

## **Re-Advertisement**

## **INVITATION TO BID**

Reconstruction of Al- Shifa 2x31.5 MVA 33-11kV SS (GIS&AIS)-West Mosul

ITB No.: ITB-683/18

Project: Funding Facility for Stabilization (FFS)

Country: Iraq

Issued on: 6 September 2018

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The United Nations Development Programme (UNDP) 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
- o Form G: Form of Bid Security
- o Form G.1: Template for Bid Security Confirmation

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.

In case your company is not registered in the E-Tendering Module, please use the following temporary username and password to register your company/firm:

Username: event.guest Password: why2change

Bidders who will be registered on the e-tendering will be able to download the complete bidding documents from the e-tendering website at: https://e-Tendering.partneragencies.org

"Bidders can download the complete tender documentation from the e-Tendering upon registration".

The Procurement notice includes the details of the UNDP focal person and the email provided is a GMAIL account as per following details:

Site Visit Date and Time: Thursday, 13<sup>th</sup> September 2018 between 09:00 a.m. till 02:00 pm Focal Person: Dishad Hasan Muhamad Ali, Mobile# 00964 (0) 750 461 8142 Email# dishad.engineer@gmail.com

If you need further information, please feel free to contact the following:

Name: Vian Mohammed

Email Address: Vian.Mohammed@undp.org

You may acknowledge receipt of this ITB utilize the "Accept Invitation" function in e-Tendering 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: Vian Mohammed

Title: PSCM Officer

Date: September 6, 2018

Approved by

Name: Anas Fayyad Qarman

Title: Operations Manager - Service Center

Date: September 6, 2018

GENERAL PROVISIONS			
1. Introduction	Bidders shall adhere to all the requi amendments made in writing by UNDP, with the UNDP Programme and Operat on Contracts and Procurement https://popp.undp.org/SitePages/POPI b883-476a-8ef8-e81f93a2b38d	This ITB is conducted in accordance ions Policies and Procedures (POPP) which can be accessed at	
	Any Bid submitted will be regarded as constitute or imply the acceptance of tobligation to award a contract to any B	the Bid by UNDP. UNDP is under no	
	UNDP reserves the right to cancel the without any liability of any kind for Ulpublication of cancellation notice on U	NDP, upon notice to the bidders or	
1.4 As part of the bid, it is desired that the Bidder registers at Nations Global Marketplace (UNGM) website (www.ungm.org). may still submit a bid even if not registered with the UNGM. the Bidder is selected for contract award, the Bidder must reg UNGM prior to contract signature.		rebsite ( <u>www.ungm.org</u> ). The Bidder stered with the UNGM. However, if	
2. Fraud & Corruption, Gifts and Hospitality	UNDP strictly enforces a policy of zero including fraud, corruption, collusi practices, and obstruction of UN bidders/vendors observe the highes procurement process and contract in Policy can be http://www.undp.org/content/undp/e/audit/office of audit andinvestigation	on, unethical or unprofessional NDP vendors and requires all st standard of ethics during the implementation. UNDP's Anti-Fraud e found at in/home/operations/accountability	
	Bidders/vendors shall not offer gifts or members including recreational trips to parks or offers of holidays, transportal lunches or dinners.	o sporting or cultural events, theme	
	In pursuance of this policy, UNDP:		
	<ul> <li>(a) Shall reject a bid if it determines the in any corrupt or fraudulent practice question;</li> <li>(b) Shall declare a vendor ineligible, period, to be awarded a contract if a vendor has engaged in any corrupt or for, or in executing a UNDP contract.</li> </ul>	either indefinitely or for a stated at any time it determines that the	
	All Bidders must adhere to the UN Supp found at <a href="http://www.un.org/depts/ptc">http://www.un.org/depts/ptc</a>	•	
3. Eligibility	A vendor should not be suspended, d ineligible by any UN Organization or t international Organization. Vendors and	he World Bank Group or any other	

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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
  - c) 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

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	result in rejection of the Bid.	
	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:	
	<ul> <li>a) Documents Establishing the Eligibility and Qualifications of the Bidder;</li> <li>b) Technical Bid;</li> <li>c) Price Schedule;</li> <li>d) Bid Security, if required by BDS;</li> <li>e) Any attachments and/or appendices to the Bid.</li> </ul>	
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 Content	10.1 The Bidder is required to submit a Technical Bid using the Standard Forms and templates provided in Section 6 of the ITB.	
	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.	

