

**Lucrari de constructie a  
gazoductului de presiune joasa in  
s.Ciorna, or. Rezina  
(PRG nr.2). Lotul III.**

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(denumirea obiectivului)

**DEVIZ LOCAL №  
PRG nr.2**

**Valoarea de deviz 325 574.52 lei**

Intocmit in prețuri curente 25.10.2023

| №<br>crt. | Simbol norme<br>și Cod<br>resurse | Lucrări și cheltuieli                                                                                                                                                                                                                       | U.M. | Cantitate<br>conform<br>datelor din<br>proiect | Valoarea de deviz, lei                   |                        |
|-----------|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------|------------------------------------------|------------------------|
|           |                                   |                                                                                                                                                                                                                                             |      |                                                | Pe unitate de<br>măsură<br>incl. salariu | Total<br>incl. salariu |
| 1         | 2                                 | 3                                                                                                                                                                                                                                           | 4    | 5                                              | 6                                        | 7                      |
|           |                                   | <b>1. Conducte si armaturi</b>                                                                                                                                                                                                              |      |                                                |                                          |                        |
| 1         | TfA01A1                           | Conducta de otel, montata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pine la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 50;   | m    | 154.00                                         | 114.55<br>35.36                          | 17 640.68<br>5 445.44  |
| 2         | TfA01A1                           | Conducta de otel, montata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pine la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 32 mm | m    | 306.00                                         | 97.49<br>35.36                           | 29 831.88<br>10 820.16 |
| 3         | TfA01A1                           | Conducta de otel, montata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pine la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 25 mm | m    | 98.00                                          | 84.43<br>35.36                           | 8 273.66<br>3 465.28   |

| 1  | 2       | 3                                                                                                                                                                                                                                               | 4    | 5      | 6                  | 7                      |
|----|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|--------------------|------------------------|
| 4  | TfA01A1 | Conducta de otel, montata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pine la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 20 mm     | m    | 22.00  | 78.45<br>35.36     | 1 726.00<br>777.92     |
| 5  | GC03A   | Proba de rezistenta si regim, executata cu aer, cu motocompresor, pentru controlul etanseitatii imbinarilor si armaturilor, la conducte de otel cu Dn 50 mm                                                                                     | 1 km | 580.00 | 11.63<br>10.88     | 6 745.40<br>6 310.40   |
| 6  | GC01A   | Proba preliminara pentru controlul etanseitatii imbinarilor, executata cu aer la Pn 5, la conducte avind Dn 50 mm                                                                                                                               | 1 km | 0.58   | 2 552.79<br>887.52 | 1 480.62<br>514.76     |
| 7  | CL18A   | Confectii metalice diverse din profile laminate, tabla, tabla striata, otel beton, tevi pentru sustineri sau acoperiri, inglobate total sau partial in beton (Teava profil 50*50 stoici la gazoducte L=2,7 m*90 buc)                            | kg   | 729.00 | 30.42<br>14.28     | 22 178.53<br>10 410.12 |
| 8  | CL18A   | Confectii metalice diverse din profile laminate, tabla, tabla striata, otel beton, tevi pentru sustineri sau acoperiri, inglobate total sau partial in beton (Teava profil 70*70 stoici la gazoducte L=4,0 m * 19 buc)                          | kg   | 415.70 | 30.42<br>14.28     | 12 647.40<br>5 936.40  |
| 9  | CL18A   | Confectii metalice diverse din profile laminate, tabla, tabla striata, otel beton, tevi pentru sustineri sau acoperiri, inglobate total sau partial in beton (Teava patrata dn. 120*120 stoici la gazoduct, trecere peste drum L=6,0 m * 8 buc) | kg   | 479.60 | 30.42<br>14.28     | 14 591.25<br>6 848.96  |
| 10 | CL18A   | Confectii metalice diverse din profile laminate, tabla, tabla striata, otel beton, tevi pentru sustineri sau acoperiri, inglobate total sau partial in beton (Armatura pentru sustinerea tevii 68 buc * 2,4 kg)                                 | kg   | 163.20 | 30.42<br>14.28     | 4 965.20<br>2 330.36   |

| 1  | 2       | 3                                                                                                                                                                                                                                                                                            | 4   | 5     | 6                                     | 7                                        |
|----|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------|---------------------------------------|------------------------------------------|
| 11 | CL18A   | Confectii metalice diverse din profile laminate, tabla, tabla striata, otel beton, tevi pentru sustineri sau acoperiri, inglobate total sau partial in beton (Armatura pentru sustinerea tevii 6 buc * 0,35 kg)                                                                              | kg  | 2.10  | <div>30.34</div> <div>14.25</div>     | <div>63.72</div> <div>29.92</div>        |
| 12 | TsA02B  | Sapatura manuala de pamint in spatii limitate, avind sub 1,00 m sau peste 1,00 m latime, executata fara sprijiniri, cu taluz vertical, la fundatii, canale, subsoluri, drenuri, trepte de infratire, in pamint necoeziv sau slab coeziv adincime < 0,75 m teren mijlociu                     | m3  | 10.48 | <div>80.91</div> <div>80.91</div>     | <div>847.96</div> <div>847.96</div>      |
| 13 | CA03A   | Beton turnat in fundatii, socluri, ziduri de sprijin, pereti sub cota zero, preparat cu centrala de betoane si turnarea cu mijloace clasice beton simplu clasa C 5/4 (Bc 5/B 75) Material marunt (dulapi de rasinoase, cuie, scoabe) = 1,015                                                 | m3  | 12.38 | <div>3 145.78</div> <div>268.59</div> | <div>38 944.76</div> <div>3 325.20</div> |
| 14 | TfA02A1 | Cot sau reductie de otel gata confectionata, montata pe conducta amplasata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pina la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 50 mm | buc | 28.00 | <div>260.04</div> <div>140.76</div>   | <div>7 281.10</div> <div>3 941.28</div>  |
| 15 | TfA02A1 | Cot sau reductie de otel gata confectionata, montata pe conducta amplasata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pina la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 32 mm | buc | 38.00 | <div>236.04</div> <div>140.76</div>   | <div>8 969.64</div> <div>5 348.88</div>  |
| 16 | TfA02A1 | Cot sau reductie de otel gata confectionata, montata pe conducta amplasata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pina la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba                                                           | buc | 14.00 | <div>228.10</div> <div>140.76</div>   | <div>3 193.39</div> <div>1 970.64</div>  |

| 1  | 2           | 3                                                                                                                                                                                                                                                                                               | 4      | 5     | 6                 | 7                    |
|----|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|-------------------|----------------------|
|    |             | complexa cu fluid in circulatie, avind diametrul de 25 mm                                                                                                                                                                                                                                       |        |       |                   |                      |
| 17 | TfA02A1     | Cot sau reductie de otel gata confectionata, montata pe conducta amplasata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pina la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 50*32 mm | buc    | 4.00  | 242.21<br>140.76  | 968.85<br>563.04     |
| 18 | TfA02A1     | Cot sau reductie de otel gata confectionata, montata pe conducta amplasata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pina la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 32*25 mm | buc    | 2.00  | 263.26<br>140.76  | 526.52<br>281.52     |
| 19 | CN21A       | Vopsirea gazoductului, executate cu vopsele pe baza de ulei in 2 straturi                                                                                                                                                                                                                       | m2     | 33.94 | 88.29<br>76.15    | 2 996.72<br>2 584.68 |
| 20 | IzJ07B      | Grunduirea conductelor si aparatelor cu grund de miniu plumb in 2 straturi                                                                                                                                                                                                                      | m2     | 93.24 | 47.43<br>37.40    | 4 422.17<br>3 487.04 |
| 21 | IzD04A      | Vopsirea confectiilor si constructiilor metalice cu vopsea de ulei in 2 straturi, executate din profile, cu grosimi intre 8 mm si 12 mm inclusiv, cu pensula de mina                                                                                                                            | t      | 0.16  | 625.88<br>259.25  | 100.14<br>41.48      |
| 22 | IzD05B      | Grunduirea manuala cu un strat de vopsea de miniu de plumb la constructii metalice aferente utilajelor tehnologice (suporti, sustineri, tiranti, console, platforme)                                                                                                                            | t      | 0.16  | 465.19<br>276.25  | 74.43<br>44.20       |
| 23 | GB01A       | Robinet cu flanse Pn 10-16, avind Dn 50 mm                                                                                                                                                                                                                                                      | buc    | 1.00  | 2 152.98<br>39.44 | 2 152.98<br>39.44    |
| 24 | GB05A       | Flansa din otel pentru Pn 10,16, 25, 40, 64, montata prin sudura electrica, la conducte de otel, avind Dn 50 mm                                                                                                                                                                                 | buc    | 2.00  | 257.32<br>34.00   | 514.64<br>68.00      |
| 25 | 08-02-471-4 | Priza de pamint, verticala, din otel                                                                                                                                                                                                                                                            | 10 buc | 0.60  | 820.70            | 492.42               |

