

# Inlocuirea rețelei de alimentare cu apa din regiunea parcului de autobuze str.Traian (drum de centura) mun.Balti

(denumirea obiectivului)

Formular Nr.3

WinCmeta

## Deviz local de resurse № Rețelele exterioare de alimenrare cu apa B1

Valoarea de deviz 889 214,887 lei

Intocmit in prețuri curente 14.06.2020

| № 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.  | 6141120100300 | Stivuitor                 | h-om | 0,320   | 57,66 | 18,451     |
| 2.  | 7123010010200 | Betonist                  | h-om | 78,537  | 57,66 | 4 528,444  |
| 3.  | 7129040010110 | Asfaltator                | h-om | 23,800  | 57,66 | 1 372,308  |
| 4.  | 7129090010600 | Drenor-canalist           | h-om | 4,100   | 57,66 | 236,406    |
| 5.  | 7134030012200 | Izolator hidrofulug       | h-om | 1,600   | 57,66 | 92,256     |
| 6.  | 7136020011620 | Instalator apa, canal     | h-om | 7,840   | 57,66 | 452,054    |
| 7.  | 7136040011800 | Instalator incalzire      | h-om | 1,200   | 57,66 | 69,192     |
| 8.  | 7136050012000 | Instalator alimentari apa | h-om | 239,167 | 57,66 | 13 790,370 |
| 9.  | 7136080025000 | Montator conducte         | h-om | 3,801   | 57,66 | 219,166    |
| 10. | 7212030022700 | Sudor                     | h-om | 1,000   | 57,66 | 57,660     |
| 11. | 7212030022701 | Sudor gaze                | h-om | 23,970  | 57,66 | 1 382,110  |
| 12. | 7214240021810 | Lacatus CM                | h-om | 14,000  | 57,66 | 807,240    |
| 13. | 7422090100200 | Corhonitor                | h-om | 1,080   | 57,66 | 62,273     |
| 14. | 8141260100100 | Fasonator                 | h-om | 0,880   | 57,66 | 50,740     |
| 15. | 9310060019900 | Muncitor necalificat      | h-om | 521,770 | 57,66 | 30 085,259 |
| 16. | 9310060019920 | Muncitor deservire CM     | h-om | 14,002  | 57,66 | 807,355    |
| 17. | 9310060019922 | Muncitor deservire        | h-om | 3,987   | 57,66 | 229,890    |
| 18. | 9312040019600 | Sapator                   | h-om | 88,023  | 57,66 | 5 075,406  |
|     |               | Total manopera            |      |         |       | 59 336,580 |

### Materiale:

|    |                 |                                                         |    |         |          |            |
|----|-----------------|---------------------------------------------------------|----|---------|----------|------------|
| 1. | 111100010001310 | Mixtura asfaltica preparata la cald cu agregate mari    | t  | 11,985  | 1 025,00 | 12 284,625 |
| 2. | 111100010001311 | Mixtura asfaltica preparata la cald cu agregate marunte | t  | 7,990   | 1 200,00 | 9 588,000  |
| 3. | 1411122201752   | Piatra sparta                                           | m3 | 54,706  | 103,00   | 5 634,718  |
| 4. | 1421102200000   | Nisip bitumat                                           | t  | 0,510   | 60,00    | 30,600     |
| 5. | 1421102200525   | Nisip sortat nespalat de riu si lacuri 0,0-7,0 mm       | m3 | 157,226 | 35,00    | 5 502,910  |
| 6. | 2320322600048   | Bitum pt. hidroizolatii tip H 80/90 S 7064              | kg | 30,000  | 8,75     | 262,500    |
| 7. | 2320322600282   | Bitum pentru protectie conducte                         | kg | 84,736  | 8,75     | 741,439    |
| 8. | 2411115904512   | Oxygen tehnic gazos S2031                               | m3 | 8,018   | 8,50     | 68,153     |

