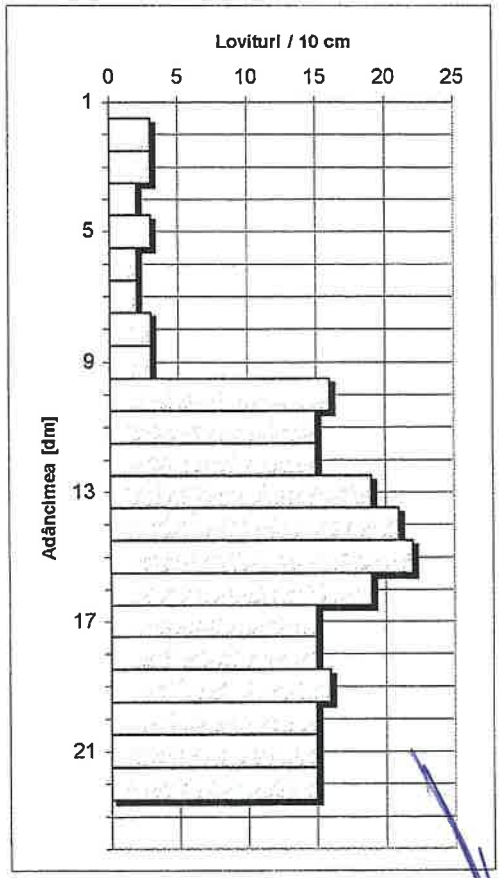
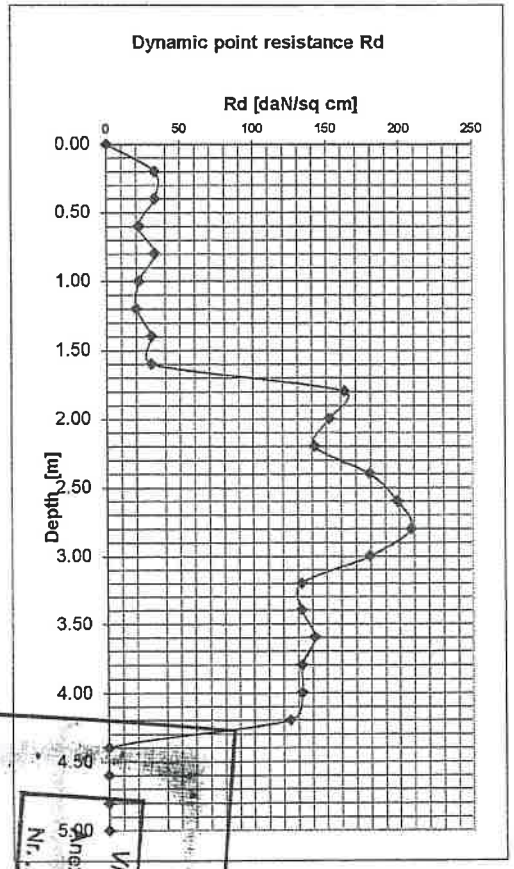
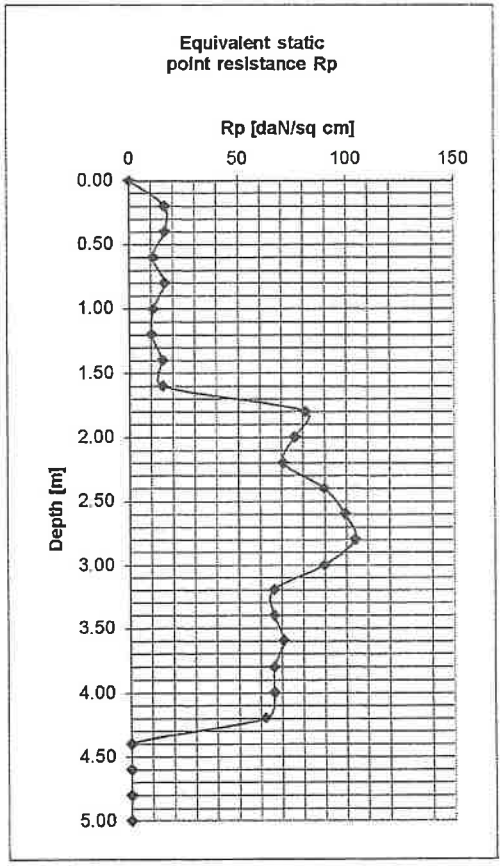
# PARC FOTOVOLTAIC TEIUS - PDG 10



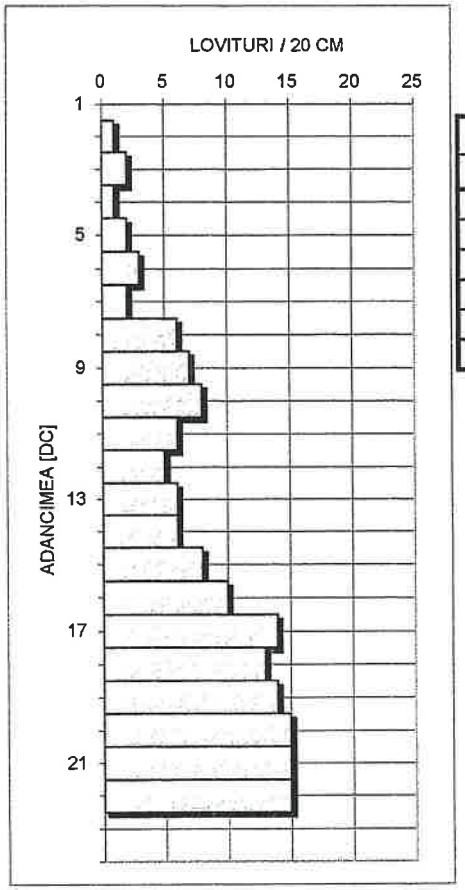

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire/desființare
Nr. 17 din 22.03.2023
Arhitect șef

CERCETARE PROIECTARE
GEOLOGIC DCN
S.R.L.
PLOIEȘTI
GEOLOGIE - ECOLOGIE

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




## PDG 11

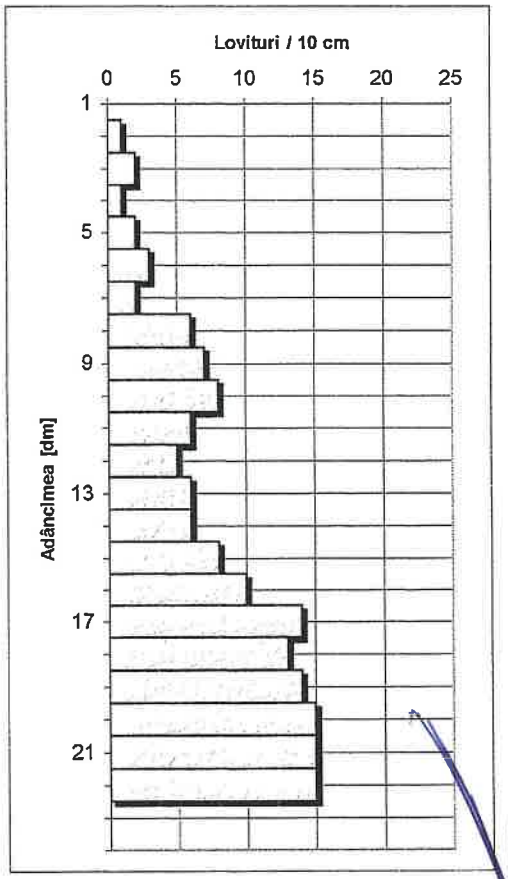
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm$^2$ | daN/cm$^2$ | % | - | - | - | daN/cm$^2$ | daN/cm$^2$ | ° |
| 0,0-1,0 | 1.8 | 19.72 | 9.86 | 49.8 | 0.99 | 0.51 | 0.13 | 61.95 | 68.15 | 29.98 |
| 1,0-2,0 | 5.8 | 58.86 | 29.43 | 45.1 | 0.82 | 0.60 | 0.25 | 81.89 | 106.46 | 30.57 |
| 2,0-3,0 | 7.0 | 66.15 | 33.08 | 44.6 | 0.80 | 0.63 | 0.28 | 84.02 | 109.23 | 31.08 |
| 3,0-4,0 | 14.2 | 125.57 | 62.78 | 41.3 | 0.70 | 0.79 | 0.42 | 95.71 | 162.70 | 31.53 |
| | | | | | | | | | | |
| | | | | | | | | | | |

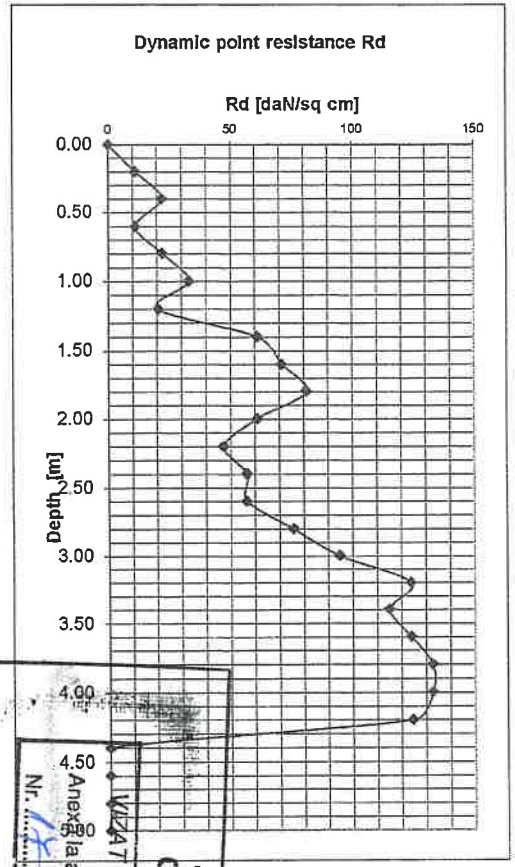
DATA : IANUARIE 2022

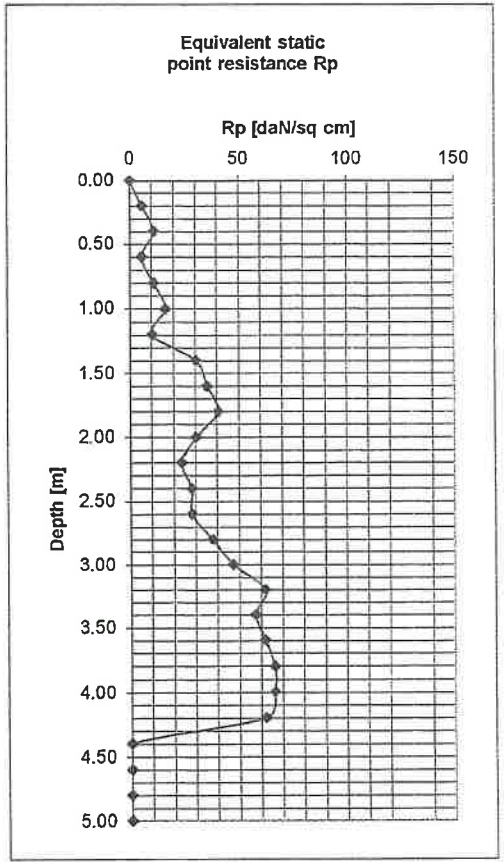
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire/ desființare
Nr. 15 din 12.05.2023
Arhitect șef

CERCETARE PROIECTARE
GEOLOGIC DON S.R.L. PLOIEȘTI
GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 11



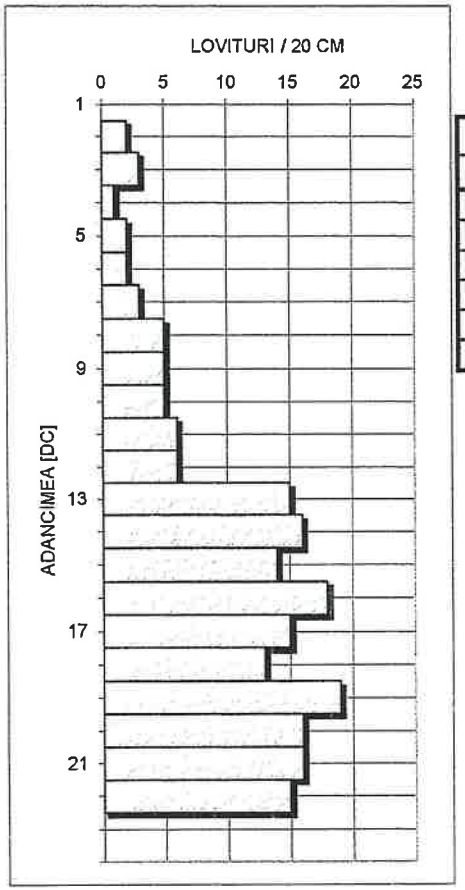

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire / desființare
Nr. 147 din 22.05.2023
Arhitect șef

PROIECTARE
ECOLOGIC DON
S.R.L.
PLOIEȘTI
LOGIE - ECOLOGIE

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 12

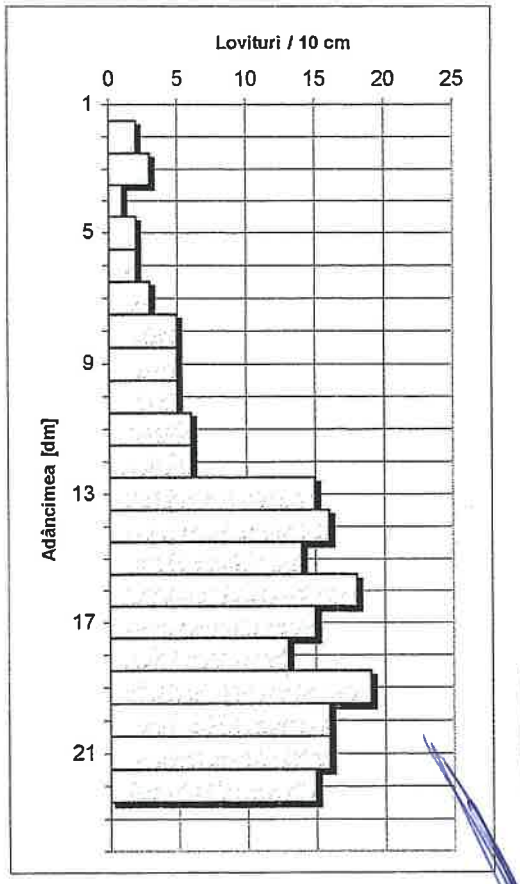
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm² | daN/cm² | % | - | - | - | daN/cm² | daN/cm² | ° |
| 0,0-1,0 | 2.0 | 21.91 | 10.96 | 49.4 | 0.98 | 0.51 | 0.14 | 63.87 | 70.26 | 30.12 |
| 1,0-2,0 | 4.8 | 48.71 | 24.36 | 46.0 | 0.85 | 0.58 | 0.23 | 78.44 | 86.28 | 30.69 |
| 2,0-3,0 | 13.8 | 130.42 | 65.21 | 41.1 | 0.70 | 0.78 | 0.41 | 96.40 | 163.88 | 31.18 |
| 3,0-4,0 | 15.8 | 139.71 | 69.86 | 40.7 | 0.69 | 0.82 | 0.44 | 97.66 | 166.01 | 31.62 |
| | | | | | | | | | | |
| | | | | | | | | | | |

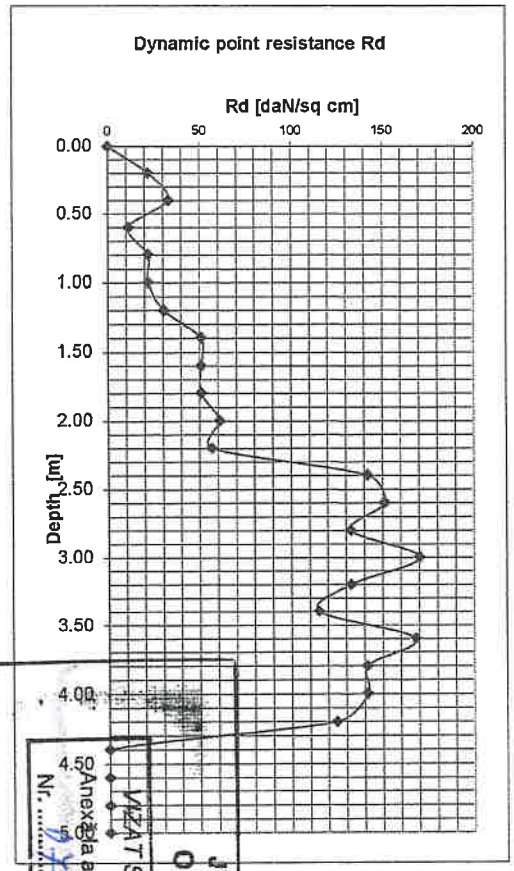
DATA : IANUARIE 2022

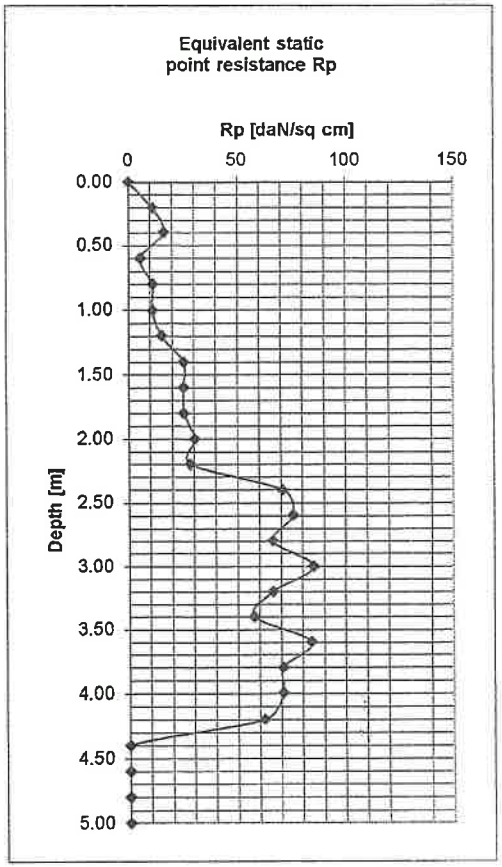
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire / desființare
Nr. 14 din 22.05.2023
Arhitect șef

CERCETARE PROIECTARE GEOLOGIC DON S.R.L. PLOIEȘTI GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 12



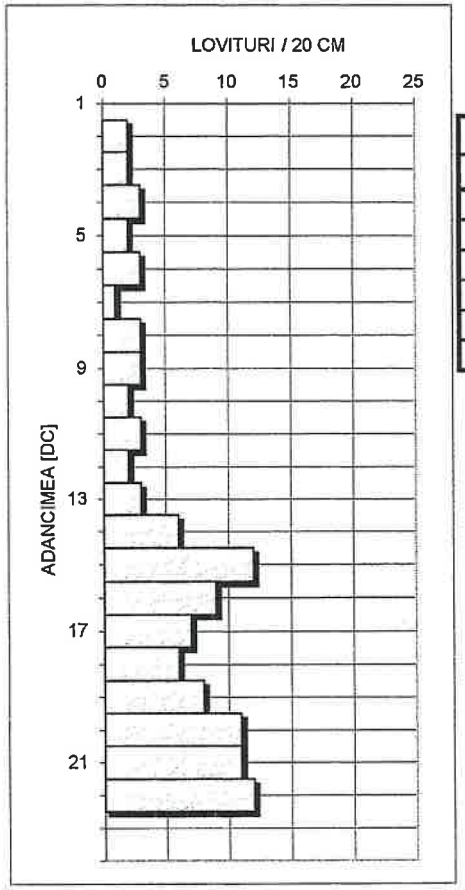

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 97 din 22.05.2023
Arhitect șef

CERCETARE PROIECTARE
GEOLOGIC DON
S.R.L.
PLOIEȘTI
GEOLOGIE - ECOLOGIE

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 13

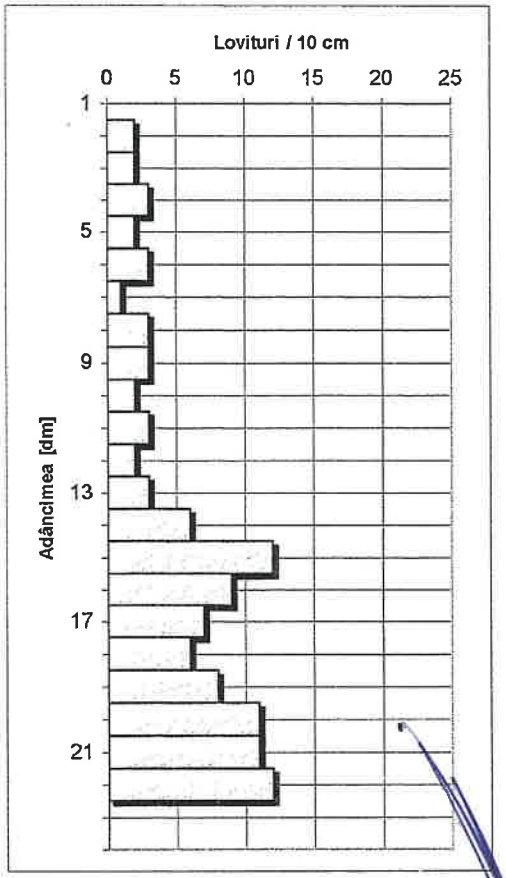
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm$^2$ | daN/cm$^2$ | % | - | - | - | daN/cm$^2$ | daN/cm$^2$ | ° |
| 0,0-1,0 | 2.4 | 26.30 | 13.15 | 48.7 | 0.95 | 0.52 | 0.16 | 67.20 | 73.92 | 30.38 |
| 1,0-2,0 | 2.4 | 24.36 | 12.18 | 49.0 | 0.96 | 0.52 | 0.16 | 65.80 | 72.38 | 30.91 |
| 2,0-3,0 | 6.4 | 60.48 | 30.24 | 45.0 | 0.82 | 0.61 | 0.27 | 82.39 | 107.10 | 31.38 |
| 3,0-4,0 | 8.6 | 76.05 | 38.02 | 43.9 | 0.78 | 0.66 | 0.31 | 86.56 | 129.84 | 31.79 |
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| | | | | | | | | | | |

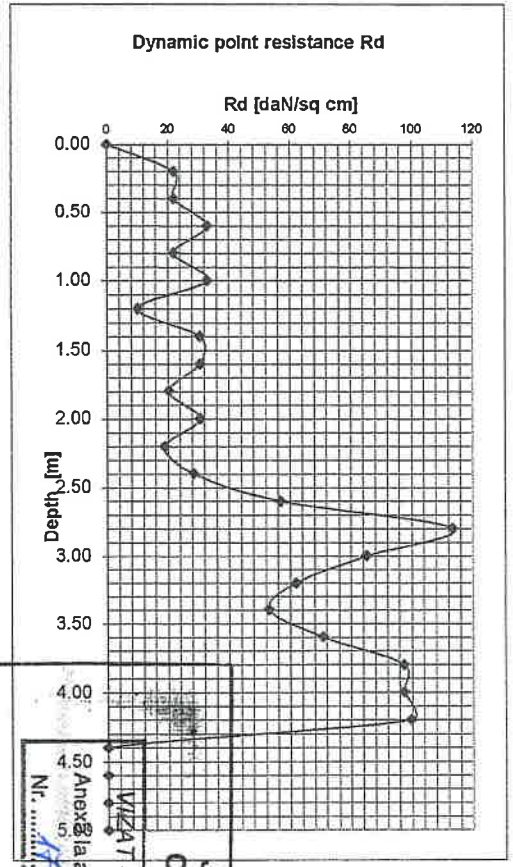
DATA : IANUARIE 2022

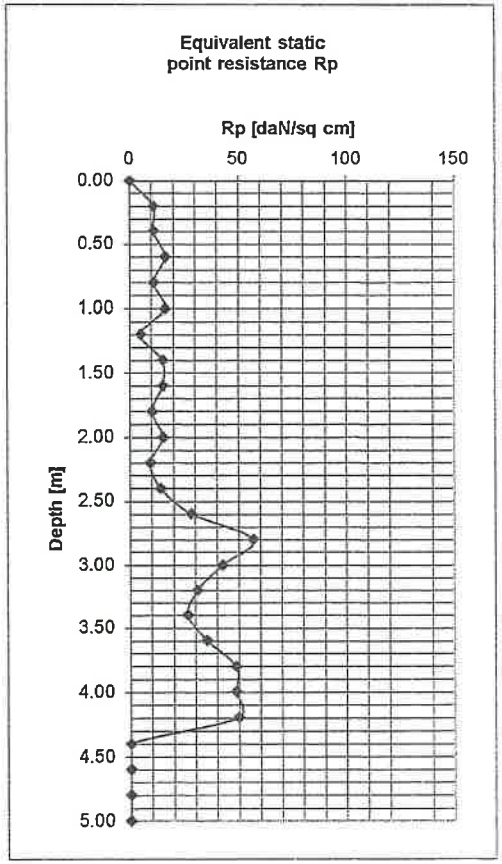
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire / desființare
Nr. 77 din 29.03.2023
Arhitect șef

CERCETARE PROIECTARE GEOLOGIE - ECOLOGIE
GEOLOGIC DON S.R.L. PLOIESTI

# PARC FOTOVOLTAIC TEIUS - PDG 13



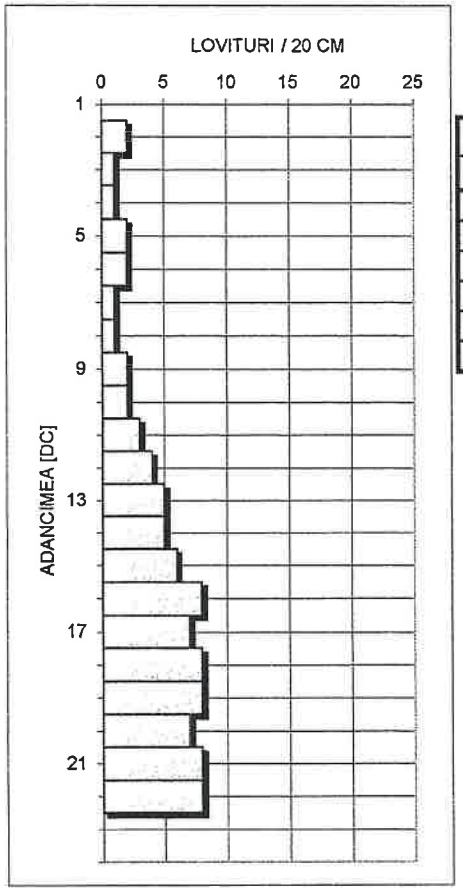

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire / desființare
Nr. 117 din 22.05.2023
Arhitect șef

CERCETARE PROIECTARE
GEOLOGIC DON
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PLOIEȘTI
GEOLOGIE - ECOLOGIE

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 14

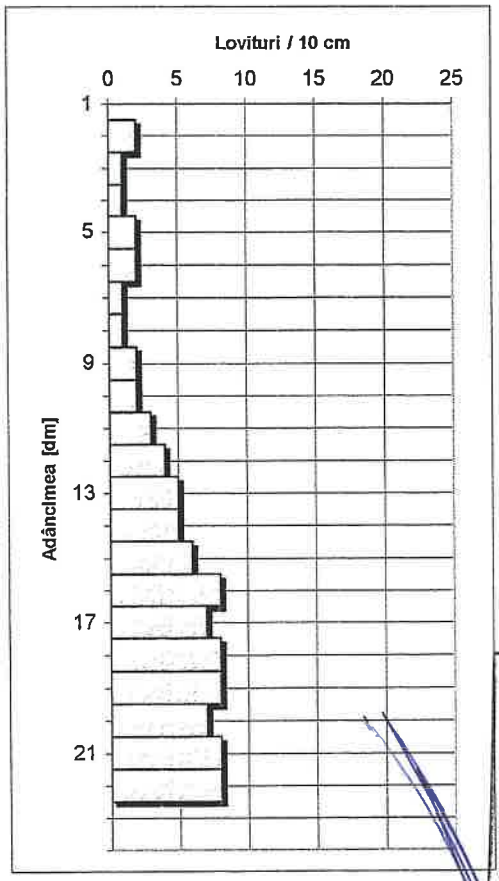
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm² | daN/cm² | % | - | - | - | daN/cm² | daN/cm² | ° |
| 0,0-1,0 | 1.6 | 17.53 | 8.77 | 50.3 | 1.01 | 0.51 | 0.12 | 59.80 | 65.79 | 29.83 |
| 1,0-2,0 | 1.8 | 18.27 | 9.13 | 50.1 | 1.01 | 0.51 | 0.13 | 60.55 | 66.61 | 30.45 |
| 2,0-3,0 | 5.6 | 52.92 | 26.46 | 45.6 | 0.84 | 0.59 | 0.25 | 79.95 | 87.95 | 30.97 |
| 3,0-4,0 | 7.6 | 67.20 | 33.60 | 44.5 | 0.80 | 0.64 | 0.29 | 84.31 | 109.60 | 31.43 |
| | | | | | | | | | | |
| | | | | | | | | | | |

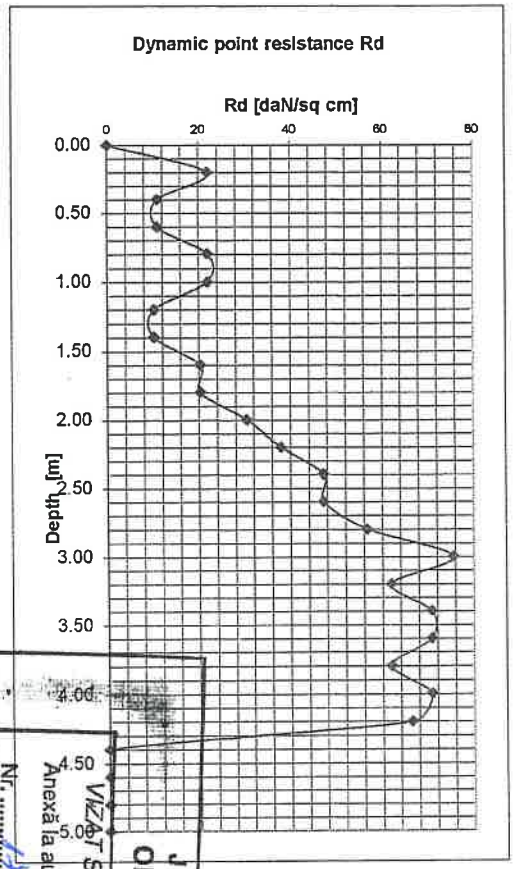
DATA : IANUARIE 2022

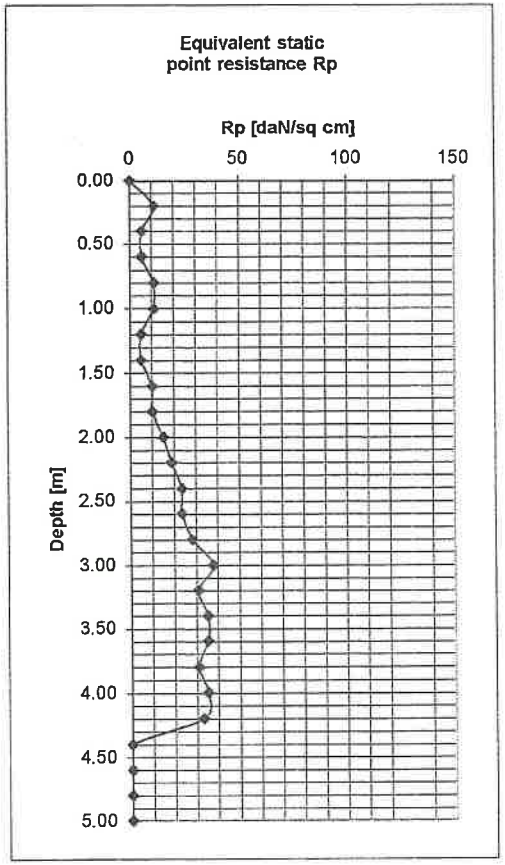
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire / desființare
Nr. 15 din 22.09.2023
Arhitect șef

GEOLOGIC DON S.R.L. PLOIEȘTI
CERCETARE PROIECTARE GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 14



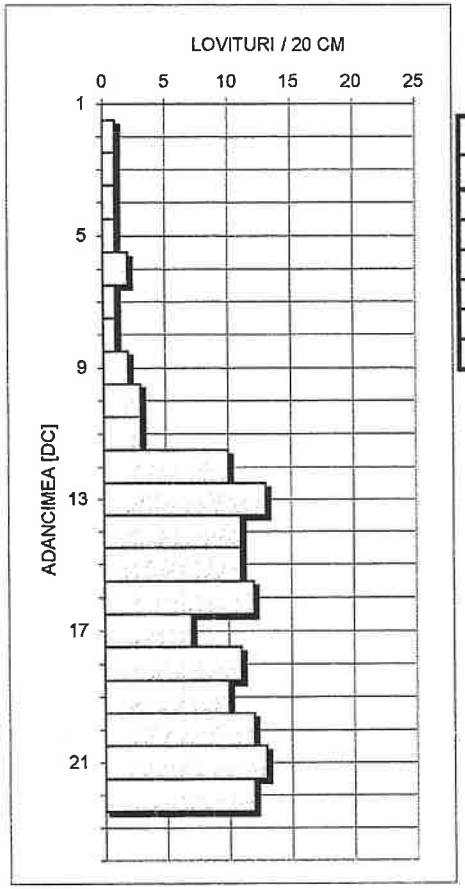

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire/desființare
Nr. 47 din 22-05-2023
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## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




## PDG 15

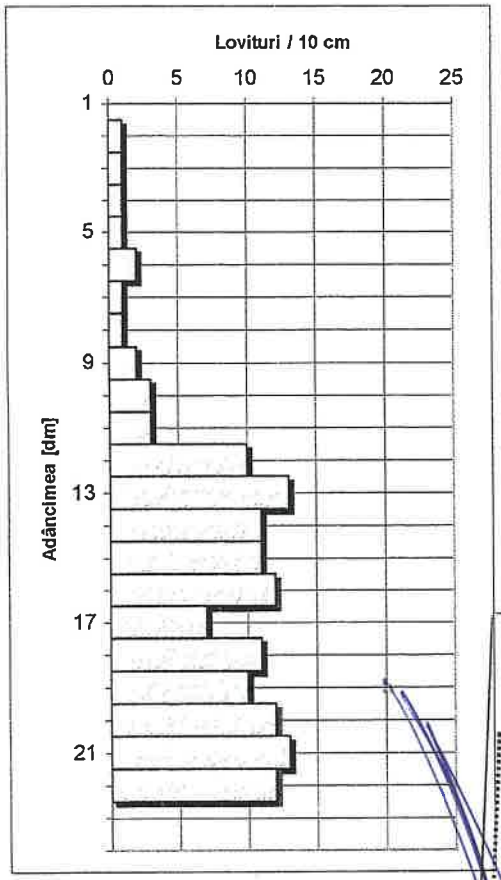
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm² | daN/cm² | % | - | - | - | daN/cm² | daN/cm² | ° |
| 0,0-1,0 | 1.2 | 13.15 | 6.57 | 51.4 | 1.06 | 0.50 | 0.11 | 54.56 | 60.01 | 29.53 |
| 1,0-2,0 | 2.0 | 20.30 | 10.15 | 49.7 | 0.99 | 0.51 | 0.14 | 62.48 | 68.72 | 30.19 |
| 2,0-3,0 | 11.4 | 107.74 | 53.87 | 42.1 | 0.73 | 0.72 | 0.37 | 92.92 | 157.96 | 30.75 |
| 3,0-4,0 | 10.6 | 93.73 | 46.87 | 42.9 | 0.75 | 0.71 | 0.35 | 90.38 | 153.64 | 31.24 |
| | | | | | | | | | | |
| | | | | | | | | | | |

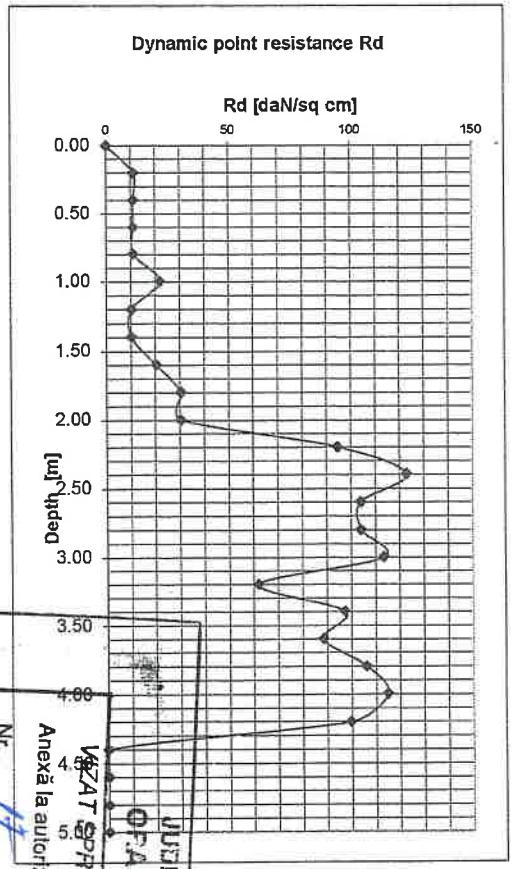
DATA : IANUARIE 2022

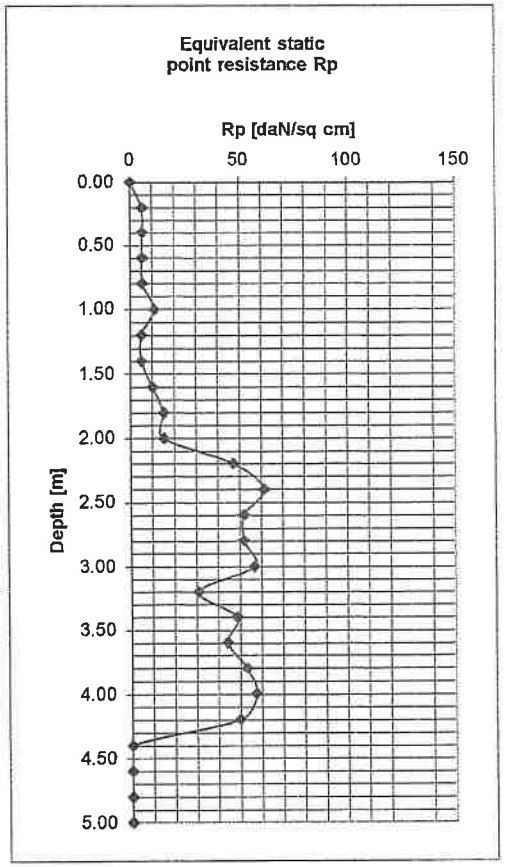
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire / desființare
Nr. 44 din 02.03.2023
Arhitect șef

GEOLOGIC DON S.R.L. PLOIEȘTI

# PARC FOTOVOLTAIC TEIUS - PDG 15



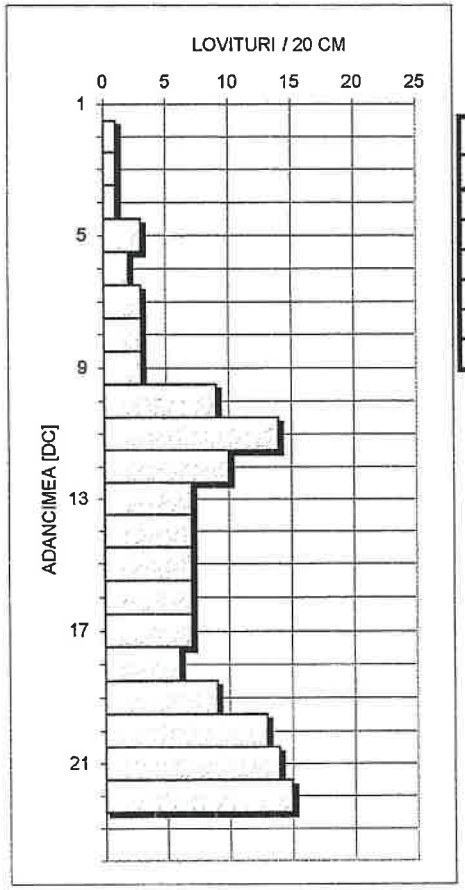

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire/desființare
Nr. 11 din 22-09-2023
Arhitect șef

CERCETARE PROIECTARE
GEOLOGIC DON S.R.L.
PLOIEȘTI
GEOLOGIE - ECOLOGIE

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 16

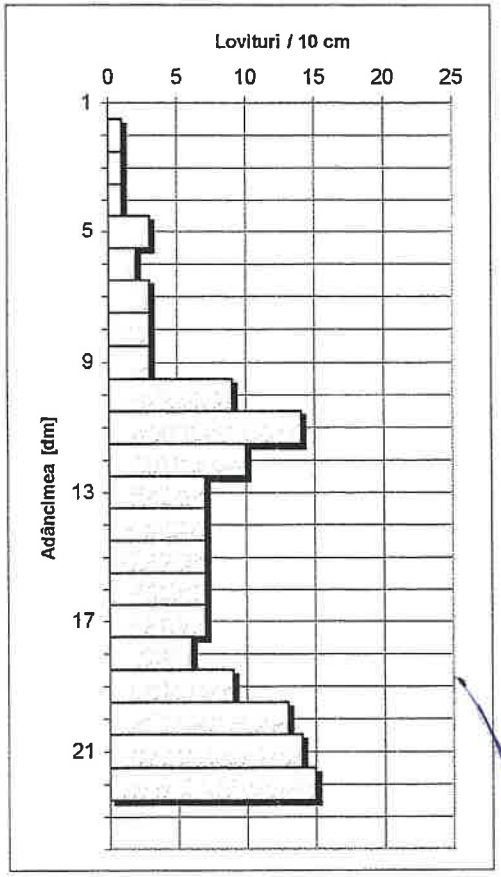
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm² | daN/cm² | % | - | - | - | daN/cm² | daN/cm² | ° |
| 0,0-1,0 | 1.6 | 17.53 | 8.77 | 50.3 | 1.01 | 0.51 | 0.12 | 59.80 | 65.79 | 29.83 |
| 1,0-2,0 | 6.4 | 64.95 | 32.47 | 44.7 | 0.81 | 0.61 | 0.27 | 83.69 | 108.79 | 30.45 |
| 2,0-3,0 | 7.6 | 71.82 | 35.91 | 44.2 | 0.79 | 0.64 | 0.29 | 85.52 | 128.28 | 30.97 |
| 3,0-4,0 | 9.8 | 86.66 | 43.33 | 43.3 | 0.76 | 0.69 | 0.34 | 88.95 | 133.42 | 31.43 |
| | | | | | | | | | | |
| | | | | | | | | | | |

