

**BID PRICE SCHEDULE SUMMARY**  
**DETAILED DESIGN, ENGINEERING, SUPPLY, CONSTRUCTION, INSTALLATION/ERECTION, TESTING, PRE-COMMISSIONING,**  
**COMMISSIONING, PERFORMANCE TEST, RGT AND STARTUP OF KPD-TAY COMPRESSION PROJECT**  
**BID PRICE SCHEDULE**  
**TENDER ENQUIRY NO. PROC/FC/PROJ/KPD-TAY/COMP/5313/2022**

S. No.	Description	FOREIGN SUPPLY ON CFR BASIS (FOR FOREIGN BIDDER) OR FOREIGN SUPPLY ON EX-SITE BASIS (FOR LOCAL BIDDER)	LOCAL SUPPLY FOR BASIS (Ex-site)	SERVICES		TOTAL In Foreign Currency US\$ or*Yuan (*Only for Chinese Bidders)	TOTAL In Local Currency (In Pak Rs.)
		TOTAL PRICE In Foreign Currency US\$ or*Yuan (*Only for Chinese Bidders)	TOTAL PRICE In Local Currency (Pak Rs.)	In Foreign Currency US\$ or *Yuan (*Only for Chinese Bidders)	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						
11	SALES TAX						
11a	SALES TAX ON LOCAL SUPPLIES						
11b	SALES TAX ON LOCAL SERVICES						
11c	SALES TAX ON FOREIGN SERVICES						
TOTAL (1 TO 11)							

**Note:**

- 1) Commercial Evaluation of bids will be undertaken based on quoted cost in Appendix C1.
- 1a) The quoted prices for imported material shall be inclusive of import taxes and duties. These duties as taxes shall be part of local services portion
- 2) Any demurrages or container detention charges/ penalties imposed by custom authorities will be borne by Contractor.
- 3) Only US Dollar or \*Yuan (Only for Chinese Bidder) Prices to be quoted for Foreign Supply and foreign services (in case of foreign bidder)
- 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 KPD-TAY Compression 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 (Selling) 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 and in Pakistan. However Marine insurance shall be arranged by OGDCL from NICL on behalf of the contractor from the port of loading till the port of discharge. These charges shall be recovered from the contractor on actual.
- 8) Insurance coverage for following Policies shall be from NICL only without any exception as part of local services portion
  - i- Construction/Erection/Testing All Risk
  - ii- Third Party Liability
  - iii- Employee/Workmen Compensation,
- 9) In case of Chinese Bidder/Firm foreign component of the bid to be quoted in Chinese currency (Yuan) & if the technical eligible and financially lowest bidder is a Chinese firm payment will only be made in Chinese currency (Yuan) for foreign portion of contract vide Government of Pakistan (finance division) letter no. F. No.2(54)EF-(B-IV)/2019-614 dated: 21th August 2019.
- 10) In case of local bidders, Foreign equipment shall be inclusive of sales tax.
- 11) The cost for common services i.e. Kick-off meeting, Design Review Meetings, HAZOP Meeting, Contractor Mobilization cost etc. for the Project shall be quoted separately for all four compression stations/facilities (Thora Deep-03 GGS (Appendix-C2), TAY-03 GGS (Appendix-C3), TAY at GPP (Appendix-C4), KPD at GPP (Appendix-C5)) but Bidder shall suitably distribute the prices over four bid price schedules (i.e. C2, C3, C4 and C5) considering relevant activities weights and other factors in breakup form.
- 12) For Sr.No-1.1 (SUPPLY OF EQUIPMENT) & Sr-No 1.8 (SUPPLY OF BULK MATERIALS), Bidder shall follow the Local Vendor list of EDB, if Local Vendor is available.

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COMMISSIONING, PERFORMANCE TEST, RGT AND STARTUP OF KPD-TAY COMPRESSION PROJECT  
(Nodal Compression Station/Facility At Thora Deep-03 GGS)**

S. No.	DESCRIPTION	UOM	FOREIGN SUPPLY ON CFR BASIS (FOR FOREIGN BIDDER) OR FOREIGN SUPPLY ON EX-SITE BASIS (FOR LOCAL BIDDER)		LOCAL SUPPLY FOR BASIS (EX-SITE)		SERVICES		TOTAL Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL Local Currency (In Pak Rs.)
			UNIT PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	UNIT PRICE In Local Currency (Pak Rs.)	TOTAL PRICE In Local Currency (Pak Rs.)	In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	In Local Currency (Pak Rs.)		
SUPPLY										
1--	PROCUREMENT (SUPPLY) OF EQUIPMENT AND MATERIAL									
1.1	SUPPLY OF EQUIPMENT at Thora Deep-03 GGS (Approved Vendor List attached)									
a.	One (01) Reciprocating Compressor Package with Blowcase Vessels									
b.	Instrument Air Package									
c.	Vent stack & Knock-out drum.									
d.	Raw Water Tank									
e.	Process Drain Pit Pump									
f.	Raw Water Bore Pump									
g.	Raw Water Supply Pump									
h.	Sand Filters									
i.	Field Instrumentation, Valves, F&G Detectors									
j.	Fire fighting equipment (Mobile Foam trolley, fire extinguishers etc.)									
k.	Thora Wells Testing facility (Test Separator etc.)									
l.	Thora HP slug catcher (to be installed at GPP)									
m.	Power Gas Gensets.									
n.	Power Diesel Genset.									
o.	Switchgear/MCC									
p.	UPS System									
q.	Building Fire Alarm Systems									
1.2	All Equipment and Material Like Lighting Distribution Boards, Lighting Fixtures, Wiring & Connectors, Lighting Poles, Junction Boxes, local control stations, Cable Glands, Cable Tray (Ladder Type), Welding Outlet etc.									
1.3	Piping Bulk Materials including pipes, pipe fittings, Valves etc.									
1.4	Commissioning & Start up Spares for whole facilities (Break up to be provided)									
1.5	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 **									
1.6	One year recommended spares Parts (subject to wear and tear as per OEM) and OEM Consumables with item wise prices of unit/system									
1.7	Other Equipment									

