



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-18

Sr. No.	Tender Document Reference	Description	OGDCL/ ENAR Response (13-Jan-2022)
1	0221-A-1004-2 (Process Design of Compressor Trains) Annexure-IV	<p>Client has replied via Pre-Bid Clarification-17 Sr. No. 1 that: For Flare KO Drum & Pump datasheets, please refer Annexure-VII and VIII of Doc. No. 0221-A-1001-2 (Basis of Design).</p> <p>Please clarify following points related to these datasheets and new 56" size flare stack/tip:</p> <ol style="list-style-type: none"> 1- Minimum temperature for existing UCH-II flare system is specified as -50°F in blowdown study report. However, flare KO drum & pump datasheet do not reflect this requirement. Bidder understands to select material for new flare knockout drum, pumps, flare stack/tip considering -50°F minimum design temperature requirement. 2- Specify the reason for changing the existing UCH-II flare stack/tip of size 36" with new flare stack/tip of size 56". 3- Specify the design flow rate of UCH-II new flare stack/tip to considered as Vendors are enquiring for same. 4- Bidder understands that by changing the flare stack/tip size from 36" to 56" and adding new Flare KO Drum in parallel piping arrangement to existing one, UCH-II flare headers size upstream & downstream of flare KO drum are not required to be increased. 	<p>1-3: As per Scope of work, bidder has to performed existing Flare Headers system adequacy study (including but not limited: Rating/ Sizing, Vent/Flare Heat Radiation and Dispersion Considerations as well as Liquid Dropout Potential) with respect to its old, new and revised loads and operating conditions (calculated by bidder during detailed engineering) and provide solutions in case of any bottleneck found.</p> <p>4: The new size of flare stack, flare tip, flare KO drum & etc.is only for EPCC estimation purpose, which shall applicable if the flare found inadequate during Flare Headers system adequacy study. Bidder understanding for the flare header upstream of flare KO drum is correct however, for the down stream of flare KO Drum header shall be suitably sized as per hydraulics and under EPCC scope of work , complete in all respects.</p>
2	0221-A-1004-2 (Process Design of Compressor Trains) Annexure-IV	<ol style="list-style-type: none"> i) Instrument air calculations provided in Annexure-IV shows control valves and ESDVs/B DVs quantity as 6 and 4 respectively, which is quite lower than the control valves/ESDVs/B DVs mentioned on Tender P&IDs. Bidder understands to update and increase instrument air package capacity requirements accordingly including Turbine Vendor input. ii) Secondly, bidder understands that instrument air supply for new instruments (control valves/ESDVs/B DVs) for UCH-I and UCH-II plant will be supplied from existing UCH-I and UCH-II instrument air headers. 	<ol style="list-style-type: none"> i) It is in the scope of the bidder to consider all the Valves (CVs. ESDV/B DV) as mentioned in the P&IDs and accordingly consider the instrument air consumption requirement during detail engineering stage. ii) Bidder understanding is correct.



