VOLUME 4.2

**Name of contract tendered: „Small scale constructions for the needs of Municipality of Botevgrad under project CB007.2.11.224“,**

LOT 2: Exterior promoting center in Botevgrad under project CB007.2.11.224

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 by the tranches specified in article 49(1)(a) 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**

| **Item** | **Description** | **Unit** | **Unit price** | **Firm quantities** | **Lump-sum price BGN** |
| --- | --- | --- | --- | --- | --- |
| **Part ARCHITECTURE** | | | | | |
| **I.** | **DISMANTLING WORKS** | | | | |
| 1. | Dismantling concrete ramps | pcs. |  | 2,00 |  |
| 2. | Dismantling metal tubular railings | pcs. |  | 2,00 |  |
| 3. | Dismantling metal fencing grid | pcs. |  | 1,00 |  |
| 4. | Dismantling outdoor air conditioner | pcs. |  | 1,00 |  |
| 5. | Dismantling sun shade roof | pcs. |  | 1,00 |  |
| 6. | Dismantling of ceiling lights in the passage | pcs. |  | 12,00 |  |
| 7. | Dismantling concrete slabs on a waterproofing system of the floor-roof structure | m2 |  | 264,50 |  |
| 8. | Burning dangerous facades - submerged plaster and damaged facade lining | m2 |  | 27,88 |  |
| 9. | Dismantling floor siphons / ceiling drains | pcs. |  | 2,00 |  |
| 10. | Dismantling pipe duct for drainage inner courtyard | m |  | 53,00 |  |
| 11. | Dismantling waterproofing system, including mortar up to 10 cm thick, up to a supporting steel-concrete roof structure | m2 |  | 227,50 |  |
| **II.** | **WORKS ON CLEANING BEFORE REPAIR AND PREPARATION FOR CONSTRUCTION WORKS** | | | | |
| 1. | Ropping of remains of cement coating | m2 |  | 264,50 |  |
| 2. | Impregnation of lime-cement plaster on old walls, not covered with Vratza stone between elevation  -0.80 and slab at elevation 0.00 of the building | m2 |  | 11,18 |  |
| 3. | Retaining of lime-cement plaster on internal surfaces of beams not coated with Vratza stone in a reinforced concrete pergola | m2 |  | 163,50 |  |
| 4. | Loading and transport of construction waste up to 10km, mechanized and with all taxes included | m3 |  | 148,44 |  |
| 5. | Cleaning facade lining of limestone - Vratza stone, on walls, columns and beams by water blasting / hydrostation / | m2 |  | 449,10 |  |
| 6. | Cleaning of reinforced concrete structure after demounting waterproofing system with abrasive blasting / sandblasting / | m2 |  | 227,50 |  |
| 7. | Deep penetration priming on walls in old walls, not covered with Vratza stone between elevation -0.80 and slab at elevation 0.00 of the building | m2 |  | 11,18 |  |
| 8. | Priming of flooring for coating | m2 |  | 264,50 |  |
| **III.** | **CONSTRUCTION WORK** | | | | |
| 1. | Making cement coating, reinforced with fiber, average thickness d = 7 cm, | m2 |  | 264,50 |  |
| 2. | Filling with hydraulic quick-setting screed of holes and cracks in the reinforced concrete slab when sealing around the sewer pipes, draining rainwater from the ceiling drain and plumbing pipes to the irrigation system of the vertical landscaping | pcs. |  | 5,00 |  |
| 3. | Making washed grey mosaic of old walls, non-coated with Vratza stone between elevation -0.80 and slab of elevation 0.00 of the building | m2 |  | 11,18 |  |
| 4. | Making a 5/5 cm fillet of cement sand mix | m |  | 61,60 |  |
