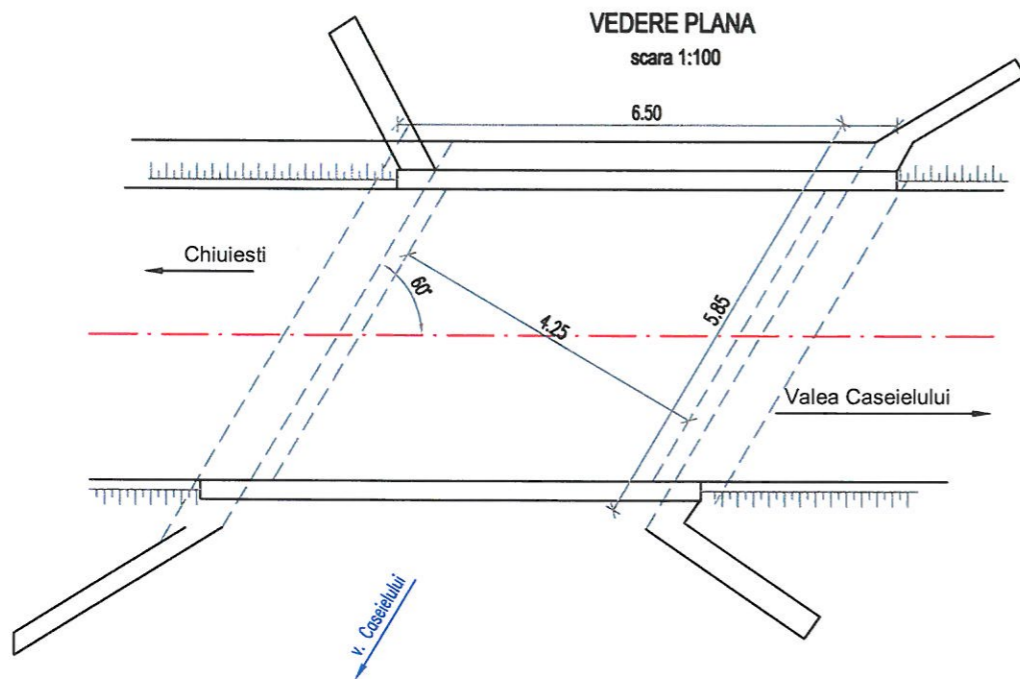
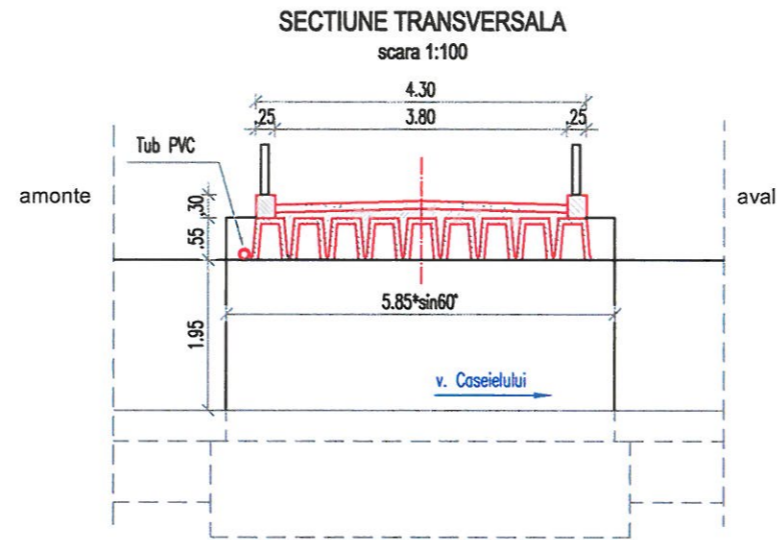
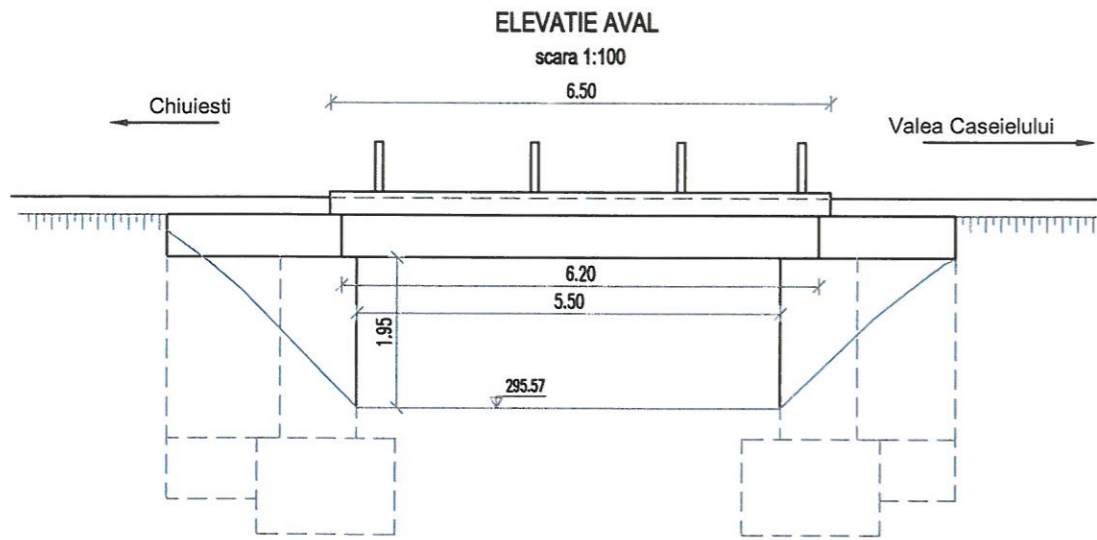






