

**"Centrala electrica nr.2 din  
sat.Carahasani, r.Stefan Voda cu  
puterea instalata de 33.683kW pe  
teren cu nr. cad. 8514201262**

(denumirea obiectivului)

## DEVIZ LOCAL №

**Valoarea de deviz 805 674,02 lei**

Intocmit in prețuri curente

| № crt. | Simbol norme și Cod resurse | Lucrări și cheltuieli                                                                                                                                                                              | U.M. | Cantitate conform datelor din proiect | Valoarea de deviz, lei                |                        |
|--------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------|---------------------------------------|------------------------|
|        |                             |                                                                                                                                                                                                    |      |                                       | Pe unitate de măsură<br>incl. salariu | Total<br>incl. salariu |
| 1      | 2                           | 3                                                                                                                                                                                                  | 4    | 5                                     | 6                                     | 7                      |
|        |                             | <b>1. Lucrari de constructie</b>                                                                                                                                                                   |      |                                       |                                       |                        |
|        |                             | <b>1.1. Constructii metalice pentru sistemul de suport a modulelor fotovoltaice SMS-212 L</b>                                                                                                      |      |                                       |                                       |                        |
| 1      | TsC39A1                     | Saparea mecanica a gropilor , cu instalatie de forat pe teren de lucru , pentru gropi de stilpi si ancore de electrificare in teren catg. II - III, adincime 2,5 m( K=0,35 la manopera si utilaje) | buc  | 24,000                                | 131,10<br>45,50                       | 3 146,40<br>1 092,00   |
| 2      | 33-02-013-13                | Montarea constructiilor din otel sub utilaj, masa pina la 1 t                                                                                                                                      | t    | 1,068                                 | 1 372,95<br>547,33                    | 1 466,31<br>584,55     |
| 3      |                             | Piloti Pl-1 C 100*50*15*2,5 - 2020 MM                                                                                                                                                              | buc  | 12,000                                | 384,38<br>0,00                        | 4 612,56<br>0,00       |
| 4      |                             | Piloti Pl-2 C 100*50*15*2,5 - 3174 MM                                                                                                                                                              | buc  | 12,000                                | 604,13<br>0,00                        | 7 249,56<br>0,00       |
| 5      |                             | Contravinture Пк-1 U 60*40*2 - 2000 MM                                                                                                                                                             | buc  | 12,000                                | 194,25<br>0,00                        | 2 331,00<br>0,00       |
| 6      |                             | Grida traversala Бл-1 C 80*40*15*1,5 3300 MM                                                                                                                                                       | buc  | 30,000                                | 246,90<br>0,00                        | 7 407,00<br>0,00       |
| 7      |                             | Contravinture Pc-1 U 40*20*2 4000mm                                                                                                                                                                | buc  | 4,000                                 | 211,88<br>0,00                        | 847,52<br>0,00         |

| 1  | 2      | 3                                                                                                                                                                                                                                         | 4   | 5       | 6                  | 7                    |
|----|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|--------------------|----------------------|
| 8  |        | Grida longitudinala БН-1 C<br>120*50*15*2,5 5600 mm                                                                                                                                                                                       | buc | 2,000   | 1 185,00<br>0,00   | 2 370,00<br>0,00     |
| 9  |        | Grida longitudinala БН-2 C<br>120*50*15*2,5 4200 mm                                                                                                                                                                                       | buc | 14,000  | 888,55<br>0,00     | 12 439,70<br>0,00    |
| 10 |        | Piesa de unire Ce-1 U 110*40*3<br>825 mm                                                                                                                                                                                                  | buc | 14,000  | 162,00<br>0,00     | 2 268,00<br>0,00     |
| 11 |        | Reica 60*40*2 mm 1750 mm                                                                                                                                                                                                                  | buc | 36,000  | 123,75<br>0,00     | 4 455,00<br>0,00     |
| 12 |        | Bulon M12*30 DIN 933                                                                                                                                                                                                                      | buc | 104,000 | 7,00<br>0,00       | 728,00<br>0,00       |
| 13 |        | Piulita M12 DIN 934                                                                                                                                                                                                                       | buc | 104,000 | 3,00<br>0,00       | 312,00<br>0,00       |
| 14 |        | Saiba M12 DIN 7980                                                                                                                                                                                                                        | buc | 208,000 | 0,50<br>0,00       | 104,00<br>0,00       |
| 15 |        | Filet M10*30 DIN 912                                                                                                                                                                                                                      | buc | 32,000  | 3,00<br>0,00       | 96,00<br>0,00        |
| 16 |        | Piulita M10 DIN 6923                                                                                                                                                                                                                      | buc | 32,000  | 3,00<br>0,00       | 96,00<br>0,00        |
| 17 |        | Saiba M10 DIN 9021                                                                                                                                                                                                                        | buc | 64,000  | 0,50<br>0,00       | 32,00<br>0,00        |
| 18 |        | Clema de capat 35 mm                                                                                                                                                                                                                      | buc | 16,000  | 17,50<br>0,00      | 280,00<br>0,00       |
| 19 |        | Clema de mijloc 35 mm                                                                                                                                                                                                                     | buc | 148,000 | 17,50<br>0,00      | 2 590,00<br>0,00     |
| 20 |        | Placa din aluminiu 60*60*3                                                                                                                                                                                                                | buc | 150,000 | 0,80<br>0,00       | 120,00<br>0,00       |
| 21 |        | Bulon M8*30 DIN 933                                                                                                                                                                                                                       | buc | 128,000 | 7,00<br>0,00       | 896,00<br>0,00       |
| 22 |        | Saiba M8 DIN 9021                                                                                                                                                                                                                         | buc | 128,000 | 0,50<br>0,00       | 64,00<br>0,00        |
| 23 |        | Piulita M8 DIN 7980                                                                                                                                                                                                                       | buc | 128,000 | 3,00<br>0,00       | 384,00<br>0,00       |
| 24 | CA03F  | Beton simplu turnat cu mijloace clasice, in fundatii, socluri, ziduri de sprijin, pereti sub cota zero, preparat cu centrala de betoane sau beton marfa conform. art. CA01, turnare cu mijloace clasice, beton simplu clasa.. C 20/25, W8 | m3  | 5,440   | 1 616,62<br>250,25 | 8 794,42<br>1 361,36 |
| 25 | CC01B1 | Armaturi din otel beton PC 52 fasonate in ateliere de santier cu diametrul barelor peste 8 mm inclusiv                                                                                                                                    | kg  | 72,100  | 21,62<br>2,14      | 1 558,77<br>154,63   |
|    |        |                                                                                                                                                                                                                                           |     |         |                    |                      |

| 1  | 2       | 3                                                                                                                                                                                                                                                                                                                                                   | 4   | 5       | 6                  | 7                              |
|----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|--------------------|--------------------------------|
|    |         | <b>Total Constructii metalice pentru sistemul de suport a modulelor fotovoltaice SMS-212 L<br/>Inclusiv salariu</b>                                                                                                                                                                                                                                 |     |         |                    | <b>64 648,24<br/>3 192,54</b>  |
|    |         | <b>1.2. Ingradirea teritoriului</b>                                                                                                                                                                                                                                                                                                                 |     |         |                    |                                |
|    |         | <b>1.2.1. Gard metalic</b>                                                                                                                                                                                                                                                                                                                          |     |         |                    |                                |
| 26 | RCsS20E | Demontarea imprejmuirilor din prefabricate de 1,20 m inaltime                                                                                                                                                                                                                                                                                       | m   | 150,000 | 93,30<br>74,10     | 13 995,00<br>11 115,00         |
| 27 | CO06B3  | Imprejmuiri din plasa de sirma cu panouri de gard din rama de otelrotund fixata pe stilpi din beton armat prefabricat montati la 2 m distanta interax prin burare cu piatra sparta, cu inaltimea la coama de 2,05 m, pentru utilizarea de stilpi metalici fixati in beton turnat pe santier - Panou euro gard bordurat zincat H-2,0m L-2,5m D-5,0mm | m   | 153,000 | 148,67<br>87,75    | 22 746,82<br>13 425,75         |
| 28 |         | Panou euro gard bordurat zincat H-2,0m L-2,5m D-5,0mm                                                                                                                                                                                                                                                                                               | buc | 61,000  | 504,00<br>0,00     | 30 744,00<br>0,00              |
| 29 |         | Stilp zincat vopsit 20 L=2,6m 50x50mm                                                                                                                                                                                                                                                                                                               | buc | 60,000  | 262,50<br>0,00     | 15 750,00<br>0,00              |
| 30 |         | Element de fixare Standard zincat si vopsit                                                                                                                                                                                                                                                                                                         | buc | 244,000 | 7,50<br>0,00       | 1 830,00<br>0,00               |
| 31 |         | Capac de plastic 50x50mm                                                                                                                                                                                                                                                                                                                            | buc | 61,000  | 7,50<br>0,00       | 457,50<br>0,00                 |
| 32 | IzD10C  | Vopsirea anticoroziva cu pensula de mina a confectiilor si constructiilor metalice cu un strat de grund anticoroziv pe baza de miniu de plumb si doua straturi de email clorcauciuc, a confectiilor si constructiilor metalice, executate din profile cu grosimi pina la 7 mm inclusiv                                                              | t   | 0,672   | 1 485,06<br>473,18 | 997,96<br>317,98               |
|    |         |                                                                                                                                                                                                                                                                                                                                                     |     |         |                    |                                |
|    |         | <b>Total Gard metalic<br/>Inclusiv salariu</b>                                                                                                                                                                                                                                                                                                      |     |         |                    | <b>86 521,28<br/>24 858,73</b> |
|    |         | <b>1.2.2. Poarta si portita metalica</b>                                                                                                                                                                                                                                                                                                            |     |         |                    |                                |
| 33 | TsA02C  | Sapatura manuala de pamint in spatii limitate, avind sub 1,00 m sau peste 1,00 m latime, executata fara sprijiniri, cu taluz vertical, la fundatii, canale, subsoluri, drenuri, trepte de infratire, in                                                                                                                                             | m3  | 0,280   | 137,18<br>137,18   | 38,41<br>38,41                 |