| 5. | Delivery and laying of waterproofing 2 layers | m2 |  | 261,50 |  |
| 6. | Supply and installation of a cover profile for a expansion joint | m |  | 12,00 |  |
| 7. | Supply and installation of decking from massive corrugated wood - Siberian larch, specific weight 850-870 kg / m3, including double slatted wooden grill of impregnated smooth profile 60 / 60mm and fasteners / 1 sq.m. decorative flooring are fitted with 3.5 l. grill from a profile and 22 screws) as well as protective double-sided impregnation for exterior decorative installation for preventive long-term protection against atmospheric influences, insects, fire and polyurethane cover for the grill | m2 |  | 227,50 |  |
| 8. | Supply and installation of a plinth - Siberian larch assembly grill and décor, including protective impregnation | m2 |  | 18,00 |  |
| 9. | Supply and installation of a ceiling-lining passage - Siberian larch installation grids and decking, including protective impregnation | m2 |  | 37,00 |  |
| 10. | In-situ detail, delivery and mounting frames with galvanized steel cover with aperture- fine perforation, powder coating for outdoor conditions, RAL color for closing openings under the inner yard above the patio | m |  | 40,97 |  |
| 11. | Delivery, installation, bonding and samples of security shutters for the entrance gate to the inner yard with steel guides 1.4mm thick, steel lamellas 105, galvanized steel with openings providing visibility to the inner yard - fine perforation, powder coating for exterior conditions, RAL color, manual and automatic button opening and remote control | pcs. |  | 1,00 |  |
| 12. | Construction of reinforced concrete foundations and installation of ramps for people with disabilities | pcs. |  | 2,00 |  |
| 13. | Mounting wall installation / assembling of ready-made elements / for installation of technological equipment and vertical landscaping | pcs. |  | 1,00 |  |
| 14. | Installation of pergola / assembling of ready-made items / in front of entrance to the inner yard of the promotion center and the library | pcs. |  | 1,00 |  |
| 15. | Supply, installation, binding and sampling of interactive KIOSK / computer information operating system for communication / for outdoor installation with characteristics according to specification | pcs. |  | 1,00 |  |
| 16. | Mobile hoist / self-propelled boom lift up to 10m / | mсm |  | 3,00 |  |
| **IV.** | **CLEANING AFTER CONSTRUCTION WORKS** | | | | |
| 1. | 2-fold cleaning of the construction site and mounted products on it | pcs. |  | 2,00 |  |
| 2. | Cleaning windows and creating a hydrophobic film | m2 |  | 198,80 |  |
| 3. | Load and transport up to 10km of construction waste | m3 |  | 57,00 |  |
| **Part CONSTRUCTIVE** | | | | | |
| **I.** | **KIOSK - FOUNDATION 0,75/0,40/0,60 M** | | | | |
| 1 | Excavation | m3 |  | 0,20 |  |
| 2 | Concrete for paаding B7.5 | m3 |  | 0,03 |  |
| 3 | Concrete B15 | m3 |  | 0,20 |  |
| 4 | Formwork | m2 |  | 1,40 |  |
| 5 | Reinforcement N8 | kg |  | 5,70 |  |
| **Part WATER SUPPLY AND DRAINAGE** | | | | | |
| **I.** | **CONSTRUCTION WORKS. WATER SUPPLY.** | | | | |
| 1. | Delivery and installation of HDPE Ф 25 | m |  | 45,00 |  |
| 2. | Delivery and installation of PN pipes Ф 25 | m |  | 15,00 |  |
| 3. | Delivery and installation of PN pipes Ф 20 | m |  | 25,00 |  |
