

UCH COMPRESSION PROJECT



Design Engineering, Procurement (Supply), Construction, Installation/Erection, Pre-Commissioning, Commissioning & Start-up (including performance testing and Reliability Guarantee Test) of Compression System at UCH Compression Project Tender Enquiry No. PROC-FC/CB/PROJ/UCH(COM)-4462/2019

PRE-BID CLARIFICATION 26

	TINE-DID CLAMITICATION 20			
Item No.	Tender Document Reference	Query	Response	
1	<u>0221-A-1001-0 (Basis of Design)</u> Start up Fuel Gas Composition	According to the tables in the document raw gas from WH-27 and / or 32 is without water. Company is kinldy request to confirm that this startup fuel gas is not water satured.	Fuel Gas compositions are mentioned in doc. # 0221-A-1004-0 (Process Design of Compressor Trains). Furthermore, it is to note that the compositions of Startup fuel gas are provided on dry basis, EPCC shall consider respective well fluids with free water to design startup fuel gas system.	
2	50561-F-208 5. Existing FT-2002 shall be replaced	Company please ty clarified maker/type/mode of existing FT in order to better understand the replacement activities to be foreseen.	Bidder should collect relevent information during pre-bid site visit and shall also be clarified during Pre-bid meeting.	
3	50561-F-208 4. This instruments shall be moved near to slug catcher (M-200) as tie-ins for FEC is to be taken after these existing instrument	Please provide maker/type/mode of existing ETU Analyzer in order to better understand te replacement activities to be foresee	Bidder should collect relevent information during pre-bid site visit and shall also be clarified during Pre-bid meeting.	
4	<u>0221-IMA-6000-0</u> 4.9.6 Control Valves	For Control Valves, some valve manufacturer are proposing, in order to provide noise & vibration attenuation, a trim selection for some item as follow: - multi-path, multi-stage trim, drilled- Hole-Cage design. Please confirm the above design is acceptable.	Bidder to adhere tender requirement, further shall be finalized during detail engineering stage.	
5	EXISTING SCADA SYSTEM	Please provide reference for existing Electric SCADA System for supervision of electrical network: - Manufacturer Name and ref. Contact - SCADA Model - Existing philosophy and architecture	Bidder should collect relevent information during pre-bid site visit and shall also be clarified during Pre-bid meeting.	