



बैंक नोट पेपर मिल इण्डिया प्रा. लिमिटेड

BANK NOTE PAPER MILL INDIA PVT LIMITED

JV of SPMCIL - A Govt. of India Enterprises & BRBNMPL - A Subsidiary of RBI

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**LIMITED TENDER ENQUIRY No. BNPM/LTE/OCIPT/0144/2020-21**

**Issue Date: 30.05.2020**

**Extension No. 5: 17.07.2020**

**Closing Date: 24.07.2020**

**A. Scope of Supply / work:**

Onsite Instruments Calibration Services for Pressure Transmitters (47 Nos.) & Differential Pressure Transmitters (02 Nos.) as per the details mentioned below

Sl.no.	Description	Qty
1	Onsite Instruments Calibration Services for Pressure Transmitters (Details of equipments provided in Annexure-1)	47 Nos.
2	Onsite Instruments Calibration Services for Differential Pressure Transmitters (Details of equipments provided in Annexure-2)	02 Nos.

**1. Complete Scope of work:**

(a) The Agency shall carryout the calibration work at BNPM site only without affecting our daily activities and during such times when it is made available to them. The entire work shall be completed within 60 days from the date of intimation from BNPM to take up the calibration job.

(b) The Agency shall furnish Master Calibration Certificates and Traceability of the calibrating devices/master calibration devices before start of the calibration job. Also the agency shall share the standard procedure followed for calibration prior to start of the calibration job.

(c) The Agency shall issue the individual calibration certificate to each of the Instrument being calibrated which will be valid for at least one year.

(d) Calibration status labels/sticker shall be affixed on all instruments after calibration. Also, master list of document indicating the calibration date / due date/ status of the individual instrument shall be provided for all the above instruments on completion of the job.

(e) The Agency shall give the guarantee certificate of at least one year for the calibration works being carried out by them.

**2. Other Terms and Conditions:**

(a) Bidders shall understand the complete scope of work before tendering by visiting the plant premises if required. Ignorance of the site shall not be accepted as basis for any claim / compensation. The submission of the tender by the bidder



will be construed as evidence that such an examination was made and any falter claims/disputes in regard to price quoted shall not be entertained or considered.

(b) Bidders may visit / inspect the BNPM ETP plant installations at their own cost with prior permission of BNPM, if required, before submitting the offer.

(c) The expenses towards transportation of man & materials, accommodation (food & lodging) of personnel, local transport & travel, expenses towards preparation and submission of individual calibration certificates/ affixing labels etc. will be in the scope of bidders.

(d) The number of instruments mentioned in the annexure are indicative. In case there is any addition or deletion is made over and above the list the same shall be paid at actuals.

(e) If required, necessary sectional wise shutdown shall be arranged by BNPM for the execution of works. Complete plant shutdowns (if any) planned by BNPM shall be informed to bidder well in advance to plan for additional manpower for attending the works. Bidder has to promptly arrange the required manpower to utilize the plant shutdowns.

(f) Provision for all the tools, tackles, instruments, equipment etc. whichever required for the completion of the works is in the Scope of bidder and shall be arranged for the bidder.

(g) Bidder shall take full responsibility for supervision and proper execution of works covered under the scope of contract. The work should be executed in through professional way & in true workmanship. The work will be carried out without hampering / disturbing day to day functioning of the BNPM. Any damage caused to BNPM machinery or any other assets inside BNPM premises by any deliberate efforts to effect/hamper the production of the plant by the bidder or his/her team shall be made good or replaced at cost of the bidder only.

(h) The entire works should be to the satisfaction of BNPM. If any of the work is found to be unsatisfactory by BNPM, bidder has to rectify the same within the stipulated time frame given by BNPM at their own cost & expenses.

(i) On completion of the entire works, bidder shall submit the necessary documents/certificates as mentioned in the scope of work.

(j) Bidder's personnel to be engaged in job must use safety gadgets i.e. safety boot, safety helmet, goggles, ear plug etc., inside the installations wherever applicable. Bidder shall ensure the safety of his work personnel while carrying out the calibration job. Supply of all necessary safety gadgets/ PPE are in the scope of bidder.

(k) Bidder's personnel to be engaged in job shall have to obtain entry pass from BNPM Security & Safety department / Individual Section Heads authority for entering in BNPM's secured areas / installations.

