

OIL & GAS DEVELOPMENT COMPANY LIMITED PROCUREMENT DEPARTMENT (CCAL), ISLAMABAD SCHEDULE OF REQUIREMENT

Material: CONTROL SYTEM UPGRADATION MATERIAL ALONG WITH COMMISSIONING

Due Date:

Tender Enquiry No: LE-PT-P&P-18302-A

Bid Bond Value: RS. 700,000/-

Attachment(if any): NIL

EVALUATION WILL BE CARRIED OUT ON FULL

r No	Description	Quantity	Make/Brand offered	Unit	Unit Price (PKR) Inclusive Of All Taxes Except GST	Unit Price (PKR) Inclusive of GST	Total Price (PKR) Inclusive of GST	Delivery Period Offered	Tender Spec. If
1	ControlLogix 13 Slots Chassis Make: Allen Bradley; OEM Part No.	1		Number					
2	1756-A13. ControlLogix AC Power Supply Make: Allen Bradley; OEM Part No. 1756-PA75	1		Number					
3	ControlLogix 5580 Controller Make: Allen Bradley OEM Part No. 1756– L83E	1		Number					
4	Input Module ControlLogix DC Digital Input, 32 point Make: Allen Bradley OEM Part No: 1756-IB32	2		Number					
5	Output Module ControlLogix 32 point, Digital Output Make: Allen Bradley OeM Part No. 1756–OB32	3		Number					
6	ControlLogix 36 Pin Screw Terminal Block Make: Allen Bradley OEM Part No. 1756-TBCH	3		Number					
7	GP Terminal Block Relay Make: Allen Bradley; OEM Part No. 700-HLS2U2	64		Number					
8	CLX HI-CAP ENET/IP Module-TP Make: Allen Bradley; OEM Part No. 1756-EN2T	1		Number					
9	ControlLogix 16 Point A/I Module Make: Allen Bradley OEM Part No. 1756-IF16	2		Number					
10	ControlLogix 8 Point Analog Output Make: Allen Bradley OEM Part No. 1756-OF8I	4		Number			<u>}</u>		
11	Integrated Display Industrial Computer Make: Allen Bradley OEM Part No. 6181P-17A3SW71AC	1		Number	Ve	(g. V	~ MIN	N-1	
12	Installation and Commissioning Charges	1		Number				<u> </u>	
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Special Note: The prospective bidders also download the master set of Tender Document

- The prospective bidders may keep in touch with OGDCL web site for downloading the clarifications/amendments (if any) issued by OGDCL.

- MATERIAL TO BE DELIVERED AT DAKHNI OIL FEILD, WITHIN 120 DAYS FROM THE DATE OF ISSUANCE OF LPO. PAYMENT WILL MADE AFTER DELIVERY. BID VALIDTY IS 120 DAYS AFTER TECHNICAL BID OPENING.

TERMS OF REFERENCE (TOR):

OGDCL intends to UPGRADE their already installed controllers in Waste Heat Recovery Unit along with all programming inside with the LATEST control logix controller.

