



EU4MOLDOVA



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INVITATION TO BID

EU4MD/Rehabilitation of the water supply network in Ungheni city

ITB No.: ItB20/02047

Project: EU4Moldova: focal regions

Country: Moldova, Republic of

Issued on: 8 May 2020

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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 and Technical Specifications
- Section 6: Returnable Bidding Forms
 - o Form A: Bid Submission Form
 - o Form B: Bidder Information Form
 - o Form C: Joint Venture/Consortium/Association Information Form
 - o Form D: Qualification Form
 - o Form E: Format of Technical Bid
 - o Form F: Price Schedule
- Annex 1: Bill of Quantities (in English and Romanian languages)
- Annex 2: Technical drawings (in Romanian language)
- Annex 3: Technical Specification of water supply networks (in Romanian language)
- Annex 4: General Terms and Conditions of Civil Works Contract (in English and Russian languages)

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

Please acknowledge receipt of this ITB by sending an email to liliana.caterov@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.

Issued by

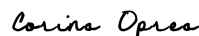


Name: Liliana CATEROV

Title: Procurement Coordinator

Date: **May 8, 2020**

Approved by:



Name: Corina OPREA

Title: ARR Operations

Date: **May 8, 2020**



Section 2. Instruction to Bidders

GENERAL PROVISIONS	
1. Introduction	<p>1.1 Bidders shall adhere to all the requirements of this ITB, including any amendments made in writing by UNDP. This ITB is conducted in accordance with the UNDP Programme and Operations Policies and Procedures (POPP) on Contracts and Procurement which can be accessed at https://popp.undp.org/SitePages/POPPBSUnit.aspx?TermID=254a9f96-b883-476a-8ef8-e81f93a2b38d</p> <p>1.2 Any Bid submitted will be regarded as an offer by the Bidder and does not constitute or imply the acceptance of the Bid by UNDP. UNDP is under no obligation to award a contract to any Bidder as a result of this ITB.</p> <p>1.3 UNDP reserves the right to cancel the procurement process at any stage without any liability of any kind for UNDP, upon notice to the bidders or publication of cancellation notice on UNDP website.</p> <p>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.</p>
2. Fraud & Corruption, Gifts and Hospitality	<p>2.1 UNDP strictly enforces a policy of zero tolerance on proscribed practices, including fraud, corruption, collusion, unethical or unprofessional practices, and obstruction of UNDP vendors and requires all bidders/vendors observe the highest standard of ethics during the procurement process and contract implementation. UNDP's Anti-Fraud Policy can be found at http://www.undp.org/content/undp/en/home/operations/accountability/audit/office_of_audit_andinvestigation.html#anti</p> <p>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.</p> <p>2.3 In pursuance of this policy, UNDP:</p> <p>(a) Shall reject a bid if it determines that the selected bidder has engaged in any corrupt or fraudulent practices in competing for the contract in question;</p> <p>(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.</p> <p>2.4 All Bidders must adhere to the UN Supplier Code of Conduct, which may be found at http://www.un.org/depts/ptd/pdf/conduct_english.pdf</p>
3. Eligibility	<p>3.1 A vendor should not be suspended, debarred, or otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization. Vendors are therefore required to disclose to UNDP whether they are subject to any sanction or temporary suspension imposed by these organizations.</p> <p>3.2 It is the Bidder's responsibility to ensure that its employees, joint venture</p>

	members, sub-contractors, service providers, suppliers and/or their employees meet the eligibility requirements as established by UNDP.
4. Conflict of Interests	<p>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:</p> <ul style="list-style-type: none"> 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. <p>4.2 In the event of any uncertainty in the interpretation of a potential conflict of interest, Bidders must disclose to UNDP, and seek UNDP's confirmation on whether or not such conflict exists.</p> <p>4.3 Similarly, the Bidders must disclose in their Bid their knowledge of the following:</p> <ul style="list-style-type: none"> 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. <p>Failure to disclose such an information may result in the rejection of the Bid or Bids affected by the non-disclosure.</p> <p>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.</p>
B. PREPARATION OF BIDS	
5. General Considerations	<p>5.1 In preparing the Bid, the Bidder is expected to examine the ITB in detail. Material deficiencies in providing the information requested in the ITB may result in rejection of the Bid.</p> <p>5.2 The Bidder will not be permitted to take advantage of any errors or omissions in the ITB. Should such errors or omissions be discovered, the Bidder must notify the UNDP accordingly.</p>
6. Cost of Preparation	6.1 The Bidder shall bear all costs related to the preparation and/or submission of

of Bid		the Bid, regardless of whether its Bid is selected or not. UNDP shall not be responsible or liable for those costs, regardless of the conduct or outcome of the procurement process.
7. Language	7.1	The Bid, as well as any and all related correspondence exchanged by the Bidder and UNDP, shall be written in the language (s) specified in the BDS.
8. Documents Comprising the Bid	8.1	The Bid shall comprise of the following documents and related forms which details are provided in the BDS: a) Documents Establishing the Eligibility and Qualifications of the Bidder; b) Technical Bid; c) Price Schedule; d) Bid Security, if required by BDS; e) Any attachments and/or appendices to the Bid.
9. Documents Establishing the Eligibility and Qualifications of the Bidder	9.1	The Bidder shall furnish documentary evidence of its status as an eligible and qualified vendor, using the Forms provided under Section 6 and providing documents required in those forms. In order to award a contract to a Bidder, its qualifications must be documented to UNDP's satisfaction.
10. Technical Bid Format and Content	10.1 10.2 10.3 10.4	The Bidder is required to submit a Technical Bid using the Standard Forms and templates provided in Section 6 of the ITB. Samples of items, when required as per Section 5, shall be provided within the time specified and unless otherwise specified by the Purchaser, at no expense to the UNDP. If not destroyed by testing, samples will be returned at Bidder's request and expense, unless otherwise specified. When applicable and required as per Section 5, the Bidder shall describe the necessary training programme available for the maintenance and operation of the equipment offered as well as the cost to the UNDP. Unless otherwise specified, such training as well as training materials shall be provided in the language of the Bid as specified in the BDS. 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 11.2	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. 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 12.2 12.3	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. 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. If the Bid Security amount or its validity period is found to be less than what is