| 1  | 2      | 3                                                                                                                                                                                                                                                                                      | 4   | 5     | 6                  | 7                               |
|----|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------|--------------------|---------------------------------|
|    |        | pamint necoeziv sau slab coeziv adincime < 0,75 m teren tare                                                                                                                                                                                                                           |     |       |                    |                                 |
| 34 | CK14A  | Porti metalice cu rame din profiluri din otel rotun gata confectionate, inclusiv accesoriile necesare, montate pe stilpi, Poarta zincata vopsita H=2,m, L=3.5m                                                                                                                         | m2  | 7,000 | 169,33<br>111,15   | 1 185,32<br>778,05              |
| 35 |        | Poarta zincata vopsita H=2 m, L=3,5 m                                                                                                                                                                                                                                                  | buc | 1,000 | 8 416,67<br>0,00   | 8 416,67<br>0,00                |
| 36 |        | Stilp zincat vopsit 20 L=3 m 100*100mm                                                                                                                                                                                                                                                 | buc | 3,000 | 600,00<br>0,00     | 1 800,00<br>0,00                |
| 37 |        | Capac de plastic 100x100mm                                                                                                                                                                                                                                                             | buc | 3,000 | 20,00<br>0,00      | 60,00<br>0,00                   |
| 38 | CK14A  | Porti metalice cu rame din profiluri din otel rotun gata confectionate, inclusiv accesoriile necesare, montate pe stilpi Portita zincata vopsita H=2,m, L=0,8m - 1 buc                                                                                                                 | m2  | 1,600 | 169,24<br>111,15   | 270,79<br>177,84                |
| 39 |        | Portita zincata vopsita H=2, m, L=0,8m                                                                                                                                                                                                                                                 | buc | 1,000 | 3 500,00<br>0,00   | 3 500,00<br>0,00                |
| 40 | TsD01B | Imprastierea cu lopata a pamintului afinat, in straturi uniforme, de 10-30 cm grosime, printr-o aruncare de pina la 3 m din gramezi, inclusiv sfarimarea bulgarilor, pamintul provenind din teren mijlociu                                                                             | m3  | 0,280 | 20,18<br>20,18     | 5,65<br>5,65                    |
| 41 | IzD10C | Vopsirea anticoroziva cu pensula de mina a confectiilor si constructiilor metalice cu un strat de grund anticoroziv pe baza de miniu de plumb si doua straturi de email clorcauciuc, a confectiilor si constructiilor metalice, executate din profile cu grosimi pina la 7 mm inclusiv | t   | 0,078 | 1 485,51<br>473,33 | 115,87<br>36,92                 |
|    |        |                                                                                                                                                                                                                                                                                        |     |       |                    |                                 |
|    |        | <b>Total Poarta si portita metalica<br/>Inclusiv salariu</b>                                                                                                                                                                                                                           |     |       |                    | <b>15 392,71<br/>1 036,87</b>   |
|    |        |                                                                                                                                                                                                                                                                                        |     |       |                    |                                 |
|    |        | <b>Total Ingradirea teritoriului<br/>Inclusiv salariu</b>                                                                                                                                                                                                                              |     |       |                    | <b>101 913,99<br/>25 895,60</b> |
|    |        | <b>1.3. Lucrari de terasamente pentru cabluri si prize de pamint</b>                                                                                                                                                                                                                   |     |       |                    |                                 |

| 1  | 2           | 3                                                                                                                                                                                                                                                                    | 4      | 5      | 6                    | 7                    |
|----|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|----------------------|----------------------|
| 42 | TsC03B1     | Sapatura mecanica cu excavatorul de 0,40-0,70 mc, cu motor cu ardere interna si comanda hidraulica, in pamint cu umiditate naturala, descarcare in depozit teren catg. II                                                                                            | 100 m3 | 0,400  | 861,00<br>0,00       | 344,40<br>0,00       |
| 43 | TsA16B1     | Sapatura manuala de pamint, in spatii limitate, in transe de pina la 4 m adincime, pentru cabluri electrice de inalta tensiune, in pamint cu umiditate naturala fara sprijiniri latime < 1 m, adincime < 1,5 m , teren mijlociu                                      | m3     | 2,000  | 86,45<br>86,45       | 172,90<br>172,90     |
| 44 | TsA02C      | Sapatura manuala de pamint in spatii limitate, avind sub 1,00 m sau peste 1,00 m latime, executata fara sprijiniri, cu taluz vertical, la fundatii, canale, subsoluri, drenuri, trepte de infratire, in pamint necoeziv sau slab coeziv adincime < 0,75 m teren tare | m3     | 9,000  | 137,15<br>137,15     | 1 234,35<br>1 234,35 |
| 45 | TsD01B      | Imprastierea cu lopata a pamintului afinat, in straturi uniforme, de 10-30 cm grosime, printr-o aruncare de pina la 3 m din gramezi, inclusiv sfarimarea bulgarilor, pamintul provenind din teren mijlociu                                                           | m3     | 9,000  | 20,15<br>20,15       | 181,35<br>181,35     |
| 46 | TsD01B      | Imprastierea cu lopata a pamintului afinat, in straturi uniforme, de 10-30 cm grosime, printr-o aruncare de pina la 3 m din gramezi, inclusiv sfarimarea bulgarilor, pamintul provenind din teren mijlociu. pentru cablu                                             | m3     | 13,300 | 20,15<br>20,15       | 268,00<br>268,00     |
| 47 | TsD02B1     | Imprastierea pamintului afinat provenit din teren categoria I sau II, executata cu buldozer pe tractor cu senile de 65-80 CP, in straturi cu grosimea de 21-30 cm                                                                                                    | 100 m3 | 0,250  | 352,80<br>0,00       | 88,20<br>0,00        |
| 48 | 34-02-003-1 | Executarea conductelor din tevi de polietilena: pina la 2 gauri (Teava de polietilena PEHD D40 mm)                                                                                                                                                                   | 1 km   | 0,032  | 9 113,75<br>8 645,00 | 291,64<br>276,64     |
| 49 |             | Teava de polietilena PEHD D40 mm                                                                                                                                                                                                                                     | m      | 32,000 | 22,00<br>0,00        | 704,00<br>0,00       |

| 1  | 2           | 3                                                                                                                                                            | 4        | 5      | 6                    | 7                             |
|----|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|----------------------|-------------------------------|
| 50 | 34-02-003-1 | Executarea conductelor din tevi de polietilena: pina la 2 gauri (teava PEHD d 20)                                                                            | 1 km     | 0,009  | 9 201,11<br>8 645,56 | 82,81<br>77,81                |
| 51 |             | Teava de polietilena PEHD D20 mm                                                                                                                             | m        | 9,000  | 3,25<br>0,00         | 29,25<br>0,00                 |
| 52 |             | Cot 90gr pentru PEHD D20 mm                                                                                                                                  | buc      | 2,000  | 15,41<br>0,00        | 30,82<br>0,00                 |
|    |             |                                                                                                                                                              |          |        |                      |                               |
|    |             | <b>Total Lucrari de terasamente pentru cabluri si prize de pamint Inklusiv salariu</b>                                                                       |          |        |                      | <b>3 427,72<br/>2 211,05</b>  |
|    |             | <b>1.4. luminat exterior</b>                                                                                                                                 |          |        |                      |                               |
| 53 | RpEN01A     | Incarcarea si descarcarea pilonilor metalice                                                                                                                 | buc      | 3,000  | 96,85<br>96,85       | 290,55<br>290,55              |
| 54 | RpEJ07B     | Stilpi pentru instalatii electrice in curti, gradini sau platforme, gata confectionati : metalici, intre 5,1 si 10 m inaltime, inclusiv gropile si umplutura | buc      | 3,000  | 1 216,98<br>734,50   | 3 650,94<br>2 203,50          |
| 55 |             | Pilon metalic h=4m, D40 mm                                                                                                                                   | buc      | 3,000  | 3 400,00<br>0,00     | 10 200,00<br>0,00             |
| 56 | 34-02-003-1 | Executarea conductelor din tevi de polietilena: pina la 2 gauri (teava PEHD d 20)                                                                            | 1 km     | 0,030  | 8 978,33<br>8 645,00 | 269,35<br>259,35              |
| 57 |             | Teava de polietilena PEHD D20 mm                                                                                                                             | m        | 30,000 | 3,25<br>0,00         | 97,50<br>0,00                 |
| 58 |             | Presetupa d20                                                                                                                                                | buc      | 6,000  | 3,46<br>0,00         | 20,76<br>0,00                 |
| 59 |             | Cot 90gr pentru PEHD D20 mm                                                                                                                                  | buc      | 12,000 | 15,41<br>0,00        | 184,92<br>0,00                |
| 60 |             | Constructie de ancorare a pilonului                                                                                                                          | buc      | 3,000  | 200,83<br>0,00       | 602,49<br>0,00                |
|    |             |                                                                                                                                                              |          |        |                      |                               |
|    |             | <b>Total luminat exterior Inklusiv salariu</b>                                                                                                               |          |        |                      | <b>15 316,51<br/>2 753,40</b> |
|    |             | <i>Total</i>                                                                                                                                                 | lei      |        |                      | 185 306,46                    |
|    |             | <i>Fondul social</i>                                                                                                                                         | 24,00 %  |        |                      | 8 172,62                      |
|    |             | <i>Cheltuieli de transport</i>                                                                                                                               | 5,00 %   |        |                      | 7 214,44                      |
|    |             | <i>Colectarea materialelor</i>                                                                                                                               | 2,00 %   |        |                      | 2 885,78                      |
|    |             | <i>Total</i>                                                                                                                                                 | 100,00 + |        |                      | 203 579,30                    |
|    |             | <i>Cheltuieli de regie</i>                                                                                                                                   | 10,00 %  |        |                      | 20 357,93                     |

