## 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

WIRELINE SET PACKERS FOR 7", 29-32 LBS/FT CASING, 3-1/2" SSSVs WITH ACCESSORIES AND SERVICES

**Tender Enquiry No** 

**Evaluation Criteria** 

**Due Date** 

FULL

PROC-FB/LCB/PROD-4759/2020

SCHEDULE OF REQUIREMENT

No Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Deviated From
W. F. C. D. D. L.			(FOB)	(FOB)	C & F BY SEA	C & F BY SEA	Tender Spec. If An
Wireline Set Permanent Production Packer for 7 inch 29–32 lbs/ft Casing with	Number	25					
4" Polished Bore coomplete with all its accessories. For Details See Attached							
Technical Data Sheets							
Tubing Retrievable Sub Surface Safety Valves (TRSCSSVs) 3-1/2 inch 10.3	Number	25					
lbs/ft Hydril CS or equivalent premium thread connections complete with all its							
accessories. For Details See Attached Technical DataSheets							

Note: (1) BID BOND AMOUNTING TO USD 38,000/- OR EQUIVALENT TO PAK RUPEES TO BE SUBMITTED WITH THE BID AND VALID FOR 150 DAYS FROM THE DATE OF OPENING OF THE BID. (2) DELIVERY PERIOD: 180 DAYS ON CFR BY SEA KARACHI BASIS AFTER OPENING OF LETTER OF CREDIT (LC). (3) EVALUATION CRITER: FULL CONSIGNMENT WISE BASIS.

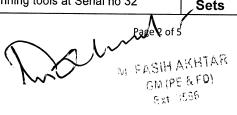
Technical Data Sheets Wireline Set Permanent Production Packers 7 inch Casing 29-32 lbs/ft weight range, 3-1/2 inch 10 K Psi Safety Valves (TRSCSSVs) along with accessories and Associated Services. Flow Wetted Material of all the Items should be of Super 13 Chrome having a Minimum Yield Strength of 95,000 Psi

Sr # no	Strength of 95,000 Psi						
or # 110	DESCRIPTION	UOM	Quantity				
1	Non Perforated Production Tube, 5 feet long, Top to be 3-1/2" 10.3 lbs/ft, HYD CS or equivalent premium threads, (Box) & bottom to be half Mule Shoe.	Nos.	25				
2	No-Go Landing Nipple ,2.75" Polished bore,3-1/2" 10.3 lbs/ft , HYD CS or equivalent premium threads (B x P). Bidder is required to specify the No-Go ID of the quoted Nipple	Nos.	25				
3	Perforated Production Tube 10 feet long 3-1/2", 10.3 lbs/ft HYD CS or equivalent premium threads (B X P)	Nos.	25				
4	Landing Nipple, 2.75" Polished Bore .3-1/2" 10.3 lbs/ft , HYD CS or equivalent premium threads (B X P)	Nos.	25				
5	Non-Perforated Production tube, 5 feet long, 3-1/2" 10.3 lbs/ft , HYD CS or equivalent premium threads (BXP)	Nos.	25				
6	Casing Sub top with Vam Top Threads of Millout Extension Size (Box) & Bottom With 3-1/2", 10.3 lbs/ft, Hydril CS or equivalent premium threads(Pin).	Nos.	25				
7	Mill out Extension ,6 feet long, Vam Top threads BxB or PxP connections.	Nos.	25				
8	Coupling to connect SBE to Mill out Extension (BXB). The bidder to quote if the coupling is required	Nos.	25				
9	Seal Bore Extension (SBE) 10 feet long, for the packer at Serial no 9. Vam Top threads BxB or PxP connections.	Nos.	25				
10	Wireline Set Permanent Seal Bore Production Packer For 7" 29-32 ppf Casing with 4" polished bore complete with all its accessories e.g. shear pins/studs etc. Packer elements to be of AFLAS/HNBR Material, differential Pressure rating of both the packer & its elements should be 8,000 psi from Top & 10,000 psi from Bottom. Bottom threads to be Vam Top. (compatible with SBE at Serial no 9).	Nos.	25				
11	Landing Seal Assembly, length suitable for the above packer and SBE the (minimum length to be 12 feet) Top to be 3-1/2" 10.3 lbs/ft, HYD CS or equivalent premium threads Box bottom to be 1/2 Mule Shoe. A minimum of four ONE (1) foot ATR/bonded type seal stacks compatible to the quoted packer should be provided. The LSA should be compatible with the packers at Serial no 10 and seals must be capable of multiple Sting-ins into the packer bore over the life of the Packer.	Nos.	25				
12	Redress Kit For LSA at Serial no 11 (Spare Seal Stacks)	Nos.	75				
	Adapter Setting Kit For Packer at Serial no 10	Nos.	10				
14	Blanking Plug With By Pass Arrangement For the Landing Nipple at Serial no 4 ((Plug Should be suitable for holding Min 6,500 Psi W.P pressure from Top and Min 10,000 psi from Bottom)	Nos.	4				

