

**Constructia retelelor exterioare  
de alimentare cu apa intr-un  
sector a s. Fundul Galbenei, r-ul  
Hincesti**

(denumirea obiectivului)

WinCmeta2000  
Formular Nr.3

**DEVIZ LOCAL №**  
**Lucrari de constructii**

**Valoarea de deviz 580 842,493 lei**

Intocmit in prețuri curente

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

**Manopera :**

|     |               |                           |      |         |       |                   |
|-----|---------------|---------------------------|------|---------|-------|-------------------|
| 1.  | 7122050013400 | Zidar                     | h-om | 6,711   | 67,00 | 449,637           |
| 2.  | 7123010010200 | Betonist                  | h-om | 1,925   | 67,00 | 128,975           |
| 3.  | 7129020012800 | Pavator                   | h-om | 1,150   | 67,00 | 77,050            |
| 4.  | 7136050012000 | Instalator alimentari apa | h-om | 432,100 | 67,00 | 28 950,700        |
| 5.  | 7136080025000 | Montator conducte         | h-om | 8,344   | 67,00 | 559,048           |
| 6.  | 7137010011500 | Electrician               | h-om | 4,032   | 67,00 | 270,144           |
| 7.  | 7141020013400 | Vopsitor industrial       | h-om | 0,592   | 67,00 | 39,664            |
| 8.  | 7212030022700 | Sudor                     | h-om | 0,322   | 67,00 | 21,574            |
| 9.  | 7214240021810 | Lacatus CM                | h-om | 6,136   | 67,00 | 411,112           |
| 10. | 9310060019900 | Muncitor necalificat      | h-om | 470,560 | 67,00 | 31 527,520        |
| 11. | 9310060019920 | Muncitor deservire CM     | h-om | 9,477   | 67,00 | 634,959           |
| 12. | 9310060019922 | Muncitor deservire        | h-om | 11,920  | 67,00 | 798,640           |
|     |               | <b>Total manopera</b>     |      |         |       | <b>63 869,023</b> |

**Material:**

|     |                |                                                   |    |         |          |            |
|-----|----------------|---------------------------------------------------|----|---------|----------|------------|
| 1.  | 1010126200341  | Carbuni de forja (huila)                          | kg | 0,484   | 15,00    | 7,260      |
| 2.  | 1111000100010  | Mixtura asfaltica                                 | kg | 82,182  | 1,70     | 139,709    |
| 3.  | 1411122201752  | Piatra sparta                                     | m3 | 102,351 | 380,00   | 38 893,380 |
| 4.  | 1421102200525  | Nisip sortat nespalat de riu si lacuri 0,0-7,0 mm | m3 | 54,285  | 188,00   | 10 205,580 |
| 5.  | 1421402200393  | Balast pentru betoane 0-71 mm S1667               | m3 | 1,311   | 380,00   | 498,180    |
| 6.  | 1711317306661  | Bumbac de sters                                   | kg | 0,090   | 9,00     | 0,810      |
| 7.  | 1714227322926  | Fringhie de cinepa gudronata                      | kg | 11,450  | 23,00    | 263,350    |
| 8.  | 2010102901170  | Bile, manele D=15-18 cm                           | m3 | 7,473   | 34,00    | 254,082    |
| 9.  | 2010102906951  | Bara de lemn                                      | m3 | 0,011   | 7 400,00 | 81,400     |
| 10. | 2010102915572  | Cofraje din scindura 40 mm grosime                | m2 | 0,337   | 166,00   | 55,942     |
| 11. | 2320156200901  | Motorina                                          | kg | 7,085   | 23,00    | 162,955    |
| 12. | 2320166200676  | White spirit                                      | kg | 0,179   | 33,00    | 5,907      |
| 13. | 2320322600036  | Bitum pt. hidroizolatii                           | kg | 115,161 | 18,00    | 2 072,898  |
| 14. | 24165373438290 | Amestec "Penetron"                                | kg | 21,192  | 98,00    | 2 076,816  |
| 15. | 2430116100000  | Email clorcauciuc                                 | kg | 0,718   | 44,00    | 31,592     |
| 16. | 2430226100814  | Grund miniu de plumb G 355-6                      | kg | 0,359   | 22,00    | 7,898      |
| 17. | 2430226109420  | Diluant pt.lacuri anticorozive D.006-1 NI         | kg | 0,051   | 31,00    | 1,581      |