Pod existent pe DJ182E

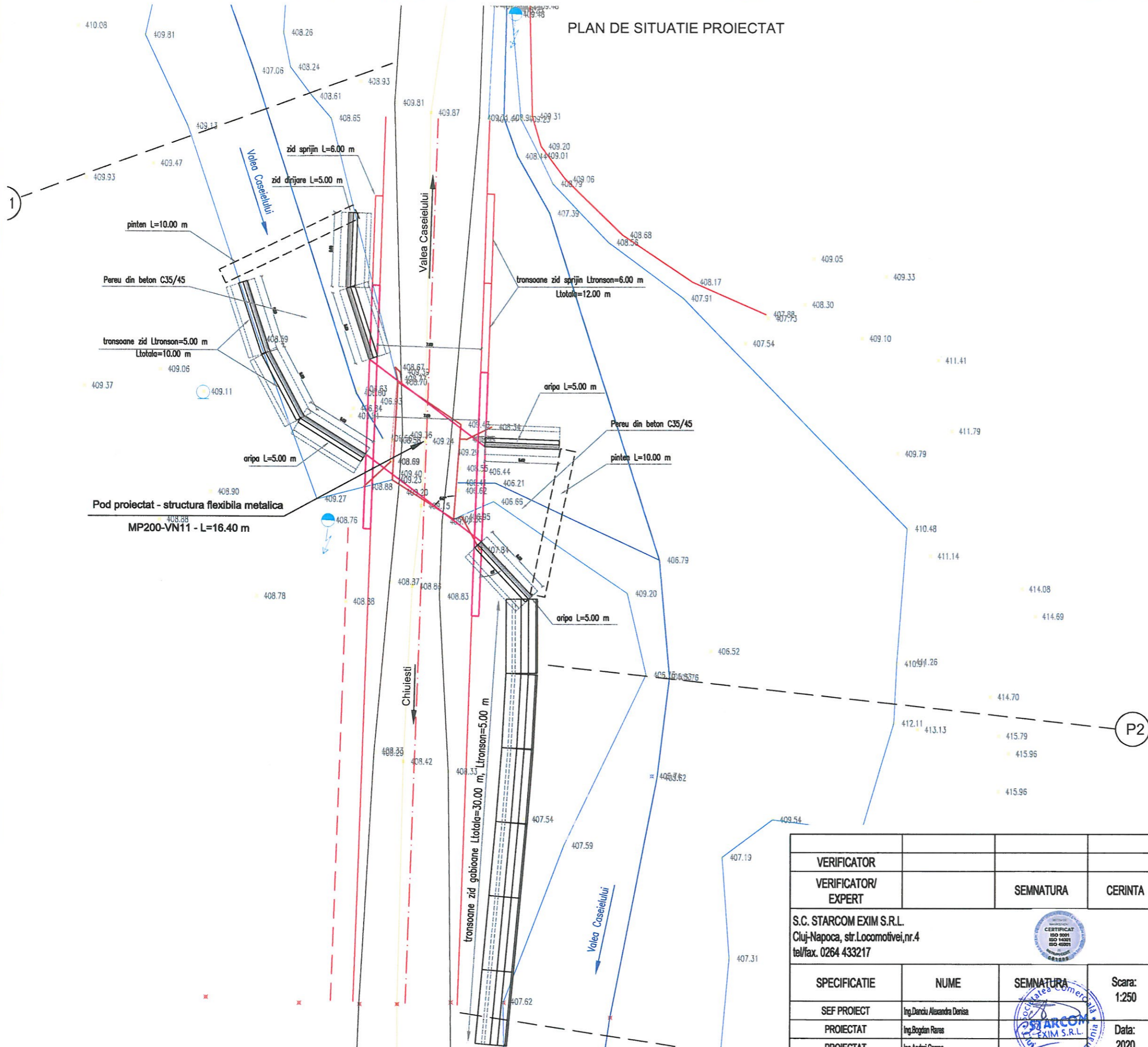
| | | | | |
|---|-----------------------------|---|---|--|
| VERIFICATOR | | | | Referat nr. |
| VERIFICATOR/ EXPERT | | SEMNATURA | CERINTA | REFERAT / EXPERTIZA NR. / DATA |
| S.C. STARCOM EXIM S.R.L. Cluj-Napoca, str.Locomotivei,nr.4 tel/fax. 0264 433217 | | |  | Beneficiar: U.A.T. JUDETUL CLUJ |
| SPECIFICATIE | NUME | SEMNATURA | Scara: 1:10000 | Titlu proiect: POD PE DJ 182E KM 6+053 IN COMUNA CHIUIESTI, JUDETUL CLUJ |
| SEF PROIECT | Ing.Danciu Alexandra Denisa |  | | Faza: D.A.L.I. |
| PROIECTAT | Ing.Silviu Serbanescu | | Data: 2020 | Titlu plansa: Plan de Incadrare in Zona |
| PROIECTAT | Ing.Andrei Cozma |  | | Plansa nr. 01 |



© 2020 Google
Image © 2020 CNES



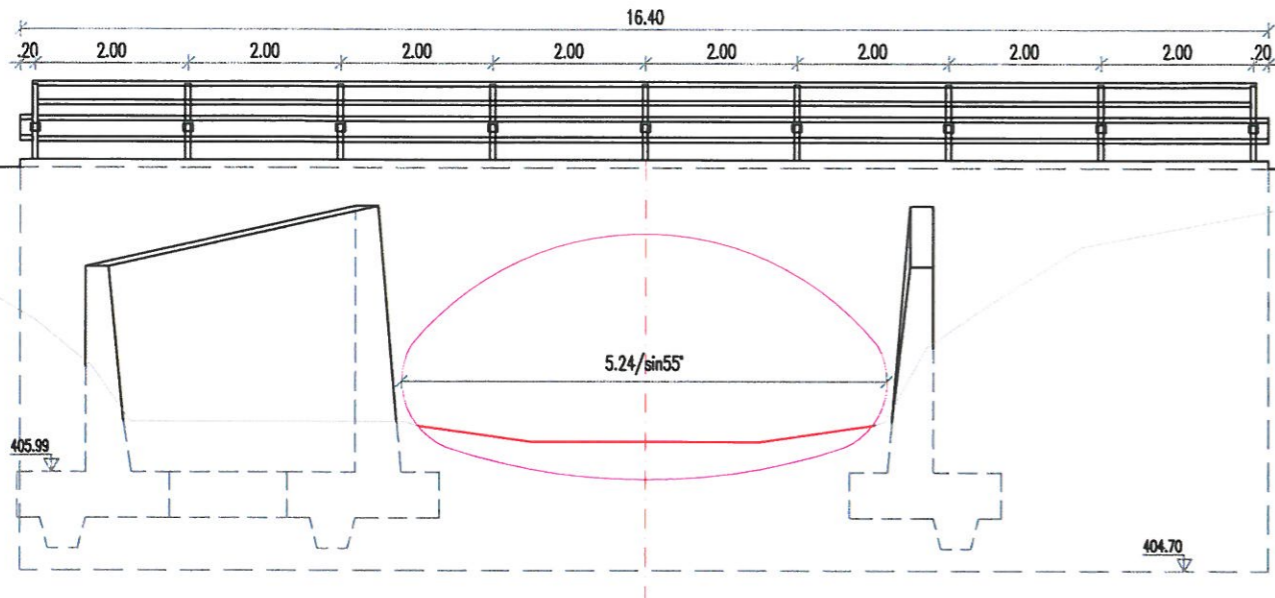
| | | | | |
|---|----------------------------|---|-----------------|--|
| VERIFICATOR | | | | Referat nr. |
| VERIFICATOR/ EXPERT | | SEMNATURA | CERINTA | REFERAT / EXPERTIZA NR. / DATA |
| S.C. STARCOM EXIM S.R.L. Cluj-Napoca, str.Locomotivei,nr.4 tel/fax. 0264 433217 | | | | Beneficiar: U.A.T. JUDETUL CLUJ |
|  | | | | Proiect nr. 3/2020 |
| SPECIFICATIE | NUME | SEMNATURA | Scara: 1:100 | Titlu proiect: POD PE DJ 182E KM 6+053 IN COMUNA CHIUIESTI, JUDETUL CLUJ |
| SEF PROIECT | Ing.Dancu Alexandra Denisa |  | Data: 2020 | Faza: D.A.L.I. |
| PROIECTAT | Ing.Sihiu Serbanescu | | | Titlu plansa: Relevu |
| PROIECTAT | Ing.Bogdan Rares | | | Plansa nr. 03 |

