



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

Material : **HMI & SOFTWARE FOR PT1 & PT2**

Due Date:

Tender Enquiry No: **PROC/LH/PT/P&P-17345**

Bid Bond Value : 66,000/-

EVALUATION WILL BE CARRIED OUT ON FULL

Attachment(if any) : YES

Sr 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	deviation from Tender Spec. If Any
1	License Software Wonderware Intouch 2017 (win10 64/32bit) for HMI Operator Station PT-1 and PT-2 – 5 user licenses required (04 licenses of RunTime and 01 License of Development) Existing software licenses are described in attached document	1		Number					
2	DUAL HEAD GRAPHIC CARD FOR MULTI DISPLAY (SEE ATTACHMENT)	4		Number					
3	LED MONITORS (20 INCHES) FOR Desktop Computers (SEE ATTACHMENT)	8		Number					
4	Network TCP/IP Module for Modicon PLC (SEE ATTACHMENT)	2		Number					
5	SERVICES FOR TURN KEY BASIS FOR INSTALLATION, COMMISSIONING, HMI APPLICATION MIGRATION (SEE ATTACHMENT)	1		Number					

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.
- (1)DELIVERY LOCATION:- QADIRPUR PLANT.(2)DELIVERY PERIOD:- 90 DAYS (3) PAYMENT TERMS:- 100% AFTER DELIVERY AND INSPECTION/COMMISSIONING..

Discount (if any) shall only be entertained on Schedule of Requirement of Bidding Document (Financial Proposal). If the discount is mentioned elsewhere in the bid, the same shall not be entertained.

For Item **3**:

Description

LED MONITORS FOR Desktop computer, 20 INCH LCD Monitors (For plant visualization of different areas). LED DISPLAY MUST HDMI SUPPORTED IN VIEW OF COMPATIBILITY WITH NVIDIA QUADRO NVS 450 MULTI DISPLAY GRAPHIC CARD.

NOTE:

(FOUR NUMBER OF COMPUTERS , CORE i-5, 7TH GENERATION PC WITH 8 GB DDR4 - 2400 RAM, 1 TB HARD DISK AND WINDOWS 10 LICENSED WILL BE PROVIDED BY OGDCL.)

For item **1**:

Description

License Software Wonderware Intouch 2017 (win10 64/32bit) for HMI Operator Station PT-1 and PT-2 - 5 user licenses required (04 licenses of RunTime and 01 License of Development) Existing software licenses are described in attached document.

For item **4**

Description

140-NOE-211-00 ETHERNET 10 BASE T TCP/IP MODBUS COMM Modicon Quantum 140-NOE
Manufacturer: Modicon Quantum
Series: Communications

For Item: **5**

Services of Turn Key Basis for Installation , commissioning , HMI application migration, configuration, Documentation, Scheduling, HMI Manuals, software CDs and etc

ITEM #**2**:

DUAL HEAD GRAPHIC CARD FOR MULTI DISPLAY, HDMI SUPPORTED, MODEL: NVIDIA QUADRO NVS 450

Existing System detail is attached.

BIDDER WILL VISIT THE SITE (QADIRPUR PLANT) BEFORE OFFER THEIR QUOTATION TO UNDERSTAND THE FULL SCOPE OF WORK, SITE CONDITIONS AND BOTTLENECKS.

PAYMENT WILL BE MADE AFTER SUCCESSFUL INSTALLATION, COMMISSIONING THROUGH VERIFIED INVOICES FROM PLANT.

FOR VISIT PLEASE CONTACT THE FOLLOWING PROFESSIONALS;

FIELD MANAGER/ PLANT MANAGER/ INCHARGE INSTRUMENT

CONTACT #

0723 - 660729
0723 - 660722

Arshad Ullah Memon: 0322 - 8585197
Shahbaz Ahmed: 0331 - 8614593
Rashid Ahmad Qureshi: 0300 - 3145380
Muhammad Akram: 0336 - 2824199



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

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	
		Yes <input type="checkbox"/>	No <input type="checkbox"/>
Original Bid Bond	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Copy of NTN Certificate	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Copy of GST Certificate	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Confirmation that the Firm is appearing on FBR's Active Taxpayer List	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped Annexure-A (Un-priced)	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-B	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-D	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-L on Company's Letterhead	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped Annexure-M on Company's Letterhead	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly signed and stamped Annexure-N on Non-Judicial Stamp Paper duly attested by Notary Public	Technical Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-A (Priced)	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-C	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Duly filled, signed and stamped Annexure-E	Financial Bid	Yes <input type="checkbox"/>	No <input type="checkbox"/>

Description of the system already installed

Existing System Information of PT1

Computer information

Pentium 3, Windows 2000, HMI Software (InTouch wonderware version 7),
Applicom PCI Card (PCI2000MBP), Dual Head Graphics

HMI Software Licenses information

1) InTouch development-60K Tag-no IO

Version:FS2000/7.1/7.11,part:01-0075D

SN 641294-0 , requires key # 196555 ,no expiration date

OGDC GHOTKI DISTRICT, PAKISTAN,-96545/000050-1/P012633

2) InTouch development-60K Tag-no IO

Version:FS2000/7.1/7.11, part:01-0081D

SN 641295-0 , requires key # 196524 , no expiration date

OGDC GHOTKI DISTRICT, PAKISTAN,-96545/000050-1/P012633

3) Factory Focus

Version:FS2000/7.1/7.11 part:01-0090D

SN 641296-0 , requires key # 196525 , no expiration date

OGDC GHOTKI DISTRICT, PAKISTAN,-96545/000050-1/P012633

Other Information:

- Applicom PCI Card PCI2000MBP– installed for communication with PLC with ModBus Plus Protocol
- Maxtrox Graphics PCI card – installed for dual head monitors

Existing PLC System

- 140-CPU-534-14B (486 controller)
- Manufacturer: Modicon
- Series: Quantum

Existing information for PT2

Computer information

Pentium 4, windows XP, PCI Applicom Card, Maxtron Graphics Dual Monitor, HM software (InTouch wonderware version 9.5)

HMI Licenses information – Intouch Wonderware V.9.5

1) In touch runtime 60K Tag wo IO, Version 9.5, Part: 01-2151U, SN 869172-0, requires key # 5010593,

Users: 189668/000050-1/P028618, No expiration date, OGDC Ghotki district, pakistan

2) Factoryfocus, Version 9.5, Part: 01-2170U, SN 869173-0, requires key # 5010585,

Users: 189668/000050-1/P028618, No expiration date,OGDC Ghotki district, pakistan

3) In touch runtime 60K Tag wo IO, Version 9.5, Part: 01-2151U, SN 869171-0, requires key # 5010595,

Users: 189668/000050-1/P028618, No expiration date,OGDC Ghotki district, pakistan

Other Information:

- Applicom PCI Card PCI2000MBP– installed for communication with PLC with ModBus Plus Protocol
- Maxtrox Graphics PCI card – installed for dual head monitors

Existing PLC System

- 140-CPU-534-14B (486 controller)
- Manufacturer: Modicon
- Series: Quantum