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1.8	SUPPLY OF BULK MATERIALS (Local Vendors List of EDB to be followed)									
1.9	CIVIL									
1.10	STRUCTURAL AND MISCELLANEOUS STEEL									
1.11	PIPE SUPPORTS									
1.12	All Electrical Material Like Earthing & Lightning Material (earth pits, earth bars, earth electrodes, branch connectors etc.), Cathodic Protection Material (Transformer Rectifiers etc.), building electrification material, Power & Control Cable Accessories including Cable Lugs, Structure Supports, Cable Ties, Conduits, Route Markers, Cover Blocks/Bricks, Concrete Trenches, Slabs, Heat Tracing Material etc.									
1.13	PROTECTIVE COATINGS									
1.14	INSULATION									
1.15	All Instrument & controls Material Like Hook-Up, Tubing, fittings, supports, instrument, Junction boxes and supports, Power & Control Cables and Accessories including Cable glands, Cable Lugs, Cable Ties, Conduits, Route Markers, Cover Blocks/Bricks, Concrete Trenches, Slabs, Cable Trays and ladders etc. Control room installation material, Workstations Consoles/furnitures and associated material, Building Fire Alarm System installation material along with cabling, glanding, conduiting etc.									
1.16	OTHERS									
	<b>TOTAL PRICE INCLUSIVE OF ALL TAXES (1)</b>									
2--	OTHER GENERAL / MISCELLANEOUS ITEMS INCLUDING LUBRICANTS, OEM CONSUMABLES, FILLS CHARGE (TILL SUCCESSFUL COMPLETION OF RGT)									
	<b>TOTAL PRICE INCLUSIVE OF ALL TAXES (2)</b>									

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SERVICES										
3--	PROJECT MANAGEMENT, CONTROL AND ADMINISTRATION SERVICES									
i)	PROJECT MANAGEMENT									
ii)	PROJECT CONTROL AND ADMINISTRATION									
TOTAL PRICE INCLUSIVE OF ALL TAXES (3)										
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	Mechanical									
4.2.5	Dynamic Modelling and Study Report of Compressor Package									
4.2.6	Structural Steel Sheds, Pipe Support Calculation, Structural Analysis and Detailed Fabrication Drawings									
4.2.7	3D Model, Piping Layouts & Piping Isometrics									
4.2.8	Painting									
4.2.9	Electrical									
4.2.10	Instrumentation and Controls including existing Centralized systems Modification Works									
4.2.11	Safety and Environmental									
4.2.12	Tie-ins									
4.2.13	Miscellaneous									
4.2.14	Site Engineering									
4.2.15	Kick-off Meeting									
4.2.16	Design Review Meeting									
4.2.17	HAZOP study									
4.2.18	Performance Test									
4.2.18 (a)	Reciprocating Compressor Package test as stipulated in Scope of Work	01 Nos.								
4.2.19	Training at site									
4.2.20	Third party inspection charges									
TOTAL PRICE INCLUSIVE OF ALL TAXES (4)										

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5--	FABRICATION, CONSTRUCTION & INSTALLATION									
5.1	CIVIL WORKS, ERECTION AND CONSTRUCTION									
5.1.1	Civil & underground works									
5.1.2	Major Foundations (break-up to be provided by Bidder)									
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 WORKS									
5.2.1	Generators									
5.2.2	Switchgear /MCC, UPS System									
5.2.3	Lighting									
5.2.4	Cabling									
5.2.5	Earthing									
5.2.6	Connection									
5.2.7	Other (Specify)									
5.3	PLANT INSTRUMENT WORKS									
5.3.1	Instrumentation									
5.3.2	Cabling									
5.3.3	Loop Test									
5.3.4	Inspection and Testing									
5.3.5	FINAL DOCUMENTATION									
5.3.6	Other (Specify)									
5.4	PLANT MECHANICAL WORKS									
5.4.1	Equipment On Foundations and Re-assemble									
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	Supply, Fabrication, Erection, Painting and Testing of Blow-Case Vessels,-Separators, Knockout drum, HP slug catcher									
5.4.11	Steel work									
5.4.12	Tie-Ins									
5.4.13	Inspection and Testing									
5.4.14	Any other disciplines									
5.4.15	FINAL DOCUMENTATION									
5.5	OEM supervision During Installation/ Erection of Reciprocating Compressor Package									
5.6	local bulk supplies along with details									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (5)									

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6--	INSURANCE BY EPCC DURING CONSTRUCTION, ERECTION & TESTING, Marine Insurance									
6.1	Construction/Erection/ Testing All Risk									
6.2	Third Party Liability									
6.3	Employee/Workmen Compensation									
6.4	Marine Insurance (Incase of local bidder Only) Local Services **									
	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)									
7.3	Custom Clearance and Port Charges (Local Services Portion)									
7.4	Custom Duties, Levies & Taxes (Local Services Portion)									
7.5	In land transportation of Foreign & Local Equipments as applicable (Local Services Portion)									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (7)									

