

BID PRICE SCHEDULE SUMMARY**DETAILED DESIGN, ENGINEERING, SUPPLY, CONSTRUCTION, INSTALLATION/ERECTION, TESTING, PRE-COMMISSIONING, COMMISSIONING, PERFORMANCE TEST, RGT AND STARTUP OF NASHPA COMPRESSION FACILITY PROJECT****BID PRICE SCHEDULE**TENDER ENQUIRY NO. PROC/FC/CB/PROJ/NASHPA-4001/2018

S. No.	Description	FOREIGN SUPPLY ON CFR BASIS	LOCAL SUPPLY FOR BASIS (Ex-site)	SERVICES		TOTAL In Foreign Currency (In Pak Rs.)	TOTAL In Local Currency (In Pak Rs.)
		TOTAL PRICE In Foreign Currency (US\$)	TOTAL PRICE In Local Currency (Pak Rs.)	In Foreign Currency (US\$)	In Local Currency (Pak Rs.)		
SUPPLY							
1	PROCUREMENT (SUPPLY) OF EQUIPMENT AND MATERIAL						
2	OTHER GENERAL / MISCELLANEOUS ITEMS INCLUDING LUBRICANTS, OEM CONSUMABLES, FILLS CHARGE (UNTILL SUCCESSFUL COMPLETION OF RGT)						
SERVICES							
3	PROJECT MANAGEMENT CONTROL AND ADMINISTRATION SERVICES						
4	ENGINEERING						
5	FABRICATION, CONSTRUCTION & INSTALLATION						
6	INSURANCE BY EPCC DURING CONSTRUCTION, ERECTION & TESTING						
7	GENERAL SERVICES						
8	HOOK UP AND PRE-COMMISSIONING						
9	COMMISSIONING AND TESTING						
10	TRAINING AND DOCUMENTATION						
TOTAL (1 TO 10)							

Note:

- 1) Commercial Evaluation of bids will be undertaken based on quoted cost in **Appendix C1**.
- 2) Marine Insurance (from Port of loading to Project site) Custom Duties, Custom Clearance and Inland Transportation will be done by OGDCL, however, any demurrages or container detention charges/ penalties imposed by custom authorities due to discrepant or late receipt of Original shipping documents will be recovered from the Contractor.
- 3) Only US Dollar Prices to be quoted for Foreign Supply and foreign services.
- 4) Pak Rupees prices if applicable to any of the listed item / equipment must be quoted in the Form of Pak Rupees for Local Supply and local services.

- 5) All contingent and incidental material and equipment must be included in the relevant item in this Form to ensure completeness of the Nashpa Compression Facility Project
- 6) For Financial Evaluation purposes, Local Currency component of the bid, will be converted in Foreign Currency component using the National Bank of Pakistan (NBP) exchange rate prevailing on the date of commercial bid opening.
- 7) Imported equipment and materials supplies under the contract shall be fully insured against loss or damage by the manufacturer/supplier in the country of export. Thereafter marine insurance shall be the responsibility of OGDCL from the port of loading till the port of discharge & upto Project site. However, the manufacturer/supplier shall send declaration of shipment to the insurer and the manufacturer/supplier shall be responsible for the consequences for not making declaration to the insurer in time.
- 8) Insurance coverage for following Policies shall be from NICL only:
 - i- Construction/Erection/ Testing All Risk
 - ii- Third Party Liability
 - iii- Employee/Workmen Compensation,

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SUPPLY										
1--	PROCUREMENT (SUPPLY) OF EQUIPMENT AND MATERIAL									
1.1	FOREIGN SUPPLY OF EQUIPMENT (Foreign Preferred Vendor List attached)									
1.1.1	Four (04) Compressor Packages									
1.1.2	One (01) Instrument Air System									
1.1.3	Fire Protection & Fighting System									
1.1.4	Control Panels (for Control Room) / DCS									
1.1.5	Fire and Gas Detectors & Devices.									
1.1.6	All Equipment and Material Like Lighting Distribution Boards, Lighting Fixtures Internal Wiring & Connectors, Lighting Poles, Junction Boxes, LV Power & Control Cables, Earthing Cables, Cable Glands, Cable Tray (Ladder Type), Welding Outlet etc.									
1.1.7	Plant Instrumentation									
1.1.8	Commissioning & Start up Spares for whole facilities (Break up to be provided)									
1.1.9	Supply of special maintenance operational startup testing and Lifting Devices (Break up to be provided)									
1.1.10	Two years (After defect liability Period) recommended spares Parts list (subject to wear and tear as per OEM) with item wise prices of unit/system (optional) which shall not be part of financial evaluation									
1.1.11	One year recommended spares Parts (subject to wear and tear as per OEM) and OEM Consumables with item wise prices of unit/system**									
1.1.12	Other Equipment									
1.2	SUPPLY OF BULK MATERIALS (Recommended Local Vendors List of EDB to be followed)									
1.2.1	CIVILS									
1.2.2	STRUCTURAL AND MISCELLANEOUS STEEL									
1.2.3	PROCESS PLANT PIPING									
1.2.4	FITTINGS									
1.2.5	VALVES									
1.2.6	PIPE SUPPORTS									
1.2.7	All Electrical Material Like Earthing & Lightning Material (earth pits, earth bars, earth electrodes, brach connectors etc.), Cathodic Protection Material (Transformer Rectifiers etc.), Power & Control Cable Accessories including Cable Lugs, Structure Supports, Cable Ties, Conduits, Route Markers, Cover Blocks/Bricks, Concrete Trenches, Slabs, Heat Tracing Material ets.									
1.2.8	INSTRUMENTATION									
1.2.9	DATA COMMUNICATIONS CABLES & EQUIPMENTS(FO & ETHERNET)									
1.2.10	FIRE PROTECTION									
1.2.11	PROTECTIVE COATINGS									
1.2.12	INSULATION									
1.2.13	OTHERS									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (1)									
2--	OTHER GENERAL / MISCELLANEOUS ITEMS INCLUDING LUBRICANTS, OEM CONSUMABLES, FILLS CHARGE (TILL SUCCESSFUL COMPLETION OF RGT)									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (2)									
SERVICES										
3--	PROJECT MANAGEMENT, CONTROL AND ADMINISTRATION SERVICES									
i)	PROJECT MANAGEMENT									
ii)	PROJECT CONTROL AND ADMINISTRATION									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (3)									