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GM (PE & FD)
Ext 0596

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15	Re Dress Kit For the Plug at Serial no 14	Nos.	3
16	Necessary Running Tools for the plug at Serial no 14	Sets	2
17	Necessary Pulling Tools for the plug at Serial no 14	Sets.	2
18	Re Dress Kits for the Running tools at Serial no 16	Sets.	3
19	Re Dress Kits for the Pulling tools at Serial no 17	Sets.	3
20	3-1/2", Tubing retrievable, Flapper type, Sub-Surface Safety Valves as per Specifications given below (Designed and built according to API Spec 14 A)		
20.i	Setting Depth: upto 100-150 Meter		
20.ii	Operating Pressure: 10,000 psi		
20.iii	Test Pressure: 15,000 psi	]	
20.iv	Connections: 3-1/2", 10.3 lbs/ft Hydril CS or Equivalent Threads		
20.v	Temperature Range: 20-300 Degrees Fahrenheit		
20.vi	Flapper: One Piece Flapper		
20.vii	Equalization Feature: Valve should be self-equalizing type	1	
20.viii	Lock Open Features: The SCSSVs should have temporary as well as permanent lock open features		
20.ix	Operating System: Rod Piston Type. The operating system should be isolated from the flow path to safeguard against sticking & erosion	Nos.	25
20.x	Material: All flow wetted parts should be of minimum Super 13 Chrome Material.		
20.xi	Seating Nipple Profile		
20.xii	Minimum I.D: 2.75" should be in accordance with the 3-1/2", 10.3 lbs./ft. Hydril CS or Equivalent premium Tubing Threads to allow the TRSCSSV tools ( <i>Permanent Lock Out Open Tool</i> , <i>Isolation sleeve etc</i> ) to Pass through the Tubing and operate the TRSCSSV.		
20.xiii	Maximum O.D: less than the 7", 29 & 32 lbs/ft casing.		
20.xiv	Minimum tensile strength at temp rating (including end connections): 300,000 lbs.		
21	Necessary instrument Fittings for connecting TRSCSSV to the control line. The instrument fittings must be provided in the packing box of each TRSCSSV	Sets	30
22	Flow coupling for TRSCSSV at Serial no 20, 3-1/2", 10.3 lbs/ft, HYD CS or equivalent premium threads. 6 feet long.	Nos.	55
23	Reels of 1/4" control line of 316 L SS material, Test pressure 15,000 psi, length =100 Meters.	Nos.	30
24	1/4" Control Line Cutter	Nos.	10
25	Stain less steel Buckles to hold the control line to the O.D of 3-1/2"tubing body (Box of 100 buckles).	Boxes	30
26	Stain less steel Band 100 ft length of one roll	Rolls	30
27	Banding Machines	Nos.	10
28	Collar Type Control line protectors for 3-1/2", 10.3 lbs/ft Hydril CS Tubing	Nos.	500
29	Control Line Protector Installation Tools.	Nos.	5
30	Isolation/Hold Open sleeve to protect TRSCSSV during acid jobs & prevent accidental shut off of the SCSSV during Wireline jobs	Nos.	2
31	Permanent lock open tool for TRSCSSV at Serial no 20	Nos.	1
	Running Tools for Serial no 30 Isolation/Hold Open sleeve for TRSCSSV.	Nos.	2
	Pulling Tools for Serial no 30 Isolation/Hold Open sleeve for TRSCSSV.	Sets	2
34	Re Dress Kits for the Running tools at Serial no 32	Sets	3
	X /		





