

OIL & GAS DEVELOPMENT COMPANY LIMITED

Request For Quotation (Imports)

ANNEXURE 'A':

OGDCL House, Jinnah Avenue, Islamabad, Pakistan

Phone:

Description:

OVERHAULING SPARES FOR CONTINENTAL EMSCO DRAW WORKS C-2 TYP-II & C-3 TYPE-II

Tender Enquiry No:

OGDCL-SCM-FB-CB-RM-6200000064-2023

Delivery Period:

180 DAYS FROM LC OPENING DATE

Mode of Shipment:

CFR BY SEÀ, KARACHI

Mode of Procurement:

COMPETITIVE BIDDING (PRESS TENDER)

Evaluation Criteria:

FULL CONSIGNMENT WISE

Bid Bond Value:

USD 4,000/- OR EQUIVALNT PKR

Bid Validity:

180 DAYS FROM TENDER OPENING DATE

Bidding Procedure:

SINGLE STAGE TWO ENVELOPE

Purchase Req:

20000189

Attachments:

DETAIL SPECIFICATIONS / TORs ARE ATTACHED

Other Terms &

Con	Conditions:								
SR NO	Material No	Material Description	Unit	Quantity	Unit Price (FOB)	Total Price (FOB)	Unit Price (CFR)	Total Price (CFR)	Deviation From Tender Spec If Any
1.	05-00397	HOSE #225-24 P# 0-7503-0170-82 OR EQUIVALENT	NO	2					
2.	05-00439	HOSE ASSEMBLY P# 225-20 0-7503-0360-76 OR EQUIVALENT	NO	4					
3.	05-02393	STRATOFLEX HOSE #224-4 CONTINENTAL EMSCO DRAWWORKS TYPE C-II P# 7601-2873-70 OR EQUIVALENT	NO	1					
4.	05-00658	BUSHING P# 6212-0052-00, OR EQUIVALENT	NO	1					
5.	05-00534	BUSHING P# 0-6212-0057-00 OR EQUIVALENT	NO	1					
6.	05-00288	BUSHING P# 0-6214-0161-00 OR EQUIVALENT	NO	1					
7.	05-00289	BUSHING P# 0-6214-0162-00 OR EQUIVALENT	NO	1					
8.	05-00282	BUSHING P# 0-6214-0173-00 OR EQUIVALENT	NO	1					
9.	05-00134	BUSHING,OILITE AA-1512-2,Y127 21A,AA151 P# 7602-0140-31 45220004 OR EQUIVALENT	NO	10					
10.	05-00173	BEARING (OILITE BESHING) P# AA-2501-2 0-7602-0140-22 OR EQUIVALENT	NO	4					

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Tender Enquiry No: OGDCL-SCM-FB-CB-RM-6200000064-2023 **Deviation From** Material No **Unit Price Total Price Unit Price Total Price Ouantity Material Description** Unit (FÖB) (FOB) (CFR) (CFR) Tender Spec If Any NO 4 05-02405 O-RING | ASSYCONTINENTAL EMSCO DRAWWORKSTYPE NO 11. C-III P#6212-0287-00 OR EQUIVALENT NO 4 05-00180 12. O-RING P# 7602-1630-37 OR EQUIVALENT NO 4 13. 05-00778 O-RING P# 7602-1600-78 OR EQUIVALENT 05-00246 NO 4 14. SEAL, AIR INLET AN-6227-11 P# 7602-1600-01 OR **EOUIVALENT** 15. 05-02406 O-RING # ARP 568-233 | ASSYCONTINENTALEMSCO NO 4 DRAWWORKS TYPE C-II & C-III P#7602-1610-44 OR EQUIVALENT 8 16. 05-00177 NO O-RING P# 0-7602-1610-05 OR EQUIVALENT 17. 05-02403 SHIM SET CONTINENTAL EMSCO DRAWWORKS TYPEC-NO 2 III P# 7502-1506-00 OR EQUIVALENT 2 **SET** 18. 05-00286 SHIM P# 7502-1509-00 OR EQUIVALENT NO 4 19. 05-00497 SHIM SET P# 7502-0462-00, OR EQUIVALENT NO 1 20. 05-00032 SHIM SET P# 6214-0072-00 OR EOUIVALENT NO 4 21. 05-02411 SHIM | ASSYCONTINENTAL EMSCO DRAWWORKSTYPE C-III P# 6201-0040-00 OR EQUIVALENT 8 05-00576 **SET** 22. SHIM P# 6212-0163-00, OR EQUIVALENT NO 23. 05-00251 KEY FOR HUB P# 7504-4409-00 OR EQUIVALENT 4 24. 05-02413 SHAFT KEY | ASSYCONTINENTAL EMSCO DRAWWORKS NO TYPE C-II & C-III P# 7504-1731-00 OR EOUIVALENT 25. 05-02414 NO 2 KEY | ASSYCONTINENTAL EMSCO DRAWWORKS TYPEC-II & C-III P# 7504-1759-00 OR EQUIVALENT NO 2 05-02400 26. KEY CONTINENTAL EMSCO DRAWWORKS TYPE C-IIIP# 7504-7702-00 OR EQUIVALENT 27. 05-00775 NO 6 SEAL, OIL P# 7602-2130-94 OR EQUIVALENT 28. 05-00102 SEAL, OIL C/R 5-3/4X7X5/8 P# 416666 57521 NO 6 7602-2130-86 OR EQUIVALENT 29. 05-00107 NO 6 SEAL, OIL C/R P# 7602-2130-79 CR-52451 OR **EQUIVALENT** NO 6 30. 05-00020 OIL SEAL C/R P# 7602-2131-12 85080 OR EOUIVALENT 8 NO 31. 05-00137 BEARING P# 0-6212-0089-00 6212-0931-00 OR

