

NATIONAL REFINERY LIMITED

7-B, Korangi Industrial Zone, Korangi, Karachi-74900, (Pakistan) P.O.Box No. 8228 PABX: 5064981-86 Dir. 5060842 Fax No. (92-21) 5054679 & 5054663

NRL-FAF-LRU-001 Rev.:# 00 Dt.:28-07-2003

Request For Quotation

Our Ref No. WHL-8451

No. Dated

No. $\frac{6000158314}{03.09.2024}$ Please return this form duly completed and signed by authorized person in the sealed envelope. The due date for submission of tenders is

Due Date: 17.09.2024

Tel: Fax:

Vendor No. 102518

PLEASE DROP YOUR QUOTATION IN BOX NO.

MANAGER LOCAL PURCHASE

last time to Submission 1:30 pm

Please quote your lowest prices for the following items. Your offer should remain valid for 45 DAYS. Please drop your quotation in above mentioned Box No. kept at NRL Reception Office. Please quote your GST No. and mention prices are inclusive or exclusive of GST. If not it will be assumed to be inclusive.

Delivery:

*) Free delivery at our Ware House

Requirement: * Within 7 days of our Purchase Order

* Collect Ex-Your Shop/Premises

* Immediate

Item	Material	Description	Unit	Quantity	Unit Pr.	Sales Tax	Total Amount Inclusive GST
00010	34-005-681A1	I.P CONVERTER. SPECIFICATIONS:- TYPE : FLAPPER & NOZZLE INPUT : 4 - 20 mA DC OUTPUT : 0 - 35 PSIG ACTION : DIRECT / REVERSE Selectable user field-configurable dip switch setting for output range of 0 to 2.3 bar (0 to 33 psi) Adjustable between 0-35 PSI 0-18 PSI; 3-33 PSI; 6-35 PSI Split Range#Selectable user field-configurable two-way split range, using either half of the standard input signal. Maximum Output Air Capacity(3) 8.04 m3/hr (300 scfh) at 1.4 bar (20 psig) supply pressure AIR SUPPLY/ SUPPLY PRESSURE : 40 PSIG ACCURACY : ± 0.5% ENCLOSURE : DIE CAST LOW COPPER ALUMINUM ALLOY BODY AND THREADED COVER WITH VINYL OR EPOXY POWDER FINISH. MOUNTING : 2" DIA PIPE SPAN/ZERO ADJUSTMENT: LOCALLY ADJUSTABLE FROM SCREWS/BUTTONS ELECTRICAL CONNECTION SIZE : ½ INCH NPT (F) PNEUMATIC CONNECTION SIZE : ½ INCH NPT (F) PNEUMATIC CONNECTION SIZE : ½ INCH NPT (F) ELECTRICAL CLASSIFICATIONS : EXPLOSION PROOF SUITABLE FOR USE IN CLASS-1, DIVISION-1 AND GROUP-D. ACCESSORIES : I. SUPPLY & OUTPUT GAUGES II. AIR SUPPLY REGULATOR III. BRACKET FOR MOUNTING ON 2" DIA PIPE	NO	20			

YOUR REF. NO.

DATE:

PAGE 1 OF 8



NRL-FAF-LRU-001

Rev.:# 00 Dt.:28-07-2003

Request For Quotation

Our Ref No. WHL-8451

Dated

No. 6000158314
Dated 03.09.2024
Please return this form duly completed and signed by authorized person in the sealed envelope. The due date for submission of tenders is

Due Date: 17.09.2024

Tel: Fax:

Vendor No. 102518

PLEASE DROP YOUR QUOTATION IN BOX NO.

Please quote your lowest prices for the following items. Your offer should remain valid for 45 DAYS. Please drop your quotation in above mentioned Box No. kept at NRL Reception Office. Please quote your GST No. and mention prices are inclusive or exclusive of GST. If not it will be assumed to be inclusive.

