

**OIL & GAS DEVELOPMENT COMPANY LIMITED**



**TENDER ENQUIRY # PROC-SERVICES/CB/DO-5423/2022**

**HIRING OF WHIPSTOCK WINDOW CUTTING SERVICES FOR  
CASED HOLE**

## **SCOPE OF WORK**

OGDCL invites a well-established service company to quote proposals for provision of Whipstock window cutting services for cased hole for OGDCL wells throughout Pakistan for a period of 03 years on “as and when required” basis. The contract can be extended further on mutual consent on same rates and terms & condition.

## **INSTRUCTIONS TO BIDDERS**

- 1) Whipstock window cutting services provider companies with good reputation, having a minimum of 10 years' experience in carrying out multiple sizes cased hole Whipstock window cutting jobs.
- 2) The contractor should have the capability in respect of equipment, personnel and transport to handle 02 simultaneous jobs of same size of casing. The equipment will be inspected by nominated OGDCL professional before award of contract.
- 3) The contractor will have established base for effective coordination & communication in Islamabad. If not available, the contractor will undertake to establish the base/service facility in Pakistan within 45 days of issuance of LOI.
- 4) If the bidder participates as a JV, the bidder to provide evidence of multiple size cased hole Whipstock cutting services in the same JV agreement for a minimum of last 05 years with complete job history.

## **TERMS OF REFERENCE**

### **1) General**

- i. Bidders are required to provide the following information with their bid document:**
  - a) Service company's profile along with certifications (Validity & copies)
  - b) History of Service company establishment, details of last 10 years' multiple size cased hole Whipstock window cutting job's record.
  - c) CV's of the offered Service Engineer's showing proof of their relevant experience.
  - d) The bidder has to provide the company standard SOPs for Window acceptance criteria.
  - e) Technical specifications & job history of the offered equipment. Bidder must also provide the list of all those Oil and Gas companies to whom the subject services were provided in last 05 years along with tool details and job performance.
  - f) Details of base in Pakistan including availability of back up equipment etc.
  - g) Bidder to provide sound audited financial report of last 02 years.

**ii) Bidders are required to provide rates on following terms;**

- a) Lump sum cost for hydraulic Whipstock includes 07 days service engineer charges, pre-requisite operation / tools requirement (i.e. scrapper, mill bits etc.) used while or prior whip stock job. For additional days Service Engineer day rate be also quoted.
- b) The subsequent trips will not be paid in all aspects.
- c) Mobilization/Demobilization will be on KM rate basis for equipment and service Engineer.
- d) Back up Whipstock will be made available on rig site during job however there will be no charges for back-up tools/ equipment.
- e) OGDCL will provide boarding, lodging, to the Service Engineer during his stay at the Rig/wellsite.

**2) EQUIPMENT**

- i) Hiring of Whipstock window cutting services for cased hole are required for OGDCL wells for following sizes: -
  - a) 13-3/8"/14" cased hole
  - b) 9-5/8"/9-7/8" cased hole
  - c) 7" cased hole
  
- ii) The anticipated technical detail of the ODGCL wells is as under: -
  - a) TD of Wells in North region = +/- 6,000M
  - b) TD of Wells in South region = +/- 4000M
  - c) 13-3/8" Casing weight = 68 & 72 lb/ft
  - d) 14" Casing weight = 114lb/ft
  - e) 9-5/8" Casing weight = 40lb/ft to 53.5lb/ft including high collapse.
  - f) 9-7/8" Casing weight = 66.4lb/ft
  - g) 7" Casing weight = 29 to 35 lb/ft including high collapse.

### 3) **PERSONNEL**

The following information to be provided by contractor: -

- a) Resume of Service Engineer showing its qualification, 5 years' experience of Whipstock services and trainings received.
- b) Copies of professional/qualification and experience certificates of the Service Engineer.
- c) In case of Expatriate Service Engineer, a valid security clearance for undertaking the job will be provided by the service company. Extra mobilization/ Demobilization cost for Expatriate Service Engineer other than mentioned in TOR will not be applicable.

