## **Clarifications**

Project Name: Procurement and Site Installation of Acid Gas Removal and Gas Dehydration

Units for the Mid – Stream Natural Gas Sector **Invitation No:** NPD/MoMP/1403/G-641/ICB

Clarifications			
No	Questions	Answers	
1	Please provide the feasibility study report of the project?	Please explain more for better understanding.	
2	2.Both the two projects mentioned in the document "ToR for Amine & TEG Units Procurement" in section 2.2 location are located at N:3640458 E:06557818, and the allocated area and elevation are shown as per the design? Has the preliminary design been completed and specifies the occupied area and elevation? What is the current situation of the above project location (do we need to clear the surface? Can you provide aerial photos?)	<ul> <li>The Initial design has not been done and the area and height of the area have not been determined.</li> <li>The surface has been need to clear.</li> <li>Aerial photos are not available.</li> </ul>	
3	The modularization is mentioned in the 8.1. Transportation item a of the document "ToR for Amine & TEG Units Procurement". Is there enough space on site for modular assembly?	Yes there is.	
4	It is mentioned in Article 8.1. Transportation item c of ToR for Amine & TEG Units Procurement that Vendor shall advise the limits of outside dimensional data, shipping weights and layout on site for the proposed module / skid packages to allow the design of foundations at the site location. Can we understand that the owner of the civil foundation has determined the relevant design company?	No	
5	It is mentioned in clause 9.1.site installation item a of ToR for Amine & TEG Units Procurement that erection of the skid and modules that make up the amine, TEG and utilities units on pre-prepared foundations at site. Can we understand that the civil part has the conditions for equipment installation?	No study has been conducted.	
6	Is civil Drawings included in ToR for Amine & TEG Units Procurement item 11.4?	No	
7	Figure 3-Generic Amine Process Schematic and Figure 4-Generic TEG are mentioned in ToR for Amine & TEG Units Procurement. Is there a preliminary design for the project? If have, please provide?	No	

8	During the construction period, how to solve the water and electricity problems on the site (construction and domestic water and electricity)? Are there water and electricity connections near the project? If have, what is the price of water and electricity?	<ul> <li>The electricity network is available, which costs 8.75 Afghanis/Kw.</li> <li>The water connection in not available but it has 0.3 Afghanis/lit</li> </ul>
9	Is the owner responsible for the external security of the project(construction site)?	The mentioned area has full security and there id no security problem.
10	How should the periphery of the project site be closed and what measures should be taken to ensure that there is no external interference during the on-site implementation?	There is no interference during the implementation of this project.
11	The ITB Clause 6.3 of the SBD Document indicate The Entity is not responsible for the completeness of the Bidding Documents and their addendum, if they were not obtained directly from the Entity or though its agent as stated in the BDS. We have received two documents ( 《SBD of natural gas deacidification and dehydration technology scheme》 and 《Annex No 1》 ) so far. Please confirm whether the documents we received are complete or not?	Authorized agents are listed in ITB 6.3 (Page 22). Bidders can access the complete document there.
12	The ITB Clause 6.3 of the SBD Document indicate The Bidder shall submit the Bid Submission Form using the form furnished in Section 4 Bidding Forms. And signed by authorized person, this form must be completed without any alterations to its format. If not the bidder disqualified.Please provide the editable version of the bidding form in Section 4?	The Word version of the Standard Bidding Document (SBD) is available. If any bidder wishes to obtain it, please email the authorized agents listed in ITB 6.3 (Page 22).
13	According to page 54 of the SBD file, please refer to Attachment 1 for the technical drawings. There are only two pictures in attachment 1 besides the text. Is there any Pre-feed stage drawings?	Not available.
14	May we know, do you need we provide gas genset to provide the poiwer for this project?	Please refer to clause 6.1 common Units
15	Is there water can be use on the project site, or we can use air cooling?	Please refer to clause 6.1 common Units
16	After raw gas treated, where will the dry gas go? Into pipeline or well be compressor to cog or what	Her treated gas will be transported to the consumers