35	Re Dress Kits for the Pulling tools Running tools at Serial					
33	no 33	Sets		-	<del></del>	
36	Test cap, 3-1/2" 10.3 lb/ft Hyd CS or equivalent premium threads Pin X Blind c/w 1/2" NPT Test port to hydro test completion equipment at 7,500 psi (L-80)	Nos.	6			
37	Test cap, 3-1/2" 10.3 lb/ft Hyd CS or equivalent premium threads Box X Blind c/w 1/2" NPT Test port to hydro test completion equipment at 7,500 psi (L-80)	Nos.		· (e	5	
38	Total Cost for Sale Items		XXXXXXX			
	Associated Completion Services.	Rates in US \$ (a)	Est. Number of Jobs (b)	Est. Job Duration of each job	Total Cost, US \$	Remarks
39	Service Engineer Per Day Rate for Completion Services.	Day Rate	30	05 Days.	axbxc	The rate will be calculated /Evaluated for a 05 Day Job. Total Number of Jobs/Visits are approximately 30
40	Lump Sum Mob/De Mob charges of Service Engineer	Per Mob/De- Mob	30 Visits	N/A	axb	Evaluation will be carried out for approximately 30 Jobs/Visits.
41	Hydraulic Packer Setting Tool Charges per Job.	Per Job Rate	20	N/A	axb	No Stand By rates will be entertained. The bidders are required to quote only Per Job Rates. This Rate will be evaluated for 20 Jobs.
42	Lump Sum Mob/De Mob charges of Hyd Setting tool	Per Mob/De- Mob	20	N/A	axb	Evaluation will be carried out for Maximum 20 Jobs/Visits.
43	Total Services Cost (Exclusive Provincial Sales Tax)	xxxxxxx				
44	20% Contingency of the Total Services Cost	xxxxxxx				
45	Total Cost for Associated Services plus 20% Contingency (Exclusive Provincial Sales Tax )	xxxxxxx				
46	Total Cost for Sale Items + Total Cost for Associated Services.	xxxxxxx				Evaluation and Order Placement will be on Total Sale Items + Total Services Cost. Bidder is required to quote as per format without

