

## OPIS

| Nr.crt. | Specificatie  | Pagini |
|---------|---|--------|
| 1       | Aviz principiu  | 1-2    |
| 2       | Aviz definitiv bransare/racordare modificare solutie tehnica                        | 3-4    |
| 3       | Aviz definitiv de bransare/racordare proiect terti                                  | 5-6    |
|         | Aviz definitiv de bransare/racordare proiect CL - montare contor                    | 7-8    |
|         | Aviz definitiv de bransare/racordare conditie tehnica existenta                     | 9-10   |
|         | Aviz definitiv de bransare/racordare preluare bransament                            | 11-12  |
| 4       | Debransarea /rebransarea consumatorilor cu contori DN 15-40                         | 13-14  |
| 5       | Debransarea /rebransarea consumatorilor cu contori DN 50-250                        | 15-16  |
|         | Debransarea/rebransarea consumatorilor din afara limiteti de                        |        |
| 6       | proprietatea -beton   | 17-18  |
|         | Debransarea/rebransarea consumatorilor din afara limiteti de                        |        |
| 7       | proprietatea -Pavele  | 19-20  |
|         | Debransarea/rebransarea consumatorilor din afara limiteti de                        |        |
| 8       | proprietatea -spatiu verde  | 21-22  |
| 9       | Eliberare copie factura sau chitanta care nu necesita deplasare la arhiva           | 23-24  |
| 10      | Eliberare copie factura sau chitanta care necesita deplasare la arhiva              | 25-26  |
|         | Servicii de inspectie si testare tehnica pentru detectarea perderilor de            |        |
| 11      | apa   | 27-30  |
| 12      | Executie lucrari -Buldoexcavator Terex  | 31-34  |
| 13      | Executie lucrari - Mini Buldoexcavator  | 35-37  |
| 14      | Executie lucrari cu automacaraua  | 38-41  |
| 15      | Deplasare si stationare - Autoturism  | 42-43  |
| 16      | Deplasare si stationare Fiat Doblo  | 44-45  |
| 17      | Deplasare si stationare - Autoutilitara 7 locuri                                    | 46-47  |
| 18      | Inlocuire contori defectati de utilizator   | 48-49  |
| 19      | Receptie bransament/racord nou  | 50-51  |
| 20      | Receptie bransament/racord avizat, executat in regie proprie                        | 52-53  |
| 21      | Receptie bransament/racord fara avizul CJ APA SERV SA NEAMT                         | 54-55  |
|         | Agreerea agentilor economici pentru executarea lucrarilor de                        |        |
| 22      | bransament apa si separare retele aflate in administrarea CJ APA                    |        |
|         | SERV SA   | 56-57  |
| 23      | Intocmire proiect bransament apa sau racord canalizare                              | 58-59  |
| 24      | Intocmire proiect bransament apa si racord canalizare                               | 60-61  |
| 25      | Intocmire proiect extindere retea apa /canal pe 100 m                               | 62-63  |
| 26      | Prestari servicii vidanajarea cu autovidanaja                                       | 64-67  |
| 27      | Servicii de curatare a canalelor de apa reziduala - Autoutilaj Woma                 | 68-71  |
| 28      | Servicii de supraveghere a canalelor de ape reziduale -verificare canal<br>colector | 72-74  |

|    |   |       |
|----|---|-------|
| 29 | Cuplare bransament noi in caminul de bransament proprietate consumator DN 15- DN40  | 75-77 |
| 30 | Cuplare bransament noi in caminul de bransament proprietate consumator DN 40- DN110 | 78-80 |
| 31 | Inchiriere motogenerator 7- 11 KW/ora   | 81-82 |
| 32 | Masurare presiune si calcul debit   | 83-84 |
| 33 | Identificare parametri tehnici retele   | 85-86 |
| 34 | Eliberare copie aviz si proiect   | 87-88 |
| 35 | Eliberare copie aviz  | 89-90 |
| 36 | Verificare hidranti exteriori   | 91-92 |
| 37 | Verificare hidranti interiori   | 93-94 |
| 38 | Verificare Sprinklere   | 95-96 |

**ANTECALCULATIE DE TARIF**  
**AVIZ DE PRINCIPIU PENTRU AUTORIZATIA DE CONSTRUIRE**

| Specificatie  |   |               | Norma consum/<br>timp | Pret/Tarif fara<br>TVA | Valoare<br>lei/<br>prestatie |
|---|---|---------------|-----------------------|------------------------|------------------------------|
| I. Materii prime si materiale necesare efectuarii prestatiei, total, din care:      |   |               |                       |                        | 11.06                        |
| 1   | Hartie xerox                                | buc/prestatie | 2.0000                | 0.035 lei/buc          | 0.07                         |
| 2   | Toner                                       | buc/prestatie | 2.0000                | 0.085 lei/buc          | 0.17                         |
| 3   | Energie electrica                           | kw/prestatie  | 0.0200                | 0.804 lei/buc          | 0.02                         |
| 4   | Combustibil                                 | l/prestatie   | 1.5000                | 7.200 lei/buc          | 10.80                        |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |   |               |                       |                        | 149.87                       |
| 1   | Inginer proiectant                          | ore/prestatie | 2.5000                | 37.580 lei/ora         | 93.95                        |
| 2   | Instalator                                  | ore/prestatie | 1.5000                | 25.300 lei/ora         | 37.95                        |
| 3   | Alte cheltuieli cu munca vie                | ore/prestatie | 4.0000                | 3.750 lei/ora          | 15.00                        |
| 4   | Contributia asiguratorie pentru munca 2.25% |               |                       | lei/ora                | 2.97                         |

| Specificatie |   | Procent | Valoare lei/  |
|--------------|---|---------|---------------|
| III.         | <b>TOTAL COST (I+II)</b>  |         | <b>160.93</b> |
| IV.          | CGA   | 14.61%  | 23.51         |
| V.           | <b>TOTAL CHELTUIELI (III+IV)</b>                                |         | <b>184.44</b> |
| VI.          | PROFIT  | 10.26%  | 18.92         |
| VII.         | <b>TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)</b>           |         | <b>203.36</b> |
| VIII.        | TVA (VII x 19%)   |         | 38.64         |
| IX.          | <b>TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII)</b> |         | <b>242.00</b> |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
**„AVIZ DE PRINCIPIU”**

| Denumire serviciu   | Necesar de materiale | U/M      | Cantitate | P.U.   | Valoare | Cost total  | Total cheltuieli directe/buc. | Observatii  |
|---|----------------------|----------|-----------|--------|---------|---|-------------------------------|---|
| AVIZ DE PRINCIPIU<br>PRINTRU AUTORIZATIA<br>DE CONSTRUIRE | Hartie xerox         | lei/buc. | 2         | 17.381 | 0.07    | 11,055  | 142.96                        | Valoarea: hartie xerox 17.381 lei/top: 500 buc./top x 2 (cantitatea) = 0.07 lei/buc                                     |
|   | Toner                | lei/buc. | 2         | 849    | 0.17    |   |                               | Toner 849 lei/buc: 10000 pag/toner x 2 (cantitatea) = 0.17 lei  |
|   | Energie electrica    | lei/kwh. | 0.02      | 0.804  | 0.02    |   |                               | 0,02 kwh consum e.e; Energia electrica consumata la calculator si imprimanta etc: 0.02 kw x 0.804 lei/kw = 0,02 lei/buc |
|   | Combustibil          | lei/km.  | 0.075     | 7.2    | 10.80   | consum 7,5 l/100km (distanța medie 20 km); valoare = cant.xPU*20 km( DEPLASARE ) ( 12.61=0.075*7.2*20 |                               |   |
|   | Manopera             | U/M      | Cantitate |        | Valoare | Cost total  |                               | Verificat amplasament si editare aviz 2,5 h ;Cant x PU)   |
|   | Ing. proiectant      | lei/h    | 2.5       | 37.580 | 93.950  | 131.900   |                               | Verificat amplasament si editare aviz 1.5 h ;Cant. x PU)  |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

# ANTECALCULATIE DE TARIF

AVIZ DEFINITIV DE BRANSARE /RACORDARE MODIFICARE SOLUTIE TEHNICA - inclusiv plan de situatie

| Specificatie   | Norma consum/timp | Pret/Tarif fara TVA   | Valoare lei/prestatie |
|--|-------------------|-----------------------|-----------------------|
| <b>I. Materii prime si materiale necesare efectuarii prestatiei, total, din care:</b>      |                   |                       | <b>11.06</b>          |
| 1 Hartie xerox   | buc/prestatie     | 2.0000 0.035 lei/buc  | 0.07                  |
| 2 Toner  | buc/prestatie     | 2.0000 0.085 lei/buc  | 0.17                  |
| 3 Energie electrica  | kw/prestatie      | 0.0200 0.804 lei/buc  | 0.02                  |
| 4 Combustibil  | l/prestatie       | 1.5000 7.200 lei/buc  | 10.80                 |
| <b>II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care:</b> |                   |                       | <b>287.80</b>         |
| 1 Inginer GIS proiectant   | ore/prestatie     | 1.0000 37.280 lei/ora | 37.28                 |
| 2 Inginer NRW  | ore/prestatie     | 1.0000 42.690 lei/ora | 42.69                 |
| 3 Inginer proiectant   | ore/prestatie     | 3.5000 37.580 lei/ora | 131.53                |
| 4 Instalator   | ore/prestatie     | 1.0000 25.300 lei/ora | 25.30                 |
| 5 Referent relatii clienti   | ore/prestatie     | 0.5000 34.320 lei/ora | 17.16                 |
| 6 Alte cheltuieli cu munca vie   | ore/prestatie     | 7.5000 3.750 lei/ora  | 28.13                 |
| 7 Contributia asiguratorie pentru munca 2.25%  |                   | lei/ora               | 5.71                  |

| Specificatie  | Procent | Valoare lei/  |
|---|---------|---------------|
| <b>III. TOTAL COST (I+II)</b>                                       |         | <b>298.86</b> |
| <b>IV. CGA</b>  | 14.61%  | 43.66         |
| <b>V. TOTAL CHELTUIELI (III+IV)</b>                                 |         | <b>342.52</b> |
| <b>VI. PROFIT</b>   | 9.91%   | 33.95         |
| <b>VII. TOTAL PRESTATIE - TARIF PROPUS fara TVA (V+VI)</b>          |         | <b>376.47</b> |
| <b>VIII. TVA (VII x 19%)</b>  |         | 71.53         |
| <b>IX. TOTAL PRESTATIE - TARIF PROPUS INCLUSIV TVA (VII + VIII)</b> |         | <b>448.00</b> |

Director economic,  
ec. Iustina Ardeleanu

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Intocmit/  
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**FISA FUNDAMENTARE TARIF:**  
**„AVIZ DEFINITIV DE BRANSARE / RACORDARE MODIFICARE SOLUTIE TEHNICA”**

| Denumire serviciu   | Necesar de materiale     | U/M           | Cantitate | PU      | Valoare | Cost total | Total cheltuieli directe/buc. | Observatii  |
|---|--------------------------|---------------|-----------|---------|---------|------------|-------------------------------|---|
| AVIZ DEFINITIV DE BRANSARE / RACORDARE MODIFICARE SOLUTIE TEHNICA - inclusiv plan de situatie | Hartie xerox             | lei/buc.      | 2         | 17.381  | 0.07    | 11.061     | 265.02                        | Valoarea: hartie xerox 17.381 lei/top: 500 buc./top x 2 (cantitatea) = 0.07 lei/buc                                     |
|   | Toner                    | lei/buc.      | 2         | 849.002 | 0.17    |            |                               | Toner 849.002 lei/buc: 10000 pag/toner x 2 (cantitatea) = 0.17 lei  |
|   | Energie electrica        | lei/kwh.      | 0.02      | 0.804   | 0.02    |            |                               | 0,02 kwh consum e.e; Energia electrica consumata la calculator si imprimanta etc: 0.02 kw x 0.804 lei/kw = 0,02 lei/buc |
|   | Combustibil              | lei/prestatie | 0.075     | 7.200   | 10.80   |            |                               | consum 7,5 l/100km (distanța medie 20 km); valoare = cant.xPU*20 km (10.20=0.075*6.8006*20                              |
|   | Manopera                 | U/M           | Cantitate |         | Valoare | Cost total |                               |   |
|   | Ing. proiectant          | lei/h         | 3.5       | 37.580  | 131.53  | 253.960    |                               | Masuratori in amplasament, plan de situatie, editare aviz: 4 h (Cant x PU)  |
|   | Ing. GIS - proiectare    | lei/h         | 1         | 37.280  | 37.28   |            |                               | Masuratori in amplasament: 1 h (Cant x PU)  |
|   | Ing. NRW                 | lei/h         | 1         | 42.690  | 42.69   |            |                               | Detectie conducte: 1 h (Cant x PU)  |
|   | Referent Relatii clienti | lei/h         | 0.5       | 34.320  | 17.16   |            |                               | Consultanta :0.5 h (Cant x PU)  |
|   | Instalator               | lei/h         | 1         | 25.300  | 25.30   |            |                               | Verificat amplasament: 1 h (Cant x PU)  |

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Director Tehnic,  
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ANTECALCULATIE DE TARIF

AVIZ DEFINITIV DE BRANSARE /RACORDARE PROIECTE TERTI

| Specificatie  |   |               | Norma consum/ timp | Pret/Tarif fara TVA |         | Valoare lei/ pretatie |
|---|---|---------------|--------------------|---------------------|---------|-----------------------|
| I. Materii prime si materiale necesare efectuarii prestatiei, total, din care:      |   |               |                    |                     |         | 11.06                 |
| 1   | Hartie xerox                                | buc/prestatie | 2.0000             | 0.035               | lei/buc | 0.07                  |
| 2   | Toner                                       | buc/prestatie | 2.0000             | 0.085               | lei/buc | 0.17                  |
| 3   | Energie electrica                           | kw/prestatie  | 0.0200             | 0.804               | lei/buc | 0.02                  |
| 4   | Combustibil                                 | l/prestatie   | 1.5000             | 7.200               | lei/buc | 10.80                 |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |   |               |                    |                     |         | 329.67                |
| 1   | Inginer GIS proiectant                      | ore/prestatie | 2.0000             | 37.280              | lei/ora | 74.56                 |
| 2   | Inginer NRW                                 | ore/prestatie | 1.0000             | 42.690              | lei/ora | 42.69                 |
| 3   | Inginer proiectant                          | ore/prestatie | 3.5000             | 37.580              | lei/ora | 131.53                |
| 4   | Instalator                                  | ore/prestatie | 1.0000             | 25.300              | lei/ora | 25.30                 |
| 5   | Referent relatii clienti                    | ore/prestatie | 0.5000             | 34.320              | lei/ora | 17.16                 |
| 6   | Alte cheltuieli cu munca vie                | ore/prestatie | 8.5000             | 3.750               | lei/ora | 31.88                 |
| 7   | Contributia asiguratorie pentru munca 2.25% |               |                    |                     | lei/ora | 6.55                  |

| Specificatie |  | Procent | Valoare lei/  |
|--------------|--|---------|---------------|
| III.         | TOTAL COST (I+II)  |         | <b>340.73</b> |
| IV.          | CGA  | 14.61%  | 49.78         |
| V.           | TOTAL CHELTUIELI (III+IV)                                |         | <b>390.51</b> |
| VI.          | PROFIT   | 9.96%   | 38.90         |
| VII.         | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |         | <b>429.41</b> |
| VIII.        | TVA (VII x 19%)  |         | 81.59         |
| IX.          | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |         | <b>511.00</b> |

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**FISA FUNDAMENTARE TARIF:**  
**„AVIZ DEFINITIV DE BRANSARE / RACORDARE PROIECTE TERTI”**

| Denumire serviciu   | Necesar de materiale     | U/M           | Cantitate        | PU      | Valoare        | Cost total        | Total cheltuieli directe/buc. | Observatii  |
|---|--------------------------|---------------|------------------|---------|----------------|-------------------|-------------------------------|---|
| AVIZ DEFINITIV DE BRANSARE / RACORDARE PROIECTE TERTI (proiecte extinderi rețele apă/canalizare, bransamente/racorduri canalizare, deviere rețele apă/canalizare și punere în siguranță sisteme apă/canalizare, înființări sisteme alimentare cu apă și canalizare) | Hartie xerox             | lei/buc.      | 2                | 17.381  | 0.07           | 11.061            | 302.30                        | Valoarea: hartie xerox 17.381 lei/top: 500 buc./top x 2 (cantitatea) = 0.07 lei/buc                                     |
|   | Toner                    | lei/buc.      | 2                | 849.002 | 0.17           |                   |                               | Toner 849.002 lei/buc: 10000 pag/toner x 2 (cantitatea) = 0.17 lei  |
|   | Energie electrica        | lei/kwh.      | 0.02             | 0.804   | 0.02           |                   |                               | 0,02 kwh consum e.e; Energia electrica consumata la calculator si imprimanta etc: 0.02 kw x 0.804 lei/kw = 0,02 lei/buc |
|   | Combustibil              | lei/prestatie | 0.075            | 7.200   | 10.80          |                   |                               | consum 7,5 l/100km (distan: a medie 20 km); valoare = cant.xPU*20 km (10.20=0.075*6.8006*20                             |
|   | <b>Manopera</b>          | <b>U/M</b>    | <b>Cantitate</b> |         | <b>Valoare</b> | <b>Cost total</b> |                               | Masuratori in amplasament, analiza documentatie, verificare conformitate, editare aviz: 4 h (Cant x PU)                 |
|   | Ing. proiectant          | lei/h         | 3.5              | 37.580  | 131.53         | 291.240           |                               | Masuratori in amplasament: 2 h (Cant x PU)  |
|   | Ing. GIS - proiectare    | lei/h         | 2                | 37.280  | 74.56          |                   |                               | Detectie conducte: 1 h (Cant x PU)  |
|   | Ing. NRW                 | lei/h         | 1                | 42.690  | 42.69          |                   |                               | Consultanta :0.5 h (Cant x FU)  |
|   | Referent Relatii clienti | lei/h         | 0.5              | 34.320  | 17.16          |                   |                               | Verificat amplasament: 1 h (Cant x PU)  |
|   |                          | Instalator    | lei/h            | 1       | 25.300         | 25.30             |                               |   |

Vizat,  
Director Tehnic,  
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Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca



# ANTECALCULATIE DE TARIF

„AVIZ DEFINITIV DE BRANSARE/RACORDARE PROIECT CL - Montare contor operator”

| Specificatie  |   |               | Norma consum/<br>timp | Pret/Tarif fara<br>TVA |         | Valoare<br>lei/<br>prestatie |
|---|---|---------------|-----------------------|------------------------|---------|------------------------------|
| I. Materii prime si materiale necesare efectuării prestatiei, total, din care:      |   |               |                       |                        |         | 11.06                        |
| 1   | Hartie xerox                                | buc/prestatie | 2.0000                | 0.035                  | lei/buc | 0.07                         |
| 2   | Toner                                       | buc/prestatie | 2.0000                | 0.085                  | lei/buc | 0.17                         |
| 3   | Energie electrica                           | kw/prestatie  | 0.0200                | 0.804                  | lei/buc | 0.02                         |
| 4   | Combustibil                                 | l/prestatie   | 1.5000                | 7.200                  | lei/buc | 10.80                        |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |   |               |                       |                        |         | 210.70                       |
| 1   | Inginer GIS proiectant                      | ore/prestatie | 2.0000                | 37.280                 | lei/ora | 74.56                        |
| 2   | Inginer NRW                                 | ore/prestatie | 1.0000                | 42.690                 | lei/ora | 42.69                        |
| 3   | Inginer proiectant                          | ore/prestatie | 1.0000                | 37.580                 | lei/ora | 37.58                        |
| 4   | Instalator                                  | ore/prestatie | 1.0000                | 25.300                 | lei/ora | 25.30                        |
| 5   | Referent relatii clienti                    | ore/prestatie | 0.2000                | 34.320                 | lei/ora | 6.86                         |
| 6   | Alte cheltuieli cu munca vie                | ore/prestatie | 5.2000                | 3.750                  | lei/ora | 19.50                        |
| 7   | Contributia asiguratorie pentru munca 2.25% |               |                       |                        | lei/ora | 4.21                         |

| Specificatie |  | Procent | Valoare lei/ |
|--------------|--|---------|--------------|
| III.         | TOTAL COST (I+II)  |         | 221.76       |
| IV.          | CGA  | 14.61%  | 32.40        |
| V.           | TOTAL CHELTUIELI (III+IV)                                |         | 254.16       |
| VI.          | PROFIT   | 10.10%  | 25.67        |
| VII.         | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |         | 279.83       |
| VIII.        | TVA (VII x 19%)  |         | 53.17        |
| IX.          | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |         | 333.00       |

Director economic,  
ec. Justina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
**„AVIZ DEFINITIV DE BRANSARE / RACORDARE PROIECT CL (Proiect Fonduri de Coeziune)”**

| Denumire serviciu   | Necesăr de materiale     | U/M        | Cantitate | PU      | Valoare | Cost total | Total cheltuieli directe/buc. | Observatii  |  |
|---|--------------------------|------------|-----------|---------|---------|------------|-------------------------------|---|--|
| AVIZ DEFINITIV DE BRANSARE / RACORDARE PROIECT CL - Montare contor Operator | Hartie xerox             | lei/buc.   | 2         | 17.381  | 0.07    | 11.055     | 198.05                        | Valoarea: hartie xerox 17.381 lei/top: 500 buc./top x 2 (cantitatea) = 0.07 lei/buc                                     |  |
|   | Toner                    | lei/buc.   | 2         | 849.002 | 0.17    |            |                               | Toner 849.002 lei/buc: 10000 pag/toner x 2 (cantitatea) = 0.17 lei  |  |
|   | Energie electrica        | lei/kwh.   | 0.02      | 0.804   | 0.02    |            |                               | 0,02 kwh consum e.e; Energia electrica consumata la calculator si imprimanta etc: 0.02 kw x 0.804 lei/kw = 0,02 lei/buc |  |
|   | Combustibil              | lei/km.    | 0.075     | 7.200   | 10.80   |            |                               | consum 7,5 l/100km/5 (distanța medie 20 km); valoare = cant.: xPU (10.20=0.075*6.800\$*20)                              |  |
|   | Manopera                 | U/M        | Cantitate |         | Valoare | Cost total |                               |   | Masuratori in amplasament: 2 h (Cant x PU) |
|   | Ing. GIS - proiectare    | lei/h      | 2         | 37.280  | 74.56   | 186.994    |                               | Detectie conducte: 1 h (Cant x PU)  |  |
|   | Ing. NRW                 | lei/h      | 1         | 42.690  | 42.69   |            |                               | Masuratori in amplasament, editare aviz: 1 h (Cant x PU)  |  |
|   | Ing. proiectant          | lei/h      | 1         | 37.580  | 37.58   |            |                               | Consultanta :0.2 h (Cant x PU)  |  |
|   | Referent Relatii clienti | lei/h      | 0.2       | 34.320  | 6.86    |            |                               | Verificat amplasament: 1 h (Cant x PU)  |  |
|   |                          | Instalator | lei/h     | 1       | 25.300  | 25.30      |                               |   |  |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF**

**AVIZ DEFINITIV DE BRANSARE /RACORDARE CONDITIE TEHNICA EXISTENTA - inclusiv plan de situatie**  
**Bransament/racord si camine de bransament/racord existent la limita de proprietate**

| Specificatie  |   | Norma consum/<br>timp | Pret/Tarif fara<br>TVA |                | Valoare<br>lei/<br>prestatie |
|---|---|-----------------------|------------------------|----------------|------------------------------|
| I. Materii prime si materiale necesare efectuarii prestatiei, total, din care:      |   |                       |                        |                | 11.06                        |
| 1   | Hartie xerox                                | buc/prestatie         | 2.0000                 | 0.035 lei/buc  | 0.07                         |
| 2   | Toner                                       | buc/prestatie         | 2.0000                 | 0.085 lei/buc  | 0.17                         |
| 3   | Energie electrica                           | kw/prestatie          | 0.0200                 | 0.804 lei/buc  | 0.02                         |
| 4   | Combustibil                                 | l/prestatie           | 1.5000                 | 7.200 lei/buc  | 10.80                        |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |   |                       |                        |                | 243.75                       |
| 1   | Inginer GIS proiectant                      | ore/prestatie         | 1.0000                 | 37.280 lei/ora | 37.28                        |
| 2   | Inginer NRW                                 | ore/prestatie         | 1.0000                 | 42.690 lei/ora | 42.69                        |
| 3   | Inginer proiectant                          | ore/prestatie         | 2.5000                 | 37.580 lei/ora | 93.95                        |
| 4   | Instalator                                  | ore/prestatie         | 1.0000                 | 25.300 lei/ora | 25.30                        |
| 5   | Referent relatii clienti                    | ore/prestatie         | 0.5000                 | 34.320 lei/ora | 17.16                        |
| 6   | Alte cheltuieli cu munca vie                | ore/prestatie         | 6.0000                 | 3.750 lei/ora  | 22.50                        |
| 7   | Contributia asiguratorie pentru munca 2.25% |                       |                        | lei/ora        | 4.87                         |

| Specificatie |  | Procent | Valoare lei/ |
|--------------|--|---------|--------------|
| III.         | TOTAL COST (I+II)  |         | 254.81       |
| IV.          | CGA  | 14.61%  | 37.23        |
| V.           | TOTAL CHELTUIELI (III+IV)                                |         | 292.04       |
| VI.          | PROFIT   | 9.92%   | 28.97        |
| VII.         | TOTAL PRESTATIE - TARIF PROPUS fara TVA (V+VI)           |         | 321.01       |
| VIII.        | TVA (VII x 19%)  |         | 60.99        |
| IX.          | TOTAL PRESTATIE - TARIF PROPUS INCLUSIV TVA (VII + VIII) |         | 382.00       |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
**„AVIZ DEFINITIV DE BRANSARE / RACORDARE CONDITIE TEHNICA EXISTENTA”**

| Denumire serviciu   | Necesar de materiale     | U/M           | Cantitate | PU      | Valoare | Cost total | Total cheltuieli directe/buc. | Observatii  |  |
|---|--------------------------|---------------|-----------|---------|---------|------------|-------------------------------|---|--|
| AVIZ DEFINITIV DE BRANSARE / RACORDARE CONDITIE TEHNICA EXISTENTA (Bransament / Racord si camine de bransament / racord existente la limita de proprietate) inclusiv plan de situatie | Hartie xerox             | lei/buc.      | 2         | 17.381  | 0.07    | 11.061     | 227.44                        | Valoarea: hartie xerox 17,381 lei/top: 500 buc./top x 2 (cantitatea) = 0.07 lei/buc                                     |  |
|   | Toner                    | lei/buc.      | 2         | 849.002 | 0.17    |            |                               | Toner 849.002 lei/buc: 10000 pag/toner x 2 (cantitatea) = 0.17 lei  |  |
|   | Energie electrica        | lei/kwh.      | 0.02      | 0.804   | 0.02    |            |                               | 0,02 kwh consum e.e; Energia electrica consumata la calculator si imprimanta etc: 0.02 kw x 0.804 lei/kw = 0.02 lei/buc |  |
|   | Combustibil              | lei/prestatie | 0.075     | 7.200   | 10.80   |            |                               | consum 7,5 l/100km (distanța medie 20 km); valoare = cant.xPU*20 km (10.20=0.075*6.8006*20                              |  |
|   | Manopera                 | U/M           | Cantitate |         | Valoare | Cost total |                               |   | Masuratori in amplasament, plan de situatie, editare aviz: 2.5 h (Cant x PU) |
|   | Ing. proiectant          | lei/h         | 2.5       | 37.580  | 93.95   | 216.380    |                               | Masuratori in amplasament: 1 h (Cant x PU)  |  |
|   | Ing. GIS - proiectare    | lei/h         | 1         | 37.280  | 37.28   |            |                               | Detectie conducte: 1 h (Cant x PU)  |  |
|   | Ing. NRW                 | lei/h         | 1         | 42.690  | 42.69   |            |                               | Consultanta :0.5 h (Cant x PU)  |  |
|   | Referent Relatii clienti | lei/h         | 0.5       | 34.320  | 17.16   |            |                               | Verificat amplasament: 1 h (Cant x PU)  |  |
|   | Instalator               | lei/h         | 1         | 25.300  | 25.30   |            |                               |   |  |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

# ANTECALCULATIE DE TARIF

## AVIZ DEFINITIV DE BRANSARE /RACORDARE PRELUARE BRANSAMENT

| Specificatie   | Norma consum/timp | Pret/Tarif fara TVA   | Valoare lei/prestatie |
|--|-------------------|-----------------------|-----------------------|
| <b>I. Materii prime si materiale necesare efectuării prestatiei, total, din care:</b>      |                   |                       | <b>11.06</b>          |
| 1 Hartie xerox   | buc/prestatie     | 2.0000 0.035 lei/buc  | 0.07                  |
| 2 Toner  | buc/prestatie     | 2.0000 0.085 lei/buc  | 0.17                  |
| 3 Energie electrica  | kw/prestatie      | 0.0200 0.804 lei/buc  | 0.02                  |
| 4 Combustibil  | l/prestatie       | 1.5000 7.200 lei/buc  | 10.80                 |
| <b>II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care:</b> |                   |                       | <b>39.78</b>          |
| 3 Inginer proiectant   | ore/prestatie     | 0.5000 37.580 lei/ora | 18.79                 |
| 4 Instalator   | ore/prestatie     | 0.5000 25.300 lei/ora | 12.65                 |
| 5 Referent relatii clienti   | ore/prestatie     | 0.1000 34.320 lei/ora | 3.43                  |
| 6 Alte cheltuieli cu munca vie   | ore/prestatie     | 1.1000 3.750 lei/ora  | 4.13                  |
| 7 Contributia asiguratorie pentru munca 2:25%  |                   |                       | 0.78                  |

| Specificatie   | Procent | Valoare lei/ |
|--|---------|--------------|
| III. TOTAL COST (I+II)                                       |         | <b>50.84</b> |
| IV. CGA  | 14.61%  | 7.43         |
| V. TOTAL CHELTUIELI (III+IV)                                 |         | <b>58.27</b> |
| VI. PROFIT   | 11.05%  | 6.44         |
| VII. TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)          |         | <b>64.71</b> |
| VIII. TVA (VII x 19%)  |         | 12.29        |
| IX. TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |         | <b>77.00</b> |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
cc. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

