United Nations Development Programme

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



ITB- 2015- 180- Addendum No. 1 - dated 17 September 2015

Pre-bid Meeting Minutes and Addendum No.1

Reference: ITB-2015-180

Subject: Wastewater Pumping station and Force Main Jericho Agro-Industrial Park (JAIP)

Issue date: 2 September 2015 Closing date: 30 September 2015

This correspondence pertaining to the above-mentioned project shall be considered as an integral part of the ITB/tender documents.

Please find below UNDP/PAPP clarifications and official reply to all inquiries raised by the participating bidders following the pre-bid meeting/site visit held on 14 September 2015 at the project site.

| QUESTION No. 1: | Is joint venturing between Mechanical and Electrical companies with grade "A" classification allowed? |
|-----------------|--|
| REPLY No. 1: | Yes. |
| QUESTION No. 2: | Are Water & Wastewater contractors with grade "A" classification allowed to bid? |
| REPLY No. 2: | Yes. |
| QUESTION No. 3: | Thickness (12mm) of HDPE pipe specified in the bill for the force main is inconsistent with the thickness of the PN10/6" stipulated in the specifications. Please clarify. |
| REPLY No. 3: | For 10 bar pressure HDPE pipe recommended wall thickness 12mm as per International Plumping Standard (IPS). Contractors are requested to quote for pipes with 12 inch thickness wall. |
| QUESTION No. 4: | Elaborate more on the mobilization and required services by the contractor to the supervision team, and whether the incurred cost of such mobilization should be embedded in the unit rates or should have a separate unit price |
| REPLY No. 4: | Description given in Mobilization item is detailed and elaborative enough to enable accurate pricing for all mobilization requirements and, thus; reasonable quotation by the bidder. Mobilization item needs to be priced as lump sum item and the quoted amount should be reflected in the overall total of the bid. |



Page 1 of 3

United Nations Development Programme

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



ITB- 2015- 180- Addendum No. 1 - dated 17 September 2015

| QUESTION No. 5: | Elaborate on the winches intended for pump servicing and bar screen emptying, and what is/are the capacity of each; is it one winch serving the two locations, or one for each? The drawings illustrate two numbers and the bill stipulates one number. |
|------------------|---|
| REPLY No. 5: | 1No. 500Kg electro-mechanical hoist winch is included within strainer manhole screen basket item 5.2 1No. 500Kg electro-mechanical hoist winch serving wet tank pumps to be priced separately as per item 5.4.10. Hence, two numbers winches are required within the specified scope of work. |
| QUESTION No. 6: | -The flow meter described in item 5.4.1 doesn't specify the diameter. Hence, the size of the flow meter should be specified before tendering the Works. |
| REPLY No. 6: | A 6" magnetic flow meter compatible with the size of the manifold (6" manifold) should be provided as per DWGs and BOQ |
| QUESTION No. 7: | Item 5.3.4 refers to item 4.3.2 while the latter doesn't exist! |
| REPLY No. 7: | Item 5.3.4 should be corrected to read: "Ditto as in 5.3.2, but 4" diameter non-return valve" |
| QUESTION No. 8: | Inquiry from a number of contractors popped up regarding brands specified in the tender, where some brands specified for one particular item are of different quality, Standards and, moreover, some have no reliable after sale service in the local market! Please elaborate. |
| REPLY No. 8: | The given list of manufactures is intended only to be used as a guideline for materials/equipment quality level. Contractors are free to provide other brands of equal or better quality than the stated and as per the Engineer's approval. |
| QUESTION No. 9: | 12" Stainless Steel Valve on the drawing—there is only 12' gate valve – kindly advice which one to select. |
| REPLY No. 9: | The required type is 12" Gate valve as per BOQ |
| QUESTION No. 10: | Detailed drawing for the wash out manhole is required. |
| REPLY No. 10: | No wash out manhole is required. The requirement calls merely for wash out release point in case emptying the force main becomes needed. The BOQ item in that regard should be understood as a 6"-4" reducer with 4" gate valve connected through 4" pipe to the existing manhole. To elaborate more on the existing manhole, this manhole should serve as: |

United Nations Development Programme

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



ITB- 2015- 180- Addendum No. 1 - dated 17 September 2015

| | - connecting manhole between network and pumping station facility, -force main wash out receiver, -and overflow point to the Wadi in case of pump shut-down. This actually explains the reason behind providing an extension 12" pipe and gate valve across the existing manhole. This pipe is extendable to the adjacent Wadi. |
|------------------|---|
| QUESTION No. 11: | Drawing No. M03; the knife valve between public gravity manhole and pumps wet pit is not included in the BOQ. Kindly include it and stipulate its size and specs. |
| REPLY No. 11: | It has been mistakenly excluded from the BOQ items. An additional item should be added to BOQ, and should read "1 No. 6" Knife valve" to reflect the illustrated knife valve on drawing M03, which has no bill item. |

VERY IMPORTANT: PLEASE DO NOT USE THE ORIGINAL BILL OF QUANTITIES

A REVISED BILL OF QUANTITIES WILL BE POSTED ON THE DESIGNATED WEBSITE TO REPLACE THE ORIGINAL BILL OF QUANTITIES BY MONDAY 21 SEPTEMBER 2015.

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

Khaled Shahwan
Deputy Special Representative
(Operations) – UNDP/PAPP

