WinBudget2000

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| **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) |  |

**1-6 List with quantities of works:**

**Fire alarm system.**

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| **Currency of offer: US Dollars** |

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| --- | --- | --- | --- | --- | --- | --- |
| 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 | 10-08-001-06 | | Receiver-devices Reception and control devices “ПС”, warning devices Concentrator: base block for 10 beams (receiver-control unit for 4 zones, SmartLine020-4) | | pcs | 1.00 |  |  |
| 2 | 11-03-001-01 | | Devices installed on metal constructions, panels, and switchboards: device, mass, kg, up to: 5 (expansion module for 8 zones SmartLine/8Z) | | pcs | 1.00 |  |  |
| 3 | 11-03-001-01 | | Devices installed on metal constructions, panels, and switchboards: device, mass, kg, up to: 5 (ATS-100 radio transmitter) | | pcs | 1.00 |  |  |
| 4 | 08-01-121-1 | | Stationary acid accumulator, type: С-1, СК-1 (12V, 7Ah battery) | | pcs | 2.00 |  |  |
| 5 | 11-03-001-01 | | Devices installed on metal constructions, panels, and switchboards: device, mass, kg, up to: 5 (REL1INT relay module) | | pcs | 1.00 |  |  |
| 6 | 10-08-002-02 | | Automatic ‘ПС’ alarms: smoke, photoelectric, radioisotope, light in normal execution (fire smoke detector ID-100) | | pcs | 9.00 |  |  |
| 7 | 10-08-002-01 | | Automatic ‘ПС’ alarms: thermal contact, magnetic contact in normal execution (fire heat detector ID-200) | | pcs | 9.00 |  |  |
| 8 | 10-08-019-01 | | Wall-mounted junction box (mounting dose for EB0030 detectors) | | pcs | 18.00 |  |  |
| 9 | 10-08-019-01 | | Wall-mounted junction box (mounting dose for EB0030 detectors) | | pcs | 18.00 |  |  |
| 10 |  | | Mounting dose for EB0030 detectors | | pcs | 18.00 |  |  |
| 11 |  | | Mounting dose for EB0010 detectors | | pcs | 18.00 |  |  |
| 12 | 10-08-002-01 | | Automatic ‘ПС’ alarms: thermal contact, magnetic contact in normal execution (manual fire detector ID-200) | | pcs | 2.00 |  |  |
| 13 | 10-08-003-01 | | Capacity signalling device (optical-sound alarm device, outdoor installation, Ivy) | | pcs | 1.00 |  |  |
| 14 | 10-08-003-01 | | Capacity signalling device (optical-sound alarm device, indoor installation, IS0020RE) | | pcs | 2.00 |  |  |
| 15 | 10-08-019-01 | | Wall-mounted junction box (mounting dose for EB0030 detectors) | | pcs | 3.00 |  |  |
| 16 |  | | Mounting dose for EB0010 detectors | | pcs | 3.00 |  |  |
| 17 | 10-01-055-02 | | Placing the cable and conductor on walls: Cable, weight 1 m up to 1 kg, wall: brick (fire resistant cable 1x2x0,8mm2, KOPkEH FRHF, FE180/E30-90) | | 100 m | 1.60 |  |  |
| 18 |  | | Fireproof cable 1х2х0,8мм2, KOPkEH FRHF, FE180/E30-90 | | m | 160.00 |  |  |
| 19 | 08-02-412-1 | | Introducing conductors in metal pipes and hoses: the first conductor is mono-strand or multi-strands in joint braiding, summary section up to 2,5 mm2 (cable with copper conductor ВВГнг(А)-LS sec. 3х1,5 mm2) | | 100 m | 0.45 |  |  |
| 20 |  | | Cable with copper conductors, fireproof, with PVC insulation ВВГнг(A)-FRLS sec. 3х1,5 mm2 | | m | 45.00 |  |  |
| 21 | 08-02-410-1 | | Polyethylene pipe, on the floor support, diameter up to 25 mm (fireproof pipe D=20mm) | | 100 m | 1.30 |  |  |
| 22 | 08-01-087-3 | | Metal constructions under machinery (fasteners) | | t | 0.005 |  |  |
| 23 |  | | Resistor | | pcs | 3.00 |  |  |
| 24 |  | | Steel wire rope | | m | 40.00 |  |  |
| 25 |  | | Tension clutch | | pcs | 2.00 |  |  |
| 26 |  | | Cable anchor | | pcs | 4.00 |  |  |
| 27 |  | | Cable suspension | | pcs | 120.00 |  |  |
|  |  | | Direct costs | | $ |  |  |  |
|  |  | | Social insurance | | 24.00% |  |  |  |
|  |  | | Transport | | % |  |  |  |
|  |  | | Purchasing and storage costs | | % |  |  |  |
|  |  | | Overhead costs | | % |  |  |  |
|  |  | | Total | | 100.00 + |  |  |  |
|  |  | | Estimate profit | | % |  |  |  |
|  |  |  | | **Total Mounting works** | |  |  |  |
|  |  |  | | **Including salary** |  |  |  |  |
|  |  | | **2. Equipment** | |  |  |  |  |
| 28 |  | | Control panel for 4 zones, SmartLine020-4 | | pcs | 1.00 |  |  |
| 29 |  | | Expansion module for 8 zones SmartLine/8Z | | pcs | 1.00 |  |  |
|  |  | |  | |  |  |  |  |
| 30 |  | | Radio transmitter ATS-100 | | pcs | 1.00 |  |  |
| 31 |  | | 12Volt, 7Ah battery | | pcs | 2.00 |  |  |
| 32 |  | | REL1INT relay module | | pcs | 1.00 |  |  |
| 33 |  | | Smoke fire detector ID100 | | pcs | 9.00 |  |  |
| 34 |  | | Heat fire detector ID200 | | pcs | 9.00 |  |  |
| 35 |  | | Manual fire detector IC010 | | pcs | 2.00 |  |  |
| 36 |  | | Optical-sound alarm device, outdoor installation, Ivy | | pcs | 1.00 |  |  |
| 37 |  | | Optical-sound alarm device, indoor installation, IS0020RE | | pcs | 2.00 |  |  |
|  |  | | Direct expenses | | $ |  |  |  |
|  |  | | Procurement - storage costs | | % |  |  |  |
|  |  |  | | **Total Equipment** | |  |  |  |
|  |  |  | | **Including salary** |  |  |  |  |

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

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