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## 12.1 A Bid Security, if required by BDS, shall be provided in the amount and form 12. Bid Security 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 quoted in different currencies, for the purposes of comparison of all Bids: a) 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, 14.1 If the Bidder is a group of legal entities that will form or have formed a Joint **Consortium or** Venture (JV), Consortium or Association for the Bid, they shall confirm in Association 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

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	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
	b) 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.
15.1	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	<ul> <li>Bids submitted by two (2) or more Bidders shall all be rejected if they are found to have any of the following:</li> <li>a) they have at least one controlling partner, director or shareholder in common; or</li> <li>b) any one of them receive or have received any direct or indirect subsidy from the other/s; or</li> <li>c) they have the same legal representative for purposes of this ITB; or</li> <li>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;</li> <li>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.</li> </ul>
	14.5 14.6 14.7

	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 Validity Period	17.1	In exceptional circumstances, prior to the expiration of the Bid validity period, UNDP 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.
	17.3	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 Bid (from the Bidders)	18.1	Bidders may request clarifications on any of the ITB documents no later than the date indicated in the BDS. Any request for clarification must be sent in writing in the manner 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 BDS.
	18.3	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 Bids	19.1	At any time prior to the deadline of Bid submission, UNDP may for any reason, such as 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 e-Tendering submissions

- 22.5 Electronic submission through email or e-Tendering, 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 e-Tendering system are provided in the e-Tendering system Bidder User Guide and Instructional videos available on this link: <a href="http://www.undp.org/content/undp/en/home/operations/procurement/">http://www.undp.org/content/undp/en/home/operations/procurement/</a>

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		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	
	23.2	UNDP shall not consider any Bid that is received after the deadline for the submission of Bids.	
24. Withdrawal, Substitution, and	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.	
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	e-Tendering: 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 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	BIDS		
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 Bids	27.1 UNDP will conduct the evaluation solely on the basis of the Bids received.	
	<ul> <li>Evaluation of Bids shall be undertaken in the following steps: <ul> <li>a) Preliminary Examination including Eligibility</li> <li>b) Arithmetical check and ranking of bidders who passed preliminary examination by price.</li> <li>c) Qualification assessment (if pre-qualification was not done)</li> <li>a) Evaluation of Technical Bids</li> <li>b) Evaluation of prices</li> </ul> </li> <li>Detailed evaluation will be focussed on the 3 - 5 lowest priced bids. Further higher priced bids shall be added for evaluation if necessary</li> </ul>	
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	29.1 Eligibility and Qualification of the Bidder will be evaluated against the Minimum Eligibility/Qualification requirements specified in the Section 4 (Evaluation Criteria).	
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	<ul> <li>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:</li> <li>a) Verification of accuracy, correctness and authenticity of information provided by the Bidder;</li> <li>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;</li> <li>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;</li> <li>d) Inquiry and reference checking with previous clients on the performance on on-going or completed contracts, including physical inspections of previous works, as deemed necessary;</li> <li>e) Physical inspection of the Bidder's offices, branches or other places</li> </ul>
32. Clarification of Bids	32.1	<ul><li>where business transpires, with or without notice to the Bidder;</li><li>f) Other means that UNDP may deem appropriate, at any stage within the selection process, prior to awarding the contract.</li><li>To assist in the examination, evaluation and comparison of Bids, UNDP</li></ul>
	22.2	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

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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

- 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.

#### F AWARD OF CONTRACT

E. AWARD OF CONTRACT		
35. Right to Accept, Reject, Any or All Bids	UNDP reserves the right to accept or reject any bid, to render the bids as non-responsive, and to reject all Bids at any time properties of contract, without incurring any liability, or obligation to affected Bidder(s) of the grounds for UNDP's action. UNDF obliged to award the contract to the lowest priced offer.	orior to award o inform the
36. Award Criteria	Prior to expiration of the period of Bid validity, UNDP shall contract to the qualified and eligible Bidder that is found to to the requirements of the Schedule of Requirements a Specification, and has offered the lowest price.	oe responsive
37. Debriefing	In the event that a Bidder is unsuccessful, the Bidder may debriefing from UNDP. The purpose of the debriefing is t strengths and weaknesses of the Bidder's submission, in order Bidder in improving its future Bids for UNDP procurement of the content of other Bids and how they compare to submission shall not be discussed.	o discuss the r to assist the opportunities.
38. Right to Vary Requirements at the Time of Award	At the time of award of Contract, UNDP reserves the right quantity of goods and/or services, by up to a maximum tw cent (25%) of the total offer, without any change in the unit terms and conditions.	enty-five per
39. Contract Signature	Within fifteen (15) days from the date of receipt of the successful Bidder shall sign and date the Contract and retur Failure to do so may constitute sufficient grounds for the ann award, and forfeiture of the Bid Security, if any, and on which may award the Contract to the Second highest rated or call for	n it to UNDP. ulment of the event, UNDP