FISA FUNDAMENTARE TARIF:  
„AVIZ DEFINITIV DE BRANSARE / RACORDARE PRELUARE BRANSAMENT”

| Denumire serviciu   | Necesar de materiale     | U/M      | Cantitate | PU      | Valoare | Cost total | Total cheltuieli directe/buc. | Observatii  |
|---|--------------------------|----------|-----------|---------|---------|------------|-------------------------------|---|
| AVIZ DEFINITIV DE BRANSARE / RACORDARE PRELUARE BRANSAMENT<br>(schimbarea utilizatorului la imobilele cu destinatia de locuinta individuala, schimbarea utilizatorului persoana juridica) | Hartie xerox             | lei/buc. | 2         | 17.381  | 0.07    | 11.055     | 45.93                         | Valoarea: hartie xerox 17.381 lei/top: 500 buc./top x 2 (cantitatea) = 0.07 lei/buc                                     |
|   | Toner                    | lei/buc. | 2         | 849.002 | 0.17    |            |                               | Toner 849.002 lei/buc: 10000 pag/toner x 2 (cantitatea) = 0.17 lei  |
|   | Energie electrica        | lei/kwh. | 0.02      | 0.804   | 0.02    |            |                               | 0,02 kwh consum e.e; Energia electrica consumata la calculator si imprimanta etc: 0.02 kw x 0.804 lei/kw = 0,02 lei/buc |
|   | Combustibil              | lei/km.  | 0.075     | 7.200   | 10.80   | 34.872     |                               | consum 7,5 l/100km/5 (distanța medie 20 km); valoare = cant.xPU<br>(10.20=0.075*6.8003*20)                              |
|   | Manopera                 | U/M      | Cantitate |         | Valoare |            |                               |   |
|   | Ing. proiectant          | lei/h    | 0.5       | 37.580  | 18.79   |            |                               | Masuratori in amplasament, editare aviz: 0.5 h (Cant x PU)  |
|   | Referent Relatii clienti | lei/h    | 0.1       | 34.320  | 3.43    |            |                               | Consultanta:0.1 h (Cant x PU)   |
|   | Instalator               | lei/h    | 0.5       | 25.300  | 12.65   |            |                               | Verificat amplasament: 0.5 h (Cant x PU)  |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF**  
**DEBRANSAREA/REBRANSAREA CONSUMATORILOR CU CONTORI DN 15 - 40**

| Specificatie  |  |               | Norma consum/<br>timp | Pret/Tarif fara<br>TVA |         | Valoare<br>lei/prestatie |
|---|--|---------------|-----------------------|------------------------|---------|--------------------------|
| I. Materii prime si materiale necesare efectuarii prestatiei, total, din care:      |  |               |                       |                        |         | 3.49                     |
| 1   | Sigliu   | buc/prestatie | 1.0000                | 1.200                  | lei/buc | 1.20                     |
| 2   | Sarma pentru sigiliu   | kg/prestatie  | 0.0150                | 7.754                  | lei/buc | 0.12                     |
| 3   | Canepa   | buc/prestatie | 0.0150                | 3.343                  | lei/buc | 0.05                     |
| 4   | Garnituri  | buc/prestatie | 1.0000                | 1.337                  | lei/buc | 1.34                     |
| 5   | Formular proces verbal   | buc/prestatie | 1.0000                | 0.600                  | lei/buc | 0.60                     |
| 6   | Trusa chei instalator  | buc/prestatie | 1.0000                | 0.183                  | lei/buc | 0.18                     |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |               |                       |                        |         | 160.30                   |
| 1   | Instalator Contorizare Consum nr.1                             | ore/prestatie | 2.0500                | 25.300                 | lei/ora | 51.87                    |
| 2   | Instalator Contorizare Consum nr.2                             | ore/prestatie | 2.0500                | 25.300                 | lei/ora | 51.87                    |
| 3   | Responsabil Contracte  | ore/prestatie | 1.1000                | 30.870                 | lei/ora | 33.96                    |
| 4   | Alte cheltuieli cu munca vie                                   | ore/prestatie | 5.2000                | 3.75                   | lei/ora | 19.50                    |
| 5   | Cheltuieli privind contributia asiguratorie pentru munca 2.25% |               |                       |                        | lei/ora | 3.10                     |

| Specificatie |  | Procent | Valoare lei/prestatie |
|--------------|--|---------|-----------------------|
| III.         | TOTAL COST (I+II)  |         | 163.79                |
| IV.          | CGA  | 14.61%  | 23.93                 |
| V.           | TOTAL CHELTUIELI (III+IV)                                |         | <b>187.72</b>         |
| VI.          | PROFIT   | 10%     | 19.00                 |
| VII.         | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |         | <b>206.72</b>         |
| VIII.        | TVA (VII x 19%)  |         | 39.28                 |
| IX.          | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |         | <b>246.00</b>         |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
**„DEBRANSARE/REBRANSARE DIN CAMINUL DE BRANSAMENT-PROPRIETATE**  
**CONSUMATOR- DN15\_DN 40”**

| Denumire serviciu  | Necesar de materiale                 | U/M        | Cantitate        | PU      | Valoare        | Cost total        | Total cheltuieli directe/buc. | Observatii   |
|--|--------------------------------------|------------|------------------|---------|----------------|-------------------|-------------------------------|--|
| DEBRANSARE/REBRANSARE DIN CAMINUL DE BRANSAMENT PROPRIETATE CONSUMATOR- DN15_DN 40 | Trusa chei instalator :880 lei/trusa | lei/buc.   | 1                | 1022.81 | 0.183          | 3.49              | 141.18                        | Valoare = PU/700zile functionare 2 ani/8h                      |
|  | Sigiliu: 1 buc.*1.03 lei             | lei/buc.   | 1                | 1.2033  | 1.20           |                   |                               | 1 buc sigiliu x 1.2033 lei/buc                                 |
|  | Sarma pentru sigiliu                 | lei/kg     | 0.015            | 7.75461 | 0.12           |                   |                               | 7.75 lei/kg x 0.015 kg   |
|  | Canepa :2.8 lei*0.015                | lei/kg.    | 0.015            | 3.3425  | 0.05           |                   |                               | 3.3425 lei/buc. x 0.015 kg                                     |
|  | Garnitura                            | lei/kg     | 1                | 1.337   | 1.34           |                   |                               | 1.337 lei/buc. x 1 buc.  |
|  | Formular Proces verbal               | lei/buc.   | 1                | 0.60165 | 0.60           |                   |                               | 0.6017 lei/buc PV x 1 buc.                                     |
|  | <b>Manopera</b>                      | <b>U/M</b> | <b>Cantitate</b> |         | <b>Valoare</b> | <b>Cost total</b> |                               | PV/debransare/rebransare                                       |
| DEBRANSARE/REBRANSARE DIN CAMINUL DE BRANSAMENT PROPRIETATE CONSUMATOR- DN15_DN 40 | Instalator: 21.560 lei/h X2          | lei/h      | 2.05             | 25.300  | 103.730        | 137.69            |                               | <b>Valoare: CANT x PU x 2 instalatori</b>                      |
|  |                                      |            |                  |         |                |                   |                               | - Identificare si contactare utilizator – 0.2 ore              |
|  |                                      |            |                  |         |                |                   |                               | - Identificare camin – 0.1 ore                                 |
|  |                                      |            |                  |         |                |                   |                               | - Accesare camin – 0.1 ore                                     |
|  |                                      |            |                  |         |                |                   |                               | Oprire alimentare c.a apa -0.1 ore                             |
|  |                                      |            |                  |         |                |                   |                               | - Verificare functionare robinete inchidere -0.05 ore          |
|  |                                      |            |                  |         |                |                   |                               | - Verificare integritate sigiliu -0.1 ore                      |
|  |                                      |            |                  |         |                |                   |                               | - Demontare/montare contor- 1 ora                              |
|  |                                      |            |                  |         |                |                   |                               | - Sigilare robinet -0.1 ore                                    |
|  |                                      |            |                  |         |                |                   |                               | - Intocmire document justificativ – 0.1 ore                    |
| DEBRANSARE/REBRANSARE DIN CAMINUL DE BRANSAMENT PROPRIETATE CONSUMATOR- DN15_DN 40 |                                      |            |                  |         |                |                   |                               | - Acoperire inchidere camin – 0.1 ore                          |
|  |                                      |            |                  |         |                |                   |                               | - Predare contor la magazia de contori – 0.1 ore               |
|  |                                      |            |                  |         |                |                   |                               | <b>Valoare: CANT x PU</b>                                      |
|  |                                      |            |                  |         |                |                   |                               | - Notificare client -0.5 ore                                   |
| DEBRANSARE/REBRANSARE DIN CAMINUL DE BRANSAMENT PROPRIETATE CONSUMATOR- DN15_DN 40 |                                      |            |                  |         |                |                   |                               | - Emitere ordin de cebransare – 0.5 ore                        |
|  |                                      |            |                  |         |                |                   |                               | - Operare document de debransare/rebransare in sistem -0.1 ore |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca



**ANTECALCULATIE DE TARIF**  
**DEBRANSAREA/REBRANSAREA CONSUMATORILOR CU CONTORI DN 50-250**

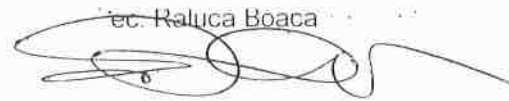
| Specificatie  |  |               | Norma consum/<br>timp | Pret/Tarif fara<br>TVA |         | Valoare<br>lei/prestatie |
|---|--|---------------|-----------------------|------------------------|---------|--------------------------|
| I. Materii prime si materiale necesare efectuarii prestatiei, total, din care:      |  |               |                       |                        |         | 56.40                    |
| 1   | Sigliu   | buc/prestatie | 1.0000                | 1.200                  | lei/buc | 1.20                     |
| 2   | Sarma pentru sigiliu   | kg/prestatie  | 0.0150                | 7.782                  | lei/buc | 0.12                     |
| 3   | Garnitura clingherit   | buc/prestatie | 1.0000                | 17.420                 | lei/buc | 17.42                    |
| 4   | Unsoare  | kg/prestatie  | 0.0500                | 22.303                 | lei/buc | 1.12                     |
| 5   | Formular proces verbal   | buc/prestatie | 1.0000                | 0.580                  | lei/buc | 0.58                     |
| 6   | Trusa chei instalator  | buc/prestatie | 1.0000                | 0.183                  | lei/buc | 0.18                     |
| 7   | Alte materiale   | buc/prestatie | 1.0000                | 35.777                 | lei/buc | 35.78                    |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |               |                       |                        |         | 219.54                   |
| 1   | Instalator Contorizare Consum nr.1                             | ore/prestatie | 3.0500                | 25.300                 | lei/ora | 77.17                    |
| 2   | Instalator Contorizare Consum nr.2                             | ore/prestatie | 3.0500                | 25.300                 | lei/ora | 77.17                    |
| 3   | Responsabil Contracte  | ore/prestatie | 1.1000                | 30.870                 | lei/ora | 33.96                    |
| 4   | Alte cheltuieli cu munca vie                                   | ore/prestatie | 7.2000                | 3.75                   | lei/ora | 27.00                    |
| 5   | Cheltuieli privind contributia asiguratorie pentru munca 2.25% |               |                       |                        | lei/ora | 4.24                     |

| Specificatie |  | Procent | Valoare lei/prestatie |
|--------------|--|---------|-----------------------|
| III.         | TOTAL COST (I+II)  |         | 275.94                |
| IV.          | CGA  | 14.61%  | 40.31                 |
| V.           | TOTAL CHELTUIELI (III+IV)                                |         | <b>316.25</b>         |
| VI.          | PROFIT   | 10%     | 31.65                 |
| VII.         | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |         | <b>347.90</b>         |
| VIII.        | TVA (VII x 19%)  |         | 66.10                 |
| IX.          | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |         | <b>414.00</b>         |

Director economic,  
ec. Iustina Ardeleanu



Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca



Intocmit,  
ec. Alina Dragusanu



FISA FUNDAMENTARE TARIF:  
„DEBRANSARE/REBRANSARE DIN CAMINUL DE BRANSAMENT PROPRIETATE  
CONSUMATOR- DN50\_ DN 250”

Aprobat,  
Director General,  
Ioan-Vlad Angheluta

| Denumire serviciu  | Necesar de materiale       | U/M           | Cantitate        | PU      | Valoare | Cost total        | Total cheltuieli directe/buc. | Observatii   |
|--|----------------------------|---------------|------------------|---------|---------|-------------------|-------------------------------|--|
| DEBRANSARE/REBRANSARE DIN CAMINUL DE BRANSAMENT PROPRIETATE CONSUMATOR- DN50_ DN 250 | Trusa chei instalator      | lei/buc.      | 1                | 1022.81 | 0.183   |                   |                               | Valoare = PU/700zile functionare 2 ani/8h                      |
|  | Sigiliu                    | lei/buc.      | 1                | 1.2033  | 1.20    |                   |                               | 1 buc sigiliu x 1.2033 lei/buc                                 |
|  | Sarma pentru sigiliu       | lei/kg        | 0.015            | 7.78272 | 0.12    |                   |                               | 7.78 lei/kg x 0.015 kg   |
|  | Garnitura de clingherit    | lei/buc.      | 1                | 17.424  | 17.42   |                   |                               | 17.424 lei/buc x 1 buc   |
|  | Unsoare consistenta        | lei/kg        | 0.05             | 22.3027 | 1.12    |                   | 244.69                        | 22.3027 lei/kg x 0.05 kg                                       |
|  | Surub M12x70               | lei/buc.      | 8                | 3.4848  | 27.88   |                   |                               | 3.4848 lei/buc. x 8 buc surub                                  |
|  | Piulita M12                | lei/buc.      | 8                | 0.46464 | 3.72    |                   |                               | 0.46464 lei/buc x 8 buc piulite                                |
|  | Saiba Dn50                 |               | 12               | 0.34848 | 4.18    |                   |                               | 0.34848 lei/buc. x 8 buc. saibe                                |
|  | Formular Proces verbal     | lei/prestatie | 1                | 0.5808  | 0.58    |                   |                               | 0.5808 lei/buc PV x 1 buc                                      |
|  | <b>Manopera</b>            | <b>U/M</b>    | <b>Cantitate</b> |         |         | <b>Cost total</b> |                               | PV/debransare/rebransare                                       |
| DEBRANSARE/REBRANSARE DIN CAMINUL DE BRANSAMENT PROPRIETATE CONSUMATOR- DN50_ DN 250 | Instalator: 21.56 lei/h X2 | lei/h         | 3.05             | 25.300  | 154.330 | 188.29            |                               | <b>Valoare: CANT x PU x 2 instalatori</b>                      |
|  |                            |               |                  |         |         |                   |                               | - Identificare si contactare utilizator - 0.2 ore              |
|  |                            |               |                  |         |         |                   |                               | - Identificare camin - 0.1 ore                                 |
|  |                            |               |                  |         |         |                   |                               | - Accesare camin - 0.1 ore                                     |
|  |                            |               |                  |         |         |                   |                               | - Oprire alimentare cu apa -0.1 ore                            |
|  |                            |               |                  |         |         |                   |                               | - Verificare functionare robinete inchidere -0.05 ore          |
|  |                            |               |                  |         |         |                   |                               | - Verificare integritate sigiliu -0.1 ore                      |
|  |                            |               |                  |         |         |                   |                               | - Demontare/montare contor- 2 ora                              |
|  |                            |               |                  |         |         |                   |                               | - Sigilare robinet -0.1 ore                                    |
|  |                            |               |                  |         |         |                   |                               | - Intocmire document justificativ - 0.1 ore                    |
| DEBRANSARE/REBRANSARE DIN CAMINUL DE BRANSAMENT PROPRIETATE CONSUMATOR- DN50_ DN 250 | Responsabil contracte      | lei/h         | 1.1              | 30.870  | 33.957  |                   |                               | <b>Valoare: CANT x PU</b>                                      |
|  |                            |               |                  |         |         |                   |                               | - Notificare client -0.5 ore                                   |
|  |                            |               |                  |         |         |                   |                               | - Emitere ordin de debransare - 0.5 ore                        |
|  |                            |               |                  |         |         |                   |                               | - Operare document de debransare/rebransare in sistem -0.1 ore |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

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Sef Serviciu Tehnic,  
Ing. Cristina Babusca

# ANTECALCULATIE DE TARIF

## DEBRANSAREA/REBRANSAREA CONSUMATORILOR IN AFARA LIMITEI DE PROPRIETATE-BETON

| Specificatie  |  |               | Norma consum/<br>timp | Pret/Tarif fara<br>TVA |         | Valoare<br>lei/prestatie |
|---|--|---------------|-----------------------|------------------------|---------|--------------------------|
| I. Cheltuieli materiale necesare efectuarii prestatie:                              |  |               |                       |                        |         |                          |
| 1   | Materiale  | buc/prestatie | 1.0000                | 424.490                | lei/buc | 424.49                   |
| 2   | Alte cheltuieli (avize, autorizatii)                           | buc/prestatie | 1.0000                | 267.400                | lei/buc | 267.40                   |
| TOTAL I   |  |               |                       |                        |         | 691.89                   |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |               |                       |                        |         |                          |
| 1   | Instalator contorizare consum nr.1                             | ore/prestatie | 6.0000                | 25.300                 | lei/ora | 151.80                   |
| 2   | Instalator contorizare consum nr.2                             | ore/prestatie | 6.0000                | 25.300                 | lei/ora | 151.80                   |
| 3   | Responsabil executari contracte clienti                        | ore/prestatie | 2.0000                | 30.870                 | lei/ora | 61.74                    |
| 4   | Inginer - sef formatie   | ore/prestatie | 3.0000                | 33.960                 | lei/ora | 101.88                   |
| 5   | Mecanic utilaj   | ore/prestatie | 1.0000                | 25.050                 | lei/ora | 25.05                    |
| Total salarii   |  |               | 18.0000               | 140.480                | lei/ora | 492.27                   |
| 6   | Cheltuieli privind contributia asiguratorie pentru munca 2.25% |               |                       |                        |         | 11.08                    |
| 4   | Alte cheltuieli cu munca vie                                   | ore/prestatie | 18.0000               | 3.75                   | lei/ora | 67.50                    |
| TOTAL II  |  |               |                       |                        |         | 570.85                   |

| Specificatie |   | Procent | Valoare lei/prestatie |
|--------------|---|---------|-----------------------|
| III          | TOTAL COST (I+II)                                       |         | 1262.74               |
| IV           | CGA   | 14.61%  | 184.49                |
| V            | TOTAL CHELTUIELI (III+IV)                               |         | <b>1447.23</b>        |
| VI           | PROFIT  | 10%     | 144.37                |
| VII          | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)          |         | <b>1591.60</b>        |
| VIII         | TVA (VII x 19%)   |         | 302.40                |
| IX.          | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VIII + IX) |         | <b>1894.00</b>        |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
**„DEBRANSARE / REBRANSARE DIN AFARA LIMITEI DE PROPRIETATE”**  
**BETON**

Aprobat  
Director General,  
Ioan Vasile Angheluta

| Denumire serviciu  | Necesar de materiale                            | U/M        | Cantitate        | PU     | Valoare        | Cost total        | Total Cheltuieli directe pentru una bucata debransare | Observatii  |
|--|---|------------|------------------|--------|----------------|-------------------|---|---|
| DEBRANSARE / REBRANSARE DIN AFARA LIMITEI DE PROPRIETATE-BETON | Piesa „GHEBO”                                   | lei/buc.   | 1                | 86.737 | 86.74          | 424.49            | 1184.16   | 86.737 lei x 1 buc                                |
|  | Nisip   | lei/mc     | 0.03             | 195.86 | 5.88           |                   |   | 195.86 lei/mc X 0.03                              |
|  | Mai compactor                                   | lei/mc     | 3.1              | 204.2  | 6.33           |                   |   | 204.2 lei/100 mc X 3,1mc                          |
|  | Garnituri cauciuc                               | lei/buc.   | 4                | 2.0985 | 8.39           |                   |   | 2.0985 lei x 4 buc                                |
|  | Unsoare consistenta                             | lei/kg     | 0.5              | 23.363 | 11.68          |                   |   | 23.363 lei x 0.5 lei/kg                           |
|  | Banda teflon                                    | lei/buc.   | 3                | 2.0985 | 6.30           |                   |   | 2.0985 lei x 3 buc                                |
|  | Surub cu cap hexagonal:                         | lei/buc.   | 8                | 1.8187 | 14.55          |                   |   | 1.8187 lei/buc x 8 buc                            |
|  | Piuita  | lei/buc.   | 8                | 0.4897 | 3.92           |                   |   | 0.4897 lei/buc x 8 buc                            |
|  | Salba :   | lei/buc.   | 16               | 0.3498 | 5.60           |                   |   | 0.3498 lei/buc. x 16 buc                          |
|  | Carbit:   | lei/kg     | 4                | 7.1348 | 28.54          |                   |   | 7.1348 lei/kg x 4 kg                              |
|  | Oxigen:   | lei/l      | 1.1              | 5.3162 | 5.85           |                   |   | 5.3162 lei/l x 1.1 l                              |
|  | Sarma sudura :                                  | lei/kg     | 1.5              | 12.241 | 18.36          |                   |   | 12.241 lei/kg x 1,5 kg                            |
|  | Fitinguri :                                     | lei/buc.   | 2                | 10.59  | 21.18          |                   |   | 10.59 lei/buc x 2 buc                             |
|  | Apa potabila incarcare – descarcare instalatie: | lei/mc     | 0.1              | 7.53   | 0.75           |                   |   | 0,1 mc. X 7.53 lei/mc                             |
| DEBRANSARE / REBRANSARE DIN AFARA LIMITEI DE PROPRIETATE-BETON | Apa uzata – canalizare                          | lei/mc     | 0.1              | 6.76   | 0.68           |                   |   | 0.1 mc X 6.76 lei/mc                              |
|  | Materiale de finisare: beton                    | lei/mp     | 2.25             | 405.71 | 136.93         |                   |   | 405.71 lei/mp * 2,25 mp*0,15                      |
|  | Combustibil                                     | lei/h      | 8.5              | 7.2    | 61.20          |                   |   | consum 8.50 l/h x 6.8006le /h                     |
|  | Ulei motor                                      | lei/h      | 6                | 42.298 | 0.34           |                   |   | 6 l*20/15000km*PU                                 |
|  | Baterie auto                                    | lei/h      | 1                | 839.39 | 0.15           |                   |   | 100 Ah; Valoare = PU/700zile functionare 2 ani/8h |
|  | Set cauciucuri                                  | lei/h      | 1                | 3419.3 | 1.14           |                   |   | 245/65/17; Valoare = PU*20/60000 km               |
|  | <b>Manopera</b>                                 | <b>U/M</b> | <b>Cantitate</b> |        | <b>Valoare</b> | <b>Cost total</b> |   |   |
|  | Instalator contorizare: x2                      | lei/h      | 6                | 25.300 | 303.600        |                   |   | Valoare = Cantitate x Pux 2 persoane              |
|  | inginer ZO                                      | lei/h      | 3                | 33.960 | 101.88         | 492.27            |   | Valoare = Cant. X PU                              |
|  | Responsabil executari contracte clienti         | lei/h      | 2                | 30.87  | 61.74          |                   |   | Valoare = Cant. X PU                              |
|  | Mecanic utilaj                                  | lei/h      | 1                | 25.05  | 25.05          |                   |   | Valoare = Cant. X PU                              |
|  | <b>Alte cheltuieli</b>                          | <b>U/M</b> | <b>Cantitate</b> |        | <b>Valoare</b> | <b>Cost total</b> |   |   |
|  | Obtinere avize si autorizatii                   | lei/buc.   | 1                | 267.4  | 267.40         | 267.40            |   | Valoare = Cant. X PU                              |

Vizat  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF**  
**DEBRANSAREA/REBRANSAREA CONSUMATORILOR IN AFARA LIMITEI DE PROPRIETATE-PAVELE**

| Specificatie  |  |               | Norma consum/<br>timp | Pret/Tarif fara<br>TVA |         | Valoare<br>lei/prestatie |
|---|--|---------------|-----------------------|------------------------|---------|--------------------------|
| I. Cheltuieli materiale necesare efectuarii prestatie:                              |  |               |                       |                        |         |                          |
| 1   | Materiale  | buc/prestatie | 1.0000                | 398.630                | lei/buc | 398.63                   |
| 2   | Alte cheltuieli (avize, autorizatii)                           | buc/prestatie | 1.0000                | 267.400                | lei/buc | 267.40                   |
| TOTAL I   |  |               |                       |                        |         | 666.03                   |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |               |                       |                        |         |                          |
| 1   | Instalator contorizare consum nr.1                             | ore/prestatie | 6.0000                | 25.300                 | lei/ora | 151.80                   |
| 2   | Instalator contorizare consum nr.2                             | ore/prestatie | 6.0000                | 25.300                 | lei/ora | 151.80                   |
| 3   | Responsabil executari contracte clienti                        | ore/prestatie | 2.0000                | 30.870                 | lei/ora | 61.74                    |
| 4   | Inginer - sef formatie   | ore/prestatie | 3.0000                | 33.960                 | lei/ora | 101.88                   |
| 5   | Mecanic utilaj   | ore/prestatie | 1.0000                | 25.050                 | lei/ora | 25.05                    |
| Total salarii   |  |               | 18.0000               | 140.480                | lei/ora | 492.27                   |
| 6   | Cheltuieli privind contributia asiguratorie pentru munca 2.25% |               |                       |                        |         | 11.08                    |
| 4   | Alte cheltuieli cu munca vie                                   | ore/prestatie | 18.0000               | 3.75                   | lei/ora | 67.50                    |
| TOTAL II  |  |               |                       |                        |         | 570.85                   |

| Specificatie |   | Procent | Valoare lei/prestatie |
|--------------|---|---------|-----------------------|
| III          | TOTAL COST (I+II)                                       |         | <b>1236.88</b>        |
| IV           | CGA   | 14.61%  | 180.71                |
| V            | TOTAL CHELTUIELI (III+IV)                               |         | <b>1417.59</b>        |
| VI           | PROFIT  | 10%     | 142.070               |
| VII          | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)          |         | <b>1559.66</b>        |
| VIII         | TVA (VII x 19%)   |         | 296.34                |
| IX.          | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VIII + IX) |         | <b>1856.00</b>        |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit  
ec. Alina Dragusanu

FISA FUNDAMENTARE TARIF:  
„DEBRANSARE / REBRANSARE DIN AFARA LIMITEI DE PROPRIETATE”  
PAVELE

Aprobat  
Director General  
Ioan-Mad Angheluta

| Denumire serviciu   | Necesar de materiale                            | U/M        | Cantitate        | PU     | Valoare        | Cost total        | Total Cheltuieli directe pentru una bucata debransare | Observatii  |
|---|---|------------|------------------|--------|----------------|-------------------|---|---|
| DEBRANSARE / REBRANSARE DIN AFARA LIMITEI DE PROPRIETATE-PAVELE | Piesa „GHEBO”                                   | lei/buc.   | 1                | 32.894 | 83             | 398.63            | 1158.30   | 82894 lei x 1 buc                                 |
|   | Nisip   | lei/mc     | 0.03             | 187.18 | 5.32           |                   |   | 187.18 lei/mc X 0.03                              |
|   | Mai compactor                                   | lei/mc     | 3.1              | 195.15 | 5.73           |                   |   | 195.15 lei/mc X 3.1mc                             |
|   | Garnituri cauciuc                               | lei/buc.   | 4                | 8.9751 | 34.00          |                   |   | 8.9751 lei x 4 buc                                |
|   | Unsoare consistenta                             | lei/kg     | 0.5              | 22.328 | 11.16          |                   |   | 22.328 lei x 0.5 lei/kg                           |
|   | Banda teflon                                    | lei/buc.   | 3                | 2.0055 | 6.02           |                   |   | 2.0055 lei x 3 buc                                |
|   | Surub cu cap hexagonal                          | lei/buc.   | 8                | 2.0866 | 16.69          |                   |   | 2.0866 lei/buc x 8 buc                            |
|   | Pluita  | lei/buc.   | 8                | 0.468  | 3.74           |                   |   | 0.468 lei/buc x 8 buc                             |
|   | Saiba   | lei/buc.   | 16               | 0.3343 | 5.35           |                   |   | 0.3343 lei/buc. x 16 buc                          |
|   | Carbit  | lei/kg     | 4                | 6.8187 | 27.27          |                   |   | 6.8187 lei/kg x 4 kg                              |
|   | Oxygen  | lei/l      | 1.1              | 5.0806 | 5.59           |                   |   | 5.0806 lei/l x 1.1 l                              |
|   | Sarma sudura                                    | lei/kg     | 1.5              | 11.698 | 17.55          |                   |   | 11.698 lei/kg x 1.5 kg                            |
|   | Fitinguri                                       | lei/buc.   | 2                | 10.121 | 20.24          |                   |   | 10.121 lei/buc x 2 buc                            |
|   | Apa potabila incarcare – descarcare instalatie: | lei/mc     | 0.1              | 7.53   | 0.75           |                   |   | 0,1 mc. X 7.53 lei/mc                             |
| DEBRANSARE / REBRANSARE DIN AFARA LIMITEI DE PROPRIETATE-PAVELE | Apa uzata – canalizare                          | lei/mc     | 0.1              | 6.76   | 0.68           |                   |   | 0,1 mc X 6.76 lei/mc                              |
|   | Materiale de finisare: pavele                   | lei/mp     | 2.25             | 41.272 | 92.86          |                   |   | 41.272 lei/mp x 2,25 mp                           |
|   | Combustibil                                     | lei/h      | 8.5              | 7.2    | 61.20          |                   |   | consum 8.50 l/h x 6.8006 lei/h                    |
|   | Ulei motor                                      | lei/h      | 6                | 38.773 | 0.31           |                   |   | 6 l*20/150C0km*PU                                 |
|   | Baterie auto                                    | lei/h      | 1                | 802.2  | 0.14           |                   |   | 100 Ah; Valoare = PU/700zile functionare 2 ani/8h |
|   | Set cauciucuri                                  | lei/h      | 1                | 3384   | 1.13           |                   |   | 245/65/17; Valoare = PU*20/60030 km               |
|   | <b>Manopera</b>                                 | <b>U/M</b> | <b>Cantitate</b> |        | <b>Valoare</b> | <b>Cost total</b> |   |   |
|   | Instalator contorizare: x2                      | lei/h      | 6                | 25.300 | 303.600        |                   |   | Valoare = Cantitate x Pux 2 persoane              |
|   | Inginer ZO                                      | lei/h      | 3                | 33.960 | 101.88         | 492.27            |   | Valoare = Cant. X PU                              |
|   | Responsabil executari contracte clienti         | lei/h      | 2                | 30.87  | 61.74          |                   |   | Valoare = Cant. X PU                              |
|   | Mecanic utilaj                                  | lei/h      | 1                | 25.05  | 25.05          |                   |   | Valoare = Cant. X PU                              |
|   | <b>Alte cheltuieli</b>                          | <b>U/M</b> | <b>Cantitate</b> |        | <b>Valoare</b> | <b>Cost total</b> |   |   |
|   | Obtinere avize si autorizatii                   | lei/buc.   | 1                | 267.4  | 267.4          | 267.40            |   | Valoare = Cant. X PU                              |

Vizat,  
Director Tehnic,  
Ing. Mad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

## ANTECALCULATIE DE TARIF

DEBRANSAREA/REBRANSAREA CONSUMATORILOR DIN AFARA LIMITEI DE PROPRIETATE-SPATIU VERDE

| Specificatie  | Norma consum/timp | Pret/Tarif fara TVA | Valoare lei/prestatie |
|---|-------------------|---------------------|-----------------------|
| <b>I. Cheltuieli materiale necesare efectuării prestatie:</b> |                   |                     |                       |
| 1 Materiale   | buc/prestatie     | 1.0000              | 298.860 lei/buc       |
| 2 Alte cheltuieli (avize, autorizatii)                        | buc/prestatie     | 1.0000              | 267.400 lei/buc       |
| <b>TOTAL I</b>  |                   |                     | <b>566.26</b>         |

|  |               |                |                        |
|--|---------------|----------------|------------------------|
| <b>II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care:</b> |               |                |                        |
| 1 Instalator contorizare consum nr.1   | ore/prestatie | 6.0000         | 25.300 lei/ora         |
| 2 Instalator contorizare consum nr.2   | ore/prestatie | 6.0000         | 25.300 lei/ora         |
| 3 Responsabil executari contracte clienti  | ore/prestatie | 2.0000         | 30.870 lei/ora         |
| 4 Inginer - sef formatie   | ore/prestatie | 3.0000         | 33.960 lei/ora         |
| 5 Mecanic utilaj   | ore/prestatie | 1.0000         | 25.050 lei/ora         |
| <b>Total salarii</b>   |               | <b>18.0000</b> | <b>140.480 lei/ora</b> |
| 6 Cheltuieli privind contributia asiguratorie pentru munca 2.25%                           |               |                | 11.08                  |
| 4 Alte cheltuieli cu munca vie   | ore/prestatie | 18.0000        | 3.75 lei/ora           |
| <b>TOTAL II</b>  |               |                | <b>570.85</b>          |

| Specificatie   | Procent | Valoare lei/prestatie |
|--|---------|-----------------------|
| <b>III TOTAL COST (I+II)</b>                                       |         | <b>1137.11</b>        |
| <b>IV CGA</b>  | 14.61%  | 166.13                |
| <b>V TOTAL CHELTUIELI (III+IV)</b>                                 |         | <b>1303.24</b>        |
| <b>VI PROFIT</b>   | 10%     | 130.37                |
| <b>VII TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)</b>          |         | <b>1433.61</b>        |
| <b>VIII TVA (VII x 19%)</b>  |         | 272.39                |
| <b>IX. TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VIII + IX)</b> |         | <b>1706.00</b>        |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

FISA FUNDAMENTARE TARIF:  
„DEBRANSARE / REBRANSARE DIN AFARA LIMITE DE PROPRIETATE”  
SPATIU VERDE

| Denumire serviciu   | Necesar de materiale                            | U/M      | Cantitate | PU     | Valoare        | Cost total        | Total Cheltuieli directe pentru una bucata debransare | Observatii  |
|---|---|----------|-----------|--------|----------------|-------------------|---|---|
| DEBRANSARE / REBRANSARE DIN AFARA LIMITEI DE PROPRIETATE-SPATIU VERDE | Piesa „GHEBO”                                   | lei/buc. | 1         | 82.894 | 82.89          | 298.86            | 1058.53   | 82.894 lei x 1 buc                                |
|   | Nisip   | lei/mc   | 0.03      | 187.18 | 5.62           |                   |   | 187.18 lei/mc x 0.03                              |
|   | Mai compactor                                   | lei/mc   | 3.1       | 195.15 | 6.05           |                   |   | 195.15 lei/100 mc x 3,1 mc                        |
|   | Garnituri cauciuc                               | lei/buc. | 4         | 2.0055 | 8.02           |                   |   | 2.0055 lei x 4 buc                                |
|   | Unsoare consistenta                             | lei/kg   | 0.5       | 22.328 | 11.15          |                   |   | 22.328 lei x 0.5 lei/kg                           |
|   | Banda teflon                                    | lei/buc. | 3         | 8.9751 | 26.93          |                   |   | 8.9751 lei x 3 buc                                |
|   | Surub cu cap hexagonal:                         | lei/buc. | 8         | 1.7381 | 13.90          |                   |   | 1,7381 lei/buc x 8 buc                            |
|   | Pluuta  | lei/buc. | 8         | 0.468  | 3.74           |                   |   | 0.468 lei/buc x 8 buc                             |
|   | Saiba :   | lei/buc. | 16        | 0.3343 | 5.35           |                   |   | 0.3343 lei/buc. x 16 buc                          |
|   | Carbit:   | lei/kg   | 4         | 6.8187 | 27.27          |                   |   | 6.8187 lei/kg x 4 kg                              |
|   | Oxygen:   | lei/l    | 1.1       | 5.0806 | 5.59           |                   |   | 5.0806 lei/l x 1,1 l                              |
|   | Sarma sudura :                                  | lei/kg   | 1.5       | 11.698 | 17.55          |                   |   | 11.698 lei/kg x 1,5 kg                            |
|   | Fitinguri :                                     | lei/buc. | 2         | 10.121 | 20.24          |                   |   | 10,121 lei/buc x 2 buc                            |
|   | Apa potabila incarcare – descarcare instalatie: | lei/mc   | 0.1       | 7.53   | 0.75           |                   |   | 0,1 mc. X 7.53 lei/mc                             |
|   | Apa uzata – canalizare                          | lei/mc   | 0.1       | 6.76   | 0.53           |                   |   | 0,1 mc X 6.76 lei/mc                              |
| DEBRANSARE / REBRANSARE DIN AFARA LIMITEI DE PROPRIETATE-SPATIU VERDE | Materiale de finisare: gazon:                   | lei/mp   | 2.25      | 10.121 | 0.33           |                   |   | 10,121 lei/7Cmp * 2,25 mp                         |
|   | Combustibil:                                    | lei/h    | 8.5       | 7.2    | 61.20          |                   |   | consum 7,2 l/h x 8,5 lei/h                        |
|   | Ulei motor                                      | lei/h    | 6         | 38.773 | 0.31           |                   |   | 6 l*20/15000km*PU                                 |
|   | Baterie auto                                    | lei/h    | 1         | 802.2  | 0.14           |                   |   | 100 Ah; Valcare = PU/730zile functionare 2 an /8h |
|   | Set cauciucuri                                  | lei/h    | 1         | 3384   | 1.13           |                   |   | 245/65/17; Valoare = PU*20/60000 km               |
|   | <b>Manopera</b>                                 |          |           |        | <b>Valoare</b> | <b>Cost total</b> |   |   |
|   | Instalator contorizare: x2                      | lei/h    | 6         | 25.300 | 303.600        |                   |   | Valoare = Cantitate x Pux 2 persoane              |
|   | Inginer ZO                                      | lei/h    | 3         | 33.960 | 101.880        | 492.27            |   | Valoare = Cant. X P J                             |
|   | Responsabil executari contracte clienti         | lei/h    | 2         | 30.87  | 61.740         |                   |   | Valoare = Cant. X P J                             |
|   | Mecanic utilaj                                  | lei/h    | 1         | 25.05  | 25.050         |                   |   | Valoare = Cant. X PUJ                             |
| Vizat, Director Tehnic, Ing. Vlad Boaca                               | <b>Alte cheltuieli</b>                          |          |           |        | <b>Valoare</b> | <b>Cost total</b> |   |   |
|   | Obtinere avize si autorizatii                   | lei/buc. | 1         | 267.4  | 267.400        | 267.40            |   | Valoare = Cant. X PUJ                             |