| 1  | 2       | 3                                                                                                                                                                                                                                                                                            | 4        | 5     | 6                  | 7                               |
|----|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|--------------------|---------------------------------|
|    |         | rotund, diametru 16 mm                                                                                                                                                                                                                                                                       |          |       | 563.27             | 337.96                          |
|    |         | <i>Прямые затраты</i>                                                                                                                                                                                                                                                                        | lei      |       |                    | 191 630.06                      |
|    |         | <i>Asigurari sociale</i>                                                                                                                                                                                                                                                                     | 24.00 %  |       |                    | 18 185.05                       |
|    |         | <i>Total</i>                                                                                                                                                                                                                                                                                 | 100.00 + |       |                    | 209 815.11                      |
|    |         | <i>Transportarea materialelor</i>                                                                                                                                                                                                                                                            | 4.00 %   |       |                    | 4 070.78                        |
|    |         | <i>Total</i>                                                                                                                                                                                                                                                                                 | 100.00 + |       |                    | 213 885.89                      |
|    |         | <i>Cheltuieli de semifabricat si depozitie</i>                                                                                                                                                                                                                                               | 2.00 %   |       |                    | 2 035.39                        |
|    |         | <i>Cheltuieli directe</i>                                                                                                                                                                                                                                                                    | 100.00 + |       |                    | 215 921.28                      |
|    |         | <i>Cheltuieli de regie</i>                                                                                                                                                                                                                                                                   | 10.00 %  |       |                    | 20 981.51                       |
|    |         | <i>Total</i>                                                                                                                                                                                                                                                                                 | 100.00 + |       |                    | 236 902.79                      |
|    |         | <i>Beneficiu de deviz</i>                                                                                                                                                                                                                                                                    | 4.00 %   |       |                    | 7 665.20                        |
|    |         | <b>Total Conduce si armaturi<br/>Inclusiv salariu</b>                                                                                                                                                                                                                                        |          |       |                    | <b>244 567.99<br/>78 801.88</b> |
|    |         | <b>2. Montarea lazilor la consumatori<br/>11 cons.</b>                                                                                                                                                                                                                                       |          |       |                    |                                 |
| 26 | TfA02A1 | Cot sau reductie de otel gata confectionata, montata pe conducta amplasata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pina la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 20 mm | buc      | 22.00 | 222.07<br>140.76   | 4 885.60<br>3 096.72            |
| 27 | ID10C   | Robinet cu bila d=20 mm                                                                                                                                                                                                                                                                      | buc      | 11.00 | 123.72<br>51.00    | 1 360.92<br>561.00              |
| 28 | CL18A   | Confectii metalice diverse din profile laminate, tabla, tabla striata, otel beton, tevi pentru sustineri sau acoperiri, inglobate total sau partial in beton (Teava profil 50*50 stoici sub contoare L=2,2 m * 11 buc.)                                                                      | kg       | 89.10 | 30.43<br>14.28     | 2 711.01<br>1 272.28            |
| 29 | CA03A   | Beton turnat in fundatii, socluri, ziduri de sprijin, pereti sub cota zero, preparat cu centrala de betoane si turnarea cu mijloace clasice beton simplu clasa C 5/4 (Bc 5/B 75) Material marunt (dulapi de rasinoase, cuie, scoabe) = 1,015                                                 | m3       | 1.06  | 3 153.73<br>268.15 | 3 342.95<br>284.24              |

| 1  | 2      | 3                                                                                                                                                                                                                                                                        | 4        | 5    | 6              | 7                             |
|----|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|----------------|-------------------------------|
| 30 | TsA02B | Sapatura manuala de pamint in spatii limitate, avind sub 1,00 m sau peste 1,00 m latime, executata fara sprijiniri, cu taluz vertical, la fundatii, canale, subsoluri, drenuri, trepte de infratire, in pamint necoeziv sau slab coeziv adincime < 0,75 m teren mijlociu | m3       | 0.99 | 81.05<br>81.05 | 80.24<br>80.24                |
|    |        | Прямые затраты                                                                                                                                                                                                                                                           | lei      |      |                | 12 380.72                     |
|    |        | Asigurari sociale                                                                                                                                                                                                                                                        | 24.00 %  |      |                | 1 270.68                      |
|    |        | Total                                                                                                                                                                                                                                                                    | 100.00 + |      |                | 13 651.40                     |
|    |        | Cheltuieli de transport                                                                                                                                                                                                                                                  | 10.00 %  |      |                | 570.00                        |
|    |        | Total                                                                                                                                                                                                                                                                    | 100.00 + |      |                | 14 221.40                     |
|    |        | Cheltuieli de semifabricat si depozitie                                                                                                                                                                                                                                  | 2.00 %   |      |                | 114.00                        |
|    |        | Cheltuieli directe                                                                                                                                                                                                                                                       | 100.00 + |      |                | 14 335.40                     |
|    |        | Cheltuieli de regie                                                                                                                                                                                                                                                      | 76.00 %  |      |                | 10 894.90                     |
|    |        | Total                                                                                                                                                                                                                                                                    | 100.00 + |      |                | 25 230.30                     |
|    |        | Beneficiu de deviz                                                                                                                                                                                                                                                       | 6.00 %   |      |                | 1 513.81                      |
|    |        | <b>Total Montarea lazilor la consumatori 11 cons. Inclusiv salariu</b>                                                                                                                                                                                                   |          |      |                | <b>26 744.11<br/>5 294.48</b> |

|  |  |                                          |         |                                 |
|--|--|------------------------------------------|---------|---------------------------------|
|  |  | Прямые затраты                           | lei     | 271 312.10                      |
|  |  | TVA                                      | 20.00 % | 54 262.42                       |
|  |  | <b>Total deviz:<br/>Inclusiv salariu</b> |         | <b>325 574.52<br/>84 096.36</b> |

Intocmit

SRL "FAITEC-M"

(funcția, semnătura, numele, prenumele )

Verificat

(funcția, semnătura, numele, prenumele)

**Lotul III. Lucrari de constructie  
a gazoductului de presiune joasa**

Formular Nr.3

## Deviz local de resurse № Lotul III - PRG-2

### PRG-2

Valoarea de deviz 325 574.52 lei

Intocmit in prețuri curente 25.10.2023

| № crt. | Simbol norme și Cod resurse | Denumire lucrări și cheltuieli                 | U.M. | Cantitate conform datelor din proiect | Valoarea de deviz, lei |       |
|--------|-----------------------------|------------------------------------------------|------|---------------------------------------|------------------------|-------|
|        |                             |                                                |      |                                       | Pe unitate de măsură   | Total |
| 1      | 2                           | 3                                              | 4    | 5                                     | 6                      | 7     |
|        |                             | Total borderou de resurse № Lotul III - PRG-2: |      |                                       |                        |       |

**Manopera:**

|     |               |                                |      |        |       |                  |
|-----|---------------|--------------------------------|------|--------|-------|------------------|
| 1.  | 1             | Muncitor                       | h-om | 4.97   | 68.00 | 337.96           |
| 2.  | 7123010010200 | Betonist                       | h-om | 47.71  | 68.00 | 3 244.28         |
| 3.  | 7135010011000 | Galvanizator                   | h-om | 14.92  | 68.00 | 1 014.56         |
| 4.  | 7136040011749 | Instalator incalzire si gaze   | h-om | 8.25   | 68.00 | 561.00           |
| 5.  | 7136080025000 | Montator conducte              | h-om | 81.26  | 68.00 | 5 525.68         |
| 6.  | 7141020013300 | Zugrav vopsitor                | h-om | 38.01  | 68.00 | 2 584.68         |
| 7.  | 7141020013400 | Vopsitor industrial            | h-om | 37.35  | 68.00 | 2 539.80         |
| 8.  | 7212030022700 | Sudor                          | h-om | 204.90 | 68.00 | 13 933.20        |
| 9.  | 7214240021800 | Lacatus mecanic                | h-om | 266.63 | 68.00 | 18 130.84        |
| 10. | 7214240021810 | Lacatus CM                     | h-om | 356.95 | 68.00 | 24 272.60        |
| 11. | 7231040021600 | Lacatus montator agregate ener | h-om | 93.38  | 68.00 | 6 349.84         |
| 12. | 9310060019900 | Muncitor necalificat           | h-om | 13.65  | 68.00 | 928.20           |
| 13. | 9310060019920 | Muncitor deservire CM          | h-om | 24.16  | 68.00 | 1 642.88         |
|     |               | <b>Total manopera</b>          |      |        |       | <b>84 096.36</b> |

**Materiale:**

|     |               |                                                                         |    |       |        |          |
|-----|---------------|-------------------------------------------------------------------------|----|-------|--------|----------|
| 1.  | 1010126200341 | Carbuni de forja (huila)                                                | kg | 28.18 | 35.00  | 986.30   |
| 2.  | 1011614       | Otel-carbon calitate normala, marca "BCr3nc5-1", rotund, diametru 16 mm | t  | 0.05  | 50.00  | 2.50     |
| 3.  | 1011786       | Lac de bitum "BT-123"                                                   | t  | 0.00  | 50.00  | 0.00     |
| 4.  | 1011924       | Electrozi 342A, diametru 4 mm                                           | kg | 0.47  | 68.00  | 31.96    |
| 5.  | 1421102200290 | Pietris ciuruit spalat de mal 7-30 mm                                   | m3 | 9.77  | 400.00 | 3 908.00 |
| 6.  | 1421102200525 | Nisip sortat nespalat de riu si lacuri 0,0-7,0 mm                       | m3 | 10.59 | 350.00 | 3 706.50 |
| 7.  | 1542126108945 | Ulei de in sicativat                                                    | kg | 3.39  | 25.00  | 84.75    |
| 8.  | 1711317306661 | Bumbac de sters                                                         | kg | 15.17 | 15.00  | 227.55   |
| 9.  | 1711317309326 | Cirpe de sters                                                          | kg | 0.32  | 8.00   | 2.56     |
| 10. | 1714227322940 | Cinepa fuior                                                            | kg | 0.22  | 42.00  | 9.24     |
| 11. | 2320116200573 | Benzina auto tip CO/R 75                                                | kg | 0.02  | 22.00  | 0.44     |
| 12. | 2320116200573 | Benzina auto tip CO/R 75                                                | l  | 0.51  | 21.00  | 10.71    |
| 13. | 2320146200755 | Petrol distilat tip 0/200 NP-NID 767                                    | l  | 8.80  | 15.00  | 132.00   |
| 14. | 2320166200676 | White spirit                                                            | kg | 3.83  | 37.00  | 141.71   |
| 15. | 2320186202000 | Unsori lubrefiante uz general u 75 co 2 S 562                           | kg | 0.03  | 85.00  | 2.55     |
| 16. | 2411115904512 | Oxigen tehnic gazos S2031                                               | m3 | 17.56 | 35.00  | 614.60   |
| 17. | 2413547308164 | Carbura de calciu tehnica (carbida) S102                                | kg | 9.78  | 35.00  | 342.30   |
| 18. | 2430116103000 | Vopsea pe baza de ulei                                                  | kg | 4.07  | 68.00  | 276.76   |
| 19. | 2430116103218 | Vopsea de ulei orice culoare                                            | kg | 0.83  | 68.00  | 56.44    |
| 20. | 2430126100338 | Solutie de etansare                                                     | kg | 0.44  | 47.00  | 20.68    |
| 21. | 2430126103294 | Vopsea minium de plumb v.351-3 ntr 90-80                                | kg | 0.53  | 55.00  | 29.15    |
| 22. | 2430226100837 | Grund alchidal pe baza de miniu plumb g. 335-4 ntr 1703                 | kg | 27.97 | 26.00  | 727.22   |

