

INVITATION TO BID

Construction of Deep Water Well Site and Above-ground Water Reservoir

Project: Jericho Agro-Industrial Park (JAIP)

Country: Palestine

ITB No.: **ITB-2021-PAL-165026**

Issued on: 29 December 2021

CONTENTS

Section	n 1.	Let	ter of Invitation	4
Sectio	n 2.	Inst	truction to Bidders	6
	GE	NERA	AL PROVISIONS	6
		1.	Introduction	6
		2.	Fraud & Corruption, Gifts and Hospitality	6
		3.	Eligibility	6
		4.	Conflict of Interests	7
	В.	P	REPARATION OF BIDS	8
		5.	General Considerations	8
		6.	Cost of Preparation of Bid	8
		7.	Language	8
		8.	Documents Comprising the Bid	8
		9.	Documents Establishing the Eligibility and Qualifications of the Bidder	8
		10.	Technical Bid Format and Content	8
		11.	Price Schedule	9
		12.	Bid Security	9
		13.	Currencies	9
		14.	Joint Venture, Consortium or Association	9
			Only One Bid	
		16.	Bid Validity Period	.11
			Extension of Bid Validity Period	
			Clarification of Bid (from the Bidders)	
			Amendment of Bids	
			Alternative Bids	
			Pre-Bid Conference	
	C.	SI	JBMISSION AND OPENING OF BIDS	12
		22.	Submission	.12
		Har	d copy (manual) submission	.12
			ail and eTendering submissions	
			Deadline for Submission of Bids and Late Bids	
			Withdrawal, Substitution, and Modification of Bids	
			Bid Opening	
	D.		VALUATION OF BIDS	
			Confidentiality	
		27.	Evaluation of Bids	.14
			Preliminary Examination	
		29.	Evaluation of Eligibility and Qualification	.14
		30.	Evaluation of Technical Bid and prices	.14

	31.	Due diligence	14
	32.	Clarification of Bids	15
	33.	Responsiveness of Bid	15
	34.	Nonconformities, Reparable Errors and Omissions	15
E.	Α	WARD OF CONTRACT	16
	35.	Right to Accept, Reject, Any or All Bids	16
	36.	Award Criteria	16
	37.	Debriefing	16
	38.	Right to Vary Requirements at the Time of Award	16
	39.	Contract Signature	16
	40.	Contract Type and General Terms and Conditions	16
		Performance Security	
		Bank Guarantee for Advanced Payment	
		Liquidated Damages	
		Payment Provisions	
		Vendor Protest	
		Other Provisions	
		Data Sheet	
Section 4	. Eva	luation Criteria	23
Section 5	a: Te	echnical Specifications & Drawings	33
Section 5	b: St	atement/Scope of Works and other requirements	34
Section 5	c: Re	elated Requirements	35
SECTIO	N 5	D: SPECIAL CONDITIONS	45
Section 6	: Ret	urnable Bidding Forms / Checklist	51
		Bid Submission Form	
Fo	rm B	Bidder Information Form	53
Fo	rm C	Joint Venture/Consortium/Association Information Form	55
		: Eligibility and Qualification Form	
		Format of Technical Bid	
		: PRICE SCHEDULE FORM (Bill of Quantities)	
		5: Tentative Schedule of Works	
		H: Proposed Method of implementation	
		: Major Contractor's Equipment	
		: Contractor's Quality Plan	
		(: Contractor's Health and Safety Plan	
		: CONTRACTOR'S DECLARATION OF COMMITMENT OF IMPLEMENTING HEALTH AND SAFETY MEASURES	
		И: Form of Bid Security	
Ar	nnex l	- Additional Notes	69

Section 1. Letter of Invitation

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, Health and Safety, Technical Specifications and Drawings

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: Eligibility and Qualification Form
- o Form E: Format of Technical Bid
- o Form F: Price Schedule (Bill of Quantities)
- o Form G: Tentative Schedule of Works
- o Form H: Proposed Method of Implementation
- o Form I: Major Contractor's Equipment
- o Form J: Contractor's Quality Plan
- o Form K: Contractor's Health and Safety Plan
- o form L: Contractor's declaration of commitment of implementing Health and Safety (H&S) measures
- o Form M: Form of Bid Security
- o Annex I Additional Notes

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.

A pre-bid meeting / site visit will take place as per the following schedule:

Pre-bid meeting Date & Time	Pre-bid meeting will be held in, and then in
	Gathering of interested bidders shall be at JAIP Administration building in Jericho
January 2022 at 11:00 A.M.	Address: Jericho Agro-Industrial Park, Japan Street, Jericho, Palestine
	A Site visit / inspection for shall follow the pre-bid meeting
	For inquiries on the exact address, please contact - Mobile: Mobile: 00972-54-677 3180 / 00972-598 598 453

The pre-bid meeting minutes, and any further enquiries received on or before **4 January 2022**, will be documented and posted on the designated UNDP website on **5 January 2022**. No inquiries will be accepted after **4 January 2022**.

Please acknowledge receipt of this ITB by sending an email to proc9.papp@undp.org, 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.

Approved by:

Name: Shehadeh A. Habash

Title: Head of Procurement Unit

Date: 29-Dec-2021

Section 2. Instruction to Bidders

GENERAL PROVISIONS

1. Introduction 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 https://popp.undp.org/SitePages/POPPBSUnit.aspx?TermID=254a9f9 6-b883-476a-8ef8-e81f93a2b38d
- Any Bid submitted will be regarded as an offer by the Bidder and does 1.2 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.
- UNDP reserves the right to cancel the procurement process at any 1.3 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 http://www.undp.org/content/undp/en/home/operations/accountabilit y/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.
- In pursuance of this policy, UNDP: 2.3
 - (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 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.
- All Bidders must adhere to the UN Supplier Code of Conduct, which 2.4 found at http://www.un.org/depts/ptd/pdf/conduct_english.pdf

3. Eligibility

A vendor should not be suspended, debarred, or otherwise identified 3.1 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:
		4.2	 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. 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	N OF	BIDS
5.	General Considerations	d€	preparing the Bid, the Bidder is expected to examine the ITB in stail. Material deficiencies in providing the information requested in EITB may result in rejection of the Bid.
		on	ne Bidder will not be permitted to take advantage of any errors or nissions in the ITB. Should such errors or omissions be discovered, the Bidder must notify the UNDP accordingly.
6.	Cost of Preparation of Bid	su Ul	ne Bidder shall bear all costs related to the preparation and/or bmission of the Bid, regardless of whether its Bid is selected or not. NDP shall not be responsible or liable for those costs, regardless of e conduct or outcome of the procurement process.
7.	Language	th	te Bid, as well as any and all related correspondence exchanged by a Bidder and UNDP, shall be written in the language (s) specified in a BDS.
8.	Documents Comprising the		shall comprise of the following documents and related forms which are provided in the BDS:
	Bid	a) b) c) d) e) f) g) h) i) k) n	Bidder. Technical Bid. Price Schedule/ priced Bill of Quantities. Bid Security, if required by BDS; Preliminary Time Schedule of Works Proposed Method of implementation Major Contractor's Equipment
9.	Documents Establishing the Eligibility and Qualifications of the Bidder	eli 6 a	ne Bidder shall furnish documentary evidence of its status as an gible and qualified vendor, using the Forms provided under Section and providing documents required in those forms. In order to award contract to a Bidder, its qualifications must be documented to NDP's satisfaction.
10.	Technical Bid Format and		ne Bidder is required to submit a Technical Bid using the Standard orms and templates provided in Section 6 of the ITB.
	Content	wi Pu sa	imples of items, when required as per Section 5, shall be provided thin the time specified and unless otherwise specified by the irchaser, at no expense to the UNDP. If not destroyed by testing, mples will be returned at Bidder's request and expense, unless herwise specified.
		d∈ ma co	hen applicable and required as per Section 5, the Bidder shall escribe the necessary training programme available for the aintenance and operation of the equipment offered as well as the st to the UNDP. Unless otherwise specified, such training as well as aining 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. Bid Security	12.1	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 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, 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
 - 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, multisectoral 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 Period	16.1	Bids shall remain valid for the period specified in the BDS, commencing on the Deadline 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 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 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, and Modification of	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. Manual and Email submissions: A bidder may withdraw, substitute or
Bids		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 25.2	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. EVALUATIO	N 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.
	 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	29.1 Eligibility and Qualification of the Bidder will be evaluated against the Minimum Eligibility/Qualification requirements specified in the Section 4 (Evaluation Criteria).
	 In general terms, vendors that meet the following criteria may be considered qualified: a) They are not included in the UN Security Council 1267/1989 Committee's list of terrorists and terrorist financiers, and in UNDP's ineligible vendors' list; b) They have a good financial standing and have access to adequate financial resources to perform the contract and all existing commercial commitments, c) They have the necessary similar experience, technical expertise, production capacity, quality certifications, quality assurance procedures and other resources applicable to the supply of goods and/or services required; d) They are able to comply fully with the UNDP General Terms and Conditions of Contract; e) They do not have a consistent history of court/arbitral award decisions against the Bidder; and f) They have a record of timely and satisfactory performance with their clients.
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 on-going 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 eninion of LINDD there is an obvious misplacement
		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	CON	TRACT
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_DOCUMENT_LIBRARY/Public/PSU_Solicitation_Performa

	nce%20Guarantee%20Form.docx&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.
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 <a business="" content="" en="" home="" href="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</th></tr><tr><th>43. Liquidated Damages</th><th>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.</th></tr><tr><th>44. Payment
Provisions</th><th>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.</th></tr><tr><th>45. Vendor Protest</th><th>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	 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 http://www.un.org/en/ga/search/view_doc.asp?symbol=ST/SGB/2006/15

Section 3. Bid Data Sheet

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	Will be Conducted	
			Date and time : January 4, 2022 11:00 AM Jerusalem time	
			Address:	
			Gathering of interested bidders shall be at JAIP Administration building in Jericho	
			For directions to the meeting site, please contact the responsible officer at :+970598598453	
			The UNDP focal point for the arrangement is:	
			The procurement Analyst	
			E-mail: proc9.papp@undp.org	
			The bidders/tenderers should confirm in their bids that they have visited and examined the project site and its surroundings, and obtained for themselves, on their own responsibility, all information which may be necessary for preparing the tender/bid and entering into a contract	
5	16	Bid Validity Period	120 days	
6	13	Bid Security	Required in the amount of US\$ 20,000	
			Valid for 120 days from date of submission of bids	