| 1  | 2               | 3                                                                                                                         | 4        | 5       | 6                    | 7                               |
|----|-----------------|---------------------------------------------------------------------------------------------------------------------------|----------|---------|----------------------|---------------------------------|
|    |                 |                                                                                                                           |          |         |                      |                                 |
|    |                 | Total                                                                                                                     | 100,00 + |         |                      | 223 937,23                      |
|    |                 | Beneficiu de deviz                                                                                                        | 5,00 %   |         |                      | 11 196,86                       |
|    |                 | <b>Total Lucrari de constructie<br/>Inclusiv salariu</b>                                                                  |          |         |                      | <b>235 134,09<br/>34 052,59</b> |
|    |                 | <b>2. Lucrari de montare</b>                                                                                              |          |         |                      |                                 |
|    |                 | <b>2.1. Echipament de curent<br/>alternativ</b>                                                                           |          |         |                      |                                 |
|    |                 | <b>2.1.1. ID-0,4kV la PT</b>                                                                                              |          |         |                      |                                 |
| 61 | 08-03-526-<br>2 | Automat mono-, bi-, tripolar,<br>montat pe constructii pe perete<br>sau coloana, curent pina la 100<br>(BA 47-100 3P 80A) | buc      | 1,000   | 285,24<br>150,80     | 285,24<br>150,80                |
| 62 |                 | Terminale p/u cablu aluminiu 35<br>mm2, M10                                                                               | buc      | 3,000   | 3,50<br>0,00         | 10,50<br>0,00                   |
| 63 | 08-02-411-<br>1 | Furtun metalic, diametrul exterior<br>pina la 48 mm (Tub gofrat metalic<br>d40 mm)                                        | 100 m    | 0,030   | 6 180,00<br>2 255,33 | 185,40<br>67,66                 |
| 64 |                 | Furtun metalic izolat cu sirma d40                                                                                        | m        | 3,000   | 22,00<br>0,00        | 66,00<br>0,00                   |
| 65 |                 | Presetupa d40                                                                                                             | buc      | 1,000   | 27,69<br>0,00        | 27,69<br>0,00                   |
|    |                 |                                                                                                                           |          |         |                      |                                 |
|    |                 | <b>Total ID-0,4kV la PT<br/>Inclusiv salariu</b>                                                                          |          |         |                      | <b>574,83<br/>218,46</b>        |
|    |                 | <b>2.1.2. Cablu W1N pozat subteran</b>                                                                                    |          |         |                      |                                 |
| 66 | 08-02-142-<br>1 | Executarea patului pentru un<br>singur cablu in transee                                                                   | 100 m    | 0,650   | 3 824,63<br>430,91   | 2 486,01<br>280,09              |
| 67 |                 | Nisip                                                                                                                     | m3       | 1,950   | 370,00<br>0,00       | 721,50<br>0,00                  |
| 68 | 08-02-143-<br>1 | Acoperirea cablului, pozat in<br>transee: cu caramida a unui singur<br>cablu                                              | 100 m    | 0,650   | 3 306,29<br>423,09   | 2 149,09<br>275,01              |
| 69 |                 | Caramida                                                                                                                  | buc      | 566,000 | 7,20<br>0,00         | 4 075,20<br>0,00                |
| 70 | 08-02-141-<br>1 | Cablu pina la 35 kV in transee<br>executate fara acoperiri, masa 1<br>m, pina la: 1 kg cablu AVVG<br>3*25+1*16 mm2        | 100 m    | 0,800   | 1 877,31<br>890,50   | 1 501,85<br>712,40              |
| 71 |                 | Cablu de putere la 1kV, rotund, in<br>izolatie PVC si manta PVC<br>AVVG 3*25+1*16 mm2                                     | m        | 80,000  | 29,17<br>0,00        | 2 333,60<br>0,00                |

| 1  | 2                | 3                                                                                                                                                                                                         | 4     | 5      | 6                    | 7                             |
|----|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|----------------------|-------------------------------|
| 72 |                  | Folie din polietilena despartitoare<br>intre straturile de nisip si pamint                                                                                                                                | m     | 65,000 | 11,92<br>0,00        | 774,80<br>0,00                |
| 73 |                  | Folie (banda) din mase plastice<br>inscriptionata                                                                                                                                                         | m     | 65,000 | 1,05<br>0,00         | 68,25<br>0,00                 |
|    |                  |                                                                                                                                                                                                           |       |        |                      |                               |
|    |                  | <b>Total Cablu W1N pozat subteran<br/>Inclusiv salariu</b>                                                                                                                                                |       |        |                      | <b>14 110,30<br/>1 267,50</b> |
|    |                  | <b>2.1.3. BZUM DDE-3 63A</b>                                                                                                                                                                              |       |        |                      |                               |
| 74 | 08-03-573-<br>5  | Dulap (pupitru) de comanda<br>suspendat, inaltime, latime si<br>adincime, mm, pina la<br>900x600x500 (BZUM DDE-3<br>(63A))                                                                                | buc   | 1,000  | 423,58<br>154,05     | 423,58<br>154,05              |
| 75 | 08-03-521-<br>15 | Intreruptor cu pirghie pe placa cu<br>maneta centrala sau laterala sau<br>manevrare cu bara, montat pe<br>suport metalic, tripolar, curent,<br>pina la 250 A (Intreruptor de<br>sarcina BH-32 IS 100A 4P) | buc   | 1,000  | 261,15<br>182,65     | 261,15<br>182,65              |
| 76 | 08-03-526-<br>2  | Automat mono-, bi-, tripolar,<br>montat pe constructii pe perete<br>sau coloana, curent pina la 100<br>(VA88-35/M6RT-160H 3P 63A<br>(5-10)In)                                                             | buc   | 1,000  | 285,24<br>150,80     | 285,24<br>150,80              |
| 77 |                  | Terminale p/u cablu aluminiu 35<br>mm2, M10                                                                                                                                                               | buc   | 3,000  | 3,50<br>0,00         | 10,50<br>0,00                 |
| 78 | 08-02-411-<br>1  | Furtun metalic, diametrul exterior<br>pina la 48 mm (Tub gofrat metalic<br>d40 mm)                                                                                                                        | 100 m | 0,030  | 6 180,00<br>2 255,33 | 185,40<br>67,66               |
| 79 |                  | Furtun metalic izolat cu sirma d40                                                                                                                                                                        | m     | 3,000  | 22,00<br>0,00        | 66,00<br>0,00                 |
| 80 |                  | Presetupa d40                                                                                                                                                                                             | buc   | 1,000  | 27,69<br>0,00        | 27,69<br>0,00                 |
| 81 | 08-03-600-<br>2  | Contoare, montate pe suport<br>pregatit, cu trei faze (Contor<br>bidirectional, trifazat cu<br>transmiterea a datelor la distanta<br>380V 5(10A))                                                         | buc   | 1,000  | 63,35<br>56,55       | 63,35<br>56,55                |
| 82 |                  | Elemente de fixare Dev pe<br>constructia de sustinere Suport 2                                                                                                                                            | set   | 4,000  | 38,10<br>0,00        | 152,40<br>0,00                |
|    |                  |                                                                                                                                                                                                           |       |        |                      |                               |
|    |                  | <b>Total BZUM DDE-3 63A<br/>Inclusiv salariu</b>                                                                                                                                                          |       |        |                      | <b>1 475,31<br/>611,71</b>    |
|    |                  | <b>2.1.4. Panou de distributie central</b>                                                                                                                                                                |       |        |                      |                               |

