

**OIL & GAS DEVELOPMENT COMPANY LIMITED**  
**PROCUREMENT DEPARTMENT, ISLAMABAD**  
**FOREIGN SECTION B**

(To be completed, filled in, signed and stamped by the principal)

ANNEXURE 'A'

Material SPARES OF M/S CONTROL FLOW BOP'S  
Tender Enquiry No PROC-FB/CB/DRLG/D-5182/2021  
Due Date  
Evaluation Criteria FULL

**SCHEDULE OF REQUIREMENT**

Sr No	Description	Unit	Quantity	Unit Price (FOB)	Total Price (FOB)	Unit Price C & F BY SEA	Total Price C & F BY SEA	Deviated From Tender Spec. If Any
1	PACKER, VARIABLE BORE RAM ASSY, 2-7/8" TO 5" PIPE, FOR 13-5/8", 3000 THRU 10000 PSI W.P,IP# 64508901 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW" OR EQUIVALENT	Number	8					
2	TOP SEAL, VARIABLE BORE RAM ASSY., 2-7/8" TO 5" PIPE FOR 13 5/8",3000 THRU 10000 PSI W.P,IP# 64422302 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW"OR EQUIVALENT	Number	8					
3	PIPE RAM ASSEMBLY,SIZE 7" FOR 13-5/8", 3000 THRU 10000 PSI W.P,IP# 905232 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW"OR EQUIVALENT	Number	4					
4	PACKER, 7" PIPE RAM ASSEMBLY, FOR 13 5/8" , 3000 THRU 10000 PSI W.P,IP# 64422419 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW"OR EQUIVALENT	Number	4					
5	TOP SEAL, 7" PIPE RAM ASSEMBLY, FOR 13 5/8" , 3000 THRU 10000 PSI W.P,IP# 64422301 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW"OR EQUIVALENT	Number	4					
6	PIPE RAM ASSEMBLY,SIZE 9-5/8", FOR 13-5/8" , 3000 THRU 10000 PSI W.P,IP# 905233 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW"OR EQUIVALENT	Number	4					
7	PACKER, 9-5/8" PIPE RAM ASSEMBLY, FOR 13 5/8", 3000 THRU 10000 PSI W.P, IP# 64422424 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW"OR EQUIVALENT	Number	4					
8	TOP SEAL,9-5/8".PIPE RAM ASSEMBLY,FOR 13-5/8",3000 THRU 10000 PSI W.P.,P#64422301 ASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K,"CONTROL FLOW" OR EQUIVALENT	Number	4					
9	BLIND RAM ASSEMBLY, FOR 13-5/8" , 3000 THRU 10000 PSI W.P,IP# 905234IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW"OR EQUIVALENT	Number	4					
10	PACKER, BLIND RAM ASSEMBLY, FOR 13 5/8" , 3000 THRU 10000 PSI W.P,IP# 64422401 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW"OR EQUIVALENT	Number	12					
11	TOP SEAL, BLIND RAM ASSEMBLY, FOR 13 5/8" , 3000 THRU 10000 PSI W.P,IP# 64422301 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW"OR EQUIVALENT	Number	12					
12	SHEAR RAM ASSEMBLY, FOR 13-5/8", 3000 THRU 10000 PSI W.P, IP# 905309 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW"OR EQUIVALENT	Number	2					
13	PACKER, SHEAR RAM ASSEMBLY, FOR 13 5/8", 3000 THRU 10000 PSI W.P,IP# 46715101 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW"OR EQUIVALENT	Number	10					
14	TOP SEAL, SHEAR RAM ASSEMBLY, FOR 13 5/8" , 3000 THRU 10000 W.P,IP# 64422401 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW"OR EQUIVALENT	Number	10					
15	PACKER, VARIABLE BORE RAM ASSEMBLY, 2-7/8" TO 5" OD PIPE, FOR 13-5/8" 3.000 THRU 15000 PSI W.P,IP# 64508903 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-15K ,"CONTROL FLOW"OR EQUIVALENT	Number	2					
16	TOP SEAL, VARIABLE BORE RAM ASSEMBLY 2-7/8" -5" , FOR 13 5/8" ,15000 PSI W.P,IP# 64422602 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-15K ,"CONTROL FLOW"OR EQUIVALENT	Number	2					



