







INVITATION TO BID

Supply and Installation of Conveyor Belt Waste Transfer Station

ITB No.: UNDP-TUR-ITB(MC2)-2019/11

Project: Turkey Resilience Project in Response to the Syria Crisis; Municipal Service

Delivery

Country: Turkey

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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
- Form B: Bidder Information Form
- 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
- Form G: Form of Bid Security

Please be informed that this procurement process is being conducted through the online tendering system of UNDP.

Please acknowledge receipt of this ITB by utilizing the "Accept Invitation" function in eTendering system. 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.

Please acknowledge receipt of this ITB by sending an email to tr.procurement@undp.org, indicating whether you intend to submit a Bid or otherwise. You may also utilize the "Accept Invitation" function in eTendering system. 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.

UNDP Turkey Country Office

Section 2. Instruction to Bidders

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

these organizations.

3.2 It is the Bidder's responsibility to ensure that its employees, joint venture members, sub-contractors, service providers, suppliers and/or their employees meet the eligibility requirements as established by UNDP.

4. Conflict of Interests

- 4.1 Bidders must strictly avoid conflicts with other assignments or their own interests, and act without consideration for future work. Bidders found to have a conflict of interest shall be disqualified. Without limitation on the generality of the above, Bidders, and any of their affiliates, shall be considered to have a conflict of interest with one or more parties in this solicitation process, if they:
 - a) Are or have been associated in the past, with a firm or any of its affiliates which have been engaged by UNDP to provide services for the preparation of the design, specifications, Terms of Reference, cost analysis/estimation, and other documents to be used for the procurement of the goods and services in this selection process;
 - b) Were involved in the preparation and/or design of the programme/project related to the goods and/or services requested under this ITB; or
 - c) Are found to be in conflict for any other reason, as may be established by, or at the discretion of UNDP.
- 4.2 In the event of any uncertainty in the interpretation of a potential conflict of interest, Bidders must disclose to UNDP, and seek UNDP's confirmation on whether or not such conflict exists.
- 4.3 Similarly, the Bidders must disclose in their Bid their knowledge of the following:
 - a) If the owners, part-owners, officers, directors, controlling shareholders, of the bidding entity or key personnel who are family members of UNDP staff involved in the procurement functions and/or the Government of the country or any Implementing Partner receiving goods and/or services under this ITB; and
 - b) All other circumstances that could potentially lead to actual or perceived conflict of interest, collusion or unfair competition practices.

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

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

B. PREPARATION OF BIDS

5. General Considerations

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

6.1	The Bidder shall bear all costs related to the preparation and/or submission of the Bid, regardless of whether its Bid is selected or not. UNDP shall not be responsible or liable for those costs, regardless of the conduct or outcome of the procurement process.
7.1	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.
8.1	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.
9.1	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.
10.1	The Bidder is required to submit a Technical Bid using the Standard Forms and templates provided in Section 6 of the ITB.
10.2	Samples of items, when required as per Section 5, shall be provided within the time specified and unless otherwise specified by the Purchaser, at no expense to the UNDP. If not destroyed by testing, samples will be returned at Bidder's request and expense, unless otherwise specified.
10.3	When applicable and required as per Section 5, the Bidder shall describe the necessary training programme available for the maintenance and operation of the equipment offered as well as the cost to the UNDP. Unless otherwise specified, such training as well as training materials shall be provided in the language of the Bid as specified in the BDS.
10.4	When applicable and required as per Section 5, the Bidder shall certify the availability of spare parts for a period of at least five (5) years from date of delivery, or as otherwise specified in this ITB.
11.1	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.
12.1	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.
	7.1 8.1 9.1 10.2 10.3 11.1 11.2

- 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:
 - i. to sign the Contract after UNDP has issued an award; or
 - 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.

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
	 Those that were undertaken by the individual entities of the JV, Consortium or Association.
	14.6 Previous contracts completed by individual experts working privately but who are permanently or were temporarily associated with any of the member firms cannot be claimed as the experience of the JV, Consortium or Association or those of its members, but should only be claimed by the individual experts themselves in their presentation of their individual credentials
	14.7 JV, Consortium or Associations are encouraged for high value, multi-sectoral requirements when the spectrum of expertise and resources required may not be available within one firm.
15. Only One Bid	15.1 The Bidder (including the individual members of any Joint Venture) shall submit only one Bid, either in its own name or as part of a Joint Venture.
	 15.2 Bids submitted by two (2) or more Bidders shall all be rejected if they are found to have any of the following: a) they have at least one controlling partner, director or shareholder in common; or b) any one of them receive or have received any direct or indirect subsidy from the other/s; or 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	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.
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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: 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.
		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	22.5	Electronic submission through email or eTendering, if allowed as specified in the BDS, shall be governed as follows:
submissions		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
	23.2	UNDP shall not consider any Bid that is received after the deadline for the

