



KPD-TAY COMPRESSION PROJECT
Tender Enquiry No.: PROC/FC/PROJ/KPD-TAY/COMP/5313/2022
PRE-BID CLARIFICATION # 30



In compliance of tender requirements under SEC-II (INSTRUCTIONS TO BIDDERS) clause "1.7 Pre-Bid Meeting". a pre-bid meeting was held at OGDCL House (Islamabad) on April 25th, 2022.

Sr. No.	Tender Documents Reference	Bidder's Query	OGDCL/ENAR's Response
1	-	One of the bidder asked to extend the project completion time	<p>It was informed the bidders that an ample time has already been given for preparation of bid document, therefore, bidders to adhere with tender requirements. However, Bidder may share proper justifications of the extension for OGDCL's consideration.</p> <p><u>Post Meeting Input:</u> OGDCL management has accorded approval for 2 weeks extension in bid submission date and 2 months extension in project completion period, considering the requests / justifications received from several potential bidders.</p>
2	-	One of the bidder asked regarding the Maximum Noise Level mentioned in the Compressor datasheets i.e. 85 dba. Bidder asked that the Compressors are required with Shed, and considering the shed, noise level would be on higher side, otherwise, Canopy would require to be added in the design.	<p>It was informed that the same query has been received via Clarifications from one of the bidder, accordingly it shall be replied and uploaded on OGDCL's website.</p>
3	-	One of the bidder asked regarding the name plate data of equipment in MCC-5, Name Plate Data was not clear at side, therefore, details of the said equipment would be required from OGDCL.	<p><u>Post Meeting Input:</u> Picture of nameplate is attached: The name plate details of the MCC-5 are as follows and also attached as Attachment-I:</p> <ol style="list-style-type: none">1. Type : SIVACON 8PT2. P.O. No : 8000032116333. Sales Order No.: 30045652004. Rated Voltage : 400VAC5. Busbar Current Rating : 3500A6. Rated Frequency : 50 Hz7. Short Circuit Level : 65KA8. IEC Standard: 60439-19. Enclosure : IP3110. Ambient Temperature : 50 C11. Year of Manufacturing : 2015



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4	-	Bidder asked in the meeting about the Fire Water Network is Above ground or Underground for KPD & TAY Compressors at GPP (New Area) and TAY-03 GGS.	It was informed that as the existing Fire Water network is underground at KPD TAY GPP, so same philosophy will be followed for TAY-03 and KPD & TAY Compressors (New area) at GPP
5	-	One of the bidder asked regarding power requirement for Nodal type compressor package and FEC compressor package	Refer to relevant P&IDs and Specification for Reciprocating Compressor Doc# 0258-PU-8602, it is clearly illustrated that Nodal compressor Packages (K-5601A/B/C, K-5701A/B/C, K-5801) will be designed in such a manner that no external power shall be required. All the Compressor / Engine's auxiliaries shall drive their power from respective engine. Only Compressor's UCP & heat tracing (if required) will be powered from external supply source i.e. plant UPS system. Further, Compressor / Engine's auxiliaries for FEC Compressors at KPD GPP (K-4601A/B/C/D/E) shall be supplied from dedicated field mounted explosion proof Distribution board. This field DB shall be powered from new Switchgear/MCC to be installed in MCC-5 supervisor Room (please refer SLD 0258-ELB-6604). Also, pre / post lube oil pumps and process gas coolers of the aforesaid compressors (K-4601A/B/C/D/E) shall be pneumatic and drive from their respective engine respectively.
6	-	One of the bidder asked regarding off-skid package electrical load of TAY- GPP	Electrical loads of TAY @ GPP i.e. condensate pump motors, operator room etc. shall be supplied from existing Switchgear/MCC #102-MCC-03 (located in CCR Building) & and lighting from field Power distribution board (located in old facility area) respectively. Please refer Scope of work section#4 in this regard.



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7	-	One of the bidder asked that the project completion duration (i.e. 14 months) mentioned in the tender document, is either from date of establishment of foreign supply letter of credit or from Award of Contract	It was clarified that "the Fourteen (14) Months project completion time line shall start from the date of L/C establishment for Foreign Supply component" as already stipulated in Sec-IV/COC/Sub-Clause-79.1.
8	-	One of the bidder asked to provide further details of existing Flare System of GPP for evaluation purpose. Upon which OGDCL agreed to provide such information to bidders.	<u>Post Meeting Input:</u> Flare System (F-82) Design data may be downloaded from the link given below: https://app.box.com/s/piyf4eyw7r36m6upvsbqubdugluvwx0j

ATTACHMENT-I

SIEMENS

Type: SIVACON 8PT

P.O. No.: 800003211633

Sales Order No.: 3004565200

Rated Voltage: 400 VAC

Busbar Current Rating: 3500A

Rated Frequency: 50Hz

Short Circuit Level: 65kA

IEC Standard: 60439-1

Enclosure: IP31

Ambient Temperature : 50 °C

Year of Manufacturing: 2015

MADE IN PAKISTAN