



**TENDER ENQUIRY # PROC-SERVICES/CB/DO-4719/2020**

**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 02 years on “as and when required” basis. The contract can be extended further on mutual consent.

## **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.
  - 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 including 05 days Service Engineer charges. For additional days Service Engineer day rate be also quoted.
- b) Mobilization/Demobilization will be on KM rate basis for equipment and service Engineer.
- c) Back up Whipstock will be made available on rig site during job however there will be no charges for back-up tools/ equipment.
- d) 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 OGDCL wells is as under: -
  - a) TD of Wells in North region = +/- 5,000M
  - 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 = 40 lb/ft to 53.5 lb/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

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 30 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

S. N.	DESCRIPTION	Rate (US\$)
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 05 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 05 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 05 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 05 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 05 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 05 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 05 Service Engineer days and other charges	
08	Day rate for additional days of Service Engineer (After first 05 days if required)	
09	Mob/Demob per KM basis for Service Engineer	
10	Mob/Demob per KM basis for Equipment	

## FINANCIAL EVALUATION CRITERIA

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

SR. NO.	DESCRIPTION	Cost (US\$)
1	Lump sum cost for providing hydraulic Whipstock services without Packer and back up for 13-3/8"/14" casing including 05 Service Engineer days and other charges.	
2	Mob/Demob for Service Engineer (Per Km Rate X 1,000 KM)	
3	Mob/Demob for Equipment (Per Km Rate X 1,000 KM)	
4	<b>Total cost (US\$) for 01 job</b>	
5	<b>Total cost (US\$) for 02 jobs for 02 years</b>	

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

SR. NO.	DESCRIPTION	Cost (US\$)
1	Lump sum cost for providing hydraulic Whipstock services without Packer and back up for 9-5/8"/9-7/8" casing including 05 Service Engineer days and other charges.	
2	Mob/Demob for Service Engineer (Per Km Rate X 1,000 KM)	
3	Mob/Demob for Equipment (Per Km Rate X 1,000 KM)	
4	<b>Total cost (US\$) for 01 job</b>	
5	<b>Total cost (US\$) for 08 jobs for 02 years</b>	

### c). 7" WHIPSTOCK WINDOW CUTTING SERVICES

SR. NO.	DESCRIPTION	Cost (US\$)
1	Lump sum cost for providing hydraulic Whipstock services without Packer and back up for 7" casing including 05 Service Engineer days and other charges.	
2	Mob/Demob for Service Engineer (Per Km Rate X 1,000 KM)	
3	Mob/Demob for Equipment (Per Km Rate X 1,000 KM)	
4	<b>Total cost (US\$) for 01 job</b>	
5	<b>Total cost (US\$) for 02 jobs for 02 years</b>	

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

## **OTHER IMPORTANT INFORMATION**

### **BIDDING METHOD:**

Bids against this tender are invited on **‘single stage Two envelop’**

### **PAYMENT TERMS:**

- i. Payment shall be made in 100% equivalent Pak Rupees, at actual, against verified invoices at official exchange rate prevalent on the date of payment.  
**(This clause will be prevailing instead of Master set of Tender document (Services) “ITB” clause # 07 ‘PAYMENT’)**
- ii. The clause 4A(ii) of the Draft Contract may treated as deleted

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

Bid Bond /Bid Security amounting to **USD 20,000/-** 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 & Master Set to Tender Documents (Services) and provide complete information / documents including tender annexures with the bid.**

**Following is the link for Master Set of Tender Documents for Services:**

<https://ogdcl.com/sites/default/files/Tender%20Document%20Services%20Press%20for%20Webloading%20dated%2018-03-2019-N.pdf>