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8--	HOOK UP AND PRE-COMMISSIONING									
8.1	HOOK UP									
8.2	PRE-COMMISSIONING AND TEMPORARY PROTECTION									
	<b>TOTAL PRICE INCLUSIVE OF ALL TAXES (8)</b>									
9--	COMMISSIONING AND TESTING									
	<b>TOTAL PRICE INCLUSIVE OF ALL TAXES (9)</b>									
10--	TRAINING and DOCUMENTATION									
10.1	Pre commissioning Phase									
10.2	Commissioning Phase									
10.3	Performance Test at site									
10.4	Reliability Guarantee Test									
10.5	Site Training									
10.6	Documentation									
10.7	Other (Specify)									
	<b>TOTAL PRICE INCLUSIVE OF ALL TAXES (10)</b>									
	<b>GRAND TOTAL (1 TO 10)</b>									

**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 in Pak Rupees through Inland LC or account payee cheque 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:

- Main equipment details
- Name, address & fax nos. of manufacturers
- Item-wise unit price of all the items with quantities
- Item-wise unit price of spares with quantities

5- The prices shall include all taxes as per Tax Clause 28.0 of Condition of Contract.

6- In case of Chinese Bidder/Firm foreign component of the bid to be quoted in Chinese currency (Yuan) & if the technical eligible and financially lowest bidder is a Chinese firm payment will only be made in Chinese currency (Yuan) for foreign portion of contract vide Government of Pakistan (finance division) letter no.

F.No.2(54)EF-(B-IV)/2019-614 dated: 21th August 2019

7- The cost for common services i.e. Kick-off meeting, Design Review Meetings, HAZOP Meeting, Contractor Mobilization cost etc. for the Project shall be quoted separately for all four compression stations/facilities (Thora Deep-03 GGS (Appendix-C2), TAY-03 GGS (Appendix-C3), TAY at GPP (Appendix-C4), KPD at GPP (Appendix-C5)) but Bidder shall suitably distribute the prices over four bid price schedules (i.e. C2, C3, C4 and C5) considering relevant activities weights and other factors in breakup form.

8. For Sr.No-1.1 (SUPPLY OF EQUIPMENT) & Sr-No 1.8 (SUPPLY OF BULK MATERIALS), Bidder shall follow the Local Vendor list of EDB, if Local Vendor is available.

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**(Nodal Compression Station/Facility At TAY-03 GGS)**

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SUPPLY										
1--	PROCUREMENT (SUPPLY) OF EQUIPMENT AND MATERIAL									
1.1	SUPPLY OF EQUIPMENT at TAY-03 GGS (Approved Vendor List attached)									
a.	Three (03) Reciprocating Compressor Packages with Blowcase Vessels									
b.	Instrument Air Package									
c.	Vent stack & Knock-out drum.									
d.	Raw Water Tank & Fire Water Tank									
e.	Process Drain Pit Pump									
f.	Vent/flare package including stack, knock-out drum.									
g.	Raw Water Bore Pump									
h.	Raw Water Supply Pump									
i.	Sand Filters									
j.	Field Instrumentation, Valves, F&G Detectors									
k.	Fire water system (Hydrants, Monitors, sprinklers, Hose cabinet, Miscellaneous items etc.)									
l.	Power Genset.									
m.	Power Diesel Genset.									
n.	Switchgear/MCC									
o.	UPS System									
p.	Main Fire Water Pump (one (01) Engine Driven & one (01) Motor Driven)									
q.	Fire Water Jockey Pumps									
r	Building Fire Alarm Systems									
1.2	All Equipment and Material Like Lighting Distribution Boards, Lighting Fixtures, Wiring & Connectors, Lighting Poles, Junction Boxes, local control stations, Cable Glands, Cable Tray (Ladder Type), Welding Outlet etc.									
1.3	Piping Bulk Materials including pipes, pipe fittings, Valves etc.									
1.4	Commissioning & Start up Spares for whole facilities (Break up to be provided)									
1.5	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 **									
1.6	One year recommended spares Parts (subject to wear and tear as per OEM) and OEM Consumables with item wise prices of unit/system									
1.7	Other Equipment									



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1.8	SUPPLY OF BULK MATERIALS (Local Vendors List of EDB to be followed)									
1.9	CIVIL									
1.10	STRUCTURAL AND MISCELLANEOUS STEEL									
1.11	PIPE SUPPORTS									
1.12	All Electrical Material Like Earthing & Lightning Material (earth pits, earth bars, earth electrodes, branch connectors etc.), Cathodic Protection Material (Transformer Rectifiers etc.), building electrification material, Power & Control Cable Accessories including Cable Lugs, Structure Supports, Cable Ties, Conduits, Route Markers, Cover Blocks/Bricks, Concrete Trenches, Slabs, Heat Tracing Material etc.									
1.13	PROTECTIVE COATINGS									
1.14	INSULATION									
1.15	All Instrument & controls Material Like Hook-Up, Tubing, fittings, supports, instrument, Junction boxes and supports, Power & Control Cables and Accessories including Cable glands, Cable Lugs, Cable Ties, Conduits, Route Markers, Cover Blocks/Bricks, Concrete Trenches, Slabs, Cable Trays and ladders etc. Control room installation material, Workstations Consoles/furnitures and associated material, Building Fire Alarm System installation material along with cabling, glanding, conduiting etc.									
1.16	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)									

