VOLUME 4.2

FINANCIAL OFFER TEMPLATES

**LUMP SUM CONTRACTS**

**Introduction**

1. The breakdown of the lump-sum price (Volume 4.2.3) is the itemised list of prices showing the build-up of the price in a lump-sum contract. This breakdown of the lump-sum price does not derogate in any way to the clause stating that, in a lump-sum contract, the total contract price remains fixed irrespective of the quantity of work actually carried out.

The amounts due will be calculated:

The breakdown must coincide with the payment-definition chosen in Article 49 of the special conditions.

2. The item description given in the breakdown of the lump-sum price in no way limits the contractor’s obligations under the contract to provide all the works described elsewhere.

3. The prices of the breakdown of the lump-sum price include all incidental and contingent expenses and all risks necessary to construct, complete and maintain all works in accordance with the contract. Unless separate items are provided in the breakdown of the lump-sum price, prices include all costs involved in the various items of the breakdown.

4. The lump–sum price and the prices of the breakdown of the lump-sum price are all-inclusive and include any non-exonerated tax or fiscal duty.

**VOLUME 4.2.3 — BREAKDOWN OF THE LUMP-SUM PRICE**

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| All the works are to be carried out according to the plans, technical description, technical conditions, priced bill of quantities foir the works, current technical regulations and standards and the instructions of the supervising authority. The unit price for each posotion shall include all necessary elements for its formation so it is made final in the offer. The conctracted prices are contractor's selling prices and they include all expenses for the works, materials with usual losses, necessary stages, external and internal transport, scaffolding and formwork (in case they are not planned for certain positions for works by this priced bill of quantities) water, lighting, power supply and energy for the machines, storehouses for the materials. | | | | | |
| Material: The price of material comprises the purchase price of the main, auxiliary and binding matriaal, along with the procurement costs, price of external and internal transport with all necessary loading, unloading, storage, keeping and shifting. The purhase of material must be approved by the Investor, based on the submitted samples, data sheets and approval of the Supervising Authority. | | | | | |
| Works The value of works includes the main and auxiliary works in all necessary operations included in the priced BoQ, all the works in the internal transport and all the wors for the protection of the performed works. The offer shall incude all quotients and expenses which arise from the special working conditions prescribed by the Average norms in civil engineering (the height of the object, shape, etc.). In the calculation of works no quotients shall be used, but only the actual quantity of performed works and the units of measurement. | | | | | |
| Other costs and charges: The bidder must include in the price all hygiene, technical and safety measures for workers' personal safery, safety at the site and its surroundings, cleaning and maintenance of order at the site during the execution of construction works.  The bidder must also include in the price the manufacture of test samples. | | | | | |
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| **I** | **ICE RINK** | | | | |
| No. | DESCRIPTION | Unit | Quantity | Unit price | Price (RSD) |
| 1 | Procurement, transport and installing synthetic ice panels for recreational skating, 20 mm thick. The method of joining panels must allow assembly and disassembly of the ice rink.  Dimensions of the ice rink are 16.0 х 14.0 m. | m² | 224,00 |  |  |
| 2 | Procurement, transport and installing felt subfloor made of polyethylene foam 2 mm thick. | m² | 230,00 |  |  |
| 3 | Procurement, transport and installing metal structure of the protective fence around the ice rink 1 m' high. The metal structure is made according to the graphic design using the following materials :  - Tube Ø48.3х2.0 mm 270 m'  - Scaffolding connector fixed 200 pieces  - Scaffolding connector rotating 120 pieces  - Scaffolding extension 20 pieces  - Wooden supports 2.4х12х60cm 60 pieces All elements are painted by base and final paint in the colour chosen by the designer.  The unit price shall include all materials, binding materials (screws for connectors), measuring and installation. The total calculation for the fence around the ice rink, dimensions 14.0х16.0 m'. | set | 1,00 |  |  |
