

**Lucrări de reparație capitală a drumului L-229 G57 Ciuciulea  
– Dușmani-Limbenii Vechi, raionul Glodeni (Etapa III  
PC9+00...PC13+50)**

WinCmeta2000  
Formular Nr.3

(denumirea obiectivului)

## DEVIZ LOCAL № Ремонт

**Valoarea de deviz 4 422 759,90 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.  | 7111020030200  | Miner                 | h-om | 12,6850    | 84,97 | 1 077,84          |
| 2.  | 7122050013400  | Zidar                 | h-om | 4,1300     | 84,97 | 350,92            |
| 3.  | 7123010010200  | Betonist              | h-om | 1 462,0742 | 84,97 | 124 232,46        |
| 4.  | 7123020011140  | Fierar beton          | h-om | 510,4885   | 84,97 | 43 376,23         |
| 5.  | 7123030012500  | Montator P.B          | h-om | 3,0400     | 84,97 | 258,30            |
| 6.  | 7124010010700  | Dulgher               | h-om | 17,3680    | 84,97 | 1 475,75          |
| 7.  | 71240100107001 | Dulgher               | h-om | 243,0480   | 84,97 | 20 651,78         |
| 8.  | 7129020012800  | Pavator               | h-om | 816,3776   | 84,97 | 69 367,60         |
| 9.  | 7129020012880  | Peisagist-floricultor | h-om | 49,3200    | 84,97 | 4 190,72          |
| 10. | 7134050013240  | Izolator - termic     | h-om | 4,7619     | 84,97 | 404,62            |
| 11. | 7212030022700  | Sudor                 | h-om | 1,1688     | 84,97 | 99,32             |
| 12. | 7214240021810  | Lacatus CM            | h-om | 22,2072    | 84,97 | 1 886,94          |
| 13. | 9310060019900  | Muncitor necalificat  | h-om | 200,8911   | 84,97 | 17 069,71         |
| 14. | 9310060019920  | Muncitor deservire CM | h-om | 1,1688     | 84,97 | 99,32             |
| 15. | 9310060019922  | Muncitor deservire    | h-om | 873,2560   | 84,97 | 74 200,56         |
| 16. | 9310060019930  | Muncitor              | h-om | 858,6039   | 84,97 | 72 955,57         |
|     |                | <b>Total manopera</b> |      |            |       | <b>431 697,64</b> |

### Materiale:

|     |                      |                                                      |    |          |        |            |
|-----|----------------------|------------------------------------------------------|----|----------|--------|------------|
| 1.  | 0221107204435        | Seminte de plante-graminee perene (pm)               | kg | 35,6400  | 78,00  | 2 779,92   |
| 2.  | 1010126200341        | Carbuni de forja (huila)                             | kg | 1,7532   | 150,00 | 262,98     |
| 3.  | 10119951             | Mastic bituminos                                     | kg | 952,7320 | 42,00  | 40 014,74  |
| 4.  | 10119951.0           | Mastic bituminos                                     | kg | 508,5115 | 42,00  | 21 357,48  |
| 5.  | 1212121212121        | apa                                                  | m3 | 264,0824 | 20,00  | 5 281,65   |
| 6.  | 1411122017521        | Piatra sparta 10-20                                  | m3 | 40,0211  | 203,33 | 8 137,49   |
| 7.  | 1411122201646        | Piatra sparta pentru pt.drumuri r.magmatice 15-25 mm | m3 | 131,4588 | 208,00 | 27 343,43  |
| 8.  | 14111222016601       | Piatra sparta 20-40 mm                               | m3 | 1,1022   | 208,00 | 229,26     |
| 9.  | 1411122201672        | Piatra sparta pentru pt.drumuri r.magmatice 40-63 mm | m3 | 789,4000 | 205,00 | 161 827,00 |
| 10. | 1411122201752        | Piatra sparta                                        | m3 | 4,3179   | 208,00 | 898,12     |
| 11. | 1411122201752f r1632 | Piatra sparta fr.16-32 mm                            | m3 | 3,0222   | 208,00 | 628,62     |
| 12. | 1421102200068        | Pietris ciuruit nespalat de riu 7-15mm               | m3 | 13,7080  | 279,00 | 3 824,52   |