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17	BLIND RAM ASSEMBLY, FOR 13-5/8" 15,000 PSI, IP# 905203 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-15K ,"CONTROL FLOW"OR EQUIVALENT	Number	2
18	PACKER, BLIND RAM ASSEMBLY, FOR 13-5/8" ,15000 PSI,IP# 64422701 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-15K ,"CONTROL FLOW"OR EQUIVALENT	Number	4
19	TOP SEAL, BLIND RAM ASSEMBLY, FOR 13 5/8" , 15000 PSI,IP# 64422601 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-15K ,"CONTROL FLOW"OR EQUIVALENT	Number	4
20	SHEAR RAM ASSEMBLY, FOR 13-5/8" ,15000 PSI,IP# 905243 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-15K ,"CONTROL FLOW"OR EQUIVALENT	Number	2
21	PACKER, SHEAR RAM ASSEMBLY, FOR 13 5/8",15000 PSI,IP# 4675105 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-15K ,"CONTROL FLOW"OR EQUIVALENT	Number	4
22	TOP SEAL, SHEAR RAM ASSEMBLY, FOR 13 5/8", 15000 PSI,IP# 64422601 IASY BOP,TYPE "U",TRIPLE RAM,13-5/8"-15K ,"CONTROL FLOW"OR EQUIVALENT	Number	4
23	BONNET SEAL FOR 13-5/8"-10K CONTROL FLOW BOP.P#644197-03OR EQUIVALENT	Number	12
24	BONNET SEAL FOR 13-5/8"-15K CONTROL FLOW BOP.P#644196-01OR EQUIVALENT	Number	6
25	5" PIPE RAM ASSEMBLY, FOR 13-5/8" , 3000 THRU 10000 PSI W.P,TYPE "U",TRIPLE RAM,13-5/8"-10K ,"CONTROL FLOW" BOP COMPLETE WITH PACKERS & TOP SEALS.P#905235 OR EQUIVALENT	Number	8
26	5" PIPE RAM ASSEMBLY, FOR 13-5/8" ,15000 PSI W.P,TYPE "U",TRIPLE RAM,"CONTROL FLOW" BOP COMPLETE WITH PACKERS & TOP SEALS.P#905116 OR EQUIVALENT	Number	2
27	5" PIPE RAM PACKER FOR 13-5/8" ,10000 PSI W.P,TYPE "U",TRIPLE RAM,"CONTROL FLOW" BOP.P#644224-14 OR EQUIVALENT	Number	4
28	TOP SEAL FOR 5" PIPE RAMS FOR 13-5/8" ,10000 PSI W.P,TYPE "U",TRIPLE RAM,"CONTROL FLOW" BOP.P#644223-01 OR EQUIVALENT	Number	4
29	PACKER 5" PIPE RAMS FOR 13-5/8" ,15,000 PSI W.P,TYPE "U",TRIPLE RAM,"CONTROL FLOW" BOP.P#644227-11 OR EQUIVALENT	Number	2
30	TOP SEAL FOR 5" PIPE RAMS FOR 13-5/8" ,15,000 PSI W.P,TYPE "U",TRIPLE RAM,"CONTROL FLOW" BOP.P#644226-01 OR EQUIVALENT	Number	2

- Note:**
- i. BID BOND OF US \$ 14,500/- EQUIVALENT PAK RUPEES MUST BE SUBMITTED WITH THE TECHNICAL BID WITH VALIDITY OF 210 DAYS BEYOND OPENING DATE.
  - ii. BID VALIDITY IS 180 DAYS BEYOND OPENING DATE.
  - iii. BIDDING PROCEDURE IS "SINGLE STAGE TWO ENVELOPE" MASTER SET OF TENDER DOCUMENT IS AVAILABLE ON OGDCL'S WEBSITE.
  - iv. EVALUATION CRITERIA IS FULL CONSIGNMENT WISE.
  - v. DELIVERY PERIOD IS 3 MONTHS C & F BY SEA AFTER ESTABLISHMENT OF LC.

