## 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

2–7/8" SEAMLESS TUBING, PUP JOINTS & X–OVERS (3% CHROME MATERIAL)

**Tender Enquiry No** 

PROC-FB/CB/PROD-3075/2017

**Due Date** 

**Evaluation Criteria** FULL

Sr No	Description	SCHEDULE OF REQUIREMENT						
31 :40	保护性 医肾色性性原生性病 医皮肤	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	Seamless Production Tubing 2–7/8", 6.4 lbs/ft, 3% Chrome Material (80,000 psi Min yield Strength) with CAL–IV Tested Premium Thread Connections, Threaded and Coupled (Box) x (Pin)	Meter	AL-FE LONGO TO B	NEW PROPERTY COM	Custos, c		7716.	
2	X-Over, (Pin) 2-7/8",6.4 lbs/ft quoted Tubing Threads x (Pin) 2-7/8" 6.5 ppf Hydril CS or Equivalent Thread Connection (100% Interchangeable without use of any X-over) 3% Cr Material, (80,000 psi Min Yield) Min Length 2 ft	Number	8	and the second second			Ş -	
3	X-Over, (Pin) 2-7/8",6.4 lbs/ft quoted Tubing Threads x (Pin) 2-7/8",6.5 ppf EUE or Equivalent Thread Connections (100% Interchangeable without use of any X-over) 3% Cr Material, (80,000 psi Min Yield) Min Length 2 ft	Number	8	Timula a Timila Interchangeach w	THE GAMES IN	Transition		
4	Pup Joints , 2 ft, length, , 2–7/8",6.4 lbs/ft , 3% Chrome Material,(80,000 psi yield) with quoted tubing thread Connections (Box) x (Pin)	Number	15		2717	Made To the Control of the Control o		77 9
5	Pup Joints, 3 ft, length, , 2–7/8",6.4 lbs/ft, 3% Chrome Material,(80,000 psi yield) material with quoted tubing thread Connections (Box) x (Pin)	Number	15					
6	Pup Joints , 5 ft, length, , 2–7/8",6.4 lbs/ft , 3% Chrome Material ,(80,000 psi yield) material with quoted tubing thread Connections (Box) x (Pin)	Number	15					
7	Pup Joints , 7 ft length,2–7/8",6.4 lbs/ft , 3% Chrome Material ,(80,000 psi yield) material with quoted tubing thread Connections (Box) x (Pin)	Number	15					
8	X-Over, (Pin) 2–7/8", 6.4 lbs/ft, Vam Top x (Box) 2–7/8" 6.4 lbs/ft quoted tubing Threads, 3% Chrome Material, (80,000 Psi Min yield), Min Length: 2 Ft	Number	-Lis van	937 a - 770° ts:4 - 116	All quoted	· usumu	- 3 <u>.</u> E 0	B F F F SI F F
)	X-Over,(Box), 2-7/8",6.4 lbs/ft, quoted tubing threads x (Pin) 2-7/8" 6.5 lbs/ft Hydril "CS" or equivalent Threads (100% interchangeable without the use of any X-Over) 3% Chrome Material, (80,000 Psi Min yield), Min Length: 2 Ft	Number	15		- W			
.0	X-Over, (Pin) 2-7/8", 6.5 lbs/ft EUE threads x (Box) 2-7/8" Hydril "CS" or equivalent Threads (100% interchangeable without the use of any X-Over) 3% Chrome Material, (80,000 Psi Min yield). Min Length: 2 Ft	Number	15					
11	X-Over, (Box) 2-7/8", 6.5 lbs/ft EUE threads x (Pin) 2-7/8" Hydrils "CS" or equivalent Threads (100% interchangeable without the use of any X-Over) 3% Chrome Material, (80,000 Psi Min yield). Min Length: 2 Ft	Number	15	-3-2-	3 4 1			
12	X-Over, (Box) 2-7/8", 6.5 lbs/ft CS Hydril or Equivalent threads (100% interchangeable without the use of any X-Over) x (Pin) 2-7/8" 6.4 lbs/ft quoted tubing threads 3% Chrome Material, (80,000 Psi Min yield). Min Length: 2 Ft	Number	15	e-c-logith-cut				
3	X-Over,(Box), 2-7/8",6.4 lbs/ft, quoted tubing threads X (Pin) 3-1/2" 10.3 lbs/ft Hydrils "CS" or equivalent Threads (100% interchangeable without the use of any X-Over) 3% Chrome Material, (80,000 Psi Min yield). Min Length: 2 Ft		15					
4	X-Over, (Box) 2-7/8", 6.4 lbs/ft, Vam Top x (Pin) 2-7/8" 6.4 lbs/ft quoted tubing Threads, 3% Chrome Material, (80,000 Psi Min yield), Min Length: 2 Ft	Number	5					
5	X-Over, (Pin) 2-7/8", 6.5 lbs/ft, EUE x (Pin) 2-7/8" 6.5 lbs/ft Hydrils "CS" or equivalent Threads (100% interchangeable without the use of any X-Over) L-80 Material (80,000 Psi Min yield). Min Length: 3.5 Ft	Number	10					
16	X–Over, (Box) $3-1/2$ ", $10.3-13.4$ lbs/ft, IF Threads X (Pin), $2-7/8$ ",6.4 lbs/ft, quoted Tubing Threads, $3\%$ Chrome Material, (80,000 psi Min yield), Min Length; $2$ Ft.	Number	4	6				_