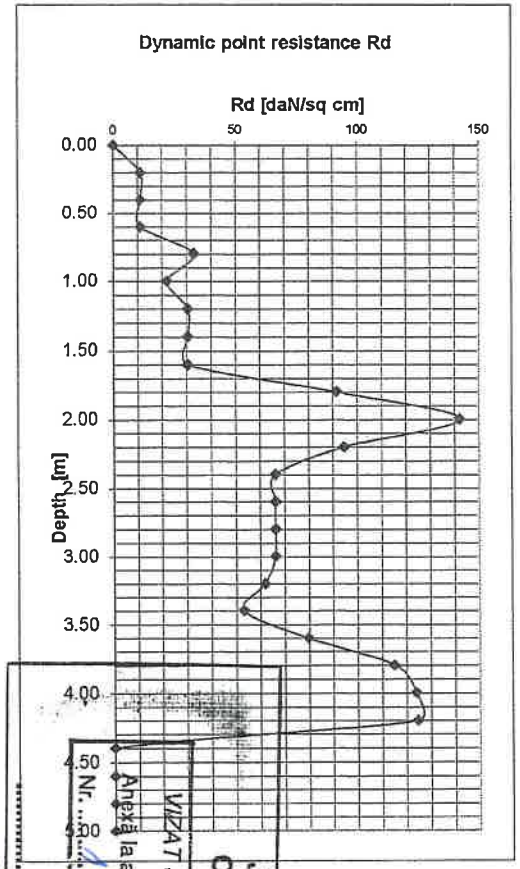
DATA : IANUARIE 2022

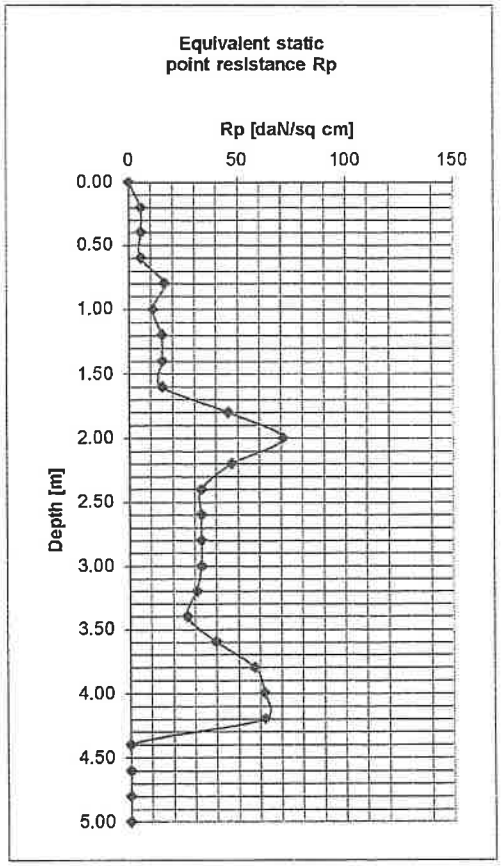
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire / desființare
Nr. 17 din 22.02.2023
Arhitect șef,

CERCETARE PROIECTARE GEOLOGIE - ECOLOGIE
GEOLOGIC DON S.R.L. PLOIEȘTI

# PARC FOTOVOLTAIC TEIUS - PDG 16



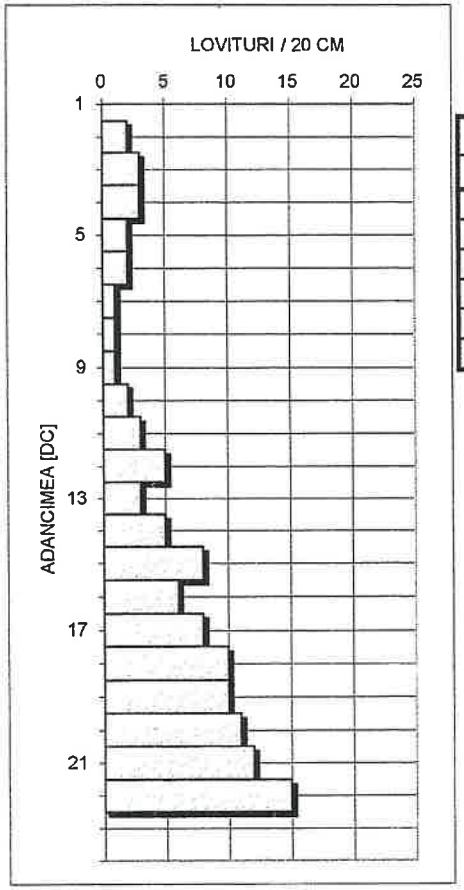

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 47 din 22.05.2023
Arhitect șef

CERCETARE PROIECTARE
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S.R.L.
PLOIEȘTI

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 17

| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm$^2$ | daN/cm$^2$ | % | - | - | - | daN/cm$^2$ | daN/cm$^2$ | ° |
| 0,0-1,0 | 2.4 | 26.30 | 13.15 | 48.7 | 0.95 | 0.52 | 0.16 | 67.20 | 73.92 | 30.38 |
| 1,0-2,0 | 1.6 | 16.24 | 8.12 | 50.6 | 1.02 | 0.51 | 0.12 | 58.41 | 64.25 | 30.91 |
| 2,0-3,0 | 5.4 | 51.03 | 25.52 | 45.8 | 0.85 | 0.59 | 0.24 | 79.29 | 87.22 | 31.38 |
| 3,0-4,0 | 10.2 | 90.20 | 45.10 | 43.1 | 0.76 | 0.70 | 0.35 | 89.67 | 134.51 | 31.79 |
| | | | | | | | | | | |
| | | | | | | | | | | |

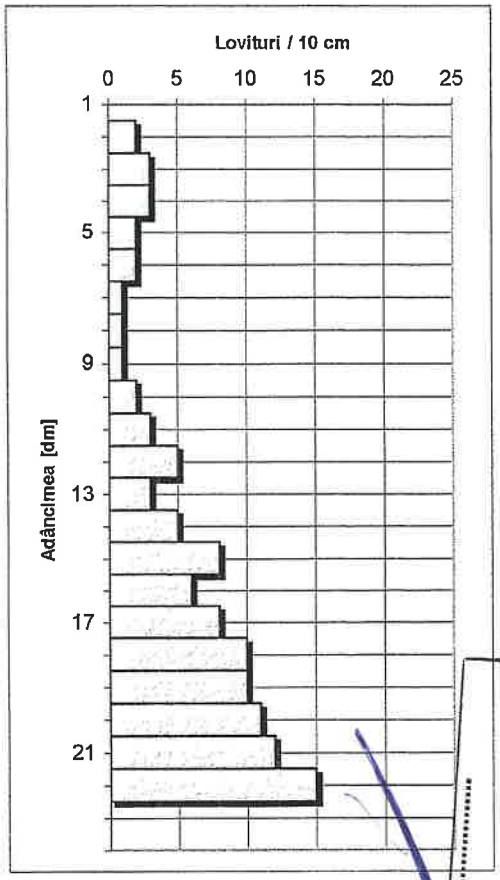
DATA : IANUARIE 2022

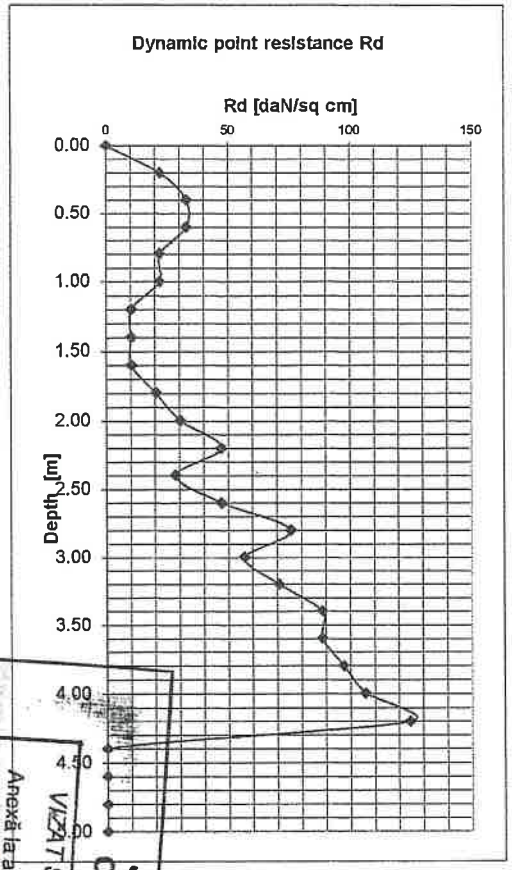
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire / desființare
Nr. 17 din 22.03.23
Arhitect șef

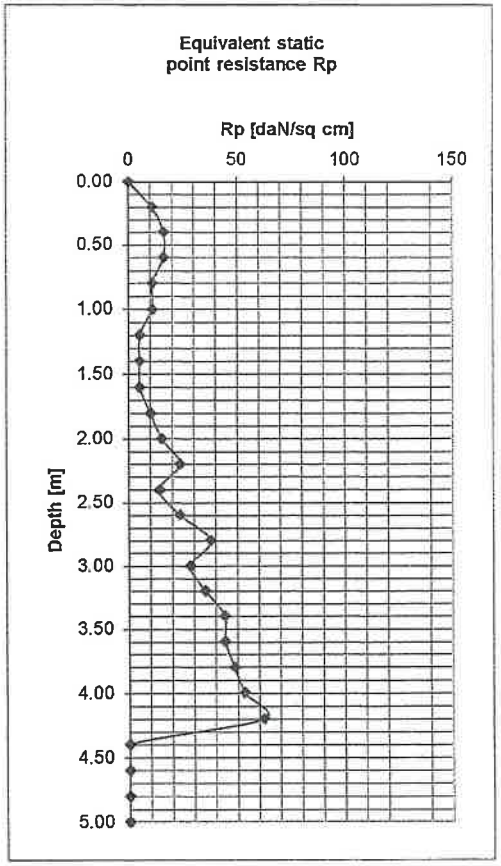
JUDEȚUL ...
OF.ȘUL TEIUȘ

ASOCIAȚIA PROIECTARE PROIECTARE
GEOLOGIC DON S.R.L. PLOIEȘTI
GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 17



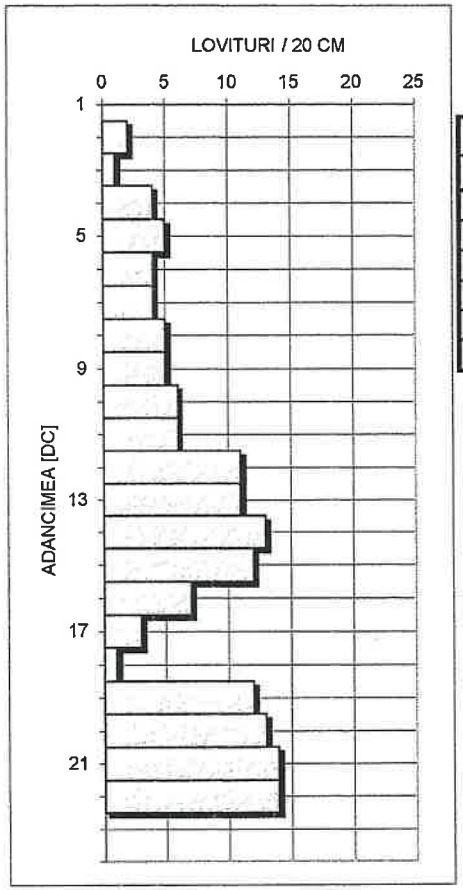

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 17 din 22.05.2023
Arhitect șef

CERCETARE PROIECTARE
GEOLOGIC DON
S.R.L.
PLOIEȘTI
GEOLOGIE - ECOLOGIE

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 18

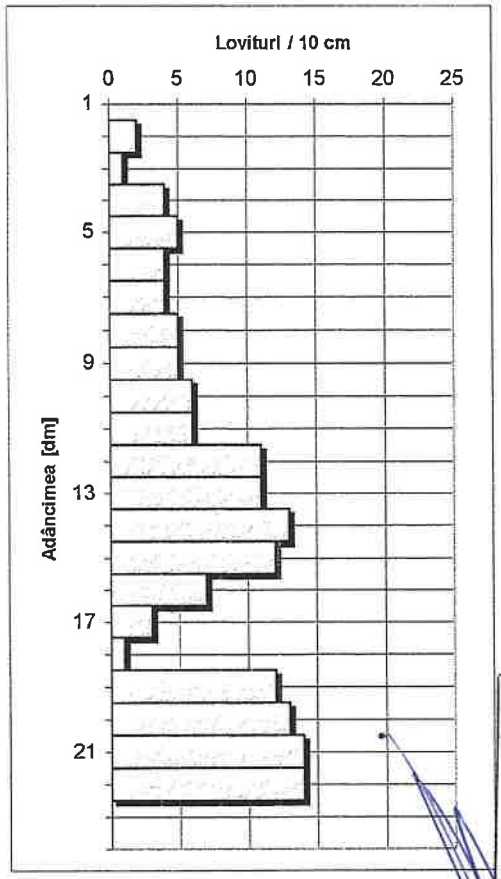
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm² | daN/cm² | % | - | - | - | daN/cm² | daN/cm² | ° |
| 0,0-1,0 | 3.2 | 35.06 | 17.53 | 47.5 | 0.90 | 0.54 | 0.18 | 72.44 | 79.69 | 30.85 |
| 1,0-2,0 | 5.2 | 52.77 | 26.39 | 45.6 | 0.84 | 0.59 | 0.24 | 79.90 | 87.89 | 31.33 |
| 2,0-3,0 | 10.8 | 102.07 | 51.03 | 42.4 | 0.74 | 0.71 | 0.36 | 91.93 | 156.28 | 31.75 |
| 3,0-4,0 | 8.6 | 76.05 | 38.02 | 43.9 | 0.78 | 0.66 | 0.31 | 86.56 | 129.84 | 32.12 |
| | | | | | | | | | | |
| | | | | | | | | | | |

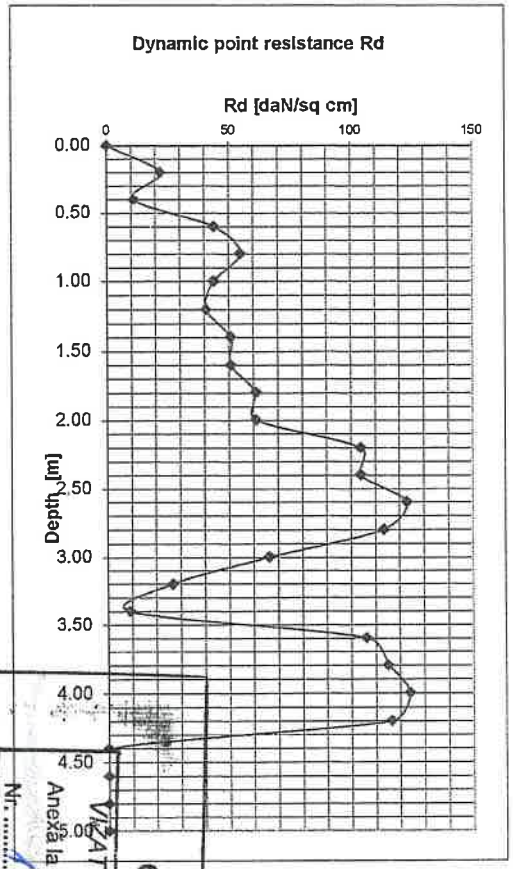
DATA : IANUARIE 2022

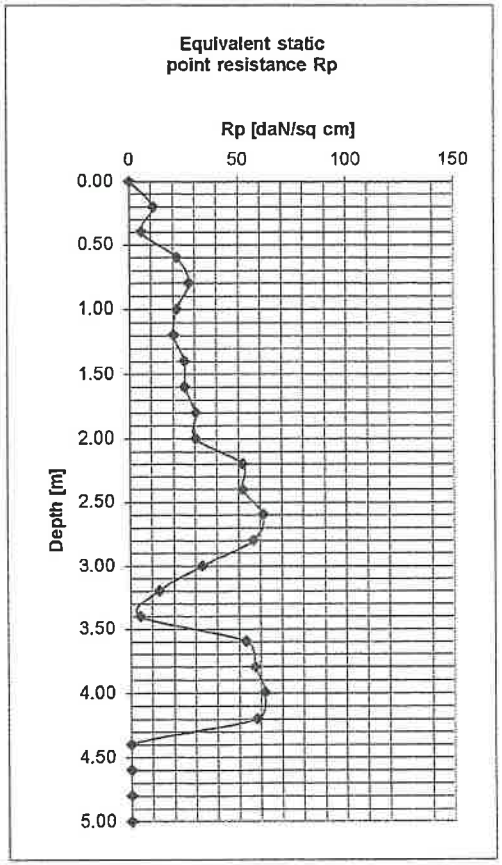
JUDEȚUL ALBA
OR.AȘUL. TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire/desființare
Nr. 27 din 22.03.2023
Arhitect șef

GEOLOGIC DON S.R.L. PLOIEȘTI
CERCETARE PROIECTARE GEOLOGIE - ECOLOGIE

## PARC FOTOVOLTAIC TEIUS - PDG 18



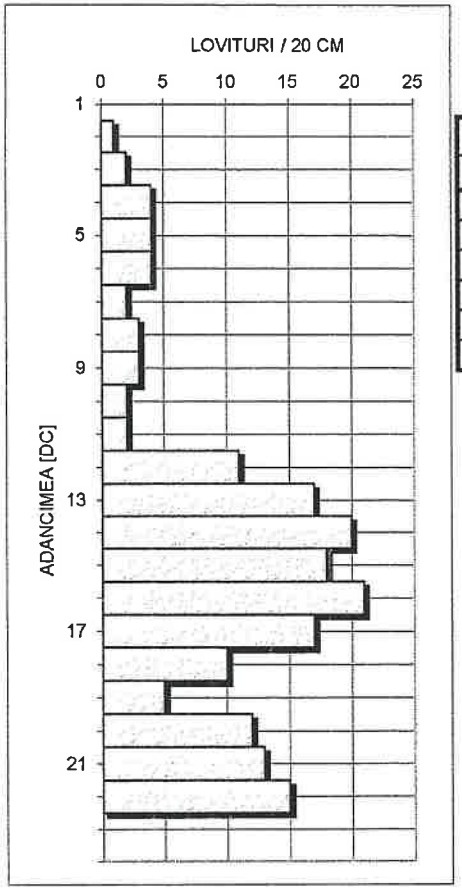

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire / desființare
Nr. 47 din 22.05.2023
Arhitect șef

CERCETARE PROIECTARE GEOLOGIE - ECOLOGIE
GEOLOGIC DON S.R.L. PLOIEȘTI

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 19

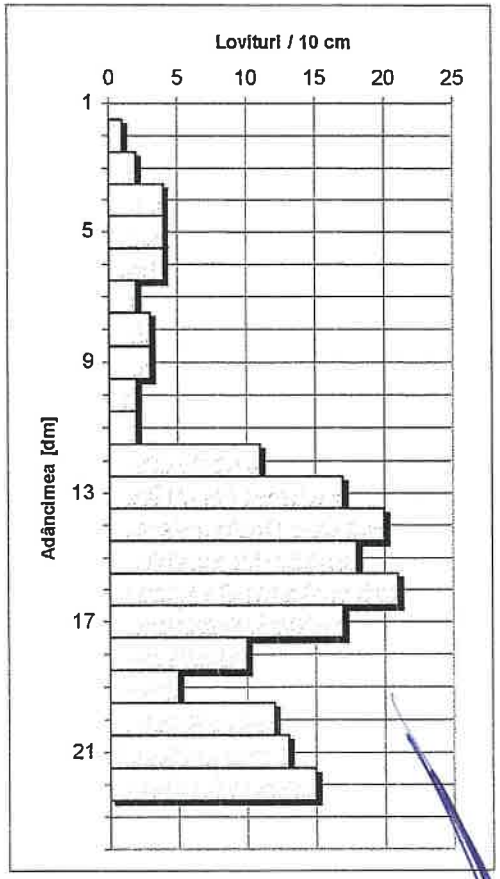
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm² | daN/cm² | % | - | - | - | daN/cm² | daN/cm² | ° |
| 0,0-1,0 | 3.0 | 32.87 | 16.44 | 47.8 | 0.91 | 0.54 | 0.18 | 71.27 | 78.39 | 30.74 |
| 1,0-2,0 | 2.4 | 24.36 | 12.18 | 49.0 | 0.96 | 0.52 | 0.16 | 65.80 | 72.38 | 31.23 |
| 2,0-3,0 | 17.4 | 164.44 | 82.22 | 39.8 | 0.66 | 0.86 | 0.46 | 100.63 | 171.07 | 31.66 |
| 3,0-4,0 | 11.4 | 100.81 | 50.40 | 42.5 | 0.74 | 0.72 | 0.37 | 91.70 | 155.90 | 32.04 |
| | | | | | | | | | | |
| | | | | | | | | | | |

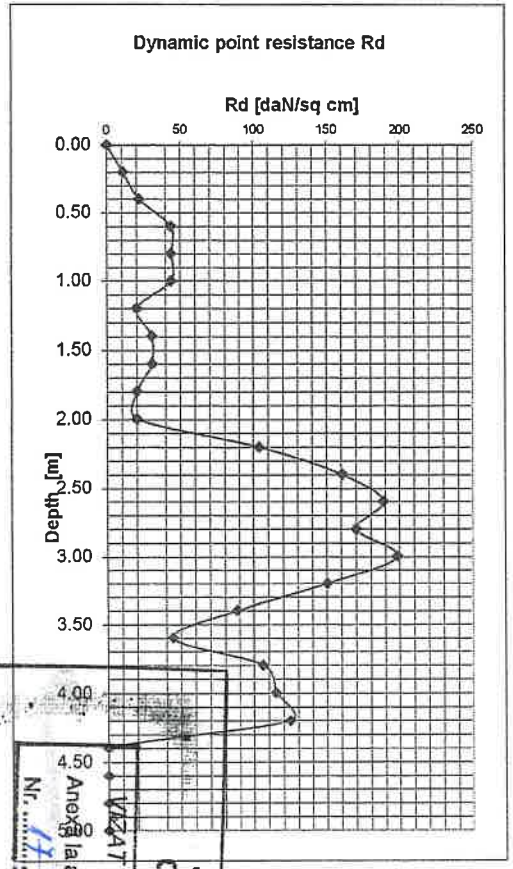
DATA : IANUARIE 2022

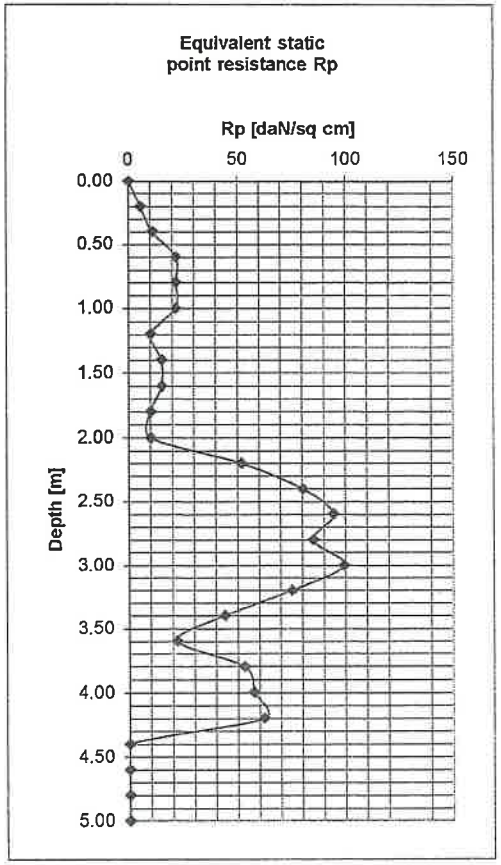
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire / desființare
Nr. 17 din 22.02.2023
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CERCETARE PROIECTARE
GEOLOGIC DON
S.R.L.
PLOIESTI
GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 19



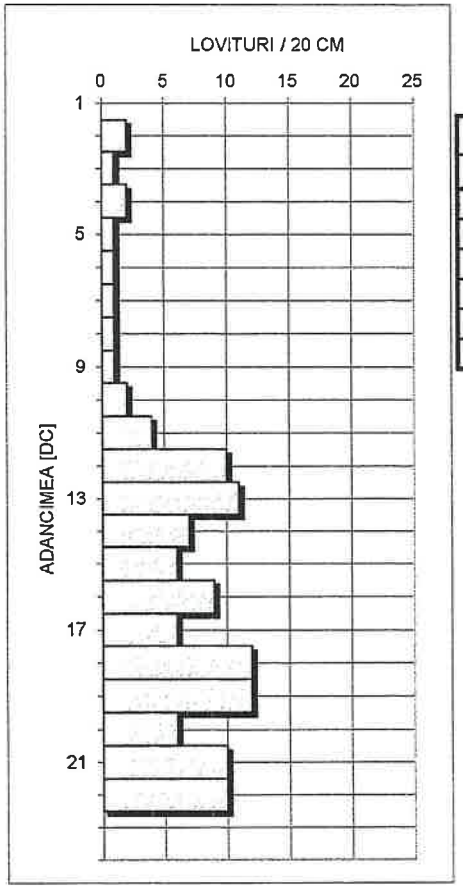

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire/desființare
Nr. 17 din 22.05.2023
Arhitect șef

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GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 20

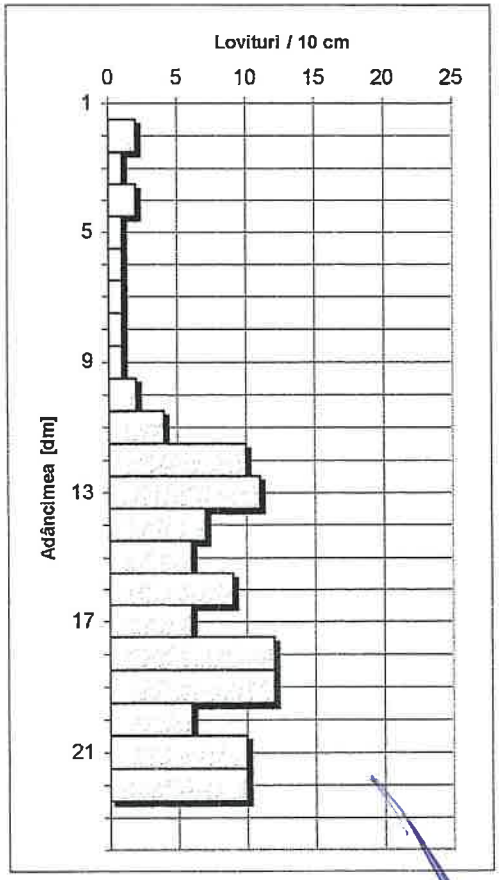
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{z-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm$^2$ | daN/cm$^2$ | % | - | - | - | daN/cm$^2$ | daN/cm$^2$ | ° |
| 0,0-1,0 | 1.4 | 15.34 | 7.67 | 50.8 | 1.03 | 0.50 | 0.12 | 57.37 | 63.11 | 29.68 |
| 1,0-2,0 | 1.8 | 18.27 | 9.13 | 50.1 | 1.01 | 0.51 | 0.13 | 60.55 | 66.61 | 30.32 |
| 2,0-3,0 | 8.6 | 81.28 | 40.64 | 43.6 | 0.77 | 0.66 | 0.31 | 87.78 | 131.66 | 30.86 |
| 3,0-4,0 | 9.2 | 81.35 | 40.68 | 43.6 | 0.77 | 0.68 | 0.33 | 87.79 | 131.69 | 31.34 |
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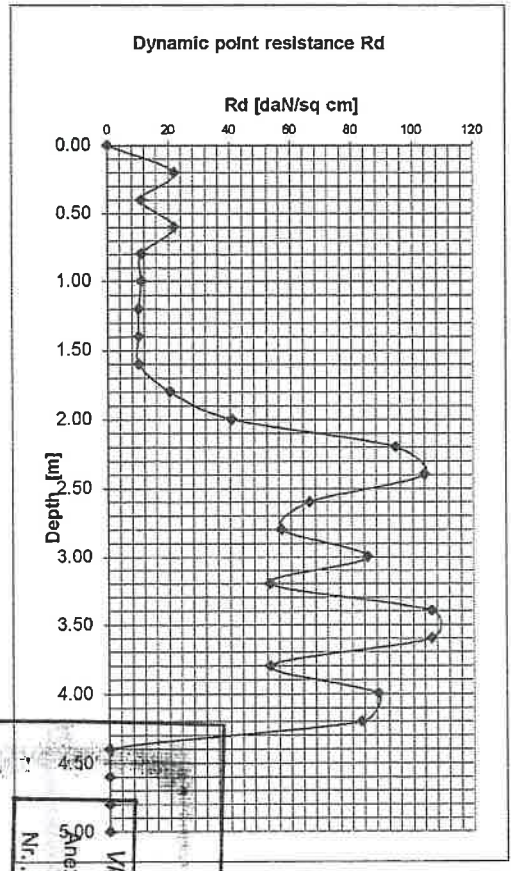
DATA : IANUARIE 2022

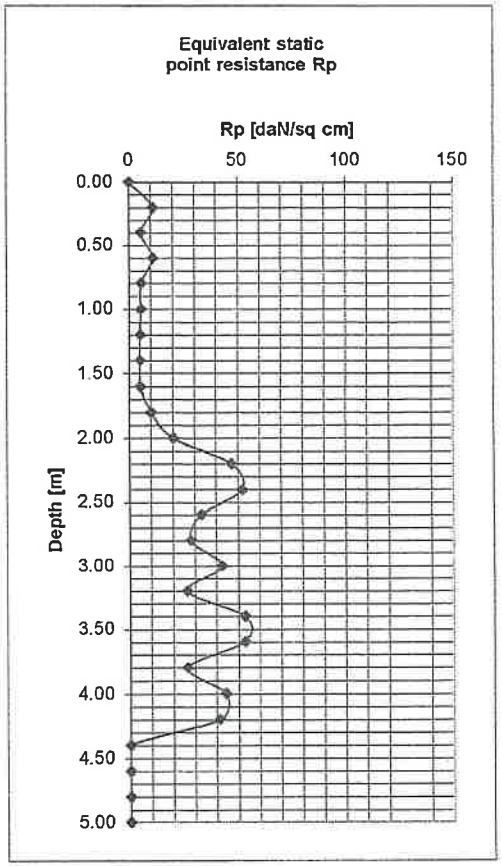
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire
Nr. 15 din 22.03.2023
Arhitect șef

CERCETARE PROIECTARE
GEOLOGIC DON S.R.L. PLOIESTI
GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 20



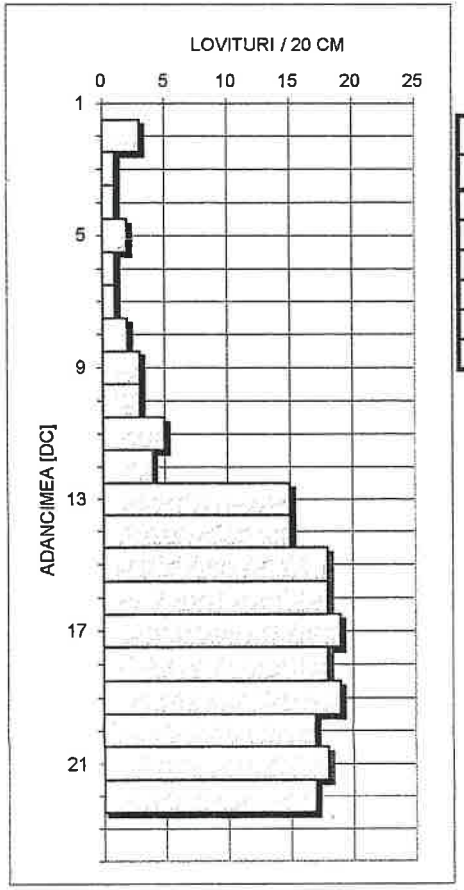

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire/desființare
Nr. 147 din 22.05.2023
Arhitect șef,

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GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 21

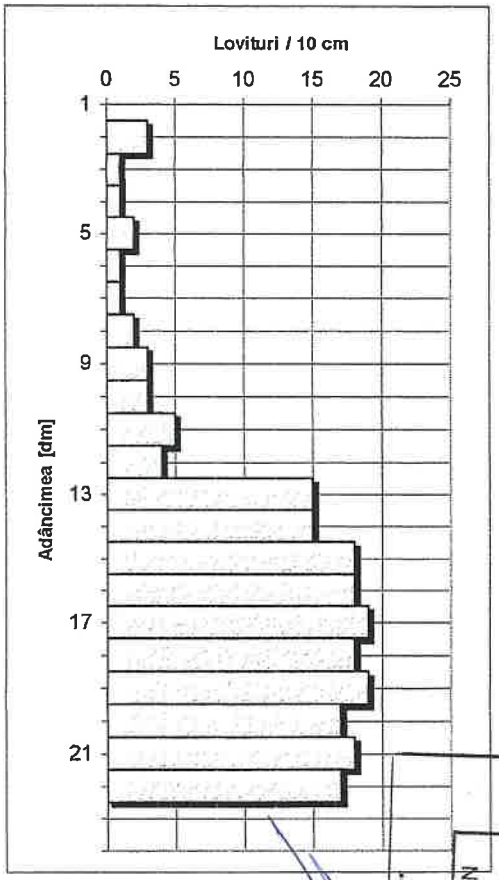
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm² | daN/cm² | % | - | - | - | daN/cm² | daN/cm² | ° |
| 0,0-1,0 | 1.6 | 17.53 | 8.77 | 50.3 | 1.01 | 0.51 | 0.12 | 59.80 | 65.79 | 29.83 |
| 1,0-2,0 | 2.8 | 28.42 | 14.21 | 48.4 | 0.94 | 0.53 | 0.17 | 68.61 | 75.47 | 30.45 |
| 2,0-3,0 | 14.0 | 132.31 | 66.15 | 41.0 | 0.70 | 0.78 | 0.41 | 96.66 | 164.33 | 30.97 |
| 3,0-4,0 | 18.2 | 160.94 | 80.47 | 40.0 | 0.67 | 0.88 | 0.48 | 100.23 | 170.40 | 31.43 |
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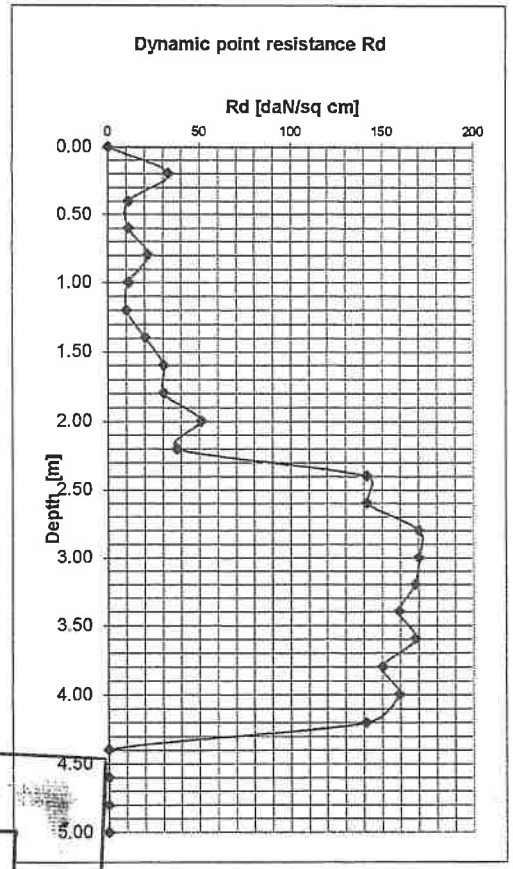
DATA : IANUARIE 2022

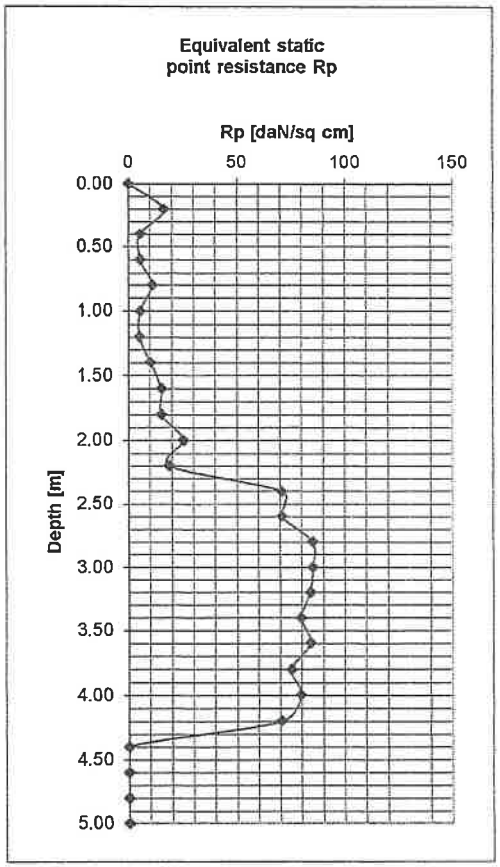
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire/desființare
Nr. 14 din 12.04.2023
Arhitect șef

CERCETARE PROIECTARE
GEOLOGIC DON S.R.L. PLOIEȘTI
GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 21



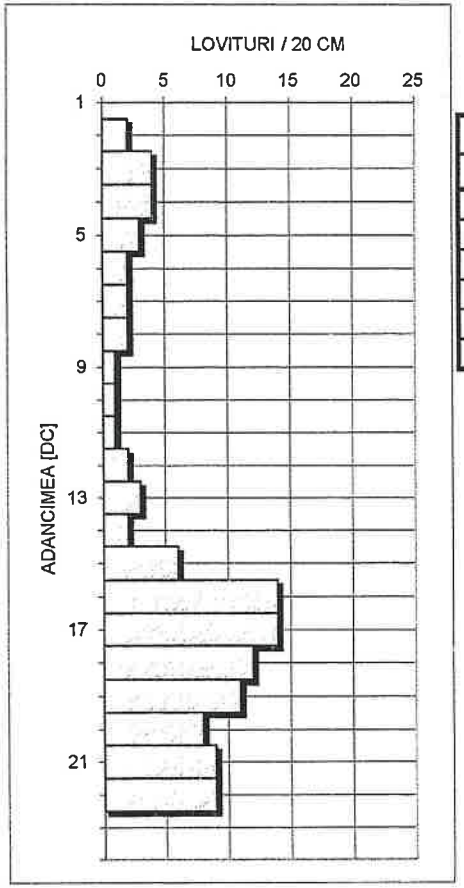

VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire / desființare
Nr. 17 din 22.05.2023
Arhitect-șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

CERCETARE PROIECTARE
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GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




## PDG 22

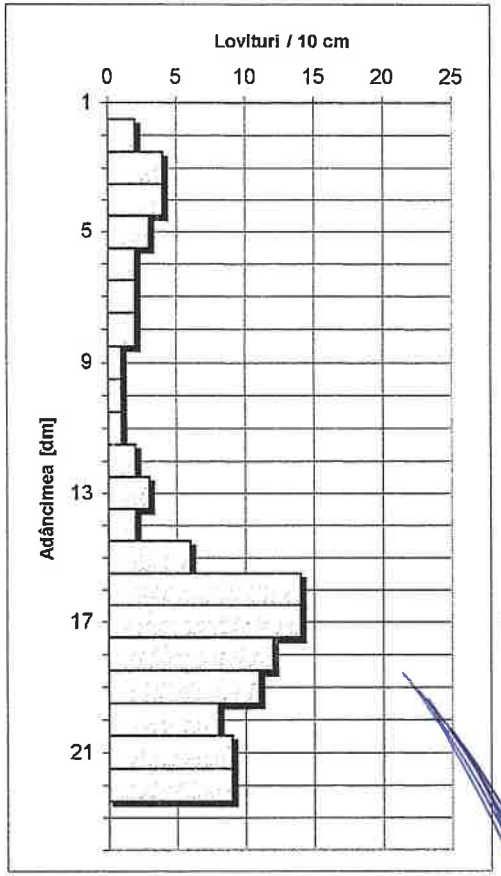
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm² | daN/cm² | % | - | - | - | daN/cm² | daN/cm² | ° |
| 0,0-1,0 | 3.0 | 32.87 | 16.44 | 47.8 | 0.91 | 0.54 | 0.18 | 71.27 | 78.39 | 30.74 |
| 1,0-2,0 | 1.4 | 14.21 | 7.10 | 51.1 | 1.05 | 0.50 | 0.12 | 55.97 | 61.57 | 31.23 |
| 2,0-3,0 | 5.4 | 51.03 | 25.52 | 45.8 | 0.85 | 0.59 | 0.24 | 79.29 | 87.22 | 31.66 |
| 3,0-4,0 | 10.8 | 95.50 | 47.75 | 42.8 | 0.75 | 0.71 | 0.36 | 90.72 | 154.22 | 32.04 |
| | | | | | | | | | | |
| | | | | | | | | | | |

