### **United Nations Development Programme**

Programme of Assistance to the Palestinian People برنامج الأمم المتحدة الإنماني/ برنامج مساعدة الشعب الفلسطيني



ITB-2015-132- Addendum No. 1 - dated 3 August 2015

#### Pre-bid Meeting Minutes / Addendum No.1

ITB-2015-132: Extension/Expansion of Jericho Landfill Site and Construction of Materials Recovery Facility with Transfer System

Issue Date: 9 July 2015

Closing Date & time : 10 August 2015 @ 2:00 p.m.

Dear Bidders,

This correspondence pertaining to the above-mentioned project should be considered as an integral part of the tender documents. Below please find the UNDP/PAPP clarifications and an official reply to all inquiries raised by participant bidders following the pre-bid meeting/site visit which was held on 27 July 2015 at the project site in Jericho

The following clarifications are considered as Addendum No. 1 to the Invitation to Bid, which shall be considered as an integral part of the tender documents:

No	Query Raised	Reply/Clarification
1.	Referring to the Tender Guarantee, Please clarify if the bank must use the text in the Form of Bank Guarantee available in the Contract Documents, or the form as supplied by the Bank.	The form supplied/provided by the Bank is acceptable but provided the guarantee is unconditional, in the correct amount, and covering the validity period required in the tender
2.	Referring to Item 15.4 "Unit price includes all required concrete quantities" Please clarify if it includes concrete for footings, tie beams, retaining wall sand slab on grade, taking into consideration item 13.1.	Item 15.4 refers only to roofing of the transfer station
3.	Referring to drawings PSWM - 41- 43 the steel reinforcement for foundation, beams B 1 &B2, slab on grade and C 1 not clear .Please provide us with them.	Auto Cad drawings (in DWG file format) are attached to this addendum for more clarity.
4.	Referring to Item 15.5 Please supply us with details and steel reinforcement for the septic tank.	Septic Tank scheme is as shown attached image. Attached also related reinforcement steel details. The contractor is responsible to submit final shop drawing for this item for supervisor Engineer approval

#### A. Questions & Answers :

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No	Query Raised	Reply/Clarification
5.	Referring to Handrail Details on drawing PSWM- 51, please identify the thickness for steel profiles 4cmx4cm & 10cmxl0cm.	Steel profiles specs as follows: 4 cmx 4 cm x 3 mm and 10 cm x 10 cm x 4 mm
6.	According to SECTION 2: BID DATA SHEET (BDS) Page 15 of 41: The category and minimum required classification: The minimum Grade 1 or 2 in Buildings and Road Works or equivalent class as per host country official contractors grading/classification system. Our Company classified as : Class 1 water and waste-water. Class 1 Buildings. Class 2 Electromechanical Works. Class 4 Roads.	In this case the answer is No. According to the relevant condition in the BDS "Joint Venture, Consortium or Association are not permitted at all under this tender." Having said so, the bidder, to be eligible to bid under this ITB, has to be classified in both Road works and Buildings (at the same time), with minimum grade two (2) in the said two categories.
	If we are proposing a subcontractor with 1 <sup>st</sup> class roads, does this qualify for the tender????	
7.	According to SECTION 2: BID DATA SHEET (BDS) Page 15 of 41: A minimum number of 2 contracts, implemented over the past 5 years, of a similar nature and complexity must be executed by the contractor.	It is preferred to be landfill projects, but other similar earth and concrete works projects could be acceptable as assessed by the evaluation committee, depending on the scope, nature and value of the implemented
	What do you mean with similar nature and complexity?? It must be Landfill projects or waste water projects???	contracts in relation to subject project.
8.	Please advise on the qualified bidders who are eligible to compete in this contract (the degree of qualification).	The qualification requirements for eligible bidders are explained in the tender document -ITB- mainly under the bid data sheet in section 2.
9.	Should the company be qualified in UNDP? And if not how to qualify the company in UNDP.	It is Not required that your Co. be pre-qualified with UNDP to submit a tender under subject ITB. There will be a post-qualification process for bidders who participate in this tender.
10.	We would like to clarify about the items of galvanized fence, since it is indicated in drawings the thickness of the mesh is 2.3 mm where it stated in the B.O.Q to be 4 mm, kindly clarify? What is available in the market maximum	In this case, the mesh thickness of galvanized fence is 2.3 mm, as per the relevant drawings.