	<p>required by UNDP, UNDP shall reject the Bid.</p> <p>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.</p> <p>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:</p> <p>a) If the Bidder withdraws its offer during the period of the Bid Validity specified in the BDS, or;</p> <p>b) In the event the successful Bidder fails:</p> <p>i. to sign the Contract after UNDP has issued an award; or</p> <p>ii. 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.</p>
13. Currencies	<p>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:</p> <p>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</p> <p>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.</p>
14. Joint Venture, Consortium or Association	<p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p>

	<p>14.5 A JV, Consortium or Association in presenting its track record and experience should clearly differentiate between:</p> <ul style="list-style-type: none"> 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. <p>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</p> <p>14.7 JV, Consortium or Associations are encouraged for high value, multi-sectoral requirements when the spectrum of expertise and resources required may not be available within one firm.</p>
15. Only One Bid	<p>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.</p> <p>15.2 Bids submitted by two (2) or more Bidders shall all be rejected if they are found to have any of the following:</p> <ul style="list-style-type: none"> 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 c) 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	<p>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.</p> <p>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.</p>
17. Extension of Bid Validity Period	<p>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.</p> <p>17.2 If the Bidder agrees to extend the validity of its Bid, it shall be done without any change to the original Bid.</p>

	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)	<p>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.</p> <p>18.2 UNDP will provide the responses to clarifications through the method specified in the BDS.</p> <p>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.</p>
19. Amendment of Bids	<p>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.</p> <p>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.</p>
20. Alternative Bids	<p>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.</p> <p>20.2 If multiple/alternative bids are being submitted, they must be clearly marked as "Main Bid" and "Alternative Bid"</p>
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	<p>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.</p> <p>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.</p> <p>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.</p>
Hard copy (manual) submission	<p>22.4 Hard copy (manual) submission by courier or hand delivery allowed or specified in the BDS shall be governed as follows:</p> <p>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.</p> <p>(b) The Technical Bid and Price Schedule must be sealed and submitted together in an envelope, which shall:</p> <ol style="list-style-type: none"> Bear the name of the Bidder; Be addressed to UNDP as specified in the BDS; and Bear a warning not to open before the time and date for Bid opening as specified in the BDS. <p>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.</p>
Email and eTendering submissions	<p>22.5 Electronic submission through email or eTendering, if allowed as specified in the BDS, shall be governed as follows:</p> <p>a) Electronic files that form part of the Bid must be in accordance with the format and requirements indicated in BDS;</p> <p>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.</p> <p>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/</p>
23. Deadline for Submission of Bids and Late Bids	<p>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</p> <p>23.2 UNDP shall not consider any Bid that is received after the deadline for the submission of Bids.</p>

24. Withdrawal, Substitution, and Modification of Bids	<p>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.</p> <p>24.2 Manual and Email submissions: A bidder may withdraw, substitute or modify its Bid by sending a written notice to UNDP, duly signed by an authorized representative, and shall include a copy of the authorization (or a Power of Attorney). The corresponding substitution or modification of the Bid, if any, must accompany the respective written notice. All notices must be submitted in the same manner as specified for submission of Bids, by clearly marking them as "WITHDRAWAL" "SUBSTITUTION," or "MODIFICATION"</p> <p>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.</p> <p>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.</p>
25. Bid Opening	<p>25.1 UNDP will open the Bid in the presence of an ad-hoc committee formed by UNDP of at least two (2) members.</p> <p>25.2 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.</p> <p>25.3 In the case of e-Tendering submission, bidders will receive an automatic notification once the Bid is opened.</p>
D. EVALUATION OF BIDS	
26. Confidentiality	<p>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.</p> <p>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.</p>
27. Evaluation of Bids	<p>27.1 UNDP will conduct the evaluation solely on the basis of the Bids received.</p> <p>27.2 Evaluation of Bids shall be undertaken in the following steps:</p> <ul style="list-style-type: none"> 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

	<p>b) Evaluation of prices</p> <p>Detailed evaluation will be focussed on the 3 - 5 lowest priced bids. Further higher priced bids shall be added for evaluation if necessary</p>
28. Preliminary Examination	<p>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.</p>
29. Evaluation of Eligibility and Qualification	<p>29.1 Eligibility and Qualification of the Bidder will be evaluated against the Minimum Eligibility/Qualification requirements specified in the Section 4 (Evaluation Criteria).</p> <p>29.2 In general terms, vendors that meet the following criteria may be considered qualified:</p> <ul style="list-style-type: none"> 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	<p>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.</p>
31. Due diligence	<p>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:</p> <ul style="list-style-type: none"> 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