  
**MUHAMMAD USMAN AWAN**  
 SIGNATURE  
 Ext: 2923

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## PROCUREMENT OF SPARES OF M/S CONTROL FLOW INC, USA BOP

### GENERAL TERMS & CONDITIONS:

1. All the quoted spare parts must have the same part numbers as per SOR. In case of different part numbers quoted, OEM (M/s Control Flow, USA) to clarify.
2. All the quoted spares parts must be brand new & un-used. Manufacturing date of each quoted part to be provided.
3. Genuine parts of OEM i.e. M/s Control Flow, USA are to be quoted from OEM or its authorized distributors / dealers. Valid Authorized distributor letter to be submitted with the Bid.
4. Authority letter in original from the manufacturer to bidder and from bidder to local agent for offered spares parts with tender enquiry number must be furnished with the technical offer. The authority letter must be on company letter head, showing name and contact details (E-mail & Fax number) of the signing authority.
5. In case Bidder/Manufacturer quote equivalent spare parts with different part numbers, following documents to be provided with the bid.
  - 5.1. The Manufacturer of BOP spares must have consecutive and last 03 years valid API 16A for manufacturing of spares of BOP.
  - 5.2. The manufacturer must have minimum fifteen (15) year's experience in manufacturing of BOP spares. In this regard, bidder should provide comprehensive supply record of BOP spares for last fifteen years.
  - 5.3. Manufacturer/authorized dealer/authorized distributor of the manufacturer have to provide Three (03) numbers satisfactory performance certificates or Customer satisfactory survey in favor of quoted Manufacturer for BOP spares issued by 03 (Three) different renowned international E&P companies like Shell, BP, ENI, MOL or equivalent E&P company / Drilling Contractors like Slb, Exalo etc working in other than manufacturer's own country. To ascertain the equivalency stature of E&P company / drilling contractor other than mentioned above will be OGDCL sole discretion.


Format for customer satisfactory survey		YES	NO
i	Visual inspection on receiving of BOP spares		
ii	Meeting the required specifications of the BOP spares		
iii	Any performance issues while using the BOP spares		

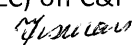
- 5.4. Copies of 05 unpriced purchase orders showing supply of BOP spares to renowned companies mentioned at 5.3 to be furnished with the bid.
- 5.5. A certificate from the quoted manufacturer on its own letterhead clearly stating that the offered equivalent parts are 100% compatible (in design, dimensions and function/performance) with M/s Control Flow BOP without any alteration, fabrication and performance issues.
6. Part number of spare parts must be mentioned on spare parts as per accepted Purchase Order.
7. The Manufacturer will be required to furnish mill inspection certificate for quoted spare parts with shipping documents. Confirmation to this effect must be provided in the offer.
8. Warranty/Guarantee letter for offered spare parts to be provided for a period of 18 months from date of shipment.
9. Third party inspection by internationally reputed inspection company is required before shipment of consignment. TPI will be arranged by OGDCL and will assist/make necessary arrangement for TPI. Bidder to confirm that the Third Party Inspection (TPI) report will be provided with the shipping documents for LC encashment.

### SCOPE OF WORK FOR TPI WILL BE AS FOLLOWS:

- (i) Verification of ultrasonic inspection reports of spares where applicable.
- (ii) Visual inspection for any defect.
- (iii) Verification for brand new & un-used spare parts.
- (iv) Verification that Rubber elements & seals are Oil Base Mud (OBM) resistant & having temperature rating up to 120 °C.
- (v) Verification of mill test certificates.
10. Delivery required: - Within Three (03) months after establishment of letter of credit (LC) on C&F Karachi by sea basis.
11. Bidder to provide soft copy of the bid as well.

  
16/11/2021  
**M. ZAFAR REHMAN**  
Manager (DMP-)

  
**MUHAMMAD USMAN AWAN**  
SE(DMP)-III  
Ext: 2923

  
**MUHAMMAD USMAN**  
S.E (Drilling)  
Ext: 2308