		submission of Bids.
24. Withdrawal, Substitution, and	24.1	A Bidder may withdraw, substitute or modify its Bid after it has been submitted at any time prior to the deadline for submission.
Modification of Bids	24.2	Manual and Email submissions: A bidder may withdraw, substitute or modify its Bid by sending a written notice to UNDP, duly signed by an authorized representative, and shall include a copy of the authorization (or a Power of Attorney). The corresponding substitution or modification of the Bid, if any, must accompany the respective written notice. All notices must be submitted in the same manner as specified for submission of Bids, by clearly marking them as "WITHDRAWAL" "SUBSTITUTION," or "MODIFICATION"
	24.3	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. EVALUATION	I 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	material deviation, reservation, or omission. 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	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
Reparable Errors	34.1	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. 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
Reparable Errors	34.1	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. 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. 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
Reparable Errors	34.1	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. 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. 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. For the bids that have passed the preliminary examination, UNDP shall check
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	be rejected.	
E. AWARD OF CONTRACT		
35. Right to Accept, Reject, Any or All Bids	35.1 UNDP reserves the right to accept or reject any bid, to render any or all of the bids as non-responsive, and to reject all Bids at any time prior to award of contract, without incurring any liability, or obligation to inform the affected Bidder(s) of the grounds for UNDP's action. UNDP shall not be obliged to award the contract to the lowest priced offer.	
36. Award Criteria	36.1 Prior to expiration of the period of Bid validity, UNDP shall award the contract to the qualified and eligible Bidder that is found to be responsive to the requirements of the Schedule of Requirements and Technical Specification, and has offered the lowest price.	
37. Debriefing	37.1 In the event that a Bidder is unsuccessful, the Bidder may request for a debriefing from UNDP. The purpose of the debriefing is to discuss the strengths and weaknesses of the Bidder's submission, in order to assist the Bidder in improving its future Bids for UNDP procurement opportunities. The content of other Bids and how they compare to the Bidder's submission shall not be discussed.	
38. Right to Vary Requirements at the Time of Award	38.1 At the time of award of Contract, UNDP reserves the right to vary the quantity of goods and/or services, by up to a maximum twenty-five per cent (25%) of the total offer, without any change in the unit price or other terms and conditions.	
39. Contract Signature	39.1 Within fifteen (15) days from the date of receipt of the Contract, the successful Bidder shall sign and date the Contract and return it to UNDP. Failure to do so may constitute sufficient grounds for the annulment of the award, and forfeiture of the Bid Security, if any, and on which event, UNDP may award the Contract to the Second highest rated or call for new Bids.	
40. Contract Type and General Terms and Conditions	40.1 The types of Contract to be signed and the applicable UNDP Contract General Terms and Conditions, as specified in BDS, can be accessed at http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html	
41. Performance Security	41.1 A performance security, if required in the BDS, shall be provided in the amount specified in BDS and form available at	

		https://popp.undp.org/ layouts/15/WopiFrame.aspx?sourcedoc=/UNDP POPP _DOCUMENT_LIBRARY/Public/PSU_Contract%20Management%20Payment%20 and%20Taxes Advanced%20Payment%20Guarantee%20Form.docx&action=de fault
43. Liquidated Damages	43.1	If specified in the BDS, UNDP shall apply Liquidated Damages for the damages and/or risks caused to UNDP resulting from the Contractor's delays or breach of its obligations as per Contract.
44. Payment Provisions	44.1	Payment will be made only upon UNDP's acceptance of the goods and/or services performed. The terms of payment shall be within thirty (30) days, after receipt of invoice and certification of acceptance of goods and/or services issued by the proper authority in UNDP with direct supervision of the Contractor. Payment will be effected by bank transfer in the currency of the contract.
45. Vendor Protest	45.1	UNDP's vendor protest procedure provides an opportunity for appeal to those persons or firms not awarded a contract through a competitive procurement process. In the event that a Bidder believes that it was not treated fairly, the following link provides further details regarding UNDP vendor protest procedures: http://www.undp.org/content/undp/en/home/procurement/business/protest-and-sanctions.html
46. Other Provisions	46.1 46.2 46.3	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&referer

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 Time: 10:00 am (GMT +3, Local time-Turkey) Date: 25 November 2019 Venue: UNDP Country Office, Yıldız Kule, Yukarı Dikmen Mah. Turan Güneş Blv. No:106 06550, Çankaya/Ankara/Turkey Bidders are strongly advised to participate to the pre-bid conference and site visits to obtain information that may be necessary for preparing the bid. The costs of participation to pre-bid conference and site visit are at the bidder's own expense. Please be informed that E-tendering guidance session will be also be conducted following the pre-bid conference to guide bidders on how to prepare their bids through e-tendering. E-tendering session will be provided in Turkish. Prospective bidders are highly encouraged to visit following page for system user guides and videos in different languages before attending to the Guidance Session: http://www.undp.org/content/undp/en/home/operations/procurem ent/business/procurement-notices/resources/ The contractor to be identified through this procurement process shall not be entitled to receive any payment due to unexpected costs that are caused by its failure to participate in the Pre-bid conference and Site Visit.

			Prospective Bidders who wish to participate in the Pre-Bid conference and e-tendering guiding session, shall contact following focal point for arrangement no later than 22 November 2019. Ersin Dağdur Telephone: +90 312 4541100 E-mail: tr.procurement@undp.org
5	16	Bid Validity Period	90 days
6	12	Bid Security	Required in the amount of USD 5,000 Acceptable Forms of Bid Security Bank Guarantee (See Section 6; Form G for template) Bid Securities will be returned to all bidders upon signature of contract with the successful Bidder. PDF copy of the Bid Security shall be submitted as part of etendering submission. Additionally, original Bid Security shall be delivered to the below address on or before the submission deadline indicated in e-tendering system. Focal Point: Ersin Dağdur, Procurement Officer Yıldız Kule, 21st Floor, Dikmen Mahallesi, Turan Güneş Bulvarı, No:106, 06550, Çankaya, Ankara, Turkey
7	42	Advanced Payment upon signing of contract	Not Allowed
8	43	Liquidated Damages	Will be imposed as follows: Percentage of contract price per day of delay: 0.5 % Days of delay will be calculated from the completion date of required delivery time of the goods. Max. number of days of delay is 20, after which UNDP may terminate the contract.
9	41	Performance Security	The successful bidder will be asked to provide a performance security of 10% of the amount of the contract at the signing of the contract. This security must be provided no later than 15 days after the bidder receives the award letter by the UNDP. If the selected bidder fails to provide such a security within this period, the contract will be void and a new contract may be drawn up and sent to the bidder which has submitted the next lowest technically compliant bidder.
10	13	Currency of Bid	United States Dollar