	<p>business with the Bidder;</p> <p>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;</p> <p>e) Physical inspection of the Bidder's offices, branches or other places where business transpires, with or without notice to the Bidder;</p> <p>f) Other means that UNDP may deem appropriate, at any stage within the selection process, prior to awarding the contract.</p>
32. Clarification of Bids	<p>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.</p> <p>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.</p> <p>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.</p>
33. Responsiveness of Bid	<p>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.</p> <p>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.</p>
34. Nonconformities, Repairable Errors and Omissions	<p>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.</p> <p>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.</p> <p>34.3 For the bids that have passed the preliminary examination, UNDP shall check and correct arithmetical errors as follows:</p> <p>a) if there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of UNDP there is an obvious misplacement of the decimal point in the unit price; in which case, the line item total as quoted shall govern and the unit price shall be corrected;</p> <p>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</p> <p>c) if there is a discrepancy between words and figures, the amount in words</p>

	<p>shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail.</p> <p>34.4 If the Bidder does not accept the correction of errors made by UNDP, its Bid shall be rejected.</p>
E. AWARD OF CONTRACT	
35. Right to Accept, Reject, Any or All Bids	35.1 UNDP reserves the right to accept or reject any bid, to render any or all of the bids as non-responsive, and to reject all Bids at any time prior to award of contract, without incurring any liability, or obligation to inform the affected Bidder(s) of the grounds for UNDP's action. UNDP shall not be obliged to award the contract to the lowest priced offer.
36. Award Criteria	36.1 Prior to expiration of the period of Bid validity, UNDP shall award the contract to the qualified and eligible Bidder that is found to be responsive to the requirements of the Schedule of Requirements and Technical Specification, and has offered the lowest price.
37. Debriefing	37.1 In the event that a Bidder is unsuccessful, the Bidder may request for a debriefing from UNDP. The purpose of the debriefing is to discuss the strengths and weaknesses of the Bidder's submission, in order to assist the Bidder in improving its future Bids for UNDP procurement opportunities. The content of other Bids and how they compare to the Bidder's submission shall not be discussed.
38. Right to Vary Requirements at the Time of Award	38.1 At the time of award of Contract, UNDP reserves the right to vary the quantity of goods and/or services, by up to a maximum twenty-five per cent (25%) of the total offer, without any change in the unit price or other terms and conditions.
39. Contract Signature	39.1 Within fifteen (15) days from the date of receipt of the Contract, the successful Bidder shall sign and date the Contract and return it to UNDP. Failure to do so may constitute sufficient grounds for the annulment of the award, and forfeiture of the Bid Security, if any, and on which event, UNDP may award the Contract to the Second highest rated or call for new Bids.
40. Contract Type and General Terms and Conditions	40.1 The types of Contract to be signed and the applicable UNDP Contract General Terms and Conditions, as specified in BDS, can be accessed at http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html
41. Performance Security	41.1 A performance security, if required in the BDS, shall be provided in the amount specified in BDS and form available at https://popp.undp.org/_layouts/15/WopiFrame.aspx?sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_Solicitation_Performance%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

	<p>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</p> <p>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</p>
43. Liquidated Damages	<p>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.</p>
44. Payment Provisions	<p>44.1 Payment will be made only upon UNDP's acceptance of the goods and/or services performed. The terms of payment shall be within thirty (30) days, after receipt of invoice and certification of acceptance of goods and/or services issued by the proper authority in UNDP with direct supervision of the Contractor. Payment will be effected by bank transfer in the currency of the contract.</p>
45. Vendor Protest	<p>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:</p> <p>http://www.undp.org/content/undp/en/home/procurement/business/protest-and-sanctions.html</p>
46. Other Provisions	<p>46.1 In the event that the Bidder offers a lower price to the host Government (e.g. General Services Administration (GSA) of the federal government of the United States of America) for similar goods and/or services, UNDP shall be entitled to the same lower price. The UNDP General Terms and Conditions shall have precedence.</p> <p>46.2 UNDP is entitled to receive the same pricing offered by the same Contractor in contracts with the United Nations and/or its Agencies. The UNDP General Terms and Conditions shall have precedence.</p> <p>46.3 The United Nations has established restrictions on employment of (former) UN staff who have been involved in the procurement process as per bulletin ST/SGB/2006/15</p> <p>http://www.un.org/en/ga/search/view_doc.asp?symbol=ST/SGB/2006/15&referer</p>

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 and/or Romanian
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 not be conducted. Clarifications may be submitted as detailed in p.12 below
5	16	Bid Validity Period	90 days
6	13	Bid Security	Not Required
7	41	Advanced Payment upon signing of contract	Allowed up to a maximum of 20% of contract value
8	42	Liquidated Damages	Will be imposed as follows: Percentage of contract price per day of delay: 0.05% Max. number of 30 days of delay, after which UNDP may terminate the contract.
9	40	Performance Security	Required: 10% of the contract amount (deducted from each payment and transferred after expiration of the Defect Liability Period which equals with 12 months period)
10	12	Currency of Bid	US Dollars
11	31	Deadline for submitting requests for clarifications/ questions	3 days before the submission deadline

12	31	Contact Details for submitting clarifications/questions	Focal Person in UNDP: Liliana Caterov, Procurement Coordinator Address: 104, Sciusev Street, Chisinau, Moldova E-mail address: liliana.caterov@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	03 June 2020 (GMT +2) For eTendering 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	<input type="checkbox"/> Courier/Hand Delivery <input type="checkbox"/> Submission by email <input checked="" type="checkbox"/> e-Tendering
15	22	Bid Submission Address	https://etendering.partneragencies.org <u>BU Code MDA 10 and Event ID number 0000000005923</u>
16	22	Electronic submission (email or eTendering) requirements	<ul style="list-style-type: none"> • 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.
17	25	Date, time and venue for the opening of bid	Bidders will receive an automatic notification once their Bids are opened.
18	27, 36	Evaluation Method for the Award of Contract	Lowest priced technically responsive, eligible and qualified bid.
19		Expected date for commencement of Contract	<i>July 20, 2020</i>
20		Maximum expected duration of contract	24 months
21	35	UNDP will award the contract to:	One Proposer Only
22	39	Type of Contract	Contract for Civil Works http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html
23	39	UNDP Contract Terms and Conditions that will apply	UNDP General Terms and Conditions for Works http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html
24		Other Information Related to the	<i>n/a</i>

		ITB	
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T.P.

