## **TECHNICAL EVALUATION REPORT**

## TENDER ENQUIRY NO. PROC-FB/CB/P&P/NASHPA-4900/2022

Supply, Installation and Commissioning of Gas Engine Driven Low Pressure Reciprocating

Compressor Package for Nashpa Plant

Sr. #	Bidder's Name	Local Agent	Technically responsive	Remarks
1.	M/s Burckhardt Compression (Italia) Srl, Italy	M/s Noon Intentional Pvt. Ltd.	NO	The bid is technically non-responsive due to non-compliance with the following clauses of the terms of reference:  1. Clause no 2.3 established workshop facilities within Pakistan  2. Clause no. 2.5 experience of the bidder for packaging similar compression packages. The bidder has submitted deviation for experience consideration of motor driven compression packages.  3. Clause no. 3.14: Installation material like grouting material, earthling martial, material for foundation construction and shims etc not confirmed  4. Clause no. 3.10: Fire and gas detection system is not confirmed as mentioned in deviation list of bidder.  5. Clause no. 3.12: supply of Canopy / Enclosure for engine and compressor is not confirmed  6. Clause no. 5.16 (table of required alarms and meters): provision of flow transmitter (tag no. FT-2203), Gas and fire detectors (GD-22503, GD-22504, FD-22503, FD-22504).  7. operational and control philosophy as per clause 5 not fully confirmed by bidder. Deviation submitted by bidder for this requirement.  8. Clause 6.3.2.10: Vibration / Machine protection system  9. Clause no. 3.10.16 & 6.6: provision of power cables  10. Clause no. 7: bidder has mentioned in deviation list that HAZOP study to be arranged by purchaser.  12. Clause no. 7: bidder has mentioned in deviation list that HAZOP study to be arranged by purchaser.  12. Clause no. 7:1: provision of schedule of design, manufacture, delivery and commissioning program within 04 weeks of signing of contract  13. Clause 8: Scope of work regarding foundation, earthing cable, cable termination,  14. Clause no. 12: Commissioning works  15. Clause no. 23: payment terms (clean acceptance not provided)  16. Pre-bid clarification item no. 6: Registration of the supplier and its local agent / service provide with Pakistan Engineering Council  17. In addition to above, a large list of deviation given in bid regarding control system, PLC, SIL certification, PMI development and programming. Upon clarification, partial compliance was made with price adder.
2.	M/s Jereh Oil & Gas Engineering Corporation China (Lead Partner)  M/s Etimaad Engineering Pvt. Ltd. (JV Partner)	n/a	YES	N/a
3.	M/s Shandong Hi- Speed Kerui Petroleum Equipment Co. Ltd. China (Lead Partner)  M/s IKAN Engineering Services (Pvt.) Ltd. (JV Partner)	M/s Y.Y. Engineering (Pvt.) Ltd.	YES	N/a