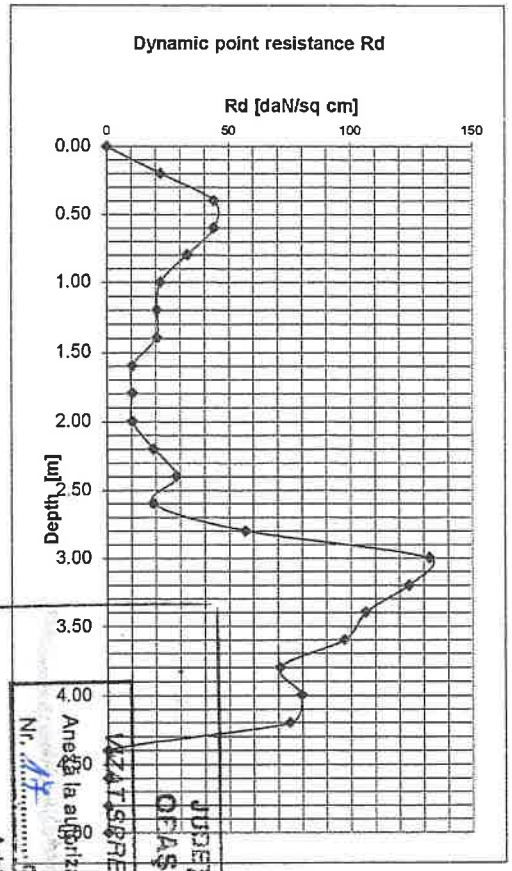
DATA : IANUARIE 2022

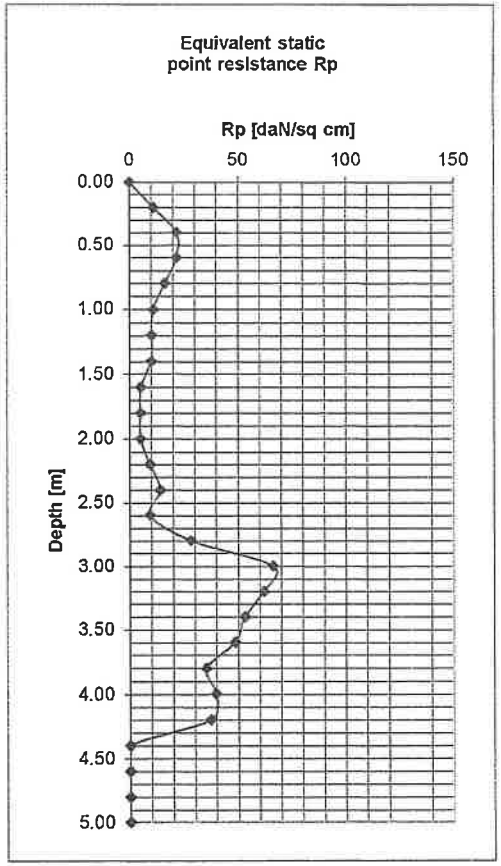
JUDEȚUL ALBA
OFAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire / desființare
Nr. 17 din 22.03.2023
Arhitect șef

CERCETARE PROIECTARE
GEOLOGIC DON S.R.L.
PLOIEȘTI
GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 22



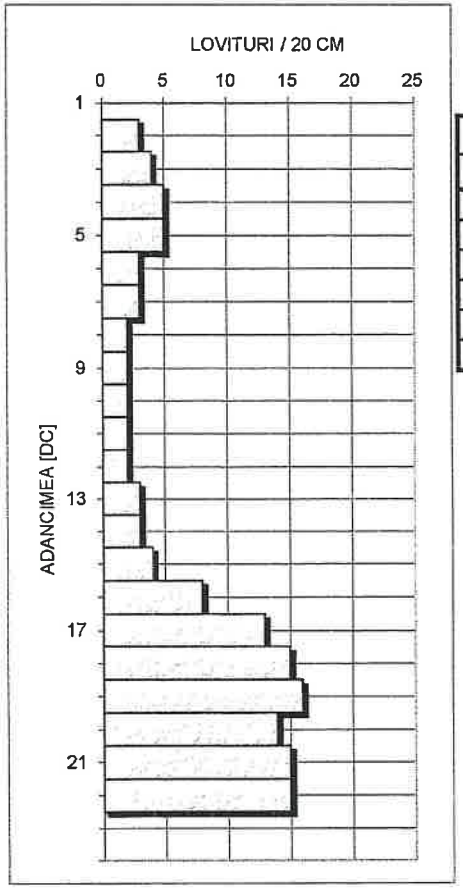

JUDEȚUL ALBA
PRIMĂRIA ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire / desființare
Nr. 17 din 22.05.2023
Arhitect șef

CERCETARE PROIECTARE
GEOLOGIE - ECOLOGIE
GEOLOGIC DON S.R.L.
PLOIEȘTI

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 23

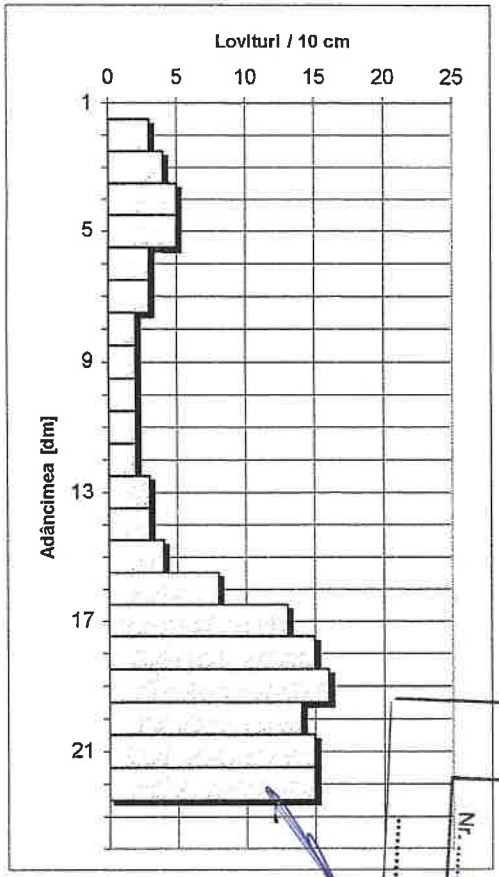
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm$^2$ | daN/cm$^2$ | % | - | - | - | daN/cm$^2$ | daN/cm$^2$ | ° |
| 0,0-1,0 | 4.0 | 43.83 | 21.91 | 46.5 | 0.87 | 0.56 | 0.21 | 76.51 | 84.17 | 31.27 |
| 1,0-2,0 | 2.2 | 22.33 | 11.16 | 49.4 | 0.97 | 0.52 | 0.15 | 64.21 | 70.63 | 31.70 |
| 2,0-3,0 | 4.0 | 37.80 | 18.90 | 47.1 | 0.89 | 0.56 | 0.21 | 73.82 | 81.20 | 32.08 |
| 3,0-4,0 | 14.6 | 129.10 | 64.55 | 41.2 | 0.70 | 0.80 | 0.42 | 96.21 | 163.57 | 32.43 |
| | | | | | | | | | | |
| | | | | | | | | | | |

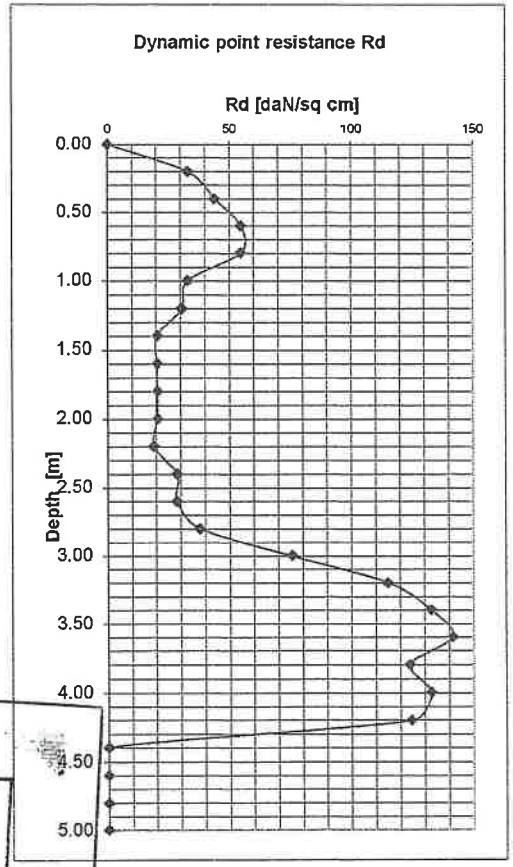
DATA : IANUARIE 2022

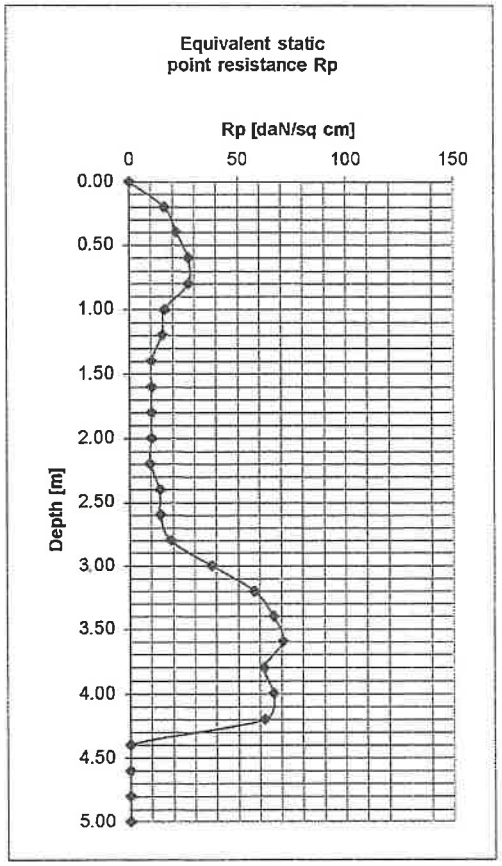
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire
Nr. 47 din 22.03.2023
Arhitect șef

GEOLOGIC DON S.R.L. PLOIEȘTI
CERCETARE PROIECTARE GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 23



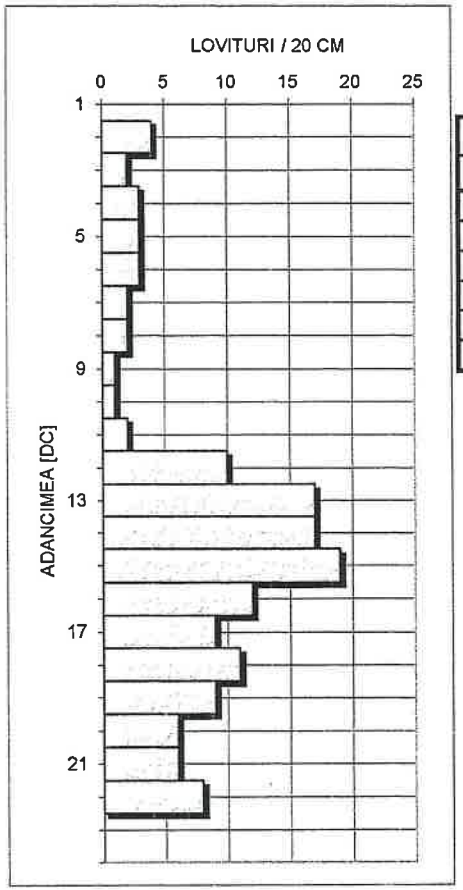

VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire / desființare
Nr. 14 din 22.04.2023
Arhitect șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

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GEOLOGIE - ECOLOGIE

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 24

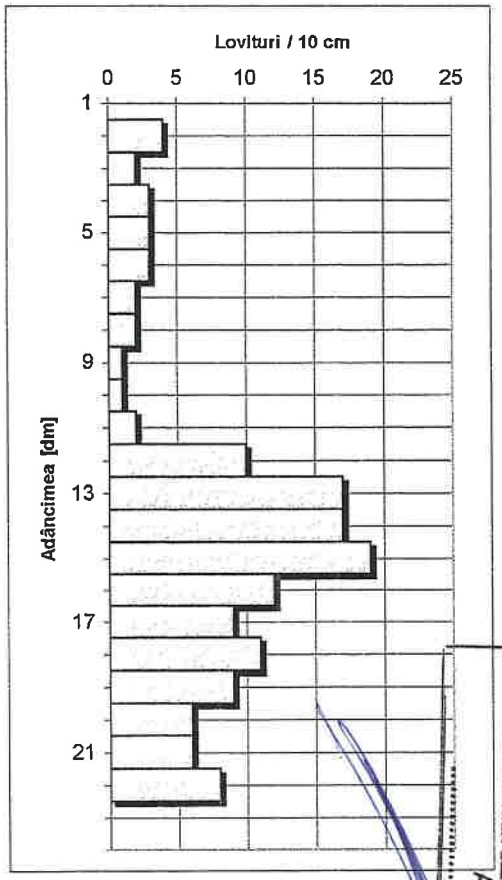
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm² | daN/cm² | % | - | - | - | daN/cm² | daN/cm² | ° |
| 0,0-1,0 | 3.0 | 32.87 | 16.44 | 47.8 | 0.91 | 0.54 | 0.18 | 71.27 | 78.39 | 30.74 |
| 1,0-2,0 | 1.6 | 16.24 | 8.12 | 50.6 | 1.02 | 0.51 | 0.12 | 58.41 | 64.25 | 31.23 |
| 2,0-3,0 | 15.0 | 141.76 | 70.88 | 40.7 | 0.69 | 0.80 | 0.43 | 97.92 | 166.46 | 31.66 |
| 3,0-4,0 | 8.2 | 72.51 | 36.25 | 44.1 | 0.79 | 0.65 | 0.31 | 85.69 | 128.54 | 32.04 |
| | | | | | | | | | | |
| | | | | | | | | | | |

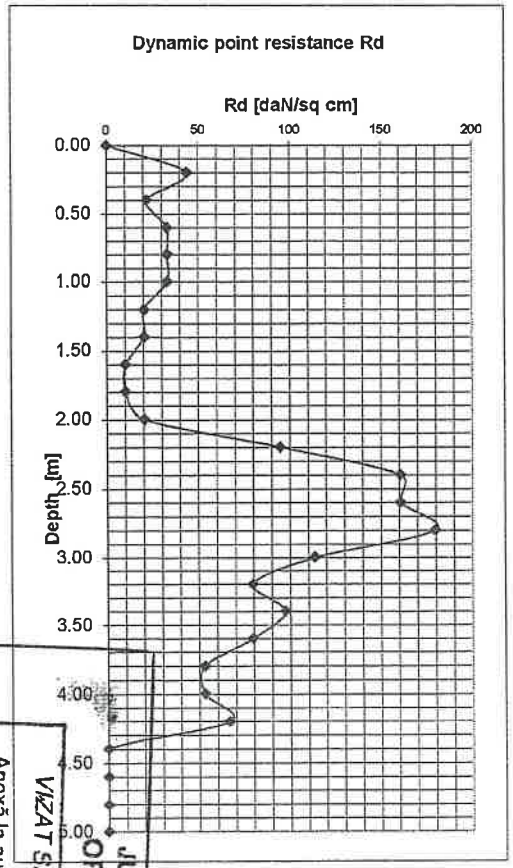
DATA : IANUARIE 2022

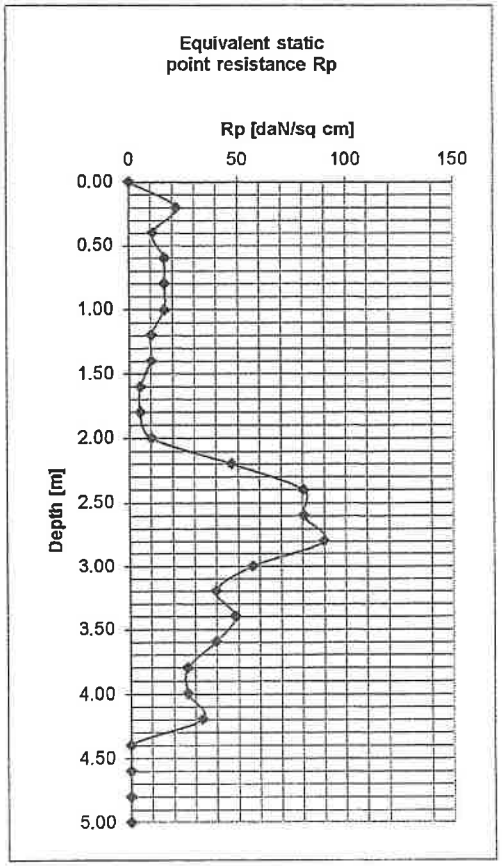
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire / desființare
Nr. 14 din 22.05.2023
Arhitect șef

GEOLOGIC DON S.R.L. PLOIESTI
CERCETARE PROIECTARE GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 24




JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire/ desființare
Nr. 14 din 22.03.2023
Arhitect șef

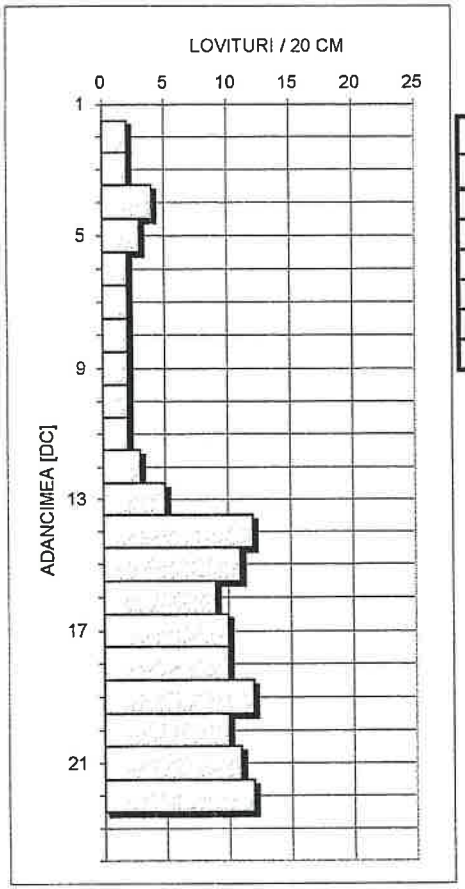
CERCETARE PROIECTARE
GEOLOGIC DON S.R.L.
PLOIEȘTI
GEOLOGIE - ECOLOGIE

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON

### PDG 25



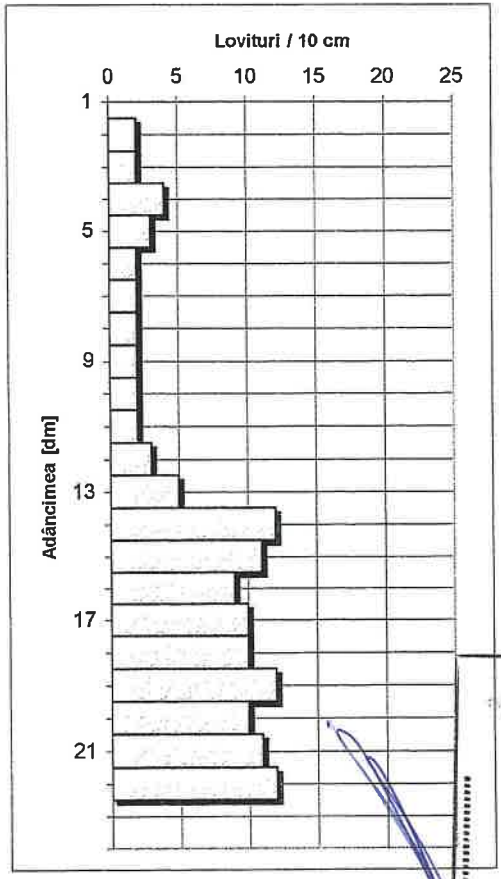

| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm$^2$ | daN/cm$^2$ | % | - | - | - | daN/cm$^2$ | daN/cm$^2$ | ° |
| 0,0-1,0 | 2.6 | 28.49 | 14.24 | 48.4 | 0.94 | 0.53 | 0.16 | 68.66 | 75.52 | 30.50 |
| 1,0-2,0 | 2.0 | 20.30 | 10.15 | 49.7 | 0.99 | 0.51 | 0.14 | 62.48 | 68.72 | 31.02 |
| 2,0-3,0 | 8.0 | 75.60 | 37.80 | 43.9 | 0.78 | 0.65 | 0.30 | 86.46 | 129.69 | 31.47 |
| 3,0-4,0 | 10.6 | 93.73 | 46.87 | 42.9 | 0.75 | 0.71 | 0.35 | 90.38 | 153.64 | 31.88 |
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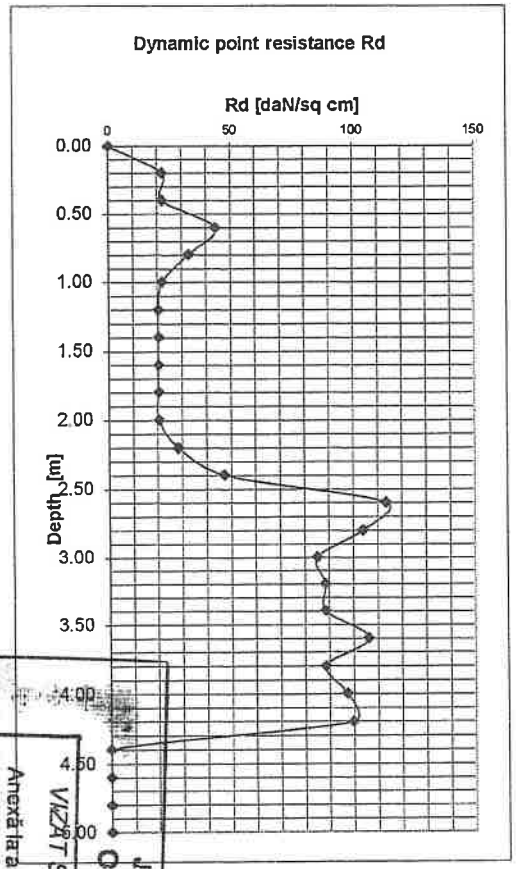
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire / desființare
Nr. 17 din 22.03.2022
Arhitect șef

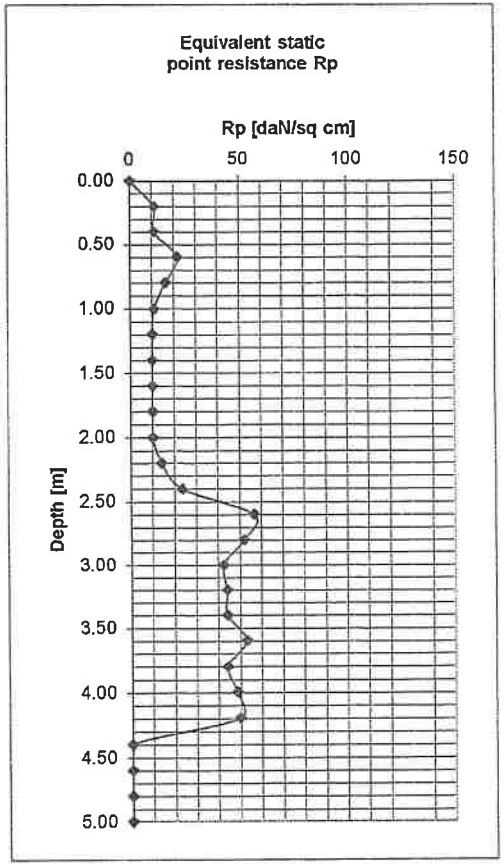
DATA : IANUARIE 2022

CERCETARE PROIECTARE
GEOLOGIC DON
S.R.L.
PLOIEȘTI
GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 25



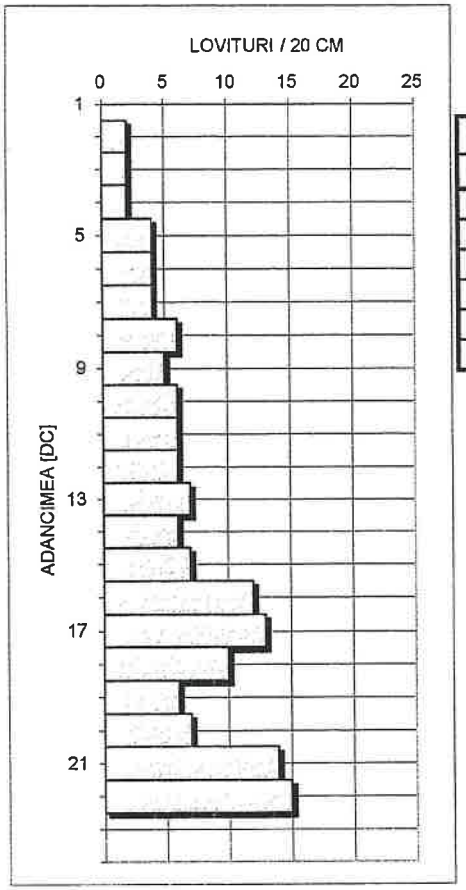

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire/ desființare
Nr. 17 din 22-03-2023
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CERCETARE PROIECTARE
GEOLOGIC DON S.R.L. PLOIEȘTI
GEOLOGIE - ECOLOGIE

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 26

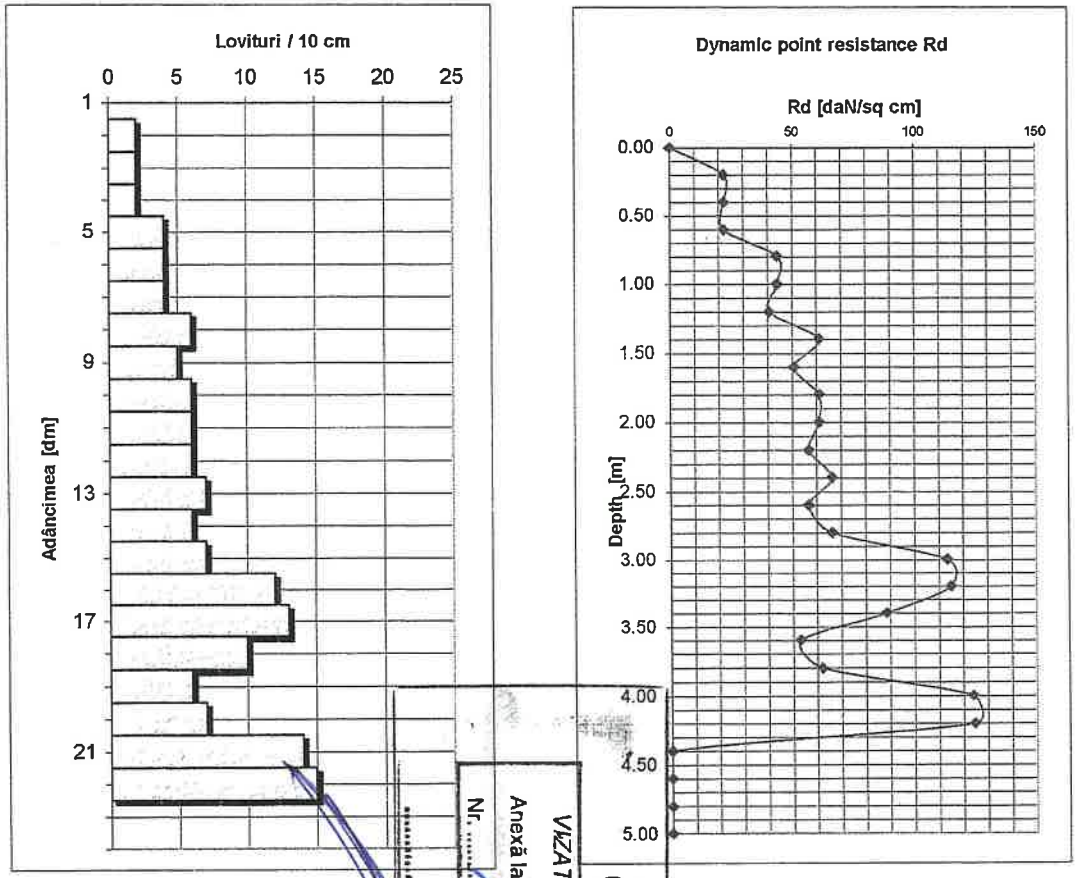
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm$^2$ | daN/cm$^2$ | % | - | - | - | daN/cm$^2$ | daN/cm$^2$ | ° |
| 0,0-1,0 | 2.8 | 30.68 | 15.34 | 48.0 | 0.92 | 0.53 | 0.17 | 70.01 | 77.01 | 30.62 |
| 1,0-2,0 | 5.4 | 54.80 | 27.40 | 45.5 | 0.83 | 0.59 | 0.24 | 80.59 | 104.76 | 31.12 |
| 2,0-3,0 | 7.6 | 71.82 | 35.91 | 44.2 | 0.79 | 0.64 | 0.29 | 85.52 | 128.28 | 31.57 |
| 3,0-4,0 | 10.0 | 88.43 | 44.21 | 43.2 | 0.76 | 0.69 | 0.34 | 89.31 | 133.97 | 31.96 |
| | | | | | | | | | | |
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DATA : IANUARIE 2022

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire/desființare
Nr. 17 din 22.03.2023
Arhitect șef

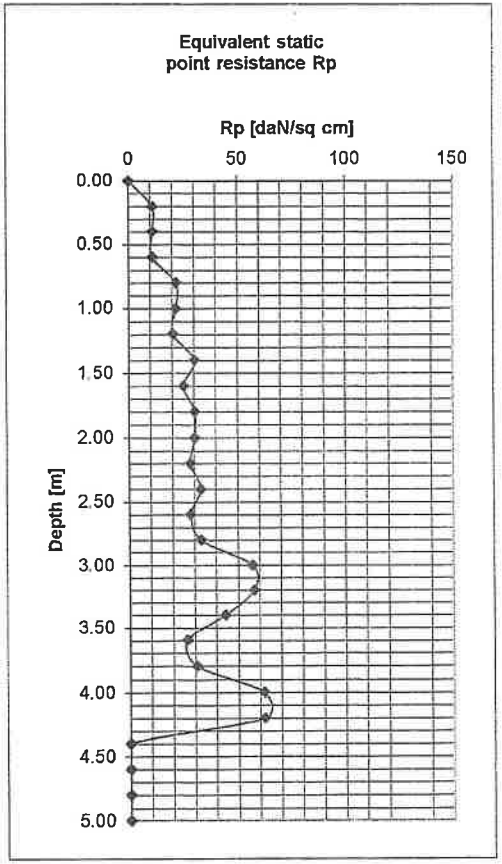
CERCETARE PROIECTARE
GEOLOGIC DON S.R.L. PLOIESTI
GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 26










JUDEȚUL ALBA
ORAȘUL TEIUȘ

VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire
Nr. 14 din 22.03.2023
Arhitect șef,

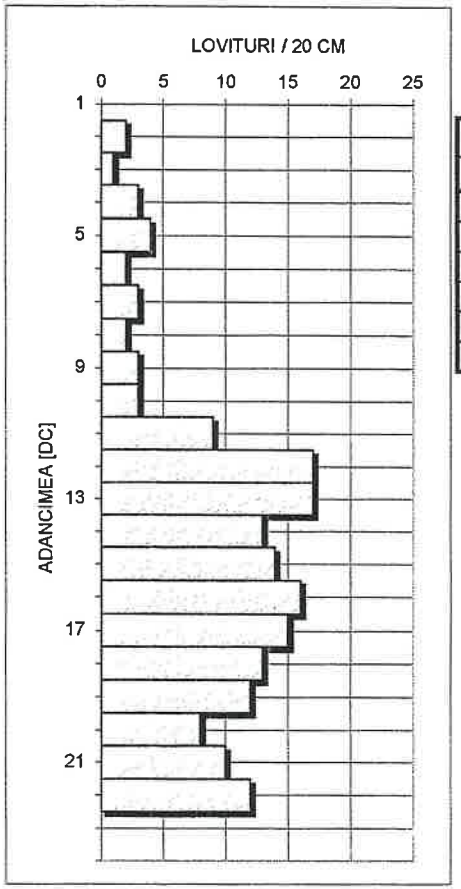
GEOLOGIC DON S.R.L. PLOIEȘTI
CERCETARE PROIECTARE GEOLOGIE - ECOLOGIE

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON

### PDG 27



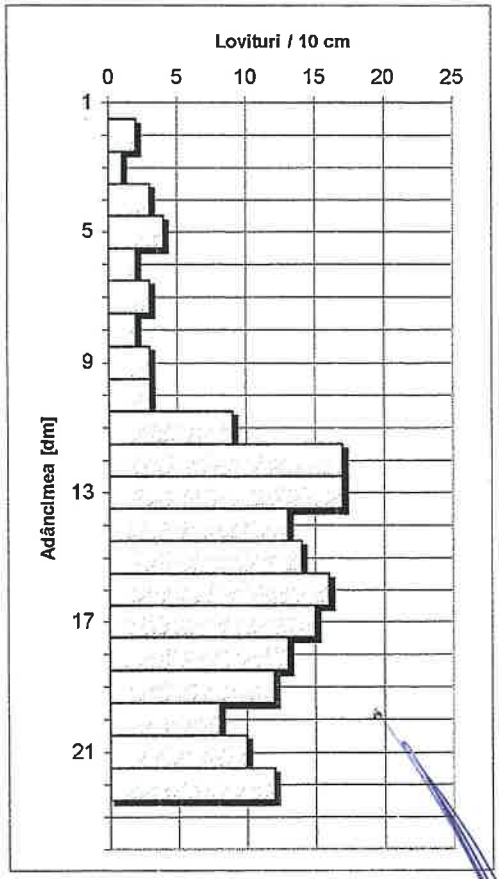

| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm² | daN/cm² | % | - | - | - | daN/cm² | daN/cm² | ° |
| 0,0-1,0 | 2.4 | 26.30 | 13.15 | 48.7 | 0.95 | 0.52 | 0.16 | 67.20 | 73.92 | 30.38 |
| 1,0-2,0 | 4.0 | 40.59 | 20.30 | 46.8 | 0.88 | 0.56 | 0.21 | 75.12 | 82.63 | 30.91 |
| 2,0-3,0 | 15.4 | 145.54 | 72.77 | 40.5 | 0.68 | 0.81 | 0.43 | 98.40 | 167.28 | 31.38 |
| 3,0-4,0 | 11.6 | 102.57 | 51.29 | 42.4 | 0.74 | 0.73 | 0.37 | 92.02 | 156.43 | 31.79 |
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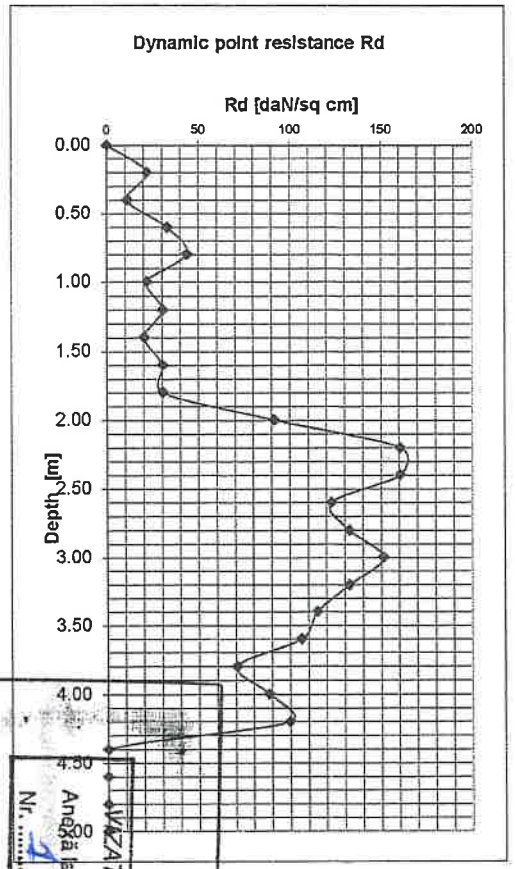
DATA : IANUARIE 2022

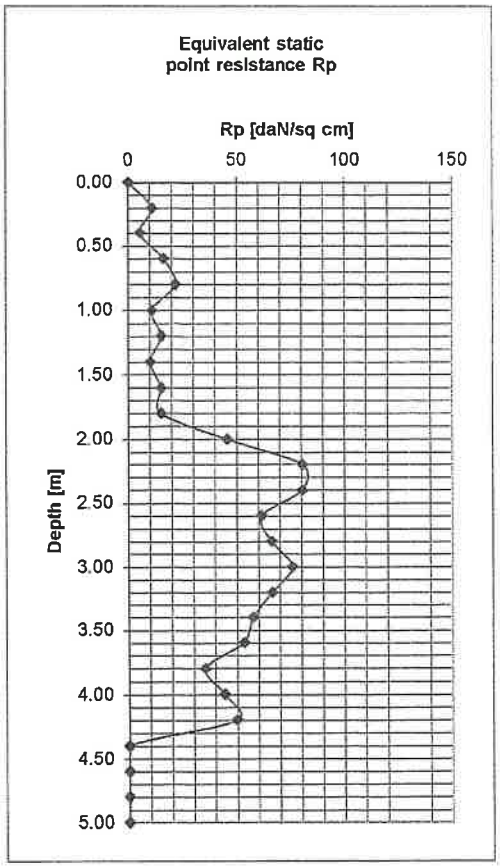
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire/desființare
Nr. 14 din 22.03.2023
Arhitect șef

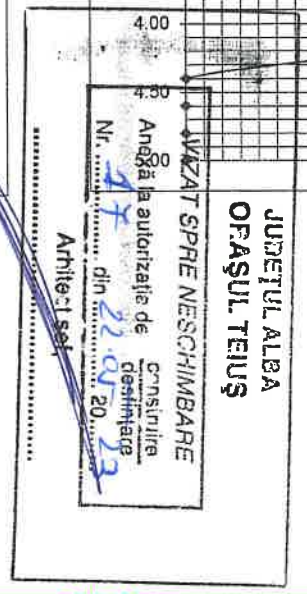
CERCETARE PROIECTARE
GEOLOGIC DON
S.R.L.
PLOIEȘTI
GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 27



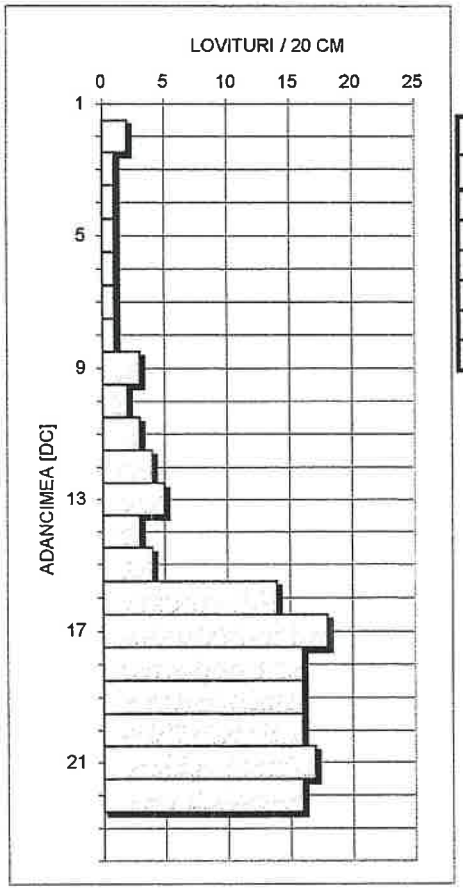






GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




## PDG 28

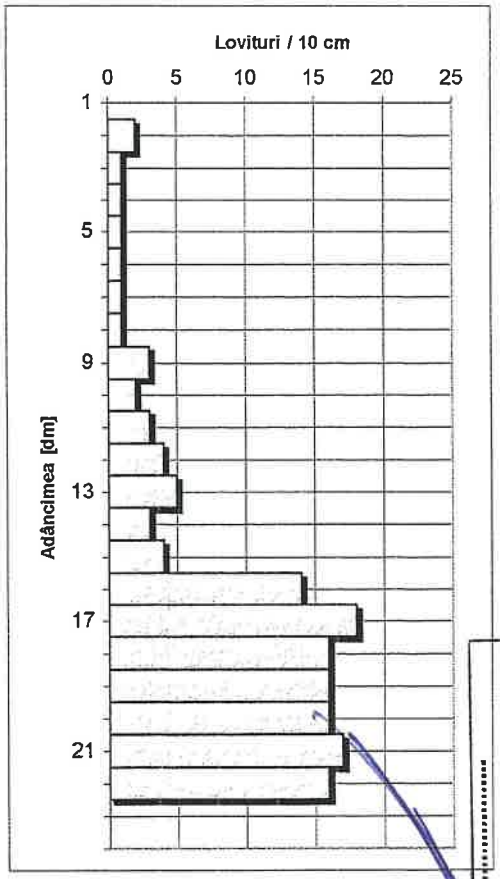
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm$^2$ | daN/cm$^2$ | % | - | - | - | daN/cm$^2$ | daN/cm$^2$ | ° |
| 0,0-1,0 | 1.2 | 13.15 | 6.57 | 51.4 | 1.06 | 0.50 | 0.11 | 54.56 | 60.01 | 29.53 |
| 1,0-2,0 | 2.0 | 20.30 | 10.15 | 49.7 | 0.99 | 0.51 | 0.14 | 62.48 | 68.72 | 30.19 |
| 2,0-3,0 | 6.0 | 56.70 | 28.35 | 45.3 | 0.83 | 0.60 | 0.26 | 81.21 | 105.57 | 30.75 |
| 3,0-4,0 | 16.6 | 146.79 | 73.39 | 40.5 | 0.68 | 0.84 | 0.45 | 98.56 | 167.55 | 31.24 |
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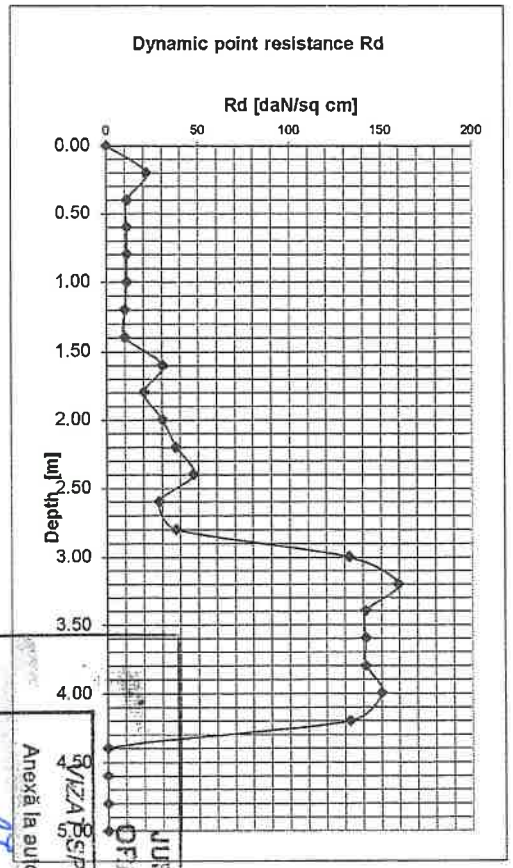
DATA : IANUARIE 2022

