

INVITATION TO BID

Procurement of Tent Products and Life Containers

ITB No.: UNDP-TUR-ITB(UR)-2021/010

Project: Uplands Rural Development Programme (URDP)

Country: Turkey

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Section 1. Letter of Invitation

The Government of the Republic of Turkey has obtained a loan from the International Fund for Agricultural Development (IFAD), a specialized agency of the United Nations, for the Financing of the Uplands Rural Development Programme (URDP). The programme is implemented by the Ministry of Agriculture and Forestry and aims to enhance the prosperity and resilience of the upland smallholder farmers by improving economic opportunities for the rural poor. It will be implemented in 6 provinces of 2 regions covering 35 districts, and targeting 30.000 rural households which represents 294.000 beneficiairies.

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

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

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

Section 4: Evaluation Criteria

Section 5: Schedule of Requirements and Technical Specifications

Section 6: Returnable Bidding Forms

o Form A: Bid Submission Form

o Form B: Bidder Information Form

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

o Form D: Qualification Form

o Form E: Format of Technical Bid

o Form F: Price Schedule

Form G: Form of Bid Security

Please be informed that 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:

https://www.undp.org/content/undp/en/home/procurement/business/resources-for-bidders.html

- 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

Username: event.guest

Password: why2change

- It is strongly recommended to create a username with two parts: your first name and last name separated by a ".", (similar to the one shown above). Once registered you will receive a valid password to the registered email address which you can use for signing in and changing your password.
- Please note that your new password should meet the following criteria:
- 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.

E-Mail and Hard Copy Submissions are not accepted. Bids shall be submitted through e-tendering only.

If you are interested in submitting a Bid in response to this ITB, please prepare your Bid in accordance with the requirements and procedure as set out in this ITB and submit it by the "Deadline for Submission of Bids" set out in the eTendering System. Note that e-tendering system time zone is in **EST/EDT (New York)** time zone.

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 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.

Sincerely;

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 https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct
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.	Cost of Preparation of Bid	6.1	The Bidder shall bear all costs related to the preparation and/or submission of the Bid, regardless of whether its Bid is selected or not. UNDP shall not be responsible or liable for those costs, regardless of the conduct or outcome of the procurement process.
7.	Language	7.1	The Bid, as well as any and all related correspondence exchanged by the Bidder and UNDP, shall be written in the language (s) specified in the BDS.
8.	Documents Comprising the Bid	8.1	The Bid shall comprise of the following documents and related forms which details are provided in the BDS:
			 a) Documents Establishing the Eligibility and Qualifications of the Bidder. b) Technical Bid. c) Price Schedule. d) Bid Socurity if required by BDS
			d) Bid Security, if required by BDS.e) Any attachments and/or appendices to the Bid.
9.	Documents Establishing the Eligibility and Qualifications of the Bidder	9.1	The Bidder shall furnish documentary evidence of its status as an eligible and qualified vendor, using the Forms provided under Section 6 and providing documents required in those forms. In order to award a contract to a Bidder, its qualifications must be documented to UNDP's satisfaction.
10.	Technical Bid Format and Content	10.1	The Bidder is required to submit a Technical Bid using the Standard Forms and templates provided in Section 6 of the ITB.
		10.2	Samples of items, when required as per Section 5, shall be provided within the time specified and unless otherwise specified by the Purchaser, at no expense to the UNDP. If not destroyed by testing, samples will be returned at Bidder's request and expense, unless otherwise specified.
		10.3	When applicable and required as per Section 5, the Bidder shall describe the necessary training programme available for the maintenance and operation of the equipment offered as well as the cost to the UNDP. Unless otherwise specified, such training as well as training materials shall be provided in the language of the Bid as specified in the BDS.
		10.4	When applicable and required as per Section 5, the Bidder shall certify the availability of spare parts for a period of at least five (5) years from date of delivery, or as otherwise specified in this ITB.
11.	Price Schedule	11.1	The Price Schedule shall be prepared using the Form provided in Section 6 of the ITB and taking into consideration the requirements in the ITB.
		11.2	Any requirement described in the Technical Bid but not priced in the Price Schedule, shall be assumed to be included in the prices of other activities or items, as well as in the final total price.
12.	Bid Security	12.1	A Bid Security, if required by BDS, shall be provided in the amount and form indicated in the BDS. The Bid Security shall be valid for a minimum of thirty (30) days after the final date of validity of the Bid.
		12.2	The Bid Security shall be included along with the Bid. If Bid Security is required by the ITB but is not found in the Bid, the offer shall be rejected.

- 12.3 If the Bid Security amount or its validity period is found to be less than what is required by UNDP, UNDP shall reject the Bid.
- 12.4 In the event an electronic submission is allowed in the BDS, Bidders shall include a copy of the Bid Security in their bid and the original of the Bid Security must be sent via courier or hand delivery as per the instructions in BDS.
- 12.5 The Bid Security may be forfeited by UNDP, and the Bid rejected, in the event of any, or combination, of the following conditions:
 - a) If the Bidder withdraws its offer during the period of the Bid Validity specified in the BDS, or,
 - b) In the event the successful Bidder fails:
 - 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) If UNDP selects a Bid for award that is quoted in a currency different from the preferred currency in the BDS, UNDP shall reserve the right to award the contract in the currency of UNDP's preference, using the conversion method specified above.

14. Joint Venture, Consortium or Association

- 14.1 If the Bidder is a group of legal entities that will form or have formed a Joint Venture (JV), Consortium or Association for the Bid, they shall confirm in their Bid that: (i) they have designated one party to act as a lead entity, duly vested with authority to legally bind the members of the JV, Consortium or Association jointly and severally, which shall be evidenced by a duly notarized Agreement among the legal entities, and submitted with the Bid; and (ii) if they are awarded the contract, the contract shall be entered into, by and between UNDP and the designated lead entity, who shall be acting for and on behalf of all the member entities comprising the joint venture.
- 14.2 After the Deadline for Submission of Bid, the lead entity identified to represent the JV, Consortium or Association shall not be altered without the prior written consent of UNDP.
- 14.3 The lead entity and the member entities of the JV, Consortium or Association shall abide by the provisions of Clause 9 herein in respect of submitting only one Bid.
- 14.4 The description of the organization of the JV, Consortium or Association must clearly define the expected role of each of the entities in the joint venture in delivering the requirements of the ITB, both in the Bid and the JV, Consortium or Association Agreement. All entities that comprise the JV, Consortium or Association shall be subject to the eligibility and qualification assessment by UNDP.
- 14.5 A JV, Consortium or Association in presenting its track record and experience

	should clearly differentiate between:
	 a) Those that were undertaken together by the JV, Consortium or Association; and
	b) Those that were undertaken by the individual entities of the JV, Consortium or Association.
	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.
	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	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.
	 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	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.
	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	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.
	2 If the Bidder agrees to extend the validity of its Bid, it shall be done without any change to the original Bid.
	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

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		 works, as deemed necessary. e) Physical inspection of the Bidder's offices, branches or other places where business transpires, with or without notice to the Bidder. f) Other means that UNDP may deem appropriate, at any stage within the selection process, prior to awarding the contract.
32. Clarification of Bids	32.1	To assist in the examination, evaluation and comparison of Bids, UNDP may, at its discretion, request any Bidder for a clarification of its Bid.
	32.2	UNDP's request for clarification and the response shall be in writing and no change in the prices or substance of the Bid shall be sought, offered, or permitted, except to provide clarification, and confirm the correction of any arithmetic errors discovered by UNDP in the evaluation of the Bids, in accordance with the ITB.
	32.3	Any unsolicited clarification submitted by a Bidder in respect to its Bid, which is not a response to a request by UNDP, shall not be considered during the review and evaluation of the Bids.
33. Responsiveness of Bid	33.1	UNDP's determination of a Bid's responsiveness will be based on the contents of the bid itself. A substantially responsive Bid is one that conforms to all the terms, conditions, specifications and other requirements of the ITB without material deviation, reservation, or omission.
	33.2	If a bid is not substantially responsive, it shall be rejected by UNDP and may not subsequently be made responsive by the Bidder by correction of the material deviation, reservation, or omission.
34. Nonconformities, Reparable Errors and Omissions	34.1	Provided that a Bid is substantially responsive, UNDP may waive any non-conformities or omissions in the Bid that, in the opinion of UNDP, do not constitute a material deviation.
	34.2	UNDP may request the Bidder to submit the necessary information or documentation, within a reasonable period, to rectify nonmaterial nonconformities or omissions in the Bid related to documentation requirements. Such omission shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
	34.3	For the bids that have passed the preliminary examination, UNDP shall check and correct arithmetical errors as follows:
		a) if there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of UNDP there is an obvious misplacement of the decimal point in the unit price; in which case, the line item total as quoted shall govern and the unit price shall be corrected;
		b) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
		c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail.
	34.4	If the Bidder does not accept the correction of errors made by UNDP, its Bid shall

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

		https://popp.undp.org/ layouts/15/WopiFrame.aspx?sourcedoc=/UNDP POPP _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 affected 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 that are 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 Please note that Turkish version of this ITB and its Annexes are given only for information purposes. In case of an inconsistency between Turkish and English versions, the English version shall prevail.
2		Submitting Bids for Parts or sub- parts of the Schedule of Requirements (partial bids)	Permitted The Technical Specifications define 3 lots: Lot 1: Shelter Tents Lot 2: Ovine Tents Lot 3: Mobile Life Container The bidder may submit a bid for one lot, several, or all of the lots. However, bidders are not allowed to submit a bid only for some part of any lot. The bidders shall offer the whole of the quantities indicated for each lot. Bids for part of the items required by any lot will be rejected. Those bidders who submit bids for multiple lots should fill out the price schedule form separately for each of these lots.
3	20	Alternative Bids	Shall not be considered
4	21	Pre-Bid conference	Will not be conducted
5	16	Bid Validity Period	90 days following bid submission deadline
6	13	Bid Security	Required in the following amounts per each Lot:

			For Lot 1: TRY 50,000.00
			For Lot 2: TRY 15,000.00
			For Lot 3: TRY 5,000.00
			The bidder shall submit the required amount bid security per each Lot they place a bid. The bidders applying for more than one lot or for all lots, shall provide separate bid securities for each lot.
			Acceptable Forms of Bid Security: Bank Guarantee (See Section 6, Form G for the template)
			Bid Security shall be in English as per the template
			• Currency of the Bid Security shall be in TRY as per the amount indicated above
			• No change shall be made to the template except for fields indicated in the template
			• Bid Security shall be valid until 30 days after the expiry of Bid Validity Period.
			• Original Bid Security shall be delivered to the below address on or before the submission deadline indicated in e-tendering system, with a PDF copy submitted as part of the electronic submission.
			Focal Point: Koray Çeyrek, Procurement Officer
			Yukari Dikmen Mahallesi, Yıldız Kule, 21st Floor, Turan Güneş Bulvarı Nr:106, 06550, Çankaya, Ankara, Turkey
7	41	Advanced Payment upon signing of contract	Not Allowed
8	42	Liquidated Damages	Will be imposed as follows: Percentage of contract price per week of delay in delivery of the goods: 2% Max. number of weeks of delay is 5, after which UNDP may terminate the contract.
9	40	Performance Security	Required in the amount of 10% of the total contract amount per each lot.
			Note: Performance Security will be a condition for signing of the contracts. Contracts for each lot will be signed after receipt of Performance Security from the successful bidder. Condition for release of Performance Security: Performance Security will be released 30 days after positive "inspection and acceptance report" to be issued by UNDP upon successful completion of each Contract.
10	12	Currency of Bid	New Turkish Liras (TRY)

11	31	Deadline for submitting requests for clarifications/ questions	7 calendar days before the bid submission deadline	
12	31	Contact Details for submitting clarifications/questions	Focal Person in UNDP: Koray Çeyrek, Procurement Officer Address: Yukari Dikmen Mahallesi, Yıldız Kule, 21st Floor, Turan Güneş Bulvarı Nr: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 and published on the following websites: www.undp.org www.ungm.org www.devbusiness.com www.un.org.tr	
14	22	Deadline for Submission	25 November, 2021, 04:00 am (EST/EDT New York Time) as indicated in the e-tendering System. Please note that system time zone is in EST/EDT (New York) time zone.	
15	22	Allowable Manner of Submitting Bids	E-Tendering only Any submission by other means such as e-mail or hard copy will be rejected. EVENT ID: ITB-21-010 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	

			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
			•Username: event.guest
			•Password: why2change
			It is strongly recommended to create a username with two parts: your first name and last name separated by a ".", (similar to the one shown above). Once registered you will receive a valid password to the registered email address which you can use for signing in and changing your password.
			Please note that your new password should meet the following criteria:
			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	Bids shall be submitted through UNDP e-tendering system. However, original bid security shall be delivered to the below address with a PDF copy submitted as part of the etendering submission on or before the submission deadline indicated in e-tendering system:
			Focal Point: Koray Çeyrek, Procurement Officer
			Yukari Dikmen Mahallesi, Yıldız Kule, 21st Floor, Turan Güneş Bulvarı Nr:106, 06550, Çankaya, Ankara, Turkey
			Although bids shall be submitted through e-tendering, UNDP reserves the right to request original copies of the documents submitted as part of the bids during evaluation period, if required.
			Link to e-tendering System: https://etendering.partneragencies.org EVENT ID: ITB-21-010

17	22	Electronic submission (email or eTendering) requirements	 Format: PDF files only File names must be maximum 60 characters long and must not contain any letter or special/Turkish character other than from Latin alphabet/keyboard. All files must be free of viruses and not corrupted. Max. File Size per transmission: 45 MB
18	25	Date, time, and venue for the opening of bid	Public Bid Opening will be conducted. Details are as follows: Date and Time: 25 November 2021, 07:00 am New York Time Venue: Virtual Zoom Meeting Point of Contact: Koray Çeyrek, Procurement Officer Note: Please confirm your attendance to Public Bid Opening by sending e-mail to tr.procurement@undp.org . Thereafter, UNDP will share the Zoom link with the participants.
19	27, 36	Evaluation Method for the Award of Contract	Evaluation shall be conducted on Lot Basis. Lowest priced technically responsive, eligible and qualified bid for each lot shall be considered for contract award for that respective LOT.
20		Expected date for commencement of Contract	Contract is expected to be signed in January 2022
21		Maximum expected duration of contract	The duration of contract will include delivery, acceptance and payment periods and is expected to be 90 following contract signature by UNDP and the Contractor
22	35	UNDP will award the contract to:	One or more Proposers, depending on the following factors: One bidder only for each lot. More than one lot may be awarded to one bidder. Contracts will be awarded lot by lot. Each lot will form a separate contract and the quantities indicated for different lots will be indivisible. If the bidder is awarded more than one lot, a single contract may be concluded covering all
			those lots.
23	39	Type of Contract	those lots. Contract for Goods and/or Services to UNDP http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html
23	39	Type of Contract UNDP Contract Terms and Conditions that will apply	Contract for Goods and/or Services to UNDP http://www.undp.org/content/undp/en/home/procurement/busi

			following delivery of goods subject to this ITB and submission of the invoice in accordance with UNDP General Terms and Conditions of Contracts.
26		Currency of Payment	If a company established and operating in Turkey gets awarded by the contract, payment shall be made in Turkish Liras, otherwise, payments shall be made in United States Dollars through conversion of the TRY amount by the official UN Exchange Rate valid on the date of money transfer. Please refer to: https://treasury.un.org/operationalrates/OperationalRates.php for UN Official Exchange Rate.
27		Taxation	UN and its subsidiary organs are exempt from all taxes. Therefore, Bidders shall prepare their financial bids excluding Value Added Tax (VAT). It is the Bidder's responsibility to learn from relevant authorities (Ministry of Treasury and 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 Treasury and Finance General Communiqués. The contractor selected for the award shall not be entitled to receive any amount over its bid price in relation to VAT, Special Consumption Tax and any other applicable taxes. Overall contract amount to be paid to the contractor shall not exceed the total amount offered in the Financial Proposal.
28	14	Joint Venture, Consortium or Association	Allowed
29		Covid-19 Specific Measures	The Bidders shall review all local regulations, as well as that of UN and UNDP concerning the measures they must take during performance of the contract in the context of COVID-19, before they submit their bids and factor relevant costs, if any, to their bids.
			The Contractor shall take all measures against COVID-19 imposed by local regulations as well as by UN and UNDP during performance of the contract to protect health and social rights of its own personnel, as well as UNDP personnel, Project Stakeholders and third parties.
			Pursuant to "Clause 12- Indemnification" of UNDP General Terms and Conditions for Contracts (given in Clause Number 24 of Bid Data Sheet), the Contractor shall indemnify, defend, and hold and save harmless, UNDP, and its officials, agents and employees, from and against all suits, proceedings, claims, demands, losses and liability of any kind or nature brought by any third party against UNDP, including, but not limited to, all litigation costs and expenses, attorney's fees, settlement payments and damages, based on, arising from, or relating to COVID-19 measures that

		must be taken by the Contractor in the context of the contract. UNDP shall not be held accountable for any Covid-19 related health risks or events that are caused by negligence of the Contractor and/or any other third party.
30	Other Information	1. Women owned and managed businesses are especially encouraged to apply to this ITB. 2. The documents that will be attached to Form B: Bidder Information Form (such as Certificate of Incorporation/Business Registration and Power of Attorney) can be submitted in local languages in the case that they are provided only in the local language by issuing authorities. In that case, the English translations of these documents shall be submitted by Bidders along with original documents in the local language. UNDP reserves the right to request notarized versions of these translations any time during the evaluation.