| 4 | Procurement of materials and construction of the gate. The gate shall be constructed entirely according to the design, to match the style of the protective fence. The gate is 1.0 m' high and 1.4m' wide. The gate shall be provided with hinges and mechanism for closing and locking. The style shall match the protective fence. | pcs | 1,00 |  |  |
| 5 | Procurement, transport and installing wooden parts of the protective fence. The fence covering are horizontal boards 24 mm thick, 12 cm wide, 4 m long. The boards must be planed, protected from woodworms and coated wirh lazure paint to protect them from the sun, rain and frost in the colour chosen by the designer.  The unit price includes the drilling of metal pillars, binding material (security head screws 6х80 mm with round heads and nuts, wood screws 4х60 ), all wood processing and installing. Calculation per m3 of processed boards. | m³ | 1,10 |  |  |
| 6 | Procurement, transport and installing of rubber pad, dimensions 10х2,0 m', 3 mm thick, surface with circles or an industrial pattern. | m² | 20,00 |  |  |
| **ICE RINK TOTAL :** | | | | |  |
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| **II** | **TOBOGGAN RUN** | | | | |
| No | DESCRIPTION | Unit | Quantity | Unit price | Price |
| 1 | Procurement, transport and installation of synthetic ice panels for recreational sledding 20 мм thick. The panels are 75 cm wide, the total langth of the sledding part of the run is 20 m', there are 5 trails. The pannels are connected lengthwise. The panels are anchored into the wooden support . | m² | 75,00 |  |  |
| 2 | Purchase, transport and installing ofpolyethylene foam felt subfloor 2 mm thick. | m² | 100,00 |  |  |
| 3 | Purchase, transport and installing metal structure and protective fence around the toboggan run. The metal structure is made according to the design of the following materials:  - Tube Ø48.3х2.0 mm 600 m'  - Scaffolding connector fixed 400 pieces  - Scaffolding connector rotating 120 pieces  - Scaffolding extension 20 pieces  - Wooden supports 2.4х12х60cm 100 pieces All elements are painted by base and final paint in the colour chosen by the designer.  The unit price shall include all materials, binding materials (screws for connectors), measuring and installation. The total calculation for the construction according to the design, dimensions 23.0 х 5.25 m', height 0 - 2.6 m'. | set | 1,00 |  |  |
| 4 | Procurement, transport and installing wooden floor surface and protective fence.   - The wooden floor surface are wooden beams 10/12 cm over which wooden boards are screwed 48 mm thick. All connections are made with wood screws 5х90 or similar ones for multiple assembly and disassembly without damage.   - The fence covering are horizontal boards 24 mm thick 12 cm wide, 4 m long.  All timbering must be planed, protected from woodworms and coated with lazure paint to be protected from the sun, rain and frost and the colour is chosen by the designer.  The unit price includes drilling metal pillars, binding materials (security head screws 6х80 mm with round head and nuts, wood screws, different types), all wood processing and installing. Calculation per m3 of processed pine timbering. | m³ | 10,00 |  |  |
| 5 | Procurement, transport and installing rubber pad, dimensions 8.0х1.5 and 5.0х1.0m', 3 mm thick, surface with circles or an industrial pattern. | m² | 17,00 |  |  |
| 6 | Purchase of materials and construction of barriers between the sledding trails. The barriers are made of wood, a wooden box, dimensions 12/20 cm. The box is covered with polystyrene 5 cm thick, density 25 g. Over the polystyrene a sponge covering is placed 3 cm thick and PVC tarpaulin canvas in the colour chosen by the designer 85-90 cm wide ( upholstering the wooden box or beam ). Calculation per m' of installed barrier. The connection must allow multiple disassembly and reassembly. | m' | 120,00 |  |  |
| 7 | Procurement of material and construction of wooden stairway according to the design. The stairway consists of elements installed on the bleachers ( 90/60 and 90/45 cm ) which make the stairway with steps 15/30 cm. A total of 12 new steps 1.8 m wide. The treads are made of wooden boards 48 mm thick, 30 cm wide and 1.8 m long'. Calculation per piece of step made. | psc | 12,00 |  |  |
| **TOBOGGAN RUN TOTAL :** | | | | |  |
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| **RECAPITULATION** | | | | | |
| I | **ICE RINK** | | | |  |
| II | **TOBOGGAN RUN** | | | |  |
|  |  | TOTAL : | | |  |
|  |  | Exchange rate € : | | |  |
|  |  | **Total ( € ) :** | | |  |