PLAN DE SITUATIE PROIECTAT

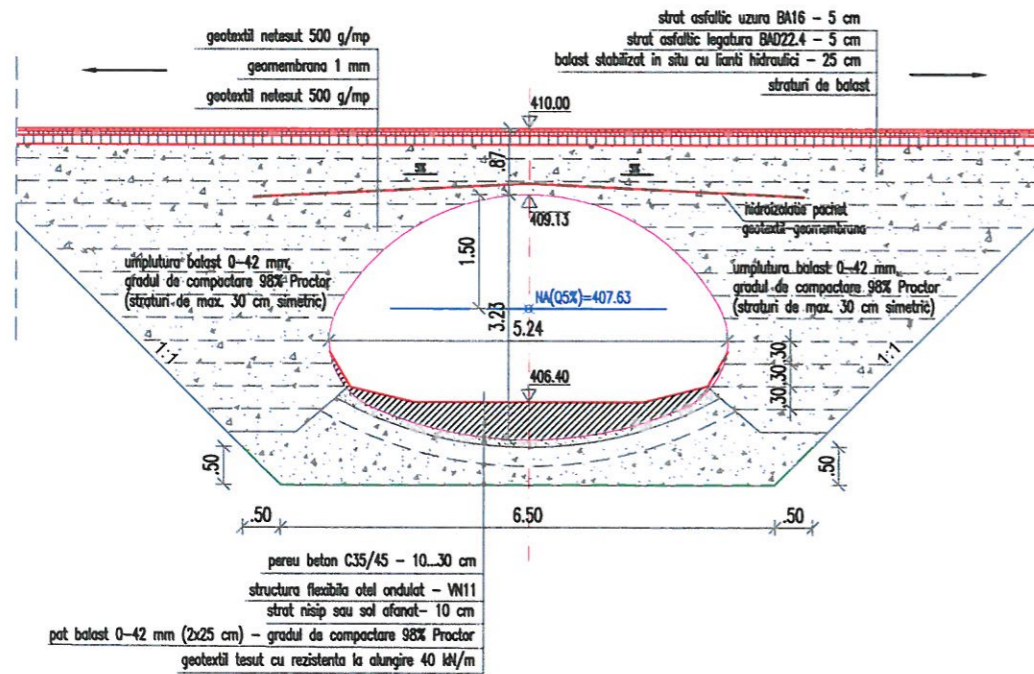


| | | | | |
|---|-----------------------------|---|-----------------|--|
| VERIFICATOR | | | | Referat nr. |
| VERIFICATOR/ EXPERT | | SEMNTATURA | CERINTA | REFERAT / EXPERTIZA NR. / DATA |
| S.C. STARCOM EXIM S.R.L. Cluj-Napoca, str.Locomotivei,nr.4 tel/fax. 0264 433217 | | | | Beneficiar: U.A.T. JUDETUL CLUJ |
|  | | | | Proiect nr. 3/2020 |
| SPECIFICATIE | NUME | SEMNTATURA | Scara: 1:250 | Titlu proiect: POD PE DJ 182E KM 6+053 IN COMUNA CHIUIESTI, JUDETUL CLUJ |
| SEF PROIECT | Ing.Danciu Alexandra Denisa |  | Data: 2020 | Faza: D.A.L.I. |
| PROIECTAT | Ing.Bogdan Rares | | | Titlu plansa: Plan de Situatii Proiectat |
| PROIECTAT | Ing.Andrei Cozma | | | Plansa nr. 04 |