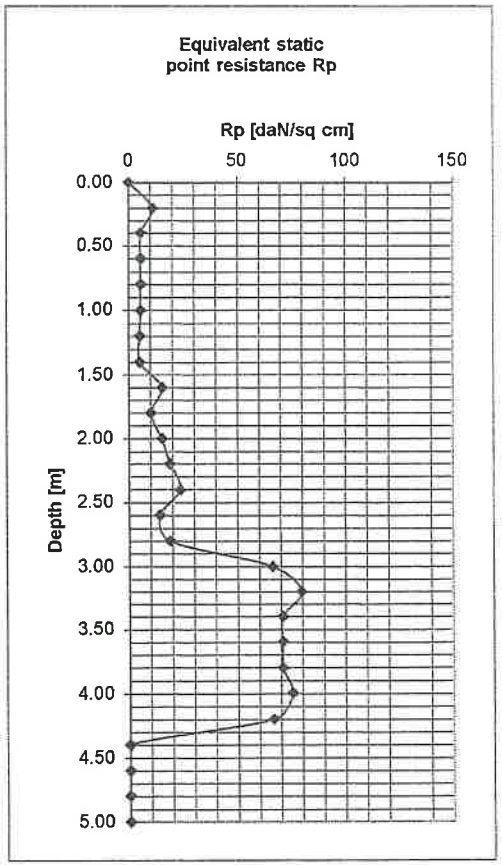
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire / desființare
Nr. 44 din 22.09.2023
Arhitect șef,

CERCETARE PROIECTARE
GEOLOGIC DON S.R.L. PLOIEȘTI
GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 28



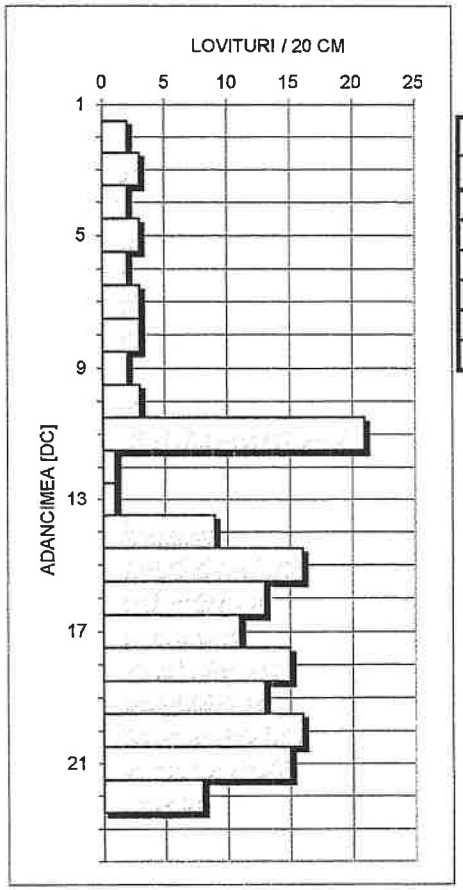

JUDEȚUL ALBA
PRIMĂRIA ORAȘUL TEIUȘ
VIZA SPRE NESCHIMBARE
Anexă la autorizație de construire / desființare
Nr. 87 din 22-04-2023
Arhitect șef

CERCETARE PROIECTARE
GEOLOGIC DON
S.R.L.
PLOIEȘTI
GEOLOGIE - ECOLOGIE

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 29

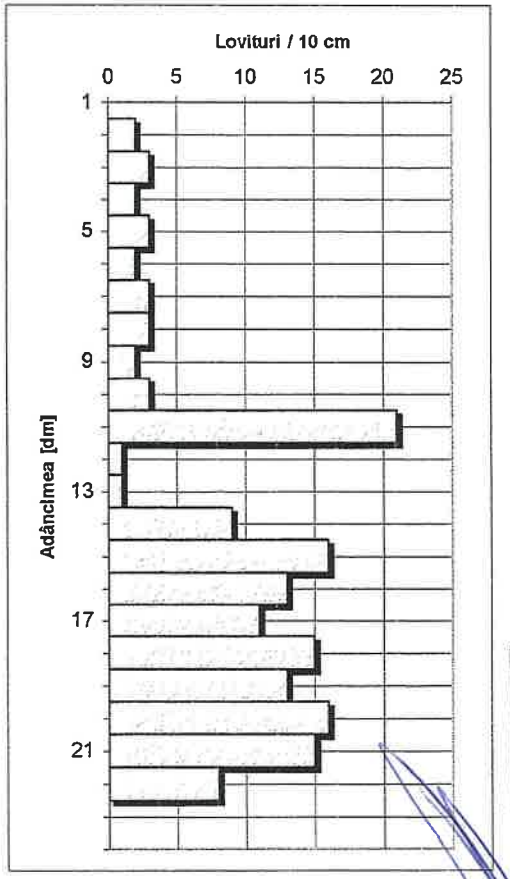
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm² | daN/cm² | % | - | - | - | daN/cm² | daN/cm² | ° |
| 0,0-1,0 | 2.4 | 26.30 | 13.15 | 48.7 | 0.95 | 0.52 | 0.16 | 67.20 | 73.92 | 30.38 |
| 1,0-2,0 | 6.4 | 64.95 | 32.47 | 44.7 | 0.81 | 0.61 | 0.27 | 83.69 | 108.79 | 30.91 |
| 2,0-3,0 | 8.0 | 75.60 | 37.80 | 43.9 | 0.78 | 0.65 | 0.30 | 86.46 | 129.69 | 31.38 |
| 3,0-4,0 | 14.0 | 123.80 | 61.90 | 41.4 | 0.71 | 0.78 | 0.41 | 95.45 | 162.26 | 31.79 |
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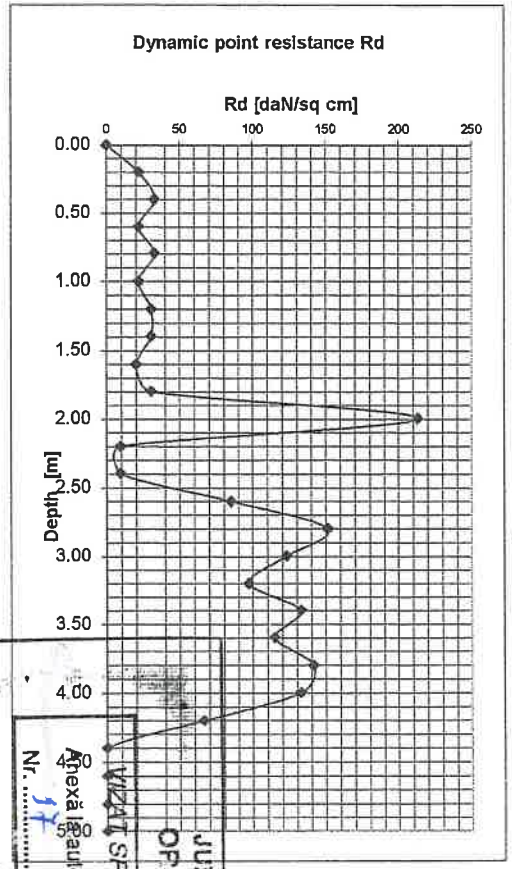
DATA : IANUARIE 2022

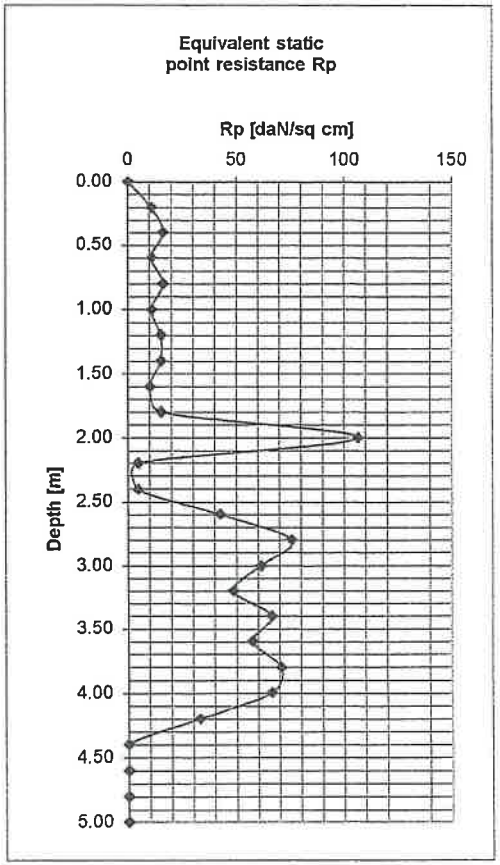
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 17 din 22.03.2022
Arhitect șef

CERCETARE PROIECTARE
GEOLOGIC DON S.R.L. PLOIEȘTI
GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 29



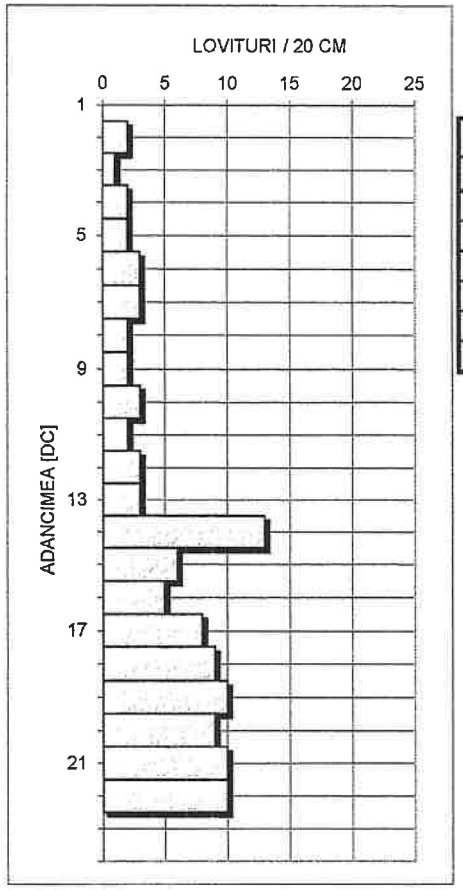

JUDEȚUL ALBA
OPAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire / dezmembrare
Nr. 17 din 22.05.2023
Arhitect șef

GEOLOGIC DON S.R.L. PLOIEȘTI
ELABORARE PROIECTARE GEOLOGIE - ECOLOGIE

GEOLOGIC DON

## PARC FOTOVOLTAIC TEIUS

## REZULTATUL INCERCARILOR PRIN PENETRARE DINAMICA CU CON




### PDG 30

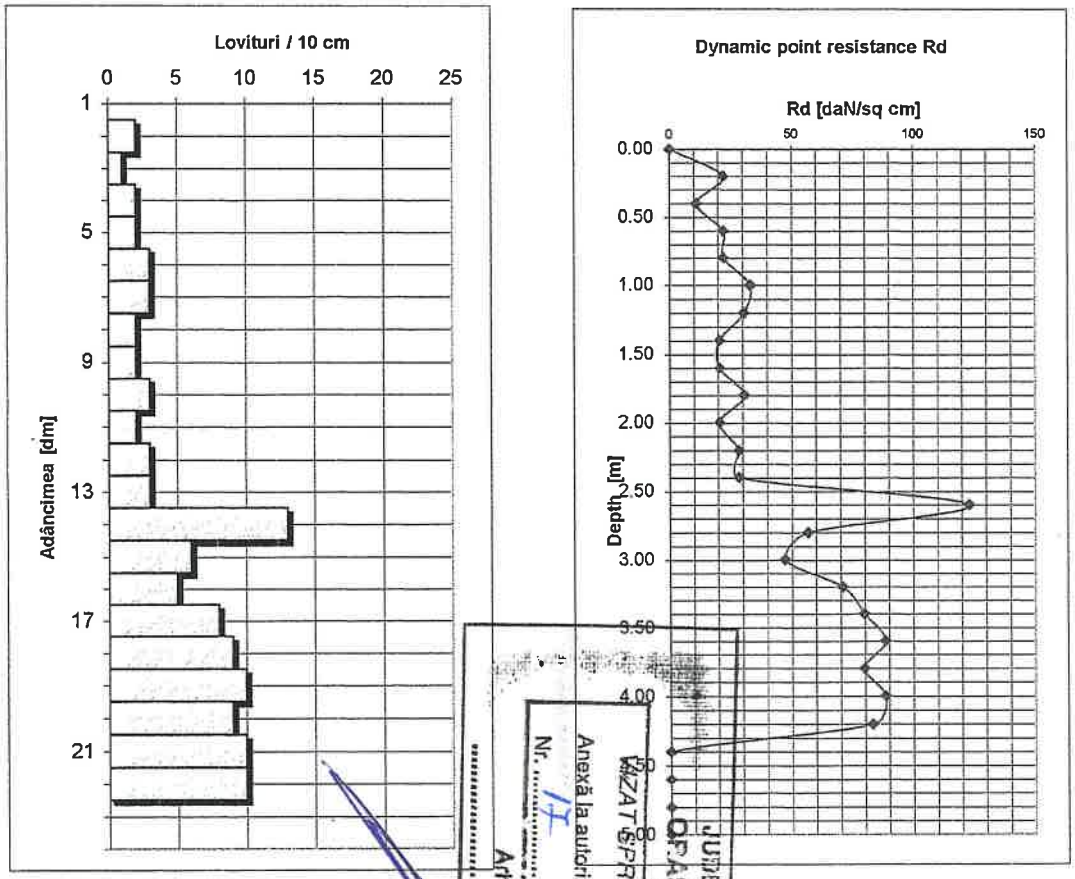
| H | N10 | Rd | Rp | n | e | Ic | $I_D$ | $M_{2-3}$ | E | Φ |
|---|---|---|---|---|---|---|---|---|---|---|
| m | lov/10cm | daN/cm$^2$ | daN/cm$^2$ | % | - | - | - | daN/cm$^2$ | daN/cm$^2$ | ° |
| 0,0-1,0 | 2.0 | 21.91 | 10.96 | 49.4 | 0.98 | 0.51 | 0.14 | 63.87 | 70.26 | 30.12 |
| 1,0-2,0 | 2.4 | 24.36 | 12.18 | 49.0 | 0.96 | 0.52 | 0.16 | 65.80 | 72.38 | 30.69 |
| 2,0-3,0 | 6.0 | 56.70 | 28.35 | 45.3 | 0.83 | 0.60 | 0.26 | 81.21 | 105.57 | 31.18 |
| 3,0-4,0 | 9.2 | 81.35 | 40.68 | 43.6 | 0.77 | 0.68 | 0.33 | 87.79 | 131.69 | 31.62 |
| | | | | | | | | | | |
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DATA : IANUARIE 2023

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire / desființare
Nr. 17 din 22-05-2023
Arhitect șef

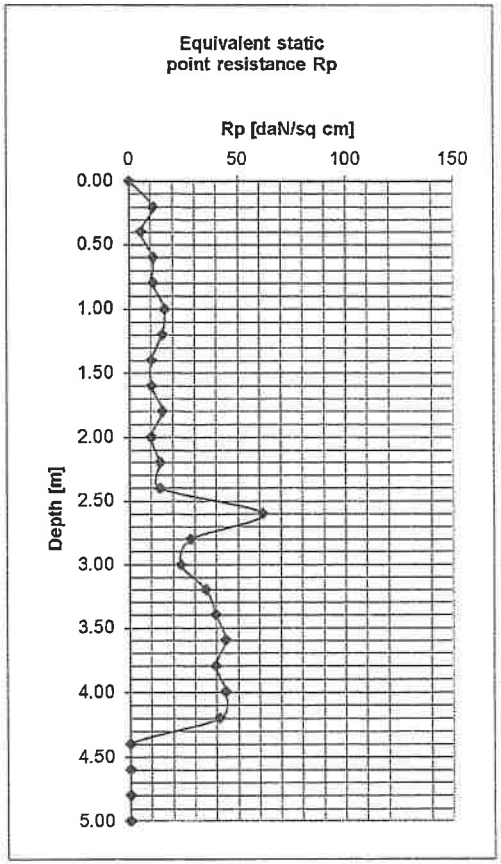
CERCETARE PROIECTARE * GEOLOGIC DON S.R.L. PLOIEȘTI * GEOLOGIE - ECOLOGIE

# PARC FOTOVOLTAIC TEIUS - PDG 30















LABOR TEST

SC LABOR TEST SRL
Laborator geotehnic Gr. II
Autorizatie nr. 3015/03.06.2015/15.04.2020
Adresa : Ploiesti, str. Ineu, nr.3
Tel /Fax : 0721522208/0244595907

Nr. iesire: 128 / 2.02.2022

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZATIE NR. 3015

# RAPORT DE INCERCARE
## NR. 128 DIN DATA DE 02.02.2022

1. ***CLIENT:*** SC GEOLOGIC DON SRL
   Adresa: Ploiesti, str. Cheia, nr.1
   *- proiectant : NA*
   *-elaborator studiu geotehnic : Da*
2. ***Comanda nr. intrare:*** 35/20.01.2022
3. ***Denumire lucrare:*** CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
4. *Data primirii obiectului de incercat in laborator* 20.01.2022
5. *Data efectuarii incercarilor solicitate* 21 – 31.01.2022
6. *Obiectul de incercat* probe teren de fundare
7. ***Metode aplicate pentru incercarile autorizate si efectuate de laborator:***
   - 7.1 Umiditate conform PL GTF 02 , STAS 1913/1-82
   - 7.2 Granulometrie (cernere si sedimentare)PL GTF 03 , STAS 1913/5-85, SR EN 933-1:2012
   - 7.3 Limite de plasticitate conform PL GTF 04 (metoda cupa si cilindrii), STAS 1913/4-86
   - 7.4 Caracteristicile pamanturilor contractile PL GTF 05, STAS 1913/12-88
   - 7.5 Caracteristici de compactare-incercarea Proctor PL GTF 06 , STAS 1913-13/83
   - 7.6 Determinarea greutatii volumice in teren PL GTF 07, STAS 1913/15-75
   - 7.7 Determinarea densitatii-metoda cu stanta PL GTF 08, STAS 1913/3-76
   - 7.8 Determinarea compresibilitatii pamantului prin incercare in edometru PL GTF 09, STAS 8942-1/89
   - 7.9 Determinarea rezistentei pamanturilor la forfecare prin incercarea la forfecare directa PL GTF 11, STAS 8942-2/82
   - 7.10 Determinarea permeabilitatii:metoda cu gradient variabil STAS 1913/6-76
8. Esantionarea a fost facuta de catre client — SC GEOLOGIC DON SRL
   Metoda de esantionare — cercetari prin foraj executat in pamant
   Persoana care a facut esantionarea — Stefan Cassian
   PV de esantionare si predare primire probe in laborator nr. intrare: — 35/20.01.2022
9. *Raportul de incercare contine 50 pagini din care 41 anexe*
10. *Rezultatele din prezentul raport de incercare se refera numai la obiectul de incercat.*
11. *Raportul de incercari este emis in 2 exemplare pentru Client si Laborator.*
12. *Fara aprobarea scrisa a laboratorului SC LABOR TEST acest raport de incercare nu poate fi reprodus decat integral*
13. *Incercarile s-au efectuat conform comenzii client si s-au respectat cerintele prevazute de normele in vigoare si de procedurile de lucru.*
14. *Declaram pe propria raspundere ca incercarile nu s-au efectuat sub presiuni de orice natura.*

JUDEŢUL ALBA
ORAŞUL TEIUŞ
VIZAT SPRE NESCHIMBARE
Anexă la autorizaţia de construire / ~~dezmembrare~~
Nr. 17 din 22.05.2013
Arhitect şef,
.....

Sef laborator
dr. ing. Ciocîrdel Mihai

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRAD * AUTORIZATIE NR. 3015

## RAPORT DE INCERCARE – CENTRALIZATOR

**Denumire lucrare :** CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA

| Sondajul | Tip proba tulburata/netulburata | Adancimea probei (m) | Descrierea probei | Granulozitate STAS 1913/5-85 | | | | Umiditate naturala STAS 1913/1-82 | Plasticitate STAS 1913/4-86 | | | | Structura STAS 1913/3-76 | | | | Caracteristici contractile STAS 1913/12-88 | Compresibil tatea STAS 8942/1-89 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | < 0.005 | 0.05-0.005 | 2.00-0.05 | 2.00-200 | Limita curgere | Limita framantare | Indice plasticitate | Indice consistenta | Greutatea volumica | Porozitatea | Indice de porozitate | Gradul de umiditate | | Modul de compresibilitate | Coef. de tasare specifica | Tasare specif. la inundare |
| | | | | $d_1$ | $d_3$ | $d_2$ | $d_4$ | w % | $w_L$ % | $w_p$ % | $I_p$ | Ic | $\gamma/\gamma_d$ kN/m$^3$ | n % | e | $S_r$ | | $M_{2-3}$ kPa | $e_p$ | $i_{m3}$ |
| 1 | NT | Proba 36761 | Nisip prafos galben cafeniu cu rad. pl. carb., frag. conc. | 9 | 37 | 51 | 3 | 16.3 | - | - | - | - | 19.11<br>16.42 | 38 | 0.61 | 0.72 | - | - | - | - |
| | NT | Proba 36762 | Pietris cu nisip mare cafeniu negricios | - | 1 | 23 | 76 | 8.1 | - | - | - | - | 22.08<br>20.42 | 23 | 0.29 | 0.74 | - | - | - | - |
| 2 | NT | Proba 36763 | Praf nisipos cafeniu cu interc. cen. si rug., rad. pl. carb., frag, conc. | 9 | 50 | 38 | 3 | 17.1 | 31 | 15 | 16 | 0.86 | 18.99<br>16.21 | 38 | 0.63 | 0.73 | - | - | - | - |
| | NT | Proba 36764 | Pietris cu nisip mare cafeniu negricios | - | - | 33 | 67 | 6.5 | - | - | - | - | 21.64<br>20.31 | 23 | 0.30 | 0.58 | - | - | - | - |
| 3 | NT | Proba 36765 | Nisip prafos cafeniu cu interc. cen., rug., rad. pl. carb. | 5 | 31 | 64 | - | 16.3 | - | - | - | - | 18.93<br>16.27 | 38 | 0.62 | 0.70 | - | - | - | - |
| | NT | Proba 36766 | Pietris cu nisip mare cafeniu negricios | - | 1 | 34 | 65 | 8.0 | - | - | - | - | 20.59<br>20.91 | 21 | 0.26 | 0.81 | - | - | - | - |
| 4 | NT | Proba 36767 | Praf cafeniu cu rad. pl. carb., conc | 14 | 57 | 29 | - | 14.0 | 33 | 16 | 17 | 1 | 18.93<br>16.60 | 37 | 0.59 | 0.63 | - | - | - | - |
| | NT | Proba 36768 | Pietris cu nisip mare cafeniu negricios | | 1 | 41 | 58 | 12.1 | - | - | - | - | 22.36<br>19.95 | 24 | 0.32 | 0.99 | - | - | - | - |

Sef profil
ing. Popa Laetitia

Sef laborator
dr. Ing. Ciocîrdel Mihai

VIZAT SPRE NESCHIMBARE
JUDEȚUL ALBA
ORAȘUL TEIUȘ
Anexă la autorizația de construire nr. 128 din 22.04.2022
Arhitect șef

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRAD II * AUTORIZATIE NR. 3015

## RAPORT DE INCERCARE - CENTRALIZATOR

**Denumire lucrare :** CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA

| Sondajul | Tip proba tulburata/netulburata | Adancimea probei (m) | Descrierea probei | Granulozitate STAS 1913/5-85 | | | | Umiditate naturala STAS 1913/1-82 | Plasticitate STAS 1913/4-86 | | | | Structura STAS 1913/3-76 | | | | Caracteristici contractile STAS 1913/12-88 | Compresibilitatea STAS 8942/1-89 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | < 0.005 | 0.05-0.005 | 2.00-0.05 | 2.00-200 | | Limita curgere | Limita framantare | Indice plasticitate | Indice consistenta | Greutatea volumica | Porozitatea | Indice de porozitate | Gradul de umiditate | | Modul de compresibilitate | Coef. de tasare specifica | Tasare specif. la inundare |
| | | | | $d_1$ | $d_3$ | $d_2$ | $d_4$ | w % | $w_L$ % | $w_p$ % | $I_p$ | Ic | $\gamma/\gamma_d$ kN/m$^3$ | n % | e | $S_r$ | | $M_{2-3}$ kPa | $e_p$ | $i_{m3}$ |
| 5 | NT | Proba 36769 | Nisip prafos cafeniu cu rad. pl. carb., frag. conc. | 12 | 36 | 48 | 4 | 13.8 | 32 | 15 | 17 | 1 | 18.99<br>16.68 | 37 | 0.58 | 0.63 | - | - | - | - |
| | NT | Proba 36770 | Pietris cu nisip mare cafeniu | - | 2 | 42 | 56 | 9.9 | - | - | - | - | 22.74<br>20.68 | 22 | 0.28 | 0.95 | - | - | - | - |
| 6 | NT | Proba 36771 | Praf argilos cafeniu cu interc. cen. si rug., rad. pl. carb. | 22 | 61 | 17 | - | 15.0 | 37 | 14 | 23 | 0.95 | 18.61<br>16.17 | 39 | 0.63 | 0.63 | - | - | - | - |
| | NT | Proba 36772 | Pietris cu nisip fin cafeniu | 1 | 4 | 31 | 64 | 9.9 | - | - | - | - | 21.74<br>19.78 | 25 | 0.33 | 0.81 | - | - | - | - |
| 7 | NT | Proba 36773 | Argila prafoasa cafenie negricioasa cu interc. cen., rad. pl. carb. | 33 | 53 | 14 | - | 18.4 | 45 | 17 | 28 | 0.95 | 18.40<br>15.53 | 41 | 0.70 | 0.70 | - | - | - | - |
| | NT | Proba 36774 | Pietris cu nisip prafos negricios | - | 16 | 23 | 61 | 20.7 | - | - | - | - | 20.15<br>16.69 | 37 | 0.58 | 0.95 | - | - | - | - |
| 8 | NT | Proba 36775 | Pietris cu nisip mare cafeniu negricios | - | 1 | 22 | 77 | 2.1 | - | - | - | - | 20.71<br>20.28 | 23 | 0.30 | 0.18 | - | - | - | - |
| | NT | Proba 36776 | Pietris cu nisip cafeniu negricios | 21 | - | - | 79 | 6.0 | - | - | - | - | 19.84<br>18.70 | 29 | 0.41 | 0.39 | - | - | - | - |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire nr. 14 din 22.05.2023
Arhitect șef
PRIMĂRIA ORAȘUL TEIUS JUDEȚUL ALBA

Sef profil
ing. Popa Laetitia

Sef laborator
dr. Ing. Ciocîrdel Mihai

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRAD II * AUTORIZAȚIE NR. 3015

## RAPORT DE INCERCARE – CENTRALIZATOR

**Denumire lucrare :** CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA

| Sondajul | Tip proba tulburata/netulburata | Adancimea probei (m) | Descrierea probei | Granulozitate STAS 1913/5-85 | | | | Umiditate naturala STAS 1913/1-82 | Plasticitate STAS 1913/4-86 | | | | Structura STAS 1913/3-76 | | | | Caracteristici contractile STAS 1913/12-88 | Compresibilitatea STAS 8942/1-89 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | < 0.005 | 0.05-0.005 | 2.00-0.05 | 2.00-200 | | Limita curgere | Limita framantare | Indice plasticitate | Indice consistenta | Greutatea volumica | Porozitatea | Indice de porozitate | Gradul de umiditate | | Modul de compresibilitate | Coef. de tasare specifica | Tasare specif. la inundare |
| | | | | $d_1$ | $d_3$ | $d_2$ | $d_4$ | w % | $w_L$ % | $w_P$ % | $I_p$ | Ic | $\gamma/\gamma_d$ kN/m³ | n % | e | $S_r$ | | $M_{2-3}$ kPa | $e_3$ | $i_{m3}$ |
| 9 | NT | Proba 36777 | Nisip prafos cafeniu cu interc. rug., rad. pl. carb. | 3 | 17 | 80 | - | 19.0 | - | - | - | - | 19.02<br>15.97 | 39 | 0.65 | 0.78 | - | - | - | - |
| | NT | Proba 36778 | Pietris cu nisip mediu cafeniu negricios | - | - | 42 | 58 | 12.4 | - | - | - | - | 21.35<br>18.99 | 28 | 0.39 | 0.85 | - | - | - | - |
| 10 | NT | Proba 36779 | Nisip mediu cafeniu negricios cu pietris mic | - | 9 | 89 | 2 | 18.9 | - | - | - | - | 19.51<br>16.40 | 38 | 0.61 | 0.83 | - | - | - | - |
| | NT | Proba 36780 | Pietris cu nisip mediu si fin cafeniu negricios | - | - | 37 | 63 | 14.8 | - | - | - | - | 21.85<br>19.02 | 28 | 0.39 | 1 | - | - | - | - |
| 11 | NT | Proba 36781 | Nisip prafos cafeniu cu interc. rug., rad. pl. carb., frag. conc. | 6 | 32 | 57 | 5 | 18.6 | - | - | - | - | 20.02<br>16.87 | 36 | 0.57 | 0.88 | - | - | - | - |
| | NT | Proba 36782 | Pietris cu nisip mare negricios | [illegible] | [illegible] | 44 | 56 | 8.4 | - | - | - | - | 21.25<br>19.59 | 26 | 0.35 | 0.65 | - | - | - | - |
| 12 | NT | Proba 36783 | Nisip mare cafeniu negricios cu pietris | [illegible] | [illegible] | 93 | 2 | 19.2 | - | - | - | - | 20.01<br>16.79 | 36 | 0.57 | 0.89 | - | - | - | - |
| | NT | Proba 36784 | Pietris cu nisip mare negricios | [illegible] | [illegible] | 41 | 59 | 11.6 | - | - | - | - | 21.93<br>19.64 | 26 | 0.34 | 0.90 | - | - | - | - |

VIZAT SPRE NESCHIMBARE
JUDEȚUL ALBA
ORAȘUL TEIUȘ
Anexă la autorizația de construire/desființare nr. 128 din 22.05.2022
Arhitect șef

Sef profil
ing. Popa Laetitia

Sef laborator
dr. Ing. Ciocîrdel Mihai

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

## RAPORT DE INCERCARE - CENTRALIZATOR

**Denumire lucrare :** CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA

| Sondajul | Tip proba tulburata/netulburata | Adancimea probei (m) | Descrierea probei | Granulozitate STAS 1913/5-85 | | | | Umiditate naturala STAS 1913/1-82 | Plasticitate STAS 1913/4-86 | | | | Structura STAS 1913/3-76 | | | | Caracteristici contractile STAS 1913/12-88 | Compresibilitatea STAS 8942/1-89 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | < 0.005 | 0.05-0.005 | 2.00-0.05 | 2.00-200 | | Limita curgere | Limita framantare | Indice plasticitate | Indice consistenta | Greutatea volumica | Porozitatea | Indice de porozitate | Gradul de umiditate | | Modul de compresibilitate | Coef. de tasare specifica | Tasare specif. la inundare |
| | | | | $d_1$ | $d_3$ | $d_2$ | $d_4$ | w % | $w_L$ % | $w_p$ % | $I_p$ | Ic | $\gamma/\gamma_d$ kN/m³ | n % | e | $S_r$ | | $M_{2-3}$ kPa | $e_p$ | $i_{m3}$ |
| 13 | NT | Proba 36785 | Nisip prafos cafeniu cu frag. conc. | - | 11 | 87 | 2 | 12.7 | - | - | - | - | 17.11<br>15.17 | 42 | 0.74 | 0.46 | - | - | - | - |
| | NT | Proba 36786 | Pietris cu nisip mare si mediu cafeniu negricios | - | - | 39 | 61 | 10.2 | - | - | - | - | 21.73<br>19.70 | 25 | 0.34 | 0.80 | - | - | - | - |
| 14 | NT | Proba 36787 | Praf argilos cafeniu cu interc. cen. si rug., rad. pl., frag. conc. | 20 | 59 | 19 | 2 | 20.4 | 37 | 17 | 20 | 0.83 | 18.14<br>15.07 | 43 | 0.75 | 0.72 | - | - | - | - |
| | NT | Proba 36788 | Pietris in masa de praf nisipos cenusiu negricios | 4 | 28 | 21 | 47 | 25.8 | - | - | - | - | 19.61<br>15.58 | 41 | 0.70 | 0.99 | - | - | - | - |
| 15 | NT | Proba 36789 | Praf argilos cafeniu cu interc. cen. si rug., rad. pl. carb., frag. conc. | 15 | 55 | 29 | 1 | 18.0 | 35 | 16 | 19 | 0.89 | 18.55<br>15.72 | 40 | 0.68 | 0.71 | - | - | - | - |
| | NT | Proba 36790 | Pietris cu nisip fin si mare cafeniu cenusiu | - | 3 | 21 | 76 | 8.1 | - | - | - | - | 21.65<br>20.62 | 24 | 0.32 | 0.68 | - | - | - | - |
| 16 | NT | Proba 36791 | Praf nisipos cafeniu cu interc. cen. si rug., rad. pl. carb., frag. conc. | 10 | 51 | 37 | 2 | 17.1 | 32 | 15 | 17 | 0.87 | 17.75<br>15.16 | 42 | 0.74 | 0.61 | - | - | - | - |
| | NT | Proba 36792 | Pietris cu nisip mare cafeniu | - | - | 33 | 67 | 7.6 | - | - | - | - | 21.05<br>19.54 | 26 | 0.35 | 0.58 | - | - | - | - |

Sef profil
ing. Popa Laetitia

Sef laborator
dr. Ing. Ciocîrdel Mihai

JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire
Nr. 15 din 22.07.2023
Arhitect șef

LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
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S.C. LABOR TEST SRL LABORATOR GEOTEHNIC DE GRAD AUTORIZAT NR. 3015

## RAPORT DE INCERCARE - CENTRALIZATOR

**Denumire lucrare :** CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA

| Sondajul | Tip proba tulburata/netulburata | Adancimea probei (m) | Descrierea probei | Granulozitate STAS 1913/5-85 | | | | Umiditate naturala STAS 1913/1-82 | Plasticitate STAS 1913/4-86 | | | | Structura STAS 1913/3-76 | | | | Caracteristici contractile STAS 1913/12-93 | Compresibilitatea STAS 8942/1-89 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | < 0.005 | 0.005-0.005 | 2.00-0.05 | 2.00-200 | Umiditate naturala STAS 1913/1-82 | Limita curgere | Limita framantare | Indice plasticitate | Indice consistenta | Greutatea volumica | Porozitatea | Indice de porozitate | Gradul de umiditate | | Modul de compresibilitate | Coef. de tasare specifica | Tasare specif. la inundare |
| | | | | $d_1$ | $d_3$ | $d_2$ | $d_4$ | w % | $w_L$ % | $w_p$ % | $I_p$ | Ic | $\gamma/\gamma_d$ kN/m$^3$ | n % | e | $S_r$ | | $M_{2-3}$ kPa | $e_p$ | $i_{m3}$ |
| 17 | NT | Proba 36793 | Praf cafeniu cu interc. cen. si rug., rad. pl. carb., frag. conc. | 14 | 60 | 24 | 2 | 20.2 | 34 | 17 | 17 | 0.81 | 18.36<br>15.27 | 42 | 0.73 | 0.74 | - | - | - | - |
| | NT | Proba 36794 | Pietris cu nisip mare cafeniu negricios | - | 1 | 34 | 65 | 8.7 | - | - | - | - | 21.37<br>19.65 | 25 | 0.34 | 0.67 | - | - | - | - |
| 18 | NT | Proba 36795 | Nisip fin si mediu negricios cu pietris mic | - | 5 | 82 | 13 | 13.1 | - | - | - | - | 19.32<br>17.07 | 35 | 0.55 | 0.64 | - | - | - | - |
| | NT | Proba 36796 | Pietris cu nisip fin si mare cafeniu negricios | - | - | 39 | 61 | 10.7 | - | - | - | - | 20.59<br>18.59 | 30 | 0.42 | 0.68 | - | - | - | - |
| 19 | NT | Proba 36797 | Nisip argilos cafeniu cu interc. calc. | 17 | 40 | 43 | - | 16.6 | 33 | 15 | 18 | 0.91 | 18.60<br>15.95 | 40 | 0.66 | 0.68 | - | - | - | - |
| | NT | Proba 36798 | Pietris cu nisip fin galben cafeniu | [illegible] | [illegible] | 21 | 77 | 4.8 | - | - | - | - | 20.65<br>19.69 | 25 | 0.34 | 0.37 | - | - | - | - |
| 20 | NT | Proba 36799 | Nisip prafos cafeniu cu interc. cen. si rug., rad. pl. carb., frag. conc. | [illegible] | [illegible] | 32 | 56 | 3 | 27.0 | - | - | - | - | 19.09<br>15.02 | 43 | 0.76 | 0.95 | - | - | - | - |
| | NT | Proba 36800 | Pietris cu nisip fin si mare cenusiu negricios | [illegible] | [illegible] | 25 | 75 | 6.8 | - | - | - | - | 22.28<br>20.86 | 21 | 0.27 | 0.68 | - | - | - | - |

Anexă la autorizația de construire / desființare Nr. 15 din 22.02.2022
VIZAT SPRE NESCHIMBARE
ARHITECT ŞEF JUDEŢUL ALBA
ORAŞUL TEIUŞ

Sef profil
ing. Popa Laetitia

Sef laborator
dr. Ing. Ciocîrdel Mihai

LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
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S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZAT NR. 3015

# RAPORT DE INCERCARE - CENTRALIZATOR

**Denumire lucrare :** CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA

| Sondajul | Tip proba tulburata/netulburata | Adancimea probei (m) | Descrierea probei | Granulozitate STAS 1913/5-85 | | | | Umiditate naturala STAS 1913/1-82 | Plasticitate STAS 1913/4-86 | | | | Structura STAS 1913/3-76 | | | | Caracteristici contractile STAS 1913/12-88 | Compresibilitatea STAS 8942/1-89 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | < 0.005 | 0.05-0.005 | 2.00-0.05 | 2.00-200 | | Limita curgere | Limita framantare | Indice plasticitate | Indice consistenta | Greutatea volumica | Porozitatea | Indice de porozitate | Gradul de umiditate | | Modul de compresibilitate | Coef. de tasare specifica | Tasare specif. la inundare |
| | | | | $d_1$ | $d_3$ | $d_2$ | $d_4$ | w % | $w_L$ % | $w_p$ % | $I_p$ | Ic | $\gamma/\gamma_d$ kN/m$^3$ | n % | e | $S_r$ | | $M_{2-3}$ kPa | $e_p$ | $i_{m3}$ |
| 21 | NT | Proba 36801 | Nisip prafos cafeniu cu interc. cen. si rug., rad. pl. carb., frag. conc. | 3 | 36 | 53 | 8 | 17.0 | - | - | - | - | 19.19<br>16.39 | 38 | 0.61 | 0.74 | - | - | - | - |
| | NT | Proba 36802 | Nisip fin si mediu cenusiu negricios cu pietris | - | 2 | 56 | 42 | 13.5 | - | - | - | - | 20.68<br>18.21 | 31 | 0.45 | 0.80 | - | - | - | - |
| 22 | NT | Proba 36803 | Praf argilos cafeniu cu frag. conc. | 15 | 50 | 24 | 11 | 18.1 | 36 | 16 | 20 | 0.89 | 18.99<br>16.08 | 39 | 0.64 | 0.75 | - | - | - | - |
| | NT | Proba 36804 | Pietris cu nisip fin cafeniu cenusiu | - | 1 | 32 | 67 | 12.4 | - | - | - | - | 22.04<br>19.60 | 26 | 0.35 | 0.95 | - | - | - | - |
| 23 | NT | Proba 36805 | Nisip prafos cafeniu cu frag. conc. | 12 | 36 | 48 | 4 | 17.3 | 32 | 15 | 17 | 0.86 | 18.09<br>14.41 | 41 | 0.71 | 0.65 | - | - | - | - |
| | NT | Proba 36806 | Pietris cu nisip mare si fin cafeniu cenusiu | - | - | 29 | 71 | 9.8 | - | - | - | - | 22.48<br>20.48 | 22 | 0.29 | 0.90 | - | - | - | - |
| 24 | NT | Proba 36807 | Nisip argilos cafeniu | 16 | 38 | 46 | - | 19.9 | 36 | 17 | 19 | 0.84 | 18.77<br>15.64 | 41 | 0.69 | 0.77 | - | - | - | - |
| | NT | Proba 36808 | Pietris cu nisip fin cafeniu | - | - | 37 | 63 | 8.7 | - | - | - | - | 20.99<br>19.31 | 27 | 0.37 | 0.63 | - | - | - | - |

