

Investitor  
Obiect

**Reconstruirea imobilului cu extindere pe verticala si  
orizontala, in scopul amplasarii unui laborator  
situata in mun. Chisinau, str-la V. L. Komarov, 10**

**Catalog de prețuri unitare pentru obiectul № 2-1-4  
IVC  
(formular desfășurat)**

| № crt. | Simbol norme și Cod resurse                         | Denumire lucrări, cheltuieli și resurse                                                                                                                                                                | U.M. | Consum de resurse pe unitate de măsură | Valoare, lei         |                        |
|--------|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------------------------|----------------------|------------------------|
|        |                                                     |                                                                                                                                                                                                        |      |                                        | Pe unitate de măsură | Total<br>incl. salariu |
| 1      | 2                                                   | 3                                                                                                                                                                                                      | 4    | 5                                      | 6                    | 7                      |
|        |                                                     | <b>1. Lucrari tehnico sanitare</b>                                                                                                                                                                     |      |                                        |                      |                        |
|        |                                                     | <b>1.1. Sistem de incalzire</b>                                                                                                                                                                        |      |                                        |                      |                        |
| 1      | IC36A<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din polietilena armata de inalta densitate sau polipropilena armata sau nearmata, montata in coloane la instalatii de incalzire centrala, avind diametrul exterior de pina la 20,0 mm, inclusiv. | m    |                                        |                      | 35,838<br>17,298       |
|        | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                           | h-om | 0,3000                                 | 57,66                | 17,298                 |
|        | 252121671<br>1                                      | Teava PPR verde fibra SDR 9 PN20 d20                                                                                                                                                                   | m    | 1,0300                                 | 18,00                | 18,540                 |
| 2      | IC36B<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din polietilena armata de inalta densitate sau polipropilena armata sau nearmata, montata in coloane la instalatii de incalzire centrala, avind diametrul exterior de 25,0 mm.                   | m    |                                        |                      | 56,231<br>20,181       |
|        | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                           | h-om | 0,3500                                 | 57,66                | 20,181                 |
|        | 252121672<br>22                                     | Teava PPR verde fibra SDR 9 PN20 d25                                                                                                                                                                   | m    | 1,0300                                 | 35,00                | 36,050                 |
| 3      | IC36C<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din polietilena armata de inalta densitate sau polipropilena armata sau nearmata, montata in coloane la instalatii de incalzire centrala, avind diametrul exterior de 32,0 mm.                   | m    |                                        |                      | 74,564<br>23,064       |
|        | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                           | h-om | 0,4000                                 | 57,66                | 23,064                 |

| 1 | 2                                                   | 3                                                                                                                                                                                                      | 4    | 5      | 6     | 7                |
|---|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|-------|------------------|
|   | 252121671<br>0333                                   | Teava PPR verde fibra SDR 9 PN20 d32                                                                                                                                                                   | m    | 1,0300 | 50,00 | 51,500           |
| 4 | IC36D<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din polietilena armata de inalta densitate sau polipropilena armata sau nearmata, montata in coloane la instalatii de incalzire centrala, avind diametrul exterior de 40,0 mm.                   | m    |        |       | 98,047<br>25,947 |
|   | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                           | h-om | 0,4500 | 57,66 | 25,947           |
|   | 252121675<br>55                                     | Teava PPR verde fibra SDR 9 PN20 d40                                                                                                                                                                   | m    | 1,0300 | 70,00 | 72,100           |
| 5 | IC36A<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din polietilena armata de inalta densitate sau polipropilena armata sau nearmata, montata in coloane la instalatii de incalzire centrala, avind diametrul exterior de pina la 20,0 mm, inclusiv. | m    |        |       | 35,838<br>17,298 |
|   | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                           | h-om | 0,3000 | 57,66 | 17,298           |
|   | 252121671<br>1                                      | Teava PPR verde fibra SDR 9 PN20 d20                                                                                                                                                                   | m    | 1,0300 | 18,00 | 18,540           |
| 6 | IC36B<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din polietilena armata de inalta densitate sau polipropilena armata sau nearmata, montata in coloane la instalatii de incalzire centrala, avind diametrul exterior de 25,0 mm.                   | m    |        |       | 56,231<br>20,181 |
|   | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                           | h-om | 0,3500 | 57,66 | 20,181           |
|   | 252121672<br>22                                     | Teava PPR verde fibra SDR 9 PN20 d25                                                                                                                                                                   | m    | 1,0300 | 35,00 | 36,050           |
| 7 | IC36C<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din polietilena armata de inalta densitate sau polipropilena armata sau nearmata, montata in coloane la instalatii de incalzire centrala, avind diametrul exterior de 32,0 mm.                   | m    |        |       | 74,564<br>23,064 |
|   | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                           | h-om | 0,4000 | 57,66 | 23,064           |
|   | 252121671<br>0333                                   | Teava PPR verde fibra SDR 9 PN20 d32                                                                                                                                                                   | m    | 1,0300 | 50,00 | 51,500           |
| 8 | IC36D<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din polietilena armata de inalta densitate sau polipropilena armata sau nearmata, montata in coloane la instalatii de incalzire centrala, avind diametrul exterior de 40,0 mm.                   | m    |        |       | 98,047<br>25,947 |

| 1  | 2                                                    | 3                                                                                                                                                                                          | 4    | 5      | 6     | 7                                   |
|----|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|-------|-------------------------------------|
|    |                                                      |                                                                                                                                                                                            |      |        |       |                                     |
|    | 713604001<br>1749                                    | Instalator incalzire si gaze                                                                                                                                                               | h-om | 0,4500 | 57,66 | 25,947                              |
|    | 252121675<br>55                                      | Teava PPR verde fibra SDR 9 PN20 d40                                                                                                                                                       | m    | 1,0300 | 70,00 | 72,100                              |
| 9  | SF01C<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000  | Efectuarea probei de etansare la presiune a instalatiei de apa calda sau rece executata din teava din policlorura de vinil tip greu sau din material plastic, avind diametrul de 16-110 mm | m    |        |       | <div>9,226</div> <div>9,226</div>   |
|    | 713602001<br>1620                                    | Instalator apa, canal                                                                                                                                                                      | h-om | 0,1600 | 57,66 | 9,226                               |
| 10 | SF05C<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000  | Spalarea instalatiei de apa rece sau calda, executata din tevi din material plastic, avind diametrul de 20-75 mm                                                                           | m    |        |       | <div>2,883</div> <div>2,883</div>   |
|    | 713602001<br>1620                                    | Instalator apa, canal                                                                                                                                                                      | h-om | 0,0500 | 57,66 | 2,883                               |
| 11 | IzH22A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Izolarea conductelor cu cochilii din vata minerala, gata confectionate, cu grosimea de 20; 30; 40; 50; 60; 70 si 80mm                                                                      | m2   |        |       | <div>69,206</div> <div>27,331</div> |
|    | 713405001<br>3240                                    | Izolator - termic                                                                                                                                                                          | h-om | 0,4740 | 57,66 | 27,331                              |
|    | 11110123                                             | Rockwool 30x021 d20                                                                                                                                                                        | m2   | 1,0300 | 40,00 | 41,200                              |
|    | 273411380<br>5815                                    | Sirma zincata moale d = 1,25 mm                                                                                                                                                            | kg   | 0,0450 | 15,00 | 0,675                               |
| 12 | IzH22A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Izolarea conductelor cu cochilii din vata minerala, gata confectionate, cu grosimea de 20; 30; 40; 50; 60; 70 si 80mm                                                                      | m2   |        |       | <div>74,356</div> <div>27,331</div> |
|    | 713405001<br>3240                                    | Izolator - termic                                                                                                                                                                          | h-om | 0,4740 | 57,66 | 27,331                              |
|    | 111101243                                            | Rockwool 30x021 d25                                                                                                                                                                        | m2   | 1,0300 | 45,00 | 46,350                              |
|    | 273411380<br>5815                                    | Sirma zincata moale d = 1,25 mm                                                                                                                                                            | kg   | 0,0450 | 15,00 | 0,675                               |
| 13 | IzH22A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Izolarea conductelor cu cochilii din vata minerala, gata confectionate, cu grosimea de 20; 30; 40; 50; 60; 70 si 80mm                                                                      | m2   |        |       | <div>79,506</div> <div>27,331</div> |
|    | 713405001<br>3240                                    | Izolator - termic                                                                                                                                                                          | h-om | 0,4740 | 57,66 | 27,331                              |
|    | 111101555<br>243                                     | Rockwool 30x021 d32                                                                                                                                                                        | m2   | 1,0300 | 50,00 | 51,500                              |
|    | 273411380<br>5815                                    | Sirma zincata moale d = 1,25 mm                                                                                                                                                            | kg   | 0,0450 | 15,00 | 0,675                               |