|     |                    |                                                          |     |          |          |                   |
|-----|--------------------|----------------------------------------------------------|-----|----------|----------|-------------------|
| 23. | 2430226101337      | Chit de cutit pe baza de ulei C 101-2                    | kg  | 1.02     | 6.00     | 6.12              |
| 24. | 2513206622000      | Placa marsit, presiune 100 kg/cmp, 500 x 3,0 mm S 3498   | kg  | 0.13     | 22.00    | 2.86              |
| 25. | 2513206622068      | Placa marsit m 40-250 x 2,0 mm                           | kg  | 0.58     | 22.00    | 12.76             |
| 26. | 2651122100397      | Ciment metalurgic cu adaosuri M 30                       | kg  | 2 511.26 | 2.90     | 7 282.65          |
| 27. | 2663102100001      | Beton clasa...(pt.informatie)                            | m3  | 13.92    | 1 500.00 | 20 880.00         |
| 28. | 2681116001329      | Piatra poliz.cil.deg.electro 99% 225 x 60 x 40 liant.cer | buc | 1.66     | 95.00    | 157.70            |
| 29. | 2681126001472      | Hirtie slefuita uscata 23x30 gr 6                        | buc | 3.39     | 2.42     | 8.20              |
| 30. | 2722103107000-20   | Conducta de otel dn.20 mm                                | m   | 22.09    | 32.00    | 706.88            |
| 31. | 2722103107000-25   | Conducta de otel dn.25 mm                                | m   | 98.39    | 38.00    | 3 738.82          |
| 32. | 2722103107000-32   | Conducta de otel dn.32 mm                                | m   | 307.22   | 51.00    | 15 668.22         |
| 33. | 2722103107000-50   | Conducta de otel dn.50 mm                                | m   | 154.62   | 68.00    | 10 514.16         |
| 34. | 2733103610090      | Tabla groasa 7 x 1250 OL37-In SR EN 10029                | kg  | 0.12     | 35.00    | 4.20              |
| 35. | 2734113803207      | Sirma neagra moale d = 2 mm                              | kg  | 18.79    | 25.00    | 469.75            |
| 36. | 2735725901259      | Electrod sud.otele43.2 2 x 350 inv.supert                | kg  | 18.12    | 68.00    | 1 232.16          |
| 37. | 2775276309886      | Confectii metalice inglobate in beton                    | kg  | 1 878.70 | 15.00    | 28 180.50         |
| 38. | 2873155901000      | Electrozi sud. ol e50.24.13/rg.2.1. d=4,00 mm S 7240     | kg  | 5.70     | 68.00    | 387.60            |
| 39. | 2873155901200      | Electrozi pentru sudura                                  | kg  | 9.41     | 68.00    | 639.88            |
| 40. | 2874115818426      | Surub cu cap hexagonal precis M 16 x 65 gr.5,8           | buc | 8.00     | 0.50     | 4.00              |
| 41. | 2874115823768      | Suruburi cap hexagonal M 33 x 150                        | buc | 1.16     | 0.50     | 0.58              |
| 42. | 2874115842764      | Piulite hexagon.semiprecise M 16 gr.5                    | buc | 8.00     | 0.50     | 4.00              |
| 43. | 2874115842810      | Piulite hexag. semiprecise M 33 OL 37 S 6218             | buc | 1.16     | 0.50     | 0.58              |
| 44. | 2874115883610      | Saiba precis. plata pt. met M 16 OL34 S5200              | buc | 8.00     | 2.00     | 16.00             |
| 45. | 2874115883650      | Saiba prec. plata pt. met a M 33 OL 34 S 5200            | buc | 1.16     | 1.00     | 1.16              |
| 46. | 2875274040000-20   | Cot sau reductie de otel Dn.20 mm                        | buc | 22.00    | 10.00    | 220.00            |
| 47. | 2875274040000-25   | Cot sau reductie de otel Dn.25 mm                        | buc | 14.00    | 16.00    | 224.00            |
| 48. | 2875274040000-32   | Cot sau reductie de otel Dn.32 mm                        | buc | 38.00    | 24.00    | 912.00            |
| 49. | 2875274040000-50   | Cot sau reductie de otel Dn.50 mm                        | buc | 28.00    | 48.00    | 1 344.00          |
| 50. | 287527404000032-25 | Cot sau reductie de otel Dn.32*25 mm                     | buc | 2.00     | 51.00    | 102.00            |
| 51. | 287527404000050-32 | Cot sau reductie de otel Dn.50*32 mm                     | buc | 4.00     | 30.00    | 120.00            |
| 52. | 2875274202100      | Robinet fonta si otel, dispozitiv de inchidere           | buc | 1.00     | 2 084.00 | 2 084.00          |
| 53. | 2875274205200      | Robinet cu bila d=20 mm                                  | buc | 11.00    | 70.00    | 770.00            |
| 54. | 2875274400200      | Flanse din otel                                          | buc | 2.00     | 105.00   | 210.00            |
| 55. | 2875277323000      | Garnit. metal. inel. etans.r31 d=123/8 mm pn.140         | buc | 0.01     | 56.00    | 0.56              |
| 56. | 4011106202741      | Energie electrica                                        | kw  | 15.04    | 3.50     | 52.64             |
| 57. | 4100116202818      | Apa pentru mortare si betoane                            | m3  | 3.67     | 16.00    | 58.72             |
| 58. | 4100116202820      | Apa potabila                                             | m3  | 5.20     | 16.00    | 83.20             |
| 59. | 4100116202844      | Apa dedurizata                                           | m3  | 3.48     | 16.00    | 55.68             |
|     |                    | <b>Total materiale de constructii</b>                    |     |          |          | <b>111 540.28</b> |

#### Utilaje de constructii:

|    |               |                                                                                                               |      |      |        |        |
|----|---------------|---------------------------------------------------------------------------------------------------------------|------|------|--------|--------|
| 1. | 021102        | Macara pe sasiu auto la lucrari de montare a utilajului tehnologic (cu exceptia conductelor principale), 10 t | h-ut | 0.08 | 280.00 | 22.40  |
| 2. | 040502        | Instalatii pentru sudare manuala cu arc electric (de curent continuu)                                         | h-ut | 1.52 | 30.00  | 45.60  |
| 3. | 2912340002500 | Motocompresor mobil de inalt.presiune 8-15 mc/min                                                             | h-ut | 8.74 | 50.00  | 437.00 |
| 4. | 2912340002506 | Motocompresor mobil de joasa presiune, debit 2,0 - 3,9 mc/min                                                 | h-ut | 6.20 | 50.00  | 310.00 |
| 5. | 2922140007002 | Macara lansator de conducte pe tractor cu senile peste 15 tf                                                  | h-ut | 0.36 | 650.00 | 234.00 |
| 6. | 2952260003540 | Buldozer                                                                                                      | h-ut | 0.24 | 650.00 | 156.00 |



|                              |               |                                                         |      |        |        |           |
|------------------------------|---------------|---------------------------------------------------------|------|--------|--------|-----------|
| 7.                           | 2952270003100 | Vibrator de adincime                                    | h-ut | 8.07   | 50.00  | 403.50    |
| 8.                           | 2952270003700 | Centrala de beton                                       | h-ut | 0.77   | 120.00 | 92.40     |
| 9.                           | 2952270004702 | Motopompa de apa 6,6-12 kw (9-16 cp)                    | h-ut | 10.44  | 219.00 | 2 286.36  |
| 10.                          | 3110320002304 | Grup electrogen mobil motor ardere interna de 20-39 kva | h-ut | 175.40 | 50.00  | 8 770.00  |
| 11.                          | 3110320003007 | Grup termic de sudura 23-35 kw                          | h-ut | 1.70   | 280.00 | 476.00    |
| 12.                          | 3410520006752 | Automacara 6 - 10 tf                                    | h-ut | 3.37   | 650.00 | 2 190.50  |
| 13.                          | 400002        | Automobile cu bord, tonaj pina la 8 t                   | h-ut | 0.08   | 650.00 | 52.00     |
| Total utilaje de construcții |               |                                                         |      |        |        | 16 039.34 |

|                |         |            |
|----------------|---------|------------|
| Прямые затраты | lei     | 271 312.10 |
| TVA            | 20.00 % | 54 262.42  |

**Total deviz:**

**325 574.5**  
**2**

Intocmit

\_\_\_\_\_ (funcția, semnătura, numele, prenumele)

Verificat

\_\_\_\_\_ (funcția, semnătura, numele, prenumele)

Formular Nr.5  
WinCmeta

**Obiect Lotul III. Lucrari de constructie a  
gazoductului de presiune joasa din s.Ciorna,  
or.rezina (PRG-2)**

**Investitor**

## Catalog de prețuri unitare pentru obiectul

| № crt. | Simbol norme și Cod resurse | Denumire lucrări, cheltuieli și resurse                                                                                                                                                                                                   | U.M. | Consum de resurse pe unitate de măsură | Valoare, lei         |                        |
|--------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------------------------|----------------------|------------------------|
|        |                             |                                                                                                                                                                                                                                           |      |                                        | Pe unitate de măsură | Total<br>incl. salariu |
| 1      | 2                           | 3                                                                                                                                                                                                                                         | 4    | 5                                      | 6                    | 7                      |
|        |                             | <b>1. Conducte si armaturi</b>                                                                                                                                                                                                            |      |                                        |                      |                        |
| 1      | TfA01A1                     | Conducta de otel, montata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pine la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 50; | m    |                                        |                      | 114.55<br>35.36        |
|        | 7136080025000               | Montator conducte                                                                                                                                                                                                                         | h-om | 0.1300                                 | 68.00                | 8.84                   |
|        | 7214240021800               | Lacatus mecanic                                                                                                                                                                                                                           | h-om | 0.2600                                 | 68.00                | 17.68                  |
|        | 7212030022700               | Sudor                                                                                                                                                                                                                                     | h-om | 0.1300                                 | 68.00                | 8.84                   |
|        | 2722103107000-50            | Conducta de otel dn.50 mm                                                                                                                                                                                                                 | m    | 1.0040                                 | 68.00                | 68.27                  |
|        | 2735725901259               | Electrod sud.otel e43.2 2 x 350 inv.supert                                                                                                                                                                                                | kg   | 0.0100                                 | 68.00                | 0.68                   |
|        | 2411115904512               | Oxigen tehnic gazos S2031                                                                                                                                                                                                                 | m3   | 0.0010                                 | 35.00                | 0.03                   |
|        | 1711317306661               | Bumbac de sters                                                                                                                                                                                                                           | kg   | 0.0040                                 | 15.00                | 0.06                   |
|        | 2681116001329               | Piatra poliz.cil.deg.electro 99% 225 x 60 x 40 liant.cer                                                                                                                                                                                  | buc  | 0.0010                                 | 95.00                | 0.09                   |
|        | 2513206622068               | Placa marsit m 40-250 x 2,0 mm                                                                                                                                                                                                            | kg   | 0.0010                                 | 22.00                | 0.02                   |
|        | 4100116202844               | Apa dedurizata                                                                                                                                                                                                                            | m3   | 0.0060                                 | 16.00                | 0.10                   |
|        | 4100116202820               | Apa potabila                                                                                                                                                                                                                              | m3   | 0.0030                                 | 16.00                | 0.05                   |
|        | 2320146200755               | Petrol distilat tip 0/200 NP-NID 767                                                                                                                                                                                                      | l    | 0.0040                                 | 15.00                | 0.06                   |