VIZAT SPRE NESCHIMBARE
JUDETUL ALBA
ORASUL TEIUS

Anexă la autorizația de construire nr. 87 din 22.05.2022
Arhitect șef

Sef profil
ing. Popa Laetitia

Sef laborator
dr. Ing. Ciocîrdel Mihai

LABOR TEST

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S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZ. NR. 3015

# RAPORT DE INCERCARE - CENTRALIZATOR

**Denumire lucrare :** CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA

| Sondajul | Tip proba tulburata/netulburata | Adancimea probei (m) | Descrierea probei | Granulozitate STAS 1913/5-85 | | | | Umiditate naturala STAS 1913/1-82 | Plasticitate STAS 1913/4-86 | | | | Structura STAS 1913/3-76 | | | | Caracteristici contractile STAS 1913/12-88 | Compresibilitatea STAS 8942/1-89 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | < 0.005 | 0.05-0.005 | 2.00-0.05 | 2.00-200 | | Limita curgere | Limita framantare | Indice plasticitate | Indice consistenta | Greutatea volumica | Porozitatea | Indice de porozitate | Gradul de umiditate | | Modul de compresibilitate | Coef. de tasare specifica | Tasare specif. la inundare |
| | | | | $d_1$ | $d_5$ | $d_2$ | $d_4$ | w % | $w_L$ % | $w_p$ % | $I_p$ | Ic | $\gamma/\gamma_d$ kN/m$^3$ | n % | e | $S_r$ | | $M_{2-3}$ kPa | $e_p$ | $i_{m3}$ |
| 25 | NT | Proba 36809 | Praf argilos cafeniu cu interc. rug., interc. calc. | 22 | 51 | 27 | - | 24.4 | 38 | 17 | 21 | 0.64 | 18.40<br>14.78 | 44 | 0.79 | 0.83 | - | - | - | - |
| | NT | Proba 36810 | Pietris cu nisip fin cafeniu | - | 2 | 27 | 71 | 18.1 | - | - | - | - | 22.70<br>20.98 | 20 | 0.26 | 0.84 | - | - | - | - |
| 26 | NT | Proba 36811 | Nisip prafos galben cafeniu cu interc. rug. si frag. conc. | 8 | 37 | 53 | 2 | 13.4 | - | - | - | - | 18.70<br>16.49 | 37 | 0.60 | 0.59 | - | - | - | - |
| | NT | Proba 36812 | Nisip mediu negricios cu pietris mic | - | - | 99 | 1 | 17.9 | - | - | - | - | 17.61<br>14.93 | 43 | 0.77 | 0.62 | - | - | - | - |
| 27 | NT | Proba 36813 | Praf nisipos argilos cafeniu cu interc. rug., rad. pl. carb., frag. conc. | 22 | 40 | 33 | 5 | 22.0 | 36 | 17 | 19 | 0.73 | 17.65<br>14.47 | 45 | 0.83 | 0.71 | - | - | - | - |
| | NT | Proba 36814 | Nisip mediu cafeniu cu interc. cen si pietris | - | - | 54 | 46 | 11.5 | - | - | - | - | 21.36<br>19.15 | 27 | 0.38 | 0.81 | - | - | - | - |
| 28 | NT | Proba 36815 | Praf cafeniu cu interc. cen., rad. pl. carb. | 11 | 63 | 26 | - | 25.1 | 35 | 17 | 18 | 0.55 | 18.56<br>14.83 | 44 | 0.78 | 0.86 | - | - | - | - |
| | NT | Proba 36816 | Nisip mediu si fin cenusiu negricios | | | 100 | - | 27.2 | - | - | - | - | 17.86<br>14.03 | 47 | 0.88 | 0.83 | - | - | - | - |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire nr. 17 din 22.02.2023
JUDEȚUL ALBA
ORAȘUL TEIUȘ
Arhitect șef

Sef profil
ing. Popa Laetitia

Sef laborator
dr. Ing. Ciocîrdel Mihai

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

## RAPORT DE INCERCARE - CENTRALIZATOR

**Denumire lucrare :** CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA

| Sondajul | Tip proba tulburata/netulburata | Adancimea probei (m) | Descrierea probei | Granulozitate STAS 1913/5-85 | | | | Umiditate naturala STAS 1913/1-82 | Plasticitate STAS 1913/4-86 | | | | Structura STAS 1913/3-76 | | | | Caracteristici contractile STAS 1913/12-86 | Compresibilitatea STAS 8942/1-89 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | < 0.005 | 0.05-0.005 | 2.00-0.05 | 2.00-200 | Umiditate naturala STAS 1913/1-82 | Limita curgere | Limita framantare | Indice plasticitate | Indice consistenta | Greutatea volumica | Porozitatea | indice de porozitate | Gradul de umiditate | | Modul de compresibilitate | Coef. de tasare specifica | Tasare specif. la inundare |
| | | | | $d_1$ | $d_3$ | $d_2$ | $d_4$ | w % | $w_L$ % | $w_p$ % | $I_p$ | Ic | $\gamma/\gamma_d$ kN/m$^3$ | n % | e | $S_r$ | | $M_{2-3}$ kPa | $\varepsilon_p$ | $i_{m3}$ |
| 29 | NT | Proba 36817 | Nisip prafos cafeniu cu frag. conc. | 3 | 19 | 62 | 16 | 18.4 | - | - | - | - | 19.51<br>16.47 | 38 | 0.61 | 0.82 | - | - | - | - |
| | NT | Proba 36818 | Pietris cu nisip fin cenusiu negricios | - | 1 | 43 | 56 | 12.6 | - | - | - | - | 21.06<br>18.69 | 29 | 0.41 | 0.82 | - | - | - | - |
| 30 | NT | Proba 36819 | Praf nisipos argilos cafeniu cu interc. cen. si rug., rad. pl. carb. | 19 | 41 | 40 | - | 16.2 | 36 | 15 | 21 | 0.94 | 19.50<br>16.78 | 36 | 0.57 | 0.75 | - | - | - | - |
| | NT | Proba 36820 | Nisip mare si mediu cu pietris | - | - | 81 | 19 | 25.3 | - | - | - | - | 19.29<br>15.39 | 42 | 0.72 | 0.94 | - | - | - | - |

Sef profil
ing. Popa Laetitia

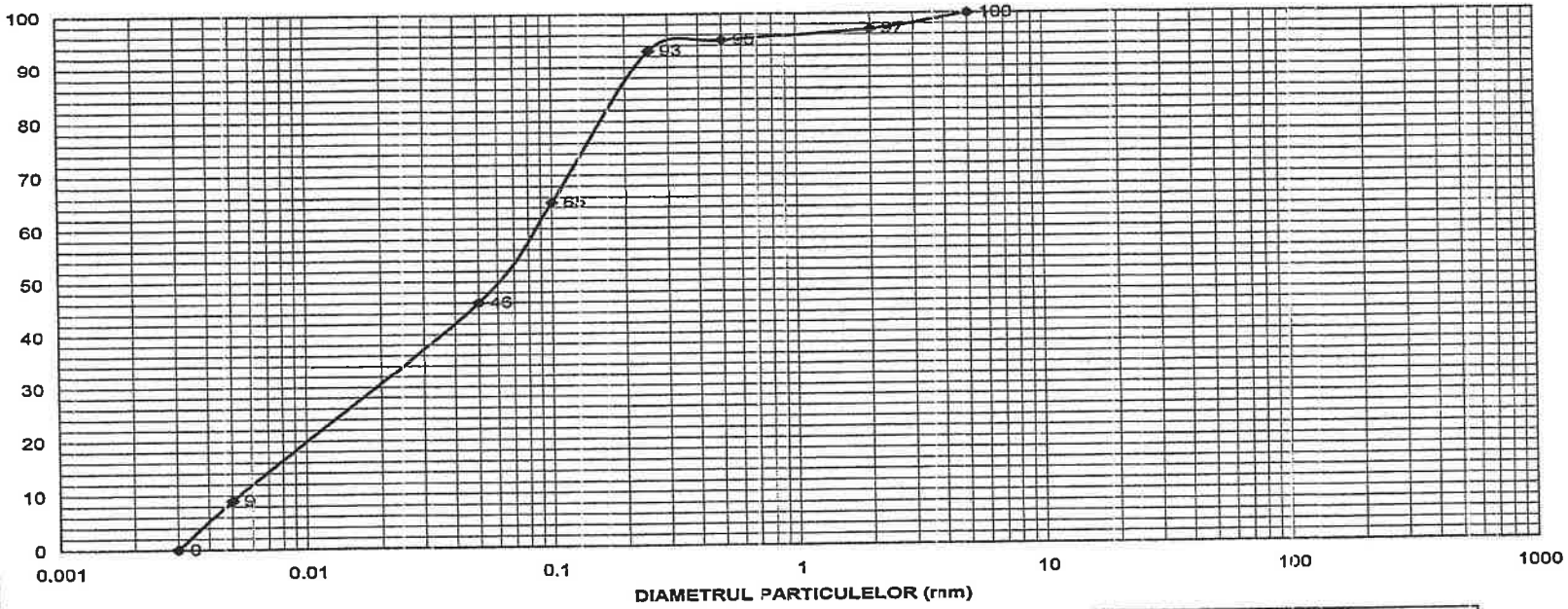
JUDETUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire/desființare
Nr. 14 din 22.03.2023
Arhitect șef

Sef laborator
dr. Ing. Ciocîrdel Mihai

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 1, PROBA 36761**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | 9% | 0.25<d<0.50 | Nisip mijlociu | 2% | 20<d<70 | Pietris mare | -% |
| 0.005<d<0.05 | Praf | 37% | 0.50<d<2 | Nisip mare | 2% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 47% | 2<d<20 | Pietris mic | 3% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire/desființare
Nr. 17 din 22.02.2022
Arhitect șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

Sef profil
ing.Popa Laetitia

| Anexa nr. | 1 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 10 din 50 |
|---|---|---|---|---|---|---|

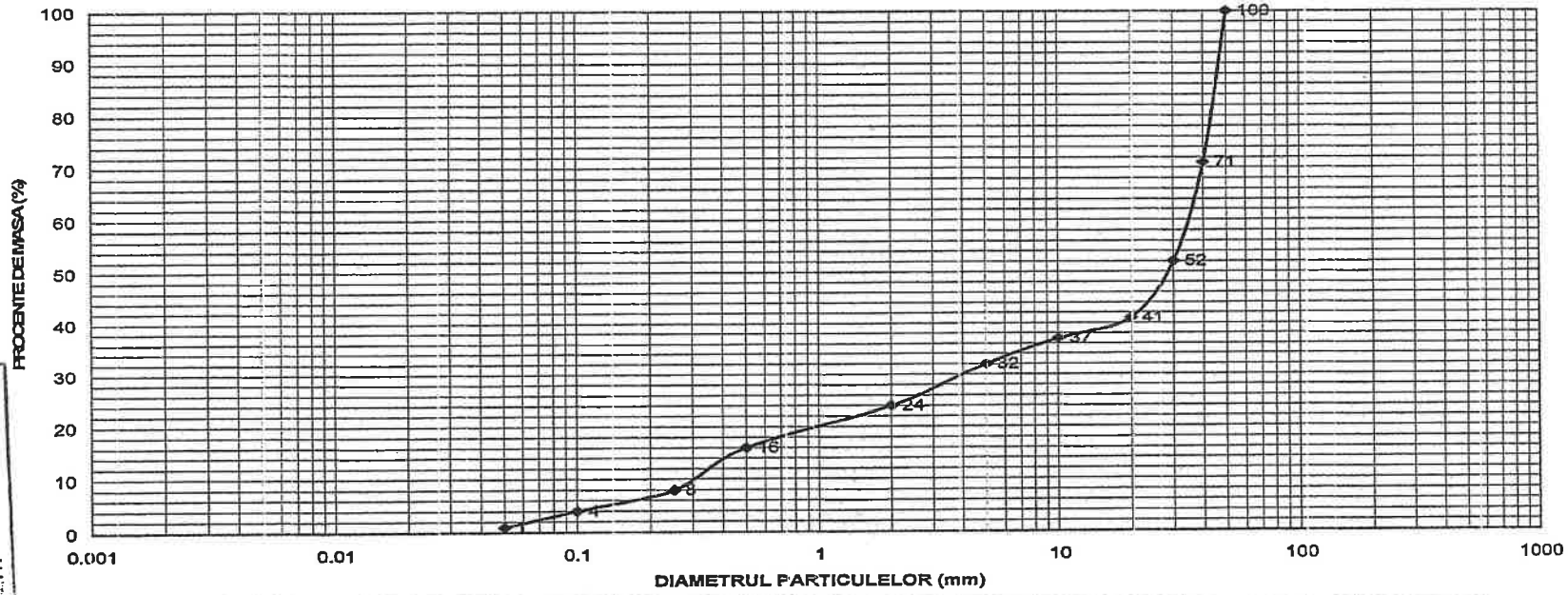
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 1, PROBA 36762**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 8% | 20<d<70 | Pietris mare | 59% |
| 0.005<d<0.05 | Praf | 1% | 0.50<d<2 | Nisip mare | 8% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 7% | 2<d<20 | Pietris mic | 17% | d >200 | Blocuri | -% |

Sef profil
ing.Popa Laetitia

JUDETUL ALBA
ORASUL TEIUS
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 17 din 22.03.2023
Arhitect-șef

| | | | | | | |
|---|---|---|---|---|---|---|
| Anexa nr. | 2 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 11 din 50 |

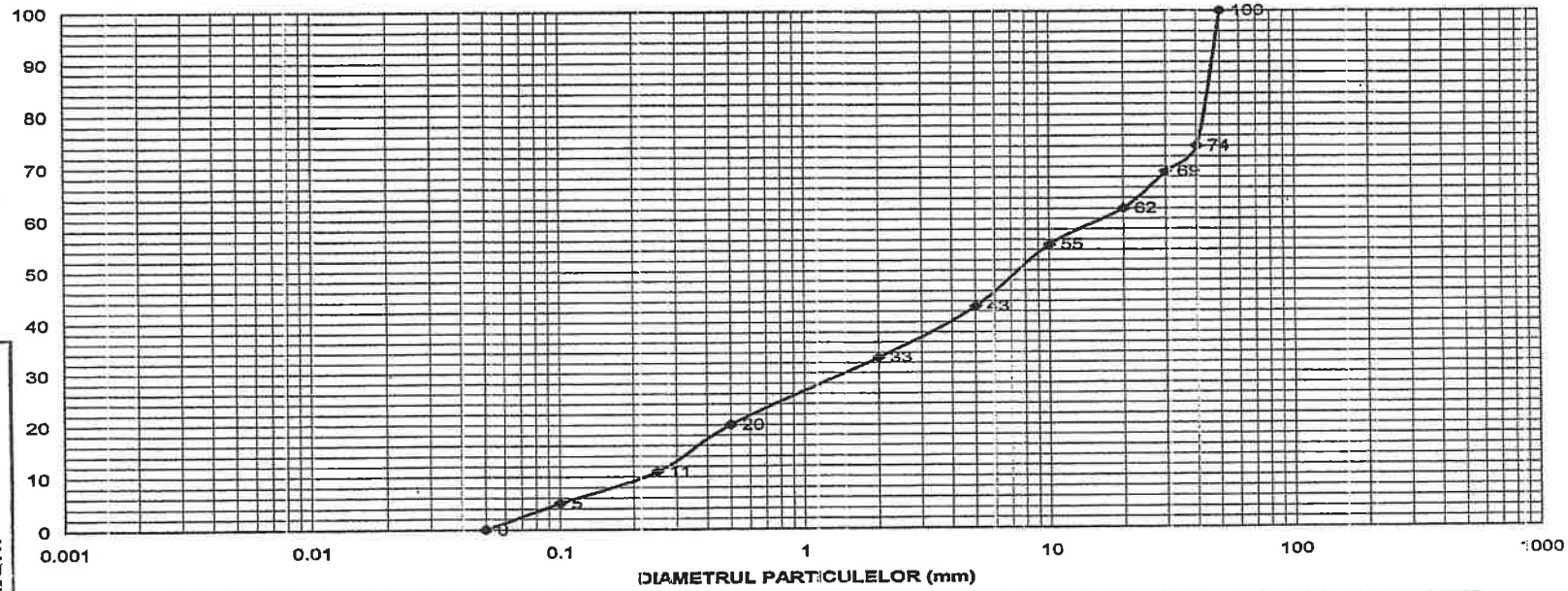
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZATIE NR. 3015

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 2, PROBA 36764




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 9% | 20<d<70 | Pietris mare | 38% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 13% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 11% | 2<d<20 | Pietris mic | 29% | d >200 | Blocuri | -% |

Sef profil
ing.Popa Laetitia

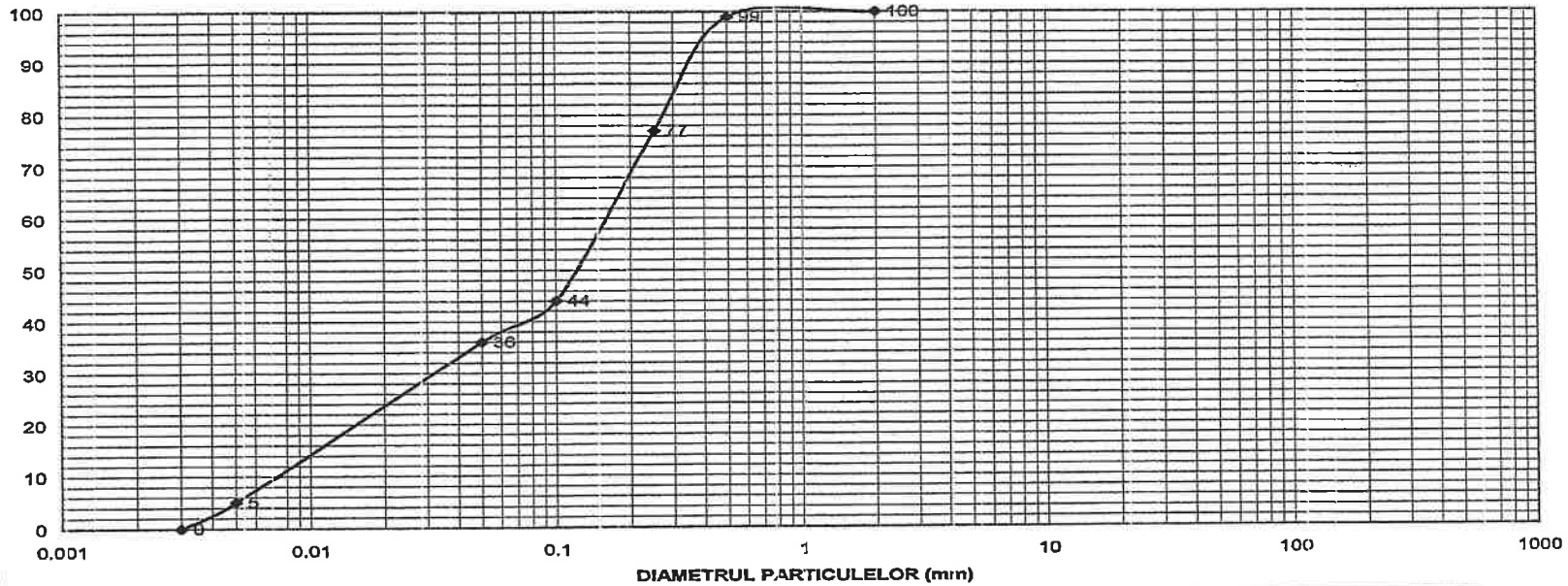
VIZAT SPRE NESCHIMBARE
JUDEȚUL ALBA
ORAȘUL TEIUȘ
Anexă la autorizația de construire
Nr. 17 din 22.05.2023
Arhitect șef

| | | | | | | |
|---|---|---|---|---|---|---|
| Anexa nr. | 3 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 12 din 50 |

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 3, PROBA 36765




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | 5% | 0.25<d<0.50 | Nisip mijlociu | 22% | 20<d<70 | Pietris mare | -% |
| 0.005<d<0.05 | Praf | 31% | 0.50<d<2 | Nisip mare | 1% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 41% | 2<d<20 | Pietris mic | -% | d >200 | Blocuri | -% |

Sef profil
ing.Popa Laetitia

JUDETUL ALBA
ORASUL TEIUS
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire
Nr. 17 din 22.02.2023
Arhitectul șef,

| Anexa nr. | 4 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 13 din 50 |
|---|---|---|---|---|---|---|

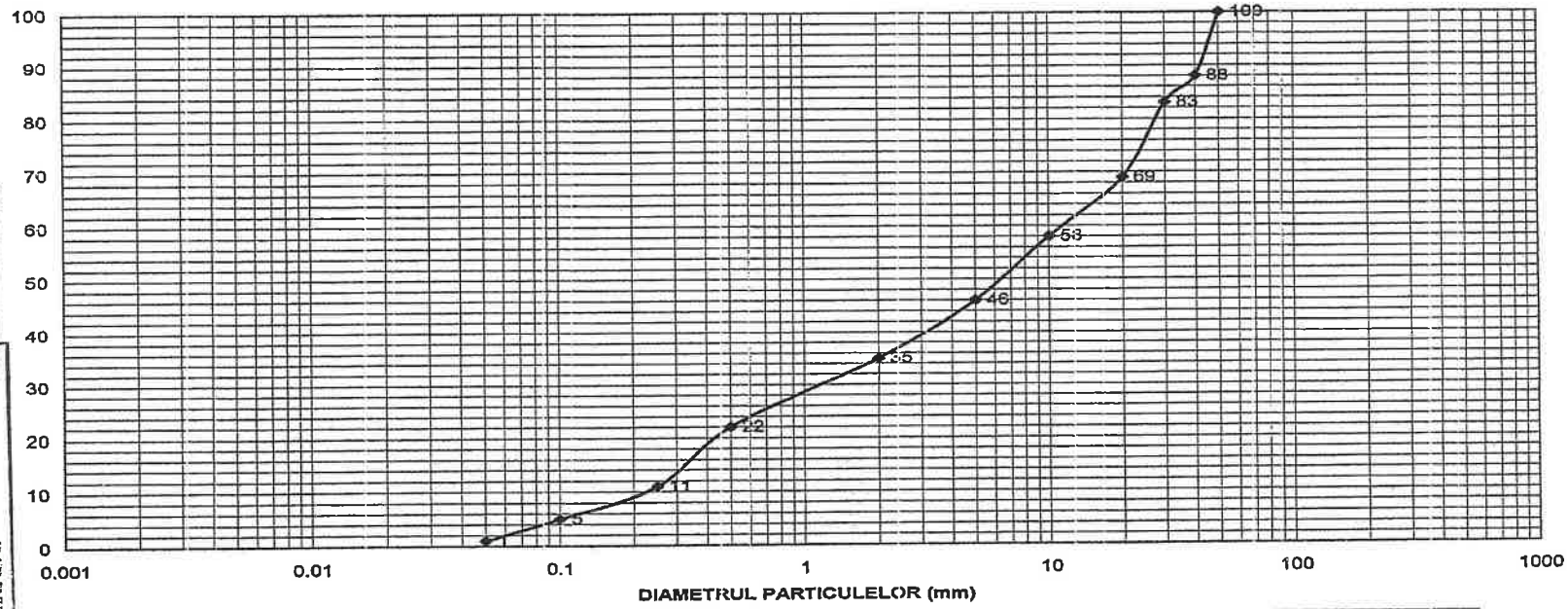
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 3, PROBA 36786**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | % | 0.25<d<0.50 | Nisip mijlociu | 11% | 20<d<70 | Pietris mare | 31% |
| 0.005<d<0.05 | Praf | 1% | 0.50<d<2 | Nisip mare | 13% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 10% | 2<d<20 | Pietris mic | 34% | d >200 | Blocuri | -% |

Sef profil
ing.Popa Laetitia

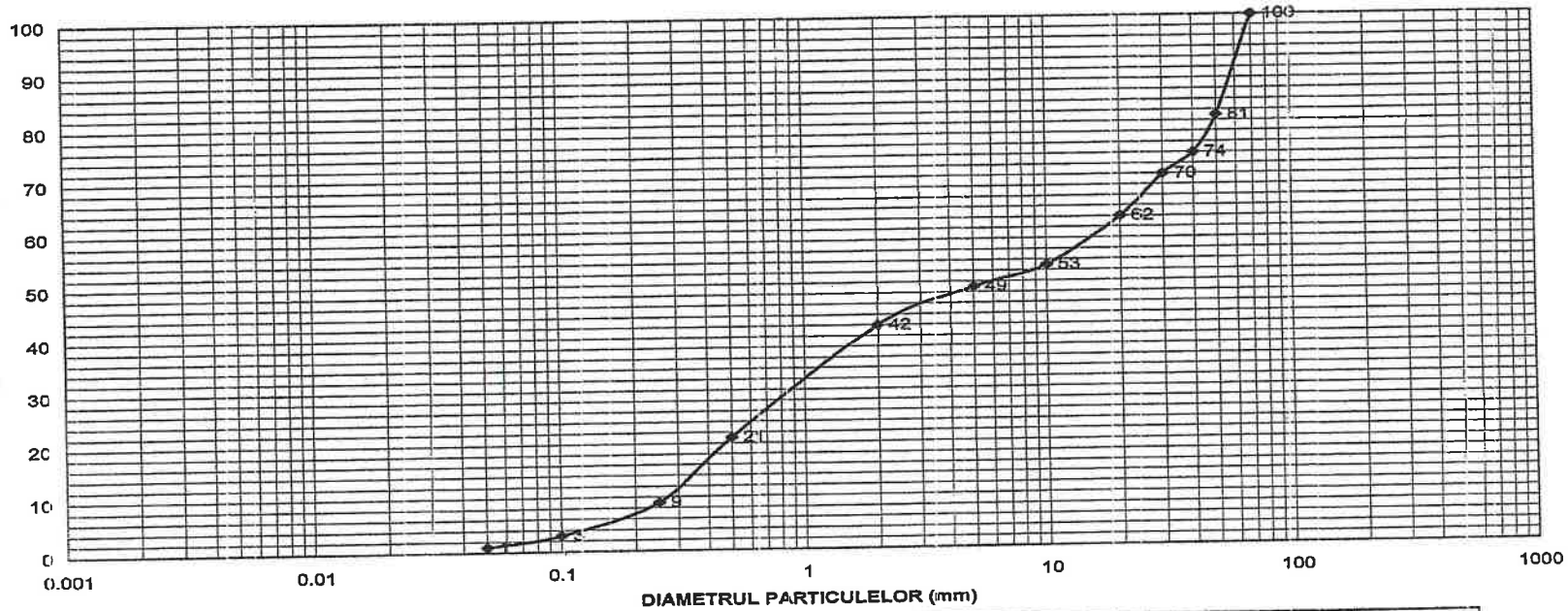
VIZAT SPRE NESCHIMBARE
JUDEȚUL ALBA
ORAȘUL TEIUȘ
Anexă la autorizația de construire
Nr. 17 din 27.03.2023
Arhitect șef

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Anexa nr. | 5 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 14 din 50 | |

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 4, PROBA 36768**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | % | 0.25<d<0.50 | Nisip mijlociu | 12% | 20<d<70 | Pietris mare | 38% |
| 0.005<d<0.05 | Praf | 1% | 0.50<d<2 | Nisip mare | 21% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 8% | 2<d<20 | Pietris mic | 20% | d >200 | Blocuri | -% |

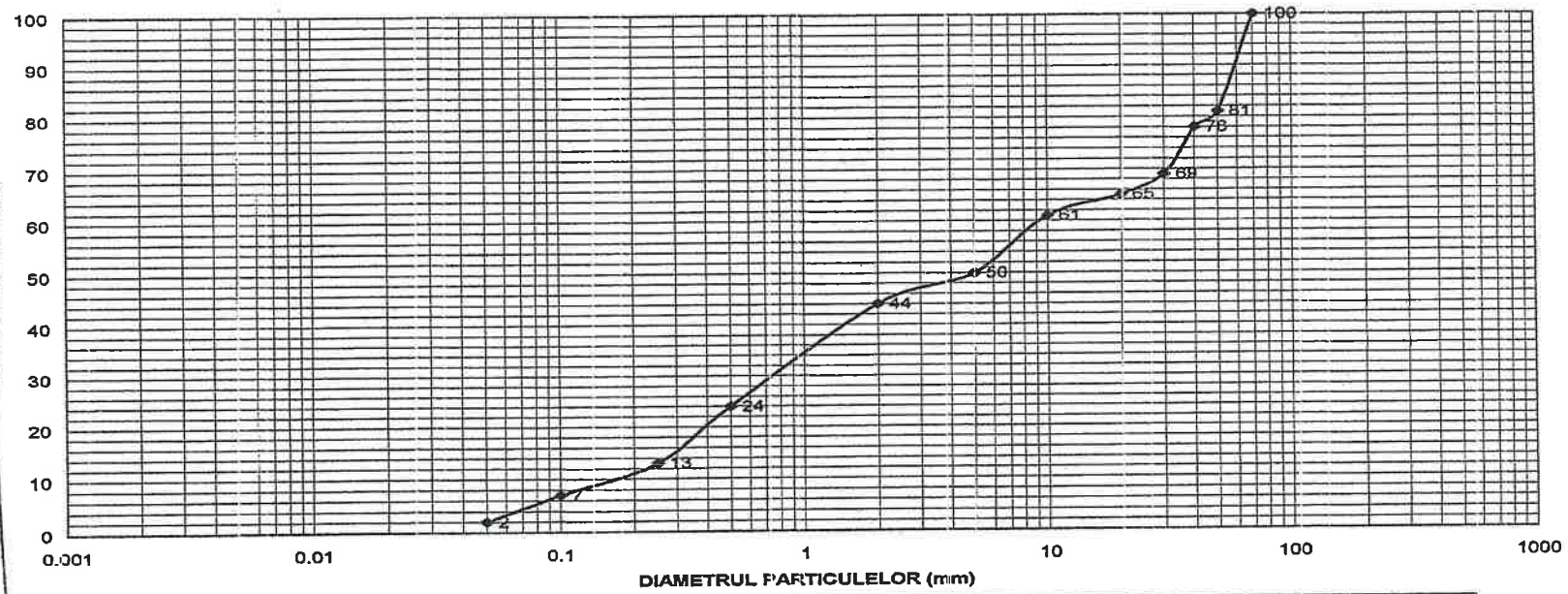
JUDETUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire/desființare
Nr. 47 din 22.05.20 25
Arhitect șef

Sef profil
ing.Popa Laetitia

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 5, PROBA 36770**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 11% | 20<d<70 | Pietris mare | 35% |
| 0.005<d<0.05 | Praf | 2% | 0.50<d<2 | Nisip mare | 20% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 11% | 2<d<20 | Pietris mic | 21% | d >200 | Blocuri | -% |

JUDETUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire
Nr. 47 din 22.03.2023
Arhitect șef

Sef profil
ing.Popa Laetitia

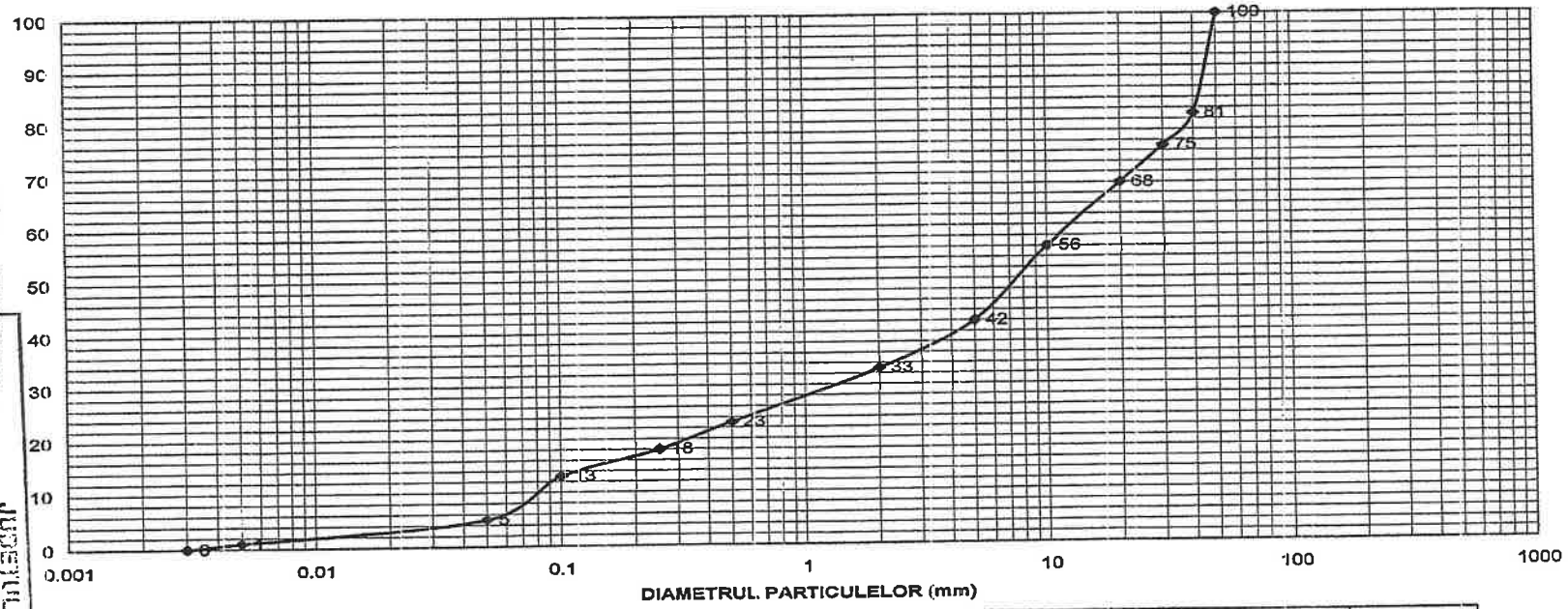
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 6, PROBA 36772**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | 1% | 0.25<d<0.50 | Nisip mijlociu | 5% | 20<d<70 | Pietris mare | 32% |
| 0.005<d<0.05 | Praf | 4% | 0.50<d<2 | Nisip mare | 10% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 13% | 2<d<20 | Pietris mic | 35% | d >200 | Blocuri | -% |

Sef profil
ing.Popa Laetitia

VIZAT SPRE NESCHIMBARE
JUDEȚUL ALBA
ORAȘUL TEIUȘ
Anexă la autorizația de construire / demolare
Nr. 17 din 22.02.2023
Arhitect șef

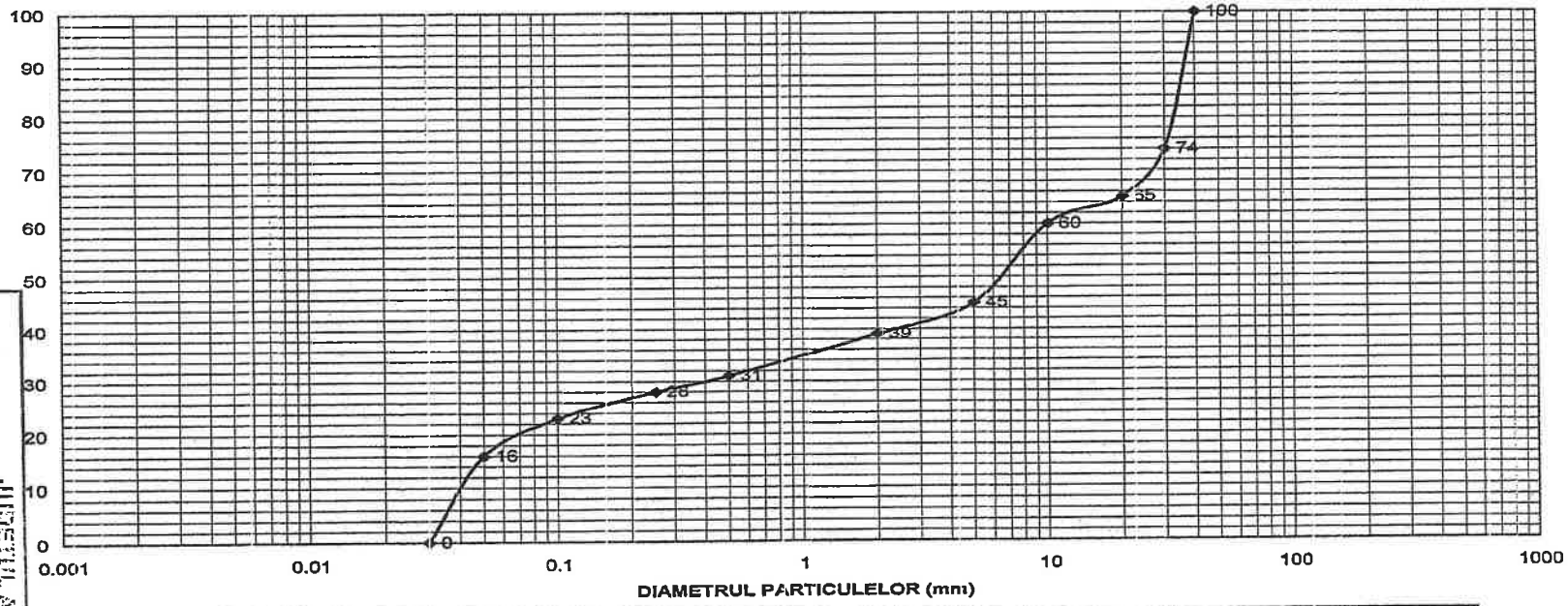
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 7, PROBA 36774




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 3% | 20<d<70 | Pietris mare | 35% |
| 0.005<d<0.05 | Praf | 16% | 0.50<d<2 | Nisip mare | 8% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 12% | 2<d<20 | Pietris mic | 26% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire / desființare
Nr. 17 din 22.05.2023
Arhitect șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

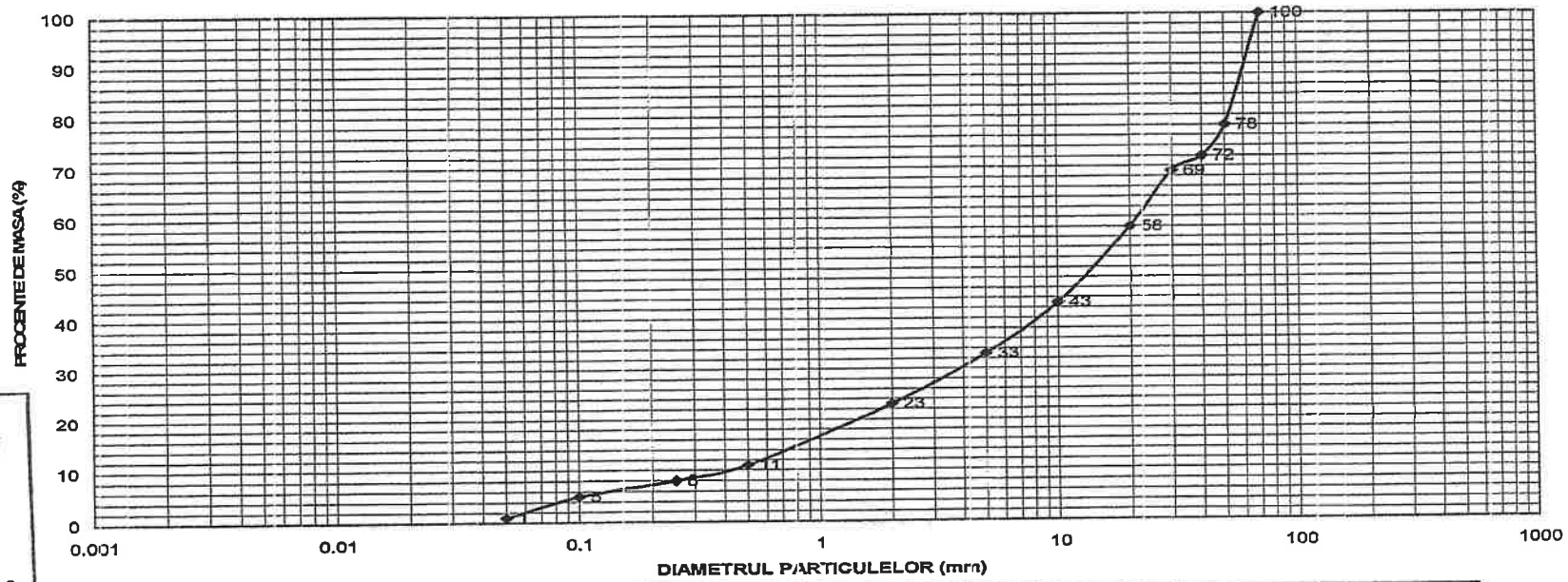
Sef profil
ing.Popa Laetitia

| | | | | | | |
|---|---|---|---|---|---|---|
| Anexa nr. | 9 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 18 din 50 |

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel /Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZATIE NR. 3015

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 8, PROBA 36775**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 3% | 20<d<70 | Pietris mare | 42% |
| 0.005<d<0.05 | Praf | 1% | 0.50<d<2 | Nisip mare | 12% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 7% | 2<d<20 | Pietris mic | 35% | d >200 | Blocuri | -% |

