|  |  |
| --- | --- |
| **Replanning of the shooting range rooms (basement) and renovation of the sports hall with offices (Ground Floor) in the block letter "J" (cadastral no. 0100213.241.04) in the Republic of Moldova, Chisinau municipality, 21 Gh. Asachi Street** | Form No. 1 unfolded  WinСmeta |
| (name of the objective) |  |

**Bill of quantities for works No. 7-1-1**

**Plan general (12/25-J-PG)**

Iprepared in current prices

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| №  crt. | Norm symbol and Resource code | Name of raw material, materials, fuel, energy resources | U.M. | Consumption of labor, materials and mechanisms | |
| Per unit of measurement | On the total volume |

| 1 | | | 2 | | 3 | | | 4 | | | 5 | | 6 | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1. Dismantling** | | | | | | | | | | | | | | |
| **1** | | | **RpCB18F** | | **Demolition of old concrete with mechanical means, plain concrete / Wall dismantling** | | | **m3** | | |  | | **11,600** | |
|  | | | 7123010010200 | | Concrete | | | h-about | | | 2,1000 | | 24,36 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 1,3200 | | 15,312 | |
|  | | | 4100116202818 | | Water for mortars and concretes | | | m3 | | | 0,0500 | | 0,58 | |
|  | | | 2912340002509 | | Mobile low pressure air compressor, flow rate 4.0 - 5.9 mc/min | | | how | | | 0,2900 | | 3,364 | |
|  | | | 2952270003370 | | Pneumatic hammer 8-15 kg | | | how | | | 0,2900 | | 3,364 | |
|  | | | 2922140006702 | | Portable Hoist | | | how | | | 0,1500 | | 1,74 | |
| **2** | | | **RpCG29C1** | | **Mechanical demolition of masonry walls made of solid brick, BCA, ceramic or lightweight concrete blocks, GVP brick, excluding scaffolding and cleaning of bricks, for mechanical demolition / Dismantling of retaining wall made of limestone blocks** | | | **m3** | | |  | | **19,800** | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 0,4500 | | 8,91 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 1,7500 | | 34,65 | |
|  | | | 4100126202818 | | Water | | | m3 | | | 0,1200 | | 2,376 | |
|  | | | 2922140006702 | | Portable Hoist | | | how | | | 0,0800 | | 1,584 | |
|  | | | 2912340002509 | | Mobile low pressure air compressor, flow rate 4.0 - 5.9 mc/min | | | how | | | 0,3200 | | 6,336 | |
|  | | | 2952270002801 | | 10-15 kg felling hammer | | | how | | | 0,3200 | | 6,336 | |
| **3** | | | **RpCG29C1** | | **Mechanical demolition of masonry walls made of solid brick, BCA, ceramic or lightweight concrete blocks, GVP bricks, excluding scaffolding and cleaning of bricks, for mechanical demolition / Dismantling of limestone block fencing** | | | **m3** | | |  | | **38,810** | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 0,4500 | | 17,464 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 1,7500 | | 67,918 | |
|  | | | 4100126202818 | | Water | | | m3 | | | 0,1200 | | 4,657 | |
|  | | | 2922140006702 | | Portable Hoist | | | how | | | 0,0800 | | 3,105 | |
|  | | | 2912340002509 | | Mobile low pressure air compressor, flow rate 4.0 - 5.9 mc/min | | | how | | | 0,3200 | | 12,419 | |
|  | | | 2952270002801 | | 10-15 kg felling hammer | | | how | | | 0,3200 | | 12,419 | |
| **4** | | | **DI109** | | **Mechanized stripping of asphalt concrete pavement** | | | **m3** | | |  | | **1,620** | |
|  | | | 9310060019930 | | Worker | | | h-about | | | 1,6000 | | 2,592 | |
|  | | | 2952220003546 | | Autogreder pina la 175 cp | | | how | | | 0,0191 | | 0,031 | |
|  | | | 2952270003370 | | Pneumatic hammer 8-15 kg | | | how | | | 0,7750 | | 1,256 | |
|  | | | 12340002506 | | Compressor 5-6 m3/min | | | how | | | 0,7750 | | 1,256 | |
| **5** | | | **TsG08E** | | **Felling of hardwood and fir trees with a mechanical saw, including manual transportation of the wood material to warehouses, outside or in the work area, trees with a diameter of 31...50 cm** | | | **Each** | | |  | | **3,000** | |
|  | | | 6141120100300 | | Forklift | | | h-about | | | 0,6400 | | 1,92 | |
|  | | | 8141260100100 | | wrought | | | h-about | | | 1,0300 | | 3,09 | |
|  | | | 7422090100200 | | Corhonitor | | | h-about | | | 1,7700 | | 5,31 | |
|  | | | 2955270002608 | | 2.2 kw, 3 hp chainsaw (Drujba) | | | how | | | 0,2890 | | 0,867 | |
| **6** | | | **TsG07F** | | **Manual removal of hardwood and fir stumps and transportation of the wood material to warehouses, outside or in the work area, transportation being done by tractors, stump or root diameter of 31...50 cm** | | | **Each** | | |  | | **3,000** | |
|  | | | 8141260100100 | | wrought | | | h-about | | | 0,0900 | | 0,27 | |
|  | | | 9310060019900 | | Unskilled worker | | | h-about | | | 3,4200 | | 10,26 | |
|  | | | 3410440005604 | | U 650 wheeled tractor 48 kW (65 hp) | | | how | | | 0,0900 | | 0,27 | |
| **7** | | | **RpVC37A** | | **Dismantling of centrifugal or axial fans, on concrete foundation or on metal rack, weighing 50-400 kg** | | | **Each** | | |  | | **2,000** | |
|  | | | 7136060011800 | | Ventilation installer | | | h-about | | | 6,9800 | | 13,96 | |
|  | | | 2320146200767 | | Distillate petroleum type 18/200 | | | l | | | 0,1000 | | 0,20 | |
