

**Apeduct de interconectare a  
retelelor orasanești de apă  
potabilă cu apeductul  
Zagarancea- Cornesti**

(denumirea obiectivului)

WinCmeta2000  
Formular Nr.3

**DEVIZ LOCAL №  
Ventelatie 2-1-3**

**Valoarea de deviz 39 967,858 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. | 1             | Muncitor                                 | h-om | 11,950 | 31,00 | 370,450          |
| 2. | 7122050013400 | Zidar                                    | h-om | 1,880  | 31,00 | 58,280           |
| 3. | 7134030012200 | Izolator hidrofug                        | h-om | 14,840 | 31,00 | 460,040          |
| 4. | 7136060011900 | Instalator ventilare si conditionare aer | h-om | 84,020 | 31,00 | 2 604,620        |
| 5. | 9310060019920 | Muncitor deservire CM                    | h-om | 0,120  | 31,00 | 3,720            |
|    |               | <b>Total manopera</b>                    |      |        |       | <b>3 497,110</b> |

**Materiale:**

|     |               |                                                                  |    |        |        |         |
|-----|---------------|------------------------------------------------------------------|----|--------|--------|---------|
| 1.  | 1421102200575 | Nisip sortat spalat de riu si lacuri 0,0-3,0 mm                  | m3 | 0,020  | 144,00 | 2,880   |
| 2.  | 1713107334163 | Pisla pt. garnituri din lina groasa                              | kg | 0,034  | 12,00  | 0,408   |
| 3.  | 2112517330399 | Mucava tip I de 3,3 mm                                           | kg | 0,504  | 11,00  | 5,544   |
| 4.  | 2320146200767 | Petrol distilat tip 18/200                                       | l  | 0,046  | 14,00  | 0,644   |
| 5.  | 2320316202533 | Vaselina artificiala tehnica tip D                               | kg | 0,210  | 17,00  | 3,570   |
| 6.  | 2411115904512 | Oxigen tehnic gazos S2031                                        | m3 | 1,330  | 18,00  | 23,940  |
| 7.  | 2412126100010 | Miniu de plumb                                                   | kg | 1,256  | 23,00  | 28,888  |
| 8.  | 2413547308164 | Carbura de calciu tehnica (carbid) S102                          | kg | 1,773  | 22,00  | 39,006  |
| 9.  | 2430116103294 | Vopsea miniu plumb v.351-3 NTR 90                                | kg | 0,450  | 24,00  | 10,800  |
| 10. | 2430226100814 | Grund miniu G 355-6                                              | kg | 0,478  | 15,00  | 7,170   |
| 11. | 2521306716872 | Folie plast.simpla policlorura vinil G = 0,3 mm lat >1000 S 8737 | kg | 0,015  | 23,00  | 0,345   |
| 12. | 2651122100024 | Ciment portland P 40 saci S388                                   | kg | 9,688  | 1,33   | 12,886  |
| 13. | 2651122100402 | Ciment metalurgic cu adaosuri M 30 saci S1500                    | kg | 2,000  | 1,33   | 2,660   |
| 14. | 2682162611305 | Saltele vata minerala sau vata de sticla pt. izolare conducte    | m2 | 14,420 | 47,00  | 677,740 |
| 15. | 2710403602470 | Tabla neagra sau zincata cal.I 0,8 mm grosime                    | kg | 30,632 | 10,00  | 306,320 |
| 16. | 2710403603798 | Tabla cons.mecanice 2,0x1000x2000                                | kg | 9,920  | 10,00  | 99,200  |
| 17. | 2710403604481 | Tabla cons.mecanice 3x1000x2000                                  | kg | 0,430  | 10,00  | 4,300   |
| 18. | 2710403605057 | Tabla cons.mecanice 4x1000x2000                                  | kg | 0,300  | 10,00  | 3,000   |
| 19. | 2710403641000 | Tabla zincata sau din aluminiu cal.I 0,3 mm grosime              | kg | 25,451 | 11,00  | 279,961 |
| 20. | 2710403642000 | Tabla zincata sau din aluminiu cal. I 0,5 mm                     | kg | 45,741 | 13,00  | 594,633 |
| 21. | 2710403643000 | Tabla zincata sau aluminiu de 0,8 mm                             | kg | 46,541 | 14,00  | 651,574 |