|     |                     |                                                                                       |     |         |          |             |
|-----|---------------------|---------------------------------------------------------------------------------------|-----|---------|----------|-------------|
| 9.  | 2413547308164       | Carbura de calciu tehnica (carbid) S102                                               | kg  | 20,265  | 14,25    | 288,775     |
| 10. | 2430126103294       | Vopsea minium de plumb v.351-3 ntr 90-80                                              | kg  | 1,029   | 32,00    | 32,928      |
| 11. | 2513736601000       | Garnituri cauciuc cu insertii                                                         | buc | 18,180  | 12,00    | 218,160     |
| 12. | 2513736601704       | Garnituri de cauciuc                                                                  | kg  | 4,080   | 8,00     | 32,640      |
| 13. | 2521216701000108    | Teava din otel (Стальная труба, диаметр 108x5,0 мм)                                   | m   | 0,848   | 165,00   | 139,920     |
| 14. | 2521216701000300    | Teava din otel футляр из труб ст. Ф300, L=1,5м -2шт                                   | m   | 3,121   | 565,00   | 1 763,365   |
| 15. | 2521216701000325    | Teava din otel (Стальная труба, диаметр 325x6,0 мм)                                   | m   | 0,312   | 570,00   | 177,840     |
| 16. | 2521216701000500    | Teava din otel футляр из труб ст. Ф500, L=1,5м -3шт                                   | m   | 4,681   | 750,00   | 3 510,750   |
| 17. | 2521216701000530    | Teava din otel (Стальная труба, диаметр 530x6,0 мм)                                   | m   | 0,312   | 785,00   | 244,920     |
| 18. | 2521216701001110    | Напорные полиэтиленовые трубы для водоснабжения, PE100, диаметром 110 мм. PN10 SDR17) | m   | 21,741  | 104,00   | 2 261,064   |
| 19. | 2521216701001315    | Полиэтиленовые трубы для водоснабжения, PE100, диаметром 315 мм. PN10 SDR17           | m   | 440,814 | 985,00   | 434 201,790 |
| 20. | 2522103304840       | Футляр из труб ПЭ80 PN6 Ф300, L=0,2                                                   | m   | 0,800   | 785,00   | 628,000     |
| 21. | 2522103304840400    | Футляров из труб ПЭ80 PN6 Ф400, L=0,2                                                 | m   | 1,600   | 420,00   | 672,000     |
| 22. | 2522103304840700    | Футляр из труб ПЭ80 PN6 Ф700, L=0,2                                                   | m   | 0,400   | 680,00   | 272,000     |
| 23. | 2523156713811       | Fiting polietilena ( Хомут с оцинкованными болтами 110x110)                           | buc | 2,060   | 132,00   | 271,920     |
| 24. | 2523156713811630315 | Fiting polietilena (Переход ПЭ), диам. трубы 630x315 мм                               | buc | 1,010   | 1 125,00 | 1 136,250   |
| 25. | 2523156713811c110   | Fiting polietilena ( отвод ПЭ ), диам. трубы 110 мм                                   | buc | 3,030   | 629,17   | 1 906,385   |
| 26. | 2523156713811c315   | Fiting polietilena jОтвод Д315 мм                                                     | buc | 8,080   | 652,00   | 5 268,160   |
| 27. | 2523156713811x315   | Хомут с оцинкованными болтами Д315x110)                                               | buc | 2,060   | 975,00   | 2 008,500   |
| 28. | 26611264330911      | Inel de reazem КЦО-1                                                                  | buc | 5,000   | 68,00    | 340,000     |
| 29. | 26611264331520      | Placi prefabricate pt. camine КЦД-15 (0,38 m3)                                        | buc | 1,000   | 630,00   | 630,000     |
| 30. | 266112643315216     | Inel prefabricat pt. camine КЦ-15-6                                                   | buc | 1,000   | 380,00   | 380,000     |
| 31. | 266112643315216a    | Inel prefabricat pt. camine КЦ-15-6a                                                  | buc | 2,000   | 365,00   | 730,000     |
| 32. | 266112643315232     | Placi prefabricate pt. camine КЦП2-15-1                                               | buc | 1,000   | 625,00   | 625,000     |
| 33. | 26611264332010      | Placi prefabricate pt. camine КЦД-20                                                  | buc | 4,000   | 825,00   | 3 300,000   |
| 34. | 26611264332012      | Placi prefabricate pt. camine КЦП1-20-1                                               | buc | 3,000   | 865,00   | 2 595,000   |
| 35. | 266112643320122     | Placi prefabricate pt. camine КЦП2-20-1                                               | buc | 1,000   | 825,00   | 825,000     |
| 36. | 266112643320216     | Inel prefabricat pt. camine КЦ-20-6                                                   | buc | 4,000   | 425,00   | 1 700,000   |
| 37. | 266112643320216a    | Inel prefabricat pt. camine КЦ-20-6a                                                  | buc | 8,000   | 425,00   | 3 400,000   |
| 38. | 2663102100000       | Beton                                                                                 | m3  | 0,999   | 980,00   | 979,020     |
| 39. | 2663102100933       | Beton de ciment clasa C7,5/5 (BC7,5/B100)                                             | m3  | 0,061   | 980,00   | 59,780      |
| 40. | 2663102100957       | Beton de ciment clasa B15/M200                                                        | m3  | 0,688   | 980,00   | 674,240     |
| 41. | 2664102101196       | Mortar -ciment M 50                                                                   | m3  | 0,099   | 580,00   | 57,420      |
| 42. | 2681116002000       | Disc armat cu segm. diamant crest. larg. d=400 mm                                     | buc | 0,714   | 150,00   | 107,100     |
| 43. | 2682132601626       | Carton bitumat                                                                        | m2  | 23,000  | 17,00    | 391,000     |
| 44. | 2710602000092       | Armaturi                                                                              | kg  | 33,600  | 8,97     | 301,392     |
| 45. | 28112363098001s     | Confectii metalice diverse (Монтаж стремянки для колодца-1 шт)                        | kg  | 20,000  | 9,25     | 185,000     |

