

REQUEST FOR QUOTATION (RFQ) (Works)

DESCRIPTION: Construction of western water well and	DATE: March 31, 2020		
supply of generator with construction of protection	REFERENCE: RFQ/LBY/SFL/2020/033		
cage in Gdowah, Sebha, Libya.			

We kindly request you to submit your quotation for the following works, as detailed in Annex 1 of this RFQ. Quotations may be submitted on or before 14th April 2020 at 14:00 hours Tunis, Tunisia time, ref. www.greenwichmeantime.com and via email at tenders.ly@undp.org

No hand delivery is arranged due to the ongoing COVID 19 pandemic.

The offerors are invited to pre-bid meeting via Skype is arranged for 06th April 2020 at 12:00 hrs (Libya Time) for complete understanding of the Scope of Works prior sending the formal offer to UNDP, for better understanding of the required work and to raise the queries for consideration/clarification during the pre-bid meeting.

Offerors interested to attend the pre-bid meeting must send the following information to the bellow mentioned email address on or before **12.00pm on 05**th **April 2020**:

- Participant's Name,
- Company Name.
- Skype ID.

E-mail address: procurement.ly@undp.org

Focal Person(s) for this RFQ:

Jamal Omer; Mobile No. +218926062142 Hafid Omar; Mobile No. +218914781510

Quotations submitted by email must be limited to a maximum of 10 MB, transmissions. They must be free from any form of virus or corrupted contents, or the quotations shall be rejected.

It shall remain your responsibility to ensure that your quotation will reach the address above on or before the deadline. Quotations that are received by UNDP after the deadline indicated above, for whatever reason, shall not be considered for evaluation. If you are submitting your quotation by email, kindly ensure that they are signed and in the .pdf format, and free from any virus or corrupted files.

Please take note of the following requirements and conditions pertaining to the supply of the abovementioned works:

Place of contract	Construction of western water well and supply of generator and supply of generator with construction of protection cage in Gdowah, Sebha, Libya.
Preferred Currency of Quotation	United States Dollars (US \$)
Pre-bid meeting	An organized pre-bid meeting via Skype is arranged for 06 th April 2020 at 12:00 hrs (Libya Time)
	Offerors interested to attend the pre-bid meeting must send requested information to the below email address on or before 12.00pm on 05 th April 2020 :
	E-mail address: procurement.ly@undp.org
Period of Validity of Quotes	120 days - commencing on the submission date In exceptional circumstances, UNDP may request the Offeror to extend the validity of the Quotation beyond what has been initially indicated in this RFQ. The Offeror shall then confirm the extension in writing, without any modification whatsoever on the Quotation.



Advanced Payment upon signing of contract	Except when the interests of UNDP so require, it is the UNDP's preference to make no advanced payment(s) on contracts (i.e., payments without having received any outputs). In the event that the Bidder requires an advanced payment upon contract signature, and if such request is duly accepted by UNDP, and the said advanced payment exceeds 20% of the total Bid price or exceed the amount of USD 30,000.00 UNDP shall require the Bidder to submit a Bank Guarantee in the same amount as the advanced payment.
Liquidated Damages	Will be imposed under the following conditions: Percentage of contract price per day of delay up to maximum duration of 01 calendar month: 0.5% per day Max. limit of delay: 10%
Quotation shall include the following:	a. <u>General Information and Experience</u> : Include a description of the firm/company's history and experience to demonstrate that the firm/company has the capacity to undertake the works including the list and value of similar projects performed in past, plus client's contact details who may be contacted for further information on those contracts.
	b. <u>List of proposed personnel with CV's</u> showing relevant experience and qualification.
	c. <u>Business Licenses</u> : Valid business license in general construction works. Interested bidders must have appropriate permission/registration from relevant Government body to operate in Libya (copy must be provided with the quote). The evidence (documents) must be translated into English language.
	d. <u>Project Schedule</u> : An outline of the firm/company's proposed timeline reflecting start and completion dates of works
	e. <u>Signed/stamped Annex 2 & 2A</u> (FORM FOR SUBMITTING SUPPLIER'S QUOTATION – Annex 2) and (BILL OF QUANTITIES – Annex 2A)
Evaluation method to be used in selecting the most responsive Bid	Lowest priced offer of technically qualified/responsive quotation
Evaluation Criteria	1. Minimum no. of years of experience in (civil works) general construction work: 3 (three)
	2. The company should have completed at least two similar in nature contracts with the contract value of USD 60,000.00 for each contract. (Copies of contracts and completion certificates (handover of work) to be provided. The supporting documents must be translated into English language.
	3. Qualification and suitability of the key personnel proposed for the contract including their previous experience with same type of assignment:
	 Civil Engineer/Project Manager - shall have a Degree in Civil engineering and minimum of 3 years of experience of work. Electrician - with a minimum of 3 years of experience of work. Plumber - with a minimum of 3 years of experience of work.
	4. Submission of Implementation Timeline/Meeting the works completion deadline of 120 days.
	5. Acceptance of General Terms & Conditions for Civil Works.