|  | | | 1711317309326 | | Wiping cloths | | | kg | | | 0,0500 | | 0,10 | |
|  | | | 2411115904512 | | Technical oxygen gas S2031 | | | m3 | | | 0,0900 | | 0,18 | |
|  | | | 2413547308164 | | Technical calcium carbide (carbide) S102 | | | kg | | | 0,1100 | | 0,22 | |
|  | | | 3410520001373 | | Automacara 5 tf | | | how | | | 0,1000 | | 0,20 | |
|  | | | 2952270007602 | | Tirfor 1,5 tf | | | how | | | 0,6000 | | 1,20 | |
| **8** | | | **TsC35B11** | | **Excavated transport with front loader, at loading distances in a vehicle with a front loader on tracks of 0.5-0.99 m.c, soil from category II land at a distance of 11-20 m / Waste loading** | | | **100 m3** | | |  | | **0,770** | |
|  | | | 2952270007403 | | Front-end loader on tracks 0.5 - 0.99 mc | | | how | | | 6,0200 | | 4,635 | |
| **9** | | | **TsI50B5** | | **Transporting soil with a 5 t dump truck over a distance of 15 km** | | | **t** | | |  | | **123,600** | |
|  | | | 3410540000006 | | Autobasculanta-5t | | | how | | | 0,2580 | | 31,889 | |
|  | |  | |  | | |  | | |  | |  | | |
|  | | |  | | *Total* | | |  | | |  | |  | |
|  | | |  | | **Total removal** | | |  | | | | | | |
| **2. Socket** | | | | | | | | | | | | | | |
| **10** | | | **TsA02F** | | **Manual earth excavation in limited spaces, under 1.00 m or over 1.00 m wide, performed without supports, with a vertical slope, at foundations, canals, basements, drains, twinning steps, in medium or very cohesive soil, depth < 1.5 m, hard ground** | | | **m3** | | |  | | **69,600** | |
|  | | | 9310060019901 | | Chesonier | | | h-about | | | 2,2500 | | 156,60 | |
| **11** | | | **CA02C01** | | **Plain concrete poured into leveling, slopes, screeds at heights up to and including 35 m, prepared with a concrete mixer on site according to art. CA01, pouring with classic means / Concrete cl.C8/10** | | | **m3** | | |  | | **0,700** | |
|  | | | 7123010010200 | | Concrete | | | h-about | | | 3,8500 | | 2,695 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,6500 | | 0,455 | |
|  | | | 26631021000053 | | Beton cl.C8/10 | | | m3 | | | 1,0200 | | 0,721 | |
|  | | | 4100116202818 | | Water for mortars and concretes | | | m3 | | | 0,1000 | | 0,071 | |
|  | | | 2922140007000 | | Crane | | | how | | | 0,2500 | | 0,175 | |
|  | | | 2952270003000 | | Surface vibrator | | | how | | | 0,4000 | | 0,28 | |
| **12** | | | **CF15A** | | **Interior and exterior plasters, hand-made, with M 100-T cement mortar of 2 cm average thickness, on concrete or brick walls, with flat surfaces / cement and sand excluded** | | | **m2** | | |  | | **153,670** | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 1,4000 | | 215,138 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,3000 | | 46,101 | |
|  | | | 4100116202818 | | Water for mortars and concretes | | | m3 | | | 0,0070 | | 1,076 | |
|  | | | 26641021020111 | | M100 Cement Mortar | | | m3 | | | 0,0240 | | 3,688 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0040 | | 0,615 | |
|  | | | 2952270003817 | | 200 L electric mortar mixer | | | how | | | 0,0080 | | 1,229 | |
| **13** | | | **CF17B** | | **Various works - thickness difference, +- 5 mm in the primer layer applied to the walls, executed with M100 mortar / k=4 in materials and equipment** | | | **m2** | | |  | | **153,670** | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 0,1000 | | 15,367 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,0300 | | 4,61 | |
|  | | | 26641021020111 | | M100 Cement Mortar | | | m3 | | | 0,0060 | | 3,688 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0010 | | 0,615 | |
| **14** | | | **IzF31B** | | **Waterproofing of concrete surfaces (vertical, horizontal, including ceilings) with "Penetron" mixture - 2 layers: rough surface** | | | **m2** | | |  | | **153,670** | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,5000 | | 76,835 | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 0,3800 | | 58,395 | |
|  | | | 24165373438290 | | "Penetron" mixture | | | kg | | | 1,2000 | | 184,404 | |
|  | | | 4100116202818 | | Water for mortars and concretes | | | m3 | | | 0,0250 | | 3,842 | |
| **15** | | | **IzF55B** | | **External thermal insulation of building walls with fine plasters on thermal insulation (systems with rigid fixation of thermal insulation), smooth wall surface: with extruded polystyrene boards, thickness = 150mm** | | | **m2** | | |  | | **153,670** | |
|  | | | 7134030012200 | | Water-repellent insulator | | | h-about | | | 1,4200 | | 218,211 | |
|  | | | 9310060019922 | | Service worker | | | h-about | | | 0,2980 | | 45,794 | |
|  | | | 2462106110545 | | "Ideal Universal" adhesive | | | kg | | | 4,0000 | | 620,827 | |
|  | | | 2462106110547 | | "Ideal Fasad" Adhesive | | | kg | | | 4,0000 | | 620,827 | |
|  | | | 25213026029014 | | Extruded polystyrene boards, thickness = 150mm | | | m2 | | | 1,0700 | | 166,071 | |
|  | | | 2614122601913 | | Fiberglass felt type 160gr/m2 | | | m2 | | | 1,1000 | | 170,727 | |
|  | | | 2874136313400 | | Plastic dowel | | | Each | | | 6,0000 | | 931,24 | |
