



UNHCR

United Nations High Commissioner for Refugees
Haut Commissariat des Nations Unies pour les réfugiés

ANNEX C – FINANCIAL OFFER FORM: RFP/HCR/KAD/SUP/2022/01

The bidders are requested to fill in the price information in the below table. Bidders also are requested to fill in legislative information below the table:

item	Description	Unit	Quantity	Unit Price	Total Price
1	Mobilization of equipment, personnel, and construction materials to the project site.	LS	1		
2	Provision and installation of rising main made of GI Pipe 3m long	No	44		
3	Installation of a piping system including delivery of 3-inch G.I. pipeline system between wellhead and water storage tank, distribution G.I. pipeline with 2 water meters, sluice valve up to the main existing distribution network	m	40		
4	Provision of backup generator 60 KVA model with a prime power output of 60KVA, 48 kW and stand by the output of 66 KVA, 53kW at 0.8 power factor, 3 phase, 50 Hz at 1500 RPM, fuel capacity 180 liters, Dimensions (L/W/H) of 2300 x 1045 x 1551 or other equivalents to Perkins UK	NO	1		
5	Construction and installation of 50 m ³ elevated steel water storage tank, Height of Tower shall be 6 meters to support 45 tons of water plus own weight of tank tower approximately, perform inlet and outlet with 2 control valve 3", complete with reinforced concrete foundation as dictated by soil conditions, outer and inner ladders, water leveling, final coating internal and external if required. To include wash-out and overflow G.I. pipes as per drawing and layout.	NO	1		
6	Installation and delivery of HDPE pipeline system, 110mm diameter with 2 water meters, sluice control valve between the underground water storage tank up to 25 m ³ elevated water tank. Excavation in trenches for water line cost included in the unit cost.	m	800		
7	Installation of distribution HDPE pipeline system, 90 mm diameter with 2 water meters, 3" sluice control valve from 25 m ³ elevated water tank up to the distribution points and the women's center. Excavation in trenches for water line cost included in the unit cost.	m	1400		
8	Construction and fabrication of tap stand of 10 No 1" faucets. The tap stand shall be constructed on-site, and it includes two side walls constructed of bricks or sand cement blocks. A concrete slab is cast on top of the side walls to form the platform for resting the water containers for filling from the taps as illustrated in the drawings.	NO	2		
9	Supply of local material, red brick, gravel, and sand and construction of plant operator's room as per drawing with 12mm, 1:6 mix plastering, 1:3:6 mix concrete floor, lime wash.	NO	1		
11	Perform water connection from the main water line to the women's center the SOW includes the provision of 350 meters 2" UPVC pipeline, 2 m ³ horizontal plastic water storage tank,	NO	1		

	the height of tower shall be 3 meters to support 2 tonnes of water plus own weight of the tank.				
12	Provision and installation of 2.5" Submersible Pump equivalent to PSk2-21 C-SJ-17-26 in boreholes. The pump must work with solar and with Genset (hybrid). The pump system includes a controller (inverter) compatible with the proposed pump and solar panel configuration with data modules, motor ,and housing to protect the controller from severe weather. The pump must be provided with full accessories such as protection from dry run overload, etc.	Pcs	1		
13	Supply and installation of robust 360-watt peak monocrystalline 24 volts,8,8 Amp, each solar panel must have one of these certificates such as ISO, CE RoHS, UL, IEC, and TUV. Module (solar panel) deployed must identification tag which should be able to withstand harsh environmental conditions and consist of the following information: * Name of the manufacturer of the Solar panels (PV modules) * Month and year of manufacture for each solar Panel. * Panel (Module) Wattage, I _{max} , V _{max} , FF, etc. * Unique serial number of the Panels (PV modules).	Pcs	60		
14	Support structure to hold 60 Pcs of 360Watt peak- supply, fabricated, construction, and installation of the bolted support structure for modules, the support should be anchored to a concrete base, and the structure withstands wind speed (40 m/sec), the support structure should be from galvanized steel or heavy pipe and angles with pre-coated anti-rust as base paint. The support structure is erect as a ground-mounted concrete base (40*40*50) cm. The tilted angle of the support structure is 15 angle degrees.	Set	1		
15	Supply DC 16 mm cables (100 yards) single core one roll is red & one roll is black color the cables must be hosing with conduit or plastic (PVC) pipe for protection, cables shall meet the requirements of one of these certifications ISO, RoHS, IEC, and TUV.	Rolls	2		
16	Supply AC Cables 16 mm- 4-core Supply must be hosing with conduit or plastic (PVC) pipe for protection (one rolls length 100 yards). Cables shall meet the requirements of one of these certifications ISO, RoHS, IEC, and TUV.	Rolls	2		
17	Junction boxes (combiner Box) for Solar Panels with Dc Fuses- DC -Fuses (8); Pcs (25Amp 1000 Volt) with provided with cable glands, & conduit. The combiner box must be manufactured from fiberglass reinforced plastic (FRP)/ thermoplastic with IP65 protection, & shall be waterproof, and dustproof. The terminals should be connected to copper bus bar arrangement of proper sizes to connect cables from solar modules arrays & controller (inverter).	Pcs	1		
18	Change over switch 200 Amp, 415 volts, 3- phase	Pcs	1		
19	Lightning arrester and earthing system include star rod with cable 16 mm Single core with color green and yellow, 30 meters, equipotential busbar, earthing rods, set of joint cable, set of screws to the joint module via support structure.	Set	1		
20	Install a fence with galvanized Iron poles 2-inch and 2 m high with concrete footing dimensions 30*30*40 cm with chain-link wire. The fencing should secure a distance of 3m for each direction (distance between fence & solar panels). To protect Solar panels from shading and theft.	Job	1		
21	The cost of installation pump and electrical work	Job	1		



22	Training of the 5 pump operators and guards for two days on smooth operation and maintenance of the water s supply system including switching on and off the installed solar system and troubleshooting minor technical defects.	Job	1		
Total Amount (USD)					

I hereby accept UNHCR payment terms, offer validity, and contractual provisions that are stipulated in this RRP document:

YES NO

Total amount: _____

Total amount in words: _____

Date: _____

Name: _____

Signature: _____

In the capacity of: _____

Duly authorized to
Sign bid for and on behalf of: _____

Official stamp: _____