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 <a href="http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html">http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html</a>		
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 <a 15="" href="https://popp.undp.org/layouts/15/WopiFrame.aspx?sourcedoc=/UNDP-POPP DOCUMENT LIBRARY/Public/PSU Solicitation Performance%20Gu-arantee%20Form.docx&amp;action=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.&lt;/th&gt;&lt;/tr&gt;&lt;tr&gt;&lt;th&gt;42. Bank Guarantee for Advanced Payment&lt;/th&gt;&lt;th&gt;42.1&lt;/th&gt;&lt;th&gt;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 &lt;a href=" https:="" layouts="" popp.undp.org="" wopiframe.aspx?sourcedoc="/UNDP-POPP_DOCUMENT_LIBRARY/Public/PSU_Contract%20Management%20Payment%20and%20Taxes_Advanced%20Payment%20Guarantee%20Formdocx&amp;action=default&lt;/a"></a>	
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: <a href="http://www.undp.org/content/undp/en/home/procurement/business/protest-and-sanctions.html">http://www.undp.org/content/undp/en/home/procurement/business/protest-and-sanctions.html</a>	
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.  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.
- 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
  <a href="http://www.un.org/en/ga/search/view\_doc.asp?symbol=ST/SGB/2006/15">http://www.un.org/en/ga/search/view\_doc.asp?symbol=ST/SGB/2006/15</a>
  <a href="http://www.un.org/en/ga/search/view\_doc.asp?symbol=ST/SGB/2006/15">http://www.un.org/en/ga/search/view\_doc.asp?symbol=ST/SGB/2006/15</a>

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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 conference / Site Visit	Will be Conducted The bidders are encouraged to attend the physical site visit for having complete understanding of Scope of Work prior sending the formal bid to UNDP.  The site visit will be conducted on Time: 09:00 AM - 02:00 PM  Date: September 13, 2018 12:00 AM  Venue: Al- Shifa2x31.5 MVA 33-11kV SS (GIS&AIS)-West Mousl  The UNDP focal point for the arrangement is: DIshad Hasan Muhamad Ali Mobile: 00964 (0) 750 461 81 42 Email: dIshad.engineer@gmail.com
5	16	Bid Validity Period	120 days
6	13	Bid Security	☑ Required In the name of Resident Representative, UNDP- Iraq as per the template provided at Annex-8 of the ITB. Amount: USD 50,000 Form: Section 6- Form G- Form of Bid Security

			Note: Bidders are also required to complete the Form G1 Confirmation of Bid Security Information and submit the signed form with the bid.  Note: Bids without bid security will neither be accepted nor be included in the evaluation process. Bid with personal or uncertified Cheque will not be accepted.  UNDP reserves the right to reject any bid security when the information provided above cannot be verified by UNDP  Acceptable forms of Bid Security:  Bank Guarantee (See Section 6- Form G for template) Any Bank-issued Check / Cashier's Check / Certified Check Note: Personal and uncertified cheques are not acceptable and leads to rejection.
7	41	Advanced Payment upon signing of contract	Not Allowed
8	42	Liquidated Damages	Will be imposed Percentage of contract price per day of delay: <u>0.5%</u> Max. number of days of delay <u>30 Calendar days</u> , after which UNDP may terminate the contract.
9	40	Performance Security	<ul> <li>☑ Required</li> <li>Amount :10% of total contract value in Form of: <ul> <li>a. Bank guarantee OR Certified Cheque issued by a reputable bank (shall be in accordance with Form included in the Invitation to Bid (Section-9);</li> <li>b. Should be submitted within 15 days upon issuance of letter of intent/contract.</li> <li>c. 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.</li> <li>d. The Performance Security shall be denominated in the currency of the contract valid for a period of 18 months to cover defect liability period.</li> <li>e. If, within 18 months after the provision of service, any defects are discovered or arise in the normal course of usage, the Supplier shall remedy the defect either by replacement or by repair;</li> </ul> </li> </ul>

10	12	Currency of Bid  Deadline for submitting	f. Upon successfully completion of Defect Liability period of 18 months and upon issuance of final completion certificate, UNDP will return the Performance Security to the bidder. Please refer to general terms and conditions clause 47.1  United States Dollar  4 days before the submission deadline
		requests for clarifications/ questions	
12	31	Contact Details for submitting clarifications/questions	Focal Person in UNDP: Vian Mohammed, PSCM Officer Address: UNDP, Iraq E-mail address: Vian Mohammed@undp.org  Any delay in UNDP's response shall be not used as a reason for extending the deadline for submission, unless UNDP determines that such an extension is necessary and communicates a new deadline to the Proposers
13	18, 19 and 21	Manner of Disseminating Supplemental Information to the ITB and responses/clarifications to queries	Posted directly to e-Tendering
14	23	Deadline for Submission	For e-Tendering submission - as indicated in e-Tendering system. Note that system time zone is in EST/EDT (New York) time zone.
14	22	Allowable Manner of Submitting Bids	☑ e-Tendering
15	22	Bid Submission Address	https://e-Tendering.partneragencies.org  Event Number: ITB-683/18
16	22	Electronic submission (email or e-Tendering) requirements	<ul> <li>Format: PDF files (Preferred)</li> <li>File names must be maximum 60 characters long and must not contain any letter or special character other than from Latin alphabet/keyboard.</li> <li>All files must be free of viruses and not corrupted.</li> <li>If you are uploading a large number of files (ex. 15 or more), please zip the files into a ZIP folder and upload the folder instead of each file individually. You can upload several ZIP folders, but if you do this, please</li> </ul>

			note that the total size of each ZIP folder uploaded cannot exceed 50MB.
17	25	Date, time and venue for the opening of bid	This is e-Tendering submission: the bidders will receive an automatic notification once their Bids are opened.
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	August 5, 2018
20		Maximum expected duration of contract	16 calendar months
21	35	UNDP will award the contract to:	One Proposer Only
22	39	Type of Contract	Contract for Civil Works <a href="http://www.undp.org/content/undp/en/home/procurem/ent/business/how-we-buy.html">http://www.undp.org/content/undp/en/home/procurem/ent/business/how-we-buy.html</a>
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/procurem ent/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:

