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Date: 28.03.2017

CLARIFICATION AND AMENDMENT NR-1

Subject: Clarification and Amendment Nr.1 to Invitation to Bid for Construction of Two Solid Waste Transfer Stations in Araban / Gaziantep and Birecik/ Şanlıurfa, within the scope of Effective Urban Waste Management Project and Strengthening Social Stability in Southeast Turkey Project

Ref : UNDP-TUR-ITB-PROJ(SR)2017/02

Dear Madam/Sir,

In relation to our ITB for Construction of Two Solid Waste Transfer Stations in Araban / Gaziantep and Birecik/ Şanlıurfa, within the scope of Effective Urban Waste Management Project and Strengthening Social Stability in Southeast Turkey Project, issued on 10 March 2017 with ref: UNDP-TUR-ITB-PROJ(SR)2017/02, you are hereby provided with the inquiries and clarifications provided in Attachment I. No further requests for clarifications shall be entertained.

The ITB deadline has been extended to Tuesday 4 April 2017, 16:00. Bids submitted later than the date and time specified herein shall not be accepted.

All other conditions stated in the ITB remain unchanged.

In this regard, you are kindly requested to submit your bids no later than the above date to the address stipulated in the ITB.

Yours sincerely,

A handwritten signature in black ink, appearing to be 'Seyhan', is written over a white background.

Assistant Resident Representative (Operations)

Attachment-I-

	Inquiry	Clarification
1	ITB is for ‘Construction of Two Solid Waste Transfer Stations in Araban/Gaziantep and Birecik/Şanlıurfa’ therefore only as-built drawings are in bidder’s scope after construction. On the other hand, full set design documents to be constructed will be delivered by Contracting Authority. Please confirm.	Application Projects will be delivered by the UNDP to the successful bidder. However, UNDP reserves the right to make changes and/or variations at the construction stage. It is contractor’s responsibility to prepare and submit the As-Built Projects after the completion of the works.
2	Construction permit is under Contracting Authorities responsibility and has already been taken, or not please clarify.	The registration procedures and obtaining the license are the responsibility of the relevant municipalities. Contractors’ responsibility is to facilitate and ease the process.
3	ITB Sections 7a/7b item 10 states Contractor’s tender price as lump-sum although the BOQ’s are based on unit prices. Is it a unit price or lump-sum price contract? Please clarify.	This Bid is a unit price bid. The Contractor shall submit, after completion of each month, a monthly progress payment certificate, which shall contain the actual quantities completed / constructed within the reporting period. This monthly progress payment certificate shall be certified and approved by the Engineer. UNDP shall affect the payment to the Contractor after certification/approval of Engineer is received. However, there are turnkey/lump-sum items in the bill of quantities. (i.e. Construction of Bunker, installation of Floor Scales Over 60 Tons, etc.). for such productions, the costs of all materials, equipment, consumables, workmanship, transport or any other expenses of the Contractor as well as the costs associated with the design, construction, erection, testing, commissioning and trial operation of all this equipment shall be included in the Contractor’s tender price as lump-sum.
4	ITB Sections 7a/7b item 12 states a double cabin 4x4 pick-up vehicle and office space, and cover all associated costs thereof, during the supervision of construction shall be provided by the Contractor. Please in detail describe the associated costs and the duration (DNP period included or not) of the facilities to be provided.	The Contractor shall provide the Engineer for each LOT with 1 double cabin 4x4 pick-up vehicle and office space, and cover all associated costs of vehicle and office space thereof, during the supervision of construction. (i.e rent, insurance, fuel oil etc.) The duration will start with site delivery and ends with Provisional Acceptance.
5	The contract is stamp tax free or not?	UN and its subsidiary organs are exempt from taxes. It is the bidders’ responsibility to learn from Ministry of Finance and other relevant

		authorities, the application of tax exemption through the related laws, decrees, communiqués etc. and prepare their bids accordingly.
6	Please define strictly which one shall take precedence over the other in case of conflict? Technical specifications or drawings?	The order of priority among the documents constituting the technical specifications is as follows: 1-Administrative Specifications, 2-Drawings, 3-Application Projects, 4-Special Technical Specifications, 5-Technical Specifications, 6-Explanations (if any), 7-Other Annexes. Regardless, this Bid is a unit price bid. The Contractor shall submit, after completion of each month, a monthly progress payment certificate, which shall contain the actual quantities completed / constructed within the reporting period. As such, the Bidders are requested to quote in accordance with the price schedule stated in the bidding documents. UNDP reserves the right to make revisions it deems necessary in line with the Technical requirements during the implementation stage
7	Probably Araban Lot1 BOQ ENH Line work units with pose numbers 1,2,4,5 and 6 were probably erroneously typed. Thus, it is need to be amended or confirmed.	Please kindly refer revised Bill of Quantities (BoQ) for ENH Line attached replacing the table found in page 104 of the ITB in its entirety. (attached document titled: REVISED ELECTRICAL WORKS (Energy Transmission Line (ENH).
8	Birecik Lot2 BOQ Mechanical Work item unit with pose number 281.501-M is missed and shall be defined as meter. Please confirm.	281.501-M is the pipe installation cost of 281-501 exposure in mechanical work item. Confirmed.
9	Can we have the AutoCAD drawings (Dwg files) of the works. Is there a soil investigation report in hand for us to share?	No, there is no soil report. The AutoCAD drawings (Dwg files) and other related documents will be shared with the successful bidders at the time of award.
10	Could you give information about existing infrastructure lines for main connections for each lot. Permissions has already been taken or in Contractor's scope.	It is relevant municipality's responsibility to secure relevant permissions, except the mentioned parts in the project which will be done by the contractor. Contractors' responsibility is to facilitate and ease the process.
11	Training of the personnel to be assigned by the End User is not defined clearly in Contractor's scope	It is the responsibility of the contractor to provide training for the end user of devices to the staff appointed by the municipalities. If there are any