Intocmit:  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

22



# ANTECALCULATIE DE TARIF

ELIBERARE COPIE FACTURA SAU CIIITANTA CARE NU NECESITA DEPLASARE LA ARHIVA

| Specificatie  |   |               | Norma consum/<br>timp | Pret/Tarif fara<br>TVA |         | Valoare<br>lei/<br>prestatie |
|---|---|---------------|-----------------------|------------------------|---------|------------------------------|
| I. Materii prime si materiale necesare efectuarii prestatiei, total, din care:      |   |               |                       |                        |         | 0.13                         |
| 1   | Hartie xerox                                | buc/prestatie | 1.0000                | 0.035                  | lei/buc | 0.03                         |
| 2   | Toner                                       | buc/prestatie | 1.0000                | 0.085                  | lei/buc | 0.08                         |
| 3   | Energie electrica                           | kw/prestatie  | 0.0200                | 0.804                  | lei/buc | 0.02                         |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |   |               |                       |                        |         | 10.36                        |
| 1   | Contabil                                    | ore/prestatie | 0.250                 | 36.840                 | lei/ora | 9.21                         |
| 3   | Alte cheltuieli cu munca vie                | ore/prestatie | 0.250                 | 3.750                  | lei/ora | 0.94                         |
| 4   | Contributia asiguratorie pentru munca 2 25% |               |                       |                        | lei/ora | 0.21                         |

| Specificatie |  | Procent | Valoare lei/ |
|--------------|--|---------|--------------|
| III.         | TOTAL COST (I+II)                                  |         | <b>10.49</b> |
| IV           | PROFIT   | 4%      | <b>0.4</b>   |
| V            | TOTAL PRESTATIE - TARIF PROPUS fara TVA (III+IV)   |         | <b>10.92</b> |
| VI           | TVA (Vx 19%)                                       |         | <b>2.07</b>  |
| VII          | TOTAL PRESTATIE - TARIF PROPUS INCLUSIV TVA (V+VI) |         | <b>12.99</b> |

Director economic,  
ec. Iustina Ardelanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu



Aprobat,  
Director General,  
Ioan Vlad Angheluta

FISA FUNDAMENTARE TARIF:  
„ELIBERARE COPIE FACTURA SAU CHITANTA CARE NU NECESITA DEPLASARE LA  
ARHIVA”

| Denumire serviciu  | Necesar de materiale | U/M      | Cantitate | PU     | Valoare | Cost total | Total cheltuieli directe/buc. | Observatii  |
|--|----------------------|----------|-----------|--------|---------|------------|-------------------------------|---|
| ELIBERARE COPIE<br>FACTURA SAU CHITANTA<br>CARE NU NECESITA<br>DEPLASARE LA ARHIVA | Hartie xerox         | lei/buc. | 1         | 17.381 | 0.03476 | 0.14       | 9.35                          | Valoarea: hartie xerox 17.381 lei/top: 500 buc./top x 1 (cantitatea) = 0.03476 lei/buc                                  |
|  | Toner                | lei/buc. | 1         | 849.13 | 0.08    |            |                               | Toner 849.13 lei/buc: 10000 pag/toner x 1 (cantitatea) = 0.08 lei   |
|  | Energie electrica    | lei/kwh  | 0.02      | 0.804  | 0.016   |            |                               | 0.02 kwh consum e.e: Energia electrica consumata a calculator si imprimanta etc: 0.02 kw x 0.804 lei/kw = 0.016 lei/buc |
|  | Manopera             | U/M      | Cantitate |        | Valoare | Cost total |                               |   |
|  | Economist            | lei/h    | 0.25      | 36.840 | 9.210   | 9.21       |                               | Cautare document + copiere: Cant x PU   |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF**  
**ELIBERARE COPIE FACTURA SAU CHITANTA CARE NECESITA DEPLASARE LA ARHIVA**

| Specificatie  |   |               | Norma consum/<br>timp | Pret/Tarif fara<br>TVA |         | Valoare<br>lei/<br>prestatie |
|---|---|---------------|-----------------------|------------------------|---------|------------------------------|
| I. Materii prime si materiale necesare efectuarii prestatiei, total, din care:      |   |               |                       |                        |         | 2.83                         |
| 1   | Hartie xerox                                | buc/prestatie | 1.0000                | 0.035                  | lei/buc | 0.03                         |
| 2   | Toner                                       | buc/prestatie | 1.0000                | 0.085                  | lei/buc | 0.08                         |
| 3   | Energie electrica                           | kw/prestatie  | 0.0200                | 0.804                  | lei/buc | 0.02                         |
| 4   | Combustibil                                 | l/prestatie   | 0.3750                | 7.200                  | lei/buc | 2.70                         |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |   |               |                       |                        |         | 17.38                        |
| 1   | Contabil                                    | ore/prestatie | 0.350                 | 36.840                 | lei/ora | 12.89                        |
| 2   | Arhivar                                     | ore/prestatie | 0.100                 | 24.500                 | lei/ora | 2.45                         |
| 3   | Alte cheltuieli cu munca vie                | ore/prestatie | 0.450                 | 3.750                  | lei/ora | 1.69                         |
| 4   | Contributia asiguratorie pentru munca 2.25% |               |                       |                        | lei/ora | 0.35                         |

| Specificatie |   | Procent | Valoare lei/ |
|--------------|---|---------|--------------|
| III.         | TOTAL COST (I+II)                                   |         | <b>20.21</b> |
| IV           | TVA (III x 19%)                                     |         | 3.84         |
| V            | TOTAL PRESTATIE - TARIF PROPUIS INCLUSIV TVA (IV+V) |         | <b>24.05</b> |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
**„ELIBERARE COPIE FACTURA SAU CHITANTA CARE NECESITA DEPLASARE LA ARHIVA”**

| Denumire serviciu   | Necesar de materiale | U/M           | Cantitate | PU     | Valoare | Cost total   | Total cheltuieli directe/buc. | Observatii   |
|---|----------------------|---------------|-----------|--------|---------|--|-------------------------------|--|
| ELIBERARE COPIE<br>FACTURA SAU CHITANTA<br>CARE NECESITA<br>DEPLASARE LA ARHIVA | Hartie xerox         | lei/buc.      | 1         | 17.381 | 0.03476 | 2.84   | 18.18                         | Valoarea: hartie xerox 17.381 lei/top: 500 buc./top x 1 (cantitatea) = 0.03475 lei/buc                                   |
|   | Toner                | lei/buc.      | 1         | 849.13 | 0.08    |  |                               | Toner 849.13 lei/buc: 10000 pag/toner x 1 (cantitatea) = 0.08 lei  |
|   | Energie electrica    | lei/buc.      | 0.02      | 0.804  | 0.016   |  |                               | 0.02 kwh consum e.e; Energia electrica consumata la calculator si imprimanta etc: 0.02 kw x 0.804 lei/kw = 0.016 lei/buc |
|   | Combustibil          | lei/prestatie | 0.075     | 7.2    | 2.700   | Consum 7.5 l/100 km x PU 7.2 lei/l x (distanța medie deplasare de) 5 km reprezinta valoarea de 2.700 |                               |  |
|   | Manopera             | U/M           | Cantitate |        | Valoare | Cost total   |                               |  |
|   | Economist            | lei/h         | 0.25      | 36.840 | 9.210   | 15.34  |                               | Deplasare la arhiva: Cant. X PU  |
|   |                      | lei/h         | 0.1       | 36.840 | 3.684   |  |                               | Intocmire documente: Cant. X PU  |
|   | Arhivar              | lei/h         | 0.1       | 24.500 | 2.450   |  |                               | Cautare document: Cant. X PU   |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

24

**ANTECALCULATIE DE TARIF**  
**SERVICII DE INSPECTIE SI TESTARE TEHNICA PENTRU DETECTAREA PIEDERILOR DE APA**  
**DEPLASARE SI STATIONARE**

| Specificatie  |              | Norma consum/ timp | Preț/Tarif fara TVA |           | Valoare lei/km | Valoare lei/ora |
|---|--------------|--------------------|---------------------|-----------|----------------|-----------------|
| I. Combustibil  |              |                    |                     |           |                |                 |
| Combustibil   | l/km. rulat  | 0.110              | 7.200               | lei/litru | 0.790          | -               |
| Ulei motor  | l/km.rulat   | 0.0004             | 38.770              | lei/litru | 0.020          | -               |
| Baterie auto 55 Ah  | lei/km rulat | 1.000              | 0.011               | lei/km    | 0.010          | -               |
| Set cauciucuri  | lei/km rulat | 1.000              | 0.056               | lei/km    | 0.060          | -               |
| Total I   |              |                    |                     |           | 0.88           | -               |
| II. Cheltuieli cu : taxe, asigurari, I.T.P, rovigneta, reparatii .. |              |                    |                     |           |                |                 |
| Taxe si impozite  | lei/km rulat | 1.000              | 0.008               | lei/km    | 0.01           | 0.17            |
| I.T.P + R.C. A  | lei/km rulat | 1.000              | 0.274               | lei/km    | 0.27           | 5.47            |
| Rovigneta   | lei/km rulat | 1.000              | 0.298               | lei/km    | 0.30           | 5.96            |
| Reparatii   | lei/km rulat | 1.000              | 1.170               | lei/km    | 1.17           | 23.40           |
| Total II  |              |                    |                     |           | 1.75           | 35.00           |
| III. Cheltuieli cu munca vie:                                       |              |                    |                     |           |                |                 |
| Inginer NRW nr.1  | lei/km rulat | 1.000              | 2.135               | lei/km    | 2.13           | 42.69           |
| Inginer NRW nr.2  | lei/km rulat | 1.000              | 2.135               | lei/km    | 2.13           | 42.69           |
| Operator (instalator) NRW   | lei/km rulat | 1.000              | 1.265               | lei/km    | 1.27           | 25.30           |
| Alte cheltuieli cu munca vie  | lei/km rulat | 1.000              | 0.563               | lei/km    | 0.56           | 11.25           |
| Cheltuieli privind contributia asiguratorie pentru munca (2.25%)    | lei/km rulat | 1.000              | 0.125               | lei/km    | 0.12           | 2.49            |
| Total III   |              |                    |                     |           | 6.21           | 124.42          |

| Specificatie |  | Procent | Valoare lei/km | Valoare lei/ora |
|--------------|--|---------|----------------|-----------------|
| <b>IV.</b>   | CHELTUIELI INDIRECTE (ADM., SSM_PSI)               | 23.76%  | 1.48           | 29.56           |
| <b>V</b>     | TOTAL COST (I+II+III+IV)                           |         | 10.32          | 188.98          |
| <b>VI</b>    | CGA  | 14.61%  | 1.51           | 27.61           |
| <b>VII</b>   | TOTAL CHELTUIELI (III+IV)                          |         | 11.83          | 216.59          |
| <b>VIII.</b> | PROFIT   | 10.00%  | 1.18           | 21.66           |
| <b>IX.</b>   | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (VII+VIII) |         | <b>13.01</b>   | <b>238.25</b>   |
| <b>X</b>     | TVA (IX x 19%)                                     |         | 2.47           | 45.27           |
| <b>XI</b>    | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (X+XI) |         | <b>15.48</b>   | <b>283.52</b>   |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**ANTECALCULATIE DE TARIF**  
**SERVICII DE INSPECTIE SI TESTARE TEHNICA PENTRU DETECTAREA PIERDERILOR DE APA**  
**LUCRU EFECTIV**

| Specificatie  |                                | Norma consum/t imp | Pret/Tarif fara TVA |           | Valoare lei/ora |
|---|--------------------------------|--------------------|---------------------|-----------|-----------------|
| I. Combustibil  |                                |                    |                     |           |                 |
| Combustibil   | l/ora de lucru cu instalatia   | 2.200              | 7.200               | lei/litru | 15.84           |
| Ulei motor  | l/ora de lucru cu instalatia   | 0.008              | 38.770              | lei/litru | 0.31            |
| Baterie auto 55 Ah  | lei/ora de lucru cu instalatia | 1.000              | 0.229               | lei/ora   | 0.23            |
| Alte materiale  | lei/ora de lucru cu instalatia | 1.000              | 0.106               | lei/ora   | 0.11            |
| Total I   |                                |                    |                     |           | 16.49           |
| II. Cheltuieli cu : taxe, asigurari, I.T.P, rovigneta, reparatii .. |                                |                    |                     |           |                 |
| Taxe si impozite  | lei/ora de lucru cu instalatia | 1.000              | 0.176               | lei/ora   | 0.18            |
| I.T.P + R.C. A  | lei/ora de lucru cu instalatia | 1.000              | 5.470               | lei/ora   | 5.47            |
| Rovigneta   | lei/ora de lucru cu instalatia | 1.000              | 5.963               | lei/ora   | 5.96            |
| Reparatii   | lei/ora de lucru cu instalatia | 1.000              | 23.402              | lei/ora   | 23.40           |
| Total II  |                                |                    |                     |           | 35.01           |
| III. Cheltuieli cu munca vie:                                       |                                |                    |                     |           |                 |
| Inginer NRW nr. 1   | lei/ora de lucru cu instalatia | 1.000              | 42.690              | lei/ora   | 42.69           |
| Inginer NRW nr.2  | lei/ora de lucru cu instalatia | 1.000              | 42.690              | lei/ora   | 42.69           |
| Operator (instalator) NRW   | lei/ora de lucru cu instalatia | 1.000              | 25.300              | lei/ora   | 25.30           |
| Alte cheltuieli cu munca vie  | lei/ora de lucru cu instalatia | 3.000              | 3.750               | lei/ora   | 11.25           |
| asiguratorie pentru munca (2.25%)                                   | lei/ora de lucru cu instalatia | 1.000              | 2.490               | lei/ora   | 2.49            |
| Total III   |                                |                    |                     |           | 124.42          |

| Specificatie |  | Procent | Valoare lei/ora |
|--------------|--|---------|-----------------|
| <b>IV.</b>   | <b>CHELTUIELI INDIRECTE (ADM, SSM, PSI)</b>                | 23.76%  | 29.56           |
| <b>V</b>     | <b>TOTAL COST (I+II+III+IV)</b>                            |         | 205.48          |
| <b>VI</b>    | <b>CGA</b>   | 14.61%  | 30.02           |
| <b>VII</b>   | <b>TOTAL CHELTUIELI (III+IV)</b>                           |         | 235.50          |
| <b>VIII.</b> | <b>PROFIT</b>  | 9.90%   | 23.32           |
| <b>IX.</b>   | <b>TOTAL PRESTATIE - TARIF PROPUSS fara TVA (VII+VIII)</b> |         | <b>258.82</b>   |
| <b>X</b>     | <b>TVA (IX x 19%)</b>                                      |         | 49.18           |
| <b>XI</b>    | <b>TOTAL PRESTATIE - TARIF PROPUSS INCLUSIV TVA (X+XI)</b> |         | <b>308.00</b>   |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**„SERVICIUL DE INSPECTIE SI TESTARE TEHNICA PENTRU DETECTAREA PIERDERILOR DE APA„**

| Denumire serviciu  | Necesar de materiale               | Cantitate | PU       | Km    | U/M      | Valoare | Cost total | Total cheltuieli deplasare/km                         | Observatii  |
|--|------------------------------------|-----------|----------|-------|----------|---------|------------|---|---|
| SERVICIUL DE INSPECTIE SI TESTARE TEHNICA PENTRU DETECTAREA PIERDERILOR DE APA | Combustibil                        | 0.11      | 7.2000   |       | 1 lei/km | 0.792   |            |   | Consum 11 l/100 km; valoare = cant.xPU                            |
|  | Ulei de motor                      | 6         | 38.77    | 15000 | lei/km   | 0.016   |            |   | 6 l/15000 km; valoare = cant./Km x PU                             |
|  | Baterie auto                       | 1         | 802.20   | 100   | lei/km   | 0.011   | 0.875      |   | 100 Ah cu durata de utilizare de 2 ani; valoare = PU/Km           |
|  | Set cauciucuri                     | 1         | 3383.95  | 60000 | lei/set  | 0.056   |            | 8.16  | Dimensiuni de 245/65/17; PU/set cauciucuri= lei; valoare=PUset/Km |
|  | Cheltuieli cu taxe, reparatii etc. | Cantitate |          | Km/An | U/M      | Valoare | Cost total |   |   |
|  | Taxe si impozite                   | 1         | 176.28   | 20000 | lei/km   | 0.0088  |            |   |   |
|  | Rovigneta                          | 1         | 5963.23  | 20000 | lei/km   | 0.2982  |            |   |   |
|  | ITP si RCA                         | 1         | 5470.08  | 20000 | lei/km   | 0.2735  | 1.75       |   | Valoarea = PU/Km (lei/Km)   |
|  | Reparatii                          | 1         | 23401.86 | 20000 | lei/km   | 1.1701  |            |   |   |
|  | Manopera                           | Cantitate |          | Km/h  | U/M      | Valoare | Cost total |   |   |
| SERVICIUL DE INSPECTIE SI TESTARE TEHNICA PENTRU DETECTAREA PIERDERILOR DE APA | Ing. NRW                           | 2         | 42.69    |       | lei/h    | 4.2690  | 5.53       |   | Echivalent manopera instalator si inginer NRW                     |
|  | Instalator                         | 1         | 25.3     | 20    | lei/h    | 1.2650  |            |   |   |
|  | Cheltuieli cu taxe, reparatii etc. | Cantitate |          | Km/An | U/M      | Valoare | Cost total | Total cheltuieli directe pentru una ora de stationare |   |
|  | Taxe si impozite                   | 1         | 176.28   | 20000 | lei/h    | 0.1763  |            |   |   |
|  | Rovigneta                          | 1         | 5963.23  | 20000 | lei/h    | 5.9632  | 35.01      | 145.69  | Calculare facute pt.20km echivalent a o ora stationare            |
|  | ITP si RCA                         | 1         | 5470.08  | 20000 | lei/h    | 5.4701  |            |   |   |
|  | Reparatii                          | 1         | 23401.86 | 20000 | lei/h    | 23.4019 |            |   |   |
|  | Manopera                           | Cantitate |          |       | U/M      | Valoare | Cost total |   |   |
|  | Ing. NRW                           | 2         | 42.69    |       | lei/ora  | 85.38   | 110.68     |   | Echivalent manopera instalator si inginer NRW                     |
|  | Instalator                         | 1         | 25.3     |       | lei/ora  | 25.3    |            |   |   |
| SERVICIUL DE   | Necesar de materiale               | Cantitate |          |       | U/M      | Valoare | Cost total | Total cheltuieli pentru una ora de lucru efectiv      |   |
|  | Acumulator 12v                     | 1         | 508.06   |       | lei/ora  | 0.0353  |            |   | durata de viata 5 ani; valoare = Cant x PU                        |
|  | Cabluri conexiune                  | 1         | 615.02   |       | lei/ora  | 0.0712  |            |   | durata de viata 3 ani; valoare = Cant x PU                        |

Aprobat  
Director General,  
Ioan-Vlad Angheluta

INSPECTIE SI  
TESTARE TEHNICA  
PENTRU  
DETECTAREA  
PIERDERILOR DE  
APA

|   |                  |              |             |                |                   |
|---|------------------|--------------|-------------|----------------|-------------------|
| Combustibil                                   | 2.2              | 7.20         | lei/ora     | 15.84          | 16.49             |
| Ulei de motor                                 | 6                | 38.77        | lei/ora     | 0.31019        |                   |
| Baterie auto                                  | 1                | 802.20       | lei/ora     | 0.229          |                   |
| <b>Cheltuieli cu<br/>taxe, reparatii etc.</b> | <b>Cantitate</b> | <b>Km/An</b> | <b>U/M</b>  | <b>Valoare</b> | <b>Cost total</b> |
| Taxe si impozite                              | 1                | 176.28       | 20000 lei/h | 0.1763         |                   |
| Rovigneta                                     | 1                | 5963.23      | 20000 lei/h | 5.9632         |                   |
| ITP si RCA                                    | 1                | 5470.08      | 20000 lei/h | 5.4701         | 35.01             |
| Reparatii                                     | 1                | 23401.86     | 20000 lei/h | 23.4019        |                   |
| <b>Manopera</b>                               | <b>Cantitate</b> | <b>U/M</b>   | <b>U/M</b>  | <b>Valoare</b> | <b>Cost total</b> |
| Ing. NRW                                      | 2                | 42.69        | lei/ora     | 85.38          | 1*0.68            |
| Instalator                                    | 1                | 25.3         | lei/ora     | 25.3           |                   |

|   |        |
|---|--------|
| 100 km parcurs zilnic;<br>Valoare = Cant x PU   |        |
| Valoare = Cant x PU   |        |
| 105Ah (100km/zi);<br>Valoare = Cant xPU   |        |
|   | 162.18 |
| Calculat facute pt.20km<br>echivalent a o ora<br>stationare, Valoarea este<br>PU/Km/An*20 |        |
| Echivalent manopera<br>instalator si inginer NRW  |        |

Vizat,

Director Tehnic,  
Ing. Vlad Boaca

Intocmit,

Sef Serviciu Tehnic,  
Ing. Cristina Babusca



ANTECALCULATIE DE TARIF  
EXECUTIE LUCRARI- BULDOEXCAVATOR TEREX  
DEPLASARE SI STATIONARE

| Specificatie   |              | Norma<br>consum/timp | Pret/Tarif fara<br>TVA | Valoare<br>lei/km | Valoare<br>lei/ora |
|--|--------------|----------------------|------------------------|-------------------|--------------------|
| <b>I. Combustibil</b>  |              |                      |                        |                   |                    |
| Combustibil  | l/km. rulat  | 0.500                | 7.200 lei/litru        | 3.60              | -                  |
| Ulei motor   | l/km.rulat   | 0.0004               | 40.570 lei/litru       | 0.02              | -                  |
| Baterie auto 55 Ah   | lei/km rulat | 1.000                | 0.007 lei/km           | 0.01              | -                  |
| Set cauciucuri   | lei/km rulat | 1.000                | 0.056 lei/km           | 0.06              | -                  |
| <b>Total I</b>   |              |                      |                        | <b>3.69</b>       | -                  |
| <b>II. Cheltuieli cu : taxe, asigurari, I.T.P, rovigneta, reparatii ..</b> |              |                      |                        |                   |                    |
| Taxe si impozite   | lei/km rulat | 1.000                | 0.008 lei/km           | 0.01              | 0.17               |
| I.T.P + R.C. A   | lei/km rulat | 1.000                | 0.085 lei/km           | 0.09              | 1.70               |
| Reparatii  | lei/km rulat | 1.000                | 0.300 lei/km           | 0.30              | 6.00               |
| <b>Total II</b>  |              |                      |                        | <b>0.40</b>       | <b>7.87</b>        |
| <b>III. Cheltuieli cu munca vie:</b>                                       |              |                      |                        |                   |                    |
| Mecanic utilaj   | lei/km rulat | 1.000                | 1.253 lei/km           | 1.25              | 25.05              |
| Alte cheltuieli cu munca vie   | lei/km rulat | 1.000                | 0.188 lei/km           | 0.19              | 3.75               |
| Cheltuieli privind contributia asiguratorie pentru munca (2.25%)           | lei/km rulat | 1.000                | 0.028 lei/km           | 0.03              | 0.56               |
| <b>Total III</b>   |              |                      |                        | <b>1.47</b>       | <b>29.36</b>       |

| Specificatie  | Procent | Valoare<br>lei/km | Valoare<br>lei/ora |
|---|---------|-------------------|--------------------|
| IV. CHELTUIELI INDIRECTE (ADM., SSM_PSI)                      | 23.76%  | 0.35              | 6.98               |
| <b>V TOTAL COST (I+II+III+IV)</b>                             |         | <b>5.91</b>       | <b>44.21</b>       |
| VI CGA  | 14.61%  | 0.86              | 6.46               |
| <b>VII TOTAL CHELTUIELI (III+IV)</b>                          |         | <b>6.77</b>       | <b>50.67</b>       |
| VIII. PROFIT  | 10.00%  | 0.68              | 4.79               |
| <b>IX. TOTAL PRESTATIE - TARIF PROPUS fara TVA (VII+VIII)</b> |         | <b>7.45</b>       | <b>55.46</b>       |
| X TVA (IX x 19%)  |         | 1.42              | 10.54              |
| <b>XI TOTAL PRESTATIE - TARIF PROPUS INCLUSIV TVA (X+XI)</b>  |         | <b>8.87</b>       | <b>66.00</b>       |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu



**ANTECALCULATIE DE TARIF**  
**EXECUTIE LUCRARI- BULDOEXCAVATOR TEREX**  
**LUCRU EFECTIV**

| Specificatie   |                                | Norma consum/timp | Pret/Tarif fara TVA |           | Valoare lei/ora |
|--|--------------------------------|-------------------|---------------------|-----------|-----------------|
| I. Combustibil   |                                |                   |                     |           |                 |
| Combustibil  | l/ora de lucru cu instalatia   | 9.000             | 7.200               | lei/litru | 64.80           |
| Ulei motor   | l/ora de lucru cu instalatia   | 0.008             | 38.770              | lei/litru | 0.31            |
| Baterie auto 55 Ah   | lei/ora de lucru cu instalatia | 1.000             | 0.229               | lei/ora   | 0.23            |
| Set cauciucuri   | lei/km rulat                   | 1.000             | 1.128               | lei/ora   | 1.13            |
| Total I  |                                |                   |                     |           | 66.47           |
| II. Cheltuieli cu : taxe, asigurari, I.T.P, rovineta, reparatii .. |                                |                   |                     |           |                 |
| Taxe si impozite   | lei/ora de lucru cu instalatia | 1.000             | 0.168               | lei/ora   | 0.17            |
| I.T.P + R.C. A   | lei/ora de lucru cu instalatia | 1.000             | 1.700               | lei/ora   | 1.70            |
| Rovigneta  | lei/ora de lucru cu instalatia | 1.000             | 0.000               | lei/ora   | 0.00            |
| Reparatii  | lei/ora de lucru cu instalatia | 1.000             | 6.000               | lei/ora   | 6.00            |
| Total II   |                                |                   |                     |           | 7.87            |
| III. Cheltuieli cu munca vie:                                      |                                |                   |                     |           |                 |
| Mecanic utilaj   | lei/ora de lucru cu instalatia | 1.000             | 25.050              | lei/ora   | 25.05           |
| Instalator   | lei/ora de lucru cu instalatia | 1.000             | 25.300              | lei/ora   | 25.30           |
| Alte cheltuieli cu munca vie                                       | lei/ora de lucru cu instalatia | 2.000             | 3.750               | lei/ora   | 7.50            |
| asiguratorie pentru munca (2.25%)                                  | lei/ora de lucru cu instalatia | 1.000             | 1.133               | lei/ora   | 1.13            |
| Total III  |                                |                   |                     |           | 58.98           |

| Specificatie |  | Procent | Valoare<br>lei/ora |
|--------------|--|---------|--------------------|
| IV.          | CHELTUIELI INDIRECTE (ADM., SSM, PSI)              | 23.76%  | 14.01              |
| V            | TOTAL COST (I+II+III+IV)                           |         | 147.33             |
| VI           | CGA  | 14.61%  | 21.52              |
| VII          | TOTAL CHELTUIELI (III+IV)                          |         | 168.85             |
| VIII.        | PROFIT   | 9.99%   | 16.86              |
| IX.          | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (VII+VIII) |         | <b>185.72</b>      |
| X            | TVA (IX x 19%)                                     |         | 35.29              |
| XI           | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (X+XI) |         | <b>221.00</b>      |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
**„EXECUTIE LUCRARI CU BULDOEXCAVATOR TEREX„**

Aprobat:  
Directia Generala  
Iordache Vlad Angheluta

| Denumire serviciu                        | Necesar de materiale                      | Cantitate        | PU      | Km           | U/M            | Valoare           | Cost total        | Total cheltuieli deplasare/km                                | Observatii  |
|--|---|------------------|---------|--------------|----------------|-------------------|-------------------|--|---|
| EXECUTIE LUCRARI CU BULDOEXCAVATOR TEREX | Combustibil                               | 0.5              | 7.20    | 1            | lei/km         | 3.600             |                   | 5.33   | Consum 10 l/20 km; valoare = cant.xPU                           |
|  | Ulei de motor                             | 6                | 40.57   | 15000        | lei/km         | 0.016             |                   |  | 6 l/15000km; valoare = cant./Km*PU                              |
|  | Baterie auto                              | 1                | 802.20  | 20           | lei/km         | 0.007             | 3.68              |  | 100 Ah cu durata de utilizare de 2 ani; valoare = PU/Km         |
|  | Set cauciucuri                            | 1                | 3383.95 | 60000        | lei/set        | 0.056             |                   |  | Dimensiuni de 245/65/17; PU/set cauciuci= lei; valoare=PUset/Km |
|  | <b>Cheltuieli cu taxe, reparatii etc.</b> | <b>Cantitate</b> |         | <b>Km/An</b> | <b>U/M</b>     | <b>Valoare</b>    | <b>Cost total</b> |  |   |
|  | Taxe si impozite                          | 1                | 168.43  | 20000        | lei/km         | 0.0084            |                   |  |   |
|  | ITP si RCA                                | 1                | 1700.00 | 20000        | lei/km         | 0.0850            | 0.39              |  | Valoarea = PU/Km  |
|  | Reparatii                                 | 1                | 6000.00 | 20000        | lei/km         | 0.3000            |                   |  |   |
|  | <b>Manopera</b>                           | <b>Cantitate</b> |         | <b>Km/h</b>  | <b>U/M</b>     | <b>Valoare</b>    | <b>Cost total</b> |  |   |
|  | Mecanic utilaj                            | 1                | 25.05   | 20           | lei/h          | 1.2525            | 1.25              |  | Valoarea = PU/cant  |
|  | <b>Cheltuieli cu taxe, reparatii etc.</b> | <b>Cantitate</b> |         | <b>Km/An</b> | <b>U/M</b>     | <b>Valoare</b>    | <b>Cost total</b> | <b>Total cheltuieli directe pentru una ora de stationare</b> |   |
|  | Taxe si impozite                          | 1                | 168.43  | 20000        | lei/h          | 0.1684            |                   | 32.92  | Calculare facure pt.20km echivalent a o ora stationare          |
|  | ITP si RCA                                | 1                | 1700.00 | 20000        | lei/h          | 1.7000            | 7.87              |  |   |
|  | Reparatii                                 | 1                | 6000.00 | 20000        | lei/h          | 6.0000            |                   |  |   |
|  | <b>Manopera</b>                           | <b>Cantitate</b> |         | <b>U/M</b>   | <b>Valoare</b> | <b>Cost total</b> | <b>Cost total</b> |  | Tarif mediu orar  |
|  | Mecanic utilaj                            | 1                | 25.05   | lei/ora      | 25.05          | 25.05             | 25.05             |  |   |
|  | <b>Necesar de materiale</b>               | <b>Cantitate</b> |         | <b>U/M</b>   | <b>Valoare</b> | <b>Cost total</b> | <b>Cost total</b> | <b>Total cheltuieli pentru una ora de lucru efectiv</b>      |   |
|  | Combustibil                               | 9                | 7.2     | lei/ora      | 64.8           |                   |                   |  | Valoarea = Cant.xPU   |
|  | Ulei de motor                             | 6                | 38.77   | lei/ora      | 0.31018        |                   |                   |  | Valoare = Cant*20Km/~ 5000Km*29lei                              |
|  | Baterie auto                              | 1                | 802.20  | lei/ora      | 0.229          |                   | 66.47             |  | Valoarea = Cant.xPU   |

EXECUTIE LUCRARI  
CU  
BULDOEXCAVATOR  
TEREX

|   |                  |         |              |                |        |   |
|---|------------------|---------|--------------|----------------|--------|---|
| Set cauciucuri                                | 1                | 3383.95 | lei/ora      | 1.128          | 124.69 | 20km/zi; PU/set<br>cauciucuri=3383.5 lei;<br>valoarea=PUset*20/Km           |
| <b>Cheltuieli cu<br/>taxe, reparatii etc.</b> | <b>Cantitate</b> |         | <b>Km/An</b> | <b>Valoare</b> |        |   |
| Taxe si impozite                              | 1                | 168.43  | 20000 lei/h  | 0.168          |        | Calculare facute pt 20km<br>echivalent a o ora<br>stationare, Valoarea este |
| ITP si RCA                                    | 1                | 1700.00 | 20000 lei/h  | 1.700          |        |   |
| Reparatii                                     | 1                | 6000.00 | 20000 lei/h  | 6.000          |        |   |
| <b>Manopera</b>                               | <b>Cantitate</b> |         | <b>U/M</b>   | <b>Valoare</b> | 50.35  | Echivalent manopera<br>instalator si mecanic utilaj                         |
| Mecanic utilaj                                | 1                | 25.05   | lei/ora      | 25.05          |        |   |
| Instalator                                    | 1                | 25.3    | lei/ora      | 25.3           |        |   |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca



ANTECALCULATIE DE TARIF  
EXECUTIE LUCRARI- MINI BULDOEXCAVATOR  
DEPLASARE SI STATIONARE

| Specificatie  |              | Norma<br>consum/timp | Pret/Tarif fara<br>TVA | Valoare<br>lei/km | Valoare<br>lei/ora |
|---|--------------|----------------------|------------------------|-------------------|--------------------|
| <b>I. Combustibil</b>   |              |                      |                        |                   |                    |
| Combustibil   | l/km, rulat  | 0.150                | 7.200 lei/litru        | 1.08              | -                  |
| Ulei motor  | l/km, rulat  | 0.0012               | 38.770 lei/litru       | 0.05              | -                  |
| Baterie auto 55 Ah  | lei/km rulat | 1.000                | 0.007 lei/km           | 0.01              | -                  |
| Set cauciucuri  | lei/km rulat | 1.000                | 0.056 lei/km           | 0.06              | -                  |
| <b>Total I</b>  |              |                      |                        | <b>1.20</b>       | -                  |
| <b>II. Cheltuieli cu : taxe, asigurari, I.T.P, rovine, reparatii ..</b> |              |                      |                        |                   |                    |
| Taxe si impozite  | lei/km rulat | 1.000                | 0.034 lei/km           | 0.03              | 0.67               |
| I.T.P + R.C. A  | lei/km rulat | 1.000                | 0.160 lei/km           | 0.16              | 3.21               |
| Reparatii   | lei/km rulat | 1.000                | 0.400 lei/km           | 0.40              | 8.00               |
| <b>Total-II</b>   |              |                      |                        | <b>0.59</b>       | <b>11.88</b>       |
| <b>III. Cheltuieli cu munca vie:</b>                                    |              |                      |                        |                   |                    |
| Mecanic utilaj  | lei/km rulat | 1.000                | 1.253 lei/km           | 1.25              | 25.05              |
| Alte cheltuieli cu munca vie  | lei/km rulat | 1.000                | 0.188 lei/km           | 0.19              | 3.75               |
| Cheltuieli privind contributia asiguratorie pentru munca (2.25%)        | lei/km rulat | 1.000                | 0.028 lei/km           | 0.03              | 0.56               |
| <b>Total III</b>  |              |                      |                        | <b>1.47</b>       | <b>29.36</b>       |

| Specificatie  | Procent | Valoare<br>lei/km | Valoare<br>lei/ora |
|---|---------|-------------------|--------------------|
| <b>IV. CHELTUIELI INDIRECTE (ADM., SSM_PSI)</b>               | 23.76%  | 0.35              | 6.98               |
| <b>V TOTAL COST (I+II+III+IV)</b>                             |         | 3.61              | 48.22              |
| <b>VI CGA</b>   | 14.61%  | 0.53              | 7.04               |
| <b>VII TOTAL CHELTUIELI (III+IV)</b>                          |         | <b>4.14</b>       | <b>55.26</b>       |
| <b>VIII. PROFIT</b>   | 10.00%  | 0.41              | 5.53               |
| <b>IX. TOTAL PRESTATIE - TARIF PROPUZ fara TVA (VII+VIII)</b> |         | <b>4.55</b>       | <b>60.79</b>       |
| <b>X TVA (IX x 19%)</b>                                       |         | 0.86              | 11.55              |
| <b>XI TOTAL PRESTATIE - TARIF PROPUZ INCLUSIV TVA (X+XI)</b>  |         | <b>5.41</b>       | <b>72.34</b>       |

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Intocmit,  
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ANTECALCULATIE DE TARIF  
EXECUTIE LUCRARI- MINI BULDOEXCAVATOR  
LUCRU EFECTIV

| Specificatie  | Norma consum/timp              | Pret/Tarif fara TVA | Valoare lei/ora  |
|---|--------------------------------|---------------------|------------------|
| <b>I. Combustibil</b>   |                                |                     |                  |
| Combustibil   | l/ora de lucru cu instalatia   | 3.000               | 7.200 lei/litru  |
| Ulei motor  | l/ora de lucru cu instalatia   | 0.024               | 38.770 lei/litru |
| Baterie auto 55 Ah  | lei/ora de lucru cu instalatia | 1.000               | 0.229 lei/ora    |
| Set cauciucuri  | lei/km rulat                   | 1.000               | 1.128 lei/ora    |
| <b>Total I</b>  |                                |                     | <b>23.89</b>     |
| <b>II. Cheltuieli cu : taxe, asigurari, I.T.P, rovine, reparatii ..</b> |                                |                     |                  |
| Taxe si impozite  | lei/ora de lucru cu instalatia | 1.000               | 0.674 lei/ora    |
| I.T.P + R.C. A  | lei/ora de lucru cu instalatia | 1.000               | 3.209 lei/ora    |
| Rovigneta   | lei/ora de lucru cu instalatia | 1.000               | 0.000 lei/ora    |
| Reparatii   | lei/ora de lucru cu instalatia | 1.000               | 8.000 lei/ora    |
| <b>Total II</b>   |                                |                     | <b>11.88</b>     |
| <b>III: Cheltuieli cu munca vie:</b>                                    |                                |                     |                  |
| Mecanic utilaj  | lei/ora de lucru cu instalatia | 1.000               | 25.050 lei/ora   |
| Instalator  | lei/ora de lucru cu instalatia | 1.000               | 25.300 lei/ora   |
| Alte cheltuieli cu munca vie  | lei/ora de lucru cu instalatia | 2.000               | 3.750 lei/ora    |
| asiguratorie pentru munca (2.25%)                                       | lei/ora de lucru cu instalatia | 1.000               | 1.133 lei/ora    |
| <b>Total III</b>  |                                |                     | <b>58.98</b>     |

| Specificatie   | Procent | Valoare lei/ora |
|--|---------|-----------------|
| IV. CHELTUIELI INDIRECTE (ADM., SSM, PSI)              | 23.76%  | 14.01           |
| V. TOTAL COST (I+II+III+IV)                            |         | 108.76          |
| VI. CGA  | 14.61%  | 15.89           |
| VII. TOTAL CHELTUIELI (III+IV)                         |         | 124.65          |
| VIII. PROFIT   | 9.89%   | 12.33           |
| IX. TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (VII+VIII) |         | 136.98          |
| X. TVA (IX x 19%)                                      |         | 26.03           |
| XI. TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (X+XI) |         | 163.00          |

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Intocmit,  
ec. Alina Dragusanu

FISA FUNDAMENTARE TARIF:  
" EXECUTIE LUCRARI CU MINI BULDOEXCAVATOR "

| Denumire serviciu                       | Necesar de materiale                    | Cantitate            | Km        | U/M           | Valoare | Cost total | Total cheltuieli deplasare/km                    | Observatii   |  |
|---|---|----------------------|-----------|---------------|---------|------------|--|--|--|
| EXECUTIE LUCRARI CU MINI BULDOEXCAVATOR | Combustibil                             | 0.15                 | 7.20      | 1 lei/km      | 1.080   | 1.19       | 3.04   | Consum 3 l/20 km                                       |  |
|   | Ulei de motor                           | 6                    | 38.77     | 5000 lei/km   | 0.047   |            |  | 6 l/5000km   |  |
|   | Baterie auto                            | 1                    | 802.20    | 20 lei/km     | 0.007   |            |  | 100 Ah cu durata de utilizare de 2 ani                 |  |
|   | Set cauciucuri                          | 1                    | 3383.95   | 60000 lei/set | 0.056   |            |  | Dimensiuni de 245/65/17                                |  |
|   | Cheltuieli cu taxe, reparatii etc.      | Cantitate            | Km/An     | U/M           | Valoare | Cost total | 3.04   | Valoarea = PU/Km (lei/Km)                              |  |
|   | Taxe si impozite                        | 1                    | 168.47    | 5000 lei/km   | 0.0337  | 0.59       |  |  |  |
|   | ITP si RCA                              | 1                    | 802.20    | 5000 lei/km   | 0.1604  |            |  |  |  |
|   | Reparatii                               | 1                    | 2000.00   | 5000 lei/km   | 0.4000  |            |  |  |  |
|   | Manopera                                | Cantitate            | Km/h      | U/M           | Valoare | Cost total |  |  | Total cheltuieli directe pentru una ora de stationare  |
|   | Mecanic utilaj                          | 1                    | 25.05     | 20 lei/h      | 1.2525  | 1.25       |  |  |  |
| EXECUTIE LUCRARI CU MINI BULDOEXCAVATOR | Cheltuieli cu taxe, reparatii etc.      | Cantitate            | Km/An     | U/M           | Valoare | Cost total | 36.93  | Calculare facute pt.20km echivalent a o ora stationare |  |
|   | Taxe si impozite                        | 1                    | 168.47    | 5000 lei/h    | 0.6739  | 11.88      |  |  |  |
|   | ITP si RCA                              | 1                    | 802.20    | 5000 lei/h    | 3.2088  |            |  |  |  |
|   | Reparatii                               | 1                    | 2000.00   | 5000 lei/h    | 8.0000  |            |  |  |  |
|   | Manopera                                | Cantitate            | U/M       | U/M           | Valoare | Cost total | Total cheltuieli pentru una ora de lucru efectiv |  |  |
|   | Mecanic utilaj                          | 1                    | 25.05     | lei/ora       | 25.05   | 25.05      |  |  |  |
|   | EXECUTIE LUCRARI CU MINI BULDOEXCAVATOR | Necesar de materiale | Cantitate | U/M           | U/M     | Valoare    | Cost total                                       | 86.12  | Calculare facute pt.20km echivalent a o ora stationare |
|   |   | Combustibil          | 3         | 7.20          | lei/ora | 21.6       | 23.89  |  |  |
|   |   | Ulei de motor        | 6         | 38.77         | lei/ora | 0.93058    |  |  |  |
|   |   | Baterie auto         | 1         | 802.20        | lei/ora | 0.229      |  |  |  |
| Set cauciucuri                          |   | 1                    | 3383.95   | lei/ora       | 1.128   | 11.88      | 86.12  | Calculare facute pt.20km echivalent a o ora stationare |  |
| Cheltuieli cu taxe, reparatii etc.      |   | Cantitate            | Km/An     | U/M           | Valoare | Cost total |  |  |  |
| Taxe si impozite                        |   | 1                    | 168.47    | 5000 lei/h    | 0.674   | 11.88      |  |  |  |
| ITP si RCA                              |   | 1                    | 802.20    | 5000 lei/h    | 3.209   |            |  |  |  |
| Reparatii                               |   | 1                    | 2000.00   | 5000 lei/h    | 8.000   |            |  |  |  |
| Manopera                                |   | Cantitate            | U/M       | U/M           | Valoare | Cost total |  |  | Total cheltuieli pentru una ora de lucru efectiv       |
| Mecanic utilaj                          | 1                                       | 25.05                | lei/ora   | 25.05         | 25.05   |            |  |  |  |
|   | Instalator                              | 1                    | 25.3      | lei/ora       | 25.3    | 50.35      | Valoarea = PU/Km (lei/Km)                        |  |  |
|   |   |                      |           |               |         |            |  |  |  |

Vizat,  
Director Tehnic,  
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Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

ANTECALCULATIE DE TARIF  
EXECUTIE LUCRARI CU AUTOMACARAU  
DEPLASARE SI STATIONARE - AUTOUTILITARA N3G- AUTOCAMIN MAN BA 10

| Specificatie   |              | Norma<br>consum/timp | Pret/Tarif fara<br>TVA | Valoare<br>lei/km | Valoare<br>lei/ora |
|--|--------------|----------------------|------------------------|-------------------|--------------------|
| <b>I. Combustibil</b>  |              |                      |                        |                   |                    |
| Combustibil  | l/km. rulat  | 0.320                | 7.200 lei/litru        | 2.30              | -                  |
| Ulei motor   | l/km.rulat   | 0.0004               | 38.330 lei/litru       | 0.02              | -                  |
| Baterie auto 55 Ah   | lei/km rulat | 1.000                | 0.007 lei/km           | 0.01              | -                  |
| Set cauciucuri   | lei/km rulat | 1.000                | 0.056 lei/km           | 0.06              | -                  |
| <b>Total I</b>   |              |                      |                        | <b>2.39</b>       | -                  |
| <b>II. Cheltuieli cu : taxe, asigurari, I.T.P, rovigneta, reparatii ..</b> |              |                      |                        |                   |                    |
| Taxe si impozite   | lei/km rulat | 1.000                | 0.008 lei/km           | 0.01              | 0.16               |
| I.T.P + R.C. A   | lei/km rulat | 1.000                | 0.301 lei/km           | 0.30              | 6.02               |
| Rovigneta  | lei/km rulat | 1.000                | 0.328 lei/km           | 0.33              | 6.56               |
| Reparatii  | lei/km rulat | 1.000                | 0.300 lei/km           | 0.30              | 6.00               |
| <b>Total II</b>  |              |                      |                        | <b>0.94</b>       | <b>18.74</b>       |
| <b>III. Cheltuieli cu munca vie:</b>                                       |              |                      |                        |                   |                    |
| Mecanic utilaj -Sector exploatare apa                                      | lei/km rulat | 1.000                | 1.253 lei/km           | 1.25              | 25.06              |
| Instalator- Sector exploatare apa  | lei/km rulat | 1.000                | 1.265 lei/km           | 1.27              | 25.30              |
| Alte cheltuieli cu munca vie   | lei/km rulat | 1.000                | 0.375 lei/km           | 0.38              | 7.50               |
| Cheltuieli privind contributia asiguratorie pentru munca (2.25%)           | lei/km rulat | 1.000                | 0.057 lei/km           | 0.06              | 1.13               |
| <b>Total III</b>   |              |                      |                        | <b>2.96</b>       | <b>58.99</b>       |

| Specificatie  | Procent | Valoare<br>lei/km | Valoare<br>lei/ora |
|---|---------|-------------------|--------------------|
| IV. CHELTUIELI INDIRECTE (ADM., SSM_PSI)                      | 23.76%  | 0.70              | 14.02              |
| <b>V TOTAL COST (I+II+III+IV)</b>                             |         | <b>6.99</b>       | <b>91.75</b>       |
| VI CGA  | 14.61%  | 1.02              | 13.40              |
| <b>VII TOTAL CHELTUIELI (III+IV)</b>                          |         | <b>8.01</b>       | <b>105.15</b>      |
| VIII. PROFIT  | 10.00%  | 0.80              | 9.98               |
| <b>IX. TOTAL PRESTATIE - TARIF PROPUS fara TVA (VII+VIII)</b> |         | <b>8.81</b>       | <b>115.13</b>      |
| X TVA (IX x 19%)  |         | 1.67              | 21.87              |
| <b>XI TOTAL PRESTATIE - TARIF PROPUS INCLUSIV TVA (X+XI)</b>  |         | <b>10.48</b>      | <b>137.00</b>      |

Director economic,  
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Intocmit,  
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**ANTECALCULATIE DE TARIF**  
**EXECUTIE LUCRARI CU AUTOMACARAU**  
**LUCRU EFECTIV - AUTOUTILITARA N3G- AUTOCAMIN MAN BA 10**

| Specificatie   |                                | Norma<br>consum/t<br>imp | Pret/Tarif fara<br>TVA |           | Valoare<br>lei/ora |
|--|--------------------------------|--------------------------|------------------------|-----------|--------------------|
| I. Combustibil   |                                |                          |                        |           |                    |
| Combustibil  | l/ora de lucru cu instalatia   | 7.000                    | 7.200                  | lei/litru | 50.40              |
| Ulei motor   | l/ora de lucru cu instalatia   | 0.008                    | 38.330                 | lei/litru | 0.31               |
| Baterie auto 55 Ah   | lei/ora de lucru cu instalatia | 1.000                    | 0.143                  | lei/ora   | 0.14               |
| Total I  |                                |                          |                        |           | 50.85              |
| II. Cheltuieli cu : taxe, asigurari, I.T.P, rovine, reparatii .. |                                |                          |                        |           |                    |
| Taxe si impozite   | lei/ora de lucru cu instalatia | 1.000                    | 0.168                  | lei/ora   | 0.17               |
| I.T.P + R.C. A   | lei/ora de lucru cu instalatia | 1.000                    | 6.017                  | lei/ora   | 6.02               |
| Rovigneta  | lei/ora de lucru cu instalatia | 1.000                    | 6.560                  | lei/ora   | 6.56               |
| Reparatii  | lei/ora de lucru cu instalatia | 1.000                    | 6.000                  | lei/ora   | 6.00               |
| Total II   |                                |                          |                        |           | 18.75              |
| III. Cheltuieli cu munca vie:                                    |                                |                          |                        |           |                    |
| Mecanic utilaj-Sector Exploatare Apa                             | lei/ora de lucru cu instalatia | 1.000                    | 25.050                 | lei/ora   | 25.05              |
| Instalator-Sector Exploatare Apa                                 | lei/ora de lucru cu instalatia | 1.000                    | 25.300                 | lei/ora   | 25.30              |
| Alte cheltuieli cu munca vie                                     | lei/ora de lucru cu instalatia | 1.000                    | 7.500                  | lei/ora   | 7.50               |
| Cheltuieli privind contributia asiguratorie pentru munca (2 25%) | lei/ora de lucru cu instalatia | 1.000                    | 1.133                  | lei/ora   | 1.13               |
| Total III  |                                |                          |                        |           | 58.98              |

| Specificatie |  | Procent | Valoare<br>lei/ora |
|--------------|--|---------|--------------------|
| IV.          | CHELTUIELI INDIRECTE (ADM., SSM, PSI)              | 23.76%  | 14.01              |
| V            | TOTAL COST (I+II+III+IV)                           |         | <b>142.59</b>      |
| VI           | CGA  | 14.61%  | 20.83              |
| VII          | TOTAL CHELTUIELI (III+IV)                          |         | <b>163.42</b>      |
| VIII.        | PROFIT   | 10.04%  | 16.41              |
| IX.          | TOTAL PRESTATIE - TARIF PROPUZ fara TVA (VII+VIII) |         | <b>179.83</b>      |
| X            | TVA (IX x 19%)                                     |         | 34.17              |
| XI           | TOTAL PRESTATIE - TARIF PROPUZ INCLUSIV TVA (X+XI) |         | <b>214.00</b>      |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

FISA FUNDAMENTARE TARIF:  
EXECUTIE LUCRARI CU AUTOMACARAU M.A.N.  
„DEPLASARE – STATIONARE AUTOUTILITARA N3 – AUTOCAMION MAN BA 10”

| Denumire serviciu                      | Necesar de materiale               | Cantitate | PU       | Km      | U/M     | Valoare | Cost total | Total cheltuieli deplasare/km                         | Observatii   |
|--|------------------------------------|-----------|----------|---------|---------|---------|------------|---|--|
| EXECUTIE LUCRARI CU AUTOMACARAU M.A.N. | Combustibil                        | 0.32      | 7.200    | 1       | lei/km  | 2.304   |            | 5.84  | Consum 32 l/100 km = 0.32; valoare = cant.xPU  |
|  | Ulei de motor                      | 6         | 38.333   | 15000   | lei/km  | 0.015   |            |   | 6 l/15000km; valoare = cant./Km*PU   |
|  | Baterie auto.                      | 1         | 802.666  | 20      | lei/km  | 0.007   | 2.38       |   | 100 Ah cu durata de utilizare de 2 ani; valoare = 802.66lei baterie/700 zile (2 ani)/8h/20Km medie zilnica |
|  | Set cauciucuri                     | 1         | 3383.741 | 60000   | lei/set | 0.056   |            |   | Dimensiuni de 245/65/17; PU/set cauciucuri=3383.741 lei; valoare=PUset/Km                                  |
|  | Cheltuieli cu taxe, reparatii etc. | Cantitate |          | Km/An   | U/M     | Valoare | Cost total |   |  |
|  | Taxe si impozite                   | 1         | 168.432  | 20000   | lei/km  | 0.008   |            |   |  |
|  | Rovigneta                          | 1         | 6559.555 | 20000   | lei/km  | 0.328   |            |   |  |
|  | ITP si RCA                         | 1         | 6017.088 | 20000   | lei/km  | 0.301   | 0.94       |   | Valoarea = PU/Km (lei/Km)  |
|  | Reparatii                          | 1         | 6000.000 | 20000   | lei/km  | 0.300   |            |   |  |
|  | Manopera                           | Cantitate |          | Km/h    | U/M     | Valoare | Cost total |   |  |
|  | Mecanic utilaj                     | 1         | 25.05    | 20      | lei/h   | 1.253   |            |   |  |
|  | Instalator                         | 1         | 25.3     | 20      | lei/h   | 1.265   | 2.52       |   | Tarif mediu orar   |
|  | Cheltuieli cu taxe, reparatii etc. | Cantitate |          | Km/An   | U/M     | Valoare | Cost total | Total cheltuieli directe pentru una ora de stationare |  |
|  | Taxe si impozite                   | 1         | 168.432  | 20000   | lei/h   | 0.17    |            | 69.10   |  |
|  | Rovigneta                          | 1         | 6559.555 | 20000   | lei/h   | 6.56    |            |   |  |
|  | ITP si RCA                         | 1         | 6017.088 | 20000   | lei/h   | 6.02    | 18.75      |   | Calculare facute pt.20km echivalent a o ora stationare   |
|  | Reparatii                          | 1         | 6000.000 | 20000   | lei/h   | 6.00    |            |   |  |
|  | Manopera                           | Cantitate |          | U/M     |         | Valoare | Cost total |   |  |
|  | Mecanic utilaj                     | 1         | 25.05    | lei/ora |         | 25.05   |            |   |  |
|  | Instalator                         | 1         | 25.3     | lei/ora |         | 25.3    | 50.35      |   | Tarif mediu orar   |

|  |  |                                       |           |          |         |         |            |  |  |
|--|--|---------------------------------------|-----------|----------|---------|---------|------------|--|--|
| EXECUTIE LUCRARI<br>CU AUTOMACARAU<br>M.A.N. |  | Necesar de<br>materiale               | Cantitate |          | U/M     | Valoare | Cost total | Total cheltuieli<br>pentru una ora<br>de lucru efectiv |  |
|  |  | Combustibil                           | 7         | 7.20     | lei/ora | 50.4    |            | 50.85  | Consum 6 l/h; valoare =<br>cant.x PU                                   |
|  |  | Ulei de motor                         | 6         | 38.333   | lei/ora | 0.30666 |            |  | 6 l/15000km valoare =<br>cant./Km*20*PU                                |
|  |  | Baterie auto                          | 1         | 802.666  | lei/ora | 0.143   |            |  | 100 Ah cu curata de<br>utilizare de 2 ani; valoare<br>= PU/700 zile/89 |
|  |  | Cheltuieli cu<br>taxe, reparatii etc. | Cantitate |          | Km/An   | U/M     | Cost total | 119.95   |  |
|  |  | Taxe si impozite                      | 1         | 168.432  | 20000   | lei/h   | 0.168      | 18.75  | Calcula facute pt.20km<br>echivalent a o ora<br>stat onare             |
|  |  | Rovigneta                             | 1         | 6559.555 | 20000   | lei/h   | 6.560      |  |  |
|  |  | ITP si RCA                            | 1         | 6017.088 | 20000   | lei/h   | 6.017      |  |  |
|  |  | Reparatii                             | 1         | 6000.000 | 20000   | lei/h   | 6.000      |  |  |
|  |  | Manopera                              | Cantitate |          | U/M     | Valoare | Cost total |  |  |
|  |  | Mecanic utilaj                        | 1         | 25.05    | lei/ora | 25.05   | 50.35      |  |  |
|  |  | Instalator                            | 1         | 25.3     | lei/ora | 25.3    |            |  | Tarif mediu orar   |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristine Babusca

**ANTECALCULATIE DE TARIF  
DEPLASARE SI STATIONARE - AUTOTURISME**

| Specificatie   |              | Norma<br>consum/timp | Pret/Tarif fara<br>TVA | Valoare<br>lei/km | Valoare<br>lei/ora |
|--|--------------|----------------------|------------------------|-------------------|--------------------|
| <b>I. Combustibil</b>  |              |                      |                        |                   |                    |
| Combustibil  | l/km. rulat  | 0,075                | 7.200                  | lei/litru         | 0,54               |
| Ulei motor   | l/km. rulat  | 0,0003               | 38.770                 | lei/litru         | 0,01               |
| Baterie auto 55 Ah   | lei/km rulat | 1,000                | 0,080                  | lei/km            | 0,08               |
| Set cauciucuri   | lei/km rulat | 1,000                | 0,020                  | lei/km            | 0,02               |
| <b>Total I</b>   |              |                      |                        | <b>0.65</b>       |                    |
| <b>II. Cheltuieli cu : taxe, asigurari, I.T.P, rovigneta, reparatii ..</b> |              |                      |                        |                   |                    |
| Taxe si impozite   | lei/km rulat | 1,000                | 0,003                  | lei/km            | 0,00               |
| I.T.P + R.C. A   | lei/km rulat | 1,000                | 0,048                  | lei/km            | 0,05               |
| Rovigneta  | lei/km rulat | 1,000                | 0,030                  | lei/km            | 0,03               |
| Reparatii,amotizare  | lei/km rulat | 1,000                | 0,380                  | lei/km            | 0,38               |
| <b>Total II</b>  |              |                      |                        | <b>0.46</b>       | <b>9.22</b>        |

| Specificatie |  | Procent | Valoare<br>lei/km | Valoare<br>lei/ora |
|--------------|--|---------|-------------------|--------------------|
| <b>III</b>   | <b>TOTAL COST (I+II)</b>                                     |         | 1.11              | 9.22               |
| <b>IV</b>    | <b>CGA</b>   | 14.61%  | 0.16              | 1.35               |
| <b>V</b>     | <b>TOTAL CHELTUIELI (III+IV)</b>                             |         | 1.27              | 10.57              |
| <b>VI</b>    | <b>PROFIT</b>  | 10.00%  | 0.13              | 1.05               |
| <b>VII</b>   | <b>TOTAL PRESTATIE - TARIF PROPUS fara TVA (V+VI)</b>        |         | <b>1.40</b>       | <b>11.62</b>       |
| <b>VIII</b>  | <b>TVA (IX x 19%)</b>  |         | 0.27              | 2.21               |
| <b>IX</b>    | <b>TOTAL PRESTATIE - TARIF PROPUS INCLUSIV TVA (VIII+IX)</b> |         | <b>1.66</b>       | <b>13.83</b>       |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF  
„DEPLASARE – STATIONARE AUTOTORISME”**

Aprobat,  
Director General,  
Ioan-Vlad Angheluta

| Denumire serviciu                        | Necesar de materiale               | Cantitate | PU      | Km    | U/M     | Valoare    | Cost total  | Total cheltuieli deplasare/km   | Observatii  |  |
|--|------------------------------------|-----------|---------|-------|---------|------------|---|---|---|--|
| DEPLASARE –<br>STATIONARE<br>AUTOTORISME | Combustibil                        | 0.075     | 7.20    | 1     | lei/km  | 0.540      | 0.66  | 1.12  | Consum 7,5 l/100 km;<br>valoare = cant.xPU                              |  |
|  | Ulei de motor                      | 6         | 38.77   | 15000 | lei/km  | 0.016      |   |   | 6 l/15000km; valoare =<br>cant./Km*PU                                   |  |
|  | Baterie auto                       | 1         | 450.00  | 20000 | lei/km  | 0.080      |   |   | 55 Ah cu durata de<br>utilizare de 2 ani; valoare<br>= cant*PU          |  |
|  | Set cauciucuri                     | 1         | 1200.00 | 60000 | lei/se: | 0.020      |   |   | Dimensiuni de 185/65/14;<br>PU/set cauciucuri= lei;<br>valoare=PUset/Km |  |
|  | Cheltuieli cu taxe, reparatii etc. | Cantitate |         | Km/An | U/M     | Valoare    | Cost total  |   |   |  |
|  | Taxe si impozite                   | 1         | 56.15   | 20000 | lei/km  | 0.003      | 0.46  |   | Valcarea = PU/Km<br>(lei/Km)  |  |
|  | ITP si RCA                         | 1         | 950.00  | 20000 | lei/km  | 0.048      |   |   |   |  |
|  | Rovigneta                          | 1         | 598.98  | 20000 | lei/km  | 0.030      |   |   |   |  |
|  | Reparatii                          | 1         | 5000.00 | 20000 | lei/km  | 0.250      |   |   |   |  |
|  | Amortizare                         | 30        | 627.26  | 20    | lei/km  | 0.131      |   |   | lei/luna; Valoarea =<br>PU/Km (lei/Km)                                  |  |
| Cheltuieli cu taxe, reparatii etc.       | Cantitate                          |           | Km/An   | U/M   | Valoare | Cost total | Total cheltuieli directe pentru una ora de stationare |   |   |  |
| Taxe si impozite                         | 1                                  | 56.15     | 20000   | lei/h | 0.056   | 9.22       | 9.22  | Calcula facute pt.20km<br>echivalent a o ora<br>stationare; Valoare =<br>PU/Km an |   |  |
| ITP si RCA                               | 1                                  | 950.00    | 20000   | lei/h | 0.950   |            |   |   |   |  |
| Rovigneta                                | 1                                  | 598.98    | 20000   | lei/h | 0.599   |            |   |   |   |  |
| Reparatii                                | 1                                  | 5000.00   | 20000   | lei/h | 5.000   |            |   |   |   |  |
| Amortizare                               | 30                                 | 627.26    | 8       | lei/h | 2.614   |            |   |   |   |  |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF  
DEPLASARE SI STATIONARE - FIAT DOBLO**

| Specificatie  |              | Norma consum /timp | Pret/Tarif fara TVA |           | Valoare lei/km | Valoare lei/ora |
|---|--------------|--------------------|---------------------|-----------|----------------|-----------------|
| I. Combustibil  |              |                    |                     |           |                |                 |
| Combustibil   | l/km. rulat  | 0.100              | 7.200               | lei/litru | 0.72           | -               |
| Ulei motor  | l/km.rulat   | 0.0003             | 38.770              | lei/litru | 0.01           | -               |
| Baterie auto 55 Ah  | lei/km rulat | 1.000              | 0.018               | lei/km    | 0.02           | -               |
| Set cauciucuri  | lei/km rulat | 1.000              | 0.056               | lei/km    | 0.06           | -               |
| Total I   |              |                    |                     |           | 0.81           | -               |
| II. Cheltuieli cu : taxe, asigurari, I.T.P, rovineata, reparatii .. |              |                    |                     |           |                |                 |
| Taxe si impozite  | lei/km rulat | 1.000              | 0.008               | lei/km    | 0.01           | 0.16            |
| I.T.P + R.C. A  | lei/km rulat | 1.000              | 0.095               | lei/km    | 0.10           | 1.90            |
| Rovigneta   | lei/km rulat | 1.000              | 0.030               | lei/km    | 0.03           | 0.60            |
| Reparatii   | lei/km rulat | 1.000              | 1.069               | lei/km    | 1.07           | 21.38           |
| Amortizare  | lei/km rulat | 1.000              | 0.180               | lei/km    | 0.18           | 3.60            |
| Total II  |              |                    |                     |           | 1.39           | 27.64           |

| Specificatie |  | Procent | Valoare lei/km | Valoare lei/ora |
|--------------|--|---------|----------------|-----------------|
| III          | TOTAL COST (I+II)                        |         | <b>2.20</b>    | <b>27.64</b>    |
| IV           | CGA                                      | 14.61%  | 0.32           | 4.04            |
| V            | TOTAL CHELTUIELI (III+IV)                |         | <b>2.52</b>    | <b>31.68</b>    |
| VI           | PROFIT                                   | 10.00%  | 0.25           | 3.06            |
| VII          | (V+VI)                                   |         | <b>2.77</b>    | <b>34.74</b>    |
| VIII         | TVA (VII x 19%)                          |         | 0.53           | 6.60            |
| IX           | TOTAL PRESTATIE - TARIF PROPUIS INCLUSIV |         | <b>3.30</b>    | <b>41.34</b>    |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