| 1  | 2            | 3                                                                                                                                                                                           | 4     | 5     | 6                                       | 7                                   |
|----|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|-----------------------------------------|-------------------------------------|
|    |              | <b>PDC</b>                                                                                                                                                                                  |       |       |                                         |                                     |
| 83 | 08-03-573-4  | Dulap (pupitru) de comanda suspendat, inaltime, latime si adincime, mm, pina la 600x600x350( ИМП-03 IP54350x300x150mm)                                                                      | buc   | 1,000 | <div>349,93</div> <div>154,05</div>     | <div>349,93</div> <div>154,05</div> |
| 84 | 08-02-148-1  | Cablu pina la 35 kV in tevi, blocuri si cutii pozate, masa 1 m pina la: 1 kg ВВГнг 5*16mm2                                                                                                  | 100 m | 0,040 | <div>1 523,00</div> <div>806,00</div>   | <div>60,92</div> <div>32,24</div>   |
| 85 |              | Cablu de putere la 1kV, rotund, in izolatie PVC si manta PVC ВВГнг 5*16mm2                                                                                                                  | m     | 4,000 | <div>165,00</div> <div>0,00</div>       | <div>660,00</div> <div>0,00</div>   |
| 86 | 08-02-411-1  | Furtun metalic, diametrul exterior pina la 48 mm (Tub gofrat metalic d24 mm)                                                                                                                | 100 m | 0,020 | <div>5 808,00</div> <div>2 255,50</div> | <div>116,16</div> <div>45,11</div>  |
| 87 |              | Furtun metalic flexibil izolat cu sirma D-21/24MM                                                                                                                                           | m     | 2,000 | <div>15,07</div> <div>0,00</div>        | <div>30,14</div> <div>0,00</div>    |
| 88 |              | Presetupa d21                                                                                                                                                                               | buc   | 2,000 | <div>3,75</div> <div>0,00</div>         | <div>7,50</div> <div>0,00</div>     |
| 89 |              | Terminale p/u cablu aluminiu 16 mm2, M8                                                                                                                                                     | buc   | 3,000 | <div>7,69</div> <div>0,00</div>         | <div>23,07</div> <div>0,00</div>    |
| 90 | 08-03-521-15 | Intreruptor cu pirghie pe placa cu maneta centrala sau laterala sau manevrare cu bara, montat pe suport metalic, tripolar, curent, pina la 250 A (Intreruptor de sarcina BH-32 IS 100A 4P ) | buc   | 1,000 | <div>261,15</div> <div>182,65</div>     | <div>261,15</div> <div>182,65</div> |
| 91 | 08-03-575-1  | Dispozitiv sau aparat demontat inainte de transportare (Limitator de supratensiuni)                                                                                                         | buc   | 1,000 | <div>75,22</div> <div>72,80</div>       | <div>75,22</div> <div>72,80</div>   |
| 92 | 08-03-526-2  | Automat mono-, bi-, tripolar, montat pe constructii pe perete sau coloana, curent pina la 100. BA 47-29 3P 63A                                                                              | buc   | 1,000 | <div>285,24</div> <div>150,80</div>     | <div>285,24</div> <div>150,80</div> |
| 93 | 08-03-526-1  | Automat mono-, bi-, tripolar, montat pe constructii pe perete sau coloana, curent pina la 25 A (BA 47-29 10A 3P C)                                                                          | buc   | 1,000 | <div>174,23</div> <div>101,40</div>     | <div>174,23</div> <div>101,40</div> |
| 94 | 08-03-526-1  | Automat mono-, bi-, tripolar, montat pe constructii pe perete sau coloana, curent pina la 25 A (Intreruptor curent Rezidual IDK RCCB 2P 25A 30mA )                                          | buc   | 1,000 | <div>174,23</div> <div>101,40</div>     | <div>174,23</div> <div>101,40</div> |

| 1   | 2           | 3                                                                                                                                                                                                         | 4     | 5     | 6                  | 7                             |
|-----|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|--------------------|-------------------------------|
| 95  | 08-03-526-1 | Automat mono-, bi-, tripolar, montat pe constructii pe perete sau coloana, curent pina la 25 A (BA 47-29 10A 1P B, BA 47-29 6A 1P )                                                                       | buc   | 3,000 | 174,23<br>101,40   | 522,68<br>304,20              |
| 96  | 08-03-575-1 | Dispozitiv sau aparat demontat inainte de transportare (Contactor / Declansator, timer programabil, Fotoreleu 220 V)                                                                                      | buc   | 3,000 | 75,22<br>72,80     | 225,65<br>218,40              |
| 97  | 08-03-575-1 | Dispozitiv sau aparat demontat inainte de transportare (Bara egalizare potential 188mm CuZn gri, Bloc de distributie cu 3 poli 3x13 125 A,Sina de montare DIN-35x7,5 100cm, Blocuri de barete Z-SV-35/3P) | buc   | 6,000 | 75,22<br>72,80     | 451,30<br>436,80              |
| 98  |             | Bara egalizare potential 188mm CuZn gri                                                                                                                                                                   | buc   | 1,000 | 130,76<br>0,00     | 130,76<br>0,00                |
| 99  |             | Bloc de distributie cu 3 poli 3x13 125 A                                                                                                                                                                  | buc   | 1,000 | 225,00<br>0,00     | 225,00<br>0,00                |
| 100 |             | Sina de montare DIN-35x7,5 100cm                                                                                                                                                                          | buc   | 3,000 | 28,33<br>0,00      | 84,99<br>0,00                 |
| 101 |             | Blocuri de barete Z-SV-35/3P                                                                                                                                                                              | buc   | 1,000 | 1 581,42<br>0,00   | 1 581,42<br>0,00              |
| 102 | 08-02-399-1 | Conductor in cutii, sectiune pina la 6 mm2                                                                                                                                                                | 100 m | 0,010 | 388,00<br>228,00   | 3,88<br>2,28                  |
| 103 |             | Cablu BBΓHГ 2x4 mm2                                                                                                                                                                                       | m     | 1,000 | 18,30<br>0,00      | 18,30<br>0,00                 |
|     |             |                                                                                                                                                                                                           |       |       |                    |                               |
|     |             | <b>Total Panou de distributie central PDC<br/>Inclusiv salariu</b>                                                                                                                                        |       |       |                    | <b>5 461,77<br/>1 802,13</b>  |
|     |             |                                                                                                                                                                                                           |       |       |                    |                               |
|     |             | <b>Total Echipament de curent alternativ<br/>Inclusiv salariu</b>                                                                                                                                         |       |       |                    | <b>21 622,21<br/>3 899,80</b> |
|     |             | <b>2.2. Echipament de curent</b>                                                                                                                                                                          |       |       |                    |                               |
| 104 | 08-01-101-1 | Montare invertor On-Grid, 3P, 40kW                                                                                                                                                                        | buc   | 1,000 | 742,66<br>510,90   | 742,66<br>510,90              |
| 105 | 08-02-148-1 | Cablu pina la 35 kV in tevi, blocuri si cutii pozate, masa 1 m pina la: 1 kg. BBΓHГ 5*16mm2                                                                                                               | 100 m | 0,030 | 1 523,00<br>806,00 | 45,69<br>24,18                |
| 106 |             | Cablu de putere la 1kV, rotund, in                                                                                                                                                                        | m     | 3,000 | 165,00             | 495,00                        |

| 1   | 2                | 3                                                                                                                                                                                                      | 4        | 5       | 6                    | 7                      |
|-----|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------|----------------------|------------------------|
|     |                  | izolatie PVC si manta PVC<br>BBΓ <sub>HR</sub> 5*16mm2                                                                                                                                                 |          |         | 0,00                 | 0,00                   |
| 107 | 08-02-412-<br>2  | Introducerea conductorilor in tevi<br>si furtunuri metalice pozate:<br>primul conductor monofir sau<br>multifir in impletire comuna,<br>sectiune sumara pina la 6 mm2<br>(Cablul de comunicatii RS485) | 100 m    | 0,050   | 496,80<br>438,20     | 24,84<br>21,91         |
| 108 |                  | Cablul de comunicatii RS485                                                                                                                                                                            | m        | 5,000   | 130,50<br>0,00       | 652,50<br>0,00         |
| 109 | 08-02-411-<br>1  | Furtun metalic, diametrul exterior<br>pina la 48 mm (Tub gofrat metalic<br>d24 mm)                                                                                                                     | 100 m    | 0,020   | 5 808,00<br>2 255,50 | 116,16<br>45,11        |
| 110 |                  | Furtun metalic flexibil izolat cu<br>sirna D-21/24MM                                                                                                                                                   | m        | 2,000   | 15,07<br>0,00        | 30,14<br>0,00          |
| 111 |                  | Presetupa d21                                                                                                                                                                                          | buc      | 1,000   | 3,75<br>0,00         | 3,75<br>0,00           |
| 112 |                  | Diblu sub surub d17                                                                                                                                                                                    | buc      | 16,000  | 12,79<br>0,00        | 204,64<br>0,00         |
| 113 | 11-04-008-<br>04 | Montarea modulului fotovoltaic<br>(Pn) -560W                                                                                                                                                           | buc      | 60,000  | 211,65<br>200,85     | 12 699,00<br>12 051,00 |
| 114 | 08-03-574-<br>1  | Conector de racord compatibil cu<br>MC4                                                                                                                                                                | 100 fire | 0,100   | 1 296,10<br>1 092,00 | 129,61<br>109,20       |
| 115 |                  | Conector de racord compatibil cu<br>MC4                                                                                                                                                                | buc      | 10,000  | 16,66<br>0,00        | 166,60<br>0,00         |
| 116 | 08-02-146-<br>1  | Cablul pina la 35 kV, fixare cu<br>cleme aplicate, masa 1 m pina la:<br>0,5 kg PV1-F 1x6.0                                                                                                             | 100 m    | 1,400   | 2 496,01<br>955,50   | 3 494,41<br>1 337,70   |
| 117 |                  | Cablul de cupru la 1000V cu dubli<br>izolatie tip XLPE 1x6mm2 PV1-F<br>1x6.0                                                                                                                           | m        | 140,000 | 18,71<br>0,00        | 2 619,40<br>0,00       |
| 118 | 08-02-410-<br>1  | Teava din polietilena, pe suportul<br>pardoselii, diametru pina la 25<br>mm Tub gofrat 750N 20 mm sur                                                                                                  | 100 m    | 1,500   | 1 483,01<br>1 085,50 | 2 224,52<br>1 628,25   |
| 119 |                  | Tub gofrat 750N 20 mm sur                                                                                                                                                                              | m        | 150,000 | 4,16<br>0,00         | 624,00<br>0,00         |
| 120 |                  | Curelusa de stringere XC-180, d<br>10-45 mm                                                                                                                                                            | set      | 100,000 | 161,53<br>0,00       | 16 153,00<br>0,00      |
| 121 | 10-06-037-<br>01 | Dulapuri, cutii si doze pentru<br>instalatii prin tevi: Dulap de<br>pardosea, marime, mm, pina la:<br>600x600 Camin de cabluri                                                                         | buc      | 4,000   | 174,21<br>133,90     | 696,82<br>535,60       |