- 1- Pre bid Dakhni plant visit is mandatory to understand the complete scope of work.
- 2- Bidder is responsible for any type of material, software, software integration and services required for the installation and successful commissioning of controllers.
 - 3- Bidder is responsible for removal of already installed controllers at Dakhni Plant and installation of the new controllers along with all its accessories and required terminations & programming to accommodate all the already connected I/O's and in addition of more than 50 new I/O's. Furthermore bidders is also responsible for Logic Creation/Up gradation, HMI Development, FAT, Hardware Installation at site, Cable termination inside panel at site, Pre-commissioning for Loop testing cold/hot, Commissioning.
 - 4- All type of variation in existing logic & HMI if deemed necessary is in bidder scope. Bidder is responsible to add the new logic for newly included items (more than 50 items).
 - 5- After award of purchase order successful bidder will consider this project as turnkey project. OGDCL will only provide the electricity.
 - 6- Bidder must follow the work order & work permit as per applicable at Dakhni Plant.
 - 7- Bidder will perform the work as per standard procedures however during performing the job, any damage to OGDCL property occur due to bidder fault, then bidder has to pay as per actual.
 - **8-** Training to OGDCL instrument team (at least 03 persons) is in bidder scope which must be of 05 working days minimum including training on simulator for PLC/DCS.
 - 9- Bidder to perform kick off meeting after acceptance of the Purchase order.
 - 10- Bidder to provide the JOB COMPLECTION strategy with the technical bid.
 - 11- Bidder must follow the HSEQ rules at Dakhni Plant.
 - 12- OGDCL will only provide boarding /lodging of 03 technical persons.
 - **13** Payment will be made after the successful completion certificate from PM Dakhni and on verified invoices from plant Manager Dakhni.
 - **14-** Completion time for installation and commissioning along with removal of existing system is 02 weeks otherwise production loss occurred due to this delay shall be borne by bidder as per actual. Delivery time for material shall be 120 days.
 - 15- Bidder must not be black listed in any country of the world or in any company in Pakistan.
 - **16-** Bidder must have experience of 10 complete projects of same nature within Pakistan with verifiable documentary evidence like purchase order and job completion certificate.
 - 17- FAT of 03 persons at the bidder integration facility at Pakistan.
 - 18- OEM certificate for compatibility with the system with all warrantee and guarantee for the performance of main equipment
 - 19- Confirm guarantee/ warrantee for a period of one year after commissioning or 18 months after shipment, whichever completed earlier.
 - **20-** Third party communication from waste heat recovery controller to the installed DCS system in CCR is in bidder scope. All type of software, hardware and any type of services required for third party communication is in bidder scope.
 - 21- OEM authorization letter in the name of bidder for parts and installation & commissioning services shall be mandatory requirement.
 - **22** Bidder must have completed at least three such projects in oil&gas industry within Pakistan under direct contract / PO & job completion certificate with verifiable documentary evidence.
 - 23- Enlisted material & quantities in indent is the minimum requirement of the system however for accomplishment of control system upgrade with installation & commissioning it may be enhanced but tinancial bid evaluation shall be done on offered prices of complete system along with installation and commissioning service charges.



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Mandatory Checklist

Please confirm the compliance of the following mandatory information along with the bid(s) (failing which bids(s) will not be accepted)

Documents	To be Attached with the Technical/Financial Bids	Compliance			
Original Bid Bond	Technical Bid	Yes	No		
Copy of NTN Certificate	Technical Bid	Yes	No 🔲		
Copy of GST Certificate	Technical Bid	Yes	No .		
Confirmation that the Firm is appearing on FBR's Active Taxpayer List	Technical Bid	Yes	No 🗀		
Duly signed and stamped Annexure-A (Un-priced)	Technical Bid	Yes	No 🗌		
Duly filled, signed and stamped Annexure-B	Technical Bid	Yes	No 🗆		
Duly filled, signed and stamped Annexure-D	Technical Bid	Yes 🗌	No 🗀		
Duly filled, signed and stamped Annexure-L on Company's Letterhead	Technical Bid	Yes	No 🗀		
Duly signed and stamped Annexure-M on Company's Letterhead	Technical Bid	Yes	No 🗌		
Duly signed and stamped Annexure-N on Non-Judicial Stamp Paper duly attested by Notary Public	Technical Bid	Yes	No 🗆		
Duly filled, signed and stamped Annexure-A (Priced)	Financial Bid	Yes	No		
Duly filled, signed and stamped Annexure-C	Financial Bid	Yes	No 🗌		
Duly filled, signed and stamped Annexure-E	Financial Bid	Yes	No 🗀		



OIL & GAS DEVELOPMENT COMPANY LIMITED PROCUREMENT DEPARTMENT (DCAL), ISLAMABAD SCHEDULE OF REQUIREMENT

For the Vendors/Contractors who opt to submit Bank Draft/Call Deposit/Pay order against Bid Bond/Performance Bond, our Accounts Department has finalized an arrangement for online payment to such Vendors/Contractors, which will be processed through (IBFT & LFT) for which following information is required:

i.	IBAN No. (International Bank Account Number 24 Digits)	
ii.	Vendor Name as per Title of their Bank Account	
iii.	Contact No.of Company's CEO/ Owner (Mobile & Landline)	
iv.	Bank Name.	·
v.	Bank Branch Name and Code	

Name, Sign and Stamp of the authorized official of the Bidder(s)