



# OIL & GAS DEVELOPMENT COMPANY LIMITED

## Request For Quotation (LOCAL)

OGDCL House ,  
Jinnah Avenue,  
Islamabad Pakistan

**Header Note: PROCUREMENT OF 1.5" OD TUBING REEL FOR CTU**  
**Tendor Enquiry No:** 6300000109 / SCM LOCAL /305 / Kot Sarang Logistic Base / 2022  
**Evaluation Criteria:** Cost Per Meter  
**Bidding Procedure:** Single Stage Two Envelope  
**Vendor:**

**Due Date:**  
**Bid Bond Value:** RS 700,000/=  
**Purchase Req:** 30000469  
**Attachment (If Any):**

SR#	Material No	Material Description	Unit	Quantity	Make Brand	Unit Price (PKR) Inclusive Of All Taxes Except GST/PST	Unit Price (PKR) Inclusive Of GST/PST	Delivery Period (Days/Months )	Deviation from Tender Spec. if Any	Plant	
										Plant Code	Plant Name
1.	27-01536	Coiled Tubing Pipe 1.5" O.D QT 800 or equivalent Length: Min 4800 M & Max 5500 M details are attached under Annexure-I of TOR	Meter	1						0333	Kot Sarang Logistic Base

**Bid Validity Period:** 180 days  
**Delivery Period:** 45 DAYS AFER LPO  
**Payment Terms:** After delivery and Inspection.



Bidders are requested to read TOR & Master Set to Tender Documents and provide complete information / documents including tender annexures with the bid.

Following is the link for Master Set of Tender Documents Local :

[https://ogdcl.com/sites/default/files/tender%20download/MasterSetofTenderDocumentsLocal\\_Revised-PPRA%20Amendment%20w.e.f.%2009.09.2022.pdf](https://ogdcl.com/sites/default/files/tender%20download/MasterSetofTenderDocumentsLocal_Revised-PPRA%20Amendment%20w.e.f.%2009.09.2022.pdf)

### Mandatory Checklist

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

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



For the Vendors/Contractors who opt to submit Bank Draft/Call Deposit/Pay order against Bid Bond/Performance Bond, our Accounts Department has finalized an arrangement for online payment to such Vendors/Contractors, which will be processed through (IBFT & LFT) for which following information is required:

i.	IBAN No. (International Bank Account Number 24 Digits)	
ii.	Vendor Name as per Title of their Bank Account	
iii.	Contact No.of Company's CEO/ Owner (Mobile & Landline)	
iv.	Bank Name.	
v.	Bank Branch Name and Code	

Name, Sign and Stamp of the authorized officials of the Bidder(s) \_\_\_\_\_



**OGDCL  
TENDER**

# **COILED TUBING PIPE For COILED TUBING UNIT**

**[TERM OF REFERENCE (TOR) FOR  
1.5" O.D COILED TUBING]**

**(ANNEXURE-I)**



## Annexure "I"

### 1. Description

Coiled Tubing pipe is used on trailer mounted Coiled Tubing Unit (CTU) for well intervention series such as Nitrogen Kick off, Acid treatment, through tubing Scale removal, Cement Plug and abandonment, Milling, Cutting, Fishing and Specialized Well Intervention jobs of Oil and Gas wells. CTU comprises of Engine, Injector head, goose neck, BOP, operator cabin and the reel drum for Coiled tubing pipe.

### 2. Coiled Tubing Pipe

QT-800 or equivalent "true taper" O.D 1.5" tubing with cumulative length Minimum=4800M  
Maximum=5500M

(Upper side  $\pm 0.175''$  to Bottom side or BHA end  $\pm 0.145''$ )

Following specifications must be complied:

- 2.1 Minimum yield strength must be 80,000 Psi.
- 2.2 Minimum tensile strength must be 90,000Psi.
- 2.3 Maximum Hardness not more than 22HRC.
- 2.4 1502 connection with the tubing reel must be provided.

### 3. Certifications

The following valid readable certificates in English should be provided by the OEM.

- 3.1 Quality management system(QMS); ISO 9001:2015 or latest & Valid upto 2023.

### 4. Warranty

OEM/Bidder will replace the supplied Coiled Tubing with the new Coiled Tubing, if found defective (Pin hole/pitting/improper weld joints & seam and elongation etc.)

### 5. Inspection/Testing Results

Following testing results must be provided by the OEM/Bidder with Coiled Tubing:

- 5.1 Weld location record.



- 5.2 Wall Thickness w.r.t tubing length record.
- 5.3 ID Gauge Test
- 5.4 Tensile Strength (Yield strength, Tensile Limit & Elongation) (As per ASTM A-370 & API 5LCP or equivalent test method)
- 5.5 Hardness Test of coiled tubing material & Welds (As per ASTM E-140 or equivalent test method).
- 5.6 Chemical Analysis of the coiled tubing material.
- 5.7 HFI (High frequency induction) welding must be required.

## 6. Terms and Conditions

- 6.1 Supplier should provide the O.E.M. (Original Equipment Manufacturer) Certification for the Coiled Tubing. Manufacturing date should clearly be mentioned on the certificate and the remaining coil life must be min 99%. Bidder/OEM must provide the coil life certificate.
- 6.2 Supplier will warrant that Coiled Tubing against the contract should be new, not refurbish and have no defect arising from design materials and manufacture and that the **supplier should replace the material if any defect found, at no cost to OGDCL.**
- 6.3 If Coiled Tubing found refurbished or used, then OGDCL have the right to blacklist the supplier.
- 6.4 Nitrogen must be purged through the Coiled Tubing in order to remove oxygen, water and vapors and back filled with inhibitor. CT ends must be capped.
- 6.5 The inner & Outer surfaces of the tube must be coated with corrosion inhibitors for rust prevention.
- 6.6 Certification Data book which include the results of all measurement and tests taken during the production of the Coiled Tubing must be provided.
- 6.7 The results of Coiled Tubing assessment of section, length, specified diameters, specified wall thickness and mechanical properties like yield strength, measured tensile strength etc. must be supplied in a hard and soft form both.
- 6.8 Maximum **delivery period** of the Coiled Tubing is 45 days after LPO.
- 6.9 Safely spooling/un-spooling of coiled tubing on OGDCL Coiled Tubing Unit at CSB Kotsarang Pakistan will be done under Bidder's supervision.



## Technical Evaluation Criteria

Sr.No.	Description	Remarks
7.1	QT-800 or equivalent “true taper” O.D 1.5// Coiled tubing with cumulative length Minimum=4800M or Maximum=5500M along with wall thickness ranges between Upper side $\pm 0.175//$ to Bottom side or BHA end $\pm 0.145//$ .	Mandatory
7.2	Minimum yield strength must be 80,000 Psi.	Mandatory
7.3	Minimum tensile strength must be 90,000Psi.	Mandatory
7.4	Maximum Hardness of tubing material not more than 22HRC.	Mandatory
7.5	1502 connection with coiled tubing must be provided.	Mandatory
7.6	Remaining coiled tubing life must be min 99%. Bidder/OEM must provide the coil life certificate.	Mandatory

**Note:**

For Technical qualification Min length of the coiled tubing must be 4800M or Max length must be 5500M.

### 8. Financial Evaluation Model/Criteria

Financial evaluation will be based on cost/meter of coiled tubing.

SR.NO.	COST PER METER(COILED TUBING) (PKR)	TOTAL COILED TUBING LENGTH (METER)
1	A	B

**Note:**

Contract will be awarded to the bidder that will be technically Responsive and financially-Lowest i.e. cost/meter of tubing. Max length to be paid 5500M.