| 1  | 2                                                    | 3                                                                                                                              | 4    | 5      | 6        | 7                         |
|----|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|------|--------|----------|---------------------------|
| 14 | IzH22A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Izolarea conductelor cu cochilii<br>din vata minerala, gata<br>confectionate, cu grosimea de 20;<br>30; 40; 50; 60; 70 si 80mm | m2   |        |          | 84,656<br><hr/> 27,331    |
|    | 713405001<br>3240                                    | Izolator - termic                                                                                                              | h-om | 0,4740 | 57,66    | 27,331                    |
|    | 111110155<br>5243                                    | Rockwool 30x021 d40                                                                                                            | m2   | 1,0300 | 55,00    | 56,650                    |
|    | 273411380<br>5815                                    | Sirma zincata moale d = 1,25 mm                                                                                                | kg   | 0,0450 | 15,00    | 0,675                     |
| 15 | IB06A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000  | Radiatoare din otel, monobloc<br>avind lungimea de pina la 1000<br>mm, inclusiv                                                | buc  |        |          | 439,720<br><hr/> 28,830   |
|    | 713604001<br>1749                                    | Instalator incalzire si gaze                                                                                                   | h-om | 0,5000 | 57,66    | 28,830                    |
|    | 282211574<br>40234                                   | Radiator Korado tip 10/500x500                                                                                                 | buc  | 1,0000 | 400,00   | 400,000                   |
|    | 171422732<br>2940                                    | Cinepa fuior                                                                                                                   | kg   | 0,0030 | 150,00   | 0,450                     |
|    | 243012610<br>0338                                    | Solutie de etansare                                                                                                            | kg   | 0,0060 | 90,00    | 0,540                     |
|    | 281123683<br>2352                                    | Burghiu cu cap widia cu D=8                                                                                                    | buc  | 0,0500 | 28,00    | 1,400                     |
|    | 287527631<br>3344                                    | Diblu cu expandare cu D= 8                                                                                                     | buc  | 3,0000 | 1,50     | 4,500                     |
|    | 295227000<br>7609                                    | Masina de gaurit electrica                                                                                                     | h-ut | 0,2000 | 20,00    | 4,000                     |
| 16 | IB06A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000  | Radiatoare din otel, monobloc<br>avind lungimea de pina la 1000<br>mm, inclusiv                                                | buc  |        |          | 1 039,720<br><hr/> 28,830 |
|    | 713604001<br>1749                                    | Instalator incalzire si gaze                                                                                                   | h-om | 0,5000 | 57,66    | 28,830                    |
|    | 282211574<br>44550234                                | Radiator Korado tip 22/500x1000                                                                                                | buc  | 1,0000 | 1 000,00 | 1 000,000                 |
|    | 171422732<br>2940                                    | Cinepa fuior                                                                                                                   | kg   | 0,0030 | 150,00   | 0,450                     |
|    | 243012610<br>0338                                    | Solutie de etansare                                                                                                            | kg   | 0,0060 | 90,00    | 0,540                     |
|    | 281123683<br>2352                                    | Burghiu cu cap widia cu D=8                                                                                                    | buc  | 0,0500 | 28,00    | 1,400                     |
|    | 287527631<br>3344                                    | Diblu cu expandare cu D= 8                                                                                                     | buc  | 3,0000 | 1,50     | 4,500                     |
|    | 295227000<br>7609                                    | Masina de gaurit electrica                                                                                                     | h-ut | 0,2000 | 20,00    | 4,000                     |
| 17 | IB06B<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000  | Radiatoare din otel, monobloc<br>avind lungimea de 1001 - 1500<br>mm                                                           | buc  |        |          | 1 151,199<br><hr/> 37,479 |

| 1  | 2                                                   | 3                                                                               | 4    | 5      | 6        | 7                 |
|----|-----------------------------------------------------|---------------------------------------------------------------------------------|------|--------|----------|-------------------|
|    |                                                     |                                                                                 |      |        |          |                   |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                    | h-om | 0,6500 | 57,66    | 37,479            |
|    | 282211213<br>1                                      | Radiator Korado tip 22/500x1100                                                 | buc  | 1,0000 | 1 100,00 | 1 100,000         |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                    | kg   | 0,0040 | 150,00   | 0,600             |
|    | 243012610<br>0338                                   | Solutie de etansare                                                             | kg   | 0,0080 | 90,00    | 0,720             |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                     | buc  | 0,0500 | 28,00    | 1,400             |
|    | 287527631<br>3344                                   | Diblu cu expandare cu D= 8                                                      | buc  | 4,0000 | 1,50     | 6,000             |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                      | h-ut | 0,2500 | 20,00    | 5,000             |
| 18 | IB06A<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Radiatoare din otel, monobloc<br>avind lungimea de pina la 1000<br>mm, inclusiv | buc  |        |          | 589,720<br>28,830 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                    | h-om | 0,5000 | 57,66    | 28,830            |
|    | 282213131                                           | Radiator Korado tip 22/500x500                                                  | buc  | 1,0000 | 550,00   | 550,000           |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                    | kg   | 0,0030 | 150,00   | 0,450             |
|    | 243012610<br>0338                                   | Solutie de etansare                                                             | kg   | 0,0060 | 90,00    | 0,540             |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                     | buc  | 0,0500 | 28,00    | 1,400             |
|    | 287527631<br>3344                                   | Diblu cu expandare cu D= 8                                                      | buc  | 3,0000 | 1,50     | 4,500             |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                      | h-ut | 0,2000 | 20,00    | 4,000             |
| 19 | IB06A<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Radiatoare din otel, monobloc<br>avind lungimea de pina la 1000<br>mm, inclusiv | buc  |        |          | 649,720<br>28,830 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                    | h-om | 0,5000 | 57,66    | 28,830            |
|    | 282212333<br>45                                     | Radiator Korado tip 22/500x600                                                  | buc  | 1,0000 | 610,00   | 610,000           |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                    | kg   | 0,0030 | 150,00   | 0,450             |
|    | 243012610<br>0338                                   | Solutie de etansare                                                             | kg   | 0,0060 | 90,00    | 0,540             |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                     | buc  | 0,0500 | 28,00    | 1,400             |
|    | 287527631<br>3344                                   | Diblu cu expandare cu D= 8                                                      | buc  | 3,0000 | 1,50     | 4,500             |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                      | h-ut | 0,2000 | 20,00    | 4,000             |
| 20 | IB06A<br>n.<br>K=3=1,000                            | Radiatoare din otel, monobloc<br>avind lungimea de pina la 1000<br>mm, inclusiv | buc  |        |          | 709,720<br>28,830 |