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 (if required) submitted as per ITB requirements with compliant validity period

Minimum Eligibility and Qualification Criteria

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

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

Subject	Criteria	Document Submission requirement
ELIGIBILITY		
Legal Status	Vendor is a legally registered entity.	Form B: Bidder Information Form
Eligibility	Vendor is not suspended, nor debarred, nor otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization in accordance with ITB clause 3.	Form A: Bid Submission Form
Conflict of Interest	No conflicts of interest in accordance with ITB clause 4.	Form A: Bid Submission Form
Bankruptcy	Has not declared bankruptcy, is not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against the vendor that could impair its operations in the foreseeable future.	Form A: Bid Submission Form
Certificates and Licenses	Certificate of Registration of the business, including Articles of Incorporation, or equivalent document if Bidder is not a corporation.	Form B: Bidder Information Form
QUALIFICATION		
History of Non-Performing Contracts¹	Non-performance of a contract did not occur as a result of contractor default for the last 3 years.	Form D: Qualification Form

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

Litigation History	No consistent history of court/arbitral award decisions against the Bidder for the last 3 years.	Form D: Qualification Form
Previous Experience	Minimum 5 years of relevant experience in civil engineering/ construction.	Form D: Qualification Form
	Minimum two (2) implemented contracts for/or including refurbishment/construction works of water supply, of similar value, nature and complexity implemented in over the last 5 years: with a value not less than 200,000 US\$ per each construction site; <i>(For JV/Consortium/Association, any of the JV/Consortium/Association partners, or all cumulatively, should meet the requirement. Please, ensure that copies of proving documents are attached and it is clear who meets the requirement).</i>	Form D: Qualification Form
Key Personnel	At least one (1) certified foreman in the field of water supply (attestation certificate shall be valid at the moment of bid submission). <i>(Please, ensure that copies of proving documents are attached)</i>	
Financial Standing	Minimum average annual turnover of USD 400,000 for the past 3 years (as per the submitted audited financial statements). <i>(For JV/Consortium/Association, all Parties cumulatively should meet requirement).</i>	Form D: Qualification Form
	Bidder must demonstrate the current soundness of its financial standing and indicate its prospective long-term profitability. <i>(For JV/Consortium/Association, all Parties cumulatively should meet requirement).</i>	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
	The submission of the following documents according to WinSmeta software is mandatory: ² <ul style="list-style-type: none"> ▪ Respective Bills of Quantities (F7);³ 	

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.

² Failure to submit one of the documents will serve grounds for disqualification.

³ When developing BoQs, please be guided by the National Regulatory Framework in Construction as per NCM L.01.01-2012 and Regulation on the procurement of public works (<http://lex.justice.md/index.php?action=view&view=doc&lang=1&id=347161>
http://mdrc.gov.md/public/files/NCM_L01.01_PROJECT.pdf,
<http://lex.justice.md/md/295702/>).

Sever deviations from the provisions of these documents will serve grounds for disqualification:

- Changes in codes for works required*;
- Changes in the volume of works required*;
- Changes in the volumes of resources in the norms of materials, human power and tools*;
- Changes in coefficient for norms*;
- Proposing the human power remuneration below the minimum required by the National Legislation in force (besides the situation when a respective proof from relevant authorities is obtained and presented, according to INFORMATION on determining the value of construction objects since May 1, 2018

	<ul style="list-style-type: none"> ▪ Duly filled-in Unit Price Catalogue (F5); ▪ Duly filled-in Resource Schedule (F3). 	
Financial Evaluation	<p>Detailed analysis of the price schedule based on requirements listed in Section 5 and quoted for by the bidders in Form F and BoQ.</p> <p>Price comparison shall be based on the landed price, including transportation, insurance and the total cost of ownership (including warranty). Comparison with budget/internal estimates.</p>	Form F: Price Schedule Form

Section 5a: Schedule of Requirements and Bill of Quantities

1. BACKGROUND

The “**EU4Moldova: focal regions**” Programme supports the strengthening of the economic, territorial and social cohesion in the Republic of Moldova through facilitating inclusive, sustainable and integrated local socio-economic growth and improving the standards of living of the citizens in two focal regions: Ungheni and Cahul municipalities and neighboring communities. The Programme will support the two regions by: making the governance more efficient – improving the quality of services and necessary infrastructure; fostering private sector – increasing investments, improving local economy and creating jobs; encouraging participatory democracy – involving citizens in the process of democratic governance and enhancing their capacities to claim their rights.

The Programme aims to achieve the following objectives: (i) To strengthen transparency, accountability of local public authorities and citizen participation in local governance processes in the focal regions; (ii) To improve citizens' access to quality public services and utilities in the focal regions; (iii) To create employment opportunities for men and women in the focal regions and improve the attractiveness of the focal regions for investors and entrepreneurs; (iv) To promote the smart specialization of the economy of the focal regions through the development of the clustering and value chain approach in key economic sectors.