FISA FUNDAMENTARE TARIF:  
„DEPLASARE – STATIONARE FIAT DOBLO”

| Denumire serviciu                       | Necesar de materiale               | Cantitate | PU       | Km    | U/M     | Valoare | Cost total | Total cheltuieli deplasare/km       | Observatii   |
|---|------------------------------------|-----------|----------|-------|---------|---------|------------|-------------------------------------|--|
| DEPLASARE – STATIONARE FIAT DOBLO       | Combustibil                        | 0.1       | 7.20     | 1     | lei/km  | 0.720   |            | 2.19                                | Consum 1 l/100 km; valoare = cant.xPU                                      |
|   | Ulei de motor                      | 6         | 38.77    | 15000 | lei/km  | 0.016   |            |                                     | 6 l/15000km; valoare = cant./Km*PU   |
|   | Baterie auto                       | 1         | 508.06   | 20000 | lei/km  | 0.018   | 0.81       |                                     | 65 Ah cu durata de utilizare de 2 ani; valoare = cant. X P J               |
|   | Set cauciucuri                     | 1         | 3383.95  | 60000 | lei/set | 0.056   |            |                                     | Dimensiuni de 245/65/17; PU/set cauciucuri= lei; valoare=PUset/Km          |
|   | Cheltuieli cu taxe, reparatii etc. | Cantitate |          | Km/An | U/M     | Valoare | Cost total |                                     |  |
|   | Taxe si impozite                   | 1         | 168.47   | 20000 | lei/km  | 0.008   |            | 1.38                                | Valoarea = PU/Km (lei/Km)  |
|   | Rovigneta                          | 1         | 598.98   | 20000 | lei/km  | 0.030   |            |                                     |  |
|   | ITP si RCA                         | 1         | 1900.00  | 20000 | lei/km  | 0.095   |            |                                     |  |
|   | Reparatii                          | 1         | 21379.12 | 20000 | lei/km  | 1.069   |            |                                     |  |
|   | Amortizare                         | 30        | 862.00   | 20    | lei/km  | 0.180   |            |                                     | ei/luna; Valoarea = PU/Km (lei/Km)   |
| Vizit, Director Tehnic, Ing. Vlad Boaca | Cheltuieli cu taxe, reparatii etc. | Cantitate |          | Km/An | U/M     | Valoare | Cost total | Total cheltuieli directe stationare |  |
|   | Taxe si impozite                   | 1         | 168.47   | 20000 | lei/h   | 0.168   |            | 27.64                               | Calculare facute pt.20km echivalent a o cra stationare; Valoare = PU/Km an |
|   | Rovigneta                          | 1         | 598.98   | 20000 | lei/h   | 0.599   |            |                                     |  |
|   | ITP si RCA                         | 1         | 1900.00  | 20000 | lei/h   | 1.900   | 27.64      |                                     |  |
|   | Reparatii                          | 1         | 21379.12 | 20000 | lei/h   | 21.379  |            |                                     |  |
|   | Amortizare                         | 30        | 862.00   | 8     | lei/km  | 3.592   |            |                                     |  |

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

ANTECALCULATIE DE TARIF  
DEPLASARE SI STATIONARE - AUTOTUTILIARA 7 LOCURI

| Specificatie  |              | Norma consum/timp | Pret/Tarif fara TVA |           | Valoare lei/km | Valoare lei/ora |
|---|--------------|-------------------|---------------------|-----------|----------------|-----------------|
| I. Combustibil  |              |                   |                     |           |                |                 |
| Combustibil   | l/km. rulat  | 0.120             | 7.200               | lei/litru | 0.860          | -               |
| Ulei motor  | l/km.rulat   | 0.0004            | 38.770              | lei/litru | 0.020          | -               |
| Baterie auto 55 Ah  | lei/km rulat | 1.000             | 0.013               | lei/km    | 0.010          | -               |
| Set cauciucuri  | lei/km rulat | 1.000             | 0.056               | lei/km    | 0.060          | -               |
| Total I   |              |                   |                     |           | 0.950          | -               |
| II. Cheltuieli cu : taxe, asigurari, I.T.P, rovineata, reparatii .. |              |                   |                     |           |                |                 |
| Taxe si impozite  | lei/km rulat | 1.000             | 0.008               | lei/km    | 0.010          | 0.16            |
| I.T.P + R.C. A  | lei/km rulat | 1.000             | 0.093               | lei/km    | 0.090          | 1.86            |
| Rovigneta   | lei/km rulat | 1.000             | 0.030               | lei/km    | 0.030          | 0.60            |
| Reparatii,amotizare   | lei/km rulat | 1.000             | 0.627               | lei/km    | 0.630          | 12.54           |
| Total II  |              |                   |                     |           | 0.760          | 15.16           |
| III. Cheltuieli cu munca vie:                                       |              |                   |                     |           |                |                 |
| Conducator auto   | lei/km rulat | 1.000             | 1.372               | lei/km    | 1.370          | 27.44           |
| Alte cheltuieli cu munca vie  | lei/km rulat | 1.000             | 0.188               | lei/km    | 0.190          | 3.75            |
| Cheltuieli privind contributia asiguratorie pentru munca (2.25%)    | lei/km rulat | 1.000             | 0.031               | lei/km    | 0.030          | 0.62            |
| Total III   |              |                   |                     |           | 1.590          | 31.810          |

| Specificatie |  | Procent | Valoare lei/km | Valoare lei/ora |
|--------------|--|---------|----------------|-----------------|
| IV.          | CHELTUIELI INDIRECTE (ADM., SSM_PSI)               | 23.76%  | 0.380          | 7.56            |
| V            | TOTAL COST (I+II+III+IV)                           |         | 3.680          | 54.53           |
| VI           | CGA  | 14.61%  | 0.540          | 7.97            |
| VII          | TOTAL CHELTUIELI (III+IV)                          |         | 4.220          | 62.50           |
| VIII.        | PROFIT   | 10.00%  | 0.420          | 6.25            |
| IX.          | TOTAL PRESTATIE - TARIF PROPUS fara TVA (VII+VIII) |         | <b>4.640</b>   | <b>68.75</b>    |
| X            | TVA (IX x 19%)                                     |         | 0.880          | 13.06           |
| XI           | TOTAL PRESTATIE - TARIF PROPUS INCLUSIV TVA (X+XI) |         | <b>5.520</b>   | <b>81.81</b>    |

Director economic  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu



FISA FUNDAMENTARE TARIF:  
„DEPLASARE-STATIONARE AUTOUTILITARA 7 LOCURI”

Aprobat,  
Director General,  
Ioan-Vlad Angheluta

| Denumire serviciu                           | Necesar de materiale                      | Cantitate        | PU       | Km           | U/M        | Valoare        | Cost total        | Total cheltuieli deplasare/km                         | Observatii  |
|---|---|------------------|----------|--------------|------------|----------------|-------------------|---|---|
| DEPLASARE-STATIONARE AUTOUTILITARA 7 LOCURI | Combustibil                               | 0.12             | 7.20     |              | 1 lei/km   | 0.864          |                   |   | Consum 12 l/100 km                                  |
|   | Ulei de motor                             | 6                | 38.77    | 15000        | lei/km     | 0.016          |                   |   | 6 l/15000km   |
|   | Baterie auto                              | 1                | 802.20   | 20000        | lei/km     | 0.013          | 0.949             |   | 100 Ah cu durata ce utilizare de 2 ani              |
|   | Set cauciucuri                            | 1                | 3383.95  | 60000        | lei/set    | 0.056          |                   |   | Dimensiuni de 245/65/17                             |
|   | <b>Cheltuieli cu taxe, reparatii etc.</b> | <b>Cantitate</b> |          | <b>Km/An</b> | <b>U/M</b> | <b>Valoare</b> | <b>Cost total</b> | <b>3.08</b>   |   |
|   | Taxe si impozite                          | 1                | 168.47   | 20000        | lei/km     | 0.008          |                   |   |   |
|   | Rovigneta                                 | 1                | 598.97   | 20000        | lei/km     | 0.030          |                   |   |   |
|   | ITP si RCA                                | 1                | 1850.00  | 20000        | lei/km     | 0.093          | 0.758             |   | Calcul facute pt.20km echivalent a o ora stationare |
|   | Reparatii                                 | 1                | 12533.00 | 20000        | lei/km     | 0.627          |                   |   |   |
|   | <b>Manopera</b>                           | <b>Cantitate</b> |          | <b>Km/h</b>  | <b>U/M</b> | <b>Valoare</b> | <b>Cost total</b> |   |   |
|   | Conducator auto                           | 1                | 27.44    | 20           | lei/h      | 1.372          | 1.372             |   |   |
|   | <b>Cheltuieli cu taxe, reparatii etc.</b> | <b>Cantitate</b> |          | <b>Km/An</b> | <b>U/M</b> | <b>Valoare</b> | <b>Cost total</b> | <b>Total cheltuieli directe una ora de stationare</b> |   |
|   | Taxe si impozite                          | 1                | 168.47   | 20000        | lei/h      | 0.168          |                   |   |   |
|   | Rovigneta                                 | 1                | 598.97   | 20000        | lei/h      | 0.599          | 15.15             |   | Valoarea = PU/Km (lei/Km)                           |
|   | ITP si RCA                                | 1                | 1850.00  | 20000        | lei/h      | 1.850          |                   |   |   |
|   | Reparatii                                 | 1                | 12533.00 | 20000        | lei/h      | 12.533         |                   | <b>42.59</b>  |   |
|   | <b>Manopera</b>                           | <b>Cantitate</b> |          | <b>U/M</b>   |            | <b>Valoare</b> | <b>Cost total</b> |   |   |
|   | Conducator auto                           | 1                | 27.44    |              | lei/ora    | 27.44          | 27.44             |   |   |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF**  
**INLOCUIRE CONTORI DEFECTATI DIN CULPA UTILIZATORILOR**

| Specificatie  |  |               | Norma consum /timp | Pret/Tarif fara TVA |                       | Valoare lei/ prestatie |
|---|--|---------------|--------------------|---------------------|-----------------------|------------------------|
| I. Materii prime si materiale necesare efectuarii prestatiei      |  |               |                    |                     |                       | 138.87                 |
| 1   | Contor bransament DN 20                                  | buc/prestatie | 1                  | 115.23              | lei/buc               | 115.23                 |
| 2   | Set mufe racordare                                       | buc/prestatie | 1                  | 20.10               | lei/buc               | 20.10                  |
| 3   | Sigiliu montaj   | buc/prestatie | 1                  | 1.20                | lei/buc               | 1.20                   |
| 4   | PV montare-demontare contor                              | buc/prestatie | 1                  | 0.58                | lei/buc               | 0.58                   |
| 5   | Alte materiale   | buc/prestatie | 1                  | 1.760               | lei/buc               | 1.76                   |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei |  |               |                    |                     |                       | 219.54                 |
| 1   | Instalator nr. 1   | ore/prestatie | 3.1                | 25.300              | lei/prestatie         | 77.17                  |
| 2   | Instalator nr. 2   | ore/prestatie | 3.1                | 25.300              | lei/prestatie         | 77.17                  |
| 3   | Responsabil Contracte                                    | ore/prestatie | 1.1                | 30.873              | lei/prestatie         | 33.96                  |
| 4   | Alte cheltuieli cu munca vie                             | ore/prestatie | 7.2                | 3.75                | lei/prestatie         | 27.00                  |
| 5   | Contributia asiguratorie pentru munca vie 2.25%          |               |                    |                     | lei/prestatie         | 4.24                   |
| Specificatie  |  |               | Procent            |                     | Valoare lei/prestatie |                        |
| III.  | TOTAL COST (I+II)  |               |                    |                     | 358.41                |                        |
| IV.   | CGA  |               | 14.61%             |                     | 52.36                 |                        |
| V.  | TOTAL CHELTUIELI (III+IV)                                |               |                    |                     | 410.77                |                        |
| VI.   | PROFIT   |               | 10.06%             |                     | 41.33                 |                        |
| VII.  | TOTAL PRESTATIE - TARIF PROPUS fara TVA (V+VI)           |               |                    |                     | 452.10                |                        |
| VIII.   | TVA (VII x 19%)  |               |                    |                     | 85.90                 |                        |
| IX.   | TOTAL PRESTATIE - TARIF PROPUS INCLUSIV TVA (VII + VIII) |               |                    |                     | 538.00                |                        |

Director economic,

ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,

ec. Raluca Boaca

Intocmit,

ec. Alina Dragusanu

FISA FUNDAMENTARE TARIF:  
„INLOCUIRE CONTORI DEFECTI DIN CULPA UTILIZATORILOR”

| Denumire-serviciu                                  | Necesar de materiale                      | U/M           | Cantitate        | PU      | Valoare        | Cost total        | Total cheltuieli directe/buc. | Observatii  |
|--|---|---------------|------------------|---------|----------------|-------------------|-------------------------------|---|
| INLOCUIRE CONTORI DEFECTI DIN CULPA UTILIZATORILOR | Trusa chei instalator                     | lei/buc.      | 1                | 1022.81 | 0.183          | 138.87            | 327.16                        | Valoare = PU/700zile functionare 2 ani/8h                       |
|  | Sigiliu                                   | lei/buc.      | 1                | 1.2033  | 1.203          |                   |                               | 1 buc sigiliu x 1.139 lei/buc                                   |
|  | Sarna pentru sigiliu                      | lei/kg        | 0.015            | 3.25248 | 0.049          |                   |                               | 3.08 lei/kg x 0.015 kg  |
|  | Canepa                                    | lei/buc.      | 0.04             | 3.36864 | 0.135          |                   |                               | 3.19 lei/kg x 0.04 kg   |
|  | Garnitura                                 | lei/buc.      | 2                | 0.69696 | 1.394          |                   |                               | 0.66 lei/buc x 2 buc  |
|  | Contor de bransament                      | lei/buc.      | 1                | 115.231 | 115.231        |                   |                               | 109.12 lei/contor x 1 contor                                    |
|  | Set mufe de racordare                     | lei/buc.      | 1                | 20.0957 | 20.096         |                   |                               | 19.03 lei/set x 1 set mufe de racordare                         |
|  | Proces verbal de montare/demontare contor | lei/prestatie | 1                | 0.5808  | 0.581          |                   |                               | 0.55 lei/buc PV x 1 PV/contor montat                            |
|  | <b>Manopera</b>                           | <b>U/M</b>    | <b>Cantitate</b> |         | <b>Valoare</b> | <b>Cost total</b> |                               |   |
|  | Instalator: X2                            | lei/h         | 3.05             | 25.300  | 154.330        | 188.287           |                               | <b>Valoare: CANT x PU x 2 instalatori</b>                       |
| INLOCUIRE CONTORI DEFECTI DIN CULPA UTILIZATORILOR |   |               |                  |         |                |                   |                               | - Identificare si contactare utilizator – 0.2 ore               |
|  |   |               |                  |         |                |                   |                               | - Identificare camin – 0.1 ore                                  |
|  |   |               |                  |         |                |                   |                               | - Accesare camin – 0.1 ore                                      |
|  |   |               |                  |         |                |                   |                               | - Oprire alimentare cu apa – 0.1 ore                            |
|  |   |               |                  |         |                |                   |                               | - Verificare functionare robinete inchidere – 0.05 ore          |
|  |   |               |                  |         |                |                   |                               | - Verificare integritate sigiliu – 0.1 ore                      |
|  |   |               |                  |         |                |                   |                               | - Demontare/montare contor- 2 ora                               |
|  |   |               |                  |         |                |                   |                               | - Sigilare robinet – 0.1 ore                                    |
|  |   |               |                  |         |                |                   |                               | - Intocmire document justificativ – 0.1 ore                     |
|  |   |               |                  |         |                |                   |                               | - Acoperire inchidere camin – 0.1 ore                           |
|  |   |               |                  |         |                |                   |                               | - Predare contor la magazia de contori – 0.1 ore                |
|  | <b>Responsabil contracte</b>              | lei/h         | 1,1              | 30.870  | 33.957         |                   |                               | <b>Valoare: CANT x PU</b>                                       |
|  |   |               |                  |         |                |                   |                               | - Notificare client – 0.5 ore                                   |
|  |   |               |                  |         |                |                   |                               | - Emitere ordin de debransare – 0.5 ore                         |
|  |   |               |                  |         |                |                   |                               | - Operare document de debransare/rebransare in sistem – 0.1 ore |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF  
RECEPTIE BRANSAMENT/RACORD NOU**

| Specificatie  |  |               | Norma consum/<br>timp | Pret/Tarif fara TVA |                       | Valoare lei/<br>prestatie |
|---|--|---------------|-----------------------|---------------------|-----------------------|---------------------------|
| I. Materii prime si materiale   |  |               |                       |                     |                       | 15.29                     |
| 1   | Sigiliu  | buc/prestatie | 1                     | 1.2                 | lei/prestatie         | 1.20                      |
| 2   | Sarma pentru sigiliu                                     | kg/prestatie  | 0.015                 | 7.7546              | lei/prestatie         | 0.12                      |
| 3   | Proces verbal de receptie lucrare                        | buc/prestatie | 1                     | 0.6                 | lei/prestatie         | 0.60                      |
| 4   | Correspondenta in vederea intocmirii contractelor        | buc/prestatie | 1                     | 13.37               | lei/prestatie         | 13.37                     |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |               |                       |                     |                       | 103.79                    |
| 1   | Instalator nr. 1   | ore/prestatie | 1.100                 | 25.300              | lei/ora               | 27.83                     |
| 2   | Inginer-Zona operationala                                | ore/prestatie | 1.300                 | 33.960              | lei/ora               | 44.15                     |
| 3   | Responsabil de contracte                                 | ore/prestatie | 0.600                 | 30.870              | lei/ora               | 18.52                     |
| 4   | Alte cheltuieli cu munca vie                             | ore/prestatie | 3.000                 | 3.75                | lei/ora               | 11.25                     |
| 5   | Contributia asiguratorie pentru munca 2.25%              |               |                       |                     | lei/ora               | 2.04                      |
| Specificatie  |  |               | Procent               |                     | Valoare lei/prestatie |                           |
| III.  | TOTAL COST (I+II)  |               |                       |                     | 119.08                |                           |
| IV.   | CGA  |               | 14.61%                |                     | 17.40                 |                           |
| V.  | TOTAL CHELTUIELI (III+IV)                                |               |                       |                     | 136.48                |                           |
| VI.   | PROFIT   |               | 10.22%                |                     | 13.94                 |                           |
| VII.  | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |               |                       |                     | 150.42                |                           |
| VIII.   | TVA (VII x 19%)  |               |                       |                     | 28.58                 |                           |
| IX.   | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |               |                       |                     | 179.00                |                           |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

FISA FUNDAMENTARE TARIF:  
„RECEPTIE BRANSAMENT/RACORD NOU”

Aprobat,  
Director General,  
Ioan Vlad Angheluta

| Denumire serviciu                    | Necesar de materiale                              | U/M          | Cantitate               | PU      | Valoare                  | Cost total                 | Total cheltuieli directe/buc. | Observatii   |
|--------------------------------------|---|--------------|-------------------------|---------|--------------------------|----------------------------|-------------------------------|--|
| RECEPTIE<br>BRANSAMENT/RACORD<br>NOU | Sigiliu: 1 buc.*1.08 lei/buc.                     | lei/buc.     | 1                       | 1.2033  | 1.20                     | 15.29                      | 105.79                        | 1 buc sigiliu x 1.2033 lei/buc   |
|                                      | Sarma pentru sigiliu                              | lei/kg       | 0.015                   | 7.75461 | 0.12                     |                            |                               | 7.75461 lei/kg x 0.015 kg  |
|                                      | Proces verbal de receptie lucrare                 | lei/buc.     | 1                       | 0.60165 | 0.60                     |                            |                               | 0.60165 lei/buc PV x 1 buc. PV/receptie lucrare  |
|                                      | Correspondenta in vederea intocmirii contractelor | lei/buc.     | 1                       | 13.37   | 13.37                    |                            |                               | 13.37 lei/buc x 1 buc corespondenta in vederea intocmirii contractelor   |
|                                      | <b>Manopera</b><br>Instalator                     | U/M<br>lei/h | <b>Cantitate</b><br>1.1 |         | <b>Valoare</b><br>27.830 | <b>Cost total</b><br>90.50 |                               | <b>Valoare: CANT x PU</b><br>- Identificare si contactare utilizator – 0.2 ore<br>- Identificare camin – 0.1 ore<br>- Accesare camin – 0.1 ore<br>- Verificare corectitudine executie montaj – 0.5 ore<br>- Montare sigiliu- 0.1 ore<br>- Inchidere camin- 0.1 ore<br><b>Valoare: CANT x PU</b><br>- Notificare client si operare documente in sistem -0.6 ore<br><b>Valoare: CANT x PU</b><br>- Identificare si contactare utilizator – 0.2 ore<br>Identificare camin – 0.1 ore<br>Accesare camin – 0.1 ore<br>Verificare corectitudine executie montaj – 0.5 ore<br>Montare sigiliu – 0.1 ore<br>Inchidere camin- 0.1 ore<br>Intocmire documente – 0.2 ore |
| RECEPTIE<br>BRANSAMENT/RACORD<br>NOU | Responsabil contracte                             | lei/h        | 0.6                     | 30.870  | 18.522                   |                            |                               |  |
|                                      | inginer ZO  | lei/h        | 1.3                     | 33.960  | 44.148                   |                            |                               |  |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF**  
**RECEPTIE BRANSAMENT/RACORD AVIZAT, EXECUTAT IN REGIE PROPRIE**

| Specificatie  |  |               | Norma consum/<br>timp | Pret/Tarif fara TVA |                       | Valoare lei/<br>prestatie |
|---|--|---------------|-----------------------|---------------------|-----------------------|---------------------------|
| I. Materii prime si materiale   |  |               |                       |                     |                       | 15.22                     |
| 1   | Sigiliu  | buc/prestatie | 1.000                 | 1.16                | lei/prestatie         | 1.16                      |
| 2   | Sarma pentru sigiliu                                     | kg/prestatie  | 0.015                 | 7.7827              | lei/prestatie         | 0.12                      |
| 3   | Proces verbal de constatare lucrare                      | buc/prestatie | 1.000                 | 0.581               | lei/prestatie         | 0.58                      |
| 4   | Correspondenta in vederea intocmirii contractelor        | buc/prestatie | 1.000                 | 13.36               | lei/prestatie         | 13.36                     |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |               |                       |                     |                       | 234.09                    |
| 1   | Instalator nr. 1   | ore/prestatie | 2.100                 | 25.300              | lei/prestatie         | 53.13                     |
| 2   | Instalator nr. 2   | ore/prestatie | 2.100                 | 25.300              | lei/prestatie         | 53.13                     |
| 3   | Inginer-Zona operationala                                | ore/prestatie | 2.300                 | 33.960              | lei/prestatie         | 78.11                     |
| 4   | Responsabil de contracte                                 | ore/prestatie | 0.600                 | 30.870              | lei/prestatie         | 18.52                     |
| 5   | Alte cheltuieli cu munca vie                             | ore/prestatie | 7.100                 | 3.75                | lei/prestatie         | 26.63                     |
| 6   | Contributia asiguratorie pentru munca 2.25%              |               |                       |                     | lei/prestatie         | 4.57                      |
| Specificatie  |  |               | Procent               |                     | Valoare lei/prestatie |                           |
| III.  | TOTAL COST (I+II)  |               |                       |                     | 249.31                |                           |
| IV.   | CGA  |               | 14.61%                |                     | 36.42                 |                           |
| V.  | TOTAL CHELTUIELI (III+IV)                                |               |                       |                     | 285.73                |                           |
| VI.   | PROFIT   |               | 10.00%                |                     | 28.56                 |                           |
| VII.  | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |               |                       |                     | 314.29                |                           |
| VIII.   | TVA (VII x 19%)  |               |                       |                     | 59.71                 |                           |
| IX.   | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |               |                       |                     | 374.00                |                           |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

FISA FUNDAMENTARE TARIF:  
»RECEPTIE BRANSAMENT/RACORD AVIZAT, EXECUTAT IN REGIE PROPRIE»

| Denumire serviciu   | Necesar de materiale                                    | U/M        | Cantitate        | PU     | Valoare        | Cost total        | Total cheltuieli directe/buc. | Observatii  |
|---|---|------------|------------------|--------|----------------|-------------------|-------------------------------|---|
| RECEPTIE<br>BRANSAMENT/RACORD<br>AVIZAT, EXECUTAT IN<br>REGIE PROPRIE | Sigiliu: 1 buc.*1 lei                                   | lei/buc.   | 1                | 1.2    | 1.16           | 15.22             | 218.11                        | Valoare = Cant. x PU  |
|   | Sarma pentru sigiliu                                    | lei/kg     | 0.015            | 7.8    | 0.12           |                   |                               | Sarma pentru sigiliu (Ø0.7 zinc):<br>valoarea este 7.8 lei/Kg x 0.015<br>kg/buc.= 0.12 lei  |
|   | Proces verbal de<br>receptie lucrare                    | lei/buc.   | 1                | 0.6    | 0.58           |                   |                               | 0.6 lei/buc PV x 1 buc. PV receptie<br>lucrare  |
|   | Correspondenta in<br>vederea intocmirii<br>contractelor | lei/buc.   | 1                | 13.4   | 13.36          |                   |                               | Valoarea: 13.4 lei x 1 = 13.4 lei   |
|   | <b>Manopera</b>   | <b>U/M</b> | <b>Cantitate</b> |        | <b>Valoare</b> | <b>Cost total</b> |                               |   |
|   | Instalator: x2  | lei/h      | 2.1              | 25.300 | 106.260        | 202.89            |                               | <b>Valoarea = Cant. X PU x 2</b><br>- Identificare si contactare utilizator –<br>0.2 ore<br>- Identificare camin – 0.1 cre<br>- Accesare camin – 0.1 ore<br>- Manevre identificare corectitudine<br>instalatie - 1 ora<br>- Verificare corectitudine executie<br>montaj -0.5 ore<br>-Montare sigiliu- 0.1 ore<br>-Inchidere camin- 0.1 ore                                  |
| RECEPTIE<br>BRANSAMENT/RACORD<br>AVIZAT, EXECUTAT IN<br>REGIE PROPRIE | Responsabil<br>contracte                                | lei/h      | 0.6              | 30.870 | 18.522         |                   |                               | <b>Valoarea = Cant. X PU</b><br>- Notificare client si operara documete<br>in sistem -0.6 ore   |
|   | inginer ZO  | lei/h      | 2.3              | 33.960 | 78.108         |                   |                               | <b>Valoarea = Cant. X PU</b><br>- Identificare si contactare utilizator –<br>0.2 ore<br>-Identificare camin – 0.1 ore<br>- Accesare camin – 0.1 ore<br>- Manevre identificare corectitudine<br>instalatie - 1 ora<br>- Verificare corectitudine executie<br>montaj – 0.5 ore<br>-Montare sigiliu – 0.1 ore<br>- Inchidere camin- 0.1 ore<br>- Intocmire documente – 0.2 ore |
|   |   |            |                  |        |                |                   |                               |   |
|   |   |            |                  |        |                |                   |                               |   |

Vizat,  
Director Tehnic,  
Ing. Viata Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF**  
**RECEPTIE BRANSAMENT/RACORD FARA AVIZUL CJ APA SERV SA NEAMT**

| Specificatie  |  |               | Norma consum/<br>timp | Pret/Tarif fara TVA |                       | Valoare lei/<br>prestatie |
|---|--|---------------|-----------------------|---------------------|-----------------------|---------------------------|
| I. Materii prime si materiale   |  |               |                       |                     |                       | 15.57                     |
| 1   | Sigiliu  | buc/prestatie | 1.000                 | 1.254               | lei/prestatie         | 1.25                      |
| 2   | Sarma pentru sigiliu                                     | kg/prestatie  | 0.015                 | 7.782               | lei/prestatie         | 0.12                      |
| 3   | Proces verbal de constatare lucrare                      | buc/prestatie | 1.000                 | 0.580               | lei/prestatie         | 0.58                      |
| 4   | Correspondenta in vederea intocmirii contractelor        | buc/prestatie | 1.000                 | 13.358              | lei/prestatie         | 13.36                     |
| 5   | Alte materiale   | buc/prestatie | 1.000                 | 0.256               | lei/prestatie         | 0.26                      |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |               |                       |                     |                       | 1,042.55                  |
| 1   | Instalator nr. 1   | ore/prestatie | 5.600                 | 25.300              | lei/ora               | 141.68                    |
| 2   | Instalator nr. 2   | ore/prestatie | 5.600                 | 25.300              | lei/ora               | 141.68                    |
| 3   | Inginer-Zona operationala                                | ore/prestatie | 5.600                 | 33.960              | lei/ora               | 190.18                    |
| 4   | Inginer GIS  | ore/prestatie | 2.000                 | 37.280              | lei/ora               | 74.56                     |
| 5   | Inginer NRW  | ore/prestatie | 2.000                 | 42.690              | lei/ora               | 85.38                     |
| 6   | Inginer proiectant                                       | ore/prestatie | 5.000                 | 37.580              | lei/ora               | 187.90                    |
| 3   | Responsabil de contracte                                 | ore/prestatie | 3.000                 | 30.870              | lei/ora               | 92.61                     |
| 4   | Alte cheltuieli cu munca vie                             | ore/prestatie | 28.800                | 3.75                | lei/ora               | 108.00                    |
| 5   | Contributia asiguratorie pentru munca 2.25%              |               |                       |                     | lei/ora               | 20.56                     |
| Specificatie  |  |               | Procent               |                     | Valoare lei/prestatie |                           |
| III.  | TOTAL COST (I+II)  |               |                       |                     | 1058.12               |                           |
| IV.   | CGA  |               | 14.61%                |                     | 154.59                |                           |
| V.  | TOTAL CHELTUIELI (III+IV)                                |               |                       |                     | 1212.71               |                           |
| VI.   | PROFIT   |               | 9.97%                 |                     | 120.91                |                           |
| VII.  | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |               |                       |                     | 1333.62               |                           |
| VIII.   | TVA (VII x 19%)  |               |                       |                     | 253.39                |                           |
| IX.   | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |               |                       |                     | 1587.00               |                           |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dagusanu



FISA FUNDAMENTARE TARIF:

RECEPTIE BRANSAMENT/RACORD EXECUTAT FARA AVIZUL CJ APASERV SA

| Denumire serviciu   | Necesar de materiale                              | U/M      | Capacitate | PU       | Valoare | Cost total        | Total cheltuieli directe/buc. | Observatii   |
|---|---|----------|------------|----------|---------|-------------------|-------------------------------|--|
|   | Sigiliu   | lei/buc. | 1          | 1.254.93 | 1.25    | 15.57             | 929.55                        | Valoare = Cant. x PU<br>Sarna pentru sigiliu (Ø0.7 zinc):<br>valoarea este 7.78 lei/Kg x 0.015<br>kg/buc. = 0.12 lei |
|   | Sarna pentru sigiliu                              | lei/kg   | 0.015      | 7.78272  | 0.12    |                   |                               | Valoarea PU x 1 = 13.36 lei  |
|   | Proces verbal de receptie lucrare                 | lei/buc. | 1          | 0.5808   | 0.58    |                   |                               | Valoarea PU x 1 = 13.36 lei  |
|   | Correspondenta in vederea intocmirii contractelor | lei/buc. | 1          | 13.3584  | 13.36   |                   |                               | Valoarea PU x 1 = 13.36 lei  |
|   | Hartie xerox                                      | lei/buc. | 2          | 17.424   | 0.07    |                   |                               | Valoarea PU x 1 = 13.36 lei  |
|   | Toner   | lei/buc. | 2          | 849.013  | 0.17    |                   |                               | Valoarea PU x 1 = 13.36 lei  |
|   | E e consumata la echipamente IT                   | lei/kwh  | 0.02       | 0.804    | 0.02    |                   |                               | Valoarea PU x 1 = 13.36 lei  |
| RECEPTIE BRANSAMENT/RACORD EXECUTAT FARA AVIZUL CJ APASERV SA | Manopera Instalator: x2                           | lei/h    | 5.6        | 25.300   | 141.68  | Cost total 913.99 |                               | Valoarea PU x 1 = 13.36 lei  |
|   | Responsabil contracte                             | lei/h    | 3          | 30.870   | 92.610  |                   |                               | Valoarea PU x 1 = 13.36 lei  |
|   | Ing. Z.Op   | lei/h    | 5.6        | 33.960   | 190.176 |                   |                               | Valoarea PU x 1 = 13.36 lei  |
| RECEPTIE BRANSAMENT/RACORD EXECUTAT FARA AVIZUL CJ APASERV SA |   |          |            |          |         |                   |                               | Valoarea PU x 1 = 13.36 lei  |
|   | Inginer GIS-Proiectare                            | lei/h    | 2          | 37.280   | 74.560  |                   |                               | Valoarea PU x 1 = 13.36 lei  |
|   | Inginer NRW                                       | lei/h    | 2          | 42.660   | 85.320  |                   |                               | Valoarea PU x 1 = 13.36 lei  |
|   | Ing. proiectant                                   | lei/h    | 5          | 37.580   | 187.900 |                   |                               | Valoarea PU x 1 = 13.36 lei  |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

Aprobat,  
Director General,  
Ioan-Vlad Andheluiga

AGREEREA AGENTILOR ECONOMICI PENTRU EXECUTAREA LUCRARILOR DE BRANSAMENTE APA , RACORD CANALIZARE MENAJERA SI SEPARARE RELETE AFLATE IN ADMINISTRAREA CJ APA SERV SA

| Specificatie   |                |               | Norma consum/ timp | Pret/Tarif fara TVA |         | Valoare lei/prestatie |
|--|----------------|---------------|--------------------|---------------------|---------|-----------------------|
| I. Materii prime si materiale necesare efectuarii prestatiei, total, din care: |                |               |                    |                     |         | 10.75                 |
| 1  | Hartie xerox   | buc/prestatie | 30.0000            | 0.035               | lei/buc | 1.04                  |
| 2  | Alte materiale | buc/prestatie | 1.0000             | 9.714               | lei/buc | 9.71                  |
| II Cheltuieli cu intretinerea si functionarea echipament IT                    |                |               |                    |                     | lei/buc | 55.98                 |
| III Cheltuieli cu munca vie necesara pentru realizarea prestatiei              |                |               |                    |                     | lei/buc | 1675.08               |
| Director General   |                | ore/prestatie | 1                  | 113.42              | lei/ora | 113.42                |
| Jurist   |                | ore/prestatie | 2                  | 48.16               | lei/ora | 96.32                 |
| Referent registratura  |                | ore/prestatie | 0.7                | 34.32               | lei/ora | 24.02                 |
| Referent relatii clienti   |                | ore/prestatie | 1                  | 34.32               | lei/ora | 34.32                 |
| Inginer secretar comisie   |                | ore/prestatie | 25                 | 33.96               | lei/ora | 849.00                |
| Sef Zona Operational   |                | ore/prestatie | 6.6                | 52.30               | lei/ora | 345.58                |
| Casier   |                | ore/prestatie | 0.5                | 26.49               | lei/ora | 13.25                 |
| Referent facturare   |                | ore/prestatie | 0.72               | 34.32               | lei/ora | 24.71                 |
| Alte cheltuieli cu munca vie   |                | ore/prestatie | 37.52              | 3.75                | lei/ora | 140.70                |
| Cheltuieli privind contributia asiguratorie pentru munca (2.25%)               |                |               |                    |                     |         | 33.76                 |

| Specificatie |  | Procent | Valoare lei/prestatie |
|--------------|--|---------|-----------------------|
| <b>IV.</b>   | <b>TOTAL COST (I+II+III)</b>                                   |         | <b>1741.81</b>        |
| <b>V.</b>    | <b>CGA</b>   | 14.61%  | 254.48                |
| <b>VI</b>    | <b>TOTAL CHELTUIELI (IV+V)</b>                                 |         | <b>1996.29</b>        |
| <b>VII</b>   | <b>PROFIT</b>  | 9.99%   | 199.52                |
| <b>VIII.</b> | <b>TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (VI+VII)</b>        |         | <b>2195.80</b>        |
| <b>IX.</b>   | <b>TVA (VIII x 19%)</b>  |         | 417.20                |
| <b>X.</b>    | <b>TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VIII + IX)</b> |         | <b>2613.00</b>        |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