|     |                      |                                                                                                               |          |            |           |              |
|-----|----------------------|---------------------------------------------------------------------------------------------------------------|----------|------------|-----------|--------------|
| 13. | 1421102200467        | Balast                                                                                                        | m3       | 1,4640     | 279,00    | 408,46       |
| 14. | 1421102200467.11     | Balast (amestec nisip pietris)                                                                                | m3       | 97,2340    | 279,00    | 27 128,29    |
| 15. | 1421102200513        | Nisip sortat nespalat de riu si lacuri 0,0-3,0 mm                                                             | m3       | 53,9672    | 279,00    | 15 056,85    |
| 16. | 151515               | Material lemnos ( scindura) cu L= 7 -8,88 m, h=0,12m si grosimea 0,034                                        | m3 древ. | 0,6650     | 4 500,00  | 2 992,50     |
| 17. | 1515151              | Material lemnos ( scindura) cu L= 7 -8,88 m, h=0,40                                                           | m3 древ. | 0,3650     | 4 500,00  | 1 642,50     |
| 18. | 1711217329883.1      | Material textil netesut NETESIN (strat hidroizolant din folie de polietilena 100mk)                           | m        | 6 615,0000 | 2,80      | 18 522,00    |
| 19. | 2010102901167        | Manele de rasinoase L=2 - 6 m D=7-11 cm                                                                       | m3       | 0,4605     | 4 500,00  | 2 072,25     |
| 20. | 2010102903495        | Scinduri de rasinoase                                                                                         | m3       | 1,1245     | 4 500,00  | 5 060,25     |
| 21. | 2010102903543        | Scind rasin lunga tiv cls A gr=18mm L=6,00 m, S 942                                                           | m3       | 0,1022     | 4 500,00  | 459,90       |
| 22. | 2010102907905        | Grinda rasin cls C gr 100/120-350/350mm l=3-6m                                                                | m3       | 0,3327     | 4 500,00  | 1 497,15     |
| 23. | 2020112928335        | Panou de cofraj cu placaj de 8 mm                                                                             | m2       | 15,3504    | 565,00    | 8 672,98     |
| 24. | 2320187315789        | Decofrol                                                                                                      | kg       | 38,3760    | 50,00     | 1 918,80     |
| 25. | 23203226000361       | Bitum pt. hidroizolatii                                                                                       | t        | 1,1375     | 10 900,00 | 12 398,75    |
| 26. | 23203226000401       | Bitum                                                                                                         | t        | 0,0108     | 10 900,00 | 117,72       |
| 27. | 2615107326105-2.1    | Indicator de circulatie din tabla de otel sau aluminiu, produs industrial 2.1                                 | buc      | 4,0000     | 690,00    | 2 760,00     |
| 28. | 2615107326105-5.26   | Indicator de circulatie din tabla de otel sau aluminiu, produs industrial 5.26                                | buc      | 1,0000     | 690,00    | 690,00       |
| 29. | 2615107326105-5.48.1 | Indicator de circulatie din tabla de otel sau aluminiu, produs industrial 5.48.1                              | buc      | 1,0000     | 690,00    | 690,00       |
| 30. | 2651122100024        | Ciment portland P 40 saci S388                                                                                | kg       | 60,7700    | 2,10      | 127,61       |