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**DETAILED DESIGN, ENGINEERING, SUPPLY, CONSTRUCTION, INSTALLATION/ERECTION, TESTING, PRE-COMMISSIONING,**  
**COMMISSIONING, PERFORMANCE TEST, RGT AND STARTUP OF KPD-TAY COMPRESSION PROJECT**  
**(Nodal Compression Station/Facility At TAY-03 GGS)**

S. No.	DESCRIPTION	UOM	FOREIGN SUPPLY ON CFR BASIS (FOR FOREIGN BIDDER) OR FOREIGN SUPPLY ON EX-SITE BASIS (FOR LOCAL BIDDER)		LOCAL SUPPLY FOR BASIS (EX-SITE)		SERVICES		TOTAL Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL Local Currency (In Pak Rs.)
			UNIT PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	UNIT PRICE In Local Currency (Pak Rs.)	TOTAL PRICE In Local Currency (Pak Rs.)	In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	In Local Currency (Pak Rs.)		
SERVICES										
3--	PROJECT MANAGEMENT, CONTROL AND ADMINISTRATION SERVICES									
i)	PROJECT MANAGEMENT									
ii)	PROJECT CONTROL AND ADMINISTRATION									
TOTAL PRICE INCLUSIVE OF ALL TAXES (3)										
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	Mechanical									
4.2.5	Dynamic Modelling and Study Report of Compressor Packages									
4.2.6	Structural Steel Sheds, Pipe Support Calculation, Structural Analysis and Detailed Fabrication Drawings									
4.2.7	3D Model, Piping Layouts & Piping Isometrics									
4.2.8	Painting									
4.2.9	Electrical									
4.2.10	Instrumentation and Controls including existing Centralized systems & communication System Modification Works									
4.2.11	Safety and Environmental									
4.2.12	Tie-ins									
4.2.13	Miscellaneous									
4.2.14	Site Engineering									
4.2.15	Kick-off Meeting									
4.2.16	Design Review Meeting									
4.2.17	HAZOP study									
4.2.18	Performance Test									
4.2.18 (a)	Reciprocating Compressor Packages test as stipulated in Scope of Work	03 Nos.								
4.2.19	Training at site									
4.2.20	Third party inspection charges									
TOTAL PRICE INCLUSIVE OF ALL TAXES (4)										

**BID PRICE SCHEDULE SUMMARY**  
**DETAILED DESIGN, ENGINEERING, SUPPLY, CONSTRUCTION, INSTALLATION/ERECTION, TESTING, PRE-COMMISSIONING,**  
**COMMISSIONING, PERFORMANCE TEST, RGT AND STARTUP OF KPD-TAY COMPRESSION PROJECT**  
**(Nodal Compression Station/Facility At TAY-03 GGS)**

S. No.	DESCRIPTION	UOM	FOREIGN SUPPLY ON CFR BASIS (FOR FOREIGN BIDDER) OR FOREIGN SUPPLY ON EX-SITE BASIS (FOR LOCAL BIDDER)		LOCAL SUPPLY FOR BASIS (EX-SITE)		SERVICES		TOTAL Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL Local Currency (In Pak Rs.)
			UNIT PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	UNIT PRICE In Local Currency (Pak Rs.)	TOTAL PRICE In Local Currency (Pak Rs.)	In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	In Local Currency (Pak Rs.)		
5--	FABRICATION, CONSTRUCTION & INSTALLATION									
5.1	CIVIL WORKS, ERECTION AND CONSTRUCTION									
5.1.1	Civil & underground works									
5.1.2	Major Foundations (break-up to be provided by Bidder)									
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 WORKS									
5.2.1	Generators									
5.2.2	Switchgear/MCC, UPS System									
5.2.3	Lighting									
5.2.4	Cabling									
5.2.5	Earthing									
5.2.6	Connection									
5.2.7	Other (Specify)									
5.3	PLANT INSTRUMENT WORKS									
5.3.1	Instrumentation									
5.3.2	Cabling									
5.3.3	Loop Test									
5.3.4	Inspection and Testing									
5.3.5	FINAL DOCUMENTATION									
5.3.6	Other (Specify)									
5.4	PLANT MECHANICAL WORKS									
5.4.1	Equipment On Foundations and Re-assemble									
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	Supply, Fabrication, Erection, Painting and Testing of Blow-Case Vessels, Separators, Knockout drum,									
5.4.11	Steel work									
5.4.12	Tie-Ins									
5.4.13	Inspection and Testing									
5.4.14	Any other disciplines									
5.4.15	FINAL DOCUMENTATION									
5.5	OEM supervision During Installation/ Erection of Reciprocating Compressor Packages									
5.6	local bulk supplies along with details									
TOTAL PRICE INCLUSIVE OF ALL TAXES (5)										

