

KPD-TAY COMPRESSION PROJECT

Tender Enquiry No.: PROC/FC/PROJ/KPD-TAY/COMP/5313/2022



PRE-BID CLARIFICATION # 10

One of the bidder has asked following queries, OGDCL/ENAR's response is as follows:

Sr. No.	Tender Documents Reference	Bidder's Query	OGDCL/ENAR's Response
1	MCC 5 Layout Notes : "NEW SWITCHGEAR / MCC PANELS (EXTENSION OF 103-MCC-05, BUS-A & BUS-B) SHALL BE INSTALLED IN SUPERVISOR ROOM"	Refer to SLD 0258-ELB-6604 Rev1 , we understand the NEW switchgear/MCC panels needs at least 4 cabinets installation space or more, but the SUPERVISOR ROOM in MCC BUILDING is only 3000 by 4000,Obviously not enough,so , is there any remaining space available for the new mcc panels.Whether to consider a new MCC building?	Switchgear/MCC manufacture panel dimensions shall be selected in such a manner that all the panels shall be adjusted/placed in existing supervisor room without jeopardizing/encroaching safety and maintenance clearances. Also, refer note# 06 of MCC-5 Layout, expected dimensions for new incomer Panel and starter panels shall be 600X1000X2200 (WXDXH) each, therefore, we understand that new 04 nos. Panels (tentative qty.) can be adjusted/placed in existing supervisor room. However, if there will be any space constraint arises during detailed engineering stage, in latter case, bidder shall be responsible to extend the existing supervisor room as per requirement.
	0258-ELB-6604 Rev1 NOTES 4: FREE SPACE CUBICAK AVAILABLE IN PANEL#1	It is noted the MCC-05 vendor drawings in the FEED file. However, the #1 panel needs to be modify at site, the client to provide more information about this cabinet (such as site photos).	All the available data has already been enclosed in Tender Document. Bidder is responsible to acquire all the remaining / missing data, photos from site at their own during pre-bid site visit.
3	0258-PB-2106-0 0258-ELA-6501 0258-ELA-6512	The Typical P&ID For Front End Compressors drawing(0258-PB-2106-0), notes 9 mention that air cooler's FAN shall drive by ENGINE, but the P&ID For Nodal Compression Package Typical P&IDs(0258-PB-2101-0) not mentioned, The air cooler load was also not found in the ELECTRICAL LOAD LIST (0258-ELA-6501/0258-ELA-6512/0258-ELA-6513), please confirm the air cooler for nodal compressor also need engine driven type air coolers?	Bidder's understanding is correct. All the air cooler fans shall be engine driven. Therefore, electrical loads are not mentioned in respective electrical load list.