| 1  | 2                                                   | 3                                                                               | 4    | 5      | 6      | 7                 |
|----|-----------------------------------------------------|---------------------------------------------------------------------------------|------|--------|--------|-------------------|
|    | ; M=1,000;<br>III=1,000                             |                                                                                 |      |        |        |                   |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                    | h-om | 0,5000 | 57,66  | 28,830            |
|    | 282212399<br>9                                      | Radiator Korado tip 22/500x700                                                  | buc  | 1,0000 | 670,00 | 670,000           |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                    | kg   | 0,0030 | 150,00 | 0,450             |
|    | 243012610<br>0338                                   | Solutie de etansare                                                             | kg   | 0,0060 | 90,00  | 0,540             |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                     | buc  | 0,0500 | 28,00  | 1,400             |
|    | 287527631<br>3344                                   | Diblu cu expandare cu D= 8                                                      | buc  | 3,0000 | 1,50   | 4,500             |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                      | h-ut | 0,2000 | 20,00  | 4,000             |
| 21 | IB06A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Radiatoare din otel, monobloc<br>avind lungimea de pina la 1000<br>mm, inclusiv | buc  |        |        | 789,720<br>28,830 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                    | h-om | 0,5000 | 57,66  | 28,830            |
|    | 282212345<br>1                                      | Radiator Korado tip 22/500x800                                                  | buc  | 1,0000 | 750,00 | 750,000           |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                    | kg   | 0,0030 | 150,00 | 0,450             |
|    | 243012610<br>0338                                   | Solutie de etansare                                                             | kg   | 0,0060 | 90,00  | 0,540             |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                     | buc  | 0,0500 | 28,00  | 1,400             |
|    | 287527631<br>3344                                   | Diblu cu expandare cu D= 8                                                      | buc  | 3,0000 | 1,50   | 4,500             |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                      | h-ut | 0,2000 | 20,00  | 4,000             |
| 22 | IB06A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Radiatoare din otel, monobloc<br>avind lungimea de pina la 1000<br>mm, inclusiv | buc  |        |        | 889,720<br>28,830 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                    | h-om | 0,5000 | 57,66  | 28,830            |
|    | 282212515<br>5                                      | Radiator Korado tip 22/500x900                                                  | buc  | 1,0000 | 850,00 | 850,000           |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                    | kg   | 0,0030 | 150,00 | 0,450             |
|    | 243012610<br>0338                                   | Solutie de etansare                                                             | kg   | 0,0060 | 90,00  | 0,540             |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                     | buc  | 0,0500 | 28,00  | 1,400             |
|    | 287527631<br>3344                                   | Diblu cu expandare cu D= 8                                                      | buc  | 3,0000 | 1,50   | 4,500             |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                      | h-ut | 0,2000 | 20,00  | 4,000             |

| 1  | 2                                                   | 3                                                                                                                                        | 4    | 5      | 6        | 7                         |
|----|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------|--------|----------|---------------------------|
| 23 | IB06B<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Radiatoare din otel, monobloc<br>avind lungimea de 1001 - 1500<br>mm                                                                     | buc  |        |          | 1 651,199<br><hr/> 37,479 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                             | h-om | 0,6500 | 57,66    | 37,479                    |
|    | 282211231<br>334131                                 | Radiator Korado tip 33/500x1100                                                                                                          | buc  | 1,0000 | 1 600,00 | 1 600,000                 |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                                                                             | kg   | 0,0040 | 150,00   | 0,600                     |
|    | 243012610<br>0338                                   | Solutie de etansare                                                                                                                      | kg   | 0,0080 | 90,00    | 0,720                     |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                                                                              | buc  | 0,0500 | 28,00    | 1,400                     |
|    | 287527631<br>3344                                   | Diblu cu expandare cu D= 8                                                                                                               | buc  | 4,0000 | 1,50     | 6,000                     |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                                                                               | h-ut | 0,2500 | 20,00    | 5,000                     |
| 24 | ID01A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Robinet cu ventil cu dublu reglaj<br>(tur sau retur) pentru instalatii de<br>incalzire central, avind diametrul<br>nominal de 3/8" -1/2" | buc  |        |          | 327,339<br><hr/> 10,379   |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                             | h-om | 0,1800 | 57,66    | 10,379                    |
|    | 28751444                                            | Robinet Caleffi tur 42343402 cu cap<br>termostatic d15                                                                                   | buc  | 1,0000 | 313,00   | 313,000                   |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                                                                             | kg   | 0,0120 | 150,00   | 1,800                     |
|    | 243012610<br>0338                                   | Solutie de etansare                                                                                                                      | kg   | 0,0240 | 90,00    | 2,160                     |
| 25 | ID01A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Robinet cu ventil cu dublu reglaj<br>(tur sau retur) pentru instalatii de<br>incalzire central, avind diametrul<br>nominal de 3/8" -1/2" | buc  |        |          | 327,339<br><hr/> 10,379   |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                             | h-om | 0,1800 | 57,66    | 10,379                    |
|    | 287222514<br>44                                     | Robinet Caleffi retur 42343402 cu cap<br>termostatic d15                                                                                 | buc  | 1,0000 | 313,00   | 313,000                   |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                                                                             | kg   | 0,0120 | 150,00   | 1,800                     |
|    | 243012610<br>0338                                   | Solutie de etansare                                                                                                                      | kg   | 0,0240 | 90,00    | 2,160                     |
| 26 | ID01A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Robinet cu ventil cu dublu reglaj<br>(tur sau retur) pentru instalatii de<br>incalzire central, avind diametrul<br>nominal de 3/8" -1/2" | buc  |        |          | 69,339<br><hr/> 10,379    |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                             | h-om | 0,1800 | 57,66    | 10,379                    |
|    | 1341455                                             | Robinet Maievski d15                                                                                                                     | buc  | 1,0000 | 55,00    | 55,000                    |

| 1  | 2                                                   | 3                                                                                                                                      | 4    | 5      | 6      | 7                       |
|----|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|------|--------|--------|-------------------------|
|    | 171422732<br>2940                                   | Cinepa fuior                                                                                                                           | kg   | 0,0120 | 150,00 | 1,800                   |
|    | 243012610<br>0338                                   | Solutie de etansare                                                                                                                    | kg   | 0,0240 | 90,00  | 2,160                   |
| 27 | ID01B<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Robinet cu ventil cu dublu reglaj<br>(tur sau retur) pentru instalatii de<br>incalzire central, avind diametrul<br>nominal de 3/4" -1" | buc  |        |        | 509,862<br><hr/> 13,262 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                           | h-om | 0,2300 | 57,66  | 13,262                  |
|    | 287513131<br>3                                      | Clapeta balansare cu drenaj Herz<br>14117-d20 Stremaks-M                                                                               | buc  | 1,0000 | 490,00 | 490,000                 |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                                                                           | kg   | 0,0200 | 150,00 | 3,000                   |
|    | 243012610<br>0338                                   | Solutie de etansare                                                                                                                    | kg   | 0,0400 | 90,00  | 3,600                   |
| 28 | ID01B<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Robinet cu ventil cu dublu reglaj<br>(tur sau retur) pentru instalatii de<br>incalzire central, avind diametrul<br>nominal de 3/4" -1" | buc  |        |        | 509,862<br><hr/> 13,262 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                           | h-om | 0,2300 | 57,66  | 13,262                  |
|    | 2879988                                             | Clapeta de inchidere cu drenaj Herz<br>14117-d20 Stremaks-M                                                                            | buc  | 1,0000 | 490,00 | 490,000                 |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                                                                           | kg   | 0,0200 | 150,00 | 3,000                   |
|    | 243012610<br>0338                                   | Solutie de etansare                                                                                                                    | kg   | 0,0400 | 90,00  | 3,600                   |
| 29 | ID04A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Robinet de trecere sau de retinere<br>cu mufe pentru instalatii de<br>incalzire central, avind diametrul<br>nominal de 1/2" -1"        | buc  |        |        | 93,779<br><hr/> 8,649   |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                           | h-om | 0,1500 | 57,66  | 8,649                   |
|    | 139888777                                           | Robinet cu cep Romstal cod 40814762<br>d15                                                                                             | buc  | 1,0000 | 80,00  | 80,000                  |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                                                                           | kg   | 0,0150 | 150,00 | 2,250                   |
|    | 243012610<br>0338                                   | Solutie de etansare                                                                                                                    | kg   | 0,0320 | 90,00  | 2,880                   |
| 30 | ID04B<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Robinet de trecere sau de retinere<br>cu mufe pentru instalatii de<br>incalzire central, avind diametrul<br>nominal de 1 1/4" -1 1/2"  | buc  |        |        | 874,315<br><hr/> 14,415 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                           | h-om | 0,2500 | 57,66  | 14,415                  |
|    | 287527111<br>4205100                                | Robinet de inchidere Danfoss d32                                                                                                       | buc  | 1,0000 | 850,00 | 850,000                 |
|    | 171422732                                           | Cinepa fuior                                                                                                                           | kg   | 0,0300 | 150,00 | 4,500                   |

