

**REQUEST FOR QUOTATION (RFQ)**  
**(Civil Works)**

|   |  |
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| <b>DESCRIPTION: Rehabilitation of Obari Main Entrance Roundabout in Obari, Libya.</b> | <b>DATE: October 30, 2020</b>          |
|   | <b>REFERENCE: RFQ/LBY/SFL/2020/090</b> |

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 **12<sup>th</sup> November 2020 at 14:00 hours** Tunis, Tunisia time, ref. [www.greenwichmeantime.com](http://www.greenwichmeantime.com) and via email at [tenders.ly@undp.org](mailto:tenders.ly@undp.org).

An organized site visit, subject to government movement restrictions, is arranged on 4<sup>th</sup> November 2020, at 11:00 hours, Libya time, at below mentioned place.

The Location of the Project is Obari Main Entrance Roundabout, Obari, Libya.

**Focal Person(s):**

Moulay Bukayrat, Project Coordinator: phone: +218 92 443 2210, or + 218 91 849 8969

Idrees, Civil Engineer: phone: +218 92 711 5684 or + 218 91 875 0543

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               | The Location of the Project is Obari Main Entrance Roundabout, Obari, Libya.  |
| Preferred Currency of Quotation | United States Dollars (US \$)   |
| Site visit                      | An organized site visit, subject to government movement restrictions, is arranged on 4 <sup>th</sup> November 2020, at 11:00 hrs (Libya Time)<br><b>Focal Person(s):</b><br>Moulay Bukayrat, Project Coordinator: phone: +218 92 443 2210, or + 218 91 849 8969<br>Idrees, Civil Engineer: phone: +218 92 711 5684 or + 218 91 875 0543 |
| Period of Validity of Quotes    | <b>120 days</b> - commencing on the submission date<br>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.          |

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| 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<br>Max. limit of delay: 10%   |
| Performance Security                      | <p>Required: In lieu of Performance security, contract will be subject to a deduction of 10 % (TEN) percent of the amount accepted for the payment as security deposit from all progressive payments.</p> <p>This amount will be kept as Retention to cover the Defect Liability period* of <b>6 months</b> after Contract completion date. Retention amount could be replaced with the Bank Guarantee issued by reputable International Bank.</p> <p>a. The proceeds of the Performance Security shall be payable to UNDP as a compensation for any loss resulting from the Contractor's failure to complete its obligations under the contract.</p> <p>b. Upon successful completion of Defect Liability Period of <b>6 months</b> and upon issuance of completion certificate, UNDP will release retention money to the Bidder.</p> <p>* Retention Defect Liability is instrument to cover any defects that are discovered or raised in the normal course of usage within <b>6 months</b> after the works/goods have been put into the service</p> |

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| <p>Quotation shall include the following:</p>                            | <p>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.</p> <p>b. <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).</p> <p>c. <u>Copies of Contracts and Completion Certificate</u> of two similar contracts as prime contractor.</p> <p>d. <u>List of proposed personnel with CV's</u> showing relevant experience and qualification.</p> <p>e. <u>Project Schedule</u>: An outline of the firm/company's proposed timeline reflecting start and completion dates of works including</p> <p>f. <u>Signed/stamped Annex 2 &amp; 2A</u> (FORM FOR SUBMITTING SUPPLIER'S QUOTATION – Annex 2) and (BILL OF QUANTITIES – Annex 2A)</p> |
| <p>Evaluation method to be used in selecting the most responsive Bid</p> | <p>Lowest priced offer of technically qualified/responsive quotation</p>   |