11	18	Deadline for submitting requests for clarifications/ questions	5 days before the submission deadline
12	18	Contact Details for submitting clarifications/questions	Focal Person in UNDP: Ersin Dagdur Address: Yıldız Kule, Yukarı Dikmen Mah. Turan Güneş Blv. No:106 06550, Çankaya/Ankara/Turkey E-mail address: tr.procurement@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	December 2, 2019; 23:59 (GMT - 5, EST, New York)
15	22	Allowable Manner of Submitting Bids	E-Tendering only This procurement process is being conducted through the online tendering system of UNDP. Bidders who wish to submit an offer must be registered in the system. Visit this page for system user guides and videos in different languages: http://www.undp.org/content/undp/en/home/operations/procurement/business/procurement-notices/resources/ If already registered, go to https://etendering.partneragencies.org and sign in using your username and password. Use "Forgotten password" link if you do not remember your password. Do not create a new profile. If you have never registered in the system before, you can register by visiting the link below and follow the instructions in the user guide (attached): https://etendering.partneragencies.org

			 Minimum 8 characters At least one UPPERCASE LETTER At least one lowercase letter At least one number You can view and download tender documents with the guest account as per the above username and password, However, if you are interested to participate, you must register in the system and subscribe to this tender to be notified when amendments are made.
16	22	Bid Submission Address	UNDP ATLAS E-Tendering system, which can be accessed at https://etendering.partneragencies.org. Insert BU Code: TUR10 Event ID: ITB2019-11
17	22	Electronic submission (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: Focal Point: Ersin Dağdur, Procurement Officer Yıldız Kule, 21st Floor, Dikmen Mahallesi, Turan Güneş Bulvarı, No:106, 06550, Çankaya, Ankara, Turkey
18	25	Date, time and venue for the opening of bid	No public opening will be conducted. Bidders will receive an automatic notification once their Bids are opened.
19	27, 36	Evaluation Method for the Award of Contract	Lowest priced technically responsive, eligible and qualified bid.
20		Expected date for commencement of Contract	December 2019
21		Maximum expected duration of contract	The duration of the contract will last for 120 calendar days, from the date of contract signature by UNDP and the Contractor, upon submission of the performance security by the Contractor until acceptance of the goods by UNDP. The duration of the contract will include delivery and ainstallation period of 90 calendar days, inspection, training and acceptance period of 30 days after delivery and installation.
22	35	UNDP will award the contract to:	One bidder only

23	40	Type of Contract	Contract Face Sheet (Goods and-or Services) http://www.undp.org/content/undp/en/home/procurement/busines s/how-we-buy.html
24	40	UNDP Contract Terms and Conditions that will apply	UNDP General Terms and Conditions for Contracts http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html
25		Taxation	UN and its subsidiary organs are exempt from all taxes. Therefore, bidders shall prepare their Bids excluding Value Added Tax (VAT). It is the Bidder's responsibility to learn from relevant authorities (Ministry of Finance) and/or to review/confirm published procedures and to consult with a certified financial consultant as needed to confirm the scope and procedures of VAT exemption application as per VAT Law, Ministry of Finance's General Communiqués. On the other hand, the prices to be quoted shall be inclusive of 'Special Consumption Tax' (SCT), as the vehicles will be handed over to the relevant beneficiaries and the Bid prices shall indicate the amount of Special Consumption Tax in a separate line. The Bidders shall learn the practice as per national legislation regarding Special Consumption Tax for these vehicles and prepare their Bid prices accordingly. The Contractor (sd) to be selected for each LOT shall not be entitled to receive any amount over its Bid price in relation to VAT and/or SCT. Overall contract amount to be paid to the contractor shall not exceed the offered Total Bid Price. Below are the links where information on Special Consumption Tax can be found. These links are for information purposes only: http://www.gib.gov.tr/fileadmin/user_upload/Tebligler/OTV_Kanunu/uygulama2/otv_II_sayili_uyg_genteb.pdf http://www.gib.gov.tr/fileadmin/mevzuatek/otv_oranlari_tum/ozeltu ketimoranlari-OpenPage.htm

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.

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	 Power of Attorney Duly authorized to act as Agent (e.g. dealer, distributor) on behalf of the Manufacturer, if bidder is not a manufacturer (Authorization letter from the manufacturer for dealers or distributors, if applicable) 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 	Form B: Bidder Information Form
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. (reference period to be taken into account: from December 2, 2016 to December 2, 2019)	Form D: Qualification Form
Litigation History	No consistent history of court/arbitral award decisions against the Bidder for the last 3 years. (reference period to be taken into account: from December 2, 2016 to December 2, 2019)	Form D: Qualification Form
Previous Experience	Minimum three years of relevant experience.	Form D: Qualification Form
	Minimum two contracts of similar value for supply of municipal waste vehicles, machinery or equipment implemented over the last three years. (reference period to be taken into account: from December 2, 2016 to December 2, 2019) (For JV/Consortium/Association, all Parties cumulatively should meet requirement).	Form D: Qualification Form
Financial Standing	Minimum average annual turnover of USD 250,000 for the last 3 years. (2016, 2017 and 2018) (For JV/Consortium/Association, all Parties cumulatively should meet requirement).	Form D: Qualification Form
	Bidder must demonstrate the current soundness of its financial standing and indicate its prospective long-term profitability. (For JV/Consortium/Association, all Parties cumulatively should meet requirement).	Form D: Qualification Form
Technical Evaluation	The technical bids shall be evaluated on a pass/fail basis for compliance or non-compliance with the technical specifications identified in the bid document.	Form E: Technical Bid Form
Financial Evaluation	Detailed analysis of the price schedule based on requirements listed in Section 5 and quoted for by the bidders in Form F. Price comparison shall be based on the landed price, including 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.	Form F: Price Schedule 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 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.