**BID PRICE SCHEDULE SUMMARY**  
**DETAILED DESIGN, ENGINEERING, SUPPLY, CONSTRUCTION, INSTALLATION/ERECTION, TESTING, PRE-COMMISSIONING,**  
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S. No.	DESCRIPTION	UOM	FOREIGN SUPPLY ON CFR BASIS (FOR FOREIGN BIDDER) OR FOREIGN SUPPLY ON EX-SITE BASIS (FOR LOCAL BIDDER)		LOCAL SUPPLY FOR BASIS (EX-SITE)		SERVICES		TOTAL Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL Local Currency (In Pak Rs.)
			UNIT PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	UNIT PRICE In Local Currency (Pak Rs.)	TOTAL PRICE In Local Currency (Pak Rs.)	In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	In Local Currency (Pak Rs.)		
6--	INSURANCE BY EPCC DURING CONSTRUCTION, ERECTION & TESTING, Marine Insurance									
6.1	Construction/Erection/ Testing All Risk									
6.2	Third Party Liability									
6.3	Employee/Workmen Compensation									
6.4	Marine Insurance (Incase of local bidder Only) Local Services **									
	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)									
7.3	Custom Clearance and Port Charges (Local Services Portion)									
7.4	Custom Duties, Levies & Taxes (Local Services Portion)									
7.5	In land transportation of Foreign & Local Equipments as applicable (Local Services Portion)									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (7)									

**BID PRICE SCHEDULE SUMMARY**  
**DETAILED DESIGN, ENGINEERING, SUPPLY, CONSTRUCTION, INSTALLATION/ERECTION, TESTING, PRE-COMMISSIONING,**  
**COMMISSIONING, PERFORMANCE TEST, RGT AND STARTUP OF KPD-TAY COMPRESSION PROJECT**  
**(Nodal Compression Station/Facility At TAY-03 GGS)**

S. No.	DESCRIPTION	UOM	FOREIGN SUPPLY ON CFR BASIS (FOR FOREIGN BIDDER) OR FOREIGN SUPPLY ON EX-SITE BASIS (FOR LOCAL BIDDER)		LOCAL SUPPLY FOR BASIS (EX-SITE)		SERVICES		TOTAL Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL Local Currency (In Pak Rs.)
			UNIT PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	UNIT PRICE In Local Currency (Pak Rs.)	TOTAL PRICE In Local Currency (Pak Rs.)	In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	In Local Currency (Pak Rs.)		
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 at site									
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 in Pak Rupees through Inland LC or account payee cheque 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:

- Main equipment details
- Name, address & fax nos. of manufacturers
- Item-wise unit price of all the items with quantities
- Item-wise unit price of spares with quantities

5- The prices shall include all taxes as per Tax Clause 28.0 of Condition of Contract.

6- In case of Chinese Bidder/Firm foreign component of the bid to be quoted in Chinese currency (Yuan) & if the technical eligible and financially lowest bidder is a Chinese firm payment will only be made in Chinese currency (Yuan) for foreign portion of contract vide Government of Pakistan (finance division) letter no.

F.No.2(54)EF-(B-IV)/2019-614 dated: 21th August 2019

7- The cost for common services i.e. Kick-off meeting, Design Review Meetings, HAZOP Meeting, Contractor Mobilization cost etc. for the Project shall be quoted separately for all four compression stations/facilities (Thora Deep-03 GGS (Appendix-C2), TAY-03 GGS (Appendix-C3).TAY at GPP (Appendix-C4), KPD at GPP (Appendix-C5)) but Bidder shall suitably distribute the prices over four bid price schedules (i.e. C2, C3, C4 and C5) considering relevant activities weights and other factors in breakup form.

8. For Sr.No-1.1 (SUPPLY OF EQUIPMENT) & Sr-No 1.8 (SUPPLY OF BULK MATERIALS), Bidder shall follow the Local Vendor list of EDB, if Local Vendor is available.

**BID PRICE SCHEDULE SUMMARY**  
**DETAILED DESIGN, ENGINEERING, SUPPLY, CONSTRUCTION, INSTALLATION/ERECTION, TESTING, PRE-COMMISSIONING,**  
**COMMISSIONING, PERFORMANCE TEST, RGT AND STARTUP OF KPD-TAY COMPRESSION PROJECT**  
**(Nodal Compression Station/Facility For TAY Wells At Gas Processing Plant (GPP))**

S. No.	DESCRIPTION	UOM	FOREIGN SUPPLY ON CFR BASIS (FOR FOREIGN BIDDER) OR FOREIGN SUPPLY ON EX-SITE BASIS (FOR LOCAL BIDDER)		LOCAL SUPPLY FOR BASIS (EX-SITE)		SERVICES		TOTAL Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL Local Currency (In Pak Rs.)
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SUPPLY										
1--	PROCUREMENT (SUPPLY) OF EQUIPMENT AND MATERIAL									
1.1	SUPPLY OF EQUIPMENT FOR COMPRESSION STATION FOR TAY AT GAS PROCESSING PLANT (Approved Vendor List attached)									
a.	Three (03) Reciprocating Compressor Packages for TAY Wells with Blowcase Vessels									
b.	T-Trim Cooler									
c.	Fire Fighting & Safety Systems (Hydrants, Monitors, sprinklers, Hose cabinet, Miscellaneous items etc.)									
d.	Field Instrumentation, Valves, F&G Detectors									
1.2	All Equipment and Material Like Lighting Distribution Boards, Lighting Fixtures, Wiring & Connectors, Lighting Poles, Junction Boxes, local control stations, Cable Glands, Cable Tray (Ladder Type), Welding Outlet etc.									
1.3	Piping Bulk Materials including pipes, pipe fittings, Valves etc.									
1.4	Commissioning & Start up Spares for whole facilities (Break up to be provided)									
1.5	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 **									
1.6	One year recommended spares Parts (subject to wear and tear as per OEM) and OEM Consumables with item wise prices of unit/system									
1.7	Plant ESD System extension Panel with complete Control System same as of existing Make & Model									
1.8	Other Equipment									