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| Evaluation Criteria   | <ol style="list-style-type: none"> <li>1. Minimum of 3 (three) years of experience in construction.</li> <li>2. Capacity to undertake construction works. The company should have completed as prime contractor at least two (2) similar contracts, with the value not less than USD 50,000.00 per each contract. Copies of contracts and completion certificates (handover of work) have to be provided.</li> <li>3. Qualification and suitability of the <b>key personnel</b> proposed for the contract including their previous experience with same type of assignment: <ul style="list-style-type: none"> <li>• <b>Civil Engineer /Project Manager</b> - shall have a University Degree in Civil Engineering and minimum of 3 years of experience of work of an equivalent nature.</li> <li>• <b>Electrician</b> – Shall have a diploma and minimum of 3 years of experience of work of an equivalent nature.</li> <li>• <b>Plumber</b> - with a minimum of 3 years of experience of work of an equivalent nature.</li> </ul> </li> <li>4. Submission of Implementation Timeline/Meeting the works completion deadline of <b>90 days</b>.</li> <li>5. Acceptance of General Terms &amp; Conditions for Civil Works.</li> </ol> |
| Maximum Expected duration of contract   | The successful vendor shall complete the works within <b>90 days</b> from the award of contract. Offeror's technical approach shall fully comply with the specifications and BOQ.   |
| All documentations, including catalogs, instructions and operating manuals, shall be in this language | <u>English</u>  |
| Deadline for the Submission of Quotation  | On or before 12 <sup>th</sup> November 2020 at 14:00 hours Tunis, Tunisia time, ref. <a href="http://www.greenwichmeantime.com">www.greenwichmeantime.com</a>   |
| 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                  | <input checked="" type="checkbox"/> Scope of Works (Annex 1)<br><input checked="" type="checkbox"/> Form for Submission of Quotation including the BOQ (Annex 2 & 2 A)<br><input checked="" type="checkbox"/> Specifications (Annex 3)<br><input checked="" type="checkbox"/> General Terms and Conditions for Civil Works (Annex 4).<br><br>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 <a href="mailto:procurement.ly@undp.org">procurement.ly@undp.org</a> stating the RFQ reference number:<br>RFQ/LBY/SFL/2020/090<br><br>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. |
| Other Information Related to the RFQ | <b>UNDP has zero tolerance for fraud and corruption, meaning that UNDP vendors are not to engage in fraud or corruption. Vendors engaged in fraud and corruption will be subject to sanctions. Fraud includes the submission of fraudulent or misrepresented documents, such as bid securities and financial statements.</b>  |

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/procurement/business/protest-and-sanctions.html>

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](http://www.un.org/depts/ptd/pdf/conduct_english.pdf)

Thank you and we look forward to receiving your quotation.

Yours sincerely,

A handwritten signature in blue ink, appearing to read 'Shohrukh', is positioned above the printed name.

Shohrukh Abdulloev  
Head of Service Centre a.i.  
UNDP Libya

## **SCOPE OF WORK**

### **Rehabilitation of Obari Main Entrance Roundabout in Obari, Libya.**

Provide all materials and transport to site, construct/erect all structures as per attached Drawings, Bill of Quantities and Specifications. Structures are described briefly below:

- Approximate size of Roundabout - " small" – 18 m in diameter.
- Structure: Reinforced concrete foundations, columns and beams.
- Doors: service metal door.
- Floors: white Carrara marble.
- Wall finishes: white Carrara marble.
- Plumbing: UPVC water supply pipes, bronze valves, PVC sewage/sanitation pipes.
- Electrical / lighting: Concealed conduits, lighting posts around the roundabout.
- Security: Steel grill on all boundary edges.
- Paving the Sidewalks as detailed in BoQ

# 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/2020/090 - Rehabilitation of Obari Main Entrance Roundabout in Obari, Libya.**

| Description:  | Total (US\$) |
|---|--------------|
| Total works for <b>Rehabilitation of Obari Main Entrance Roundabout in Obari, Libya.</b> (as per priced BOQ-Annex 2A) |              |
| <b>Grand Total:</b>   |              |