|  | | | 2922140006702 | | Portable Hoist | | | how | | | 0,0250 | | 3,842 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0034 | | 0,522 | |
|  | | | 2940420007679 | | Mechanical saw | | | how | | | 0,0230 | | 3,534 | |
|  | | | 2952240004021 | | Mixer electric | | | how | | | 0,0180 | | 2,766 | |
| **16** | | | **IzF04J1** | | **Hot-executed waterproofing layer on terraces, roofs or foundations and rafters, in lands without groundwater, including the rafters and valleys in the current waterproofing: separation layer related to waterproofing works, executed with bituminous cardboard, simple, laid with unglued overlaps / Stapled membrane** | | | **m2** | | |  | | **68,300** | |
|  | | | 7134030012200 | | Water-repellent insulator | | | h-about | | | 0,0200 | | 1,366 | |
|  | | | 26821326016215 | | Stapled membrane | | | m2 | | | 1,0800 | | 73,764 | |
|  | | | 2922140006703 | | 0.0015 MN (0.15 tf) Portable Hoist | | | how | | | 0,0005 | | 0,034 | |
| **17** | | | **TsD01B** | | **Spreading the refined soil with a shovel, in uniform layers, 10-30 cm thick, by throwing it up to 3 m from the piles, including the crushing of the clods, the soil coming from the middle ground** | | | **m3** | | |  | | **69,600** | |
|  | | | 9310060019900 | | Unskilled worker | | | h-about | | | 0,3100 | | 21,576 | |
| **18** | | | **TsD05B** | | **Compaction with a 150-200 kg mechanical rammer of the fills in successive layers of 20-30 cm thickness, excluding the watering of each layer, the fills being made of cohesive soil** | | | **100 m3** | | |  | | **0,696** | |
|  | | | 9310060019900 | | Unskilled worker | | | h-about | | | 8,8200 | | 6,139 | |
|  | | | 2952270004021 | | Mechanical machine of 150-200 kg with 6 hp (4 kw) thermal engine | | | how | | | 9,4300 | | 6,563 | |
| **19** | | | **CI21B** | | **Wall cladding with ceramic-granite tiles: dimensions up to 600 x 600 mm / Ceramic granite tiles gr.=10mm** | | | **m2** | | |  | | **85,400** | |
|  | | | 9310060019930 | | Worker | | | h-about | | | 2,2000 | | 187,88 | |
|  | | | 26701122020516 | | Ceramic granite tiles, thickness = 10mm | | | m2 | | | 1,0200 | | 87,979 | |
|  | | | 2462106110557 | | Acrylic or latex adhesive | | | kg | | | 6,0000 | | 517,524 | |
|  | | | 24302261000001 | | Grout | | | kg | | | 0,3900 | | 33,639 | |
|  | | | 4100126202818 | | Water | | | m3 | | | 0,0030 | | 0,259 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0314 | | 2,682 | |
|  | | | 2952270003820 | | Mobile mixer, electric | | | how | | | 0,0152 | | 1,298 | |
|  | | | 2952270003205 | | Universal stone cutting machine | | | how | | | 0,0456 | | 3,894 | |
| **20** | | | **CK26B** | | **Aluminum window sills / Galvanized profiled sheet dripper** | | | **m** | | |  | | **68,300** | |
|  | | | 7422010060100 | | Timplar | | | h-about | | | 0,3200 | | 21,856 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,0800 | | 5,464 | |
|  | | | 27431235490217 | | Dripper made of galvanized profiled sheet metal | | | m | | | 1,0000 | | 68,30 | |
|  | | | 2874115829126 | | Slotted countersunk head screws 6 x 30 mm | | | Each | | | 4,0000 | | 273,20 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0100 | | 0,683 | |
|  | |  | |  | | |  | | |  | |  | | |
|  | | |  | | *Total* | | |  | | |  | |  | |
|  | | |  | | **Total pedestal** | | |  | | | | | | |
| **3. Escape ladder** | | | | | | | | | | | | | | |
| **3.1. Cover** | | | | | | | | | | | | | | |
| **21** | | | **CL18A** | | **Various metal structures made of rolled profiles, sheet metal, corrugated sheet metal, reinforced steel, pipes for supports or coverings, totally or partially embedded in concrete** | | | **kg** | | |  | | **213,020** | |
|  | | | 7214240021810 | | Structural Fitter | | | h-about | | | 0,1900 | | 40,474 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,0100 | | 2,13 | |
|  | | | 7212030022700 | | Welder | | | h-about | | | 0,0100 | | 2,13 | |
|  | | | 2734113803207 | | Soft black wire d = 2 mm | | | kg | | | 0,0100 | | 2,13 | |
|  | | | 2775276309886 | | Metal structures embedded in concrete | | | kg | | | 1,0000 | | 213,02 | |
|  | | | 2873155901200 | | Welding electrodes | | | kg | | | 0,0050 | | 1,065 | |
|  | | | 4011106202741 | | Electrical energy | | | kw | | | 0,0080 | | 1,704 | |
|  | | | 1010126200341 | | Forged carbide (Huila) | | | kg | | | 0,0150 | | 3,195 | |
| **22** | | | **IzD10C** | | **Anti-corrosion painting with a hand brush of metal structures with one layer of anti-corrosion primer GF-21 or similar and two layers of enamel PF-115 or similar** | | | **t** | | |  | | **0,213** | |
|  | | | 7141020013400 | | Industrial painter | | | h-about | | | 7,2800 | | 1,551 | |
|  | | | 24301161000002 | | Email PF-115 | | | kg | | | 12,0000 | | 2,556 | |
|  | | | 24302261008141 | | Reason ГФ-021 | | | kg | | | 6,0000 | | 1,278 | |
|  | | | 2430226109420 | | Thinner for anticorrosive paints D.006-1 NI 1708-61 A1 | | | kg | | | 0,8400 | | 0,179 | |
|  | | | 2320166200676 | | White spirit | | | kg | | | 3,0000 | | 0,639 | |
|  | | | 1711317306661 | | Cotton swab | | | kg | | | 1,5000 | | 0,32 | |