- Appropriate signatures
- Power of Attorney
- Minimum Bid documents provided
- Bid Validity
- Bid Security submitted as per ITB requirements with compliant validity period

## **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.	Form A: Bid Submission Form
Certificates and Licenses	Certificate of Registration of the business; including Articles of Incorporation, or equivalent document if Bidder is not a corporation.	Form B: Bidder Information Form
QUALIFICATION		
Minimum Qualification	Minimum 2 similar contracts for construction / reconstruction / rehabilitation / renovation of 33/11 kV substation or higher. One Contract value should not be less than US\$ 2,000,000 successfully implemented over the last 10 years.	Form D: Qualification Form

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	Note: Contract(s) for supply and installation of mobile substations are not considered as similar contracts and will not be counted toward similar experience  (For JV/Consortium/Association, all Parties cumulatively should meet requirement).	
History of Non- Performing Contracts <sup>1</sup>	Non-performance of a contract did not occur as a result of contractor default for the last 3 years.	Form D: Qualification Form
Litigation History	No consistent history of court/arbitral award decisions against the Bidder for the last 3 years.	Form D: Qualification Form
Previous Experience	List and value of projects performed for the last 10 years, plus client's contact details who may be contacted for further information on those contracts	Form D: Qualification Form
	Statement of Satisfactory Performance from the Top two (2) Clients in terms of Contract Value for similar projects completed within last 10 years	Form D: Qualification Form
Financial Standing	Minimum annual turnover of <u>US\$4,400,000</u> in any single year during the following years (2012-2013-2014-2015-2016), 2017 will be considered if the audit report is available.	Form D: Qualification Form
	OR  The bidder shall demonstrate, by a statement from its bank availability or access to liquid assets, lines of credit, or other financial means sufficient to meet the works cash flow for the contract, not less than <a href="US\$2,150,000">US\$2,150,000</a> or equivalent, for a reasonable timeframe, in addition to the Bidder's commitments for other contracts.	
	OR  Current Bank Statement having a balance of 25% of the proposed contract value to undertake the proposed contract.	
	(For JV/Consortium/Association, all Parties cumulatively should meet requirement).	
	Note:  UNDP shall verify the financial capacity of the bidder and has the authority to seek references from concerned parties &	

<sup>&</sup>lt;sup>1</sup> 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.

	banks on the bidder' financial standing.	
	UNDP had the right to reject any bid if submitted by a contractor whom investigation leads to a result that he is not Financially capable and/ or had serious financial problems.	
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.	Form E: Technical Bid Form
Financial Evaluation	Detailed analysis of the price schedule based on requirements listed in Section 5 and quoted for by the bidders in Form F.  Price comparison shall be based on the landed price, including	Form F: Price Schedule Form
	transportation, insurance and the total cost of ownership (including spare parts, consumption, installation, commissioning, training, special packaging, etc., where applicable)  Comparison with budget/internal estimates.	
Proposed Staff	The bidder shall submit CVs of the below proposed key personnel:	Format for CV of
	<ol> <li>Project Manager, with Electrical Engineering degree background and 7 years of relevant experience in the specific field of Electrical Substations.</li> <li>One Site Engineer, with a degree in civil engineering and at least 3 years in the construction projects.</li> <li>One Electrical Engineer, with a Degree in Electrical Engineering and 5 years' of work experience in the specific field of Electrical Substations.</li> <li>One Technician, Electrical A minimum of 3 years' experience in the installation and maintenance and of Electrical substation. Should have a Higher Diploma in Electrical Engineering as minimum.</li> </ol>	Proposed Key Personnel
Equipment	Availability of construction equipment as following:  Excavator #1 (Bucket capacity 0.5 m3)  Wheel Front Loader #1 (Bucket capacity 3 m3)  Dump Truck #2 (Capacity 12m3)  Hand held compactor #1  Concrete Vibrator #1  Concrete mixer #1 (Capacity 0.5 m3)  Power Transformer Test set (including Tan Delta Facility) #1  Primary Injection Test set #1  Secondary Injection Test set #1  Insulation (Megger) Test set #1  Power frequency withstand voltage Test set (High Pot) #1  Current Transformer Test set #1  Voltage Transformer Test set #1  Contact Resistant Tester (Micro Ohm Meter) # 1	Confirmation of availability of the equipment and indicate Owned or Leased status
Implementation timetable	Implementation timetable as per the requirement;	Bidder should share the project

		implementation, as a Gantt Chart or any Project Schedule
Warranty and defect liability period	The contractor is responsible for entire project warranty and defect liability for eighteen (18) months period.	Written letter of warranty