### 4) **MOB/ DEMOB**

- i. Maximum 48 hours will be allowed for Mobilization of Equipment/Personnel for execution of 13-3/8"/14" and 9-5/8"/9-7/8" and 7" casing Whipstock job.
- ii. Mob/ Demob cost of equipment and personnel will be on "rate per KM" basis. Mob/ Demob cost will be paid for South/Center region from Karachi/ South base being mobilization point and for North will be paid from Islamabad being mobilization point. Base availability for both regions is not mandatory. Minimum one base anywhere in Pakistan is mandatory. Preference will be given to the bidders having basis in both regions.

## TECHNICAL EVALUATION CRITERIA

### HIRING OF WHIPSTOCK WINDOW CUTTING SERVICES FOR CASED HOLE

SR. NO.	DESCRIPTION	Weightage	Bidders Marks
1	Minimum 10 years experience as Whipstock service provider Company with supply record to companies other than their country of origin.	<b>30% Fixed</b>  (Mandatory)	
2	Service Company's established base in Pakistan or assurance to set up a base within 45 days of issuance of LOI.	<b>25%</b>  Established Base= 25 marks  Assurance to establish base= 20 marks	
3	Availability of required size for 13-3/8"/14", 9-5/8"/9-7/8" & 7" cased hole Whipstock & inventory at the Company's yard or confirmation to provide the required inventory within 45 days of issuance of LOI.	<b>16%</b>  Complete inventory= 16 marks  Assurance to provide required inventory= 12 marks	
4	Service Engineer 's 05 years experience with 05 years Whipstock jobs.	<b>25%</b>  01 year = 04 marks  More than 05 years= 25 marks	
5	Audited Financial reports of last two years.	<b>04%</b>  01 year= 02 marks	
<b>Total</b>		<b>100%</b>	

#### **Requirement: -**

Technical evaluation will base upon above criteria. Minimum qualifying marks for each discipline are 75%, Overall aggregated marks for qualifying will be 80%.

**RATE FORMAT**

**HIRING OF WHIPSTOCK WINDOW CUTTING SERVICES FOR CASED HOLE**

<b>S. N.</b>	<b>DESCRIPTION</b>	<b>Rate (US\$)</b>
01	Lump sum cost for providing hydraulic Whipstock services and back up for each job of 13-3/8"/14" Cased hole hydraulic set Whipstock without Packer including 07 Service Engineer days and other charges.	
02	Lump sum cost for providing hydraulic Whipstock services and back up for each job of 9-5/8"/9-7/8" Cased hole hydraulic set Whipstock with Packer including 07 Service Engineer days and other charges	
03	Lump sum cost for providing hydraulic Whipstock services and back up for each job of 9-5/8"/9-7/8" Cased hole hydraulic set Whipstock without Packer including 07 Service Engineer days and other charges	
04	Lump sum cost for providing hydraulic Whipstock services and back up for each job of 7" Cased hole hydraulic set Whipstock with Packer including 07 Service Engineer days and other charges	
05	Lump sum cost for providing hydraulic Whipstock services and back up for each job of 7" Cased hole hydraulic set Whipstock without Packer including 07 Service Engineer days and other charges	
06	Lump sum cost for providing hydraulic Whipstock services and back up for each job of 12-1/4" Open hole hydraulic set Whipstock including 07 Service Engineer days and other charges	
07	Lump sum cost for providing hydraulic Whipstock services and back up for each job of 8-1/2" Open hole hydraulic set Whipstock including 07 Service Engineer days and other charges	
08	Day rate for additional days of Service Engineer (After first 07 days if required)	
09	Mob/Demob per KM basis for Service Engineer	
10	Mob/Demob per KM basis for Equipment	