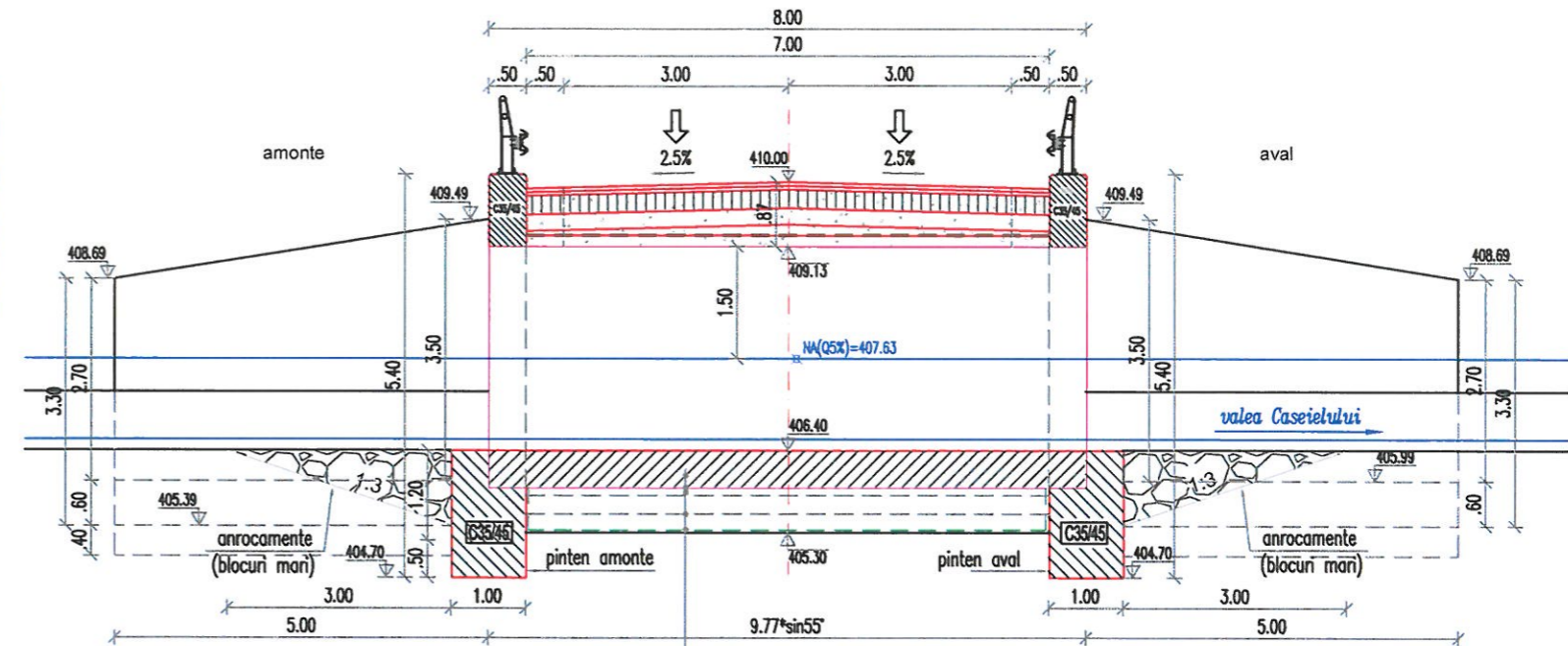
ELEVATIE AVAL
scara 1:100



SECTIUNE LONGITUDINALA
scara 1:100





SECTIUNE TRANSVERSALA
scara 1:100

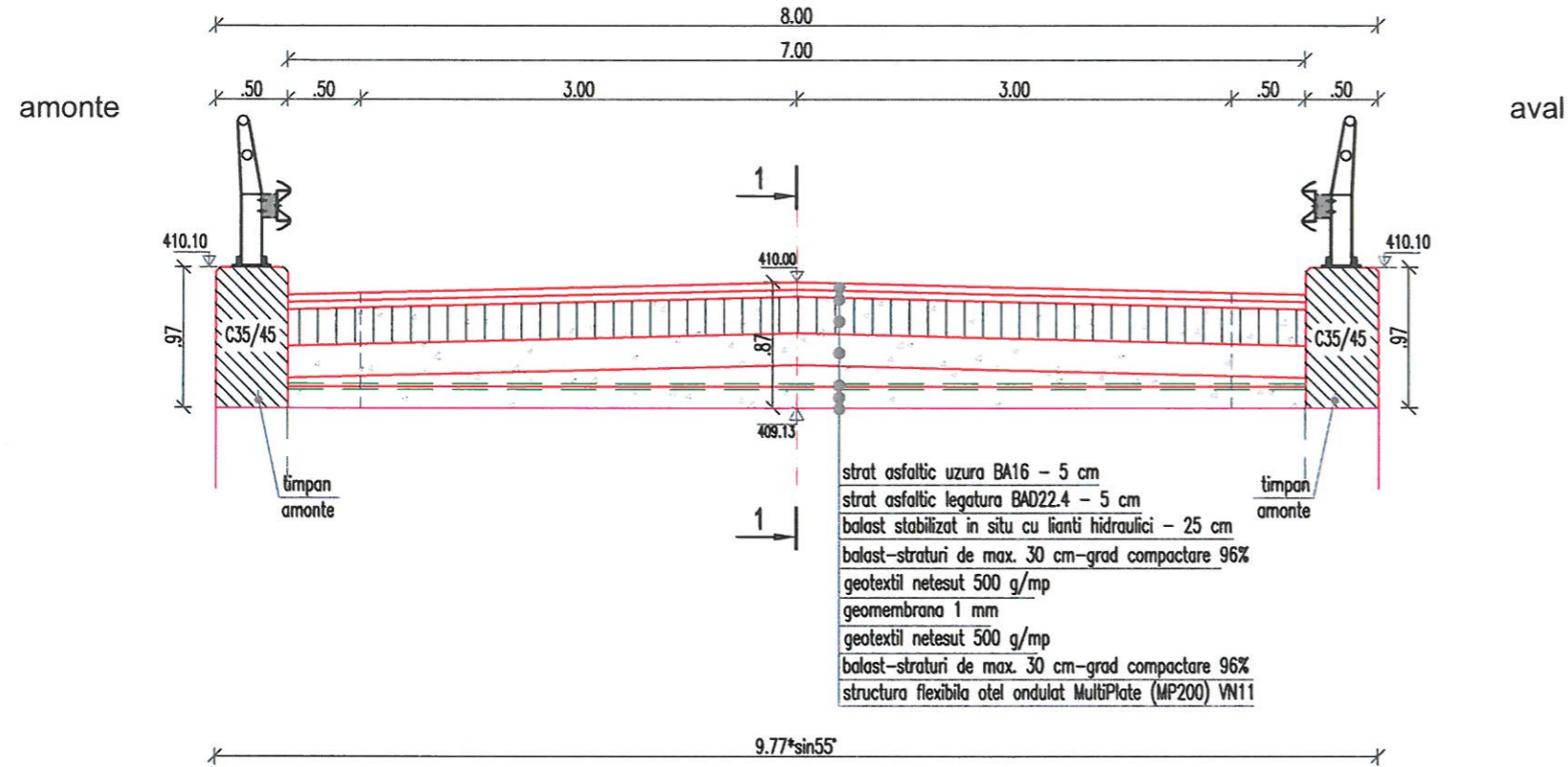





peruu - beton C35/45 - 25...50 cm
 structura flexibila otel ondulat MP200-VN11
 10 cm-strat nisip sau sol afanat
 straturi balast (2x25 cm) compactate la 0.98 densitate Proctor
 geotextil tesut cu rezistenta la alungire 40 kN/m

Clasa de incarcare: incarcari conform SR EN 1991-2:2004/NB:2006
 "Eurocode 1: Actiuni asupra structurilor. Partea 2: Actiuni din trafic la poduri" - LM1; LM2 pentru poduri rutiere clasa 1 de incarcare.

| | | | | |
|---|------------------------------|---|---|---|
| VERIFICATOR | | | | Referat nr. |
| VERIFICATOR/ EXPERT | | SEMNETURA | CERINTA | REFERAT / EXPERTIZA NR. / DATA |
| S.C. STARCOM EXIM S.R.L. Cluj-Napoca, str.Locomotivei,nr.4 tel/fax. 0264 433217 | | | | Beneficiar: U.A.T. JUDETUL CLUJ |
|  | | | | Proiect nr. 3/2020 |
| SPECIFICATIE | NUME | SEMNETURA | Scara: 1:100 | Titlu proiect: POD PE DJ 182E KM 6+053 IN COMUNA CHIUESTI, JUDETUL CLUJ |
| SEF PROIECT | Ing.Daniela Alexandra Denisa |  | Data: 2020 | Faza: D.A.L.I. |
| PROIECTAT | Ing.Bogdan Paras | | Titlu plansa: Dispozitie Generala-ELEVATIE SI SECTIUNI | Plansa nr. 06 |
| PROIECTAT | Ing.Andrei Cozma | | | |