Currency: United States Dollars

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: \_\_\_\_\_



### BILL OF QUANTITIES

**Description: Rehabilitation of Obari Main Entrance Roundabout, Obari, Libya.**

**RFQ Reference Number: RFQ/LBY/SFL/2020/090**

| Item      | Description  | Unit | Qty | Unit Rate in USD | Total Amount in USD |
|-----------|--|------|-----|------------------|---------------------|
|           | <b>A - Demolishing and Preparing</b>   |      |     |                  |                     |
|           | <p>Preamble:</p> <p>Unit rates shall include, but not limited to, the following:</p> <p>a. Removing of demolished material out of site to an approved dump location.</p> <p>b. The dismantled material are the sole properties of the client (in case those material is required by the Client).</p> <p>c. The contractor shall coordinate implementation of his daily work activities, working hours, throughout the construction period with the client and the supervising engineer</p> <p>d. The contractor shall protect and safeguard the existing facilities and building finishes, including the painting, the floor tiles, etc.</p> <p>e. The contractor shall make the necessary temporary water, electrical power connections etc. to prevent interruption of the power and water supply for the existing functioning building.</p> <p>f. The contractor shall take all necessary measures to protect and minimize environmental hazards including pollution, noise, dust, etc.</p> |      |     |                  |                     |
| <b>A1</b> | Demolish and remove damaged parts in the roundabout like concrete, metals, floor and wall tiles, water and drainage piping, lighting posts. etc and preparing surfaces for new works. The surplus should be removed to approved dump yard as directed by Engineer.   | L.S  | 1   |                  |                     |
|           | <b>B - Concrete Works</b>  |      |     |                  |                     |
|           | <p>NOTE: Cost for concrete items in this section includes the concrete, reinforcement, shuttering, curing and all as required to the complete job. The unit cost includes expansion joints and joints filler in foundation as shown and includes complexity of future connections of column/ tie beams etc. Reinforced Concrete</p> <p>Color: Natural</p> <p>Tolerance: Class B</p> <p>Final Finish: Off form finish</p> <p>Reinforcement:</p> <p>'Ø' denoted bars: Steel grade 40 (ASTM A615), plain bars.</p> <p>'N' denoted bars: Steel grade 60 (ASTM A615), deformed bars.</p>  |      |     |                  |                     |
| <b>B1</b> | Supply and cast reinforced concrete grade B350 (for damaged parts). The rate includes break and remove of damaged concrete, supply and fix the required high tensile reinforcing steel (350 Newton / mM2) same as existing steel with adequate over laps for connection and space as same as existing and all required works as directed by Engineer.  | CU.M | 4   |                  |                     |

