

#### REQUEST FOR QUOTATION (RFQ) (Works)

DESCRIPTION: Rehabilitation of Hateen School, in Bani Walid	DATE: September 7, 2018
Municipality, Libya	REFERENCE: RFQ/LBY/SFL/2018/077

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 **20<sup>th</sup> September 2018, 14:00 hours** Tripoli, Libya time, ref. <u>www.greenwichmeantime.com</u> and via email at <u>tenders.ly@undp.org</u> or hand delivered to the address below:

> United Nations Development Programme Libya Country Office Palm City Residence, Sidi Abduljaleel, Janzour Area, Tripoli, Libya

An organized site visit is also arranged on 13<sup>th</sup> September 2018 at the below timing:

Hateen School, in Bani Walid Municipality, Libya - 10:00 hrs (Libya Time).

Focal Person(s): Elmakzuom Atigh Civil Engineer, Phone number: + 281 92 675 3792 Hesham Ajaj, Coordinator, Phone number +218 91 351 6826, +218 92 552 8848

Quotations submitted by email must be limited to a maximum of 5MB, 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.

Place of contract	Hateen School, in Bani Walid Municipality, Libya
Preferred Currency of Quotation	United States Dollars (US\$)
Site visit	An organized site visit is also arranged on 13 <sup>th</sup> September 2018 at the below timing:
	Hateen School, in Bani Walid Municipality, Libya - 10:00 hrs (Libya Time).
	Focal Person(s): Elmakzuom Atigh Civil Engineer, Phone number: + 281 92 675 3792
	Hesham Ajaj, Coordinator, Phone number +218 91 351 6826, +218 92 552 8848
Period of Validity of Quotes	90 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	Except when the interests of UNDP so require, it is the UNDP's preference to make
contract	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%

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



Quotation shall include the following:	a. <u>Cover Letter</u> : A cover letter that lists the lead contact person with contact information, confirmation of acceptance to the General Terms & Conditions for Civil Works (signed/stamped)
	b. <u>General Information</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.
	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)
	d. <u>Experience</u> : List and value of similar projects performed in past, plus client's contact details who may be contacted for further information on those contracts.
	A minimum number of similar 2 contracts implemented in past. <u>Copies of contracts</u> and completion certificates (handover of work) to be provided.
	e. <u>Project Schedule</u> : An outline of the firm/company's proposed timeline reflecting start and completion dates of works including:
	f. List of proposed personnel with CV's showing relevant experience and qualification.
	g. Signed/stamped Annex 2 ( <u>FORM FOR SUBMITTING SUPPLIER'S QUOTATION</u> ) and Annex 2A ( <u>BILL OF QUANTITIES)</u>
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: 3 (three)
	2. The company should have completed at least two similar in nature contracts with the contract value of USD 100,000.00 for each contract. (Copies of contracts and/or completion certificates (handover of work) to be provided.
	3. Qualifications 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 5 years of experience of work.
	• Electrician - with a diploma and minimum of 3 years of experience of work of an equivalent nature.
	<ul> <li>Plumber with a minimum of 3 years of experience of work of an equivalent nature).</li> </ul>
	4. Submission of Implementation Timeline/Meeting the works completion deadline of <u>120</u> days or shorter.
	5. Acceptance of General Terms & Conditions for Civil Works.
Maximum Expected duration of contract	The successful vendor shall complete the works within <b>120 days</b> from the award of contract. Offeror's technical approach shall fully comply with the specifications, drawings and BOQ.
All documentations, including	English
catalogs, instructions and operating	
manuals, shall be in this language Deadline for the Submission of	Documents provided in other languages must be translated into English           On or before 20 <sup>th</sup> September 2018, 14:00 hours Tripoli, Libya 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)
	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/2018/077
	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 recomputed 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: <u>http://www.un.org/depts/ptd/pdf/conduct\_english.pdf</u>

Thank you and we look forward to receiving your quotation.