### Scope of Work: ITB-683-18 for Re-construction of Al- Shifa33-11.5 kV 2x31.5 MVA SS-NP

# This Scope of Work replaces the Scope of Work in both AIS and GIS Technical Specifications, Scope of Work (Turnkey Project):

The reconstruction works for Al- Shifa substation Mosul Plain must be implemented in accordance with Iraqi technical specifications for construction of 33/11kV Substations.

The Scope of Reconstruction Works for below (33/11.5 kV, 2\*31.5 MVA) Substation includes without being limited to:

- Site Preparation and cleaning: Including dismantling all existing Substation equipment, demolishing
  all existing buildings and disposing all debris according to the Ministry of Electricity and Ministry of
  Municipality related directorates' instructions. The Contractor should provide site offices for Client
  and Contractor accommodated with the following office requirements (lockers, laptops, printers,
  camera.... etc.).
- Substation Reconstruction works: Includes the design, manufacturing, training, testing and
  inspection at factory, export packing, shipping and delivery to each site, erection/installation,
  protection relay parameter calculations and settings, testing, commissioning and substation
  energization including civil works for the following 33/11 kV SS.

#### **Substation:**

No.	Substation	Description	GPS Coordination	Dimension
1	Al- Shifa	33/11.5kV,2*31.5 MVA	38SLF2644223005	55 m * 50 m

The bidder qualified representatives are highly encouraged to visit and examine the existing 33/11 kV substations locations, obtain all information that may be necessary for preparation of the offer and detailed design.

The cost of visiting each site shall be at the bidder's own expense.

## The Scope of supply includes (not limited to):

- Two (2) sets of the 33 kV Switchgear for Incoming Feeder with Protection Relay (GIS).
- Two (2) sets of the 33 kV Switchgear for Transformer Feeder with Protection Relay (GIS).
- One (1) Set of the 33 kV Switchgear for bus coupler with Protection Relay (GIS).
- Two (2) Set of the 33 kV Voltage transformer for Bus bar (GIS) and one (1) set of bus riser if required.
- Two (2) sets of 33/11.5kV 31.5 MVA Power transformers.
- Two (2) sets of 11kV Neutral earthling resistor with lightning arrester & load break switch.
- Two (2) sets of 11kV AIS Metal Clad Switchgear Withdrawable circuit breaker for transformer circuit, including protection relay.
- One (1) set of 11kV AIS Metal Clad Switchgear Withdrawable circuit breaker for Bus sectionalizer circuit, including protection relay.
- One (1) set of 11kV AIS Metal Clad Switchgear for Bus riser circuit, including protection relay and withdrawable VT.
- One (1) set of 11kV AIS Switchgear for metering, including protection and withdrawable VT.
- Two (2) sets of 11kV AIS Metal Clad Switchgear withdrawable circuit breaker for Aux.TR, including protection relay.
- Two (2) sets of 11kV AIS Metal Clad Switchgear withdrawable circuit breaker for Capacitor bank

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feeder, including protection relay.

- Ten (14) sets of 11kV AIS Metal Clad Switchgear withdrawable circuit breaker for Outgoing feeder, including protection relay.
- Two (2) sets of 11/0.4kV 250 KVA auxiliary transformer.
- Two (2) sets of Single phase Battery Charger 230VAC/110VDC, 80A.
- One (1) set of Battery Bank 110VDC, ALCAD/LCE 145p type, 1.2 V/Cell, (92 cells).
- One (1) set of 400/230V low voltage AC distribution panel.
- One (1) set of 110VDC distribution panel.
- One (1) set of Two Invertors (Input DC 110V, Output AC230V Single phase) and one UPS and AC distribution panel.
- Two (2) sets of Transformer and tap changer control Panel Including AVR.
- One thousand five hundred (1500) meters of 33 kV Cables (1\*400mm2) for 33 kV Incomers and 33 kV side of Transformer including all necessary AIS cable Joints and GIS Joints suitable for the cable and the offered switchgears as well as necessary steel structure, H- Poles, cable trays and any other requirement for connections with the grid.
- Five hundred (500) meters of 11 kV Cables (1\*400mm2) for 11 side of Transformers an NER's including all necessary AIS cable Joints suitable for the cable and the offered switchgears as well as necessary steel structure, cable trays and any other requirement for connections.
- Three thousand (3000) meters of 11 kV Cables (3\*150mm2) for connections required for Aux.
   Transformer, Capacitor and outgoing feeders including all necessary AIS cable Joints suitable for the cable and the offered switchgears as well as necessary steel structure, Poles, cable trays and any other requirement for connections with the grid.
- Complete amount of LV, Control, Coaxial and fiber optic Cables and cable trays, conduit pipe, cable glands, fittings... etc.
- Earthing system equipment's including lightning protection system equipment's.
- Two (2) sets of complete 3MVAR capacitor bank.
- Metering Panels including energy meter for both 33 and 11 kV Side.
- Handling Tools including Laptop and Digital Multimeter,
- Set of specified Safety equipment.
- Overseas Factory acceptance tests.
- Overseas Operational and Maintenance trainings.