2

3

2

NO

NO

NO

EOUIVALENT

EQUIVALENT

EOUIVALENT

EOUIVALENT

BEARING P# 0-6212-0084-00 6212-0932-00 OR

BEARING P# 23026-C 0-7602-0200-34 OR

BEARING P# 22224-C 0-7602-0200-09 OR

32.

33.

34.

05-00138

05-00101

05-00104

Tender Enquiry No: OGDCL-SCM-FB-CB-RM-6200000064-2023 Material No. **Material Description Ouantity Unit Price Total Price Unit Price Total Price Deviation From** Unit | NO (FOB) (FOB) (CFR) (CFR) Tender Spec If Any 35. 05-00105 3 NO BEARING TORRINGTON P# 7602-0212-65 OR FOUTVALENT 36. 05-00773 4 NO BEARING, SKF P# 22230-07 7602-0200-12 OR EOUIVALENT 37. 05-00374 NO 1 BEARING SKF P# 23048-C 7602-0200-43 OR EOUIVALENT 38. 05-00023 NO 2 BEARING P# 23044-C 0-7602-0200-42 OR FOUTVALENT 39. 05-00024 NO 4 BEARING P# 23040-C 0-7602-0200-41 OR EOUIVALENT 40. 05-00025 BEARING TARRINGTON 200RU30 P# 200P030 NO 2 0-7602-0212-92 OR EQUIVALENT 41. 05-01769 NO 4 BEARING THRUST P# 6919-0140-00 OR EQUIVALENT 4 42. 05-00490 NO BEARING P# 22226-C 0-7602-0200-10 OR **EQUIVALENT** 43. 05-00557 4 NO GASKET, SHAFT P# 7502-0896-00 OR EQUIVALENT 44. 05-02396 GASKET CONTINENTAL EMSCO DRAWWORKS TYPEC-NO 4 III P# 7502-0695-00 OR EQUIVALENT 45. 05-00290 PLATE.THRUST P# 0-6214-0134-00 OR EQUIVALENT NO 46. 05-00530 NO 2 RING SNAP, SPIROLEX RS-725 P# 7602-2030-62, OR EQUIVALENT 47. 05-00012 6 RING, WATER TUBE, PACKING P# 0-6296-1749-00, OR NO EOUIVALENT 48. 05-00013 NO 3 SPACER, WATER TUBE, PACKING P# 6296-1750-00, OR EQUIVALENT 49 05-02421 NO 4 WATER TUBE PACKING PLATE | ASSYCONTINENTAL EMSCO DRAWWORKS TYPE C-II & C-III P# 6296-1801-00 OR EQUIVALENT 50. 05-00026 NO 4 NUT, SKF, LOCK P# 7602-0250-22 AN-40 OR EQUIVALENT 51. 05-00027 2 NO WASHER S AND F, LOCK P# 7602-0260-22 W-40 OR EOUIVALENT 52. 05-02423 2 SPIROLOX RING # RRN-1150 | ASSYCONTINENTAL NO EMSCO DRAWWORKS TYPE C-III P# 7602-203-064 OR EOUIVALENT ROTOSEAL FWICK B2 P# 145106-ATØ-53. 05-01987 NO 2 7602-2170-01 7817080 201558 OR EQUIVALENT 54. 05-00133 BUSHING, "OILITE" AA-3200-2 P# NO 0-7602-0141-04 OR EQUIVALENT 55. 05-00134 BUSHING, OILITE AA-1512-2, Y127 21A, AA151 P# 20 NO 7602-0140-31 45220004 OR EOUIVALENT 05-00135 56. NO 4 NUT, LOCK - RIGHT HAND P# 0-6212-0090-00 OR EOUIVALENT (1