| 1   | 2           | 3                                                                                                                         | 4     | 5      | 6                    | 7                              |
|-----|-------------|---------------------------------------------------------------------------------------------------------------------------|-------|--------|----------------------|--------------------------------|
| 122 |             | Camin de cabluri 300x300x300 mm                                                                                           | buc   | 1,000  | 103,70<br>0,00       | 103,70<br>0,00                 |
| 123 |             | Camin de cabluri 200x200x200 mm                                                                                           | buc   | 3,000  | 61,48<br>0,00        | 184,44<br>0,00                 |
| 124 |             | Folie din polietilena despartitoare intre straturile de nisip si pamint                                                   | m     | 16,000 | 11,92<br>0,00        | 190,72<br>0,00                 |
| 125 |             | Folie (banda) din mase plastice inscriptionata                                                                            | m     | 16,000 | 1,05<br>0,00         | 16,80<br>0,00                  |
| 126 |             | Presetupa pentru PEHD D40 mm                                                                                              | buc   | 4,000  | 30,00<br>0,00        | 120,00<br>0,00                 |
| 127 |             | Cot 90gr pentru PEHD D40 mm                                                                                               | buc   | 4,000  | 77,14<br>0,00        | 308,56<br>0,00                 |
| 128 | 08-02-396-1 | Canal metalic pe constructii, console, pe ferme si coloane, lungime 2 m                                                   | 100 m | 0,030  | 5 516,67<br>2 444,00 | 165,50<br>73,32                |
| 129 |             | Jgheab cu capac 150 x 50 x 3000 mm perforat                                                                               | buc   | 1,000  | 65,38<br>0,00        | 65,38<br>0,00                  |
|     |             |                                                                                                                           |       |        |                      |                                |
|     |             | <b>Total Echipament de curent<br/>Inclusiv salariu</b>                                                                    |       |        |                      | <b>42 277,84<br/>16 337,17</b> |
|     |             | <b>2.3. Panou - COFRET Plastic IP65<br/>ETI 485x287x112mm</b>                                                             |       |        |                      |                                |
| 130 | 08-03-573-4 | Dulap (pupitru) de comanda suspendat, inaltime, latime si adincime, mm, pina la 600x600x350 (cofret)                      | buc   | 1,000  | 349,93<br>154,05     | 349,93<br>154,05               |
| 131 | 08-03-575-1 | Dispozitiv sau aparat demontat inainte de transportare (Dispozitiv de protectie la supratensiune DC 2P 20KA~40KA DC1000V) | buc   | 5,000  | 75,22<br>72,80       | 376,08<br>364,00               |
| 132 | 08-03-523-1 | Siguranta, instalata pe suport izolator, curent pina la 100 A (Sigurante fuzibile DC pentru PV 15A, 900-1000V cu soclu)   | buc   | 10,000 | 99,52<br>76,05       | 995,15<br>760,50               |
| 133 |             | Sigurante fuzibile DC pentru PV 15A, 900-1000V                                                                            | buc   | 10,000 | 2,40<br>0,00         | 24,00<br>0,00                  |
| 134 |             | Soclu siguranta fuzibila RT 18-32, DC EFH 10 DC 2P / PV-30x , 1000V                                                       | buc   | 5,000  | 54,83<br>0,00        | 274,15<br>0,00                 |
|     |             |                                                                                                                           |       |        |                      |                                |
|     |             | <b>Total Panou - COFRET Plastic<br/>IP65 ETI 485x287x112mm</b>                                                            |       |        |                      | <b>2 019,31<br/>1 278,55</b>   |

| 1   | 2            | 3                                                                                                                                                                                           | 4       | 5     | 6                    | 7                |
|-----|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|----------------------|------------------|
|     |              | <b>Inclusiv salariu</b>                                                                                                                                                                     |         |       |                      |                  |
|     |              | <b>2.4. Articole pentru instalatii electrice</b>                                                                                                                                            |         |       |                      |                  |
| 135 | 08-03-573-4  | Dulap (pupitru) de comanda suspendat, inaltime, latime si adincime, mm, pina la 600x600x350 (cofret)                                                                                        | buc     | 1,000 | 349,93<br>154,05     | 349,93<br>154,05 |
| 136 | 08-03-521-15 | Intreruptor cu pirghie pe placa cu maneta centrala sau laterala sau manevrare cu bara, montat pe suport metalic, tripolar, curent, pina la 250 A (Separator de sarcina BH-32 3P 20 A 400 A) | buc     | 1,000 | 261,15<br>182,65     | 261,15<br>182,65 |
| 137 | 08-03-591-8  | Priza de fisa tip neingropat, la instalatie deschisa                                                                                                                                        | 100 buc | 0,010 | 3 373,00<br>2 808,00 | 33,73<br>28,08   |
| 138 |              | Priza simpla cu contact PE, IP55, 250V, 16A                                                                                                                                                 | buc     | 1,000 | 50,71<br>0,00        | 50,71<br>0,00    |
| 139 | 08-03-591-11 | Priza de fisa tripolara                                                                                                                                                                     | 100 buc | 0,010 | 5 083,00<br>4 771,00 | 50,83<br>47,71   |
| 140 |              | Priza industriala 3P + N + PE, 380V, 16A, IP67                                                                                                                                              | buc     | 1,000 | 69,23<br>0,00        | 69,23<br>0,00    |
| 141 | 08-03-591-1  | Intreruptor cu o clapa, tip neingropat, la instalatie deschisa                                                                                                                              | 100 buc | 0,010 | 3 133,00<br>2 568,00 | 31,33<br>25,68   |
| 142 |              | Intreruptor IP44 16A, 250V, 1 clapeta                                                                                                                                                       | buc     | 1,000 | 18,46<br>0,00        | 18,46<br>0,00    |
| 143 | 08-03-593-1  | Corp de iluminat pentru lampi incandescente cu suspendarea pe cirlig pentru incaperi cu conditii de mediu normale                                                                           | 100 buc | 0,010 | 7 776,00<br>3 133,00 | 77,76<br>31,33   |
| 144 |              | Projector LED Horoz PARS-10 10W SMD 6400K 800lm 220 - 240V IP65                                                                                                                             | buc     | 1,000 | 38,33<br>0,00        | 38,33<br>0,00    |
| 145 | 08-02-148-1  | Cablu pina la 35 kV in tevi, blocuri si cutii pozate, masa 1 m pina la: 1 kg BBΓHr5*4 mm2, 3*4 mm2                                                                                          | 100 m   | 0,120 | 1 525,25<br>806,00   | 183,03<br>96,72  |
| 146 |              | Cablu de putere la 1kV, rotund, in izolatie PVC si manta PVC BBΓHr5*4 mm2                                                                                                                   | m       | 5,000 | 43,08<br>0,00        | 215,40<br>0,00   |
| 147 |              | Cablu de putere la 1kV, rotund, in izolatie PVC si manta PVC BBΓHr3*4 mm2                                                                                                                   | m       | 7,000 | 26,04<br>0,00        | 182,28<br>0,00   |

| 1   | 2           | 3                                                                                                                                                           | 4     | 5      | 6                    | 7                          |
|-----|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|----------------------|----------------------------|
| 148 | 08-02-410-1 | Teava din polietilena, pe suportul pardoselii, diametru pina la 25 mm                                                                                       | 100 m | 0,100  | 1 431,90<br>1 085,50 | 143,19<br>108,55           |
| 149 |             | Tub gofrat 750N 20 mm sur                                                                                                                                   | m     | 10,000 | 4,16<br>0,00         | 41,60<br>0,00              |
| 150 |             | Presetupa d 16                                                                                                                                              | buc   | 4,000  | 2,88<br>0,00         | 11,52<br>0,00              |
|     |             |                                                                                                                                                             |       |        |                      |                            |
|     |             | <b>Total Articole pentru instalatii electrice<br/>Inclusiv salariu</b>                                                                                      |       |        |                      | <b>1 758,48<br/>674,77</b> |
|     |             | <b>2.5. Iluminat exterior</b>                                                                                                                               |       |        |                      |                            |
| 151 | 08-02-148-1 | Cablu pina la 35 kV in tevi, blocuri si cutii pozate, masa 1 m pina la: 1 kg BBΓ3*4 mm2                                                                     | 100 m | 0,850  | 1 536,47<br>806,00   | 1 306,00<br>685,10         |
| 152 |             | Cablu de putere la 1kV, rotund, in izolatie PVC si manta PVC BBΓHT3*4 mm2                                                                                   | m     | 85,000 | 26,04<br>0,00        | 2 213,40<br>0,00           |
| 153 | 08-02-369-3 | Corp de iluminat instalat in afara cladirilor, LED                                                                                                          | buc   | 3,000  | 166,37<br>118,95     | 499,10<br>356,85           |
| 154 |             | Clema de conexiuni (la pilonul de iluminat) 3НН-10 + 3НН- 10PEN                                                                                             | buc   | 6,000  | 62,30<br>0,00        | 373,80<br>0,00             |
| 155 | 08-03-526-1 | Automat mono-, bi-, tripolar, montat pe constructii pe perete sau coloana, curent pina la 25 A (Intrerupator automat iC60N 2P B0,5 (in pilon))              | buc   | 3,000  | 174,23<br>101,40     | 522,68<br>304,20           |
| 156 | 08-02-410-1 | Teava din polietilena, pe suportul pardoselii, diametru pina la 25 mm Tub gofrat 750N 20 mm sur                                                             | 100 m | 0,150  | 1 433,87<br>1 085,47 | 215,08<br>162,82           |
| 157 |             | Tub gofrat 750N 20 mm sur                                                                                                                                   | m     | 15,000 | 4,16<br>0,00         | 62,40<br>0,00              |
| 158 | 08-02-363-1 | Console metalice, speciale, sudate, pe stilpi, pentru corpuri de iluminat, cantitate becuri: 1                                                              | buc   | 3,000  | 375,30<br>221,65     | 1 125,89<br>664,95         |
| 159 |             | Consola pentru fixarea proiecteurului de iluminat                                                                                                           | buc   | 3,000  | 500,00<br>0,00       | 1 500,00<br>0,00           |
| 160 | 08-02-412-1 | Introducerea conductorilor in tevi si furtunuri metalice pozate: primul conductor monofir sau multifir in impletire comuna, sectiune sumara pina la 2,5 mm2 | 100 m | 0,150  | 418,73<br>364,87     | 62,81<br>54,73             |
| 161 |             | Cablu de putere la 1kV, rotund, in                                                                                                                          | m     | 15,000 | 14,66                | 219,90                     |