| 1  | 2                                                   | 3                                                                                                                                                                                            | 4    | 5      | 6     | 7                      |
|----|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|-------|------------------------|
|    | 2940                                                |                                                                                                                                                                                              |      |        |       |                        |
|    | 243012610<br>0338                                   | Solutie de etansare                                                                                                                                                                          | kg   | 0,0600 | 90,00 | 5,400                  |
| 31 | IC40A<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Bratara pentru fixarea conductelor<br>din otel pentru instalatia de<br>incalzire centrala sau gaze,<br>montata prin dibluri pina la 1"<br>inclusiv, pe dibluri din PVC pe zid<br>de caramida | buc  |        |       | 40,932<br><hr/> 11,532 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                 | h-om | 0,2000 | 57,66 | 11,532                 |
|    | 287527420<br>132                                    | Bratara fixare d20                                                                                                                                                                           | buc  | 1,0000 | 22,00 | 22,000                 |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                                                                                                                                  | buc  | 0,0500 | 28,00 | 1,400                  |
|    | 252490672<br>0949                                   | Diblu din PVC cu D= 8                                                                                                                                                                        | buc  | 1,0000 | 1,00  | 1,000                  |
|    | 287411583<br>7161                                   | Suruburi pentru lemn cu cap inecat crestas<br>5 x 50 F1                                                                                                                                      | buc  | 1,0000 | 1,50  | 1,500                  |
|    | 287412588<br>1241                                   | Saibe uzuale, plate M 10                                                                                                                                                                     | buc  | 1,0000 | 1,50  | 1,500                  |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                                                                                                                                   | h-ut | 0,1000 | 20,00 | 2,000                  |
| 32 | IC40A<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Bratara pentru fixarea conductelor<br>din otel pentru instalatia de<br>incalzire centrala sau gaze,<br>montata prin dibluri pina la 1"<br>inclusiv, pe dibluri din PVC pe zid<br>de caramida | buc  |        |       | 42,932<br><hr/> 11,532 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                 | h-om | 0,2000 | 57,66 | 11,532                 |
|    | 287527428<br>76                                     | Bratara fixare d25                                                                                                                                                                           | buc  | 1,0000 | 24,00 | 24,000                 |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                                                                                                                                  | buc  | 0,0500 | 28,00 | 1,400                  |
|    | 252490672<br>0949                                   | Diblu din PVC cu D= 8                                                                                                                                                                        | buc  | 1,0000 | 1,00  | 1,000                  |
|    | 287411583<br>7161                                   | Suruburi pentru lemn cu cap inecat crestas<br>5 x 50 F1                                                                                                                                      | buc  | 1,0000 | 1,50  | 1,500                  |
|    | 287412588<br>1241                                   | Saibe uzuale, plate M 10                                                                                                                                                                     | buc  | 1,0000 | 1,50  | 1,500                  |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                                                                                                                                   | h-ut | 0,1000 | 20,00 | 2,000                  |
| 33 | IC40B<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Bratara pentru fixarea conductelor<br>din otel pentru instalatia de<br>incalzire centrala sau gaze,<br>montata prin dibluri de 1 1/4" - 2",<br>pe dibluri din PVC pe zid de<br>caramida      | buc  |        |       | 51,545<br><hr/> 16,145 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                 | h-om | 0,2800 | 57,66 | 16,145                 |

| 1  | 2                                                   | 3                                                                                                                                                                                            | 4    | 5      | 6     | 7                      |
|----|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|-------|------------------------|
|    | 287527422<br>22                                     | Bratara fixare d32                                                                                                                                                                           | buc  | 1,0000 | 28,00 | 28,000                 |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                                                                                                                                  | buc  | 0,0500 | 28,00 | 1,400                  |
|    | 252490672<br>0949                                   | Diblu din PVC cu D= 8                                                                                                                                                                        | buc  | 1,0000 | 1,00  | 1,000                  |
|    | 287411583<br>7161                                   | Suruburi pentru lemn cu cap inecat crestet<br>5 x 50 F1                                                                                                                                      | buc  | 1,0000 | 1,50  | 1,500                  |
|    | 287412588<br>1241                                   | Saibe uzuale, plate M 10                                                                                                                                                                     | buc  | 1,0000 | 1,50  | 1,500                  |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                                                                                                                                   | h-ut | 0,1000 | 20,00 | 2,000                  |
| 34 | IC40B<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Bratara pentru fixarea conductelor<br>din otel pentru instalatia de<br>incalzire centrala sau gaze,<br>montata prin dibluri de 1 1/4" - 2",<br>pe dibluri din PVC pe zid de<br>caramida      | buc  |        |       | 55,545<br><hr/> 16,145 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                 | h-om | 0,2800 | 57,66 | 16,145                 |
|    | 287527433<br>3                                      | Bratara fixare d40                                                                                                                                                                           | buc  | 1,0000 | 32,00 | 32,000                 |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                                                                                                                                  | buc  | 0,0500 | 28,00 | 1,400                  |
|    | 252490672<br>0949                                   | Diblu din PVC cu D= 8                                                                                                                                                                        | buc  | 1,0000 | 1,00  | 1,000                  |
|    | 287411583<br>7161                                   | Suruburi pentru lemn cu cap inecat crestet<br>5 x 50 F1                                                                                                                                      | buc  | 1,0000 | 1,50  | 1,500                  |
|    | 287412588<br>1241                                   | Saibe uzuale, plate M 10                                                                                                                                                                     | buc  | 1,0000 | 1,50  | 1,500                  |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                                                                                                                                   | h-ut | 0,1000 | 20,00 | 2,000                  |
| 35 | IC40A<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Bratara pentru fixarea conductelor<br>din otel pentru instalatia de<br>incalzire centrala sau gaze,<br>montata prin dibluri pina la 1"<br>inclusiv, pe dibluri din PVC pe zid<br>de caramida | buc  |        |       | 40,932<br><hr/> 11,532 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                 | h-om | 0,2000 | 57,66 | 11,532                 |
|    | 287527420<br>132                                    | Bratara fixare d20                                                                                                                                                                           | buc  | 1,0000 | 22,00 | 22,000                 |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                                                                                                                                  | buc  | 0,0500 | 28,00 | 1,400                  |
|    | 252490672<br>0949                                   | Diblu din PVC cu D= 8                                                                                                                                                                        | buc  | 1,0000 | 1,00  | 1,000                  |
|    | 287411583<br>7161                                   | Suruburi pentru lemn cu cap inecat crestet<br>5 x 50 F1                                                                                                                                      | buc  | 1,0000 | 1,50  | 1,500                  |
|    | 287412588<br>1241                                   | Saibe uzuale, plate M 10                                                                                                                                                                     | buc  | 1,0000 | 1,50  | 1,500                  |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                                                                                                                                   | h-ut | 0,1000 | 20,00 | 2,000                  |
| 36 | IC40A                                               | Bratara pentru fixarea conductelor                                                                                                                                                           | buc  |        |       | 42,932                 |