FISA FUNDAMENTARE TARIF:  
„AGREEREA AGENTILOR ECONOMICI-PENTRU EXECUTAREA  
LUCRARILOR DE BRANSAMENTE APA / RACORD CANAL SI  
SEPARARE RELETE AFLATE IN ADMINISTRAREA CJ APA SERV

Aprobat,  
Director General,  
Ioan Vlad Angheluta

| Denumire serviciu  | Necesar de materiale   | U/M           | Cantitate        | PU      | Valoare        | Cost total        | Total cheltuieli directe/buc. | Observatii  |
|--|--|---------------|------------------|---------|----------------|-------------------|-------------------------------|---|
| AGREEREA AGENTILOR ECONOMICI PENTRU EXECUTAREA LUCRARILOR DE BRANSAMENTE APA SI SEPARARE RELETE AFLATE IN ADMINISTRAREA CJ APA SERV SA | Hartie xerox   | lei/buc.      | 1                | 17.381  | 1.043          |                   |                               | Valoarea: hartie xerox 17.381 lei/cp: 500 buc./top x 30 lei/buc |
|  | Plicuri A4   | lei/buc.      | 2                | 1.6044  | 3.209          |                   |                               | Cant. 2 x PU 1,6044 LEI/buc. = 3.039 lei                        |
|  | Timbre   | lei/buc.      | 2                | 3.25248 | 6.50           | 66.74             | 1567.35                       | Cant. 2 x PU 3.2525/buc. = 6,50 lei                             |
|  | Cheltuieli cu intretinerea si functionarea echipamentului IT | lei/prestatie | 1                | 55.9803 | 55.98          |                   |                               | Cant. X PU  |
|  | <b>Manopera</b>  | <b>U/M</b>    | <b>Cantitate</b> |         | <b>Valoare</b> | <b>Cost total</b> |                               |   |
|  | Director general   | lei/h         | 1                | 113.420 | 113.420        | 1500.615          |                               | Valoare: Cantitate x PU   |
|  | Jurist   | lei/h         | 2                | 48.160  | 96.320         |                   |                               | Valoare: Cantitate x PU   |
| AGREEREA AGENTILOR ECONOMICI PENTRU EXECUTAREA LUCRARILOR DE BRANSAMENTE APA SI SEPARARE RELETE AFLATE IN ADMINISTRAREA CJ APA SERV SA | Referent registratura  | lei/h         | 0.7              | 34.32   | 24.024         |                   |                               | Valoare: Cantitate x PU   |
|  | Referent relatii clienti                                     | lei/h         | 1                | 34.32   | 34.320         |                   |                               | Valoare: Cantitate x PU   |
|  | Inginer secretar comisie                                     | lei/h         | 25               | 33.96   | 849.000        |                   |                               | Valoare: Cantitate x PU   |
|  | Sef Zona Operationala  | lei/h         | 6.6              | 52.36   | 345.576        |                   |                               | Valoare: Cantitate x PU   |
|  | Casier   | lei/h         | 0.5              | 26.49   | 13.245         |                   |                               | Valoare: Cantitate x PU   |
|  | Referent facturare   | lei/h         | 0.72             | 34.32   | 24.710         |                   |                               | Valoare: Cantitate x PU   |
|  |  |               |                  |         |                |                   |                               |   |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca



# ANTECALCULATIE DE TARIF

## INTOCMIRE PROIECT BRANSAMENT APA SAU RACORD CANALIZARE - inclusiv aviz

| Specificatie  |   |               | Norma consum/ timp | Pret/Tarif fara TVA |         | Valoare lei/ prestatie |
|---|---|---------------|--------------------|---------------------|---------|------------------------|
| I. Materii prime si materiale necesare efectuarii prestatiei, total, din care:      |   |               |                    |                     |         | 24.53                  |
| 1   | Hartie xerox                                | buc/prestatie | 24.0000            | 0.035               | lei/buc | 0.83                   |
| 2   | Toner                                       | buc/prestatie | 24.0000            | 0.085               | lei/buc | 2.04                   |
| 3   | Energie electrica                           | kw/prestatie  | 0.0800             | 0.804               | lei/buc | 0.06                   |
| 4   | Combustibil                                 | l/prestatie   | 3.0000             | 7.200               | lei/buc | 21.60                  |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |   |               |                    |                     |         | 420.68                 |
| 1   | Inginer GIS proiectant                      | ore/prestatie | 2.0000             | 37.280              | lei/ora | 74.56                  |
| 2   | Inginer NRW                                 | ore/prestatie | 1.0000             | 42.690              | lei/ora | 42.69                  |
| 3   | Inginer proiectant                          | ore/prestatie | 5.0000             | 37.580              | lei/ora | 187.90                 |
| 4   | Instalator                                  | ore/prestatie | 2.0000             | 25.300              | lei/ora | 50.60                  |
| 5   | Referent relatii clienti                    | ore/prestatie | 0.5000             | 34.320              | lei/ora | 17.16                  |
| 6   | Alte cheltuieli cu munca vie                | ore/prestatie | 10.5000            | 3.750               | lei/ora | 39.38                  |
| 7   | Contributia asiguratorie pentru munca 2.25% |               |                    |                     | lei/ora | 8.39                   |

| Specificatie |  | Procent | Valoare lei/  |
|--------------|--|---------|---------------|
| III.         | TOTAL COST (I+II)  |         | <b>445.21</b> |
| IV.          | CGA  | 14.61%  | 65.05         |
| V.           | TOTAL CHELTUIELI (III+IV)                                |         | <b>510.26</b> |
| VI.          | PROFIT   | 9.85%   | 50.24         |
| VII.         | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |         | <b>560.50</b> |
| VIII.        | TVA (VII x 19%)  |         | 106.50        |
| IX.          | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |         | <b>667.00</b> |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
**„ÎNTOCMIRE PROIECT BRANȘAMENT APA SAU RACORD DE CANALIZARE**  
**INCLUSIV AVIZ”**

| Denumire serviciu  | Necesar de materiale     | U/M           | Cantitate        | PU      | Valoare        | Cost total        | Total cheltuieli directe/buc. | Observatii   |
|--|--------------------------|---------------|------------------|---------|----------------|-------------------|-------------------------------|--|
| ÎNTOCMIRE PROIECT BRANȘAMENT APA SAU RACORD CANALIZARE INCLUSIV AVIZ | Hartie xerox             | lei/buc.      | 24               | 17.381  | 0.83           |                   |                               | Valoarea: hartie xerox 17.381 lei/top: 500 buc./top x 24 (cantitatea) = 0.83 lei/buc                                     |
|  | Toner                    | lei/buc.      | 24               | 849.002 | 2.04           |                   |                               | Toner 849.002 lei/buc: 10000 pag/toner x 24 (cantitatea) = 2.04 lei  |
|  | Energie electrica        | lei/kwh.      | 0.08             | 0.804   | 0.06           | 24.536            |                               | 0.08 kwh consum e.e; Energia electrica consumata la calcul ator si imprimanta etc: 0.08 kw x 0.804 lei/kw = 0.09 lei/buc |
|  | Combustibil              | lei/prestatie | 0.075            | 7.200   | 21.60          |                   |                               | consum 7,5 l/100km (distanța medie 40 km); valoare = cant.xPU*40 km (20.40=0.075*7.2*40)                                 |
|  | <b>Manopera</b>          | <b>U/M</b>    | <b>Cantitate</b> |         | <b>Valoare</b> | <b>Cost total</b> |                               |  |
|  | Ing. proiectant          | lei/h         | 5                | 37.580  | 187.90         |                   |                               | Masuratori in amplasament, întocmire proiect si aviz: 5 h (Cant x PU)  |
|  | Ing. GIS - proiectare    | lei/h         | 2                | 37.280  | 74.56          |                   |                               | Masuratori in amplasament, prelucrare date: 2 h (Cant x PU)  |
|  | Ing. NRW                 | lei/h         | 1                | 42.690  | 42.69          |                   |                               | Detectie conducte: 1 h (Cant x PU)   |
|  | Referent Relatii clienti | lei/h         | 0.5              | 34.320  | 17.16          |                   |                               | Consultanta: 0.5 h (Cant x PU)   |
|  | Instalator               | lei/h         | 2                | 25.300  | 50.60          |                   |                               | Verificat amplasament: 2 h (Cant x PU)   |
|  |                          |               |                  |         |                | 372.910           |                               |  |
|  |                          |               |                  |         |                |                   | 397.45                        |  |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

# ANTECALCULATIE DE TARIF

## INTOCMIRE PROIECT BRANSAMENT APA SI RACORD CANALIZARE - inclusiv aviz

| Specificatie   | Norma consum/timp | Pret/Tarif fara TVA   | Valoare lei/prestatie |
|--|-------------------|-----------------------|-----------------------|
| <b>I. Materii prime si materiale necesare efectuarii prestatiei, total, din care:</b>      |                   |                       | <b>25.25</b>          |
| 1 Hartie xerox   | buc/prestatie     | 30.0000 0.035 lei/buc | 1.04                  |
| 2 Toner  | buc/prestatie     | 30.0000 0.085 lei/buc | 2.55                  |
| 3 Energie electrica  | kw/prestatie      | 0.0800 0.804 lei/buc  | 0.06                  |
| 4 Combustibil  | l/prestatie       | 3.0000 7.200 lei/buc  | 21.60                 |
| <b>II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care:</b> |                   |                       | <b>550.65</b>         |
| 1 Inginer GIS proiectant   | ore/prestatie     | 3.0000 37.280 lei/ora | 111.84                |
| 2 Inginer NRW  | ore/prestatie     | 1.0000 42.690 lei/ora | 42.69                 |
| 3 Inginer proiectant   | ore/prestatie     | 7.0000 37.580 lei/ora | 263.06                |
| 4 Instalator   | ore/prestatie     | 2.0000 25.300 lei/ora | 50.60                 |
| 5 Referent relatii clienti   | ore/prestatie     | 0.5000 34.320 lei/ora | 17.16                 |
| 6 Alte cheltuieli cu munca vie   | ore/prestatie     | 14.5000 3.750 lei/ora | 54.38                 |
| 7 Contributia asiguratorie pentru munca 2.25%  |                   | lei/ora               | 10.92                 |

| Specificatie  | Procent | Valoare lei/  |
|---|---------|---------------|
| <b>III. TOTAL COST (I+II)</b>                                       |         | <b>575.90</b> |
| <b>IV. CGA</b>  | 14.61%  | 84.14         |
| <b>V. TOTAL CHELTUIELI (III+IV)</b>                                 |         | <b>660.04</b> |
| <b>VI. PROFIT</b>   | 9.87%   | 65.17         |
| <b>VII. TOTAL PRESTATIE - TARIF PROPUS fara TVA (V+VI)</b>          |         | <b>725.21</b> |
| <b>VIII. TVA (VII x 19%)</b>  |         | 137.79        |
| <b>IX. TOTAL PRESTATIE - TARIF PROPUS INCLUSIV TVA (VII + VIII)</b> |         | <b>863.00</b> |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
**„ÎNTOCMIRE PROIECT BRANȘAMENT APA SI RACORD DE CANALIZARE INCLUSIV AVIZ”**

| Denumire serviciu   | Necesar de materiale     | U/M           | Cantitate        | PU      | Valoare        | Cost total        | Total cheltuieli directe/buc. | Observatii  |
|---|--------------------------|---------------|------------------|---------|----------------|-------------------|-------------------------------|---|
| ÎNTOCMIRE PROIECT BRANȘAMENT APA SI RACORD CANALIZARE INCLUSIV AVIZ | Hartie xerox             | lei/buc.      | 30               | 17.381  | 1.04           |                   |                               | Valoarea: hartie xerox 17.381 lei/top: 500 buc./top x 0 (cantitatea) = 1.04 lei/buc                                     |
|   | Toner                    | lei/buc.      | 30               | 849.002 | 2.55           |                   |                               | Toner 849.002 lei/buc: 1000C pag/toner x 30 (cantitatea) = 2.55 lei   |
|   | Energie electrica        | lei/kwh.      | 0.08             | 0.804   | 0.06           | 25.254            |                               | 0,08 kwh consum e.e; Energia electrica consumata la calculator si imprimanta etc: 0.08 kw x 0.804 lei/kw = 0,09 lei/buc |
|   | Combustibil              | lei/prestatie | 0.075            | 7.200   | 21.60          |                   |                               | consum 7,5 l/100km (distanța medie 40 km); valoare = cant.xPU*40 km (20.40=0.075*7.2*40)                                |
|   | <b>Manopera</b>          | <b>U/M</b>    | <b>Cantitate</b> |         | <b>Valoare</b> | <b>Cost total</b> | <b>510.60</b>                 |   |
|   | Ing. proiectant          | lei/h         | 7                | 37.580  | 263.06         |                   |                               | Masuratori in amplasament, întocmire proiect si aviz: 8 h (Cant x PU)   |
|   | Ing. GIS - proiectare    | lei/h         | 3                | 37.280  | 111.84         |                   |                               | Masuratori in amplasament, prelucrare date: 3 h (Cant x PU)   |
|   | Ing. NRW                 | lei/h         | 1                | 42.690  | 42.69          | 485.350           |                               | Detectie conducte: 1 h (Cant x PU)  |
|   | Referent Relatii clienti | lei/h         | 0.5              | 34.320  | 17.16          |                   |                               | Consultanta:0.5 h (Cant x PU)   |
|   | Instalatori,             | lei/h         | 2                | 25.300  | 50.60          |                   |                               | Verificat amplasament: 2 h (Cant x PU)  |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

# ANTECALCULATIE DE TARIF

## INTOCMIRE PROIECT EXTINDERE RETEA APA/CANAL PE 100 M

| Specificatie  |   |               | Norma consum/ timp | Pret/Tarif fara TVA |           | Valoare lei/ pretatie |
|---|---|---------------|--------------------|---------------------|-----------|-----------------------|
| I. Materii prime si materiale necesare efectuarii prestatiei, total, din care:      |   |               |                    |                     |           | 264.12                |
| 1   | Hartie xerox                                | buc/100 m     | 50.0000            | 0.035               | lei/100 m | 1.74                  |
| 2   | Toner                                       | buc/100 m     | 50.0000            | 0.085               | lei/100 m | 4.25                  |
| 3   | Energie electrica                           | kw/100 m      | 0.1600             | 0.804               | lei/100 m | 0.13                  |
| 4   | Combustibil                                 | l/100 m       | 15.0000            | 7.200               | lei/100 m | 108.00                |
| 5   | Ridicare topografica                        | l/100 m       | 1.0000             | 150.000             | lei/100 m | 150.00                |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |   |               |                    |                     |           | 793.29                |
| 3   | Inginer proiectant                          | ore/prestatie | 16.0000            | 37.580              | lei/ora   | 601.28                |
| 4   | Instalator                                  | ore/prestatie | 4.0000             | 25.300              | lei/ora   | 101.20                |
| 6   | Alte cheltuieli cu munca vie                | ore/prestatie | 20.0000            | 3.750               | lei/ora   | 75.00                 |
| 7   | Contributia asiguratorie pentru munca 2.25% |               |                    |                     | lei/ora   | 15.81                 |

| Specificatie |  | Procent | Valoare lei/ pretatie |
|--------------|--|---------|-----------------------|
| III.         | <b>TOTAL COST (I+II)</b>   |         | <b>1057.41</b>        |
| IV.          | CGA  | 14.61%  | 154.49                |
| V.           | <b>TOTAL CHELTUIELI (III+IV)</b>                                 |         | <b>1211.90</b>        |
| VI.          | PROFIT   | 9.97%   | 120.87                |
| VII.         | <b>TOTAL PRESTATIE - TARIF PROPUIS fara TVA (V+VI)</b>           |         | <b>1332.77</b>        |
| VIII.        | TVA (VII x 19%)  |         | 253.23                |
| IX.          | <b>TOTAL PRESTATIE - TARIF PROPUIS INCLUSIV TVA (VII + VIII)</b> |         | <b>1586.00</b>        |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu



FISA FUNDAMENTARE TARIF:  
„ÎNTOCMIRE PROIECT EXTINDERE RETEA APA / CANAL PE 100 ML”

Aprobat  
Director General,  
Ioan Vlad Angheluta

| Denumire serviciu   | Necesar de materiale | U/M      | Cantitate | Valoare | Cost total | Total cheltuieli directe/buc. | Observatii   |
|---|----------------------|----------|-----------|---------|------------|-------------------------------|--|
| ÎNTOCMIRE PROIECT<br>EXTINDERE RETEA APA /<br>CANAL PE 100 ML (Pentru<br>proiecte de maxim 1000 m,<br>fara elemente suplimentare<br>precum statii de pompare /<br>rezervoare) | Hartie xerox         | lei/buc. | 50        | 17.381  | 1.74       | 966.59                        | Valoarea: hartie xerox 17384<br>lei/top: 500 buc./top x 50<br>(cantitatea) = 1.74 lei/buc  |
|   | Toner                | lei/buc. | 50        | 849     | 4.25       |                               | Toner 849 lei/buc: 10000<br>pag/toner x 50 (cantitatea) =<br>4.25 lei  |
|   | Energie electrica    | lei/kwh. | 0.16      | 0.80    | 0.13       |                               | 0,16 kwh consum e.e; Energia<br>electrica consumata la calculator<br>si imprimanta etc: 0.16 kw x<br>0.804 lei/kw = 0.13 lei/buc |
|   | Combustibil          | lei      | 15        | 7.2     | 108.00     |                               | consum 15 l, valoare = cant.x<br>PU  |
|   | Ridicare topo        | lei/buc. | 1         | 150     | 150.00     |                               |  |
|   | Manopera             | U/M      |           |         |            |                               |  |
|   | Ing. proiectant      | lei/h    | 16        | 37.58   | 601.28     |                               | Manopera 16 h (Cant x PU)  |
|   | Instalator           | lei/h    | 4         | 25.30   | 101.20     | 702.48                        | Manopera 4 h (Cant. x PU)  |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF**  
**PRESTARI SERVICII VIDANJARE CU AUTOVIDANJA**  
**DEPLASARE SI STATIONARE**

| Specificatie  |              | Norma consum/timp | Pret/Tarif fara TVA |           | Valoare lei/km | Valoare lei/ora |
|---|--------------|-------------------|---------------------|-----------|----------------|-----------------|
| I. Combustibil  |              |                   |                     |           |                |                 |
| Combustibil   | l/km. rulat  | 0.250             | 7.200               | lei/litru | 1.80           | -               |
| Ulei motor  | l/km.rulat   | 0.0004            | 44.630              | lei/litru | 0.02           | -               |
| Baterie auto 55 Ah  | lei/km rulat | 1.000             | 0.046               | lei/km    | 0.05           | -               |
| Set cauciucuri  | lei/km rulat | 1.000             | 0.056               | lei/km    | 0.06           | -               |
| Total I   |              |                   |                     |           | 1.93           | -               |
| II. Cheltuieli cu : taxe, asigurari, I.T.P, rovigneta, reparatii .. |              |                   |                     |           |                |                 |
| Taxe si impozite  | lei/km rulat | 1.000             | 0.008               | lei/km    | 0.01           | 0.17            |
| I.T.P + R.C. A  | lei/km rulat | 1.000             | 0.301               | lei/km    | 0.30           | 6.02            |
| Rovigneta   | lei/km rulat | 1.000             | 0.328               | lei/km    | 0.33           | 6.56            |
| Reparatii   | lei/km rulat | 1.000             | 2.410               | lei/km    | 2.41           | 48.20           |
| Total II  |              |                   |                     |           | 3.05           | 60.95           |
| III. Cheltuieli cu munca vie:                                       |              |                   |                     |           |                |                 |
| Mecani utilaj Canalizare  | lei/km rulat | 1.000             | 1.253               | lei/km    | 1.25           | 25.05           |
| Instalator Canalizare   | lei/km rulat | 1.000             | 1.265               | lei/km    | 1.27           | 25.30           |
| Alte cheltuieli cu munca vie  | lei/km rulat | 1.000             | 0.375               | lei/km    | 0.38           | 7.50            |
| Cheltuieli privind contributia asiguratorie pentru munca (2.25%)    | lei/km rulat | 1.000             | 0.057               | lei/km    | 0.06           | 1.13            |
| Total III   |              |                   |                     |           | 2.96           | 58.98           |

| Specificatie |  | Procent | Valoare lei/km | Valoare lei/ora |
|--------------|--|---------|----------------|-----------------|
| IV.          | CHELTUIELI INDIRECTE (ADM., SSM_PSI)               | 23.76%  | 0.70           | 14.01           |
| V            | TOTAL COST (I+II+III+IV)                           |         | <b>8.64</b>    | <b>133.94</b>   |
| VI           | CGA  | 14.61%  | 1.26           | 19.57           |
| VII          | TOTAL CHELTUIELI (III+IV)                          |         | <b>9.90</b>    | <b>153.51</b>   |
| VIII.        | PROFIT   | 10.0%   | 0.99           | 15.40           |
| IX.          | TOTAL PRESTATIE - TARIF PROPUZ fara TVA (VII+VIII) |         | <b>10.89</b>   | <b>168.91</b>   |
| X            | TVA (IX x 19%)                                     |         | 2.07           | 32.09           |
| XI           | TOTAL PRESTATIE - TARIF PROPUZ INCLUSIV TVA (X+XI) |         | <b>12.96</b>   | <b>201.00</b>   |

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ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu



**ANTECALCULATIE DE TARIF**  
**PRESTARI SERVICII VIDANJARE CU AUTOVIDANJA**  
**LUCRU EFECTIV**

| Specificatie  |                                | Norma<br>consum/timp | Pret/Tarif fara TVA | Valoare<br>lei/ora |
|---|--------------------------------|----------------------|---------------------|--------------------|
| I. Combustibil  |                                |                      |                     |                    |
| Combustibil   | l/ora de lucru cu instalatia   | 6.000                | 7.200 lei/litru     | 43.20              |
| Ulei motor  | l/ora de lucru cu instalatia   | 0.008                | 38.770 lei/litru    | 0.31               |
| Baterie auto 55 Ah  | lei/ora de lucru cu instalatia | 1.000                | 1.145 lei/ora       | 1.15               |
| Total I   |                                |                      |                     | 44.66              |
| II. Cheltuieli cu : taxe, asigurari, I.T.P, rovineata, reparatii .. |                                |                      |                     |                    |
| Taxe si impozite  | lei/ora de lucru cu instalatia | 1.000                | 0.168 lei/ora       | 0.17               |
| I.T.P + R.C. A  | lei/ora de lucru cu instalatia | 1.000                | 6.017 lei/ora       | 6.02               |
| Rovigneta   | lei/ora de lucru cu instalatia | 1.000                | 6.560 lei/ora       | 6.56               |
| Reparatii   | lei/ora de lucru cu instalatia | 1.000                | 48.202 lei/ora      | 48.20              |
| Total II  |                                |                      |                     | 60.95              |
| III. Cheltuieli cu munca vie:                                       |                                |                      |                     |                    |
| Mecanic utilaj Canalizare   | lei/ora de lucru cu instalatia | 1.000                | 25.050 lei/ora      | 25.05              |
| Instalator Canalizare   | lei/ora de lucru cu instalatia | 1.000                | 25.300 lei/ora      | 25.30              |
| Alte cheltuieli cu munca vie  | lei/ora de lucru cu instalatia | 1.000                | 7.500 lei/ora       | 7.50               |
| asiguratorie pentru munca   | lei/ora de lucru cu instalatia | 1.000                | 1.133 lei/ora       | 1.13               |
| Total III   |                                |                      |                     | 58.98              |

| Specificatie |  | Procent | Valoare<br>lei/ora |
|--------------|--|---------|--------------------|
| IV.          | CHELTUIELI INDIRECTE (ADM., SSM PSI)               | 23.76%  | 14.01              |
| V            | TOTAL COST (I+II+III+IV)                           |         | <b>178.60</b>      |
| VI           | CGA  | 14.61%  | 26.09              |
| VII          | TOTAL CHELTUIELI (III+IV)                          |         | <b>204.69</b>      |
| VIII.        | PROFIT   | 10.03%  | 20.52              |
| IX.          | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (VII+VIII) |         | <b>225.21</b>      |
| X            | TVA (IX x 19%)                                     |         | 42.79              |
| XI           | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (X+XI) |         | <b>268.00</b>      |

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Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF  
PRESTARI SERVICII VIDANJARE CU AUTOVIDANJA**

| Denumire serviciu                          | Necesar de materiale               | Cantitate | PU       | Km    | U/M     | Valoare    | Cost total  | Total cheltuieli deplasare/km | Observatii  |  |
|--|------------------------------------|-----------|----------|-------|---------|------------|---|-------------------------------|---|--|
| PRESTARI SERVICII VIDANJARE CU AUTOVIDANJA | Combustibil                        | 0.25      | 7.20     | 1     | lei/km  | 1.800      | 1.92  | 7.49                          | Consum 25 l/100 km=0.25; valoare = cant.xPU                                       |  |
|  | Ulei de motor                      | 6         | 44.63    | 15000 | lei/km  | 0.018      |   |                               | 6 l/15000km; valoare = cant./Km*PU  |  |
|  | Baterie auto                       | 1         | 923.33   | 20000 | lei/km  | 0.046      |   |                               | 100 Ah cu durata de utilizare de 2 ani; valoare = PU/Km                           |  |
|  | Set cauciucuri                     | 1         | 3383.95  | 60000 | lei/km  | 0.056      |   |                               | Dimensiuni de 245/65/17; PU/set cauciucuri=3383.95 lei; valoare=PUset.Km          |  |
|  | Cheltuieli cu taxe, reparatii etc. | Cantitate |          | Km/An | U/M     | Valoare    | Cost total  |                               |   |  |
|  | Taxe si impozite                   | 1         | 168.47   | 20000 | lei/km  | 0.0084     | 3.05  |                               | Valoarea = PU/Km  |  |
|  | Rovigneta                          | 1         | 6559.56  | 20000 | lei/km  | 0.3280     |   |                               |   |  |
|  | ITP si RCA                         | 1         | 6017.09  | 20000 | lei/km  | 0.3009     |   |                               |   |  |
|  | Reparatii                          | 1         | 48202.46 | 20000 | lei/km  | 2.4101     |   |                               |   |  |
|  | Manopera                           | Cantitate |          | Km/h  | U/M     | Valoare    | Cost total  |                               |   |  |
| Instalator                                 | 1                                  | 25.3      | 20       | lei/h | 1.2650  | 2.52       | Valoare = PU/Km/h                                     |                               |   |  |
| Mecanic utilaj                             | 1                                  | 25.05     | 20       | lei/h | 1.2525  |            |   |                               |   |  |
| Cheltuieli cu taxe, reparatii etc.         | Cantitate                          |           | Km/An    | U/M   | Valoare | Cost total | Total cheltuieli directe pentru una ora de stationare |                               |   |  |
|  | Taxe si impozite                   | 1         | 168.47   | 20000 | lei/h   | 0.168      | 60.95   | 111.30                        | Calculat facute pt.20km echivalent a o ora stationare, Valoarea este PL./Km/An*20 |  |
|  | Rovigneta                          | 1         | 6559.56  | 20000 | lei/h   | 6.560      |   |                               |   |  |
|  | ITP si RCA                         | 1         | 6017.09  | 20000 | lei/h   | 6.017      |   |                               |   |  |
|  | Reparatii                          | 1         | 48202.46 | 20000 | lei/h   | 48.202     |   |                               |   |  |
|  | Manopera                           | Cantitate |          | U/M   | U/M     | Valoare    | Cost total  |                               |   |  |
|  | Instalator                         | 1         | 25.3     | lei/h | lei/h   | 25.300     | 50.35   |                               | Tarif mediu orar  |  |
|  | Mecanic utilaj                     | 1         | 25.05    | lei/h | lei/h   | 25.050     |   |                               |   |  |
|  | Necesar de materiale               | Cantitate |          | U/M   | U/M     | Valoare    | Cost total  |                               | Total cheltuieli pentru una ora de lucru efectiv                                  |  |
|  | Combustibil                        | 6         | 7.2      | lei/h | lei/h   | 43.2       |   |                               | Valoarea = Cant.xPU   |  |

Aprobat  
Director General  
Ioan-Vlad Angheluta

PRESTARI SERVICII  
VIDANJARE CU  
AUTOVIDANJA

|   |                  |              |            |                |                   |        |  |
|---|------------------|--------------|------------|----------------|-------------------|--------|--|
| Ulei de motor                                 | 6                | 38.77        | lei/h      | 0.31019        | 44.66             | 155.95 | Valoare =<br>Cant*20Km./15000Km*38.<br>77lei   |
| Baterie auto                                  | 1                | 801.50       | lei/h      | 1.145          |                   |        | Valoare = PU/700zile<br>functionare 2 ani  |
| <b>Cheltuieli cu<br/>taxe, reparatii etc.</b> | <b>Cantitate</b> | <b>Km/An</b> | <b>U/M</b> | <b>Valoare</b> | <b>Cost total</b> |        |  |
| Taxe si impozite                              | 1                | 168.47       | lei/h      | 0.168          |                   |        | Calculare facute pt.20km<br>echivalent a o ora<br>stationare, Valoarea este<br>PU/Km/An*20 |
| Rovigneta                                     | 1                | 6559.56      | lei/h      | 6.560          | 60.95             |        |  |
| ITP si RCA                                    | 1                | 6017.09      | lei/h      | 6.017          |                   |        |  |
| Reparatii                                     | 1                | 48202.46     | lei/h      | 48.202         |                   |        |  |
| <b>Manopera</b>                               | <b>Cantitate</b> |              | <b>U/M</b> | <b>Valoare</b> | <b>Cost total</b> |        |  |
| Instalator                                    | 1                | 25.3         | lei/h      | 25.3           | 50.35             |        | Echivalent manopera<br>instalator si mecanic utilaj  |
| Mecanic utilaj                                | 1                | 25.05        | lei/h      | 25.05          |                   |        |  |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF**  
**SERVICII DE CURATARE A CANALELOR DE APA REZIDUALE -AUTOUTILAJ WOMA**  
**DEPLASARE SI STATIONARE**

| Specificatie   |              | Norma consum/timp | Pret/Tarif fara TVA | Valoare lei/km | Valoare lei/ora |
|--|--------------|-------------------|---------------------|----------------|-----------------|
| <b>I. Combustibil</b>  |              |                   |                     |                |                 |
| Combustibil  | l/km. rulat  | 0.360             | 7.200 lei/litru     | 2.59           | -               |
| Ulei motor   | l/km.rulat   | 0.0004            | 38.330 lei/litru    | 0.02           | -               |
| Baterie auto 55 Ah   | lei/km rulat | 1.000             | 0.007 lei/km        | 0.01           | -               |
| Set cauciucuri   | lei/km rulat | 1.000             | 0.050 lei/km        | 0.05           | -               |
| <b>Total I</b>   |              |                   |                     | <b>2.67</b>    | -               |
| <b>II. Cheltuieli cu : taxe, asigurari, I.T.P, rovignetă, reparatii ..</b> |              |                   |                     |                |                 |
| Taxe si impozite   | lei/km rulat | 1.000             | 0.008 lei/km        | 0.01           | 0.16            |
| I.T.P + R.C. A   | lei/km rulat | 1.000             | 0.450 lei/km        | 0.45           | 9.00            |
| Rovigneta  | lei/km rulat | 1.000             | 0.328 lei/km        | 0.33           | 6.56            |
| Reparatii  | lei/km rulat | 1.000             | 2.500 lei/km        | 2.50           | 50.00           |
| <b>Total II</b>  |              |                   |                     | <b>3.29</b>    | <b>65.72</b>    |
| <b>III. Cheltuieli cu munca vie:</b>                                       |              |                   |                     |                |                 |
| Mecanic utilaj Canalizare  | lei/km rulat | 1.000             | 1.265 lei/km        | 1.27           | 25.30           |
| Instalator Canalizare  | lei/km rulat | 1.000             | 1.253 lei/km        | 1.25           | 25.05           |
| Alte cheltuieli cu munca vie   | lei/km rulat | 1.000             | 0.375 lei/km        | 0.38           | 7.50            |
| Cheltuieli privind contributia asiguratorie pentru munca (2.25%)           | lei/km rulat | 1.000             | 0.057 lei/km        | 0.06           | 1.13            |
| <b>Total III</b>   |              |                   |                     | <b>2.96</b>    | <b>58.98</b>    |

|              | Specificatie                                       | Procent | Valoare lei/km | Valoare lei/ora |
|--------------|--|---------|----------------|-----------------|
| <b>IV.</b>   | CHELTUIELI INDIRECTE (ADM., SSM_PSI)               | 23.76%  | 0.70           | 14.01           |
| <b>V</b>     | TOTAL COST (I+II+III+IV)                           |         | <b>9.62</b>    | <b>138.71</b>   |
| <b>VI</b>    | CGA  | 14.61%  | 1.41           | 20.27           |
| <b>VII</b>   | TOTAL CHELTUIELI (III+IV)                          |         | <b>11.03</b>   | <b>158.98</b>   |
| <b>VIII.</b> | PROFIT   | 10.00%  | 1.10           | 15.81           |
| <b>IX.</b>   | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (VII+VIII) |         | <b>12.13</b>   | <b>174.79</b>   |
| <b>X</b>     | TVA (IX x 19%)                                     |         | 2.30           | 33.21           |
| <b>XI</b>    | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (X+XI) |         | <b>14.43</b>   | <b>208.00</b>   |