Sef profil
ing.Popa Laetitia

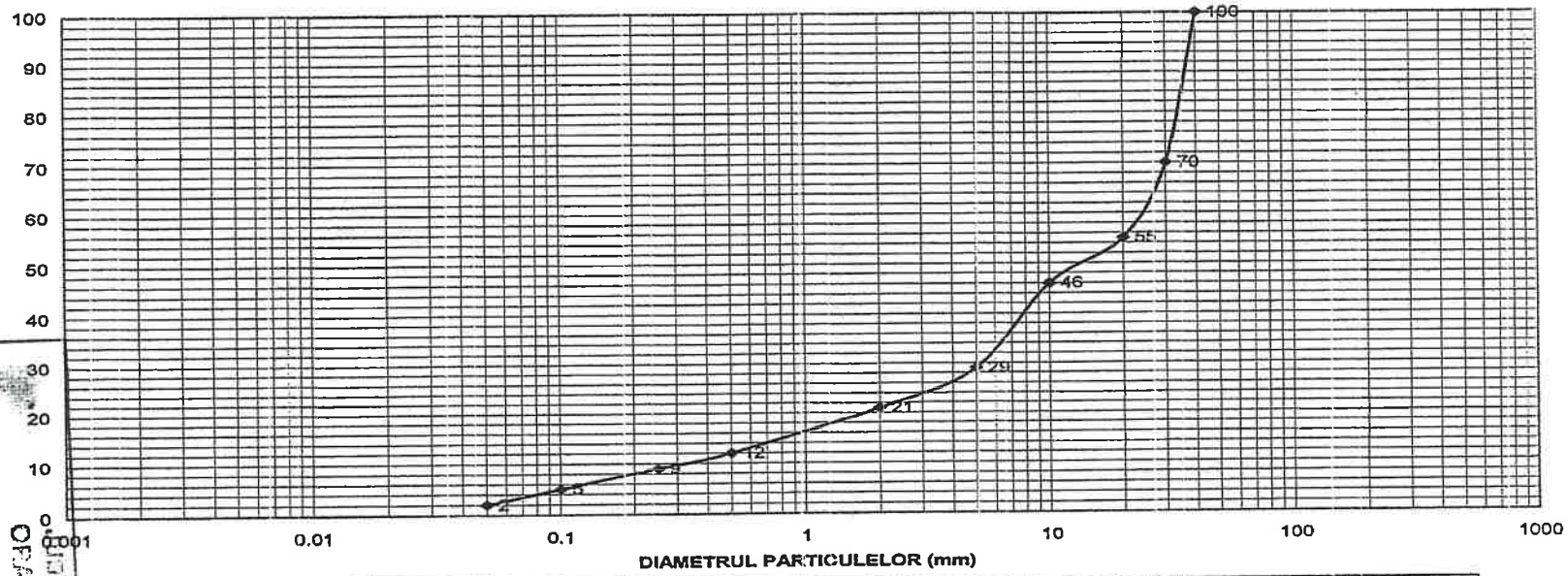
JUDEȚUL ALBA
ORAȘUL TEIUȘ
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 17 din 22.02.2023
Arhitect șef

| Anexa nr. | 10 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 19 din 50 |
|---|---|---|---|---|---|---|

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel /Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 8, PROBA 36776**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 3% | 20<d<70 | Pietris mare | 45% |
| 0.005<d<0.05 | Praf | 2% | 0.50<d<2 | Nisip mare | 9% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 7% | 2<d<20 | Pietris mic | 34% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire/desființare
Nr. 17 din 22.05.2023
Arhitect șef

OFICIUL TEIUS JUDEȚUL ALBA

Sef profil
ing.Popa Laetitia

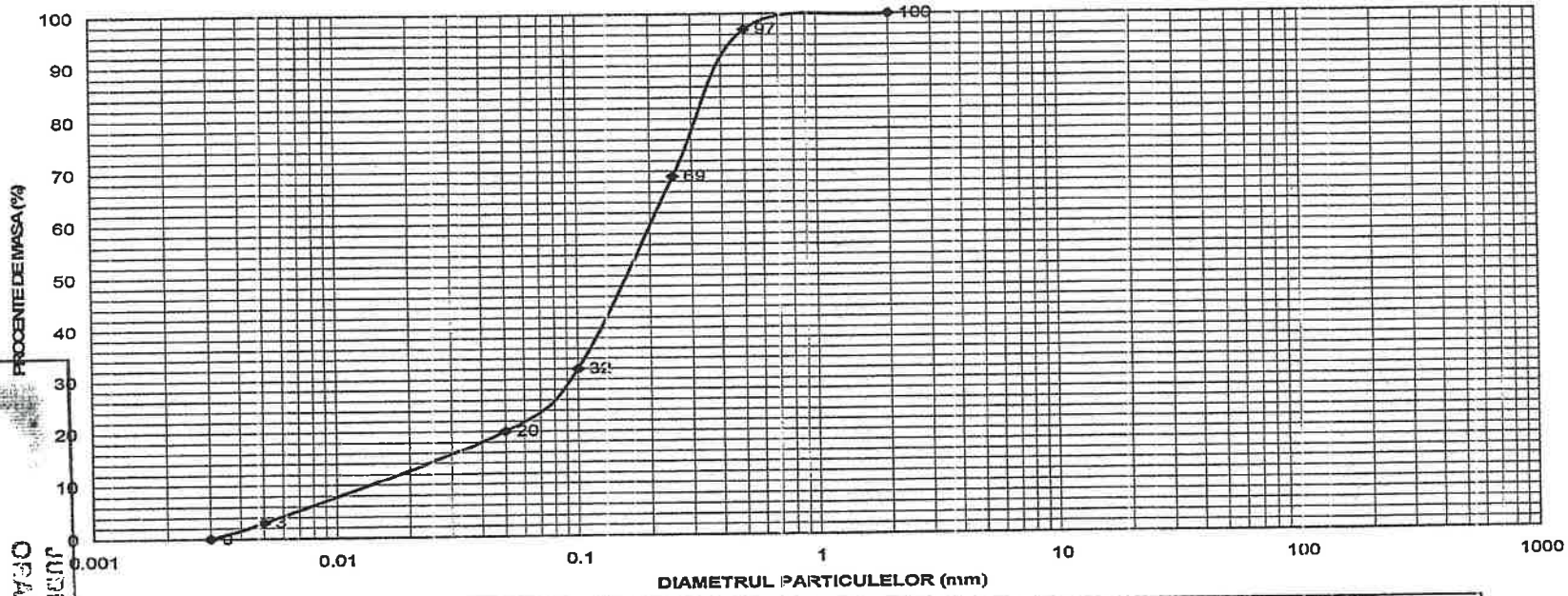
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 9, PROBA 36777




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | 3% | 0.25<d<0.50 | Nisip mijlociu | 28% | 20<d<70 | Pietris mare | -% |
| 0.005<d<0.05 | Praf | 17% | 0.50<d<2 | Nisip mare | 3% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 49% | 2<d<20 | Pietris mic | -% | d >200 | Blocuri | -% |

Sef prcfil
ing.Popa Laetitia

VIZAT SPRE NESCHIMBARE
Anexă la autorizatie de construire
Nr. 17 din 22.03.2023
Arhitect sef
JUDETUL ALBA
ORASUL TEIUS

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Anexa nr. | 12 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 21 din 50 | |

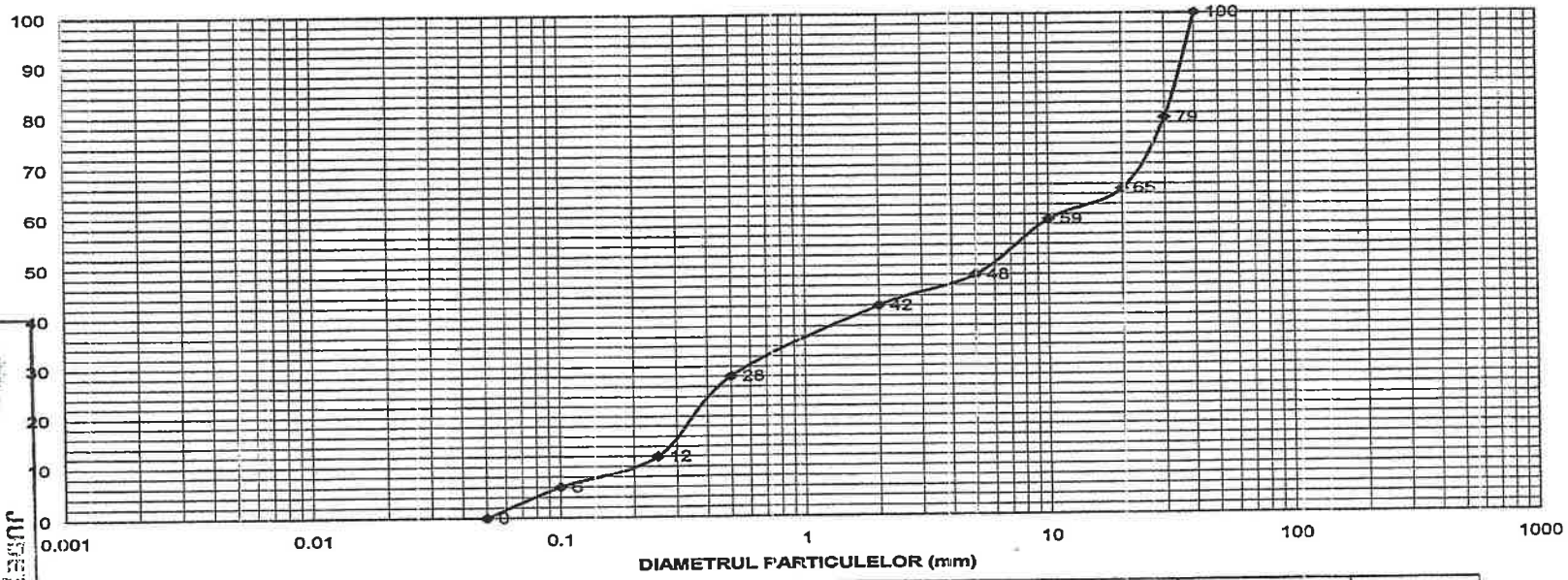
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 9, PROBA 36778




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 16% | 20<d<70 | Pietris mare | 35% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 14% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 12% | 2<d<20 | Pietris mic | 23% | d >200 | Blocuri | -% |

Sef profil
ing.Popa Laetitia

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 17 din 24.05.2022
Arhitect șef,
JUDEȚUL ALBA
ORAȘUL TEIUȘ

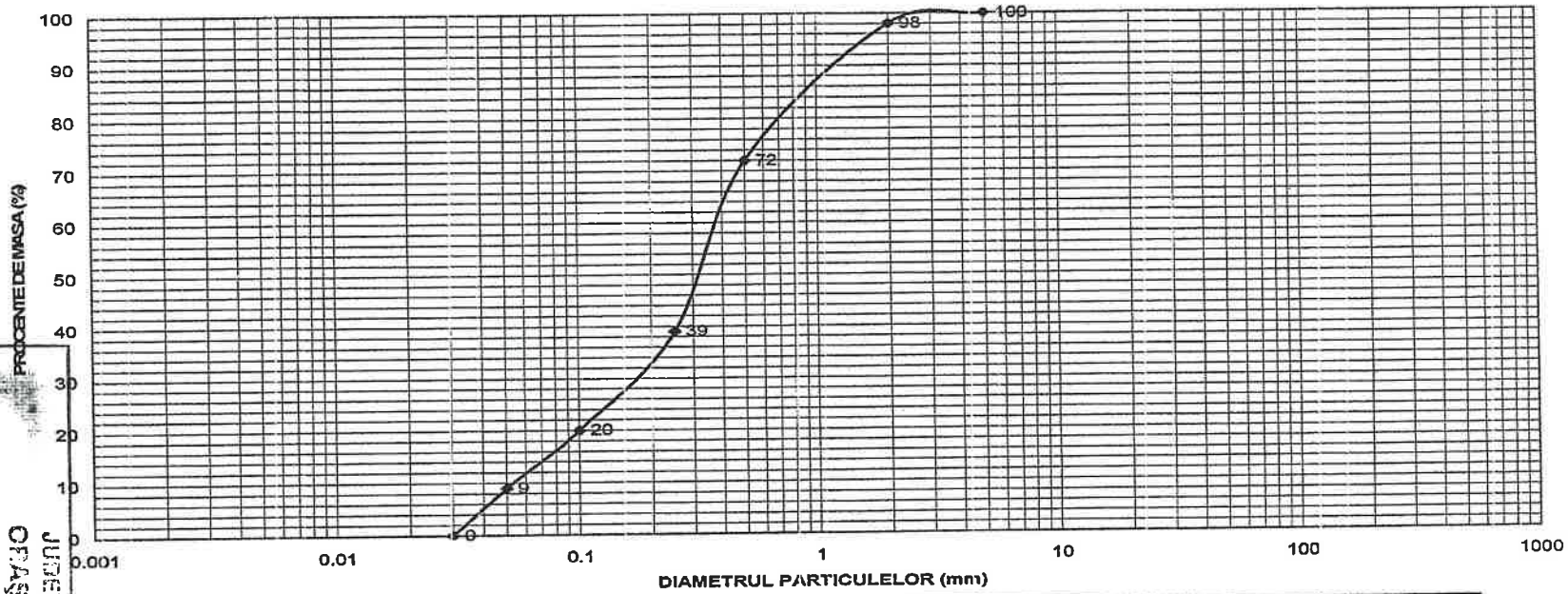
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel /Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 10, PROBA 36779




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 33% | 20<d<70 | Pietris mare | -% |
| 0.005<d<0.05 | Praf | 9% | 0.50<d<2 | Nisip mare | 26% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 30% | 2<d<20 | Pietris mic | 2% | d >200 | Blocuri | -% |

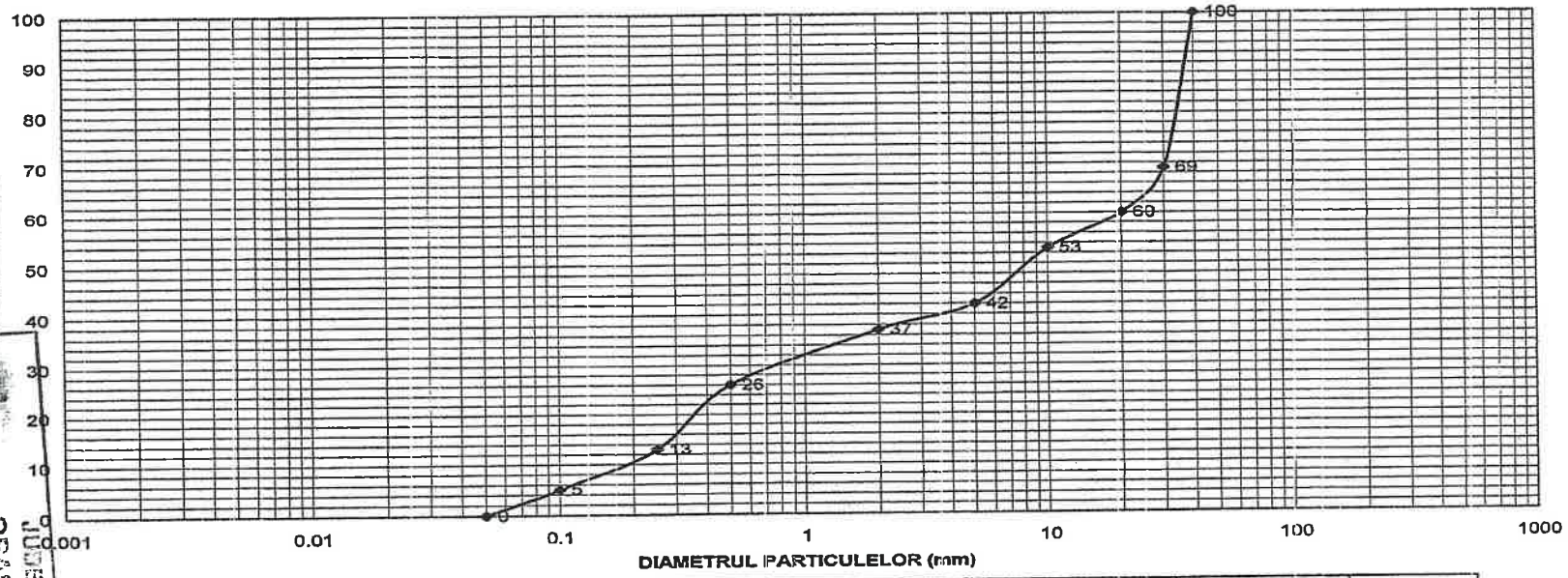
VIZAT SPRE NESCHIMBARE
JUDEȚUL ALBA
ORAȘUL TEIUȘ
Anexă la autorizație de construire / desființare
Nr. 17 din 22.03.2023
Arhitect șef

Sef profil
ing.Popa Laetitia

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 10, PROBA 36780




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 13% | 20<d<70 | Pietris mare | 40% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 11% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 13% | 2<d<20 | Pietris mic | 23% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 17 din 22.03.2023
Arhitect șef,
PRIMĂRIA ORAȘULUI TEIUȘ JUDEȚUL ALBA

Sef profil
ing.Popa Laetitia

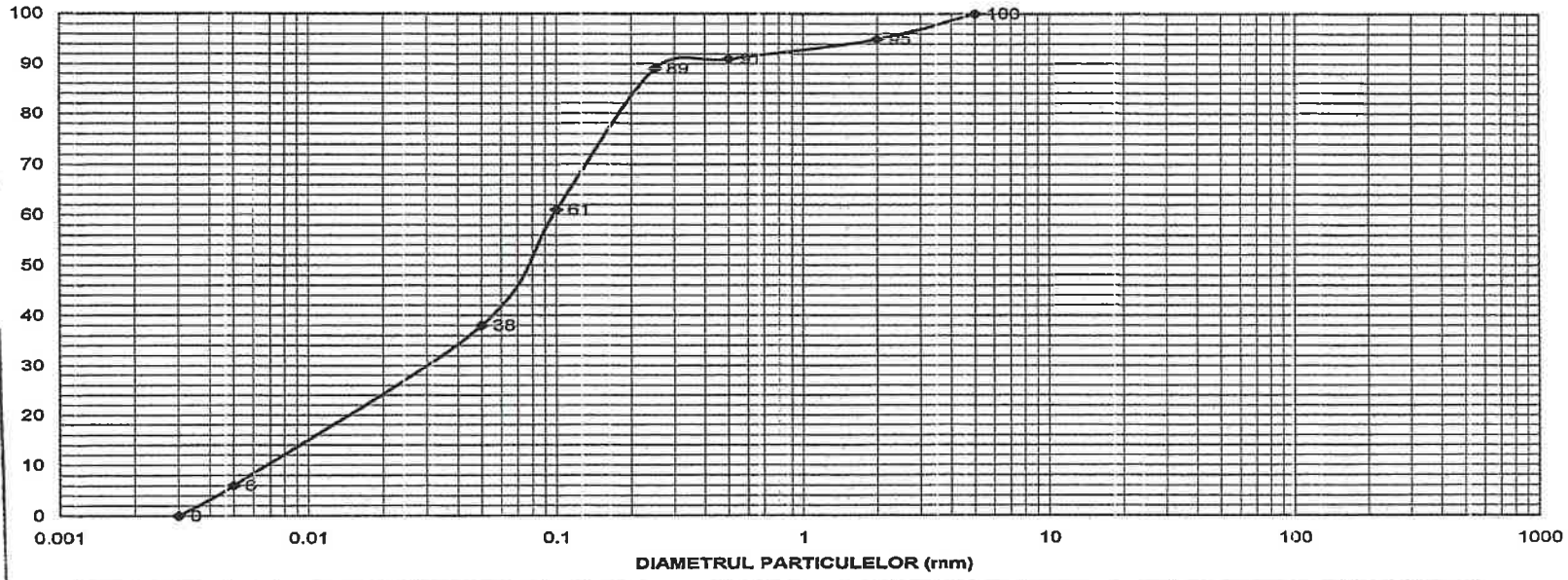
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZATIE NR. 3015

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 11, PROBA 36781




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | 6% | 0.25<d<0.50 | Nisip mijlociu | 2% | 20<d<70 | Pietris mare | -% |
| 0.005<d<0.05 | Praf | 32% | 0.50<d<2 | Nisip mare | 4% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 51% | 2<d<20 | Pietris mic | 5% | d >200 | Blocuri | -% |

Sef proiect
ing.Popa Laetitia

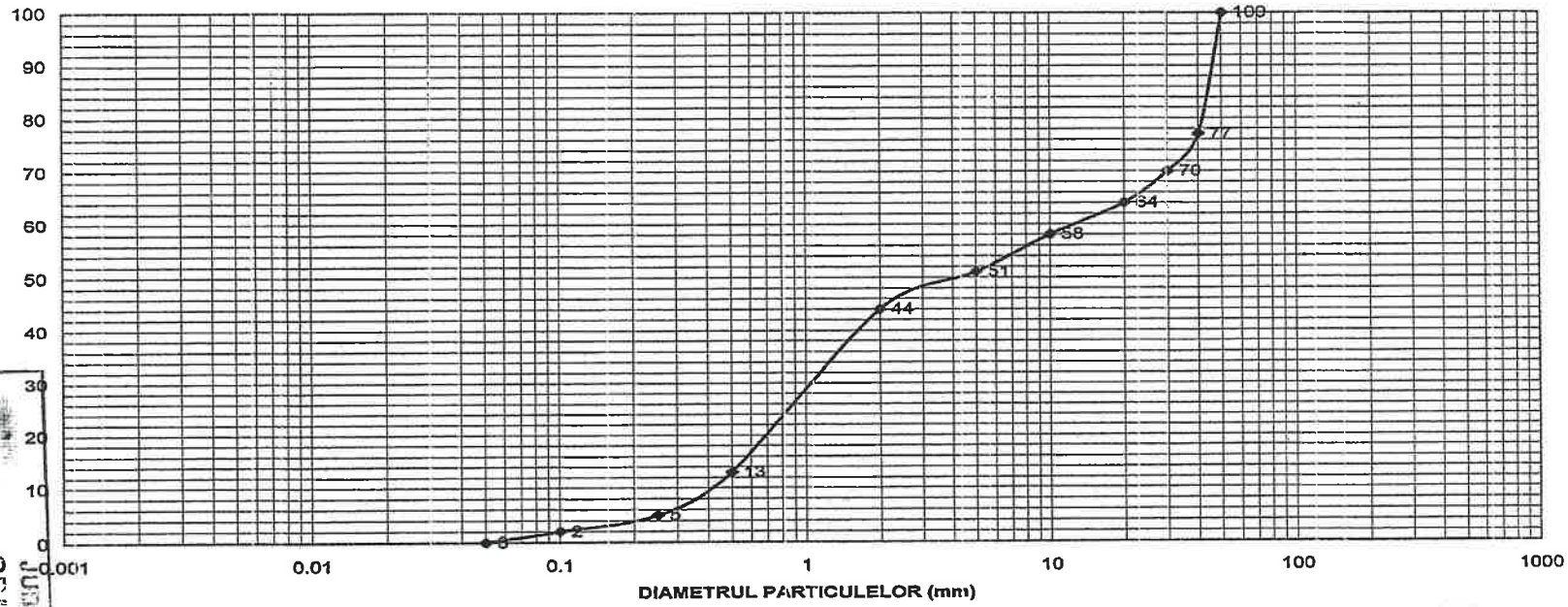
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire/desființare
Nr. 17 din 22.05.2023
Arhitect șef

JUDEȚUL ALBA
ORAȘUL TEIUȘ

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 11, PROBA 36782**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 8% | 20<d<70 | Pietris mare | 36% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 31% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 5% | 2<d<20 | Pietris mic | 20% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire nr. 17 din 22.07.2022
Arhitect șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

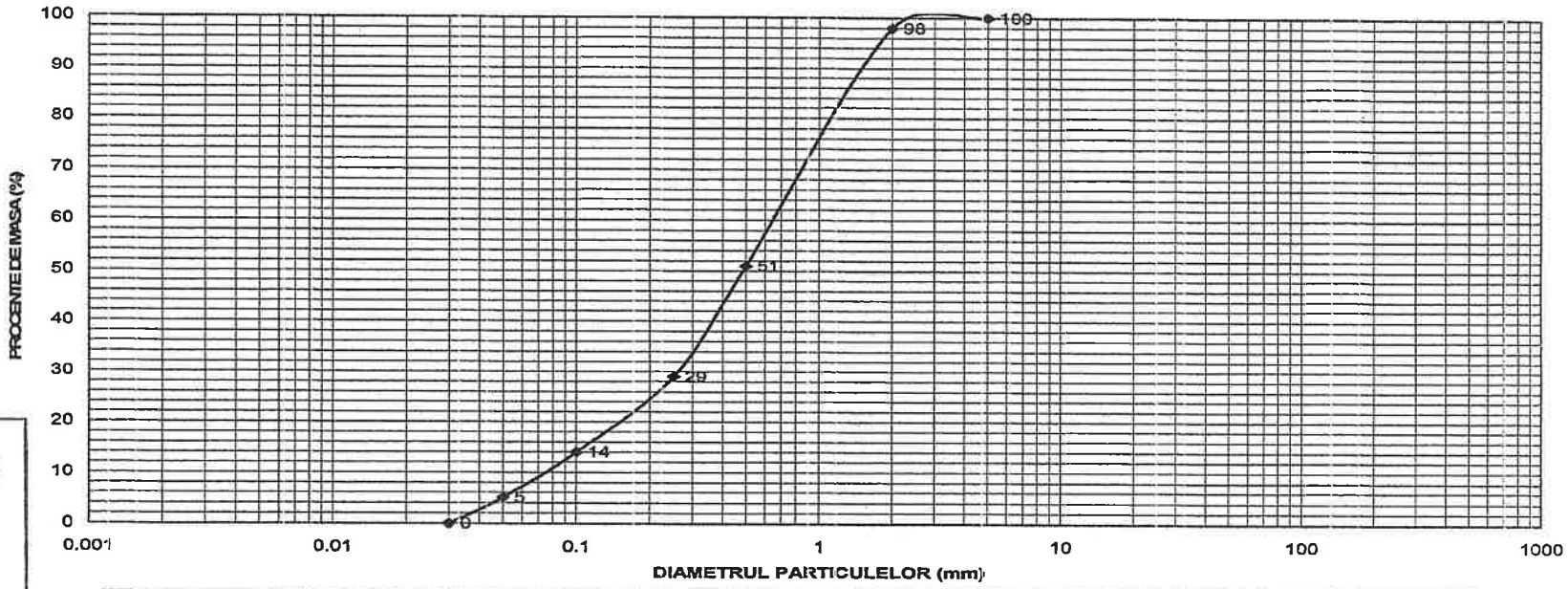
Sef profil
ing.Popa Laetitia

| Anexa nr. | 17 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 26 din 50 |
|---|---|---|---|---|---|---|

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 12, PROBA 36783




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 22% | 20<d<70 | Pietris mare | -% |
| 0.005<d<0.05 | Praf | 5% | 0.50<d<2 | Nisip mare | 47% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 24% | 2<d<20 | Pietris mic | 2% | d >200 | Blocuri | -% |

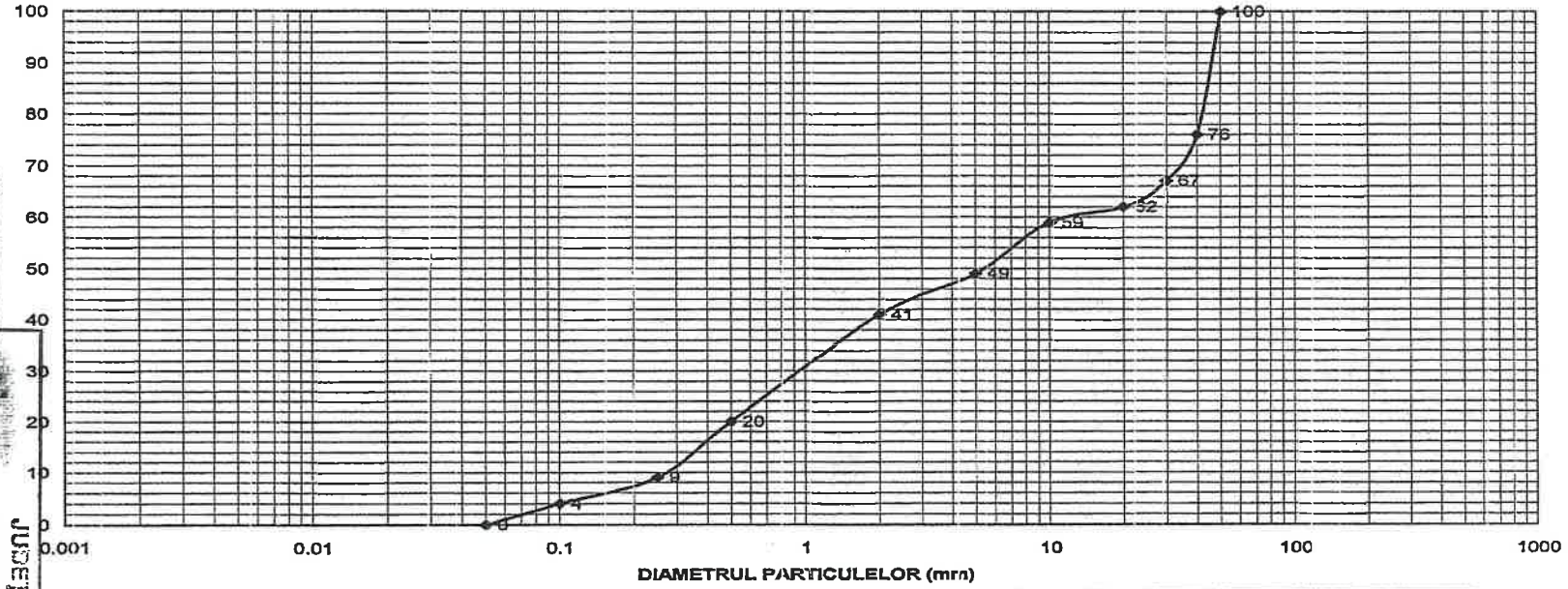
Sef profil
ing.Popa Laetitia

JUDETUL ALBA
ORASUL TEIUS
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire / desființare
Nr. 17 din 22.03.2023
Arh.

| Anexa nr. | 18 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 27 din 50 |
|---|---|---|---|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 12, PROBA 36784




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 11% | 20<d<70 | Pietris mare | 38% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 21% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 9% | 2<d<20 | Pietris mic | 21% | d >200 | Blocuri | -% |

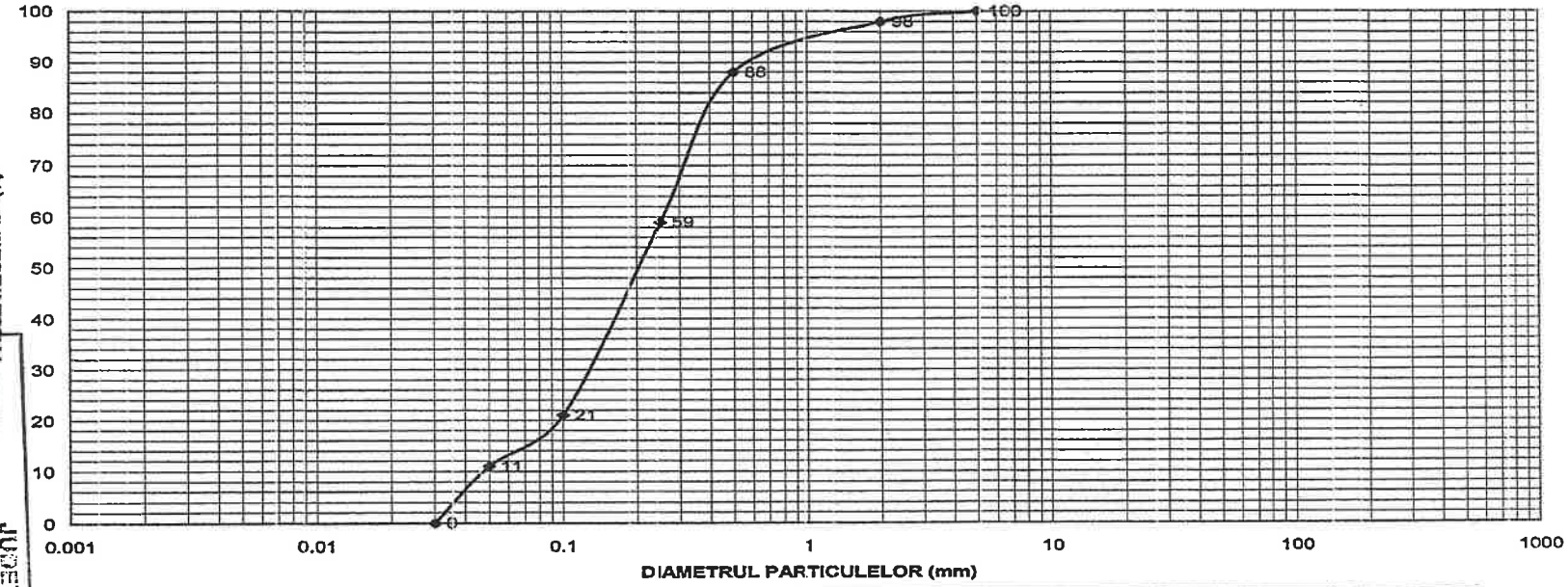
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 14 din 24.03.2023
Arhitect șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

Sef profil
ing.Popa Laetitia

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 13, PROBA 36785




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 29% | 20<d<70 | Pietris mare | -% |
| 0.005<d<0.05 | Praf | 11% | 0.50<d<2 | Nisip mare | 10% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 48% | 2<d<20 | Pietris mic | 2% | d >200 | Blocuri | -% |

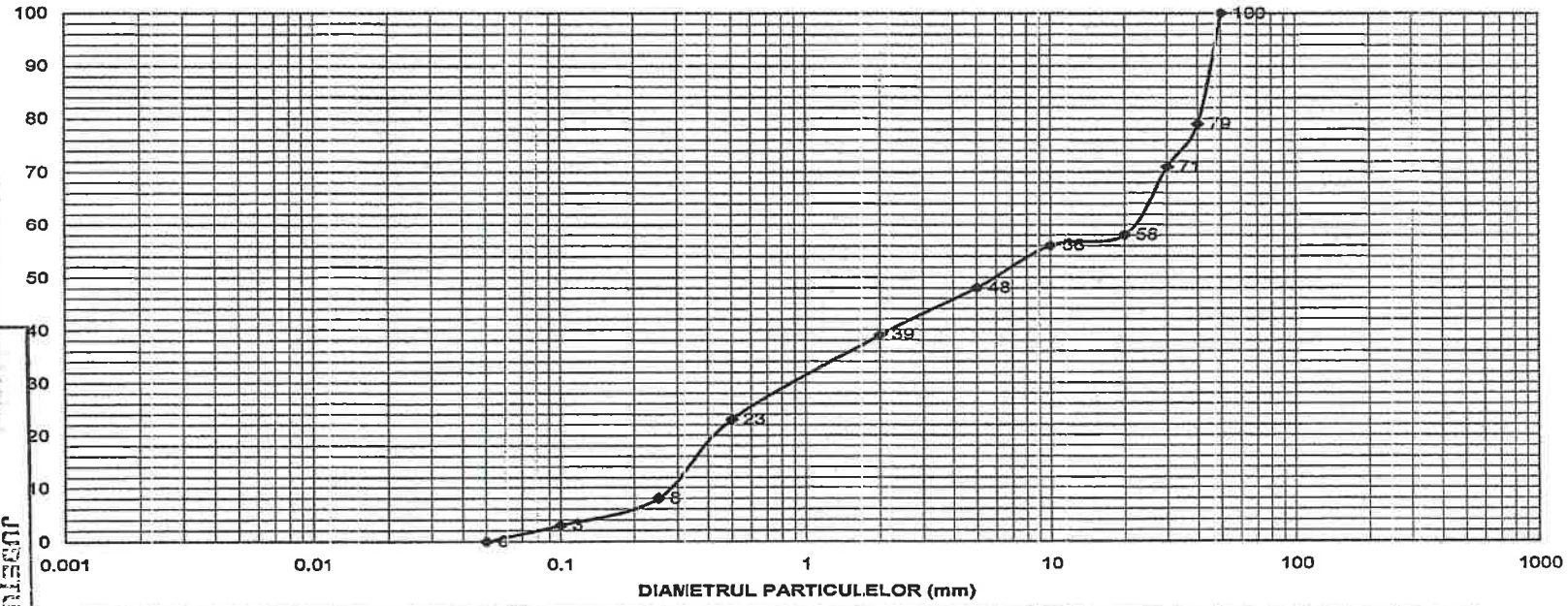
VIZAT SPRE NESCHIMBARE
JUDETUL ALBA
OPASUL TEIUS
Anexă la autorizația de construire
Nr. 14 din 22.05.2023
Arhitect șef

Sef profil
ing.Popa Laetitia

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 13, PROBA 36786**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 15% | 20<d<70 | Pietris mare | 42% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 16% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 8% | 2<d<20 | Pietris mic | 19% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 17 din 22.05.2023
Arhitect șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

Sef profil
ing.Popa Laetitia

| Anexa nr. | 21 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 30 din 50 |
|---|---|---|---|---|---|---|

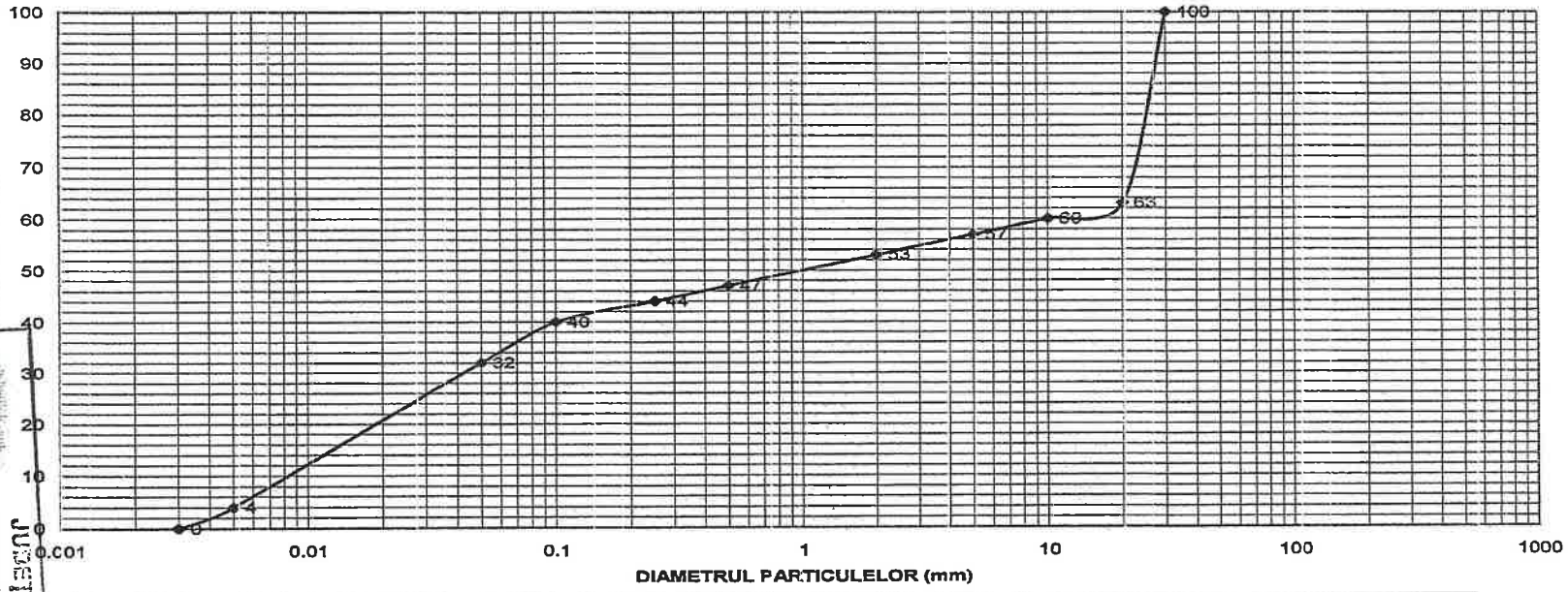
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZATIE NR. 3015

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 14, PROBA 36788




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | 4% | 0.25<d<0.50 | Nisip mijlociu | 3% | 20<d<70 | Pietris mare | 37% |
| 0.005<d<0.05 | Praf | 28% | 0.50<d<2 | Nisip mare | 6% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 12% | 2<d<20 | Pietris mic | 10% | d >200 | Blocuri | -% |

