

**Schedule of Requirement:****ANNEXURE-B**

Description and Quality Requirements:

Field	Sr#	Material	Brand	Unit	Qty
Bettani Oil & Gas Field	1	S.S Male Connector 1/4"NPT X 1/4" Tube	Swagelok/Parker USA	No	18
	2	S.S Male Connector 3/8" NPT X 1/4" Tube	Swagelok/Parker USA	No	18
	3	SS Male Connector 1/4"NPT x 3/8" Tube	Swagelok/Parker USA	No	18
	4	SS Male Connector 3/8"NPT x 3/8" Tube	Swagelok/Parker USA	No	18
	5	SS Male Connector 1/2"NPT x 1/4" Tube	Swagelok/Parker USA	No	18
	6	SS Male Connector 1/2"NPT x 1/4" Tube	Swagelok/Parker USA	No	18
	7	SS Male Connector 1/2"NPT x 3/8" Tube	Swagelok/Parker USA	No	18
	8	S.S Connector 1/4" FNPT X 1/4" Tube	Swagelok/Parker USA	No	12
	9	S.S Connector 1/4" FNPT X 3/8" Tube	Swagelok/Parker USA	No	6
	10	Tube connector 1/4" with Ferull,Sleeve	Swagelok/Parker USA	No	12
	11	Tube connector 3/8" with Ferull,Sleeve	Swagelok/Parker USA	No	12
	12	Tube connector 1/2" with Ferull,Sleeve	Swagelok/Parker USA	No	6
	13	SS Tubing Union 1/4"	Swagelok/Parker USA	No	12
	14	S.S Tubing Union 3/8"	Swagelok/Parker USA	No	12
	15	S.S Tubing Cross 1/4"	Swagelok/Parker USA	No	6
	16	S.S Tubing Cross 3/8"	Swagelok/Parker USA	No	6
	17	Tubing Union 3/8"x1/4"	Swagelok/Parker USA	No	6
	18	S.S Tee 1/2" FNPT	Swagelok/Parker USA	No	6
	19	S.S Tee 1/4" FNPT	Swagelok/Parker USA	No	6
	20	S.S Tee 3/8" FNPT	Swagelok/Parker USA	No	6
	21	Tubing Elbow 1/4"	Swagelok/Parker USA	No	6
	22	Tubing Elbow 3/8"	Swagelok/Parker USA	No	6
	23	Fusible Plug 3/8"	Swagelok/Parker USA	No	8
	24	Fusible Plug 1/4"	Swagelok/Parker USA	No	12
	25	Tubing Plug,1/4"	Swagelok/Parker USA	No	6
	26	Tubing Plug, 3/8"	Swagelok/Parker USA	No	6
	27	S.S Connector 3/8' X 3/8" FNPT	Swagelok/Parker USA	No	6
	28	S.S Connector 1/2" X 1/2" FNPT	Swagelok/Parker USA	No	10
	29	S.S Tubing Roll 1/4",100Mtr,Rating.6,000psi		Roll	1

30	S.S Tubing Roll 1/4",Rating.6,000psi L-20 ft		Length	20
31	S.S Dead Plug 1/2',Rating.6000psi	Swagelok/Parker USA	No	10
32	S.S Dead Plug 1/4" ,Rating.6000psi	Swagelok/Parker USA	No	10
33	S.S Dead Plug 3/8",Rating.6000psi	Swagelok/Parker USA	No	10
34	S.S Barrel Nipple 1/4" Long 3" 6000psi	Swagelok/Parker USA	No	6
35	S.S Barrel Nipple 1/4" Long 4"/ 6000psi	Swagelok/Parker USA	No	6
36	S.S Barrel Nipple 1/4" Long 6"/ 6000psi	Swagelok/Parker USA	No	6
37	S.S Barrel Nipple 1/2"NPT, Long 3"/6000psi	Swagelok/Parker USA	No	6
38	S.S Barrel Nipple 1/2"NPT, Long 4"/6000psi	Swagelok/Parker USA	No	6
39	S.S Barrel Nipple 1/2"NPT, Long 6"/6000psi	Swagelok/Parker USA	No	6
40	S.S Barrel Nipple 3/8"NPT , 10000psi	Swagelok/Parker USA	No	6
41	S.S Barrel Nipple 3/4"NPT , Length 3",6000psi	Swagelok/Parker USA	No	12
42	S.S Barrel Nipple 3/4"NPT , Length 6"/6000psi	Swagelok/Parker USA	No	12
43	S.S Reducing Barrel Nipple 3/4"x 1/4"NPT,/ 6000psi	Swagelok/Parker USA	No	6
44	S.S Reducing Barrel Nipple 1/2"x 3/4"NPT/6000psi	Swagelok/Parker USA	No	6
45	Needle Valve 1/4"FNPT,6000psi	Swagelok/Parker USA	No	12
46	Needle Valve 1/4"FNPT,10000psi	Swagelok/Parker USA	No	12
47	Needle Valve 1/2"FNPT,6000psi	Swagelok/Parker USA	No	12
48	Needle Valve 1/2"NPT(MxF)10000psi	Swagelok/Parker USA	No	12
49	Ball Valve 1/2"NPT 1000psi(MxF)	Swagelok/Parker USA	NO	12
50	Ball Valve 1/2"FNPT 3000psi	Swagelok/Parker USA	No	12
51	Cable trays with Covers 4"x4",L=6'		Ft	500
52	Cable Tray Elbow90* with Covers 4"x4",		No	2
53	4"Cable Tray Joints with Nutbolts		No	40
54	Cable tray Riser 4"x4" with cover		No	3
55	Digital Pressure Guage,10000psig x 1/2"NPT,Dial 3"		No	1
56	Pressure Gauges 1500psi , 1/2"NPT,Dial.4"	Wika/Parker/Swagelok	No	6
57	Pressure Gauges 3000psi ,1/2"NPT,Dial.4"	Wika/Parker/Swagelok	No	6
58	Pressure Gauges 6000psi ,1/2"NPT,Dial.4"	Wika/Parker/Swagelok	No	6
59	Pressure Gauges 10,000psi ,1/2"NPT,Dial.4"	Wika/Parker/Swagelok	No	3
60	SS Tubing 3/8" L-20ft 3000PSI		Length	15
61	Air Supply Pressure Regulator inlet 500PSI,outlet 150psi connection -1/4"		No	4
62	Anti freezing Regulator connection 1/2" inlet 3000psi outlet 0-250psi 1/4" connection		No	1

**TERMS AND CONDITIONS:**

TE/WOF/08/2024

1. The quotes should be sent in closed envelop along with brochure of the offered material, at the cost of bidder, addressed to:

**Field Manager,**  
Bettani Oil & Gas Field (OGDCL),  
C/o Manager TCS Office Lakki Marwat, Khyber Pakhtunkhwa.

2. OGDCL reserves the right to reject any or all the bids without assigning any reason.
3. Quoted prices must be firm in Pak rupees on for Bettani Oil & Gas Field basis (inclusive of GST, other taxes and duties)
4. The variation in Quantity will not change the unit cost of material.
5. The quotes will be open on the date as mentioned in the tender notice; the supplier can mobilize his representative to site to participate in the bid opening meeting.
6. Bid bond of **Rs 50, 000/-** in favor of Field Manager Bettani Oil & Gas Field is mandatory along the bid submission.
7. Successful bidder will be responsible/bounded to provide the above mentioned equipment as per specification mentioned in the TOR.
8. The successful bidder will be responsible to provide all the materials within 30 days after the issuing of P.O date.
9. No advance payment will be made at the time of PO.
10. The material delivery charges to Bettani Field will be paid by supplier/bidder.
11. The delivery and inspection of materials will be carried out at Bettani Oil Field (Lakki Marwat). In case of rejection all the transportation charges will also be borne by the Supplier.
12. The payment will be processed after receiving, installation/commissioning of materials, at Bettani site and submission of Annex-C in FBR by the supplier.
13. Govt. taxes including 18% GST will be applicable.
14. Payment will be made through cross cheque or through online banking transaction in the supplier's bank account through given IBAN.
15. All PEPRA rules and polies will be applicable.