Tend	Tender Enquiry No: OGDCL-SCM-FB-CB-RM-6200000064-2023								
SR	`Material No	Material Description	Unit	Quantity	Unit Price (FOB)	Total Price (FOB)	Unit Price (CFR)	Total Price (CFR)	Deviation From Tender Spec If Any
57.	05-00139	PIN P# 0-6201-0052-00 OR EQUIVALENT	NO	2					
58.	05-00144	BUSHING, OILITE P# 6212-0933-00 0-7602-0140-75 OR EQUIVALENT	NO	16					
59.	05-00151	TURN BUCKLE P# 0-6212-0078-00 OR EQUIVALENT	NO	4					
60.	05-00173	BEARING (OILITE BESHING) P# AA-2501-2 0-7602-0140-22 OR EQUIVALENT	NO	2					
61.	05-02425	POINT SCREW SQUARE HEAD CUP 1/2" X 1" ASSYCONTINENTAL EMSCO DRAWWORKS TYPE C-II P# 7601-0390-32 OR EQUIVALENT	NO	1					
62.	05-00145	COTTER PIN 5/16" X 2" P# 7601-0810-36 OR EQUIVALENT	NO	4					
63.	05-02426	BRAKE BAND BLOCK ASSYCONTINENTAL EMSCO DRAWWORKS TYPE C-II & C-III P# 6296-0140-00 OR EQUIVALENT	NO	36					
64.	05-00507	SCREW,3/8"X1-1/4"FLAT HEAD BRASS P# 7601-1080-67 OR EQUIVALENT	NO	72					
65.	05-02427	FORGED ELBOW 1-1/2" X 90 DEGREES GALV ASSYCONTINENTAL EMSCO DRAWWORKS TYPE C-IIIP# 7601-2573-29 OR EQUIVALENT	NO	4					
66.	05-00631	NIPPLE 1-1/2"X6' EXTRA STRONG P# 7601-2587-60 OR EQUIVALENT	NO	2					
67.	05-00058	TUBE WATER P# 6212-0217-00 OR EQUIVALENT	NO	2					
68.	05-02428	AIR TUBE ASSYCONTINENTAL EMSCO DRAWWORKSTYPE C-II P# 6212-0216-00 OR EQUIVALENT	NO	2					
69.	05-00062	HOSE, MALE P# 7601-2090-29, OR EQUIVALENT	NO	4					
70.	05-00390	STUFFING BOX ASSEMBLY P# 0-6212-0522-00 OR EQUIVALENT	NO	3					
71.	05-00432	TUBE, WATER P# 6212-0239-00, OR EQUIVALENT	NO	1					
72.	05-00073	RING, FRICATION P# 0-6919-0005-00 OR EQUIVALENT	NO	2					
73.	05-00246	SEAL,AIR INLET AN-6227-11 P# 7602-1600-01 OR EQUIVALENT	NO	4					
74.	05-00164	ROLLERS, RUBBER COVERED G-20 P# ,G-20 OR EQUIVALENT	NO	2					
75.	05-00183	THERMOID WIRELINE TURN BACK LESS BASE CASTING CARTRIDGE BOLTS NUTS & LOCK WASHERP#0- 7601-5520-01 0-7602-5520-01 OR EQUIVALENT	NO	6					
76.	05-00491	LINCOLN FITTING 1/4" #5050 P# 0-7601-2070-08 OR EQUIVALENT	NO	4					
77.	05-00191	HOSE, ADAPTER MALE P# 1011-2-4B 7601-2090-11 OR EQUIVALENT	NO	4					

OGDCL-SCM-FB-CB-RM-6200000064-2023 Tender Enquiry No:

SR	Material	Material Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Deviation From
NO				3	(FOB)	(FOB)	(CFR)	(CFR)	Tender Spec If Any
78.	05-00189	HOSE, ADAPTER (ELBOW) P# 7601-2090-33 OR EQUIVALENT	NO	8					
79.	05-00194	HOSE, SOCKET (NIPPLE) P# 7601-2240-01 OR EQUIVALENT	NO	10					
80.	05-00195	CONNECTOR, TUBING P# 7601-2730-03 OR EQUIVALENT	NO	34					
81.	05-00683	ELBOW,400 X 4 X 4, MALE P# 7601-2750-03 OR EQUIVALENT	NO	12					
82.	05-00196	NUT, TUBING P# 7601-2770-02 OR EQUIVALENT	NO	30					
83.	05-02388	COPPER TUBE 1/4" CONTINENTAL EMSCO DRAWWORKS TYPE C-III P# 7601-3366-96 OR EQUIVALENT	NO	2					
84.	05-02389	WTHD INV MALE CONN 200 X 4 CONTINENTAL EMSCO DRAWWORKS TYPE C-II P# 7602-273002 OR EQUIVALENT	NO	2					
85.	05-00074	VALVE CONTROL, DOUBLE CATHEAD P# 7509-0004-00 OR EQUIVALENT	NO	3					
86.	05-00316	VALVE WESTINGHOUSE HC-2-LX P# 7602-2910-56,P-55582-B, OR EQUIVALENT	NO	6					
87.	05-00466	VALVE, RELIEF LESLIC AWR PRESSURE REDUCINGP# 7602-2910-49, OR EQUIVALENT	NO	2					
88.	05-00587	VALVE, DWKS POWER & NEUTRAL BRAKE P# 7509-0016-00, OR EQUIVALENT	NO	2					
89.	05-01987 6	ROTOSEAL FWICK B2 P# 145106-AT - -7602-2170-01 7817080 201558 OR EQUIVALENT	NO	2					
90.	05-00208	VALVE, QUICK RELEASE 3/4" P# 7602-2910-59 P-52935-3 OR EQUIVALENT	NO	4					
91.	05-00687	CLUTCH VALVE P# 7609-2911-17 OR EQUIVALENT	NO	2					
92.	05-01766	SCREW, FLAT HEAD 1/4"X3/4" BRASS P# 0-7601-1080-38 OR EQUIVALENT	NO	200					
93.	05-00156	PLUG, BREAK BLOCK 49/64" X 5/8" P# KL56-04905, OR EQUIVALENT	NO	308					
94.	05-00655	COUPLING, 4-1/2"WARLDREN (WFR) P# 7602-0831-44 OR EQUIVALENT	NO	2					
95.	05-00331	DIAPHRAGM "WESTINGHOUSE" P# 232017, 7602-2910-95, OR EQUIVALENT	NO	10					
96.	05-00542	VALVE, RELAY "WABCO" PD-4 P# 7602-2916-13 OR EQUIVALENT	NO	1					

Tender Enquiry No: OGDCL-SCM-FB-CB-RM-6200000064-2023 SR † 'Material Material Description Unit Quantity Unit Price Total Price Unit Price **Total Price Deviation From** (FOB) **Tender Spec If Any** NO No (FOB) (CFR) (CFR) 97. NO 05-00244 DIAPHRAGM P# 6918-0008-00 OR EQUIVALENT 98. NO 211 05-00386 SCREW, MACHINE, BRASS, FLAT HEAD P# 0-7601-1080-74 OR EQUIVALENT 99. NO 05-00153 139 NUT 3/8" P# 0-7601-0630-15 OR EQUIVALENT 100. 05-00655 NO COUPLING.4-1/2"WARLDREN(WFR) P# 7602-0831-44 OR EOUIVALENT

Procurement of major overhauling spares for Continental Emsco Draw Works C-2 Type-II & C-3 Type-II installed at OGDCL Rigs N-2 & N-3.

Terms & Conditions for Bidders

- Spares mentioned in this tender are required for Continental Emsco Draw Works C-2
 Type-II & C-3 Type-II installed at OGDCL Rigs N-2 and N-3 respectively.
- 2. Bids from drawworks/drawworks-spares manufacturers and their authorized dealers /distributors will be accepted only. In case bidder is authorized dealer/distributor of the manufacturer, a hard copy of authority letter from manufacturer in favor of the dealer/distributor must be provided with the bid. OGDCL reserves the right to confirm authenticity of the document(s) from the issuer.
- 3. In case bidders offer spares from manufacturers other than OEM (M/s NOV), following are required:
 - 3.1 The manufacturer shall have manufacturing experience of at least twenty (20) years. In this regard, bidder to provide business license issued in favor of the manufacturer by the chamber of commerce or any other regulatory authority of the manufacturer's country. The business license (or any other legal certificate) shall reflect date of business establishment, company name and company business brief in English language.
 - 3.2 Bidder to provide company profile of the quoted manufacturer and sale record of draw works spares for last five (05) years by mentioning client names, addresses, emails and phone/fax contacts. OGDCL reserves the right to re-confirm the authenticity of provided information in sale record from the clients.
 - 3.3 Copies of minimum five (05) sale contracts/ purchase orders for supplying similar types of items to international drilling contractors or drilling companies other than and outside the manufacturer's own country during the last five (05) years. Each purchase order/ supporting invoice shall be:
 - i. For supplying spares/ parts of various drawworks make and models of USA origin.
 - ii. Showing complete description and quantity of the supplied parts.
 - iii. Showing total value not less than a hundred thousand US Dollar (USD 50,000).