			Acceptable Forms of Bid Security
			 Bank Guarantee (See Form F for template) Any Bank-issued unconditional Certified Check
7	41	Advanced Payment upon signing of contract	Allowed up to a maximum of 10% of contract value
		signing of contract	The Bidder shall submit an (1) unconditional Bank Guarantee in the full amount of the advance payment and be valid for the contract duration plus one additional month, and (2) proof of ordering materials and/or equipment (approved by UNDP) under the contract
8	42	Liquidated Damages	Will be imposed as follows: Will be imposed as follows:
			Percentage of contract price per day of delay: 0.3 % Up to 10% of the contract value, after which UNDP may terminate the contract.
			Liquidated Damages, at a percentage of 0.05 % of resulting contract price, per each day of delay, will also be applied on the following critical milestone:
			Delivery of the Pumps , which to be within six (6) months from notice to proceed date.
9	40	Performance Security	Required in the amount of 10% of resulting contract value
			(a) Within (7) days of contract signature and before issuance of the notice to proceed, the successful Bidder shall furnish a Performance Security to UNDP in the amount of 10% of the contract Value;
			(b) The Performance Security shall be valid until end of defects liability period (i.e. 12 months after the intended completion date);
			(c) The proceeds of the Performance Security shall be payable to the UNDP as a compensation for any loss resulting from the Contractors' failure to complete its obligations under the contract;
			(d) The Performance Security shall be denominated in the currency of the contract.
9.1		Maintenance Security	Required in the amount of 5% of Final Contract Value
			(a) Within Forty (40) days from the Issuance of the Satisfactory Substantial Completion and taking over by UNDP, the UNDP will return to the Contractor the Performance Security, after withholding 5% of the implemented Final Contract Value (Please refer to Retention Money below), the retention period will be until the end of the Warranty period / defects liability period;

			(b) If, within 12 months after the works have been put into service, any defects are discovered or arise in the normal course of usage, the Contractor shall remedy the defect either by replacement or by repair;(c) If the Contractor fails to replace/repair the defect during the above specified period, then UNDP does these repairs at the expense of the Contractor, which shall be deducted from due sums against the Retention Money
9.2		Retention money	On each payment, UNDP shall withhold (10%) of the invoice amount, up to a maximum of (10%) of the total price of the Contract for due performance of execution of the works. Half of this amount (5%) shall be returned to the Contractor within Forty (40) days upon the substantial completion and taking-over of the Works, and the remaining (5%), will be retained until the end of the one-year defects liability period. Subject to UNDP approval, part or all of the retained 5%
			money can be replaced with maintenance bank guarantee to be valid until the end of the defect's liability period.
10	12	Currency of Bid	United States Dollar
11	31	Deadline for submitting requests for clarifications/ questions	4 January 2022
12	31	Contact Details for submitting clarifications/questions	Focal Person in UNDP: The Procurement Analyst Address: UNDP/PAPP office, 3 Ya'qubi Street, Jerusalem Tel: +972 (2) 626 8 200 E-mail address: proc9.papp@undp.org
13	18, 19 and 21	Manner of Disseminating Supplemental Information to the ITB and responses/ clarifications to queries	Posted directly to eTendering
14	23	Deadline for Submission	As indicated in eTendering 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://etendering.partneragencies.org
			BU Code: PAL10

			Event ID number: 0000011272	
16	22	Electronic submission (email or eTendering) requirements	 Format: PDF files only File names must be maximum 60 characters long and must not contain any letter or special character other than from Latin alphabet/keyboard. All files must be free of viruses and not corrupted. Max. File Size per transmission: 45 MB Documents which are required in original (e.g. Bid Security) should be sent to the below address with a PDF copy submitted as part of the electronic submission: 3 Yakubi St., Jerusalem, 9591101, Tel: (972 2) 626 8200 www.ps.undp.org The original hard copy of the bid security must reach the UNDP office (by hand or courier) within ten days from deadline of bids submission; 	
17	25	Date, time and venue for the opening of bid	Bidders will receive a notification extracted from the e-Tendring system 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	January 27, 2022	
20		Maximum expected duration of contract	Seven (7) calendar months from the date of contract signature by the successful bidder and handover of the project site location.	
21	35	UNDP will award the contract to:	One Proposer Only	
			Any offer that does not meet the tender requirement shall be rejected.	
22	39	Type of Contract	Contract for Civil WorksContract for Civil Works http://www.undp.org/content/undp/en/home/procureme nt/business/how-we-buy.html	
23	39	UNDP Contract Terms and Conditions that will apply	UNDP General Terms and Conditions for WorksUNDP General Terms and Conditions for Works http://www.undp.org/content/undp/en/home/procureme nt/business/how-we-buy.html	
24	38	Right to vary Requirements at Time of Award or during implementation	UNDP's Right to Vary Requirements at time of Award or during implementation: In the event of approved by the Engineer, variations in the quantities specified in the "Bill of Quantities", the readjustment in the price will be calculated based on the unit price of the bid and no other adjustment is permitted even if variations exceed	

			twenty five percent (25%) of the originally estimated quantities.
25	14	Joint Venture/Consortium/ Association Information	However, each and all entities that comprise the JV, Consortium or Association (i.e. all individual members of any Joint Venture) shall individually fulfill / fully meet all contractor's eligibility and qualifications criteria stated below (under section 4). For the contractor classification required, JV members should be of equal grade and hold required classification. Each single contractor is permitted to enter only into one joint venture (JV) submission as part of an application for prequalification. If any contractor / firm enters into more than one joint venture (JV) agreement / PQ application, then the whole PQ application, which it is part of, shall be rejected as non-responsive. Note: Following submission of tenders, NO change is allowed in the structure and composition of the JVs (of entities) for purposes of bidding for the construction work. Any change in the structure and/or composition of the JVs (unless authorized by UNDP in writing) will result in rejection of the receptive bid.
		Note related to the previous tendering process	The contractor who was awarded the second lot (Lot 2) under the previous related tendering process, under REFERENCE NO. ITB-2021-PAL-150345 – LOT 2 (Construction of Water Transmission Pipeline for Jericho Agro-Industrial Park (JAIP) – Jericho) is not allowed to participate in this re-tendering process for Lot 1; Given the condition in the previous related ITB that awards will be made to two different bidders for lots 1 and 2 respectively (whereas currently the first lot / Lot 1 only is being re-tendered).

Section 4. Evaluation Criteria

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.

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, Licenses, and classification	 Duly authorized to act as Agent on behalf of the Manufacturer, or Power of Attorney, if bidder is not a manufacturer Official appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located outside the country Patent Registration Certificates, if any of technologies submitted in the Bid is patented by the Bidder Export/Import Licenses, if applicable 	Form B: Bidder Information Form

In case of local contractors: Contractor classification: Classification field & grade required – bidder to be classified by the Ministry of Public Works and Housing -national classification committee / Contractors Union

Submitting as	As a Single contractor	As a Joint Venture or	As a Joint Venture or
		Consortium of	Consortium of up to
		Two (2)	Three (3)
		contractors/members	contractors/members
	Case I	Case II	Case III
Classification	Contractor # 1 -	Contractor # 1 -	Contractor #1 -
field & grade		In water and wastewater	In water and wastewater
required	In water and wastewater work:	work: grade One	work: grade One
	grade One and	Contractor # 2-	Contractor #2 -
	In Electro-Mechanical or Electrical &	Electro-Mechanical works: grade one	Electrical works: grade one
	Mechanical works:		Contractor #3-
	grade one		Mechanical works: grade one

Notes:

- ➤ In the case of International Contractors, same classification requirements as stated above applies where **equivalent** classification and category applies as per host country official contractors grading / classification system.
- ➤ For cases II & III as stated in the above table, each single contractor (classified as stated above) is permitted to enter only into one joint venture (JV) agreement as part of an offer. If any contractor/firm enters more than one joint venture (JV) agreement / offer, then the whole bid, which it is part of, shall be rejected as non-responsive.
- For joint venture (JV) submissions, NO more than three partners (contractors) can associate / join per any given one JV entity.

Failure by an applicant firm/JV to comply with the stated criteria and conditions above will result in rejection of its offer based on non-responsiveness to the ITB requirements.

Mair			
		As a prime	As JV partner
		contractor:	
		Minimum	Minimum
No.	Criteria	Compliance	Compliance
		requirement	requirement
1			
2	Minimum number of years of general experience in construction	Seven (7)	Seven (7)
	work	years	years
	Minimum of number of years of Specific Construction Experience		
3	in water works / projects and/or electromechanical works of	Five (5) years	Five (5) years
)	similar nature.	Tive (3) years	Tive (3) years

No.	Criteria – Requirement	As a prime contractor	As JV partner
	Minimum number of similar projects (similar in size, value, nature and complexity to the subject project), that have been	one (1) similar project	one (1) similar project
4	satisfactorily and substantially completed / undertaken over the last 10 years. Certificates of Completion for the completed projects or employer/client progress reports for the ongoing ones shall be provided by the bidder.	(implemented by the bidder/leader of JV as a prime contractor)	(also accepted if this value was implemented by the JV partner as part of a JV)
		US\$ 800,000	US\$ 320,000
5	Minimum contract value of the completed similar project, over the last 10 years. To comply with this requirement, works cited should be at least 70 percent complete. Certificates of Completion for the completed projects or employer/ client progress reports for the ongoing ones shall be provided by the bidder	(implemented by the bidder/leader of JV as a prime contractor)	(also accepted if this value was implemented by the JV partner as part of a JV)
	Minimum Average Annual Construction Turnover		
	Calculated as total certified payments received for contracts in progress and/ or completed, within the last [10] years, divided by [10] years. (Expressed as total volume of engineering work carried out, of no less than an average of (over the last 10 years))	US\$ 1,250,000	(also accepted if this value was
6	Works (at least 70% of contracted works) must have been performed by the bidder as the prime contractor to be eligible and considered. The following formula will be utilized:	(for projects implemented as the prime contractor)	implemented by the JV partner as part of a JV)
	Average annual value of contracts for civil works undertaken = [Total value (TV Year 1) +TVY2+TVY3+TVY4+TVY5+ TVY6+ TVY7+ TVY8+ TVY9+ TVY10] / 10		
7	Minimum Net Working Capital and/or credit facilities / credit line, net of other contractual commitments and exclusive of any advance payments which may be made under a prospective Contract, of no less than: This should be demonstrated through submission of an unconditional Bank Credit letter. Note: if needed, the bidder should allow UNDP to make reference checks with the bank(s) of the bidder on his status and financial ability to implement this project.	cash availability and unused credit facilities or a line of credit, amounting to a minimum of US\$ 300,000	cash availability and unused credit facilities or a line of credit, amounting to a minimum of US\$ 150,000
8	Key Personnel, and their years of experience, who are required to manage and implement the project	Compliance with requirements for Personnel, quali experience, and	r the Key ifications,

QUALIFICATION		
History of Non- Performing Contracts ¹	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
	Bidder must demonstrate the current soundness of its financial standing and indicate its prospective long-term profitability.	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.	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.	Form F: Price Schedule Form
	Price comparison shall be based on the landed price, including 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.	
	Quick Ratio (QR) of not less than 1.0; bidders may use the form of Balance Sheet to calculate QR; If QR is less than 1, UNDP shall verify financial capacity of the bidder and has the authority to seek references from concerned parties & banks on the bidder' financial standing. UNDP reserves the right to reject any bid if submitted by a contractor whom the investigation leads to a result that he/she is not financially capable and/or had serious financial problems.	
	UNDP may additionally request a copy of the bank account statements including a summary of the financial transactions which have occurred over the past two years period on a bank account/accounts held by the business reflecting the account balance at the beginning and end of the period, total withdrawals, and total deposits.	