| 1  | 2                                                   | 3                                                                                                                                                                                                                        | 4    | 5      | 6     | 7                |
|----|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|-------|------------------|
|    | n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000          | din otel pentru instalatia de incalzire centrala sau gaze, montata prin dibluri pina la 1" inclusiv, pe dibluri din PVC pe zid de caramida                                                                               |      |        |       | 11,532           |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                                             | h-om | 0,2000 | 57,66 | 11,532           |
|    | 287527428<br>76                                     | Bratara fixare d25                                                                                                                                                                                                       | buc  | 1,0000 | 24,00 | 24,000           |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                                                                                                                                                              | buc  | 0,0500 | 28,00 | 1,400            |
|    | 252490672<br>0949                                   | Diblu din PVC cu D= 8                                                                                                                                                                                                    | buc  | 1,0000 | 1,00  | 1,000            |
|    | 287411583<br>7161                                   | Suruburi pentru lemn cu cap inecat crestet 5 x 50 F1                                                                                                                                                                     | buc  | 1,0000 | 1,50  | 1,500            |
|    | 287412588<br>1241                                   | Saibe uzuale, plate M 10                                                                                                                                                                                                 | buc  | 1,0000 | 1,50  | 1,500            |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                                                                                                                                                               | h-ut | 0,1000 | 20,00 | 2,000            |
| 37 | IC40B<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Bratara pentru fixarea conductelor din otel pentru instalatia de incalzire centrala sau gaze, montata prin dibluri de 1 1/4" - 2", pe dibluri din PVC pe zid de caramida                                                 | buc  |        |       | 51,545<br>16,145 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                                             | h-om | 0,2800 | 57,66 | 16,145           |
|    | 287527422<br>22                                     | Bratara fixare d32                                                                                                                                                                                                       | buc  | 1,0000 | 28,00 | 28,000           |
|    | 281123683<br>2352                                   | Burghiu cu cap widia cu D=8                                                                                                                                                                                              | buc  | 0,0500 | 28,00 | 1,400            |
|    | 252490672<br>0949                                   | Diblu din PVC cu D= 8                                                                                                                                                                                                    | buc  | 1,0000 | 1,00  | 1,000            |
|    | 287411583<br>7161                                   | Suruburi pentru lemn cu cap inecat crestet 5 x 50 F1                                                                                                                                                                     | buc  | 1,0000 | 1,50  | 1,500            |
|    | 287412588<br>1241                                   | Saibe uzuale, plate M 10                                                                                                                                                                                                 | buc  | 1,0000 | 1,50  | 1,500            |
|    | 295227000<br>7609                                   | Masina de gaurit electrica                                                                                                                                                                                               | h-ut | 0,1000 | 20,00 | 2,000            |
|    |                                                     | <b>1.2. Sistem de alimentare cu agent termic al caloriferelor</b>                                                                                                                                                        |      |        |       |                  |
| 38 | IC11B<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din otel neagra sudata longitudinal pentru instalatii, nefiletata, montata prin sudura in coloane, in instalatii de incalzire centrala pentru cladiri de locuit si social-culturale, teava avind diametrul de 3/4" | m    |        |       | 54,870<br>23,064 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                                             | h-om | 0,4000 | 57,66 | 23,064           |
|    | 252121670                                           | Teava din otel d25x2                                                                                                                                                                                                     | m    | 1,0150 | 30,00 | 30,450           |

| 1  | 2                                                   | 3                                                                                                                                                                                                                          | 4    | 5      | 6     | 7                                    |
|----|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|-------|--------------------------------------|
|    | 12                                                  |                                                                                                                                                                                                                            |      |        |       |                                      |
|    | 241354730<br>8164                                   | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                    | kg   | 0,0640 | 9,00  | 0,576                                |
|    | 273412590<br>0487                                   | Sirma pt. sudura, obisnuita dn=2,5 mm                                                                                                                                                                                      | kg   | 0,0170 | 15,00 | 0,255                                |
|    | 273411380<br>3910                                   | Sirma din otel moale, neagra D=1,25 mm                                                                                                                                                                                     | kg   | 0,0030 | 15,00 | 0,045                                |
|    | 241111590<br>4512                                   | Oxygen tehnic gazos S2031                                                                                                                                                                                                  | m3   | 0,0300 | 16,00 | 0,480                                |
| 39 | IC11C<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din otel neagra sudata longitudinal pentru instalatii, nefiletata, montata prin sudura in coloane, in instalatii de incalzire centrala pentru cladiri de locuit si social-culturale, teava avind diametrul de 1"     | m    |        |       | <div>64,558</div> <div>27,677</div>  |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                                               | h-om | 0,4800 | 57,66 | 27,677                               |
|    | 252121261<br>1                                      | Teava din otel d32x2                                                                                                                                                                                                       | m    | 1,0150 | 35,00 | 35,525                               |
|    | 241354730<br>8164                                   | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                    | kg   | 0,0640 | 9,00  | 0,576                                |
|    | 273412590<br>0487                                   | Sirma pt. sudura, obisnuita dn=2,5 mm                                                                                                                                                                                      | kg   | 0,0170 | 15,00 | 0,255                                |
|    | 273411380<br>3910                                   | Sirma din otel moale, neagra D=1,25 mm                                                                                                                                                                                     | kg   | 0,0030 | 15,00 | 0,045                                |
|    | 241111590<br>4512                                   | Oxygen tehnic gazos S2031                                                                                                                                                                                                  | m3   | 0,0300 | 16,00 | 0,480                                |
| 40 | IC11E<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din otel neagra sudata longitudinal pentru instalatii, nefiletata, montata prin sudura in coloane, in instalatii de incalzire centrala pentru cladiri de locuit si social-culturale, teava avind diametrul de 1 1/2" | m    |        |       | <div>98,889</div> <div>35,749</div>  |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                                               | h-om | 0,6200 | 57,66 | 35,749                               |
|    | 252121432                                           | Teava din otel d45x2.5                                                                                                                                                                                                     | m    | 1,0150 | 60,00 | 60,900                               |
|    | 241354730<br>8164                                   | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                    | kg   | 0,1050 | 9,00  | 0,945                                |
|    | 273412590<br>0487                                   | Sirma pt. sudura, obisnuita dn=2,5 mm                                                                                                                                                                                      | kg   | 0,0300 | 15,00 | 0,450                                |
|    | 273411380<br>3910                                   | Sirma din otel moale, neagra D=1,25 mm                                                                                                                                                                                     | kg   | 0,0030 | 15,00 | 0,045                                |
|    | 241111590<br>4512                                   | Oxygen tehnic gazos S2031                                                                                                                                                                                                  | m3   | 0,0500 | 16,00 | 0,800                                |
| 41 | IC11F<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din otel neagra sudata longitudinal pentru instalatii, nefiletata, montata prin sudura in coloane, in instalatii de incalzire centrala pentru cladiri de locuit si social-culturale, teava avind                     | m    |        |       | <div>117,307</div> <div>43,245</div> |

| 1  | 2                                                   | 3                                                                                                                                                                                                                                                                                            | 4    | 5      | 6      | 7                       |
|----|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|--------|-------------------------|
|    |                                                     | diametrul de 2"                                                                                                                                                                                                                                                                              |      |        |        |                         |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                                                                                                                 | h-om | 0,7500 | 57,66  | 43,245                  |
|    | 252121670<br>5151                                   | Teava din otel d57x3                                                                                                                                                                                                                                                                         | m    | 1,0150 | 70,00  | 71,050                  |
|    | 241354730<br>8164                                   | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                                                                                      | kg   | 0,1460 | 9,00   | 1,314                   |
|    | 273412590<br>0487                                   | Sirma pt. sudura, obisnuita dn=2,5 mm                                                                                                                                                                                                                                                        | kg   | 0,0430 | 15,00  | 0,645                   |
|    | 273411380<br>3910                                   | Sirma din otel moale, neagra D=1,25 mm                                                                                                                                                                                                                                                       | kg   | 0,0030 | 15,00  | 0,045                   |
|    | 241111590<br>4512                                   | Oxigen tehnic gazos S2031                                                                                                                                                                                                                                                                    | m3   | 0,0630 | 16,00  | 1,008                   |
| 42 | IC12D<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din otel fara sudura sau sudata longitudinal pentru constructii, montata prin sudura in conducte de distributie, in instalatii de incalzire centrala pentru cladiri de locuit si social-culturale, teava avind diametrul exterior si grosimea peretelui de 83 x 3,5 mm ... 89 x 3,5 mm | m    |        |        | 183,298<br><hr/> 63,426 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                                                                                                                 | h-om | 1,1000 | 57,66  | 63,426                  |
|    | 252114567                                           | Teava din otel d89x3                                                                                                                                                                                                                                                                         | m    | 1,0150 | 110,00 | 111,650                 |
|    | 241111590<br>4512                                   | Oxigen tehnic gazos S2031                                                                                                                                                                                                                                                                    | m3   | 0,0830 | 16,00  | 1,328                   |
|    | 241354730<br>8164                                   | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                                                                                      | kg   | 0,2110 | 9,00   | 1,899                   |
|    | 273412590<br>0487                                   | Sirma pt. sudura, obisnuita dn=2,5 mm                                                                                                                                                                                                                                                        | kg   | 0,0480 | 15,00  | 0,720                   |
|    | 273411380<br>3910                                   | Sirma din otel moale, neagra D=1,25 mm                                                                                                                                                                                                                                                       | kg   | 0,0050 | 15,00  | 0,075                   |
|    | 287527402<br>1000                                   | Curba pentru sudura                                                                                                                                                                                                                                                                          | buc  | 0,1500 | 28,00  | 4,200                   |
| 43 | IC11B<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din otel neagra sudata longitudinal pentru instalatii, nefiletata, montata prin sudura in coloane, in instalatii de incalzire centrala pentru cladiri de locuit si social-culturale, teava avind diametrul de 3/4"                                                                     | m    |        |        | 54,869<br><hr/> 23,064  |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                                                                                                                 | h-om | 0,4000 | 57,66  | 23,064                  |
|    | 252121670<br>12                                     | Teava din otel d25x2                                                                                                                                                                                                                                                                         | m    | 1,0150 | 30,00  | 30,448                  |
|    | 241354730<br>8164                                   | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                                                                                      | kg   | 0,0640 | 9,00   | 0,576                   |
|    | 273412590<br>0487                                   | Sirma pt. sudura, obisnuita dn=2,5 mm                                                                                                                                                                                                                                                        | kg   | 0,0170 | 15,00  | 0,255                   |