Section 5a: Schedule of Requirements and Technical Specifications/Bill of Quantities

Item to be supplied description/	Quantity	Delivery Date
		In 90 calendar days following the date of contract
Conveyor Belt Solid Waste Transfer	Lump	signature, the mobile transfer station shall be
Station (one discharge)	sum	manufactured, delivered and installed to the delivery
		place.

General Requirements;

Within the scope of the contract, the Contractor will undertake manufacturing, delivery and installation and put into operation of waste transfer station.

- Waste transfer station must be supplied, installed and put into operation, complete with the
 necessary accessories and/or parts to ensure that the unit is capable of operating to the required
 technical and quality specifications immediately.
- Waste transfer station must be suitable for operation in the climatic conditions in place of delivery.
- Waste transfer station must be delivered with all material and accessories essential for immediate and complete operating.
- Contractor shall perform starting-up of the equipment, furnishing of all required materials such as consumables needed for testing and initial operation of the transfer station.
- The contractor shall install the visibility label on the equipment in accordance with the design
 provided by UNDP and the following requirements; Label shall be designed in accordance with the
 design provided by UNDP without any distortion. Proper material and size compatible with
 specifications of transfer station shall be offered by Contractor and approved by UNDP. Label shall
 be colored, readable, visible and durable.
- All engineering regarding installation and assembly of the transfer station on site, shall be done according to the national rules and regulations and TS/EN standards, CE Norms or equivalent.
- The inputs and tools necessary for smooth operation of the machine and proper fittings and connections for the machinery for smooth and safe operation of all equipment will be provided by the Contractor.

Works to be done by the Municipality;

Prior to assembly and installation of transfer station, all necessary civil works including excavation, filling, layering works and concrete platform will be done by the Municipality as per the requirements provided by the contractor. All utility connections to the electricity and water will be undertook by the contractor, the connection points will be ready on the assembly site of the transfer station.

The crane for assembly and installation of the transfer station will be provided by the Municipality.

Technical Specifications

1.1.	Shall b	Shall be designed for loading waste into waste semi-trailer from waste trucks by conveyor belt		
	Type;	Conveyor belt, single discharge		
	Capac	ity; minimum 30 tons of waste/hour		
	The s	pecification of semi-trailer; Length: 6100 mm, Width: 2550 mm, Nominal weight: 7968 kg,		
	Heigh	t :4150 mm		
1.2.	The w	he waste transfer station with conveyor belt shall compose of a carrier ramp main body and legs,		
	a met	al conveyor and top cover, a filler shaft, a feeding ramp, a wastewater tank, a disinfecting		
	spray unit, an operator's cabin, electric and diesel drive motors, hydraulic equipment and controls.			
1.3.	Waste Loading Conveyor			
	1.3.1.	The waste loading conveyor shall consist of metal carrier pallets mounted on plate or link		
		chains, moving on ramp guides installed on steel section support legs.		

1.3.2. Ramp guides shall be made of material of at least 10mm in thickness and at least \$t \$2 quality. 1.3.3. Carrier chains shall conform to DIN 8167 if plate type, or DIN 764 if link type. Carrier chains shall not directly contact the ramp guides; they shall move forward on metal carrier wheels. 1.3.4. Metal carrier pallets shall be made of material of at least 4 mm in thickness and \$t \$2 quality. Sheet, to avoid rolling back of waste, certain pallets shall have carrier plates. 1.3.5. The conveyor system shall have bottom, top and side covers which shall have section or pressed sheet support. The cover sheet shall be at least 4mm in thickness and \$t \$27 quality. The top cover on which the waste moves forward may be made of aluminum material as well, and the discharge shaft shall be fully covered except for the feed inlet. 1.3.6. The conveyor system shall have maintenance stairs made of metal on the side running from the ground level to the discharge shaft. 1.3.7. A spray system at the inlet of the conveyor shall suppress odors and flies. 1.3.8. The bottom side cover sheets of the conveyor shall be sealed; the wastewater that drains during waste transfer shall be collected in a tank at the bottom and discharged by natural flow to a manhole. The tank shall have a capacity of at least 1000 litres and be made of metal at least 4mm in thickness and \$3.7 quality. Where natural flow from the tank to the manhole is not possible, there shall be a wastewater discharge pump. 1.3.9. The basic measures except for the feeding ramp shall be at most 17500m in length, at most 8000mm in width excluding the maintenance stairs; the conveyor width at least 2400mm, and the clearance between the ground and the bottom of the filler shaft at least 4500mm. 1.4.1. The conveyor system shall be driven by two hydro motor driven reducers and the conveyor's rate of progress shall be at least 6m/min. 1.4.2. The hydraulic required for the hydro motor shall be supplied by a pump which is supplied by an electric motor of minimum 30kW.			
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 1.3.4. Metal carrier pallets shall be made of material of at least 4mm in thickness and St 52 quality sheet, to avoid rolling back of waste, certain pallets shall have carrier plates. 1.3.5. The conveyor system shall have bottom, top and side covers which shall have section or pressed sheet support. The cover sheet shall be at least 4mm in thickness and St 37 quality. The top cover on which the waste moves forward may be made of aluminum material as well, and the discharge shaft shall be fully covered except for the feed inlet. 1.3.6. The conveyor system shall have maintenance stairs made of metal on the side running from the ground level to the discharge shaft. 1.3.7. A spray system at the inlet of the conveyor shall suppress odors and flies. 1.3.8. The bottom side cover sheets of the conveyor shall be sealed; the wastewater that drains during waste transfer shall be collected in a tank at the bottom and discharged by natural flow to a manhole. The tank shall have a capacity of at least 1000 litres and be made of metal at least 4mm in thickness and St 37 quality. Where natural flow from the tank to the manhole is not possible, there shall be a wastewater discharge pump. 1.3.9. The basic measures except for the feeding ramp shall be at most 17500m in length, at most 8000mm in height; at most 3600mm in width excluding the maintenance stairs; the conveyor width at least 2400mm, and the clearance between the ground and the bottom of the filler shaft at least 4500mm. 1.4.1. The conveyor system shall be driven by two hydro motor driven reducers and the conveyor's rate of progress shall be at least 6m/min. 1.4.2. The hydraulic required for the hydro motor shall be supplied by a pump which is supplied by an electric motor of minimum 30kW. 1.4.3. There shall be a separate diesel-motor-driven power unit where there is no grid power at the installation shall be above the torque rate of revolution and below the maximum rate of revolution shal		1.3.3.	
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		1.5.1.	, , , , , , , , , , , , , , , , , , , ,
		1.5.2.	The ramp's width shall be at least 2700mm; and wheel stand surfaces of at least 850mm in