|     |                 |                                                                              |     |           |          |                    |
|-----|-----------------|------------------------------------------------------------------------------|-----|-----------|----------|--------------------|
|     |                 | 1708-61 A1                                                                   |     |           |          |                    |
| 18. | 2513736601000   | Garnituri cauciuc cu insertii                                                | buc | 10,282    | 15,00    | 154,230            |
| 19. | 2513736601700   | Garnituri inelare din cauciuc pentru PVC mufate                              | buc | 0,093     | 16,00    | 1,488              |
| 20. | 25212167005001  | Teava din PVC mufata de 9 m lungime d200mm. L=200mm (4 buc)                  | m   | 0,840     | 322,00   | 270,480            |
| 21. | 25212167010011  | Teava din polietilena PEND RC SDR17 PE100 PN10 D75mm triplustrat (tip2) (A9) | m   | 2 106,835 | 95,00    | 200 149,325        |
| 22. | 25231567138111  | Capat flansa PE HD RC PE100 d75mm                                            | buc | 6,180     | 122,00   | 753,960            |
| 23. | 25231567138112  | Cot 90* PE100 RC d75mm                                                       | buc | 11,330    | 155,00   | 1 756,150          |
| 24. | 25231567138113  | Cot 60* PE100 RC d75mm                                                       | buc | 3,090     | 155,00   | 478,950            |
| 25. | 26611264330911  | Inel de reazem KII-O-1(0,02 m3)                                              | buc | 2,000     | 155,00   | 310,000            |
| 26. | 26611264330913  | Inel prefabricat pt. camine KII-7-3 (0,05 m3)                                | buc | 2,000     | 210,00   | 420,000            |
| 27. | 26611264331520  | Placi prefabricate pt. camine KII-15 (0,38 m3)                               | buc | 2,000     | 1 270,00 | 2 540,000          |
| 28. | 266112643315221 | Inel prefabricat pt. camine KII-15-6a                                        | buc | 2,000     | 722,00   | 1 444,000          |
| 29. | 26611264331523  | Placi prefabricate pt. camine KIII1-15-1(0,27 m3)                            | buc | 2,000     | 1 375,00 | 2 750,000          |
| 30. | 2663102100000   | Beton B10                                                                    | m3  | 0,518     | 1 400,00 | 725,200            |
| 31. | 2663102100933   | Beton de ciment clasa C7,5/5 (BC7,5/B100)                                    | m3  | 0,101     | 1 355,00 | 136,855            |
| 32. | 26631021009331  | Inel prefabricat pt. camine KII-15-9                                         | buc | 2,030     | 1 045,00 | 2 121,350          |
| 33. | 2664102101126   | Var                                                                          | kg  | 0,309     | 5,00     | 1,545              |
| 34. | 2664102101196   | Mortar -ciment M 50                                                          | m3  | 0,028     | 1 088,00 | 30,464             |
| 35. | 2664102101206   | Mortar pentru tencuiala M 100-T                                              | m3  | 0,002     | 890,00   | 1,780              |
| 36. | 2734113803207   | Sirma neagra moale d = 2 mm                                                  | kg  | 0,322     | 28,00    | 9,016              |
| 37. | 2775276309886   | Confectii metalice inglobate in beton                                        | kg  | 32,300    | 23,00    | 742,900            |
| 38. | 2811236305661   | Scara cu vanguri din otel                                                    | kg  | 34,160    | 23,00    | 785,680            |
| 39. | 28112363056612  | Consum de metale pentru consolidarea caminelor                               | kg  | 41,600    | 23,00    | 956,800            |
| 40. | 2873155901200   | Electrozi pentru sudura                                                      | kg  | 0,162     | 88,00    | 14,256             |
| 41. | 28741141244261  | Piesa de legatura din fonta de presiune Kg/buc d50mm                         | kg  | 20,420    | 23,00    | 469,660            |
| 42. | 2874115800001   | Suruburi hexagonale cu piulite                                               | buc | 49,440    | 6,00     | 296,640            |
| 43. | 2874115801000   | Suruburi cap hexagonal cu piulite M-16x240                                   | buc | 16,000    | 15,00    | 240,000            |
| 44. | 28741173000001  | Vana sertar cauciucat PN10 d65mm                                             | buc | 4,160     | 1 450,00 | 6 032,000          |
| 45. | 28741173000002  | Vana sertar cauciucat PN10 d50mm                                             | buc | 1,040     | 1 233,00 | 1 282,320          |
| 46. | 2874145893787   | Cuie de constructii                                                          | kg  | 0,225     | 28,00    | 6,300              |
| 47. | 28752741101001  | Teu cu flansa fonta ductila PN10 d65/50mm                                    | buc | 2,000     | 233,00   | 466,000            |
| 48. | 28752741101002  | Flansa oarba din otel d50mm                                                  | buc | 2,000     | 177,00   | 354,000            |
| 49. | 28752742000011  | Capacul cu rama din font ductila B125                                        | buc | 2,000     | 1 560,00 | 3 120,000          |
| 50. | 28752744282001  | Flansa rotunda libera zincat d75mm                                           | buc | 6,180     | 189,00   | 1 168,020          |
| 51. | 29131245042001  | Banda de avertizare                                                          | m   | 2 071,630 | 1,23     | 2 548,105          |
| 52. | 4011106202741   | Energie electrica                                                            | kw  | 0,258     | 2,10     | 0,542              |
| 53. | 4100116202806   | Apa industriala in cisterne pt. lucrari drumuri-terasam.                     | m3  | 0,232     | 14,00    | 3,248              |
| 54. | 4100116202818   | Apa pentru mortare si betoane                                                | m3  | 0,493     | 14,00    | 6,902              |
| 55. | 4100116202820   | Apa potabila                                                                 | m3  | 203,500   | 14,00    | 2 849,000          |
| 56. | 4100126202818   | Apa                                                                          | m3  | 13,835    | 14,00    | 193,690            |
|     |                 | <b>Total materiale de constructii</b>                                        |     |           |          | <b>290 350,196</b> |

