

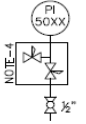
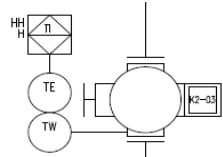


KPD-TAY COMPRESSION PROJECT
Tender Enquiry No.: PROC/FC/PROJ/KPD-TAY/COMP/5313/2022



PRE-BID CLARIFICATION # 21

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	Volume-II/1- Volume-IIA (Process)6-Datasheets\0258-DS-1010-0 (TAY-3 GGS Vent Stack (X-5601)) and 0258-DS-1011-0 (Thora GGS Vent Stack (X-5801))	The length of the Vent Stack exceeds 25 meters, which is inconvenient for transportation. We recommend that it be divided into two sections and welded into a whole after delivering to site. Please confirm.	Will discuss at the detail engineering stage.
2	Volume-II/4- Volume-IID (Instrument)\ 0258-IMA-6000-1 and 0258-DS-1000-0	As mentioned in the ITB document 0258-IMA-6000-1 "4.9.2 316 SS Two Way Manifolds shall be provided with all pressure instruments", but it is different from 0258-DS-1000-0 "7.24 ALL PRESSURE INSTRUMENTS MOUNTED ON PROCESS AND UTILITY STREAMS SHALL BE EQUIPPED WITH INTEGRAL DOUBLE BLOCK AND BLEED ASSEMBLY". Please confirm whether the installation method as shown in the below picture is ok. 	Refer respective <u>Instrument Datasheets</u> for basic technical details and <u>Typical Hook-ups drawings</u> for basic installation details attached as part of tender package. However, this shall further be reviewed and finalized during detail engineering stage.
3	Volume-II/4- Volume-IID (Instrument)\ 0258-IMA-6001-1	As mentioned in the item 4.1 of ITB document 0258-IMA-6001-1 "More than One instrument (switch or transmitter) shall be considered as 2oo2 (2 out of 2) voting system and configuration for all Instruments (Switches or transmitters) serving process shutdown in compressor package." Please confirm the below question. 1. Do these instruments for shutdown refer to instruments marked HH/LL on the PID? 2. Some instruments, such as the compressor cylinder temperature transmitter, there have only one mounting hole on the compressor cylinder as Ariel's design and no extra place to install another temperature transmitter. 3. Please indicate which instruments need to be 2oo2. 	It should be noted that FEED P&ID's are for inductive purpose only. Packager / OEM to design and develop detail P&ID's during detailed engineering stage. Further, basic technical details / requirements are already mentioned in tender documents. However, this shall further be reviewed and finalized during detail engineering stage.