| **23** | | | **CE06A** | | **Corrosion-protected, corrugated sheet metal roofing, mounted on metal wedges, executed on surfaces larger than 40 sq m with sheets of corrugated sheet metal fastened with special clips and mechanical screws, on the upper sole, including the execution of valleys, skirting boards, chimney connections, etc.** | | | **m2** | | |  | | **17,600** | |
|  | | | 7213050013100 | | tinsmith | | | h-about | | | 1,1000 | | 19,36 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,1000 | | 1,76 | |
|  | | | 27104036420023 | | Corrugated galvanized sheet | | | m2 | | | 1,1500 | | 21,252 | |
|  | | | 2710403643220 | | 0.75 mm flat galvanized sheet | | | kg | | | 0,6000 | | 11,088 | |
|  | | | 2874125886734 | | POP rivets | | | Each | | | 5,0000 | | 92,40 | |
|  | | | 2874115837746 | | Mechanical screws | | | Each | | | 5,0000 | | 92,40 | |
|  | | | 2710703434927 | | Otel 30 years x 6 | | | kg | | | 0,3250 | | 6,006 | |
|  | | | 2430226103064 | | Profiled mastic cord | | | kg | | | 0,1000 | | 1,848 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0220 | | 0,387 | |
| **24** | | | **CE20A** | | **Brass gutter systems made of anti-corrosion protected sheet metal ф100** | | | **m** | | |  | | **8,800** | |
|  | | | 7213050013100 | | tinsmith | | | h-about | | | 0,3000 | | 2,64 | |
|  | | | 2710406311800 | | Prefabricated semi-round gutters brass type ф100 | | | m | | | 1,0500 | | 9,517 | |
|  | | | 2875276311231 | | Zn steel hooks for gutters | | | Each | | | 1,4000 | | 12,69 | |
|  | | | 2666122800555 | | Closing element | | | Each | | | 0,2000 | | 1,813 | |
|  | | | 2875274000050 | | Connecting elements | | | Each | | | 0,1000 | | 0,906 | |
|  | | | 2875274110101 | | Gutter-downpipe connection piece | | | Each | | | 0,2000 | | 1,813 | |
|  | | | 2875274000501 | | Gutter elbow | | | Each | | | 0,2000 | | 1,813 | |
|  | | | 2874115837745 | | Screws | | | Each | | | 10,0000 | | 90,64 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0200 | | 0,176 | |
| **25** | | | **CE22A** | | **Brass gutter systems made of anti-corrosion protected sheet metal ф100** | | | **m** | | |  | | **2,500** | |
|  | | | 7213050013100 | | tinsmith | | | h-about | | | 0,3500 | | 0,875 | |
|  | | | 2710406311726 | | Burlan rotund prefabricat tip brass ф100 | | | m | | | 1,0500 | | 2,677 | |
|  | | | 2875274000502 | | Downpipe elbow | | | Each | | | 0,5000 | | 1,275 | |
|  | | | 2875274110001 | | Connecting piece | | | Each | | | 0,2500 | | 0,638 | |
|  | | | 2413217300010 | | terminals | | | Each | | | 0,5000 | | 1,275 | |
|  | | | 2874115830000 | | Cleaning funnels | | | Each | | | 0,2500 | | 0,638 | |
|  | | | 2875274000503 | | End elbow | | | Each | | | 0,2500 | | 0,638 | |
|  | | | 2875274000050 | | Connecting elements | | | Each | | | 0,2500 | | 0,638 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0150 | | 0,037 | |
|  | |  | |  | | |  | | |  | |  | | |
|  | | |  | | *Total* | | |  | | |  | |  | |
|  | | |  | | **Total Cover** | | |  | | | | | | |
| **3.2. Balustrade** | | | | | | | | | | | | | | |
| **26** | | | **RpCU05E1** | | **Making penetrations for pipes or tie rods in plain concrete walls 16 -25 cm thick, for mechanized penetrations** | | | **Each** | | |  | | **28,000** | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 0,0500 | | 1,40 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,3200 | | 8,96 | |
| **27** | | | **CK35B** | | **Metal dowels fixed in reinforced concrete walls / Bolt M16 L=250mm** | | | **Each** | | |  | | **28,000** | |
|  | | | 7422010060100 | | Timplar | | | h-about | | | 0,2000 | | 5,60 | |
|  | | | 287413631330025 | | Bulon M16 L=250mm | | | Each | | | 1,0000 | | 28,00 | |
| **28** | | | **RpCU07B** | | **Filling gaps in walls with cement-lime mortar after installations or consolidations** | | | **Each** | | |  | | **28,000** | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 0,3300 | | 9,24 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,1000 | | 2,80 | |
|  | | | 2651122100402 | | Metallurgical cement with additives M 30 bags S1500 | | | kg | | | 0,3300 | | 9,24 | |
|  | | | 1421102200513 | | Sorted unwashed river and lake sand 0.0-3.0 mm | | | m3 | | | 0,0010 | | 0,028 | |
|  | | | 2652102100713 | | Be pasta | | | m3 | | | 0,0001 | | 0,003 | |
|  | | | 4100116202818 | | Water for mortars and concretes | | | m3 | | | 0,0060 | | 0,168 | |
|  | | | 2952270003817 | | 200 L electric mortar mixer | | | how | | | 0,0100 | | 0,28 | |
|  | | | 2922140006703 | | 0.0015 MN (0.15 tf) Portable Hoist | | | how | | | 0,0150 | | 0,42 | |
| **29** | | | **CL17B** | | **Various metal structures, externally mounted: railings, grilles, hatches, snow guards, grills** | | | **kg** | | |  | | **118,630** | |
|  | | | 7214240021810 | | Structural Fitter | | | h-about | | | 0,1900 | | 22,54 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,0100 | | 1,186 | |
|  | | | 7212030022700 | | Welder | | | h-about | | | 0,0100 | | 1,186 | |
|  | | | 2811236309800 | | Various metal products | | | kg | | | 1,0000 | | 118,63 | |