The expected results of the Programme include: increased institutional capacities of the local public authorities for the implementation of locally-driven environmentally compliant socio-economic development strategy for integrated local growth and development; improved broader stakeholder (e.g. CSO, private sector) engagement in the planning and monitoring of the socio-economic development strategy; increased quality and availability of public services delivery, including in particular those targeting women; and increased performance of local public utilities; more favorable conditions for the attraction of investments, job creation and women and men's entrepreneurship, including social entrepreneurship; increased economic performance of the focal regions as a result of the development and functioning of clusters or specialized area in line with the smart economic specialization approach.

The partners of the Programme are: the EU Delegation to Moldova, UNICEF, Ministry of Agriculture, Regional Development and Environment, the State Chancellery, the Ministry of Finance, the Ministry of Economy and Infrastructure, central and local governmental authorities from the Ungheni and Cahul focal regions, civil society groups and organizations, private sector and business associations, Agency for Public Services, Agency for Electronic Governance, Regional Development Agencies for South and Center, Congress of Local Authorities from Moldova, The Organization for Small and Medium Enterprises Sector, citizen.

Citizens and communities from Ungheni and Cahul regions, Local Public Authorities, local civil society organizations will be the final beneficiaries of this Programme.

2. SPECIFIC CONTEXT

Ungheni Municipality has functional infrastructure for centralized water supply and sanitation. The water supply and sanitation networks were built mainly during 1962 – 1980 and register now a high degree of wear. All the multistore residential buildings (8841 apartments) are connected to water supply and sanitation system, while only 95% of the individual houses (courtyards) are connected to water supply, and 10% of them to sanitation. The length of the water transportation and distribution networks in Ungheni Municipality accounts for 136 km. The networks are built from different materials: steel, cast iron, asbestos-cement and HDPE, and the oldest ones are made of steel, asbestos-cement and cast iron.

The “Modernization of Local Public Services in the Republic of Moldova” Programme served as an umbrella for developing the study on “Improving Water Supply and Sanitation Services in Ungheni city, Zagarancea village, Semeni village and Petrești village” – the respective study provides in its chapter “Short-Term Actions” for the rehabilitation of 30% out of the total length of 136 km of aqueduct networks from these localities. These actions also cover the rehabilitation of the aqueduct on the Nationala str. and Solidaritate str. from Ungheni municipality, as the segment on the Nationala str. (from the Vasile Lupu str. till the Solidaritate str.) is crossed by the water supply system pipeline linking through its branches the downtown with 6 outskirt districts. The physical condition of the respective aqueduct segment of 1678 m is poor. The infrastructure is worn-out and pipes frequently get broken (at least 3 leakages per month and insufficient pressure in the network), and all these deteriorations induce considerable water losses and additional costs for liquidating the accidents and repairing the damaged segments. Due to all these breakages, water is frequently disconnected, thus leading to activity disturbances of public institutions (hospital, schools, kindergartens) located on the Nationala str., of economic units, and last but not least, of ordinary citizens residing in the Central district of Ungheni city.

On the other hand, in the context of modernizing and renovating the administrative, historical and cultural center of Ungheni city, which is located on the Nationala str., it is necessary to renovate first of all the water supply system so as to allow further modernization works to be undertaken downtown.

To solve the given problem, it is necessary to rehabilitate the water supply network by replacing completely the steel pipes with diameter of 400 mm and installing high density polyethylene pipes (HDPE) with diameter of 400 mm for a length of 1678 m.

3. SCOPE OF WORKS

EU4Moldova: focal regions Programme seeks a company/ consortium of companies which have demonstrated experience in undertaking civil works in Moldova to undertake the works for **“Rehabilitation of the water supply network on the Nationala str. and Solidaritate str. in the Ungheni Municipality”**. The works’ content includes the following types of works: constructions works, installing water networks, land use and fitting out works, testing the water supply system, and launching into operation. As a result of project implementation, the beneficiaries of the EU4Moldova: focal regions Programme will benefit from 24/24 hours drinking water supply, and namely: 24 820 citizens, 2 847 individual houses, 3 245 apartments, 942 economic units, 18 public institutions, Ungheni mayoralty, and ME “APĂ CANAL UNGHENI”.

The Contractor must ensure all the necessary elements for the successful fulfilment of the contract: labor, engineering, installations and equipment, support materials, transportation, machines and mechanisms, tools, overheads needed for carrying out all the works under this contract. Transportation of materials shall be

the responsibility of Contractor. Residues formed as a result of civil works undertaken will be evacuated by the Contractor to authorized dumps.

The Contractor will be responsible for:

- *procurement and delivery to the site of necessary materials, machinery, equipment, and services for successful carrying out of works;*
- *preparing the site so as to ensure security and storage of materials, machinery and equipment necessary for carrying out the works;*
- *construction works – fitting the water supply network and installing equipment and facilities;*
- *launching into operation and operating the installed networks, facilities and equipment, including carrying out performance tests and operational tests;*
- *provision of detailed documentation on operation and maintenance of installed objects and systems;*
- *organizing training and offering training materials, developed for responsible operators authorized by the beneficiaries.*

All the materials, machinery and equipment suggested by contractors should be manufactured in line with guidelines, technical requirements and specifications indicated in the technical drawings; to be accompanied by European Compliance Certificates (CE) and/or Moldovan ones, that would confirm the data included in technical passports. As well, the contractor must ensure that all materials, equipment and activities related to construction and fitting works under the contract, to be coordinated, prior to fulfilment, with the representatives of the Beneficiary and UNDP Moldova, accountable for: daily supervision and periodical monitoring of the works on the site.