| 1 | 2                | 3                                                                                                                                                                                                                                           | 4    | 5      | 6      | 7              |
|---|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|--------|----------------|
|   | 2413547308164    | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                                     | kg   | 0.0010 | 35.00  | 0.03           |
|   | 3110320002304    | Grup electrogen mobil motor ardere intema de 20-39 kva                                                                                                                                                                                      | h-ut | 0.1080 | 50.00  | 5.40           |
|   | 2912340002506    | Motocompresor mobil de joasa presiune, debit 2,0 - 3,9 mc/min                                                                                                                                                                               | h-ut | 0.0090 | 50.00  | 0.45           |
|   | 2952270004702    | Motopompa de apa 6,6-12 kw(9-16 cp)                                                                                                                                                                                                         | h-ut | 0.0180 | 219.00 | 3.94           |
| 2 | TfA01A1          | Conducta de otel, montata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pine la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 32 mm | m    |        |        | 97.49<br>35.36 |
|   | 7136080025000    | Montator conducte                                                                                                                                                                                                                           | h-om | 0.1300 | 68.00  | 8.84           |
|   | 7214240021800    | Lacatus mecanic                                                                                                                                                                                                                             | h-om | 0.2600 | 68.00  | 17.68          |
|   | 7212030022700    | Sudor                                                                                                                                                                                                                                       | h-om | 0.1300 | 68.00  | 8.84           |
|   | 2722103107000-32 | Conducta de otel dn.32 mm                                                                                                                                                                                                                   | m    | 1.0040 | 51.00  | 51.20          |
|   | 2735725901259    | Electrod sud.otel e43.2 2 x 350 inv.supert                                                                                                                                                                                                  | kg   | 0.0100 | 68.00  | 0.68           |
|   | 2411115904512    | Oxigen tehnic gazos S2031                                                                                                                                                                                                                   | m3   | 0.0010 | 35.00  | 0.04           |
|   | 1711317306661    | Bumbac de sters                                                                                                                                                                                                                             | kg   | 0.0040 | 15.00  | 0.06           |
|   | 2681116001329    | Piatra poliz.cil.deg.electro 99% 225 x 60 x 40 liant.cer                                                                                                                                                                                    | buc  | 0.0010 | 95.00  | 0.10           |
|   | 2513206622068    | Placa marsit m 40-250 x 2,0 mm                                                                                                                                                                                                              | kg   | 0.0010 | 22.00  | 0.02           |
|   | 4100116202844    | Apa dedurizata                                                                                                                                                                                                                              | m3   | 0.0060 | 16.00  | 0.10           |
|   | 4100116202820    | Apa potabila                                                                                                                                                                                                                                | m3   | 0.0030 | 16.00  | 0.05           |
|   | 2320146200755    | Petrol distilat tip 0/200 NP-NID 767                                                                                                                                                                                                        | l    | 0.0040 | 15.00  | 0.06           |
|   | 2413547308164    | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                                     | kg   | 0.0010 | 35.00  | 0.04           |
|   | 3110320002304    | Grup electrogen mobil motor ardere intema de 20-39 kva                                                                                                                                                                                      | h-ut | 0.1080 | 50.00  | 5.40           |
|   | 2912340002506    | Motocompresor mobil de joasa presiune, debit 2,0 - 3,9 mc/min                                                                                                                                                                               | h-ut | 0.0090 | 50.00  | 0.45           |
|   | 2952270004702    | Motopompa de apa 6,6-12 kw(9-16 cp)                                                                                                                                                                                                         | h-ut | 0.0180 | 219.00 | 3.94           |
| 3 | TfA01A1          | Conducta de otel, montata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pine la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 25 mm | m    |        |        | 84.43<br>35.36 |
|   | 7136080025000    | Montator conducte                                                                                                                                                                                                                           | h-om | 0.1300 | 68.00  | 8.84           |
|   | 7214240021800    | Lacatus mecanic                                                                                                                                                                                                                             | h-om | 0.2600 | 68.00  | 17.68          |
|   | 7212030022700    | Sudor                                                                                                                                                                                                                                       | h-om | 0.1300 | 68.00  | 8.84           |
|   | 2722103107000-25 | Conducta de otel dn.25 mm                                                                                                                                                                                                                   | m    | 1.0040 | 38.00  | 38.15          |
|   | 2735725901259    | Electrod sud.otel e43.2 2 x 350 inv.supert                                                                                                                                                                                                  | kg   | 0.0100 | 68.00  | 0.68           |
|   | 2411115904512    | Oxigen tehnic gazos S2031                                                                                                                                                                                                                   | m3   | 0.0010 | 35.00  | 0.04           |
|   | 1711317306661    | Bumbac de sters                                                                                                                                                                                                                             | kg   | 0.0040 | 15.00  | 0.06           |
|   | 2681116001329    | Piatra poliz.cil.deg.electro 99% 225 x 60 x 40 liant.cer                                                                                                                                                                                    | buc  | 0.0010 | 95.00  | 0.10           |
|   | 2513206622068    | Placa marsit m 40-250 x 2,0 mm                                                                                                                                                                                                              | kg   | 0.0010 | 22.00  | 0.02           |
|   | 4100116202844    | Apa dedurizata                                                                                                                                                                                                                              | m3   | 0.0060 | 16.00  | 0.10           |
|   | 4100116202820    | Apa potabila                                                                                                                                                                                                                                | m3   | 0.0030 | 16.00  | 0.05           |
|   | 2320146200755    | Petrol distilat tip 0/200 NP-NID 767                                                                                                                                                                                                        | l    | 0.0040 | 15.00  | 0.06           |
|   | 2413547308164    | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                                     | kg   | 0.0010 | 35.00  | 0.04           |
|   | 3110320002304    | Grup electrogen mobil motor ardere intema de 20-39 kva                                                                                                                                                                                      | h-ut | 0.1080 | 50.00  | 5.40           |
|   | 2912340002506    | Motocompresor mobil de joasa presiune, debit 2,0 - 3,9 mc/min                                                                                                                                                                               | h-ut | 0.0090 | 50.00  | 0.45           |
|   | 2952270004702    | Motopompa de apa 6,6-12 kw(9-16 cp)                                                                                                                                                                                                         | h-ut | 0.0180 | 219.00 | 3.93           |
| 4 | TfA01A1          | Conducta de otel, montata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pine la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 20 mm | m    |        |        | 78.45<br>35.36 |
|   | 7136080025000    | Montator conducte                                                                                                                                                                                                                           | h-om | 0.1300 | 68.00  | 8.84           |
|   | 7214240021800    | Lacatus mecanic                                                                                                                                                                                                                             | h-om | 0.2600 | 68.00  | 17.68          |
|   | 7212030022700    | Sudor                                                                                                                                                                                                                                       | h-om | 0.1300 | 68.00  | 8.84           |
|   | 2722103107000-20 | Conducta de otel dn.20 mm                                                                                                                                                                                                                   | m    | 1.0040 | 32.00  | 32.13          |
|   | 2735725901259    | Electrod sud.otel e43.2 2 x 350 inv.supert                                                                                                                                                                                                  | kg   | 0.0100 | 68.00  | 0.68           |
|   | 2411115904512    | Oxigen tehnic gazos S2031                                                                                                                                                                                                                   | m3   | 0.0010 | 35.00  | 0.03           |
|   | 1711317306661    | Bumbac de sters                                                                                                                                                                                                                             | kg   | 0.0040 | 15.00  | 0.06           |
|   | 2681116001329    | Piatra poliz.cil.deg.electro 99% 225 x 60 x 40 liant.cer                                                                                                                                                                                    | buc  | 0.0010 | 95.00  | 0.09           |
|   | 2513206622068    | Placa marsit m 40-250 x 2,0 mm                                                                                                                                                                                                              | kg   | 0.0010 | 22.00  | 0.02           |