Maximum Expected duration of contract	The successful vendor shall complete the works within 120 days from the award of contract. Offeror's technical approach shall fully comply with the specifications, drawings and BOQ.					
All documentations, including catalogs, instructions and	<u>English</u>					
operating manuals, shall be in this language	Documents provided in other languages must be translated into English					
Deadline for the Submission of	on or before 14 th April 2020 at 14:00 hours Tunis, Tunisia time, ref.					
Quotation	www.greenwichmeantime.com					
Partial Quotes	Not permitted					
UNDP will award to	One and only one Vendor					
Type of Contract to be Signed	Contract for works					
Conditions for Release of Payment	Submission of invoice and acceptance/certification by UNDP Engineer					
Annexes to this RFQ	Scope of Works (Annex 1)					
	Form for Submission of Quotation including the BOQ (Annex 2 & 2 A)					
	Specifications (Annex 3)					
	General Terms and Conditions for Civil Works (Annex 4).					
	Non-acceptance of the terms of the General Terms and Conditions (GTC) shall be grounds for disqualification from this procurement process.					
Request for clarification	Offerors requesting clarification of any of the items, technical requirements or conditions stipulated in this RFQ shall communicate in writing with UNDP office					
	to <u>procurement.ly@undp.org</u> stating the RFQ reference number: RFQ/LBY/SFL/2020/033.					
	All the enquiries should be made five days prior to deadline. Any delay in UNDP's response shall be not used as a reason for extending the deadline for submission, unless UNDP determines that such an extension is necessary and communicates a new deadline to the offerors.					

The quotation that complies with all of the specifications, requirements and offers the lowest price, as well as all other evaluation criteria indicated, shall be selected. Any offer that does not meet the requirements shall be rejected.

Any discrepancy between the unit price and the total price (obtained by multiplying the unit price and quantity) shall be re-computed by UNDP. The unit price shall prevail, and the total price shall be corrected. If the supplier does not accept the final price based on UNDP's re-computation and correction of errors, its quotation will be rejected.

At any time during the validity of the quotation, no price variation due to escalation, inflation, fluctuation in exchange rates, or any other market factors shall be accepted by UNDP after it has received the quotation. At the time of award of Contract or Purchase Order, UNDP reserves the right to vary (increase or decrease) the quantity of services and/or goods, by up to a maximum twenty-five per cent (25%) of the total offer, without any change in the unit price or other terms and conditions.

Any Contract/Purchase Order that will be issued as a result of this RFQ shall be subject to the General Terms and Conditions attached hereto. The mere act of submission of a quotation implies that the vendor accepts without question the General Terms and Conditions of UNDP herein attached as Annex 4.



UNDP is not bound to accept any quotation, nor award a Contract/Purchase Order, nor be responsible for any costs associated with a Supplier's preparation and submission of a quotation, regardless of the outcome or the manner of conducting the selection process.

Please be advised that UNDP's vendor protest procedure is intended to afford an opportunity to appeal for persons or firms not awarded a purchase order or contract in a competitive procurement process.

In the event that you believe you have not been fairly treated, you can find detailed information about vendor protest procedures in the following link:

http://www.undp.org/content/undp/en/home/operations/procurement/protestandsanctions/

UNDP encourages every prospective Vendor to avoid and prevent conflicts of interest, by disclosing to UNDP if you, or any of your affiliates or personnel, were involved in the preparation of the requirements, design, specifications, cost estimates, and other information used in this RFQ.

UNDP implements a zero tolerance on fraud and other proscribed practices and is committed to identifying and addressing all such acts and practices against UNDP, as well as third parties involved in UNDP activities. UNDP expects its suppliers to adhere to the UN Supplier Code of Conduct found in this link: http://www.un.org/depts/ptd/pdf/conduct_english.pdf

Thank you and we look forward to receiving your quotation.

Yours sincerely,

Atiqullah Said, Head of Service Center, UNDP Libya



Scope of Work

Introduction:

The above Rehabilitation works will be for Construction western water well to the public network and generator Gdowah town, the water supply line referred to in the Bill of Quantity and the Technical Specification is planned under Stabilization Facility for Libya Project (SFL stronger) led by Government of National Accord (GNA) and implemented by United Nation Development Programme (UNDP).