		width shall be formed for right and left wheels. There shall be walkways of at least 600mm in width on both sides of the ramp. The sheets to be used for top covering of the ramp shall be embossed or holed to prevent slippage. Further, there shall be wheel constraints at the end of the ramp.
	1.5.3.	The ramp shall have the strength to stand at least 40 tons in total, and at least 15 tons for the stand surface of each wheel set.
	1.5.4.	Height adjustment below ground level: minimum 120 mm
1.6.	Contr	ol and Staff Cabin
	1.6.1.	For control system and the staff, a polyester cabin shall be provided, reinforced with metal, plastics or fiberglass, having adequate windows to monitor the operation of transfer station. The cabin shall be placed to ensure monitoring of the station by the operator.
	1.6.2.	The cabin's measures shall be approximately 2000x4000mm; one part may be used as the control and living space while another part shall have WC and lavatory system; and a split air-conditioner shall be placed to heat and cool.
	1.6.3.	Internal lighting shall be provided for the cabin's compartments, and there shall be at least 4 pieces of 220 VAC power outlets at various internal surfaces.
1.7.	Electr	ical Installation and Controls
	1.7.1.	The electrical installation shall conform to EN 60204-1; TSEK-certified flex cables shall be used; the complete electrical installation shall be built with cables led through tubes and using appropriate connection brackets to prevent contact with metal surfaces; there shall be fuses and relay boxes; they shall conform to the protection class EN 60529 IP 65.
	1.7.2.	The system shall have 2 cameras mounted inside the top sheet of the filler shaft, a floodlight, and an LCD monitor of at least 12" at the control panel. One of the cameras shall be positioned to capture the view of the filler shaft from the top, allowing the staff to check visually whether the transfer semi-trailer pulling under the filler shaft for filling has actually docked centrally to the filler shaft, and the filling level. The other camera shall be positioned to capture the inside view of the conveyor from the top, allowing the viewing of the progress of waste on the conveyor.
	1.7.3.	There shall be floodlights to illuminate the feeding ramp and filling area at a minimum.
	1.7.4.	The control systems shall be suitable for use with gloves; the diameters of buttons shall be at least 20mm; markings on the controls shall be of easily visible sizes and colors; there shall be an emergency stop button.
	1.7.5.	There shall be easily accessible emergency buttons to stop the operation, placed at four different locations in the system.
1.8.	Painti	ng-Inscriptions and Emblems
	1.8.1.	All parts of the system, including the feeding ramp, in contact with the waste shall be hot dip galvanized.
	1.8.2.	Other sheet and section surfaces that are not galvanized shall be cleaned with necessary chemicals; primed with at least 40μ epoxy, then a final layer of 40μ shall be applied of a color selected by UNDP. The colors selected by UNDP shall be applied on galvanized outer surfaces.
	1.8.3.	The inscriptions and emblems of the municipality shall be placed on the transfer station.
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	1.8.5.	,, , , , , , ,
		different locations in the system.
1.9.	Installation and Assembly on the Site	
	1.9.1.	The municipality will be responsible for all the concrete works for the foundation, cable
		canals, earthing in accordance with the foundation plan provided by the contractor.
	1.9.2.	Layering and compaction of the site in line with the foundation plan will be made by the
		municipality. The contractor shall provide the foundation plan to UNDP in 7 days following
		the contract signature date.
	1.9.3.	The Contractor shall provide all necessary equipment and machinery for installation and
		assembly on site excluding the crane, municipalitity will provide the required crane for
		assembly and installation.

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:

Delivery Term [INCOTERMS 2010]	DAP
Exact Address of Delivery/Installation Location	Samandağı district of Hatay, Turkey
Customs, if required, clearing shall be done by:	UNDP
Testing Requirements	UNDP and/or its designated inspection agents will inspect the waste transfer station prior to and upon delivery and installation in order to confirm that the waste transfer station conform to applicable specifications or other requirements of the Contract.
	 The transfer station shall be subjected to inspection at factory prior to delivery to the site. The contractor shall remedy any incompliancy prior to delivery to the site. Upon assembly and installation of the station, trial operation tests will be conducted on the site; All parts and accessories of the station will be inspected for functionality. The conveyor belts will be tested by running at full speed for one hour. The functionality and capacity of the station will be tested by loading at least one truck of waste. There shall be at least one authorized person from the contractor who is experienced in the transfer station's operations and functions during the inspection, check and function tests. The contractor shall provide any consumables and
	The contractor shall provide any consumables and equipment required for inspection at his/her own cost.