|     |                 |                                                                      |     |         |          |           |
|-----|-----------------|----------------------------------------------------------------------|-----|---------|----------|-----------|
|     |                 | grosime, cal.I                                                       |     |         |          |           |
| 22. | 2710403644000   | Tabla zincata sau din aluminiu cal.I 1 mm grosime                    | kg  | 2,050   | 14,00    | 28,700    |
| 23. | 2710403645000   | Tabla zincata sau din aluminiu cal.I 1.5 mm grosime                  | kg  | 3,250   | 14,00    | 45,500    |
| 24. | 2710403700053   | Otel lat laminat la cald OL 37 20 x 2,0 mm (banda de otel)           | kg  | 0,528   | 11,00    | 5,808     |
| 25. | 2710403700118   | Banda din otel laminata la cald 2 x 30 mm                            | kg  | 0,980   | 10,00    | 9,800     |
| 26. | 2710403700285   | Banda din otel laminata la cald 3 x 20 mm                            | kg  | 0,780   | 10,00    | 7,800     |
| 27. | 2710403700443   | Banda din otel laminata la cald 3 x 35 mm                            | kg  | 0,386   | 10,00    | 3,860     |
| 28. | 2710403701203   | Banda de otel laminat la cald de 4x20 mm                             | kg  | 0,210   | 10,00    | 2,100     |
| 29. | 2710602000016   | Otel beton profil neted OB 30 STAS 438 D = 6 mm                      | kg  | 0,300   | 10,00    | 3,000     |
| 30. | 2710603402869   | Otel rotund laminat la cald dn 25 mm                                 | kg  | 0,095   | 10,00    | 0,950     |
| 31. | 2710603416884   | Otel rotund calibat D = 4 mm                                         | kg  | 0,552   | 10,00    | 5,520     |
| 32. | 2710603416901   | Otel rotund calibat D = 5 mm                                         | kg  | 1,046   | 10,00    | 10,460    |
| 33. | 2710603420201   | Otel patrat lam.cald D = 14 mm                                       | kg  | 0,085   | 10,00    | 0,850     |
| 34. | 2710703500025   | Cornier cu aripi egale 20 x 20 x 3 mm                                | kg  | 1,450   | 10,50    | 15,225    |
| 35. | 2710703502671   | Otel cornier 25x25x3 mm                                              | kg  | 12,241  | 10,50    | 128,530   |
| 36. | 2710703549409   | Otel cornier 28x28x3 mm                                              | kg  | 11,538  | 10,50    | 121,150   |
| 37. | 2710703700340   | Banda de otel de 25x3 mm                                             | kg  | 1,939   | 10,00    | 19,390    |
| 38. | 2734113805762   | Sirma zincata moale d = 0,8 mm                                       | kg  | 0,910   | 13,00    | 11,830    |
| 39. | 2734113805815   | Sirma zincata moale d = 1,25 mm                                      | kg  | 0,630   | 13,00    | 8,190     |
| 40. | 2735725903453   | Sirma pt. sudura, obisnuita dn=3,25                                  | kg  | 2,022   | 13,00    | 26,286    |
| 41. | 2811236306200   | Grila ventilatie tabla neagra de 0,5 mm grosime cu jaluzele, vopsite | buc | 4,000   | 87,00    | 348,000   |
| 42. | 2873122005315   | Plasa sirma zincata ochi hexag. 16,0 x 0,6 x 1500 S 2542             | kg  | 5,320   | 11,00    | 58,520    |
| 43. | 2874115800390   | Suruburi cap hexagonal 6 x 30 mm                                     | buc | 1,000   | 1,20     | 1,200     |
| 44. | 2874115804669   | Suruburi cap hexagonal M 8 x 30 gr. 6.8                              | buc | 1,000   | 1,10     | 1,100     |
| 45. | 2874115809891   | Suruburi cap hexagonal fil. 4 x 12 mm gr.5.8                         | buc | 48,240  | 1,20     | 57,888    |
| 46. | 2874115819963   | Suruburi cap hexagonal 6 x 25 mm                                     | buc | 177,968 | 1,30     | 231,358   |
| 47. | 2874115820170   | Suruburi cap hexagonal 8 x 30 mm, gr 4.8                             | buc | 27,300  | 1,10     | 30,030    |
| 48. | 2874115826526   | Suruburi cap hexagonal fil. M 8 x 30                                 | buc | 4,000   | 1,20     | 4,800     |
| 49. | 2874115827556   | Surub pt fundatii M12x160                                            | buc | 56,280  | 1,60     | 90,048    |
| 50. | 2874115842659   | Piulite hexag.semiprecise S 4071 M 5 gr. 5                           | buc | 8,000   | 0,40     | 3,200     |
| 51. | 2874115842685   | Piulita hexag. M8                                                    | buc | 27,300  | 0,30     | 8,190     |
| 52. | 2874115842922   | Piulite hexagonale M 4                                               | buc | 48,240  | 0,30     | 14,472    |
| 53. | 2874115883421   | Saiba grower M 10                                                    | buc | 1,000   | 0,20     | 0,200     |
| 54. | 2874115895151   | Saiba grower M4                                                      | buc | 48,240  | 0,30     | 14,472    |
| 55. | 2874115895187   | Suruburi cap hexagonal M 5 x 16 mm                                   | buc | 8,000   | 1,30     | 10,400    |
| 56. | 2874125881198   | Saiba plata pentru metal M 6                                         | buc | 177,968 | 0,30     | 53,390    |
| 57. | 2874125885663   | Nit cu cap semiinecat 3 x 9 OL34 S 1257                              | kg  | 0,072   | 44,00    | 3,168     |
| 58. | 2874125885962   | Nit cu cap bombat 2,5 x 6 aluminiu S 19229                           | kg  | 0,340   | 43,00    | 14,620    |
| 59. | 2874125886540   | Nit din aliaj neferos cap inecat 4 x 10 mm                           | kg  | 0,340   | 34,00    | 11,560    |
| 60. | 2874125895015   | Nit cu cap semirotund 6 x 10 mm                                      | kg  | 0,017   | 32,00    | 0,544     |
| 61. | 2874125895163   | Saiba grower M 5                                                     | buc | 8,000   | 0,20     | 1,600     |
| 62. | 2874125895175   | Nit cu cap semirotund 4 x 10 mm                                      | kg  | 0,004   | 23,00    | 0,092     |
| 63. | 2874135840405   | Piulite uzuale hexagonale M 6                                        | buc | 177,968 | 0,20     | 35,594    |
| 64. | 2874135840766   | Piulite uzuale hexagonale M8                                         | buc | 4,000   | 0,30     | 1,200     |
| 65. | 2874207327005   | Lant cu zale innodate D=2 mm                                         | kg  | 0,600   | 11,00    | 6,600     |
| 66. | 2881116001666   | Hirtie slef.usc.sticla foi 23 x 30 gr 25 S 1581                      | buc | 0,089   | 3,00     | 0,267     |
| 67. | 2912435775900   | Ventilator monoaspirant antiexploziv                                 | buc | 1,050   | 0,00     | 0,000     |
| 68. | 291312420160077 | Compactnie osevie vent. HCFT/4-315/H S L=1276m3/h                    | buc | 1,020   | 3 210,00 | 3 274,200 |
| 69. | 291312420160081 | Cuptor electric de 220v ,1,5kWt NOBO CSE                             | buc | 3,060   | 2 980,00 | 9 118,800 |