For more detail and guidance refer to Drawings, Bill of Quantities, Technical compliance sheets and equipment list.

## **Civil Works and Auxiliary services Works:**

Contractors are responsible for all required Civil Works for the Substation, including but not limited to site survey, site office, earth works, soil investigations, excavations and back fillings, concrete foundations, concrete works, trenches, tile works, painting works, doors, windows, sanitary system, clean water system, air conditioning system, internal and external lighting systems, power sockets including industrial power sockets, emergency lighting system, fire detection system, CCTV system, DATA and Telephone system, cable trays, support structures, communication system...etc. The architectural and structural designs of substation buildings and other buildings are included in the scope of work.

## Warranty and defect liability period:

The contractor is responsible for entire project warranty and defect liability for eighteen (18) months period.

### **Project Duration:**

The project must be completed within sixteen (16) Months.

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Further to the Schedule of Requirements in the preceding Table, Bidders are requested to take note of the following additional requirements, conditions, and related services pertaining to the fulfillment of the requirements: [check the condition that applies to this ITB, delete the entire row if condition is not applicable to the goods being procured]

Delivery Term [INCOTERMS 2010] (Pls. link this to price schedule)	DDP
Exact Address of Delivery/Installation Location	Al- Shifa 2x31.5 MVA 33-11kV SS (GIS&AIS)-West Mousl
Mode of Transport Preferred	Any mode of transport
UNDP Preferred Freight Forwarder, if any	N/A
Distribution of shipping documents (if using freight forwarder)	N/A
Customs, if required, clearing shall be done by:	N/A
Ex-factory / Pre-shipment inspection	As per the BoQs
Inspection upon delivery	As per the BoQs
Installation Requirements	As per the BoQs
Testing Requirements	As per the BoQs
Scope of Training on Operation and Maintenance	As per the BoQs
Commissioning	As per the BoQs
Warranty Period	The contractor is responsible for entire project warranty and defect liability for eighteen (18) months period.
Local Service Support	As per the BoQs
Technical Support Requirements	As per the BoQs
After-sale services Requirements	As per the BoQs
Payment Terms	<ul> <li>✓ 20% of the total contract amount - payment upon completion of 20% of the works, duly certified by UNDP Engineer;</li> <li>✓ 20% of the total contract amount - payment upon completion of 40% of the works, duly certified by UNDP Engineer;</li> <li>✓ 20% of the total contract amount - payment upon completion of 60% of the works, duly certified by UNDP Engineer;</li> <li>✓ 20% of the total contract amount - payment upon completion of 80% of the works, duly certified by UNDP Engineer;</li> <li>✓ 20% of the total contract amount - payment upon substantial completion of works thus completing 100% works on the contracted BOQs.</li> </ul>
Conditions for Release of Payment	For interim payments:

	<ol> <li>Approved Requests for Inspections from the supervision engineer.</li> <li>Approval from UNDP's representative on the whole process.</li> <li>Upon receipt of Certificate of Substantial Completion inclusive executing the outstanding list (snag list) if any.</li> </ol>
All documentations, including	English; and/or
catalogues, instructions and operating	Arabic
manuals, shall be in this language	

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?	
<ul><li>Form A: Bid Submission Form</li></ul>	
<ul><li>Form B: Bidder Information Form</li></ul>	
<ul> <li>Form C: Joint Venture/Consortium/ Association Information Form</li> </ul>	
<ul><li>Form D: Qualification Form</li></ul>	
<ul><li>Form E: Format of Technical Bid</li></ul>	
<ul><li>From G: Form of Bid Security</li></ul>	
<ul><li>From G.1: Bid Security Confirmation</li></ul>	
Have you provided the required documents to establish compliance with the evaluation criteria in Section 4?	