#### Utilaje de constructii:

|    |                |                                                                                    |      |        |        |           |
|----|----------------|------------------------------------------------------------------------------------|------|--------|--------|-----------|
| 1. | 2592270004021  | Compactor pe pneuri sau mecanic 150 - 200 kg                                       | h-ut | 58,107 | 55,00  | 3 195,885 |
| 2. | 28752774100000 | Compresor 5m3/min                                                                  | h-ut | 4,070  | 45,00  | 183,150   |
| 3. | 2912340002506  | Compresor mobil motor ardere interna, presiunea pina la 686 kPa (7atm), 2,2 m3/min | h-ut | 29,054 | 34,00  | 987,836   |
| 4. | 2922140007000  | Macara                                                                             | h-ut | 0,125  | 300,00 | 37,500    |
| 5. | 2940420002422  | Masina de sudura PE cu toate accesoriile                                           | h-ut | 23,402 | 55,00  | 1 287,110 |

|     |               |                                                                     |      |         |        |                   |
|-----|---------------|---------------------------------------------------------------------|------|---------|--------|-------------------|
| 6.  | 2952240004010 | Compactor static autopropulsat cu rulouri<br>valturi R 8-14 de 14tf | h-ut | 0,153   | 177,00 | 27,081            |
| 7.  | 2952260003501 | Excavator pe senile cu o cupa cu motor termic,<br>0,40-0,70 mc      | h-ut | 36,646  | 490,00 | 17 956,540        |
| 8.  | 2952260003521 | Excavator pe pneuri cu motor termic de 0,21-<br>0,39 mc buldoex     | h-ut | 14,355  | 490,00 | 7 033,950         |
| 9.  | 2952260003553 | Buldozer pe senile pina la 65-80 CP                                 | h-ut | 21,484  | 400,00 | 8 593,600         |
| 10. | 2952260003554 | Buldozer 79kw (108CP)                                               | h-ut | 0,117   | 400,00 | 46,800            |
| 11. | 2952270003000 | Vibrator de suprafata                                               | h-ut | 0,200   | 34,00  | 6,800             |
| 12. | 2952270003306 | Electropompa de apa 4-6 kw                                          | h-ut | 0,002   | 98,00  | 0,196             |
| 13. | 2952270004021 | Mai mecanic de 150-200 kg cu motor termic 6<br>cp (4 kw)            | h-ut | 185,865 | 33,00  | 6 133,545         |
| 14. | 2952270004030 | Topitor bitum de 400 l                                              | h-ut | 0,413   | 66,00  | 27,258            |
| 15. | 2952270007602 | Tirfor 1,5 tf                                                       | h-ut | 61,050  | 15,00  | 915,750           |
| 16. | 3410520001373 | Automacara 5 tf                                                     | h-ut | 5,605   | 400,00 | 2 242,000         |
| 17. | 3410540000006 | Autobasculanta-5t                                                   | h-ut | 3,181   | 388,00 | 1 234,228         |
| 18. | 3410540005603 | Autocisterna 5-8 t cu dispozitive de stropire                       | h-ut | 61,073  | 133,00 | 8 122,709         |
|     |               | <b>Total utilaje de construcții</b>                                 |      |         |        | <b>58 031,938</b> |

**Total:**

|       |         |             |
|-------|---------|-------------|
| Total | lei     | 484 035,411 |
| TVA   | 20,00 % | 96 807,082  |

**Total deviz:**

**580 842,4  
93**