	thereof there is not a respective unit rate in the BOQ lists. Please confirm.	associated costs, it is assumed to be included in the overhead costs of the awarded contractor.
12	We have questions about site visit. On ITB there were no date and time for the site visit, when will it be held? Or whom should we contact to schedule a site visit?	To schedule a visit please kindly contact with; <ul style="list-style-type: none"> • Mustafa Özsever (0 555 613 23 42) from Gaziantep Metropolitan Municipality for Araban Site visit • Mehmet Demir (0 539 508 38 83) from Şanlıurfa Metropolitan Municipality for Birecik Site visit
13	Since it is not specified in the design drawings and ITB, please clarify in detail the places where geotextile with pose number Y.18.461/041 in the BOQ lists to be used in the lots.	It will be used between the underlying foundation and concrete.
14	Could you please define the distances for joint cut or better deliver the regarding implementation drawings for both lots?	It shall be filled with 4mm wide and 40 mm deep joints and polyethylene wick and polyurethane joint mastigi as specified in the bid schedule. Manufactures will comply with general technical requirements.
15	The roof and the faces of waste loading bunker shall be covered by galvanized and coated corrugated steel sheet (38/906-0.70mm) as described in the sub clause 3.7, Section 3 ITB. Respective BOQ items with MSB.521/B2 pose numbers denotes usage of 0,50 mm corrugated steel sheet. Which kind of material shall be quoted for the rate item?	Please bid according to the respective item stated in the BOQ. This Bid is a unit price bid. The Contractor shall submit, after completion of each month, a monthly progress payment certificate, which shall contain the actual quantities completed / constructed within the reporting period. As such, the Bidders are requested to quote in accordance with the price schedule stated in the bidding documents. UNDP reserves the right to make revisions it deems necessary in line with the Technical requirements during the implementation stage.
16	Please specify the bunker capacities for each lot or deliver the regarding implementation drawings. What kind of bunker opening closing control system shall be taken account?	Drawings and details of the application projects are given in the bidding documents.
17	Please clarify what is mentioned by 'supporting steel (Galvanized) structure construction' in the BOQ item with pose number İ-ÖBF 7 and İ-ÖBF-6 for Araban and Birecik respectively. Is it only the perimeter structure that the bunker sits or the whole steel structure carcass? Hot dip galvanized or cold process shall be taken account?	Bunker application details are given and covers all bunker production detailed in the project. The reinforced concrete foundation and corrugated sheet specified in the project are also paid from relevant unit price items. Container manufacturing is a package offer and covers all container manufacture as specified in the specifications except for basic concrete.

18	<p>The weight bridge named as 40 ton in detail drawings in Birecik Waste Transfer Station even though to be quoted as 60 ton as per BOQ item M ÖBF 1. Please confirm?</p>	<p>The BOQ prevails. This Bid is a unit price bid. The Contractor shall submit, after completion of each month, a monthly progress payment certificate, which shall contain the actual quantities completed / constructed within the reporting period. As such, the Bidders are requested to quote in accordance with the price schedule stated in the bidding documents. UNDP reserves the right to make revisions it deems necessary in line with the Technical requirements during the implementation stage.</p>
19	<p>There are some missing work items in Price Schedule Form (Section-7). For example, irrigation and compression of transported filling materials (3450 m3). Please clarify if additions can be made to the work items stated in Price Schedule Form?</p>	<p>These items are covered under the BOQ. This Bid is a unit price bid. The Contractor shall submit, after completion of each month, a monthly progress payment certificate, which shall contain the actual quantities completed / constructed within the reporting period. As such, the Bidders are requested to quote in accordance with the price schedule stated in the bidding documents. UNDP reserves the right to make revisions it deems necessary in line with the Technical requirements during the implementation stage</p>
20	<p>There are typical details of culverts on the drawings. However, no culverts appear at the two stations with respect to plan drawings. Please clarify the locations of the culverts.</p>	<p>Culverts shall be constructed as needed. This Bid is a unit price bid. The Contractor shall submit, after completion of each month, a monthly progress payment certificate, which shall contain the actual quantities completed / constructed within the reporting period. As such, the Bidders are requested to quote in accordance with the price schedule stated in the bidding documents. UNDP reserves the right to make revisions it deems necessary in line with the Technical requirements during the implementation stage.</p>
21	<p>Will contractor have an access to water and electricity sources at the construction site to use for construction works?</p>	<p>The amount of water, electricity, etc. needed for the construction of each business building is stated in the analysis of the amount and the price of the BoQs. It is bidder's responsibility to visit workplace and quote their bids accordingly.</p>
22	<p>Are we allowed to set up a man camp at the construction site?</p>	<p>It is obligatory for the contractor to install the site building including the office of the engineer and to dismantle the temporary facilities he has established for his own use at the end of the construction. It is also known that all temporary facilities must meet the criteria for worker health and work safety.</p>