### **Price Schedule:**

 Form F: Price Schedule Form	

#### Form A: Bid Submission Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date	
ITB reference:	ITB-683/18- Reconstruction of Al- Shifa2x31.	5 MVA 3	3-11kV SS (GIS&AIS)-	
	West Mosul			

We, the undersigned, offer for Reconstruction of Al- Shifa2x31.5 MVA 33-11kV SS (GIS&AIS)-West Mousl in accordance with your Invitation to Bid No. ITB-683/18 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:	

[Stamp with official stamp of the Bidder]

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## 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 demonstrates 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	Name and Title: [Complete] Telephone numbers: [Complete]

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## Email: [Complete] during Bid evaluation Please attach the following Company Profile, including printed brochures and product documents: catalogues relevant to the goods and/or services being procured Certificate of Incorporation/ Business Registration List and value of projects performed for the last 10 years, plus client's contact details who may be contacted for further information on those contracts; Statement of Satisfactory Performance from the Top two (2) Clients in terms of Contract Value on similar works; CVs of the proposed key personnel; **Project Manager**, with Electrical Engineering degree background and 7 years of relevant experience in the specific field of Electrical Substations. One Site Engineer, with a degree in civil engineering and at least 3 years in the construction projects. One Electrical Engineer, with a Degree in Electrical Engineering and **5** years' of work experience in the specific field of Electrical Substations. 4. One Technician, Electrical A minimum of 3 years' experience in the installation and maintenance and of Electrical substation. Should have a Higher Diploma in Electrical Engineering as minimum. Implementation timetable as per the requirement; Last five years Audited Financial Statement (Income Statement and Balance Sheet) including Auditor's Report for the past five years (2012, 2013, 2014, 2015 & 2016) and 2017 if available OR The bidder shall demonstrate, by a statement from its bank availability or access to liquid assets, lines of credit, or other financial means sufficient to meet the works cash flow for the contract, not less than US\$2,150,000 or equivalent, for a reasonable timeframe, in addition to the Bidder's commitments for other contracts. OR ➤ Current Bank Statement having a balance of minimum US\$1,000,000 of the proposed contract value to undertake the proposed contract.

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- List and value of ongoing projects together with completion ratio with UNDP and other national/multi-national organizations.
- 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 (including Implementation plan and Technical compliance sheet)
- Form F: Price Schedule Form
- Catalogue for the offered equipment
- Availability of construction equipment

## Form C: Joint Venture/Consortium/Association Information Form

	e of Bidder:	[Insert Name of Bi	<mark>dder]</mark>		Date:	Select date
TB re	eference:	ITB-683/18- Reco	nstruction of Al-	Shifa2x31.5 I	MVA 33	-11kV SS (GIS&AIS)-Wes
be	completed and	returned with your B	id if the Bid is sub	mitted as a Jo	int Vent	ure/Consortium/Associat
No		ner and contact info		•	e of go	ion of responsibilities (ir ods and/or services to be erformed
1	[Complete]			[Complete	·]	
2	[Complete]			[Complete	<u>.</u> ]	
3	[Complete]			[Complete	<u>.</u> ]	
		ntract execution) opy of the below ref	ferenced docume	nt signed by e	every pa	rtner, which details the li
/e ha	ive attached a c	opy of the below ref				rtner, which details the li bers of the said joint vent
/e ha egal s	ive attached a c tructure of and	opy of the below ref	joint and severabl	e liability of tl	ne meml	
/e ha gal s ] Lett	eve attached a contracture of and ter of intent to the ereby confirm to	opy of the below ref the confirmation of j form a joint venture	oint and severabl  OR   a awarded, all par	e liability of the Joseph Library of the Library of th	ne meml m/Assoc int Vent	pers of the said joint vent ciation agreement cure/Consortium/Associa
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e ha gal s Lett e he all b	eve attached a contructure of and ter of intent to the ereby confirm the jointly and see of partner:	opy of the below ref the confirmation of j form a joint venture hat if the contract is verally liable to UND	OR  Sawarded, all par OP for the fulfillme Nam Signa	e liability of the Jornal of the Jornal of the profession of the p	m/Assocint Vent	pers of the said joint vent ciation agreement cure/Consortium/Associa of the Contract.
/e ha gal s l Lett /e he nall b Nam Nam	eve attached a contructure of and ter of intent to the ereby confirm the jointly and see of partner:	opy of the below ref the confirmation of j form a joint venture hat if the contract is verally liable to UND	OR  Sawarded, all par OP for the fulfillme Nam Signa Date	e liability of the Jornal of the Jornal of the profession of the p	m/Assocint Vent	ciation agreement cure/Consortium/Associa of the Contract.

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Date: \_\_\_\_\_\_ Date: \_\_\_\_\_

## Form D: Eligibility and Qualification Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
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If JV/Consortium/Association, to be completed by each partner.

## **History of Non- Performing Contracts**

□Non-performing contracts did not occur during the last 3 years							
☐ Contrac	☐ 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 litigation history for the last 3 years									
☐ Litigatio	☐ Litigation History as indicated below								
Year of	Amount in	Contract Identification	Total Contract Amount						
dispute	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.