 Only total value of the purchase orders/ sale contracts/ invoices is required.

 Detailed break up of prices (e.g. unit costs and extended costs) are not required.
 - 3.4 The sale contracts must bear valid addresses (postal/ e-mail) and phone/ Fax numbers of the end users (customers). OGDCL reserves the right to re-confirm the authenticity of provided contracts/ purchase orders and certificates from manufacturer and end users.
 - 3.5 A certificate from the quoted manufacturer that the offered spares are 100% exact replacement (i.e. 100% compatible in design, dimensions and function/performance) to the spares mentioned in the Schedule of Requirement (SOR) and that no

Procurement of major overhauling spares for Continental Emsco Draw Works C-2 Type-II & C-3 Type-II installed at OGDCL Rigs N-2 & N-3.

Terms & Conditions for Bidders

machining or extra work of any type is required to be performed on the spares before installing them in Continental Emsco draw works C-2 Type II and C-3 Type-II.

- 4. For all offered bearings, bidder to mention in technical bid, bearing manufacturer name, part number & country of origin. Bidder to further provide bearings technical literature, specifications, drawings, dimensions and standards of manufacturing. The bearing manufacturer shall have minimum twenty (20) year experience of manufacturing such heavy duty bearings. Documentary proof in this regard to be provided along with the bid.
- 5. In case the bidder offers spares mentioned in the SOR with superseded / replaced part numbers, these should be clearly mentioned in the technical bid and a certificate from OEM (M/s NOV) be provided to confirm that the spares supplied with new part numbers are 100% exact replacement (i.e. 100% compatible in design, dimensions and function/performance) to the spares mentioned in OGDCL SOR.
- 6. The offered spares to be covered by the manufacturer's warranty/guarantee for a period of one year from the date of installation or 18 months from the date of shipment to the effect that they will be supplied new (not re-manufactured), unused, free from all manufacturing defects and compatible in design, dimensions and performance to the spares mentioned in OGDCL SOR. Compliance/confirmation to this effect to be provided with the technical proposal. In case any of the supplied item/part is found misfit/ incorrect at the time of inspection or installation or turns out to be of low quality during utilization in the warranty period by virtue of material/ workmanship, same shall be immediately replaced by the supplier through airlift without any additional cost to OGDCL whatsoever.
- 7. Bidder to mention in financial bid complete description, quantity, unit price (FOB), unit price (CFR Karachi) & extended price against each item. Quoting price simply for lot is not acceptable. OGDCL may increase or decrease quantity as per its own requirement at the time of placing order.
- 8. Supplier shall provide original "certificate of origin and compliance" and "OEM warranty" to OGDCL at the time of delivery. OGDCL reserves the right to re-confirm the authenticity of provided certificates from issuer/manufacturer.
- 9. The material should be boxed and packed in a compact manner as per international standards to ensure safe handling and transportation during shipment.

10. <u>Documents Required with Technical Proposal:</u>

In addition to other mandatory documents required by OGDCL in this tender enquiry, manufacturers (bidders) to provide following documents and information with technical proposal:

- a. Business License as per Sr. No. 3.1
- b. Manufacturer's company profile and sale record as per Sr. No. 3.2

Procurement of major overhauling spares for Continental Emsco Draw Works

C-2 Type-II & C-3 Type-II installed at OGDCL Rigs N-2 & N-3.

Terms & Conditions for Bidders

- c. Copies of sale contracts/ purchase orders as per Sr. No. 3.3
- d. Technical literature of the bearings and manufacturer's profile as per Sr. No. 4.
- e. Manufacturer's certificate(s) as per Sr. No. 5, 6.
- 11. Bidder to submit all documents in English language. All the claims made by the bidder shall reflect from manufacturer's official website in English. Similarly, all correspondence related to this tender shall be in English language.
- 12. Delivery period: 180 days from the date of establishment of Letter of Credit.

Note:

Above mentioned terms and conditions are integral part of the tender enquiry and a copy of the same duly signed and stamped by the bidder's authorized person must be provided with the technical proposal as a token of acceptance.