| 1   | 2                | 3                                                                                                                            | 4      | 5      | 6                    | 7                            |
|-----|------------------|------------------------------------------------------------------------------------------------------------------------------|--------|--------|----------------------|------------------------------|
|     |                  | izolatie PVC si manta PVC<br>BBΓ <sub>HT</sub> 3x2,5mm2                                                                      |        |        | 0,00                 | 0,00                         |
| 162 |                  | Folie din polietilena despartitoare<br>intre straturile de nisip si pamint                                                   | m      | 30,000 | 11,92<br>0,00        | 357,60<br>0,00               |
| 163 |                  | Folie (banda) din mase plastice<br>inscriptionata                                                                            | m      | 30,000 | 1,05<br>0,00         | 31,50<br>0,00                |
| 164 |                  | Lenta metalica 20*0,7* 1000mm<br>F2007 si scoaba CG-20 (A 200)                                                               | set    | 6,000  | 11,13<br>0,00        | 66,78<br>0,00                |
|     |                  |                                                                                                                              |        |        |                      |                              |
|     |                  | <b>Total Iluminat exterior<br/>Inclusiv salariu</b>                                                                          |        |        |                      | <b>8 556,94<br/>2 228,65</b> |
|     |                  | <b>2.6. Utilaj pentru priza de pamint<br/>si paratrasnet</b>                                                                 |        |        |                      |                              |
| 165 | 08-03-575-<br>1  | Dispozitiv sau aparat demontat<br>inainte de transportare                                                                    | buc    | 1,000  | 75,22<br>72,80       | 75,22<br>72,80               |
| 166 |                  | Bara egalizare potential 348mm<br>St F                                                                                       | buc    | 1,000  | 2 113,75<br>0,00     | 2 113,75<br>0,00             |
| 167 | 08-02-472-<br>10 | Conductor de legare la pamint,<br>din conductor de arama izolat,<br>sectiune 25 mm2, deschis, pe<br>suporturi de constructie | 100 m  | 0,230  | 4 414,83<br>3 029,00 | 1 015,41<br>696,67           |
| 168 |                  | Conductor de impamintare de<br>cupru ПВ1-6                                                                                   | m      | 15,000 | 14,33<br>0,00        | 214,95<br>0,00               |
| 169 |                  | Conductor de impamintare zincat<br>d 10 mm                                                                                   | m      | 10,000 | 40,32<br>0,00        | 403,20<br>0,00               |
| 170 | 08-02-472-<br>2  | Conductori de legare la pamint:<br>priza de pamint, orizontala, din<br>otel fisie, sectiune 160 mm2                          | 100 m  | 0,600  | 4 336,20<br>1 079,00 | 2 601,72<br>647,40           |
| 171 | 08-02-471-<br>4  | Priza de pamint, verticala, din otel<br>rotund, diametru 20 mm                                                               | 10 buc | 1,000  | 922,55<br>538,85     | 922,55<br>538,85             |
| 172 |                  | Otel-carbon , rotund, diametru 25<br>mm L=2.5 m -4 buc                                                                       | m      | 25,000 | 40,72<br>0,00        | 1 018,00<br>0,00             |
| 173 | 08-02-471-<br>4  | Priza de pamint, verticala, din otel<br>rotund, diametru 20 mm<br>(paratrasnet)                                              | 10 buc | 0,300  | 962,57<br>538,87     | 288,77<br>161,66             |
| 174 |                  | Otel-carbon , rotund, diametru 20<br>mm L=2 m -3 buc                                                                         | m      | 6,000  | 40,72<br>0,00        | 244,32<br>0,00               |
| 175 | 08-02-471-<br>3  | Priza de pamint, verticala, din otel<br>rotund, diametru 12 mm                                                               | 10 buc | 0,300  | 917,20<br>538,87     | 275,16<br>161,66             |
| 176 |                  | Electrod paratrasnet de otel                                                                                                 | buc    | 3,000  | 217,71               | 653,13                       |

| 1   | 2            | 3                                                                                                                                                                                                                                                          | 4     | 5      | 6                    | 7                             |
|-----|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|----------------------|-------------------------------|
|     |              | galvanizat D12, 4,5m                                                                                                                                                                                                                                       |       |        | 0,00                 | 0,00                          |
| 177 |              | Distantier izolat ISO-A-1030, l=1030m sau constructie metalica prefabricata                                                                                                                                                                                | buc   | 12,000 | 2 500,00<br>0,00     | 30 000,00<br>0,00             |
| 178 |              | Vopsea neagra Spray 350 ml                                                                                                                                                                                                                                 | buc   | 2,000  | 39,20<br>0,00        | 78,40<br>0,00                 |
|     |              |                                                                                                                                                                                                                                                            |       |        |                      |                               |
|     |              | <b>Total Utilaj pentru priza de pamint si paratrasnet<br/>Inclusiv salariu</b>                                                                                                                                                                             |       |        |                      | <b>39 904,58<br/>2 279,04</b> |
|     |              | <b>2.7. Echipament de supraveghere video</b>                                                                                                                                                                                                               |       |        |                      |                               |
| 179 | 10-01-001-01 | Utilaj centrala: Video Registrator DHI-NVR2116HS- I2                                                                                                                                                                                                       | buc   | 1,000  | 1 911,00<br>1 911,00 | 1 911,00<br>1 911,00          |
| 180 | 10-02-016-03 | Dispozitive pentru convorbiri (comutatoare de telecomunicatii de dispecer si directoriale): Comutator telecomunicatiei de dispecer sau directoriale cu dispozitiv de amplificare si stativ, capacitate, numere, pina la: 25 Switch PoE DH- PFS3006-4E T-60 | buc   | 3,000  | 338,87<br>219,70     | 1 016,62<br>659,10            |
| 181 | 10-04-087-14 | Utilaj de centrala: Dispozitiv de inregistrare digitala HDD Seagate SkyHawk AI HDD 6TB                                                                                                                                                                     | buc   | 1,000  | 520,00<br>520,00     | 520,00<br>520,00              |
| 182 | 10-04-067-22 | Aparataj de televiziune color: Camera de televiziune de transmisiune, IP Camera                                                                                                                                                                            | buc   | 2,000  | 1 417,00<br>1 417,00 | 2 834,00<br>2 834,00          |
| 183 | 10-04-087-14 | Utilaj de centrala: Wi-Fi Disc Lite RBSXTsqG-5ac D, Wi-Fi OmniTik RB OmniTikG-5HacD                                                                                                                                                                        | buc   | 2,000  | 520,00<br>520,00     | 1 040,00<br>1 040,00          |
| 184 | 08-02-363-1  | Console metalice, speciale, sudate, pe stilpi, pentru corpuri de iluminat, cantitate becuri: 1                                                                                                                                                             | buc   | 3,000  | 375,30<br>221,65     | 1 125,89<br>664,95            |
| 185 |              | Mikrotik Mount Element (Mikrotik Quick Mount PRO)                                                                                                                                                                                                          | buc   | 3,000  | 195,52<br>0,00       | 586,56<br>0,00                |
| 186 |              | Conector RJ45                                                                                                                                                                                                                                              | buc   | 3,000  | 0,94<br>0,00         | 2,82<br>0,00                  |
| 187 | 10-06-037-05 | Dulapuri, cutii si doze pentru instalatii prin tevi: BOX Model - ABS.                                                                                                                                                                                      | buc   | 3,000  | 133,90<br>133,90     | 401,70<br>401,70              |
| 188 | 08-02-412-   | Introducerea conductorilor in tevi                                                                                                                                                                                                                         | 100 m | 0,600  | 416,38               | 249,83                        |