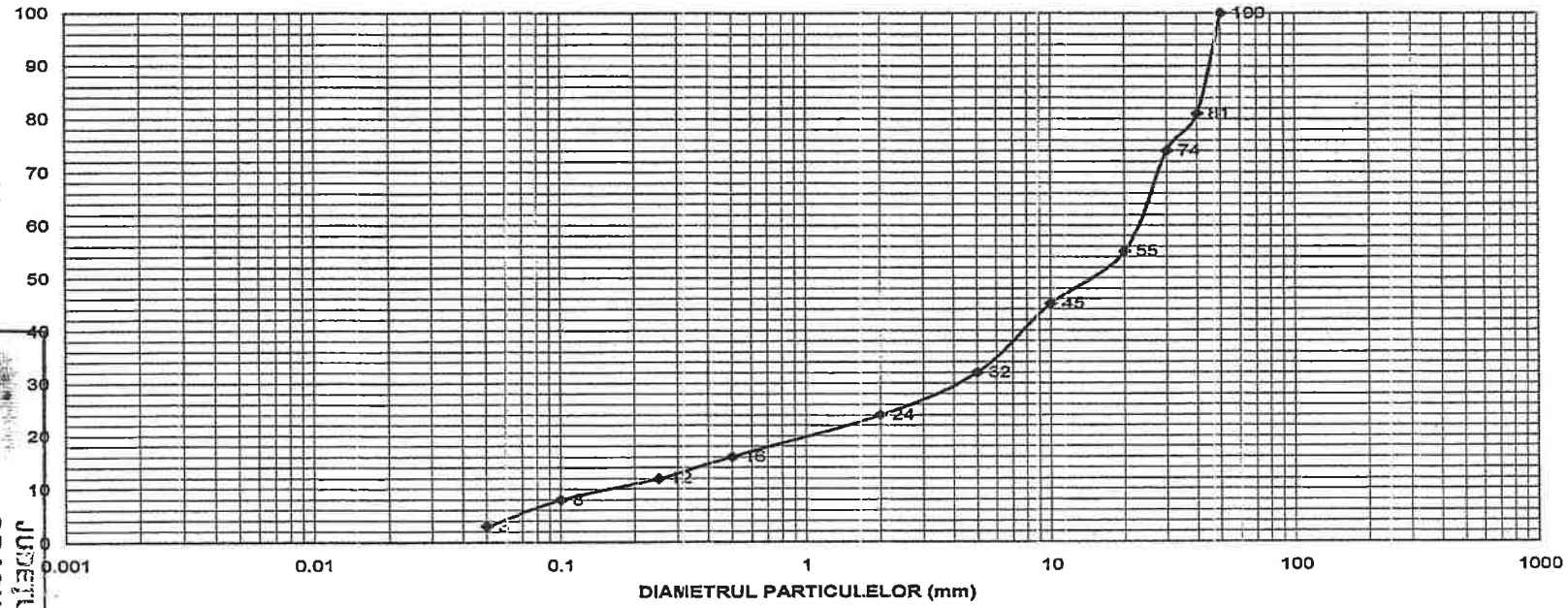
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 17 din 22.09.2023
Arhitect șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

Sef profil
ing.Popa Laetitia

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
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S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 15, PROBA 36790**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 4% | 20<d<70 | Pietris mare | 45% |
| 0.005<d<0.05 | Praf | 3% | 0.50<d<2 | Nisip mare | 8% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 9% | 2<d<20 | Pietris mic | 31% | d >200 | Blocuri | -% |

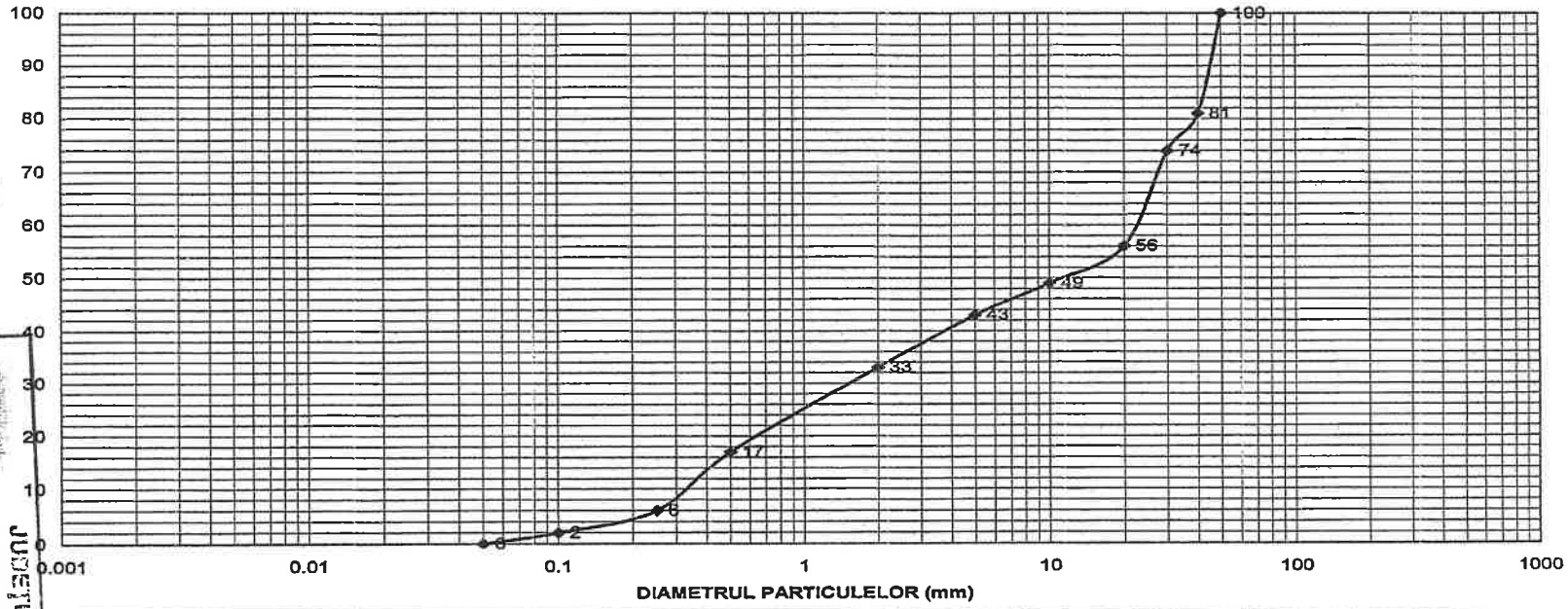
VIZAT SPRE NESCHIMBARE
Anexă la autorizatie de construire
Nr. 14 din 22.05.2023
Arhitect şef
JUDEŢUL ALBA
ORAŞUL TEIUŞ

Sef profil
ing.Popa Laetitia

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZATIE NR. 3015

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 16, PROBA 36792**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 11% | 20<d<70 | Pietris mare | 44% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 16% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 6% | 2<d<20 | Pietris mic | 23% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
JUDETUL ALBA
ORASUL TEIUS
Anexă la autorizația de construire
Nr. 14 din 22.05.2023
Arhitect șef

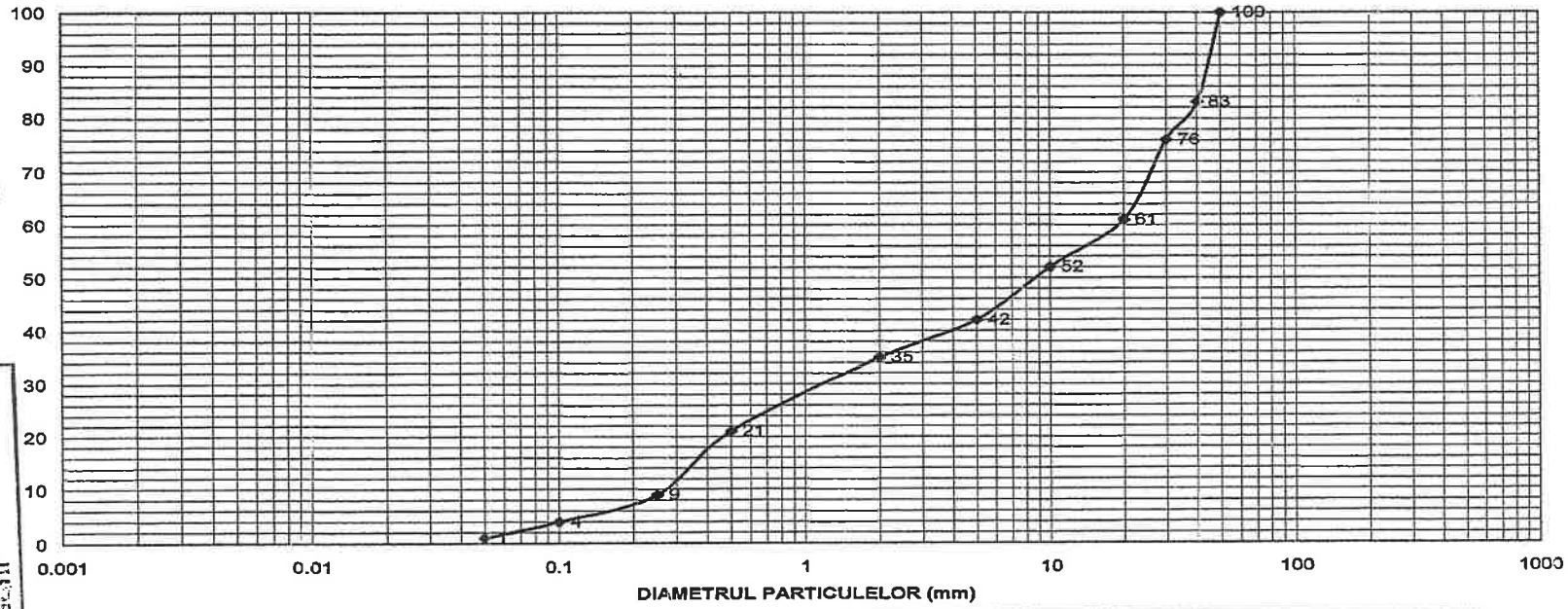
Sef profil
ing.Popa Laetitia

| Anexa nr. | 24 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 33 din 50 |
|---|---|---|---|---|---|---|

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZATIE NR. 3015

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 17, PROBA 36794**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 12% | 20<d<70 | Pietris mare | 39% |
| 0.005<d<0.05 | Praf | 1% | 0.50<d<2 | Nisip mare | 14% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 8% | 2<d<20 | Pietris mic | 26% | d >200 | Blocuri | -% |

JUDETUL ALBA
ORASUL TEIUS
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire nr. 17 din 22.03.2023

Sef profil
ing.Popa Laetitia

| Anexa nr. | 25 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 34 din 50 |
|---|---|---|---|---|---|---|

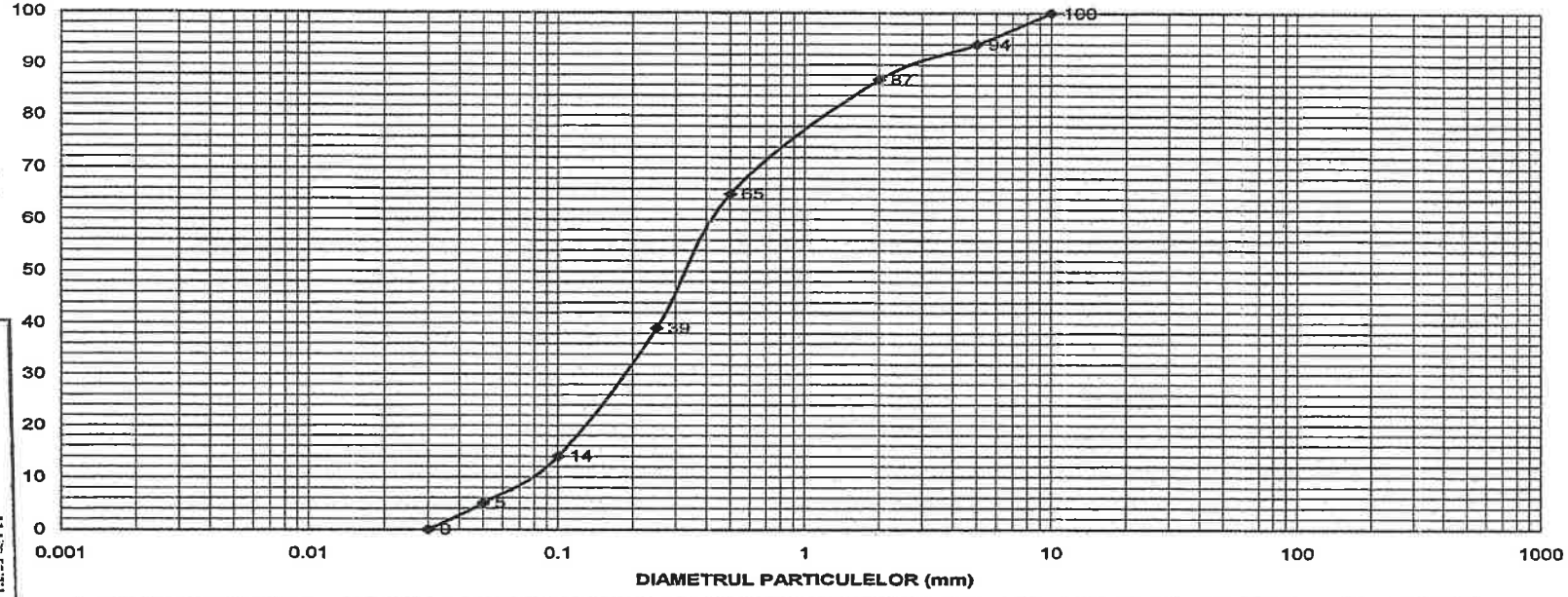
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 18, PROBA 36795




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 26% | 20<d<70 | Pietris mare | -% |
| 0.005<d<0.05 | Praf | 5% | 0.50<d<2 | Nisip mare | 22% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 34% | 2<d<20 | Pietris mic | 13% | d >200 | Blocuri | -% |

JUDETUL ALBA
ORASUL TEIUS
VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 1X din 22.05.2023
Arhitect șef

Sef profil
ing.Popa Laetitia

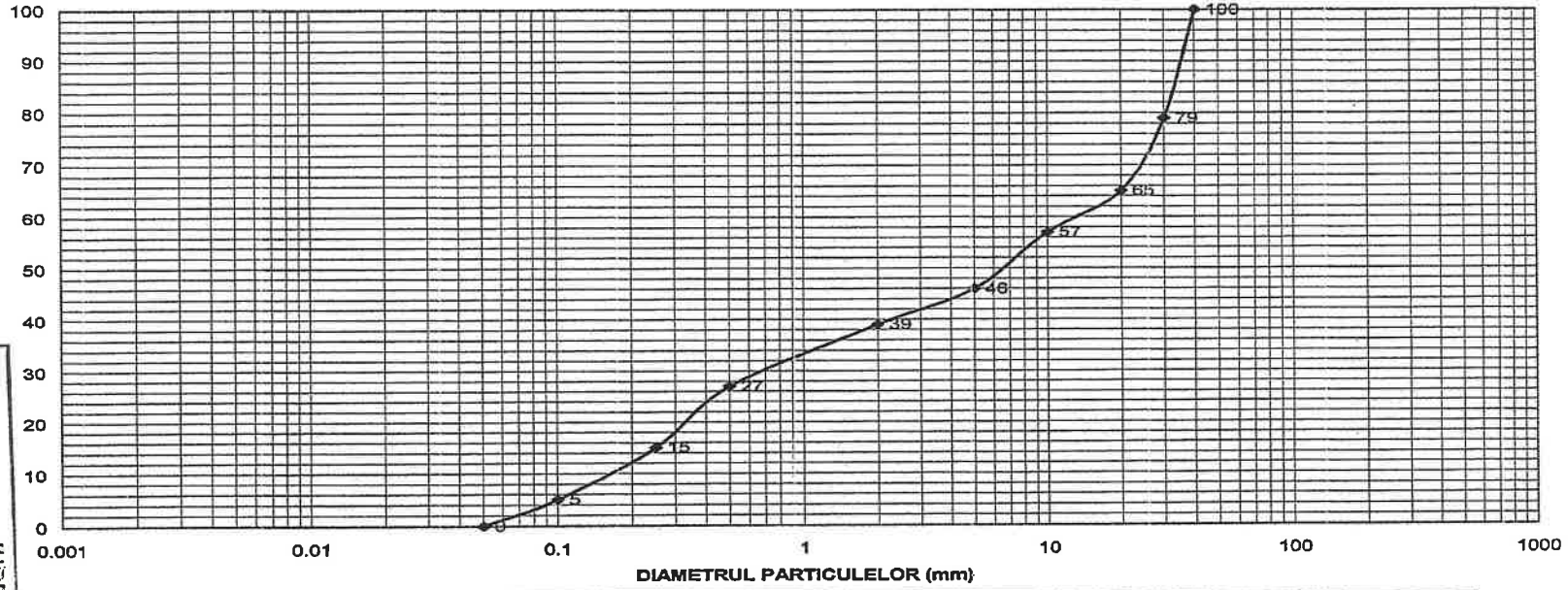
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZATIE NR. 3015

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 18, PROBA 36796**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 12% | 20<d<70 | Pietris mare | 35% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 12% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 15% | 2<d<20 | Pietris mic | 26% | d >200 | Blocuri | -% |

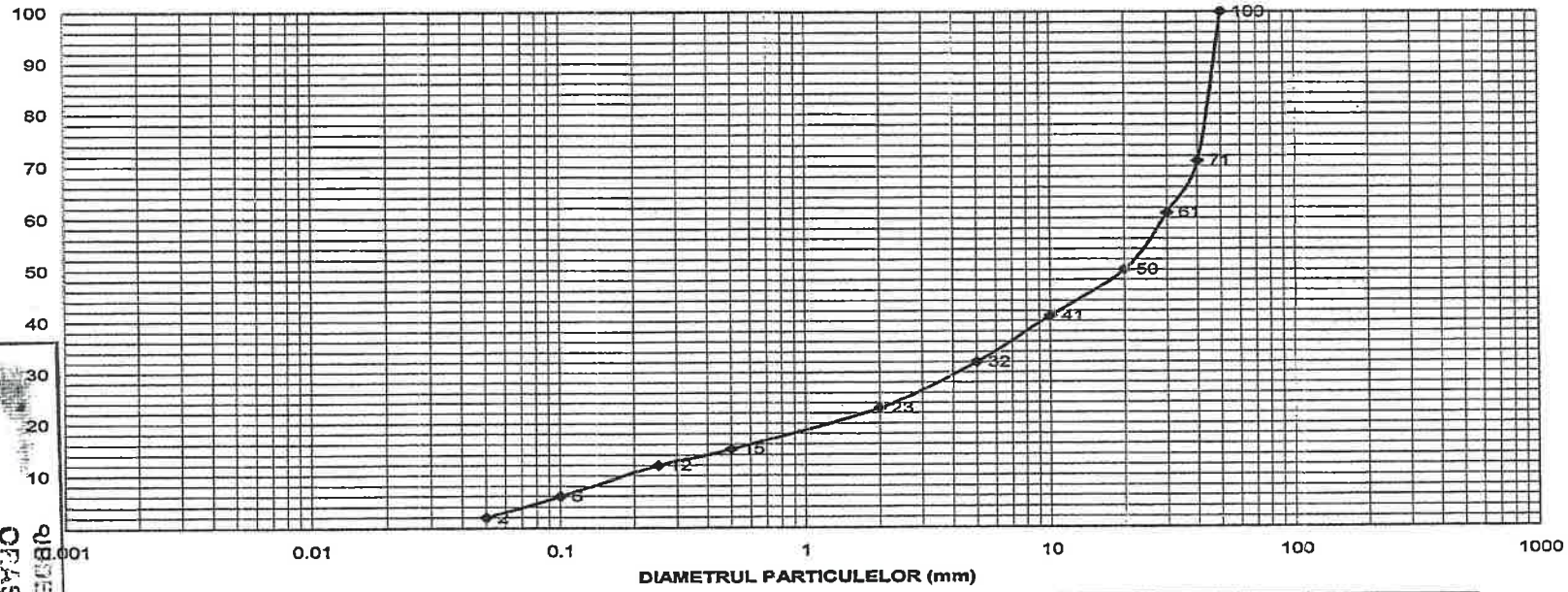
JUDETUL ALBA
ORASUL TEIUS
VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire/desființare
Nr. 47 din 22.05.2023
Arhitect șef

Sef profil
ing.Popa Laetitia

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZATIE NR. 3015

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 19, PROBA 36798**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 3% | 20<d<70 | Pietris mare | 50% |
| 0.005<d<0.05 | Praf | 2% | 0.50<d<2 | Nisip mare | 8% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 10% | 2<d<20 | Pietris mic | 27% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire / desființare
Nr. 17 din 22.03.2023
Arhitect șef
PRIMĂRIA ORAȘULUI TEIUȘ JUDEȚUL ALBA

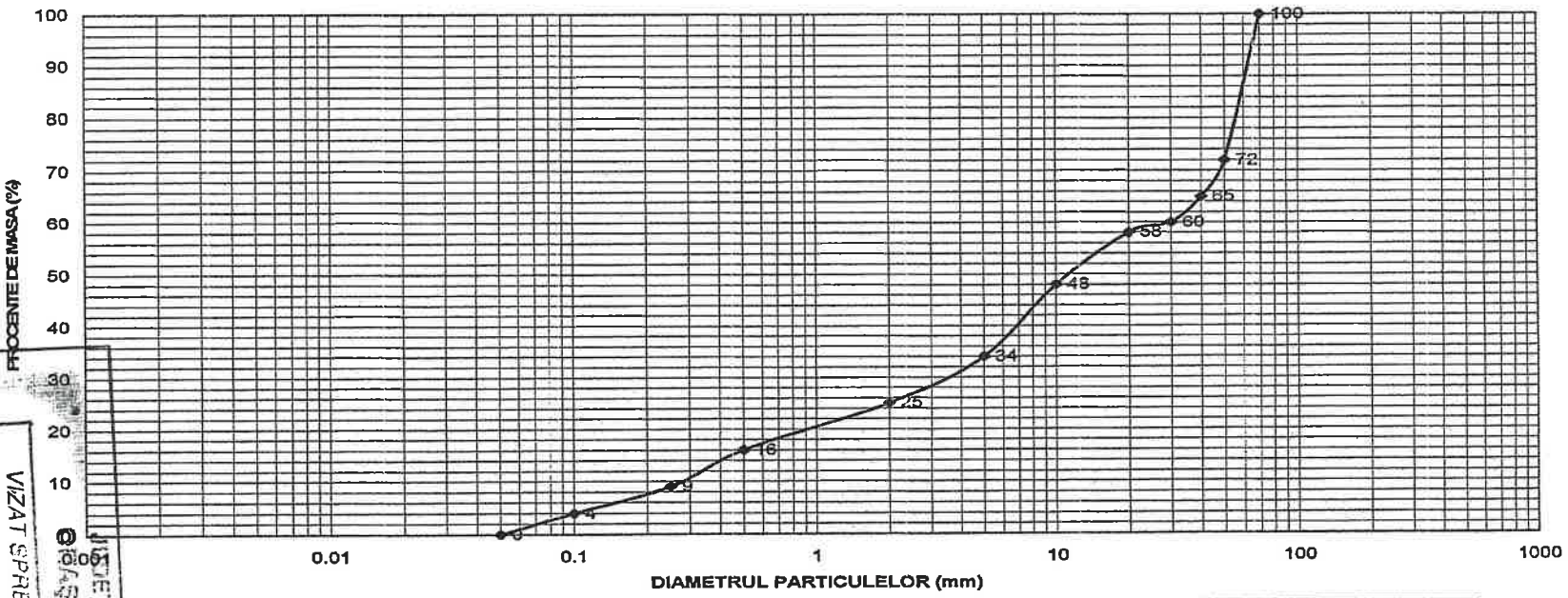
Sef profil
ing.Popa Laetitia

| Anexa nr. | 28 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 37 din 50 |
|---|---|---|---|---|---|---|

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZATIE NR. 3015

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 20, PROBA 36600**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 7% | 20<d<70 | Pietris mare | 42% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 9% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 9% | 2<d<20 | Pietris mic | 33% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire/desființare
Nr. 17 din 22.09.2023
Arhitect șef,
PRIMĂRIA COMUNEI TEIUȘ JUDEȚUL ALBA

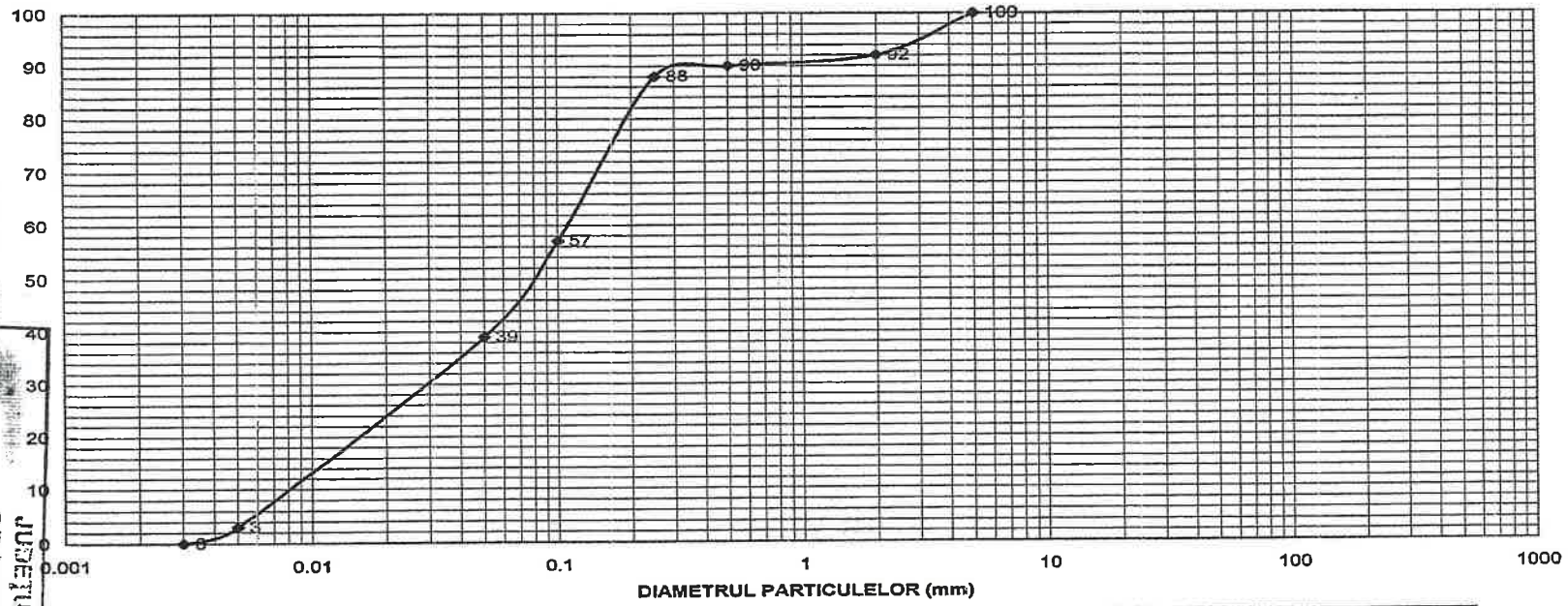
Sef profil
ing.Popa Laetitia

| Anexa nr. | 29 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 38 din 50 |
|---|---|---|---|---|---|---|

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 21, PROBA 36801**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | 3% | 0.25<d<0.50 | Nisip mijlociu | 2% | 20<d<70 | Pietris mare | -% |
| 0.005<d<0.05 | Praf | 36% | 0.50<d<2 | Nisip mare | 2% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 49% | 2<d<20 | Pietris mic | 8% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 17 din 22.05.2023
Arhitect șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

Sef profil
ing.Popa Laetitia

| Anexa nr. | 30 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 39 din 50 |
|---|---|---|---|---|---|---|

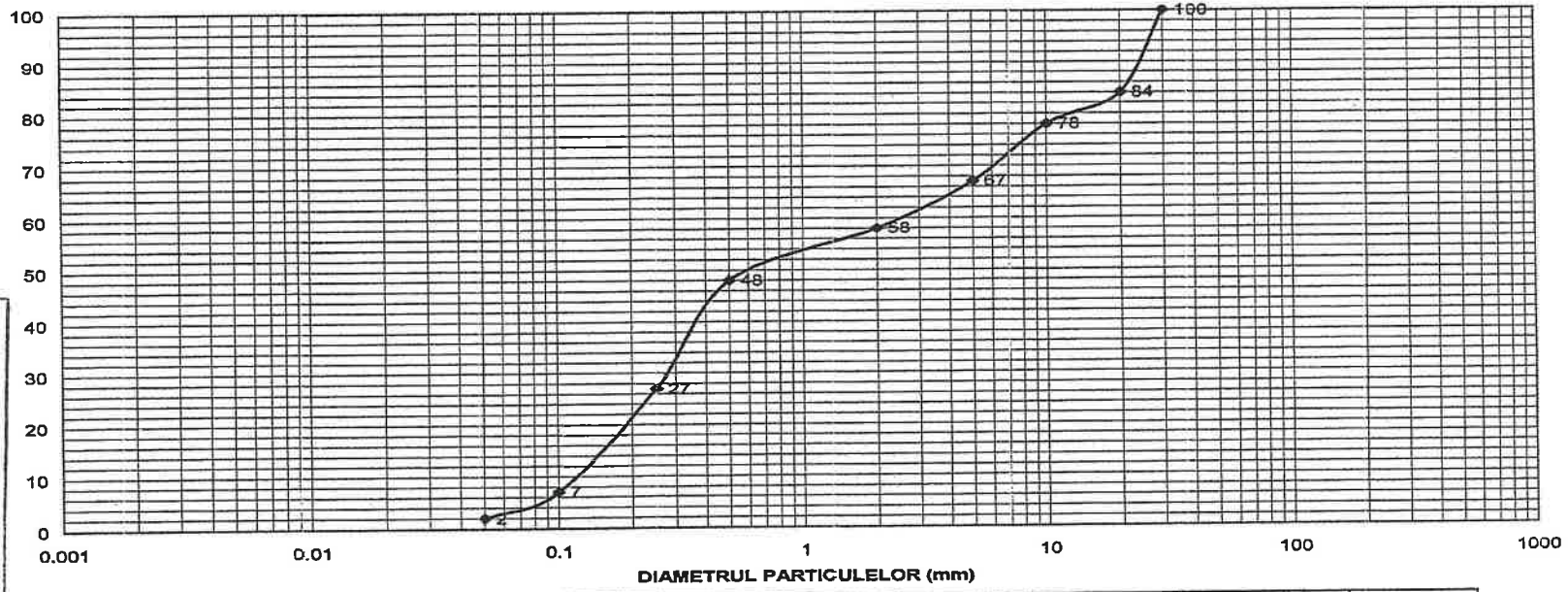
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL I AUTORIZATIE NR. 3015

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 21, PROBA 36802




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 21% | 20<d<70 | Pietris mare | 16% |
| 0.005<d<0.05 | Praf | 2% | 0.50<d<2 | Nisip mare | 10% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 25% | 2<d<20 | Pietris mic | 26% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 17 din 22.02.23
Arhitect șef

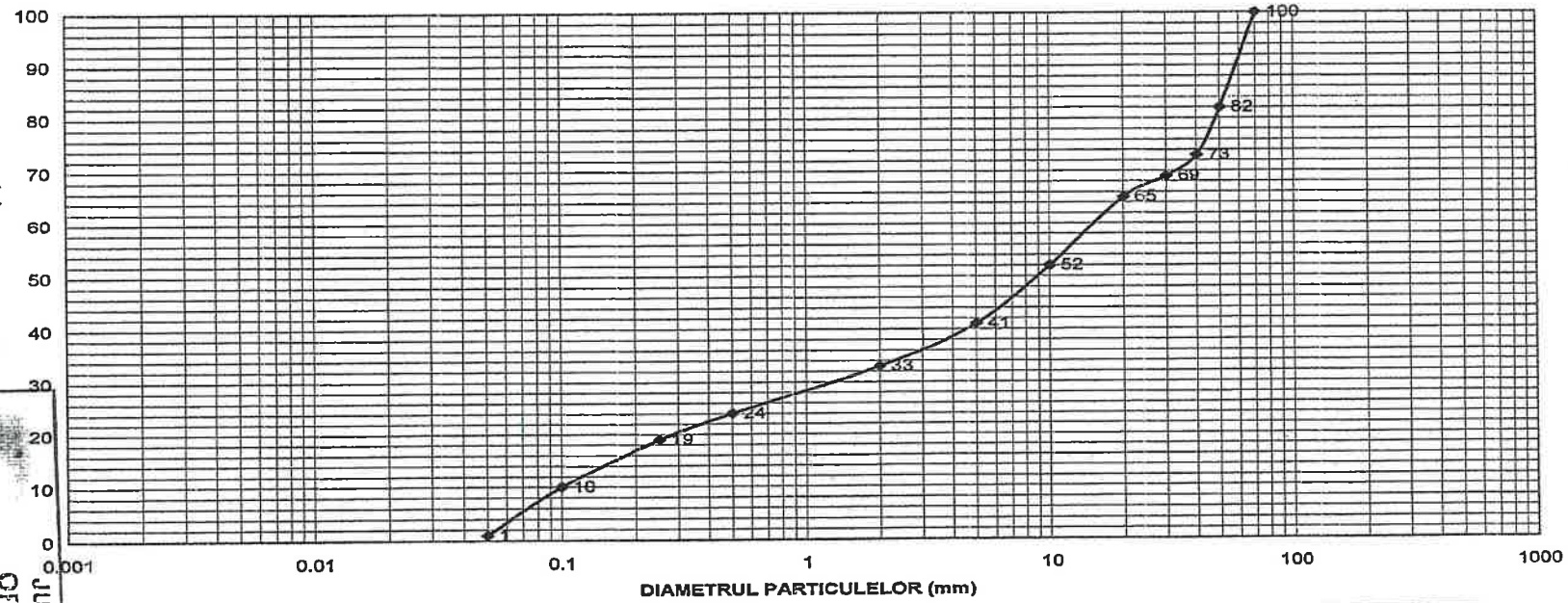
JUDEȚUL ALBA
ORAȘUL TEIUȘ

Sef profil
ing.Popa Laetitia

| | | | | | | |
|---|---|---|---|---|---|---|
| Anexa nr. | 31 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 40 din 50 |

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 22, PROBA 36804**



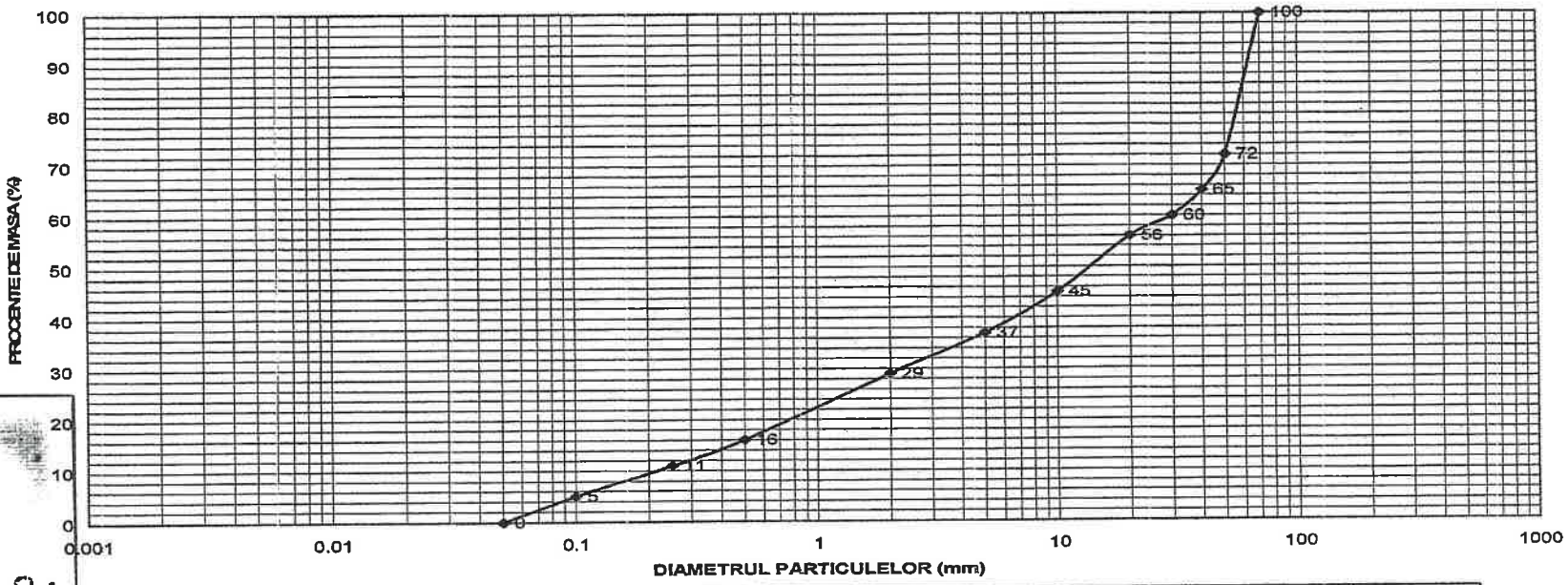

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 5% | 20<d<70 | Pietris mare | 35% |
| 0.005<d<0.05 | Praf | 1% | 0.50<d<2 | Nisip mare | 9% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 18% | 2<d<20 | Pietris mic | 32% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
JUDETUL ALBA
ORASUL TEIUS
Anexă la autorizația de construire
Nr. 44 din 22.03.2022
Arhitect șef

Sef profil
ing.Popa Laetitia

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 23, PROBA 36806




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 5% | 20<d<70 | Pietris mare | 44% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 13% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 11% | 2<d<20 | Pietris mic | 27% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
JUDETUL ALBA
ORAȘUL TEIUȘ
Anexă la autorizație de construire / desființare
Nr. 17 din 24.03.2023
Arhitect șef

Sef profil
ing.Popa Laetitia

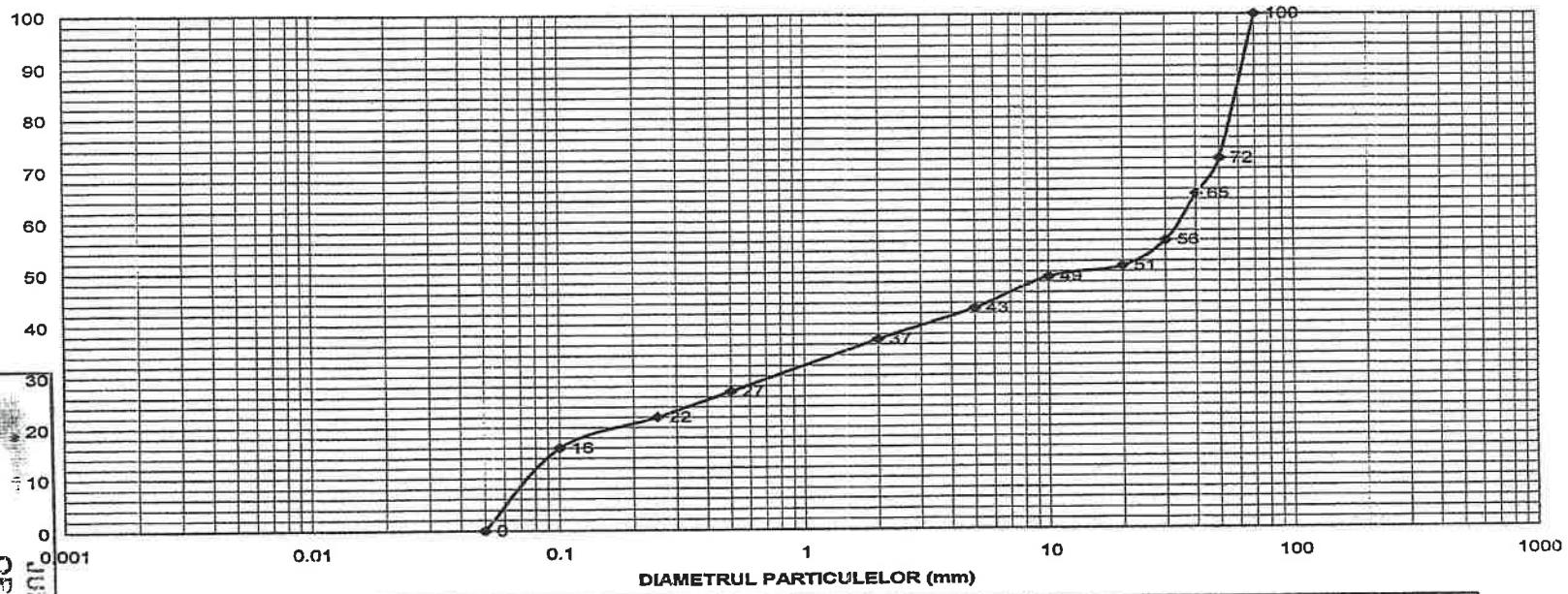
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZATIE NR. 3015

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 24, PROBA 36808




VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 17 din 22.03.2023
Arhitect șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 5% | 20<d<70 | Pietris mare | 49% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 10% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 22% | 2<d<20 | Pietris mic | 14% | d >200 | Blocuri | -% |

Sef profil
ing.Popa Laetitia

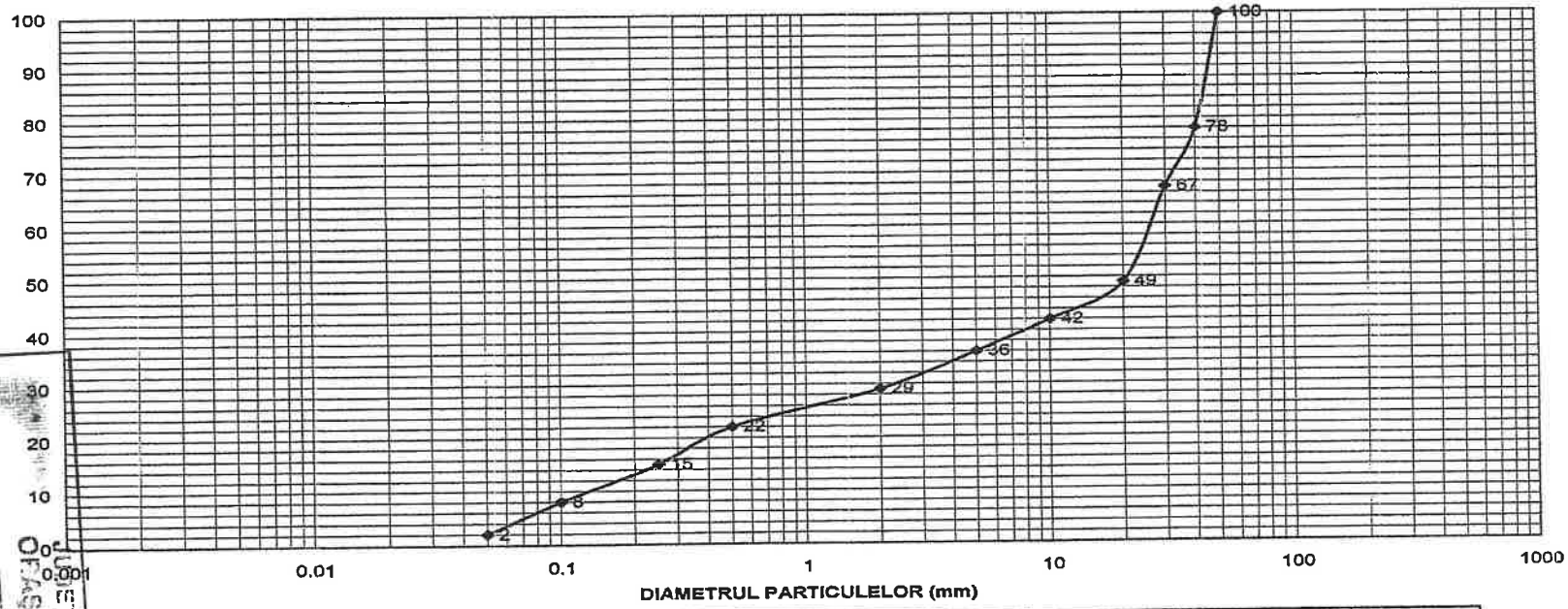
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 25, PROBA 36810**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 7% | 20<d<70 | Pietris mare | 51% |
| 0.005<d<0.05 | Praf | 2% | 0.50<d<2 | Nisip mare | 7% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 13% | 2<d<20 | Pietris mic | 20% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizație de construire
Nr. 17 din 22.05.2023
Arhitect șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

