LIMITED TENDER ENQUIRY No: BNPM/LTE/UPVC ON OFF Valves/189/2018-19

Enquiry issuing Date: 05.06.2018 Closing Date: 08.06.2018 @ 1100 hrs Extended upto: 19.06.2018@1000 hrs

- 1. Scope of work: Supply of <u>UPVC ON OFF Valves</u>
- 2. Terms & Conditions:

S. No.	Particulars	Quantity			
1.	Payment Terms	100% on receipt and acceptance of goods by the consignee at destination and on production of all required documents by the supplier. <u>Warranty certificate (if</u> <u>applicable) and NEFT/RTGS details shall</u> <u>be furnished along with invoice.</u>			
2.	Price	Price should be inclusive of taxes,			
3.	Freight	Shall be included in quoted price			
4.	Packing & Forwarding	Shall be included in quoted price			
5.	Delivery Terms	DAP, Bank Note Paper Mill India Private Limited, Mysore			
6.	Warranty Period				
7.	Warranty Certificate	Applicable / Not Applicable			
8.	Delivery Period				
9.	Material to be delivered at	Engineering Stores Bank Note Paper Mill India Private Limited Note Mudran Nagar Mysore 570 003			
10.	Contact person in Engineering Stores	Mr. Ashutosh Kumar 0821 2401 486 Mr. Sunil Kumar 0821 2401 485			



Price Bid Format:

S. No.	Description	Qty.	UOM	Unit rate	Freight, P&F Charges	GST@	Unit rate includin g GST & Freight, P&F Charges	Grand total inclusive of GST and Freight, P&F Charges (DAP, BNPM, Mysore)	
1.	24VDC ON-OFF valve UPVC Ball Valve Line Size: 15NB	01	Nos						
Total price inclusive of all tax, freight , P&F charges									

Note:-

- 1. Minimum warranty at least 1 year is required against supply.
- 2. Technical documents (data sheet, GA drawings etc.,) to be submitted along with the offer.
- 3. Required standard test report.
- 4. Detailed technical specifications as per continuation pages.

We hereby confirm that

- 1. We accept all terms & conditions mentioned in the enquiry.
- 2. Price quoted is inclusive of all taxes, P&F, freight etc. on DAP, BNPM, Mysore basis.
- 3. HSN Code:

Signature of bidder:

Name of the Firm:.....

Seal of the firm:

GST No:



ANNEXURE-1

Technical Specifications for ON-OFF Valve-24V DC (UPVC)

A. Application Data

Flow Media – Effluent (Liquid State) Temp - Ambient Process Pressure: 4- 5 bar

B. Valve Details

Valve Type – Ball valve (Full Bore, Floating Design) End Connection – Socket type Material (Body & Disc) - UPVC Material (Stem) – SS316 Material (Seat) – EPDM Gland Material - PTFE Line Size: 15NB Operation – Pneumatic Characteristics – ON/OFF Leakage Class – VI (Tight Shut Off) Pressure Rating - #150

C. ACTUATOR

Type – Single Acting; Pneumatic (Rotary Rack & Pinion, Spring Return) Fail Action – Air & Signal Failure – Stay put; Air Failure / Signal Healthy – Stay Put; Air Healthy /Signal Failure - Open/Close Material – Extruded Aluminium Position Indicator – Required (Bi-Colour) Manual Override – Required (Push & Turn Type) Min Air Pressure – 4 Bar

D. Accessories

Solenoid Valve

Coil/ control Voltage - 24V DC, Weather proof IP67, Type – 3/2 Way single acting, F class insulation, port size - ¼ "NPT Preferable (¼ " BSP - if NPT not available), Cable entry – ½ " NPT with gland, Namur Mounting.

Limit Switch Box

Weather proof IP65, Material – Aluminium , Type- Micro switch ,No of elements – 2 NOS (1NO+1NC), control Voltage - 24V DC, Cable entry – $\frac{1}{2}$ " NPT with gland, Mounting bracket- M S Powder coated & Coupling MOC – MS

Manual Override – Required Hand wheel – Not Required AFR set along with pressure gauge – Required Mounting Hardware – Required

ensource Kreylot

E. Approved Make - ROTEX /FESTO/VIRGO/AIRA/METSO/SAMSON/ASCO/EL-O-MATIC (INDIA)

F. Required Qty - 1 Nos only

Note: Offered Model of the approved Make shall be equivalent to existing model no - ROTEX ECF-50