	The contractor shall remedy any defects detected during tests in the inspection, training and acceptance period.
Scope of Training on Operation and Maintenance	The Contractor will provide adequate start-up training for safe and efficient use of waste transfer station (such as basic operating and maintenance instructions etc.). The contractor shall provide minimum 16-hours handson training to the 2-3 operators assigned by Municipality.
Warranty Period	The contractor shall warrant the waste transfer station against any deficiency or any other problem for a period of one year. During warranty period, in any case resulting from
	deficiency or any other problem of the goods:
	 Response time: Contractor shall troubleshoot within 24 hours (online or via phone). If the problem cannot be solved online or via phone support, Contractor shall be available or act on site within 3 days. Repair time: Within 30 calendar days from the receipt of the malfunctioning notice. If during 30 calendar days, it is foreseen that the parts cannot be repaired and the malfunction is not fault of the operator, corresponding functional item should be provided until malfunctioning parts is repaired. Only original or approved by the manufacturer(s) spare parts should be used in any repair service Contractor should be authorized by the manufacturer(s) maintenance service center(s) or should have a contract with such service center(s) for the time of the implementation and contractual warranty period. The waste transfer station shall be accompanied by a commercial (manufacturer) warranty for minimum two years beginning from the date of written acceptance of compactor by UNDP.
Local Service Support	The manufacturer shall have authorized service provider in Turkey.
After-sale services Requirements	After Sales services is not in the scope of this contract. However, the contractor must demonstrate that after sales support services and spare parts will be available for 10 years period.
Payment Terms (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 invoice
	Currency of Payment; If the Contractor is registered and operating in Turkey, the payment shall be realized in Turkish Liras (TRY). Contract price will be converted from United States Dollar (USD) to

	Turkish Liras (TRY) by the UN operational rate of exchange valid on the date of money transfer. Otherwise, the payments shall be affected in United States Dollar.
Conditions for Release of Payment	 ☑ Pre-shipment inspection ☑ Inspection upon arrival at destination ☑ Installation ☑ Testing ☑ Training on Operation and Maintenance ☑ Written Acceptance of Goods based on full compliance with ITB requirements
Documents provided prior to acceptance	Commercial warranty document of the manufacturer and/or authorized dealer/distributor of manufacturer; Operation and maintenance manuals Authorized service providers list
All documentations, including catalogues, instructions and operating manuals, shall be in this language	Turkish
Condition for issuance of "Certificate of satisfactory performance" and release of "Performance Security"	Contractor's full completion of services including the obligations in the warranty period of one year following written acceptance of goods.

Section 6: Returnable Bidding Forms / Checklist

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

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

Technical Bid:

Have you duly completed all the Returnable Bidding Forms?	
Form A: Bid Submission Form	
 Form B: Bidder Information Form 	
 Form C: Joint Venture/Consortium/ Association Information Form 	
Form D: Qualification Form	
 Form E: Format of Technical Bid/Bill of Quantities 	
 From G: 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 		

Form A: Bid Submission Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	UNDP-TUR-ITB(MC2)-2019/11		

We, the undersigned, offer to supply the goods and related services required for "Supply and Installation of Conveyor Belt Waste Transfer Station" in accordance with your Invitation to Bid No. UNDP-TUR-ITB(MC2)-2019/11 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:			
9			

[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?	\square Yes \square No \square If yes, [insert UGNM vendor number]	
Are you a UNDP vendor?	\square Yes \square No \square 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:

- Certificate of Incorporation/ Business Registration
- 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
- Certification or authorization to act as Agent on behalf of the Manufacturer, or Power of Attorney.
- Official Letter of Appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located outside the country

Form C: Joint Venture/Consortium/Association Information Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	UNDP-TUR-ITB(MC2)-2019/11		

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 (address, telephone numbers, fax numbers, e-mail 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]

Name of leading partner	
(with authority to bind the JV, Consortium,	
Association during the ITB process and, in	[Complete]
the event a Contract is awarded, during	
contract execution)	

We have attached a copy of the below referenced document signed by every partner, which details the likely legal structure of and the confirmation of joint and severable liability of the members of the said joint venture:

☐ 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:	UNDP-TUR-ITB(MC2)-2019/11		

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

History of Non- Performing Contracts

Voor	Non- performed	Contract Identification	Total Contract Amount
	t(s) not performed in 2, 2016 to December	the last 3 years (reference period to be taken 2, 2019)	into account: from
•	3	6 to December 2, 2019)	endu to be taken into

Mon-performing contracts did not occur during the last 3 years (reference period to be taken into

Year	Non- performed portion of contract	Contract Identification	Total Contract Amount (current value in US\$)
		Name of Client: Address of Client: Reason(s) for non-performance:	

Litigation History (including pending litigation)

☐ No litigation history for the last 3 years (reference period to be taken into account: from December 2	<u>)</u> ,
2016 to December 2, 2019)	

☐ Litigation History as indicated below

Year of dispute	Amount in dispute (in US\$)	Contract Identification	Total Contract Amount (current value in US\$)
uispute	uispute (III 034)	Name of Client: Address of Client: Matter in dispute: Party who initiated the dispute: Status of dispute: Party awarded if resolved:	(current value in 03\$)

Previous Relevant Experience

Please list only previous **similar assignments** successfully completed **in the last 3 years**. (reference period to be taken into account: from December 2, 2016 to December 2, 2019)

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 shall provide proof documents for the claimed experience by presenting copies of relevant documents**

and references with the Bid.