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 format and 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 established in or before November 2018.	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	 Duly authorized to act as Agent on behalf of the Manufacturer, or Power of Attorney, if bidder is not a manufacturer. Official appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located outside the country. Patent Registration Certificates if any of technologies submitted in the Bid is patented by the Bidder. Export/Import Licenses, if applicable 	Form B: Bidder Information Form
QUALIFICATION		
History of Non-	Non-performance of a contract did not occur because of contractor	Form D: Qualification

Performing Contracts ¹	default for the last 3 years.	Form
Litigation History	No consistent history of court/arbitral award decisions against the Bidder for the last 3 years.	Form D: Qualification Form
Previous Experience	Minimum 3 years of relevant experience.	Form D: Qualification Form
	In a single contract or in the total of at most 3 contracts, minimum in the following values and characteristics. I. similar nature and complexity of at least TRY 2.500.000,00 value for Lot 1 II. similar nature and complexity of at least TRY 600.000,00 value for Lot 2 III. similar nature and complexity of at least TRY 200.000,00 value for Lot 3 implemented over the last 5 years counting back from the Bid submission deadline. Bidders shall submit Statements of Satisfactory Performance (i.e. Reference Letters, Work Completion Certificates) along with their bids. For JV/Consortium/Association, all Parties cumulatively should meet requirement.	Form D: Qualification Form
Financial Standing	Minimum average annual turnover of I. at least TRY 2.500.000,00 for Lot 1 for the last 3 years (i.e., 2018, 2019, 2020). II. at least TRY 600.000,00 value for Lot 2 for the last 3 years (i.e., 2018, 2019, 2020). III. at least TRY 200.000,00 value for Lot 3 for the last 3 years (i.e., 2018, 2019, 2020). If bidding for multiple lots or all lots at least sum of values defined above for relevant lots for the last 3 years (i.e., 2018, 2019, 2020). For JV/Consortium/Association, all Parties cumulatively should meet requirement. Bidder must demonstrate the current soundness of its financial standing and indicate its prospective long-term profitability by submitting their audited Financial Statements (balance sheets, including all related notes, and income statements).	Form D: Qualification Form D: Qualification Form

¹ Non-performance, as decided by UNDP, shall include all contracts where (a) non-performance was not challenged by the contractor, including through referral to the dispute resolution mechanism under the respective contract, and (b) contracts that were so challenged but 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.

	requirement.	
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 total turnkey price, including delivery. Comparison with budget/internal estimates.	Form F: Price Schedule Form
Other Information	Product catalogue/brochure of the proposed brand/model showing detailed technical specifications of the goods.	Form E: Technical Bid Form

Section 5a: Schedule of Requirements and Technical Specifications

Please be informed that that Turkish version of the specifications is given for reference purpose only. In case of an inconsistency between Turkish and English versions, English version shall prevail.

The number of the items to be delivered to each province is as follows: **Teslim edilecek ürünlerin sayısı şöyledir:**

Lot // Lots	Nr // No	DESCRIPTION // TANIMI	QUANTITY // MİKTAR	UNIT // BIRIM
1	1	45m² Shelter Tent // 45m² Yaşam Çadırı	197	Piece // Adet
	2	50m² Lamb Tent // 50m² Kuzu Çadırı	15	Piece // Adet
2	3	140m² Sheep/Goat Tent // 140m² Koyun/Keçi Çadırı	15	Piece // Adet
3	4	Mobile Life Container with Solar Power System // Güneş Enerji Sistemli Mobil Yaşam Konteyneri	3	Piece // Adet

LOT 1	LOT 1	
Item to be supplied description// Tedarik edilecek ürün tanımı	Quantity // Miktar	
1. 45m² Shelter Tent // 45m² Yaşam Çadırı	197 pieces // 197 adet	
Technical Specifications		
1.1 Shelter tents shall be 4.5 meters wide, 10 meters long; its shoulders shall have 1.8-2.0 meters of height and peak height of the structure shall be 2.4-2.5 meters.	1.1 Yaşam çadırları 4,5 metre genişliğinde, 10 metre uzunluğunda, yan omuz yüksekliği 1,8-2,0 metre ve yapının tepe yüksekliği 2,4-2,5 metre yüksekliğinde olmalıdır.	
1.2 The tent shall have a double-handle zipped door at the front and back, each 1 meter wide and 2 meters high.	1.2 Çadırın ön ve arka kısmında 1 metre genişliğinde ve 2 metre yüksekliğinde çift tutamaklı fermuarlı kapı bulunmalıdır.	
1.3 There shall be PVC insect screens with minimum density of 105 gr/m² and with dimensions of 38x65 cm, three on both sides of the structure, for a total of 6 screens.	1.3 Yapının her iki yanında 38x65 cm ebatlarında üçer adet olmak üzere toplam 6 adet minimum 105 gr/m² yoğunluğa sahip PVC sineklik tüllü pencere bulunmalıdır.	

1.4 A minimum 2-year warranty shall be	1.4 Çadırlara, imalat hatalarına karşı yüklenici
provided by the contractor for	tarafından en az 2 yıl garanti verilmelidir.
manufacturing defects on tents.	
1.5 The tent shall be designed appropriately for	1.5 Çadır, defalarca sökülüp kurulabilecek şekilde
multiple assembly and disassembly.	tasarlanmalıdır.
1.6 The side walls of the tent shall be	1.6 Çadırın yan duvarları en az 520 gr/m² TS 257 EN
manufactured of 100% cotton canvas	20811 standardına uygun %100 pamuklu bez
minimum 520 gr/m² in density, meeting TS	branda olmalıdır.
257 EN 20811 standards.	
1.7 There shall be an inner lining layer; for inner	1.7 Çadırda iç astar katmanı olacak, iç astar
lining material, natural colored felt with	malzemesi olarak en az 350 gr/m² yoğunlukta
minimum 350 gr/m ² of density and flame	aleve dayanıklılık (TS 3596 / T2 Madde 2.3.7)
resistance (TS 3596 / T2 Article 2.3.7) shall	özelliği bulunan doğal renk keçe kullanılmalıdır.
be used.	1.0 Coderno cortamado, talancia do um etablecia de 435
1.8 PVC canvas with density of 435 gr/m², water	1.8 Çadırın çatısında, tabanında ve eteklerinde 435
resistance (TS 1974 EN 1734) and fire	gr/m² PVC su geçirmez (TS 1974 EN 1734) ve aleve
resistance (TS 3596 Article 2.3.7) shall be	dayanıklılık (TS 3596 Madde 2.3.7) özelliği bulunan
used for the roof, floor, and skirts of the	branda kullanılmalıdır.
tent.	
1.9 The skirt height of the tent shall be 30 cm.	1.9 Çadırın etek yüksekliği 30 cm olmalıdır.
1.5 The skill height of the telleshall be 50 cm.	2.5 çadımı etek yaksekiigi 50 em omanan.
1.10 There shall be no deformation such	1.10 Kaplama malzemelerinde herhangi bir kesik,
as cuts or holes on the covering material.	delik gibi deformasyonlar bulunmamalıdır.
1.11 The bearing system and purlins	1.11 Çadırın taşıyıcı sistem ve aşıkları ETİAL – 60 T6
shall be made of ETIAL - 60 T6 Ø42x2 mm	Ø42x2 mm eloksal kaplamalı alüminyum
eloxal coated aluminum pipes.	borulardan oluşmalıdır.
1.12 For pipe connections and frame	1.12 Boru bağlantılarında, iskeletin tabana değen
legs contacting the floor, 20% rubber added	ayak pabuçlarında %20 kauçuk katkılı polyamid
polyamide plastic material shall be used.	plastik mazleme kullanılmalıdır.
1.13 There shall be straining apparatus	1.13 Ayaklarda çadırın gerdirilebilmesi için U
on the tent's feet manufactured of U bent	bükümlü ST37 galvanizli sacdan gerdirme
ST37 galvanized sheet steel.	aparatları bulunmalıdır.
1.14 12 pieces of 40 cm galvanized nail	1.14 Ayak gerdirmeleri için 12 adet 40 cm boyunda
piles for the foot straining, 12 pieces of 40	qalvanizli çivi kazık, çadır qerdirmeleri için de 12
cm galvanized T pile and 4 pieces of 25 cm	adet 40 cm'lik qalvanizli T kazık ve 4 adet 25 cm'lik
galvanized T pile for tent straining shall be	galvanizli T kazık kullanılmalıdır.
used.	galvanizii i kazik kananiinanan.
1.15 There shall be additional support	1.15 Çadırın yan duvarlarında yerden 40 cm
pipes 40 cm above the ground on the side	yüksekte ek destek boruları olacak, bu borular madde 11'de belirtilen malzemeden üretilmelidir.
walls of the tent; these pipes shall be	
manufactured of materials mentioned in	
Clause 11.	1.1C Vullanda ale alem tiller massiller 705N 755
1.16 All profiles shall meet TSEN 755	1.16 Kullanılacak olan tüm profiller TSEN 755
standards.	standardına uygun olmalıdır.
1.17 Ropes and columns shall be	1.17 Kullanılacak olan ipler ve kolonlar ultraviyole
	= =
ultraviolet (UV) resistant.	(U.V.) dayanımlı olmalıdır.

 1.18 A signboard of 30x50 cm shall be placed visibly on the tent's front or side face with inscription that 'This is installed by the Ministry of Agriculture and Forestry in the scope of KDAK project' along with Ministry, IFAD and KDAK logos. 1.19 Every tent shall be packed separately, and packages shall be manufactured of polyethylene waterproof canvas with a density of minimum 180 gr/m². 	 1.18 Çadırın ön veya yan cephesinde görünür bir yere, üzerinde Bakanlık, IFAD ve KDAK Projesi logoları ile birlikte 'KDAK projesi kapsamında Tarım ve Orman Bakanlığı tarafından kurulmuştur.' ifadesinin yer aldığı 30x50 cm ebatlarında bir etiket yerleştirilmelidir. 1.19 Her çadır ayrı ayrı paketlenmeli ve paketler en az 180 gr/m² yoğunlukta polietilen su geçirmez brandadan yapılmalıdır.
1.20 Packages shall be designed to be easily stored.	1.20 Paketler kolayca saklanacak şekilde tasarlanmalıdır.
1.21 There shall be 1 hammer in every package to be used in tent assembly.	1.21 Her bir pakette çadırın montajında kullanılmak üzere 1 adet çekiç bulunmalıdır.
1.22 Written tent assembly instructions shall be provided by the contactor for assembling the tent.	1.22 Çadır kurulum işlemi için yüklenici tarafından yazılı çadır kurulum talimatı verilmelidir.
1.23 Tents shall be delivered by the	1.23 Çadırlar UNDP tarafından gösterilecek adrese
contactor to the address provided by the	bizzat yüklenici tarafından teslim edilecektir.
UNDP.	
LOT 2	LOT 2
Item to be supplied description// Tedarik edilecek ürün tanımı	Quantity // Miktar
2 50m² Lamb Tent // 50m² Kuzu Çadırı	15 pieces // 15 adet
Technical Specifications	l
2.1 Lamb tents shall be 5 m wide, 10 m long,	2.1. Kuzu çadırları 5 metre genişliğinde, 10 metre
2.80-2.90 m high and in circular form.	uzunluğunda, tepe yüksekliği 2,80-2,90 metre ve dairesel yapıda olacaktır.
2.2 A single winged door of 1 meter width and	2.2. Çadırın ön ve kısmında 1 metre genişliğinde
2 m height shall be on the front of the tent.	ve 2 metre yüksekliğinde tek kanatlı açılır kapı bulunacaktır.
2.3 The door frame shall be manufactured of	2.3. Kapı kasası 1,5 mm kalınlığında galvanizli
1.5 mm thick galvanized profiles.	profilden imal edilecektir.
2.4 The surface of the door shall be from the	2.4. Kapı yüzeyi gövde brandasında kullanılan
material that shall be used on the body	malzeme ile aynı malzemeden yapılmış olacaktır.

canvas.	
2.5 There shall be PVC windows with insect screens and with dimensions of 40x80 cm and minimum density of 105 gr/m², five on both sides of the tent for a total of 10.	2.5. Çadırın her iki yanında 40x80 cm ebatlarında beşer adet olmak üzere toplam 10 adet minimum 105 gr/m² yoğunluğa sahip PVC sineklik tüllü pencere bulunacaktır.
2.6 The outer body covering of the tent shall be from a canvas woven with polyester plastic HDPE material as double-sided and formed to one piece with wedge welder (WW), which is made of a material with minimum 400 gr/m² density, UV resistant, resistant to temperatures -60°C to +70°C, to abrasion and acid.	2.6. Çadırın dış gövde kaplaması en az 400 gr/m² yoğunluğa sahip, iki yüzü özel kaplamalı polyester plastik HDPE dokumadan yapılmış ve WW (kama kaynak) makineleriyle eklenerek tek parça haline getirilmiş olan dış kaplama, güneşin UV ışınlarına, -60°C ile +70°C arasında ısıya, aşınmaya, aside dayanıklı polietilen branda olacaktır.
2.7 There shall be ventilation holes with bird screens on both top sides of the tent, 60-70 cm lower than the roof ridge.	2.7. Çadırın her iki alnında, tepe mahyası altında 60-70 santimetre yüksekliğinde kuş teli korumalı havalandırma boşlukları bulunacaktır.
2.8 There shall be minimum 60 cm of skirt canvas for tent to be protected from external effects.	2.8. Çadırın dış etkilerden korunması için tüm kenarlarında en az 60 santimetre etek brandası bulunacaktır.
2.9 There shall be no deformation such as cuts or holes on the covering material.	2.9. Kaplama malzemelerinde herhangi bir kesik, delik gibi deformasyon bulunmayacaktır.
2.10 The canvas to be used shall comply with TSEN ISO 4892 or ASTM G90-10 standards.	2.10. Kullanılacak olan branda TSEN ISO 4892 standardına yada ASTM G90-10 standartlarına sahip olacaktır.
2.11 The canvas to be used shall have 15 years of warranty from the manufacturer.	2.11. Kullanılacak olan brandaya en az 15 yıl üretici garantisi verilecektir.
2.12 The main carriers of the tent shall be manufactured of galvanized pipes of minimum Ø51x1,5 mm.	2.12. Çadırın ana taşıyıcıları olarak en az Ø51x1,5 mm ölçülerinde galvanizli borular kullanılacaktır.

2.13 The beams of the tent shall be	2.13. Çadırın aşıkları olarak en az Ø32x2
manufactured of galvanized pipes of	mm ölçülerinde galvanizli borular
minimum Ø32x2 mm.	kullanılacaktır.
·	
2.14 Strut and beam profiles on the door	2.14. Kapı yanı dikme ve kiriş profilleri en az 30x50x1,5 mm ölçülerinde galvanizli kutu
sides shall be manufactured of galvanized	profillerden imal edilecektir.
box profiles with dimensions of 30x50x1.5	
mm.	
2.15 Galvanized triangle piles of	2.15. Ayak profillerinin toprağa bağlantısını
minimum 3 mm width shall be used to	sağlamak için, en az 3 mm kalınlığında galvanizli üçgen kazıklar kullanılacaktır.
connect feet profiles with ground.	galvanızı üçgen kazıklar kanannacaktır.
2.16 Horizontal reinforcing profiles	2.16. Yapının tavanında en az Ø51x1,5 mm
manufactured of galvanized pipes of	ölçülerinde galvanizli borulardan imal edilmiş yatay güçlendirme profilleri kullanılacaktır.
minimum Ø51x1.5 mm shall be used on the	yatay gaşıcılarınıc projineri kanannacaktır.
structure's ceiling.	
2.17 All profiles to be used shall comply	2.17. Kullanılacak olan tüm profiller TS EN
with TS EN 10346 standards.	10346 standartlarına uygun olacaktır.
2.18 The ropes to be used in tent	2.18. Çadırın montajında kullanılacak olan
assembly shall be ultraviolet (UV) resistant.	ipler ultraviyole (UV) dayanımlı olacaktır.
2.19 The tent shall be designed	2.19. Çadır, göçer aileler tarafından
appropriately for multiple assembly and	kullanılacağından defalarca sökülüp kurulabilecek şekilde tasarlanacaktır.
disassembly for it shall be used by migratory	Kararabneeck gennae easarranaeanen.
families.	
2.20 Every tent shall be packed	2.20. Her çadır ayrı ayrı paketlenecek ve
separately, and packages shall be	paketler en az 180 gr/m² yoğunlukta polietilen su geçirmez brandadan
manufactured of polyethylene waterproof	yapılacaktır. Paketler kolayca saklanacak
canvas with a density of 180 gr/m ²	şekilde tasarlanacaktır.
minimum. Packages shall be designed to be	
stored easily.	
2.21 A minimum 2-year warranty shall	2.21. Çadırlara, imalat hatalarına karşı
be provided by contractor for	yüklenici tarafından en az 2 yıl garanti
manufacturing defects on tents.	verilecektir.