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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.

Technical Evaluation

The technical bids shall be evaluated on a pass / fail basis for compliance or non-compliance with the following:

- Full compliance of qualifications and experience of the key personnel to be assigned to the contract;
- 2) Appropriateness of the method statement including details of the arrangements and methods which the bidders proposes to adopt for the execution of the works (Approach/methodology on how to implement the Project (i.e. detailed method statement or implementation methodology). This should include how the contractor proposes to sequence multiple tasks/installations in an efficient and complementary fashion)
- Full compliance of the technical specifications of the equipment/goods/systems proposed to the project.

Detailed Technical Specifications and Data Sheets for Main critical items to be submitted in the Contractor's Tender Submission:

Bidders are requested to submit in their technical proposal the following items- as data sheets:

- Submersible pumps
- Booster pumps
- Valves and Fittings

In the bid submission, Bidders who fail to propose technically compliant materials and equipment, will be disqualified for being not technically responsive to tender technical requirements.

- 4) Adequacy of the contractors' equipment and machinery proposed for carrying out the contract including details of ownership
- 5) Adequacy of the Proposal for Occupational Health and Safety Plan, and description how it would be implemented on the project site;
- 6) Adequacy of the Proposal for Quality Assurance/ Control plan (QA/QC), tailored specifically to this project;
- Adequacy of the Proposal for Accredited/ Recognized material testing lab;
- 8) Appropriateness of the Implementation Timetable to Project Schedule;

For the Tentative Work plan/ schedule — it is required that a Commercial Grade Project Management Software be used to establish the critical path and project milestones. NB: This same software will be required for the duration of the project for managing the project, including reporting on progress and adherence to budget; (Both Primavera and MS Project are acceptable)

Form E: Technical Bid Form

> Maximum percentage of supply/work that may be sub-contracted by the prime contractor: not to exceed 30%

(Where the contractor is proposing to subcontract in excess of 10% of the total value of the contract, the following details should be submitted by the contractor in the bid submission:

- BOQ item number to be subcontracted
- Value to be subcontracted
- Name of subcontractor(s)
- Qualifications of subcontractor(s)who should be specialized in the required field of works and has successfully implemented similar works Additional information may be requested by UNDP to verify the capacity of the subcontractor(s) to undertake the works.

UNDP reserves the right to accept or reject proposed subcontractors based on their qualifications and track record).

Key personnel:
Minimum required
key personnel
proposed for the
supervision and
management of
this project who
should be
provided for the
whole contract
duration.

- 1) Project manager (Civil Engineer): with at least ten (10) years' experience, including at least seven (7) years' proven experience in similar nature projects Responsible for successful overall management of the assigned Project, technical quality, safety management, schedule planning, project staff coordination, client communications and maintenance follow up (resident position Full-time (100%) available at the project site: to be available on-site during implementation of the works from start until completion);
- 2) Mechanical Engineer: with at least ten (10) years' experience, including at least seven (7) years' proven experience in similar nature projects Responsible for the mechanical discipline in the project, ensuring all works, submittals as per specifications and drawings, produces mechanical documentations, shop drawings, reports, commissioning, obtaining approval from related authorities in coordination with other disciplines. (Part-time (50%) available at the project site)
- 3) **Electrical Engineer:** with at least ten (10) years' experience, including at least seven (7) years' proven experience in similar nature projects, Responsible for the electrical technical side of the electrical works in the project, ensuring all works, submittals as per specifications and drawings, produces electrical documentations, reports, tests shop drawing in coordination with other disciplines. (Part-time (50%) available at the project site)

Form E: Technical Bid Form

- 4) Site, quality control engineer (Civil Engineer) with at least Seven (7) years' experience, including at least five (5) years' proven experience in similar nature projects, responsible for daily monitoring of the projects, quality control, raising Inspection requests for completed tasks, ensure that specifications are met, assist the safety officer in maintaining mitigation measures, (resident position - Full-time (100%) available at the project site: to be available on-site during implementation of the works from start until completion);
- 5) Health & Safety and Environmental Officer: : with at least five (5) years' proven experience in similar nature projects; Responsible for the Safety of all persons at site. The officer shall be certified in Safety and First Aid, carry out risk assessments and mitigation measures; Identify and abide with local Health and Safety Laws and regulations. Shall be experienced in inspection and proper use of PPE, safe practices in Fall prevention, Traffic Management, electrical safety, stairways, ladders, material lifting, storage, disposal of waste, scaffolding, fire prevention, excavations, evacuations...etc. (resident position - Full-time (100%) available at the project site: to be available on-site during implementation of the works from start until completion);
- 6) Land surveying expert: with Eight (8) years' proven experience; Shall be a Certified surveyor, Responsible for land surveys and determination of land and construction boundaries, municipality lines, producing and control of grid mesh, bench marks, levels and elevations. All surveying works should be done using surveying devices and tools (Part-time position: to be available on-site during implementation of the works, when and for as long as needed/required));
- 7) **Technical Forman:** with seven (7) years' experience, with at least three (3) years' proven experience in projects of a similar nature. Responsible for evaluating workmanship and quality, ensuring the project schedule is being met, review any plan discrepancies in the field, coordinating activities between subcontractors and resolving any disputes which may arise at job site. (full -time resident position: to be available onsite during implementation of the works from start until completion).

Notes: 1) The owner(s) and/or General Managers of the contracting company are not allowed to fill in any of the above listed key positions, unless a written approval is granted for that purpose by UNDP. 2) Bidders shall take into account all the costs associated with hiring and assigning all the staff/personnel mentioned herein/above for/on the project according to what is required. CVs for all proposed staff must be submitted. 3) Copies of "confirmation of availability" and CVs should be added to demonstrate that each specialist or engineer is qualified and ready to perform in his/her relevant area of competency. The above listed key personnel are subject to UNDP Approval. 4) Failure of the potential selected contractor to propose suitable and qualified personnel/staff, will lead to rejection of his/her bid and render his/her offer technically not acceptable. The contractor's technical staff shall be engaged on site on full time basis, or as required in the table above and have the sufficient experience and capabilities of carrying out their duties 2) The Contractor is also requested to Hire a security guard (for guarding and securing the site and ensuring storage is being monitored) and office boy (responsible for daily housekeeping, cleaning site offices, preparing refreshments for the site attendees). Both employees shall be on a full-time basis. Absence of any of the required staff from the project site (during construction works duration: 'the period of time between the date of the construction contract start on site and the date of substantial completion') will entitle and cause UNDP/PAPP to impose financial penalties on the contractor corresponding to the "monthly" pay rates of the hired staff but in no case less than the applicable rates as directed and required/governed by the local governmental authorities and/or local Engineers Association. UNDP will deduct financial penalties in the interim payments to the contractor and these discounts are nonrefundable. Also, deduction shall be made if any of the provided staff are not approved by UNDP; The Contractor is encouraged to consider Gender Equality when recruiting/assigning its staff on the project. Contractor's • **Delivery Confirmation.** Submission of documentary Equipment evidence of Bidder's ability to mobilize the required equipment to be on-site within ten (10) days after

issuance of the Contract award.

Financial Evaluation Price Analysis and Cash Flow	guarantee for the availability of spare parts and Aftersales service for minimum ten (10) years following installation, commissioning and acceptance of equipment by UNDP Engineer; Warranty should be provided as per offered standard manufacturer' guarantee, following installation, commissioning and acceptance of any equipment and/or systems by UNDP Engineer; Any manufacturer's names, trade names, brand names or catalogue numbers used in the specifications are for the purpose of describing and establishing general performance and quality levels; Such references are not intended to be restrictive. Bids are invited on these and comparable brands or products provided the quality of the proposed products meet or exceed the quality of the specifications listed for any item. Note: If awarded the contract, the successful bidder is obligated to provide the same material and equipment proposed in his offer, subject to UNDP written approval. Analysis of the priced bill of quantities based on requirements listed in Section 5 and quoted for by the bidders in Form F (Priced BOQ). Comparison with budget/internal estimates. Upon official request only, the bidder shall furnish actual price analysis for all items in the Bill of Quantities. Price	Form F: Price Schedule Form The price analysis of the BoQ shall be
Technical specifications of Goods or items listed in the BoQ	The bidder shall submit full data sheets & catalogues for the equipment or items required under the works including details on warranty; For any equipment included in the BoQ, reliable local agent should be operable in the local market for not less than three (3) years and should provide letter of	
Implementation Timetable	The bidder shall submit with its bid a tentative implementation work plan, covering the project duration from contract signature to project completion and handover. The work plan shall take into consideration that all material submittals and shop drawings shall be submitted to the Engineer for approval no later than 14 calendar days from the date of signing the Contract	The work plan shall be presented on MS project or Primavera
	construction and management	
	IT supportive tools. Bidders are required to submit a list of software programs used by the company for	
	• Construction equipment: Bidders must demonstrate availability, at the minimum, of the main construction and related equipment used by the bidder over the last 5 years, including details regarding ownership of each of the pieces of the equipment listed, technical specifications thereof, maintenance records and/or rental/leasing agreements that prove access to it.	

	analysis shall break down price to labour, materials, transportation, % of sub-contracting, overhead and profit. Upon official request only, the bidder shall furnish cash flow diagram.	
Local representatives (if / where applicable)	Confirmation that the Bidder has a local registered represer that will be permanently available in during the duration of a resulting from this Bid and who will act as the main opera daily contact between the Employer and Contractor. Th applies to bidders that are not national legal entities in the contractor.	ny works Contracted tional focal point for is requirement only

Section 5a: Technical Specifications & Drawings

(Attached)

Contractor should not submit a copy of the Technical Specifications and Drawings along with his offer. Only Successful bidder, however, shall print & provide UNDP with a hardcopy of the Technical Specifications and Drawings, duly acknowledged by him (signed/stamped) upon contract signature

Section 5b: Statement/Scope of Works and other requirements

The overall concept of the project can be summarized into Pumping the water from the deep well site, processing the pumped water into the chlorination units, collecting and reserving the water into 500 m3 At grade reservoir, pumping the water through the transmission lines, and connecting it into an existing municipality water reservoir.