**BID PRICE SCHEDULE SUMMARY**  
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S. No.	DESCRIPTION	UOM	FOREIGN SUPPLY ON CFR BASIS (FOR FOREIGN BIDDER) OR FOREIGN SUPPLY ON EX-SITE BASIS (FOR LOCAL BIDDER)		LOCAL SUPPLY FOR BASIS (EX-SITE)		SERVICES		TOTAL Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL Local Currency (In Pak Rs.)
			UNIT PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	UNIT PRICE In Local Currency (Pak Rs.)	TOTAL PRICE In Local Currency (Pak Rs.)	In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	In Local Currency (Pak Rs.)		
1.9	SUPPLY OF BULK MATERIALS (Local Vendors List of EDB to be followed)									
1.10	CIVIL									
1.11	STRUCTURAL AND MISCELLANEOUS STEEL									
1.12	PIPE SUPPORTS									
1.13	All Electrical Material Like Earthing & Lightning Material (earth pits, earth bars, earth electrodes, branch 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 etc.									
1.14	PROTECTIVE COATINGS									
1.15	INSULATION									
1.16	All Instrument & controls Material Like Hook-Up, Tubing, fittings, supports, instrument, Junction boxes and supports, Power & Control Cables and Accessories including Cable glands, Cable Lugs, Cable Ties, Conduits, Route Markers, Cover Blocks/Bricks, Concrete Trenches, Slabs, Cable Trays and ladders etc. Control room installation material, Workstations Consoles/furnitures and associated material etc.									
1.17	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)									

**BID PRICE SCHEDULE SUMMARY**  
**DETAILED DESIGN, ENGINEERING, SUPPLY, CONSTRUCTION, INSTALLATION/ERECTION, TESTING, PRE-COMMISSIONING,**  
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**(Nodal Compression Station/Facility For TAY Wells At Gas Processing Plant (GPP))**

S. No.	DESCRIPTION	UOM	FOREIGN SUPPLY ON CFR BASIS (FOR FOREIGN BIDDER) OR FOREIGN SUPPLY ON EX-SITE BASIS (FOR LOCAL BIDDER)		LOCAL SUPPLY FOR BASIS (EX-SITE)		SERVICES		TOTAL Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL Local Currency (In Pak Rs.)
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SERVICES										
3--	PROJECT MANAGEMENT, CONTROL AND ADMINISTRATION SERVICES									
i)	PROJECT MANAGEMENT									
ii)	PROJECT CONTROL AND ADMINISTRATION									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (3)									
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	Mechanical									
4.2.5	Dynamic Modelling and Study Report of Compressor Packages									
4.2.6	Structural Steel Sheds, Pipe Support Calculation, Structural Analysis and Detailed Fabrication Drawings									
4.2.7	3D Model, Piping Layouts & Piping Isometrics									
4.2.8	Painting									
4.2.9	Electrical									
4.2.10	Instrumentation and Controls including existing Centralized systems & communication System Modification Works									
4.2.11	Plant new ESD System(ESD-3) extension Panel									
4.2.12	Safety and Environmental									
4.2.13	Tie-ins									
4.2.14	Miscellaneous									
4.2.15	Site Engineering									
4.2.16	Kick-off Meeting									
4.2.17	Design Review Meeting									
4.2.18	HAZOP study									
4.2.19	Performance Test									
4.2.19 (a)	Reciprocating Compressor Packages test as stipulated in Scope of Work	03 Nos.								
4.2.20	Training at site									
4.2.21	Third party inspection charges									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (4)									



**BID PRICE SCHEDULE SUMMARY**  
**DETAILED DESIGN, ENGINEERING, SUPPLY, CONSTRUCTION, INSTALLATION/ERECTION, TESTING, PRE-COMMISSIONING,**  
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5--	FABRICATION, CONSTRUCTION & INSTALLATION									
5.1	CIVIL WORKS, ERECTION AND CONSTRUCTION									
5.1.1	Civil & underground works									
5.1.2	Major Foundations (break-up to be provided by Bidder)									
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 WORKS									
5.2.1	Switchgear/MCC, UPS System									
5.2.2	Lighting									
5.2.3	Cabling									
5.2.4	Earthing									
5.2.5	Connection									
5.2.6	Other (Specify)									
5.2.7	Other (Specify)									
5.3	PLANT INSTRUMENT WORKS									
5.3.1	Instrumentation									
5.3.2	Plant new ESD System(ESD-3) extension Panel									
5.3.3	Cabling									
5.3.4	Loop Test									
5.3.5	Inspection and Testing									
5.3.6	FINAL DOCUMENTATION									
5.3.7	Other (Specify)									
5.4	PLANT MECHANICAL WORKS									
5.4.1	Equipment On Foundations and Re-assemble									
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									
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5.4.9	Insulation									
5.4.10	Supply, Fabrication, Erection, Painting and Testing of Blow-Case Vessels & Separators									
5.4.11	Steel work									
5.4.12	Tie-Ins									
5.4.13	Inspection and Testing									
5.4.14	Any other disciplines									
5.4.15	FINAL DOCUMENTATION									
5.5	OEM supervision During Installation/ Erection of Reciprocating Compressor Packages									
5.6	local bulk supplies along with details									
TOTAL PRICE INCLUSIVE OF ALL TAXES (5)										

