

### Minutes of Pre-bid meeting Clarification and responses

United Nations Development Programme (UNDP)	
Subject: UNDP/AFG/2022/ITB/ 0000013391	
Title: SUPPLY, INSTALLATIONS, TESTING AND COMMISSIONING OF SOLAR ELECTRICAL AND HOT WATER SYSTEM IN 60 FAMILY HEALTH HOUSES IN AFGHANISTAN	
Venue	Virtual via Zoom Call
Date of Conference: 23/08/2022	Time: 10:00 a.m.
Pre bid conference was opened with following agenda:	<ol style="list-style-type: none"> <li>1. Introduction of UNDP team</li> <li>2. Briefing on scope of RFP (Administrative and Technical)</li> <li>3. Questions and answers</li> </ol>

The following queries were raised by the participating representatives from the prospective bidders, and the following respective responses are provided:

#### CONDEX TECHNOLOGY

No.	Queries	Responses
1	Initially there was a detailed explanation about the use of the required forms and the importance to provide all the information. Also, there was an explanation about the technical compliance sheet that has to be submitted as part of the bid. All this information is already explained in the ITB Document.	
2	How many water wells are there for this project?	There are 60 water wells, one in each facility that will be utilized for the provision of hot water systems.
3	How many meters deep is each water wells?	The depth of water well varies. It is in the range of 20-45 meters.
4	How many meters is the water?	Approx. 18-42 meters.
5	Is it necessary to dig a well?	The water well is dug to provide to the water demand of the health facilities.
6	Is there any municipal electricity network? Does a generator already exist for water wheels?	No.
7	Is the water heater an active system or a passive system?	A passive system, meaning no electricity is required for the water heaters.
8	Is there a cold water tank?	Yes
9	The BOQ is not mentioned in tender documents if you provide us the Total required capacity of each side and BOQ.	The quantities in the BOQ are cumulative quantities required for all facilities. Please kindly refer to Annex
10	The location of 60 family health houses is not specified in the document.	Please refer to the list provided as Annex

	Is the lightings system of the medical centers building also part of the scope of this project?	Yes, please kindly refer to the BOQ and the scope of work of the requirement.
11	if there is no sun and the weather is cloudy what will be the source of water heater to operate?	Please refer to the answer of Question no. 6. The water heater has in-built storage tanks.
12	Is it possible to have the contacts of technical department of medical centers to be able to get further technical information?	This information will be provided to the selected bidder. In case you require additional information, please kindly submit it as requirement of clarification and we will provide the required clarification.