Construction of Deep Water Well Site and Above-ground Water Reservoir

- The General scope:
 - Supplying, installation, commissioning of deep well pumps
 - Processing the pumped water into the chlorination units
 - Construction of 500m3 at Grade circular reservoir
 - Additional Facility requirements
 - Operator Units
 - Electricity Room
 - Booster station
 - Landscape and perimeter walls finishing
 - Other related Mechanical and Civil works

Additional Precautions:

- ✓ The contractor shall visit the project site to become familiar with the conditions and nature of
 the work area, the structures, the vicinity, and the free space available for maneuvering,
 performing the work and for storing the construction material. In general, the contractor
 should become familiar with all the conditions and circumstances which may affect the way
 he will perform his work.
- ✓ The prices quoted by the contractors in the bill of quantities, following their visit to the site, shall be considered to include all what is required to carry out the work under the local conditions, including the foreseeable and unforeseeable expenses that will be required to complete the work according to the contract and to the satisfaction of the Engineer.
 Moreover, the contractor must take into consideration that some works may be performed outside normal working hours, and that he/she is required to adapt approved methods of operation to mitigate noise and dust pollution.

Section 5c: Related Requirements

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:

Delivery Term [INCOTERMS 2010] (Pls. link this to price schedule)	DDP
Exact Address of Delivery/Installation Location	The Well site: Address: Jericho, Adjacent to Gaza Street, Location: Latitude: 31° 52' 16" North Longitude: 35° 27' 5" East
Mode of Transport Preferred	To be specified by the bidder
UNDP Preferred Freight Forwarder, if any ²	N/A
Distribution of shipping documents (if using freight forwarder)	Contractor and UNDP
Customs, if required, clearing shall be done by:	It is the sole responsibility of the awarded Contractor to obtain customs exemption and clearance from the relevant authorities.
Ex-factory / Pre-shipment inspection	As required in the Technical Specifications / General Requirements
Inspection upon delivery	As required in the Technical Specifications / General Requirements
Installation Requirements	As required in the Technical Specifications / General Requirements
Testing Requirements	As required in the Technical Specifications / General Requirements
Scope of Training on Operation and Maintenance	As required in the Technical Specifications / General Requirements
	Training on operation and routine maintenance for equipment: User's Training for a minimum of three (3) persons (from each beneficiary) to be conducted at site for a period of to be agreed on with the beneficiary/end-user; with provision if Training materials in Arabic language and English language and
Commissioning	To be specified by the UNDP project team
Warranty Period	As required in the Technical Specifications / General Requirements
	The Contractor shall be responsible for the maintenance of the subject works for a period of (1) one calendar year effective from the day of issuance of the Certificate of Substantial Completion of

²A factor of the Incoterms stipulated in the ITB. The use of a UNDP preferred freight forwarder may be considered for purposes of ensuring forwarder's familiarity with procedures and processing of documentary requirements applicable to UNDP when clearing with customs authority of the country of destination.

	the Works. And as required in the Technical Specifications / General Requirements
Local Service Support	As required in the Technical Specifications / General Requirements
Technical Support Requirements	As required in the Technical Specifications / General Requirements
After-sale services Requirements (for goods)	 ☑ Warranty on Parts and Labor for minimum period of two years ☑ Technical Support ☑ Provision of Service Unit when pulled out for maintenance /repair
Payment Terms (for goods) (max. advanced payment is 20% as per UNDP policy)	100% within 30 days upon UNDP's acceptance of the goods delivered as specified and receipt of invoice100% within 30 days upon UNDP's acceptance of the goods delivered as specified and receipt of invoice
Conditions for Release of Payment	 ☑ Pre-shipment inspection (if required) ☑ Inspection upon arrival at destination ☑ Installation ☑ Testing ☑ Training on Operation and Maintenance ☑ Written Acceptance of Goods based on full compliance with ITB requirements
All documentations, including catalogues, instructions and operating manuals, shall be in this language	English
Special Requirements	1) Miscellaneousa) Time Schedule:
	The contractor has to submit a time schedule for the different activities of the project and the sequence of work activities using MS-Project software. This time schedule should be revised and approved by the engineer before the initiation of work activities. The contractor has to update it and do all modifications deemed necessary to work activities as per the instructions of the engineer.
	The contractor shall carry out quantity verification to be carried out before the start-up of work activities. Written approval on the scope of works shall be obtained prior to implementation process.
	b) Schedule of material supply
	No delays are accepted due to delay in or insufficient material supply for works in the local market. Hence a schedule for material supply is needed before starting up activities.
	The schedule of works should include the dates and quantities of material supply as well as the equipment supply to assure proper planning of work activities.
	c) Work plan
	The contractor has to submit a written work plan that illustrates the methodology to be followed in implementation of the work activities.
	d) Samples and catalogues:

The contractor has to submit all samples and /or catalogues for all materials to be used on the project to verify their compliance with the technical specifications as follows:

*The samples will be handed along with the request of material approval as per the schedule of material supply such that one week is allowed to obtain approval before order of material supply is placed.

*The sample and catalogue should show the data of technical specification. In case there is no possibility to obtain a sample, the catalogue might be accepted after the engineer approval.

e) Cash – Flow:

The contractor has to submit a cumulative cash flow chart (Scurve) expected during implementation. Updates should be carried out on regular basis to adapt the actual expenditure on the project.

f) Daily and Monthly reports and photographs.

The contractor has to submit Daily reports for the Engineer's review and Approval, those reports shall report the daily progress, contractor's employees, workers disciplines, materials, visitors and other daily project requirements. Monthly reports in three copies reflecting the actual progress of works in percentage, executed work activities, difficulties faced and photos showing such progress.

g) Contract documents:

All tender documents stipulated in the ITB should be submitted, signed and stamped. It is deemed that all mentioned in the technical specification (General and Specific), drawings, bill of quantity, pre-bid meeting notes and/or any addendum thereof are included in the unit prices of the items and no extra charges will be paid in that respect.

2) WORKMANSHIP:

The contractor has to engage competent workers to achieve the workmanship stated in the tender documents. It is expected that best local practices be utilized in case no specific workmanship is identified.

The Contractor has to submit Inspection Requests (IR) for the Works that are completed and obtain the approval of the Engineer for the Works. Only if the Engineer Accepts and Approves the works then the Contractor will be entitled for payment in line with the conditions of contract. If the Works are rejected by the Engineer, then it shall not be paid for until they are compliant with the project specifications.

The inspection request should be submitted to the UNDP Engineers 24 hours before the planned inspection date.

3) Drawings

 The contractor has to abide to any additional detail or general drawings issued by the engineer and will be considered as part of the contract.

- b) The contractor shall carry out onsite survey works and develop detailed shop drawings for all works and submit for the Engineer's approval. No activity can be started unless engineer approves relevant shop drawing.
- c) The contractor should submit three copies of the shop drawings a week ahead of required approval. In case of changes required, the contractor will resubmit the drawings with changes and obtain approval before execution of works.
- **4)** As-Built Drawings:

The contractor is responsible to submit as-built drawings before the preliminary handing over in four (4) hard copies A1 size and four (4) CDs. They should show all details (architectural, structural, mechanical, and electrical along with services routes, trenches, manholes, levels, etc)

In case the contractor fails to deliver the As-built drawings and/or technical reports (including all rates for undelivered reports as quoted in the original bill) as required and to the satisfaction of the UNDP engineer, then UNDP shall deduct the sum of USD 5,000 from the dues of the contractor.

- **5)** (if needed) The contractor shall construct all mock-ups and provide samples as specified and as required in the contract documents at his own cost and expense.
- **6)** Discrepancies and mistakes in tender documents:
- a) In case there is discrepancy in the tender documents, the UNDP Engineer will verify the correct specification of any item in the tendering stage.
- b) In case there is missing information in the contract documents or discrepancy or review and approval of the engineer, improper description of details of the items, it doesn't relieve the contractor from carrying out the item in the most correct manner as if identified and properly described in the original tender documents.
- c) The contractor has to acknowledge the engineer in case of omission, discrepancy or mistakes in the tender documents in the tendering stage and price according to the engineer's answer.
 - d) In the case of an inconsistency between Drawings and Specifications or within either Document, not clarified by addendum, the better quality or greater quantity of Work shall be provided in accordance with the UNDP Engineer's interpretation.

7) INSPECTION OF SITE:

The contractor is deemed to have visited and investigated the site and identified all site conditions in terms of ground nature, accessibility to site, availability of services like water & electricity and all factors affecting execution of work activities before submitting his offer. All such factors are deemed to be taken into consideration while pricing.

8) SUB-CONTRACTORS:

Sub- contractors are dealt with according to General Conditions of Contract. The main contractor should submit to the Engineer; the

certified agreement between him and the subcontractor prior to commencement of the work.

9) EQUIVALENCE AND ENGINEER'S INSTRUCTION:

Wherever equivalence and Engineers' instruction are mentioned within the contract documents, they are interpreted to be dealt with and /or executed according to the consent of the engineer.

10) SITE MEETINGS:

Periodical site meetings will be carried out and the contractor or duly authorized delegate should attend the meetings.

11) TESTING:

The contractor at his own expenses shall provide any test as requested by the Engineer's Representative for any materials supplied, installed, or stored in the site according to the stipulated tests in the general specifications. The contractor has to secure devices and equipment that are necessary to test sanitary and electrical works as requested by the Engineer.