| 1 | 2             | 3                                                                                                                                                                                                                                               | 4    | 5       | 6      | 7                  |
|---|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|--------|--------------------|
|   | 4100116202844 | Apa dedurizata                                                                                                                                                                                                                                  | m3   | 0.0060  | 16.00  | 0.09               |
|   | 4100116202820 | Apa potabila                                                                                                                                                                                                                                    | m3   | 0.0030  | 16.00  | 0.05               |
|   | 2320146200755 | Petrol distilat tip 0/200 NP-NID 767                                                                                                                                                                                                            | l    | 0.0040  | 15.00  | 0.06               |
|   | 2413547308164 | Carbura de calciu tehnica (carbide) S102                                                                                                                                                                                                        | kg   | 0.0010  | 35.00  | 0.03               |
|   | 3110320002304 | Grup electrogen mobil motor ardere intema de 20-39 kva                                                                                                                                                                                          | h-ut | 0.1080  | 50.00  | 5.41               |
|   | 2912340002506 | Motocompresor mobil de joasa presiune, debit 2,0 - 3,9 mc/min                                                                                                                                                                                   | h-ut | 0.0090  | 50.00  | 0.45               |
|   | 2952270004702 | Motopompa de apa 6,6-12 kw (9-16 cp)                                                                                                                                                                                                            | h-ut | 0.0180  | 219.00 | 3.98               |
| 5 | GC03A         | Proba de rezistenta si regim, executata cu aer, cu motocompresor, pentru controlul etanseitatii imbinarilor si armaturilor, la conducte de otel cu Dn 50 mm                                                                                     | 1 km |         |        | 11.63<br>10.88     |
|   | 7231040021600 | Lacatus montator agregate ener                                                                                                                                                                                                                  | h-om | 0.1600  | 68.00  | 10.88              |
|   | 2912340002500 | Motocompresor mobil de inalt presiune 8-15 mc/min                                                                                                                                                                                               | h-ut | 0.0150  | 50.00  | 0.75               |
| 6 | GC01A         | Proba preliminară pentru controlul etanseitatii imbinarilor, executata cu aer la Pn 5, la conducte avind Dn 50 mm                                                                                                                               | 1 km |         |        | 2 552.79<br>887.52 |
|   | 7136080025000 | Montator conducte                                                                                                                                                                                                                               | h-om | 10.1000 | 68.00  | 687.03             |
|   | 7212030022700 | Sudor                                                                                                                                                                                                                                           | h-om | 2.9500  | 68.00  | 200.48             |
|   | 2733103610090 | Tabla groasa 7 x 1250 OL37-In SR EN 10029                                                                                                                                                                                                       | kg   | 0.2000  | 35.00  | 7.24               |
|   | 2875277323000 | Garnit. metal. inel. etans.r31 d=123/8 mm pn.140                                                                                                                                                                                                | buc  | 0.0100  | 56.00  | 0.97               |
|   | 2874115823768 | Suruburi cap hexagonal M 33 x 150                                                                                                                                                                                                               | buc  | 2.0000  | 0.50   | 1.00               |
|   | 2874115842810 | Piulite hexag. semiprecise M 33 OL 37 S6218                                                                                                                                                                                                     | buc  | 2.0000  | 0.50   | 1.00               |
|   | 2874115883650 | Saiba prec. plata pt.met a M 33 OL 34 S5200                                                                                                                                                                                                     | buc  | 2.0000  | 1.00   | 2.00               |
|   | 2873155901000 | Electrozi sud. ol e50.24.13/rg.2.1. d=4,00 mm S 7240                                                                                                                                                                                            | kg   | 8.6500  | 68.00  | 588.55             |
|   | 2411115904512 | Oxigen tehnic gazos S2031                                                                                                                                                                                                                       | m3   | 2.1300  | 35.00  | 74.83              |
|   | 2513206622000 | Placa marsit, presiune 100 kg/cmp, 500 x 3,0 mm S 3498                                                                                                                                                                                          | kg   | 0.0800  | 22.00  | 1.90               |
|   | 2413547308164 | Carbura de calciu tehnica (carbide) S102                                                                                                                                                                                                        | kg   | 2.1300  | 35.00  | 74.83              |
|   | 1711317309326 | Cirpe de sters                                                                                                                                                                                                                                  | kg   | 0.5000  | 8.00   | 4.00               |
|   | 3110320003007 | Grup termic de sudura 23-35 kw                                                                                                                                                                                                                  | h-ut | 1.8000  | 280.00 | 502.07             |
|   | 2922140007002 | Macara lansator de conducte pe tractor cu senile peste 15 tf                                                                                                                                                                                    | h-ut | 0.6200  | 650.00 | 403.45             |
|   | 2912340002500 | Motocompresor mobil de inalt presiune 8-15 mc/min                                                                                                                                                                                               | h-ut | 0.0750  | 50.00  | 3.45               |
| 7 | CL18A         | Confectii metalice diverse din profile laminate, tabla, tabla striata, otel beton, tevi pentru sustineri sau acoperiri, inglobate total sau partial in beton (Teava profil 50*50 stoici la gazoducte L=2,7 m*90 buc)                            | kg   |         |        | 30.42<br>14.28     |
|   | 7214240021810 | Lacatus CM                                                                                                                                                                                                                                      | h-om | 0.1900  | 68.00  | 12.92              |
|   | 9310060019920 | Muncitor deservire CM                                                                                                                                                                                                                           | h-om | 0.0100  | 68.00  | 0.68               |
|   | 7212030022700 | Sudor                                                                                                                                                                                                                                           | h-om | 0.0100  | 68.00  | 0.68               |
|   | 2734113803207 | Sirma neagra moale d = 2 mm                                                                                                                                                                                                                     | kg   | 0.0100  | 25.00  | 0.25               |
|   | 2775276309886 | Confectii metalice inglobate in beton                                                                                                                                                                                                           | kg   | 1.0000  | 15.00  | 15.00              |
|   | 2873155901200 | Electrozi pentru sudura                                                                                                                                                                                                                         | kg   | 0.0050  | 68.00  | 0.34               |
|   | 4011106202741 | Energie electrica                                                                                                                                                                                                                               | kw   | 0.0080  | 3.50   | 0.03               |
|   | 1010126200341 | Carbuni de forja (huila)                                                                                                                                                                                                                        | kg   | 0.0150  | 35.00  | 0.52               |
| 8 | CL18A         | Confectii metalice diverse din profile laminate, tabla, tabla striata, otel beton, tevi pentru sustineri sau acoperiri, inglobate total sau partial in beton (Teava profil 70*70 stoici la gazoducte L=4,0 m * 19 buc)                          | kg   |         |        | 30.42<br>14.28     |
|   | 7214240021810 | Lacatus CM                                                                                                                                                                                                                                      | h-om | 0.1900  | 68.00  | 12.92              |
|   | 9310060019920 | Muncitor deservire CM                                                                                                                                                                                                                           | h-om | 0.0100  | 68.00  | 0.68               |
|   | 7212030022700 | Sudor                                                                                                                                                                                                                                           | h-om | 0.0100  | 68.00  | 0.68               |
|   | 2734113803207 | Sirma neagra moale d = 2 mm                                                                                                                                                                                                                     | kg   | 0.0100  | 25.00  | 0.25               |
|   | 2775276309886 | Confectii metalice inglobate in beton                                                                                                                                                                                                           | kg   | 1.0000  | 15.00  | 15.00              |
|   | 2873155901200 | Electrozi pentru sudura                                                                                                                                                                                                                         | kg   | 0.0050  | 68.00  | 0.34               |
|   | 4011106202741 | Energie electrica                                                                                                                                                                                                                               | kw   | 0.0080  | 3.50   | 0.03               |
|   | 1010126200341 | Carbuni de forja (huila)                                                                                                                                                                                                                        | kg   | 0.0150  | 35.00  | 0.53               |
| 9 | CL18A         | Confectii metalice diverse din profile laminate, tabla, tabla striata, otel beton, tevi pentru sustineri sau acoperiri, inglobate total sau partial in beton (Teava patrata dn. 120*120 stoici la gazoduct, trecere peste drum L=6,0 m * 8 buc) | kg   |         |        | 30.42<br>14.28     |
|   | 7214240021810 | Lacatus CM                                                                                                                                                                                                                                      | h-om | 0.1900  | 68.00  | 12.92              |
|   | 9310060019920 | Muncitor deservire CM                                                                                                                                                                                                                           | h-om | 0.0100  | 68.00  | 0.68               |
|   | 7212030022700 | Sudor                                                                                                                                                                                                                                           | h-om | 0.0100  | 68.00  | 0.68               |
|   | 2734113803207 | Sirma neagra moale d = 2 mm                                                                                                                                                                                                                     | kg   | 0.0100  | 25.00  | 0.25               |