SECTIUNE TRANSVERSALA
scara 1:50

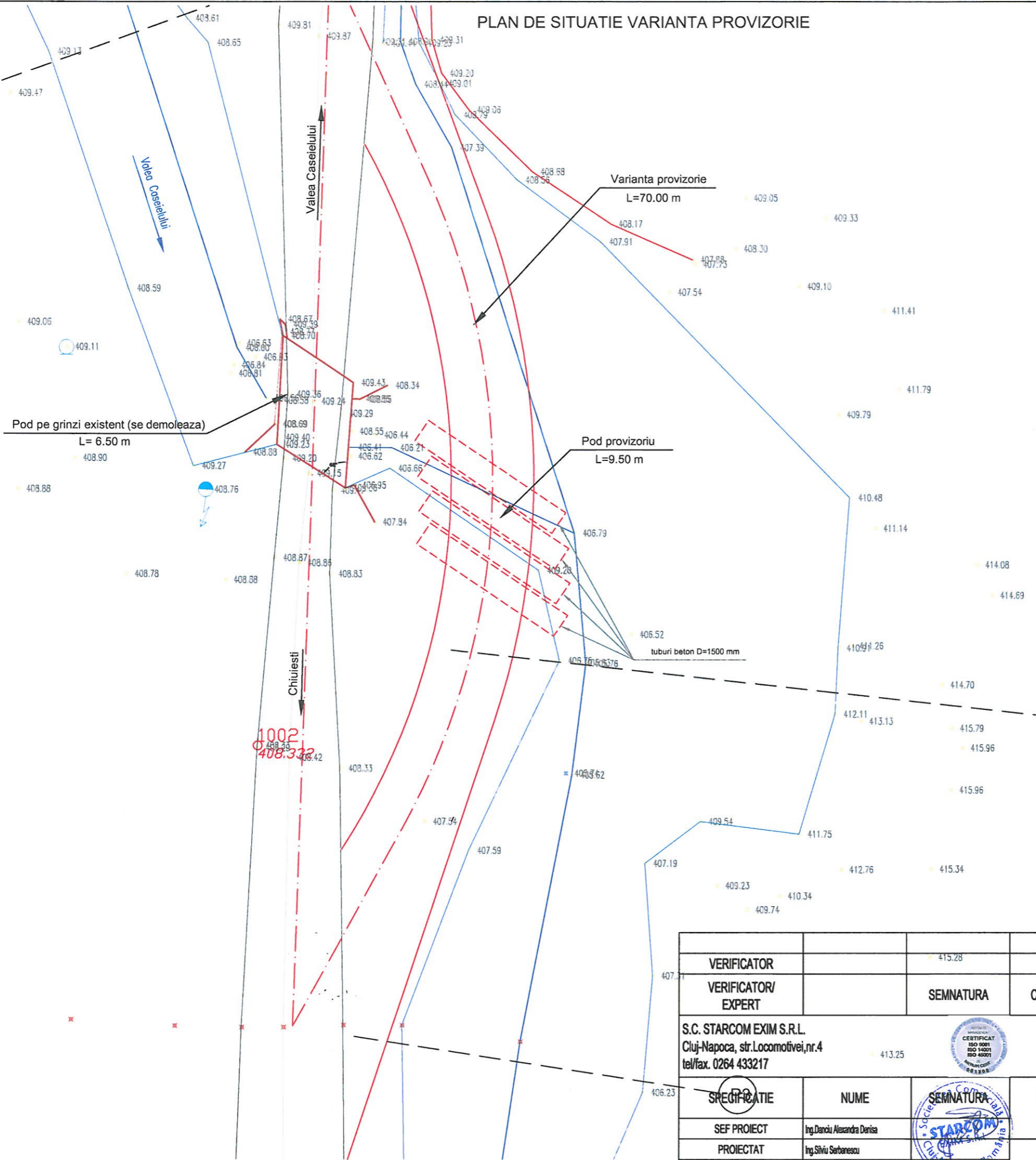


| | | | | |
|---|----------------------------|---|---|--|
| VERIFICATOR | | | | Referat nr. |
| VERIFICATOR/ EXPERT | | SEMNATURA | CERINTA | REFERAT / EXPERTIZA NR. / DATA |
| S.C. STARCOM EXIM S.R.L. Cluj-Napoca, str.Locomotivei,nr.4 tel/fax. 0264 433217 | | |  | Beneficiar: U.A.T. JUDETUL CLUJ |
| SPECIFICATIE | | | NUME | SEMNATURA |
| SEF PROIECT | Ing.Dancu Alexandra Denisa |  | Scara: 1:50 | Titlu proiect: POD PE DJ 182E KM 6+053 IN COMUNA CHIUIESTI, JUDETUL CLUJ |
| PROIECTAT | Ing.Bogdan Peres |  | Data: 2020 | Faza: D.A.L.I. |
| PROIECTAT | Ing.Andrei Cozma |  | | Titlu plansa: Sectiune Transversala-DETALIU |
| | | | | Proiect nr. 3/2020 |
| | | | | Plansa nr. 07 |

PLAN DE SITUATIE VARIANTA PROVIZORIE

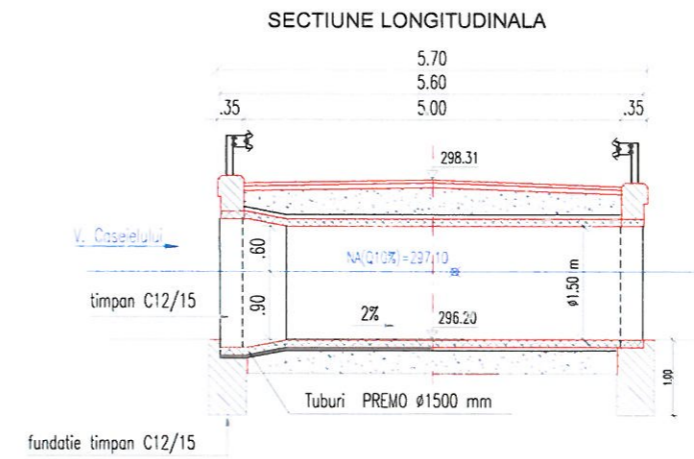
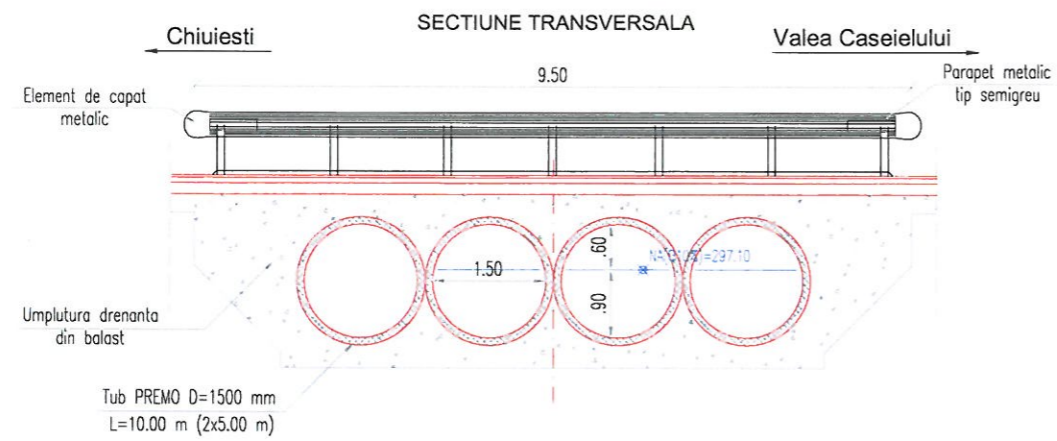
P1