| 1  | 2                                                   | 3                                                                                                                                                                                                                          | 4    | 5      | 6     | 7                                          |
|----|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|-------|--------------------------------------------|
|    | 273411380<br>3910                                   | Sirma din otel moale, neagra D=1,25 mm                                                                                                                                                                                     | kg   | 0,0030 | 15,00 | 0,045                                      |
|    | 241111590<br>4512                                   | Oxygen tehnic gazos S2031                                                                                                                                                                                                  | m3   | 0,0300 | 16,00 | 0,480                                      |
| 44 | IC11C<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din otel neagra sudata longitudinal pentru instalatii, nefiletata, montata prin sudura in coloane, in instalatii de incalzire centrala pentru cladiri de locuit si social-culturale, teava avind diametrul de 1"     | m    |        |       | <div>64,554</div> <hr/> <div>27,677</div>  |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                                               | h-om | 0,4800 | 57,66 | 27,677                                     |
|    | 252121261<br>1                                      | Teava din otel d32x2                                                                                                                                                                                                       | m    | 1,0150 | 35,00 | 35,521                                     |
|    | 241354730<br>8164                                   | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                    | kg   | 0,0640 | 9,00  | 0,577                                      |
|    | 273412590<br>0487                                   | Sirma pt. sudura, obisnuita dn=2,5 mm                                                                                                                                                                                      | kg   | 0,0170 | 15,00 | 0,254                                      |
|    | 273411380<br>3910                                   | Sirma din otel moale, neagra D=1,25 mm                                                                                                                                                                                     | kg   | 0,0030 | 15,00 | 0,046                                      |
|    | 241111590<br>4512                                   | Oxygen tehnic gazos S2031                                                                                                                                                                                                  | m3   | 0,0300 | 16,00 | 0,480                                      |
| 45 | IC11E<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din otel neagra sudata longitudinal pentru instalatii, nefiletata, montata prin sudura in coloane, in instalatii de incalzire centrala pentru cladiri de locuit si social-culturale, teava avind diametrul de 1 1/2" | m    |        |       | <div>98,884</div> <hr/> <div>35,749</div>  |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                                               | h-om | 0,6200 | 57,66 | 35,749                                     |
|    | 252121432                                           | Teava din otel d45x2.5                                                                                                                                                                                                     | m    | 1,0150 | 60,00 | 60,895                                     |
|    | 241354730<br>8164                                   | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                    | kg   | 0,1050 | 9,00  | 0,946                                      |
|    | 273412590<br>0487                                   | Sirma pt. sudura, obisnuita dn=2,5 mm                                                                                                                                                                                      | kg   | 0,0300 | 15,00 | 0,450                                      |
|    | 273411380<br>3910                                   | Sirma din otel moale, neagra D=1,25 mm                                                                                                                                                                                     | kg   | 0,0030 | 15,00 | 0,045                                      |
|    | 241111590<br>4512                                   | Oxygen tehnic gazos S2031                                                                                                                                                                                                  | m3   | 0,0500 | 16,00 | 0,800                                      |
| 46 | IC11F<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din otel neagra sudata longitudinal pentru instalatii, nefiletata, montata prin sudura in coloane, in instalatii de incalzire centrala pentru cladiri de locuit si social-culturale, teava avind diametrul de 2"     | m    |        |       | <div>117,307</div> <hr/> <div>43,245</div> |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                                               | h-om | 0,7500 | 57,66 | 43,245                                     |

| 1  | 2                                                   | 3                                                                                                                                                                                                                                                                                                                       | 4    | 5      | 6      | 7                       |
|----|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|--------|-------------------------|
|    | 252121670<br>5151                                   | Teava din otel d57x3                                                                                                                                                                                                                                                                                                    | m    | 1,0150 | 70,00  | 71,050                  |
|    | 241354730<br>8164                                   | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                                                                                                                 | kg   | 0,1460 | 9,00   | 1,314                   |
|    | 273412590<br>0487                                   | Sirma pt. sudura, obisnuita dn=2,5 mm                                                                                                                                                                                                                                                                                   | kg   | 0,0430 | 15,00  | 0,645                   |
|    | 273411380<br>3910                                   | Sirma din otel moale, neagra D=1,25 mm                                                                                                                                                                                                                                                                                  | kg   | 0,0030 | 15,00  | 0,045                   |
|    | 241111590<br>4512                                   | Oxygen tehnic gazos S2031                                                                                                                                                                                                                                                                                               | m3   | 0,0630 | 16,00  | 1,008                   |
| 47 | IC12D<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Teava din otel fara sudura sau<br>sudata longitudinal pentru<br>constructii, montata prin sudura in<br>conducte de distributie, in<br>instalatii de incalzire centrala<br>pentru cladiri de locuit si<br>social-culturale, teava avind<br>diametrul exterior si grosimea<br>peretelui de 83 x 3,5 mm ... 89 x<br>3,5 mm | m    |        |        | 183,298<br><hr/> 63,426 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                                                                                                                                            | h-om | 1,1000 | 57,66  | 63,426                  |
|    | 252114567                                           | Teava din otel d89x3                                                                                                                                                                                                                                                                                                    | m    | 1,0150 | 110,00 | 111,650                 |
|    | 241111590<br>4512                                   | Oxygen tehnic gazos S2031                                                                                                                                                                                                                                                                                               | m3   | 0,0830 | 16,00  | 1,328                   |
|    | 241354730<br>8164                                   | Carbura de calciu tehnica (carbid) S102                                                                                                                                                                                                                                                                                 | kg   | 0,2110 | 9,00   | 1,899                   |
|    | 273412590<br>0487                                   | Sirma pt. sudura, obisnuita dn=2,5 mm                                                                                                                                                                                                                                                                                   | kg   | 0,0480 | 15,00  | 0,720                   |
|    | 273411380<br>3910                                   | Sirma din otel moale, neagra D=1,25 mm                                                                                                                                                                                                                                                                                  | kg   | 0,0050 | 15,00  | 0,075                   |
|    | 287527402<br>1000                                   | Curba pentru sudura                                                                                                                                                                                                                                                                                                     | buc  | 0,1500 | 28,00  | 4,200                   |
| 48 | IE03A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Efectuarea probei de etanseitate la<br>presiune a conductelor de<br>alimentare a aparatelor de incalzire<br>(aeroterme, termoconvectoare,<br>convectoare de plinta, etc.) avind<br>diametrul de 3/8" ... 1"                                                                                                             | m    |        |        | 7,789<br><hr/> 5,189    |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                                                                                                                                                                                                            | h-om | 0,0900 | 57,66  | 5,189                   |
|    | 295227000<br>3304                                   | Electropompa de apa monoetajata de<br>joasa presiune 15,0 - 30,0 kw                                                                                                                                                                                                                                                     | h-ut | 0,0400 | 65,00  | 2,600                   |
| 49 | IE03B<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Efectuarea probei de etanseitate la<br>presiune a conductelor de<br>alimentare a aparatelor de incalzire<br>(aeroterme, termoconvectoare,<br>convectoare de plinta, etc.) avind<br>diametrul de 1 1/4" ... 2"                                                                                                           | m    |        |        | 9,593<br><hr/> 6,343    |
|    | 713604001                                           | Instalator incalzire si gaze                                                                                                                                                                                                                                                                                            | h-om | 0,1100 | 57,66  | 6,343                   |