|                                       |                    |                                                                                 |     |         |           |                    |
|---------------------------------------|--------------------|---------------------------------------------------------------------------------|-----|---------|-----------|--------------------|
| 46.                                   | 28112363098004s    | Confectii metalice diverse (Монтаж стремянки для колодца-4 шт)                  | kg  | 80,000  | 9,25      | 740,000            |
| 47.                                   | 2812107356928      | Usa pentru firide model nr. 1                                                   | buc | 2,040   | 25,00     | 51,000             |
| 48.                                   | 2873155901261      | Electrod S 1125/2 E 51.5A1 1 dxl 5 x 450 mm                                     | kg  | 11,258  | 32,00     | 360,256            |
| 49.                                   | 2874115801000      | Suruburi cap hexagonal cu piulite M-16x240                                      | buc | 168,000 | 7,00      | 1 176,000          |
| 50.                                   | 2874117300000v100  | (Задвижка чугунная Д100мм )                                                     | buc | 2,080   | 1 335,00  | 2 776,800          |
| 51.                                   | 2874117300000vc100 | (Задвижка с обрезным клином Д100 )                                              | buc | 2,080   | 1 035,00  | 2 152,800          |
| 52.                                   | 2874145893787      | Cuie de constructii                                                             | kg  | 0,024   | 0,00      | 0,000              |
| 53.                                   | 2875274110100af110 | Piese de legatura (Адаптор-фланец, диаметр 110 мм)                              | buc | 8,000   | 335,00    | 2 680,000          |
| 54.                                   | 2875274110100af300 | Piese de legatura (Адаптор-фланец, диаметр 300 мм)                              | buc | 7,000   | 8 225,00  | 57 575,000         |
| 55.                                   | 2875274110100af600 | (Адаптор-фланец, диаметр 600 мм)                                                | buc | 1,000   | 2 300,00  | 2 300,000          |
| 56.                                   | 2875274110100f100  | Фланец ст.D100                                                                  | buc | 2,000   | 220,83    | 441,660            |
| 57.                                   | 28752741101505030  | Piesa de legatura din otel pentru sudura (Переход стальной, диаметр 500x300 мм) | buc | 1,020   | 1 024,00  | 1 044,480          |
| 58.                                   | 2875274110150cs300 | (Отвод стальной диаметр 300 мм)                                                 | buc | 1,020   | 1 300,00  | 1 326,000          |
| 59.                                   | 287527420000001    | Сарас cu rama (Люк "Л")                                                         | buc | 5,100   | 1 125,00  | 5 737,500          |
| 60.                                   | 2875274400100600   | Flansa din otel pentru sudura , диаметр 600 мм)                                 | buc | 1,040   | 2 595,93  | 2 699,767          |
| 61.                                   | 2875274400100f300  | (Фланец стальной, диаметр 300 мм)                                               | buc | 1,050   | 1 458,33  | 1 531,246          |
| 62.                                   | 2875277324250      | Hidrant de gradina Pn-10                                                        | buc | 2,040   | 3 949,17  | 8 056,307          |
| 63.                                   | 4011106202741      | Energie electrica                                                               | kw  | 0,800   | 0,00      | 0,000              |
| 64.                                   | 4100116202806      | Apa industriala in cisterne pt. lucrari drumuri-terasam.                        | m3  | 44,240  | 0,00      | 0,000              |
| 65.                                   | 4100116202818      | Apa pentru mortare si betoane                                                   | m3  | 0,546   | 0,00      | 0,000              |
| 66.                                   | 4100116202820      | Apa potabila                                                                    | m3  | 132,164 | 0,00      | 0,000              |
| 67.                                   | 4100126202818      | Apa                                                                             | m3  | 5,570   | 0,00      | 0,000              |
| 68.                                   | 756320             | (Задвижка с обрезным клином Д300 )                                              | buc | 1,000   | 10 104,25 | 10 104,250         |
| <b>Total materiale de constructii</b> |                    |                                                                                 |     |         |           | <b>607 181,330</b> |