2.22 A signboard of 30x50 cm shall be	2.22. Çadırın ön veya yan cephesinde
placed visibly on the tent's front or side face	görünür bir yere, üzerinde Bakanlık, IFAD ve
with inscription that 'This is installed by the	KDAK Projesi logoları ile birlikte 'KDAK projesi
Ministry of Agriculture and Forestry in the	kapsamında Tarım ve Orman Bakanlığı
scope of KDAK project' along with Ministry,	tarafından kurulmuştur.'' ifadesinin yer aldığı
IFAD and KDAK logos.	30x50 cm ebatlarında bir etiket
	yerleştirilecektir.
2 22 Weither test consults in the still a	, -
2.23 Written tent assembly instructions	2.23. Çadır kurulum işlemi için yüklenici tarafından yazılı çadır kurulum talimatı
shall be provided by the contactor for	verilecektir.
assembling the tent.	
Item to be supplied description//	Quantity // Miktar
Tedarik edilecek ürün tanımı	Quantity // Wiktur
3 140m ² Sheep/Goat Tent // 140m ²	
Koyun/Keçi Çadırı	15 pieces // 15 adet
Technical Specifications	
3.1 Ovine sheds shall be 7 m wide, 20 m long, 3.80-	3.1 Koyun çadırları 7 metre genişliğinde, 20 metre
3.95 m tall and in circular form.	uzunluğunda, tepe yüksekliği 3,80-3,95 metre ve
	dairesel yapıda olacaktır.
3.2 A double winged door of 1.8 m width and 2 m	3.2 Çadırın ön ve kısmında 1,8 metre genişliğinde ve 2
height shall be on the front of the tent.	metre yüksekliğinde çift kanatlı açılır kapı
	bulunacaktır.
3.3 The door frame shall be manufactured of 1.5	3.3 Kapı kasası 1,5 mm kalınlığında galvanizli
mm thick galvanized profiles.	profillerden imal edilecektir.
3.4 The surface of the door shall be from the	3.4 Kapının yüzeyi gövde brandasında kullanılan
material that shall be used on the body canvas.	malzeme olacaktır.
3.5 There shall be PVC windows with insect screens	3.5 Çadırın her iki yanında 40x80cm ebatlarında onar
and with dimensions of 40x80 cm and minimum	(10) adet olmak üzere toplam yirmi adet minimum
density of 105 gr/m², ten (10) on both sides of	105 gr/m² yoğunluğa sahip PVC sineklik tüllü
the tent for a total of 20. 3.6 There shall be 8 canvas ventilation outlets on	pencere bulunacaktır.
the right and left sides of the tent's ceiling for a	3.6 Çadırınn tavanında sağda ve solda 8 adet olmak üzere toplam 16 adet branda havalandırma
total of 16.	menfezi bulunacaktır.
3.7 The outer body covering of the tent shall be	3.7 Çadırın dış gövde kaplaması en az 400 gr/m²
from a canvas woven with polyester plastic	yoğunluğa sahip, iki yüzü özel kaplamalı polyester
HDPE material as double-sided and formed to	plastik HDPE dokumadan yapılmış ve WW (kama
one piece with wedge welder (WW), which is	kaynak) makineleriyle eklenerek tek parça haline
made of a material with minimum 400 gr/m ²	getirilmiş olan dış kaplama, güneşin UV ışınlarına,
density, UV resistant, resistant to temperatures	-60°C ile +70°C arasında ısıya, aşınmaya, aside
-60°C to +70°C, to abrasion and acid.	dayanıklı polietilen branda olacaktır.
3.8 The canvas to be used shall comply with TSEN	3.8 Kullanılacak olan branda TSEN ISO 4892 veya
ISO 4892 or ASTM G90-10 standards.	ASTM G90-10 standartlarına sahip olacaktır.

3.9 The canvas to be used shall have 15 years of	3.9 Kullanılacak olan brandaya en az 15 yıl üretici
warranty from the manufacturer.	garantisi verilecektir.
3.10 There shall be ventilation holes with bird	3.10 Çadırın her iki alnında, tepe mahyası altında
screens on both top sides of the tent, 70-75 cm	70-75 santimetre yüksekliğinde kuş teli korumalı
lower than the roof ridge.	havalandırma boşlukları bulunacaktır.
3.11 There shall be minimum 60 cm of skirt	3.11 Çadırın dış etkilerden korunması için tüm
canvas for tent to be protected from external	kenarlarında en az 60 santimetre etek brandası
effects.	bulunacaktır.
3.12 There shall be no deformation such as cuts	3.12 Kaplama malzemelerinde herhangi bir kesik,
or holes on the covering material.	delik gibi deformasyonlar bulunmayacaktır.
3.13 The main carriers of the tent shall be	3.13 Çadırın ana taşıyıcıları olarak en az Ø60x1,5
manufactured of galvanized pipes of minimum	mm ölçülerinde galvanizli borular kullanılacaktır.
Ø60x1.5 mm.	, ,
3.14 The beams of the tent shall be	3.14 Çadırın aşıkları olarak en az Ø32x2 mm
manufactured of galvanized pipes of minimum	ölçülerinde galvanizli borular kullanılacaktır.
Ø32x2 mm.	, ,
3.15 Strut and beam profiles on the door sides	3.15 Kapı yanı dikme ve kiriş profilleri en az
shall be manufactured of galvanized box	40x60x2 mm ölçülerinde galvanizli kutu
profiles with dimensions of 40x60x2 mm.	profillerden imal edilecektir.
3.16 Galvanized triangle piles of minimum 3 mm	3.16 Ayak profillerinin toprağa bağlantısını
width shall be used to connect feet profiles with	sağlamak için, en az 3 mm kalınlığında galvanizli
ground.	üçgen kazıklar kullanılacaktır.
3.17 Horizontal reinforcing profiles	3.17 Yapının tavanında en az Ø60x1,5 mm
manufactured of galvanized pipes of minimum	ölçülerinde galvanizli borulardan imal edilmiş
Ø60x1.5 mm shall be used on the structure's	yatay güçlendirme profilleri kullanılacaktır.
ceiling.	yasay gaşıcılarını projineri kanalını acakını
3.18 All profiles to be used shall comply with TS	3.18 Kullanılacak olan tüm profiller TS EN 10346
EN 10346 standards.	standartlarına uygun olacaktır.
3.19 The ropes to be used shall be ultraviolet	3.19 Kullanılacak olan ipler ultraviyole (UV)
(UV) resistant.	dayanımlı olacaktır.
3.20 Every tent shall be packed separately, and	3.20 Her çadır ayrı ayrı paketlenecek ve paketler en
packages shall be manufactured of	
polyethylene waterproof canvas with a density	brandadan yapılacaktır. Paketler kolayca
of 180 gr/m ² minimum. Packages shall be	saklanacak şekilde tasarlanacaktır.
designed to be stored easily.	
3.21 Fence wire protection with frame shall be	3.21 Çadırlarda, hayvanların brandaya zarar
installed to circular shafts using metal L shaped	vermemesi için, yapının her iki kenarında metal L
brace clamps on 1.2 m above the ground for	köşebentler yardımı ile dairesel akslara yerden
animals to not damage the tent's canvas. This	1,2 metre uzunluğunda karkaslı çit teli korumalığı
protection shall have frame and shall be easy to	takılacaktır. Takılacak olan korumalıklar karkaslı
transport, disassemble and reassemble.	olacak, taşınması ve sökülüp takılabilmesi kolay
	olacaktır.
3.22 A signboard of 30x50 cm shall be placed	3.22 Çadırın ön veya yan cephesinde görünür bir
visibly on the tent's front or side face with	yere, üzerinde 'KDAK projesi kapsamında Tarım ve
inscription that 'This is installed by the Ministry	Orman Bakanlığı tarafından kurulmuştur.'
of Agriculture and Forestry in the scope of KDAK	ifadesinin yer aldığı 30x50 cm ebatlarında bir
project'.	etiket yerleştirilecektir.

3.23 The tent shall be designed appropriately fo multiple assembly and disassembly.	r 3.23 Çadır, defalarca sökülüp kurulabilecek şekilde tasarlanacaktır.
3.24 A minimum 2-year warranty shall be	
provided by contractor for manufacturing defects on tents.	
3.25 Written tent assembly instructions shall be	e 3.25 Çadır kurulum işlemi için yazılı kurulum
provided for assembling the tent.	talimatı verilecektir.
3.26 Ovine shed shall be installed in 3 differen	t 3.26 Koyun ağılları, Adana ilinde inde 3 farklı
locations in Adana. Transportation and	lokasyona kurulacaktır. Koyun ağıllarının nakliyesi
installation of ovine sheds shall be undertaker	
by the contactor and the UNDP shall inform the	
contractor on the neighborhood and ful	
address of the place of installation.	bildirilecektir.
LOT 3	LOT 3
Item to be supplied description// Tedarik edilecek ürün tanımı	Quantity // Miktar
4 Mobile Life Container with Solar Power	
System // Güneş Enerji Sistemli Mobil Yaşam	3 pieces // 3 adet
Konteyneri	
Technical Specifications	
General Requirements 4.1 All manufacturing and operations to be carried out by the manufacturer shall be in accordance with highways, occupational safety and all relevant legislation.	ve işlemler karayolları, iş güvenliği ve ilgili
4.2 Each container shall have; a metal plate will be fixed in accordance with the legislation on which information such as manufacture company, date of construction, weight WMI code (chassis number) is legible written in embedded text.	firma, yapım tarihi, ağırlığı, WMI kodu (şase no'su) gibi bilgilerinin gömme yazıyla okunaklı yazıldığı, mevzuatına uygun levha sabitlenecektir.
4.3 The containers will first be transported to the Adana Provincial Directorate of Agriculture and Forestry, and after the promotion (at the latest 1 day later) the will be delivered to the District Agriculture and Forestry Directorates specified in the delivery plan. The inspection and acceptance procedures of the container will be carried out in which they are delivered to the district directorates.	4.3. Konteynerler ilk etapta, ADANA İl Tarım ve Orman Müdürlüğüne nakledilecek, orada yapılacak tanıtımın ardından (en geç 1 gün sonra) teslimat yeri listesinde belirtilen İlçe Tarım ve Orman Müdürlüklerine teslim edilecektir. Konteynerlerin mal, muayene
Trailer	Römork Kısmı
4.4 The trailer shall be manufactured with a minimum 1.500 kg gross carrying	kapasiteli, tek allıqılıl, makas suspansiyonla,
minimani 1.500 kg gross carrying	<u> </u>

- capacity, single axle, spring suspension, mechanical brake system and right-left rear warning lamp.
- 4.5 If the total weight of the trailer, container and solar system exceeds 750 kilograms, the O2 class registration certificate, the type approval, TSE and all other documents, documents and approvals required by the Highways, Tüvtürk and other relevant legislation shall be provided by the contractor. No additional payment will be made for these jobs and transactions.
- 4.6 Chassis elements will be made of ST-52 steel material. Tensile test reports shall be submitted for all steel materials used in chassis manufacturing.
- 4.7 The chassis frame shall be manufactured with NPU or NPI 100 profiles, the chassis grid (traverses) from the U profile with 2 mm twist skirt at 25 cm intervals, the chassis coating shall be cold-formed from 2.5 mm sheet metal.
- 4.8 The trailer productions shall be joined by welding method made in accordance with the technique and shall be painted with the last layer of synthetic industrial sheet paint on the epoxy primer.
- 4.9 The springs shall be manufactured with 12 leaf springs and the carrying capacity of each shall be a minimum of 2,000 kg.
- 4.10 There shall be 1 mechanical front support wheel with height adjustment.
- 4.11 At the front and back of the container, there shall be 4 retaining legs with jacks, which can be adjusted in height in order to provide balance when parked. In order to prevent the feet from falling while the container is in motion, it shall be ensured that the legs can be folded and fixed to the chassis with pins.
- 4.12 The tow arrow shall be fixed and shall be on the towing vehicle connection apparatus (electrical connection cable, 7-pin socket, etc.).
- 4.13 In order to provide entrance and exit to the container, a 70 cm wide steel profile ladder shall be constructed. Steps shall be made of expanded grid sheet. The

- mekanik fren sistemli ve sağ-sol arka ikaz lambalı olarak imal edilecektir.
- 4.5. Römork, konteyner ve solar sistemin tümünün toplam ağırlığının 750 kilogramı geçmesi durumunda O2 sınıfı tescil belgesi, Karayolları, Tüvtürk ve varsa ilgili diğer mevzuatlar gereği gerekli olan tip onay, TSE ve diğer tüm belge, doküman ve onaylar yüklenici tarafından temin edilecektir. Bu iş ve işlemler için ek bir ödeme yapılmayacaktır.
- 4.6. Şase elemanları, ST-52 çelik malzemeden imal edilecektir. Şasi imalatında kullanılan tüm çelik malzeme için, çekme test raporları sunulacaktır.
- 4.7. Şase çerçevesi NPU veya NPI 100 profillerle, şase ızgarası (traversler) 2 mm büküm etekli U profilden 25 cm aralıklarla, şase kaplaması 2,5 mm sacdan preste soğuk şekillendirilmiş olarak imal edilecektir.
- 4.8. Römork imalatları tekniğine uygun olarak yapılmış kaynak yöntemiyle birleştirilecek, epoksi astar üzeri son kat sentetik sanayi sac boyası ile boyanacaktır.
- 4.9. Makaslar, 12 yaprak yaylı olarak imal edilecek ve her birinin taşıma kapasitesi minimum 2.000 kg olacaktır.
- 4.10. Yükseklik ayarlı 1 adet mekanik ön destek tekeri olacaktır.
- 4.11. Konteynerin ön ve arkasında park halinde dengeyi sağlamak için yüksekliği ayarlanabilir, krikolu 4 adet istinat ayağı olacaktır. Ayakların, konteyner hareket halindeyken düşmesini engellemek için ise katlanabilir ve pimlerle şaseye sabitlenebilir olması sağlanacaktır.
- 4.12. Çeki oku sabit olacak ve çekici araç

- ladder shall be designed in such a way that it can be mounted and removed by a single person with pins of sufficient strength. Plastic wedges shall be mounted on the foot ends of the ladder stepping on the floor. Under the chassis, a ladder socket with cover and padlock shall be made.
- 4.14 A metal toolbox with a lid and padlock shall be built under the chassis, and 1 hammer shall be placed in the tool kit.
- 4.15 Tires shall be 185/75 R 16C, rims shall be 7.00X16 and bolt pattern shall be 5X112 nuts.
- 4.16 Metal fenders with sufficient dimensions and with added mud flaps shall be mounted on the wheels.
- 4.17 Rear right-left warning lamp groups (parking, brake, signal, etc.) shall be manufactured in accordance with the highway legislation in order to provide electricity from the vehicle that will tow the trailer through the trailer socket.
- 4.18 The welding gaps at the joint surfaces between the trailer base plate and the outer frame shall be isolated with mastic and painted.

- bağlantı aparatları (elektrik bağlantı kablosu, 7 pinli soket vb.) üzerinde olacaktır.
- 4.13. Konteynera giriş-çıkışı sağlamak amacıyla 70 cm genişliğinde çelik profilden merdiven yapılacaktır. Basamaklar genişletilmiş ızgara sacdan imal edilecektir. Merdiven, yeterli dayanımdaki pimlerle tek bir kişi tarafından takılıp çıkarılabilecek şekilde tasarlanacaktır. Merdivenin zemine basan ayak uçlarına plastik takoz monte edilecektir. Şase altına kapaklı ve asma kilitli merdiven yuvası yapılacaktır.
- 4.14. Şase altına kapaklı ve asma kilitli metal takım dolabı yapılacak, takım çantası içerisinde 1 adet çekiç konulacaktır.
- 4.15. Lastikler 185 / 75 R 16C, jantlar 7.00X16 ebatlarında 112 X 5 bijon somunlu olacaktır.
- 4.16. Tekerleklerin üzerlerine yeterli boyutlarda ve paçalık lastiği ilaveli sac çamurluklar monte edilecektir.
- 4.17. Römorku çekecek araçtan römork soketi aracılığı elektrik temin edebilecek şekilde karayolları mevzuatına uygun arka sağ-sol ikaz lambası grupları (park, fren, sinyal vs.) imal edilecektir.
- 4.18. Römork taban sacı ile dış çerçeve birleşim yüzeyleri, kaynak araları mastikle izole edilerek boyanacaktır.

Şase ve Döşeme Kaplaması

4.19. Şase üstü zemin sacı 2,5 mm kalınlıkta RAL9002 boyalı olacak ve üzerine sırasıyla en az 20 kg/m3 yoğunlukta 40 mm strafor, 8 mm fibercement ve son tabaka olarak 4 mm PVC mineflu uygulaması yapılacaktır. Kullanılacak malzemeler minimum B1 (En 13501-1 Bfl-S1) yanmazlık sınıfı şartlarına (alev almaz, düşük duman seviyeli) sahip olacaktır.

- Chassis and Floor Covering
- 4.19 The chassis floor sheet shall be in thickness of 2.5 mm and painted RAL9002. 40 mm styrofoam at a density of at least 20 kg / m3, 8 mm fibercement board and 4 mm PVC enamel shall be applied as the last layer, respectively. The materials to be used shall have minimum B1 (En 13501-1 Bfl-S1) non-flammability class conditions (non-flammable, low smoke level).
- 4.20 Skirtings shall be made of PVC with corner closure material.

4.20. Süpürgelikler PVC köşe kapatma

Exterior Panels

- 4.21 The outer surfaces shall be sandwich panels made of galvanized sheet (outer surfaces 0,40 mm thick, the inner surfaces are 0,35 mm thick 5-micron first layer, 20 micron top coat coat coil painted) and 50 mm thick 16 density (kg / m³) styrofoam (non-flammable) insulation will be used inside of the panels.
- 4.22 A 40x70 cm composite signboard will be mounted on the rear outer panel as shown in the drawings.
- 4.23 Under the outer panel P1 window, there will be a 200x40 cm " KIRSAL DEZAVANTAJLI ALANLAR KALKINMA PROJESI " text and the project logos to be given by UNDP Field Engineer, as specified in the drawing.
- 4.24 The color selection and font size of the panels and on the panel will be determined by the UNDP. Dyeings and prints shall be done digital printing system suitable for outdoor use.

Furnishing

- 4.25 A 2 kg capacity ABC type KKT fire extinguisher shall be fixed to a suitable place near the door entrance.
- 4.26 A first aid cabinet shall be fixed to a place to be determined by the UNDP. The first aid cabinet will be equipped with the materials found in the traffic first aid kit.
- 4.27 4 double hangers shall be fixed to the wall. Their locations shall be above the right and left side of the sink.
- 4.28 A folding table with 70x50 cm dimensions shall be mounted in a place determined by the UNDP. It shall be fixed strong, shall not swing and the table shall be designed so that it will not be damaged while the container is on road. In order not to damage the panel walls during folding, plastic or felt pads shall be attached to the walls.

malzemeden yapılacaktır.

Dış Paneller

- 4.21. Dış yüzeyleri 0,40 mm kalınlıkta, iç yüzeyleri 0,35 mm kalınlıkta 5 mikron ilk kat, 20 mikron son kat coat coil boyalı galvaniz sacdan imal edilen, içerisinde 50 mm kalınlıklı 16 density (kg/m³) strafor (alev almaz) izolasyona sahip sandviç panel kullanılacaktır.
- 4.22. Arka dış panel üzerine projesinde gösterildiği gibi sabitlenecek olan 40x70 cm ölçülerinde 1 adet kompozit tabela monte edilecektir.
- 4.23. Dış panel P1 pencere altına projesinde belirtildiği şekilde 200x40 cm ölçüsünde "KIRSAL DEZAVANTAJLI ALANLAR KALKINMA PROJESİ" yazısı ve Mühendis tarafından verilecek proje logoları yer alacaktır.
- 4.24. Panellerin ve panel üstü yazıların renk seçimi ve yazı punto büyüklükleri UNDPtarafından belirlenecektir. Boyamalar ve baskılar, dış mekân dijital baskı sistemiyle yapılacaktır.

Tefrişat

- 4.25. Kapı girişine yakın uygun bir yere 2 kg kapasiteli ABC türü KKT yangın söndürücü sabitlenecektir.
- 4.26. UNDPtarafından belirlenecek yere 1 adet ecza dolabı sabitlenecektir. Ecza dolabı, trafik ilkyardım setinde bulunan malzemeler ile donatılacaktır.
- 4.27. adet 2 başlı askı duvara sabitlenecektir. Bunların yerleri; sağ ve sol duvar ile eviye üzeri olacaktır.
- 4.28. Kontrol Mühendisinin belirleyeceği bir yere 70x50 cm ölçülerinde bir adet katlanabilir ayaklı katlanabilir masa monte edilecektir. Sabitlenmesi iyi yapılacak, sallanma yapmayacak ve konteyner hareket halinde iken masa zarar görmeyecek şekilde dizayn edilecektir. Masanın katlanma esnasında panel duvarlara zarar vermemesi için duvarlara plastik veya keçe tampon yapıştırılacaktır.

Gate Door Kapi

- 4.29 It shall be 90x190 cm in size.
- 4.30 3 hinges shall be used with sufficient strength.
- 4.31 Door frame shall be made of 1.5 mm galvanized sheet (DIN EN 10327).
- 4.32 Door surfaces shall be manufactured from 0.70 mm galvanized sheet RAL 9002 (off-white) (DIN EN 10327).
- 4.33 Filling insulation shall be provided with 50 mm polystyrene foam (0.037W / Mk 16kg / m³) (DIN 4102-1-B1).
- 4.34 Ball cylinder lock (TS 179) shall be used.
- 4.35 Door handle shall be aluminum.
- 4.36 With the wicks of the door, it shall be ensured to fit into the frame and there will be no gaps.
- 4.37 An external chain mechanism shall be installed to restrict the opening of the door when desired.

Windows

- 4.38 Windows shall be made of PVC (TS 5358 EN 12608) material.
- 4.39 The windows shown as P1-P2 and P3 shll be 60X90 cm and the transom window shown in the area where the shower is located shall be 40x40 cm.
- 4.40 2 U twist hooks shall be placed on the upper edges of the window to allow the curtain to be hung.
- 4.41 All windows shall have removable fly screens.
- 4.42 Glasses shall be 4+12+4 mm double glazing.

Roof and Ceiling

- 4.43 The roof system shall be produced as a vault roof, according to 200kg/m² snow load and 90m/h wind load.
- 4.44 Carrier poles shall be placed at the 4 corners of the container in a way that will carry the roof assembly and be connected to the chassis. The poles to be used shall be designed in a way that will not reduce the container net interior space. Poles shall be painted with primer paint or electrostatic powder paint.
- 4.45 0.70 mm thick galvanized

- 4.29. 90x190 cm ölçülerinde olacaktır.
- 4.30. Yeterli dayanımda 3 adet menteşe kullanılacaktır.
- 4.31. Kapı kasası 1,5 mm galvanizli sacdan (DIN EN 10327) imal edilecektir.
- 4.32. Kapı yüzeyleri, 0,70 mm galvanizli sacdan RAL 9002 (kirli beyaz) (DIN EN 10327) imal edilecektir.
- 4.33. Dolgu yalıtımı 50 mm polisten köpük $(0,037W/Mk 16kg/m^3)$ (DIN 4102-1-B1) ile sağlanacaktır.
- 4.34. Bilyeli silindirik kilit (TS 179) kullanılacaktır.
- 4.35. Kapı kolu alüminyum olacaktır.
- 4.36. Kapının fitilleri ile birlikte kasasına tam oturması sağlanacak ve hiçbir boşluk kalmayacaktır.
- 4.37. Kapının açılışını istenildiğinde kısıtlamak için dışarıdan zincir tertibatı kurulacaktır.

Pencereler

- 4.38. PVC (TS 5358 EN 12608) malzemeden imal edilecektir.
- 4.39. P1-P2 ve P3 olarak gösterilen pencereler 60*90 cm ölçülerinde, duşakabinin bulunduğu alanda gösterilen pencere ise 40*40 cm vasistaslı olacaktır.
- 4.40. Pencere üst kenarlarına perde asılmasını sağlayacak 2 adet U büküm kanca yerleştirilecektir.
- 4.41. Tüm pencerelerde sökülebilir sineklik olacaktır.
- 4.42. Camlar, 4+12+4 mm çift cam olacaktır.

Çatı ve Tavan

- 4.43. Çatı sistemi, 200 kg/m2 kar yükü ve 90km/s rüzgar yükü hesaba katılarak tonoz çatı olarak üretilecektir.
- 4.44. Çatı aksamını taşıyacak ve şasi bağlantılı olacak şekilde konteynerin 4 köşesine taşıyıcı direkler yerleştirilecektir. Kullanılacak olan direkler, konteyner net iç alanını azaltmayacak şekilde dizayn edilecektir. Üzerleri astar boya ya da elektrostatik toz boya ile boyanacaktır.
- 4.45. Çatı kaplamasında 0,70 mm

- corrugation shall be used for roof coating. Overlaps shall be minimum 10 cm and overlapping joints shall be covered with bituminous tape.
- 4.46 Rain gutters shall be built along the long sides of the container for the evacuation of the rain water formed on the roof and half elbows (45°) shall be descended from both gutters for the discharge of the water collected in the gutters.
- 4.47 The vaulted roof shall be insulated with 50 mm glass wool from the inside and interior ceiling coating shall be made.
- 4.48 The short sides of the roof shall be properly covered with the material produced in full dimensions for frontal closure.
- 4.49 Suitable for loading and unloading of the containers with a crane, there shall be sufficient number and strength of the roof-mounted transportation hoops.
 - Plumbing
- 4.50 As specified in the project, a stainless-steel sink placed on a 60x100 cm double-door, white, under-sink kitchen cabinet made of 18 mm melamine coated chipboard shall be used.
- 4.51 A shelf inside the cabinet will be divided lengthwise into two compartments. Gel battery will be placed on the upper shelf and necessary precautions (protection of poles, bottom and sides of the battery, etc.) shall be taken against possible water leaks. A 100 lt fiberglass water tank shall be placed in the lower compartment. The tank shall be firmly fixed against tipping and swinging. The tank shall be fed by a water intake structure placed next to the outer wall door. A plastic flange shall be placed in the space to be opened for the water inlet pipe and it will be closed with a screw cap from the outside. A plug shall be placed under the tank to provide evacuation when necessary (the plug must be durable to shocks). The geometry of the water tank will

- kalınlığında galvanizli ondülin kullanılacaktır. Bindirmeler minimum 10 cm olacak ve bindirme birleşim yerleri bitümlü bant ile kaplanacaktır.
- 4.46. Çatıda oluşan yağmur sularının tahliyesi için konteyner uzun kenarları boyunca yağmur olukları yapılacak ve oluklarda toplanan suyun deşarjı için her iki oluktan yarım dirseklerle (45°) iniş verilecektir.
- 4.47. Tonoz çatı içten 50 mm cam yünü ile izole edilerek iç tavan kaplaması yapılacaktır.
- 4.48. Çatı kısa kenarları alın kapatmaları için tam ölçülerinde üretilen malzeme ile muntazam bir şekilde kapatılacaktır.
- 4.49. Konteynerlerin vinçle yapılacak indirme-bindirme işlemlerinin rahatlıkla yapılabilmesi için yeterli sayıda ve dayanımda çatıya monteli taşıma aparatları bulundurulacaktır.

Su Tesisatı

- 4.50. Projede belirtilen şekilde 18 mm melamin kaplı suntalamdan yapılmış 60x100 cm ölçülerinde çift kapaklı, beyaz renkte evye altı mutfak dolabı ve üzerine uygun ölçülerde damlalıklı ve paslanmaz çelikten eviye konulacaktır.
- 4.51. Dolap içi bir raf uzunlamasına iki bölmeye ayrılacaktır. Jel akü üst rafa konulacak ve muhtemel su sızıntılarına karşı gerekli önlemler (kutup basları, akü alt ve yanları korunması vb.) alınacaktır. Alt bölmeye 100 lt hacimli fiberglass su tankı konulacaktır. Tank, devrilmeye ve sallanmalara karşı sağlam bir şekilde sabitlenecektir. Dış duvar kapı yanına konulacak bir su alma yapısı ile tank beslenecektir. Su giriş borusu için açılacak olan boşluğa plastik flanş konulacak ve dıştan vidalı kapakla kapatılacaktır. Tankın altına gerekli hallerde tahliyeyi sağlamak üzere sağlam bir tıpa (sarsıntılarda kendi kendine açılmayacak) konulacaktır. Su tankının geometrisi su tahliyesine uygun olacak ve

- be suitable for water discharge and it will be ensured that no water remains after discharge.
- 4.52 As specified in the project, 80x80 cm oval form acrylic, soap dish (2-layer fixed chrome corner element) and a shower cabin shall be placed as shown in the project.
- 4.53 A tap will be placed in the sink and water will be transmitted from the water tank to the tap with a foot-operated manual pedestal pump. The pedestal pump will be placed between the kitchen cabinet and the shower cabin.
- 4.54 For the sink and shower tray, free waste water drain will be left under the container from a 3 m long 32 mm diameter PVC hose. There will be a winding device under the chassis for the hose.
- 4.55 A camping type shower bag with a capacity of 20 lt and heated by solar energy and with an adjustable shower head, which will be hung on the outer panel, shall be provided. In addition, a hanger will be mounted on the outer panel to carry the shower bag.
- 4.56 All wet area joints will be sealed and filled with durable silicone.

tahliye sonrası hiç su birikintisi kalmaması sağlanacaktır.

- 4.52. Projesinde belirtilen şekilde, 80x80 cm oval formda akrilik, sabunluklu (2 katlı sabitlenmiş krom köşe elemanı) ve projesinde gösterilen şekilde duşakabin konulacaktır.
- 4.53. Eviyeye batarya yerleştirilecek ve ayakla çalışan manuel pompalı tulumba ile su tankından bataryaya su iletilmesi sağlanacaktır. Ayaklı pompa, mutfak dolabı ile duşakabin arasına yerleştirilecektir.
- 4.54. Eviye ve duş teknesi için konteyner altında 3 m uzunluğunda 32 mm çapında PVC hortumdan serbest pis su gideri bırakılacaktır. Hortum için şase altında bir sarma tertibatı yer alacaktır.
- 4.55. Dış panele asılacak olan 20 lt kapasiteli ve güneş enerjisi ile ısınan, ayarlanabilir duş başlıklı kamp tipi duş çantası temin edilecektir. Ayrıca dış panele duş çantasını taşıyacak şekilde askı monte edilecektir.
- 4.56. Tüm ıslak hacim birleşim noktaları sızdırmaz ve güçlü silikon ile muntazam bir şekilde doldurulacaktır.

Elektrik Tesisatı

- 4.57. Elektrik tesisatı, 220 volt, kaçak akım koruma röleli, elektrik pano topraklamalı PVC sigorta kutulu devre olacaktır.
- 4.58. Sigortalar, W otomat olacaktır.
- 4.59. Kablolama, kahverengi-mavi-yeşil / yeşil-kırmızı-siyah renk kodlarında olacaktır. Tesisat, linye hatlarında 2.5 mm2 NYM, aydınlatma hatlarında 1.5 mm2 NYM kablo kullanılacaktır.
- 4.60. Konteyner içinde ve çevresinde

Electrical Installation

- 4.57 The electrical installation will be 220 volts, leakage current protection relay, electrical panel grounded PVC fuse box circuit.
- 4.58 Fuses will be W automaton.
- 4.59 The wiring will be in brown-bluegreen / green-red-black color codes. 2.5 mm2 NYM cable will be used for circuit installation, and 1.5 mm2 NYM cable for lighting lines.
- 4.60 Warning signs (such as 220 V on

- sockets) and informative signs (such as solar energy usage instructions) will be placed at all points related to electricity in and around the container.
- 4.61 In order to provide grounding, metal chain will be mounted to touch the ground from the chassis.
- 4.62 2 switches (interior and exterior lighting of the container), 3 sockets with cover (2 at the bedheads and 1 on the kitchen counter), 2x40W led lighting fixtures in the container and 40W IP led lighting will be used on the outer door.
- 4.63 Necessary equipment will be installed to feed the gel battery with mains electricity from outside the container.

Solar System

4.64 In order to meet the needs such as lighting, telephone charging, TV, satellite receiver and mini refrigerator at an optimum level during the day, a system to obtain electricity from solar energy shall be installed. The system shall be delivered in working condition, with all equipment and cables installed. The operating times and approximate powers of the equipment that will benefit from the system are as follows, the solar system will be arranged in a way that it will operate the following equipment without any problems.

Lighting 2x 20 W-12 hours,
TV and satellite receiver 80 W-12 hours,
Phone charger 2x5 W-24 hours,
Mini fridge 700 Wh-full day.
In the selection of equipment, the total
daily energy requirement shall be
considered as a minimum of 2,000 Wh /
day.

4.65 The UNDP will decide where the solar energy system components will be installed. The frame to be designed for the panel will be kept in the case and the case will be securely mounted to the main construction. For the solar panel is to be installed on the roof, the battery and the panel on the axle part of the trailer, the Contractor will not demand an additional

elektrikle ilgili tüm noktalara uyarıcı (örneğin, priz üstlerine 220 V yazısı gibi) ve bilgilendirici levhalar (solar enerji kullanım talimatı gibi) konulacaktır.

- 4.61. Topraklamayı sağlamak için şaseden zemine değecek şekilde metal zincir monte edilecektir.
- 4.62. Belirlenecek noktalara anahtar 2 adet anahtar (konteyner iç ve dış aydınlatma), 3 adet kapaklı priz (yatak başlarında 2 adet, mutfak tezgahında 1 adet), konteyner içinde 2x40 W led aydınlatma armatürü ve dış kapı üstünde ise 40 W IP led aydınlatma kullanılacaktır.
- 4.63. Konteyner dışından şebeke elektriği ile jel akü beslenmesi için gerekli tertibat kurulacaktır.