* Free delivery at our Ware House

Requirement: * Within 7 days of our Purchase Order

* Collect Ex-Your Shop/Premises Immediate

Item	Material	Description	Unit	Quantity	Unit Pr.	Sales Tax	Total Amount Inclusive GST
		NOTES: 1. The offers of only Manufacturer/ Agent of Manufacturer will be entertained and not from Trader/ Stockiest. 2. The agent of manufacturer shall provide the Letter of Authorization from manufacturer. 3. Any deviation from the required specifications shall be clearly specified in offer. 4. Details of each and every item such as type, make, country of manufacture etc. shall be specified in the offer. 5. Detailed technical literature/ brochure shall be provided with the offer without which offer will NOT be entertained. 6. The Vendor must provide COMPLETE Model Coding of the offered I/P Converter. 7. The Vendor MUST submit in original the Product Literature and Model Decoding Sheets for quoted I/P Converter. Copies of model decoding sheets will NOT be accepted.					

YOUR REF. NO.

DATE:

PAGE 2 OF 8



NRL-FAF-LRU-001 Rev.:# 00 Dt.:28-07-2003

Request For Quotation

Tel:

Fax:

Vendor No. 102518

Our Ref No. WHL-8451

Dated

No. $\frac{6000158314}{03.09.2024}$ Please return this form duly completed and signed by authorized person in the sealed envelope. The due date for submission of tenders is

Due Date: 17.09.2024

MANAGER LOCAL PURCHASE

Please quote your lowest prices for the following items. Your offer should remain valid for 45 DAYS. Please drop your quotation in above mentioned Box No. kept at NRL Reception Office. Please quote your GST No. and mention prices are inclusive or exclusive of GST. If not it will be assumed to be inclusive.

Delivery: Requirement: Within 7 days of our Purchase Order

* Free delivery at our Ware House

PLEASE DROP YOUR QUOTATION IN BOX NO.

* Collect Ex-Your Shop/Premises

* Immediate

Item	Material	Description	Unit	Quantity	Unit Pr.	Sales Tax	Total Amount Inclusive GST
00020	Verillander et al. Common	FLOW TRANSMITTER: 0 - 200 INCHES OF WC Type: Differential Pressure Input supply: 24 VDC Factory calibrated range: 0 - 200 Inch WC Maximum range: Should not be greater than 400 Inch WC Accuracy: 0.25% Output: 4 - 20 mA Maximum process pressure: 100 Bar Electrical conduit connection: 1/2" NPT, in case of more than one entries, blind plug should be provided as per its IP rating Process connection: 1/2" NPT Sensing element: Diaphragm Fill Fluid: Silicon Sensing element material: 316 S.S (NACE Complaint) Drain/Vent material: 316 S.S (NACE Complaint) Local indication: Advanced Digital Display (with configuration buttons) Zero and span adjustment: Locally adjustable from Screws/Buttons and LCD Electrical area classification: Multiple ATEX certification(Exia IIC T4 and Exd IIC T4) Ingress Protection rating: IP65 HART Compatibility: Yes MODEL: 2051CD2A02AlAH2B1E1M4D4DF WITH 3 VALVE MANIFOLD CONDUIT PLUG 03031-0544-0003 COMPLETE MOUNTING KIT FOR INSTALLATION ON 02 INCHES PIPE Mounting: For mounting on 2 inch pipe MAKE: ROSEMOUNT Notes:		15			
		1. The offers of only Manufacturer/ Agent of Manufacturer will be entertained and not from Trader/				,	

YOUR REF. NO.

DATE:

PAGE 3 OF 8



NRL-FAF-LRU-001 Rev.:# 00 Dt.:28-07-2003

Request For Quotation

Our Ref No. WHL-8451

Dated

No. 6000158314
Dated 03.09.2024
Please return this form duly completed and signed by authorized person in the sealed envelope. The due date for submission of tenders is

Due Date: 17.09.2024

Tel: Fax:

Vendor No. 102518

PLEASE DROP YOUR QUOTATION IN BOX NO.