4. CONSTRUCTION SITE

Contact Person
Eugenia LEBEDA, Construction Specialist, Ungheni Mayoralty tel: +00 373 683 12001

Site visit: Bidders are recommended to visit and examine the Site and its surroundings and obtain all information that may be necessary for preparing the Bid and entering into a contract. Bidders should arrange site visits at their own cost and shall coordinate the site visits with the following contact person from UNDP: Vitalie VIERU, Project Officer/Infrastructure, EU4Moldova: Focal Regions Programme (vitalie.vieru@undp.org), tel.: +373 79 99 88 02

5. ORGANIZATIONAL ARRANGEMENTS

The implementation of the project and the fulfilment of on-site works shall be monitored by the UNDP Moldova Engineer, who will systematically visit the construction site for monitoring, and, additionally, by the Technical Supervisor/Engineer, authorized by the Local Public Authority, who will ensure daily supervision of construction works that are subject of the contract.

6. EXPECTED RESULTS

The following *results* are expected from the Contractor:

Result 1: To finish all the construction works, to connect to the existing water supply networks in the specific places stipulated in the technical design, to perform the tests, to plan the land use, etc., as envisaged in the contract documents, within a deadline not exceeding *150 calendar days from the date the Contractor was given access to the site and authorization for respective works was issued.*

Result 2: To launch into final operation the respective site within a deadline of: *90 calendar days – up to 6 months*, since the reception of the works finished at the site.

7. MAIN TECHNICAL REQUIREMENTS AND SPECIFICATIONS

The carrying out of construction and fitting works shall be in line with the project design documentation no. 069/13-EA "Rehabilitation of the water supply network on the Nationala str. and Solidaritate str. in the Ungheni Municipality" (attached to this solicitation document as Annex 2) developed in 2013 and amended in 2019 by the design company "ALTEC-INVEST" SRL, license number 029078 issued on 23.06.2008, series AMMII. The respective project design was developed, coordinated, endorsed and verified as established in the national normative documents in force in construction area. The aqueduct segment from the Nationala str. and Solidaritate str. with diameter of 400mm is a component part of the water supply system in Ungheni municipality.

The scope of works envisages the rehabilitation of the aqueduct segment from the Nationala str. and Solidaritate str. in Ungheni municipality by replacing the existing pipes, which type, diameter and length are as follows:

No.	Type and diameter of water pipeline	u.m.	Quantity
1	PE100PN10bar SDR 17 D=400mm	m	1324
2	PE100PN10bar SDR 17 D=315mm	m	329
3	PE100PN10bar SDR 17 D=200mm	m	5
4	PE100PN10bar SDR 17 D=160mm	m	20.5
5	PE100PN10bar SDR 17 D=110mm	m	20.5
6	PE80PN10bar SDR 17 D=63mm	m	16.5
7	PE80PN10bar SDR 17 D=32mm	m	6
	Total aqueduct segment	m	1 721,5

The following works must be performed:

Fitting works: installing manually or mechanically operated fittings on the water pipelines and manual handling so as to isolate different areas in the network– 36 units.

Earthworks: mechanical digging of soil with natural humidity – 2911 m³
 manual digging for supplementing the embankment - 802 m³
 soil compacting with pneumatic knockers - 2634 m³
 supporting the banks with metal planks - 4480 m²

Pipe fitting works: installing the polyethylene pipes – 1721.5 m

Manholes' construction works: building manholes of precast reinforced concrete – 33.57 m³.

Dismantling and refurbishing parts of carriageway and roadsides:

- Asphalt concrete blanket - 692 m².
- Installing precast concrete borders - 168 m.
- Sowing the lawns - 752.5 m²

The technology of aqueduct network construction works shall be compliant with the requirements set in the standard CH 478-80 "Guideline for design and installation of plastic pipe networks", SNIP 3.05.04.-85 „Water-supply and sewerage outdoor networks and structures (with changes)", and the requirements provided in the Law No. 186 of 10.07.2008 on Occupational Safety and Health.

The following works shall be carried out on compulsory basis:

- *The trench bed.* Taking into account that the soil in the area of the trench digging is of II compacting category (the compacting of the soil when wetted up to 20 cm under its own weight), the design envisages compacting the soil of trench bed down to 0.6m depth at the density of 1.65 t/m³ at the lower border. The compacting of the soil (bed) under the pipes and manholes shall be performed with a manually operated compacter – vibrator.
- *The trench profile.* The depth of pipes' laying shall be carried out in line with the longitudinal profiles of the networks from the design. In places with dry and hard soil, it is necessary to prepare a 150mm-thick sand bed. The subsequent patching shall be carried out with local clayey soil, in layers of 0.3m with compacting on both sides of the pipes installed in the ditch. The backfilling with soft soil 300mm shall be carried out without including gravel and shall be compacted manually. The soil for subsequent backfilling should have optima humidity. The density of the compacted dry soil should be not lower than 1.6-1.7 tf/m³ and shall be confirmed by tests performed by a laboratory accredited in this area.
- *Welding of pipes and sealing of tubes.* The pipes shall be welded using the butt welding method, as well as electro-fusion sleeve method. The branches shall be connected to the operating networks as specified for every joint in the design.
- *Building and waterproofing the manholes:* the manholes shall made of precast reinforced concrete rings with specific diameters set in the design. The manholes' lids shall be made of cast iron. All the outside surfaces shall be insulated with a layer of bituminous putty $\delta=5\text{mm}$. The bottom plate of the manhole shall be installed on a sand layer, $\delta=100\text{mm}$. All the metal elements shall be painted twice with painting ПФ 115 GOST 6465-76 on a priming layer ГФ 021 GOST 25219-87.
- *Protection tubes:* shall be installed at the wall crossings being made of steel.