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4--	ENGINEERING									
4.1	VERIFICATION & VALIDATION OF FEED DOCUMENT									
4.2	DETAILED ENGINEERING									
4.2.1	Process									
4.2.2	Civil and Underground									
4.2.3	Piping									
4.2.4	Compressor Packages									
4.2.5	Structural Steel Sheds & Pipe Support Structural Analysis and Fabrication Drawing									
4.2.6	3D Model, Piping Layouts & Piping Isometrics									
4.2.7	Painting									
4.2.8	Electrical									
4.2.9	Instrumentation and Controls									
4.2.10	Safety and Environmental									
4.2.11	Tie-ins									
4.2.12	Miscellaneous									
4.2.13	SITE Engineering									
4.2.14	Design Review Meeting									
4.2.15	HAZOP									
4.2.16	Shop Witness Test									
4.2.17	Training at Vendor's Facility									
4.2.18	Third party inspection charges									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (4)									
5--	FABRICATION, CONSTRUCTION & INSTALLATION									
5.1	CIVIL WORKS, ERECTION AND CONSTRUCTION									
5.1.1	Civil & underground works									
5.1.2	Major Foundation.									
5.1.3	Paving and Graveled Area.									
5.1.4	Main Pipe supports.									
5.1.5	Drainage									
5.1.6	Others (Specify)									
5.2	PLANT ELECTRICAL LIGHTING									
5.2.1	Site Lighting									
5.2.2	Cabling									
5.2.3	Earthing									
5.2.4	Connection									
5.2.5	Other (Specify)									
5.3	PLANT INSTRUMENT WORKS									
5.3.1	Instrumentation									
5.3.2	Cabling									
5.3.3	Loop Test									
5.3.4	Other (Specify)									
5.4	PLANT MECHANICAL WORKS									
5.4.1	Equipment On Foundations and Reassembly.									
5.4.2	Piping									
5.4.3	Main Pipe Spools.									
5.4.4	Piping Connection and completion.									
5.4.5	Minor Pipe Supports.									
5.4.6	NDT works.									
5.4.7	Hydro testing.									
5.4.8	Painting and coating									
5.4.9	Insulation.									
5.4.10	Steel work									
5.4.11	Tie-Ins									
5.4.12	Inspection and Testing									
5.4.13	Any other disciplines									
5.4.14	FINAL DOCUMENTATION									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (5)									

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6--	INSURANCE BY EPCC DURING CONSTRUCTION, ERECTION & TESTING									
6.1	Construction/Erection/ Testing All Risk									
6.2	Third Party Liability									
6.3	Employee/Workmen Compensation									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (6)									
7--	GENERAL SERVICES									
7.1	HSE AND SECURITY									
7.2	TEMPORARY CONSTRUCTION EQUIPMENT and CAMP									
7.2.1	Mobilization									
7.2.2	SITE Utilities									
7.2.3	SITE Facilities									
7.2.4	Construction Camp (If Applicable)									
7.2.4.1	Camp Construction									
7.2.4.2	Camp Administration and Operations									
7.2.4.3	Camp Maintenance									
7.2.4.4	Camp Waste Disposal									
7.2.4.5	Camp Communications System									
7.2.4.6	SITE / Camp Access and Transport									
7.2.4.7	Camp HSE and Security									
7.2.4.8	Dismantling and Removal of Camp									
7.2.4.9	Other (Specify)									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (7)									
8--	HOOK UP AND PRE-COMMISSIONING									
8.1	HOOK UP									
8.2	PRE-COMMISSIONING AND TEMPORARY PROTECTION									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (8)									
9--	COMMISSIONING AND TESTING									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (9)									
10--	TRAINING and DOCUMENTATION									
10.1	Pre commissioning Phase									
10.2	Commissioning Phase									
10.3	Performance Test									
10.4	Reliability Guarantee Test									
10.5	Site Training									
10.6	Documentation									
10.7	Other (Specify)									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (10)									
	GRAND TOTAL (1 TO 10)									

Note.-

- 1- Bidder must provide item-wise and quantity wise cost (break-up) and BOQ for all the items and equipments mentioned in Sr. No. 1 as per the format.
- 2- Price shall be paid on actuals quantity but not exceeding this amount.
- 3- Local Supplies/Services must be quoted in Pak Rupees as payment shall be made through Inland LC only.
- 4- Bidder has to provide separate item-wise Priced list of Commissioning and two years spare parts (on OEM Letterhead for 2 year spares) with following details to be provided:
 - a. Main equipment details
 - b. Name, address & fax nos. of manufacturers
 - c. Item-wise unit price of all the items with quantities
 - d. Item-wise unit price of spares with quantities
- 5- The prices shall include all taxes as per Tax Clause 28 of Condition of Contract.

**** The price of item 1.1.11 above will not be included in commercial comparison and will be included in value of order.**