Solar Sistem

- 4.64. Aydınlatma, telefon şarjı, TV, uydu alıcısı ve mini buzdolabı gibi ihtiyaçları gün içerisinde optimum düzeyde karşılamak amacıyla güneş enerjisinden elektrik elde edilecek sistem kurulacaktır. Sistem, tüm ekipman ve kabloları ile kurulumu yapılmış olarak çalışır vaziyette teslim edilecektir. Sistemden faydalanacak donanımların çalışma süreleri ve yaklaşık güçleri aşağıdaki gibidir, solar sistem aşağıda belirtilen ekipmanları sorunsuz bir şekilde çalıştıracak yapıda düzenlenecektir.
 - Aydınlatma 2x 20 W-12 saat,
 - TV ve Uydu alıcısı 80 W-12 saat,
 - Telefon şarj cihazı 2x5 W-24 saat,
 - Mini buzdolabı 700 Wh-tam gün.
 - Donanım seçiminde günlük toplam enerji gereksinimi minimum 2.000 Wh/gün olarak dikkate alınacaktır.
- 4.65. Güneş enerjisi sistemi bileşenlerinin kurulacağı yerlere UNDP Saha Mühendisi karar verecektir. Panel tasarlanacak çerçeve kasa içinde muhafaza edilecek ve kasa, ana konstrüksiyona sağlam bir şekilde monte edilecektir. Solar panelin çatıya, akü ve panonun römorkun ise dinqil kısmına

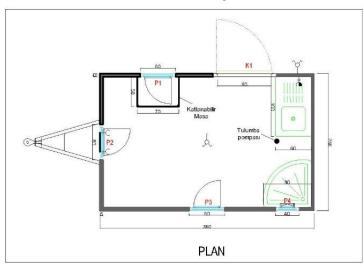
payment for the relevant additional apparatus, and all hangers, apparatus and fasteners will be used in full.

4.66 Minimum solar system components are as follows; it is the Contractor's responsibility to establish the appropriate system to operate the abovementioned electrical devices for the specified periods.

1 unit of 300 W Solar Panel, 1 unit of 12V-140Ah Gel Battery, 1 unit of 12V-30A Mains Charge Controller, 1 unit of 12V-50A Solar Charge Controller, 1 unit of 12V-1KVa Pure Sinus Inverter. kurulması gerektiğinde ilgili ek aparatlar için Yüklenici ek bir ödeme talep etmeyecek, tüm askı, aparat ve bağlantı elemanları eksiksiz olarak kullanılacaktır.

- 4.66. Asgari solar sistem bileşenleri aşağıdaki gibidir, yukarıda belirtilen elektrikli aygıtların belirlenen sürelerde çalıştırılabilmesi için uygun sistemin kurulması Yüklenicinin sorumluluğundadır.
 - 1 adet 300 W Güneş Paneli,
 - 1 adet 12V-140Ah Jel Akü,
 - 1 adet 12V-30A Şebeke Şarj Kontrol Cihazı,
 - 1 adet 12V-50A Solar Şarj Kontrol Cihazı,
 - 1 adet 12V-1KVa Tam Sinus İnverter.
- 4.67 Project drawings are not scaled. Unless otherwise stated, all dimensions are in cm.
- 4.67. Proje çizimleri ölçeksizdir. Aksi belirtilmedikçe tüm ölçüler cm'dir.

3.1 Floor Plan // Yerleşim Planı



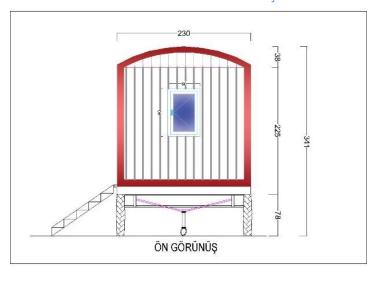
3.2 Right Side View // Sağ Yan Görünüş

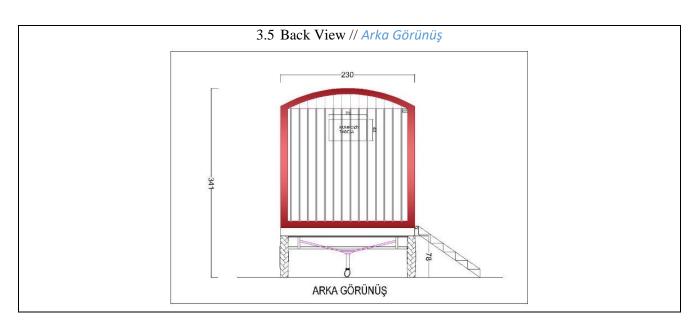


3.3 Left Side View // Sol Yan Görünüş



3.4 Front View // Ön Görünüş





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 2020] (Pls. link this to price schedule)	DAP	
Exact Address of Delivery/Installation Location	ADANA: Adana İl Tarım ve Orman Müdürlüğü, Köprülü Mahallesi Mithat Özsan Bulvarı No:4 01330 Yüreğir/ADANA	
	Item Nr 1, 2 & 4(Lot 1,2,3) will be delivered to above specified address without installation.	
	Item Nr. 3(Lot 2) will be delivered and installed in 3 locations within Adana province. Exact addresses of locations will be communicated/shared to the Contractor at the time of contract award and goods subject to this lot will be distributed and installed to each location as per UNDP's instructions. Transportation related costs of items for delivery to above mentioned location will be included in the price offer. The	
	Contractor will not be entitled to any additional payments for transportation related costs.	
Delivery Time	Within 45 days following the signature of the contract for each lot.	
Interim Inspection	Will be required for Item 4, Lot 3	
	The Contractor shall submit in their own premises 1 prototype container unit to be produced for the interim inspection in the manufacturing stage, and after the interim inspection,	

	remaining units shall be produced. Materials that are not deemed suitable shall not be used in the manufacturing.
	All materials to be used in container construction shall be TSE certified and of 1st class quality. The contractor shall submit the TSE or equivalent quality certificateof all kinds of materials to be used in manufacturing to the UNDP Field Engineer before starting work.
	Approved warranty documents of all parts of the solar system will be submitted to UNDP for each container prior to delivery.
Inspection/Acceptance upon delivery	All the equipment shall be provided complete with the necessary accessories and/or parts such as to ensure that the unit can operate to the required technical and quality specifications.
	System components and whole system must be compatible with each other. Any interoperability problems between software and hardware must be resolved by the Contractor at no additional cost.
	In addition to the Article 11 "Purchase of Goods" of Annex 3-General Terms and Conditions for Contracts, inspection and acceptance procedures shall be carried out by the Inspection and Acceptance Committee following the delivery of goods. At the end of the inspections, UNDP has the right to not release to the Contractor any payments in the event that the Inspection and Acceptance Committee detects incomplete and/or improper work in accordance with the Technical Specifications.
Installation Requirements	Installation is required per Item Nr. 3(Lot 2) Installation is not required for Item Nr 1, 2 & 4(Lot 1,2,3)
Testing Requirements	Not required
Warranty Period	All items shall have 2 years manufacturer warranty. The canvas to be used in item 2.11 shall have 15 years of warranty from the manufacturer. Approved warranty documents of all relevant parts and components of the goods will be submitted to UNDP during delivery.
Payment Terms	100% of contract amount shall be paid within 30 days after positive "inspection and acceptance report" to be issued by UNDP and receipt of invoice from the Contractor. for each lot
Conditions for Release of Payment	 ☑ Inspection of goods upon arrival at destination ☑ Written Acceptance of Goods based on full compliance with ITB requirements
All documentations, including catalogues, instructions, and operating manuals, shall be in this language	Turkish

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	
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(UR)-2021/010		

We, the undersigned, offer to supply the goods and related services required for [Insert Title of goods and services] in accordance with your Invitation to Bid No. [Insert ITB Reference Number] and our Bid. We hereby submit our Bid, which includes this Technical Bid and Price Schedule.

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

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

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

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

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

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

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

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

Name:	
Title:	
Date:	
Signature:	Stamp with official stamp of the Ridder

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	Name and Title: [Complete]	

clarifications during Bid evaluation	Telephone numbers: [Complete]
	Email: [Complete]
Please attach the following documents:	 Certificate of Incorporation/ Business Registration Trade name registration papers, if applicable Signature Circular/Power of Attorney Certification or authorization to act as agent / dealer / distributer on behalf of the Manufacturer. Patent Registration Certificates if any of technologies submitted in the Bid is patented by the Bidder. Export Licenses, if applicable
	 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(UR)-2021/010		

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 the event a Contract is awarded, during	[Complete]
contract execution)	

<u>Bidders shall attach a copy of notarized JV/Consortium/Association agreement 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.</u>

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(UR)-2021/010		

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

History of Non- Performing Contracts

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

Litigation History (including pending litigation)

□ No litiga	tion history for the l	ast 3 years	
☐ Litigation	n History as indicated	d below	
Year of	Amount in	Contract Identification	Total Contract Amount
dispute	dispute (in TRY)		(current value in TRY)
		Name of Client:	
		Address of Client:	
Matter in dispute:			
		Party who initiated the dispute:	
		Status of dispute:	
		Party awarded if resolved:	

Previous Relevant Experience

Please list only previous similar assignments successfully completed in the last 5 years.

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

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

In the case of a bidder submit a contract value in a currency other than TRY (Turkish Lira) that value shall be converted to TRY by using UN Operational Rates of Exchange of the contract date at the above table.

Bidders shall submit Statements of Satisfactory Performance (i.e. Reference Letters, Work Completion Certificates) along with their bids. Reference letters and/or Completion Certificates shall include the information requested in above table at minimum.

Financial Standing

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

Financial information (in TRY equivalent*)	Historic information for the last 3 years		
	Year 1	Year 2	Year 3
	Int	formation from Balance She	eet
Total Assets (TA)			
Total Liabilities (TL)			
Current Assets (CA)			
Current Liabilities (CL)			
	Infor	mation from Income Stater	ment
Total / Gross Revenue (TR)			
Profits Before Taxes (PBT)			
Net Profit			
Current Ratio			

*In the case of financial values are in a currency other than TRY (Turkish Lira) bidders shall convert the value which was effective for 31 December of each corresponding year by using UN Operational Rates of Exchange for the relevant period and specify TRY values in above tables. UN operational rate of exchange are available at the following website: https://treasury.un.org/operationalrates/OperationalRates.php#E

Bidders shall submit 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) Historic financial statements must be audited by a certified public accountant.

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

Form E: Format of Technical Bid

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	UNDP-TUR-ITB(UR)-2021/010		

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.

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. Offerors shall fill out below table in English by indicating the Brand Name and Model number of the products offered as well as the specifications of the offered products corresponding to the specifications listed in below table. If the offered product does not meet any of below minimum technical specifications, it will not be considered to be compliant, and the offer will be disqualified. Please ensure that the offered product meets the minimum specifications requested below.

Offered specifications shall meet the minimum requirements stipulated in below table.

LOT 1		LOT 1	
Item to be supplied description// Tedarik edilecek ürün tanımı		Quantity // Miktar	
1. 45m² Shelter Tent // 45m² Yaşam Çadırı		197 pieces // 197 adet	
Requested Technical Specifications	Talep edilen teknik	Özellikler Offered technical specifications by the Bidder shall be inserted in English. Firma tarafından teklif edilen teknik özellikler İngilizce olarak verilmelidir.	

1.1	Shelter tents shall be 4.5 meters wide,	1.1	Yaşam çadırları 4,5 metre genişliğinde,	
	10 meters long; its shoulders shall		10 metre uzunluğunda, yan omuz	
	have 1.8-2.0 meters of height and		yüksekliği 1,8-2,0 metre ve yapının tepe	
	peak height of the structure shall be		yüksekliği 2,4-2,5 metre yüksekliğinde	
	2.4-2.5 meters.		olmalıdır.	
		1.2	Cadırın ön ve arka kısmında 1 metre	
1.2	The tent shall have a double-handle		genişliğinde ve 2 metre yüksekliğinde	
	zipped door at the front and back,		çift tutamaklı fermuarlı kapı	
	each 1 meter wide and 2 meters high.		bulunmalidir.	
		1.3	Yapının her iki yanında 38x65 cm	
1.3	There shall be PVC insect screens	1.5	,	
	with minimum density of 105 gr/m²		ebatlarında üçer adet olmak üzere	
	and with dimensions of 38x65 cm,		toplam 6 adet minimum 105 gr/m²	
	three on both sides of the structure, for a total of 6 screens.		yoğunluğa sahip PVC sineklik tüllü	
			pencere bulunmalıdır.	
1.4	A minimum 2-year warranty shall be	1.4	Çadırlara, imalat hatalarına karşı	
	provided by the contractor for		yüklenici tarafından en az 2 yıl garanti	
	manufacturing defects on tents.		verilmelidir.	
1.5	The tent shall be designed	1.5	Çadır, defalarca sökülüp kurulabilecek	
	appropriately for multiple assembly		şekilde tasarlanmalıdır.	
	and disassembly.		yemae casamamamam	
1.6	The side walls of the tent shall be	16	Çadırın yan duvarları en az 520 gr/m²	
	manufactured of 100% cotton canvas	1.0	TS 257 EN 20811 standardına uygun	
	minimum 520 gr/m² in density,		%100 pamuklu bez branda olmalıdır.	
	meeting TS 257 EN 20811 standard.		%100 pamakia bez branda dimanan.	
1.7	There shall be an inner lining layer; for	1.7	Çadırda iç astar katmanı olacak, iç astar	
	inner lining material, natural colored		malzemesi olarak en az 350 gr/m²	
	felt with minimum 350 gr/m² of		yoğunlukta aleve dayanıklılık (TS 3596 /	
	density and flame resistance (TS 3596		T2 Madde 2.3.7) özelliği bulunan doğal	
	/ T2 Article 2.3.7) shall be used.		renk keçe kullanılmalıdır.	
		1.8	Çadırın çatısında, tabanında ve	
1.8	PVC canvas with density of 435 gr/m ² , water resistance (TS 1974 EN 1734)		eteklerinde 435 gr/m² PVC su geçirmez	
	and fire resistance (TS 3596 Article		(TS 1974 EN 1734) ve aleve dayanıklılık	
	2.3.7) shall be used for the roof, floor,		(TS 3596 Madde 2.3.7) özelliği bulunan	
	and skirts of the tent.		branda kullanılmalıdır.	
1.9	The skirt height of the tent shall be 30			
	cm.	1.9	Çadırın etek yüksekliği 30 cm olmalıdır.	
		1.10	Kaplama malzemelerinde herhangi bir	
1.10	There shall be no deformation such as		kesik, delik gibi deformasyonlar	
	cuts or holes on the covering material.		bulunmamalıdır.	
1.11	The bearing system and purlins shall	1.11	Çadırın taşıyıcı sistem ve aşıkları ETİAL –	
	be made of ETIAL - 60 T6 Ø42x2 mm		60 T6 Ø42x2 mm eloksal kaplamalı	
	eloxal coated aluminum pipes.		alüminyum borulardan oluşmalıdır.	
1 17	2 For pipe connections and frame legs	1 17	Boru bağlantılarında, iskeletin tabana	
1.12	contacting the floor, 20% rubber	1.12	değen ayak pabuçlarında %20 kauçuk	
	contacting the noor, 20% rubber		acych dydk pabaşlarında 7020 kadşak	

added polyamide plastic material shall	katkılı polyamid plastik mazleme
be used.	kullanılmalıdır.
1.13 There shall be straining apparatus on	1.13 Ayaklarda çadırın gerdirilebilmesi için U
the tent's feet manufactured of U	bükümlü ST37 galvanizli sacdan
bent ST37 galvanized sheet steel.	gerdirme aparatları bulunmalıdır.
1.14 12 pieces of 40 cm galvanized nail	1.14 Ayak gerdirmeleri için 12 adet 40 cm
piles for the foot straining, 12 pieces	boyunda galvanizli çivi kazık, çadır
of 40 cm galvanized T pile and 4 pieces	gerdirmeleri için de 12 adet 40 cm'lik
of 25 cm galvanized T pile for tent	galvanizli T kazık ve 4 adet 25 cm'lik
straining shall be used.	galvanizli T kazık kullanılmalıdır.
1.15 There shall be additional support	115.0
pipes 40 cm above the ground on the	1.15 Çadırın yan duvarlarında yerden 40 cm
side walls of the tent; these pipes shall	yüksekte ek destek boruları olacak, bu
be manufactured of materials	borular madde 11'de belirtilen
mentioned in Clause 11.	malzemeden üretilmelidir.
1.16 All profiles shall meet TSEN 755	1.16 Kullanılacak olan tüm profiller TSEN 755
standards.	standardına uygun olmalıdır.
1.17 Ropes and columns shall be ultraviolet	1.17 Kullanılacak olan ipler ve kolonlar
(UV) resistant.	ultraviyole (U.V.) dayanımlı olmalıdır.
1.18 A signboard of 30x50 cm shall be	1.18 Çadırın ön veya yan cephesinde görünür
placed visibly on the tent's front or	bir yere, üzerinde Bakanlık, IFAD ve
side face with inscription that 'This is	KDAK Projesi logoları ile birlikte 'KDAK
installed by the Ministry of Agriculture	projesi kapsamında Tarım ve Orman
and Forestry in the scope of KDAK	Bakanlığı tarafından kurulmuştur.'
project' along with Ministry, IFAD and	ifadesinin yer aldığı 30x50 cm
KDAK logos.	ebatlarında bir etiket yerleştirilmelidir.
1.19 Every tent shall be packed separately,	1.19 Her çadır ayrı ayrı paketlenmeli ve
and packages shall be manufactured	paketler en az 180 gr/m² yoğunlukta
of polyethylene waterproof canvas	polietilen su geçirmez brandadan
with a density of minimum 180 gr/m ² .	yapılmalıdır.
1.20 Packages shall be designed to be	1.20 Paketler kolayca saklanacak şekilde
easily stored.	tasarlanmalıdır.
1.21 There shall be 1 hammer in every	1.21 Her bir pakette çadırın montajında
package to be used in tent assembly.	kullanılmak üzere 1 adet çekiç
package to be used in tent assembly.	bulunmalıdır.
1.22 Written tent assembly instructions	1.22 Çadır kurulum işlemi için yüklenici
shall be provided by the contactor for	tarafından yazılı çadır kurulum talimatı
assembling the tent.	verilmelidir.
1.23 Tents shall be delivered by the	1.23 Çadırlar UNDP tarafından gösterilecek
contactor to the address provided by	adrese bizzat yüklenici tarafından teslim
the UNDP.	edilecektir.
•	