Project name & Country of Assignment	Client & Reference Contact Details	Contract Value(in USD equivalent*)	Period of activity and status	Types of activities undertaken

Bidders shall convert the currency quoted in the "Certificate of Completion" into USD, in accordance with the
prevailing UN operational rate of exchange on the contract date stated by "Certificate of Completion". UN
operational rate of exchange are available at the following website:
https://treasury.un.org/operationalrates/OperationalRates.php#E

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 (in US\$ equivalent²)		Year 2016	USD	
		Year 2017	USD	
		Year 2018	USD	
Latest Credit Rating (if any), i source				
Financial information (in US\$ equivalent³)	Historic in	formation for the la	st 3 years	
	Yea	r 1	Year 2	Year 3
		Infor	nation from Balance S	heet
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.

² Bidders shall convert the currency into USD by using the UN operational rate of exchange which was effective for 31st December of each corresponding year. UN operational rate of exchange are available at the following website: https://treasury.un.org/operationalrates/OperationalRates.php#E

³ Bidders shall convert the currency into USD by using the UN operational rate of exchange which was effective for 31st December of each corresponding year. UN operational rate of exchange are available at the following website: https://treasury.un.org/operationalrates/OperationalRates.php#E

Form E: Format of Technical Bid

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	UNDP-TUR-ITB(MC2)-2019/11		

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

2.3

Manut	facturer of the waste transfer station:		
Requested Technical Specifications		Your Offer (Please fill out with the specifications of the transfer station you propose. Do not copy the technical specification)	Remarks, if any
1.10.	Shall be designed for loading waste into waste semi-trailer from waste trucks by conveyor belt Type; Conveyor belt, single discharge Capacity; minimum 30 tons of waste/hour The specification of semi-trailer; Length: 6100 mm, Width: 2550 mm, Nominal weight: 7968 kg, Height: 4150 mm		
1.11.	The mobile waste transfer station with conveyor belt shall compose of a carrier ramp main body		

	and leg	gs, a metal conveyor and top cover, a filler	
	_	a feeding ramp, a wastewater tank, a	
	-	cting spray unit, an operator's cabin,	
		c and diesel drive motors, hydraulic	
		nent and controls.	
1 12	 		
1.12.		Loading Conveyor	
	1.12.1.	The waste loading conveyor shall consist	
		of metal carrier pallets mounted on plate	
		or link chains, moving on ramp guides	
		installed on steel section support legs.	
	1.12.2.	, 0	
		of at least 10mm in thickness and at least	
		St 52 quality.	
	1.12.3.		
		if plate type, or DIN 764 if link type.	
		Carrier chains shall not directly contact	
		the ramp guides; they shall move	
		forward on metal carrier wheels.	
	1.12.4.	Metal carrier pallets shall be made of	
		material of at least 4mm in thickness and	
		St 52 quality sheet, to avoid rolling back	
		of waste, certain pallets shall have	
		carrier plates.	
	1.12.5.	The conveyor system shall have bottom,	
		top and side covers which shall have	
		section or pressed sheet support. The	
		cover sheet shall be at least 4mm in	
		thickness and St 37 quality. The top	
		cover on which the waste moves	
		forward may be made of aluminum	
		material as well, and the discharge shaft	
		shall be fully covered except for the feed	
		inlet.	
	1.12.6.		
		maintenance stairs made of metal on the	
		side running from the ground level to the	
		discharge shaft.	
	1.12.7.		
		conveyor shall suppress odors and flies.	
	1.12.8.	The bottom side cover sheets of the	
	1.12.0.	conveyor shall be sealed; the	
		wastewater that drains during waste	
		transfer shall be collected in a tank at the	
		bottom and discharged by natural flow	
		to a manhole. The tank shall have a	
		capacity of at least 1000 litres and be	
		made of metal at least 4mm in thickness	
		and St 37 quality. Where natural flow	
		from the tank to the manhole is not	
	<u> </u>	possible, there shall be a wastewater	20

1.12.9. The basic measures except for the feeding ramp shall be at most 17500m in length, at most 8000mm in height; at most 3600mm in width excluding the maintenance stairs; the conveyor width at least 2400mm, and the clearance between the ground and the bottom of the filler shaft at least 4500mm. 1.13. The conveyor system shall be driven by two hydro motor driven reducers and the conveyor's rate of progress shall be at least 6m/min. 1.13.1 The conveyor system shall be driven by two hydro motor driven reducers and the conveyor's rate of progress shall be at least 6m/min. 1.13.2 The hydraulic Gequired for the hydro motor shall be supplied by a pump which is supplied by an electric motor of minimum 30kW. 1.13.3. There shall be a separate diesel-motor-driven power unit where there is no grid power at the installation site or in case of power interruptions. A second hydraulic jump that will provide the same capacity shall be coupled to the power outlet of the diesel motor. 1.13.4. The diesel motor may be water- or air-cooled. It shall be capable of supplying power of at least 30kW at the motor rate of revolution set for the hydraulic jump. The set motor rate of revolution shall be above the torque rate of revolution and below the maximum rate of revolution and below the maximum rate of revolution and below the maximum rate of revolution shall conform to DIN 2391C, be seamless, cold-rolled, of St 35.4 quality. 1.13.6 The pressure hoses shall be made of nitrile rubber conforming to SAE 100R2, reinforced with double-layer steel wire mesh; suction hoses shall be nade of nitrile rubber conforming to SAE 100R2, reinforced with double-layer steel wire mesh; suction hoses shall be made of nitrile rubber conforming to SAE 100R2, reinforced with double-layer steel wire mesh; suction hoses shall be made of nitrile rubber conforming to SAE 100R2, reinforced with double-layer steel wire wayped around with a screening protection (spiral winding etc.) against exerternal effects and abrupt hose bursts. 1.13.7. All moving co			T	T
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full prior to acceptance.		1.13.8.		
			full prior to acceptance.	