Yours sincerely,

Ermira Basha, Operations Manager UNDP Libya



### Scope of Work

#### 1. Name of Project: Rehabilitation of Hateen School Location of School: Shohada al Dinar- Beni Walid Number of Class Room: 10 Classrooms

### **Objective Services:**

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:

#### **School Building:**

- Approximate size " medium" 60 m x 60, two floors.
- Approximate floor area –3400m2.
- Structure: Reinforced concrete foundations, columns and beams.
- Reinforced concrete side staircase for access from ground floor to another up floors.
- Walls brick masonry.
- Wheelchair ramp: stone masonry sides with concrete ramp.
- Windows: wooden.
- Doors: timber frame external, steel security doors.
- Floors: Ceramic floor tiles in toilets, in-situ color chips elsewhere.
- Wall finishes- internal and external plaster and paint.
- Rainwater disposal: Concealed GS gutter and downpipes.
- Roof structure: Reinforced concrete slab
- Toilets: 2 males, 2female.
- Kitchen facilities: 1 tea room.
- Plumbing: GI water supply pipes, bronze valves, PVC sewage/sanitation pipes, ceramic toilets, sinks, steel sinks in kitchen.
- Electrical/lighting: Concealed conduits, fluorescent lighting throughout.
- Security: Steel security bars on all windows, steel doors at main entrance and safe room, steel shutters on safe room windows.

#### **Required Task:**

- Internal painting for internal ceiling and walls, painting for metal and wooden works.
- Fabricate and installation of doors, windows.
- Plumbing and Sanitary Works
- Electrical Works include all necessary materials Cables, conduits, PVC sunk box, bulbs, switches etc.) and labor required to complete the electrical installation to good working order.



#### 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/2018/077 **Rehabilitation of Hateen School, in Bani Walid Municipality, Libya.** 

Description:	Total (US\$)
1. Hateen School (as per priced BOQ – Annex 2A)	
Grand Total	

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.

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



Annex 2A

## **BILL OF QUANTITIES**

# Rehabilitation of Hateen School, in Bani Walid Municipality, Libya

# RFQ Reference Number: RFQ/LBY/SFL/2018/077

### Hateen School

Item	Description	Unit	Qty	Rate (USD)	Amount (USD)
	a. Removing of demolished material out of site to dumping area approved by the relevant Authorities.	Note			
	b. The dismantled material are the sole properties of the client (in case those material is required by the Client).	Note			
	c. The contractor shall coordinate implementation of his daily work activities, working hours, throughout the construction period with the client and the supervising engineer.	Note			
	d. The contractor shall protect and safe guard the existing facilities and building finishes, including the painting, the floor tiles,etc.	Note			
	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.	Note			
	f. The contractor shall take all necessary measures to protect and minimize environmental hazards including pollution, noise, dust etc	Note			
	g. All works described in the following bills shall include demolishing, dismantling, removal of existing similar works, removal of surplus and preparing surfaces for new works as directed by Engineer.	Note			
	A - Tiling and Marble Works				
	<ul> <li>All tilling works shall be measured net in square meters, deducting all openings and voids more than 0.25 m.s.</li> <li>Rate shall include preparation of surfaces under tiles, sand with cement mortar, finish to falls and cross falls, special tile pieces for edges and plastic spacers, pointing and cleaning; all as per specifications and engineer approval.</li> </ul>	Note			
	Rates shall include:				
	Samples for approval and all the required tests.	Note			
	Cleaning, mechanical polishing and pointing using grout.	Note			
A1	Supply and install wall skirting made of white marble (grade A), similar to the existing, 10mm thick and 100mm height, including all required works.	Lin.M	75		
	B - Painting Works				
	The contractor should allow in his pricing that the engineer may use as many different colors or combination of colors to meet an approved color scheme.	Note			
	The owner has the right to choose any color of or combination, no price difference will be measured for any color variation done	Note			
	All paint works should conform to manufacturer's instructions regarding number of coats, rate of application or drying time	Note			
	Painting to be carried out on new or old surfaces. Price shall include surface preparation, peeling off old defective paint, batching, Etc.	Note			
	On new or old existing walls & ceiling	Note			
	Supply all kinds of the required material and apply paint for internal walls, stairs walls, landings, and wherever needed or instructed by the site engineer, the price should include preparing surface, clean, remove dust and foreign matter, sanding with sand paper, checking the walls, all as instructed and approved by the site engineer. Type of paint shall be of the best quality as approved by the Engineer.	Note			