LOT 2			LOT 2
Item to be supplied description// Tedarik edilecek ürün tanımı 2. 50m² Lamb Tent // 50m² Kuzu Çadırı		Quantity // Miktar	
		pieces // 15 ac	det
Requested Technical Specifications	Talep edilen teknik özell	likler	Offered technical specifications by the Bidder shall be inserted in English. Firma tarafından teklif edilen teknik özellikler İngilizce olarak verilmelidir.
2.1 Lamb tents shall be 5 m wide, 10 m long, 2.80-2.90 m high and in circular form.	2.1 Kuzu çadırları 5 metre genişliğinde, 10 metre uzunluğunda, tepe yüksekliği 2,80-2,90 metre ve dairesel yapıda olacaktır.		
2.2 Çadırın ön ve kısmında 2.2 A single winged door of 1 meter width and 2		ve 2 metre yüksekliğinde	
2.3 The door frame shall be manufactured of 1.5 mm thick galvanized profiles.	2.3 Kapı kasası 1, galvanizli pro	5 mm kalınlığında filden imal edilecektir.	
2.4 The surface of the door shall be from the material that shall be used on the body canvas.	kullanılan ma	övde brandasında ılzeme ile aynı yapılmış olacaktır.	
2.5 There shall be PVC windows with insect screens and with dimensions of 40x80 cm and minimum density of 105 gr/m², five on both sides of the tent for a total of 10.	ebatlarında beşer adet olmak üzere toplam 10 adet minimum 105 qr/m²		
 2.6 The outer body covering of the tent shall be from a canvas woven with polyester plastic HDPE material as double-sided and formed to one piece with wedge welder (WW), which is made of a material with minimum 400 gr/m² density, UV resistant, resistant to temperatures -60°C to +70°C, to abrasion and acid. 2.7 There shall be ventilation holes with bird 	2.6 Çadırın dış gövde kaplaması en az 400 gr/m² yoğunluğa sahip, iki yüzü özel kaplamalı polyester plastik HDPE dokumadan yapılmış ve WW (kama kaynak) makineleriyle eklenerek tek parça haline getirilmiş olan dış kaplama, güneşin UV ışınlarına, -60°C ile +70°C arasında ısıya, aşınmaya, aside dayanıklı polietilen branda olacaktır. 2.7 Çadırın her iki alnında, tepe mahyası		
screens on both top sides of the tent, 60-70 cm lower than the roof ridge.) santimetre yüksekliğinde nalı havalandırma lunacaktır.	
2.8 There shall be minimum 60 cm of skirt canvas for tent to be protected from external effects.	tüm kenarları	kilerden korunması için ında en az 60 santimetre ı bulunacaktır.	

2.9 There shall be no deformation such as cuts or holes on the covering material. 2.10 The canvas to be used shall comply with TSEN ISO 4892 or ASTM G90-10 standards. 2.11 The canvas to be used shall have 15 years of warranty from the manufacturer. 2.12 The main carriers of the tent shall be manufactured of galvanized pipes of	2.9 Kaplama malzemelerinde herhangi bir kesik, delik gibi deformasyon bulunmayacaktır. 2.10 Kullanılacak olan branda TSEN ISO 4892 standardına yada ASTM G90-10 standartlarına sahip olacaktır. 2.11 Kullanılacak olan brandaya en az 15 yıl üretici garantisi verilecektir. 2.12 Çadırın ana taşıyıcıları olarak en az Ø51x1,5 mm ölçülerinde galvanizli
minimum Ø51x1,5 mm. 2.13 The beams of the tent shall be manufactured of galvanized pipes of minimum Ø32x2 mm. 2.14 Strut and beam profiles on the door sides	borular kullanılacaktır. 2.13 Çadırın aşıkları olarak en az Ø32x2 mm ölçülerinde galvanizli borular kullanılacaktır. 2.14 Kapı yanı dikme ve kiriş profilleri en az
shall be manufactured of galvanized box profiles with dimensions of 30x50x1.5 mm. 2.15 Galvanized triangle piles of minimum 3 mm width shall be used to connect feet profiles with ground. 2.16 Horizontal reinforcing profiles	30x50x1,5 mm ölçülerinde galvanizli kutu profillerden imal edilecektir. 2.15 Ayak profillerinin toprağa bağlantısını sağlamak için, en az 3 mm kalınlığında galvanizli üçgen kazıklar kullanılacaktır. 2.16 Yapının tavanında en az Ø51x1,5 mm
manufactured of galvanized pipes of minimum Ø51x1.5 mm shall be used on the structure's ceiling. 2.17 All profiles to be used shall comply with TS EN 10346 standards.	ölçülerinde galvanizli borulardan imal edilmiş yatay güçlendirme profilleri kullanılacaktır. 2.17 Kullanılacak olan tüm profiller TS EN 10346 standartlarına uygun olacaktır.
2.18 The ropes to be used in tent assembly shall be ultraviolet (UV) resistant. 2.19 The tent shall be designed appropriately for	2.18 Çadırın montajında kullanılacak olan ipler ultraviyole (UV) dayanımlı olacaktır. 2.19 Çadır, göçer aileler tarafından
multiple assembly and disassembly for it shall be used by migratory families. 2.20 Every tent shall be packed separately, and packages shall be manufactured of polyethylene waterproof canvas with a	kullanılacağından defalarca sökülüp kurulabilecek şekilde tasarlanacaktır. 2.20 Her çadır ayrı ayrı paketlenecek ve paketler en az 180 gr/m² yoğunlukta polietilen su geçirmez brandadan
density of 180 gr/m² minimum. Packages shall be designed to be stored easily. 2.21 A minimum 2-year warranty shall be provided by contractor for manufacturing defects on tents.	yapılacaktır. Paketler kolayca saklanacak şekilde tasarlanacaktır. 2.21 Çadırlara, imalat hatalarına karşı yüklenici tarafından en az 2 yıl garanti verilecektir.
2.22 A signboard of 30x50 cm shall be placed visibly on the tent's front or side face with inscription that 'This is installed by the	2.22 Çadırın ön veya yan cephesinde görünür bir yere, üzerinde Bakanlık, IFAD ve KDAK Projesi logoları ile birlikte 'KDAK

Min	istry of Agriculture and Forestry in the		nrojesi kansai	mında Tarım ve Orman	1
			afından kurulmuştur.''		
-					
IFAL	D and KDAK logos.	ifadesinin yer aldığı 30x5			
				ir etiket yerleştirilecektir.	
	tten tent assembly instructions shall be	2.23		n işlemi için yüklenici	
-	vided by the contactor for assembling			ızılı çadır kurulum talimatı	
the	tent.		verilecektir.		
Item to be	e supplied description// Tedarik edilecek	ürün tanım	nı		Quantity // Miktar
3.	140m ² Sheep/Goat Tent // 140m ² Koye	un/Keçi Çad	lırı	pieces // 15 aa	let
Requeste	d Technical Specifications	Talep edile	en teknik özell	likler	Offered technical specifications by the Bidder shall be inserted in English. Firma tarafından teklif edilen teknik özellikler İngilizce olarak verilmelidir.
3.1	Ovine sheds shall be 7 m wide, 20 m	3.1	Koyun çadırla	ırı 7 metre genişliğinde, 20	
5.1	long, 3.80-3.95 m tall and in circular		metre uzunlu	ğunda, tepe yüksekliği	
	form.		3,80-3,95 me	tre ve dairesel yapıda	
			olacaktır.		
3.2	A double winged door of 1.8 m width	3.2	Çadırın ön ve	kısmında 1,8 metre	
	and 2 m height shall be on the front of		genişliğinde v	ve 2 metre yüksekliğinde	
	the tent.		çift kanatlı aç	ılır kapı bulunacaktır.	
3.3	The door frame shall be manufactured	3.3	Kapı kasası 1,	5 mm kalınlığında	
	of 1.5 mm thick galvanized profiles.		galvanizli pro	fillerden imal edilecektir.	
3.4	The surface of the door shall be from	2.4		vi gövde brandasında	
	the material that shall be used on the	3.4		ılzeme olacaktır.	
	body canvas.		Kullullilali Illa	nzeme olucuktii.	
3.5	There shall be PVC windows with	3.5	Çadırın her iki	i yanında 40x80cm	
	insect screens and with dimensions of		ebatlarında o	nar (10) adet olmak üzere	
	40x80 cm and minimum density of		toplam yirmi	adet minimum 105 gr/m²	
	105 gr/m², ten (10) on both sides of		yoğunluğa sa	hip PVC sineklik tüllü	
	the tent for a total of 20.		pencere bulur	nacaktır.	
3.6	There shall be 8 canvas ventilation	3.6	Çadırınn tava	nında sağda ve solda 8	
5.0	outlets on the right and left sides of		adet olmak üz	zere toplam 16 adet	
	the tent's ceiling for a total of 16.		branda haval	andırma menfezi	
	the term seeming for a total of 10.		bulunacaktır.		
3.7	The outer body covering of the tent	3.7	Çadırın dış gö	ivde kaplaması en az 400	
	shall be from a canvas woven with		gr/m² yoğunlı	uğa sahip, iki yüzü özel	
	polyester plastic HDPE material as		kaplamalı pol	lyester plastik HDPE	
	double-sided and formed to one piece		dokumadan y	vapılmış ve WW (kama	
	with wedge welder (WW), which is		kaynak) maki	ineleriyle eklenerek tek	
	made of a material with minimum 400		parça haline g	getirilmiş olan dış	
	gr/m² density, UV resistant, resistant		kaplama, gün	neşin UV ışınlarına, -60°C	
	to temperatures -60°C to +70°C, to		ile +70°C aras	sında ısıya, aşınmaya,	
	abrasion and acid.		aside dayanık	klı polietilen branda	
					ı

	olacaktır.	
3.8 The canvas to be used shall comply	3.8 Kullanılacak olan branda TSEN ISO 4892	
with TSEN ISO 4892 or ASTM G90-10	veya ASTM G90-10 standartlarına sahip	
standards.	olacaktır.	
3.9 The canvas to be used shall have 15	Order Control	
years of warranty from the	3.9 Kullanılacak olan brandaya en az 15 yıl	
manufacturer.	üretici garantisi verilecektir.	
3.10 There shall be ventilation holes with	3.10 Cadırın her iki alnında, tepe mahyası	
bird screens on both top sides of the	altında 70-75 santimetre yüksekliğinde	
tent, 70-75 cm lower than the roof	kuş teli korumalı havalandırma	
ridge.	boşlukları bulunacaktır.	
3.11 There shall be minimum 60 cm of skirt	3.11 Çadırın dış etkilerden korunması için	
canvas for tent to be protected from	tüm kenarlarında en az 60 santimetre	
external effects.	etek brandası bulunacaktır.	
3.12 There shall be no deformation such as	3.12 Kaplama malzemelerinde herhangi bir	
cuts or holes on the covering material.	kesik, delik gibi deformasyonlar	
cuts of noies on the covering material.	bulunmayacaktır.	
3.13 The main carriers of the tent shall be	3.13 Çadırın ana taşıyıcıları olarak en az	
manufactured of galvanized pipes of	Ø60x1,5 mm ölçülerinde galvanizli	
minimum Ø60x1.5 mm.	borular kullanılacaktır.	
3.14 The beams of the tent shall be	3.14 Çadırın aşıkları olarak en az Ø32x2 mm	
manufactured of galvanized pipes of	ölçülerinde galvanizli borular	
minimum Ø32x2 mm.	kullanılacaktır.	
3.15 Strut and beam profiles on the door	3.15 Kapı yanı dikme ve kiriş profilleri en az	
sides shall be manufactured of	40x60x2 mm ölçülerinde galvanizli kutu	
galvanized box profiles with	profillerden imal edilecektir.	
dimensions of 40x60x2 mm.		
3.16 Galvanized triangle piles of minimum	3.16 Ayak profillerinin toprağa bağlantısını	
3 mm width shall be used to connect	sağlamak için, en az 3 mm kalınlığında	
feet profiles with ground.	galvanizli üçgen kazıklar kullanılacaktır.	
3.17 Horizontal reinforcing profiles	3.17 Yapının tavanında en az Ø60x1,5 mm	
manufactured of galvanized pipes of	ölçülerinde galvanizli borulardan imal	
minimum Ø60x1.5 mm shall be used	edilmiş yatay güçlendirme profilleri	
on the structure's ceiling.	kullanılacaktır.	
3.18 All profiles to be used shall comply	3.18 Kullanılacak olan tüm profiller TS EN	
with TS EN 10346 standards.	10346 standartlarına uygun olacaktır.	
3.19 The ropes to be used shall be	3.19 Kullanılacak olan ipler ultraviyole (UV)	
ultraviolet (UV) resistant.	dayanımlı olacaktır.	
3.20 Every tent shall be packed separately,	3.20 Her çadır ayrı ayrı paketlenecek ve	
and packages shall be manufactured	paketler en az 180 gr/m² yoğunlukta	
of polyethylene waterproof canvas	polietilen su geçirmez brandadan	
with a density of 180 gr/m² minimum.	yapılacaktır. Paketler kolayca	
Packages shall be designed to be	saklanacak şekilde tasarlanacaktır.	

stored easily.			
3.21 Fence wire protection with frame shall	3.21 Çadırlarda, he	ayvanların brandaya zarar	
be installed to circular shafts using	vermemesi iç	in, yapının her iki	
metal L shaped brace clamps on 1.2 m	kenarında me	etal L köşebentler yardımı	
above the ground for animals to not	ile dairesel a	kslara yerden 1,2 metre	
damage the tent's canvas. This	uzunluğunda	karkaslı çit teli korumalığı	
protection shall have frame and shall	takılacaktır. 1	Takılacak olan korumalıklar	
be easy to transport, disassemble and	karkaslı olaca	ık, taşınması ve sökülüp	
reassemble.	takılabilmesi	kolay olacaktır.	
3.22 A signboard of 30x50 cm shall be	3.22 Çadırın ön ve	ya yan cephesinde görünür	
placed visibly on the tent's front or	bir yere, üzer	inde 'KDAK projesi	
side face with inscription that 'This is	kapsamında	Tarım ve Orman Bakanlığı	
installed by the Ministry of Agriculture	tarafından ku	ırulmuştur.' ifadesinin yer	
and Forestry in the scope of KDAK	aldığı 30x50 d	cm ebatlarında bir etiket	
project'.	yerleştirilecek	ctir.	
3.23 The tent shall be designed	222 624 464		
appropriately for multiple assembly		rca sökülüp kurulabilecek	
and disassembly.	şekilde tasarl	andcaktir.	
3.24 A minimum 2-year warranty shall be	3.24 Çadırlara, ime	alat hatalarına karşı	
provided by contractor for	yüklenici tara	fından en az 2 yıl garanti	
manufacturing defects on tents.	verilecektir.		
3.25 Written tent assembly instructions	225 5 4 4 3	.,	
shall be provided for assembling the	-	n işlemi için yazılı kurulum	
tent.	talimatı verilecektir.		
3.26 Ovine shed shall be installed in 3	2.26 ** " " "		
different location in Adana.	3.26 Koyun ağılları, Adana ilinde inde 3 farklı		
Transportation and installation of		rulacaktır. Koyun	
ovine sheds shall be undertaken by	_	kliyesi ve kurulumu	
the contactor and the UNDP shall		a tarafından yapılacak	
inform the contractor on the		un yapılacağı mahaller ve	
neighborhood and full address of the	-	UNDP tarafından yüklenici	
place of installation.	firmaya bildir	ilecektir.	
LOT 3	1		LOT3
Item to be supplied description// Tedarik edilece	k ürün tanımı		Quantity // Miktar
4. Mobile Life Container with Solar Powe	r System // Güneş Enerji	2 ninces // 3 a	
Sistemli Mobil Yaşam Konteyneri		3 pieces // 3 a	uei
Requested Technical Specifications	Talep edilen teknik özeli		Offered technical specifications by the Bidder shall be inserted in English. Firma tarafından teklif edilen teknik özellikler İngilizce olarak verilmelidir.
General Requirements	Genel Şartlar		
4.1 All manufacturing and operations to	4.1 İmalatçı taraj	fından yapılacak bütün	
be carried out by the manufacturer	imalatlar ve i	şlemler karayolları, iş	
•	•		•

- shall be in accordance with highways, occupational safety and all relevant legislation.
- 4.2 Each container shall have; a metal plate will be fixed in accordance with the legislation, on which information such as manufacturer company, date of construction, weight, WMI code (chassis number) is legibly written in embedded text.
- 4.3 The containers will first be transported to the Adana Provincial Directorate of Agriculture and Forestry, and after the promotion (at the latest 1 day later) they will be delivered to the District Agriculture and Forestry Directorates specified in the delivery plan. The inspection and acceptance procedures of the containers will be carried out in which they are delivered to the district directorates.