**BID PRICE SCHEDULE SUMMARY**  
**DETAILED DESIGN, ENGINEERING, SUPPLY, CONSTRUCTION, INSTALLATION/ERECTION, TESTING, PRE-COMMISSIONING,**  
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6--	INSURANCE BY EPCC DURING CONSTRUCTION, ERECTION & TESTING, Marine Insurance									
6.1	Construction/Erection/ Testing All Risk									
6.2	Third Party Liability									
6.3	Employee/Workmen Compensation									
6.4	Marine Insurance (Incase of local bidder Only) Local Services **									
	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)									
7.3	Custom Clearance and Port Charges (Local Services Portion)									
7.4	Custom Duties, Levies & Taxes (Local Services Portion)									
7.5	In land transportation of Foreign & Local Equipments as applicable (Local Services Portion)									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (7)									

**BID PRICE SCHEDULE SUMMARY**  
**DETAILED DESIGN, ENGINEERING, SUPPLY, CONSTRUCTION, INSTALLATION/ERECTION, TESTING, PRE-COMMISSIONING,**  
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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									
	Plant new ESD System(ESD-3) extension Panel A141									
10--	TRAINING and DOCUMENTATION									
10.1	Pre commissioning Phase									
10.2	Commissioning Phase									
10.3	Performance Test at site									
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 in Pak Rupees through Inland LC or account payee cheque 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:

- Main equipment details
- Name, address & fax nos. of manufacturers
- Item-wise unit price of all the items with quantities
- Item-wise unit price of spares with quantities

5- The prices shall include all taxes as per Tax Clause 28.0 of Condition of Contract.

6- In case of Chinese Bidder/Firm foreign component of the bid to be quoted in Chinese currency (Yuan) & if the technical eligible and financially lowest bidder is a Chinese firm payment will only be made in Chinese currency (Yuan) for foreign portion of contract vide Government of Pakistan (finance division) letter no.

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7- The cost for common services i.e. Kick-off meeting, Design Review Meetings, HAZOP Meeting, Contractor Mobilization cost etc. for the Project shall be quoted separately for all four compression stations/facilities (Thora Deep-03 GGS (Appendix-C2), TAY-03 GGS (Appendix-C3), TAY at GPP (Appendix-C4), KPD at GPP (Appendix-C5)) but Bidder shall suitably distribute the prices over four bid price schedules (i.e. C2, C3, C4 and C5) considering relevant activities weights and other factors in breakup form.

8. For Sr.No-1.1 (SUPPLY OF EQUIPMENT) & Sr-No 1.8 (SUPPLY OF BULK MATERIALS), Bidder shall follow the Local Vendor list of EDB, if Local Vendor is available.

9 The cost for common services of Plant new ESD System (ESD-3) extension Panel with complete Control System shall be quoted for all two compression stations/facilities (TAY at GPP (Appendix-C4) and KPD at GPP (Appendix-C5)) but Bidder shall suitably distribute the prices over two bid price schedules (i.e. C4 and C5) considering relevant activities weights and other factors in breakup form

**BID PRICE SCHEDULE SUMMARY**  
**DETAILED DESIGN, ENGINEERING, SUPPLY, CONSTRUCTION, INSTALLATION/ERECTION, TESTING, PRE-COMMISSIONING,**  
**COMMISSIONING, PERFORMANCE TEST, RGT AND STARTUP OF KPD-TAY COMPRESSION PROJECT**  
**(Front End Compression Station/Facility For KPD Wells At Gas Processing Plant (GPP))**

S. No.	DESCRIPTION	UOM	FOREIGN SUPPLY ON CFR BASIS (FOR FOREIGN BIDDER) OR FOREIGN SUPPLY ON EX-SITE BASIS (FOR LOCAL BIDDER)		LOCAL SUPPLY FOR BASIS (EX-SITE)		SERVICES		TOTAL Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL Local Currency (In Pak Rs.)
			UNIT PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	TOTAL PRICE In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	UNIT PRICE In Local Currency (Pak Rs.)	TOTAL PRICE In Local Currency (Pak Rs.)	In Foreign Currency US\$ *Yuan (*Only for Chinese Bidders)	In Local Currency (Pak Rs.)		
SUPPLY										
1--	PROCUREMENT (SUPPLY) OF EQUIPMENT AND MATERIAL									
1.1	SUPPLY OF EQUIPMENT Front End Compression Station For KPD At Gas Processing Plant (Approved Vendor List attached)									
a.	Five (05) Reciprocating Compressor Packages for KPD Wells									
b.	LP Slugcatcher									
c.	K-Trim Cooler									
d.	LP condensate pumps									
e.	MCC/Switchgear									
f.	UPS Room									
g.	Fire Fighting & Safety Systems (Hydrants, Monitors, sprinklers, Hose cabinet, Miscellaneous items etc.)									
h.	Field Instrumentation,Valves, F&G Detectors									
i.	Building Fire Alarm Systems									
1.2	All Equipment and Material Like Lighting Distribution Boards, Lighting Fixtures, Wiring & Connectors, Lighting Poles, Junction Boxes, Cable Glands, Cable Tray (Ladder Type), Welding Outlet etc.									
1.3	Piping Bulk Materials including pipes, pipe fittings, Valves etc.									
1.4	Commissioning & Start up Spares for whole facilities (Break up to be provided)									
1.5	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 **									
1.6	One year recommended spares Parts (subject to wear and tear as per OEM) and OEM Consumables with item wise prices of unit/system									
1.7	Plant ESD System extension Panel with complete Control System same as of existing Make & Model									
1.8	Other Equipment									

