



OIL & GAS DEVELOPMENT COMPANY LIMITED
UCH GAS FIELD, DERA BUGTI-BALUCHISTAN

Annexure-A

Schedule of Requirement

Tender Enquiry No. TE/UCH-I&II/ATA2024-25/MECH-01/2024

“SUPPLY OF HEAT EXCHANGER’S GASKETS FOR UCH-I & UCH-II PLANT”

Sr.	Item description	UOM	Req. Qty.
<u>HEAT EXCHANGERS’ GASKETS OF UCH-I :-</u>			
1	<u>Front Channel Gasket:</u> Material:304L SS double jacketed with flexible graphite filler, Size: 42.5625"O.D.x 40.50" I.D x 0.125"Thk x 0.4375" center rib width <u>(For Inlet Gas Cooler/Heater as per dwg.# 658312)</u>	Nos.	03
2	<u>Shell Gasket:</u> Material: 304L SS double jacketed with flexible graphite filler, Size: 42.5625"O.D.x40.50"I.D.x0.125"Thk. <u>(For Inlet Gas Cooler / Heater as per dwg.# 658312)</u>	Nos.	01
3	<u>Front/Rear Channel Gasket:</u> Material: Soft Steel double jacketed with flexible graphite filler, Size: 1680 mm O.D.x 1654 mm ID.x 0.125"thk <u>(For Amine Reboiler as per Dwg# 658313-Rev 01)</u>	Nos.	06
4	<u>Front Channel Gasket:</u> Material: Soft Steel double jacketed with flexible graphite filler, Size: 46.00"O.D.x 44.9375"I.D.x 0.125"thk x0.6875" center rib width <u>(For Amine Refulx Condenser as per dwg# 658314)</u>	Nos.	04
5	<u>Rear Channel Gasket:</u> Material: Soft Steel double jacketed with flexible graphite filler, Size: 46.25" O.D.x 45.1875" I.D.x 0.125"thk <u>(For Amine Refulx Condenser as per dwg# 658314)</u>	Nos.	05
6	<u>Front /Rear Channel Gasket:</u> Material: Soft Steel double jacketed with flexible graphite filler, Size: 49.8125" O.D x 48.75"ID. x 0.125" thk <u>(For Amine Solution Cooler as per dwg# 658315)</u>	Nos.	08



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HEAT EXCHANGERS' GASKETS OF UCH-II :-

1	<u>Lean Amine Trim Cooler:</u> Front Channel Gasket Size: 1869 mm O.D. x 1843 mm I.D. x 3.2 mm thk X rib width 12 Type: Soft Steel double jacketed (As per Drawing# 3-E113-ME-DW-011-016)	Nos.	01
2	<u>Lean Amine Trim Cooler:</u> Rear Channel Gasket Size: 1869 mm O.D. x 1843 mm I.D. x 3.2 mm thk X rib width 12 Type: Soft Steel double jacketed (As per Drawing# 3-E113-ME-011-009)	No.	01
3	<u>Feed Gas Cooler U-Type: Channel Head Gasket:</u> Tube Side Size: 1100 OD x 1021 ID x 3.2 thk x rib width 10 Type: Soft Steel double jacketed (As per Drawing# 3-E113-ME-011-009)	No.	01
4	<u>Feed Gas Cooler U-Type: Channel Head Gasket:</u> Shell Side Size: 1100 OD x 1021 ID x 3.2 thk Type: Soft Steel double jacketed	No.	01
5	<u>Glycol Reboiler, Dehydration Unit:</u> Tube Side Gasket; Main Bundle Size: 685.8 mm O.D. x 628.25 mm I.D. x 5 mm thk with rib Soft Steel double jacketed (As per Drawing# 3689)	Nos.	01
6	<u>Glycol Reboiler, Dehydration Unit:</u> Tube Side Gasket; Small Bundle 263.7 OD x 233.2 ID x 5 thk with rib Soft Steel double jacketed (As per Drawing# 3691)	Nos.	03



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TERMS AND CONDITIONS (TECHNICAL):-

1. The supplier/manufacturer must have past 5 years' experience in supplying the same nature of products in Oil and Gas sector, petrochemical and/or Oil refineries. Bidders to provide documentary proof, in the form of previous Purchase orders, with Technical bids.
2. Bidder/Supplier should quote gasket of Klinger, Flexitallic, Thermoseal, Jeil or any equivalent brand with UK/European/Korean/USA/Hong Kong/Indonesia/UAE origin.
3. Bidder shall provide Customer Satisfactory report along-with previous history of purchase orders of the quoted brand supplied to large organizations/corporations related to petrochemical/oil & gas industry inside Pakistan with technical bid.
4. Delivery period for material should not be more than 08-10 weeks from the date of Purchase Order issuance.
5. Supplier shall submit Material Specification and Country of origin confirmation from OEM along with technical bid.
6. Material will be delivered at Uch Gas Field-OGDCL in original OEM packing.
7. Inspection of material will be carried out by the OGDCL rep. at Uch Gas Field.
8. Off spec and deteriorated items will be rejected during inspection and to be replaced by the supplier without any claim/charges.
9. Supplier to ensure standard performance guarantee of 6 months after receipt, inspection and acceptance of material.
10. Bids evaluation criteria will be full consignment wise on the basis of technical specs and delivery period.