7.1 Labeling of equipment

All the installations and equipment shall be labeled with original manufacturer's plates, which should include at least the production year, main technical parameters and type/ID of the equipment. All the text labeling necessary for operating the system shall be in Romanian and Russian languages

7.2 Maintenance

After reception of works and launch into operation of the site, the Contractor must ensure the servicing and maintenance of the installed aqueduct system for a period of one year. At the same time, the Beneficiary shall be entitled to raise claims against the Contractor after the final launch into operation of the site. The servicing and maintenance works shall include:

- Periodical verification/maintenance works - (1-2 times per year);
- Interventions on the site and repairing works in exceptional cases;
- Technical assistance on the phone in relation to system operation.

8. Reception by the end of works.

After finishing the construction works and sending all the execution documents, the procedure for launching the site into operation will be organized by Ungheni Mayorality in line with the provisions set in the national Regulation regarding the reception of constructions works and related installations, approved via the Government Decision No. 285 of 23.05.1996 with subsequent amendments.

9. Warrantee period

The warrantee period for the performed works and installed equipment shall start on the date of site reception upon the end of the works and shall last for 12 months for equipment and 36 months for works and materials.

Section 5b: Other 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: *[check the condition that applies to this ITB, delete the entire row if condition is not applicable to the goods being procured]*

Delivery Term [INCOTERMS 2010] <i>(Pls. link this to price schedule)</i>	<input checked="" type="checkbox"/> DAP
Exact Address of Delivery/Installation Location	Nationala str. and Solidaritate str. in Ungheni municipality, Republic of Moldova
Installation Requirements	All the works must be carried out in accordance with national/local standards regarding civil works and installation of the required equipment
Testing Requirements	Supplier must be responsible for carrying out performance tests and operational tests
Scope of Training on Operation and Maintenance	to train the operators from local Apa-Canal Department how to intervene/act in case of fire in the area where the new aqueduct was installed
Commissioning	Preliminary and final commissioning of the works must be initiated by the Supplier
Warranty Period	12 months for equipment and 36 months for works and materials
Local Service Support	Interventions in cases of damage and maintaining equipment in working order during 12 months period since substantial completion of works
Technical Support Requirements	The contractor will eliminate any damages subject of quality guaranty in a maximum one day from the moment of written notification by the beneficiary
After-sale services Requirements	<input checked="" type="checkbox"/> Technical Support <input checked="" type="checkbox"/> Provision of Service Unit when pulled out for maintenance /repair
Payment Terms <i>(max. advanced payment is 20% as per UNDP policy)</i>	<input checked="" type="checkbox"/> advanced payment is allowed up to 20% of the contract amount, paid upon signature of contract by both parties <input checked="" type="checkbox"/> next installments will be paid upon written acceptance of works by UNDP <input checked="" type="checkbox"/> 10% from each payment will be deducted and returned to the company upon expiration of the defect liability period. According to General Terms of Civil Works Contracts, the Defect Liability Period equals with 12 months from the day the certificate of substantial completion was issued (in case local companies – the

	Preliminary Commissioning Report)
Conditions for Release of Payment	<input checked="" type="checkbox"/> Written Acceptance of Works based on full compliance with requirements <input checked="" type="checkbox"/> Testing <input checked="" type="checkbox"/> Training on Operation and Maintenance
All documentations, including catalogues, instructions and operating manuals, shall be in this language	Romanian and/or Russian

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	<input type="checkbox"/>
▪ Form B: Bidder Information Form	<input type="checkbox"/>
▪ Form C: Joint Venture/Consortium/ Association Information Form	<input type="checkbox"/>
▪ Form D: Qualification Form	<input type="checkbox"/>
▪ Form E: Format of Technical Bid/Bill of Quantities	<input type="checkbox"/>
Have you provided the required documents to establish compliance with the evaluation criteria in Section 4?	<input type="checkbox"/>

Price Schedule:

▪ Form F: Price Schedule Form	<input type="checkbox"/>
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FORM A: BID SUBMISSION FORM

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	ItB20/02047		

We, the undersigned, offer to supply the goods and related services required for **EU4MD/Rehabilitation of the water supply network in Ungheni city** in accordance with your Invitation to **Bid No. ItB20/02047** 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?	<input type="checkbox"/> Yes <input type="checkbox"/> No If yes, [insert UGNM vendor number]
Are you a UNDP vendor?	<input type="checkbox"/> Yes <input type="checkbox"/> 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) <i>(If yes, provide a Copy of the valid Certificate):</i>	[Complete]
Does your Company hold any accreditation such as ISO 14001 or ISO 14064 or equivalent related to the environment? <i>(If yes, provide a Copy of the valid Certificate):</i>	[Complete]
Does your Company have a written Statement of its Environmental Policy? <i>(If yes, provide a Copy)</i>	[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	Name and Title: [Complete] Telephone numbers: [Complete]