| 1   | 2                | 3                                                                                                                                                                                                                                                                                                | 4     | 5      | 6                    | 7                             |
|-----|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|----------------------|-------------------------------|
|     | 1                | si furtunuri metalice pozate:<br>primul conductor monofir sau<br>multifir in impletire comuna,<br>sectiune sumara pina la 2,5 mm2                                                                                                                                                                |       |        | 364,65               | 218,79                        |
| 189 |                  | Ethernet Cable UTP 5EW -<br>EXTERN                                                                                                                                                                                                                                                               | m     | 30,000 | 7,40<br>0,00         | 222,00<br>0,00                |
| 190 |                  | Cablu UTP Cat 6E                                                                                                                                                                                                                                                                                 | m     | 30,000 | 6,65<br>0,00         | 199,50<br>0,00                |
| 191 |                  | Prelungitor 3 locuri 1.5 m 16 A 3<br>* 1.5 mm2 220 - 240 V IP20                                                                                                                                                                                                                                  | buc   | 3,000  | 80,00<br>0,00        | 240,00<br>0,00                |
| 192 | 08-02-410-<br>1  | Teava din polietilena, pe suportul<br>pardoselii, diametru pina la 25<br>mm Tub gofrat 750N 20 mm sur                                                                                                                                                                                            | 100 m | 0,130  | 1 432,77<br>1 085,46 | 186,26<br>141,11              |
| 193 |                  | Tub gofrat 750N 20 mm sur                                                                                                                                                                                                                                                                        | m     | 13,000 | 4,16<br>0,00         | 54,08<br>0,00                 |
|     |                  |                                                                                                                                                                                                                                                                                                  |       |        |                      |                               |
|     |                  | <b>Total Echipament de<br/>supraveghere video<br/>Inclusiv salariu</b>                                                                                                                                                                                                                           |       |        |                      | <b>10 590,26<br/>8 390,65</b> |
|     |                  | <b>2.8. Echipament monitorizare si<br/>transmitere a datelor</b>                                                                                                                                                                                                                                 |       |        |                      |                               |
| 194 | 10-02-016-<br>03 | Dispozitive pentru convorbiri<br>(comutatoare de telecomunicatii<br>de dispecer si directoriale):<br>Comutator telecomunicatiei de<br>dispecer sau directoriale cu<br>dispozitiv de amplificare si stativ,<br>capacitate, numere, pina la: 25 /<br>Switch POE MG1008PL                           | buc   | 1,000  | 338,88<br>219,70     | 338,88<br>219,70              |
| 195 | 10-02-016-<br>03 | Dispozitive pentru convorbiri<br>(comutatoare de telecomunicatii<br>de dispecer si directoriale):<br>Comutator telecomunicatiei de<br>dispecer sau directoriale cu<br>dispozitiv de amplificare si stativ,<br>capacitate, numere, pina la: 25 /<br>Smart Data Logger Inverter<br>SmartLogger1000 | buc   | 1,000  | 338,88<br>219,70     | 338,88<br>219,70              |
| 196 | 10-06-037-<br>05 | Dulapuri, cutii si doze pentru<br>instalatii prin tevi: Dulap de<br>perete, marime, mm, pina la:<br>640x840                                                                                                                                                                                      | buc   | 1,000  | 133,90<br>133,90     | 133,90<br>133,90              |
| 197 |                  | Cablu HDMI, 20m                                                                                                                                                                                                                                                                                  | buc   | 1,000  | 606,00<br>0,00       | 606,00<br>0,00                |
| 198 | 10-02-016-<br>03 | Dispozitive pentru convorbiri<br>(comutatoare de telecomunicatii                                                                                                                                                                                                                                 | buc   | 1,000  | 338,88               | 338,88                        |

| 1   | 2 | 3                                                                                                                                                                                                           | 4        | 5     | 6                | 7                               |
|-----|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|------------------|---------------------------------|
|     |   | de dispecer si directoriale):<br>Comutator telecomunicatiei de<br>dispecer sau directoriale cu<br>dispozitiv de amplificare si stativ,<br>capacitate, numere, pina la: 25 /<br>Router LTE / 3G / WiFi / WAN |          |       | 219,70           | 219,70                          |
|     |   |                                                                                                                                                                                                             |          |       |                  |                                 |
|     |   | <b>Total Echipament monitorizare si<br/>transmitere a datelor<br/>Inclusiv salariu</b>                                                                                                                      |          |       |                  | <b>1 756,54<br/>793,00</b>      |
|     |   | <i>Total</i>                                                                                                                                                                                                | lei      |       |                  | 128 486,16                      |
|     |   | <i>Fondul social</i>                                                                                                                                                                                        | 24,00 %  |       |                  | 8 611,59                        |
|     |   | <i>Cheltuieli de transport</i>                                                                                                                                                                              | 5,00 %   |       |                  | 4 070,72                        |
|     |   | <i>Colectarea meterialelor</i>                                                                                                                                                                              | 2,00 %   |       |                  | 1 628,29                        |
|     |   | <i>Cheltuieli de regie</i>                                                                                                                                                                                  | 55,00 %  |       |                  | 19 734,90                       |
|     |   | <i>Total</i>                                                                                                                                                                                                | 100,00 + |       |                  | 162 531,66                      |
|     |   | <i>Beneficiu de deviz</i>                                                                                                                                                                                   | 5,00 %   |       |                  | 8 126,59                        |
|     |   | <b>Total Lucrari de montare<br/>Inclusiv salariu</b>                                                                                                                                                        |          |       |                  | <b>170 658,25<br/>35 881,63</b> |
|     |   | <b>3. Utilaj</b>                                                                                                                                                                                            |          |       |                  |                                 |
|     |   | <b>3.1. Echipament de curent<br/>alternativ</b>                                                                                                                                                             |          |       |                  |                                 |
|     |   | <b>3.1.1. ID-0,4kV la PT</b>                                                                                                                                                                                |          |       |                  |                                 |
| 199 |   | Intreruptor automat modular BA<br>47-100 3P 80A                                                                                                                                                             | buc      | 1,000 | 239,33<br>0,00   | 239,33<br>0,00                  |
|     |   |                                                                                                                                                                                                             |          |       |                  |                                 |
|     |   | <b>Total ID-0,4kV la PT<br/>Inclusiv salariu</b>                                                                                                                                                            |          |       |                  | <b>239,33</b>                   |
|     |   | <b>3.1.2. B3YM DDE-3 63A</b>                                                                                                                                                                                |          |       |                  |                                 |
| 200 |   | Dulap BZUM DDE-3 (63A) IP 66                                                                                                                                                                                | buc      | 1,000 | 1 642,85<br>0,00 | 1 642,85<br>0,00                |
| 201 |   | Intreruptor de sarcina BH-32 IS<br>100A 4P                                                                                                                                                                  | buc      | 1,000 | 130,37<br>0,00   | 130,37<br>0,00                  |
| 202 |   | Intrerupator automat modular<br>3P,BA88-33/M6RT- 160H 3P<br>In=63A VECAS, Ir=54A                                                                                                                            | buc      | 1,000 | 1 275,00<br>0,00 | 1 275,00<br>0,00                |
| 203 |   | Contor bidirectional, trifazat cu<br>transmiterea a datelor la distanta<br>380V 5(10A), ZMG 405CR4.sau<br>analog 380V 5(10)A                                                                                | buc      | 1,000 | 7 583,33<br>0,00 | 7 583,33<br>0,00                |

| 1   | 2 | 3                                                                      | 4   | 5     | 6                | 7                |
|-----|---|------------------------------------------------------------------------|-----|-------|------------------|------------------|
| 204 |   | GSM antenna tor E55C ETM<br>modem with 3m cable (pu ZMG)               | buc | 1,000 | 2 875,00<br>0,00 | 2 875,00<br>0,00 |
| 205 |   | Comunication Unit ETM 71382<br>3G (modem pu ZMG)                       | buc | 1,000 | 2 875,00<br>0,00 | 2 875,00<br>0,00 |
|     |   |                                                                        |     |       |                  |                  |
|     |   | <b>Total B3YM DDE-3 63A<br/>Inclusiv salariu</b>                       |     |       |                  | <b>16 381,55</b> |
|     |   | <b>3.1.3. Panou de distributie central<br/>PDC</b>                     |     |       |                  |                  |
| 206 |   | Panou de distributie central PDC<br>ИММІ-03 IP54 350x300x150mm         | buc | 1,000 | 500,00<br>0,00   | 500,00<br>0,00   |
| 207 |   | Intreruptor de sarcina BH-32 IS<br>100A 4P                             | buc | 1,000 | 130,37<br>0,00   | 130,37<br>0,00   |
| 208 |   | Limitator de supratensiuni, OPS-1<br>B 3P 30/60kA 400V                 | buc | 1,000 | 1 311,11<br>0,00 | 1 311,11<br>0,00 |
| 209 |   | Intrerupator automat modular 3P,<br>BA 47-29 63A 3P                    | buc | 1,000 | 69,29<br>0,00    | 69,29<br>0,00    |
| 210 |   | Intrerupator automat modular 3P,<br>BA 47-29 10A 3P                    | buc | 1,000 | 75,38<br>0,00    | 75,38<br>0,00    |
| 211 |   | Intreruptor curent Rezidual IDK<br>RCCB 2P 25A 30mA                    | buc | 1,000 | 833,84<br>0,00   | 833,84<br>0,00   |
| 212 |   | Intrerupator automat modular 1P<br>BA 47-29 6A 1P                      | buc | 2,000 | 26,15<br>0,00    | 52,30<br>0,00    |
| 213 |   | Intrerupator automat modular 1P<br>BA 47-29 10A 1P                     | buc | 1,000 | 26,15<br>0,00    | 26,15<br>0,00    |
| 214 |   | Contactator / Declansator KM<br>22510, 220V, I=10A, 2P, NO             | buc | 1,000 | 156,92<br>0,00   | 156,92<br>0,00   |
| 215 |   | Timer programabil 220V, I=15A<br>programabil                           | buc | 1,000 | 265,18<br>0,00   | 265,18<br>0,00   |
| 216 |   | Fotoreleu 220 VAC 50Hz, I=10A                                          | buc | 1,000 | 72,30<br>0,00    | 72,30<br>0,00    |
|     |   |                                                                        |     |       |                  |                  |
|     |   | <b>Total Panou de distributie central<br/>PDC<br/>Inclusiv salariu</b> |     |       |                  | <b>3 492,84</b>  |
|     |   |                                                                        |     |       |                  |                  |
|     |   | <b>Total Echipament de curent<br/>alternativ<br/>Inclusiv salariu</b>  |     |       |                  | <b>20 113,72</b> |
|     |   | <b>3.2. Echipament de curent<br/>continuu</b>                          |     |       |                  |                  |
| 217 |   | Invertor On-Grid, 400V, cu 3 sau                                       | buc | 1,000 | 50 000,00        | 50 000,00        |