|  | | | 2873155901200 | | Welding electrodes | | | kg | | | 0,0050 | | 0,593 | |
|  | | | 4011106202741 | | Electrical energy | | | kw | | | 0,0080 | | 0,949 | |
|  | | | 2430126103294 | | Lead paint v.351-3 ntr 90-80 | | | kg | | | 0,0100 | | 1,186 | |
|  | | | 2651122100402 | | Metallurgical cement with additives M 30 bags S1500 | | | kg | | | 0,0200 | | 2,373 | |
|  | | | 1010126200341 | | Forged carbide (Huila) | | | kg | | | 0,0200 | | 2,373 | |
| **30** | | | **IzD10C** | | **Anti-corrosion painting with a mine brush of metal structures with one layer of anti-corrosion primer GF-21 or similar and two layers of enamel PF-115 or similar** | | | **t** | | |  | | **0,119** | |
|  | | | 7141020013400 | | Industrial painter | | | h-about | | | 7,2800 | | 0,866 | |
|  | | | 24301161000002 | | Email PF-115 | | | kg | | | 12,0000 | | 1,428 | |
|  | | | 24302261008141 | | Reason ГФ-021 | | | kg | | | 6,0000 | | 0,714 | |
|  | | | 2430226109420 | | Thinner for anticorrosive paints D.006-1 NI 1708-61 A1 | | | kg | | | 0,8400 | | 0,10 | |
|  | | | 2320166200676 | | White spirit | | | kg | | | 3,0000 | | 0,357 | |
|  | | | 1711317306661 | | Cotton swab | | | kg | | | 1,5000 | | 0,178 | |
| **31** | | | **RpCU05A1** | | **Making penetrations for pipes or tie rods, for reinforcements, in brick walls or slabs up to 15 cm thick, for mechanized penetrations** | | | **Each** | | |  | | **18,000** | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 0,0200 | | 0,36 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,1300 | | 2,34 | |
| **32** | | | **RpCU07B** | | **Filling gaps in walls with cement-lime mortar after installations or consolidations** | | | **Each** | | |  | | **18,000** | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 0,3300 | | 5,94 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,1000 | | 1,80 | |
|  | | | 2651122100402 | | Metallurgical cement with additives M 30 bags S1500 | | | kg | | | 0,3300 | | 5,94 | |
|  | | | 1421102200513 | | Sorted unwashed river and lake sand 0.0-3.0 mm | | | m3 | | | 0,0010 | | 0,018 | |
|  | | | 2652102100713 | | Be pasta | | | m3 | | | 0,0001 | | 0,002 | |
|  | | | 4100116202818 | | Water for mortars and concretes | | | m3 | | | 0,0060 | | 0,108 | |
|  | | | 2952270003817 | | 200 L electric mortar mixer | | | how | | | 0,0100 | | 0,18 | |
|  | | | 2922140006703 | | 0.0015 MN (0.15 tf) Portable Hoist | | | how | | | 0,0150 | | 0,27 | |
| **33** | | | **CH06A** | | **Stainless steel railing with a handrail, h900 including supports** | | | **m** | | |  | | **7,300** | |
|  | | | 7214240021810 | | Structural Fitter | | | h-about | | | 0,9000 | | 6,57 | |
|  | | | 281210630571455 | | Stainless steel railing with a handrail h900 | | | m | | | 1,0000 | | 7,30 | |
|  | | | 4011106202741 | | Electrical energy | | | kw | | | 0,1000 | | 0,73 | |
|  | | | 2873155900800 | | Welding electrodes | | | kg | | | 0,0600 | | 0,438 | |
|  | | | 2651122100402 | | Metallurgical cement with additives M 30 bags S1500 | | | kg | | | 0,7000 | | 5,11 | |
|  | | | 2430126103294 | | Lead paint v.351-3 ntr 90-80 | | | kg | | | 0,0250 | | 0,182 | |
|  | | | 1010126200341 | | Forged carbide (Huila) | | | kg | | | 0,2000 | | 1,46 | |
|  | |  | |  | | |  | | |  | |  | | |
|  | | |  | | *Total* | | |  | | |  | |  | |
|  | | |  | | **Total railing** | | |  | | | | | | |
| **3.3. Floor finishing, steps** | | | | | | | | | | | | | | |
| **34** | | | **CG01A** | | **Floor support layer made of M 150 cement mortar, 3 cm thick, with a finely ground surface / cement and sand excluded** | | | **m2** | | |  | | **3,500** | |
|  | | | 7132030012600 | | Inlay | | | h-about | | | 0,6000 | | 2,10 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,1000 | | 0,35 | |
|  | | | 26641021020126 | | M150 Cement Mortar | | | m3 | | | 0,0330 | | 0,116 | |
|  | | | 4100116202818 | | Water for mortars and concretes | | | m3 | | | 0,0100 | | 0,035 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0300 | | 0,105 | |
|  | | | 2952270003817 | | 200 L electric mortar mixer | | | how | | | 0,0120 | | 0,042 | |
| **35** | | | **CG01A1** | | **Floor support layer made of M 150 cement mortar, 3 cm thick, with a finely ground surface. The difference in plus or minus for each 0.5 cm of M 150 mortar support layer is added or subtracted / k=4 to materials and equipment** | | | **m2** | | |  | | **3,500** | |
|  | | | 7132030012600 | | Inlay | | | h-about | | | 0,1000 | | 0,35 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,0200 | | 0,07 | |
|  | | | 26641021020126 | | M150 Cement Mortar | | | m3 | | | 0,0055 | | 0,077 | |
|  | | | 4100116202818 | | Water for mortars and concretes | | | m3 | | | 0,0020 | | 0,028 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0030 | | 0,042 | |
|  | | | 2952270003817 | | 200 L electric mortar mixer | | | how | | | 0,0015 | | 0,021 | |
| **36** | | | **CI24A** | | **Cladding of steps with glued ceramic granite tiles, with a thickness of less than 15 mm / Anti-slip ceramic granite tiles, thickness = 10mm** | | | **m2** | | |  | | **17,200** | |
|  | | | 9310060019930 | | Worker | | | h-about | | | 3,8550 | | 66,306 | |