| 4. | Delivery and installation of HDPE Ф 16 | m |  | 20,00 |  |
| 5. | Security pipe corrugated soft Ф 50 | m |  | 45,00 |  |
| 6. | Cold water meter supply 1,5m3 / h - supply and installation | pcs. |  | 1,00 |  |
| 7. | Stopcock 3 / 4 "- delivery and installation | pcs. |  | 1,00 |  |
| 8. | Mesh filter 3/4 "- supply and installation | pcs. |  | 1,00 |  |
| 9. | Fountain spigot 3/4 "- delivery and installation | pcs. |  | 1,00 |  |
| 10. | Stopcock 3/4 "- delivery and installation | pcs. |  | 1,00 |  |
| 11. | Disinfection plumbing | m |  | 85,00 |  |
| 12. | Test plumbing | m |  | 85,00 |  |
| 13. | Manhole 60/60/60 | pcs. |  | 4,00 |  |
| 14. | Stopcock Ф 3/4 "- delivery and installation | pcs. |  | 1,00 |  |
| 15. | Stopcock Ф1 / 2 "- delivery and installation | pcs. |  | 2,00 |  |
| 16. | Stopcock Ф1 / 2 "- delivery and installation | pcs. |  | 2,00 |  |
| 17. | Water metering unit - brackets for reinforcement | pcs. |  | 1,00 |  |
| 18. | Pipe thermal insulation Ф 28/10 | m |  | 60,00 |  |
| 19. | Pipe thermal insulation F23 / 10 | m |  | 25,00 |  |
| 20. | Fasteners for plumbing | pcs. |  | 20,00 |  |
| 21. | Cutting through openings in walls 20 / 20cm | pcs. |  | 5,00 |  |
| 22. | Restore holes in walls 20 / 20cm | pcs. |  | 5,00 |  |
| 23. | Cutting through chutes in the walls | m |  | 15,00 |  |
| 24. | Restoration of chutes in walls | m |  | 15,00 |  |
| 25. | Cutting through chutes in the floors | m |  | 5,00 |  |
| 26. | Restoration chutes in floors | m |  | 5,00 |  |
| 27. | Removal of construction waste | m3 |  | 2,00 |  |
| **II.** | **CONSTRUCTION WORK. DRAINAGE** | | | | |
| 1. | PVC pipes Ф160 | m |  | 10,00 |  |
| 2. | Same but F110 | m |  | 25,00 |  |
| 3. | PVC pipes F110, including fittings for water pipes | m |  | 18,00 |  |
| 4. | PVC pipes F50, including fittings | m |  | 10,00 |  |
| 5. | Floor drains 100 | pcs. |  | 2,00 |  |
| 6. | Chutes 10/15 with grid at the choice of the investor | m |  | 15,00 |  |
| 7. | Barbicans | pcs. |  | 2,00 |  |
| 8. | Ceiling drain and traps | pcs. |  | 2,00 |  |
| 9. | Vertical branch drainage fasteners | pcs. |  | 10,00 |  |
| 10. | Horizontal branch drainage fasteners | pcs. |  | 10,00 |  |
| 11. | Test drainage | m |  | 63,00 |  |
| 12. | Removal of construction waste | m3 |  | 1,00 |  |
| **Part ELECTRICAL** | | | | | |
| **I.** | **CONSTRUCTION AND DISMANTLING WORKS** | | | | |
| 1. | Dismantling of existing lighting fixtures - ceiling lights, etc. | pcs. |  | 12,00 |  |
| 2. | Dismantling existing lighting cables | m |  | 50,00 |  |
| 3. | Dismantling an existing electric switchboard | pcs. |  | 1,00 |  |
| **II.** | **CONSTRUCTION WORK** | | | | |
| 1. | Delivery of Tc board - for column mounting - according to scheme | pcs. |  | 1,00 |  |
| 2. | Installation of a dashboard assembly - by scheme | pcs. |  | 1,00 |  |
| 3. | Delivery and open laying of CBT cable 5х6mm2 for switchboard Tc from existing main switchboard | pcs. |  | 50,00 |  |
| 4. | Installation of a dismantled meter panel | pcs. |  | 1,00 |  |
| 5. | Installation of electric panel "Kiosk", ready, delivered | pcs. |  | 1,00 |  |
| 6. | Making of a single cable shaft with lid | pcs. |  | 3,00 |  |
| 7. | Delivery of an asymmetric luminaire with LED 22W, with matt reflector, IP65 - for patio and passage | pcs. |  | 19,00 |  |