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Intocmit,  
ec. Alina Dragăsanu

**ANTECALCULATIE DE TARIF**  
**SERVICII DE CURATARE A CANALELOR DE APA REZIDUALE**  
**LUCRU EFECTIV - WOMA**

| Specificatie  |                                | Norma<br>consum/timp | Pret/Tarif fara TVA |           | Valoare<br>lei/ora |
|---|--------------------------------|----------------------|---------------------|-----------|--------------------|
| I. Combustibil  |                                |                      |                     |           |                    |
| Combustibil   | l/ora de lucru cu instalatia   | 18.600               | 7.200               | lei/litru | 133.92             |
| Ulei motor  | l/ora de lucru cu instalatia   | 0.008                | 34.000              | lei/litru | 0.27               |
| Baterie auto 55 Ah  | lei/ora de lucru cu instalatia | 1.000                | 0.996               | lei/ora   | 1.00               |
| Total I   |                                |                      |                     |           | 135.19             |
| II. Cheltuieli cu : taxe, asigurari, I.T.P, rovineata, reparatii .. |                                |                      |                     |           |                    |
| Taxe si impozite  | lei/ora de lucru cu instalatia | 1.000                | 0.160               | lei/ora   | 0.16               |
| I.T.P + R.C. A  | lei/ora de lucru cu instalatia | 1.000                | 9.000               | lei/ora   | 9.00               |
| Rovigneta   | lei/ora de lucru cu instalatia | 1.000                | 6.560               | lei/ora   | 6.56               |
| Reparatii   | lei/ora de lucru cu instalatia | 1.000                | 50.000              | lei/ora   | 50.00              |
| Total II  |                                |                      |                     |           | 65.72              |
| III. Cheltuieli cu munca vie:                                       |                                |                      |                     |           |                    |
| Mecanic utilaj  | lei/ora de lucru cu instalatia | 1.000                | 25.050              | lei/ora   | 25.05              |
| Instalator Canalizare   | lei/ora de lucru cu instalatia | 1.000                | 25.300              | lei/ora   | 25.30              |
| Alte cheltuieli cu munca vie  | lei/ora de lucru cu instalatia | 1.000                | 7.500               | lei/ora   | 7.50               |
| asiguratorie pentru munca (2.25%)                                   | lei/ora de lucru cu instalatia | 1.000                | 1.133               | lei/ora   | 1.13               |
| Total III   |                                |                      |                     |           | 58.98              |

| Specificatie |  | Procent | Valoare<br>lei/ora |
|--------------|--|---------|--------------------|
| IV.          | CHELTUIELI INDIRECTE (ADM., SSM, PSI)              | 23.76%  | 14.01              |
| V            | TOTAL COST (I+II+III+IV)                           |         | <b>273.90</b>      |
| VI           | CGA  | 14.61%  | 40.02              |
| VII          | TOTAL CHELTUIELI (III+IV)                          |         | <b>313.92</b>      |
| VIII.        | PROFIT   | 10.02%  | 31.46              |
| IX.          | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (VII+VIII) |         | <b>345.38</b>      |
| X            | TVA (IX x 19%)                                     |         | 65.62              |
| XI           | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (X+IX) |         | <b>411.00</b>      |

Director economic,  
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Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
**SERVICII DE CURATARE A CANALELOR DE APA REZIDUALA – AUTOUTILAJ WOMA**

| Denumire serviciu   | Necesar de materiale                      | Cantitate        | PU     | Km           | U/M        | Valoare        | Cdșt total        | Total cheltuieli deplasare/km                           | Observatii  |
|---|---|------------------|--------|--------------|------------|----------------|-------------------|---|---|
| SERVICII DE CURATARE A CANALELOR DE APA REZIDUALA – AUTOUTILAJ WOMA | Combustibil                               | 0.36             | 7.20   | 1            | lei/km     | 2.592          |                   |   | Consum 36 l/100 km; valoare = cant.xPU                            |
|   | Ulei de motor                             | 6                | 38     | 15000        | lei/km     | 0.015          |                   |   | 6 l/15000km; valoare = cant./Km*PU                                |
|   | Baterie auto                              | 1                | 803    | 20000        | lei/km     | 0.007          | 2.67              |   | 100 Ah cu durată de utilizare de 2 ani; valoare = cant*PU         |
|   | Set cauciucuri                            | 1                | 3384   | 60000        | lei/set    | 0.056          |                   |   | Dimensiuni de 245/65/17; PU/set cauciucuri= lei; valoare=PUset/Km |
|   | <b>Cheltuieli cu taxe, reparatii etc.</b> | <b>Cantitate</b> |        | <b>Km/An</b> | <b>U/M</b> | <b>Valoare</b> | <b>Cdșt total</b> | <b>8.47</b>   |   |
|   | Taxe si impozite                          | 1                | 168    | 20000        | lei/km     | 0.008          |                   |   |   |
|   | Rovigneta                                 | 1                | 6560   | 20000        | lei/km     | 0.328          |                   |   |   |
|   | ITP si RCA                                | 1                | 9000.0 | 20000        | lei/km     | 0.450          |                   | 3.29  |   |
|   | Reparatii                                 | 1                | 50000  | 20000        | lei/km     | 2.500          |                   |   |   |
|   | <b>Manopera</b>                           | <b>Cantitate</b> |        | <b>Km/h</b>  | <b>U/M</b> | <b>Valoare</b> | <b>Cost total</b> |   |   |
| SERVICII DE CURATARE A CANALELOR DE APA REZIDUALA – AUTOUTILAJ WOMA | Instalator                                | 1                | 25.3   | 20           | lei/h      | 1.2650         |                   |   | Valoarea = PU/Km (lei/Km);  |
|   | Mecanic utilaj                            | 1                | 25.05  | 20           | lei/h      | 1.2525         |                   |   | Echivalent manopera instalator                                    |
|   | <b>Cheltuieli cu taxe, reparatii etc.</b> | <b>Cantitate</b> |        | <b>Km/An</b> | <b>U/M</b> | <b>Valoare</b> | <b>Cost total</b> |   | Valoarea = PU/Km (lei/Km)   |
|   | Taxe si impozite                          | 1                | 168    | 20000        | lei/h      | 0.168          |                   |   |   |
|   | Rovigneta                                 | 1                | 6560   | 20000        | lei/h      | 6.560          |                   |   |   |
|   | ITP si RCA                                | 1                | 9000   | 20000        | lei/h      | 9.000          |                   |   |   |
|   | Reparatii                                 | 1                | 50000  | 20000        | lei/h      | 50.000         |                   |   |   |
|   | <b>Manopera</b>                           | <b>Cantitate</b> |        | <b>U/M</b>   | <b>U/M</b> | <b>Valoare</b> | <b>Cost total</b> |   |   |
|   | Instalator                                | 1                | 25.3   |              | lei/ora    | 25.3           |                   |   | Calculare facute pe 20km echivalent a o ora stationare            |
|   | Mecanic utilaj                            | 1                | 25.05  |              | lei/ora    | 25.05          | 65.73             | 116.08  | Echivalent manopera instalator si mecanic                         |
| SERVICII DE CURATARE A  | <b>Necesar de materiale</b>               | <b>Cantitate</b> |        | <b>U/M</b>   | <b>U/M</b> | <b>Valoare</b> | <b>Cost total</b> | <b>Total cheltuieli pentru una ora de lucru efectiv</b> |   |
|   | Combustibil                               | 18.6             | 7.20   |              | lei/h      | 133.92         |                   |   | Valoarea = Cart.xPU   |
|   | Ulei de motor                             | 6                | 34     |              | lei/h      | 0.26949        | 135.19            |   | Valoare = Cant*20Km/15000Km* lei                                  |



|   |   |                  |       |              |            |                   |                   |   |
|---|---|------------------|-------|--------------|------------|-------------------|-------------------|---|
| COMUNAL<br>CANALELOR DE APA<br>REZIDUALA –<br>AUTOUTILAJ WOMA | Baterie auto                                  | 1                | 697   | lei/h        |            | 0.996             | 251.26            | Valoare = PU/700zile<br>functionare 2 ani   |
|   | <b>Cheltuieli cu<br/>taxe, reparatii etc.</b> | <b>Cantitate</b> |       | <b>Km/An</b> | <b>U/M</b> | <b>Valoare</b>    |                   |   |
|   | Taxe si impozite                              | 1                | 168   | 20000        | lei/h      | 0.168             |                   | Calculat facute pt.20km<br>echivalent a o cra<br>stationare, Valoarea este<br>PU/Km/An*20 |
|   | Rovigneta                                     | 1                | 6560  | 20000        | lei/h      | 6.560             |                   |   |
|   | ITP si RCA                                    | 1                | 9000  | 20000        | lei/h      | 9.000             |                   |   |
|   | Reparatii                                     | 1                | 50000 | 20000        | lei/h      | 50.000            |                   |   |
|   | <b>Manopera</b>                               | <b>Cantitate</b> |       | <b>U/M</b>   |            | <b>Valoare</b>    |                   |   |
|   | Instalator                                    | 1                | 25.3  | lei/ora      |            | 25.3              |                   | Echivalent manopera<br>instalator si mecanic  |
|   | Mecanic utilaj                                | 1                | 25.05 | lei/ora      |            | 25.05             |                   |   |
|   |   |                  |       |              |            | <b>Cost total</b> |                   | 65.73   |
|   |   |                  |       |              |            |                   | <b>Cost total</b> |   |
|   |   |                  |       |              |            |                   | 50.35             |   |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

ANTECALCULATIE DE TARIF  
SERVICII DE SUPRAVEGHERE A CANALELOR DE APE REZIDUALE-VERIFICARE CANAL COLECTOR  
DEPLASARE SI STATIONARE - AUTOUTILITARA N1-MERCEDES DUBA, LADA SI RENAULT LADA

| Specificatie   |              | Norma consum/timp | Pret/Tarif fara TVA | Valoare lei/km | Valoare lei/ora |
|--|--------------|-------------------|---------------------|----------------|-----------------|
| <b>I. Combustibil</b>  |              |                   |                     |                |                 |
| Combustibil  | l/km. rulat  | 0.1100            | 7.200 lei/litru     | 0.79           | -               |
| Ulei motor   | l/km rulat   | 0.0004            | 38.770 lei/litru    | 0.02           | -               |
| Baterie auto 55 Ah   | lei/km rulat | 1.0000            | 0.013 lei/km        | 0.01           | -               |
| Set cauciucuri   | lei/km rulat | 1.0000            | 0.056 lei/km        | 0.06           | -               |
| <b>Total I</b>   |              |                   |                     | <b>0.88</b>    | -               |
| <b>II. Cheltuieli cu : taxe, asigurari, I.T.P, rovneta, reparatii ..</b> |              |                   |                     |                |                 |
| Taxe si impozite   | lei/km rulat | 1.00000           | 0.008 lei/km        | 0.01           | 0.16            |
| I.T.P + R.C. A   | lei/km rulat | 1.00000           | 0.081 lei/km        | 0.08           | 1.62            |
| Rovigneta  | lei/km rulat | 1.00000           | 0.028 lei/km        | 0.03           | 0.56            |
| Reparatii  | lei/km rulat | 1.00000           | 0.569 lei/km        | 0.60           | 12.02           |
| <b>Total II</b>  |              |                   |                     | <b>0.72</b>    | <b>14.36</b>    |
| <b>III. Cheltuieli cu munca vie:</b>                                     |              |                   |                     |                |                 |
| Istalator  | lei/km rulat | 1.00000           | 1.265 lei/km        | 1.27           | 25.30           |
| Inginer-Sef sector   | lei/km rulat | 1.00000           | 1.868 lei/km        | 1.87           | 37.36           |
| Alte cheltuieli cu munca vie   | lei/km rulat | 1.00000           | 0.375 lei/km        | 0.38           | 7.50            |
| Cheltuieli privind contributia asiguratorie pentru munca (2.25%)         |              |                   |                     | 0.07           | 1.41            |
| <b>Total III</b>   |              |                   |                     | <b>3.59</b>    | <b>71.57</b>    |

| Specificatie |   | Procent | Valoare lei/km | Valoare lei/ora |
|--------------|---|---------|----------------|-----------------|
| <b>IV.</b>   | CHELTUIELI INDIRECTE (ADM., SSM_PSI)                      | 23.76%  | 0.85           | 17.01           |
| <b>V</b>     | <b>TOTAL COST (I+II+III+IV)</b>                           |         | <b>6.04</b>    | <b>102.94</b>   |
| <b>VI</b>    | CGA   | 14.61%  | 0.88           | 15.04           |
| <b>VII</b>   | <b>TOTAL CHELTUIELI (III+IV)</b>                          |         | <b>6.92</b>    | <b>117.98</b>   |
| <b>VIII.</b> | PROFIT  | 10.00%  | 0.69           | 11.43           |
| <b>IX.</b>   | <b>TOTAL PRESTATIE - TARIF PROPUS fara TVA (VII+VIII)</b> |         | <b>7.61</b>    | <b>129.41</b>   |
| <b>X</b>     | TVA (IX x 19%)  |         | 1.45           | 24.59           |
| <b>XI</b>    | <b>TOTAL PRESTATIE - TARIF PROPUS INCLUSIV TVA (X+XI)</b> |         | <b>9.06</b>    | <b>154.00</b>   |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**ANTECALCULATIE DE TARIF**  
**SERVICII DE SUPRAVEGHERE A CANALELOR DE APE REZIDUALE-VERIFICARE CANAL COLECTOR**  
**LUCRU CU APARATURA DIN DOTARE**

| Specificatie   |                                | Norma consum/t imp | Pret/Tarif fara TVA |           | Valoare lei/ora |
|--|--------------------------------|--------------------|---------------------|-----------|-----------------|
| I. Combustibil   |                                |                    |                     |           |                 |
| Combustibil pentru redresor                                      | l/ora de lucru cu instalatia   | 4.500              | 7.200               | lei/litru | 32.40           |
| Combustibil pentru generator                                     | l/ora de lucru cu instalatia   | 1.000              | 7.200               | lei/litru | 7.20            |
| Total I  |                                |                    |                     |           | 39.60           |
| II. Cheltuieli cu : taxe, asigurari, I.T.P, rovine, reparatii .. |                                |                    |                     |           |                 |
| Taxe si impozite   | lei/ora de lucru cu instalatia | 1.000              | 0.168               | lei/ora   | 0.17            |
| I.T.P + R.C. A   | lei/ora de lucru cu instalatia | 1.000              | 1.611               | lei/ora   | 1.61            |
| Rovigneta  | lei/ora de lucru cu instalatia | 1.000              | 0.552               | lei/ora   | 0.55            |
| Reparatii  | lei/ora de lucru cu instalatia | 1.000              | 12.021              | lei/ora   | 12.02           |
| Total II   |                                |                    |                     |           | 14.35           |
| III. Cheltuieli cu munca vie:                                    |                                |                    |                     |           |                 |
| Instalator   | lei/ora de lucru cu instalatia | 1.000              | 25.300              | lei/ora   | 25.30           |
| Inginer- sef sector  | lei/ora de lucru cu instalatia | 1.000              | 37.360              | lei/ora   | 37.36           |
| Alte cheltuieli cu munca vie                                     | lei/ora de lucru cu instalatia | 1.000              | 7.500               | lei/ora   | 7.50            |
| Cheltuieli privind contributia asiguratorie pentru munca (2.25%) | lei/ora de lucru cu instalatia | 1.000              | 1.410               | lei/ora   | 1.41            |
| Total III  |                                |                    |                     |           | 71.57           |

| Specificatie   | Procent | Valoare lei/ora |
|--|---------|-----------------|
| IV. CHELTUIELI INDIRECTE (ADM., SSM, PSI)              | 23.76%  | 17.01           |
| V. TOTAL COST (I+II+III+IV)                            |         | <b>142.53</b>   |
| VI. CGA  | 14.61%  | 20.82           |
| VII. TOTAL CHELTUIELI (III+IV)                         |         | <b>163.35</b>   |
| VIII. PROFIT   | 10.09%  | 16.48           |
| IX. TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (VII+VIII) |         | <b>179.84</b>   |
| X. TVA (IX x 19%)                                      |         | 34.17           |
| XI. TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (X+XI) |         | <b>214.00</b>   |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

FISA FUNDAMENTARE TARIF:

SERVICII DE SUPRAVEGHERE A CANALELOR DE APE REZIDUALE-VERIFICARE CANAL COLECTOR  
„DEPLASARE-STATIONARE AUTOUTILITARA N1 - MERCEDES DUBA, MERCEDES LADA SI RENAULT LADA”

| Denumire serviciu   | Necesar de materiale               | Cantitate | PU       | Km    | U/M     | Valoare | Cost total | Total cheltuieli deplasare/km | Observatii  |
|---|------------------------------------|-----------|----------|-------|---------|---------|------------|-------------------------------|---|
| SERVICII DE SUPRAVEGHERE A CANALELOR DE APE REZIDUALE-VERIFICARE CANAL COLECTOR | Combustibil                        | 0.11      | 7.20     | 1     | lei/km  | 0.792   |            |                               | Consum 11l/100 km = 0.11; valoare = cant x PU                                     |
|   | Ulei de motor                      | 6         | 38.77    | 15000 | lei/km  | 0.016   |            |                               | 6 l/15000km; valoare = cant./Km*PU  |
|   | Baterie auto                       | 1         | 802.20   | 20000 | lei/km  | 0.013   | 0.877      |                               | 100 Ah cu durata de utilizare de 2 ani; valoare = PU/700 zile/89                  |
|   | Set cauciucuri                     | 1         | 3383.95  | 60000 | lei/set | 0.056   |            | 4.73                          | Dimensiuni de 245/65/17; PU/set cauciucuri=3383 lei; valoare=PUset/Km             |
|   | Cheltuieli cu taxe, reparatii etc. | Cantitate |          | Km/An | U/M     | Valoare | Cost total |                               |   |
|   | Taxe si impozite                   | 1         | 168.47   | 20000 | lei/km  | 0.008   |            |                               |   |
|   | Rovigneta                          | 1         | 551.76   | 20000 | lei/km  | 0.028   |            |                               | Valoarea = PU/Km (lei/Km)   |
|   | ITP si RCA                         | 1         | 1611.14  | 20000 | lei/km  | 0.081   | 0.718      |                               |   |
|   | Reparatii                          | 1         | 12021.24 | 20000 | lei/km  | 0.601   |            |                               |   |
|   | Manopera                           | Cantitate |          | Km/h  | U/M     | Valoare | Cost total |                               |   |
| SERVICII DE SUPRAVEGHERE A CANALELOR DE APE REZIDUALE-VERIFICARE CANAL COLECTOR | Instalator                         | 1         | 25.3     | 20    | lei/h   | 1.265   | 3.133      |                               | Valoarea = PU/Km (lei/h)  |
|   | Sef sector                         | 1         | 37.36    | 20    | lei/h   | 1.868   |            |                               |   |
|   | Cheltuieli cu taxe, reparatii etc. | Cantitate |          | Km/An | U/M     | Valoare | Cost total |                               |   |
|   | Taxe si impozite                   | 1         | 168.47   | 20000 | lei/h   | 0.168   |            |                               |   |
|   | Rovigneta                          | 1         | 551.76   | 20000 | lei/h   | 0.552   | 14.35      |                               | Calculare facute pt 20km echivalent a o ora stationare                            |
|   | ITP si RCA                         | 1         | 1611.14  | 20000 | lei/h   | 1.611   |            | 77.01                         |   |
|   | Reparatii                          | 1         | 12021.24 | 20000 | lei/h   | 12.021  |            |                               |   |
|   | Manopera                           | Cantitate |          | Km/h  | U/M     | Valoare | Cost total |                               |   |
|   | Instalator                         | 1         | 25.3     | 20    | lei/ora | 25.3    | 62.66      |                               | PU/instalator; sef sector   |
|   | Sef sector                         | 1         | 37.36    | 20    | lei/ora | 37.36   |            |                               |   |
| SERVICII DE SUPRAVEGHERE A CANALELOR DE APE REZIDUALE-VERIFICARE CANAL COLECTOR | Necesar de materiale               | Cantitate |          | Km/An | U/M     | Valoare | Cost total |                               |   |
|   | Combustibil                        | 4.5       | 7.20     | 1     | lei/h   | 32.4    |            |                               | 4.5h x 7.2 lei/l  |
|   | Combustibil pentru generator       | 1         | 7.20     | 1     | lei/h   | 7.2     | 39.6       |                               | 1h x 7.2 lei/l  |
|   | Cheltuieli cu taxe, reparatii etc. | Cantitate |          | Km/An | U/M     | Valoare | Cost total |                               |   |
|   | Taxe si impozite                   | 1         | 168.47   | 20000 | lei/h   | 0.168   |            | 116.61                        | Calculare facute pt 20km echivalent a o ora stationare, Valoarea este PU/Km/An*20 |
|   | Rovigneta                          | 1         | 551.76   | 20000 | lei/h   | 0.552   | 14.35      |                               |   |
|   | ITP si RCA                         | 1         | 1611.14  | 20000 | lei/h   | 1.611   |            |                               |   |
|   | Reparatii                          | 1         | 12021.24 | 20000 | lei/h   | 12.021  |            |                               |   |
|   | Manopera                           | Cantitate |          | Km/h  | U/M     | Valoare | Cost total |                               |   |
|   | Instalator                         | 1         | 25.3     | 20    | lei/ora | 25.3    | 62.66      |                               | Tarif mediu orar  |
|   | Sef sector                         | 1         | 37.36    | 20    | lei/ora | 37.36   |            |                               |   |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

# ANTECALCULATIE DE TARIF

„CUPLARE BRANSAMENT NOU IN CAMINUL DE BRANSAMENT PROPRIETATE CONSUMATOR- DN15 - DN 40”

| Specificatie  |  | Norma consum/<br>timp | Pret/Tarif fara TVA |                       | Valoare lei/<br>prestatie |
|---|--|-----------------------|---------------------|-----------------------|---------------------------|
| I. Materii prime si materiale   |  |                       |                     |                       | 504.01                    |
| 1   | Trusa chei instalator                                    | buc/prestatie         | 1.000               | 0.159 lei/prestatie   | 0.16                      |
| 2   | Teava PEHD   | buc/prestatie         | 1.000               | 21.727 lei/prestatie  | 21.73                     |
| 3   | Mufa 40-110 mm   | buc/prestatie         | 2.000               | 19.119 lei/prestatie  | 38.24                     |
| 4   | Robinet 3/4  | buc/prestatie         | 2.000               | 48.666 lei/prestatie  | 97.33                     |
| 5   | Colier bransare  | buc/prestatie         | 1.000               | 86.905 lei/prestatie  | 86.91                     |
| 6   | Redus 110*40   | buc/prestatie         | 2.000               | 11.298 lei/prestatie  | 22.60                     |
| 7   | Niplu  | buc/prestatie         | 1.000               | 31.121 lei/prestatie  | 31.12                     |
| 8   | Robinet bila   | buc/prestatie         | 1.000               | 94.451 lei/prestatie  | 94.45                     |
| 9   | Sigiliu  | buc/prestatie         | 1.000               | 1.565 lei/prestatie   | 1.57                      |
| 10  | Sarma pentru sigiliu                                     | kg/prestatie          | 0.015               | 10.082 lei/prestatie  | 0.15                      |
| 11  | Consolida de sproi jin                                   | buc/prestatie         | 1.000               | 95.596 lei/prestatie  | 95.60                     |
| 12  | Proces verbal  | buc/prestatie         | 1.000               | 0.782 lei/prestatie   | 0.78                      |
| 13  | Documentatie in vederea intocmirii documentelor          | buc/prestatie         | 1.000               | 13.37 lei/prestatie   | 13.37                     |
|   |  |                       |                     |                       |                           |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |                       |                     |                       | 609.85                    |
| 1   | Instalator nr. 1   | ore/prestatie         | 7.750               | 25.300 lei/prestatie  | 196.08                    |
| 2   | Instalator nr. 2   | ore/prestatie         | 7.750               | 25.300 lei/prestatie  | 196.08                    |
| 3   | Inginer-Zona operationala                                | ore/prestatie         | 3.000               | 33.960 lei/prestatie  | 101.88                    |
| 4   | Responsabil de contracte                                 | ore/prestatie         | 1.000               | 30.870 lei/prestatie  | 30.87                     |
| 5   | Alte cheltuieli cu munca vie                             | ore/prestatie         | 19.500              | 3.75 lei/prestatie    | 73.13                     |
| 6   | Contributia asiguratorie pentru munca 2.25%              |                       |                     | lei/prestatie         | 11.81                     |
| Specificatie  |  |                       | Procent             | Valoare lei/prestatie |                           |
| III.  | TOTAL COST (I+II)  |                       |                     | 1113.86               |                           |
| IV.   | CGA  |                       | 14.61%              | 162.73                |                           |
| V.  | TOTAL CHELTUIELI (III+IV)                                |                       |                     | 1276.59               |                           |
| VI.   | PROFIT   |                       | 10.00%              | 127.61                |                           |
| VII.  | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |                       |                     | 1404.20               |                           |
| VIII.   | TVA (VII x 19%)  |                       |                     | 266.80                |                           |
| IX.   | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |                       |                     | 1671.00               |                           |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
**„CUPLARE BRANSAMENT NOU IN CAMINUL DE BRANSAMENT PROPRIETATE**  
**CONSUMATOR- DN15 - DN 40”**

Aprobat,  
Director General  
Ioan-Vlad Anghelescu

| Denumire serviciu  | Necesar de materiale                            | U/M        | Cantitate        | PU     | Valoare        | Cost total        | Total cheltuieli directe/buc. | Observatii   |
|--|---|------------|------------------|--------|----------------|-------------------|-------------------------------|--|
| CUPLARE<br>BRANSAMENT NOU<br>IN CAMINUL DE<br>BRANSAMENT<br>PROPRIETATE<br>CONSUMATOR- DN15<br>- DN 40 | Trusa chei instalator                           | lei/buc    | 1                | 0.159  | 0.159          | 504.016           |                               | Valoare = PU/700zile   |
|  | Teava PEHD                                      | lei/ml     | 1                | 21.727 | 21.727         |                   |                               |  |
|  | Mufa Ø 15 - 40 mm                               | lei/buc    | 2                | 19.119 | 38.238         |                   |                               |  |
|  | Robinet Ø 3/4                                   | lei/buc    | 2                | 48.666 | 97.333         |                   |                               |  |
|  | Colier bransare                                 | lei/buc    | 1                | 86.905 | 86.905         |                   |                               |  |
|  | Redus Ø 110 x 40                                | lei/buc    | 2                | 11.298 | 22.595         |                   |                               | Valoare = Cant x PU  |
|  | Niplu   | lei/buc    | 1                | 32.121 | 32.121         |                   |                               |  |
|  | Robinet bila                                    | lei/buc    | 1                | 93.475 | 93.475         |                   |                               |  |
|  | Sigiliu   | lei/buc.   | 1                | 1.565  | 1.565          |                   |                               | 1 buc sigiliu x lei/buc  |
|  | Sarma pentru sigiliu                            | lei/kg     | 0.015            | 10.082 | 0.151          |                   |                               | lei/kg x 0.015 kg  |
|  | Consola de sprijin                              | lei/buc    | 1                | 95.596 | 95.596         |                   |                               | 1 buc consola sustinere x lei/buc                                |
|  | Proces verbal de receptie lucrare               | lei/buc.   | 1                | 0.782  | 0.782          |                   |                               | lei/buc PV x 1 buc. PV/receptie lucrare                          |
|  | Documentatie in vederea intocmirii contractelor | lei/buc.   | 1                | 13.370 | 13.370         |                   |                               | lei/buc x 1 buc corespondenta in vederea intocmirii contractelor |
|  | <b>Manopera</b>                                 | <b>U/M</b> | <b>Cantitate</b> |        | <b>Valoare</b> | <b>Cost total</b> | <b>1028.92</b>                |  |
|  | Instalator: 21.560 lei/h X2                     | lei/h      | 15.5             | 25.300 | 392.150        | <b>524.90</b>     |                               | <b>Valoare: CANT x PU x 2</b>                                    |
|  |   |            |                  |        |                |                   |                               | Identif care si contactare utilizator nou 15 min                 |
|  |   |            |                  |        |                |                   |                               | Identificare camin utilizator 5 min                              |
|  |   |            |                  |        |                |                   |                               | Verificare executie conform proiect 45 min                       |
|  |   |            |                  |        |                |                   |                               | Accesare camin nou utilizator 5 min                              |
|  |   |            |                  |        |                |                   |                               | Oprire alimentare cu apa in vederea bransarii 25 min             |
|  |   |            |                  |        |                |                   |                               | Verificare opr re alimentare cu apa 25 min                       |

|  |       |   |        |         |
|--|-------|---|--------|---------|
| ing. Z.Op.<br>Responsabil contracte  | lei/h | 3 | 33.960 | 101.880 |
|  | lei/h | 1 | 30.870 | 30.870  |
| Pregătire materiale și<br>echipament în vederea<br>executării bransării 45 min<br>Montare apometru și cuplare<br>rețea de apă inclusiv fittinguri<br>210 min<br>Montare sigiliu contor 5 min<br>Intocmire document<br>justificativ 40 min<br>Închidere camin 5 min<br>Predare documente la<br>departament 40 min<br>Valoare: CANT x PU<br>Verificare documentație din<br>teren - 40 min<br>Operare document de<br>bransare în sistem -20 min |       |   |        |         |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

# ANTECALCULATIE DE TARIF

CUPLARE BRANSAMENT NOU IN CAMINUL DE BRANSAMENT PROPRIETATE CONSUMATOR- DN40 - DN 110

| Specificatie  |  | Norma consum/ timp | Pret/Tarif fara TVA |                       | Valoare lei/ prestatie |
|---|--|--------------------|---------------------|-----------------------|------------------------|
| I. Materii prime si materiale   |  |                    |                     |                       | 566.66                 |
| 1   | Trusa chei instalator                                    | buc/prestatie      | 1.000               | 0.191 lei/prestatie   | 0.19                   |
| 2   | Teava PEHD   | buc/prestatie      | 1.000               | 28.087 lei/prestatie  | 28.09                  |
| 3   | Mufa 40-110 mm   | buc/prestatie      | 2.000               | 21.141 lei/prestatie  | 42.28                  |
| 4   | Robinet 3/4  | buc/prestatie      | 2.000               | 50.739 lei/prestatie  | 101.48                 |
| 5   | Colier bransare  | buc/prestatie      | 1.000               | 96.041 lei/prestatie  | 96.04                  |
| 6   | Redus 110*40   | buc/prestatie      | 2.000               | 14.044 lei/prestatie  | 28.09                  |
| 7   | Niplu  | buc/prestatie      | 1.000               | 33.488 lei/prestatie  | 33.49                  |
| 8   | Robinet bila   | buc/prestatie      | 1.000               | 120.795 lei/prestatie | 120.80                 |
| 9   | Sigiliu  | buc/prestatie      | 1.000               | 1.631 lei/prestatie   | 1.63                   |
| 10  | Sarma pentru sigiliu                                     | kg/prestatie       | 0.015               | 10.51 lei/prestatie   | 0.16                   |
| 11  | Consolda de sproiijn                                     | buc/prestatie      | 1.000               | 99.65 lei/prestatie   | 99.65                  |
| 12  | Proces verbal  | buc/prestatie      | 1.000               | 0.815 lei/prestatie   | 0.82                   |
| 13  | Documentatie in vederea intocmirii documentelor          | buc/prestatie      | 1.000               | 13.939 lei/prestatie  | 13.94                  |
|   |  |                    |                     |                       |                        |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |                    |                     |                       | 654.26                 |
| 1   | Instalator nr. 1   | ore/prestatie      | 8.500               | 25.300 lei/prestatie  | 215.05                 |
| 2   | Instalator nr. 2   | ore/prestatie      | 8.500               | 25.300 lei/prestatie  | 215.05                 |
| 3   | Inginer-Zona operationala                                | ore/prestatie      | 3.000               | 33.960 lei/prestatie  | 101.88                 |
| 4   | Responsabil de contracte                                 | ore/prestatie      | 1.000               | 30.870 lei/prestatie  | 30.87                  |
| 5   | Alte cheltuieli cu munca vie                             | ore/prestatie      | 21.000              | 3.75 lei/prestatie    | 78.75                  |
| 6   | Contributia asiguratorie pentru munca 2.25%              |                    |                     | lei/prestatie         | 12.66                  |
| Specificatie  |  |                    | Procent             | Valoare lei/prestatie |                        |
| III.  | TOTAL COST (I+II)  |                    |                     | 1220.92               |                        |
| IV.   | CGA  |                    | 14.61%              | 178.38                |                        |
| V.  | TOTAL CHELTUIELI (III+IV)                                |                    |                     | 1399.30               |                        |
| VI.   | PROFIT   |                    | 10.02%              | 140.20                |                        |
| VII.  | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |                    |                     | 1539.50               |                        |
| VIII.   | TVA (VII x 19%)  |                    |                     | 292.50                |                        |
| IX.   | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |                    |                     | 1832.00               |                        |

Director economic,  
ec.Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
Raluca Boaca