|  | | | 26701122020528 | | Anti-slip ceramic granite tiles, thickness = 10mm | | | m2 | | | 1,0200 | | 17,544 | |
|  | | | 2462106110554 | | Acrylic or latex resin-based adhesive | | | kg | | | 5,8000 | | 99,76 | |
|  | | | 2653102100853 | | Primer | | | kg | | | 0,1500 | | 2,58 | |
|  | | | 24302261000001 | | Grout | | | kg | | | 0,2000 | | 3,44 | |
|  | | | 2881116002700 | | Disc abrasive | | | Each | | | 0,0200 | | 0,344 | |
|  | | | 4100126202818 | | Water | | | m3 | | | 0,0050 | | 0,086 | |
|  | | | 2952270003205 | | Universal stone cutting machine | | | how | | | 0,3430 | | 5,90 | |
|  | | | 2922140006702 | | Portable Hoist | | | how | | | 0,0360 | | 0,619 | |
|  | | | 2952270007607 | | Electric drill with auger attachment | | | how | | | 0,0072 | | 0,124 | |
|  | |  | |  | | |  | | |  | |  | | |
|  | | |  | | *Total* | | |  | | |  | |  | |
|  | | |  | | **Total Floor finishing, steps** | | |  | | | | | | |
| **3.4. Wall finishing, risers** | | | | | | | | | | | | | | |
| **37** | | | **CI24A** | | **Cladding of steps with glued ceramic granite tiles, with a thickness of less than 15 mm / Anti-slip ceramic granite tiles, thickness = 10mm** | | | **m2** | | |  | | **5,520** | |
|  | | | 9310060019930 | | Worker | | | h-about | | | 3,8550 | | 21,28 | |
|  | | | 26701122020528 | | Anti-slip ceramic granite tiles, thickness = 10mm | | | m2 | | | 1,0200 | | 5,63 | |
|  | | | 2462106110554 | | Acrylic or latex resin-based adhesive | | | kg | | | 5,8000 | | 32,016 | |
|  | | | 2653102100853 | | Primer | | | kg | | | 0,1500 | | 0,828 | |
|  | | | 24302261000001 | | Grout | | | kg | | | 0,2000 | | 1,104 | |
|  | | | 2881116002700 | | Disc abrasive | | | Each | | | 0,0200 | | 0,11 | |
|  | | | 4100126202818 | | Water | | | m3 | | | 0,0050 | | 0,028 | |
|  | | | 2952270003205 | | Universal stone cutting machine | | | how | | | 0,3430 | | 1,893 | |
|  | | | 2922140006702 | | Portable Hoist | | | how | | | 0,0360 | | 0,199 | |
|  | | | 2952270007607 | | Electric drill with auger attachment | | | how | | | 0,0072 | | 0,04 | |
| **38** | | | **CI21B** | | **Wall cladding with ceramic-granite tiles: dimensions up to 600 x 600 mm / Ceramic granite tiles gr.=10mm** | | | **m2** | | |  | | **40,880** | |
|  | | | 9310060019930 | | Worker | | | h-about | | | 2,2000 | | 89,936 | |
|  | | | 26701122020516 | | Ceramic granite tiles, thickness = 10mm | | | m2 | | | 1,0200 | | 42,115 | |
|  | | | 2462106110557 | | Acrylic or latex adhesive | | | kg | | | 6,0000 | | 247,733 | |
|  | | | 24302261000001 | | Grout | | | kg | | | 0,3900 | | 16,103 | |
|  | | | 4100126202818 | | Water | | | m3 | | | 0,0030 | | 0,124 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0314 | | 1,284 | |
|  | | | 2952270003820 | | Mobile mixer, electric | | | how | | | 0,0152 | | 0,621 | |
|  | | | 2952270003205 | | Universal stone cutting machine | | | how | | | 0,0456 | | 1,864 | |
|  | |  | |  | | |  | | |  | |  | | |
|  | | |  | | *Total* | | |  | | |  | |  | |
|  | | |  | | **Total Wall finishing, risers** | | |  | | | | | | |
| **3.5. Retaining wall insulation** | | | | | | | | | | | | | | |
| **39** | | | **CA02C01** | | **Plain concrete poured into leveling, slopes, screeds at heights up to and including 35 m, prepared with a concrete mixer on site according to art. CA01, pouring with classical means / Concrete cl.C8/10** | | | **m3** | | |  | | **0,089** | |
|  | | | 7123010010200 | | Concrete | | | h-about | | | 3,8500 | | 0,343 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,6500 | | 0,058 | |
|  | | | 26631021000053 | | Beton cl.C8/10 | | | m3 | | | 1,0200 | | 0,092 | |
|  | | | 4100116202818 | | Water for mortars and concretes | | | m3 | | | 0,1000 | | 0,009 | |
|  | | | 2922140007000 | | Crane | | | how | | | 0,2500 | | 0,022 | |
|  | | | 2952270003000 | | Surface vibrator | | | how | | | 0,4000 | | 0,036 | |
| **40** | | | **CF15A** | | **Interior and exterior plasters, hand-made, with M 100-T cement mortar of 2 cm average thickness, on concrete or brick walls, with flat surfaces / cement and sand excluded** | | | **m2** | | |  | | **26,000** | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 1,4000 | | 36,40 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,3000 | | 7,80 | |
|  | | | 4100116202818 | | Water for mortars and concretes | | | m3 | | | 0,0070 | | 0,182 | |
|  | | | 26641021020111 | | M100 Cement Mortar | | | m3 | | | 0,0240 | | 0,624 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0040 | | 0,104 | |
|  | | | 2952270003817 | | 200 L electric mortar mixer | | | how | | | 0,0080 | | 0,208 | |
| **41** | | | **CF17B** | | **Various works - thickness difference, +- 5 mm in the primer layer applied to the walls, executed with M100 mortar / k=4 in materials and equipment** | | | **m2** | | |  | | **26,000** | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 0,1000 | | 2,60 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,0300 | | 0,78 | |
|  | | | 26641021020111 | | M100 Cement Mortar | | | m3 | | | 0,0060 | | 0,624 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0010 | | 0,104 | |
