



مناقصة رقم PWA - GSD /UNICEF/2021/56

توريد مضخات ولوازم لآبار سلطة المياه / الضفة الغربية

البنود المحالة على شركة الوائل للمقاولات

سبب الاحالة الاقل تكلفة والمستحب جوهريا

No.	Item Description	Unit.	Qty.	Unit price (\$)	Total (\$)
1	Vertical turbine pump and Booster pumps with relaed Aceccories				
1.1	Supply a complete vertical turbine unit, multi – stage, centrifugal pump, suitable for oil enclosed line shaft as per Technical specification attached with the following: - Capacity Q = 220 m3/hr. - Total Delivery Head (T.D.H)= 415 m. - Shut off head not less than 530 m. - Min. efficiency not less than 82 %. - Speed (n) = 1450 r.p.m. -- Pump setting = 450 m.b.g.l. - Expected (D.W.L) = 390 m.b.g.l - Bowls: Ductile Iron, porcelain coated from inside, epoxy coated from outside. -Impellers: enclosed type Ni-Al bronze. -pump shaft: (S.S- 416). -Strainer: (S.S-316) Notes: 1. The overall efficiency of the well pump and the period of operation is the most important factor for	piece	1	42950	42950

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فؤاد أبو الرب/وزارة المالية فادي مصلح /وزارة الاقتصاد

تعرض نتيجة الإحالة لمدة 5 أيام عمل

عضو

عضو

ابراهيم ابو بكر/ وزارة الاتصال والتكنولوجيا المعلومات

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	choosing the unit. 2. The well pump shall be capable to run at shut off head for few minutes.				
1.2	Supply Booster pumps for Al Mutilla Balance Tank and Booster Stations Supply and commissioning of one vertical (on line) drinking water pumps, the pump should achieve the following characteristics - Flow of (15 m3/h at 180 meters head),- The impellers shall be with zinc-free bronze or fabricated stainless steel - Efficiency not less than 70% - Shaft: shall be stainless steel - Motor and the pump shall be supplied as one unit.- Motor power : as the manufacturer's requirements and instructions,- Insulation class F - IP 55- Motor efficiency not less than 92%.- Power factor not less than 85%. Submission shall be upon engineering approval the contractor is responsible for any other pipes or fittings to connecting the new pump and tank out let.	piece	2	7900	15800
1.3	Design, supply and commission all required electrical equipment and tools to operate, control and protect pumps. Cost shall include connecting the new electrical equipment to the existing electrical site room also and testing in coordination with Client and Engineer.the required electrical works shall be coordinated with Client and Engineer and it is but not limited to:Main Control panels including all required features, circuit breakers, soft starters, contactors, relays, overloads, etc.Protections for pumps (i.e. flow switches, high and low pressure switches, floats, 24 timer, etc.)All cables and control wiresAll required trenches, ducts, etc.	L.S	1	7900	7900
1.4	Supply ready-made fiber glass reinforced plastic drinking Potable water tank (50m3 capacity). The rate includes all accessories & valves fittings to complete the job such as galvanized ladder with galvanized safety cage, steel cover for external ladder, galvanized guard handrail, ventilation pipes, and inlet, outlet, overflow and washout openings on top 24 inches, Unit Rate also include construction of reinforced concrete base 40cm for the Tank. The tank shall be factory equipped with galvanized cleats for fixing the handrail and external ladder all as per GTS, drawings, specifications and Engineers instructions. with inlet-outlet valves no 3 /2"/PN16, float valve no 1 /2"/PN 16, . as the engineer instructions .the contractor is responsible for any other pipes or fittings to connecting the tank with new pump and tank with inlet .	piece	1	39000	39000
1.5	Supplying a vertical inline centrifugal pumping unit (close coupled) on the existing elevated water tank yard as the following:	piece	1	2950	2950

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	- The pump of capacity (3m ³ /hr) and total delivery head of (30m). - The rotational speed of the pump shall be 2960 rpm and shut off head not less than 45m. The pump shall be centrifugal of standard construction with zinc-free bronze or fabricated stainless steel closed impellers and cast iron for the body material. - An electric motor of suitable power 2960 rpm, 50 Hz, 380/400 volts. <u>The price includes all the piping system necessary to run the pump.</u>				
1.6	Cleaning and painting all exposed pipes with two primary and one finishing epoxy layer according to standard specifications.	L.S	1	900	900
1.7	2"x2"x1" galvanized Tee	piece	3	8.5	25.5
1.8	2" galvanized bend, 90°.	piece	9	8.5	76.5
1.9	1" threaded gate valve (non rising stem) for 16 bar working pressure in accordance with BS. No.5154	piece	3	9	27
1.10	Adapter	piece	4	7	28
1.11	2" black steel coupling	piece	4	9	36
1.12	Ditto but for 1" coupling.	piece	5	9	45