MANAGER LOCAL PURCHASE

Please quote your lowest prices for the following items. Your offer should remain valid for 45 DAYS. Please drop your quotation in above mentioned Box No. kept at NRL Reception Office. Please quote your GST No. and mention prices are inclusive or exclusive of GST. If not it will be assumed to be inclusive.

Delivery: Requirement: * Free delivery at our Ware House

within 7 days of our Purchase Order

* Collect Ex-Your Shop/Premises * Immediate

Item	Material	Description	Unit	Quantity	Unit Pr.	Sales Tax	Total Amount Inclusive GST
		Stockiest. 2. The agent of manufacturer shall provide the Letter of Authorization from manufacturer. 3. Any deviation from the required specifications shall be clearly specified in offer. 4. Details of each and every item such as type, make, country of manufacture etc. shall be specified in the offer. 5. Detailed technical literature/brochure shall be provided with the offer without which offer will NOT be entertained. 6. The Vendor must provide COMPLETE Model Coding 7. The Vendor MUST submit in original the Product Literature and Model Decoding Sheets.				,	

YOUR REF. NO.

DATE:

PAGE 4 OF 8



NRL-FAF-LRU-001 Rev.:# 00 Dt.:28-07-2003

Request For Quotation

Our Ref No. WHL-8451

No. 6000158314
Dated 03.09.2024
Please return this form duly completed and signed by authorized person in the sealed envelope. The due date for submission of tenders is

Due Date: 17.09.2024

Tel: Fax:

Vendor No. 102518

PLEASE DROP YOUR QUOTATION IN BOX NO.

LOCAL PURCHASE MANAGER

Please quote your lowest prices for the following items. Your offer should remain valid for 45 DAYS. Please drop your quotation in above mentioned Box No. kept at NRL Reception Office. Please quote your GST No. and mention prices are inclusive or exclusive of GST. If not it will be assumed to be inclusive.

Delivery:

Free delivery at our Ware House Requirement: Within 7 days of our Purchase Order

* Collect Ex-Your Shop/Premises * Immediate

	Total Amount nclusive GST
A4-005-652A1 REMOTE SEAL LEVEL TRANSMITTER PARAMETERS : SPECIFICATIONS Application : Measurement of Flow, Level Service : Hydrocarbons, petroleum products, viscous material etc Transmitter Type: Remote Seal DP Transmitter Transmitter Range: -250 to +250 Inches of Water Column Calibrated Range: 0-28 Inches of Water Column Seal Tube Material: Vendor to Specify Seal Liquid : Vendor to Specify Accuracy : 0.05 % of full span Turndown Ratio: 10:1 (for maximum accuracy) Wetted Parts Material SS/ Vendor to Specify Display : LCD Display Engineering Units to Display "wc, mm wc, "Hg, mm Hg, B/h, Lb/h, %, Psi HART Compatible : Yes Supply: 24 VDC Output: 4-20 Ma(Two Wire System, HART Compatible) Linear / Square Root: Option Manual Configuration Buttons Shall be present IP Rating : IP 66 Explosion Proof : Yes Hazardous Area Classification Class 1, Divl, Group D Process Connections : 1/2 " NPT Cable Entry Connection : 1/2 " NPT F Country Of Manufacturing: Vendor to Specify NOTES:- Tehnical Literature along with Operating manual shall be provided with the transmitter; please mention it in	

YOUR REF. NO.

DATE:

PAGE 5 OF 8



NRL-FAF-LRU-001 Rev.:# 00 Dt.:28-07-2003

Request For Quotation

Our Ref No. WHL-8451

No. Dated

No. 6000158314
Dated 03.09.2024
Please return this form duly completed and signed by authorized person in the sealed envelope. The due date for submission of tenders is

Due Date: 17.09.2024

Tel: Fax:

Vendor No. 102518

PLEASE DROP YOUR QUOTATION IN BOX NO.