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3	SEC - III (Scope of Work) Rev.2 Section -"5.0 -INSTRUMENTATION AND CONTROL ENGINEERING	<p>EPCC Contractor is responsible for Supply and installation of fire and gas detectors and devices for complete compression area and within Compressor Package Skids. Minimum details and quantities for F&G detectors has been defined in Specification for Turbo Compressor Unit (Doc # 0221-GS-9510). However, the detailed requirement shall be finalized after F&G Mapping study for each Compressor Package which shall be carried out during detail engineering stage by the 3rd party specialist to be hired by EPCC Contractor.</p> <p>Bidder has considered quantities of Field F&G detectors for Compressor Packages, Slug Catcher UCH-I Hydrate Inhibitor Skid, as mentioned in Scope of work. Field F&G detectors are not considered for Fuel Gas skid, Cooling Water Package, Instrument Air/N2 package and Produced Water System. Please confirm.</p>	<p>Bidder has to consider all equipment considering under this project for F&G mapping Study; the mapping Study will finalize the requirement (quantities & location) of F&G detectors. F&G Mapping from the certified 3rd party Contractor shall be acceptable and bidder shall share the CV and details of 3rd Party Contractor to the Client for review and approval.</p>
4	Pre-bid clarification # 17 point # 3	<p>Referred clause mentions that "The lead partner shall be authorized to incur liabilities and receive instructions for and on behalf of any and all partners of the joint venture/consortium and the entire execution of the Contract. All the payment shall be made by OGDCL in the name of lead partner".</p> <p>In order to avoid the impact of double taxation, please clarify whether the consortium partners can raise direct invoices and receive payment there against in respect of their respective scope of work / division of responsibilities, stipulated in the MOU among them.</p> <p>OGDCL Reply: "Not acceptable. Bidder to strictly adhere with the tender requirements"</p> <p>Kindly note that as per above reply, bidders bidding in consortium or JV would be at very much disadvantage as compared to a bidder who is bidding as single party, as they will have to unduly build extra cost in their price, which is not fair. Hence to keep the comparison fair, OGDCL is requested to revisit its reply.</p>	<p>Bidder statement is wrong. Making arrangement for bidding is the sole discretion of bidder however, both JV and single party are acceptable if bidder understands that single party is good, then should bid accordingly.</p>
5	Pre-bid clarification # 17 point # 4	<p>In the light of the Clause 3.2.1.1 (ix) of "Instructions to Bidders" [Sheet 17 of 36] regarding the submission of the Bid Bond:</p> <p>- Please clarify whether the consortium partners can submit the Bid Bond equivalent to respective share in the consortium (according to scope of work / division of responsibilities, stipulated in the MOU among them) to save the financial charges for issuance of back to back bank guarantees.</p> <p>- Similar query is for submission of Performance Guarantee (PG) and Advance payment Guarantee (APG) at later stages of contract.</p> <p>OGDCL Reply "Not acceptable. Bidder to strictly adhere with the tender requirements"</p> <p>Kindly note that as per above reply, bidders bidding in consortium or JV would be at very much disadvantage as compared to a bidder who is bidding as single party, as they will have to unduly build extra cost in their price, which is not fair. Hence to keep the comparison fair, OGDCL is requested to revisit its reply.</p>	<p>Please refer our response above.</p>



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6	Pre-bid clarification # 13 point # 14	<p>Foreign Supply Payment Milestones: Shipment of Material & Equipment: (Note – 1 & 2) 50% of shipment value. Bidder understands that this payment milestone would be progressively and proportionally paid against each shipment value as given Appendix C2 of Price Schedule. Please confirm.</p> <p>OGDCL Reply "Bidder understanding is not correct. Bidder to adhere with tender requirements."</p> <p>Kindly note that on a very similar Project for OGDCL on which bid was submitted last month, OGDCL has allowed to progressive payments against equipment shipment milestone which is fair and would not put undue financial burden on bidder. Hence OGDCL is requested to revisit its reply and allow progressive payments against shipment milestone.</p>	<p>Payment milestones are already defined under Clause No. 24.2 (a) of CoC which reflects the payment on shipment value but it must be in line with Bid Price Schedule amounts. However, bidder earlier interpretation is not correct.</p>



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7	Pre-bid clarification # 13 point # 15	<p>Local Supply Payment Milestones: Sixty percent (60%) shall be paid on delivery/Inspection of equipment & packages at project site after submission of Contractor invoice duly verified by Consultant & OGDCL. Bidder understands that this payment milestone would be progressively and proportionally paid against each shipment value as given section Appendix C2 of Price Schedule. Please confirm. OGDCL Reply "Bidder understanding is not correct. Bidder to adhere with tender requirements."</p> <p>Kindly note that on a very similar Project for OGDCL on which bid was submitted last month, OGDCL has allowed to progressive payments against equipment shipment milestone which is fair and would not put undue financial burden on bidder. Hence OGDCL is requested to revisit its reply and allow progressive payments against shipment milestone.</p>	<p>Payment milestones are already defined under Clause No. 24.3 of CoC which reflects the payment on shipment value but it must be in line with Bid Price Schedule amounts. However, bidder earlier interpretation is not correct.</p>