|                                       |                 |                                                         |     |       |          |                   |
|---------------------------------------|-----------------|---------------------------------------------------------|-----|-------|----------|-------------------|
| 70.                                   | 291312420160085 | Cuptor electric de 220v cu puterea 1,0kWt<br>BEC/M-2000 | buc | 2,040 | 2 188,00 | 4 463,520         |
| 71.                                   | 291312420160088 | Zaclonca 400*400 s electroprivodom BELIMO               | buc | 1,020 | 3 200,00 | 3 264,000         |
| 72.                                   | 2924125729601   | Sita pt. curatirea apei                                 | buc | 2,030 | 344,00   | 698,320           |
| <b>Total materiale de construcții</b> |                 |                                                         |     |       |          | <b>25 031,771</b> |

**Utilaje de construcții:**

|                                     |               |                                                                                                                     |      |       |        |                |
|-------------------------------------|---------------|---------------------------------------------------------------------------------------------------------------------|------|-------|--------|----------------|
| 1.                                  | 021102        | Macara pe sasiu auto la lucrari de montare a<br>utilajului tehnologic (cu exceptia conductelor<br>principale), 10 t | h-ut | 0,050 | 210,00 | 10,500         |
| 2.                                  | 2922140006702 | Macara de fereastră                                                                                                 | h-ut | 0,668 | 12,00  | 8,016          |
| 3.                                  | 2952270007602 | Tirfor 1,5 tf                                                                                                       | h-ut | 0,850 | 21,00  | 17,850         |
| 4.                                  | 3110500002401 | Aparat de sudura 28-35 Kw                                                                                           | h-ut | 1,210 | 44,00  | 53,240         |
| 5.                                  | 330206        | Masini de gaurit electrice                                                                                          | h-ut | 1,300 | 7,00   | 9,100          |
| 6.                                  | 3410520001373 | Automacara 5 tf                                                                                                     | h-ut | 0,100 | 210,00 | 21,000         |
| 7.                                  | 400002        | Automobile cu bord, tonaj pina la 8 t                                                                               | h-ut | 0,050 | 177,00 | 8,850          |
| <b>Total utilaje de construcții</b> |               |                                                                                                                     |      |       |        | <b>128,556</b> |

**Total:**

|       |         |            |
|-------|---------|------------|
| Total | lei     | 33 306,548 |
| TVA   | 20,00 % | 6 661,310  |

**Total deviz:**

**39 967,85  
8**

Intocmit \_\_\_\_\_ ()  
(funcția, semnătura)

Verificat \_\_\_\_\_ ()  
(funcția, semnătura)