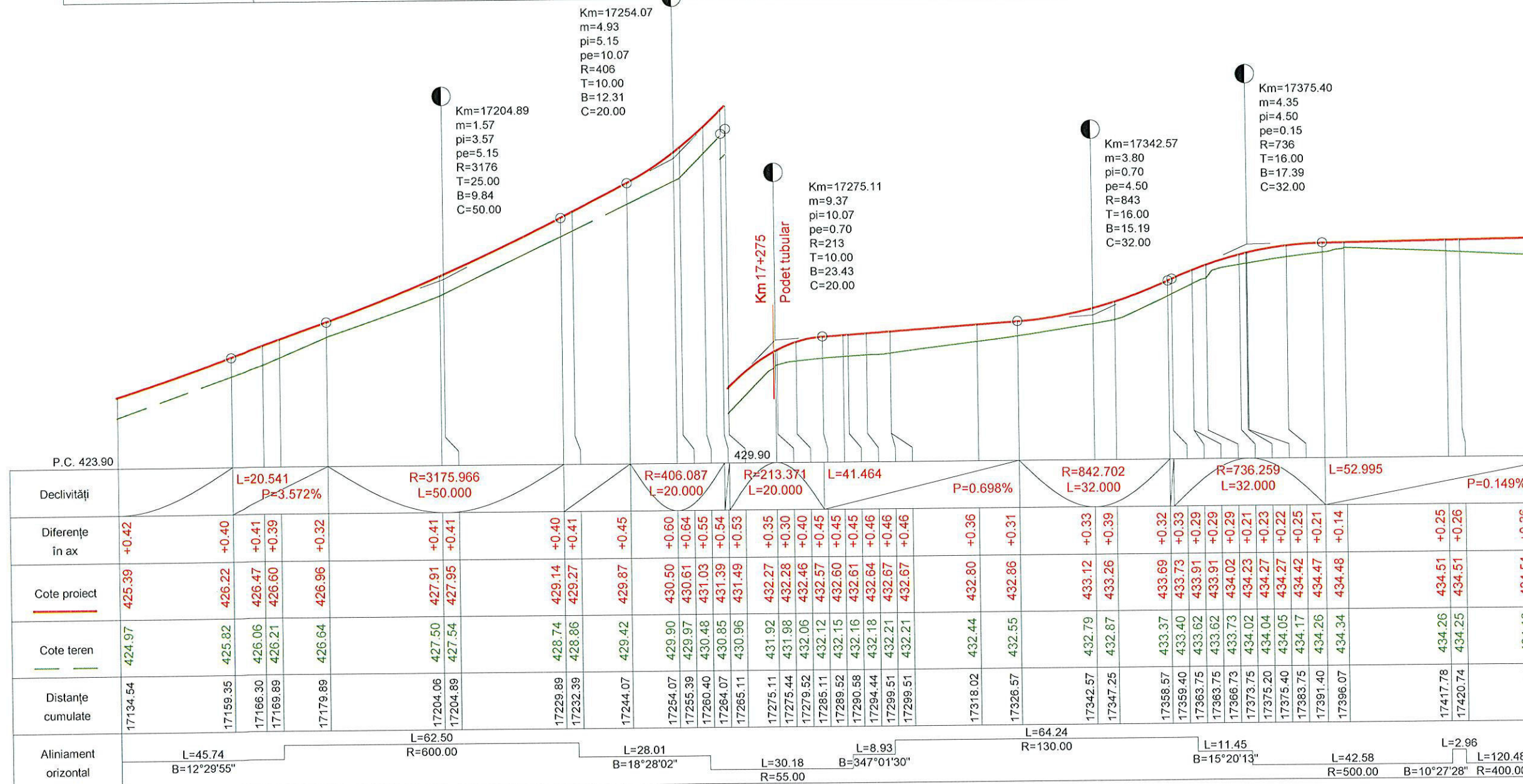
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**Cod desen:** 2015-DRU-PS+PL 09



- 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 |
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