12) SPECIFICATIONS:

Contractor has to comply fully with the specifications and codes specified in the tender documents. In case there is no clear or missing specification of items, it is deemed that the contractor has based his prices on high quality materials and best practice in implementation.

13) TAKE OFF QUANTITIES AND PRICING:

a) Description of items

The tender documents are complementary and self-explanatory and what is deemed necessary in one is deemed necessary in all. Accordingly, the item specification is not limited to item description in the bill of quantity but rather to the tender documents as a whole.

b) Quantities

- Net measurements of quantities as executed or erected in place will be used in the project ignoring losses and overlapping parts.
- ii) Quantities are based on actual measurements on site.
- iii) The contractor shall reveal attachments and supporting documents for all finished quantities with each payment to the Engineer for review.
- iv) The quantities in the Bill of Quantity are only an estimate. Actual quantities will be measured on site and approved by the engineer.
- v) The contractor should inform the owner or his representative about any increase in quantities prior to Implementation in a written form. In case of extra quantities are executed without informing the owner or the Engineer and obtaining approval on the implementation it will not be accounted in the quantities.

c) Pricing:

i) Description of items: The contractor is deemed that he understood all items within the bill of quantities and that he included all required expenses for permanent or

- temporary activities and components inclusive but not limited to overhead, profit, fees for services, materials, samples, losses in materials, equipment,...etc, to achieve and maintain the works in first grade quality and in the correct form. No claims will be accepted for any claimed lack of comprehensiveness in pricing.
- ii) The contractor shall not include price of item in another one. All prices of items should be adequate to execute the relevant task individually.
- iii) The cost of any item in the B.O.Q. shall include all prices of raw material, shipping and transporting, tests, workmanship cost, overheads, profits, and all direct and indirect implicated costs of the implementation of the project.
- iv) Any un-priced item in the B.O.Q. is eventually included in the other items and the contractor has not the right neither to price it later nor to cancel it.
- v) The contractor is deemed to base his price according to proper breakdown of cost. Hence, he is expected to submit such price analysis within his offer upon UNDP request.
- vi) The unit rates shouldn't include VAT. All payments will be processed according to Zero VAT invoices all according to PA rules and regulations in that respect. The contractor has to include all expenses that might occur in his overhead expenses and no claims will be accepted regarding this issue.
- vii) Price shall include fees of testing according to specification and engineer's instruction. UNDP has the right to change the testing laboratory from time to time.
- viii) The contractor has to submit valid income and VAT tax clearance issued by the Ministry of finance along with the tender.
- d) Electrical and mechanical manufacturing lists are an integral part of the tender documentations and are directly related to civil, mechanical and electrical works' bills.
- **14)** Fuel and electricity for testing and commissioning shall be provided as required in the construction contract documents. Cost of electricity, water, fuel and the like, specifically needed and to the extent necessary during an uninterruptable testing and commissioning period, shall be paid by the contractor without reservation.
- **15)** Assistance to The Engineer's Representative
 - a) The Contractor shall give such assistance and supply such labor as may be required by the Engineer in connection with the contract when required.
 - b) Such labour to be hired and employed by the Contractor but shall operate and perform their duties under the direction of the Engineer's Representative.
- **16)** Temporary installations during implementation

In case of any delay by the contractor in establishing such temporary installations or any part thereof and removal of thereof (at the expense of the contractor and by fall of the construction total cost), the Engineer's Representative and Employer have the right to establish the remainder and removal thereof at the end of

> the project and reduce the amounts disbursed from the account of the contractor without any objection to the action or cost.

17) warehouses

The contractor shall establish stores and warehouses at his own expenses to store all pipes, valves and construction materials, and ensure the conditions necessary for the protection of stored materials from damage caused by exposure to influences.

18) Project Sign

- a) The contractor has to supply and install two project sign boards. The signs shall be made up of painted steel sheet 250cm \times 150cm including two painted steel pipes 3" in diameter and steel frames to hold the sign and shall be fixed in place by concrete footings $50\text{cm} \times 50\text{cm} \times 50\text{cm}$ before the start-up of work activities. All information and logos that have to be included on the board will be handed by the engineer during the mobilization period.
- b) The contractor shall supply and fix copper solid sheet 80 cm x 100 cm x 2-4 mm. All information and logos that have to be included on the board will be handed by the engineer before the initial handing over of the project.

Various Additional & Important Special Conditions

- (1) Detailed shop drawings as directed and requested by the UNDP Engineer and as required in the project's specifications shall be prepared and given to the UNDP Engineer for his review and approval before and during implementation of the works.
- (2) Provision of Electricity and water for the project activities is and remains the sole responsibility of the awarded contractor.
- (3) The tentative works activities plan requested in the tender shall show the phased works schedule and at the same time show bidder's ability to finish the works within the duration specified from the contract start date.
- (4) In case of a non-compliance report is issued by the UNDP Engineer for specific works/items, the contractor can't proceed further with the contested item, unless a rectification has been done according to contract requirements and UNDP Engineer instructions. If the contractor fails to remedy the uncompliant items within a time frame agreed upon between both parties, the resulting delay and cost implications (if any) will be the full responsibility of the contractor.
- (5) Working days and hours for the project should be fully coordinated with the UNDP Engineer and subject to his prior approval before commencement of the works on site. However, in case of any future changes in the agreed-upon dates and time the approval of the UNDP Engineer would still be required.

Site Mobilization and Organization

Within 14 calendar days, the Contractor at his own expense shall prepare the Site Mobilization / Organization Drawing and implement it on site, considering available site utility plan from relevant authorities and municipalities that show infrastructural installations such as water, sewage, electricity, telephone, etc.

The contractor at his own expense shall provide the required site mobilization components, within 14 calendar days from the site possession and commencement date. And once the project is completed and handed over, the contractor is responsible for demobilization, and removing all temporary facilities provided.

Contractor is referred to Site Mobilization / Organization Requirements mentioned in UNDP Health and Safety Requirements showing all the components of the site mobilization (including but not limited to, offices, warehouses, welfare area, temporary fencing, segregation of zones, signage ...etc.)

Offices for the Engineers Representatives

The Contractor shall provide suitable mobile site offices for the use of the Engineer and her/his assistants, throughout the period of construction. The site offices shall be furnished in a location approved by the Engineer during the mobilization period. All rooms shall have glazed windows complete with fly screens with protection grills, metal doors with cylindrical locks. Adequate fitted hardware, electrical switches, sockets, lighting, and plumbing fittings, sanitary ware, stationary, drinking water, etc., shall be provided as necessary for the different areas of the office.

Setting up and furnishing of the site-offices is the sole responsibility of the awarded contractor and at his own expenses. The office for the UNDP Engineers shall also be as set in the specifications, and General Requirements in the tender documents (as available).

The Contractor shall be responsible for the security of the office building and its contents at all times, cover all the operation and maintenance costs for the office and shall employ office boy/watchmen for this purpose.

Any delaying in furnishing the site offices during mobilization period; will result in cutting off USD 200 per each delayed day from the contractor's dues.

- 1. OFFICES FOR THE ENGINEER'S REPRESENTATIVE
- a) The Contractor shall provide suitable site offices for the use of the Engineer and his assistants, throughout the period of construction. The site offices shall be constructed in a location approved by the Engineer during the mobilization period. The offices shall be of fixed or mobile type and shall have walls, ceiling and partitions lined with "Masonite" boards or similar material. All rooms shall have glazed windows complete with fly screens. Adequate fitted hardware, electrical switches, sockets, lighting, and plumbing fittings, sanitary ware etc., shall be provided as necessary for the different areas of the office.
- b) Any delaying in furnishing the offices during mobilization period; will result in cutting off 200 \$ per each delayed day from the contractor's dues.

- c) The contractor shall prepare all needed access roads to and through the site on his own expenses and according to instruction of Engineer.
- d) The site offices shall be equipped, serviced and maintained in a clean, weather proof and sanitary condition.
- e) The electrical installation shall provide for simultaneous use of all electrical appliances.
- f) The main office must be equipped with Air Condition at least 12000 BTU.
- g) The Contractor shall arrange for a temporary power supply to the offices and provide and maintain adequate standby diesel generator. All electricity bills shall be paid by the Contractor.
- h) The Contractor may either arrange for a temporary main water supply or alternatively provide tanker water supply.
- Throughout the duration of the Contract, the Contractor shall ensure an uninterrupted supply of water and electricity to the offices.
- j) The offices shall be completed, and all the equipment provided by the commencement of the permanent works.
- k) The Contractor shall be responsible for the security of the office building and its contents at all times, cover all the operation and maintenance costs for the equipment provided and shall employ watchmen for this purpose.
- The office building shall become the property of the Contractor after the completion of the works.
- m) All offices furniture shall remain the property of the Contractor and will be returned to the contractor after the completion of the works.

Space	No ·	Min. Area m2		
Office room	2	3.5 x 3.5 m (12.25 m2)		
Meeting room	1	5X3.5m(17.5m2)		
Toilet (1 for males and 1 for females)	2	2 x 1.5 m (3m2) With white China western type toilet and flush cistern, and hose bib		
Kitchen	1	3 x 3 m (9 m2)		

n) SCHEDULE OF THE ENGINEER'S OFFICES

 Setting up and furnishing of the site-offices is the sole responsibility of the awarded contractor and at his own expenses. The office for the UNDP engineers shall be of a minimum size as stated above and shall include the rooms/spaces stated above.

In addition to:

Adequate split unit A/C (hot and cold)

SCHEDULE OF Furniture

The furniture required under this contract for the site offices indicated in the schedule of offices shall be to the Engineer's

	No.	Item			
	1	Four office desks with three drawers each with a cylindrical lock. Minimum dimensions of the desk are 120x70 cm.			
	2	Four Office adjustable chairs with cushions for the approval of the Engineer			
	3	Filing cabinet with six shelves with lockable doors.			
	4	New Files and other stationary items as requested by the Engineer (Until Completion of the construction Works).			
	5	Two Calculators.			
	6	Two office chairs to the approval of the Engineers.			
	7	Four chairs metal and cushions.			
	8	Three vertical map holders with accessories to the approval of the Engineer.			
	9	Eight adjustable chairs for meeting room			
	10	One meeting wooden table 3 x 1.2 m			
	11	Measuring tools as specified below.			
	12	One concrete curing tank 2 x 1.0 x 0.5 m with a thermostat.			
	13	An appropriate A3 colour printer (the latest high speed performance) with photocopying & scanning and fax options.			
	14	Heater and ventilator and Air conditioning for all rooms.			
	15	Digital Camera 20 mega pixel			
	16	Refrigerator			
	17	Three Air Conditions - split Units appropriate for room sizes			
	18	Gas Stove			
	19	Microwave			
	20	Coffee Machine with daily guest supplies throughout the project period			
	21	Water Cooler / Plastic cups and Drinking water, throughout the project period			
	22	Cleaning materials and tools			
	23	16 mega fixed internet connection for UNDP use only.			
ices of the contractor	responsi	ractor office shall be set at his own cost and bility; The form and dimensions that is appropriate with actor's Requirements. The offices shall be setup befor			

SECTION 5D: SPECIAL CONDITIONS

The following Special Conditions shall complement, supplement, or amend the General Conditions. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions.