| 8. | Delivery of an asymmetric lighting unit with LED 44W, with matt reflector, IP65 - for patio | pcs. |  | 27,00 |  |
| 9. | Delivery of a symmetric luminaire with LED 22W, with matt reflector, IP65 - for patio over vertical greenery | pcs. |  | 9,00 |  |
| 10. | Delivery and installation profile for LED strip - patio | m |  | 55,00 |  |
| 11. | Installation of lighting fixtures | pcs. |  | 96,00 |  |
| 12. | Delivery of LED projector - patio | pcs. |  | 2,00 |  |
| 13. | Mounting of LED projector | pcs. |  | 2,00 |  |
| 14. | Shutter for cable blinds with cable 3х4mm2, laid in the open | pcs. |  | 2,00 |  |
| 15. | Delivery of Shuko contact, protected, for outdoor installation | pcs. |  | 3,00 |  |
| 16. | Delivery RJ45 socket, protected, for outdoor installation | pcs. |  | 3,00 |  |
| 17. | Mounting open contact and socket | pcs. |  | 6,00 |  |
| 18. | Supply and installation of cable ducts for one cable 3x1,5mm2 for outdoor installation | m |  | 20,00 |  |
| 19. | Delivery cable CBT 3х4mm2- cabinet kiosk | m |  | 100,00 |  |
| 20. | Delivery cable CBT 3х2,5mm2-lighting kiosk | m |  | 240,00 |  |
| 21. | Delivery cable CBT 3x2,5mm2-lighting patio | m |  | 110,00 |  |
| 22. | Laying cable CBT 3x2.5mm2, open on the wall | m |  | 350,00 |  |
| 23. | Delivery cable FTP, cat.6 - kiosk | m |  | 100,00 |  |
| 24. | Delivery cable FTP, cat.6 - patio | m |  | 65,00 |  |
| 25. | Lay an FTP cable open on the wall | m |  | 165,00 |  |
| 26. | Delivery and installation of a junction box hidden | pcs. |  | 20,00 |  |
| 27. | Connect equipment with wire up to 4mm² | pcs. |  | 258,00 |  |
| 28. | Connecting an existing cable for an electrical meter panel | pcs. |  | 5,00 |  |
| 29. | Testing of high voltage cables | pcs. |  | 10,00 |  |
| 30. | Steel construction for brackets, consoles, etc. for internal installation | kg |  | 50,00 |  |
| 31. | Complex delivery for the patio zone of a lighting LED network with 30sq.m installation area of ​​lighting fixtures and installation in 240 sq.m. /including steel ropes, cables, lighting, control, tuning and operation / | set |  | 1,00 |  |
| 32. | Complex delivery for KIOSK zone of a lighting LED network with 30 square meters installation area of ​​lighting fixtures and installation in 180 sq.m. /including steel ropes, cables, lighting, control, tuning and operation / | set |  | 1,00 |  |
| 33. | Complex delivery for the area in front of the patio and the library of a LED lighting network with 30sq.m installation area of ​​lighting fixtures and installation in 130 sq.m. /including steel ropes, cables, lighting, control, tuning and operation / | set |  | 1,00 |  |
| **Part LANDSCAPE ARCHITECTURE** | | | | | |
| **I.** | **FISHING AND GARDENING EQUIPMENT** | | | | |
| 1 | Supply and installation of a system for vertical landscaping, including vegetation, peat mixture, automated irrigation system with fertilizer program, valve, filter, plastic containers for planting and planting | m2 |  | 47 |  |
| 2 | Delivery and installation of stand-alone benches with features according to drawing and specification | pcs. |  | 2 |  |
| 3 | Delivery and installation of a self-standing bicycle parking racks with features according to drawing and specification | pcs. |  | 3 |  |
| **TOTAL IN BGN VAT EXCL.** | | | | |  |
| **VAT 20%:** | | | | |  |
| **TOTAL IN BGN VAT INCL.** | | | | |  |