M FASIH AKHTAR
GM (PE & FD)
Ext: 3566

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(PE & FD)
Adeel Saleemi

JE (PED)
Ext: 2807

	and Conditions:	Remarks
1	Bidder are required to submit combined technical & financial bids in a single envelope.	
2	Bidders are required to submit the pressure envelope of quoted packers to verify the pressure ratings	
3	The bids submitted without the valid API 11D-1 and API 14-A, 14-L certificates will be rejected.	
4	Financial evaluation will be carried out as follows	
4.i	The financial evaluation will be carried out on complete package.	
4.ii	Failure to quote any of the line items will result in the rejection of the bid.	
4.iii	Bidders must quote every line item, even if same is not required in their case. If any item is not required then they can mention this in remarks column.	
4.iv	Even if a manufacturer has same Slick line running/pulling tools for various accessories like Blanking plugs, Isolation sleeves etc they must quote their price against each Line item and make it a part of their Total Quoted Price. However, in their remarks column they can identify this fact, it will be on OGDCL discretion to adjust/reduce the order quantity.	
4.v	Some Manufacturers quote Landing Seal Assembly (LSA) in parts .Those Bidders are advised to also quote a Lump sum price of the complete LSA in assembled form.	
5	<u>Delivery Requirements</u> The desired delivery period is 06 months C&F Karachi from the day of L/c establishment however due to operational requirement the bidders may requested to arrange urgent partial deliveries of 3-5 sets after L/c establishment.	
6	THIRD PARTY INSPECTION (TPI)  Pre Shipment Third Party Inspection Scope of work for the subject Purchase order.  TPI company will follow the tabulated below scope of work and confirm that they will fill and submit this Performa along with their inspection report otherwise the report will not be accepted. Bidders are required to comply the following at serial 6.i to 6.xi	
6.i	Third Party Inspector will visually inspect the finished material in order to verify the equipment is brand new/unused and as per purchase order specifications	
6.ii	Verification of Engineering Data Sheets provided by the manufacturer to confirm the complete dimensions and Specifications for all the Equipment as Per Purchase Order e.g. ODs, IDs, Lengths, pressure rating, temperature rating, elastomers etc. TPI company is required to share the Engineering Data Sheets (EDS) with OGDCL	
6.iii	Verification of Documentation/ Certifications confirming that the Completion Packers, TRSCSSVs along with accessories are manufactured as per API 11-D1, 14-A & API 14-L certifications.	
6.iv	Verification of mill test certificates to confirm that Flow Wetted Material of all the Items are Super 13 Chrome.	
6. <b>v</b>	Verification of mill test certificates to confirm the Metallurgy and Minimum Yield Strength of all the items as per Purchase Order specifications.	
6.vi	Verification of elastomers Documentation/ Certifications to confirm that Packer elements to be of AFLAS/HNBR Material with the differential pressure rating of both the packer and its elements are 8,000 psi from Top and 10,000 psi from bottom.	A .
6.vii	Verification of elastomers Documentation/ Certifications to confirm that Seal stacks material is ATR	
6.viii	Third Party Inspector will confirm that packing is as per API standards.	
6.ix	Inspection may require at least 6 to 7 or more visits to the manufacturing plants and may involve 12 to 15 Man days or more. Bidder is required to confirm that they will timely inform the relevant TPI company and provide the necessary assistance during the inspection	
6.x	Submission of Inspection Report/Inspection Release Note	
6.xi	Place the signature /stamp on inspection release note/inspection report electronically in the original pdf files of inspection release note and inspection report.	
6.xii	Mention OGDCL purchase order number in the first page of final inspection report/inspection release Note.	

M FASH AKHTAF GM (PE & FD) Ext. 1585

JE (PED) Ext: 2807

Other 7	Terms & Conditions	T
i	Payment of Service Charges will be made through LC / TT / Cross Cheque upon completion of services and against verified invoices by Indenting Department.	
ii	Clean Acceptance of terms & conditions of Tender Document, Schedule of Requirement is required from Bidder.	
iii	Shipment from ACU Member Countries: In case of Shipment from ACU Member Countries, the LC beneficiary should be of that particular country from where the consignment is being shipped.	
iv	Bidder to submit separate Data Summary Sheet (Annexure-E) for LC beneficiary of Material Providing Entity and Service Providing Entity.	
V	Foreign Procurement Payment Terms (Competitive Bidding, Pre-qualification and Proprietary Mode of Procurement): Following payments methods have been approved for Competitive Bidding/Press Tender, Prequalification and Proprietary mode of procurement effective from February 27, 2018. i. Tender value less than or equal to US\$ 200,000:  Payment to the Contractor/ bidder in foreign currency shall be made by establishing in favor of the Contractor an irrevocable Letter of Credit (hereinafter called the L/C). 70 % Payment (s) under the L/C will be made for the FOB/ CFR / CPT (as the case may be) price of material of each shipment upon submission of the shipping documents. Balance 30% Payment will be released after receipt, inspection and acceptance of material.  ii. Tender value more than US\$ 200,000:  Payment to the Contractor/ bidder in foreign currency shall be made by establishing in favor of the Contractor an irrevocable Letter of Credit (hereinafter called the L/C). 80 % Payment (s) under the L/C will be made for the FOB/ CFR / CPT (as the case may be) price of material of each shipment upon submission of the shipping documents. Balance 20% Payment will be released after receipt, inspection (in addition of pre-shipment inspection) and acceptance of material.	
vi	The Bidding Procedure is "Single Stage - One Envelope Procedure":     All bidders are required to carefully read bidding procedure and terms & conditions elaborated in OGDCL's Tender Document uploaded on Company's website under heading "Master Set of Tender Document OF TENDER DOCUMENT FOR SINGLE STAGE – ONE ENVELOPE" BIDDING PROCEDURE.	

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