| 31. | 2663102100000        | Beton                                                                                                         | m3       | 2,7798     | 1 450,00  | 4 030,71     |
| 32. | 2663102100000 C1620  | Beton C 16/20                                                                                                 | m3       | 7,1218     | 1 885,00  | 13 424,59    |
| 33. | 2663102100001        | Beton clasa...(BCR 4,0 XF4, XC4, XD1, XM2)                                                                    | m3       | 579,0233   | 2 200,00  | 1 273 851,26 |
| 34. | 266310210000C 20/25  | Beton C20/25                                                                                                  | m3       | 4,9674     | 2 150,00  | 10 679,91    |
| 35. | 266310210000C 30/37  | Beton C30/37                                                                                                  | m3       | 17,3196    | 2 250,00  | 38 969,10    |
| 36. | 266310210000C 8/10   | Beton C8/10                                                                                                   | m3       | 1,2240     | 1 410,00  | 1 725,84     |
| 37. | 266310210000M        | Mortar de ciment C12/15                                                                                       | m3       | 0,9180     | 1 590,00  | 1 459,62     |
| 38. | 2663102100957. C16   | Beton de ciment clasa B15/M200 (C16/20)                                                                       | m3       | 6,2593     | 1 885,00  | 11 798,77    |
| 39. | 2664102101206        | Mortar pentru tencuiala M 100-T                                                                               | m3       | 0,1216     | 1 250,00  | 152,01       |
| 40. | 2666122800561        | Tuburi din beton armat (ZKZ 100)                                                                              | m3       | 2,8000     | 9 920,00  | 27 776,00    |
| 41. | 2666122800562        | Sectiile rigolei 0,5 x 1,0 m (Podetul este aplicat fara cost, costul lor este calculat in normele precedente) | m3       | 10,3824    | 0,00      | 0,00         |
| 42. | 2666122800563        | Dale din beton armat la rigole 0.5x1.0 m (Placa este aplicata fara cost)                                      | m3       | 2,3690     | 0,00      | 0,00         |
| 43. | 2666122800564        | Capatul podetului tubular D 1,0 m ( este aplicat fara cost, costul lor este calculat in normele precedente)   | m3       | 4,7380     | 0,00      | 0,00         |
| 44. | 2666122800564. 1     | Capatul podetului tubular D 1,0 m (Portal tip CT10)                                                           | m3       | 2,0806     | 6 520,00  | 13 565,51    |
| 45. | 2666122800564. 2     | Capatul podetului tubular D 1,0 m ( Aripi tip CT4)                                                            | m3       | 4,0376     | 6 775,00  | 27 354,74    |
| 46. | 2666122800611 B7     | Element prefabricat din beton armat B7                                                                        | buc      | 15,1050    | 1 215,00  | 18 352,58    |
| 47. | 2666122800611 B9     | Element prefabricat din beton armat B9                                                                        | buc      | 1,0070     | 540,00    | 543,78       |
| 48. | 2670112205061        | Placi PFL poros 16 mm, clasa I                                                                                | m3       | 0,3766     | 9 000,00  | 3 389,40     |
| 49. | 2681116002000        | Disc armat cu segm. diamant crest. larg. d=400 mm                                                             | buc      | 5,0840     | 4 210,00  | 21 403,64    |