	Paint shall be from approved color with approved manufacturer.	Nat-		
	Rates shall include:	Note		
	Preparation of surface including puttying, sealing and priming.	N		
	Painting for any area, width, or location	Note		
	Any taping and covering to protect areas and others.	Note		
	cleaning and polish for any place after paint.	Note		
		Note		
B1	Internal painting for internal ceiling and walls, one under coat primer and min. 2-coats of emulsion paint with all required works. The work shall also include supply and application of one coat of putty with rubbing.	SQ.M	4850	
B2	Internal painting for internal walls, one under coat primer and min. 2-coats of oil paint with all required works.	SQ.M	2200	
B3	Painting of existing wood works (both sided, edges and frame), one under coat primer and min. 2-coats of oil paint for doors, and windows, including rubbing off old paints with all required works. The rate should be paid for overall one plain face of the works.	SQ.M	310	
В4	Painting of existing metal works (both sided, edges and frame), one under coat, primer and min. 2 coats of oil-based paint including rubbing off old paint, surface preparation as per Engineer instructions. The rate should be paid for overall one plain face of the works.	SQ.M	280	
	C - Doors, Windows and Metals Works			
	The work shall include supply, fabricate and installation of doors, windows, made out of approved timber to be finish as per the respective specification and the existing doors and windows.	Note		
	The contractor shall submit shop drawings for the approval of the Engineer, prior to fabrication.	Note		
	All samples shall be provided for Engineer's approval prior to purchase of material.	Note		
	Rates shall include;			
	Hoisting and fixing in position, drilling and making good.	Note		
	Brass Nails, Brass screws, glue, raw plugs etc,	Note		
	Framing together all work in accordance with the best practices.	Note		
	Priming backs & applying two coats of an approved wood preservative before fixing.	Note		
	Rate to include for providing sundry items related to the door & windows.	Note		
	Rate shall include for 5mm thick clear float glass/ wired glass /tinted glass /translucent glass as appropriate to suit the respective doors and windows as similar to the existing doors and windows, where required.	Note		
	Rates shall include for fixing timber frame, door sash / window casement brass fixing screws, lock sets with 3 keys manufactured in Europe.	Note		
	Preservative treatment for back of door & door frame in contact with masonry or concrete.	Note		
	Sizes			
	The sizes as existing doors and windows and description of bill of quantities are finished sizes and subject to same permitted in the specifications.	Note		
	The contractor shall check the measurement of openings physically at the existing doors and windows before fabricating the doors & windows.	Note		
	All the locks shall be ISO certified or approved equivalent supplied by authorized dealer appointed by the manufacturer & approved by the Engineer.	Note		
	All ironmongery shall be heavy duty of approved European manufacture, ironmongery samples should be submitted for approval.	Note		



	Painting / Final Finish			
	Unless otherwise stated all surface of timber doors & windows and casements and door sashes shall be applied with two coat of wood preservative, two coats of primer, two coats of approved paint, paint type and finishing shall be similar to the paint finishing of the existing doors and windows.	Note		
C1	Supply and fix interior wooden door, overall size 1000 X 2100 X 45 mm thick, with frame, similar to the existing, constructed of 2 panels made of wood chipboards and internal supporting ribs, stiles and rails, all from Swedish wood grade 1, including door lock with handle, approved paints, and all required works.	No	5	
C2	Ditto, but overall size 800 X 2000 X 45 mm thick, with frame.	No	5	
C3	Supply and fix interior double leaves steel door, overall size 1300 X 2200 mm with frame, similar to the existing, each leaf constructed of 2 panel made of 2 mm single galvanized steel plates, including door lock, all iron monger and hardware, painting with approved paints, as directed by Engineer.	No	3	
C4	Maintenance for wooden doors with different sizes. The work includes replacing all damaged parts with new one (except locks), frames fixation and all needed iron monger and hardware for frames and leaves and rubbing off old paints, and all required works.	SQ.M	50	
C5	Ditto, but for steel doors.	SQ.M	20	
C6	Supply and fix interior wooden window leaf, overall size 450 X 1200 mm, constructed of Swedish wood grade 1 and 4mm clear glass panel, including handle, all iron monger and hardware, and all required works.	No	20	
C7	Ditto, but overall size 800 X 550 mm.	No	30	
C8	Maintenance for wooden windows with different sizes. The work includes replacing all damaged parts with new one (except handle and glass), frames fixation and all needed iron monger and hardware for frames and leaves and rubbing off old paints, and all required works.	SQ.M	200	
С9	Supply and fix wooden doors' lock with handle, including removing of old handle and all required works.	No	15	
C10	Ditto, but for steel doors.	No	5	
C11	Supply and fix spring bolt lock made of stainless steel, for windows, including all required works.	No	30	
C12	Supply and fix wooden windows' handle, including removing of old one as directed by Engineer.	No	40	
C13	Supply and fix clear glass 4 mm thick, similar to the existing, for broken windows.	SQ.M	20	
1	Total Civil works carried to summary			
	<b>D</b> - <b>Plumbing and Sanitary Works</b> 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.	Note		
	All fittings and pipe specials used in the plumbing installation shall be suitable and compatible with all respects to the pipe line to which fittings and specials are fixed.	Note		
	Rates for plumbing work shall include for: -			
	Complying with the relevant British /EC or any other standard as given under the specifications and with the regulations of the Local Authority and or any other relevant authorities.	Note		
	Cutting and waste of pipes etc. and joining pipes.	Note		
	All specials such as elbows, bends, tees, junctions, plugs, reducers and similar pipe fittings except for valves which will be measured separately.	Note		
	Connecting pipes to sanitary fixtures and appliances.	Note		



	Necessary screws, nails sockets, connection back nuts standard pipe fixing or supporting clips, saddles, brackets, holder bats, straps etc.	Note		
	Connecting of different types of pipes.	Note		
	Testing and disinfection after completion.	Note		
	Excavation, backfilling, disposal of surplus soil for items which were specifically mentioned.	Note		
	Rates for sanitary fittings shall include for: -			
	Fittings such as taps, waste water outlet, internal overflows etc. and			
	supporting brackets, incidental materials for fixing, unless otherwise measured separately.	Note		
	Assembling, jointing together fixing components parts, and jointing to pipes including necessary coupling and for leaving perfectly clean and in perfect working order on completion.	Note		
	Jointing and connecting of pipes to sanitary fittings.	Note		
	Testing and commissioning of the installation.	Note		
	Making good of the work disturbed.	Note		
	Submitting samples for the approval of the Engineer.	Note		
	Protecting the works.	Note	<u> </u>	
	Rates for drainage work shall include for: -	L	L	
	Laying of pipes to falls.	Note		
	Excavation, backfilling, disposal of surplus soil	Note		
	All pipe specials such as bends, junctions, elbows, tees etc.	Note		
	Connection to sides of manholes etc.	Note		
	Providing sleeves etc., when pipes pass through walls, foundations etc.	Note		
	Giving notices, obtaining permits, paying fees, fixing, testing and commissioning etc.	Note		
D1	Supply and install Poly Propylene (PPR) pipes 3/4", for potable water network. The work includes all tees, bends, and all related work accessories and fittings.	Lin.M	60	
D2	Ditto, but Poly Propylene (PPR) pipes 1 1/2".	Lin.M	150	
D3	Supply and fix white glazed fireclay European W.C. suite made of vitreous china to BS 3402 (grade A), complete with 10-liter double action flushing ceramic cistern, and fixed chromium plated tap 1/2", including all water supply pipes 16mm, angle valves, UPVC drainage pipe connecting to the nearest manhole or sewage header and all related work accessories and fittings.	No	3	
D4	Supply and fix white glazed fire clay standing hand wash basin with overflow and single hole faucet, size 480 x 580 mm, made of vitreous china to BS 3402 (grade A), complete with all water supply pipes 16mm, chromium plated mixer and waste trap. The work includes all related work accessories and fittings.	No	3	
D5	Supply and fix electrical water heater, 80 liters capacity, 0.8 Mpa pressure, provided with temperature gauges, including water supply pipes 16mm dia., chromium plated control valve, non-return valve and all required works.	No	2	
D6	Supply and fix flushing cistern set for European W.C. suite, including all related work accessories and fittings.	No	6	
D7	Supply and fix 10-liter plastic flushing cistern for Eastern W.C. suite, including all required works.	No	10	
D8	Supply and fix chromium plated mixer for hand wash basin. The work includes all related work accessories and fittings.	No	20	
D9	Supply and fix chromium plated waste trap for hand washing basins and kitchen sink, including removal of old ones and all required works.	No	20	
D10	Supply and fix chromium plated water tap 1/2" diameter, including removal of old ones and all required works.	No	28	



	-			
D11	Supply and fix PPR valves of 1/2, 3/4 and 1" diameter and remove old ones, including all required works.	No	8	
D12	Supply and install UPVC pipes 4" and 10 bar pressure, for rain water drainage. The work includes all tees, bends, and all related work accessories and fittings.	Lin.M	40	
D13	Careful cleaning of blocked waste water pipes and sewage manholes, according to the specifications, and Engineer instructions.	L.S	1	
2	Total Mechanical works carried to summary			
	E - Electrical Works			
	Unless otherwise stated, Rates in Bill of Quantities shall include all necessary materials Cables, conduits, PVC sunk box, bulbs, switches etc.) and labour required to complete the electrical installation to good working order.	Note		
	Except where specifically stated, all costs associated with provision of all holes, openings, chases, ducts and another builders' work required for installation and make them good, shall be included in the rates.	Note		
	Testing and commissioning of the electrical installation is to be carried out by the contractor and Cost of such testing and reports to be included in the rates unless otherwise mention separately.	Note		
	All types of fittings, materials, painting and finishes shall be approved by the Engineer prior to installation.	Note		
E1	Supply and install connect and commission, flexible electrical wires of 750 V grade and comply with BS 6500 Table 12, insulated with PVC of 4 mm <sup>2</sup> size, according to the specifications, and Engineer instructions.	Lin.M	100	
E2	Ditto, but 2.5 mm <sup>2</sup> size.	Lin.M	200	
E3	Supply and install single pole 16 A, 220V, lighting switch, the work includes removal of old ones and all required works.	No	40	
E4	Ditto, but double pole 16 A, 220V, lighting switch.	No	20	
E5	Supply and install single pole 16 A, 220V, socket outlet. The work includes the earthling cable and removal of old ones and all required works.	No	40	
E6	Supply and install fluorescent lighting fixture 2 X 40 watt with plastic cover, including 120 cm day light lamps, 3 X 1.5 mm2 wires, conduits, chock coils, starters, capacitors, clamps, bolts, and all needed accessories.	No	50	
E7	Ditto, but 2 X 20-watt water proof type IP 65, for toilets.	No	16	
E8	Supply and fix fluorescent day light lamps, 40-watt, 120 cm, the work includes removal of old ones and all required works.	No	80	
E9	Supplying and fix chock coils for fluorescent fixture of all sizes, the work include removal of old ones and all required works.	No	20	
E10	Supplying and fix starters for fluorescent fixture of all sizes, the work include removal of old ones and all required works.	No	80	
E11	Supply and fix electrical air extractor, size 300 X 300 mm. The work includes all related work accessories and fittings.	No	6	
3	Total Electrical works carried to summary			

Summary					
Amount in USD \$					
Grand Total -Civil Works					
Grand Total - Mechanical works					



Grand Total - Electrical Works	
Grand Total Hateen School	
Grand total in words - USD	
Company Name	
Authorized Person	
Position	
Email	
Mobile Number	
Address	



Specifications

Attached



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

Attached