| 1  | 2                | 3                                                                                                                                                                                                                                                                                          | 4    | 5        | 6        | 7                  |
|----|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|----------|--------------------|
|    | 2775276309886    | Confecții metalice înglobate în beton                                                                                                                                                                                                                                                      | kg   | 1.0000   | 15.00    | 15.00              |
|    | 2873155901200    | Electrozi pentru sudură                                                                                                                                                                                                                                                                    | kg   | 0.0050   | 68.00    | 0.34               |
|    | 4011106202741    | Energie electrică                                                                                                                                                                                                                                                                          | kw   | 0.0080   | 3.50     | 0.03               |
|    | 1010126200341    | Carbuni de forja (huila)                                                                                                                                                                                                                                                                   | kg   | 0.0150   | 35.00    | 0.52               |
| 10 | CL18A            | Confecții metalice diverse din profile laminate, tablă, tablă striată, oțel beton, tevi pentru susțineri sau acoperiri, înglobate total sau parțial în beton (Armatură pentru susținerea tevi 68 buc * 2,4 kg)                                                                             | kg   |          |          | 30.42<br>14.28     |
|    | 7214240021810    | Lacatus CM                                                                                                                                                                                                                                                                                 | h-om | 0.1900   | 68.00    | 12.92              |
|    | 9310060019920    | Muncitor deservire CM                                                                                                                                                                                                                                                                      | h-om | 0.0100   | 68.00    | 0.68               |
|    | 7212030022700    | Sudor                                                                                                                                                                                                                                                                                      | h-om | 0.0100   | 68.00    | 0.68               |
|    | 2734113803207    | Sirna neagră moale d = 2 mm                                                                                                                                                                                                                                                                | kg   | 0.0100   | 25.00    | 0.25               |
|    | 2775276309886    | Confecții metalice înglobate în beton                                                                                                                                                                                                                                                      | kg   | 1.0000   | 15.00    | 15.00              |
|    | 2873155901200    | Electrozi pentru sudură                                                                                                                                                                                                                                                                    | kg   | 0.0050   | 68.00    | 0.34               |
|    | 4011106202741    | Energie electrică                                                                                                                                                                                                                                                                          | kw   | 0.0080   | 3.50     | 0.03               |
|    | 1010126200341    | Carbuni de forja (huila)                                                                                                                                                                                                                                                                   | kg   | 0.0150   | 35.00    | 0.53               |
| 11 | CL18A            | Confecții metalice diverse din profile laminate, tablă, tablă striată, oțel beton, tevi pentru susțineri sau acoperiri, înglobate total sau parțial în beton (Armatură pentru susținerea tevi 6 buc * 0,35 kg)                                                                             | kg   |          |          | 30.34<br>14.25     |
|    | 7214240021810    | Lacatus CM                                                                                                                                                                                                                                                                                 | h-om | 0.1900   | 68.00    | 12.95              |
|    | 9310060019920    | Muncitor deservire CM                                                                                                                                                                                                                                                                      | h-om | 0.0100   | 68.00    | 0.65               |
|    | 7212030022700    | Sudor                                                                                                                                                                                                                                                                                      | h-om | 0.0100   | 68.00    | 0.65               |
|    | 2734113803207    | Sirna neagră moale d = 2 mm                                                                                                                                                                                                                                                                | kg   | 0.0100   | 25.00    | 0.24               |
|    | 2775276309886    | Confecții metalice înglobate în beton                                                                                                                                                                                                                                                      | kg   | 1.0000   | 15.00    | 15.00              |
|    | 2873155901200    | Electrozi pentru sudură                                                                                                                                                                                                                                                                    | kg   | 0.0050   | 68.00    | 0.32               |
|    | 4011106202741    | Energie electrică                                                                                                                                                                                                                                                                          | kw   | 0.0080   | 3.50     | 0.03               |
|    | 1010126200341    | Carbuni de forja (huila)                                                                                                                                                                                                                                                                   | kg   | 0.0150   | 35.00    | 0.50               |
| 12 | TsA02B           | Săpătură manuală de pământ în spații limitate, având sub 1,00 m sau peste 1,00 m lățime, executată fără sprijiniri, cu taluz vertical, la fundații, canale, subsoluri, drenuri, trepte de înfrățire, în pământ necoeziv sau slab coeziv adâncime < 0,75 m teren mijlociu                   | m3   |          |          | 80.91<br>80.91     |
|    | 9310060019900    | Muncitor necalificat                                                                                                                                                                                                                                                                       | h-om | 1.1900   | 68.00    | 80.91              |
| 13 | CA03A            | Beton turnat în fundații, socluri, ziduri de sprijin, pereți sub cota zero, preparat cu centrală de betoane și turnarea cu mijloace clasice beton simplu clasa C 5/4 (Bc 5/B 75) Material marunt (dulapi de rasinoase, cuie, scoabe) = 1,015                                               | m3   |          |          | 3 145.78<br>268.59 |
|    | 7123010010200    | Betonist                                                                                                                                                                                                                                                                                   | h-om | 3.5500   | 68.00    | 241.41             |
|    | 9310060019920    | Muncitor deservire CM                                                                                                                                                                                                                                                                      | h-om | 0.4000   | 68.00    | 27.19              |
|    | 2663102100001    | Beton clasa...(pt.informatie)                                                                                                                                                                                                                                                              | m3   | 1.0250   | 1 500.00 | 1 553.31           |
|    | 2651122100397    | Ciment metalurgic cu adaosuri M 30                                                                                                                                                                                                                                                         | kg   | 185.0000 | 2.90     | 541.86             |
|    | 1421102200525    | Nisip sortat nesăpat de riu și lacuri 0,0-7,0 mm                                                                                                                                                                                                                                           | m3   | 0.7800   | 350.00   | 275.65             |
|    | 1421102200290    | Pietriș ciuruit săpat de mal 7-30 mm                                                                                                                                                                                                                                                       | m3   | 0.7200   | 400.00   | 290.79             |
|    | 4100116202818    | Apa pentru mortare și betoane                                                                                                                                                                                                                                                              | m3   | 0.2700   | 16.00    | 4.37               |
|    | 2952270003700    | Centrală de beton                                                                                                                                                                                                                                                                          | h-ut | 0.0570   | 120.00   | 6.88               |
|    | 2952260003540    | Buldozer                                                                                                                                                                                                                                                                                   | h-ut | 0.0180   | 650.00   | 11.55              |
|    | 2952270003100    | Vibrator de adâncime                                                                                                                                                                                                                                                                       | h-ut | 0.6000   | 50.00    | 30.01              |
|    | 3410520006752    | Automacară 6 - 10 tf                                                                                                                                                                                                                                                                       | h-ut | 0.2500   | 650.00   | 162.76             |
| 14 | TfA02A1          | Cot sau reducere de oțel găta confecționată, montată pe conductă amplasată în canal, la o adâncime de până la 1 m sau suprateran, la o înălțime de până la 3 m, inclusiv probă de presiune la rece, probă de etanșitate și probă complexă cu fluid în circulație, având diametrul de 50 mm | buc  |          |          | 260.04<br>140.76   |
|    | 7214240021800    | Lacatus mecanic                                                                                                                                                                                                                                                                            | h-om | 1.0700   | 68.00    | 72.76              |
|    | 7212030022700    | Sudor                                                                                                                                                                                                                                                                                      | h-om | 1.0000   | 68.00    | 68.00              |
|    | 2875274040000-50 | Cot sau reducere de oțel Dn.50 mm                                                                                                                                                                                                                                                          | buc  | 1.0000   | 48.00    | 48.00              |
|    | 2735725901259    | Electrod sud. oțel e43.2 2 x 350 inv. supert                                                                                                                                                                                                                                               | kg   | 0.1140   | 68.00    | 7.75               |
|    | 2411115904512    | Oxigen tehnic gazos S2031                                                                                                                                                                                                                                                                  | m3   | 0.1450   | 35.00    | 5.08               |
|    | 1711317306661    | Bumbac de sters                                                                                                                                                                                                                                                                            | kg   | 0.0600   | 15.00    | 0.90               |
|    | 2681116001329    | Piatră poliz. cil. deg. electro 99% 225 x 60 x 40 liant. cer                                                                                                                                                                                                                               | buc  | 0.0100   | 95.00    | 0.95               |
|    | 4100116202820    | Apa potabilă                                                                                                                                                                                                                                                                               | m3   | 0.0320   | 16.00    | 0.51               |
|    | 2320146200755    | Petrol distilat tip 0/200 NP-NID 767                                                                                                                                                                                                                                                       | l    | 0.0600   | 15.00    | 0.90               |
|    | 2413547308164    | Carbură de calciu tehnică (carbide) S102                                                                                                                                                                                                                                                   | kg   | 0.0730   | 35.00    | 2.55               |
|    | 3110320002304    | Grup electrogen mobil motor ardere internă de 20 -                                                                                                                                                                                                                                         | h-ut | 1.0440   | 50.00    | 52.20              |

| 1  | 2                  | 3                                                                                                                                                                                                                                                                                               | 4    | 5      | 6     | 7                |
|----|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|-------|------------------|
|    |                    | 39 kva                                                                                                                                                                                                                                                                                          |      |        |       |                  |
|    | 2912340002506      | Motocompresor mobil de joasa presiune, debit 2,0 - 3,9 mc/min                                                                                                                                                                                                                                   | h-ut | 0.0090 | 50.00 | 0.45             |
| 15 | TfA02A1            | Cot sau reductie de otel gata confectionata, montata pe conducta amplasata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pina la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 32 mm    | buc  |        |       | 236.04<br>140.76 |
|    | 7214240021800      | Lacatus mecanic                                                                                                                                                                                                                                                                                 | h-om | 1.0700 | 68.00 | 72.76            |
|    | 7212030022700      | Sudor                                                                                                                                                                                                                                                                                           | h-om | 1.0000 | 68.00 | 68.00            |
|    | 2875274040000-32   | Cot sau reductie de otel Dn.32 mm                                                                                                                                                                                                                                                               | buc  | 1.0000 | 24.00 | 24.00            |
|    | 2735725901259      | Electrod sud.otel e43.2 2 x 350 inv.supert                                                                                                                                                                                                                                                      | kg   | 0.1140 | 68.00 | 7.75             |
|    | 2411115904512      | Oxigen tehnic gazos S2031                                                                                                                                                                                                                                                                       | m3   | 0.1450 | 35.00 | 5.08             |
|    | 1711317306661      | Bumbac de sters                                                                                                                                                                                                                                                                                 | kg   | 0.0600 | 15.00 | 0.90             |
|    | 2681116001329      | Piatra poliz.cil.deg.electro 99% 225 x 60 x 40 liant.cer                                                                                                                                                                                                                                        | buc  | 0.0100 | 95.00 | 0.95             |
|    | 4100116202820      | Apa potabila                                                                                                                                                                                                                                                                                    | m3   | 0.0320 | 16.00 | 0.51             |
|    | 2320146200755      | Petrol distilat tip 0/200 NP-NID 767                                                                                                                                                                                                                                                            | l    | 0.0600 | 15.00 | 0.90             |
|    | 2413547308164      | Carbura de calciu tehnica (carbide) S102                                                                                                                                                                                                                                                        | kg   | 0.0730 | 35.00 | 2.55             |
|    | 3110320002304      | Grup electrogen mobil motor ardere intema de 20-39 kva                                                                                                                                                                                                                                          | h-ut | 1.0440 | 50.00 | 52.20            |
|    | 2912340002506      | Motocompresor mobil de joasa presiune, debit 2,0 - 3,9 mc/min                                                                                                                                                                                                                                   | h-ut | 0.0090 | 50.00 | 0.45             |
| 16 | TfA02A1            | Cot sau reductie de otel gata confectionata, montata pe conducta amplasata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pina la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 25 mm    | buc  |        |       | 228.10<br>140.76 |
|    | 7214240021800      | Lacatus mecanic                                                                                                                                                                                                                                                                                 | h-om | 1.0700 | 68.00 | 72.76            |
|    | 7212030022700      | Sudor                                                                                                                                                                                                                                                                                           | h-om | 1.0000 | 68.00 | 68.00            |
|    | 2875274040000-25   | Cot sau reductie de otel Dn.25 mm                                                                                                                                                                                                                                                               | buc  | 1.0000 | 16.00 | 16.00            |
|    | 2735725901259      | Electrod sud.otel e43.2 2 x 350 inv.supert                                                                                                                                                                                                                                                      | kg   | 0.1140 | 68.00 | 7.77             |
|    | 2411115904512      | Oxigen tehnic gazos S2031                                                                                                                                                                                                                                                                       | m3   | 0.1450 | 35.00 | 5.08             |
|    | 1711317306661      | Bumbac de sters                                                                                                                                                                                                                                                                                 | kg   | 0.0600 | 15.00 | 0.90             |
|    | 2681116001329      | Piatra poliz.cil.deg.electro 99% 225 x 60 x 40 liant.cer                                                                                                                                                                                                                                        | buc  | 0.0100 | 95.00 | 0.95             |
|    | 4100116202820      | Apa potabila                                                                                                                                                                                                                                                                                    | m3   | 0.0320 | 16.00 | 0.51             |
|    | 2320146200755      | Petrol distilat tip 0/200 NP-NID 767                                                                                                                                                                                                                                                            | l    | 0.0600 | 15.00 | 0.90             |
|    | 2413547308164      | Carbura de calciu tehnica (carbide) S102                                                                                                                                                                                                                                                        | kg   | 0.0730 | 35.00 | 2.55             |
|    | 3110320002304      | Grup electrogen mobil motor ardere intema de 20-39 kva                                                                                                                                                                                                                                          | h-ut | 1.0440 | 50.00 | 52.21            |
|    | 2912340002506      | Motocompresor mobil de joasa presiune, debit 2,0 - 3,9 mc/min                                                                                                                                                                                                                                   | h-ut | 0.0090 | 50.00 | 0.46             |
| 17 | TfA02A1            | Cot sau reductie de otel gata confectionata, montata pe conducta amplasata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pina la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 50*32 mm | buc  |        |       | 242.21<br>140.76 |
|    | 7214240021800      | Lacatus mecanic                                                                                                                                                                                                                                                                                 | h-om | 1.0700 | 68.00 | 72.76            |
|    | 7212030022700      | Sudor                                                                                                                                                                                                                                                                                           | h-om | 1.0000 | 68.00 | 68.00            |
|    | 287527404000050-32 | Cot sau reductie de otel Dn.50*32 mm                                                                                                                                                                                                                                                            | buc  | 1.0000 | 30.00 | 30.00            |
|    | 2735725901259      | Electrod sud.otel e43.2 2 x 350 inv.supert                                                                                                                                                                                                                                                      | kg   | 0.1140 | 68.00 | 7.82             |
|    | 2411115904512      | Oxigen tehnic gazos S2031                                                                                                                                                                                                                                                                       | m3   | 0.1450 | 35.00 | 5.08             |
|    | 1711317306661      | Bumbac de sters                                                                                                                                                                                                                                                                                 | kg   | 0.0600 | 15.00 | 0.90             |
|    | 2681116001329      | Piatra poliz.cil.deg.electro 99% 225 x 60 x 40 liant.cer                                                                                                                                                                                                                                        | buc  | 0.0100 | 95.00 | 0.95             |
|    | 4100116202820      | Apa potabila                                                                                                                                                                                                                                                                                    | m3   | 0.0320 | 16.00 | 0.52             |
|    | 2320146200755      | Petrol distilat tip 0/200 NP-NID 767                                                                                                                                                                                                                                                            | l    | 0.0600 | 15.00 | 0.90             |
|    | 2413547308164      | Carbura de calciu tehnica (carbide) S102                                                                                                                                                                                                                                                        | kg   | 0.0730 | 35.00 | 2.54             |
|    | 3110320002304      | Grup electrogen mobil motor ardere intema de 20-39 kva                                                                                                                                                                                                                                          | h-ut | 1.0440 | 50.00 | 52.25            |
|    | 2912340002506      | Motocompresor mobil de joasa presiune, debit 2,0 - 3,9 mc/min                                                                                                                                                                                                                                   | h-ut | 0.0090 | 50.00 | 0.50             |
| 18 | TfA02A1            | Cot sau reductie de otel gata confectionata, montata pe conducta amplasata in canal, la o adincime de pina la 1 m sau suprateran, la o                                                                                                                                                          | buc  |        |       | 263.26<br>140.76 |