- güvenliği ve ilgili tüm mevzuatlara uygun olacaktır.
- 4.2 Her bir konteyneri tanıtacak şekilde; imalatçı firma, yapım tarihi, ağırlığı, WMI kodu (şase no'su) gibi bilgilerinin gömme yazıyla okunaklı yazıldığı, mevzuatına uygun levha sabitlenecektir.
- 4.3 Konteynerler ilk etapta, ADANA İl Tarım ve Orman Müdürlüğüne nakledilecek, orada yapılacak tanıtımın ardından (en geç 1 gün sonra) teslimat yeri listesinde belirtilen İlçe Tarım ve Orman Müdürlüklerine teslim edilecektir.

 Konteynerlerin mal, muayene kabul işlemleri, ilçe müdürlüklerine teslim edildikleri hali üzerinden yapılacaktır.

Trailer

- 4.4 The trailer shall be manufactured with a minimum 1.500 kg gross carrying capacity, single axle, spring suspension, mechanical brake system and right-left rear warning lamp.
- 4.5 If the total weight of the trailer, container and solar system exceeds 750 kilograms, the 02 registration certificate, the type approval, TSE and all other documents, documents and approvals required by the Highways, Tüvtürk and other relevant legislation shall be provided by the contractor. No additional payment will be made for these jobs and transactions.
- 4.6 Chassis elements will be made of ST-52 steel material. Tensile test reports shall be submitted for all steel materials used in chassis manufacturing.

Römork Kısmı

- 4.4 Römork minimum 1.500 kg brüt taşıma kapasiteli, tek dingilli, makas süspansiyonlu, mekanik fren sistemli ve sağ-sol arka ikaz lambalı olarak imal edilecektir.
- 4.5 Römork, konteyner ve solar sistemin tümünün toplam ağırlığının 750 kilogramı geçmesi durumunda O2 sınıfı tescil belgesi, Karayolları, Tüvtürk ve varsa ilgili diğer mevzuatlar gereği gerekli olan tip onay, TSE ve diğer tüm belge, doküman ve onaylar yüklenici tarafından temin edilecektir. Bu iş ve işlemler için ek bir ödeme yapılmayacaktır.
- 4.6 Şase elemanları, ST-52 çelik malzemeden imal edilecektir. Şasi imalatında kullanılan tüm çelik

- 4.7 The chassis frame shall be manufactured with NPU or NPI 100 profiles, the chassis grid (traverses) from the U profile with 2 mm twist skirt at 25 cm intervals, the chassis coating shall be cold-formed from 2.5 mm sheet metal.
- 4.8 The trailer productions shall be joined by welding method made in accordance with the technique and shall be painted with the last layer of synthetic industrial sheet paint on the epoxy primer.
- 4.9 The springs shall be manufactured with 12 leaf springs and the carrying capacity of each shall be a minimum of 2,000 kg.
- 4.10 There shall be 1 mechanical front support wheel with height adjustment.
- 4.11 At the front and back of the container, there shall be 4 retaining legs with jacks, which can be adjusted in height in order to provide balance when parked. In order to prevent the feet from falling while the container is in motion, it shall be ensured that the legs can be folded and fixed to the chassis with pins.
- 4.12 The tow arrow shall be fixed and shall be on the towing vehicle connection apparatus (electrical connection cable, 7-pin socket, etc.).
- 4.13 In order to provide entrance and exit to the container, a 70 cm wide steel profile ladder shall be constructed. Steps shall be made of expanded grid sheet. The ladder shall be designed in such a way that it can be mounted and removed by a single person with pins of sufficient strength. Plastic wedges shall be mounted on the foot ends of the ladder stepping on the floor. Under the chassis, a ladder socket

- malzeme için, çekme test raporları sunulacaktır.
- 4.7 Şase çerçevesi NPU veya NPI 100

 profillerle, şase ızgarası (traversler) 2

 mm büküm etekli U profilden 25 cm

 aralıklarla, şase kaplaması 2,5 mm

 sacdan preste soğuk şekillendirilmiş

 olarak imal edilecektir.
- 4.8 Römork imalatları tekniğine uygun olarak yapılmış kaynak yöntemiyle birleştirilecek, epoksi astar üzeri son kat sentetik sanayi sac boyası ile boyanacaktır.
- 4.9 Makaslar, 12 yaprak yaylı olarak imal edilecek ve her birinin taşıma kapasitesi minimum 2.000 kg olacaktır.
- **4.10** Yükseklik ayarlı 1 adet mekanik ön destek tekeri olacaktır.
- 4.11 Konteynerin ön ve arkasında park halinde dengeyi sağlamak için yüksekliği ayarlanabilir, krikolu 4 adet istinat ayağı olacaktır. Ayakların, konteyner hareket halindeyken düşmesini engellemek için ise katlanabilir ve pimlerle şaseye sabitlenebilir olması sağlanacaktır.
- 4.12 Çeki oku sabit olacak ve çekici araç bağlantı aparatları (elektrik bağlantı kablosu, 7 pinli soket vb.) üzerinde olacaktır.
- 4.13 Konteynera giriş-çıkışı sağlamak amacıyla 70 cm genişliğinde çelik profilden merdiven yapılacaktır.

 Basamaklar genişletilmiş ızgara sacdan imal edilecektir. Merdiven, yeterli dayanımdaki pimlerle tek bir kişi tarafından takılıp çıkarılabilecek şekilde tasarlanacaktır. Merdivenin zemine basan ayak uçlarına plastik takoz monte

with cover and paddock shall be made. 4.14 A metal tool loos with a lid and paddock shall be built under the chassis, and 1 hammer shall be placed in the tool kit. 4.15 Ties shall be 185/75 R 16C, mis shall be 7,00X16 and bolt pattern shall be 7,00X16 and bolt pattern shall be 7,00X16 and bolt pattern shall be 7,00X16 and bolt pattern shall be 7,00X16 and bolt pattern shall be 7,00X16 and bolt pattern shall be 7,00X16 and bolt pattern shall be 7,00X16 shall be mounted on the wheels. 4.17 Rear right-left warning lamp groups (parking, brake, signal, etc.) shall be manufactured in accordance with the highway legislation in order to provide electricity from the whicle that will tow the trailer through the trailer socket. 4.18 The welding gaps at the joint surfaces between the trailer base plate and the outer frame shall be isolated with mastic and painted. Chassis and Floor Covering 4.19 The chassis floor sheet shall be in thickness of 2,5 mm and painted RAL9002. All mm styrofoam at a dentity of at least 20 kg /m 3,8 mm fibercement board and 4 mm PVC enamel shall be applied as the last layer, respectively. The materials to be used shall have minimum 81 (en 13501-18151) non-flammability class conditions (non-flammability class conditions (non-flammability class conditions (non-flammability class conditions (non-flammability class conditions and poly and painted sheet (outer surfaces shall be sandwich panels made of galvanized sheet (outer surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35 mm thick, the inner surfaces are 0.35			
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panels made of galvanized sheet (outer surfaces 0,40 mm thick, the inner surfaces are 0,35 mm thick 5 yüzeyleri 0,35 mm kalınlıkta 5 mikron ilk kat, 20 mikron son kat coat coil boyalı galvaniz sacdan imal edilen, içerisinde	Exterior Panels	Dış Paneller	
(outer surfaces 0,40 mm thick, the inner surfaces are 0,35 mm thick 5 galvaniz sacdan imal edilen, içerisinde	4.21 The outer surfaces shall be sandwich	4.21 Dış yüzeyleri 0,40 mm kalınlıkta, iç	
inner surfaces are 0,35 mm thick 5 galvaniz sacdan imal edilen, içerisinde	panels made of galvanized sheet	yüzeyleri 0,35 mm kalınlıkta 5 mikron ilk	
	(outer surfaces 0,40 mm thick, the	kat, 20 mikron son kat coat coil boyalı	
micron first layer, 20 micron top coat 50 mm kalınlıklı 16 density (kg/m³)	inner surfaces are 0,35 mm thick 5	galvaniz sacdan imal edilen, içerisinde	
	micron first layer, 20 micron top coat	50 mm kalınlıklı 16 density (kg/m³)	
coat coil painted) and 50 mm thick 16 strafor (alev almaz) izolasyona sahip	coat coil painted) and 50 mm thick 16	strafor (alev almaz) izolasyona sahip	

density (kg / m³) styrofoam (non- flammable) insulation will be used	
nannavia, modicion will be doca	
inside of the panels.	
1.22 A 40x70 cm composite signboard will 4.22 Arka dış panel üzerine projesinde	
be mounted on the rear outer panel as qösterildiği qibi sabitlenecek olan 40x70	
shown in the drawings. cm ölçülerinde 1 adet kompozit tabela	
1.23 Under the outer panel P1 window, monte edilecektir.	
there will be a 200x40 cm " KIRSAL 4.23 Dis panel P1 pencere altina projesinde	
DEZAVANTAJLI ALANLAR KALKINMA belirtildiği şekilde 200x40 cm ölçüsünde	
PROJESİ " text and the project logos to "KIRSAL DEZAVANTAJLI ALANLAR	
be given by UNDP Field Engineer, as KALKINMA PROJESİ" yazısı ve Mühendis	
specified in the drawing. tarafından verilecek proje logoları yer	
1.24 The color selection and font size of the alacaktur.	
panels and on the panel will be 4.24 Panellerin ve panel üstü yazıların renk	
determined by the UNDP. Dyeings and seçimi ve yazı punto büyüklükleri	
prints shall be done digital printing UNDPtarafından belirlenecektir.	
system suitable for outdoor use. Boyamalar ve baskılar, dış mekân dijital	
baskı sistemiyle yapılacaktır.	
Furnishing Tefrisat	
1.25 A 2 kg capacity ABC type KKT fire 4.25 Kapı girişine yakın uygun bir yere 2 kg	
extinguisher shall be fixed to a kapasiteli ABC türü KKT yangın	
suitable place near the door entrance. söndürücü sabitlenecektir.	
4.26 A first aid cabinet shall be fixed to a 4.26 UNDPtarafından belirlenecek yere 1	
place to be determined by the UNDP. adet ecza dolabi sabitlenecektir. Ecza	
The first aid cabinet will be equipped dolabi, trafik ilkyardım setinde bulunan	
with the materials found in the traffic malzemeler ile donatılacaktır.	
first aid kit. 4.27 adet 2 başlı askı duvara sabitlenecektir.	
3.27 double hangers shall be fixed to the Bunların yerleri; sağ ve sol duvar ile	
wall. Their locations shall be above the eviye üzeri olacaktır.	
right and left side of the sink. 4.28 Kontrol Mühendisinin belirleyeceği bir	
1.28 A folding table with 70x50 cm yere 70x50 cm ölçülerinde bir adet	
dimensions shall be mounted in a katlanabilir ayaklı katlanabilir masa	
place determined by the UNDP. It shall monte edilecektir. Sabitlenmesi iyi	
be fixed strong, shall not swing and yapılacak, sallanma yapmayacak ve	
the table shall be designed so that it konteyner hareket halinde iken masa	
will not be damaged while the zarar görmeyecek şekilde dizayn	
container is on road. In order not to edilecektir. Masanın katlanma	
damage the panel walls during esnasında panel duvarlara zarar	
folding, plastic or felt pads shall be vermemesi için duvarlara plastik veya	
attached to the walls. keçe tampon yapıştırılacaktır.	
Gate Door Kapı	
4.29 It shall be 90x190 cm in size. 4.29 90x190 cm ölçülerinde olacaktır.	
4.30 Yeterli dayanımda 3 adet menteşe	

4.31	Door frame shall be made of 1.5 mm	4.31	Kapı kasası 1,5 mm galvanizli sacdan	
	galvanized sheet (DIN EN 10327).		(DIN EN 10327) imal edilecektir.	
4.32	Door surfaces shall be manufactured	4.32	Kapı yüzeyleri, 0,70 mm galvanizli	
	from 0.70 mm galvanized sheet RAL		sacdan RAL 9002 (kirli beyaz) (DIN EN	
	9002 (off-white) (DIN EN 10327).		10327) imal edilecektir.	
4.33	Filling insulation shall be provided	4 22	Dolaw valitima FO man nalistan käniik	
	with 50 mm polystyrene foam	4.55	Dolgu yalıtımı 50 mm polisten köpük	
	(0.037W / Mk - 16kg / m³) (DIN 4102-		(0,037W/Mk – 16kg/m³) (DIN 4102-1-	
	1-B1).	4.24	B1) ile sağlanacaktır.	
4.34	Ball cylinder lock (TS 179) shall be	4.34	Bilyeli silindirik kilit (TS 179)	
	used.	4.25	kullanılacaktır.	
4.35	Door handle shall be aluminum.		Kapı kolu alüminyum olacaktır.	
4.36	With the wicks of the door, it shall be	4.36	Kapının fitilleri ile birlikte kasasına tam	
	ensured to fit into the frame and there		oturması sağlanacak ve hiçbir boşluk	
	will be no gaps.		kalmayacaktır.	
4.37	An external chain mechanism shall be		Kapının açılışını istenildiğinde kısıtlamak	
	installed to restrict the opening of the		için dışarıdan zincir tertibatı	
	door when desired.		kurulacaktır.	
	Windows		Pencereler	
4.38	Windows shall be made of PVC (TS	120	PVC (TS 5358 EN 12608) malzemeden	
	5358 EN 12608) material.	4.30	imal edilecektir.	
4.39	The windows shown as P1-P2 and P3	4 20		
	shll be 60X90 cm and the transom	4.33	P1-P2 ve P3 olarak gösterilen pencereler	
	window shown in the area where the		60*90 cm ölçülerinde, duşakabinin bulunduğu alanda gösterilen pencere	
	shower is located shall be 40x40 cm.		ise 40*40 cm vasistaslı olacaktır.	
4.40	U twist hooks shall be placed on the	1 10	Pencere üst kenarlarına perde	
	upper edges of the window to allow	4.40	asılmasını sağlayacak 2 adet U büküm	
	the curtain to be hung.		kanca yerleştirilecektir.	
4.41	All windows shall have removable fly	1 11	Tüm pencerelerde sökülebilir sineklik	
	screens.	4.41	olacaktır.	
4.42	Glasses shall be 4+12+4 mm double	1 12	Camlar, 4+12+4 mm çift cam olacaktır.	
	glazing.	4.42	cannar, 4+12+4 mm çijt cam olucuktir.	
	Roof and Ceiling		Çatı ve Tavan	
4.43	The roof and carrier parts shall be	4.43	Çatı ve taşıyıcı aksam 200 kg/m2 kar	
	produced to withstand 200kg/m²		yükü ve 90 kg/m2 rüzgar yüküne	
	snow load and 90kg/m² wind load.		dayanıklı şekilde üretilecektir.	
4.44	Carrier poles shall be placed at the 4	4.44	Çatı aksamını taşıyacak ve şasi	
	corners of the container in a way that		bağlantılı olacak şekilde konteynerin 4	
	will carry the roof assembly and be		köşesine taşıyıcı direkler	
	connected to the chassis. The poles to		yerleştirilecektir. Kullanılacak olan	
	be used shall be designed in a way that		direkler, konteyner net iç alanını	
	will not reduce the container net		azaltmayacak şekilde dizayn edilecektir.	
	interior space. Poles shall be painted		Üzerleri astar boya ya da elektrostatik	
	with primer paint or electrostatic		toz boya ile boyanacaktır.	

powder paint.

- 4.45 0.70 mm thick galvanized corrugation shall be used for roof coating. Overlaps shall be minimum 10 cm and overlapping joints shall be covered with bituminous tape.
- 4.46 Rain gutters shall be built along the long sides of the container for the evacuation of the rain water formed on the roof and half elbows (45°) shall be descended from both gutters for the discharge of the water collected in the gutters.
- 4.47 The vaulted roof shall be insulated with 50 mm glass wool from the inside and interior ceiling coating shall be made.
- 4.48 The short sides of the roof shall be properly covered with the material produced in full dimensions for frontal closure.
- 4.49 Suitable for loading and unloading of the containers with a crane, there shall be sufficient number and strength of the roof-mounted transportation hoops.

4.45 Çatı kaplamasında 0,70 mm kalınlığında galvanizli ondülin kullanılacaktır. Bindirmeler minimum 10 cm olacak ve bindirme birleşim yerleri bitümlü bant ile kaplanacaktır.

- 4.46 Çatıda oluşan yağmur sularının tahliyesi için konteyner uzun kenarları boyunca yağmur olukları yapılacak ve oluklarda toplanan suyun deşarjı için her iki oluktan yarım dirseklerle (45°) iniş verilecektir.
- 4.47 Tonoz çatı içten 50 mm cam yünü ile izole edilerek iç tavan kaplaması yapılacaktır.
- 4.48 Çatı kısa kenarları alın kapatmaları için tam ölçülerinde üretilen malzeme ile muntazam bir şekilde kapatılacaktır.
- 4.49 Konteynerlerin vinçle yapılacak indirmebindirme işlemlerinin rahatlıkla yapılabilmesi için yeterli sayıda ve dayanımda çatıya monteli taşıma aparatları bulundurulacaktır.