|           |  |             |     |  |  |
|-----------|--|-------------|-----|--|--|
| <b>B2</b> | Supply and cast plain concrete grade C25, 150 mm thick, (including removal of damaged parts). The rate includes break and remove of damaged concrete, cleaning and preparing surfaces for new works, levelling, expansion joint filled with approved bituminous mix and all required works as directed by Engineer.  | SQ.M        | 260 |  |  |
| <b>B3</b> | Supply and build precast curbstone (including removal of damaged parts), size 35 x 15 x 10 cm, for pathways, placed on concrete base including back fixing by concrete and joints filling with cement mortar, paints for final finishing and all related works to complete the job.  | Lin.M       | 65  |  |  |
|           | <b>C - Tiling and Marble Works</b>   |             |     |  |  |
|           | <ul style="list-style-type: none"> <li>• All tilling works shall be measured net in square meters, deducting all openings and voids more than 0.25 M2.</li> <li>• Rate shall include preparation of surfaces under tiles, sand with cement filling, finish to falls and cross falls, special tile pieces for edges and the like, tile surface finishing, plastic spacers, grouting and cleaning; as per specifications and Engineer approval.</li> </ul> | <b>Note</b> |     |  |  |
| <b>C1</b> | Supply and install white Carrara marble floor tiles (grade A) size 400mm x 400mm x 20mm, like the existing, including all required works.  | SQ.M        | 340 |  |  |
| <b>C2</b> | Supply and install white Carrara marble stair treads size 320 mm wide x 30mm thick with chamfered edges and risers' size 150 mm high x 20mm thick, like the existing, laid on 20mm thick mortar bed. The price including skirting 20mm thick on the both sides and removal of damaged marble, including all required works.  | SQ.M        | 20  |  |  |
|           | <b>D - Metal Works</b>   |             |     |  |  |
|           | The following steel work items include gussets, fasteners, welding and all needed accessories and work for the complete installation of structures. Following items also include one coat anti-rust followed by 2 other coats of oil painting according to the specifications for steel member painting.   | <b>Note</b> |     |  |  |
| <b>D1</b> | Supply and fix galvanized steel door, size 400 X 1200 mm complete with frame, made of 2 mm single galvanized steel plates, the work includes making, transportation, installation, hardware, stopper, glazing, painting and finishes and other accessories required for complete installation.   | No          | 1   |  |  |
| <b>D2</b> | Supply & fix mild steel boundary Fence, 60cm high constructed from hollow section tubes 40 x 20 x 2 mm verticals spacing 15 cm center to center, & welded to hollow section coping 60x40x3 mm top & hollow section tube 60x40x3 mm bottom, metal decorations, Following items also include one coat anti-rust followed by 2 other coats of oil painting according to the specifications for steel member painting..                                      | Lin.M       | 60  |  |  |
| <b>D3</b> | Maintenance and repair the existing metal figurine work. The work includes repairing all damaged parts and all needed iron monger and hardware, removing of old paints, following items also include one coat anti-rust followed by 2 other coats of oil painting according to the specifications for steel member painting.   | No          | 4   |  |  |

|           |   |       |    |  |  |
|-----------|---|-------|----|--|--|
| <b>1</b>  | <b>Total for Civil works. carried to summary</b>  |       |    |  |  |
|           | <b>E- Plumbing Works</b>  |       |    |  |  |
|           | <p>All plumbing and sanitary items shall include:<br/>           Complying with the relevant British /EC or any other applicable Standards in Libya.<br/>           Plasticized polyvinyl chloride (uPVC) pipes shall be used in the plumbing installation and they must confirm in every respect to the requirements of BS 4514.<br/>           Supply and installation of all required pipes, fitting, accessories and all needed material to complete the work.<br/>           Unless otherwise state separately.<br/>           Shop drawings and as built drawings.<br/>           Connecting pipes to sanitary fixtures and appliances.<br/>           Testing and disinfection after completion.<br/>           Excavation, backfilling, disposal of surplus off site.<br/>           Jointing and connecting of pipes to sanitary fittings.<br/>           Testing and commissioning of the installation.<br/>           Submitting samples for the approval of the Engineer.<br/>           Protecting the works.<br/>           Connection to sides of manholes etc.<br/>           Providing sleeves etc., when pipes pass through walls, foundations etc.<br/>           Giving notices, obtaining permits, paying fees, fixing, testing and commissioning etc.</p> |       |    |  |  |
| <b>E1</b> | Supply and install Poly Propylene (PPR) pipes 1", for potable water supply. The work includes supply and installation of all required pipes, fitting, accessories and all needed material to complete the work.   | Lin.M | 20 |  |  |
| <b>E2</b> | Supply and fix PPR valves of 1" diameter, including all required works.   | No    | 5  |  |  |
| <b>E3</b> | Supply and install UPVC pipes of 1 1/2" diameter, for wastewater. The work includes supply and installation of all required pipes, fitting, accessories and all needed material to complete the work.   | Lin.M | 25 |  |  |
| <b>E4</b> | Ditto, but 4" diameter.   | Lin.M | 10 |  |  |
| <b>E5</b> | Supply and fix 1' and 1 HP horizontal centrifugal pump, one flange and 50 HZ motor, installed on potable water main to supply the water tank. The work include connection to the electric power supply and all related work accessories and fittings to complete the work.  | No    | 2  |  |  |
| <b>E6</b> | Supply and install heavy cast iron cover for existing manholes of internal size 60X60 cm, (weight not less than 70 kg), including all required works as directed by Engineer.   | No    | 4  |  |  |
| <b>E7</b> | Careful cleaning of blocked wastewater pipes and sewage manholes, the work include supply and installation of all required pipes, fitting, accessories and all needed material to complete the work and Engineer instructions.  | L.S   | 1  |  |  |
| <b>2</b>  | <b>Total for Mechanical works. carried to summary</b>   |       |    |  |  |
|           | <b>F- Electrical Works</b>  |       |    |  |  |