| 1  | 2                  | 3                                                                                                                                                                    | 4    | 5      | 6        | 7                 |
|----|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|----------|-------------------|
|    |                    | inaltime de pina la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 32*25 mm             |      |        |          |                   |
|    | 7214240021800      | Lacatus mecanic                                                                                                                                                      | h-om | 1.0700 | 68.00    | 72.76             |
|    | 7212030022700      | Sudor                                                                                                                                                                | h-om | 1.0000 | 68.00    | 68.00             |
|    | 287527404000032-25 | Cot sau reductie de otel Dn.32*25 mm                                                                                                                                 | buc  | 1.0000 | 51.00    | 51.00             |
|    | 2735725901259      | Electrod sud.otel e43.2 2 x 350 inv.supert                                                                                                                           | kg   | 0.1140 | 68.00    | 7.82              |
|    | 2411115904512      | Oxigen tehnic gazos S2031                                                                                                                                            | m3   | 0.1450 | 35.00    | 5.08              |
|    | 1711317306661      | Bumbac de sters                                                                                                                                                      | kg   | 0.0600 | 15.00    | 0.90              |
|    | 2681116001329      | Piatra poliz.cil.deg.electro 99% 225 x 60 x 40 liant.cer                                                                                                             | buc  | 0.0100 | 95.00    | 0.95              |
|    | 4100116202820      | Apa potabila                                                                                                                                                         | m3   | 0.0320 | 16.00    | 0.48              |
|    | 2320146200755      | Petrol distilat tip 0/200 NP-NID 767                                                                                                                                 | l    | 0.0600 | 15.00    | 0.90              |
|    | 2413547308164      | Carbura de calciu tehnica (carbid) S102                                                                                                                              | kg   | 0.0730 | 35.00    | 2.63              |
|    | 3110320002304      | Grup electrogen mobil motor ardere intema de 20-39 kva                                                                                                               | h-ut | 1.0440 | 50.00    | 52.25             |
|    | 2912340002506      | Motocompresor mobil de joasa presiune, debit 2,0 - 3,9 mc/min                                                                                                        | h-ut | 0.0090 | 50.00    | 0.50              |
| 19 | CN21A              | Vopsirea gazoductului, executate cu vopsele pe baza de ulei in 2 straturi                                                                                            | m2   |        |          | 88.29<br>76.15    |
|    | 7141020013300      | Zugrav vopsitor                                                                                                                                                      | h-om | 1.1200 | 68.00    | 76.15             |
|    | 2430116103000      | Vopsea pe baza de ulei                                                                                                                                               | kg   | 0.1200 | 68.00    | 8.15              |
|    | 1542126108945      | Ulei de in sicator                                                                                                                                                   | kg   | 0.1000 | 25.00    | 2.50              |
|    | 2320116200573      | Benzina auto tip CO/R 75                                                                                                                                             | l    | 0.0150 | 21.00    | 0.32              |
|    | 2681126001472      | Hirtie slefuita uscata 23x30 gr 6                                                                                                                                    | buc  | 0.1000 | 2.42     | 0.24              |
|    | 1711317306661      | Bumbac de sters                                                                                                                                                      | kg   | 0.0500 | 15.00    | 0.75              |
|    | 2430226101337      | Chit de cutit pe baza de ulei C 101-2                                                                                                                                | kg   | 0.0300 | 6.00     | 0.18              |
| 20 | IzJ07B             | Grunduirea conductelor si aparatelor cu grund de miniu plumb in 2 straturi                                                                                           | m2   |        |          | 47.43<br>37.40    |
|    | 7135010011000      | Galvanizator                                                                                                                                                         | h-om | 0.1600 | 68.00    | 10.88             |
|    | 7141020013400      | Vopsitor industrial                                                                                                                                                  | h-om | 0.3900 | 68.00    | 26.52             |
|    | 2430226100837      | Grund alchidal pe baza de miniu plumb g. 335-4 ntr 1703                                                                                                              | kg   | 0.3000 | 26.00    | 7.80              |
|    | 2320166200676      | White spirit                                                                                                                                                         | kg   | 0.0400 | 37.00    | 1.48              |
|    | 1711317306661      | Bumbac de sters                                                                                                                                                      | kg   | 0.0500 | 15.00    | 0.75              |
| 21 | IzD04A             | Vopsirea confectiilor si constructiilor metalice cu vopsea de ulei in 2 straturi, executate din profile, cu grosimi intre 8 mm si 12 mm inclusiv, cu pensula de mina | t    |        |          | 625.88<br>259.25  |
|    | 7141020013400      | Vopsitor industrial                                                                                                                                                  | h-om | 3.8200 | 68.00    | 259.25            |
|    | 2430116103218      | Vopsea de ulei orice culoare                                                                                                                                         | kg   | 5.2000 | 68.00    | 352.75            |
|    | 2320166200676      | White spirit                                                                                                                                                         | kg   | 0.3600 | 37.00    | 13.88             |
| 22 | IzD05B             | Grunduirea manuala cu un strat de vopsea de miniu de plumb la constructii metalice aferente utilajelor tehnologice (suporti, sustineri, tiranti, console, platforme) | t    |        |          | 465.19<br>276.25  |
|    | 7214240021800      | Lacatus mecanic                                                                                                                                                      | h-om | 1.6800 | 68.00    | 114.75            |
|    | 7141020013400      | Vopsitor industrial                                                                                                                                                  | h-om | 2.3900 | 68.00    | 161.50            |
|    | 2430126103294      | Vopsea minium de plumb v.351-3 ntr90-80                                                                                                                              | kg   | 3.2600 | 55.00    | 178.75            |
|    | 2320166200676      | White spirit                                                                                                                                                         | kg   | 0.2300 | 37.00    | 9.25              |
|    | 1711317306661      | Bumbac de sters                                                                                                                                                      | kg   | 0.0770 | 15.00    | 0.94              |
| 23 | GB01A              | Robinet cu flanse Pn 10-16, avind Dn 50 mm                                                                                                                           | buc  |        |          | 2 152.98<br>39.44 |
|    | 7231040021600      | Lacatus montator agregate ener                                                                                                                                       | h-om | 0.5800 | 68.00    | 39.44             |
|    | 2875274202100      | Robinet fontasi otel, dispozitiv de inchidere                                                                                                                        | buc  | 1.0000 | 2 084.00 | 2 084.00          |
|    | 2874115818426      | Surub cu cap hexagonal precis M 16 x 65 gr.5,8                                                                                                                       | buc  | 8.0000 | 0.50     | 4.00              |
|    | 2874115842764      | Piulite hexagon.semiprecise M 16 gr.5                                                                                                                                | buc  | 8.0000 | 0.50     | 4.00              |
|    | 2874115883610      | Saiba precis. plata pt. met M 16 OL34 S5200                                                                                                                          | buc  | 8.0000 | 2.00     | 16.00             |
|    | 2430126103294      | Vopsea minium de plumb v.351-3 ntr90-80                                                                                                                              | kg   | 0.0100 | 55.00    | 0.55              |
|    | 2320116200573      | Benzina auto tip CO/R 75                                                                                                                                             | kg   | 0.0200 | 22.00    | 0.44              |
|    | 2320186202000      | Unsori lubrefiante uz general u 75 co 2 S562                                                                                                                         | kg   | 0.0300 | 85.00    | 2.55              |
|    | 2513206622000      | Placa marsit, presiune 100 kg/cmp, 500 x 3,0 mm S 3498                                                                                                               | kg   | 0.0800 | 22.00    | 1.76              |
|    | 1711317309326      | Cirpe de sters                                                                                                                                                       | kg   | 0.0300 | 8.00     | 0.24              |
| 24 | GB05A              | Flansa din otel pentru Pn 10,16, 25, 40, 64, montata prin sudura electrica, la conducte de otel, avind Dn 50 mm                                                      | buc  |        |          | 257.32<br>34.00   |
|    | 7212030022700      | Sudor                                                                                                                                                                | h-om | 0.5000 | 68.00    | 34.00             |