P2



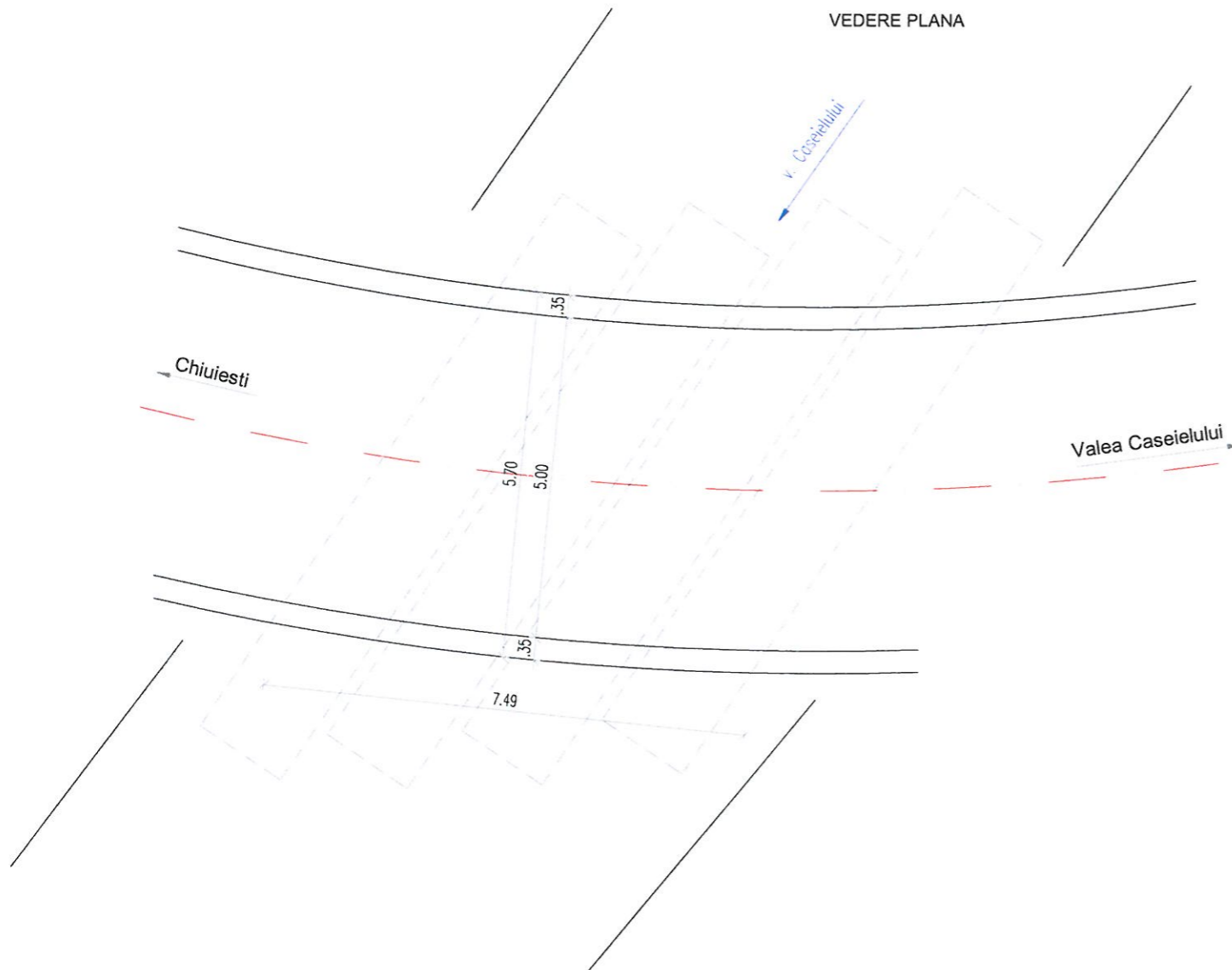
1002
408.332

| | | | | |
|---|-----------------------------|-----------|-----------------|--|
| VERIFICATOR | | 415.28 | | Referat nr. |
| VERIFICATOR/ EXPERT | | SEMNATURA | CERINTA | REFERAT / EXPERTIZA NR. / DATA |
| S.C. STARCOM EXIM S.R.L. Cluj-Napoca, str.Locomotivei,nr.4 tel/fax. 0264 433217 | | | | Beneficiar: |
|  | | | | U.A.T. JUDETUL CLUJ |
|  | | | | Proiect nr. 3/2020 |
| SPECIFICATIE | NUME | SEMNATURA | Scara: 1:250 | Titlu proiect: |
| SEF PROIECT | Ing.Danciu Alexandra Denisa | | | POD PE DJ 182E KM 6+053 IN COMUNA CHIUIESTI, JUDETUL CLUJ |
| PROIECTAT | Ing.Silviu Serbanescu | | Data: 2020 | Faza: D.A.L.I. |
| PROIECTAT | Ing.Bogdan Rares | | | Titlu plansa: Plan de Situatie Varianta Provizorie |
| | | | | Plansa nr. 08 |



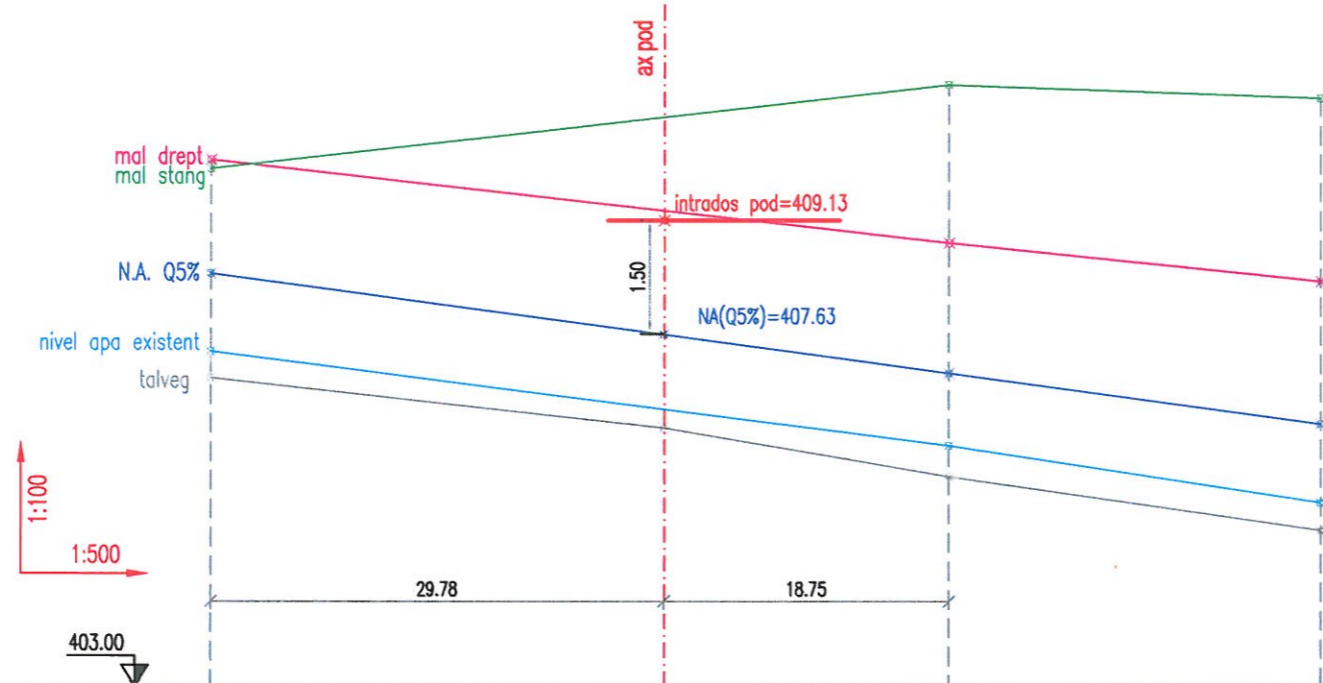
STRUCTURA RUTIERA:

- 4 cm strat asfaltic uzura BA16
- 5 cm strat asfaltic legatura BAD22.4
- 15 cm piatra sparta
- 20 cm balast