| **42** | | | **IzF31B** | | **Waterproofing of concrete surfaces (vertical, horizontal, including ceilings) with "Penetron" mixture - 2 layers: rough surface** | | | **m2** | | |  | | **26,000** | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,5000 | | 13,00 | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 0,3800 | | 9,88 | |
|  | | | 24165373438290 | | "Penetron" mixture | | | kg | | | 1,2000 | | 31,20 | |
|  | | | 4100116202818 | | Water for mortars and concretes | | | m3 | | | 0,0250 | | 0,65 | |
| **43** | | | **IzF55B** | | **External thermal insulation of building walls with fine plasters on thermal insulation (systems with rigid fixation of thermal insulation), smooth wall surface: with extruded polystyrene boards, thickness = 50mm** | | | **m2** | | |  | | **26,000** | |
|  | | | 7134030012200 | | Water-repellent insulator | | | h-about | | | 1,4200 | | 36,92 | |
|  | | | 9310060019922 | | Service worker | | | h-about | | | 0,2980 | | 7,748 | |
|  | | | 2462106110545 | | "Ideal Universal" adhesive | | | kg | | | 4,0000 | | 105,04 | |
|  | | | 2462106110547 | | "Ideal Fasad" Adhesive | | | kg | | | 4,0000 | | 105,04 | |
|  | | | 252130260290135 | | Extruded polystyrene boards, thickness = 50mm | | | m2 | | | 1,0700 | | 28,098 | |
|  | | | 2614122601913 | | Fiberglass felt type 160gr/m2 | | | m2 | | | 1,1000 | | 28,886 | |
|  | | | 2874136313400 | | Plastic dowel | | | Each | | | 6,0000 | | 157,56 | |
|  | | | 2922140006702 | | Portable Hoist | | | how | | | 0,0250 | | 0,65 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0034 | | 0,088 | |
|  | | | 2940420007679 | | Mechanical saw | | | how | | | 0,0230 | | 0,598 | |
|  | | | 2952240004021 | | Mixer electric | | | how | | | 0,0180 | | 0,468 | |
| **44** | | | **IzF04J1** | | **Hot-executed waterproofing layer on terraces, roofs or foundations and rafters, in lands without groundwater, including the rafters and valleys in the current waterproofing: separation layer related to waterproofing works, executed with bituminous cardboard, simple, laid with unglued overlaps / Stapled membrane** | | | **m2** | | |  | | **26,000** | |
|  | | | 7134030012200 | | Water-repellent insulator | | | h-about | | | 0,0200 | | 0,52 | |
|  | | | 26821326016215 | | Stapled membrane | | | m2 | | | 1,0800 | | 28,08 | |
|  | | | 2922140006703 | | 0.0015 MN (0.15 tf) Portable Hoist | | | how | | | 0,0005 | | 0,013 | |
|  | |  | |  | | |  | | |  | |  | | |
|  | | |  | | *Total* | | |  | | |  | |  | |
|  | | |  | | **Total Retaining wall insulation** | | |  | | | | | | |
| **3.6. Bare facade insulation** | | | | | | | | | | | | | | |
| **45** | | | **CF15A** | | **Interior and exterior plasters, hand-made, with M 100-T cement mortar of 2 cm average thickness, on concrete or brick walls, with flat surfaces / cement and sand excluded** | | | **m2** | | |  | | **17,500** | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 1,4000 | | 24,50 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,3000 | | 5,25 | |
|  | | | 4100116202818 | | Water for mortars and concretes | | | m3 | | | 0,0070 | | 0,122 | |
|  | | | 26641021020111 | | M100 Cement Mortar | | | m3 | | | 0,0240 | | 0,42 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0040 | | 0,07 | |
|  | | | 2952270003817 | | 200 L electric mortar mixer | | | how | | | 0,0080 | | 0,14 | |
| **46** | | | **CF17B** | | **Various works - thickness difference, +- 5 mm in the primer layer applied to the walls, executed with M100 mortar / k=4 in materials and equipment** | | | **m2** | | |  | | **17,500** | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 0,1000 | | 1,75 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,0300 | | 0,525 | |
|  | | | 26641021020111 | | M100 Cement Mortar | | | m3 | | | 0,0060 | | 0,42 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0010 | | 0,07 | |
| **47** | | | **IzF31B** | | **Waterproofing of concrete surfaces (vertical, horizontal, including ceilings) with "Penetron" mixture - 2 layers: rough surface** | | | **m2** | | |  | | **17,500** | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,5000 | | 8,75 | |
|  | | | 7122050013400 | | Bricklayer | | | h-about | | | 0,3800 | | 6,65 | |
|  | | | 24165373438290 | | "Penetron" wp mixture | | | kg | | | 1,2000 | | 21,00 | |
|  | | | 4100116202818 | | Water for mortars and concretes | | | m3 | | | 0,0250 | | 0,438 | |
| **48** | | | **IzF55C** | | **External thermal insulation of building walls with fine plasters on thermal insulation (systems with rigid fixation of thermal insulation), smooth wall surface: with mineral wool boards gr.=150mm 135kg/m3** | | | **m2** | | |  | | **17,500** | |
|  | | | 7134030012200 | | Water-repellent insulator | | | h-about | | | 1,8920 | | 33,11 | |
|  | | | 9310060019922 | | Service worker | | | h-about | | | 0,4180 | | 7,315 | |
|  | | | 2462106110545 | | "Ideal Universal" adhesive | | | kg | | | 4,0000 | | 70,70 | |
|  | | | 2462106110547 | | "Ideal Fasad" Adhesive | | | kg | | | 5,0000 | | 88,375 | |