| 1  | 2                | 3                                                                                                                                                                                                                                                                                            | 4      | 5      | 6      | 7                  |
|----|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------------------|
|    | 2875274400200    | Flanse din otel                                                                                                                                                                                                                                                                              | buc    | 1.0000 | 105.00 | 105.00             |
|    | 2873155901000    | Electrozi sud. ol e50.24.13/rg.2.1. d=4,00 mm S 7240                                                                                                                                                                                                                                         | kg     | 0.3400 | 68.00  | 23.12              |
|    | 2411115904512    | Oxigen tehnic gazos S2031                                                                                                                                                                                                                                                                    | m3     | 0.0400 | 35.00  | 1.40               |
|    | 2413547308164    | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                                                                                      | kg     | 0.0400 | 35.00  | 1.40               |
|    | 3110320003007    | Grup termic de sudura 23-35 kw                                                                                                                                                                                                                                                               | h-ut   | 0.3300 | 280.00 | 92.40              |
| 25 | 08-02-471-4      | Priza de pamint, verticala, din otel rotund, diametru 16 mm                                                                                                                                                                                                                                  | 10 buc |        |        | 820.70<br>563.27   |
|    | 1                | Muncitor                                                                                                                                                                                                                                                                                     | h-om   | 8.2900 | 68.00  | 563.27             |
|    | 1011614          | Otel-carbon calitate nominala, marca "BCr3nc5-1", rotund, diametru 16 mm                                                                                                                                                                                                                     | t      | 0.0810 | 50.00  | 4.17               |
|    | 1011786          | Lac de bitum "BT -123"                                                                                                                                                                                                                                                                       | t      | 0.0020 | 50.00  | 0.00               |
|    | 1011924          | Electrozi 342A, diametru 4 mm                                                                                                                                                                                                                                                                | kg     | 0.7800 | 68.00  | 53.27              |
|    | 021102           | Macara pe sasiu auto la lucrari de montare a utilajului tehnologic (cu exceptia conductelor principale), 10 t                                                                                                                                                                                | h-ut   | 0.1400 | 280.00 | 37.33              |
|    | 040502           | Instalatii pentru sudare manuala cu arc electric (de curent continuu)                                                                                                                                                                                                                        | h-ut   | 2.5400 | 30.00  | 76.00              |
|    | 400002           | Automobile cu bord, tonaj pina la 8 t                                                                                                                                                                                                                                                        | h-ut   | 0.1400 | 650.00 | 86.67              |
|    |                  | <b>2. Montarea lazilor la consumatori 11 cons.</b>                                                                                                                                                                                                                                           |        |        |        |                    |
| 26 | TfA02A1          | Cot sau reductie de otel gata confectionata, montata pe conducta amplasata in canal, la o adincime de pina la 1 m sau suprateran, la o inaltime de pina la 3 m , inclusiv proba de presiune la rece, proba de etanseitate si proba complexa cu fluid in circulatie, avind diametrul de 20 mm | buc    |        |        | 222.07<br>140.76   |
|    | 7214240021800    | Lacatus mecanic                                                                                                                                                                                                                                                                              | h-om   | 1.0700 | 68.00  | 72.76              |
|    | 7212030022700    | Sudor                                                                                                                                                                                                                                                                                        | h-om   | 1.0000 | 68.00  | 68.00              |
|    | 2875274040000-20 | Cot sau reductie de otel Dn.20 mm                                                                                                                                                                                                                                                            | buc    | 1.0000 | 10.00  | 10.00              |
|    | 2735725901259    | Electrod sud.otel e43.2 2 x 350 inv.supert                                                                                                                                                                                                                                                   | kg     | 0.1140 | 68.00  | 7.76               |
|    | 2411115904512    | Oxigen tehnic gazos S2031                                                                                                                                                                                                                                                                    | m3     | 0.1450 | 35.00  | 5.08               |
|    | 1711317306661    | Bumbac de sters                                                                                                                                                                                                                                                                              | kg     | 0.0600 | 15.00  | 0.90               |
|    | 2681116001329    | Piatra poliz.cil.deg.electro 99% 225 x 60 x 40 liant.cer                                                                                                                                                                                                                                     | buc    | 0.0100 | 95.00  | 0.95               |
|    | 4100116202820    | Apa potabila                                                                                                                                                                                                                                                                                 | m3     | 0.0320 | 16.00  | 0.51               |
|    | 2320146200755    | Petrol distilat tip 0/200 NP-NID 767                                                                                                                                                                                                                                                         | l      | 0.0600 | 15.00  | 0.90               |
|    | 2413547308164    | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                                                                                      | kg     | 0.0730 | 35.00  | 2.56               |
|    | 3110320002304    | Grup electrogen mobil motor ardere intema de 20-39 kva                                                                                                                                                                                                                                       | h-ut   | 1.0440 | 50.00  | 52.20              |
|    | 2912340002506    | Motocompresor mobil de joasa presiune, debit 2,0 - 3,9 mc/min                                                                                                                                                                                                                                | h-ut   | 0.0090 | 50.00  | 0.45               |
| 27 | ID10C            | Robinet cu bila d=20 mm                                                                                                                                                                                                                                                                      | buc    |        |        | 123.72<br>51.00    |
|    | 7136040011749    | Instalator incalzire si gaze                                                                                                                                                                                                                                                                 | h-om   | 0.7500 | 68.00  | 51.00              |
|    | 2875274205200    | Robinet cu bila d=20 mm                                                                                                                                                                                                                                                                      | buc    | 1.0000 | 70.00  | 70.00              |
|    | 1714227322940    | Cinepa fuior                                                                                                                                                                                                                                                                                 | kg     | 0.0200 | 42.00  | 0.84               |
|    | 2430126100338    | Solutie de etansare                                                                                                                                                                                                                                                                          | kg     | 0.0400 | 47.00  | 1.88               |
| 28 | CL18A            | Confectii metalice diverse din profile laminate, tabla, tabla striata, otel beton, tevi pentru sustineri sau acoperiri, inglobate total sau partial in beton (Teava profil 50*50 stoici sub contoare L=2,2 m * 11 buc.)                                                                      | kg     |        |        | 30.43<br>14.28     |
|    | 7214240021810    | Lacatus CM                                                                                                                                                                                                                                                                                   | h-om   | 0.1900 | 68.00  | 12.92              |
|    | 9310060019920    | Muncitor deservire CM                                                                                                                                                                                                                                                                        | h-om   | 0.0100 | 68.00  | 0.68               |
|    | 7212030022700    | Sudor                                                                                                                                                                                                                                                                                        | h-om   | 0.0100 | 68.00  | 0.68               |
|    | 2734113803207    | Sirma neagra moale d = 2 mm                                                                                                                                                                                                                                                                  | kg     | 0.0100 | 25.00  | 0.25               |
|    | 2775276309886    | Confectii metalice inglobate in beton                                                                                                                                                                                                                                                        | kg     | 1.0000 | 15.00  | 15.00              |
|    | 2873155901200    | Electrozi pentru sudura                                                                                                                                                                                                                                                                      | kg     | 0.0050 | 68.00  | 0.34               |
|    | 4011106202741    | Energie electrica                                                                                                                                                                                                                                                                            | kw     | 0.0080 | 3.50   | 0.03               |
|    | 1010126200341    | Carbuni de forja (huila)                                                                                                                                                                                                                                                                     | kg     | 0.0150 | 35.00  | 0.53               |
| 29 | CA03A            | Beton turnat in fundatii, socluri, ziduri de sprijin, pereti sub cota zero, preparat cu centrala de betoane si turnarea cu mijloace clasice beton simplu clasa C 5/4 (Bc 5/B 75) Material marunt (dulapi de rasinoase, cuie, scoabe) = 1,015                                                 | m3     |        |        | 3 153.73<br>268.15 |
|    | 7123010010200    | Betonist                                                                                                                                                                                                                                                                                     | h-om   | 3.5500 | 68.00  | 241.21             |

| 1  | 2             | 3                                                                                                                                                                                                                                                                        | 4    | 5        | 6        | 7                    |
|----|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|----------|----------------------|
|    | 9310060019920 | Muncitor deservire CM                                                                                                                                                                                                                                                    | h-om | 0.4000   | 68.00    | 26.94                |
|    | 2663102100001 | Beton clasa...(pt.informatie)                                                                                                                                                                                                                                            | m3   | 1.0250   | 1 500.00 | 1 556.60             |
|    | 2651122100397 | Ciment metalurgic cu adaosuri M 30                                                                                                                                                                                                                                       | kg   | 185.0000 | 2.90     | 541.86               |
|    | 1421102200525 | Nisip sortat nespalat de riu si lacuri 0,0-7,0 mm                                                                                                                                                                                                                        | m3   | 0.7800   | 350.00   | 277.36               |
|    | 1421102200290 | Pietris ciuruit spalat de mal 7-30 mm                                                                                                                                                                                                                                    | m3   | 0.7200   | 400.00   | 290.57               |
|    | 4100116202818 | Apa pentru mortare si betoane                                                                                                                                                                                                                                            | m3   | 0.2700   | 16.00    | 4.38                 |
|    | 2952270003700 | Centrala de beton                                                                                                                                                                                                                                                        | h-ut | 0.0570   | 120.00   | 6.79                 |
|    | 2952260003540 | Buldozer                                                                                                                                                                                                                                                                 | h-ut | 0.0180   | 650.00   | 12.26                |
|    | 2952270003100 | Vibrator de adincime                                                                                                                                                                                                                                                     | h-ut | 0.6000   | 50.00    | 30.19                |
|    | 3410520006752 | Automacara 6 - 10 tf                                                                                                                                                                                                                                                     | h-ut | 0.2500   | 650.00   | 165.57               |
| 30 | TsA02B        | Sapatura manuala de pamint in spatii limitate, avind sub 1,00 m sau peste 1,00 m latime, executata fara sprijiniri, cu taluz vertical, la fundatii, canale, subsoluri, drenuri, trepte de infratire, in pamint necoeziv sau slab coeziv adincime < 0,75 m teren mijlociu | m3   |          |          | 81.05<br><hr/> 81.05 |
|    | 9310060019900 | Muncitor necalificat                                                                                                                                                                                                                                                     | h-om | 1.1900   | 68.00    | 81.05                |

**APROBAT:**

**Intocmit**

**Investitor**

(funcția, semnătura, numele, prenumele)

(funcția, semnătura, numele, prenumele)

L.S.

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