|     |                 |                                                                        |     |            |           |                     |
|-----|-----------------|------------------------------------------------------------------------|-----|------------|-----------|---------------------|
| 50. | 26821122056811  | Azbest crisolitic cal. II fulgi                                        | t   | 0,2612     | 15 000,00 | 3 918,00            |
| 51. | 2682122600749   | Cart bit. str.acop. CA 300                                             | m2  | 326,6141   | 27,45     | 8 965,56            |
| 52. | 2682132601800   | Impislitura din fibre sticla bitumata                                  | m2  | 138,6347   | 33,00     | 4 574,94            |
| 53. | 2682162605840   | Vata minerala tip 60 vrac fara liant 60 kg/mc                          | kg  | 5,3820     | 50,00     | 269,10              |
| 54. | 271060200100.1  | Otel beton (Armatura neteda A240 diam 16 cu L=750mm si pasul 1000mm)   | kg  | 532,5750   | 13,50     | 7 189,76            |
| 55. | 271060200100.10 | Otel beton (Armatura 240 d-08)                                         | kg  | 7,0000     | 13,50     | 94,50               |
| 56. | 271060200100.11 | Otel beton (Armatura 240)                                              | kg  | 166,1800   | 13,50     | 2 243,43            |
| 57. | 271060200100.12 | Otel beton (Armatura A240 d -6)                                        | kg  | 22,3800    | 13,50     | 302,13              |
| 58. | 271060200100.13 | Otel beton (Armatura 500 d-10)                                         | kg  | 74,9300    | 13,50     | 1 011,56            |
| 59. | 271060200100.2  | Otel beton (Armatura neteda A240 diam 20 cu L=450mm si pasul 650mm)    | kg  | 532,5750   | 13,50     | 7 189,76            |
| 60. | 271060200100.3  | Otel beton (Armatura neteda A240 diam 22 cu L=500mm si pasul 300mm)    | kg  | 825,4150   | 13,50     | 11 143,10           |
| 61. | 271060200100.4  | Otel beton (Armatura neteda A500 diam 10 cu L=4200 - 5000mm )          | kg  | 820,3050   | 13,50     | 11 074,12           |
| 62. | 271060200100.5  | Otel beton (Armatura Bp500 diam 4 cu L=500mm )                         | kg  | 55,3850    | 23,50     | 1 301,55            |
| 63. | 271060200100.6  | Otel beton (Armatura neteda A240 diam 16 cu L=883mm si pasul 500mm)    | kg  | 1 273,6000 | 13,50     | 17 193,60           |
| 64. | 271060200100.7  | Otel beton (Armatura A240 diam 8mm cu L=4200 - 5500mm si pasul 250mm ) | kg  | 541,5700   | 13,50     | 7 311,20            |
| 65. | 271060200100.8  | Otel beton (Armatura 500 d-08)                                         | kg  | 390,8800   | 13,50     | 5 276,88            |
| 66. | 271060200100.9  | Otel beton (Armatura 500 d-12)                                         | kg  | 429,3000   | 13,50     | 5 795,55            |
| 67. | 2710603419635   | Otel patrat (longrine) OL-37 de 15-50 mm                               | kg  | 3,9351     | 18,30     | 72,01               |
| 68. | 2734113803207   | Sirma neagra moale d = 2 mm                                            | kg  | 1,1688     | 23,50     | 27,46               |
| 69. | 2746133803141   | Sirma moale obisnuita D=1 mm                                           | kg  | 85,0813    | 23,50     | 1 999,41            |
| 70. | 2746133803143   | Sirma moale obisnuita D=3 mm                                           | kg  | 18,1646    | 23,50     | 426,87              |
| 71. | 2775276309886   | Confectii metalice inglobate in beton                                  | kg  | 116,8800   | 27,50     | 3 214,20            |
| 72. | 2811106301794   | Stilp metalic confectionat industrial                                  | buc | 5,0000     | 545,00    | 2 725,00            |
| 73. | 2873122000751   | Piese forjate                                                          | kg  | 4,6350     | 27,50     | 127,46              |
| 74. | 2873155901200   | Electrozi pentru sudura                                                | kg  | 0,5844     | 57,00     | 33,32               |
| 75. | 2874115804668   | Suruburi cap hexagonal semiprecis M 8 x 30 gr. 5.8                     | buc | 12,0000    | 2,00      | 24,00               |
| 76. | 2874115819963   | Suruburi cap hexagonal 6 x 25 mm                                       | buc | 24,0000    | 2,00      | 48,00               |
| 77. | 2874115842685   | Piulita hexag. M8                                                      | buc | 12,0000    | 2,00      | 24,00               |
| 78. | 2874115883030   | Saiba prec. plata pt. met M 6                                          | kg  | 0,2400     | 13,50     | 3,24                |
| 79. | 2874125881230   | Saiba plata M 8                                                        | kg  | 0,1200     | 13,50     | 1,62                |
| 80. | 2874135840405   | Piulite uzuale hexagonale M 6                                          | buc | 24,0000    | 2,00      | 48,00               |
| 81. | 2875276311528   | Scoabe din otel                                                        | kg  | 10,7453    | 27,50     | 295,48              |
| 82. | 4011106202741   | Energie electrica                                                      | kw  | 0,9350     | 15,00     | 14,02               |
| 83. | 4029050         | Mortar de ciment                                                       | m3  | 1,9529     | 1 250,00  | 2 441,14            |
| 84. | 4100116202806   | Apa industriala in cisterne pt. lucrari drumuri-terasam.               | m3  | 169,9020   | 20,00     | 3 398,03            |
| 85. | 4100116202818   | Apa pentru mortare si betoane                                          | m3  | 0,0607     | 20,00     | 1,22                |
| 86. | 4100126202818   | Apa                                                                    | m3  | 1,8268     | 20,00     | 36,54               |
| 87. | 516109          | Chit asfaltic                                                          | m3  | 0,0800     | 9 000,00  | 720,00              |
| 88. | Capac           | Capac din cauciuc                                                      | buc | 554,0000   | 0,50      | 277,00              |
|     |                 | <b>Total materiale de constructii</b>                                  |     |            |           | <b>1 954 091,44</b> |