### **3. Documents to be submitted along with the offer:**



(a) Bidder shall produce valid copy of the certificate of accreditation (especially for Calibration Field) given by National Accreditation Board for Testing and Calibration Laboratories India (NABL India)

(b) Bidder must have proven and demonstrable experience in the field of Calibration of similar type of Instruments. Bidder shall provide copy of any Purchase Order / Work Order / Completion certificate issued to them in the last 05 years as on 30.04.2020 for carrying out calibration activity.

**B. Terms & Conditions:**

**1. Documents to be submitted:**

- a) Signed copy of this document (All the pages).
- b) Filled price details as per the format provided below at point 17.
- c) Technical details /datasheet for the enquired product (if applicable).
- d) Micro / Small Enterprise (Certificate issued by MSME)/UAM/NSIC certificate (If applicable).

2. **Price:** Price shall be inclusive of Boarding, Lodging, Conveyance Charges and GST. Price shall remain fixed & no price variation shall be accepted till pendency of the contract.

3. **Terms of Payment:** 100% within 30 days from the date of successful calibration of the equipment at BNPM Plant, Mysuru and upon submission of calibration certificate and based on certification of User dept. NEFT/RTGS details shall be furnished along with the Original Invoice.

4. **Service Terms & Service Address:** Calibration shall be carried out at Bank Note Paper Mill India Pvt. Ltd., Mysuru.  
Service Address: Bank Note Paper Mill India Pvt. Ltd., Note Mudran Nagar, Mysore - 570003. Contact details: 0821-2401 364.

5. **Taxes:** All Taxes shall be as applicable in GST regime.

Payment of CGST, SGST, IGST & UTGST: The suppliers are required to adhere the following procedure in order to honour the payment against CGST, SGST, IGST & UTGST in the invoice.

- i) An invoice issued by the vendor for goods or services or both as applicable should be in accordance with the provisions of Sec 31 of the CGST Act & should contain all the prescribed information's in accordance with Chapter VI of CGST rules 2017.
- ii) A debit note issued if any, by the vendor should be in accordance with the provisions of Sec 34 of the CGST Act.



- iii) The vendor should mandatorily upload the aforementioned documents in respective GSTR, details of outward supplies of goods or services as applicable within the prescribed time under GST Act.
- iv) The vendor should provide the relevant documents to confirm the tax charged on the invoice has been paid to the credit of government after adjusting the ITC if any.

Notwithstanding the above, the supplier should provide indemnification as follows:

In the event of non-compliances with respect to GST Act & Rules by the successful bidder, the purchaser is allowed to adjust the GST amount from retention amount (either in BG or in cash) held by the company. If no amount is available for recovery, the successful bidder will refund the GST liability within 10 days from the date of GST reversal in GSTRN.

The above requirements are mandatory to claim any GST liability, failing which, the GST liability will not be paid /reimbursed/accepted.

- 6. **Warranty:** The product/service provided shall be under warranty for 12 months from the date of receipt of material/completion of work at BNPM Plant, Mysore. Warranty certificate to be enclosed wherever applicable.

- 7. **Liquidated Damages (LD):** Liquidated damages shall be applicable at the rate of 0.5% per week or part thereof until actual delivery or performance, subject to a maximum deduction of 10% of the delayed good's /service's contract price.

- 8. **Delay in supplier's performance:** Time for and the date specified in the contract or as extended for the delivery of the stores shall be deemed to be the essence of the contract and the supplier shall deliver the goods and perform the services under the contract within the time schedule specified by BNPM in the contract.

Any delay attributable to the supplier in maintaining its contractual obligations towards delivery of goods and performance of services shall render the supplier liable to any or all the following sanctions besides any administrative action such as (a) Imposition of liquidity damages (as mentioned in point 7 of this enquiry document); (b) Termination of contract for default (as mentioned in point 10 of this enquiry document).

- 9. **Extension of Time:** If the contract is delayed in the progress of work by changes ordered in the work, or any clause which BNPM shall decide to justify the delay, then the time of completion shall be extended by a reasonable time.

If at any time during the currency of contract, the supplier encounters conditions hindering timely delivery of the goods and performance of services, the supplier shall promptly inform BNPM in writing about the same and its likely duration and make a request to BNPM for extension of the delivery schedule accordingly. On



receiving the supplier's communication, BNPM shall examine the situation as soon as possible and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages for completion of supplier's contractual obligations by issuing an amendment to the contract.