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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 <b>2012</b>	USD		
	Year <b>2013</b>	USD		
	Year <b>2014</b>	USD		
	Year <b>2015</b>	USD		
	Year <b>2016</b>	USD		
	Year 2017	USD	if available	
Latest Credit Rating (if any), indicate the source				

Financial information (in US\$ equivalent)	Historic information for the last 5 years					
	2012	2013	2014	2015	2016	
		Info	rmation from Bald	ance Sheet	·	
Total Assets (TA)						
Total Liabilities (TL)						
Current Assets (CA)						
Current Liabilities (CL)						
		Inforn	nation from Incom	e Statement		
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-683/18- Reconstruction of Al- Shifa2x31.5 M Mosul	IVA 33-1	1kV SS (GIS&AIS)-West

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. Top (three or more) Projects implemented during the last 10 years:

Project Description	Client	Amount in US\$	Year of Completion	% Completed	Performance Evaluation

## 1.2. Current on-going commitments (if any with UNDP & Other Clients);

Project Description	Client Name	Amount in US\$	Completion Ratio	Anticipated date of Completion

### 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 Implementation plan including a Gantt Chart or Project Schedule indicating the detailed sequence of activities that will be undertaken and their corresponding timing.

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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.

Description	Yes/No	If Yes, please provide details
Please confirm if any part of the works will be subcontracted		

- 2.3 List of the equipment will be assigned to the project: Attached Separately
- 2.4 Drawings-Attached Separately
- 2.5 Technical Compliance Sheet- Attached Separately

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## **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.]				
Qualifications	[Insert]				
Professional certifications	<ul> <li>[Provide details of professional certifications relevant to the scope of goods and/or services]</li> <li>Name of institution: [Insert]</li> <li>Date of certification: [Insert]</li> </ul>				
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]				
References	[Provide names, addresses, phone and email contact information for two (2) references]  Reference 1: [Insert]  Reference 2: [Insert]				

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I, the undersigned, certify that to the best of	f my knowledge and belief, the data provided above correctly
describes my qualifications, my experiences, a	and other relevant information about myself.
Signature of Personnel	 Date (Day/Month/Year)

## FORM F: Price Schedule Form

Name of Bidder:	[Insert Name of Bidder]	Bidder] Date: Select date	
ITB reference:	ITB-683/18- Reconstruction of Al- Shifa2x31.5 M Mosul	IVA 33-1	1kV SS (GIS&AIS)-West

## **ATTENTION: BOQ ATTACHED SEPARATELY**

The BOQs should be downloaded from the system, filled in properly and reattached in the system. Please don't fill the BOQs in the system file.

The Bidder is required to prepare the Price Schedule following the below format. The Price Schedule must include a detailed cost breakdown of all goods and related services to be provided. Separate figures must be provided for each functional grouping or category, if any.

Name of Bidder:	 
Authorised signature:	
Name of authorised signatory:	
Functional Title:	

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#### FORM G: Form of Bid Security

# Bid Security must be issued using the official letterhead of the Issuing Bank. Except for indicated fields, no changes may be made on this template.

To: UNDP

[Insert contact information as provided in Data Sheet]

WHEREAS [Name and address of Bidder] (hereinafter called "the Bidder") has submitted a Bid to UNDP dated Click here to enter a date. to execute goods and/or services (hereinafter called "the Bid"):

AND WHEREAS it has been stipulated by you that the Bidder shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security if the Bidder:

- a) Fails to sign the Contract after UNDP has awarded it;
- b) Withdraws its Bid after the date of the opening of the Bids;
- c) Fails to comply with UNDP's variation of requirement, as per ITB instructions; or
- d) Fails to furnish Performance Security, insurances, or other documents that UNDP may require as a condition to rendering the contract effective.

AND WHEREAS we have agreed to give the Bidder such Bank Guarantee:

NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Bidder, up to a total of [amount of guarantee] [in words and numbers], such sum being payable in the types and proportions of currencies in which the Price Bid is payable, and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of [amount of guarantee as aforesaid] without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

This guarantee shall be valid up to 30 days after the final date of validity of bids.

## SIGNATURE AND SEAL OF THE GUARANTOR BANK

Signature:		 
Name:		 
Title:		 
Date:		 
Name of Ba	Bank	 
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[Stamp with official stamp of the Bank]

## **FORM G.1:** Template for Bid Security Confirmation

(This should be written in the Letterhead of the Bidder. Except for indicated fields, no changes may be made in this template.)

Name of B	idder:	[Insert Name of Bidder]	Date	: Selec	ct date
ITB referer	nce:	ITB-683/18- Reconstruction of Al- Shifa Mosul	a2x31.5 MVA 33	-11kV S	S (GIS&AIS)-West
To: The	Procurem	ent Entity, UNDP, Iraq			
Dear Sir/Ma	ıdam:				
figure US\$ portal in re	gard to o	hereby confirm that we have submitted, in words ur offer for in accordance with your Into to further verify the content of Bid Security	vitation to Bid.	) We are	with the E-Tender hereby providing
2.	Name of i	Bank:ssuing person:			
3.	Email add	ress:			
		e number: ress:			
We also her	eby declar	e that:			
		ormation provided in the Bid Security is entation/fake submission in it may lead	_		•
b)	We also ad basis;	ccept and liable to furnish the original bio	d security to UNI	)P upon	request on immedi
You	rs sincerel	у,			
				P OF TH	IE COMPANY
Name: _ Title: _					
Date: _					