#### Utilaje de constructii:

|    |                |                                              |      |         |        |          |
|----|----------------|----------------------------------------------|------|---------|--------|----------|
| 1. | 12340002506    | Compresor 5-6 m3/min                         | h-ut | 4,6500  | 125,00 | 581,25   |
| 2. | 2592270004021  | Compactor pe pneuri sau mecanic 150 - 200 kg | h-ut | 7,6726  | 32,50  | 249,37   |
| 3. | 2811230002214  | Schela metalica tubulara                     | h-ut | 0,5429  | 150,00 | 81,44    |
| 4. | 28752774100001 | Compresor                                    | h-ut | 24,6991 | 102,04 | 2 520,30 |

|     |                |                                                                                                       |      |            |        |                   |
|-----|----------------|-------------------------------------------------------------------------------------------------------|------|------------|--------|-------------------|
| 5.  | 2912340002506  | Compresor mobil motor ardere interna, presiunea pina la 686 kPa (7atm), 2,2 m3/min                    | h-ut | 3,8363     | 102,04 | 391,46            |
| 6.  | 2912340002509  | Motocompresor mobil de aer de joasa presiune, debit 4,0 - 5,9 mc/min                                  | h-ut | 1,6082     | 125,00 | 201,03            |
| 7.  | 2922140007000  | Macara                                                                                                | h-ut | 61,5816    | 380,27 | 23 417,66         |
| 8.  | 2932110004424  | Tractor T-25 pentru stramutarea cazanului si compresorului                                            | h-ut | 58,1156    | 130,08 | 7 559,68          |
| 9.  | 2952220000004  | Autogudronator                                                                                        | h-ut | 27,6049    | 588,82 | 16 254,32         |
| 10. | 29522200003547 | Autogreder                                                                                            | h-ut | 9,2223     | 492,86 | 4 545,30          |
| 11. | 2952220003546  | Autogreder pina la 175 cp                                                                             | h-ut | 90,4646    | 492,86 | 44 586,39         |
| 12. | 2952240000000  | Longrina metalica de 3 m lungime                                                                      | h-ut | 2 559,7317 | 100,00 | 255 973,17        |
| 13. | 2952240004001  | Compactor static tractat fara tractor de 2,5-5 tf (tavalug)                                           | h-ut | 28,6064    | 232,50 | 6 650,99          |
| 14. | 2952240004003  | Compactor pe pneuri static autopropulsat 10,1-16 tf                                                   | h-ut | 74,4741    | 232,50 | 17 315,23         |
| 15. | 2952240004010  | Compactor static autopropulsat cu rulouri valturi R 8-14 de 14tf                                      | h-ut | 167,0756   | 232,50 | 38 845,08         |
| 16. | 2952240004019  | Placa vibratoare 650 kg sub 10 CP cu motor cu ardere interna 4,4-5,9 Kw                               | h-ut | 73,6810    | 41,40  | 3 050,39          |
| 17. | 2952240004118  | Compactor 18 t                                                                                        | h-ut | 2,2086     | 232,50 | 513,50            |
| 18. | 2952240004125  | Compactor 25 t                                                                                        | h-ut | 20,5108    | 232,50 | 4 768,76          |
| 19. | 2952260003000  | Excavator                                                                                             | h-ut | 17,7597    | 462,38 | 8 211,73          |
| 20. | 2952260003501  | Excavator pe senile cu o cupa cu motor termic, 0,40-0,70 mc                                           | h-ut | 24,1581    | 462,38 | 11 170,23         |