Plumbing

- 4.50 As specified in the project, a stainless steel sink placed on a 60x100 cm double-door, white, under-sink kitchen cabinet made of 18 mm melamine coated chipboard shall be used.
- 4.51 A shelf inside the cabinet will be divided lengthwise into two compartments. Gel battery will be placed on the upper shelf and necessary precautions (protection of poles, bottom and sides of the battery, etc.) shall be taken against possible water leaks. A 100 lt fiberglass water tank shall be placed in the lower compartment. The tank

Su Tesisatı

- 4.50 Projede belirtilen şekilde 18 mm
 melamin kaplı suntalamdan yapılmış
 60x100 cm ölçülerinde çift kapaklı,
 beyaz renkte evye altı mutfak dolabı ve
 üzerine uygun ölçülerde damlalıklı ve
 paslanmaz çelikten eviye konulacaktır.
- 4.51 Dolap içi bir raf uzunlamasına iki
 bölmeye ayrılacaktır. Jel akü üst rafa
 konulacak ve muhtemel su sızıntılarına
 karşı gerekli önlemler (kutup başları,
 akü alt ve yanları korunması vb.)
 alınacaktır. Alt bölmeye 100 lt hacimli
 fiberglass su tankı konulacaktır. Tank,
 devrilmeye ve sallanmalara karşı
 sağlam bir şekilde sabitlenecektir. Dış
 duvar kapı yanına konulacak bir su alma

shall be firmly fixed against tipping yapısı ile tank beslenecektir. Su giriş and swinging. The tank shall be fed by borusu için açılacak olan boşluğa plastik flanş konulacak ve dıştan vidalı kapakla a water intake structure placed next to the outer wall door. A plastic flange kapatılacaktır. Tankın altına gerekli shall be placed in the space to be hallerde tahliyeyi sağlamak üzere opened for the water inlet pipe and it sağlam bir tıpa (sarsıntılarda kendi will be closed with a screw cap from kendine açılmayacak) konulacaktır. Su the outside. A plug shall be placed tankının geometrisi su tahliyesine uygun olacak ve tahliye sonrası hiç su under the tank to provide evacuation when necessary (the plug must be birikintisi kalmaması sağlanacaktır. durable to shocks). The geometry of the water tank will be suitable for water discharge and it will be ensured that no water remains after discharge. 4.52 Projesinde belirtilen şekilde, 80x80 cm 4.52 As specified in the project, 80x80 cm oval formda akrilik, sabunluklu (2 katlı oval form acrylic, soap dish (2-layer sabitlenmiş krom köşe elemanı) ve fixed chrome corner element) and a projesinde gösterilen şekilde duşakabin shower cabin shall be placed as shown konulacaktır. in the project. 4.53 A tap will be placed in the sink and 4.53 Eviyeye batarya yerleştirilecek ve ayakla water will be transmitted from the çalışan manuel pompalı tulumba ile su water tank to the tap with a foottankından bataryaya su iletilmesi sağlanacaktır. Ayaklı pompa, mutfak operated manual pedestal pump. The pedestal pump will be placed between dolabı ile duşakabin arasına the kitchen cabinet and the shower yerleştirilecektir. cabin. 4.54 Eviye ve duş teknesi için konteyner 4.54 For the sink and shower tray, free altında 3 m uzunluğunda 32 mm waste water drain will be left under çapında PVC hortumdan serbest pis su the container from a 3 m long 32 mm gideri bırakılacaktır. Hortum için şase diameter PVC hose. There will be a altında bir sarma tertibatı yer alacaktır. winding device under the chassis for the hose. 4.55 A camping type shower bag with a 4.55 Dış panele asılacak olan 20 lt kapasiteli capacity of 20 It and heated by solar ve güneş enerjisi ile ısınan, ayarlanabilir energy and with an adjustable shower duş başlıklı kamp tipi duş çantası temin head, which will be hung on the outer edilecektir. Ayrıca dış panele duş panel, shall be provided. In addition, a çantasını taşıyacak şekilde askı monte hanger will be mounted on the outer edilecektir. panel to carry the shower bag. 4.56 Tüm ıslak hacim birleşim noktaları 4.56 All wet area joints will be sealed and sızdırmaz ve güçlü silikon ile muntazam filled with durable silicone. bir şekilde doldurulacaktır. **Electrical Installation** Elektrik Tesisatı

4.57 Elektrik tesisatı, 220 volt, kaçak akım

4.57 The electrical installation will be 220

- volts, leakage current protection relay, electrical panel grounded PVC fuse box circuit.
- 4.58 Fuses will be W automaton.
- 4.59 The wiring will be in brown-bluegreen / green-red-black color codes.2.5 mm2 NYM cable will be used for circuit installation, and 1.5 mm2 NYM cable for lighting lines.
- 4.60 Warning signs (such as 220 V on sockets) and informative signs (such as solar energy usage instructions) will be placed at all points related to electricity in and around the container.
- 4.61 In order to provide grounding, metal chain will be mounted to touch the ground from the chassis.
- 4.62 switches (interior and exterior lighting of the container), 3 sockets with cover
 (2 at the bedheads and 1 on the kitchen counter), 2x40W led lighting fixtures in the container and 40W IP led lighting will be used on the outer door.
- 4.63 Necessary equipment will be installed to feed the gel battery with mains electricity from outside the container.

koruma röleli, elektrik pano topraklamalı PVC sigorta kutulu devre olacaktır.

- 4.58 Sigortalar, W otomat olacaktır.
- 4.59 Kablolama, kahverengi-mavi-yeşil /
 yeşil-kırmızı-siyah renk kodlarında
 olacaktır. Tesisat, linye hatlarında 2.5
 mm2 NYM, aydınlatma hatlarında 1.5
 mm2 NYM kablo kullanılacaktır.
- 4.60 Konteyner içinde ve çevresinde
 elektrikle ilgili tüm noktalara uyarıcı
 (örneğin, priz üstlerine 220 V yazısı gibi)
 ve bilgilendirici levhalar (solar enerji
 kullanım talimatı gibi) konulacaktır.
- 4.61 Topraklamayı sağlamak için şaseden zemine değecek şekilde metal zincir monte edilecektir.
- 4.62 Belirlenecek noktalara anahtar 2 adet anahtar (konteyner iç ve dış aydınlatma), 3 adet kapaklı priz (yatak başlarında 2 adet, mutfak tezgahında 1 adet), konteyner içinde 2x40 W led aydınlatma armatürü ve dış kapı üstünde ise 40 W IP led aydınlatma kullanılacaktır.
- 4.63 Konteyner dışından şebeke elektriği ile jel akü beslenmesi için gerekli tertibat kurulacaktır.

Solar System

4.64 In order to meet the needs such as lighting, telephone charging, TV, satellite receiver and mini refrigerator at an optimum level during the day, a system to obtain electricity from solar energy shall be installed. The system shall be delivered in working condition, with all equipment and cables installed. The operating times and approximate powers of the equipment that will benefit from the system are as follows, the solar system will be arranged in a way that it will operate the following

Solar Sistem

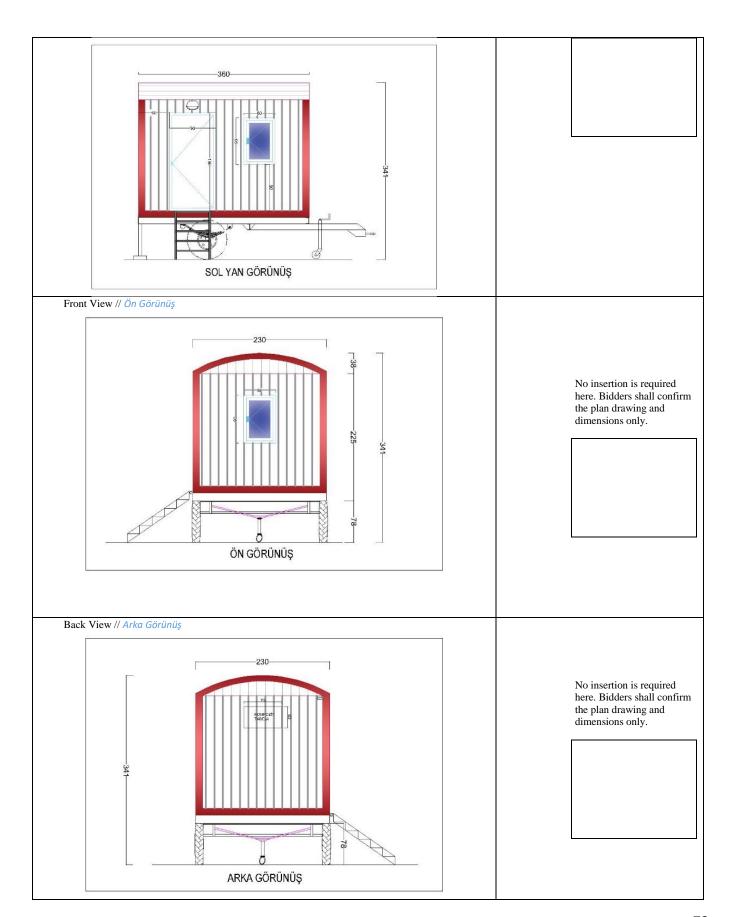
4.64 Aydınlatma, telefon şarjı, TV, uydu alıcısı ve mini buzdolabı gibi ihtiyaçları gün içerisinde optimum düzeyde karşılamak amacıyla güneş enerjisinden elektrik elde edilecek sistem kurulacaktır. Sistem, tüm ekipman ve kabloları ile kurulumu yapılmış olarak çalışır vaziyette teslim edilecektir. Sistemden faydalanacak donanımların çalışma süreleri ve yaklaşık güçleri aşağıdaki gibidir, solar sistem aşağıda belirtilen ekipmanları sorunsuz bir şekilde çalıştıracak yapıda düzenlenecektir.

equipment without any problems.

- Lighting 2x 20 W-12 hours.
- TV and satellite receiver 80 W-12 hours,
- Phone charger 2x5W-24 hours,
- Mini fridge 700 Whfull day.
- In the selection of equipment, the total daily energy requirement shall be considered as a minimum of 2,000 Wh / day.
- 4.65 The UNDP will decide where the solar energy system components will be installed. The frame to be designed for the panel will be kept in the case and the case will be securely mounted to the main construction. For the solar panel is to be installed on the roof, the battery and the panel on the axle part of the trailer, the Contractor will not demand an additional payment for the relevant additional apparatus, and all hangers, apparatus and fasteners will be used in full.
- 4.66 Minimum solar system components are as follows, it is the Contractor's responsibility to establish the appropriate system to operate the above-mentioned electrical devices for the specified periods.
 - 1 unit of 300 W Solar
 Panel,
 - 1 unit of 12V-140Ah
 Gel Battery,
 - 1 unit of 12V-30A
 Mains Charge
 Controller,
 - 1 unit of 12V-50A

- Aydınlatma 2x 20 W-12 saat,
- TV ve Uydu alıcısı 80 W-12 saat,
- Telefon şarj cihazı 2x5 W-24 saat,
- Mini buzdolabı 700 Wh-tam gün.
- Donanım seçiminde günlük toplam enerji gereksinimi minimum 2.000 Wh/gün olarak dikkate alınacaktır.
- 4.65 Güneş enerjisi sistemi bileşenlerinin kurulacağı yerlere UNDPkarar verecektir. Panel tasarlanacak çerçeve kasa içinde muhafaza edilecek ve kasa, ana konstrüksiyona sağlam bir şekilde monte edilecektir. Solar panelin çatıya, akü ve panonun römorkun ise dingil kısmına kurulması gerektiğinde ilgili ek aparatlar için Yüklenici ek bir ödeme talep etmeyecek, tüm askı, aparat ve bağlantı elemanları eksiksiz olarak kullanılacaktır.
- 4.66 Asgari solar sistem bileşenleri aşağıdaki gibidir, yukarıda belirtilen elektrikli aygıtların belirlenen sürelerde çalıştırılabilmesi için uygun sistemin kurulması Yüklenicinin sorumluluğundadır.
 - 1 adet 300 W Güneş Paneli,
 - 1 adet 12V-140Ah Jel Akü,
 - 1 adet 12V-30A Şebeke Şarj
 Kontrol Cihazı,
 - 1 adet 12V-50A Solar Şarj Kontrol
 Cihazı,
 - 1 adet 12V-1KVa Tam Sinus inverter.

Solar Charge		
Controller,		
o -1 unit of 12V-1KVa		
Pure Sinus Inverter.		
4.67 Project drawings are not scaled. Unless otherwise stated, all	4.67 Proje çizimleri ölçeksizdir. Aksi belirtilmedikçe tüm ölçüler cm'dir.	No insertion is required here.
dimensions are in cm.	bem emmeaniçe edin olçaler em am	
Floor Plan // Yerleşim Planı		
P1 P1 P2 P2	Katlanabilir Masa Tulumba pompasi Pa	No insertion is required here. Bidders shall confirm the layout plan and dimensions only.
Right Side View // Sağ Yan Görünüş	PLAN	
SS KIRSAL DEZAV.	ANTAJLI ALANLAR	No insertion is required here. Bidders shall confir the plan drawing and dimensions only.
SAĞ YAN GÖ	RÜNÜŞ Not: Ölçüler om'dir.	No insertion is required
Left Side View // Sol Yan Görünüş		here. Bidders shall confir the plan drawing and dimensions only.



Product catalogue/brochure of the proposed brand/model showing detailed technical specifications of the goods should be submitted.

Other Related services and requirements	Compliance	with requirements	Details or comments on the related requirements	
(Based on the information provided in Section 5b)	Yes, we comply.	No, we cannot comply. (Indicate discrepancies)		
Delivery of Each Item within 45 days following the signature of the contract				
All items shall have 2 years manufacturer warranty. The canvas to be used in item 2.11 shall have 15 years of warranty from the manufacturer.				

FORM F: Price Schedule Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	UNDP-TUR-ITB(UR)-2021/010		

The Bidder is required to prepare the Price Schedule following the below format by inserting the proposed make and model of each product along with the unit price and total price of the Set.

The price shall not include value added tax (VAT) since UN and its subsidiary organs are exempt from all taxes except the special consumption tax.

Currency of the Bid: New Turkish Liras (TRY)

Price Schedule for LOT 1

Description of Goods Malın Tanımı		Quantity // Miktar	Unit Price per item // Ürün Başına Birim Fiyat (TRY)	Total Price of items // Ürünlerin Toplam Fiyatı (TRY)
	LOT I // LOT I			
I. 45m² Shelter Tent // 45m	n² Yaşa m Çadırı	197		
	ive Price Quotation (TRY) f sin ve her şey dahil fiyat tel			
*All-inclusive Financial Bid shall inclusions shall not be entitled to receive any pribut not limited to increase in the cost in response to this ITB.	ice difference and/or additional	l amount fro	m UNDP for whatsoe	ever reason, including
Name of Bidder: Authorised signature: Name of authorised signatory: Functional Title:				

Currency of the Bid: New Turkish Liras (TRY)

Price Schedule for Lot 2

Description of Goods Malın Tanımı	Quantity // Miktar	Unit Price per item // Ürün Başına Birim Fiyat (TRY)	Total Price of items // Ürünlerin Toplam Fiyatı (TRY)
Description of Goods Malın Tanımı	Quantity // Miktar	Unit Price per item // Ürün Başına Birim Fiyat (TRY)	Total Price of items // Ürünlerin Toplam Fiyatı (TRY)

LOT 2			
2. 50m² Lamb Tent // 50m² Kuzu Çadırı	15		
 I40m² Sheep/Goat Tent // I40m² Koyun/Ke Cadırı 	15		
Total Final, Installation included and All-Inclusive P	Price Quotation		I
	(TRY) for LOT 2		
LOT 2 için Toplam kesin, kurulum dahil ve her şey d	dahil fiyat teklifi (TRY)		
*All-inclusive Financial Bid shall include all related costs for fu	•	•	
shall not be entitled to receive any price difference and/or ad- but not limited to increase in the costs of the Contractor or ar			
in response to this ITB.	iy iiissiiig goods/se	ivices in its Frice Sci	ledule to be sublititled
Name of Bidder:			
Authorised signature:			
Name of authorised signatory:			
Functional Title:			
runctional fitte.			T 1:11: (TD)
Price Schedule for Lot 3	Currenc	y of the bld. Nev	v Turkish Liras (TRY
Description of Goods Malin Tanimi	Quantity // Miktar	Unit Price per item // Ürün Başına Birim Fiyat (TRY)	Total Price of items // Ürünlerin Toplam Fiyatı (TRY)
LOT 3			
4. Mobile Life Container with Solar Power System // Güneş Enerji Sistemli Mobil Yaşam Konteyneri	3		
Total Final and All-Inclusive Price Quotation LOT 3 için Toplam kesin ve her şey dahil fi			
*All-inclusive Financial Bid shall include all related costs for fu	Ilfilment of the requ	irements stipulated	in the ITB. Contractor
shall not be entitled to receive any price difference and/or ad			
but not limited to increase in the costs of the Contractor or ar in response to this ITB.	ny missing goods/se	rvices in its Price Sch	<u>iedule to be submitted</u>
in response to this rip.			
Name of Bidder:			
Authorised signature:			
Name of authorised signatory:			
Functional Title:			
unctional fitte.			

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 quarantee 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:		
Date:		
Name of Bank		
Address		
	[Stamp with official stamp of the Bank]	

[insert: address and email address]