GAZIANTEP ARABAN SOLID WASTE TRANSFER STATION

REVISED ELECTRICAL WORKS (Energy Transmission Line (ENH))

		TYPE OF WORKS		QUAN-	UNIT PRICE	AMOUNT
NO	POSE NUMBER	UNIT		TITY	(S)	(S)
1	3.1.2-002	kg	FLOOR BUILDING (FLAT HOLE) 8mm Diameter, 0.45 Kg / M	12		
2	5.1.1I	kg	Painted Welded Iron Directions II - Large Intermittent Air Line Poles	3023		
3	5.4.II	kg	Painted Iron Travers and Console II - For Large Intermittent Air Line Poles	574		
4	08.1	KG	2 Mm Galvanized Steel Pan or Shelves	30		
5	08-003	MT	GAS PIPES: (For Cable Housing) 1 1/2 "(2.15 Mt In Length)	2		
6	09.3-002	kg	Steel - Aluminum Conductives: Swallow Awg 3 (109.96 Kg / Km)	205		
7	11.4-009	piece	Air Line Supply Insulators 36 Kv Vhd 35 (20 Mm / Kv) Normal Type	34		
8	11.5-017	piece	Insulator Tanks C 35 For Iron Traverse	34		
9	11.7-001	piece	Hanger (Hardware Material) Single Tensioner: Swallow-3/0	3		
10	11.8-001	piece	Tension Terminal Single Tensioner: Swallow-3/0	9		
11	11.6.3-002	piece	Composite Silicon Hanger and Tension Insulators K1 Composite Type INSULATOR 100kn / 16B	12		
12	15.2-010	piece	Metal Oxide Parameters 36 Kv 10 Ka	3		
13	17.7-008	piece	External Type Insured Separators (Sequencer) 36 Kv 630 A 12.5 Ka	1		
14	17.8-008	piece	External Type Insulated Earthing Separators (Sequencer) 36 Kv 630 A 12.5 Ka	1		
15	17.9-023	piece	Internal and External Type O.G. Sigorating Patrons: 36 Kv 2-20 A L = 635 Mm 0 = 45 Mm	6		
16	24.4.2-001	piece	EXTERNAL TYPE A.G. Automatic and A.G. Fuse Load Disconnecter] Complex 50 Kva 3 X 80 A. Auto Switch	1		
17	26.2-004	piece	DANGER PLATE (ALUMINUM) Suitable for New Specification	8		
18	30.1.1	MT	Grounding Strip and Embedding (0.8 Kg Of 1 M Strip Taken)	55		
19	30.2.2	MT	50 Mm ^ 2 NYY Cable and Embedding	30		
20	30.4.2	piece	2 Mt. Length, Galvanized 65 X 65 X 7 Angles and Embedding	9		
21	32.15.1-006	MT	20.3 / 35 KV 1x150 / 25 XLPE ALUMINUM CABLE	30		
22	32.34.14-006	piece	20.3 / 35 Kv Aluminum Cable Terminal 1 X 150 S / 25 Mm ^ 2	30		
23	31.6.4.3-003	piece	Triefom Transformer for Pole-Type Transformer Posts 33 / 0.4 - 0.231 Kv (28.5 - 34.5 Kv) 50 Kva	1		
24	32.12.1-049	MT	0.6 / 1 Kv Yyv (Nyy) Cable (Pvc Insulated, Pvc Outdoor Sheath) 4 * 16 Mm Mm ^ 2	10		
25	32.12.1-048	MT	0.6 / 1 Kv YVV (NYY) CABLE (PVC INSULATED, PVC OUTDOOR SHEATH) 4 * 10s Mm ^ 2	100		
26	32.21-049	piece	Cable Title 4 * 16 Nyy	1		
27		MT	Standard Cable Channel	30		
28	ENH SpecialI	tk	Project, Approval, And Acceptance (Except Deposit)	1		
ELECTRICAL WORKS (ENH LINE) SUB-TOTAL						