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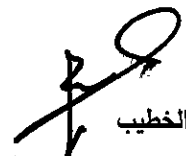
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1.13	Ditto but for 1/2" coupling.	piece	5	9	45
1.14	Pressure gauge, 4"x1/2"x10atm filled with glycerine.	piece	1	29	29
1.15	2"x1" galvanized reducer.	piece	2	8	16
1.16	1"x1/2" galvanized reducer.	piece	3	9	27
1.17	1" compound air valve (16 bars).	piece	1	25	25
1.18	High pressure	piece	1	180	180
1.19	Low pressure	piece	1	180	180
1.20	Flow switch	piece	1	180	180


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1.21	Electrical panel suitable to run the pump included soft start, timer, high and low pressure, flow switch,...., etc. And all needed accessories to run the pump.	piece	1	1200	1200
1.22	Supply 50 mm nominal diameter Galvanized and threaded pressure steel pipes, 3.65mm wall thickness with coupling, wrapped from outside with a layer of PE applied by the extrusion method 1.5mm thickness wrapping. Pipes must be Grade (B), length of each pipe 6m, with (Palestinian supervision mark or Palestinian Quality mark or equivalent) on each pipe for the production of the pipe itself and the wrapping. All in accordance with section (4) of the GTS and PS No. 141 and PS No. 325 part (6) or equivalent	L.M	40	20	800
	Total amount of supply vertical turbine pump and Booster pumps with related accessories				112420
				المجموع بعد الخصم (خصم 5%)	106799
2	Measuring Devices and well pump spare parts				
2.1	Ultrasonic flow meter with built- in data logger and RS 232/USB outputs pipe size 50-2000 mm OD According to attached specification Part (3)	piece	2	7300	14600
2.2	Acoustic water leak detection include: Handel; test Rod with various; Adaptor; Ground microphone suitable for paved surfaces; ;Noise cancelling headphones ; Charging station; AQUAPHON with internal rechargeable battery, Carrying system "Triangle; Case for all components with charging possibility in the case; English manual According to attached specification Part (1)	piece	2	9200	18400

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2.3	<p>Option 1:</p> <p>Pipe & cable locator MXL4-D & MXT4-D</p> <p>Include: Detachable Accessory Tray containing:</p> <ul style="list-style-type: none"> * Direct Connection Leads * Earth Stake- Connection Magnets * 10m Auxiliary Earth Lead * Instruction English manual <p>According to attached specification Part (2)</p>	piece	2	7300	14600
2.4	Car battery Ultra cell or equivalent, 24 AH Or 26 AH ;; 12V	piece	5	400	2000
2.5	Supply internal coupling Bearing bronze ASTM B584 C83600 , or zinc free bronze according to specifications with two spiral grooves. The contractor shall submit samples to be approved and tested with the existing. Out let hollow bar ASTM A576 or AISI 1045 coupling tube threaded from steel. Threads according available tube internal threads and comply with the followings-column pipe 250 mm-oil tube pipe 100 mm-line shaft diameter 62 mm-line shaft bearings length 170 mm	piece	40	290	11600
2.6	Ditto, but for -column pipe 200 mm -oil tube pipe 88 mm -line shaft diameter 55.6 mm -line shaft bearings length 135 mm	piece	45	205	9225
2.7	Supply line shaft coupling with the following specifications:-made of: ASTM A 108 Grade 1215- Threads according to available line shaft external threads. The contractor shall submit samples to be approved		50	70	3500

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	and tested with the existing and comply with the followings:-column pipe 250 mm-oil tube pipe 100 mm-line shaft diameter 62 mm- line shaft coupling length 170 mm- shaft coupling outside diameter 87mm			
2.8	Ditto, but for-column pipe 200 mm-oil tube pipe 88 mm-line shaft diameter 55.6 mm- line shaft coupling length 140 mm- shaft coupling outside diameter 81 mm	50	60	3000
2.9	Supply spiders rubber appropriateness with between inside column pipe riser 10" and the oil tube . Note: Sample should be provided to WBWD prior delivery.	50	60	3000
2.10	Supply spiders rubber appropriateness with between inside column pipe riser 8" and the oil tube. Note: Sample should be provided to WBWD prior delivery.	50	60	3000
2.11	Seals Coupling columns riser 10", A rubber covered steel seal suitable for 10" pipe rise As per attached technical specifications.(Sample should be provided to WBWD prior delivery step)	50	19	950
2.12	Seals Coupling columns riser 8", A rubber covered steel seal suitable for 8" pipe rise As per attached technical specifications. (Sample should be provided to WBWD prior delivery step)	50	18	900
	Total amount of supply vertical turbine pump and Booster pumps with related accessories			84775
			المجموع بعد الخصم (خصم 5%)	80536.25
Total Price (\$) <Including VAT >				187,335.25

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