WinBudget2000

|  |  |
| --- | --- |
| **Car hall made of metal elements for the organisation of activities of the public services operator ServComSud SRL from Cahul region, with cadastre number 1742302.212 located in Zirnesti commune, Zirnesti village, Cahul district** | Form No 7 |
| (name of the project) |  |

**1-7 List with quantities of works.**

**Outdoor lighting**

|  |
| --- |
| **Bid value $** |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No  crt. | Symbol of the norm and resource code | Works and costs | M.U. | Quantity as per project data | Estimated cost, USD | |
| Per unit of measurement  ————  including wages | Total  —————  including wages |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | | 3 | | 4 | 5 | 6 | 7 |
|  |  | | **1. Mounting works** | |  |  |  |  |
| 1 | 08-03-573-4 | | Suspended command box (switchboard), height, width, and depth, mm, up to 600х600х350 (box for 24 modules, metal, built-in, ЩРв-24з-1, IP31) РЩ-НО | | pcs | 1.00 |  |  |
| 2 | 08-03-525-1 | | Package breaker or switcher in metal casing, mounted on the wall or column construction, quantity of the terminals for connection up to 9, power up to 25 A (load-break switch ВН32-3Р/20) | | pcs | 1.00 |  |  |
| 3 | 08-03-526-2 | | Mono-, bi-, three-pole automate, mounted on the wall or column construction, power up to 100 (\twilight switch with photocell In=20A) | | pcs | 1.00 |  |  |
| 4 | 08-03-526-1 | | Mono-, bi-, three-poles automate, mounted on the wall or column construction, electricity up to 25 A | | pcs | 3.00 |  |  |
| 5 |  | | Time relay PT-1P/10A | | pcs | 2.00 |  |  |
| 6 | 08-02-412-1 | | Insertion of wires into laid metal pipes and hoses: first single-wire or multi-wire conductor in common braid, 1х1,5 mm2 ПВ1 sec. 1.5 mm2 | | 100 m | 1.80 |  |  |
| 7 |  | | Wire PV1 sec. 1.5 mm2 | | m | 180.00 |  |  |
| 8 | 08-02-141-1 | | Cable up to 35 kV in ditches executed without covering, mass 1 m up to: 1 kg (АПвБбШп-1 sec. 4х6 mm2 in the trench) | | 100 m | 6.41 |  |  |
| 9 | 08-02-412-2 | | Insertion of wires into laid metal pipes and hoses: first single-wire or multi-wire conductor in common braid, total cross-section up to 6 mm2 (АПвБбШп-1 sec. 4x6 mm2 in a pipe) | | 100 m | 0.52 |  |  |
| 10 | 08-02-412-2 | | Insertion of wires into laid metal pipes and hoses: first single-wire or multi-wire conductor in common braid, total cross-section up to 6 mm2 (ВВГнг-LS sec. 5х4 mm2) | | 100 m | 0.05 |  |  |
| 11 |  | | Cable with aluminium conductors, armoured, АПвБбШп -1 sec.3x6 mm2 | | m | 641.00 |  |  |
| 12 |  | | Cable with copper conductors, with PVC insulation, ВВГнг-LS sec. 5x4 mm2 | | m | 5.00 |  |  |
| 13 | 08-02-410-1 | | Polyethylene pipe, on the floor support, diameter up to 25 mm (PVC pipe 25mm) | | 100 m | 0.05 |  |  |
|  |  | | Direct expenses | | $ |  |  |  |
|  |  | | Social insurance | | 24.00% |  |  |  |
|  |  | | Total | | 100.00 + |  |  |  |
|  |  | | Transport | | % |  |  |  |
|  |  | | Total | | 100.00 + |  |  |  |
|  |  | | Purchasing and storage costs | | % |  |  |  |
|  |  | | Direct costs | | 100.00 + |  |  |  |
|  |  | | Overhead costs | | % |  |  |  |
|  |  | | Total | | 100.00 + |  |  |  |
|  |  | | Estimate profit | | % |  |  |  |
|  |  |  | | **Total Mounting works** | |  |  |  |
|  |  |  | | **Including salary** |  |  |  |  |
|  |  | | **2. Construction works** | |  |  |  |  |
| 14 | 33-04-003-1 | | Installation of reinforced concrete poles LEA 0.38, 6-10 kV with single-leg, non-added sleepers (lighting cable stand ОГК-5 with 1 lamp) | | pcs | 12.00 |  |  |
| 15 | 33-04-014-2 | | Installation of lighting fixtures: with luminescent lamps (installation of the lamp on the pole) | | pcs | 12.00 |  |  |
| 16 | 08-03-641-2 | | Box of clamps, quantity of clamps up to 36x36 (clamp box IP54 У614) | | pcs | 12.00 |  |  |
| 17 |  | | Terminal box | | pcs | 12.00 |  |  |
| 18 |  | | Single-arm bracket without radius КГ1К-0,5-1,0-0,15-0,048 | | pcs | 12.00 |  |  |
| 19 |  | | LED lamp 100 W | | pcs | 12.00 |  |  |
| 20 | 34-02-003-1 | | Execution of polyethylene pipes: (PVC pipe D=90 mm in the trench) | | 1 km | 0.052 |  |  |
|  |  | | Direct costs | | $ |  |  |  |
|  |  | | Social insurance | | 24.00% |  |  |  |
|  |  | | Total | | 100.00 + |  |  |  |
|  |  | | Transport | | % |  |  |  |
|  |  | | Total | | 100.00 + |  |  |  |
|  |  | | Procurement - storage costs | | % |  |  |  |
|  |  | | Direct costs | | 100.00 + |  |  |  |
|  |  | | Overhead costs | | % |  |  |  |
|  |  | | Total | | 100.00 + |  |  |  |
|  |  | | Estimate profit | | % |  |  |  |
|  |  |  | | **Total Construction works** | |  |  |  |
|  |  |  | | **Including salary** |  |  |  |  |
|  |  | | **3. Equipment** | |  |  |  |  |
| 21 |  | | Box for 24 modules, metal, built-in, ЩРв-24з-1, IP31 | | pcs | 1.00 |  |  |
| 22 |  | | Load break switch ВН32-3Р/20 | | pcs | 1.00 |  |  |
| 23 |  | | Twilight switch with photo relay | | pcs | 1.00 |  |  |
| 24 |  | | Single-pole circuit breaker ВА47-29/1Р/В6 | | pcs | 3.00 |  |  |
|  |  | | Direct expenses | | $ |  |  |  |
|  |  | | Procurement - storage costs | | % |  |  |  |
|  |  |  | | **Total Equipment** | |  |  |  |
|  |  |  | | **Including salary** |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Total estimates:** |  |  |  |  |
|  | **Including salary** |  |  |  |  |

|  |  |
| --- | --- |
| Bidder |  |
| (position, signature) | |
| Certified Estimating Professional |  |
| (position, signature) | |