

**RFP/HCR/ROK/2021/006**  
**Annex A.4: Bill of Quantities**

**Project:** UNHCR Warehouse Elevation

**Location:** Um Rakuba Camp

The specified job are all provisional, including provision of materials and workmanship, providing water and electricity for the implementation and all other requirements to implement the job perfectly. The bidder must visit the site prior to submission of bid documents. The cost of this item should be included /imbedded in the other items.

No.	Description	Unit	Qty
<b>1</b>	<b>MOBILIZATION</b>		
1.1	Mobilization of labor/machinery/workshop for fixing, fabrication and maintaining of any kind of work such as from works, concrete, steel, carpentry ...etc.	Job	1
<b>2</b>	<b>SITE CLEARANCE</b>		
2.1	Clearing the site after completing the whole Job and before handover.	Job	1
<b>3</b>	<b>RUBHALL ELEVATION</b>		
3.1	Excavate required depth for foundation 100x50cm, rate includes disposal of excavation to a selected area/use.	ML	68
3.2	Supply materials and build brick continues foundation with C/S mortar (1:8) width of wall 40cm, height 150cm	M <sup>2</sup>	102
3.3	Supply materials and fill sub base layer of selected materials under floor slab of 40cm, rate includes leveling, watering and compaction by 2 layers 20cm each.	M <sup>3</sup>	96
3.4	Supply materials and cast 10cm thick concrete (1:3:6) for ground slab (all blocks) in squares 2x2meter, rates includes all related works.	M <sup>2</sup>	240
3.5	Supply materials and plaster walls C/S mortar (1:6) for internal and external walls, rate includes walls edges/corners plaster, windows and doors sills and all related works	M <sup>2</sup>	34
<b>4</b>	<b>WALL FENCE</b>		
4.1	Excavate to the required depth for foundation. 70x40x40cm, The work includes disposal of excavation to an approved area.	M <sup>3</sup>	6
4.2	Supply materials and cast foundation blocks 40x40x50cm, concrete (1:3:6), rates includes all related works.	M <sup>3</sup>	4.5
4.3	Supply materials and Install heavy duty steel pipe 8x4cm coloumn with the hight of 2.5m from the ground level and 50cm underground every 2m, anti rust paint coated and accessories including, rate includes all related works.	PC	54
4.4	Rectangular steel pipes 3x6cm for fence support grids, The work includes fixing, anti rust paint, paint, fixing on the tie beams using bolts and all necessary accessories.	ML	309
4.5	Supply materials and fix a pre painted corrugated steel sheets 0.35mm thick (for fence) , rate includes fixing steel gutter, corner caps, fixing on the purlins, trusses drilled nails with washer and all necessary accessories.	M <sup>2</sup>	265
4.6	Supply materials and fabricate heavy duty steel double leaf door size of 400x250 cm, made of 5x10cm steel pipes and frame of heavy steel beam, covered with heavy steel sheets 2 sides, includes 1x2meter internal door leaf,anti rust paint coated and accessories including locks, rate includes fixing to wall, paint and all related works	LS	1
4.7	Supply materials and fabricate steel door size of 100x220 cm, made of 4x8cm steel pipes and frame of heavy steel pipe 5x10cm, covered with heavy steel sheets 2 sides, paint coated and accessories including locks, rate includes fixing to wall and all related works	LS	1
<b>5</b>	<b>EXTERNAL FLOORS</b>		
5.1	Supply materials and backfill of the compound to ensure flood protection with selected materials height of 30cm, rate includes leveling and compaction.	M <sup>3</sup>	140

**Other requirements:**

- **Implementation term** - within 4 weeks
- **Warranty** - one (1) year for works and for the provided materials.
- **Reporting on the implementation progress** - on a weekly basis
- The Company is demanded to provide a focal point, preferably the project manager, that will be responsible for liaison with UNHCR, preparation and submission of weekly reports (to be supported with GANTT chart), photos and any other documents
- The bidders have to show that they can provide the adequately skilled people to assume the responsibilities and perform the full range of tasks included in the technical specifications. No substitutions will be made without prior written consent from
- The awarded company shall be required to comply with all national safety standards upon signing the contract.
- If UNHCR determines that improper performance cannot be remedied by re-performance or other corrective measures by the Contractor, UNHCR may terminate the Contract.