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No	Query Raised	<b>Reply/Clarification</b>
	thickness for galvanized wire 2.8 mm. kindly	
	clarify?	

- B. We hereby emphasize that a detailed Safety, Health & Welfare plan, including Scaffolding/support systems plan (including Safety requirements for scaffolding), shall be prepared and presented by the awarded contractor to the UNDP Engineer for his review and approval before start of the works. The said safely plans and related measures shall be in full compliance with the ILO safety manual (referred to the tender document under section 12), the safety and other related regulations issued by the related authorities, and the relevant parts of the project specifications and tender documents. Please refer to the relevant parts in the subject tender documents for the instructions and conditions related to the safety & security plans and the applicable safety manual and guidelines.
  The costs of all items related to implementation of the Safety plan and related measures are to be included/distributed on/in the unit Prices of the bills, and thus be included in the Total bid price.
- C. The special condition (in section 5 of the ITB) regarding the liability insurance is hereby amended to read as follows:

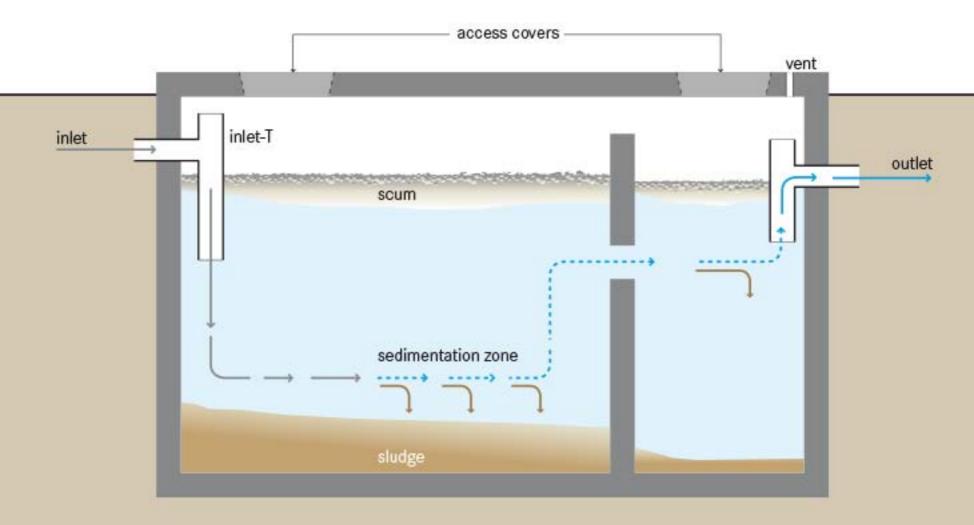
The liability insurance referred to in Clause 23 of the General Conditions shall be taken out by the Contractor for an amount of 15% (fifteen percent) of the price of the Contract per occurrence, with number of occurrences unlimited. The liability insurance shall be submitted by the Contractor within seven (7) days of receipt of the letter of Intent, and before contract signature and start of works, and shall be valid for the whole contract duration and covering the defects liability period (i.e. twelve months after the completion date). Insurance policies (All risks insurance, public liability insurance - third parties & Workers' compensation insurance) should be issued by the successful bidder subject to the general conditions, terms and conditions of the contract, and as per/ in compliance with the applicable Palestinian Labor Law and international standards in this regard.

D. Provision of Electricity, Water and the like for the project activities, is and remains the sole responsibility of the awarded contractor at his own cost and responsibility.

Interested bidders shall acknowledge receipt of this addendum by returning/including it, signed and stamped, with their bids.