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ANNEXURE-A-1

GENERAL TERMS AND CONDITIONS:

- A. BIDS MUST BE SUBMITTED UNDER **TWO ENVELOPES BIDDING SYSTEM** i.e. TECHNICAL & FINANCIAL BID SEPARATELY ON DUE DATE.
- B. FINANCIAL BIDS OF ONLY TECHNICALLY RESPONSIVE BIDDERS WILL BE OPENED PUBLICLY.
- C. AFTER TENDER OPENING "TECHNICAL BIDS" WILL BE REVIEWED. THE BIDS WILL BE BROUGHT TECHNICALLY AT PAR BY SEEKING CLARIFICATIONS. THE BIDDERS WILL **NOT** BE ASKED FOR ANY PRICE CHANGE IN THEIR FINANCIAL BIDS DUE TO CERTAIN CLARIFICATIONS AND SUBSEQUENT CHANGE IN THEIR TECHNICAL PROPOSALS. THE BIDDERS WILL **NOT** BE ALLOWED TO SUBMIT SUPPLEMENTARY PRICE PROPOSALS IN A SEPARATE SEALED ENVELOPE TO MAKE IT A PART OF THE ALREADY SUBMITTED UNOPENED FINANCIAL BIDS AND TO ADJUST THEIR QUOTED PRICE SUBSEQUENTLY AFFECTED DUE TO CHANGE IN TECHNICAL PROPOSALS.
- D. SEALED FINANCIAL BIDS OF TECHNICALLY NON-RESPONSIVE BIDDERS WILL BE RETURNED UN-OPENED.
- E. OGDCL RESERVES THE RIGHT TO REJECT ANY OR ALL THE BIDS WITHOUT ASSIGNING ANY REASON.
- F. PRICES MUST BE QUOTED IN PKR INCLUSIVE OF ALL TAXES AND DUTIES, INDICATING UNIT PRICE AND TOTAL BID PRICES. GST MUST BE QUOTED SEPARATELY ALONG WITH COPY OF GST CERTIFICATE.
- G. QUOTED PRICES SHALL BE VALID FOR **90 DAYS** FROM THE OPENING DATE OF THE TECHNICAL BID.
- H. OGDCL RESERVES THE RIGHT TO EVALUATE THE BID(S) EITHER ITEM-WISE OR FULL PASKAGE BASIS WITHOUT ASSIGNING ANY REASON. TO QUOTE COMPETITIVE PRICES FOR ALL OR ANY ITEMS ENABLE COMPANY TO DECIDE PURCHASE.
- I. THE MAXIMUM DELIVERY TIME FOR SUPPLY ITEMS IS **08 - 10 WEEKS** FROM THE DATE OF RECEIPT OF FIRM PURCHASE ORDER.
- J. BIDDERS TO SUBMIT THEIR COMPANY PROFILES, EXPERIENCE OF SIMILAR SUPPLIES IN PAKISTAN ALONG WITH TECHNICAL BIDS.
- K. THE MASTER SET OF TENDER DOCUMENTS (LOCAL) AVAILABLE ON OGDCL WEBSITE (WWW.OGDCL.COM) IS THE INTEGRAL PART OF THIS TENDER.



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SCHEDULE OF REQUIREMENT Mandatory Checklist

Please confirm the compliance of the following mandatory information along with the bid(s) failing which bid(s) will not be accepted.

Documents	To be attached with the Technical / Financial Bids	Compliance	
Original Bid Bond	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Copy of NTN Certificate	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Copy of GST Certificate	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Confirmation that the Firm is appearing FBR's Active Taxpayer List	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly Signed and Stamped Annexure-A(Un-priced)	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-B	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-D	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped Annexure-L on Company's Letter Head	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped Annexure-M on Company's Letter Head	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped Annexure-N on Non-Judicial Stamp paper duly attested by Notary Public	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly Filled, signed and stamped Annexure-A (Priced)	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly Filled, signed and stamped Annexure-C	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly Filled, signed and stamped Annexure-E	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>

The above Annexures are available in MASTER SET OF TENDER DOCUMENTS (LOCAL) and can be downloaded from OGDCL website (www.ogdcl.com).