

**PROIECT NR. : TE-121/2015**

**INVESTITIA : "CONDUCTA TRANSPORT TITEI Ø10<sup>3/4"</sup> GHERCESTI – ICOANA, IN 3 TRONSOANE" TRONSON II – MAL DREPT PARAU TESLUI – FOSTA ALBIE A PARAULUI**

**ANTEMASURATOARE : 255803- MONTAJ IN SANT DESCHIS COND. Ø10<sup>3/4"</sup> x 128m**

| NR CRT | SIMBOL ARTICOL | DENUMIRE, SPORURI  | U.M.                  | CANT.   | CALCUL CANTITATI                                |
|--------|----------------|--|-----------------------|---------|---|
| 1      | TSA14D1        | Gropi prize la capetele cond.  | m <sup>3</sup>        | 34      | 5m x 2m x 1.7m x 2buc                           |
| 2      | TSF02B1        | Sprijinire maluri  | m <sup>2</sup>        | 34      |   |
| 3      | TSC04B1        | Sapatura mecanizata cond.<br>248m – 13m(gropi foreza) –<br>120m(foraj) =115m | 100<br>m <sup>3</sup> | 1.25    | 115m x<br>(1.2m+0.6m)/2 x<br>1.2m(1.5m – 0.30m) |
| 4      | TSE01D1        | Nivelare manuala fund sant la<br>sapatura mecanizata                         | 100<br>m <sup>2</sup> | 0.69    | 115m x 0.6m                                     |
| 5      | GD09B1%        | Nisip 10cm sub si peste<br>conducta<br>248m -120m(foraj) = 128m              | m <sup>3</sup>        | 34      | 128m x 0.6m x 0.5m –<br>vol.cd.proiectata       |
| 6      | DA05A1         | Pamant cernut 10%  | m <sup>3</sup>        | 16      |   |
| 7      | TSD01D1        | Astupare sant manual   | m <sup>3</sup>        | 34      |   |
| 8      | TSD03C1        | Astupare sant mecanizat  | 100<br>m <sup>3</sup> | 1.25    |   |
| 9      | TSD04D1        | Compactare manuala   | m <sup>3</sup>        | 34      |   |
| 10     | TSD05B1        | Compactare mecanizata  | 100<br>m <sup>3</sup> | 1.25    |   |
| 11     | GA04D1         | Montaj cond. in sant deschis   | hm                    | 1.28    | 248m – 120m(foraj)                              |
| 12     | 2600294        | Scad bitum   | kg                    | -0.512  |   |
| 13     | 2600282        | Scad bitum   | kg                    | -11.264 |   |
| 14     | 2601913        | Scad impaslitura   | m <sup>2</sup>        | -5.12   |   |
| 15     | 2601664        | Scad carton bitumat  | m <sup>2</sup>        | -2.56   |   |
| 16     | AUT4030        | Scad topitor bitum   | ore                   | -0.257  |   |
| 17     | 3278576        | Teava preizolata 273.0x7.1mm<br>L360N PSL2                                   | m                     | 129     | 128m x 1.003                                    |
| 18     | GD04F1         | Cuplare la cond. existenta   | buc                   | 2       |   |
| 19     | NMB019621      | Man. montaj banda avertizoare  | ore                   | 2       |   |
| 20     | 7106636        | Banda avertizoare  | m                     | 139     | 248m – 120m(foraj) =<br>128m x 1.08             |
| 21     | GD05E1         | Montaj curbe 10"   | buc                   | 5       |   |
| 22     | 3278577        | Curba 30gr 5Dn 273.0x8mm<br>L360N  | buc                   | 5       |   |
| 23     | M1L82A1        | Probe martor suduri  | m                     | 1       | 1% din nr. suduri                               |
| 24     | M1L24A1        | Polizare suduri  | m                     | 18      | 20 sud. x 0.86m/sud.                            |

|    |            |   |     |      |  |
|----|------------|---|-----|------|--|
| 25 | M1L05C1    | Gamagrafiere suduri 10"<br>20% in fir curent si 100% la<br>traversari si cuplari                      | buc | 12   | Suduri 10" = 128m :<br>12m + 5curbe x 1.5 +<br>2cuplari            |
| 26 | NMB222791  | Control vizual suduri   | ore | 1    |  |
| 27 | M1J38A1    | Poansonare suduri   | buc | 20   |  |
| 28 | GC05G1     | Probele hidraulice pentru toata<br>conducta proiectata  | hm  | 2.48 |  |
| 29 | GC06G1     | Proba tronson la traversari   | buc | 1    |  |
| 30 | AUT2920    | cimentruc   | ore | 8    |  |
| 31 | TFC02F1    | Curatarea conductei   | m   | 248  |  |
| 32 | GC04G1     | Montare si demontare<br>echipament pentru curatare  | buc | 1    |  |
| 33 | 3278536    | Piston cu perii 10"   | buc | 1    |  |
| 34 | 2222240    | Dispozitiv spalare conducta   | buc | 2    |  |
| 35 | DF18B1     | Montaj indicatori directie  | buc | 4    |  |
| 36 | 3270001    | Indicator directie traseu<br>conducta   | buc | 4    |  |
| 37 | DH18B1     | Sciere indicatori directie  | buc | 4    |  |
| 38 | AUT6751    | Macara 5Tf  | ore | 2    |  |
| 39 | TRA04B50   | Asimilat cu transport utilaje<br>( cimentruc, excavator, macara<br>lansator de conducte )             | to  | 72   |  |
| 40 | TRA01A30   | Transport nisip   | to  | 52.5 |  |
| 41 | TRA05A10   | Transport apa ptr. compactare<br>( 15.9mc ), spalare cond<br>(25.792mc) si probe cond.<br>(24.656mc ) | to  | 67   | Calcul conform<br>consumurilor<br>prevazute in normele<br>de deviz |
| 42 | TRI1AC07E1 | Incarcare materiale   | to  | 6.5  |  |
| 43 | TRI1AC15E1 | Descarcare materiale  | to  | 6.5  |  |
| 44 | TRA04A25   | Transport materiale   | to  | 6.5  |  |