Taxes Value Added Tax (VAT)	UNDP is a tax-exempt entity. All pricing shall be net of any direct taxes or customs duties. This contract is exempted from Value Added Tax (VAT) and all other taxes; as such taxes, customs duties and VAT will not be paid under this contract. In the event that the Contractor fails to acquire the necessary tax clearances from the Tax Department after signing the Contract, UNDP retains the right to encash the full amount of the Contractor's advance payment guarantee and performance guarantee without prior notice, and if necessary terminate the Contract. Contractor's consumables including fuel, petrol, diesel, lubricants are not exempted from taxes. Contractor's equipment for Temporary Works for its own use, not priced in the schedules, are not exempted from taxes. Any element of taxes, duties and fees applicable to the price of locally produced and/or supplied goods shall be deemed to be included in the rates and prices stated in the Contract and no claim shall be entertained in respect
Currency exchange risks & fluctuations in material, equipment and labor costs	thereof. The winning contractor is not entitled to get compensated by UNDP on the decline/fluctuations in exchange rate of the contracted currency (currency devaluation) or on the fluctuations in material/equipment cost (this condition applies during the original duration of the contract and during any time extension, if granted, until final completion of the project). Accordingly, the contractor will only be entitled for the costs of executed works and supplied material and/or equipment, all based on the unit prices submitted in its original tender submission. In this regard, we encourage the contractor (whom will be awarded the contract) to have a "Forward Agreement" with their bank to cushion the impact of the currency exchange risks and in fluctuations in material, equipment and labor costs.
Kick off requirements	 The winning contractor shall submit to UNDP Engineer, within two weeks upon signature of the contract, the following requirements: Approach/methodology on how to implement the Project (i.e. detailed method statement or implementation methodology). This should include how the contractor proposes to sequence multiple tasks/installations in an efficient and complementary fashion; Proposal for Occupational Health and Safety Plan, and description how it would be implemented on the project site; Proposal for Quality Assurance/ Control plan (QA/QC), tailored specifically to this project; Proposal for Accredited/ Recognized material testing lab; For the Tentative Work plan/ schedule – it is required that a Commercial Grade Project Management Software be used to establish the critical path and project milestones. NB: This same software will be required for the duration of the project for managing the project, including reporting on progress and adherence to budget; Site Mobilization / Organization Plan that covers all the components mentioned in UNDP Health and Safety Requirements (including but no limited, Site offices, sanitary facilities, welfare areas, warehouses, assembly points, parking, signage, first aid and extinguishersetc.)

Marranty/Cuaranta	The Contractor shall be recognished for the maintanance of the subject works				
Warranty/Guarante e	The Contractor shall be responsible for the maintenance of the subject works for a period of (1) one calendar year effective from the day of issuance of the Certificate of Substantial Completion of the Works.				
Liability Insurance	The liability insurance referred to in Clause 23 of the General Conditions shall be taken out by the Contractor for an amount not less than two times the resulting contract value of the price of the Contract per occurrence, with number of occurrences unlimited. The liability insurance shall be submitted by the Contractor before issuance of the notice to proceed and site handover by UNDP (before starting any works on project site including mobilization works), and shall be valid until end of defects liability period (i.e. twelve months after the intended completion date).				
	Contractors' All Risks insurance policy should cover public liability insurance (third parties property damage and bodily injury) and contract works (materials/ items, construction plant/ equipment, machineries, etc.), in addition to Workers' compensation insurance should be issued by the successful bidder subject to the general conditions, terms and conditions of the contract, and in compliance with the applicable local laws in the Country.				
	Before the notice to proceed and site handover, the successful bidder shall provide UNDP/PAPP with the draft insurance policies for review and clearance before official issuance. UNDP reserves the right to ask the successful bidder (and the successful bidder has to comply) for any modifications or additions to the policies terms and conditions that are deemed necessary to provide proper & comprehensive coverage (in terms of Risks and values Covered) to the project. That said, it is essential that the bidder factor in his bid price the cost of issuance of comprehensive insurance policies. The drafting of insurance clauses requires the contractor to "warrant" (or, in				
	other words, guarantee) that it has satisfied all the requirements imposed by the construction contract and local labor law. Notes:				
	Notes:				
	For Workers' compensation insurance policy: Labor wages / staff salaries estimation should not be less than 30% of resulting contract value.				
	For Contractors' All Risks insurance policy: Minimum limit for liability should not be less than two times the resulting contract value.				
Defects Liability	Any damage resulted from defect in Implementation by the Contractor on the executed works during the defects liability period should be repaired by the contractor and at his own expense and during a week after receiving a notice in writing from the Employer; and if the contractor does not repair these damages during the above specified period, then UNDP does these repairs at the expense of the contractor, which shall be deducted from due sums against the Maintenance Guarantee.				
Advance Payment and payment terms	(1) In the case of requesting an advance payment by the Contractor; the UNDP/PAPP shall pay the Contractor an advance payment up to 10 % of the contract value upon signature of the contract between UNDP/PAPP and the Contractor and submission of the following documents by the Contractor:				

- An irrevocable and unconditional bank guarantee for the same value of the advance payment valid for the whole contract duration plus 30 days after the intended completion date; and,
- The required Performance Security as stipulated in this tender.
- Proof of payment for the ordered goods
- (2) The amount of the advance payment, if paid to the contractor, shall be subject to a deduction of a 10% (ten percent) of the amount accepted for payment until the cumulative amount of the deductions so effected shall equal the amount of the advance payment when 90% of the works are completed. Should the cumulative amount of the deductions so made be lower than the amount of the advance payment after the date of completion of 90% the Works, UNDP may deduct the amount equal to the difference between the advance payment and the cumulative deductions from the payments due after completion or may recover such amount from the bank guarantee.
- (3) Payments to the contractors will be according to the submitted cash flow diagram based on actual measurements of executed works.

Peculiarity of the Site

- (1) The contractor shall take into consideration the dynamic and active location works. The awarded contractor shall make all necessary arrangements and take all precautionary measures so as **not to** endanger the safety of the neighbors and visitors of/to the project's sites. Therefore, the safety and quality assurance measures shall be always maintained on site during and after the working hours throughout the contract duration.
- (2) During implementation, the contractor shall coordinate with UNDP at all stages, and with any other concerned parties and authorities in relation to implementing the works of the project. Moreover, the contractor shall abide by all special conditions, instructions or regulations issued by local authorities to carry out the works;
- (3) The relevant & applicable conditions and instructions, as issued by all relevant authorities, for such project shall be fully complied with by the contractor, in a timely manner and in full coordination with the UNDP management and its supervision team;
- (4) The contractor shall take into consideration the risk of potential closure of the site area due to unforeseen political unrest in the area and/or interruptions by the relevant authority. UNDP will not be held liable for any contractual claims arising out of or in connection with the consequences of the prevailing situation, including closures, strikes, and acts of war. This includes any claims for overhead expenses due to idle works, changes in the market cost of materials and/or equipment and related transportation or other costs. Accordingly, the contractor will only be entitled for the costs of executed works and supplied material and/or equipment, all based on the unit prices submitted in his original tender.

Suspension of Work

In case of force majeure and or any condition arises, which interfere or threaten to interfere with the successful execution of the Works or the accomplishment of the purpose thereof, UNDP reserves the right to suspend the contract for up to two months from date of the notice of suspension to the contractor.

During such suspension and in respect of work suspended, the Contractor shall be reimbursed by the UNDP substantiated costs including the following:

- (1) Project Manager
- (2) Security guard for the project if needed;
- (3) Cost of extension of the insurance policies and bank guarantees (if applicable, depending on the actual time extension period granted by UNDP to the contractor)

All project equipment will not be compensated for, as well as any incurring costs related to staff or subcontractors. The maximum period of suspension will not be more than 60 days at maximum. When suspension is released, the Contractor will be allowed seven (7) days for re-mobilization and the period of contract will be extended accordingly.

Safety, Health & Welfare requirements

Upon contract award, the contractor should provide, as part of his contractual commitments, a detailed Safety, Health & Welfare plan, (including, if applicable, scaffolding/support systems plan based on Safety requirements for scaffolding) being part of the overall program of works, subject to the UNDP Engineer for review and approval during the mobilization period and before actual work starts. The Contractor shall bear all the costs associated with the implementation of the said Safety, Health & Welfare plan. The said safety plans and related measures shall be in full compliance with **UNDP Health and Safety Requirements**, the ILO safety code and manual, the safety and other related regulations issued by the related authorities, and the relevant parts of the project specifications and tender documents:

UNDP Health and Safety Requirements (in Construction and Infrastructure Projects) – Which provides the minimum requirements that the Contractor shall fully comply with

Safety and health in construction: An ILO code of practice – International Labour Office Geneva (1992 version)" &

Safety, health and welfare on construction sites: A training manual-International Labour Office Geneva (1999 version)"

The ILO documents, in addition to other Occupational Safety and Health documents, can be found and are available online at the ILO designated web site at: https://www.ilo.org

Bidders are to refer to the "**Safety Manual**" which can be accessed from the International Labour Organization (ILO) website http://www.ilo.org/safework/info/instr/WCMS_110237/lang--en/index.htm

and the "Codes of practice" which can be accessed from at:

Safety and health in construction

 $\frac{https://www.ilo.org/global/topics/safety-and-health-at-work/normative-instruments/code-of-practice/WCMS_107826/lang--en/index.htm$

Safety and health in building and civil engineering work

https://www.ilo.org/global/topics/safety-and-health-at-work/normative-instruments/code-of-practice/WCMS_107898/lang--en/index.htm

• Safe operation of tractors

https://www.ilo.org/global/topics/safety-and-health-at-work/normative-instruments/code-of-practice/WCMS_107879/lang--en/index.htm

The above-mentioned Safety codes & Safety manuals shall be an integral part of the tender and contract documents and the contractor is obligated to fully comply with the guidelines, instructions & provisions contained in the said documents, all to the satisfaction of the UNDP Engineer.