| 1   | 2 | 3                                                                                                                         | 4   | 5      | 6                | 7                  |
|-----|---|---------------------------------------------------------------------------------------------------------------------------|-----|--------|------------------|--------------------|
|     |   | 4 intrari (3-4 MPPT), Pn=40kW, cu interfata pentru transmiterea datelor                                                   |     |        | 0,00             | 0,00               |
| 218 |   | Modul fotovoltaic, Pn=560W, 12xU0 = minim 600V, Eficienta modulului (n) minima = 21,5%, Curentul la Pmax (Impp) = max 13A | buc | 60,000 | 2 050,00<br>0,00 | 123 000,00<br>0,00 |
|     |   |                                                                                                                           |     |        |                  |                    |
|     |   | <b>Total Echipament de curent continuu<br/>Inclusiv salariu</b>                                                           |     |        |                  | <b>173 000,00</b>  |
|     |   | <b>3.3. Panou - COFRET Plastic IP65 ETI 485x287x112mm</b>                                                                 |     |        |                  |                    |
| 219 |   | Panou - COFRET Plastic IP65 ETI 485x287x112mm                                                                             | buc | 1,000  | 910,00<br>0,00   | 910,00<br>0,00     |
| 220 |   | Dispozitiv de protectie la supratensiune DC 2P 20KA~40KA DC1000V                                                          | buc | 5,000  | 40,83<br>0,00    | 204,15<br>0,00     |
|     |   |                                                                                                                           |     |        |                  |                    |
|     |   | <b>Total Panou - COFRET Plastic IP65 ETI 485x287x112mm<br/>Inclusiv salariu</b>                                           |     |        |                  | <b>1 114,15</b>    |
|     |   | <b>3.4. Articole pentru instalatii electrice</b>                                                                          |     |        |                  |                    |
| 221 |   | Cofret modular etansat pentru prize 220V+380V, IP65                                                                       | buc | 1,000  | 353,84<br>0,00   | 353,84<br>0,00     |
| 222 |   | Separator de sarcina BH-32 3P 20 A 400 A                                                                                  | buc | 1,000  | 75,38<br>0,00    | 75,38<br>0,00      |
|     |   |                                                                                                                           |     |        |                  |                    |
|     |   | <b>Total Articole pentru instalatii electrice<br/>Inclusiv salariu</b>                                                    |     |        |                  | <b>429,22</b>      |
|     |   | <b>3.5. Iluminat exterior</b>                                                                                             |     |        |                  |                    |
| 223 |   | Corp de iluminat proiector LED POWERLUG MINI LED 7150lm IP65 54W                                                          | buc | 3,000  | 557,14<br>0,00   | 1 671,42<br>0,00   |
| 224 |   | Interrupator automat iC60N 2P B0,5 (in pilon)                                                                             | buc | 3,000  | 350,38<br>0,00   | 1 051,14<br>0,00   |
|     |   |                                                                                                                           |     |        |                  |                    |
|     |   | <b>Total Iluminat exterior<br/>Inclusiv salariu</b>                                                                       |     |        |                  | <b>2 722,56</b>    |
|     |   | <b>3.6. Echipament de supraveghere video</b>                                                                              |     |        |                  |                    |

| 1   | 2 | 3                                                                                                                            | 4   | 5     | 6                 | 7                 |
|-----|---|------------------------------------------------------------------------------------------------------------------------------|-----|-------|-------------------|-------------------|
| 225 |   | Registrator DHI-NVR2116HS-I2                                                                                                 | buc | 1,000 | 2 064,28<br>0,00  | 2 064,28<br>0,00  |
| 226 |   | Switch PoE DH-PFS3006-4E T-60                                                                                                | buc | 3,000 | 599,28<br>0,00    | 1 797,84<br>0,00  |
| 227 |   | HDD Seagate Surveillance HDD 6TB                                                                                             | buc | 1,000 | 3 448,57<br>0,00  | 3 448,57<br>0,00  |
| 228 |   | IP Camera EX DH-IPC-HFW2449S-S-IL-0360B 4Mp Full Color                                                                       | buc | 1,000 | 1 717,85<br>0,00  | 1 717,85<br>0,00  |
| 229 |   | Camera externa IP Camera PTZ DH- SD5A225XA-HNR 2MP                                                                           | buc | 1,000 | 10 905,00<br>0,00 | 10 905,00<br>0,00 |
| 230 |   | BOX Model - ABS. Dimensiuni (L x W x H x III) - 300 x 400 x 170 mm. Gradul de protectie (IP) - IP66. Tip material - Plastic. | buc | 3,000 | 325,00<br>0,00    | 975,00<br>0,00    |
| 231 |   | Wi-Fi Disc Lite RBSXTsqG-5ac D                                                                                               | buc | 1,000 | 1 276,15<br>0,00  | 1 276,15<br>0,00  |
| 232 |   | Wi-Fi OmniTik RBOmniTikG-5HacD                                                                                               | buc | 1,000 | 1 725,83<br>0,00  | 1 725,83<br>0,00  |
|     |   |                                                                                                                              |     |       |                   |                   |
|     |   | <b>Total Echipament de supraveghere video Inklusiv salariu</b>                                                               |     |       |                   | <b>23 910,52</b>  |
|     |   | <b>3.7. Echipament de monitorizare si transmitere a datelor</b>                                                              |     |       |                   |                   |
| 233 |   | Sursa de alimentare neintreruptibila UPS On-Line cu puterea maxima iesire 700W / 1000VA                                      | buc | 1,000 | 3 692,30<br>0,00  | 3 692,30<br>0,00  |
| 234 |   | Switch POE MG1008PL MG1008PL                                                                                                 | buc | 1,000 | 610,00<br>0,00    | 610,00<br>0,00    |
| 235 |   | Smart Data Logger Inverter SmartLogger1000                                                                                   | buc | 1,000 | 8 333,33<br>0,00  | 8 333,33<br>0,00  |
| 236 |   | Panou (Wall Cabinet) LK-WM-B-6606 6U                                                                                         | buc | 1,000 | 1 357,85<br>0,00  | 1 357,85<br>0,00  |
| 237 |   | HIKVISION 22" LED Monitor WIDE 16:9, 1920x1080 Full HD                                                                       | buc | 1,000 | 1 541,66<br>0,00  | 1 541,66<br>0,00  |
| 238 |   | PC pentru monitorizare cu placa video cu 2 iesiri (DVI+HDMI)                                                                 | buc | 1,000 | 5 833,33<br>0,00  | 5 833,33<br>0,00  |
| 239 |   | Monitor 32", HDMI                                                                                                            | buc | 1,000 | 5 666,66<br>0,00  | 5 666,66<br>0,00  |

| 1   | 2 | 3                                                                                                                                                                                                                                  | 4      | 5     | 6                | 7                 |
|-----|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|------------------|-------------------|
| 240 |   | Router LTE / 3G / WiFi / WAN                                                                                                                                                                                                       | buc    | 1,000 | 362,50<br>0,00   | 362,50<br>0,00    |
|     |   | <b>Total Echipament de monitorizare<br/>si transmitere a datelor<br/>Inclusiv salariu</b>                                                                                                                                          |        |       |                  | <b>27 397,63</b>  |
|     |   | <b>3.8. Punct de operare</b>                                                                                                                                                                                                       |        |       |                  |                   |
| 241 |   | Masa de birou cu Box<br>oncorporatsi cheie                                                                                                                                                                                         | buc    | 1,000 | 2 016,00<br>0,00 | 2 016,00<br>0,00  |
| 242 |   | Scaun de oficiu                                                                                                                                                                                                                    | buc    | 1,000 | 500,00<br>0,00   | 500,00<br>0,00    |
| 243 |   | Urban 60 Etajera                                                                                                                                                                                                                   | buc    | 1,000 | 2 215,38<br>0,00 | 2 215,38<br>0,00  |
| 244 |   | PRINTER/SCANNER/COPIER/<br>WI- FI, A4, PRINT<br>4800X1200DPI_2PL, SCAN<br>600X1200DPI, ESAT<br>11/6IPM,64-265 Γ/M2, USB 2.0,<br>4 INK TANKS: GI-41 B/M/Y/C<br>BLACK: 6,000 PAGES<br>(ECONOMY MODE 7,600<br>PAGES) COLOUR: 7,700 P. | buc    | 1,000 | 3 337,77<br>0,00 | 3 337,77<br>0,00  |
| 245 |   | Laptop/Notebook Diagonala<br>monit., inch / cm: 15.6, Format de<br>ecran : 16:09, Rezolutie max.,<br>Pix: 920x1080, Tehnologia de<br>fabricare a ecranului: IPS                                                                    | buc    | 1,000 | 5 696,29<br>0,00 | 5 696,29<br>0,00  |
|     |   | <b>Total Punct de operare<br/>Inclusiv salariu</b>                                                                                                                                                                                 |        |       |                  | <b>13 765,44</b>  |
|     |   | <i>Total</i>                                                                                                                                                                                                                       | lei    |       |                  | 262 453,24        |
|     |   | <i>Cheltuieli de depozitarea</i>                                                                                                                                                                                                   | 1,20 % |       |                  | 3 149,44          |
|     |   | <b>Total Utilaj<br/>Inclusiv salariu</b>                                                                                                                                                                                           |        |       |                  | <b>265 602,68</b> |

|  |  |                                          |                                       |            |
|--|--|------------------------------------------|---------------------------------------|------------|
|  |  | Total                                    | lei                                   | 671 395,02 |
|  |  | TVA                                      | 20,00 %                               | 134 279,00 |
|  |  | <b>Total deviz:<br/>Inclusiv salariu</b> | <b>805 674,02</b><br><b>69 934,22</b> |            |

Data completării: 29.01.2025

Semnat: \_\_\_\_\_

Nume/prenume: Balan Valentin

Funcția: Administrator

Denumirea operatorului economic S.R.L. „HORUS”

IDNO al operatorului economic 1002600011498