MANAGER LOCAL PURCHASE

Please quote your lowest prices for the following items. Your offer should remain valid for 45 DAYS. Please drop your quotation in above mentioned Box No. kept at NRL Reception Office. Please quote your GST No. and mention prices are inclusive or exclusive of GST. If not it will be assumed to be inclusive.

Delivery: * Free delivery at our Ware House
Requirement: * Within 7 days of our Purchase Order

* Collect Ex-Your Shop/Premises

* Immediate

Item	Material	Description	Unit	Quantity	Unit Pr.	Sales Tax	Total Amount Inclusive GST
		the quotation. Mounting Assembly: Complete Mounting Kit for Installation on 2-Inch Pipe					
(PROCESS CONDITIONS: Maximum temperature: 410 °C Maximum pressure: 40 Bar ROSEMOUNT SMART DIFFERENTIAL PRESSURE TRANSMITTER WITH REMOTE MOUNT SEAL ON HIGH & LOW PRESSURE SIDES OF TRANSMITTER. TRENSMITTER MODEL: 2051CD2A22A1AS2B4E5M5D4 HIGH SIDE SEAL MODEL: 1199DDD58ARTW30DAA1J LOW SIDE SEAL MODEL: 1199DDD58ARTW30DAA1J TRANSMITTER RANGE: -250 to 250 in H20 (-6350 to +6350 mm of H20) CALIBRATION RANGE: 0 to 46 in H2O. MIN AND MAX POSSIBLE CALIBRATION RANGE.					
		Notes:- 1. The offers of only Manufacturer/ Agent of Manufacturer will be entertained and not from Trader/ Stockiest. 2. The agent of manufacturer shall provide the Letter of Authorization from manufacturer. 3. Any deviation from the required specifications shall be clearly specified in offer. 4. Details of each and every item such as type, make, country of manufacture etc. shall be specified in the offer. 5. Detailed technical literature/ brochure shall be provided with the offer without which offer will NOT be entertained. 6. The Vendor must provide COMPLETE			,		

YOUR REF. NO.

DATE:

PAGE 6 OF 8



NATIONAL REFINERY LIMITED

7-B, Korangi Industrial Zone, Korangi, Karachi-74900, (Pakistan)
P.O.Box No. 8228

PARY: 5064081 86 Dis 5064082 Fee No. (923 21) 5064670 % 5064672 PABX: 5064981-86 Dir. 5060842 Fax No. (92-21) 5054679 & 5054663

NRL-FAF-LRU-001

Rev.:# 00 Dt.:28-07-2003

Request For Quotation

Our Ref No. WHL-8451

Dated

Please return this form duly completed and signed by authorized person in the sealed envelope. The due date for submission of tenders is

Due Date: 17.09.2024

Tel: Fax:

Vendor No. 102518

PLEASE DROP YOUR QUOTATION IN BOX NO.

LOCAL PURCHASE

Please quote your lowest prices for the following items. Your offer should remain valid for 45 DAYS. Please drop your quotation in above mentioned Box No. kept at NRL Reception Office. Please quote your GST No. and mention prices are inclusive or exclusive of GST. If not it will be assumed to be inclusive.

Delivery:

Requirement: *

* Free delivery at our Ware House

Within 7 days of our Purchase Order

* Collect Ex-Your Shop/Premises * Immediate

Total Amount Description Unit Quantity Unit Pr. Sales Tax Inclusive GST Material Item Model Coding 7. The Vendor MUST submit in original the Product Literature and Model Decoding Sheets. NOTE : 1. BID SHALL BE OPENED ON DUE DATE AS MENTIONED ABOVE AT LEAST THIRTY MINUTES AFTER DEADLINE FOR SUBMISSION OF BID. 2.- BIDS SHALL BE OPENED PUBLICLY IN THE PRESENCE OF THE BIDDERS OR THEIR REPRESENTATIVE WHO MAY CHOOSE TO ATTEND. 3. PLEASE QUOTE PRICES ACCORDING TO OUR SPECIFICATION PREFERABLY ON OUR REQUEST FOR QUOTATION, HOWEVER OFFER ON THE SUPPLIER'S OWN FORMATE/LETTER HEAD WILL ALSO BE ACCEPTABLE. 4. CUTTING/ALTERATION IN THE RFQ MUST BE AVOIDED AS FAR AS POSSIBLE. HOWEVER IN CASE CUTTING/ALTERATION IS INEVITABLE, THE SAME MAYBE CARRIED OUT WITH PROPER SIGNATURE/STAMP OF THE SUPPLIER. 5. IF YOU DO NOT MENTION G.S.T IN YOUR QUOTATION, IT WILL BE ASSUMED TO BE INCLUSIVE. 6. PLEASE MENTION YOUR NTN & GST NO.AS WELL AS OUR GST AND NTN NO.ON ALL OF YOUR SALES TAX INVOICE AS PER GOVT INSTRUCTION. 7. ENTRY OF CNG / LPG FITTED VEHICLES ARE NOT ALLOWED INSIDE NRL PREMISES DUE TO SAFETY REQUIREMENT. THE SUPPLIERS ARE THEREFORE ADVISED TO DELIVER THE ORDERED MATERIALS THROUGH NON CNG/LPG FITTED VEHICLE 8. THE VEHICLES DELIVERING GOODS MUST HAVE VALID FITNESS CERTIFICATE (IF APPLICABLE) VALID/ORIGINAL DRIVING LICENCE OF THE DRIVER & VALID/ORIGINAL

YOUR REF. NO.

DATE:

PAGE 7 OF 8



NRL-FAF-LRU-001

Rev.:# 00 Dt.:28-07-2003

Request For Quotation

Our Ref No. WHL-8451

No. 6000158314
Dated 03.09.2024
Please return this form duly completed and signed by authorized person in the sealed envelope. The due date for submission of tenders is

Due Date: 17.09.2024

Tel: Fax:

Delivery:

Vendor No. 102518

PLEASE DROP YOUR QUOTATION IN BOX NO.

Please quote your lowest prices for the following items. Your offer should remain valid for 45 DAYS. Please drop your quotation in above mentioned Box No. kept at NRL Reception Office. Please quote your GST No. and mention prices are inclusive or exclusive of GST. If not it will be assumed to be inclusive.

* Tree delivery at our Ware House * Collect Ex-Your Shop/Premises within 7 days of our Purchase Order Requirement: Immediate Total Amount Description Unit Item Material Quantity Unit Pr. Sales Tax Inclusive GST CNIC OF OTHER STAFF OF THE SUPPLIER.NRL SAFETY & SECURITY PROCEDURES MUST BE STRICTLY FOLLOWED BY DRIVERS & ALL OTHER STAFF OF THE SUPPLIER 9. QUOTATION ARE TO BE SUBMITTED PREFERABLY IS SEALED ENVELOP PROVIDED BY NRL ALONG WITH THIS RFQ HOWEVER IF SUPPLIERS ARE SUBMITTING OFFER IN THEIR OWN ENVELOPE, REFERENCE NO WITH DESCRIPTION OF MATERIAL AS MENTIONED IN OUR RFQ MUST BE MENTIONED ON THE ENVELOPE. 10. QUOTATION RECEIVED ON FAX & E-MAIL WILL NOT BE CONSIDERED. 11. QUOTATIONS MUST BE SIGNED BY AN AUTHORIZED REPRESENTATIVE AND MUST BE STAMPED WITH COMPANY STAMP. 12. THE VEHICLES DELIVERING GOODS SHOULD BE EQUIPED WITH FIRE EXTINGUISHER. 13. THE VEHICLES DELIVERING GOODS SHOULD HAVE SPARK ARRESTOR AT THE SILENCER. 14. ORDER FOR PARTIAL QUANTITY MAY ALSO BE PLACED BASED ON LOWEST QUOTED RATES OF EACH ITEM BY DIFFERENT SUPPLIER.

YOUR REF. NO.

DATE:

PAGE 8 OF 8