



NASHPA COMPRESSION FACILITY PROJECT



Tender Enquiry No.: PROC/FC/CB/PROJ/NASHPA-3268/2018

PRE-BID CLARIFICATION # 11

One of the bidder has asked following queries, OGDCL/ENAR responses are as follows:

Sr. No.	Clarification By Bidder	OGDCL / ENAR Response
1	<p>ITB Reference SEC-II (Instruction to Bidders, page 6/29)</p> <p>Subject Eligibility Criteria</p> <p>e) EPCC Bidder shall select the Compressor Packager for procurement who is well renowned company & fulfills the following minimum requirements. In case the EPCC Bidder himself is a Packager then, in addition to requirements at Sr. (d), he shall also meet below mentioned minimum requirement for a Packager, <i>Who has designed, fabricated and supplied similar size of at least two (02) Compressor Packages during last seven (07) years to outside of their country of manufacturing to renowned and leading E&P companies of the world. Bidder must submit details of such supplies with relevant client information with completion certificates. Projects without completion certificates will not be considered.</i></p> <p>Query It is perceived that for compressor packager's references requirement, it is allowed that Packager can use a different facility for packaging with a different legal entity under the same group company rather than the packaging facility which qualifies for fulfilling the references requirement.</p> <p>e.g Packager's Europe facility qualifies for fulfilling the references requirement and having europe's legal entity name but packager wants to use another facility in Asia with a different legal entity name and does not fulfill the references requirement.</p> <p>Please confirm.</p>	<p>Packager's different facility for packaging with a different legal entity under the same group of companies must fulfills the eligibility requirements mentioned in Clause 1.5 (e) of Section-II (Instructions to Bidders).</p>

2	<p>ITB Reference SEC-II (Instruction to Bidders, page 5/29)</p> <p>Subject Project Completion Period 1.4 <u>Project Completion Period</u></p> <p>The timely completion of the Project by the Contractor shall be the essence of the Contract, as OGDCL has to meet its obligations for completion of the Project and Supply of Gas. Accordingly, the Contractor (Successful Bidder) is required to complete the design engineering, procurement, construction, installation / erection, pre-commissioning, commissioning & startup of Nashpa Compression Facility Project within Eleven (11) months from date of establishment of supply letter of credit for foreign component. The Work schedule is given in <u>Appendix - D.</u></p> <p>Query As Project completion period is indicated as 11 months from date of establishment of supply letter of credit for foreign component and delivery of foreign supply is to be on CFR basis (As per bid Price schedule-Appendix C). So OGDCL will be responsible for delivering the foreign supply component to project site including clearance from Karachi Port. Does project completion period of 11 months also accounts for this time to be consumed by OGDCL for delivering the foreign supply component to Project site? If yes, how much time OGDCL will consume for this activity? Please confirm.</p>	<p>Yes, it will be included in 11 months project completion time. Custom clearance of foreign material from Karachi Port & its mobilization to Project site Nashpa by OGDCL may take 10~15 days provided all clean original shipping documents are submitted to I/c Material West Wharf (OGDCL) before arrival of vessel at Port. Any delay due to discrepancies in the documents shall be on part of EPCC Contractor.</p>
3	<p>ITB Reference SECIV (Conditions of Contract, page 30-33/73)</p> <p>Subject Payment Terms</p> <p>Query As the payment of foreign currency component (Supply and Services) will be in USD and through irrevocable letter of Credits (L/C) and for local currency component (Supply and Services) will be in PKR through Inland L/C. It is perceived that two contracts will be established i.e one for offshore component in favor of party supplying the foreign component (e.g Compressor Packager) and Other contract for onshore component in favor of party supplying the local component (e.g EPCC Contractor). Please confirm.</p>	<p>The understanding of the bidder is not correct. The contract will be signed for lump sum price as per Appendix-C (bid price schedule). However, amount for local Currency component (Supply & Services) will be in Pak Rs. And for foreign currency component (Supply & Services) in US Dollars.</p>

Reference

Process (0193-DS-1701-0 (DATA SHEET FOR FRONT END COMPRESSORS))

Subject

DATA SHEET FOR FRONT END COMPRESSORS

		NORMAL OPERATING POINT			
CASE 1b		OPERATING CONDITION RAW GAS		RATED CONDITION	
SERVICE	-				
NUMBER OF STAGES		2 (Note-7)			For Design Note-1
SUCTION TEMPERATURE	- °F	150.0	Max	165.0	For Design Note-1
SUCTION PRESSURE*	- PSIG	600.0	Normal	600.0	For Design Note-1
DISCHARGE PRESSURE*	- PSIG	1050.00	Max	1100.0	For Design Note-1
UNIT GAS REQUIRED CAPACITY	- MMSCFD	35.00	Normal	38.50	For Design Note-1
CASE 2		OPERATING CONDITION RAW GAS		RATED CONDITION	
SERVICE	-				
NUMBER OF STAGES		2 (Note-7)			For Design Note-1
SUCTION TEMPERATURE	- °F	150.0	Max	165.0	For Design Note-1
SUCTION PRESSURE*	- PSIG	200.0	Normal	200.0	For Design Note-1
DISCHARGE PRESSURE*	- PSIG	1050.00	Max	1100.0	For Design Note-1
UNIT REQUIRED CAPACITY	- MMSCFD	35.00	Normal	38.50	For Design Note-1

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Query

As per data sheet of Front End compressors, two sets of conditions i.e.

1. OPERATING CONDITIONS RAW GAS
2. RATED CONDITION

Please confirm which design conditions to be used for sizing of Front end compressors

Compressors shall be designed for the Rated Conditions of Case-1b and Case-2. Compressors shall be designed such that safe, continuous and trouble free operation shall be carried out for both rated conditions.