

INVITATION TO BID

Rehabilitation of Al Ameer School in Benghazi, Libya

ITB No.: ITB/LBY/SFL/2019/080

Project: Stronger For Libya

Country: Libya

Issued on: 10 July 2019

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The United Nations Development Programme (UNDP) Libya Country Office hereby invites you to submit a Bid to this Invitation to Bid (ITB) for the above-referenced subject.

This ITB includes the following documents and the General Terms and Conditions of Contract which is inserted in the Bid Data Sheet:

Section 1: This Letter of Invitation Section 2: Instruction to Bidders Section 3: Bid Data Sheet (BDS) Section 4: Evaluation Criteria

Section 5: Schedule of Requirements and Technical Specifications

Section 6: Returnable Bidding Forms

- o Form A: Bid Submission Form
- o Form B: Bidder Information Form
- o Form C: Joint Venture/Consortium/Association Information Form
- o Form D: Qualification Form
- o Form E: Format of Technical Bid
- o Form F: Price Schedule
- UNDP General Terms and Conditions

If you are interested in submitting a Bid in response to this ITB, please prepare your Bid in accordance with the requirements and procedure as set out in this ITB and submit it by the Deadline for Submission of Bids set out in Bid Data Sheet.

Please acknowledge receipt of this ITB by sending an email to <u>procurement.ly@undp.org</u>, indicating whether you intend to submit a Bid or otherwise. You may also utilize the "Accept Invitation" function in eTendering system, where applicable. This will enable you to receive amendments or updates to the ITB. Should you require further clarifications, kindly communicate with the contact person/s identified in the attached Data Sheet as the focal point for queries on this ITB.

UNDP looks forward to receiving your Bid and thank you in advance for your interest in UNDP procurement opportunities.

Issued by

Name: Anees Khan

Title: Procurement Consultant

Date: July 10, 2019

Approved by:

Name: Atiqullah Said

Title: Head of Service Centre

Date: July 10, 2019

GE	GENERAL PROVISIONS				
1.	Introduction	1.1	Bidders shall adhere to all the requirements of this ITB, including any amendments made in writing by UNDP. This ITB is conducted in accordance with the UNDP Programme and Operations Policies and Procedures (POPP) on Contracts and Procurement which can be accessed at https://popp.undp.org/SitePages/POPPBSUnit.aspx?TermID=254a9f96-b883-476a-8ef8-e81f93a2b38d		
		1.2	Any Bid submitted will be regarded as an offer by the Bidder and does not constitute or imply the acceptance of the Bid by UNDP. UNDP is under no obligation to award a contract to any Bidder as a result of this ITB.		
		1.3	UNDP reserves the right to cancel the procurement process at any stage without any liability of any kind for UNDP, upon notice to the bidders or publication of cancellation notice on UNDP website.		
		1.4	As part of the bid, it is desired that the Bidder registers at the United Nations Global Marketplace (UNGM) website (www.ungm.org). The Bidder may still submit a bid even if not registered with the UNGM. However, if the Bidder is selected for contract award, the Bidder must register on the UNGM prior to contract signature.		
2.	Fraud & Corruption, Gifts and Hospitality	2.1	UNDP strictly enforces a policy of zero tolerance on proscribed practices, including fraud, corruption, collusion, unethical or unprofessional practices, and obstruction of UNDP vendors and requires all bidders/vendors observe the highest standard of ethics during the procurement process and contract implementation. UNDP's Anti-Fraud Policy can be found at http://www.undp.org/content/undp/en/home/operations/accountability/audit/office-of-audit andinvestigation.html#anti		
		2.2	Bidders/vendors shall not offer gifts or hospitality of any kind to UNDP staff members including recreational trips to sporting or cultural events, theme parks or offers of holidays, transportation, or invitations to extravagant lunches or dinners.		
		2.3	In pursuance of this policy, UNDP:		
			(a) Shall reject a bid if it determines that the selected bidder has engaged in any corrupt or fraudulent practices in competing for the contract in question; (b) Shall declare a vendor ineligible, either indefinitely or for a stated period, to be awarded a contract if at any time it determines that the vendor has engaged in any corrupt or fraudulent practices in competing for, or in executing a UNDP contract.		
		2.4	All Bidders must adhere to the UN Supplier Code of Conduct, which may be found at http://www.un.org/depts/ptd/pdf/conduct_english.pdf		
3.	Eligibility	3.1	A vendor should not be suspended, debarred, or otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization. Vendors are therefore required to disclose to UNDP whether they are subject to any sanction or temporary suspension imposed by these organizations.		
		3.2	It is the Bidder's responsibility to ensure that its employees, joint venture members, sub-contractors, service providers, suppliers and/or their employees meet the eligibility requirements as established by UNDP.		
4.	Conflict of Interests	4.1	Bidders must strictly avoid conflicts with other assignments or their own interests, and act without consideration for future work. Bidders found to have a conflict of interest		

shall be disqualified. Without limitation on the generality of the above, Bidders, and any of their affiliates, shall be considered to have a conflict of interest with one or more parties in this solicitation process, if they:

- a) Are or have been associated in the past, with a firm or any of its affiliates which have been engaged by UNDP to provide services for the preparation of the design, specifications, Terms of Reference, cost analysis/estimation, and other documents to be used for the procurement of the goods and services in this selection process;
- b) Were involved in the preparation and/or design of the programme/project related to the goods and/or services requested under this ITB; or
- Are found to be in conflict for any other reason, as may be established by, or at the discretion of UNDP.
- 4.2 In the event of any uncertainty in the interpretation of a potential conflict of interest, Bidders must disclose to UNDP, and seek UNDP's confirmation on whether or not such conflict exists.
- 4.3 Similarly, the Bidders must disclose in their Bid their knowledge of the following:
 - a) If the owners, part-owners, officers, directors, controlling shareholders, of the bidding entity or key personnel who are family members of UNDP staff involved in the procurement functions and/or the Government of the country or any Implementing Partner receiving goods and/or services under this ITB; and
 - b) All other circumstances that could potentially lead to actual or perceived conflict of interest, collusion or unfair competition practices.

Failure to disclose such an information may result in the rejection of the Bid or Bids affected by the non-disclosure.

4.4 The eligibility of Bidders that are wholly or partly owned by the Government shall be subject to UNDP's further evaluation and review of various factors such as being registered, operated and managed as an independent business entity, the extent of Government ownership/share, receipt of subsidies, mandate and access to information in relation to this ITB, among others. Conditions that may lead to undue advantage against other Bidders may result in the eventual rejection of the Bid.

B. PREPARATION OF BIDS

5. General Considerations

- 5.1 In preparing the Bid, the Bidder is expected to examine the ITB in detail. Material deficiencies in providing the information requested in the ITB may result in rejection of the Bid.
- 5.2 The Bidder will not be permitted to take advantage of any errors or omissions in the ITB. Should such errors or omissions be discovered, the Bidder must notify the UNDP accordingly.

6. Cost of Preparation of Bid

6.1 The Bidder shall bear all costs related to the preparation and/or submission of the Bid, regardless of whether its Bid is selected or not. UNDP shall not be responsible or liable for those costs, regardless of the conduct or outcome of the procurement process.

7. Language

7.1 The Bid, as well as any and all related correspondence exchanged by the Bidder and UNDP, shall be written in the language (s) specified in the BDS.

8. Documents Comprising the Bid

- 8.1 The Bid shall comprise of the following documents and related forms which details are provided in the BDS:
 - a) Documents Establishing the Eligibility and Qualifications of the Bidder;
 - b) Technical Bid;
 - c) Price Schedule;

			d) Bid Security, if required by BDS;
			e) Any attachments and/or appendices to the Bid.
9.	Documents Establishing the Eligibility and Qualifications of the Bidder	9.1	The Bidder shall furnish documentary evidence of its status as an eligible and qualified vendor, using the Forms provided under Section 6 and providing documents required in those forms. In order to award a contract to a Bidder, its qualifications must be documented to UNDP's satisfaction.
10.	Technical Bid Format and	10.1	The Bidder is required to submit a Technical Bid using the Standard Forms and templates provided in Section 6 of the ITB.
	Content	10.2	Samples of items, when required as per Section 5, shall be provided within the time specified and unless otherwise specified by the Purchaser, at no expense to the UNDP. If not destroyed by testing, samples will be returned at Bidder's request and expense, unless otherwise specified.
		10.3	When applicable and required as per Section 5, the Bidder shall describe the necessary training programme available for the maintenance and operation of the equipment offered as well as the cost to the UNDP. Unless otherwise specified, such training as well as training materials shall be provided in the language of the Bid as specified in the BDS.
		10.4	When applicable and required as per Section 5, the Bidder shall certify the availability of spare parts for a period of at least five (5) years from date of delivery, or as otherwise specified in this ITB.
11.	Price Schedule	11.1	The Price Schedule shall be prepared using the Form provided in Section 6 of the ITB and taking into consideration the requirements in the ITB.
		11.2	Any requirement described in the Technical Bid but not priced in the Price Schedule, shall be assumed to be included in the prices of other activities or items, as well as in the final total price.
12.	12. Bid Security		A Bid Security, if required by BDS, shall be provided in the amount and form indicated in the BDS. The Bid Security shall be valid for a minimum of thirty (30) days after the final date of validity of the Bid.
		12.2	The Bid Security shall be included along with the Bid. If Bid Security is required by the ITB but is not found in the Bid, the offer shall be rejected.
		12.3	If the Bid Security amount or its validity period is found to be less than what is required by UNDP, UNDP shall reject the Bid.
		12.4	In the event an electronic submission is allowed in the BDS, Bidders shall include a copy of the Bid Security in their bid and the original of the Bid Security must be sent via courier or hand delivery as per the instructions in BDS.
		12.5	The Bid Security may be forfeited by UNDP, and the Bid rejected, in the event of any, or combination, of the following conditions:
			 a) If the Bidder withdraws its offer during the period of the Bid Validity specified in the BDS, or; b) In the event the successful Bidder fails: to sign the Contract after UNDP has issued an award; or to furnish the Performance Security, insurances, or other documents that UNDP may require as a condition precedent to the effectivity of the contract that may be awarded to the Bidder.
13.	Currencies	13.1	All prices shall be quoted in the currency or currencies indicated in the BDS. Where Bids

are guoted in different currencies, for the purposes of comparison of all Bids:

- UNDP will convert the currency quoted in the Bid into the UNDP preferred currency, in accordance with the prevailing UN operational rate of exchange on the last day of submission of Bids; and
- b) In the event that UNDP selects a Bid for award that is quoted in a currency different from the preferred currency in the BDS, UNDP shall reserve the right to award the contract in the currency of UNDP's preference, using the conversion method specified above.