|  | | | 26821626113740 | | Mineral wool boards gr.=150mm 135kg/m3 | | | m2 | | | 1,0700 | | 18,912 | |
|  | | | 2614122601913 | | Fiberglass felt type 160gr/m2 | | | m2 | | | 1,1000 | | 19,443 | |
|  | | | 2874136313400 | | Plastic dowel | | | Each | | | 8,0000 | | 141,40 | |
|  | | | 2922140006702 | | Portable Hoist | | | how | | | 0,0250 | | 0,438 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0034 | | 0,06 | |
|  | | | 2940420007679 | | Mechanical saw | | | how | | | 0,0300 | | 0,525 | |
|  | | | 2952240004021 | | Mixer electric | | | how | | | 0,0210 | | 0,368 | |
| **49** | | | **CI21B** | | **Wall cladding with ceramic-granite tiles: dimensions up to 600 x 600 mm / Ceramic granite tiles gr.=10mm** | | | **m2** | | |  | | **17,500** | |
|  | | | 9310060019930 | | Worker | | | h-about | | | 2,2000 | | 38,50 | |
|  | | | 26701122020516 | | Ceramic granite tiles, thickness = 10mm | | | m2 | | | 1,0200 | | 18,028 | |
|  | | | 2462106110557 | | Acrylic or latex adhesive | | | kg | | | 6,0000 | | 106,05 | |
|  | | | 24302261000001 | | Grout | | | kg | | | 0,3900 | | 6,893 | |
|  | | | 4100126202818 | | Water | | | m3 | | | 0,0030 | | 0,053 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0314 | | 0,55 | |
|  | | | 2952270003820 | | Mobile mixer, electric | | | how | | | 0,0152 | | 0,266 | |
|  | | | 2952270003205 | | Universal stone cutting machine | | | how | | | 0,0456 | | 0,798 | |
| **50** | | | **CK26B** | | **Aluminum window sills / Galvanized profiled sheet dripper** | | | **m** | | |  | | **8,800** | |
|  | | | 7422010060100 | | Timplar | | | h-about | | | 0,3200 | | 2,816 | |
|  | | | 9310060019920 | | Construction Operative | | | h-about | | | 0,0800 | | 0,704 | |
|  | | | 27431235490217 | | Galvanized profiled sheet dripper | | | m | | | 1,0000 | | 8,80 | |
|  | | | 2874115829126 | | Slotted countersunk head screws 6 x 30 mm | | | Each | | | 4,0000 | | 35,20 | |
|  | | | 2952160007200 | | Lifting equipment for finishing works | | | how | | | 0,0100 | | 0,088 | |
|  | |  | |  | | |  | | |  | |  | | |
|  | | |  | | *Total* | | |  | | |  | |  | |
|  | | |  | | **Total Bare facade insulation** | | |  | | | | | | |
|  | |  | |  | | |  | | |  | |  | | |
|  | | |  | | *Total* | | |  | | |  | |  | |
|  | | |  | | **Total Escape ladder** | | |  | | | | | | |
| **4. Ventilation duct support** | | | | | | | | | | | | | | |
| **51** | | | **11-04-001-07** | | **Frame for equipment, machine support surface, m2, up to: 2.5** | | | **Each** | | |  | | **11,000** | |
|  | | | 1 | | Worker | | | h-about | | | 8,2400 | | 90,64 | |
|  | | | 1011314 | | Portland cement for general construction, rapid hardening, grade 500 | | | t | | | 0,0020 | | 0,022 | |
|  | | | 1012039 | | Bolts with zinc-plated nuts and washers, diameter 12 mm | | | kg | | | 0,3850 | | 4,235 | |
|  | | | 1130227 | | Protective enamel "ХВ-124", green | | | t | | | 0,00048 | | 0,005 | |
|  | | | 021102 | | Cranes on car chassis for mounting technological equipment (outside the main pipeline), 10 t | | | how | | | 0,1200 | | 1,32 | |
|  | | | 030401 | | Electric winches, pulling force up to 5.79 (0.59) kN (t) | | | how | | | 0,1400 | | 1,54 | |
|  | | | 400001 | | Flatbed truck, tonnage up to 5 t | | | how | | | 0,1100 | | 1,21 | |
| **52** | | |  | | **Support frame for ventilation ducts in the set: Floor support for the foot (2 pcs), Foot: "C" profile with grooves, made of galvanized steel (3 m), Beam: "C" profile with grooves, made of galvanized steel (3 m), Corner 90\*: Reinforced corner, with 4 holes, made of galvanized steel (2 pcs), Support with angle 90\* and 4 holes, made of galvanized steel (2 pcs), Cover for C profile, 41x41mm (2 pcs), Bolt M10 x 30 (26 pcs); Hexagonal nut with flange (26 pcs)** | | | **Each** | | |  | | **11,000** | |
|  | | | 60025 | | Support frame for ventilation ducts in the set: Floor support for the foot (2 pcs), Foot: "C" profile with grooves, made of galvanized steel (3 m), Beam: "C" profile with grooves, made of galvanized steel (3 m), Corner 90\*: Reinforced corner, with 4 holes, made of galvanized steel (2 pcs), Support with angle 90\* and 4 holes, made of galvanized steel (2 pcs), Cover for C profile, 41x41mm (2 pcs), Bolt M10 x 30 (26 pcs); Hexagonal nut with flange (26 pcs) | | | Each | | | 1,0000 | | 11,00 | |
|  | |  | |  | | |  | | |  | |  | | |
|  | | |  | | *Total* | | |  | | |  | |  | |
|  | | |  | | **Total Ventilation duct support** | | |  | | | | | | |
|  |  | | |  | |  | | |  | | | | | |
|  |  | | |  | |  | | |  | | | | | |
|  | | |  | | Total | | |  | | |  | | | |
|  | | |  | | Social insurance | | |  | | |  | | | |
|  | | |  | | Transportation expenses | | |  | | |  | | | |
|  | | |  | | Supply-storage expenses | | |  | | |  | | | |
|  | | |  | | Direct expenses | | |  | | |  | | | |
|  | | |  | | Overhead expenses | | |  | | |  | | | |
|  | | |  | | Total with OE | | |  | | |  | | | |
|  | | |  | | Quote benefit | | |  | | |  | | | |
|  | | |  | | **Total currency:** | | |  | | | | | |  |

|  |  |
| --- | --- |
| **Delivered by** |  |
| (last name, first name, position, signature,) | |