| 21. | 2952260003552  | Buldozer pe senile 79 kW                                                                              | h-ut | 27,8265    | 495,03 | 13 774,94         |
| 22. | 2952260003553  | Buldozer pe senile pina la 65-80 CP                                                                   | h-ut | 5,6775     | 495,03 | 2 810,54          |
| 23. | 2952260003554  | Buldozer 79kw (108CP)                                                                                 | h-ut | 3,9874     | 495,03 | 1 973,88          |
| 24. | 2952270003370  | Ciocan pneumatic 8-15 kg                                                                              | h-ut | 7,8664     | 50,00  | 393,32            |
| 25. | 2952270003706  | Betoniera pina la 250 - 500l cu amestec fortat, actioanata electric                                   | h-ut | 1,9175     | 50,00  | 95,88             |
| 26. | 2952270003799  | Vibrator de interior pentru beton 0.90-1.5 KW                                                         | h-ut | 2,3600     | 50,00  | 118,00            |
| 27. | 2952270004021  | Mai mecanic de 150-200 kg cu motor termic 6 cp (4 kw)                                                 | h-ut | 20,0839    | 41,40  | 831,47            |
| 28. | 2952270004204  | Masina de taiat rosturi in beton cu discuri abrazive                                                  | h-ut | 232,4080   | 110,00 | 25 564,88         |
| 29. | 2952270007602  | Tirfor 1,5 tf                                                                                         | h-ut | 2,0650     | 150,00 | 309,75            |
| 30. | 29525000050040 | Tractor                                                                                               | h-ut | 2,4709     | 230,08 | 568,50            |
| 31. | 2952500005600  | Tractor pe senile pt. alte tipuri de constr. (cu exceptia constructiilor hidrotehnice) 79 kW (108 cp) | h-ut | 20,5108    | 230,08 | 4 719,13          |
| 32. | 3410520001373  | Automacara 5 tf                                                                                       | h-ut | 0,9600     | 380,27 | 365,06            |
| 33. | 3410540000007  | Autobasculanta-10t                                                                                    | h-ut | 72,3510    | 245,00 | 17 726,00         |
| 34. | 3410540005603  | Autocisterna 5-8 t cu dispozitive de stropire                                                         | h-ut | 263,5530   | 105,00 | 27 673,06         |
| 35. | 3410541000002  | Autocisterna                                                                                          | h-ut | 12,1804    | 105,00 | 1 278,94          |
| 36. | 400051         | Autobasculante, tonaj pina la 7 t                                                                     | h-ut | 9,0000     | 245,00 | 2 205,00          |
|     |                | <b>Total utilaje de constructii</b>                                                                   |      |            |        | <b>547 295,63</b> |

**Total:**

|                                            |          |              |
|--------------------------------------------|----------|--------------|
| Прямые затраты                             | Lei.     | 2 933 084,71 |
| Asigurarea sociala si medicala (ПЗ) * 24 % | 24,00 %  | 103 607,43   |
| Total ПЗ+Asigur                            | 100,00 + | 3 036 692,14 |
| Cheltuieli de Regie (Total) * 14,5 %       | 14,50 %  | 440 320,36   |
| Total Total+Regia                          | 100,00 + | 3 477 012,50 |
| Beneficiu (Total) * 6 %                    | 6,00 %   | 208 620,75   |

|                    |          |              |
|--------------------|----------|--------------|
| Total Total+Benefi | 100,00 + | 3 685 633,25 |
| TVA (Total) * 20 % | 20,00 %  | 737 126,65   |

**Total deviz:** **4 422 759,90**

Intocmit

(SA Drumuri Balti)

(funcția, semnătura)

Verificat

( )

(funcția, semnătura)