Sef profil
ing.Popa Laetitia

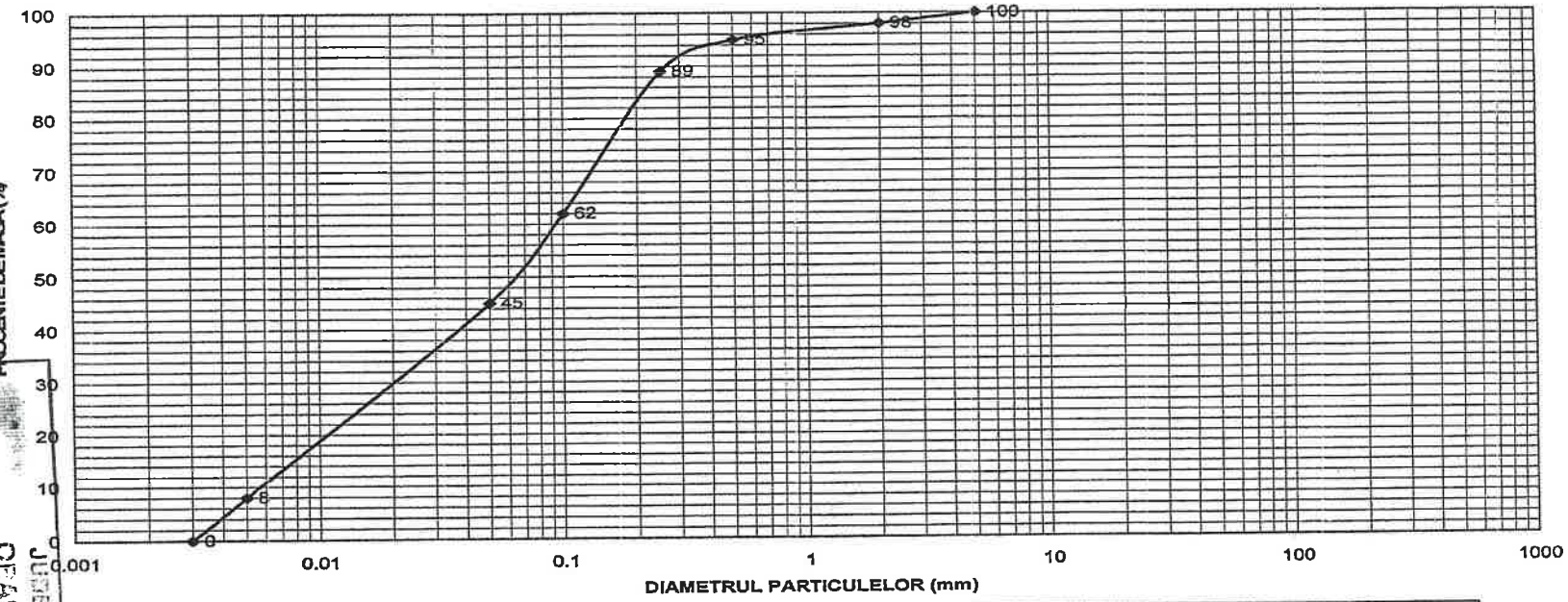
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA
FORAJ 26, PROBA 36811




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | 8% | 0.25<d<0.50 | Nisip mijlociu | 6% | 20<d<70 | Pietris mare | -% |
| 0.005<d<0.05 | Praf | 37% | 0.50<d<2 | Nisip mare | 3% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 44% | 2<d<20 | Pietris mic | 2% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 17 din 22.05.2023
Arhitect Șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

Sef profil
ing.Popa Laetitia

| | | | | | | |
|---|---|---|---|---|---|---|
| Anexa nr. | 36 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 45 din 50 |

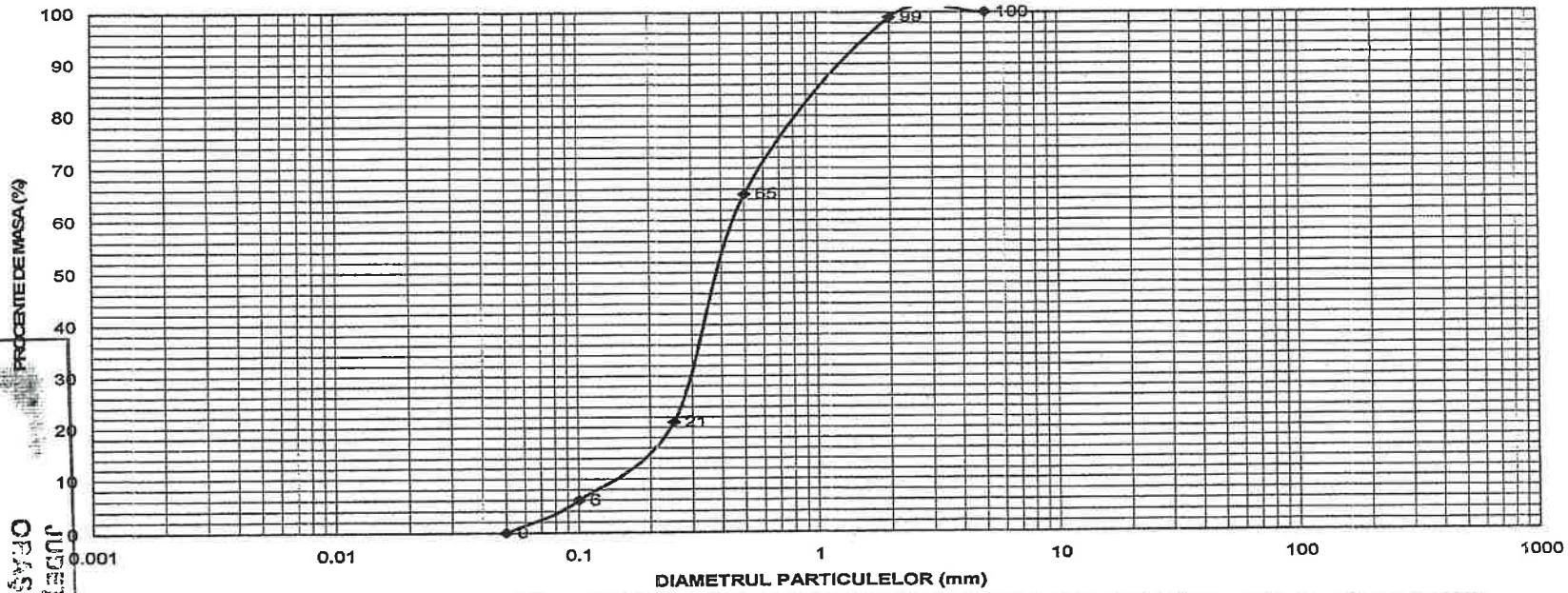
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZATIE NR. 3015

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 26, PROBA 36812**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 44% | 20<d<70 | Pietris mare | -% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 34% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 21% | 2<d<20 | Pietris mic | 1% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 17 din 20.05.23
Arhitect șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

Sef profil
ing.Popa Laetitia

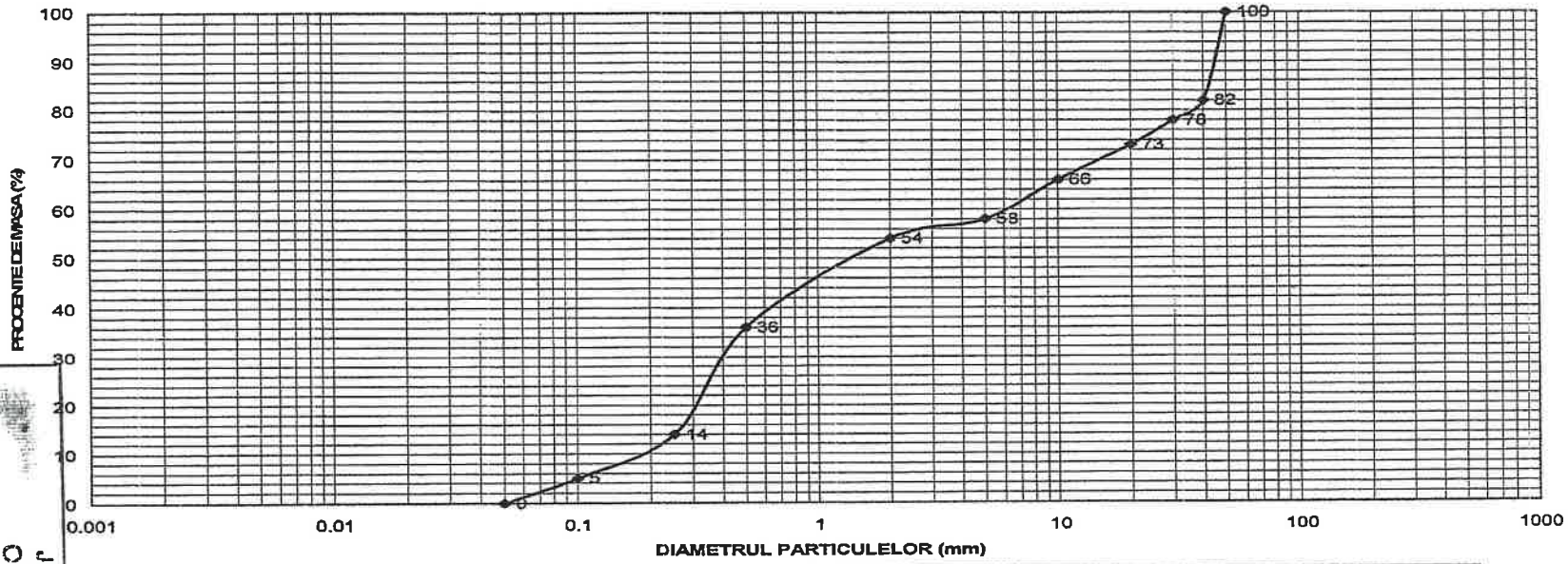
LABOR TEST

Laborator geotehnic Gr. II
Autorizatie nr. 3015

SC LABOR TEST SRL
Ploiesti, str. Ineu, nr.3
Tel ./Fax : 0721522208/0244595907

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 27, PROBA 36814**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 22% | 20<d<70 | Pietris mare | 27% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 18% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 14% | 2<d<20 | Pietris mic | 19% | d >200 | Blocuri | -% |

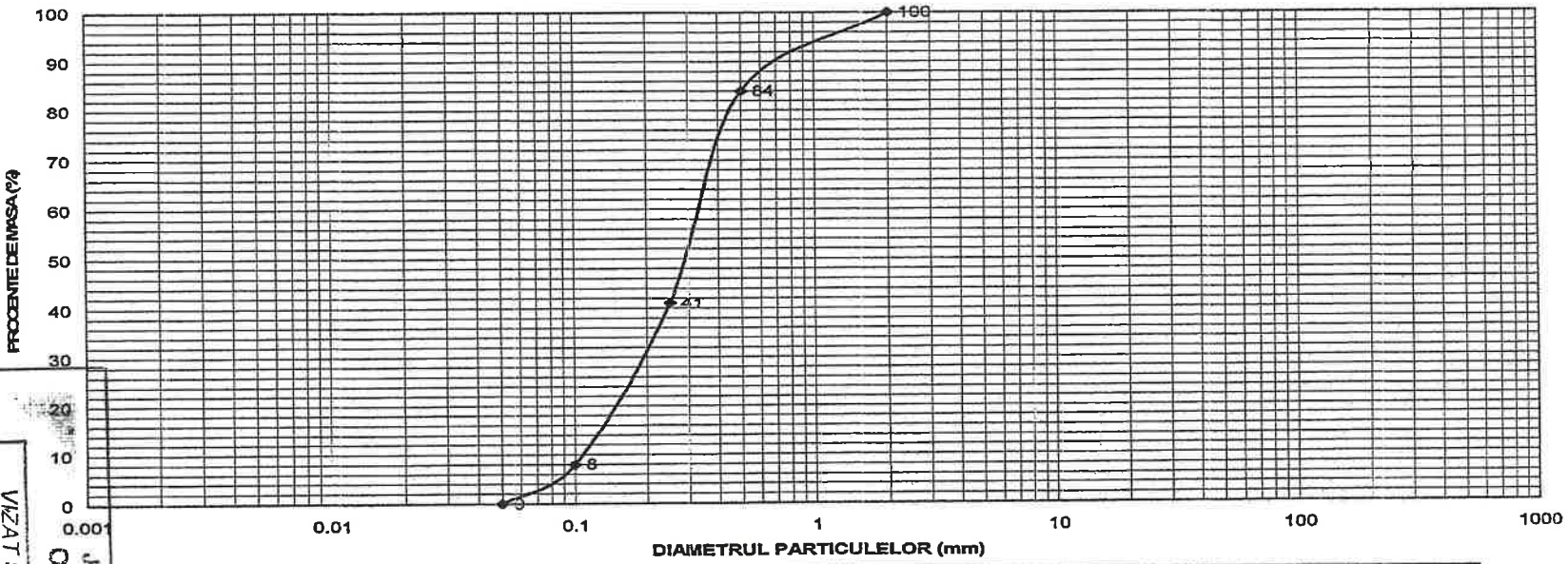
Sef profil
ing.Popa Laetitia

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 47 din 22.03.23
Arhitect-șef
JUDEȚUL ALBA
ORAȘUL TEIUȘ

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 28, PROBA 36816**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 43% | 20<d<70 | Pietris mare | -% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 16% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 41% | 2<d<20 | Pietris mic | -% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire
Nr. 11 din 21.03.2023
Arhitect șef,
JUDEȚUL ALBA ORAȘUL TEIUȘ

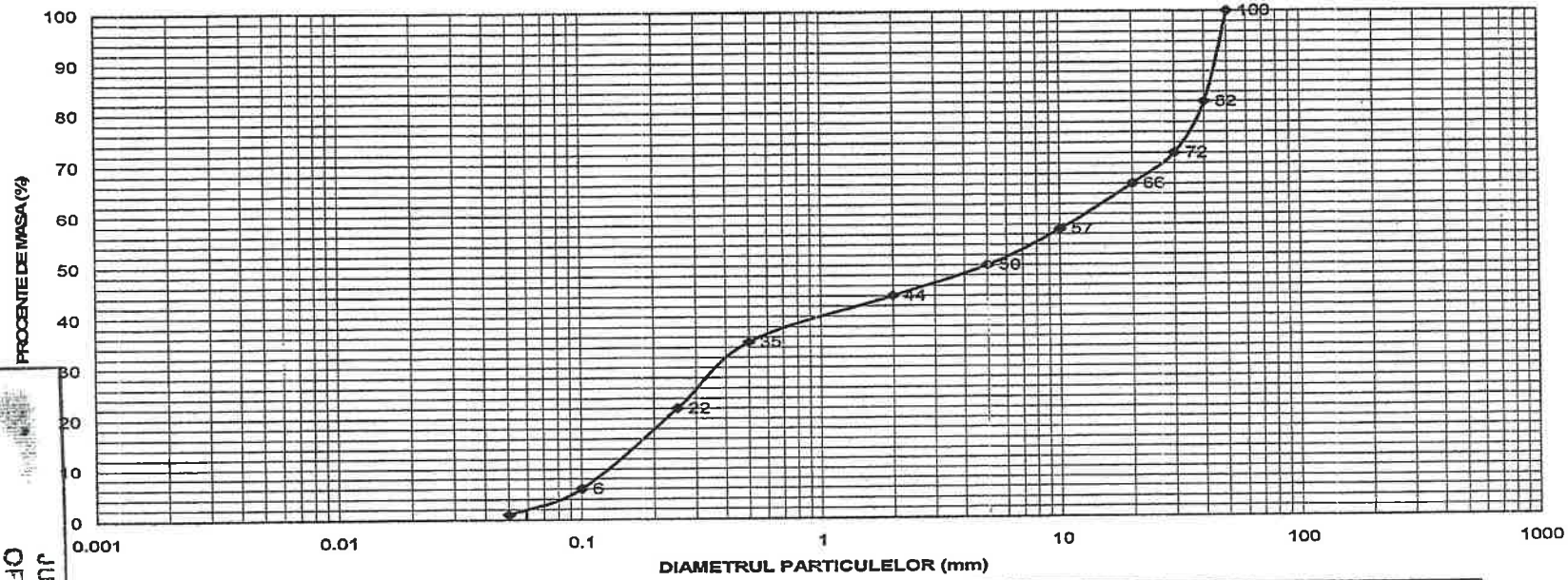
Sef profil
ing.Popa Laetitia

| Anexa nr. | 39 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 48 din 50 |
|---|---|---|---|---|---|---|

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II * AUTORIZATIE NR. 3015 *

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 29, PROBA 36818**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 13% | 20<d<70 | Pietris mare | 34% |
| 0.005<d<0.05 | Praf | 1% | 0.50<d<2 | Nisip mare | 9% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 21% | 2<d<20 | Pietris mic | 22% | d >200 | Blocuri | -% |

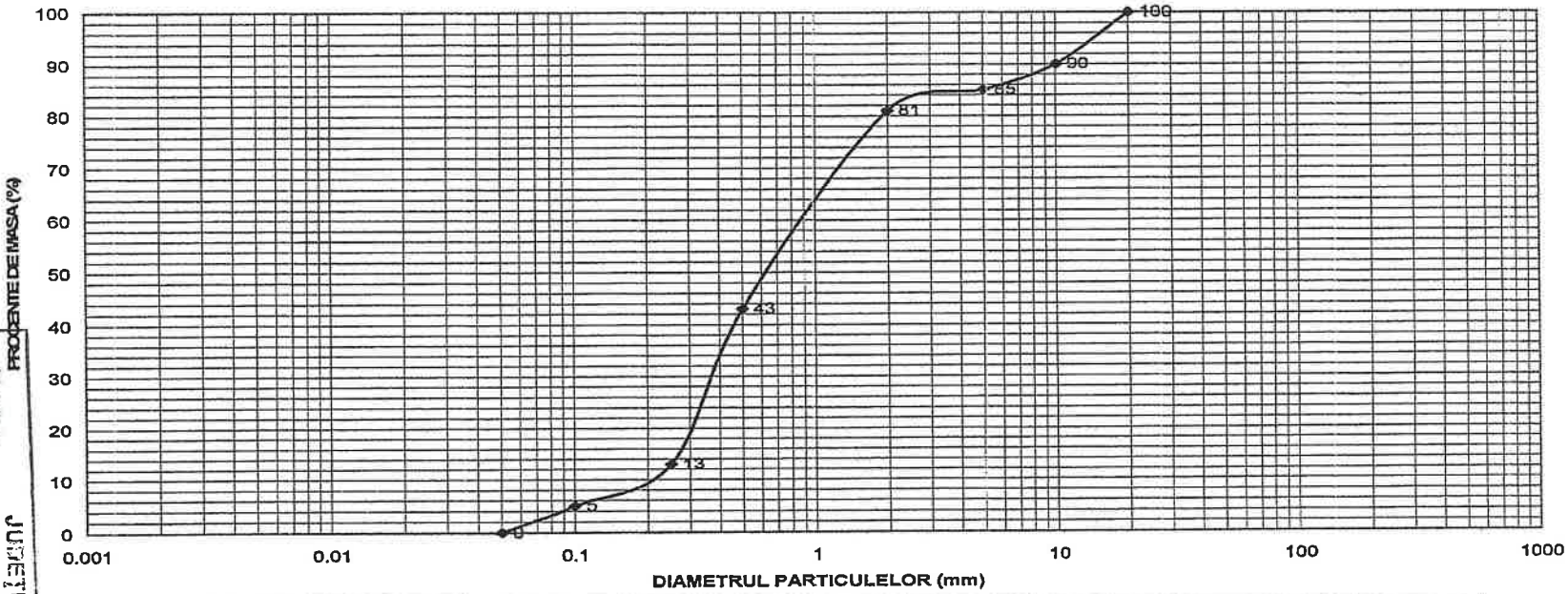
VIZAT SPRE NESCHIMBARE
JUDETUL ALBA
ORASUL TEIUS
Anexă la autorizația de construire
Nr. 17 din 22.05.2023
Arhitect șef,

Sef profil
ing.Popa Laetitia

| LABOR TEST | Laborator geotehnic Gr. II<br>Autorizatie nr. 3015 | SC LABOR TEST SRL<br>Ploiesti, str. Ineu, nr.3<br>Tel ./Fax : 0721522208/0244595907 |
|---|---|---|

S.C. LABOR TEST S.R.L. LABORATOR GEOTEHNIC DE GRADUL II AUTORIZATIE NR. 3015

**DIAGRAMA DISTRIBUTIEI GRANULOMETRICE**
**CONSTRUIRE PARC FOTOVOLTAIC UAT TEIUS, P 135, P 137, P 140, P 143, P 143/3, JUDET ALBA**
**FORAJ 30, PROBA 36820**




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 0.002<d<0.005 | Argila | -% | 0.25<d<0.50 | Nisip mijlociu | 30% | 20<d<70 | Pietris mare | -% |
| 0.005<d<0.05 | Praf | -% | 0.50<d<2 | Nisip mare | 38% | 70<d<200 | Bolovanis | -% |
| 0.05<d<0.25 | Nisip fin | 13% | 2<d<20 | Pietris mic | 19% | d >200 | Blocuri | -% |

VIZAT SPRE NESCHIMBARE
JUDEȚUL ALBA
ORAȘUL TEIUȘ
Anexă la autorizația de construire
Nr. 14 din 22.02.2023

Sef profil
ing.Popa Laetitia

| Anexa nr. | 41 | la raportul de incercare nr. | 128 | din data de | 02.02.2022 | pag. 50 din 50 |
|---|---|---|---|---|---|---|

# PETROSTAR S.A.

COMPANIE DE CERCETARE, INGINERIE TEHNOLOGICĂ ŞI PROIECTARE
PENTRU INDUSTRIA EXTRACTIVĂ DE PETROL ŞI GAZE

Bd. Bucureşti nr. 37, 100520 Ploieşti, PRAHOVA
Telefon :(0244) 513777 / 575963
Fax : (0244) 575412
www.petrostar.ro ; petrostar@petrostar.ro

Registrul Comerţului: J29 / 166 / 19.03.1991
Cod unic de înregistrare: RO1360296
Capital social: 3 380 173 lei


## RAPORT DE ÎNCERCARE
## AChA nr. 05 / 25.01.2022

CLIENT: **S.C. GEOLOGIC DON S.R.L.**
ADRESA: **PLOIEŞTI, STR. CHEIA, NR. 1, JUD. PRAHOVA**
DENUMIREA LUCRĂRII:
**PANOURI FOTOVOLTAICE TEIUŞ, JUD ALBA**

NR. CONTRACT/COMANDA: 382/3551, ET. 12
Descrierea si identificarea probei (probelor) ce urmează a fi supusă (e) analizelor :
Probă apă Foraj 25, Cotă = -2.3 m ;
Proba a fost prelevată de beneficiar, la data de: 20.01.2022 ;
Data primirii probei în laborator: 21.01.2022;
Data executarii analizelor: 21.01.2022 - 25.01.2022
Multiplicarea sau utilizarea în alte scopuri a raportului de încercare fără aprobarea emitentului este interzisă ;
Raportul de încercare conține: 1 pagină.

### REZULTATELE ÎNCERCĂRILOR

| **Analiză agresivitate apă Foraj 25, Cota= - 2.3 m PANOURI FOTOVOLTAICE TEIUŞ, JUD ALBA** | | | **Valori limită pentru evaluare conform SR EN 206-1** | | |
|---|---|---|---|---|---|
| **Denumirea Încercării** | **Metoda de încercare utilizată** | **Rezultatul încercării** | **XA1** | **XA2** | **XA3** |
| **pH** | SR ISO 4316 | **7,50** | 5,50 - 6,50 | 4,50 - 5,49 | 4,00-4,49 |
| **Sulfat ($SO_4^{2-}$), mg/L** | SR EN 196-2 | **122.8** | 200 - 600 | 601 - 3000 | 3001-6000 |
| **$CO_2$ agresiv , mg/L** | SR EN 13577 | **22.3** | 15 - 40 | 41 - 100 | >100 pana la saturatie |
| **Amoniu ($NH_4^+$), mg/L** | SR ISO 7150-1 | **3.48** | 15 - 30 | 31 - 60 | 61-100 |
| **Magneziu ($Mg^{2+}$), mg/L** | SR EN ISO 7980 | **30.7** | 300 - 1000 | 1001 - 3000 | >3000 pana la saturatie |

**OBSERVATII:**
- **Pentru determinarea $CO_2$ agresiv, proba a fost conservată la primirea în laborator.**
- **Raportul se refera numai la proba incercată.**

**Efectuat:**
**Fediuc Andreea**

**Şef serviciu**
**ing. Ioniță Marinică**

S.C. PETROSTAR S.A. PLOIEŞTI ALBA TEIUŞ
CONFORM CU ORIGINALUL NESCHIMBARE
Anexă la autorizația de construire / dezmembrare
Nr. 17 din 22.03.2023

# PETROSTAR S.A.

COMPANIE DE CERCETARE, INGINERIE TEHNOLOGICĂ ŞI PROIECTARE
PENTRU INDUSTRIA EXTRACTIVĂ DE PETROL ŞI GAZE

Bd. Bucureşti nr. 37, 100520 Ploieşti, PRAHOVA
Telefon :(0244) 513777 / 575963
Fax : (0244) 575412
www.petrostar.ro ; petrostar@petrostar.ro

Registrul Comerţului: J29 / 166 / 19.03.1991
Cod unic de înregistrare: RO1360296
Capital social: 3 380 173 lei


## RAPORT DE ÎNCERCARE
## AChA nr. 06 / 25.01.2022

CLIENT: **S.C. GEOLOGIC DON S.R.L.**
ADRESA: **PLOIEŞTI, STR. CHEIA, NR. 1, JUD. PRAHOVA**
DENUMIREA LUCRĂRII:
**PANOURI FOTOVOLTAICE TEIUŞ, JUD ALBA**

NR. CONTRACT/COMANDA: 382/3551, ET. 12
Descrierea si identificarea probei (probelor) ce urmează a fi supusă (e) analizelor :
Probă apă Foraj 1, Cotă = -1.4 m ;
Proba a fost prelevată de beneficiar, la data de: 17.01.2022 ;
Data primirii probei în laborator: 21.01.2022;
Data executarii analizelor: 21.01.2022 - 25.01.2022
Multiplicarea sau utilizarea în alte scopuri a raportului de încercare fără aprobarea emitentului este interzisă ;
Raportul de încercare conține: 1 pagină.

### REZULTATELE ÎNCERCĂRILOR

| **Analiză agresivitate apă Foraj 1, Cota= -1.4 m PANOURI FOTOVOLTAICE TEIUŞ, JUD ALBA** | | | **Valori limită pentru evaluare conform SR EN 206-1** | | |
|---|---|---|---|---|---|
| **Denumirea Încercării** | **Metoda de încercare utilizată** | **Rezultatul încercării** | **XA1** | **XA2** | **XA3** |
| **pH** | SR ISO 4316 | **7,60** | 5,50 - 6,50 | 4,50 - 5,49 | 4,00-4,49 |
| **Sulfat ($SO_4^{2-}$), mg/L** | SR EN 196-2 | **102.8** | 200 - 600 | 601 - 3000 | 3001-6000 |
| **$CO_2$ agresiv , mg/L** | SR EN 13577 | **18.7** | 15 - 40 | 41 - 100 | >100 pana la saturatie |
| **Amoniu ($NH_4^+$), mg/L** | SR ISO 7150-1 | **2.58** | 15 - 30 | 31 - 60 | 61-100 |
| **Magneziu ($Mg^{2+}$), mg/L** | SR EN ISO 7980 | **25.7** | 300 - 1000 | 1001 - 3000 | >3000 pana la saturatie |

**OBSERVATII:**
- **Pentru determinarea $CO_2$ agresiv, proba a fost conservată la primirea în laborator.**
- **Raportul se refera numai la proba incercată.**

**Efectuat:**
**Fediuc Andreea**

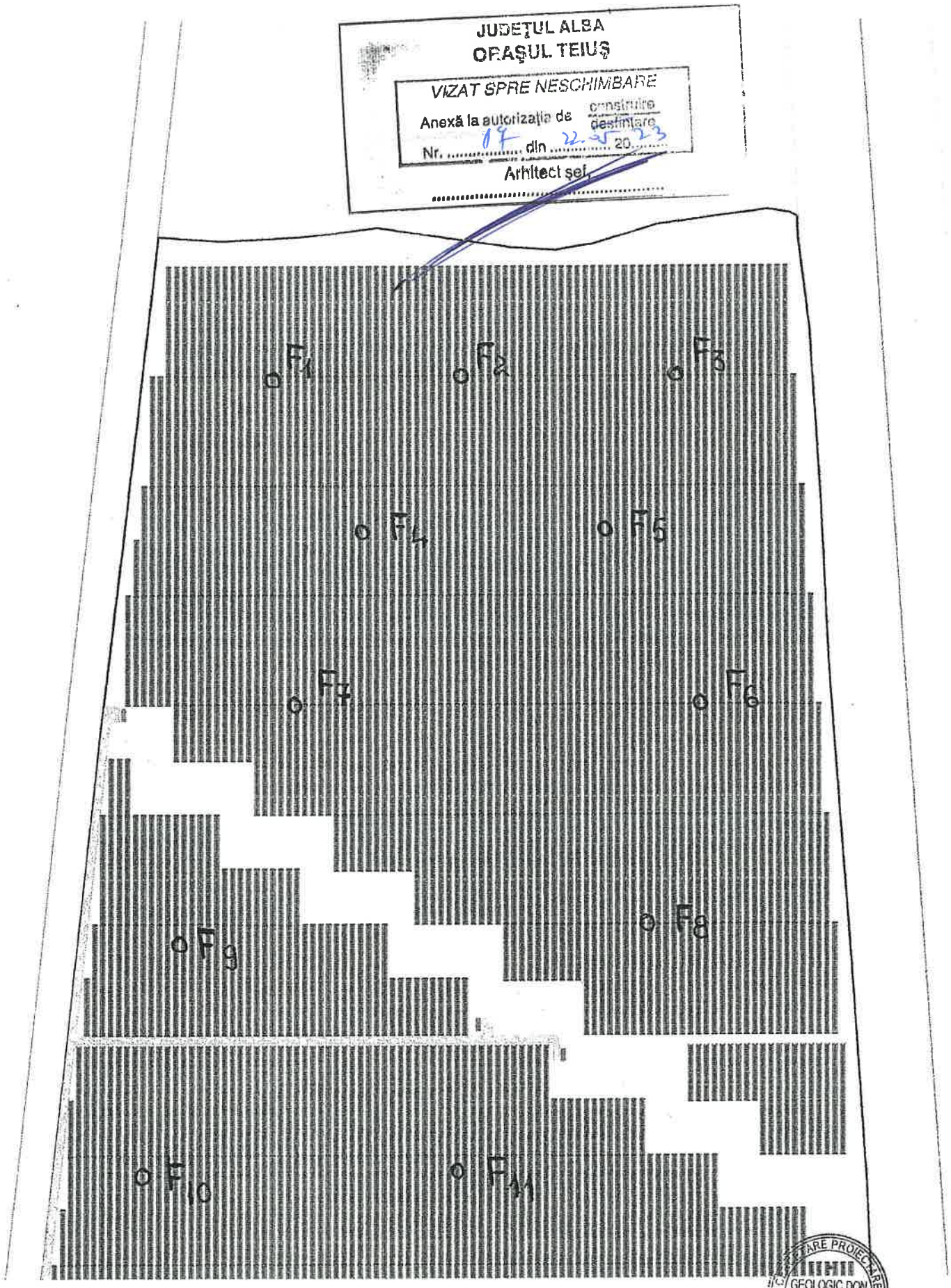
JUDEŢUL ALBA
ORAŞUL TEIUŞ
VIZAT SPRE NESCHIMBARE
Anexă la autorizaţia de construire / desfiinţare
Nr. 17 din 22.05.2023
Arhitect şef

S.C. PETROSTAR S.A. PLOIEŞTI

**Şef serviciu:**
**ing. Ionită Marinică**

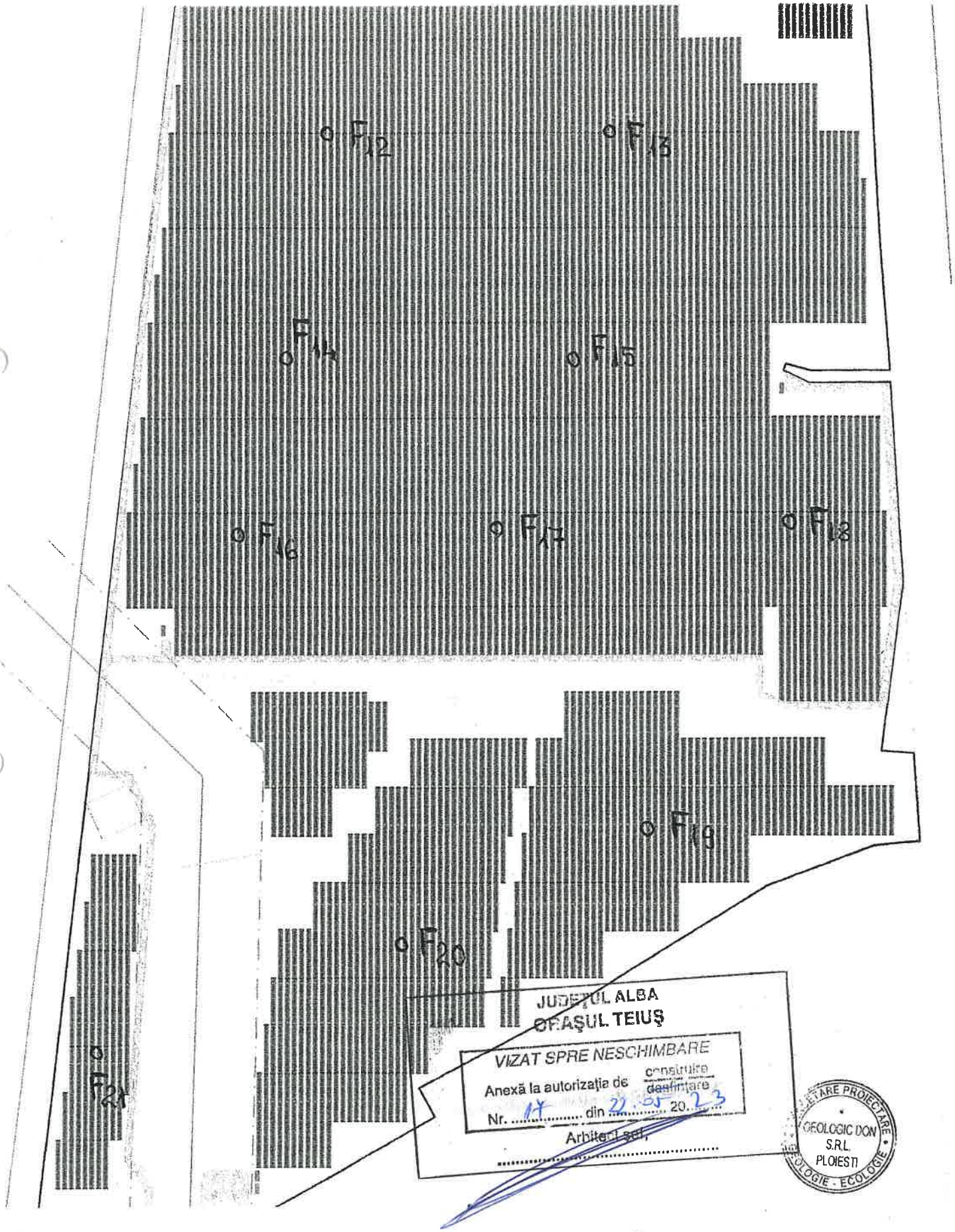
JUDEȚUL ALBA
ORAȘUL TEIUȘ

VIZAT SPRE NESCHIMBARE
Anexă la autorizația de construire / desființare
Nr. 17 din 22.05.2023
Arhitect șef
.....




GEOLOGIC DON S.R.L. PLOIESTI

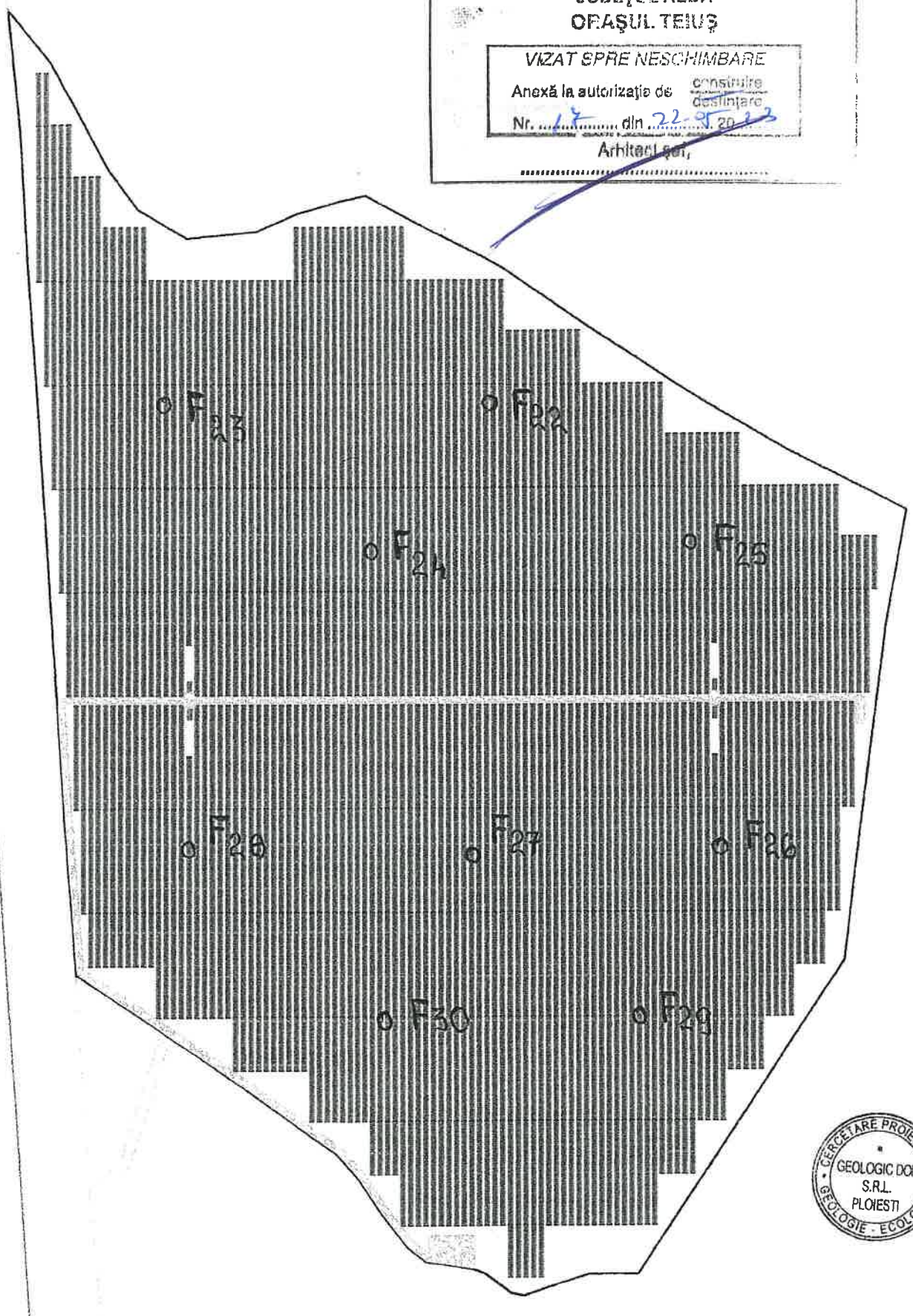
# AMPLASAREA FORAJELOR GEOTEHNICE




**AMPLASAREA FORAJELOR GEOTEHNICE**

JUDEŢUL ALBA
ORAŞUL TEIUŞ

VIZAT SPRE NESCHIMBARE
Anexă la autorizaţie de construire / desfiinţare
Nr. 14 din 22.05.2023
Arhitect şef,
.....




CERCETARE PROIECTARE GEOLOGIE - ECOLOGIE
GEOLOGIC DON S.R.L. PLOIEŞTI

# AMPLASAREA FORAJELOR GEOTEHNICE