Important: The contractor shall also implement fully the applicable Safety measures contained in the approved Safety plan during mobilization stage before actual work starts.

The detailed Safety, Health & Welfare plan, (including Safety requirements for Scaffolding/support systems plan. If applicable), shall be prepared and presented by the contractor to the UNDP Engineer for his review and approval before start of the works. The said safety plans and related measures shall be in full compliance with **the UNDP Health and Safety Requirements**, ILO safety manual, the safety and other related regulations issued by the related authorities, and the relevant parts of the project specifications and tender documents. Please refer to the relevant parts in the subject tender documents for the instructions and conditions related to the safety & security plans and the applicable safety manual and guidelines.

The Safety code & manual are also available online at the UNDP/PAPP designated web site at:

http://www.ps.undp.org/content/papp/en/home/operations/procure ment.html

Note:

UNDP Health and Safety Requirements are not to be considered as "all inclusive." Where any portion of this plan is in conflict with, or less stringent than, any applicable international or local safety regulations, the more stringent regulation shall take precedence.

In case of changes to the hyperlinks shown above that make downloading the respective documents not possible, it is the contractor responsibility to search for and obtain the documents from the ILO official website, or via/by contacting ILO or UNDP directly.

Safety Violation Penalties by UNDP	UNDP reserves the right to terminate the contract with the contractor because/in case of Health and Safety violations.					
	UNDP also may – as its own discretion- apply penalties with administrative decisions on the following are violation categories during the project implementation:					
	1. High Risk Violations: is a violation committed on site by the contractor and/or any of his subcontractors where there is a substantial probability that death or serious physical harm could be an outcome result.					
	2. L	ow Risk Violations: is a v	iolation commi	tted on site by the contractor,		
	С	ontractor's personnel, w	orkers and any	of his subcontractors, and this		
	v	iolation has a direct relat	ionship to job	safety and health but probably		
	v	ould not cause death or	serious physic	al harm.		
	Pena	lties schedule per violati		in project site:		
	Violation type Penalty amount Administrative Procedure					
	1.	High Risk Violation	1000 \$	Termination of contracts for Individual/s involved		
	2. Low Risk Violations 500\$ Warning for the violators or Termination of their contracts upon UNDP decision					
COVID-19 Job Site Requirements	The awarded Contractor shall fully abide by and be fully compliant with the government relevant COVID-19 policy, protocols, and instructions, / as issued by the local government and authorities, as well as the COVID-19 Job Site requirements. No adjustment of contractor' bid prices will be allowed due to any COVID-19 movement restriction or import delays.					
overhead and profit percentage in case of a variation order	In case of a variation order during project implementation, overhead and profit combined percentage / margin should not exceed 20% , subject to negotiations and the price breakdown submitted by the contractor					

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: Eligibility and Qualification Form	
Form E: Format of Technical Bid	
Form G: Tentative Schedule of Works	
 Form H: Proposed Method of Implementation 	
Form I: Major Contractor's Equipment	
Form J: Contractor's Quality Plan	
Form K: Contractor's Health and Safety Plan	
 form L: Contractor's declaration of commitment of implementing Health and Safety (H&S) measure 	
Form M: Form of Bid Security	
Have you provided the required documents to establish compliance with the evaluation criteria in Section 4?	

Price Schedule:

Form F: Price Schedule Form (Bill of Quantities)	

Form A: Bid Submission Form

Name of Bidder:	[Insert Name of Bidder]		Select date
ITB reference:	[Insert ITB Reference Number]		

We, the undersigned, offer to supply the goods and related services required for [Insert Title of goods and services] in accordance with your Invitation to Bid No. [Insert ITB Reference Number] 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]

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 during Bid evaluation	Name and Title: [Complete] Telephone numbers: [Complete] Email: [Complete]		

Please attach the following documents:

- Company Profile, which should <u>not</u> exceed fifteen (15) pages, including printed brochures and product catalogues relevant to the goods and/or services being procured
- Certificate of Incorporation/ Business Registration
- Valid Contractor's Classification Certificate as required.
- Tax Registration/Payment Certificate issued by the Internal Revenue Authority evidencing that the Bidder is updated with its tax payment obligations, or Certificate of Tax exemption, if any such privilege is enjoyed by the Bidder
- Trade name registration papers, if applicable
- List and value of **projects** performed for the last (7) years, plus client's contact details who may be contacted for further information on those contracts;
- List and value of on-going projects with contact details of clients and current percentage of completion for each ongoing project;
- Statement of Satisfactory **Performance** from the Top (3)
 Clients in terms of Contract Value the past (7) years;
- A list of the contractors' equipment proposed for carrying out the contract including details of ownership
- Full data sheets and catalogues of proposed equipment and materials.
- Latest Audited financial statement (income statement and balance sheet) including auditor's report for the past (3) years;
- Tentative implementation work plan.
- Quality Certificate (e.g., ISO, etc.) and/or other similar certificates, accreditations, awards and citations received by the Bidder, if any
- Environmental Compliance Certificates, Accreditations, Markings/Labels, and other evidences of the Bidder's practices which contributes to the ecological sustainability and reduction of adverse environmental impact (e.g., use of non-toxic substances, recycled raw materials, energy-efficient equipment, reduced carbon emission, etc.), either in its business practices or in the goods it manufactures (as available)
- Certification or authorization to act as Agent on behalf of the Manufacturer (for contractor or its supplier), or Power of Attorney.
- Local Government permit to locate and operate in assignment location, if applicable
- Official Letter of Appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located outside the country
- The names, qualifications and experience of key personnel proposed for the management of the contract and the execution of the works, both on and off site, including CVs of the proposed personnel

Date:

Ref. ITB-2021-PAL-165026 (Re-tender) UNDP e-Tendering event ID: PAL10- 11272

Form C: Joint Venture/Consortium/Association Information Form

Name of Bidder: [Insert Name of Bidder]				Date :	Select date	
ITB reference: [Insert ITB Reference Number]						
	completed and re/Consortium/	d returned with you Association.	ur Bid if the Bid is	s submitted as	s a Joint	t
No	Name of Partner and contact information (address, telephone numbers, fax numbers, email address)			Proposed proportion of responsibilities (in %) and type of goods and/or services to be performed		
1	[Complete]			[Complete]		
2	[Complete]			[Complete]		
3	[Complete]			[Complete]		
We hathe like the sature the sat	cely legal struct aid joint venture er of intent to f hereby confi	ture of and the core: form a joint venture frm that if the /Association shall	nfirmation of joing a second of joing and seco	JV/Consortiu	nble liab nm/Asso all pa	ry partner, which details oility of the members of ociation agreement arties of the Joint DP for the fulfillment of
Nam	e of partner:		Nam	ne of partner:		
Signature:		Sign	Signature:			
Date	:		Date	2:		
Nam	e of partner:		Nam	ne of partner:		
Sign	ature:		Sign	ature:		

Date:

Form D: Eligibility and Qualification Form

Name of Bidder:	[Insert Name of Bidder]	Date :	Select date
ITB reference:	[Insert ITB Reference Number]		

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

History of Non- Performing Contracts

□Non-per	□Non-performing contracts did not occur during the last 5 years							
□ Contrac	t(s) not performed i	in the last 5 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 5 years							
□ Litigatio	n History as indicat	red below					
Year of dispute	Amount in dispute (in US\$)	Contract Identification	Total Contract Amount (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 10 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 Sheet			
Total Assets (TA)				
Total Liabilities (TL)				
Current Assets (CA)				
Current Liabilities (CL)				
	Information from Income 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:	[Insert ITB Reference Number]		

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.
- 2.5 Demonstrate how you plan to integrate sustainability measures in the execution of the contract.

Goods and services	Your response						
to be Supplied and Technical Specifications	Compliance with technical specifications		Delivery Date (confirm that	Quality Certificate/Ex	Comments		
Specifications	Yes, we comply	No, we cannot comply (indicate discrepancies)	you comply or indicate your delivery date)	port Licenses, etc. (indicate all that apply and attach)			

Other Related services and	Compliance	with requirements	Details or comments on the related requirements
requirements (based on the information provided in Section 5b)	Yes, we comply	No, we cannot comply (indicate discrepancies)	
e.g. Delivery Term			
Warranty			
Local Service Support			

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.

Signature of Personnel

Ref. ITB-2021-PAL-165026 (Re-tender) UNDP e-Tendering event ID: PAL10- 11272

Format for CV of Proposed Key Personnel

Name of Personnel	[Insert]
Position for this assignment	[Insert]
Nationality	[Insert]
Language proficiency	[Insert]
Education/	[Summarize college/university and other specialized education of personnel member, giving names of schools, dates attended, and degrees/qualifications obtained.]
Qualifications	[Insert]
	[Provide details of professional certifications relevant to the scope of goods and/or services]
Professional certifications	Name of institution: [Insert]
	■ 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]
	that to the best of my knowledge and belief, the data provided above alifications, my experiences, and other relevant information about myself.

Page **60** of **72**

Date (Day/Month/Year)

FORM F: PRICE SCHEDULE FORM (Bill of Quantities)

(Attached)

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	[Insert ITB Reference Number]		

Bidder shall submit the priced Bills in PDF electronic format (scanned copy of the priced & signed BoQ), by uploading it with his offer via the UNDP eTendering system. Bidders shall also submit/ upload the priced BoQ in Excel format / electronic format. If there is any discrepancy between the Excel copy and the scanned & signed PDF format of the BoQ, then the PDF signed format shall prevail.

UNDP/PAPP, during evaluation stage, shall ensure that the content of said bills of quantities is unaltered and that it remains identical to that of the original bills of quantities. In case of any discrepancy between the priced BoQ submitted by the bidder and the original bills of quantities, as posted on the UNDP eTendering system, then UNDP version shall prevail. In case of any alteration (change, addition, modification or deletion) in the original BoQ, then this shall cause rejection of the bid.

Bidders shall quote reasonable bid prices with an acceptable margin of deviation in comparison to the real local market prices at the time of bids preparation. In case of unbalanced pricing (i.e. despite an acceptable total evaluated price, the price of one or more BoQ line items is significantly over or understated), UNDP had the right to reject the unbalanced bid if it determines that the lack of balance does pose an unacceptable Risk to UNDP.

