

**PROCUREMENT (SUPPLY), CONSTRUCTION, INSTALLATION/ERECTION, PRE-COMMISSIONING, & COMMISSIONING ASSISTANCE FOR NEW CENTRIFUGAL COMPRESSORS AND MODIFICATION WORKS OF EXISTING TURBO COMPRESSOR TRAINS FOR QADIRPUR COMPRESSION PROJECT**

**TENDER ENQUIRY NO. PROC-FC/CB/PROJ/QP-4369/2019**

**POST-BID CLARIFICATION No. OGDCL-QP-4369-013**



Sr. No.	Bidder Query	OGDCL/ENAR Response (28-Oct-2019)
<b>Civil</b>		
1	In some of provided drawings, Notes are added that after receipt of Equipment Data, foundation dismantling or modification would be suggested by Engineering Consultant. Kindly provide confirm information for bidding purpose. Else we may take provided BOQ values for our bidding.	IFC Drawings will be shared with the successful bidder. We have provided sufficient information and details for bidding.
2	Refer to document # 0220-GA-8001-2 (3.11) (Scope of Work), Supply and fabrication of structural steel work in the scope of PC contractor however no such details / drawings are given and it is not provided in given Civil BOQ as well. Kindly confirm and share relevant information for bidding.	IFC Drawings will be shared with the successful bidder. We have provided sufficient information and details for bidding.
3	Civil Works will be quoted on given Civil BOQ document # 0220-GA-8001-01-0, Kindly Confirm.	Confirmed.
4	Refer to Drawing # 0220-CD-7303 R0, Kindly clarify the location of V-1501 A/B/C as it is not present in compressor plot plan	The location of V-1501 A/B/C is mentioned in Plot Plan. Bidder to refer Plot Plan # 4928-PC-2201-10.
5	As per CIVIL SOW drilling / core cutting and installation of rebar / anchors in existing foundation is the responsibility of PC contractor, we understand that all such activities to be performed as per provided design by the client. Existing civil foundation integrity assessment or reinforcement scanning not the part of PC contractor, please confirm.	Please refer to Clause 3.10.12 of scope of work.
<b>Mechanical</b>		
1	As per specification 0220-PA-2007-0 page no 4 clause no 2, as per bidder understanding hydrocarbon feed is to be charged just after chemical cleaning of equipment and piping. Filling of nitrogen in case of absence of hydrocarbon feed will not be in contractor's scope. Please confirm.	Please refer to Scope of work clause 3.1.

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2	<p>Refer OGDCL response on pre-bid clarification # 4, mechanical section serial number 8 "Provided BOQ is sufficient to quote the amounts based on Bidder's own experience for such activities. Accordingly, bidder is required to submit the bid proposal considering the provided BOQs"</p> <p>Bidder understand that chemical cleaning is a very specialize job and its' cost substantially varies for different types of equipment &amp; pipe sizes, we again urge your good selves kindly provide relevant details for better understanding otherwise quoted price will not be rational.</p>	<p>No equipment cleaning is required, only piping chemical cleaning is required as per instruction of OGDCL/Engineering Consultant and accordingly Bidder is required to quote the BOQs quantities based on his experience.</p>
3	<p>Bidder understand that all equipment supplied by client will be provided as complete unit and there will be no scope related to equipment box up.</p>	<p>Please refer Clause 2.2 of Scope of work, in which all details of the equipment supplied by OGDCL is mentioned.</p>
<b>Electrical</b>		
1	<p>1) Refer to BOQ (Electrical Installation E2) Doc No: 0220-GA-8001-5 (PS-506), the specification no 0220-ELA-6507 does not contain the Cathodic Protection System Specifications . Please provide the required specification document.</p>	<p>Please refer Spec. No.0220-GA-8001, section NO. 3.17.1 for the scope for cathodic protection system.</p> <p>Further, please note that Design and installation of CP System shall be carried out through NACE CP Technologist or / I-Corr Certified having at least 10 years' of relevant experience.</p>
2	<p>Please provide the piping size and length of oily water and closed drain to be required for the estimation of Cathodic Protection System existing details are not sufficient.</p>	<p>Please refer Mechanical BOQ 0220-GA-8001B-03, PS - 310B for piping size and quantity.</p>

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3	<p>Refer OGDCL response on pre-bid clarification # 7, electrical section serial number 4 "Cables for compressors &amp; its intercooler/after-cooler motors shall be supplied by the Compressor vendor. Bidder to consider their cable laying and termination in all respect. Details of cables shall be provided at later stage after compressor vendor data" Bidder understand that installation of above cables will be charged as per installation BOQ of electrical works.</p>	<p>Installation of E&amp;I cables for compressor &amp; its intercooler/after-cooler motors shall be supplied by compressor vendor. However, installation shall be in PC Contractor scope. Bidder shall considered it on lumpsum basis and include its price in Mechanical BOQs 0220-GA-8001-03B, 'PS - 301B &amp; 'PS - 303B.</p>