

**Mercy Corps - Gadarif State Office**

**STABLE Project BHA**

**Project No:33602**

**Bills of Quantities for Mobile Hand wash facility**

**Project name:** 4 hand wash facilities for clinic

**Project Location:** Village 4 Area - Alfaw Locality - Gedaref State

<b>GPS</b>	<b>N 13° 5200' .116"</b>	<b>E 34° 12' 16.149"</b>		
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<b>Item</b>	<b>Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Rate</b>
<b>1</b>	<b>Hand wash facilities:</b>			
1.1	Supply & erect 250 L capacity, plastic cylindrical storage water tank (Tiga), mounted on a 0.8 meters high steel tower with two steel sinks plus two 1/2 inch taps (one in each side) and connect to 20 litters waste water container under the sinks based on design. connect the waster water contianer with 5 metters hose away from mobile handwash facility. The price is include of all necessary fittings, valves, connection and piping, all according to technical specifications and the directions of the Engineer.	pcs	1	
1.2	<b>Steel tower for water tank</b>			
	Supply, install and welding a square water tank tower width 0.9 x 0.9x 0.8 meters dimention made of Steel angle 2"x 2" with according to drawings, specifications and the directions of the Engineer. Plus one coat antirust and three coats of oil paint,	pcs	1	
	<b>The cost in SDG for one mobile handwash</b>			
	<b>Overhead 30 %</b>			
	<b>Total cost in SDG for one unit</b>			
	<b>Total USD</b>			
	<b>Total cost for 4 mobile hand washing in SDG</b>			
	<b>Total cost in USD for 4 units</b>			