## FINANCIAL EVALUATION CRITERIA

### HIRING OF WHIPSTOCK WINDOW CUTTING SERVICES FOR CASED HOLE

#### a). 13-3/8"/14" WHIPSTOCK WINDOW CUTTING SERVICES

SR. NO.	DESCRIPTION	Qty (A)	Unit	Rate (B)	Cost (US\$) A X B
1	Lump sum cost for providing hydraulic Whipstock services without Packer and back up for 13-3/8"/14" casing including 07 Service Engineer days and other charges.	1.00	No.		
2	Mob/Demob for Service Engineer	1000.00	KM		
3	Mob/Demob for Equipment	1000.00	KM		
4	Additional days of Service Engineer	2.00	Days		
	<b>Total cost (US\$) for 01 job</b>				
	<b>Total cost (US\$) for 03 jobs for 03 years</b>				

#### b). 9-5/8"/9-7/8" WHIPSTOCK WINDOW CUTTING SERVICES

SR. NO.	DESCRIPTION	Qty (A)	Unit	Rate (B)	Cost (US\$) A X B
1	Lump sum cost for providing hydraulic Whipstock services without Packer and back up for 9-5/8"/9-7/8" casing including 07 Service Engineer days and other charges.	1.00	No.		
2	Mob/Demob for Service Engineer	1000.00	KM		
3	Mob/Demob for Equipment	1000.00	KM		
4	Additional days of Service Engineer	2.00	Days		
	<b>Total cost (US\$) for 01 job</b>				
	<b>Total cost (US\$) for 12 jobs for 03 years</b>				

c). **7” WHIPSTOCK WINDOW CUTTING SERVICES**

<b>SR. NO.</b>	<b>DESCRIPTION</b>	<b>Qty (A)</b>	<b>Unit</b>	<b>Rate (B)</b>	<b>Cost (US\$) A X B</b>
1	Lump sum cost for providing hydraulic Whipstock services without Packer and back up for 7” casing including 07 Service Engineer days and other charges.	1.00	No.		
2	Mob/Demob for Service Engineer	1000.00	KM		
3	Mob/Demob for Equipment	1000.00	KM		
4	Additional days of Service Engineer	2.00	Days		
	<b>Total cost (US\$) for 01 job</b>				
	<b>Total cost (US\$) for 03 jobs for 03 years</b>				

**Grand Total cost for three years = Sum of a, b and c**

**Note:-**

- All prices should be inclusive of all taxes, levies and duties except ICT/PST as per draft contract clause # 05.
- In case of variance in rate format & financial evaluation format; the lowest rate will be taken for evaluation.



## **OTHER IMPORTANT INFORMATION**

### **BIDDING METHOD:**

Bids against this tender are invited on 'single stage Two envelop'

### **AMOUNT OF BID BOND:**

Bid Bond /Bid Security amounting to USD 23,000.00 is to be attached / provided with the technical bid. Please see Master Set of Tender Document for further details.

### **MANDATORY REQUIREMENT**

**For online payment to vendors/contractors through (IBFT & LFT). Following info is required from your company: -**

1. IBAN (INTERNATIONAL BANK ACCOUNT NUMBER 24 DIGITS).
2. VENDOR NAME AS PER TITLE OF THEIR BANK ACCOUNT.
3. NTN NO.
4. CONTACT # OF COMPANY CEO/OWNER (MOBILE & LANDLINE).
5. POSTAL ADDRESS.
6. BANK NAME.
7. BANK BRANCH NAME & ADDRESS.

*The master set of tender documents (services) uploaded on OGDCL's website ([www.ogdcl.com](http://www.ogdcl.com)) is the integral part of this TOR.*

*Bidders are requested to read **TOR, "CLARIFICATION - ONLINE TRANSFER OF FUNDS TO OGDCL" & Master Set** to Tender Documents (Services) and provide complete information / documents including tender annexures with the bid.*