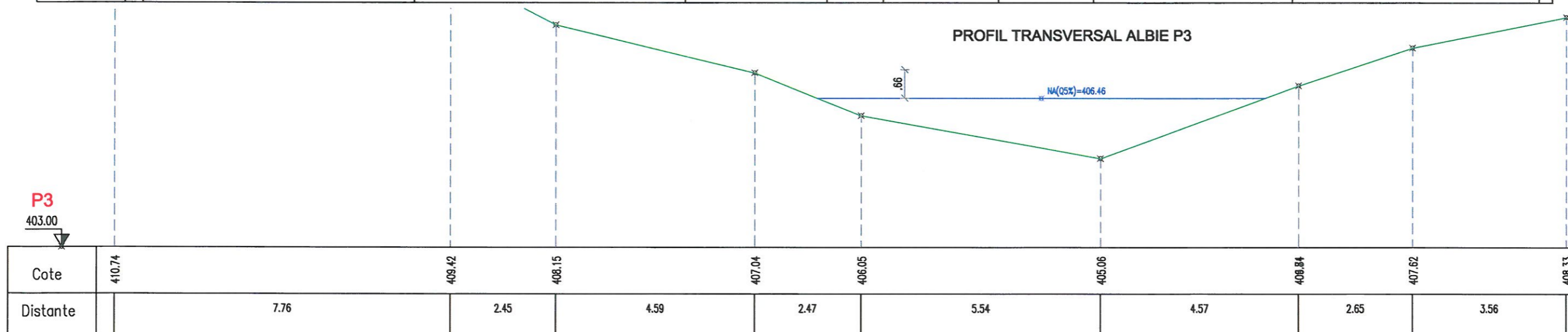
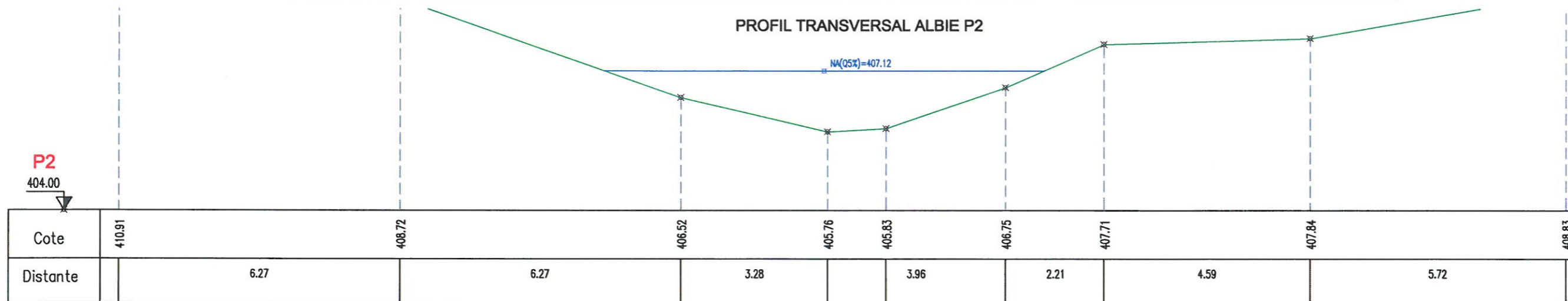
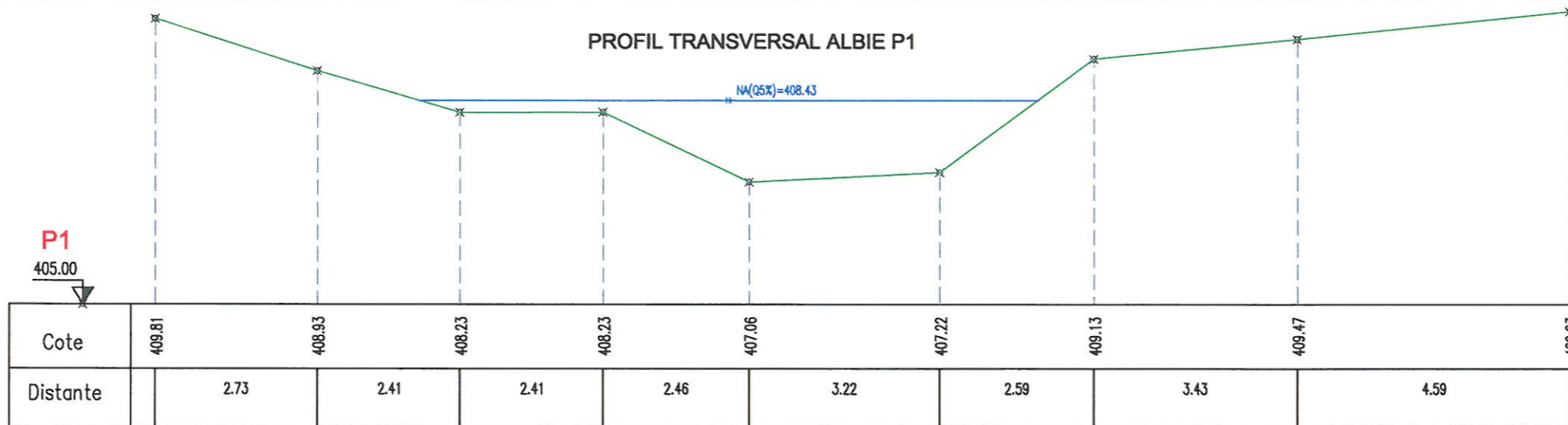
| | | | | |
|---|----------------------------|-----------|-----------------|--|
| VERIFICATOR | | | | Referat nr. |
| VERIFICATOR/ EXPERT | | SEMNATURA | CERINTA | REFERAT / EXPERTIZA NR. / DATA |
| S.C. STARCOM EXIM S.R.L. Cluj-Napoca, str.Locomotivei,nr.4 tel/fax. 0264 433217 | | | | Beneficiar: U.A.T. JUDETUL CLUJ |
| | | | | Proiect nr. 3/2020 |
| SPECIFICATIE | NUME | SEMNATURA | Scara: 1:100 | Titlu proiect: POD PE DJ 182E KM 6+053 IN COMUNA CHIUIESTI, JUDETUL CLUJ |
| SEF PROIECT | Ing.Dancu Alexandra Danisa | | | Faza: D.A.L.I. |
| PROIECTAT | Ing.Silviu Serbanescu | | Data: 2020 | Titlu plansa: Dispozitie Generala Pod Provizoriu |
| PROIECTAT | Ing.Bogdan Rares | | | Plansa nr. 09 |