Intocmit,  
ec. Alina Dragusanu



FISA FUNDAMENTARE TARIF:  
„CUPLARE BRANSAMENT NOU IN CAMINUL DE BRANSAMENT PROPRIETATE CONSUMATOR-  
DN40 - DN 110”

| Denumire serviciu   | Necesar de materiale                            | U/M      | Cantitate | PU      | Valoare  | Cost total                                 | Total cheltuieli directe/buc. | Observatii                                       |
|---|---|----------|-----------|---------|--|--|-------------------------------|--|
| CUPLARE BRANSAMENT NOU IN CAMINUL DE BRANSAMENT PROPRIETATE CONSUMATOR- DN40 - DN 110 | Trusa chei instalator                           | lei/buc  | 1         | 0.191   | 0.191  | 566.657                                    |                               | Valoare = PU/700zile functionare 2               |
|   | Teava PEHD                                      | lei/ml   | 1         | 28.087  | 28.087   |  |                               | Valoare = Cant x PU                              |
|   | Mufa Ø 40 - 110 mm                              | lei/buc  | 2         | 21.141  | 42.282   |  |                               |  |
|   | Robinet Ø 3/4                                   | lei/buc  | 2         | 50.739  | 101.477  |  |                               |  |
|   | Colier bransare                                 | lei/buc  | 1         | 96.041  | 96.041   |  |                               |  |
|   | Redus Ø 110 x 40                                | lei/buc  | 2         | 14.044  | 28.087   |  |                               |  |
|   | Niplu   | lei/buc  | 1         | 33.488  | 33.488   |  |                               |  |
|   | Robinet bila                                    | lei/buc  | 1         | 120.795 | 120.795  |  |                               |  |
|   | Sigiliu   | lei/buc. | 1         | 1.631   | 1.631  |  |                               |  |
|   | Sarma pentru sigiliu                            | lei/kg   | 0.015     | 10.510  | 0.158  |  |                               |  |
|   | Consola de sprijin                              | lei/buc  | 1         | 99.665  | 99.665   |  |                               |  |
|   | Proces verbal de receptie lucrare               | lei/buc. | 1         | 0.815   | 0.815  |  |                               |  |
|   | Documentatie in vederea intocmirii contractelor | lei/buc. | 1         | 13.939  | 13.939   |  |                               |  |
|   | Manopera  | U/M      | Cantitate | Valoare | Cost total   | 1129.51                                    |                               |  |
|   | Instalator: 21.560 lei/h X2                     | lei/h    | 17        | 25.300  | 430.100  |  |                               |  |
|   |   |          |           |         |  |  |                               | Valoare: CANT x PU x 2 instalatori               |
|   |   |          |           |         |  |  |                               | Identificare si contactare utilizator nou 15 min |
|   |   |          |           |         |  |  |                               | Identificare camin utilizator 5 min              |
|   |   |          |           |         |  | Verificare executie conform proiect 45 min |                               |  |
|   |   |          |           |         | Accesare camin nou utilizator 5 min                  |  |                               |  |
|   |   |          |           |         | Oprire alimentare cu apa in vederea bransarii 25 min |  |                               |  |

|   |       |   |        |         |  |  |  |
|---|-------|---|--------|---------|--|--|--|
|   |       |   |        |         |  |  | Verificare cprire alimentare cu apa 25 min                               |
|   |       |   |        |         |  |  | Pregatire materiale si echipament in vederea executarii bransarii 45 min |
|   |       |   |        |         |  |  | Montare apometru si cuplare retea de apa inclusiv fitinguri 210 min      |
|   |       |   |        |         |  |  | Montare sigiliu contor 5 min   |
|   |       |   |        |         |  |  | Intocmire document justificativ 40 min                                   |
|   |       |   |        |         |  |  | Inchidere camin 5 min  |
|   |       |   |        |         |  |  | Predare documente la departament 40 min                                  |
|   |       |   |        |         |  |  | Valoare: CANT x PU   |
|   |       |   |        |         |  |  | Verificare documentatie din teren - 40 min                               |
|   |       |   |        |         |  |  | Operare ddcument de bransare in sistem -20 min                           |
|   |       |   |        |         |  |  |  |
|   |       |   |        |         |  |  |  |
| ing. Z.Op.<br>Responsabil contracte<br>:26.200lei/ora | lei/h | 3 | 33.960 | 101.880 |  |  |  |
|   |       |   |        |         |  |  |  |
|   | lei/h | 1 | 30.870 | 30.870  |  |  |  |
|   |       |   |        |         |  |  |  |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF**  
**INCHIRIERE MOTOGENERATOR 7- 11 KW/ORA**

| Specificatie                      |  |         | Norma consum/ timp | Pret/Tarif fara TVA |                 | Valoare lei/ ora |
|-----------------------------------|--|---------|--------------------|---------------------|-----------------|------------------|
| I. Materiale                      |  |         |                    |                     |                 |                  |
| 1                                 | Combustibil  | l/ora   | 2.5                | 7.2                 | lei/ora         | 18.00            |
| 2                                 | Ulei de motor  | l/ora   | 0.001              | 38.77               | lei/ora         | 0.04             |
| 3                                 | Baterie tip acumulator                                 | lei/ora | 1                  | 0.134               | lei/ora         | 0.13             |
| 4                                 | Cost relocare  | lei/ora | 1                  | 2.256               | lei/ora         | 2.26             |
| Total I                           |  |         |                    |                     |                 | 20.43            |
| II. Cheltuieli cu taxe, reparatii |  |         |                    |                     |                 |                  |
| Revizii/mentenanta                |  | lei/ora | 1                  | 3.5653              | lei/ora         | 3.57             |
| Reparatii                         |  | lei/ora | 1                  | 4                   | lei/ora         | 4.00             |
| Total II                          |  |         |                    |                     |                 | 7.57             |
| Specificatie                      |  |         | Procent            |                     | Valoare lei/ora |                  |
| IV.                               | TOTAL COST (I+II)                                      |         |                    |                     | 28.00           |                  |
| V                                 | CGA  |         | 14.61%             |                     | 4.09            |                  |
| VI                                | TOTAL CHELTUIELI (III+IV)                              |         |                    |                     | 32.09           |                  |
| VII                               | PROFIT   |         | 10.0%              |                     | 3.20            |                  |
| VIII.                             | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)         |         |                    |                     | 35.29           |                  |
| IX.                               | TVA (VII x 19%)  |         |                    |                     | 6.71            |                  |
| X                                 | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VII |         |                    |                     | 42.00           |                  |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
» Inchiriere motogenerator 7 - 11 kw per ora»

Aprobat,  
Director General,  
Ioan-Vlad Argheluta

| Denumire serviciu                  | Necesar de materiale                      | Cantitate        | PU      | ore pe an     | U/M        | Valoare        | Cost total        | Total cheltuieli pentru o ora de | Observatii  |
|------------------------------------|---|------------------|---------|---------------|------------|----------------|-------------------|----------------------------------|---|
| Inchiriere motogenerator 7 - 11 kw | Combustibil                               | 2.5              | 7.20    | 1             | lei/ora    | 18.000         | 20.43             | 27.99                            | Consum 2.5 l / 1 ora                                    |
|                                    | Ulei de motor                             | 6                | 38.77   | 6000          | lei/ora    | 0.039          |                   |                                  |   |
|                                    | Baterie tip acumula                       | 1                | 802.20  | 6000          | lei/ora    | 0.134          |                   |                                  | 100 Ah cu durata de utilizare de 2 ani                  |
|                                    | Cost relocare                             | 1                | 3383.95 | 1500          | lei/ora    | 2.256          |                   |                                  |   |
|                                    | <b>Cheltuieli cu taxe, reparatii etc.</b> | <b>Cantitate</b> |         | <b>ore/An</b> | <b>U/M</b> | <b>Valoare</b> | <b>Cost total</b> |                                  |   |
|                                    | Taxe si impozite                          | 1                | 0.00    | 6000          | lei/ora    | 0.0000         | 7.57              |                                  | Calculare facute pt. 20km echivalent a o ora stationare |
|                                    | Revozii/mentenanta                        | 1                | 1069.60 | 6000          | lei/ora    | 3.5653         |                   |                                  |   |
|                                    | Reparatii                                 | 1                | 1200.00 | 6000          | lei/ora    | 4.0000         |                   |                                  |   |
|                                    |   |                  |         |               |            |                |                   |                                  |   |
|                                    |   |                  |         |               |            |                |                   |                                  |   |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF  
MASURARE PRESIUNE SI CALCUL DEBIT**

| Specificatie  |  |               | Norma consum/ timp | Pret/Tarif fara TVA |                       | Valoare lei/ prestatie |
|---|--|---------------|--------------------|---------------------|-----------------------|------------------------|
| I. Materii prime si materiale   |  |               |                    |                     |                       | 11.06                  |
| 1   | Hartie xerox   | buc/prestatie | 2                  | 0.034               | lei/prestatie         | 0.07                   |
| 2   | Toner  | buc/prestatie | 2                  | 0.084               | lei/prestatie         | 0.17                   |
| 3   | Energie electrica  | kw/prestatie  | 0.02               | 0.804               | lei/prestatie         | 0.02                   |
| 4   | Combustibil  | l/prestatie   | 1.5                | 7.2                 | lei/prestatie         | 10.80                  |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |               |                    |                     |                       | 107.69                 |
| 1   | Instalator   | ore/prestatie | 1.500              | 25.300              | lei/ora               | 37.95                  |
| 2   | Inginer proiectant                                       | ore/prestatie | 1.500              | 37.580              | lei/ora               | 56.37                  |
| 4   | Alte cheltuieli cu munca vie                             | ore/prestatie | 3.000              | 3.75                | lei/ora               | 11.25                  |
| 5   | Contributia asiguratorie pentru munca 2.25%              |               |                    |                     | lei/ora               | 2.12                   |
| Specificatie  |  |               | Procent            |                     | Valoare lei/prestatie |                        |
| III.  | TOTAL COST (I+II)  |               |                    |                     | 118.75                |                        |
| IV.   | CGA  |               | 14.61%             |                     | 17.35                 |                        |
| V.  | TOTAL CHELTUIELI (III+IV)                                |               |                    |                     | 136.10                |                        |
| VI.   | PROFIT   |               | 9.91%              |                     | 13.48                 |                        |
| VII.  | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |               |                    |                     | 149.58                |                        |
| VIII.   | TVA (VII x 19%)  |               |                    |                     | 28.42                 |                        |
| IX.   | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |               |                    |                     | 178.00                |                        |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
**„MASURARE PRESIUNE SI CALCUL DEBIT”**

Aprobat,  
Director General,  
Ing. Vlad Angheluta

| Denumire serviciu                 | Necesar de materiale | U/M           | Cantitate | PU     | Valoare | Cost total | Total cheltuieli directe/buc. | Observatii   |
|-----------------------------------|----------------------|---------------|-----------|--------|---------|------------|-------------------------------|--|
| MASURARE PRESIUNE SI CALCUL DEBIT | Hartie xerox         | lei/buc.      | 2         | 17.308 | 0.06923 | 11.05      | 105.37                        | Valoarea: hartie xerox 17.308 lei/op 500 buc./top x 2 (cantitatea) = 0.06923 lei/buc   |
|                                   | Toner                | lei/buc.      | 2         | 847.97 | 0.16959 |            |                               | Toner 847 lei/buc: 10000 pag/toner x 2 (cantitatea) = 0.16959 lei  |
|                                   | Energie electrica    | lei/kwh       | 0.02      | 0.804  | 0.016   |            |                               | 0,02 kwh consum e.e; Energia electrica consumata la calculator si imprimanta etc: 0.02 kw x 0.804 lei/kw = 0,016 lei/buc   |
|                                   | Combustibil          | lei/prestatie | 1.5       | 7.2    | 10.800  |            |                               | Consum 7.5 l/100 km x PU 6.8006 lei/l x (distanza medie deplasare de 20 km) reprezinta valoarea de .   |
|                                   | Manopera             | lei/h         | 1.5       | 25.3   | 37.95   |            |                               | Identificare si contactare utilizator - 15 min<br>Identificare camin ut lizator - 15 min<br>Accesare camin - 10 min<br>Verificare integritate sigiliu - 10 min<br>Verificare debit presiune utilizator - 35 min<br>Acoperire inchidere camin - 5 min |
| Ing. Proiectant                   |                      | lei/h         | 1.5       | 37.580 | 56.370  | 94.32      |                               | Temp mediu pentru documentare si masuratori in teren : 1.5 ore - lei/ora   |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF**  
**IDENTIFICARE PARAMETRI TEHNICI RETELE**

| Specificatie   |  |                | Norma<br>consum/<br>timp | Pret/Tarif fara TVA   | Valoare lei/<br>prestatie |
|--|--|----------------|--------------------------|-----------------------|---------------------------|
| <b>I. Materii prime si materiale</b>   |  |                |                          |                       | <b>10.94</b>              |
| 1  | Hartie xerox   | lei /prestatie | 1.000                    | 0.035 lei/prestatie   | 0.04                      |
| 2  | Toner  | lei /prestatie | 1.000                    | 0.084 lei/prestatie   | 0.08                      |
| 3  | Energie electrica  | lei/kwh        | 0.020                    | 0.804 lei/prestatie   | 0.02                      |
| 4  | Combustibil  | lei /prestatie | 1.500                    | 7.200 lei/prestatie   | 10.80                     |
| <b>II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care:</b> |  |                |                          |                       | <b>56.99</b>              |
| 1  | Inginer proiectant                                       | ore/prestatie  | 1.000                    | 37.580 lei/ora        | 37.58                     |
| 2  | Instalator   | ore/prestatie  | 0.500                    | 25.300 lei/ora        | 12.65                     |
| 4  | Alte cheltuieli cu munca vie                             | ore/prestatie  | 1.500                    | 3.75 lei/ora          | 5.63                      |
| 5  | Contributia asiguratorie pentru munca 2.25%              |                |                          | lei/ora               | 1.13                      |
| Specificatie   |  |                | Procent                  | Valoare lei/prestatie |                           |
| III.   | TOTAL COST (I+II)  |                |                          | <b>67.93</b>          |                           |
| IV.  | CGA  |                | 14.61%                   | 9.92                  |                           |
| V.   | TOTAL CHELTUIELI (III+IV)                                |                |                          | <b>77.85</b>          |                           |
| VI.  | PROFIT   |                | 10.10%                   | 7.86                  |                           |
| VII.   | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |                |                          | <b>85.71</b>          |                           |
| VIII.  | TVA (VII x 19%)  |                |                          | 16.29                 |                           |
| IX.  | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |                |                          | <b>102.00</b>         |                           |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

FISA FUNDAMENTARE TARIF:  
„IDENTIFICARE PARAMETRII TEHNICI RELETE”

Aprobat,  
Director General,  
Ioan-Vlad Angheluta

| Denumire serviciu                | Necesar de materiale | U/M        | Cantitate        | Valoare        | Cost total        | Total cheltuieli directe/buc. | Observatii   |
|----------------------------------|----------------------|------------|------------------|----------------|-------------------|-------------------------------|--|
| ADRESA PARAMETRII TEHNICI RELETE | Hartie xerox         | lei/buc.   | 1                | 17.381         | 0.035             |                               | Valoarea: hartie xerox 17.381 lei/top: 500 buc./top x 2 (cantitatea) = 3.035 lei/buc |
|                                  | Toner                | lei/buc.   | 1                | 849            | 0.085             | 10.936                        | Toner 849 8lei/buc: 10000 pag/toner x 2 (cantitatea) = 0.085 lei                     |
|                                  | Energie electrica    | lei/kwh.   | 0.02             | 0.804          | 0.016             | 61.17                         | 0.02 kwh consum e.e  |
|                                  | Combustibil          | lei/km.    | 0.075            | 7.2            | 10.800            |                               | consum 7,5 l/100km (distanța medie 2C km)  |
|                                  | <b>Manopera</b>      | <b>U/M</b> | <b>Cantitate</b> | <b>Valoare</b> | <b>Cost total</b> |                               |  |
|                                  | Ing. proiectant      | lei/h      | 1                | 37.580         | 37.580            |                               | Intocmire documente: 1h  |
|                                  | Instalator           | lei/h      | 0.5              | 25.3           | 12.650            | 50.230                        | Verificare parametrii 0.5h   |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca



**ANTECALCULATIE DE TARIF**  
**ELIBERARE COPIE AVIZ + PROIECT**

| Specificatie  |  |                 | Norma consum/<br>timp | Pret/Tarif fara TVA |                       | Valoare lei/<br>prestatie |
|---|--|-----------------|-----------------------|---------------------|-----------------------|---------------------------|
| I. Materii prime si materiale   |  |                 |                       |                     |                       | 4.08                      |
| 1   | Hartie xerox   | lei /prestatie  | 10.000                | 0.035               | lei/prestatie         | 0.35                      |
| 2   | Planse A3  | lei /prestatie  | 1.000                 | 0.091               | lei/prestatie         | 0.08                      |
| 3   | Toner  | lei /prestatie  | 11.000                | 0.085               | lei/prestatie         | 0.93                      |
| 4   | Energie electrica  | lei/kwh         | 0.020                 | 0.804               | lei/prestatie         | 0.02                      |
| 5   | Combustibil  | lei /prestatire | 0.375                 | 7.200               | lei/prestatie         | 2.70                      |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |                 |                       |                     |                       | 47.94                     |
| 1   | Inginer proiectant                                       | ore/prestatie   | 1.000                 | 37.580              | lei/ora               | 37.58                     |
| 2   | Arhivar  | ore/prestatie   | 0.200                 | 24.500              | lei/ora               | 4.90                      |
| 4   | Alte cheltuieli cu munca vie                             | ore/prestatie   | 1.200                 | 3.75                | lei/ora               | 4.50                      |
| 5   | Contributia asiguratorie pentru munca 2.25%              |                 |                       |                     | lei/ora               | 0.96                      |
| Specificatie  |  |                 | Procent               |                     | Valoare lei/prestatie |                           |
| III.  | TOTAL COST (I+II)  |                 |                       |                     | 52.02                 |                           |
| IV.   | CGA  |                 | 14.61%                |                     | 7.60                  |                           |
| V.  | TOTAL CHELTUIELI (III+IV)                                |                 |                       |                     | 59.62                 |                           |
| VI.   | PROFIT   |                 | 10%                   |                     | 5.93                  |                           |
| VII.  | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |                 |                       |                     | 65.55                 |                           |
| VIII.   | TVA (VII x 19%)  |                 |                       |                     | 12.45                 |                           |
| IX.   | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |                 |                       |                     | 78.00                 |                           |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

FISA FUNDAMENTARE TARIF:  
„ELIBERARE COPIE AVIZ+PROIECT”

Aprobat,  
Director General,  
Ioan - Vlad Arghesuta

| Denumire serviciu               | Necesar de materiale | U/M           | Cantitate | PU     | Valoare | Cost total                       | Total cheltuieli directe/buc. | Observatii   |
|---------------------------------|----------------------|---------------|-----------|--------|---------|----------------------------------|-------------------------------|--|
| ELIBERARE COPIE<br>AVIZ+PROIECT | Hartie xerox         | lei/buc.      | 10        | 17.381 | 0.348   | 4.09                             | 46.57                         | Valoarea: hartie xerox 17.381 lei/top: 500 buc./top x 10(cantitatea) = 0.348 lei/buc |
|                                 | Planse A3            | lei/buc.      | 1         | 45.458 | 0.091   |                                  |                               | Valoarea: hartie A3 =45.458 lei/top: 500 buc./top x 1 (cantitatea) = 0.091 lei/buc   |
|                                 | Toner                | lei/buc.      | 11        | 847.97 | 0.93    |                                  |                               | Toner 847 lei/buc: 10000 pag/toner x 2 (cantitatea) = 0.93 lei                       |
|                                 | Energie electrica    | lei/buc.      | 0.02      | 0.804  | 0.016   | 0.02 kwh consum e.e              |                               |  |
|                                 | Combustibil          | lei/prestatie | 0.075     | 7.2    | 2.700   | distanța medie deplasare de 5 km |                               |  |
|                                 | Manopera             | U/M           | Cantitate |        | Valoare | Cost total                       |                               |  |
|                                 | Ing. proiectant      | lei/h         | 1         | 37.580 | 37.580  | 37.58                            |                               | Intocmire documente  |
|                                 | Arhivar              | lei/h         | 0.2       | 24.500 | 4.900   | 4.90                             |                               | Cautare document   |

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

**ANTECALCULATIE DE TARIF  
ELIBERARE COPIE AVIZ**

| Specificatie  |  |                 | Norma<br>consum/<br>timp | Pret/Tarif fara TVA |                       | Valoare lei/<br>prestatie |
|---|--|-----------------|--------------------------|---------------------|-----------------------|---------------------------|
| I. Materii prime si materiale   |  |                 |                          |                     |                       | 2.87                      |
| 1   | Hartie xerox   | lei /prestatie  | 2.000                    | 0.035               | lei/prestatie         | 0.07                      |
| 3   | Toner  | lei /prestatie  | 1.000                    | 0.085               | lei/prestatie         | 0.09                      |
| 4   | Energie electrica  | lei/kwh         | 0.010                    | 0.804               | lei/prestatie         | 0.01                      |
| 5   | Combustibil  | lei /prestatire | 0.375                    | 7.200               | lei/prestatie         | 2.70                      |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |                 |                          |                     |                       | 10.55                     |
| 1   | Inginer proiectant                                       | ore/prestatie   | 0.250                    | 37.580              | lei/ora               | 9.40                      |
| 4   | Alte cheltuieli cu munca vie                             | ore/prestatie   | 0.250                    | 3.75                | lei/ora               | 0.94                      |
| 5   | Contributia asiguratorie pentru munca 2.25%              |                 |                          |                     | lei/ora               | 0.21                      |
| Specificatie  |  |                 | Procent                  |                     | Valoare lei/prestatie |                           |
| III.  | TOTAL COST (I+II)  |                 |                          |                     | 13.42                 |                           |
| IV.   | CGA  |                 | 14.61%                   |                     | 1.96                  |                           |
| V.  | TOTAL CHELTUIELI (III+IV)                                |                 |                          |                     | 15.38                 |                           |
| VI.   | PROFIT   |                 | 9.25%                    |                     | 1.42                  |                           |
| VII.  | TOTAL PRESTATIE - TARIF PROPUȘ fara TVA (V+VI)           |                 |                          |                     | 16.80                 |                           |
| VIII.   | TVA (VII x 19%)  |                 |                          |                     | 3.19                  |                           |
| IX.   | TOTAL PRESTATIE - TARIF PROPUȘ INCLUSIV TVA (VII + VIII) |                 |                          |                     | 20.00                 |                           |

**Director economic**  
ec. Iustina Ardeleanu

**Sef serviciu planificare Financiara, Imobilizari,**  
ec. Raluca Boaga

**Intocmit**  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:  
„ELIBERARE COPIE AVIZ”**

| Denumire serviciu    | Necesar de materiale | U/M           | Cantitate        | PU     | Valoare        | Cost total        | Total cheltuieli directe/buc. | Observatii   |
|----------------------|----------------------|---------------|------------------|--------|----------------|-------------------|-------------------------------|--|
| ELIBERARE COPIE AVIZ | Hartie xerox         | lei/buc.      | 2                | 17.381 | 0.070          | 2,87              | 12.27                         | Valoarea: hartie xerox 17,381 lei/top: 500 buc./top x 2 (cantitatea) = 0.070 lei/buc |
|                      | Toner                | lei/buc.      | 1                | 847.97 | 0.085          |                   |                               | Toner 847.97 lei/buc: 10000 pag/toner x 2 (cantitatea) = 0.085 lei                   |
|                      | Energie electrica    | lei/buc.      | 0.02             | 0.804  | 0.016          |                   |                               | 0,02 kwh consum e.e  |
|                      | Combustibil          | lei/prestatie | 0.075            | 7.2    | 2.700          |                   |                               | distanta medie deplasare de 5 km   |
|                      | <b>Manopera</b>      | <b>U/M</b>    | <b>Cantitate</b> |        | <b>Valoare</b> | <b>Cost total</b> |                               |  |
|                      | Ing. proiectant      | lei/h         | 0.25             | 37.580 | 9.395          | 9,40              |                               | Intocmire documente  |

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca

**ANTECALCULATIE DE TARIF  
VERIFICARE HIDRANTI EXTERIORI**

| Specificatie  |  |               | Norma<br>consum/<br>timp | Pret/Tarif fara TVA |                 | Valoare lei/<br>ora |
|---|--|---------------|--------------------------|---------------------|-----------------|---------------------|
| I. Materiale  |  |               |                          |                     |                 |                     |
| 1   | Materiale mici si pompa presiune                         | lei/prestatie | 0                        | 0                   | lei/prestatie   | 0.00                |
| Total I   |  |               |                          |                     |                 | 0.00                |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |               |                          |                     |                 | 44.43               |
| 1   | Instalator autorizat                                     | lei/ora lucru | 1.500                    | 25.300              | lei/prestatie   | 37.95               |
| 4   | Alte cheltuieli cu munca vie                             | lei/ora lucru | 1.500                    | 3.75                | lei/prestatie   | 5.63                |
| 5   | Contributia asiguratorie pentru munca 2.25%              |               |                          |                     |                 | 0.85                |
| Specificatie  |  |               | Procent                  |                     | Valoare lei/ora |                     |
| III   | TOTAL COST (I+II)  |               |                          |                     | 44.43           |                     |
| IV  | CGA  |               | 14.61%                   |                     | 6.49            |                     |
| V   | TOTAL CHELTUIELI (III+IV)                                |               |                          |                     | 50.92           |                     |
| VI  | PROFIT   |               | 10.56%                   |                     | 5.38            |                     |
| VII   | TOTAL PRESTATIE - TARIF PROPUS fara TVA (V+VI)           |               |                          |                     | 56.30           |                     |
| VIII  | TVA (VII x 19%)  |               |                          |                     | 10.70           |                     |
| IX  | TOTAL PRESTATIE - TARIF PROPUS INCLUSIV TVA (VII + VIII) |               |                          |                     | 67.00           |                     |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

Aprobat,  
Director General,  
Ioan-Vlad Anghel

FISA FUNDAMENTARE TARIF:  
"VERIFICARE HIDRANTI EXTERIORI"

| Denumire serviciu             | Manopera   | U/M        | Cantitate (h) | Tarif orar | Valoare | Cost total (lei) | Observatii              |
|-------------------------------|--|------------|---------------|------------|---------|------------------|-------------------------|
| VERIFICARE HIDRANTI EXTERIORI | Instalator autorizat pentru lucrari de verificare hidranti                               | lei/h      | 0.4           | 25.3       | 10.12   | 38.0             | Manopera unit x tari²   |
|                               | Verificare robinet, furtun, garnituri si accesorile care intra in componenta hidrantului | lei/h      | 0.5           | 25.3       | 12.65   |                  | Preturi per interventie |
|                               | Pregatire racorduri si utilizare pompa   | lei/interv | 0.3           | 25.3       | 7.59    |                  | pompa presiune 48 lei/h |
|                               | Proba de etanseitate si presiune a instalatie  | lei/h      | 0.3           | 25.3       | 7.59    |                  |                         |

Nota\* - La devizul total se vor adauga costurile cu deplasarea la locul verificarii.

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
ing. Cristina Babusca

**ANTECALCULATIE DE TARIF  
VERIFICARE HIDRANTI INTERIORI**

| Specificatie  |  |               | Norma consum/<br>timp | Pret/Tarif fara TVA |                 | Valoare lei/<br>ora |
|---|--|---------------|-----------------------|---------------------|-----------------|---------------------|
| I. Materiale  |  |               |                       |                     |                 |                     |
| 1   | Materiale mici si pompa presiune                         | lei/prestatie | 0                     | 0                   | lei/prestatie   | 0.00                |
| Total I   |  |               |                       |                     |                 | 0.00                |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |               |                       |                     |                 | 34.06               |
| 1   | Instalator autorizat                                     | lei/ora lucru | 1.150                 | 25.300              | lei/prestatie   | 29.10               |
| 4   | Alte cheltuieli cu munca vie                             | lei/ora lucru | 1.150                 | 3.75                | lei/prestatie   | 4.31                |
| 5   | Contributia asiguratorie pentru munca 2.25%              |               |                       |                     |                 | 0.65                |
| Specificatie  |  |               | Procent               |                     | Valoare lei/ora |                     |
| III -   | TOTAL COST (I+II)  |               |                       |                     | 34.06           |                     |
| IV  | CGA  |               | 14.61%                |                     | 4.98            |                     |
| V   | TOTAL CHELTUIELI (III+IV)                                |               |                       |                     | 39.04           |                     |
| VI  | PROFIT   |               | 9.78%                 |                     | 3.82            |                     |
| VII   | TOTAL PRESTATIE - TARIF PROPUS fara TVA (V+VI)           |               |                       |                     | 42.86           |                     |
| VIII  | TVA (VII x 19%)  |               |                       |                     | 8.14            |                     |
| IX  | TOTAL PRESTATIE - TARIF PROPUS INCLUSIV TVA (VII + VIII) |               |                       |                     | 51.00           |                     |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

**FISA FUNDAMENTARE TARIF:**  
**„VERIFICARE HIDRANTI INTERIORI”**

Aprobat,  
Director General,  
Ioan-Vlad Angheluta

| Denumire serviciu             | Manopera   | U/M   | Cantitate (h) | PU   | Valoare | Cost total (lei) | Observatii   |
|-------------------------------|--|-------|---------------|------|---------|------------------|--|
| VERIFICARE HIDRANTI INTERIORI | Instalator autorizat pentru lucrari de verificare hidranti | lei/h | 0.35          | 25.3 | 8.86    | 29.1             | Intocmire registrului de evidenta a activitatilor de control |
|                               | Verificare mod functionare robineti, stare garnituri       | lei/h | 0.3           | 25.3 | 7.59    |                  | Se adauga si costurile cu transportul                        |
|                               | Masurare presiune  | lei/h | 0.3           | 25.3 | 7.59    |                  |  |
|                               | Verificare integritate furtun, teava refulare, racorduri   | lei/h | 0.2           | 25.3 | 5.06    |                  |  |

Nota\* - La devizul total se vor adauga costurile cu deplasarea la locul verificarii.

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
ing. Cristina Babusca



**ANTECALCULATIE DE TARIF  
VERIFICARE SPRINKLERE**

| Specificatie  |  |               | Norma<br>consum/<br>timp | Pret/Tarif fara TVA |                 | Valoare lei/<br>ora |
|---|--|---------------|--------------------------|---------------------|-----------------|---------------------|
| I. Materiale  |  |               |                          |                     |                 |                     |
| 1   | Materiale mici si pompa presiune                         | lei/prestatie | 0                        | 0                   | lei/prestatie   | 0.00                |
| Total I   |  |               |                          |                     |                 | 0.00                |
| II. Cheltuieli cu munca vie necesara pentru realizarea prestatiei, total, din care: |  |               |                          |                     |                 | 35.54               |
| 1   | Instalator autorizat                                     | lei/ora lucru | 1.200                    | 25.300              | lei/prestatie   | 30.36               |
| 4   | Alte cheltuieli cu munca vie                             | lei/ora lucru | 1.200                    | 3.75                | lei/prestatie   | 4.50                |
| 5   | Contributia asiguratorie pentru munca 2.25%              |               |                          |                     |                 | 0.68                |
| Specificatie  |  |               | Procent                  |                     | Valoare lei/ora |                     |
| III   | TOTAL COST (I+II)  |               |                          |                     | 35.54           |                     |
| IV  | CGA  |               | 14.61%                   |                     | 5.19            |                     |
| V   | TOTAL CHELTUIELI (III+IV)                                |               |                          |                     | 40.73           |                     |
| VI  | PROFIT   |               | 9.340%                   |                     | 3.80            |                     |
| VII   | TOTAL PRESTATIE - TARIF PROPUS fara TVA (V+VI)           |               |                          |                     | 44.54           |                     |
| VIII  | TVA (VII x 19%)  |               |                          |                     | 8.46            |                     |
| IX  | TOTAL PRESTATIE - TARIF PROPUS INCLUSIV TVA (VII + VIII) |               |                          |                     | 53.00           |                     |

Director economic,  
ec. Iustina Ardeleanu

Sef serviciu planificare Financiara, Imobilizari,  
ec. Raluca Boaca

Intocmit,  
ec. Alina Dragusanu

Aprobat,  
Director General,  
Ioan-Vlad Angheluta

**FISA FUNDAMENTARE TARIF:  
„VERIFICARE SPRINKLERE”**

| Denumire serviciu     | Manopera  | U/M   | Cantitate (h) | Tarif orar | Valoare | Cost total (lei) | Observatii            |
|-----------------------|---|-------|---------------|------------|---------|------------------|-----------------------|
| VERIFICARE SPRINKLERE | Instalator autorizat pentru lucrari de verificare hidranti                    | lei/h | 0.3           | 25.3       | 7.59    | 30.4             | Manopera unit x tarif |
|                       | Verificare functionare robinet, valve   | lei/h | 0.2           | 25.3       | 5.06    |                  |                       |
|                       | Verificarea functionarii ACS-ului, verificarea garniturii clapetei interioare | lei/h | 0.2           | 25.3       | 5.06    |                  | Manopera unit x tarif |
|                       | Verificare functionare gong hidrolic prin simulare pierdere presiune          | lei/h | 0.2           | 25.3       | 5.06    |                  | Manopera unit x tarif |
|                       | Verificare functionare compresor aer  | lei/h | 0.2           | 25.3       | 5.06    |                  |                       |
|                       | Verificarea presiunilor pe capetele de coloane                                | lei/h | 0.1           | 25.3       | 2.53    |                  | Manopera unit x tarif |

Nota\* - La devizul total se vor adauga costurile cu deplasarea la locul verificarii.

Vizat,  
Director Tehnic,  
Ing. Vlad Boaca

Intocmit,  
Sef Serviciu Tehnic,  
Ing. Cristina Babusca