Scope of Work:

Supply all labour, materials and equipment for the construction of the line with its manhole, well protection cage and generator cage with and including all required finishes to the approval of Site Engineer and/or described in Bill of Quantity attached herewith. All works should be compliant with the description in the technical Specifications and Bill of Quantity to meet the following main completion status:

- Excavation of the trench.
- Concrete works for foundations, manhole, well head and generator base.
- Sand bedding below and above pipe it.
- Laying and welding of the pipe.
- Hydro test and sterilization of the pipe.
- The backfilling of 30 cm and compaction.
- Metal work.
- Installation of the generator and commissioning.

General:

Target project is located in Sebha City within one of the planned residential suburbs. electrical sources and existing network are available within the area. The Project site has suitable access road for transportation of construction material and equipment. No any major restrictions have been applied on the access route to the project site.

Site cleaning:

All excess construction materials on site are to be removed and site left neat and tidy after completion of the works. All debris arising from the construction process shall be disposed as directed by the UNDP site Engineer.



FORM FOR SUBMITTING SUPPLIER'S QUOTATION

We, the undersigned, hereby accept in full the **UNDP General Terms and Conditions**, and hereby offer to perform the works as per the summary provided below and attached priced BoQ in conformity with the specification and requirements of UNDP as per RFQ Reference No. **RFQ/LBY/SFL/2020/033 - Construction of western water well and supply of generator with construction of protection cage in Gdowah, Sebha, Libya.**

Description:	Total (US\$)		
Total work for Construction of western water well and supply of generator with			
construction of protection cage in Gdowah, Sebha, Libya (as per priced BOQ-Annex			
2A)			
Grand Total:			

Currency: <u>United States Dollars</u>

All other information that we have not provided automatically implies our full compliance with the requirements, terms and conditions of the RFQ.

We declare that the firm/company or individuals employed by the firm/company are not included in the UN Security Council 1267/1989 list, UN Procurement Division List or other UN Ineligibility List.

Company Name:		
Contact Person:		
Position:		
Email:		
Mobile Number:		
Address:		
Authorised Signature & Stamp:	Date:	



Annex 2A

BILL OF QUANTITIES

Description: Construction of western water well and supply of generator with construction of protection cage in Gdowah, Sebha, Libya

RFQ Reference Number: RFQ/LBY/SFL/2020/033

Item	Description	Unit	Qty	Rate in USD	Amount in USD
	A - EXCAVATIONS AND BACKFILLING				
	TRENCH EXCAVATION AND BACKFILLING WORKS				
A1	Excavating trenches in clayey or firm sandy soil for the required depth (to give pipe cover of 1.5m from finished level) and backfilling with approved material and dispose of wastes to public dumps according to technical conditions and specifications for the following diameters (max. 3m deep):-	Lin. M	322.50		
A2	Filling under, around and top of the PE pipe with approved quality imported filling material. Spreading, watering and compact well as directed by Engineer.	CU.M	184.22		
A3	Bedding& surround for pipes dia. 4" 15 mm below the pipe and 20 cm above the pipe.				
	Sand Bed & Surround	L.M.	104.78		
A4	Supply and lay gravel for bedding with thickness of 100 mm, the sizes of the gravel (1.5 to 3) inches, All samples shall be provided for Engineer's approval prior to purchase of material.	CU.M	5		
A5	Supply and Installation of polyethylene pipes (PE100 SDR 11 16 Bar) consistent with specifications (DIN 8074/8075) for of drinking water networks complete with joints and fittings according to technical conditions and specifications				
	Pipes of 4" diameter	L.M.	430.00		
A6	Perform tests, washing, and sterilization for pipelines according to technical conditions and specifications				
	Pipes of 4" diameter	L.M.	430.00		
A7	Gate Valves (Resilient seated gate valve), to (END 1074: 2004 and ISO 7259)				
	Valve of 4" diameter	No.	2.00		
	B - Concrete Works				
	Isolating and Valve Chambers of all types				
	Rate shall include for breaking and removing of damaged concrete, cleaning of rebars and preparing surfaces for new casting. Rate shall include for form work depositing, handling, hoisting into position, vibrating, curing etc. and making good after removal of formwork etc.	Note			