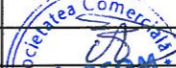


PROFIL LONGITUDINAL ALBIE

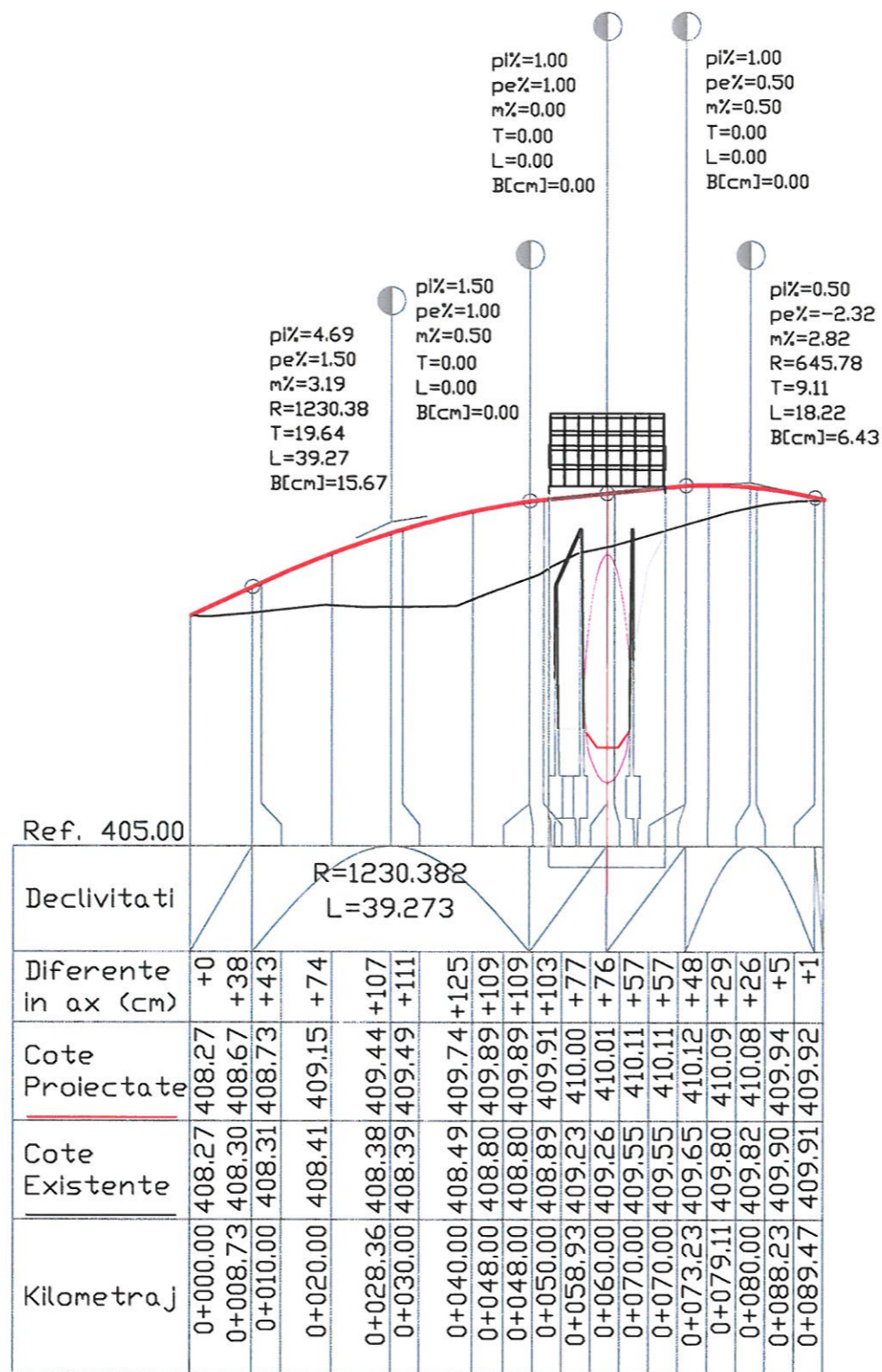


| | | | | |
|-------------------------|-----------|------------|-----------|-----------|
| Nivel apa Q5%=25.00 mc/ | 408.44 | 407.63 | 407.12 | 406.46 |
| Nivel apa existent | 407.41 | | 406.17 | 405.42 |
| Cote talveg | 407.06 | 406.40 | 405.76 | 405.06 |
| Cote mal stang | 409.81 | | 410.91 | 410.74 |
| Cote mal drept | 409.93 | | 408.84 | 408.33 |
| Distante intre profile | | 48.53 | 24.40 | |
| Distante cumulate | .00 | | 48.53 | 72.93 |
| Profil | P1 | POD | P2 | P3 |



| | | | | |
|---|-----------------------------|---|---|--|
| VERIFICATOR | | | | Referat nr. |
| VERIFICATOR/ EXPERT | | SEMNTATURA | CERINTA | REFERAT / EXPERTIZA NR. / DATA |
| S.C. STARCOM EXIM S.R.L. Cluj-Napoca, str.Locomotivei,nr.4 tel/fax. 0264 433217 | | |  | Beneficiar: U.A.T. JUDETUL CLUJ |
| SPECIFICATIE | NUME | SEMNTATURA | Scara: 1:100 / 1:500 | Titlu proiect: POD PE DJ 182E KM 6+053 IN COMUNA CHIUIESTI, JUDETUL CLUJ |
| SEF PROIECT | Ing.Danciu Alexandra Denisa |  | Data: 2020 | Faza: D.A.L.I. |
| PROIECTAT | Ing.Bogdan Pares | | | Titlu plansa: Profil Longitudinal Albie |
| PROIECTAT | Ing.Andrei Cozma | | | Plansa nr. 10 |



| | | | | |
|---|-----------------------------|---|-----------------|--|
| VERIFICATOR | | | | Referat nr. |
| VERIFICATOR/ EXPERT | | SEMNTURA | CERINTA | REFERAT / EXPERTIZA NR. / DATA |
| S.C. STARCOM EXIM S.R.L. Cluj-Napoca, str.Locomotivei,nr.4 tel/fax. 0264 433217 | | | | Beneficiar: |
|  | | | | U.A.T. JUDETLUL CLUJ |
| SPECIFICATIE | NUME | SEMNTURA | Scara: 1:100 | Titlu proiect: |
| SEF PROIECT | Ing.Danciu Alexandra Denisa |  | | POD PE DJ 182E KM 6+053 IN COMUNA CHIUUIESTI, JUDETLUL CLUJ |
| PROIECTAT | Ing.Bogdan Petres |  | Data: 2020 | Titlu plansa: |
| PROIECTAT | Ing.Andrei Cozma |  | | Profiluri Transversale Albie |
| | | | | Proiect nr. 3/2020 |
| | | | | Faza: D.A.L.I. |
| | | | | Plansa nr. 11 |



PROFIL LONGITUDINAL Km 0.000 la Km 89.474
SCARA: ORIZONTAL 1:1000 VERTICAL 1:100

| | | | | |
|--|------------------------------|---|---|--|
| VERIFICATOR | | | | Referat nr. |
| VERIFICATOR/ EXPERT | | SEMNTURA | CERINTA | REFERAT / EXPERTIZA NR. / DATA |
| S.C. STARCOM EXIM S.R.L. Cluj-Napoca, str. Locomotivei, nr. 4 tel/fax. 0264 433217 | | | | Beneficiar: U.A.T. JUDETUL CLUJ |
|  | | | | Proiect nr. 3/2020 |
| SPECIFICATIE | NUME | SEMNTURA | Scara: 1:100 1:1000 | Titlu proiect: POD PE DJ 182E KM 6+053 IN COMUNA CHIUJESTI, JUDETUL CLUJ |
| SEF PROIECT | Ing. Danciu Alexandra Denisa |  | Data: 2020 | Faza: D.A.L.I. |
| PROIECTAT | Ing. Silviu Serbanescu | | Titlu plansa: Profil Longitudinal Drum | Plansa nr. 12 |
| PROIECTAT | Ing. Andrei Cozma | | | |