|           |  |       |     |  |  |
|-----------|--|-------|-----|--|--|
|           | Unless otherwise stated, rates in Bill of Quantities Unless otherwise stated, rates in Bill of Quantities shall include all necessary materials cables, conduits, wires, PVC Joint box, bulbs, switches etc.) and labor required to complete the electrical installation to good working order.<br>Shop drawings and as built drawings.<br>Provision for making the required openings, chases, ducts and other builders' work required.<br>Testing and commissioning of the electrical installations shall include all necessary materials cables, conduits, wires, PVC joint box, bulbs, switches etc.) and labor required to complete the electrical installation to good working order. | Note  |     |  |  |
| <b>F1</b> | Supply and install connect and commission, flexible electrical wires of 750 V grade and comply with BS 6500 Table 12, insulated with PVC of 4x10+1 mm <sup>2</sup> size, according to the specifications, and Engineer instructions.   | Lin.M | 60  |  |  |
| <b>F2</b> | Ditto, but 6 mm <sup>2</sup> size.   | Lin.M | 700 |  |  |
| <b>F3</b> | Supply and install connect and commission, flexible electrical N.Y.Y. cables of 600/1000 V grade and comply with BS 6004 Table 5, insulated with PVC, size 4 X 3+1 mm, according to the specifications, and Engineer instructions.   | Lin.M | 40  |  |  |
| <b>F4</b> | Ditto, but size 4 X 6 mm.  | Lin.M | 50  |  |  |
| <b>F5</b> | Supply and install lighting post, 4m height with 250-watt lantern, like the existing, including wiring, fittings, and all needed accessories.  | No    | 8   |  |  |
| <b>F6</b> | Repair, testing and commissioning of the electrical installation in the whole structure. The work shall include repair/replace the existing damaged sub-main distribution boards, circuit breakers, and all needed electrical material and workmanship for restoration of the electrical network fully functional in accordance with the relevant applicable standards.  | LS    | 1   |  |  |
| <b>3</b>  | <b>Total for Electrical Works. carried to summary</b>  |       |     |  |  |
| <b>No</b> | <b>Summary</b>   |       |     |  |  |
|           | <b>Description</b>   |       |     |  |  |
| 1         | TOTAL FOR CIVIL WORKS  |       |     |  |  |
| 2         | TOTAL FOR MECHANICAL WORKS   |       |     |  |  |
| 3         | TOTAL FOR ELECTRICAL WORKS   |       |     |  |  |
| 4         | GRAND TOTAL Rehabilitation of Obari Main Entrance Roundabout, Obari, Libya   |       |     |  |  |
| 5         | GRAND TOTAL IN WORDS USD:  |       |     |  |  |
| 6         | COMPANY NAME   |       |     |  |  |
| 7         | AUTHORIZED PERSON & POSITION -SIGN AND STAMP   |       |     |  |  |
| 8         | COMPANY ADDRESS  |       |     |  |  |
| 9         | EMAIL  |       |     |  |  |
| 10        | MOBILE NUMBER  |       |     |  |  |
| 11        | DATE   |       |     |  |  |

**Specification**

**Attached**



**Annex 4**

**UNDP General Conditions of Contract for Civil Works**

**Attached**