B1	Supply and build reinforced concrete grade C30 isolating valve chambers inner sizes (1.5 x 1.5 x 1.2) wall size 15 cm base and top slab 20 cm, the rate us including the supply and fixing high tensile reinforcing steel (350 Newton / SQM) plywood formwork. Further the rate includes for supplying, cleaning, cutting, bending, fabricating, placing and the provision of all necessary temporary fixings and supports of reinforcement. including binding wires, bends, hooks, tying wires, chairs, distance blocks, steel separators/spacers, coating with bitumen and step irons, heavy duty ductile iron cover ,heavy duty ductile iron steps, connections parts(reducer from 4"to 2" and copper check valve) and fixation and all required according to the drawings and instructions of the Engineer	CU.M	11.34	
B2	Supply and cast plain concrete grade C20 under manhole base slab and well head work with thickness 100 mm, The rate includes supply and fix the required plywood formwork. leveling, trawling and as directed by Engineer.	SQM	1.96	
В3	supply and cast plain concrete grade C20 under foundation of the posts with sizes 0.5 x 0.5 x 0.1 m, fuel tank steel base with sizes 1.4 x 1.4 x .10 m and generator's base with sizes 4.7 x 3.2 x 0.1 mother rate includes supply and fix the required plywood formwork. leveling, troweling and as directed by Engineer.	SQ.M	12.40	
B4	Supply and place reinforced concrete grade C30. for columns Foundation and Well head, the rate including the supply and fixing high tensile reinforcing steel (350 Newton / M2) plywood formwork. Further the rate includes for supplying of UPVC (dia. 3") sleeve for the cable, cleaning, cutting, bending, fabricating, placing and the provision of all necessary temporary fixings and supports of reinforcement. including binding wires, bends, hooks, tying wires, chairs, distance blocks, steel separators/spacers	CU.M	9.20	
B5	Supply and place bases and thrust blocks for the pipes at bends of mass concrete the item includes timber shuttering and all that is necessary for the completion of work according to the technical specifications and drawings	CU.M	1.08	
	C - Metal Works			



	The work shall include supply, fabricate and installation of steel grill, supporting beams, double door from the same material of the grill including the lock, corrugated galvanized sheet, made out of approved quality by the engineer to be finish as per the respective drawings. The contractor shall submit shop drawings for the approval of the Architect & Engineer, prior to fabrication. The contractor shall refer to all relevant specifications and drawings prior to pricing and it shall be his responsibility to complete the said works to the entire satisfaction of the Engineer at no additional cost. All samples shall be provided for Engineer's approval prior to purchase of material. Rates shall include; Hoisting and fixing in position, drilling and making good. Framing together all work in accordance with the best practices. Preservative treatment for the whole surface of the grill and the door to get smooth finish before painting works. The lock shall be ISO certified or approved equivalent supplied by authorized dealer appointed by the manufacturer & approved by the Engineer. All ironmongery shall be heavy quality of approved European manufacture subject to approval of the Architect, ironmongery samples should be submitted for approval.	Note		
C1	Supply and fix steel rectangular posts with cross section size 40 X 40 X 3 mm the length as show on drawings for column, works including painting with approved paints, and all required works.	Lin.M	147.00	
C2	Supply and fix steel rectangular beam with cross section size 60 X 40 X 3 mm the length as show on drawings for beams, works including painting with approved paints, and all required works.	Lin.M	135.00	
С3	Supply and fix solid steel rectangular rods for the grill net with cross section sizes 15 X 15 mm as show on drawings, works including painting with approved paints, and all required works.	SQ.M	84.60	
C4	Supply and fix double door made from the same materials the frames should be made by the rectangular posts and the body of the door made from the same materials of the grill as show on drawings, works including door lock, hinges and painting with approved paints, and all required works.	SQ.M	30.00	
C5	supply and install Well Head Steel Cover made from G.I. Steel sheet with 3 mm thickness and sizes are (80 x 80 x 80) cm, works including lock, hinges, bolts and painting with approved paints, and all required works.	No.	1.00	
C6	Supply and fix corrugated galvanized sheet with approved color as show on drawings, works including beam support, and all required works.	M^2	31.00	
	Total for Civil workscarried to summary			
D	Supply and install 60 KVA Generator set, the works 1000 Liter cylindrical metal tank full of diesel with its metal stand, filter between the tank & genset, feeding and return 3/4" G.I. pipe, manual switch board, 40 L.M 4 x 16 mm copper cable and all the required to complete the works, as directed by Engineer.	No	1.00	
	Total for Generator			



	Summary			
	Description	Total Amount		
1	Total for Civil works			
2	Total for Generator			
5	Grand Total			



Specifications

Attached



UNDP General Conditions of Contract for Civil Works

Attached