Important: Any manufacturer's names, trade names, brand names or catalogue numbers used in the specifications are for the purpose of describing and establishing general performance and quality levels. Such references are not intended to be restrictive. Bids are invited on these and comparable brands or products provided the quality of the proposed products meet or exceed the quality of the specifications listed for any item.

Currency of the Bid: US\$

FORM G: Tentative Schedule of Works

Name of the bidder:	_
ITB Case No.:	
Date:	
Signature:	

Guidance Note:

The bidder is requested to submit a preliminary schedule for the stages of execution/implementation of the works.

The Bidder is required to study and assess the project needs, and estimate the needed time for the execution, in line with quality, health and safety and environmental requirements.

The Bidder is required to strictly adhere their time for execution in line with the milestone dates identified in the contract.

The schedule of works shall be detailed enough to enable UNDP to evaluate the planned implementation and allocation of works.

MS Project or Primavera software is recommended to be used for the submitted Schedule of Works, identifying the critical path method, early start/ early finish, late start / late finish.

The awarded Bidder will be requested to submit further developed and detailed schedule in accordance with the condition of contract.

FORM H: Proposed Method of implementation

lame of the bidder:	
TB Case No.:	
Oate:	
iignature:	

Note:

In this form, the Bidder is requested to provide general chronological procedure for the method of statement, showing:

How the Bidder is planning the stages of construction works
How the Bidder is planning to coordinate in advance the activities that require approvals, and
importing from abroad, this shall be reflected in the Preliminary Schedule of Works.
How the Bidder will coordinate with UNDP's team, relevant authorities
How the contractor shall implement the works in line with Quality, H&S and Environmental plans

FORM I: Major Contractor's Equipment

Description of the Plant / Equipment	Number	Year of Manufacture	New or Used	Owned (O) or Leased (L)	Estimated Value, ()

Note: The Bidder shall enter in this Schedule all major items of Contractor's Equipment, which he proposes to bring on Site, both owned and leased (rented).

FORM J: Contractor's Quality Plan

Name of Bidder:		
ITB Case No.:	 	
Date:	 	
Signature:	 	

Guidance Note:

In this form, the Bidder is requested to submit a preliminary quality implementation plan, showing the methodologies to be taken in quality planning and implementation activities, including construction, testing, commissioning and site maintenance activities.

The quality implementation plan should include a list of the long lead items that the Bidder assess are critical, and will delay progress of Works if delayed.

The awarded Bidder will be requested to submit further developed and detailed quality implementation plan in accordance with the condition of contract.

FORM K: Contractor's Health and Safety Plan

Name of Bidder:	
ITB Case No.:	
Date:	
Signature:	

Guidance Note:

In this form, the Bidder is requested to submit a preliminary health and safety implementation plan, showing the procedures to be taken in H&S planning and implementation activities

The H&S and Environmental Plan should include a Site Organization/Mobilization \Drawing, showing all the needed components at site, in line with UNDP Health and Safety Requirements.

For further information, please refer to UNDP Health and Safety Requirements

The awarded Bidder will be requested to submit further and fully developed and detailed H&S and Environmental Plan in accordance with the condition of contract.

FORM L: CONTRACTOR'S DECLARATION OF COMMITMENT OF IMPLEMENTING HEALTH AND SAFETY MEASURES

We (...Contractor Company Name...) declare that I/we have taken into consideration when pricing the individual unit rates and Tender Sum that:

The Rates in the Bills of Quantities will be deemed to include for the full cost of the Safety Works as described and/ or as instructed.

I/We (...Contractor Company Name...) declare that I/we have taken into consideration all the abovementioned safety matters and all safety instructions written in UNDP health and safety requirements and fully meet the eligibility criteria defined within the context.

I/We (...Contractor Company Name...) declare that I/we and on the behalf of all our working team and subcontractors supported by our entire internal line management is accountable for the implementation of this HSE Manual and Policy and shall remain committed to:

- Protect the health & safety of our employees, visitors, subcontractors and clients.
- Prevent pollution; minimize our resource use and waste generation through sustainable development initiatives.
- Increase our employee awareness of HSE concerns and issues.
- Comply with relevant HSE legislation, Group and other applicable requirements.
- Provide the tools, internal HSE resources and training necessary for the implementation of effective HSE management systems.
- Fully respond to all HSE Instruction by UNDP Team and/or their HSE representatives and consultants.
- Fully respond to any request from UNDP and/or the donor of the project and/or their representative/s to audit our project safety files and documentation at any time.

I/We acknowledge the importance of creating a positive safety culture through employee involvement and effective policies and procedures and I/We hereby confirm the receipt and understanding of the above letter.

ADDRESS	SIGNATURE AND STAMP	DATE
	ADDRESS	

FORM M: 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 [Insert Title of 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 Bank	 	
Address	 	

[Stamp with official stamp of the Bank]

Annex I - Additional Notes

The below additional notes on the project should be considered as an integral part of the tender documents.

A. General Notes on the ITB:

- All tender documents are complementary to each other. Accordingly, the bidders are requested
 to thoroughly read and understand all the tender documents before they provide technical and
 financial offer.
- The bidders shall consider all solicitation documents, including these notes, in preparing their offers
- The bidders are referred to "UNDP Health and Safety Requirements" which is an integral tender document. Contractors should thoroughly read, understand, and strictly adhere to the Safety requirements mentioned. The site mobilization, demobilization, and all safety requirements as mentioned in UNDP Health and Safety Requirements and in the ILO Safety codes and manuals should be evaluated and priced in the related BoQ items. Additionally, Contractors are referred to Safety Violations Penalties under section 5d: "special conditions" the ITB.
 - Proposed equipment shall be in full compliance with all required technical specifications (fully meet the specifications) & features, have reliable after-sale service, long-term durability, excellent performance, reasonable operation and maintenance costs, etc., all as per relevant sections in the tender documents.
 - In summary, all proposed materials or equipment shall be accepted if it meets the following conditions:
 - o Equal or better in quality, durability, and efficiency, all to UNDP engineer judgment.
 - o Reasonable operation and maintenance costs
 - o Represented in the country by a reputable, qualified, and credible agent.
 - Has positive local references (successfully installed, tested & operated in similar projects for no less than 3 years in the country)

B. Notes Regarding Project Scope and Design Presentation:

- At the early stages of the project, the contractor shall clean the deep well (with temporary pump supplied by the contractor) for additional water quality inspections. Contractor is referred to detailed scope of works mentioned in the BoQ.
- Regarding the Submersible pump of the deep well, it is important that it is supplied with the cable included and pre-installed.
- The VPN Connection to PWA SCADA System in Drawing no. JAIP-W-SITE-E- 07 is modified from "Monitor and Control Mode" to "Monitor Only". All control functions will be performed locally inside the well site.

C. Questions and answers from the previous tendering process for this Lot.

No	Point	Reply/Clarification
1	 a) Regarding the required personnel, what do you mean by proven Experience, that we must provide one contact person for each experience or other??? b) In the ITB you mention IT Supportive tools used in the company, what do you mean in that ??? c) in BOQ, we noticed in the preambles point 43 (The pressure rating for all water supply system components shall be PN 10 at least) ,,,but in the drawings and specification each fittings had PN 16. Please advise? 	 a) The personnel who will be proposed in the project should be well qualified and have sufficient years of experience (as mentioned in the ITB) in similar projects, and there should be contact references for the projects that he/she worked in. b) Bidders are requested to submit list of software programs used by the company for construction and management. c) The pressure rating of water system components shall be PN 10 at least unless otherwise stated specifically under the relevant BoQ item.
	 d) since the splice is not allowed for submersible pump cable please clarify the item 4.1.9.C in particular specifications. e) refer to the particular specifications 5.13.2.9 the pump shall be called to stop if there is high vibration for the motor, but the vibration instrument is not indicated on P& ID and SLD, please clarify. 	 d) It is an extra material to be supplied with the pump. e) This function is not applicable

No	Point	Reply/Clarification
2	Is the specified submersible pump suitable for the water quality?	Yes, there has been several tests conducted on the deep well, that resulted in the technical specifications designed for the deep well submersible pump. It is also to be noted that this is now included with the addendum in the specifications of the pump:
		Submersible Well Pump: The bowl assembly for the submersible well pump could be constructed either from stainless steel 316 as specified or Ni-Al-Bronze alloy in accordance with (EN 1982-CC333G or ASTM B 148/B505-C95500). The bowls shall be complete with stainless steel 316 wear rings. The sealed sleeve section/coupling mentioned in the Particular Technical Specifications (Section 4.2.8) shall be provided if recommended by the listed approved manufacturers subject to the pump operating conditions and the quality of the pumped water. The minimum approved power factor (PF) for the pump motor at full load is amended to 81% at least instead of 82%.
3	Regarding the period of Tax exemption	The following schedule shall be used by
	for pumps to be imported by the awarded	tenderers as guidance without any liability on
	contractor, is it considered in the project	UNDP:
	duration? Is there a maximum duration	a) 3 weeks for review and approval of the
	allowed?	submersible pump's submittal.
		b) One week for preparing the manufacturing
		order. c) 3.5 months for manufacturing the two
		pumps. (Tax exemption should be
		accomplished within this duration)
		d) One month for shipment/delivery/clearance.
		e) 1.5 months for installation, testing and
		commissioning.

D. Additional Information for Construction of Jericho Well Site Project

- Submersible Well Pump: The bowl assembly for the submersible well pump could be constructed either from stainless steel 316 as specified or Ni-Al-Bronze alloy in accordance with (EN 1982-CC333G or ASTM B 148/B505- C95500). The bowls shall be complete with stainless steel 316 wear rings. The sealed sleeve section/coupling mentioned in the Particular Technical Specifications (Section 4.2.8) shall be provided if recommended by the listed approved manufacturers subject to the pump operating conditions and the quality of the pumped water. The minimum approved power factor (PF) for the pump motor at full load is amended to 81% at least instead of 82%.
- 2. The VPN Connection to PWA SCADA System in Drawing no. JAIP-W-SITE-E- 07 is modified from "Monitor and Control Mode" to "Monitor Only". All control functions will be performed locally inside the well site.
- 3. For multistage booster pumps, the pump liquid is sand free (Section 5.6.1 of the Particular Technical Specifications).
- 4. The unit and quantities for item no. 'JAIP-W-2135 in the BOQ for the ethernet cable is modified as shown in the attached updated BOQ.