clarifications during Bid evaluation	Email: [Complete]
Please attach the following documents:	<ul style="list-style-type: none"> ▪ Dully filled in Form F: Price Schedule and respective Bill of quantities; ▪ Company Profile, which should <u>not</u> exceed ten (10) pages, including, printed brochures and product catalogues relevant to the goods and/or services being procured; ▪ Certificate of Incorporation/ Business Registration incl. Annex; ▪ The latest Financial Statement (Income Statement and Balance Sheet) for the past 2 (two) years for the Bidder; ▪ Official Appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located outside the country, if applicable; ▪ Details of Previous Relevant Experience within the last 5 years, indicating the Beneficiary name and contact details, scope of executed works, contract amount and period of contract execution (<i>as per Form D: Eligibility and Qualification Form</i>); ▪ Final commissioning reports for the construction sites presented as similar experience (<i>as required in Section 4</i>); ▪ At least 2 Clients' statements confirming satisfactory performance by the Bidder, issued within the past 3 years; ▪ List of specialized equipment, containing information about the model and year of manufacture, production capacity and manufacturer of each item. Bidders shall indicate whether the equipment is their own or rented; ▪ Combined Work time schedule, work human-power schedule for execution of contract; ▪ CVs of key personnel, incl. certificates of attestation (for nationally certified personnel); ▪ Quality Certificate (availability of ISO2001 etc.) and/or other similar certificates, accreditations, awards and citations received by the Bidder, if any, and the Contract with accredited laboratory for soil samples; ▪ Environmental Compliance Certificates for materials used.

FORM C: JOINT VENTURE/CONSORTIUM/ASSOCIATION INFORMATION FORM

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	ItB20/02047		

To be completed and returned with your Bid if the Bid is submitted as a Joint Venture/Consortium/Association.

No	Name of Partner and contact information <i>(address, telephone numbers, fax numbers, e-mail address)</i>	Proposed proportion of responsibilities (in %) and type of goods and/or services to be performed
1	[Complete]	[Complete]
2	[Complete]	[Complete]
3	[Complete]	[Complete]

Name of leading partner (with authority to bind the JV, Consortium, Association during the ITB process and, in the event a Contract is awarded, during contract execution)	[Complete]
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We have attached a copy of the below referenced document signed by every partner, which details the likely legal structure of and the confirmation of joint and severable liability of the members of the said joint venture:

☐ Letter of intent to form a joint venture **OR** ☐ JV/Consortium/Association agreement

We hereby confirm that if the contract is awarded, all parties of the Joint Venture/Consortium/Association shall be jointly and severally liable to UNDP for the fulfillment of the provisions of the Contract.

Name of partner: _____ Name of partner: _____

Signature: _____ Signature: _____

Date: _____ Date: _____

Name of partner: _____ Name of partner: _____

Signature: _____ Signature: _____

Date: _____ Date: _____

FORM D: ELIGIBILITY AND QUALIFICATION FORM

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	ItB20/02047		

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

History of Non- Performing Contracts

<input type="checkbox"/> Non-performing contracts did not occur during the last 3 years			
<input type="checkbox"/> Contract(s) not performed in the last 3 years			
Year	Non- performed portion of contract	Contract Identification	Total Contract Amount (current value in US\$)
		Name of Client: Address of Client: Reason(s) for non-performance:	

Litigation History (including pending litigation)

<input type="checkbox"/> No litigation history for the last 3 years			
<input type="checkbox"/> Litigation History as indicated 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 5 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 2019	USD
	Year 2018	USD
	Year 2017	USD
Latest Credit Rating (if any), indicate the source		

Financial information (in US\$ equivalent)	Historic information for the last 3 years		
	Year 2019	Year 2018	Year 2017
	<i>Information from Balance Sheet</i>		
Total Assets (TA)			
Total Liabilities (TL)			
Current Assets (CA)			
Current Liabilities (CL)			
	<i>Information from Income Statement</i>		
Total / Gross Revenue (TR)			
Profits Before Taxes (PBT)			
Net Profit			
Current Ratio			

☐ Attached are copies of the financial statements endorsed by the relevant national body (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 correspond to accounting periods already completed and endorsed by the relevant national body. 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:	ItB20/02047		

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 Quality assurance procedures and risk mitigation measures.

SECTION 2: Management Structure and Key Personnel

- 2.1 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.
- 2.2 Provide CVs for key personnel that will be provided to support the implementation of this project using the format below. CVs should demonstrate qualifications in areas relevant to the scope of goods and/or services.

Format for CV of Proposed Key Personnel

Name of Personnel	[Insert]
Position for this assignment	[Insert]
Nationality	[Insert]
Language proficiency	[Insert]
Education/Qualifications	<i>[Summarize college/university and other specialized education of personnel member, giving names of schools, dates attended, and degrees/qualifications obtained.]</i> [Insert]
Professional certifications	<i>[Provide details of professional certifications relevant to the scope of goods and/or services]</i> ■ ame of institution: [Insert] ■

	ate of certification: [Insert]
Employment Record/ Experience	<i>[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.]</i>
	[Insert]
References	<i>[Provide names, addresses, phone and email contact information for two (2) references]</i>
	Reference 1: [Insert] Reference 2: [Insert]

I, the undersigned, certify that to the best of my knowledge and belief, the data provided above correctly describes my qualifications, my experiences, and other relevant information about myself.

Signature of Personnel
(in no circumstances here must be applied the signature of Director or other administrative person, only the signature of person whose experience and qualifications are described in CV)

Date (Day/Month/Year)

FORM F: PRICE SCHEDULE FORM

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	ItB20/02047		

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

Currency of the Bid: US\$

Price Schedule

Item #	Description	Total Price (in USD, VAT 0%)
1	Rehabilitation of the water supply network in Ungheni city	
TOTAL and All-inclusive PRICE (VAT 0%)		

Name of Bidder:

Authorised signature:

Name of authorised signatory:

Functional Title: