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

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

ANNEXURE 'A

Material

LEVEL CONTROL VALVES AND LEVEL TRANSMITTERS FOR SLUG CATCHER OF DAKHNI PLANT

Tender Enquiry No

PROC-FE/CB/P&P/DKN-4062A/2019

Due Date

Evaluation Criteria FULL		SCHEDULE OF REQUIREMENT						
Sr No Description	The second	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 Level control valve	Detail specifications in attachment.	Number	2					
2 Displacer Type Level Transmitter	Detail specifications in attachment.	Number	1					
3 Displacer Type Level Transmitter	Detail specifications in attachment.	Number	1					

Note:

NOTE:

- Bid bond: Pursuant to tender clause # 2.2, 11.4, 13 & 35.3.2, bid bond amounting USD 1,000/- (United States Dollar One Thousand only) or equivalent in Pak Rupees should be submitted with the technical bid.
- 2. Foreign Procurement Payment Terms (also available at OGDCL website (Tenders Tab)

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.

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.

- Evaluation Criteria: FULL CONSIGNMENT WISE ON C&F BY SEA KARACHI BASIS.
- 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.
- 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 and attached technical Terms & Conditions.
- Delivery Period: 90 days
- Bidder to fill and submit the 02 pages of attachment

Detail of indent # DKN-4967

item #1

Level control Valve

Type: Globe; size: 2" RF 600LB for condensate service (12%H2S) Failure class: Fail to close,

Operated: Pneumatic operated (3 - 15 PSI) Control signal: 4-20 mA with complete accessories (Positioner and I/P convertor), suitable for hazardous area, NACE compliance: Yes, Leakage Rate (Class to ASME FCI 70-2) Class VI; Normal Pressure 1250 PSI; Max. Pressure 1325 PSI

item #2

Displacer Type Level Transmitter

Displacer Length: 48" (1219 mm) Interface; Calibration: 0.8 / 1.00; Displacer Material: Stainless steel; Nace construction/compliance MR-01-75; Process connection: 2" ANSI 600 LBS RF; Connection Style: Side/ Side; Power supply: 24 VDC; Output: 4-20 mA + Hart; Electronics: SIL 2/3 certified; Display: Digital; Keypad: Yes; Mounting: Integral; Ingress protection: IP66; Approval: ATEX II 1/2 G EX d IIC T6; Cable Entry: 3/4" NPT-F; Housing Material: Cast aluminium

item #3

Displacer Type Level Transmitter

Displacer Length: 48" (1219 mm) Water; Calibration: 1.00; Displacer Material: Stainless steel; Nace construction compliance MR-01-75; Process connection: 2" ANSI 600 LBS RF; Connection Style: Side/ Side; Power supply: 24 VDC; Output: 4-20 mA + Hart; Electronics: SIL 2/3 certified; Display: Digital; Keypad: Yes; Mounting: Integral; Ingress protection: IP66; Approval: ATEX II 1/2 G EX d IIC T6; Cable Entry: 3/4" NPT-F; Housing Material: Cast aluminium

TERMS AND CONDITIONS.

- 1. STANDARD WARRANTY / GURANTTEE FOR ALL ITEMS.
- 2. MANUFACTURER SHOULD BE ISO 9001 2000 CERTIFIED.
- 3. OEM LITERATURE FOR QUOTED ITEM.
- 4. STANDARD TEST / QUALITY CONTROL DOCUMENT/CERTIFICATES FOR ALL THE QUOTED ITEMS.
- 5. REFERENCE FOR SIMILAR TYPE OF MATERIAL ALREADY SUPPLIED VERIFIABLE BY E-MAIL/PHONE/FAX.
- 6. DATA SHEETS, DIMENSIONAL DRAWINGS, O&M MANUALS AND PHYSICAL PICTURES MUST BE SUBMITTED WITH TECHNICAL BID.

Proc - FE/CB/PGP/DKN-4062 A/2019 (attachment)

SR.#	DISCRIPTION	OFFERED SPECIFICATION	DEVIATION IF ANY
ITEM	#1 Level control Valve; QTY REQ	: 02 NOS.	
1	Level control Valve Type: Globe		
size: 2" RF 600LB for condensate service			X.
	(12%H2S)		
3	Failure class: Fail to close		
4	Operated: Pneumatic operated (3 - 15 PSI)		
5	Control signal: 4-20 mA with complete		
	accessories (Positioner and I/P convertor)		
6	suitable for hazardous area		
7	NACE compliance: Yes	7	
8	Leakage Rate (Class to ASME FCI 70-2) Class VI		
9	Normal Pressure 1250 PSI		
10	Max. Pressure 1325 PSI		
ITEM		Q: 01NO.	
1	Displacer Length: 48" (1219 mm)		
2	Interface; Calibration: 0.8 / 1.00		
3	Displacer Material: Stainless steel		
4	NACE construction MR-01-75		
5	Process connection: 2" ANSI 600 LBS RF		1
6	Connection Style: Side/ Side		
7	Power supply :24 VDC		
8	Output: 4-20 mA + Hart		
9	Electronics: SIL 2/3 certified		
10	Display: Digital		
11	Keypad: Yes		
12	Mounting: Integral		
13	Ingress protection: IP66		
14	Approval: ATEX II 1/2 G EX d IIC T6		
15	Cable Entry: 3/4" NPT-F		
16	Housing Material: Cast aluminum		
ITEM	# 3 Displacer Type Level Transmitter; QTY RE	Q: 01NO.	
1	Displacer Length: 48" (1219 mm)		
2	Water; Calibration: 1.00		
3	Displacer Material: Stainless steel		
4	NACE construction MR-01-75		
5	Process connection: 2" ANSI 600 LBS RF		
6	Connection Style: Side/ Side		
7	Power supply :24 VDC		
8	Output: 4-20 mA + Hart		
9	Electronics: SIL 2/3 certified		
10	Display: Digital		
11	Keypad: Yes		
12	Mounting: Integral		
13	Ingress protection: IP66		



14	Approval: ATEX II 1/2 G EX d IIC T6	
15	Cable Entry: 3/4" NPT-F	
16	Housing Material: Cast aluminum	
TERM	IS AND CONDITIONS	
1	STANDARD WARRANTY / GURANTTEE FOR ALL ITEMS	
2	MANUFACTURER SHOULD BE ISO 9001 - 2000	
	CERTIFIED	
3	OEM LITERATURE FOR QUOTED ITEM	
4	STANDARD TEST / QUALITY CONTROL DOCUMENT /	
	CERTIFICATES FOR ALL THE QUOTED ITEMS	
5	REFERENCE FOR SIMILAR TYPE OF MATERIAL ALREADY	
	SUPPLIED VERIFIABLE BY E-MAIL.	

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N. Paris