For your kind attention and reference, Khaled Shahwan ( Deputy Special Representative (Operations) – UNDP/PAPP MENT PROG

Attachments: 1- AutoCAD Drawings; 2- Septic Tank Scheme & Reinforcement steel details.



### **15. VENTILATION**

Ventilation system installed shall meet the specific requirements of the crop(s) stored.

## **16. SPECIALIST SERVICES**

### 16.1 Air Extraction and Cooling Systems

Certain stores shall require mechanical air extraction and/or specialised cooling systems. Such systems shall require a detailed design by mechanical plant manufacturer or qualified consultant, submitted for prior approval. Systems shall be installed to manufacturers' exact instructions.

### 16.2 Proprietary Storage Bins

Proprietary storage bins including any mechanised filling and extraction systems shall be installed in strict accordance with manufacturer's recommendations and instructions. Foundations suitable for the intensity of loading encountered shall be provided under all storage bins (Clause 5.3)

## **17. GRADING AND PACKING OF FARM PRODUCE**

Where on-farm preparation, grading, washing, or packing of produce is intended then special facilities shall be installed to comply with current food hygiene standards.

# **18. CLEAN WATER DRAINAGE**

All roof water from stores, other structures, or associated clean yards shall be piped directly either to an existing clean water disposal system or to an adjacent water course.

## **19. ORGANIC BY PRODUCTS**

All organic wastes, vegetable washings, and/or soiled water from produce or processing shall be stored and disposed of according to the Department's recommendations.

### 20. SANITARY FITTINGS AND PLUMBING

Where the provision of sanitary facilities is a requirement (Clause 1.3), all necessary WC, WHB and other personal hygiene facilities shall be provided, together with both hot and cold water supply. Plumbing work shall be carried out by a competent installer. Cold water supply for drinking and food washing shall be taken direct from the rising main.

## 21. SEPTIC TANK AND DRAINS

Where these are a requirement the septic tank, outfall drains and effluent disposal drains shall be constructed in accordance with specification S.115 based National Standards Authority of Ireland standard recommended for Septic Tank Systems, SR6.1991. All wastes from sink and wash-hand basin shall discharge through gully

traps and from thence piped through armstrong junctions as necessary to connect with manhole which also gathers foul drain from W.C. and thence to septic tank.

Table 1Reinforcement for External Retaining Walls (225mm wide)

Wall Height	Vertical Steel (inside face)	Horiz. Steel (inside face)
up to 2.1m	12mm @ 200mm centres	12mm @ 400mm centres
up to 3.0m	16mm @ 200mm centres	12mm @ 400mm centres

Note: Steel to be cut, bent, and fixed as in Fig. 1.

Table 2Reinforcement for Internal Retaining Walls (225mm wide)

Wall Height	Vertical Steel (both faces)	Horiz. Steel (both faces)
up to 2.1m	12mm @ 200mm centres	12mm @ 400mm centres
up to 3.0m	16mm @ 200mm centres	12mm @ 400mm centres

Note: Steel to be cut, bent, and fixed as in Fig. 2.

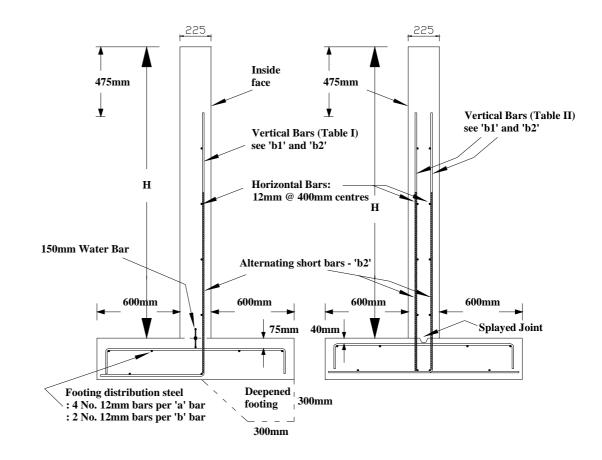


Figure 1 External Retaining Wall (see Table I)

Figure 2 Central Retaining Wall (see Table II)