| 1  | 2                                                    | 3                                                                                                                                                                                                       | 4    | 5      | 6     | 7                 |
|----|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|-------|-------------------|
|    | 1749                                                 |                                                                                                                                                                                                         |      |        |       |                   |
|    | 295227000<br>3304                                    | Electropompa de apa monoetajata de joasa presiune 15,0 - 30,0 kw                                                                                                                                        | h-ut | 0,0500 | 65,00 | 3,250             |
| 50 | IE03D<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000  | Efectuarea probei de etanseitate la presiune a conductelor de alimentare a aparatelor de incalzire (aeroterme, termoconvectoare, covectoare de plinta, etc.) avind diametrul de 80 x 3,5 ... 159 x 8 mm | m    |        |       | 13,199<br>8,649   |
|    | 713604001<br>1749                                    | Instalator incalzire si gaze                                                                                                                                                                            | h-om | 0,1500 | 57,66 | 8,649             |
|    | 295227000<br>3304                                    | Electropompa de apa monoetajata de joasa presiune 15,0 - 30,0 kw                                                                                                                                        | h-ut | 0,0700 | 65,00 | 4,550             |
| 51 | IzA06D<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Vopsitorii anticorozive pe timplarie metalica, utilaje tehnologice si constructii metalice cu email alchidic (un strat grund de miniu si trei straturi de email)                                        | m2   |        |       | 103,164<br>79,573 |
|    | 714102001<br>3300                                    | Zugrav vopsitor                                                                                                                                                                                         | h-om | 1,3800 | 57,66 | 79,573            |
|    | 243011610<br>4160                                    | Email alchidic                                                                                                                                                                                          | kg   | 0,4500 | 35,00 | 15,750            |
|    | 243022610<br>0814                                    | Grund miniu de plumb G 355-6                                                                                                                                                                            | kg   | 0,1500 | 30,00 | 4,500             |
|    | 243022610<br>9260                                    | Diluant 509 D.005-1 S 3123                                                                                                                                                                              | kg   | 0,0420 | 20,00 | 0,841             |
|    | 232016620<br>0676                                    | White spirit                                                                                                                                                                                            | kg   | 0,1000 | 20,00 | 2,000             |
|    | 171131730<br>6661                                    | Bumbac de sters                                                                                                                                                                                         | kg   | 0,0500 | 10,00 | 0,500             |
| 52 | IzH22A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Izolarea conductelor cu cochilii din vata minerala, gata confectionate, cu grosimea de 20; 30; 40; 50; 60; 70 si 80mm                                                                                   | m2   |        |       | 69,206<br>27,331  |
|    | 713405001<br>3240                                    | Izolator - termic                                                                                                                                                                                       | h-om | 0,4740 | 57,66 | 27,331            |
|    | 111100012<br>3                                       | Izolatie d20                                                                                                                                                                                            | m2   | 1,0300 | 40,00 | 41,200            |
|    | 273411380<br>5815                                    | Sirma zincata moale d = 1,25 mm                                                                                                                                                                         | kg   | 0,0450 | 15,00 | 0,675             |
| 53 | IzH22A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Izolarea conductelor cu cochilii din vata minerala, gata confectionate, cu grosimea de 20; 30; 40; 50; 60; 70 si 80mm                                                                                   | m2   |        |       | 74,356<br>27,331  |
|    | 713405001<br>3240                                    | Izolator - termic                                                                                                                                                                                       | h-om | 0,4740 | 57,66 | 27,331            |
|    | 111100051<br>23                                      | Izolatie d25                                                                                                                                                                                            | m2   | 1,0300 | 45,00 | 46,350            |

| 1  | 2                                                    | 3                                                                                                                               | 4    | 5      | 6      | 7                 |
|----|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|------|--------|--------|-------------------|
|    | 273411380<br>5815                                    | Sirma zincata moale d = 1,25 mm                                                                                                 | kg   | 0,0450 | 15,00  | 0,675             |
| 54 | IzH22A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Izolarea conductelor cu cochilii<br>din vata minerala, gata<br>confectionate, cu grosimea de 20;<br>30; 40; 50; 60; 70 si 80mm  | m2   |        |        | 84,656<br>27,331  |
|    | 713405001<br>3240                                    | Izolator - termic                                                                                                               | h-om | 0,4740 | 57,66  | 27,331            |
|    | 111109008<br>00                                      | Izolatie d40                                                                                                                    | m2   | 1,0300 | 55,00  | 56,650            |
|    | 273411380<br>5815                                    | Sirma zincata moale d = 1,25 mm                                                                                                 | kg   | 0,0450 | 15,00  | 0,675             |
| 55 | IzH22A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Izolarea conductelor cu cochilii<br>din vata minerala, gata<br>confectionate, cu grosimea de 20;<br>30; 40; 50; 60; 70 si 80mm  | m2   |        |        | 89,806<br>27,331  |
|    | 713405001<br>3240                                    | Izolator - termic                                                                                                               | h-om | 0,4740 | 57,66  | 27,331            |
|    | 111100051<br>2                                       | Izolatie d50                                                                                                                    | m2   | 1,0300 | 60,00  | 61,800            |
|    | 273411380<br>5815                                    | Sirma zincata moale d = 1,25 mm                                                                                                 | kg   | 0,0450 | 15,00  | 0,675             |
| 56 | IzH22A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Izolarea conductelor cu cochilii<br>din vata minerala, gata<br>confectionate, cu grosimea de 20;<br>30; 40; 50; 60; 70 si 80mm  | m2   |        |        | 108,346<br>27,331 |
|    | 713405001<br>3240                                    | Izolator - termic                                                                                                               | h-om | 0,4740 | 57,66  | 27,331            |
|    | 111100051<br>51                                      | Izolatie d80                                                                                                                    | m2   | 1,0300 | 78,00  | 80,340            |
|    | 273411380<br>5815                                    | Sirma zincata moale d = 1,25 mm                                                                                                 | kg   | 0,0450 | 15,00  | 0,675             |
| 57 | ID04A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000  | Robinet de trecere sau de retinere<br>cu mufe pentru instalatii de<br>incalzire central, avind diametrul<br>nominal de 1/2" -1" | buc  |        |        | 313,779<br>8,649  |
|    | 713604001<br>1749                                    | Instalator incalzire si gaze                                                                                                    | h-om | 0,1500 | 57,66  | 8,649             |
|    | 287527231                                            | Robinet de retinere Danfoss d20                                                                                                 | buc  | 1,0000 | 300,00 | 300,000           |
|    | 171422732<br>2940                                    | Cinepa fuior                                                                                                                    | kg   | 0,0150 | 150,00 | 2,250             |
|    | 243012610<br>0338                                    | Solutie de etansare                                                                                                             | kg   | 0,0320 | 90,00  | 2,880             |
| 58 | ID04A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000  | Robinet de trecere sau de retinere<br>cu mufe pentru instalatii de<br>incalzire central, avind diametrul<br>nominal de 1/2" -1" | buc  |        |        | 363,779<br>8,649  |