**BID PRICE SCHEDULE SUMMARY**  
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1.9	SUPPLY OF BULK MATERIALS (Local Vendors List of EDB to be followed)									
1.1	CIVIL									
1.11	STRUCTURAL AND MISCELLANEOUS STEEL									
1.12	PIPE SUPPORTS									
1.13	All Electrical Material Like Earthing & Lightning Material (earth pits, earth bars, earth electrodes, branch connectors etc.), Cathodic Protection Material (Transformer Rectifiers etc.), building electrification material, Power & Control Cable Accessories including Cable Lugs, Structure Supports, Cable Ties, Conduits, Route Markers, Cover Blocks/Bricks, Concrete Trenches, Slabs, Heat Tracing Material etc.									
1.14	PROTECTIVE COATINGS									
1.15	INSULATION									
1.16	All Instrument & controls Material Like Hook-Up, Tubing, fittings, supports, instrument, Junction boxes and supports, Power & Control Cables and Accessories including Cable glands, Cable Lugs, Cable Ties, Conduits, Route Markers, Cover Blocks/Bricks, Concrete Trenches, Slabs, Cable Trays and ladders etc. Control room installation material, Workstations Consoles/furnitures and associated material, Building Fire Alarm System installation material along with cabling, glanding, conduiting etc.									
1.17	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)									

**BID PRICE SCHEDULE SUMMARY**  
**DETAILED DESIGN, ENGINEERING, SUPPLY, CONSTRUCTION, INSTALLATION/ERECTION, TESTING, PRE-COMMISSIONING,**  
**COMMISSIONING, PERFORMANCE TEST, RGT AND STARTUP OF KPD-TAY COMPRESSION PROJECT**  
**(Front End Compression Station/Facility For KPD Wells At Gas Processing Plant (GPP))**

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SERVICES										
3--	PROJECT MANAGEMENT, CONTROL AND ADMINISTRATION SERVICES									
i)	PROJECT MANAGEMENT									
ii)	PROJECT CONTROL AND ADMINISTRATION									
TOTAL PRICE INCLUSIVE OF ALL TAXES (3)										
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	Mechanical									
4.2.5	Structural Steel Sheds, Pipe Support Calculation, Structural Analysis and Detailed Fabrication Drawings									
4.2.6	3D Model, Piping Layouts & Piping Isometrics									
4.2.7	Painting									
4.2.8	Electrical									
4.2.9	Instrumentation and Controls including existing Centralized systems & communication System Modification Works									
4.2.10	Plant new ESD System(ESD-3) extension Panel									
4.2.11	Safety and Environmental									
4.2.12	Tie-ins									
4.2.13	Miscellaneous									
4.2.14	Site Engineering									
4.2.15	Kick-off Meeting									
4.2.16	Design Review Meeting									
4.2.17	HAZOP study									
4.2.18	Performance Test									
4.2.18 (a)	Reciprocating Compressor Packages test as stipulated in Scope of Work	05 Nos.								
4.2.19	Training at site									
4.2.20	Third party inspection charges									
TOTAL PRICE INCLUSIVE OF ALL TAXES (4)										

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5--	FABRICATION, CONSTRUCTION & INSTALLATION									
5.1	CIVIL WORKS, ERECTION AND CONSTRUCTION									
5.1.1	Civil & underground works									
5.1.2	Major Foundations (break-up to be provided by Bidder)									
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 WORKS									
5.2.1	Switchgear/MCC, UPS System									
5.2.2	Lighting									
5.2.3	Cabling									
5.2.4	Earthing									
5.2.5	Connection									
5.2.6	Other (Specify)									
5.2.7	Other (Specify)									
5.3	PLANT INSTRUMENT WORKS									
5.3.1	Instrumentation									
5.3.2	Plant new ESD System(ESD-3) extension Panel									
5.3.3	Cabling									
5.3.4	Loop Test									
5.3.5	Inspection and Testing									
5.3.6	FINAL DOCUMENTATION									
5.3.7	Other (Specify)									
5.4	PLANT MECHANICAL WORKS									
5.4.1	Equipment On Foundations and Re-assemble									
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	Supply, Fabrication, Erection, Painting and Testing of Separators and LP Slug catcher.									
5.4.11	Steel work									
5.4.12	Tie-Ins									
5.4.13	Inspection and Testing									
5.4.14	Any other disciplines									
5.4.15	FINAL DOCUMENTATION									
5.5	OEM supervision During Installation/ Erection of Reciprocating Compressor Packages									
5.6	local bulk supplies along with details									
TOTAL PRICE INCLUSIVE OF ALL TAXES (5)										

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6--	INSURANCE BY EPCC DURING CONSTRUCTION, ERECTION & TESTING, Marine Insurance									
6.1	Construction/Erection/ Testing All Risk									
6.2	Third Party Liability									
6.3	Employee/Workmen Compensation									
6.4	Marine Insurance (Incase of local bidder Only) Local Services **									
	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)									
7.3	Custom Clearance and Port Charges (Local Services Portion)									
7.4	Custom Duties, Levies & Taxes (Local Services Portion)									
7.5	In land transportation of Foreign & Local Equipments as applicable (Local Services Portion)									
	TOTAL PRICE INCLUSIVE OF ALL TAXES (7)									



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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 at site									
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.
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