



# UCH COMPRESSION PROJECT



## Design Engineering, Procurement (Supply), Construction, Installation/Erection, Pre-Commissioning, Commissioning & Start-up (including performance testing and Reliability Guarantee Test) of UCH Front End Compression Project

Tender Enquiry No. PROC-FC/CB/PROJ/UCH (COM)-5155/2021

### Pre-Bid Clarification-06

Sr. No.	Bidder Query (01-Dec-2021)	OGDCL / ENAR Response (03-Dec-2021)
1	Bidder understand that all existing systems are already evaluated including Short Circuit study of existing system and Bidder shall not be responsible for any short coming in existing system.	Please refer note no. 18 0221-ELB-6600-2 (SH 2 of 3) Single Line Diagram 0.4kV Switchgear-MCC, all the relevant studies to be carried out by EPCC and equipment rating/values illustrated on to aforementioned drawings or elsewhere in the tender documents are minimum required, based on the current information available. Further, values given in these documents shall not relieve the contractor from applying its own due diligence. If system studies (to be carried out by EPCC based on selected vendor's data) during detail engineering as stated above necessitated higher equipment ratings above the rating given in tender documents then same shall be provided by EPCC without additional cost and time. Further, note that all the studies shall be conducted and their reports to be finalized within due course of time without impairing project schedule. Collection of all site relevant data is EPCC contractor responsibility and any delays in this regards or in report finalization or a thereof part is EPCC contractor responsibility and liable for any imposition incurred by the Owner by way of Liquidated damages (LD) for Delay as defined in the tender.
2	Cable Schedule 4958-ELA-6551 is referred in Electrical Cable Routing Layout, whereas No Cable schedule is provided with Bid documents.	Referred Document i.e Cable Schedule 4958-ELA-6551 is relevant to existing project. New scope is marked in clouded section/region. Further, as per SOW, Bidder will develop cable schedule of subject project during detailed engineering stage.
3	BTU analyzers at UCH-1 gathering area are marked Non-functional. Please clarify the current situation of BTU Analyzer, also please confirm quantity of Analyzers.	Replacement with new for non-functional BTU Analyzer is required. Please refer P&IDs 'notes' in this respect.
4	Bidder understand that all Inline Instruments (Not Highlighted in P&ID) are all existing Instruments and shall not be procured by bidder, whereas relocation, installation of these Instruments on new pipeline shall be in bidder scope. Please confirm.	The scope of EPCC Contractor is clearly mentioned in provided P&IDs (Refer Tender Document/Vol-IIA/P&IDs), under project scope cloud for UCH-I & UCH-II Tie-in P&IDs.



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5	Bidder understand that Modification work in existing slug catchers that include nozzle installation in pressure vessels shall violate existing certification of pressure Vessels. Similarly, As per our understanding, modification in these slug catchers will leads to extended outage and these modifications shall violate existing slug catchers certification and integrity. Also this modification shall require Complete PWHT that shall require transportation of vessels to Workshop. Please confirm, if bidder can deviate from the scheme and can provide any other philosophy for produced water system handling or bidder to follow the basic concept provided by OGDCL/ENAR.	Bidder to consider tender requirements for nozzle insertions. Heat Affected Zone (HAZ) areas are responsible to be Heat Treated locally with internal lining repair works at site. Furthermore, R-stamping will also be required.
6	Bidder understand that firewater network has been evaluated during feed and proposed modification in existing system shall not impact existing system, so evaluation of existing system shall not be in bidder's scope.	Bidder's understanding is not correct. Bidder is advised to refer Tender Document, Sec-III_ Scope of Work; Sec-2.6. The requirements are well elaborated.
7	Bidder understand that native file of Piping layout is necessary, as provided tentative layouts are different from one another and continuity of piping is not correct.	Please refer OGDCL/ENAR response (Pre-Bid Clarification No. 05A containing native file of plot plan. Also, conceptual piping plans (pdf) are already part of tender document which are sufficient to work out the necessary working for bid proposal preparation.
8	Bidder understand that due to modification in existing system, Plant depressurization and Plant venting/drain shall not be bidder's scope. Please clarify.	Bidder's understanding is not correct. Bidder is advised to refer Tender Document, SEC-III_Scope of Work; Sec.2.6. The requirements are well elaborated and bidder to quote accordingly.