| 1  | 2                                                   | 3                                                                                                                                       | 4    | 5      | 6        | 7                   |
|----|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|------|--------|----------|---------------------|
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                            | h-om | 0,1500 | 57,66    | 8,649               |
|    | 21455111                                            | Robinet de retinere Danfoss d25                                                                                                         | buc  | 1,0000 | 350,00   | 350,000             |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                                                                            | kg   | 0,0150 | 150,00   | 2,250               |
|    | 243012610<br>0338                                   | Solutie de etansare                                                                                                                     | kg   | 0,0320 | 90,00    | 2,880               |
| 59 | ID04B<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Robinet de trecere sau de retinere<br>cu mufe pentru instalatii de<br>incalzire central, avind diametrul<br>nominal de 1 1/4" -1 1/2"   | buc  |        |          | 2 524,315<br>14,415 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                            | h-om | 0,2500 | 57,66    | 14,415              |
|    | 28715151                                            | Robinet de retinere Danfoss d40                                                                                                         | buc  | 1,0000 | 2 500,00 | 2 500,000           |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                                                                            | kg   | 0,0300 | 150,00   | 4,500               |
|    | 243012610<br>0338                                   | Solutie de etansare                                                                                                                     | kg   | 0,0600 | 90,00    | 5,400               |
| 60 | ID04C<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Robinet de trecere sau de retinere<br>cu mufe pentru instalatii de<br>incalzire central, avind diametrul<br>nominal de 2"               | buc  |        |          | 3 538,487<br>25,947 |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                            | h-om | 0,4500 | 57,66    | 25,947              |
|    | 290000867                                           | Robinet de retinere Danfoss d50                                                                                                         | buc  | 1,0000 | 3 500,00 | 3 500,000           |
|    | 171422732<br>2940                                   | Cinepa fuior                                                                                                                            | kg   | 0,0380 | 150,00   | 5,700               |
|    | 243012610<br>0338                                   | Solutie de etansare                                                                                                                     | kg   | 0,0760 | 90,00    | 6,840               |
|    |                                                     | <b>2. Lucrari de montare</b>                                                                                                            |      |        |          |                     |
| 61 | IA38A<br>n.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Pompa de circulatie (recirculatie)<br>montata pe conducta existenta,<br>prin flanse, avind diametrul de<br>pina la 2" (50 mm), inclusiv | buc  |        |          | 331,932<br>126,852  |
|    | 713604001<br>1749                                   | Instalator incalzire si gaze                                                                                                            | h-om | 2,2000 | 57,66    | 126,852             |
|    | 252121670<br>1000                                   | Teava din otel                                                                                                                          | m    | 0,6000 | 70,00    | 42,000              |
|    | 287527000<br>0000                                   | Flansa plata pentru sudare                                                                                                              | buc  | 2,0000 | 52,00    | 104,000             |
|    | 287411580<br>1148                                   | Suruburi cap hexagonal M 12x50 mm                                                                                                       | buc  | 8,0000 | 2,00     | 16,000              |
|    | 287411584<br>2760                                   | Piulita hexag. M12                                                                                                                      | buc  | 8,0000 | 2,00     | 16,000              |
|    | 287412588<br>1289                                   | Saibe uzuale, plate M 14                                                                                                                | buc  | 8,0000 | 2,00     | 16,000              |
|    | 241111590<br>4512                                   | Oxigen tehnic gazos S2031                                                                                                               | m3   | 0,2200 | 16,00    | 3,520               |
|    | 241354730<br>8164                                   | Carbura de calciu tehnica (carbid) S102                                                                                                 | kg   | 0,5200 | 9,00     | 4,680               |
|    | 251320662                                           | Placa marsit de 3,0 mm, 25 at.                                                                                                          | kg   | 0,0600 | 48,00    | 2,880               |

| 1  | 2                                                    | 3                                                                                                                                                                               | 4    | 5       | 6         | 7                                      |
|----|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------|----------------------------------------|
|    | 2020                                                 |                                                                                                                                                                                 |      |         |           |                                        |
| 62 | ID03B<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000  | Robinet cu cep, cu trei cai, cu flanse cu presgarnitura, pentru instalatiile de incalzire centrala, avind diametrul nominal de 25 - 50 mm                                       | buc  |         |           | <div>379,445</div> <div>77,841</div>   |
|    | 713604001<br>1749                                    | Instalator incalzire si gaze                                                                                                                                                    | h-om | 1,3500  | 57,66     | 77,841                                 |
|    | 287527420<br>1600                                    | Robinet cu cep                                                                                                                                                                  | buc  | 1,0000  | 80,00     | 80,000                                 |
|    | 287527442<br>8200                                    | Flansa rotunda libera                                                                                                                                                           | buc  | 3,0000  | 45,00     | 135,000                                |
|    | 287411580<br>1148                                    | Suruburi cap hexagonal M 12x50 mm                                                                                                                                               | buc  | 12,0000 | 2,00      | 24,000                                 |
|    | 287411584<br>2760                                    | Piulita hexag. M12                                                                                                                                                              | buc  | 12,0000 | 2,00      | 24,000                                 |
|    | 287412588<br>1289                                    | Saibe uzuale, plate M 14                                                                                                                                                        | buc  | 12,0000 | 2,00      | 24,000                                 |
|    | 251320662<br>2020                                    | Placa marsit de 3,0 mm, 25 at.                                                                                                                                                  | kg   | 0,0750  | 48,00     | 3,600                                  |
|    | 154212610<br>8945                                    | Ulei de in sicativat                                                                                                                                                            | kg   | 0,0230  | 33,00     | 0,759                                  |
|    | 145033620<br>0468                                    | Grafit concentrat tip G, praf                                                                                                                                                   | kg   | 0,0150  | 35,00     | 0,525                                  |
|    | 241111590<br>4512                                    | Oxigen tehnic gazos S2031                                                                                                                                                       | m3   | 0,1800  | 16,00     | 2,880                                  |
|    | 241354730<br>8164                                    | Carbura de calciu tehnica (carbid) S102                                                                                                                                         | kg   | 0,5100  | 9,00      | 4,590                                  |
|    | 273572590<br>3465                                    | Sirma sudata obisnuita S 10 D=4,00                                                                                                                                              | kg   | 0,1500  | 15,00     | 2,250                                  |
| 63 | AcB09A<br>п.<br>K=3=1,000<br>; M=1,000;<br>III=1,000 | Montarea dispozitivelor de actionare electrica a vanelor, vanele avind diametrul de 400-600 mm<br>Materiale marunte (cositor, conductori electrici, papuci de cablu etc.)=1,030 | buc  |         |           | <div>290,639</div> <div>251,398</div>  |
|    | 724507002<br>0600                                    | Electrician intretinere-reparatii                                                                                                                                               | h-om | 4,3600  | 57,66     | 251,398                                |
|    | 232031620<br>2480                                    | Vaselina tehnica naturala                                                                                                                                                       | kg   | 0,5000  | 75,00     | 38,625                                 |
|    | 171131730<br>6661                                    | Bumbac de sters                                                                                                                                                                 | kg   | 0,0600  | 10,00     | 0,617                                  |
|    |                                                      | <b>3. Utilaj</b>                                                                                                                                                                |      |         |           |                                        |
| 64 | п.<br>K=1,000                                        | Grupa de ameste modulanta cu pompa Grundfos Magna 32-60 G=4.2m3 H=5m N=85W                                                                                                      | buc  |         |           | <div>29 000,000</div> <div>0,000</div> |
|    | 1234                                                 | Grupa de amestec Grundfos Magna 4.2m3 H=5m cod 66341.7                                                                                                                          | buc  | 1,0000  | 29 000,00 | 29 000,000                             |
| 65 | п.<br>K=1,000                                        | Grupa de amestec modulanta cu pompa Grundfos Magna G=1.4m3 H=5m N=85W                                                                                                           | buc  |         |           | <div>31 000,000</div> <div>0,000</div> |

| 1  | 2               | 3                                                                      | 4   | 5      | 6         | 7                   |
|----|-----------------|------------------------------------------------------------------------|-----|--------|-----------|---------------------|
|    |                 |                                                                        |     |        |           |                     |
|    | 11123554        | Grupa de amestec cu pompa Grundfos 1.4m3 H=5m cod 66341.7              | buc | 1,0000 | 31 000,00 | 31 000,000          |
| 66 | п.<br>K=1,000   | Grupa de amestec modulanta cu pompa Grundfos Magna G=0.72m3 H=5m N=85W | buc |        |           | 29 500,000<br>0,000 |
|    | 111235567<br>54 | Grupa de amestec cu pompa Grundfos 0.72m3 H=5m cod 66341.7             | buc | 1,0000 | 29 500,00 | 29 500,000          |

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

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