#### Utilaje de constructii:

|     |                |                                                                                    |      |        |        |           |
|-----|----------------|------------------------------------------------------------------------------------|------|--------|--------|-----------|
| 1.  | 2592270004021  | Compactor pe pneuri sau mecanic 150 - 200 kg                                       | h-ut | 23,394 | 12,00  | 280,728   |
| 2.  | 28752774100000 | Compresor 5m3/min                                                                  | h-ut | 1,848  | 12,00  | 22,176    |
| 3.  | 2912340002506  | Compresor mobil motor ardere interna, presiunea pina la 686 kPa (7atm), 2,2 m3/min | h-ut | 11,697 | 12,00  | 140,364   |
| 4.  | 2912340002509  | Motocompresor mobil de aer de joasa presiune, debit 4,0 - 5,9 mc/min               | h-ut | 2,219  | 12,00  | 26,628    |
| 5.  | 2922140006702  | Macara de fereastr                                                                 | h-ut | 1,147  | 12,00  | 13,764    |
| 6.  | 2940420002422  | Masina de sudura PE cu toate accesoriile                                           | h-ut | 6,046  | 8,00   | 48,368    |
| 7.  | 2940600002994  | Aparat de sudura                                                                   | h-ut | 3,920  | 12,00  | 47,040    |
| 8.  | 2940600003015  | Aparat de sudura PE metoda electrofuziune                                          | h-ut | 21,040 | 12,00  | 252,480   |
| 9.  | 2952240004010  | Compactor static autopropulsat cu rulouri valuri R 8-14 de 14tf                    | h-ut | 2,380  | 104,00 | 247,520   |
| 10. | 2952260003501  | Excavator pe senile cu o cupa cu motor termic, 0,40-0,70 mc                        | h-ut | 22,452 | 339,26 | 7 617,066 |
| 11. | 2952270003100  | Vibrator de adincime                                                               | h-ut | 0,576  | 12,00  | 6,912     |
| 12. | 2952270003306  | Electropompa de apa 4-6 kw                                                         | h-ut | 0,066  | 45,00  | 2,970     |
| 13. | 2952270003370  | Ciocan pneumatic 8-15 kg                                                           | h-ut | 2,219  | 22,50  | 49,927    |
| 14. | 2952270004204  | Masina de taiat rosturi in beton cu discuri abrazive                               | h-ut | 59,976 | 45,00  | 2 698,920 |
| 15. | 3110320002304  | Grup electrogen mobil motor ardere interna de 20-39 kva                            | h-ut | 21,040 | 22,20  | 467,088   |
| 16. | 3110320003006  | Grup termic de sudura de 1-14 kw                                                   | h-ut | 7,290  | 45,00  | 328,050   |
| 17. | 3110500003004  | Convertizor de sudura de 14 kw                                                     | h-ut | 1,713  | 22,00  | 37,686    |

|     |               |                                               |      |         |        |                   |
|-----|---------------|-----------------------------------------------|------|---------|--------|-------------------|
| 18. | 3410520001373 | Automacara 5 tf                               | h-ut | 4,204   | 157,00 | 660,028           |
| 19. | 3410540000001 | Autocamion, 5 t                               | h-ut | 132,096 | 157,00 | 20 739,072        |
| 20. | 3410540005603 | Autocisterna 5-8 t cu dispozitive de stropire | h-ut | 44,050  | 22,00  | 969,100           |
|     |               | <b>Total utilaje de construcții</b>           |      |         |        | <b>34 655,887</b> |

|       |         |             |
|-------|---------|-------------|
| Total | lei     | 741 012,406 |
| TVA   | 20,00 % | 148 202,481 |

**Total deviz:** **889 214,887**

Intocmit

Administrator Ocul O.V.  
(funcția, semnătura, numele, prenumele)

Verificat