## TENDER ENQUIRY NO. PROC-FB/CB/PROD-3075/2017 FOR 2-7/8" SEAMLESS TUBING, PUP JOINTS & X-OVERS (3% CHROME MATERIAL)

- 1) PURSUANT TO TENDER CLAUSE # 2.2, 11.4, 13 & 35.3.2, BID BOND AMOUNTING TO USD 13,000/- OR EQUIVALENT TO PAK RUPEES MUST BE SUBMITTED WITH THE TECHNICAL BID AND VALID FOR 150 DAYS FROM THE DATE OF OPENING OF THE BID.
- 2) EVALUATION CRITERIA: FULL CONSIGNMENT WISE ON CFR KARACHI BASIS.
- 3) TERMS AND CONDITIONS: BIDDERS ARE ADVISED TO CAREFULLY READ ALL THE TERMS AND CONDITIONS OF THE TENDER DOCUMENT AVAILABLE AT OGDCL WEBSITE IN THE MASTER TENDER DOCUMENT.
- 4) 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.
- 5) SUMMARY REJECTION CRITERIA: THE SUMMARY REJECTION CRITERIA AT CLAUSE 35 OF THE TENDER DOCUMENT MAY ALSO BE EXAMINED CAREFULLY. ANY BID NOT MEETING THE CRITERIA SPELLED IN THE CLAUSE # 35 SHALL BE SUMMARILY REJECTED WITHOUT ANY RIGHT OF APPEAL.
- 6) **DELIVERY PERIOD:** THE LEAD TIME OF THE QUOTED PRODUCT SHOULD NOT BE MORE THAN SIX (06) MONTHS ON CFR BY SEA KARACHI BASIS AFTER OPENING OF LETTER OF CREDIT (LC).



## Seamless Production Tubing 2-7/8', 6.4 Lbs/Ft, CAL – IV Tested Premium Threads Connection (Threaded & Coupled) Along With Necessary X-Over's & Pup Joints. All Items Must Be Of 3% Chrome, 80,000 Psi Minimum Yield Strength Material.

Sr #	Description	Quantity
1	Seamless Production Tubing 2-7/8", 6.4 lbs/ft, 3% Chrome Material (80,000 psi Min yield Strength) with CAL-IV tested premium thread Connections, threaded and coupled (Box) x(Pin) (Complete details mentioned in the Technical Data Sheet given Below).	25,000 Meters
(80,	of Associated Pup Joints and X-Overs (All Material to be 3% Chro 200 Psi Min Yield). The Bidder Quoting Item No1 (Seam less Prod e all the X-overs / Pup Joints.	ome Material luction Tubing) must
2	X-Over, (Pin) 2-7/8",6.4 lbs/ft quoted tubing threads x (Pin) 2-7/8", 6.5 lbs/ft, Hydril "CS" or Equivalent Thread Connection (100% Interchangeable without the use of any X-Over) 3% Chrome Material, (80,000 psi Min yield), Min Length: 2 Ft.	8
3	X-Over, (Pin) 2-7/8",6.4 lbs/ft tubing quoted threads x (Pin) 2-7/8", 6.5 lbs/ft, EUE or Equivalent Thread Connection (100% Interchangeable without the use of any X-Over) 3% Chrome Material, (80,000 psi Min yield), Min Length: 2 Ft.	8
4	Pup Joints, 2', length, , 2-7/8",6.4 lbs/ft, 3% Chrome Material,(80,000 psi yield) with quoted tubing thread Connections (Box) x (Pin)	15
5	Pup Joints, 3', length, , 2-7/8",6.4 lbs/ft, 3% Chrome Material ,(80,000 psi yield) material with quoted tubing thread Connections (Box) x (Pin)	15
6	Pup Joints, 5', length, , 2-7/8",6.4 lbs/ft, 3% Chrome Material ,(80,000 psi yield) material with quoted tubing thread Connections (Box) x (Pin)	15
7	Pup Joints, 7', length,2-7/8",6.4 lbs/ft, 3% Chrome Material ,(80,000 psi yield) material with quoted tubing thread Connections (Box) x (Pin)	15
8	X-Over,(Box), 2-7/8",6.4 lbs/ft, quoted tubing threads x (Pin) 2-7/8" 6.5 lbs/ft Hydril "CS" or equivalent Threads (100% interchangeable without the use of any X-Over) 3% Chrome Material, (80,000 Psi Min yield). Min Length: 2 Ft	
9	X-Over, (Pin) 2-7/8", 6.5 lbs/ft EUE threads x (Box) 2-7/8" Hydril's "CS" or equivalent Threads (100% interchangeable without the use of any X-Over) 3% Chrome Material, (80,000 Psi Min yield). Min Length: 2 Ft	15

10	X-Over, (Box) 2-7/8", 6.5 lbs/ft EUE threads x (Pin) 2-7/8" Hydril's "CS" or equivalent Threads (100% interchangeable without the use of any X-Over) 3% Chrome Material, (80,000 Psi Min yield). Min Length: 2 Ft	15
11	X-Over, (Box) 2-7/8", 6.5 lbs/ft Hydril's "CS" or equivalent Threads (100% interchangeable without the use of any X-Over) x (Pin) 2-7/8" 6.4 lbs/ft quoted tubing threads 3% Chrome Material, (80,000 Psi Min yield). Min Length: 2 Ft	15
12	X-Over,(Box), 2-7/8",6.4 lbs/ft, quoted tubing threads X (Pin) 3-1/2" 10.3 lbs/ft Hydril's "CS" or equivalent Threads (100% interchangeable without the use of any X-Over) 3% Chrome Material, (80,000 Psi Min yield). Min Length: 2 Ft	15
13	X-Over, (Box) 2-7/8", 6.4 lbs/ft, Vam Top x (Pin) 2-7/8" 6.4 lbs/ft quoted tubing Threads, 3% Chrome Material, (80,000 Psi Min yield). Min Length: 2 Ft	5
14	X-Over, (Pin) 2-7/8", 6.4 lbs/ft, Vam Top x (Box) 2-7/8" 6.4 lbs/ft quoted tubing Threads, 3% Chrome Material, (80,000 Psi Min yield). Min Length: 2 Ft	5
15	X-Over, (Pin) 2-7/8", 6.5 lbs/ft, EUE x (Pin) 2-7/8" 6.5 lbs/ft Hydril's "CS" or equivalent Threads (100% interchangeable without the use of any X-Over) L-80 Material (80,000 Psi Min yield). Min Length: 3.5 Ft	10
16	X-Over, (Box) 3-1/2", 10.3 - 13.4 lbs/ft, IF Threads X (Pin), 2-7/8",6.4 lbs/ft, quoted Tubing Threads, 3% Chrome Material, (80,000 psi Min yield), Min Length; 2 Ft.	4

REQUIREMENTS FOR ADMISSION TO THE DETAILED TECHNICAL EVALUATION OF THE BID: Every bidder must fulfill the following conditions in order to qualify for the detailed technical evaluation, all the required supporting documents must be attached with the technical bid. Any technical bid without the required supporting documents or not fulfilling the conditions from Point 1-18 given below in this section will not be considered for Technical Evaluation.

S. No.	Description
1	The preferred delivery period is 6 months or less after the date of L/c establishment, the technical bids with delivery periods exceeding 6 months may not be evaluated.
2	In case the bidder and the Manufacturer are different, then the bidder must provide an Authority letter/OEM certificate (in original) from the Manufacturer with the technical bid. The letter must be on company letter head, showing the name and contact details (E-mail & fax number) of the signing authority so that same may be got verified through email or fax.



3	The tubing manufacturer must have manufactured & supplied Chrome Material seamless steel production tubing to the multinational E&P companies and other renowned E & P companies (not belonging to the manufacturer's country) in excess of 100,000 meters during the last ten years, the supply record must confirm this fact. The Supply record should also specify the contact person's Name, Designation and Contact details inclusive of email. Address of the customers in order to verify the same. Tubing sold to supply houses etc. will not be considered.	
4	The bidder must submit with technical bid, the printed Annual Audited Accounts reports for the last 3 consecutive years in order to verify the liquidity position, revenues, profitability of the company. In case these reports are not in English Language, then in addition to these printed reports the English translation of the same must also be submitted with the technical bid, with each page to be signed and stamped by Notary Public to be certified as a true copy of the original.	
5	If the bidder has not already supplied tubing with quoted threads to OGDCL then certificates of satisfactory performance issued by authorized officials of at least 3 different multinational E&P companies or other renowned E & P companies (not belonging to the manufacturer's country) regarding the quoted threads must be provided with the bid. The certificates must on the company letterhead and should indicate the Name & Designation of the signing authority along with his complete contact details including his official email address in order to verify the same.  Certificates issued by supply houses etc. will not be considered.	
6	In case the threader is different from the tubing manufacturer then the threader must have a minimum of 10 years' experience in cutting the quoted threads, copies of the relevant licenses must be provided with the technical bid.	
7	The tubing manufacturing plant(s) and the threading facilities(s) must be certified by API under Specs 5CT and Q1/ISO 9001 for the last 10 years, for this tender the five year period will be considered from the date of tender opening. The bidder to provide copies of the relevant API certificates and Q1/ISO 9001 as a proof.	
8	The steel used in the manufacture of the seamless Tubing, Pup Joints & X-Overs should have a minimum of 3% Chrome and 80,000 Psi Min Yield Strength. The bidder to provide detailed chemical Composition and data about the other properties of the offered material. Steel with less than 3 % chrome will not be acceptable.	
9	The couplings should be 'Matched Strength' type with beveled ends.	
10	The Tubing should be of Range 2.	
11	The Manufacturer to provide a copy of the complete ISO-13679's Application Level CAL-IV test report for all sizes of quoted premium thread tubing covers the range of the quoted thread/wt/size report showing the compatibility of the testing/qualification records with extrapolation/interpolations rules of ISO-13679 ANNEX G MUST be submitted. ('Petroleum and natural gas industries — Procedures for testing casing and tubing connections').	



12	The Tensile, Burst & Collapse rating of the Quoted Premium Thread Connections must be equal to or exceed those of the Pipe body ratings whereas the compression rating of the quoted threads should not be less than 70% of the pipe body compression rating. Documents supporting the requirement should be provided along with the bid			
13	The Bidder/ manufacturer Quoting Item No1 (Seam less Production Tubing must quote all the X-overs / Pup Joints. The bidder does not quote the required X-Over Pup Joints is not acceptable			
14	Only Hydril 'CS' threads 100% interchangeable or equivalent threads e.g. RTS-8, TS-HP, TS-8 will be acceptable for X-Overs /Pup Joints. Any other Threads will not be acceptable.			
15	The length of every X-Over should not be less than 2 feet. Length of X-Over less than 2 feet is not acceptable			
16	Tubing, Pup joints & X-Over ends should be provided with proper thread protectors and protected against rust during shipment by application of proper compound on threads. Tubing & X-Overs should be provided with mills protective coating on the outside, bundled and strapped as per API handling procedures.			
17	If requested by the bidder a delivery allowance of 0 to $-3\%$ for tubing can be allowed, however the payment will be made as per the actual quantity of tubing supplied.			
18	OGDCL will arrange third party inspection for the tubing, every pup joint & X-over before shipment. The scope of work for TPI may be as follows: All third party inspection reports must be verified by OGDCL prior to shipment.  Bidder/manufacturer provides confirmation that TPI will be provided full assistance in carrying out its job. Bidder/manufacturer does not provide any confirmation regarding the full assistance to TPI in carrying out its job is not acceptable			
18.1	i. Witness of Full length Ultrasonic Inspection.			
18.2	ii. Witness of Full length EMI.			
18.3	iii. Witness of Magnetic Particle Inspection of threads.			
18.4	iv. Verification of Mill Test certificates.			
18.5	v. VTI (Visual thread inspection)			