1.14.	Feedin	g Ramp	
	1.14.1.		
		of the feeding inlet of the conveyor to	
		enable the garbage trucks to discharge	
		smoothly.	
	1.14.2.	The ramp's width shall be at least	
		2700mm; and wheel stand surfaces of at	
		least 850mm in width shall be formed for	
		right and left wheels. There shall be	
		walkways of at least 600mm in width on	
		both sides of the ramp. The sheets to be	
		used for top covering of the ramp shall	
		be embossed or holed to prevent	
		slippage. Further, there shall be wheel	
		constraints at the end of the ramp.	
	1.14.3.		
		stand at least 40 tons in total, and at	
		least 15 tons for the stand surface of	
	1111	each wheel set.	
	1.14.4.	Height adjustment below ground level: minimum 120 mm	
1.15.	Contro	l and Staff Cabin	
1.13.			
	1.15.1.	•	
		polyester cabin shall be provided,	
		reinforced with metal, plastics or	
		fiberglass, having adequate windows to	
		monitor the operation of transfer	
		station. The cabin shall be placed to	
		ensure monitoring of the station by the operator.	
	1.15.2.	The cabin's measures shall be	
	1.15.2.	approximately 2000x4000mm; one part	
		may be used as the control and living	
		space while another part shall have WC	
		and lavatory system; and a split air-	
		conditioner shall be placed to heat and	
	<u> </u>	cool.	
	1.15.3.	Internal lighting shall be provided for the	
		cabin's compartments, and there shall	
		be at least 4 pieces of 220 VAC power	
		outlets at various internal surfaces.	
1.16.		cal Installation and Controls	
	1.16.1.		
		to EN 60204-1; TSEK-certified flex cables	
		shall be used; the complete electrical	
		installation shall be built with cables led	
		through tubes and using appropriate	
		connection brackets to prevent contact	
		with metal surfaces; there shall be fuses	

and relay boxes; they shall conform to the protection class EN 60529 IP 65. 1.16.2. The system shall have 2 cameras mounted inside the top sheet of the filler shaft, a floodlight, and an LCD monitor of at least 12" at the control panel. One of the cameras shall be positioned to capture the view of the filler shaft from the top, allowing the staff to check visually whether the transfer semi-trailer
1.16.2. The system shall have 2 cameras mounted inside the top sheet of the filler shaft, a floodlight, and an LCD monitor of at least 12" at the control panel. One of the cameras shall be positioned to capture the view of the filler shaft from the top, allowing the staff to check
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the top, allowing the staff to check
pulling under the filler shaft for filling has
actually docked centrally to the filler
shaft, and the filling level. The other
camera shall be positioned to capture
the inside view of the conveyor from the
top, allowing the viewing of the progress
of waste on the conveyor.
1.16.3. There shall be floodlights to illuminate
the feeding ramp and filling area at a
minimum.
1.16.4. The control systems shall be suitable for
use with gloves; the diameters of
buttons shall be at least 20mm; markings
on the controls shall be of easily visible
sizes and colors; there shall be an
emergency stop button.
1.16.5. There shall be easily accessible
emergency buttons to stop the
operation, placed at four different
locations in the system.
1.17. Painting-Inscriptions and Emblems
1.17.1. All parts of the system, including the
feeding ramp, in contact with the waste
shall be hot dip galvanized.
1.17.2. Other sheet and section surfaces that
are not galvanized shall be cleaned with
necessary chemicals; primed with at
least 40μ epoxy, then a final layer of 40μ
shall be applied of a color selected by
UNDP. The colors selected by UNDP shall
be applied on galvanized outer surfaces.
1.17.3. The inscriptions and emblems of the
municipality shall be placed on the
transfer station.
1.17.4. The control systems shall be suitable for
use with gloves; the diameters of
buttons shall be at least 20mm; markings
on the controls shall be of easily visible
sizes and colors; there shall be an emergency stop button.

1.17.5. There shall be easily accessible emergency buttons to stop the operation, placed at four different locations in the system. 1.18. Installation and Assembly on the Site 1.18.1. The municipality will be responsible for all the concrete works for the foundation, cable canals, earthing in accordance with the foundation plan provided by the contractor. 1.18.2. Layering and compaction of the site in line with the foundation plan will be made by the municipality. The contractor shall provide the foundation plan to UNDP in 7 days following the contract signature date. 1.18.3. The Contractor shall provide all necessary equipment and machinery for installation and assembly on site excluding the crane, municipalitity will provide the required crane for assembly and installation. Other Related Requirements Scope of Training on Operation and Maintenance Local Service Support (Provide Authorized service providers list) Manufacturer warranty		1.17.5.	There shall be easily accessible		
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providers list)	Scope of Training on Operation and Maintenance				
Manufacturer warranty	· · · · · · · · · · · · · · · · · · ·				
	Manuf	Manufacturer warranty			

2.4 Dimensional drawing of the mobile waste transfer station for each component of the system

FORM F: Price Schedule Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	UNDP-TUR-ITB(MC2)-2019/11		

The Bidder is required to prepare the Price Schedule following the below format. The unit price must be all inclusive, including cost of supply of good and all related services required by the technical specifications. The price shall not include value added tax since UN and its subsidiary organs are exempt from all taxes.

Currency of the Bid: United States Dollar

Price Schedule

Item #	Description	иом	Quantity	Unit Price	Total Price
1	Conveyor Belt Solid Waste Transfer Station (One discharge)		1		
	GRAND TOTAL				

Name of Bidder:	
Authorised signature:	
Name of authorised signatory:	
Functional Title:	
runctional fille.	

FORM G: Form of Bid Security

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

To: UNDP

[Insert contact information as provided in Data Sheet]

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

[insert: address and email address]