14. Joint Venture, Consortium or Association

- 14.1 If the Bidder is a group of legal entities that will form or have formed a Joint Venture (JV), Consortium or Association for the Bid, they shall confirm in their Bid that: (i) they have designated one party to act as a lead entity, duly vested with authority to legally bind the members of the JV, Consortium or Association jointly and severally, which shall be evidenced by a duly notarized Agreement among the legal entities, and submitted with the Bid; and (ii) if they are awarded the contract, the contract shall be entered into, by and between UNDP and the designated lead entity, who shall be acting for and on behalf of all the member entities comprising the joint venture.
- 14.2 After the Deadline for Submission of Bid, the lead entity identified to represent the JV, Consortium or Association shall not be altered without the prior written consent of UNDP.
- 14.3 The lead entity and the member entities of the JV, Consortium or Association shall abide by the provisions of Clause 9 herein in respect of submitting only one Bid.
- 14.4 The description of the organization of the JV, Consortium or Association must clearly define the expected role of each of the entities in the joint venture in delivering the requirements of the ITB, both in the Bid and the JV, Consortium or Association Agreement. All entities that comprise the JV, Consortium or Association shall be subject to the eligibility and qualification assessment by UNDP.
- 14.5 A JV, Consortium or Association in presenting its track record and experience should clearly differentiate between:
 - a) Those that were undertaken together by the JV, Consortium or Association; and
 - Those that were undertaken by the individual entities of the JV, Consortium or Association.
- 14.6 Previous contracts completed by individual experts working privately but who are permanently or were temporarily associated with any of the member firms cannot be claimed as the experience of the JV, Consortium or Association or those of its members, but should only be claimed by the individual experts themselves in their presentation of their individual credentials
- 14.7 JV, Consortium or Associations are encouraged for high value, multi-sectoral requirements when the spectrum of expertise and resources required may not be available within one firm.

15. Only One Bid

- 15.1 The Bidder (including the individual members of any Joint Venture) shall submit only one Bid, either in its own name or as part of a Joint Venture.
- 15.2 Bids submitted by two (2) or more Bidders shall all be rejected if they are found to have any of the following:
 - a) they have at least one controlling partner, director or shareholder in common; or
 - b) any one of them receive or have received any direct or indirect subsidy from the other/s; or

they have the same legal representative for purposes of this ITB; or d) they have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about, or influence on the Bid of another Bidder regarding this ITB process; e) they are subcontractors to each other's Bid, or a subcontractor to one Bid also submits another Bid under its name as lead Bidder; or some key personnel proposed to be in the team of one Bidder participates in more than one Bid received for this ITB process. This condition relating to the personnel, does not apply to subcontractors being included in more than one Bid. 16. Bid Validity 16.1 Bids shall remain valid for the period specified in the BDS, commencing on the Deadline Period for Submission of Bids. A Bid valid for a shorter period may be rejected by UNDP and rendered non-responsive. 16.2 During the Bid validity period, the Bidder shall maintain its original Bid without any change, including the availability of the Key Personnel, the proposed rates and the total price. 17. Extension of Bid 17.1 In exceptional circumstances, prior to the expiration of the Bid validity period, UNDP **Validity Period** may request Bidders to extend the period of validity of their Bids. The request and the responses shall be made in writing and shall be considered integral to the Bid. 17.2 If the Bidder agrees to extend the validity of its Bid, it shall be done without any change to the original Bid. The Bidder has the right to refuse to extend the validity of its Bid, in which case, the Bid shall not be further evaluated. 18. Clarification of Bidders may request clarifications on any of the ITB documents no later than the date Bid (from the indicated in the BDS. Any request for clarification must be sent in writing in the manner **Bidders**) indicated in the BDS. If inquiries are sent other than specified channel, even if they are sent to a UNDP staff member, UNDP shall have no obligation to respond or confirm that the query was officially received. 18.2 UNDP will provide the responses to clarifications through the method specified in the UNDP shall endeavour to provide responses to clarifications in an expeditious manner, but any delay in such response shall not cause an obligation on the part of UNDP to extend the submission date of the Bids, unless UNDP deems that such an extension is justified and necessary. 19. Amendment of 19.1 At any time prior to the deadline of Bid submission, UNDP may for any reason, such as Bids in response to a clarification requested by a Bidder, modify the ITB in the form of an amendment to the ITB. Amendments will be made available to all prospective bidders. 19.2 If the amendment is substantial, UNDP may extend the Deadline for submission of Bid to give the Bidders reasonable time to incorporate the amendment into their Bids. 20. Alternative Bids 20.1 Unless otherwise specified in the BDS, alternative Bids shall not be considered. If submission of alternative Bid is allowed by BDS, a Bidder may submit an alternative Bid, but only if it also submits a Bid conforming to the ITB requirements. Where the conditions for its acceptance are met, or justifications are clearly established, UNDP reserves the right to award a contract based on an alternative Bid. 20.2 If multiple/alternative bids are being submitted, they must be clearly marked as "Main Bid" and "Alternative Bid"

21. Pre-Bid Conference

21.1 When appropriate, a pre-bid conference will be conducted at the date, time and location specified in the BDS. All Bidders are encouraged to attend. Non-attendance, however, shall not result in disqualification of an interested Bidder. Minutes of the Bidder's conference will be disseminated on the procurement website and shared by email or on the e-Tendering platform as specified in the BDS. No verbal statement made during the conference shall modify the terms and conditions of the ITB, unless specifically incorporated in the Minutes of the Bidder's Conference or issued/posted as an amendment to ITB.

C. SUBMISSION AND OPENING OF BIDS

22. Submission

- 22.1 The Bidder shall submit a duly signed and complete Bid comprising the documents and forms in accordance with requirements in the BDS. The Price Schedule shall be submitted together with the Technical Bid. Bid can be delivered either personally, by courier, or by electronic method of transmission as specified in the BDS.
- 22.2 The Bid shall be signed by the Bidder or person(s) duly authorized to commit the Bidder. The authorization shall be communicated through a document evidencing such authorization issued by the legal representative of the bidding entity, or a Power of Attorney, accompanying the Bid.
- 22.3 Bidders must be aware that the mere act of submission of a Bid, in and of itself, implies that the Bidder fully accepts the UNDP General Contract Terms and Conditions.

Hard copy (manual) submission

- 22.4 Hard copy (manual) submission by courier or hand delivery allowed or specified in the BDS shall be governed as follows:
 - a) The signed Bid shall be marked "Original", and its copies marked "Copy" as appropriate. The number of copies is indicated in the BDS. All copies shall be made from the signed original only. If there are discrepancies between the original and the copies, the original shall prevail.
 - (b) The Technical Bid and Price Schedule must be sealed and submitted together in an envelope, which shall:
 - i. Bear the name of the Bidder;
 - ii. Be addressed to UNDP as specified in the BDS; and
 - iii. Bear a warning not to open before the time and date for Bid opening as specified in the BDS.

If the envelope with the Bid is not sealed and marked as required, UNDP shall assume no responsibility for the misplacement, loss, or premature opening of the Bid.

Email and eTendering submissions

- 22.5 Electronic submission through email or eTendering, if allowed as specified in the BDS, shall be governed as follows:
 - a) Electronic files that form part of the Bid must be in accordance with the format and requirements indicated in BDS;
 - b) Documents which are required to be in original form (e.g. Bid Security, etc.) must be sent via courier or hand delivered as per the instructions in BDS.
- 22.6 Detailed instructions on how to submit, modify or cancel a bid in the eTendering system are provided in the eTendering system Bidder User Guide and Instructional videos available on this link:

http://www.undp.org/content/undp/en/home/operations/procurement/business/procurement-notices/resources/

23. Deadline for Submission of Bids and Late Bids	23.1	Complete Bids must be received by UNDP in the manner, and no later than the date and time, specified in the BDS. UNDP shall only recognise the actual date and time that the bid was received by UNDP UNDP shall not consider any Bid that is received after the deadline for the submission of Bids.
24. Withdrawal, Substitution,	24.1	A Bidder may withdraw, substitute or modify its Bid after it has been submitted at any time prior to the deadline for submission.
and Modification of Bids	24.2	Manual and Email submissions: A bidder may withdraw, substitute or modify its Bid by sending a written notice to UNDP, duly signed by an authorized representative, and shall include a copy of the authorization (or a Power of Attorney). The corresponding substitution or modification of the Bid, if any, must accompany the respective written notice. All notices must be submitted in the same manner as specified for submission of Bids, by clearly marking them as "WITHDRAWAL" "SUBSTITUTION," or "MODIFICATION"
	24.3	eTendering: A Bidder may withdraw, substitute or modify its Bid by Cancelling, Editing, and re-submitting the Bid directly in the system. It is the responsibility of the Bidder to properly follow the system instructions, duly edit and submit a substitution or modification of the Bid as needed. Detailed instructions on how to cancel or modify a Bid directly in the system are provided in the Bidder User Guide and Instructional videos.
	24.4	Bids requested to be withdrawn shall be returned unopened to the Bidders (only for manual submissions), except if the bid is withdrawn after the bid has been opened.
25. Bid Opening	25.1	UNDP will open the Bid in the presence of an ad-hoc committee formed by UNDP of at
	25.2	least two (2) members. The Bidders' names, modifications, withdrawals, the condition of the envelope labels/seals, the number of folders/files and all other such other details as UNDP may consider appropriate, will be announced at the opening. No Bid shall be rejected at the opening stage, except for late submissions, in which case, the Bid shall be returned unopened to the Bidders.
	25.3	In the case of e-Tendering submission, bidders will receive an automatic notification once the Bid is opened.
D. EVALUATION	OF BID	os
26. Confidentiality	26.1	Information relating to the examination, evaluation, and comparison of Bids, and the recommendation of contract award, shall not be disclosed to Bidders or any other persons not officially concerned with such process, even after publication of the contract award.
	26.2	Any effort by a Bidder or anyone on behalf of the Bidder to influence UNDP in the examination, evaluation and comparison of the Bids or contract award decisions may, at UNDP's decision, result in the rejection of its Bid and may subsequently be subject to the application of prevailing UNDP's vendor sanctions procedures.
27. Evaluation of	27.1	UNDP will conduct the evaluation solely on the basis of the Bids received.
Bids	27.2	 Evaluation of Bids shall be undertaken in the following steps: a) Preliminary Examination including Eligibility b) Arithmetical check and ranking of bidders who passed preliminary examination by price. c) Qualification assessment (if pre-qualification was not done) a) Evaluation of Technical Bids

	b) Evaluation of prices Detailed evaluation will be focussed on the 3 - 5 lowest priced bids. Further higher priced bids shall be added for evaluation if necessary		
28. Preliminary Examination	28.1 UNDP shall examine the Bids to determine whether they are complete with respect to minimum documentary requirements, whether the documents have been properly signed, and whether the Bids are generally in order, among other indicators that may be used at this stage. UNDP reserves the right to reject any Bid at this stage.		
29. Evaluation of Eligibility and Qualification	5 , .		
30. Evaluation of Technical Bid and prices	30.1 The evaluation team shall review and evaluate the Technical Bids on the basis of their responsiveness to the Schedule of Requirements and Technical Specifications and other documentation provided, applying the procedure indicated in the BDS and other ITB documents. When necessary, and if stated in the BDS, UNDP may invite technically responsive bidders for a presentation related to their technical Bids. The conditions for the presentation shall be provided in the bid document where required.		
31. Due diligence	 31.1 UNDP reserves the right to undertake a due diligence exercise, aimed at determining to its satisfaction, the validity of the information provided by the Bidder. Such exercise shall be fully documented and may include, but need not be limited to, all or any combination of the following: a) Verification of accuracy, correctness and authenticity of information provided by the Bidder; b) Validation of extent of compliance to the ITB requirements and evaluation criteria based on what has so far been found by the evaluation team; c) Inquiry and reference checking with Government entities with jurisdiction on the Bidder, or with previous clients, or any other entity that may have done business with the Bidder; d) Inquiry and reference checking with previous clients on the performance on ongoing or completed contracts, including physical inspections of previous works, as deemed necessary; e) Physical inspection of the Bidder's offices, branches or other places where business transpires, with or without notice to the Bidder; f) Other means that UNDP may deem appropriate, at any stage within the selection process, prior to awarding the contract. 		

32. Clarification of Bids

- 32.1 To assist in the examination, evaluation and comparison of Bids, UNDP may, at its discretion, request any Bidder for a clarification of its Bid.
- 32.2 UNDP's request for clarification and the response shall be in writing and no change in the prices or substance of the Bid shall be sought, offered, or permitted, except to provide clarification, and confirm the correction of any arithmetic errors discovered by UNDP in the evaluation of the Bids, in accordance with the ITB.
- 32.3 Any unsolicited clarification submitted by a Bidder in respect to its Bid, which is not a response to a request by UNDP, shall not be considered during the review and evaluation of the Bids.

33. Responsiveness of Bid

- 33.1 UNDP's determination of a Bid's responsiveness will be based on the contents of the bid itself. A substantially responsive Bid is one that conforms to all the terms, conditions, specifications and other requirements of the ITB without material deviation, reservation, or omission.
- 33.2 If a bid is not substantially responsive, it shall be rejected by UNDP and may not subsequently be made responsive by the Bidder by correction of the material deviation, reservation, or omission.

34. Nonconformities , Reparable Errors and Omissions

- 34.1 Provided that a Bid is substantially responsive, UNDP may waive any non-conformities or omissions in the Bid that, in the opinion of UNDP, do not constitute a material deviation.
- 34.2 UNDP may request the Bidder to submit the necessary information or documentation, within a reasonable period, to rectify nonmaterial nonconformities or omissions in the Bid related to documentation requirements. Such omission shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
- 34.3 For the bids that have passed the preliminary examination, UNDP shall check, and correct arithmetical errors as follows:
 - a) if there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of UNDP there is an obvious misplacement of the decimal point in the unit price; in which case, the line item total as quoted shall govern and the unit price shall be corrected;
 - b) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail, and the total shall be corrected; and
 - c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail.
- 34.4 If the Bidder does not accept the correction of errors made by UNDP, its Bid shall be rejected.

E. AWARD OF CONTRACT

35. Right to Accept, Reject, Any or All Bids

35.1 UNDP reserves the right to accept or reject any bid, to render any or all of the bids as non-responsive, and to reject all Bids at any time prior to award of contract, without incurring any liability, or obligation to inform the affected Bidder(s) of the grounds for UNDP's action. UNDP shall not be obliged to award the contract to the lowest priced offer.

36. Award Criteria	36.1	Prior to expiration of the period of Bid validity, UNDP shall award the contract to the qualified and eligible Bidder that is found to be responsive to the requirements of the Schedule of Requirements and Technical Specification and has offered the lowest price.
37. Debriefing	37.1	In the event that a Bidder is unsuccessful, the Bidder may request for a debriefing from UNDP. The purpose of the debriefing is to discuss the strengths and weaknesses of the Bidder's submission, in order to assist the Bidder in improving its future Bids for UNDP procurement opportunities. The content of other Bids and how they compare to the Bidder's submission shall not be discussed.
38. Right to Vary Requirements at the Time of Award	38.1	At the time of award of Contract, UNDP reserves the right to vary the quantity of goods and/or services, 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.
39. Contract Signature	39.1	Within fifteen (15) days from the date of receipt of the Contract, the successful Bidder shall sign and date the Contract and return it to UNDP. Failure to do so may constitute sufficient grounds for the annulment of the award, and forfeiture of the Bid Security, if any, and on which event, UNDP may award the Contract to the Second highest rated or call for new Bids.
40. Contract Type and General Terms and Conditions	40.1	The types of Contract to be signed and the applicable UNDP Contract General Terms and Conditions, as specified in BDS, can be accessed at http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html
41. Performance Security	41.1	A performance security, if required in the BDS, shall be provided in the amount specified in BDS and form available at https://popp.undp.org/ layouts/15/WopiFrame.aspx?sourcedoc=/UNDP POPP DOCU MENT LIBRARY/Public/PSU Solicitation Performance%20Guarantee%20Form.docx&a ction=default within a maximum of fifteen (15) days of the contract signature by both parties. Where a performance security is required, the receipt of the performance security by UNDP shall be a condition for rendering the contract effective.
42. Bank Guarantee for Advanced Payment	42.1	Except when the interests of UNDP so require, it is UNDP's standard practice to not make advance payment(s) (i.e., payments without having received any outputs). If an advance payment is allowed as per the BDS, and exceeds 20% of the total contract price, or USD 30,000, whichever is less, the Bidder shall submit a Bank Guarantee in the full amount of the advance payment in the form available at https://popp.undp.org/ layouts/15/WopiFrame.aspx?sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_Contract%20Management%20Payment%20and%20Taxes_Advanced%20Payment%20Guarantee%20Form.docx&action=default
43. Liquidated Damages	43.1	If specified in the BDS, UNDP shall apply Liquidated Damages for the damages and/or risks caused to UNDP resulting from the Contractor's delays or breach of its obligations as per Contract.
44. Payment Provisions	44.1	Payment will be made only upon UNDP's acceptance of the goods and/or services performed. The terms of payment shall be within thirty (30) days, after receipt of invoice and certification of acceptance of goods and/or services issued by the proper authority in UNDP with direct supervision of the Contractor. Payment will be effected by bank transfer in the currency of the contract.
45. Vendor Protest	45.1	UNDP's vendor protest procedure provides an opportunity for appeal to those persons

		or firms not awarded a contract through a competitive procurement process. In the event that a Bidder believes that it was not treated fairly, the following link provides further details regarding UNDP vendor protest procedures: http://www.undp.org/content/undp/en/home/procurement/business/protest-and-sanctions.html
46. Other Provisions	46.1	In the event that the Bidder offers a lower price to the host Government (e.g. General Services Administration (GSA) of the federal government of the United States of America) for similar goods and/or services, UNDP shall be entitled to the same lower price. The UNDP General Terms and Conditions shall have precedence.
	46.2	UNDP is entitled to receive the same pricing offered by the same Contractor in contracts with the United Nations and/or its Agencies. The UNDP General Terms and Conditions shall have precedence.
	46.3	The United Nations has established restrictions on employment of (former) UN staff who have been involved in the procurement process as per bulletin ST/SGB/2006/15 http://www.un.org/en/ga/search/view_doc.asp?symbol=ST/SGB/2006/15&referer

The following data for the goods and/or services to be procured shall complement, supplement, or amend the provisions in the Invitation to Bid In the case of a conflict between the Instructions to Bidders, the Bid Data Sheet, and other annexes or references attached to the Bid Data Sheet, the provisions in the Bid Data Sheet shall prevail.

BDS No.	Ref. to Section.2	Data	Specific Instructions / Requirements
1	7	Language of the Bid	English
2		Submitting Bids for Parts or sub- parts of the Schedule of Requirements (partial bids)	Not Allowed
3	20	Alternative Bids	Shall not be considered
4	21	Pre-Bid Site Visit	Will be Conducted The bidders are encouraged to conduct the physical site visits for complete understanding of the Scope of Works. An organized site visit is arranged on 17 July 2019, at below timing. Al Ameer School in Benghazi, Libya at 10:00 hrs. (Tripoli Time) Focal Person(s): Eng. Walid Mughrabi, Field Engineer Mohamed Shembesh, Regional Project Coordinator Phone number: + 218 92 530 2129 and + 218 911011012
5	16	Bid Validity Period	120 days
6	13	Bid Security	Not Required
7	41	Advanced Payment upon signing of contract	Not Allowed
8	42	Liquidated Damages	Will be imposed as follows: Percentage of contract price per day of delay: 0.5% Max. number of days of delay 30, after which UNDP may terminate the contract.

0	40	Dorforman of Consults	
9	40	Performance Security	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.
			This amount will be kept as Retention to cover the Defect Liability period* of 6 months after Contract completion date. Retention amount could be replaced with the Bank Guarantee issued by reputable International Bank.
			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.
			b. Upon successful completion of Defect Liability Period of 6 months and upon issuance of completion certificate, UNDP will release retention money to the Bidder.
			* Retention Defect Liability is instrument to cover any defects that are discovered or raised in the normal course of usage within 6 months after the works/goods have been put into the service
10	12	Currency of Bid	United States Dollar
11	31	Deadline for submitting requests for clarifications/ questions	05 days before the submission deadline
12	31	Contact Details for submitting clarifications/questions	Focal Person in UNDP: Procurement Unit Address: UNDP Libya, Rue du Lac Windermere, Les Berges du Lac, 1053 Tunis, Tunisia E-mail address: procurement.ly@undp.org
13	18, 19 and 21	Manner of Disseminating Supplemental Information to the ITB and responses/clarifications to queries	Direct communication to prospective Proposers by email and Posting on the websites: 1. www.ly.undp.org 2. http://procurement-notices.undp.org/ 3. https://www.ungm.org/Public/Notice 4. https://www.libyantenders.ly
14	23	Deadline for Submission	Date and Time: 31 st July 2019, 14:00 hrs. (Tunis, Tunisia time)
14	22	Allowable Manner of Submitting Bids	☑ Courier/Hand Delivery☑ Submission by email☐ e-Tendering

15	22	Bid Submission Address	UNDP Libya, Rue du Lac Windermere, Les Berges du Lac, 1053 Tunis, Tunisia Attention: Procurement Unit Tender Reference: ITB/LBY/SFL/2019/080 or via electronic submission as per BDS No 16
16	22	Electronic submission (email or eTendering) requirements	Format: PDF files only Max. File Size per transmission: [5 MB] Max. No. of transmission: [No Limit] No. of copies to be transmitted: [Only 1 copy] Mandatory subject of email: ITB reference Number (ITB/LBY/SFL/2019/080) + Company Name Time Zone to be Recognized: (UTC/GMT+1) Other conditions: Bidders may send as many e-mails as needed, considering that every file must not exceed 5MB As an e-mail can take some time to arrive after it is sent, we advise all Bidders to send e-mail submissions well before the deadline. Please be aware that bids emailed to UNDP will be rejected if they are received after the deadline for bid submission. Bidders are solely responsible for ensuring that any and all files sent to UNDP are readable, that is, uncorrupted, in the indicated electronic format, and free from viruses and malware. Bids sent to the private or individual office email addresses of any procurement staff, will not be considered
17	25	Date, time and venue for the opening of bid	Bids will be opened in the presence of bidders' representatives who choose to attend: 31st July 2019, 15:00 hrs. (Tunis, Tunisia time) Venue: United Nations Development Programme, UNDP Libya, Rue du Lac Windermere, Les Berges du Lac, 1053 Tunis, Tunisia Bidders interested to attend the bid opening exercise must send the following information to the above-mentioned email address on or before 12.00 pm on 30th July 2019: Participant's Name, Company Name. Please note: Only 01 (one) person from each company will be allowed to participate. Bidders submitting emails indicating their interest after the deadline will not be allowed to attend the bid opening.

18	27, 36	Evaluation Method for the Award of Contract	Lowest priced technically responsive, eligible and qualified bid.
19		Expected date for commencement of Contract	September 2, 2019
20		Maximum expected duration of contract	The successful bidder (s) will be expected to complete the works within 4 (four) months from the award of contract/site handover.
21	35	UNDP will award the contract to:	One Proposer Only
22	39	Type of Contract	Contract for Civil Works http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html
23	39	UNDP Contract Terms and Conditions that will apply	UNDP General Terms and Conditions for Works http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html
24		Other Information Related to the ITB	N/A

Preliminary Examination Criteria

Bids will be examined to determine whether they are complete and submitted in accordance with ITB requirements as per below criteria on a Yes/No basis:

- Valid business license in Construction
- Bid Submission Forms duly signed and stamped
- Power of Attorney, where applicable
- Minimum Bid documents, as provided in section 6 of this ITB, page 24

Minimum Eligibility and Qualification Criteria

Eligibility and Qualification will be evaluated on a Pass/Fail basis.

If the Bid is submitted as a Joint Venture/Consortium/Association, each member should meet the minimum criteria, unless otherwise specified.

Subject	Criteria	Document Submission requirement
ELIGIBILITY		
Legal Status	Vendor is a legally registered entity.	Form B: Bidder Information Form
Eligibility	Vendor is not suspended, nor debarred, nor otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization in accordance with ITB clause 3.	Form A: Bid Submission Form
Conflict of Interest	No conflicts of interest in accordance with ITB clause 4.	Form A: Bid Submission Form
Bankruptcy	Has not declared bankruptcy, is not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against the vendor that could impair its operations in the foreseeable future.	
Certificates and Licenses Valid business license In General Construction. Interested bidders must have appropriate permission/registration from relevant Government body to operate in Libya (copy must be provided with the bid).		Form B: Bidder Information Form
QUALIFICATION		
History of Non- Performing Contracts ¹		
Litigation History	No consistent history of court/arbitral award decisions against the Bidder for the last 3 years.	Form D: Qualification Form
Previous Experience	Minimum 05 years of relevant experience.	Form D: Qualification

¹ Non-performance, as decided by UNDP, shall include all contracts where (a) non-performance was not challenged by the contractor, including through referral to the dispute resolution mechanism under the respective contract, and (b) contracts that were so challenged but fully settled against the contractor. Non-performance shall not include contracts where Employers decision was overruled by the dispute resolution mechanism. Non-performance must be based on all information on fully settled disputes or litigation, i.e. dispute or litigation that has been resolved in accordance with the dispute resolution mechanism under the respective contract and where all appeal instances available to the Bidder have been exhausted.

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Financial Standing	Bidder must demonstrate the current soundness of its financial standing and indicate its prospective long-term profitability. (For JV/Consortium/Association, all Parties cumulatively should meet requirement).	Form D: Qualification Form
Technical Evaluation	The technical bids shall be evaluated on a pass/fail basis for compliance or non-compliance with the technical specifications identified in the bid document and which is as under: 1. Minimum of 5 years of experience in construction (civil works). 2. Capacity to undertake civil works including previous experience with similar type of works: Experience as prime contractor in at least 2 contracts with the value not less than USD 200,000.00 per each contract. 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 University Degree in Civil engineering and minimum of 3 years of experience of work of an equivalent nature. Electrician - certified and minimum of 3 years of experience of work of an equivalent nature. Plumber - with a minimum of 3 years of experience of work of an equivalent nature (CVs to be provided for the personnel proposed for the contract). 4. Implementation Timeline (to match the period stated in the ITB -	Form E: Technical Bid Form
	120 days).5. Acceptance to the General Terms and Conditions of UNDP's Standard Contract for Works.	
Financial Evaluation	Detailed analysis of the price schedule based on requirements listed in Section 5 and quoted for by the bidders in Form F. Financial Evaluation shall be based on following factor: Lowest priced technically responsive, eligible and qualified bid.	Form F: Price Schedule Form

Project name: Rehabilitation of Al Ameer School

Location: Benghazi Municipality

Background:

The Stabilization Facility for Libya aims to strengthen the legitimate and internationally recognized state authorities and foster national unity for all Libyans. Under SFL- Stronger for Libya, UNDP works first with local partners, giving an effective voice to women and youth, to identify tailored stabilization goals. The SFL then seeks to ensure that the local strategies flow from, are linked to, and contribute to reaching the national goal of recovery and stabilization. The Facility is providing quick rehabilitation of critical infrastructure and delivering equipment to support local authorities to help improve services to citizens.

DESCRIPTION OF WORKS

School Building:

- Approximate size: 44m x 14m + 45m x 15m
- Approximate total floors area: 2582 m2. (two floors)
- Walls Concrete hollow blocks.
- Theater of school: 13m x 40m.
- Structural System: Reinforced concrete foundations, columns and beams.

Concrete Works:

- Supply and cast RCC for damaged lintels.
- Supply and cast RCC for damaged fence columns and ring beams.

Plastering Works:

• Making internal and external Plastering for damaged walls and ceilings.

Painting Works:

- Renew of internal and external paints for walls and ceilings.
- Painting of existing wooden and metal works.

Tiling and Marble Works:

- Supply and fix marble wall skirting.
- Supply and fix marble with different thicknesses for windows framing/sills, stairs treads/ risers, school fence.

Doors and Windows Works:

- Dismantling and removal of damaged doors and metals.
- Maintenance of existing doors frames . (wood).
- Supply and fix new doors and windows with different sizes (wood, aluminum and steel).

Electrical Works:

- Removing of damaged electrical wiring, fittings and fixtures.
- Supply and fix new electrical wiring, fittings and fixtures.
- Supply and fix new main and sub distribution boards.

Plumbing Works:

- Removing of damaged sanitary fittings, pipes and appliances.
- Supply and fix new sanitary fittings, pipes and appliances.
- Supply and fix new pipes for rainwater drainage.

Mechanical Works:

Supply and fix new split type AC units.

Fence Works:

• Removing and reconstruction of damaged fence parts (columns, ring beams, blockworks,, plastering and painting).

Section 6: Returnable Bidding Forms / Checklist

This form serves as a checklist for preparation of your Bid. Please complete the Returnable Bidding Forms in accordance with the instructions in the forms and return them as part of your Bid submission. No alteration to format of forms shall be permitted and no substitution shall be accepted.

Before submitting your Bid, please ensure compliance with the Bid Submission instructions of the BDS 22.

Technical Bid:

Have you duly completed all the Returnable Bidding Forms?	
Form A: Bid Submission Form	
Form B: Bidder Information Form	
 Form C: Joint Venture/Consortium/ Association Information Form 	
Form D: Qualification Form	
Form E: Format of Technical Bid	
Company's proposed team details (CVs).	
 Statement of Satisfactory Performance from the Top 3 Clients in terms of Contr Value (work handover certificate/substantial completion certificate and etc.). 	act
 Implementation Timeline 	
Have you provided the required documents to establish compliance with the evaluation criteria in Section 4?	
Price Schedule:	
Form F: Price Schedule Form/BOQ	

Form A: Bid Submission Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	ITB/LBY/SFL/2019/080		

We, the undersigned, offer to supply the goods and related services required for **Rehabilitation of Al Ameer School in Benghazi, Libya** in accordance with your Invitation to Bid No. **ITB/LBY/SFL/2019/080** and our Bid. We hereby submit our Bid, which includes this Technical Bid and Price Schedule.

Our attached Price Schedule is for the sum of [Insert amount in words and figures and indicate currency].

We hereby declare that our firm, its affiliates or subsidiaries or employees, including any JV/Consortium /Association members or subcontractors or suppliers for any part of the contract:

- a) is not under procurement prohibition by the United Nations, including but not limited to prohibitions derived from the Compendium of United Nations Security Council Sanctions Lists;
- b) have not been suspended, debarred, sanctioned or otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization;
- c) have no conflict of interest in accordance with Instruction to Bidders Clause 4;
- d) do not employ, or anticipate employing, any person(s) who is, or has been a UN staff member within the last year, if said UN staff member has or had prior professional dealings with our firm in his/her capacity as UN staff member within the last three years of service with the UN (in accordance with UN post-employment restrictions published in ST/SGB/2006/15);
- e) have not declared bankruptcy, are not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against them that could impair their operations in the foreseeable future;
- f) undertake not to engage in proscribed practices, including but not limited to corruption, fraud, coercion, collusion, obstruction, or any other unethical practice, with the UN or any other party, and to conduct business in a manner that averts any financial, operational, reputational or other undue risk to the UN and we embrace the principles of the United Nations Supplier Code of Conduct and adhere to the principles of the United Nations Global Compact.

We declare that all the information and statements made in this Bid are true and we accept that any misinterpretation or misrepresentation contained in this Bid may lead to our disqualification and/or sanctioning by the UNDP.

We offer to supply the goods and related services in conformity with the Bidding documents, including the UNDP General Conditions of Contract and in accordance with the Schedule of Requirements and Technical Specifications.

Our Bid shall be valid and remain binding upon us for the period specified in the Bid Data Sheet.

We understand and recognize that you are not bound to accept any Bid you receive.

I, the undersigned, certify that I am duly authorized by [Insert Name of Bidder] to sign this Bid and bind it should UNDP accept this Bid.

Name:	
Title:	
Date:	
Signature:	
J	[Stamp with official stamp of the Bidder]

Form B: Bidder Information Form

Legal name of Bidder	[Complete]			
Legal address	[Complete]			
Year of registration	[Complete]			
Bidder's Authorized Representative Information	Name and Title: [Complete] Telephone numbers: [Complete] Email: [Complete]			
Are you a UNGM registered vendor?	☐ Yes ☐ No If yes, [insert UGNM vendor number]			
Are you a UNDP vendor?	☐ Yes ☐ No If yes, [insert UNDP vendor number]			
Countries of operation	[Complete]			
No. of full-time employees	[Complete]			
Quality Assurance Certification (e.g. ISO 9000 or Equivalent) (If yes, provide a Copy of the valid Certificate):	[Complete]			
Does your Company hold any accreditation such as ISO 14001 or ISO 14064 or equivalent related to the environment? (If yes, provide a Copy of the valid Certificate):	[Complete]			
Does your Company have a written Statement of its Environmental Policy? (If yes, provide a Copy)	[Complete]			
Does your organization demonstrate significant commitment to sustainability through some other means, for example internal company policy documents on women empowerment, renewable energies or membership of trade institutions promoting such issues	[Complete]			
Is your company a member of the UN Global Compact	[Complete]			
Contact person that UNDP may contact for requests for clarifications during Bid evaluation	Name and Title: [Complete] Telephone numbers: [Complete] Email: [Complete]			
Please attach the following documents:	1. Company Profile, which should not exceed fifteen (15) pages			
	2. Valid business license in construction works. Interested bidders must have appropriate permission/registration from relevant Government			

body to operate in Libya (copy must be provided with the bid). In case of joint venture or consortium, all companies/bidders must have appropriate permission/registration from relevant Government body to operate in Libya (copy must be provided with the bid). The supporting documents must be translated into English language.

- 3. Bid Submission Form duly signed and stamped (Section 6, Form A).
- 4. Documents Establishing the Eligibility and Qualifications of the Bidder.

Capacity to undertake civil works including previous experience with similar type of works: Experience as prime contractor in at least 2 contracts with the value not less than USD 200,000.00 per each contract. . (Copy of contracts and certification of completion to be provided together with the bid) (Section 6, Form D). The supporting documents must be translated into English language.

- 5. Technical Bid Form (Section 6 Form E).
- 6. Priced BOQ with value for each component filled, signed, stamped and provided (Section 6, Form F).
- 7. Implementation Timeline
- 8. List and value of completed and on-going projects with contact details of clients and current percentage completion of each on-going project.
- 9. Company's proposed team details (CVs to be provided).

Form C: Joint Venture/Consortium/Association Information Form

	Name	Name of Bidder: [Insert Name of Bidder]			Date:	Select date			
ITB reference: ITB/LBY/SFL/2019/080									
	To be c	ompleted and retu	urned with your Bio	d if the Bid is su	bmitted a	ıs a Joint Vent	cure/Con	sortium/Association.	
	No		r and contact info ers, fax numbers, e	•	255,	Proposed proportion of responsibilities (in %) and type of goods and/or services to be performed)	
	1	[Complete]				[Complete]			
	2	[Complete]				[Complete]			
	3	[Complete]				[Complete]			
Name of leading partner (with authority to bind the JV, Consortium, Association during the ITB process and, in the event a Contract is awarded, during contract execution) We have attached a copy of the below referenced document signed by every partner, which details the likely structure of and the confirmation of joint and severable liability of the members of the said joint venture: \[\textstyle \text{Letter of intent to form a joint venture } \mathcal{OR} \text{JV/Consortium/Association agreement} \] We hereby confirm that if the contract is awarded, all parties of the Joint Venture/Consortium/Association shall be joint severally liable to UNDP for the fulfillment of the provisions of the Contract.									
Name of partner: Name			Name	of partner:					
Signature:		Signature:							
Date:		Date: _							
Name of partner:		Name ———	of partner:						

Signature: _____

Date: _____

Signature:

Date: _____

Form D: Eligibility and Qualification Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	ITB/LBY/SFL/2019/080		

If JV/Consortium/Association, to be completed by each partner.

History of Non- Performing Contracts

□Non-perfo	□Non-performing contracts did not occur during the last 3 years			
☐ Contract(☐ Contract(s) not performed in the last 3 years			
Year	Non- performed portion of contract	Contract Identification	Total Contract Amount (current value in US\$)	
		Name of Client: Address of Client: Reason(s) for non-performance:		

Litigation History (including pending litigation)

☐ No litigat	☐ No litigation history for the last 3 years				
☐ Litigation	History as indicated b	elow			
Year of	Amount in dispute	Contract Identification	Total Contract Amount		
dispute	(in US\$)		(current value in US\$)		
		Name of Client:			
		Address of Client:			
		Matter in dispute:			
		Party who initiated the dispute:			
		Status of dispute:			
		Party awarded if resolved:			

Previous Relevant Experience

Please list only previous similar assignments successfully completed in the last 3 years.

List only those assignments for which the Bidder was legally contracted or sub-contracted by the Client as a company or was one of the Consortium/JV partners. Assignments completed by the Bidder's individual experts working privately or through other firms cannot be claimed as the relevant experience of the Bidder, or that of the Bidder's partners or sub-consultants, but can be claimed by the Experts themselves in their CVs. The Bidder should be prepared to substantiate the claimed experience by presenting copies of relevant documents and references if so requested by UNDP.

Project name & Country of Assignment	Client & Reference Contact Details	Contract Value	Period of activity and status	Types of activities undertaken

Bidders may also attach their own Project Data Sheets with more details for assignments above.

☐ Attached are the Statements of Satisfactory Performance from the Top 3 (three) Clients or more.

Financial Standing

Annual Turnover for the last 3 years	Year Year Year	USD USD USD
Latest Credit Rating (if any), indicate the source		

Financial information (in US\$ equivalent)	Historic information for the last 3 years						
	Year 1	Year 2	Year 3				
		Information from Balance She	eet				
Total Assets (TA)							
Total Liabilities (TL)							
Current Assets (CA)							
Current Liabilities (CL)							
	Inf	ormation from Income Stater	nent				
Total / Gross Revenue (TR)							
Profits Before Taxes (PBT)							
Net Profit							
Current Ratio							

☐ Attached are copies of the audited financial statements (balance sheets, including all related notes, and income statements) for the years required above complying with the following condition:

- a) Must reflect the financial situation of the Bidder or party to a JV, and not sister or parent companies;
- b) Historic financial statements must be audited by a certified public accountant;
- c) Historic financial statements must correspond to accounting periods already completed and audited. No statements for partial periods shall be accepted.

Form E: Format of Technical Bid

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	ITB/LBY/SFL/2019/080		

The Bidder's Bid should be organized to follow this format of the Technical Bid. Where the bidder is presented with a requirement or asked to use a specific approach, the bidder must not only state its acceptance, but also describe how it intends to comply with the requirements. Where a descriptive response is requested, failure to provide the same will be viewed as non-responsive.

SECTION 1: Bidder's qualification, capacity and expertise

- 1.1 General organizational capability which is likely to affect implementation: management structure, financial stability and project financing capacity, project management controls, extent to which any work would be subcontracted (if so, provide details).
- 1.2 Relevance of specialized knowledge and experience on similar engagements done in the region/country.
- 1.3 Quality assurance procedures and risk mitigation measures.
- 1.4 Organization's commitment to sustainability.

SECTION 2: Scope of Supply, Technical Specifications, and Related Services

This section should demonstrate the Bidder's responsiveness to the specification by identifying the specific components proposed, addressing the requirements, as specified, point by point; providing a detailed description of the essential performance characteristics proposed; and demonstrating how the proposed bid meets or exceeds the requirements/specifications. All important aspects should be addressed in sufficient detail.

- 2.1 A detailed description of how the Bidder will deliver the required goods and services, keeping in mind the appropriateness to local conditions and project environment. Details how the different service elements shall be organized, controlled and delivered.
- 2.2 Explain whether any work would be subcontracted, to whom, how much percentage of the requirements, the rationale for such, and the roles of the proposed sub-contractors and how everyone will function as a team.
- 2.3 The bid shall also include details of the Bidder's internal technical and quality assurance review mechanisms.
- 2.4 Implementation plan including a Gantt Chart or Project Schedule indicating the detailed sequence of activities that will be undertaken and their corresponding timing.

SECTION 3: Management Structure and Key Personnel

- 3.1 Describe the overall management approach toward planning and implementing the project. Include an organization chart for the management of the project describing the relationship of key positions and designations. Provide a spreadsheet to show the activities of each personnel and the time allocated for his/her involvement.
- 3.2 Provide CVs for key personnel that will be provided to support the implementation of this project using the format below. CVs should demonstrate qualifications in areas relevant to the scope of goods and/or services.

Format for CV of Proposed Key Personnel

Name of Personnel	[Insert]
Position for this assignment	[Insert]
Nationality	[Insert]
Language proficiency	[Insert]
Education/ Qualifications	[Summarize college/university and other specialized education of personnel member, giving names of schools, dates attended, and degrees/qualifications obtained.]
	[Insert]
Professional certifications	[Provide details of professional certifications relevant to the scope of goods and/or services] Name of institution: [Insert]
Professional Certifications	■ Date of certification: [Insert]
Employment Record/ Experience	[List all positions held by personnel (starting with present position, list in reverse order), giving dates, names of employing organization, title of position held and location of employment. For experience in last five years, detail the type of activities performed, degree of responsibilities, location of assignments and any other information or professional experience considered pertinent for this assignment.]
	[Insert]
	[Provide names, addresses, phone and email contact information for two (2) references]
References	Reference 1: [Insert]
	Reference 2: [Insert]

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• • •	to the best of my knowledge and belief, the data provided above correctly describe, and other relevant information about myself.	oes my
Signature of Personnel	Date (Day/Month/Year)	

FORM F: Price Schedule Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	ITB/LBY/SFL/2019/080		

Rehabilitation of Al Ameer School in Benghazi, Libya.

Items	Description	Unit	QTY	Unit Rate \$	Total amount \$
1	Demolishing, Dismantling and Preparation Works				
	The work shall include and comply with the following: - a. Removing of demolished/dismantled material off site to authorized dumping sites. b. The dismantled material are the sole properties of the client (in case those material is required by the Client). c. The contractor shall coordinate implementation of his daily work activities, working hours, throughout the construction period with the client and the supervising engineer. d. The contractor shall protect and safe guard the existing				
	facilities and building finishes, including the painting. Etc. e. The contractor shall make the necessary temporary water, electrical power connections. Etc. f. The contractor shall take all necessary measures to protect and minimize environmental hazards including pollution, noise and dust.				
1.01	Demolish and remove damaged parts of school fence, as directed by Engineer.	LS	1		
1.02	Dismantling and removal of plastic water tank 2000litr including the attachments and all accessories.	NO	2		
1.03	Dismantling and removal of damaged steel doors, including frames as directed by Engineer.	NO	1		
1.04	Dismantling and removal of damaged wooden doors frames, as directed by Engineer.	NO	5		
1.05	Demolishing the defected internal plastering for walls of the damaged class room to reach sound substrate and preparation of surface to receive new plastering.	SQ.M	128		
1.06	Cleaning, clearing the site and removal of surplus to authorized dumping site.	LS	1		
2	Concrete work				
	Note: All concrete works described hereunder include: - Removal of loose concrete to reach sound substrate, cleaning of concrete surfaces. - Connection of the required high steel reinforcement, (350 Newton / mM2) with adequate laps and proper bonding of old and new concrete using special approved bonding material. - Shuttering, formworks with sizes like existing, required				
2.01	bonding agent and curing as per the Engineer's instructions. Supply and cast grade C30 reinforced concrete for damaged fence columns.	CU.M	2.57		

2 22	Ditta hat and a COF for dame of the state of	CUAA	2.52	
2.02	Ditto, but grade C25 for damaged fence ring beams.	CU.M	2.52	
2.03	Ditto, but grade C35 for damaged lintels.	LS	1	
3	Block work			
3.01	Supply and build hollow concrete block size 40 x 20 x 20 cm thick for damaged parts of the school fence. built with cement sand mortar (1:3) mix according to technical specification and instruction of Engineer.	SQ.M	25	
4	Plastering Works			
4.01	Supply and apply two layers of cement plastering for school fence walls. The first layer shall be cement sand mortar (1:3) and metal mesh at concrete block work joints, edges and openings, and the second layer of 350 kg cement and 580 kg lime stone powered + 1170 Kg sand.	SQ.M	130	
4.02	Supply and apply two layers of cement plastering for internal walls and ceiling of the damaged class room. The first layer shall be cement sand mortar (1:3) and metal mesh at concrete block work joints, edges and openings, and the second layer of 350 kg cement and 580 kg lime stone powered + 1170 Kg sand.	SQ.M	135	
4.03	Supply and apply two layers of cement plastering for the external walls. The first layer shall be cement sand mortar (1:3) and metal mesh at concrete block work joints, edges and openings, and the second layer of 350 kg cement and 580 kg lime stone powered + 1170 Kg sand + marble powder.	SQ.M	90	
4.04	Repair damaged plaster around door and window frames with cement sand mortar (1:3) mix made of 440 Kg cement	L.M	35	
<u> </u>	+ 1 M3 sand.			
5	Painting Works			
5	Painting Works Rate shall include: - Painting with different colors and textures to match the existing surfaces, surface preparation; all in accordance with the specifications and the manufactures instructions. - Removal of the damaged old paint, surface preparation, priming and putty.			
5.01	Painting Works Rate shall include: - Painting with different colors and textures to match the existing surfaces, surface preparation; all in accordance with the specifications and the manufactures instructions. - Removal of the damaged old paint, surface preparation, priming and putty. Supply and apply minimum 2 coats of high quality colored emulsion paint "Supercryle" for the internal walls and ceilings. The price includes removal of the damaged old paint, surface preparation and applying of putty and a primary coat.	SQ.M	6340	
	Painting Works Rate shall include: - Painting with different colors and textures to match the existing surfaces, surface preparation; all in accordance with the specifications and the manufactures instructions. - Removal of the damaged old paint, surface preparation, priming and putty. Supply and apply minimum 2 coats of high quality colored emulsion paint "Supercryle" for the internal walls and ceilings. The price includes removal of the damaged old paint, surface preparation and applying of putty and a primary coat. Ditto, but colored oil-based paint for internal walls.	SQ.M	6340	
5.01	Painting Works Rate shall include: - Painting with different colors and textures to match the existing surfaces, surface preparation; all in accordance with the specifications and the manufactures instructions. - Removal of the damaged old paint, surface preparation, priming and putty. Supply and apply minimum 2 coats of high quality colored emulsion paint "Supercryle" for the internal walls and ceilings. The price includes removal of the damaged old paint, surface preparation and applying of putty and a primary coat.			
5.01	Painting Works Rate shall include: - Painting with different colors and textures to match the existing surfaces, surface preparation; all in accordance with the specifications and the manufactures instructions. - Removal of the damaged old paint, surface preparation, priming and putty. Supply and apply minimum 2 coats of high quality colored emulsion paint "Supercryle" for the internal walls and ceilings. The price includes removal of the damaged old paint, surface preparation and applying of putty and a primary coat. Ditto, but colored oil-based paint for internal walls. Supply and apply quality colored (Acrylic Elastic) weather shield emulsion paint for school exterior walls, one under coat primer and min. 2-coats of paint. The work includes all	SQ.M	1995	
5.01 5.02 5.03	Painting Works Rate shall include: - Painting with different colors and textures to match the existing surfaces, surface preparation; all in accordance with the specifications and the manufactures instructions. - Removal of the damaged old paint, surface preparation, priming and putty. Supply and apply minimum 2 coats of high quality colored emulsion paint "Supercryle" for the internal walls and ceilings. The price includes removal of the damaged old paint, surface preparation and applying of putty and a primary coat. Ditto, but colored oil-based paint for internal walls. Supply and apply quality colored (Acrylic Elastic) weather shield emulsion paint for school exterior walls, one under coat primer and min. 2-coats of paint. The work includes all required works.	SQ.M SQ.M	1995	
5.01 5.02 5.03	Painting Works Rate shall include: Painting with different colors and textures to match the existing surfaces, surface preparation; all in accordance with the specifications and the manufactures instructions. Removal of the damaged old paint, surface preparation, priming and putty. Supply and apply minimum 2 coats of high quality colored emulsion paint "Supercryle" for the internal walls and ceilings. The price includes removal of the damaged old paint, surface preparation and applying of putty and a primary coat. Ditto, but colored oil-based paint for internal walls. Supply and apply quality colored (Acrylic Elastic) weather shield emulsion paint for school exterior walls, one under coat primer and min. 2-coats of paint. The work includes all required works. Ditto, for school fence. Painting of existing metal works:(Protection metal bars for windows, stair balusters & decoration metal bars for the fence), one under coat primer and min. 2 coats of oil-based paint, including removing old defective paint, sanding, under	SQ.M SQ.M SQ.M	1995 2490 460	

	2150mm height X 200mm thick.			
5.08	Ditto for existing wooden toilet door frames of 800mm width X 2150mm height X 150mm thick.	NO	19	
6	Doors, Windows and Metals Works			
6.01	Supply and install interior wooden door with frame, like the existing, constructed of 1 panel made of 20 mm medium density fibre (MDF), stiles and rails all from Swedish wood grade 1, including door lock with handle, approved paints, and all required works.	M2	14	
6.02	Ditto, but without frame.	M2	110	
6.03	Supply and install aluminium doors of high quality (PS Type) for toilets constructed from approved profiles. The work including all accessories, locks, hinges, handles, glass and all the requirements according to the specifications.	SQ.M	40	
6.04	Supply and install protection metal bars for windows. The work includes supply and fixing approved metal bars, decorations and painting with approved metal paint including anti-rust primer coats, under coats and the finishing coats and all the required works according to specifications.	SQ.M	7	
6.05	Supply and install decoration metal bars for School fence like the existing. The work includes supply and fixing approved metal bars, decorations and painting with approved metal paint including anti-rust primer coats, under coats and the finishing coats and all the required works according to specifications.	SQ.M	20	
6.06	Supply and install aluminium windows of high quality (PS Type). The work includes the frame, accessories, locks, hinges, handles, glass and all the requirements according to the specifications.	SQ.M	335	
6.07	Supply and install steel door of high quality similar in design and thickness to the existing door. The item includes the frame, all the accessories, locks, cylinders, hinges and handles. The work shall also include painting with approved metal paint including anti-rust primer coat, under coat and the finishing coat and all the requirements according to specifications.	SQ.M	14	
6.08	Repair conduct maintenance and adjustment of the existing steel doors including the supply and fixing of missing parts such as handles, locks and hinges. The work shall also include applying 2 coats of oil painting.	SQ.M	50	
6.09	Repair the damaged wooden doors and supply and installation of missing parts including handles, locks and hinges. The work includes 2 coats of painting where required as per given instructions and all the necessary to finish the work as per the consultant engineer instructions	SQ.M	32	
6.10	Supply and install gypsum suspended ceiling size 60 x 60 cm. The item includes dismantling the old ones and installation of new ones with all required and all related work and accessories according to technical specifications and the consultant engineer approval.	SQ.M	65	
7	Tiling and Marble Works			

7.01	Supply and install ceramic wall tiles for science lab (grade A), size 250mm X 250mm X 25mm, similar to the existing, installed with dry mix mortar. The price including Dismantling and removal of damaged ceramic wall tiles and all required works.	SQ.M	100	
7.02	Supply and install ceramic floor tiles for science lab and damaged class room (grade A), size 400mm X 400mm X 25mm, similar to the existing, installed with cement sand mortar made. The price including Dismantling and removal of damaged ceramic floor tiles and all required works.	SQ.M	120	
7.03	Supply and install white Carrara marble (grade A), like the existing, 30mm thick 350mm width for windows framing laid on 20mm thick mortar bed, the price including removal of damaged marble, all required works.	L.M	38	
7.04	Supply and install white Carrara marble (grade A), like the existing, 30mm thick 550mm width for windows sills laid on 20mm thick mortar bed, the price including removal of damaged marble, all required works.	L.M	12	
7.05	Supply and install white Carrara marble (grade A), like the existing, 30mm thick 370mm width for fence framing laid on 20mm thick mortar bed, the price including removal of damaged marble, all required works.	L.M	42	
7.06	Supply and install white Carrara marble (grade A), similar to the existing, 30mm thick 370mm width for fence sills laid on 20mm thick mortar bed, the price including removal of damaged marble, all required works.	L.M	37	
7.07	Supply and install wall skirting made of white marble (grade A), similar to the existing, 10mm thick and 100mm height, including all required works.	L.M	50	
7.08	Supply and install Rose marble (grade A), like the existing, 20mm thick size 30cm x 60cm for external elevation of the theatre laid on 20mm thick mortar bed, the price including removal of damaged marble, and all required works.	SQ.M	12	
7.09	Supply and install white Carrara marble stair treads size 330 mm wide x 30mm thick with chamfered edges and risers' size 120 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.	L.M	34	
7.10	Supply and install granite (grade A), like the existing, 20mm thick for external elevations laid on 20mm thick mortar bed, including all required works.	SQ.M	12	
7.11	Remove damaged ceramic wall tiles for school fence and replace the damaged/missing tiles by new ceramic tiles similar or matching the existing tiles, including grouting and all necessary work to complete the work.	SQ.M	30	
7.12	Careful cleaning and of all school floors tile and marble, including mechanical polishing with approved materials and all required works.	SQ.M	2582	
8	Insulation Works			

Installation of waterproofing membrane on the roof. Waterproofing membrane shall be applied with two layers of Amm thick and minimum of 4.5 kg/m2 reinforced with polyester fibres. Bituminous membrane shall be laid fully torched on blinding concrete with minimum of 1.00m end laps and 150mm side laps. The rate includes removal of the old waterproofing layers, preparation of the surface and the installation of skirting all over the building parapet A Subtotal for Civil Works 9 Plumbing and Sanitary Works 9.01 Supply and install 3/4" diameter Poly Propylene (PPR) pipes 10 bars for potable water entwork. The pipes should be approved type similar to "kale" brand or equal. The work shall include all required fittings such as Tees, bends, stop valves, coupling and all related work and accessories. Supply and install 1" diameter Poly Propylene (PPR) pipes 10 bars for potable water supply. The pipes should be approved type similar to "kale" brand or equal. The work shall include all required fittings such as Tees, bends, stop valves, coupling and all related work and accessories as per consultant engineer instructions. Supply and install 80 liters water heater of high quality. The price includes all the necessary tubes, bends, valves and installation of new ones with all required valves and fittings. And all required works. Supply and install high quality wash basins 60*60 cm including, valves, drainage connections and accessories. The item includes dismantling the old ones and installation of new ones with all required. 9.05 Supply and install high quality tolet seats and Vitreous China flushing tank 10 liters including valves, and accessories. The item includes dismantling the old ones and installation of new ones with all required. 9.07 Supply and install of Water tap with hose 1/2" for toileted seats and all necessary for the installation. 9.08 Supply and install of PVC water tanks of 2000 liters capacity. The price includes automatic electrical floats, valves, fixing frames, covers, cleaning openings and m					
9 Plumbing and Sanitary Works Supply and install 3/4" diameter Poly Propylene (PPR) pipes 10 bars for potable water network. The pipes should be 3 paproved type similar to "Kale" brand or equal. The work shall include all required fittings such as Tees, bends, stop valves, coupling and all related work and accessories. Supply and install 1" diameter Poly Propylene (PPR) pipes 10 bars for potable water supply. The pipes should be approved type similar to "Kale" brand or equal. The work shall include all required fittings such as Tees, bends, stop valves, coupling and all related work and accessories as per consultant engineer instructions. Supply and install 80 liters water heater of high quality. The price includes all the necessary tubes, bends, valves and installation of new ones with all required valves and fittings. And all required works. Supply and install high quality wash basins 60*60 cm including, valves, drainage connections and accessories, complete. The item includes dismantling the old ones and installation of new ones with all required. Supply and install high quality toilet seats and Vitreous China flushing tank 10 liters including valves, and accessories. The item includes dismantling the old ones and installation of new ones with all required. Supply and install of PVC water tanks of 2000 liters capacity. The price includes automatic electrical floats, valves, fixing frames, covers, cleaning openings and making all the necessary openings and connection to the existing water net. Supply and install UPVC pipes 4" and 10 bar pressure, for sewer and rain water drainage. The work includes all tees, bends, and all related work accessories and fittings. Supply and install atop one valves are supply the water tank. The work includes all related work accessories and fittings.	8.01	Waterproofing membrane shall be applied with two layers of 4mm thick and minimum of 4.5 Kg/m2 reinforced with polyester fibres. Bituminous membrane shall be laid fully torched on blinding concrete with minimum of 100m end laps and 150mm side laps. The rate includes removal of the old waterproofing layers, preparation of the surface and the	SQ.M	668	
Supply and install 3/4" diameter Poly Propylene (PPR) pipes 10 bars for potable water network. The pipes should be approved type similar to "Kale" brand or equal. The work shall include all required fittings such as Tees, bends, stop valves, coupling and all related work and accessories. Supply and install 1" diameter Poly Propylene (PPR) pipes 10 bars for potable water supply. The pipes should be approved type similar to "Kale" brand or equal. The work shall include all required fittings such as Tees, bends, stop valves, coupling and all related work and accessories as per consultant engineer instructions. Supply and install 80 liters water heater of high quality. The price includes all the necessary tubes, bends, valves and connections. Supply and fix 10 liter plastic flushing cistern for Eastern W.C. suite, including dismantling the old ones and installation of new ones with all required valves and fittings. And all required works. Supply and install high quality wash basins 60*60 cm including, valves, drainage connections and accessories, complete. The item includes dismantling the old ones and installation of new ones with all required. Supply and install high quality toilet seats and Vitreous China flushing tank 10 liters including valves, and accessories. The item includes dismantling the old ones and installation of new ones with all required. Supply and install for water tap with hose 1/2' for toileted seats and all necessary for the installation of new ones with all required. Supply and install of PVC water tanks of 2000 liters capacity. The price includes automatic electrical floats, valves, fixing frames, covers, cleaning openings and making all the necessary openings and connection to the existing water net. Supply and install UPVC pipes 4" and 10 bar pressure, for seat and all necessary openings and making all the necessary openings and connection to the existing water net. Supply and install UPVC pipes 4" and 10 bar pressure, for seat and rail related work accessories and fittings. Sup	Α	Subtotal for Civil Works			
9.01 bars for potable water network. The pipes should be approved type similar to "Kale" brand or equal. The work shall include all required fittings such as Tees, bends, stop valves, coupling and all related work and accessories. Supply and install 1" diameter Poly Propylene (PPR) pipes 10 bars for potable water supply. The pipes should be approved type similar to "Kale" brand or equal. The work shall include all required fittings such as Tees, bends, stop valves, coupling and all related work and accessories as per consultant engineer instructions. Supply and install 80 liters water heater of high quality. The price includes all the necessary tubes, bends, valves and connections. Supply and fix 10 liter plastic flushing cistern for Eastern W.C. suite, including dismantling the old ones and installation of new ones with all required valves and fittings. M.O. 7 M.O. 7 And all required works. Supply and install high quality wash basins 60*60 cm including, valves, drainage connections and accessories, complete. The item includes dismantling the old ones and installation of new ones with all required. Supply and install high quality toilet seats and Vitreous China flushing thank 10 liters including valves, and accessories. The item includes dismantling the old ones and installation of new ones with all required. Supply and install of water tap with hose 1/2' for toileted seats and all necessary for the installation. Supply and install of water tap with hose 1/2' for toileted seats and all necessary for the installation. Supply and install of water tap with hose 1/2' for toileted seats and all necessary openings and making all the necessary openings and connection to the existing water net. Supply and install UPVC pipes 4" and 10 bar pressure, for sewer and rain water drainage. The work includes all tees, bends, and all related work accessories and fittings. Supply and install stop valve size 20mm and all necessary for hose pressure for sewer and fain water drainage. The work includes all related work	9	Plumbing and Sanitary Works			
bars for potable water supply. The pipes should be approved type similar to "Kale" brand or equal. The work shall include a required fittings such as Tees, bends, stop valves, coupling and all related work and accessories as per consultant engineer instructions. Supply and install 80 liters water heater of high quality. The price includes all the necessary tubes, bends, valves and connections. Supply and fix 10 liter plastic flushing cistern for Eastern W.C. suite, including dismantling the old ones and installation of new ones with all required valves and fittings. And all required works. Supply and install high quality wash basins 60*60 cm including, valves, drainage connections and accessories, complete. The item includes dismantling the old ones and installation of new ones with all required. Supply and install high quality toilet seats and Vitreous China flushing tank 10 liters including valves, and accessories. The item includes dismantling the old ones and installation of new ones with all required. Supply and install of water tap with hose 1/2' for toileted seats and all necessary for the installation. Supply and install of PVC water tanks of 2000 liters capacity. The price includes automatic electrical floats, valves, fixing frames, covers, cleaning openings and making all the necessary openings and connection to the existing water net. Supply and install UPVC pipes 4" and 10 bar pressure, for sewer and rain water drainage. The work includes all tees, bends, and all related work accessories and fittings. Supply and install tings. Supply and install tings. Supply and install on the work includes all related work accessories and fittings. Supply and install on the work includes all related work accessories and fittings. Supply and install stand 1 HP broizontal centrifugal pump, one flange and 50 HZ motor, installed on potable water main to supply the water tank. The work includes all related work accessories and fittings.	9.01	10 bars for potable water network. The pipes should be approved type similar to "Kale" brand or equal. The work shall include all required fittings such as Tees, bends, stop	L.M	27	
9.03 price includes all the necessary tubes, bends, valves and connections. Supply and fix 10 liter plastic flushing cistern for Eastern W.C. suite, including dismantling the old ones and installation of new ones with all required valves and fittings. And all required works. Supply and install high quality wash basins 60*60 cm including, valves, drainage connections and accessories, complete. The item includes dismantling the old ones and installation of new ones with all required. Supply and install high quality toilet seats and Vitreous China flushing tank 10 liters including valves, and accessories. The Item includes dismantling the old ones and installation of new ones with all required. Supply and install of water tap with hose 1/2' for toileted seats and all necessary for the installation. Supply and install of WC water tanks of 2000 liters capacity. The price includes automatic electrical floats, valves, fixing frames, covers, cleaning openings and making all the necessary openings and connection to the existing water net. Supply and install UPVC pipes 4" and 10 bar pressure, for sewer and rain water drainage. The work includes all tees, bends, and all related work accessories and fittings. 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 includes all related work accessories and fittings. Supply and install stop valve size 20mm and all necessary for NO. 2	9.02	bars for potable water supply. The pipes should be approved type similar to "Kale" brand or equal. The work shall include all required fittings such as Tees, bends, stop valves, coupling and all related work and accessories as per	L.M	45	
9.04 W.C. suite, including dismantling the old ones and installation of new ones with all required valves and fittings. And all required works. Supply and install high quality wash basins 60*60 cm including, valves, drainage connections and accessories, complete. The item includes dismantling the old ones and installation of new ones with all required. Supply and install high quality toilet seats and Vitreous China flushing tank 10 liters including valves, and accessories. The item includes dismantling the old ones and installation of new ones with all required. Supply and install of water tap with hose 1/2' for toileted seats and all necessary for the installation. NO. 12 Supply and install of PVC water tanks of 2000 liters capacity. The price includes automatic electrical floats, valves, fixing frames, covers, cleaning openings and making all the necessary openings and connection to the existing water net. Supply and install UPVC pipes 4" and 10 bar pressure, for sewer and rain water drainage. The work includes all tees, bends, and all related work accessories and fittings. 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 includes all related work accessories and fittings.	9.03	price includes all the necessary tubes, bends, valves and	NO.	9	
including, valves, drainage connections and accessories, complete. The item includes dismantling the old ones and installation of new ones with all required. Supply and install high quality toilet seats and Vitreous China flushing tank 10 liters including valves, and accessories. The item includes dismantling the old ones and installation of new ones with all required. Supply and install of water tap with hose 1/2' for toileted seats and all necessary for the installation. Supply and install of PVC water tanks of 2000 liters capacity. The price includes automatic electrical floats, valves, fixing frames, covers, cleaning openings and making all the necessary openings and connection to the existing water net. Supply and install UPVC pipes 4" and 10 bar pressure, for sewer and rain water drainage. The work includes all tees, bends, and all related work accessories and fittings. 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 includes all related work accessories and fittings. Supply and install stop valve size 20mm and all necessary for	9.04	W.C. suite, including dismantling the old ones and installation of new ones with all required valves and fittings.	NO.	7	
flushing tank 10 liters including valves, and accessories. The item includes dismantling the old ones and installation of new ones with all required. Supply and install of water tap with hose 1/2' for toileted seats and all necessary for the installation. Supply and install of PVC water tanks of 2000 liters capacity. The price includes automatic electrical floats, valves, fixing frames, covers, cleaning openings and making all the necessary openings and connection to the existing water net. Supply and install UPVC pipes 4" and 10 bar pressure, for sewer and rain water drainage. The work includes all tees, bends, and all related work accessories and fittings. 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 includes all related work accessories and fittings. Supply and install stop valve size 20mm and all necessary for NO. 8	9.05	including, valves, drainage connections and accessories, complete. The item includes dismantling the old ones and	NO.	26	
Supply and install of PVC water tanks of 2000 liters capacity. The price includes automatic electrical floats, valves, fixing frames, covers, cleaning openings and making all the necessary openings and connection to the existing water net. Supply and install UPVC pipes 4" and 10 bar pressure, for sewer and rain water drainage. The work includes all tees, bends, and all related work accessories and fittings. 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 includes all related work accessories and fittings. 9.10 Supply and install stop valve size 20mm and all necessary for NO. 8	9.06	flushing tank 10 liters including valves, and accessories. The item includes dismantling the old ones and installation of	NO.	12	
The price includes automatic electrical floats, valves, fixing frames, covers, cleaning openings and making all the necessary openings and connection to the existing water net. Supply and install UPVC pipes 4" and 10 bar pressure, for sewer and rain water drainage. The work includes all tees, bends, and all related work accessories and fittings. 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 includes all related work accessories and fittings. Supply and install stop valve size 20mm and all necessary for Supply and install stop valve size 20mm and all necessary for NO.	9.07		NO.	19	
9.09 sewer and rain water drainage. The work includes all tees, bends, and all related work accessories and fittings. 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 includes all related work accessories and fittings. 9.10 Supply and install stop valve size 20mm and all necessary for NO.	9.08	The price includes automatic electrical floats, valves, fixing frames, covers, cleaning openings and making all the necessary openings and connection to the existing water net.	NO.	2	
9.10 flange and 50 HZ motor, installed on potable water main to supply the water tank. The work includes all related work accessories and fittings. 9.11 Supply and install stop valve size 20mm and all necessary for NO 8	9.09	sewer and rain water drainage. The work includes all tees, bends, and all related work accessories and fittings.	L.M	102	
911 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9.10	flange and 50 HZ motor, installed on potable water main to supply the water tank. The work includes all related work accessories and fittings.	NO.	2	
	9.11		NO	8	

9.12	Supply and install of water mixer diameter 1/2' for wash basin and all necessary for the installation.	NO	26	
9.13	Supply and installation of water mixer diameter 1/2' for kitchen sink and all necessary for the installation.	NO	3	
9.14	Supply and install floor drainage size 150x150mm and all necessary for the installation.	NO	25	
9.15	Flushing and cleaning existing sanitary network including manholes.	LS	1	
10	Air-Conditioning Works			
10.01	Supply, install and maintain wall mounted invertor split airconditioners. The price shall include one-year Warranty, wiring, electrical connections, drain pipes to the nearest drain points, water proof on-off switch on the external units, galvanized steel holders/stands, opening in walls by scoring machine, closing holes with sika sealant, gas and oil charging. The units shall be according to below specifications and the applicable Standards, and as per the following specifications: Capacity-12 000 BTU Pre-charged with Eco. Friendly R 410A. Washable screen anti-bacterial filtration Low Ambient Heating Temp. Power supply source-V/Ph/Hz-208-230V-1-60 Hz Air flow volume-m3/h-840 Noise level in door d/B-53 Ai circulation-(H/M/L) -m3/h 850/680/540 Digital, Multi-function LCD Remote Control	NO	10	
	Subtotal for Mechanical Works			
11	Electrical Works			
11.01	Supply and install florescent lighting fixtures 2X40 watt. The fixtures should be of approved brand (Philips of equivalent) and the work includes removal of the old fixtures and electrical connections.	NO	139	
11.02	Repair conduct maintenance of the existing florescent lighting including the supply and fixing of missing parts such as day light lamps, 2X 40-watt, 120 cm, 3 X 2.5 mm2 wires, conduits, chock coils, starters, capacitors, clamps, bolts, and all needed accessories.	NO	150	
11.03	Supply and install florescent lighting fixtures 4X40 watt, size 60x60cm the fixtures should be of approved brand (Philips of equivalent) and the work includes removal of the old fixtures and electrical connections as per the consultant engineer instructions.	NO	12	
11.04	Supply and install of 2 x 40-watt, 60 cm Ceiling-mounted fluorescent lighting with Ingress protection IP 45 for toilets, including day light lamps, 3 X 2.5 mm2 wires, conduits, and all needed accessories, removal of the old fixtures and electrical connections.	NO	10	

11.07	Ditto, but double pole 16 A, 220 V. Supply and install school electrical bell with push buttons,	NO	27		
11.08	including wires, conduits, clamps, bolts and all needed	NO	4		
	accessories. Supply and install single pole 16 A, 220V, socket outlet (ABB)				
11.09	or equivalent). The work includes removal/dismantle the old	NO	168		
	sockets, the earthling cable, 3 X 4mm2 wires as per consultant engineer instructions				
	Supply and install single pole 32 A, 220V, air condition outlet				
11.10	(ABB or equivalent). The work including removal/dismantle the old switches, the earthling cable, 3 X 4mm2 wires as per	NO	10		
	consultant engineer instructions				
	Supply and install single pole 20 A, 220V, water heater outlet (ABB or equivalent). The work he works including				
11.11	removal/dismantle the old switches, the earthling cable,3 X	NO	9		
	4mm2 wires 4mm2 as per consultant engineer instructions				
	Supply and fix plastic covers size 100mmx100mm for electrical junction boxes, the work includes removal of old				
11.12	ones and All necessary to work according to the approved	NO	124		
	samples and instructions of the supervisor engineer				
	Supply and install Main distribution board with branch busbar neutral, earth multi-terminal bar, 10 mm2 wires,				
11.13	Main switch MCCB 3x150A TH-PH Type ABB and sub-Main	NO	1		
	switches MCCB 3X65A TH-PH TYPE ABB X 8.				
	Supply and install sub-main distribution boards comply with BS 5486: Part 1 (IEC 60439-1 Form 4), fabricated from sheet				
11.14	steel having a minimum thickness of 1.5 mm. The steel shall	NO	8		
11.14	be electro zinc plated, (Zintec), with Main Switch MCB	140			
	2X65A TYPE ABB, 12 air circuit breakers, wiring, and all needed accessories.				
	Testing and commissioning the entire electrical system in				
11.15	the school building and theatre in compliance with the specification and relevant standards.	LS	1		
44.15	Supply and installation of fire extinguisher cylinders 12 kg,		22		
11.16	ABC Powder	NO	22		
С	Subtotal Electrical Works				
Summa					A
Bills	Description				Amount \$
1					
2					
3 Total for Electrical Works					
1					
C	Grand total for Rehabilitation of AL Ameer School total in words USD:				

Company Name			
Authorized Person			
Position			
Email			
Mobile Number			
Address			