10. **Risk Purchase Clause:** If the supplier fails to abide by the terms and conditions of the contract/agreement, or fails to supply the material as per the delivery schedule or any time repudiates the contract,

Procure the tendered item / render service from other agencies at the risk and cost of the supplier. The cost difference between the alternative arrangement and existing contract value wherein default has been made will be recovered from the supplier along with the other incidental charges.

In case of procurement through alternative sources, if procurement price is lower than the existing contract value wherein default has been made, in such case no benefit on this account will be passed on to the supplier.

11. **Repeat Orders:** Bidders may note that, quantity of maximum upto 50% of the total ordered quantity against this enquiry may be considered for repeat order within a period of 06 months from the date of completion of last supply made in the WO ordered against this enquiry with terms & conditions remaining same as per the original WO.

12. **Termination for Convenience (Foreclosure) Clause:** BNPM reserves the right to terminate the contract, in whole or in part for its (BNPM's) convenience, by serving written notice on the supplier at any time during the currency of the contract. The notice shall specify that the termination is for the convenience of BNPM. The notice shall also indicate inter-alia, the extent to which the supplier's performance under the contract is terminated, and the date with effect from which such termination will become effective.

13. **Settlement of Disputes through Arbitration:** All disputes and differences of any kind whatsoever arising out of or in connection with the contract, whether during the progress of the work or after their completion except accepted matters shall be settled through arbitration process as per the Arbitration & Conciliation Act, 1996. The venue of arbitration shall be Mysore, Karnataka.

14. **Legal Jurisdiction:** The Courts of Mysuru (Karnataka State) shall alone have jurisdiction to decide on any legal matter of dispute whatsoever arising out or in respect of the contract.

15. **Force Majeure:** In the event of any unforeseen event directly interfering with the supply of stores arising during the currency of the contract, such as war, hostilities, acts of the public enemy, civil commotion, sabotage, fires, floods,



explosions, epidemics, quarantine restrictions, strikes, lockouts, or acts of God, the Contractor shall, within a week from the commencement thereof, notify the same in writing to the Purchaser with reasonable evidence thereof. Unless otherwise directed by BNPM in writing, the supplier shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the

Force Majeure event. If the force majeure condition(s) mentioned above be in force for a period of 90 days or more at any time, either party shall have the option to terminate the contract on expiry of 90 days of commencement of such force majeure by giving 14 days' notice to the other party in writing. In case of such termination, no damages shall be claimed by either party against the other, save and except those which had occurred under any other clause of this contract prior to such termination.

16. **Rights of Rejection:** BNPMIPL reserves the right to reject any or all the applied bids without assigning any reason whatsoever. The enquiry can be rejected on national security grounds.



### 17. Price Bid Format:

Sl. No.	Material Description	UOM	Qty	Unit Price (INR)	** Boarding, lodging & Conveyance Charges (INR)	GST@ Amount (INR)	Unit price including Boarding, lodging, Conveyance Charges & GST (INR)	Total price including Boarding, lodging, Conveyance Charges & GST (INR)	Input GST Credit (INR) {GST amount * Total quantity}	Effective price including Boarding, lodging, Conveyance Charges (INR)
A	B	C	D	E	F	G	H=E+F+G	I=H*D	J=G*D	K=I-J
1.	Onsite Instruments Calibration Services for Pressure Transmitters (Details of equipments provided in Annexure-1)	Nos.	47							
2	Onsite Instruments Calibration Services for Differential Pressure Transmitters (Details of equipments provided in Annexure-2)	Nos.	02							
<b>Total Effective price for Onsite Instruments Calibration Services at BNPM Plant, Mysuru (INR)</b>										

Note:

1. Evaluation shall be done on the basis of Total Effective Price (i.e. considering all the line items together) to arrive at L-1 status.
2. \*\* Includes all the miscellaneous charges which shall be applicable apart from equipment service charges.
3. Bidder shall note that no extra charges shall be payable over and above the charges mentioned here in the price bid.



We hereby confirm that

1. We accept all the terms & conditions mentioned in the enquiry.
2. Price quoted is inclusive of P&F, Insurance, Freight and GST on F.O.R Basis, BNPM Plant, Mysuru.
3. Bid validity: 30 days from the date of enquiry closing date.
4. HSN Code: .....
5. Delivery period: ..... (Days / Weeks)
6. Warranty Period: 12 Months from the date of completion of calibration of the equipment.
7. Bank Details: Acc. No. ....; Bank Name: .....;  
Branch name: .....; Branch Code: .....;  
IFSC: .....
8. MSME / NSIC status: ..... (If yes, then supporting document to be submitted along with the offer)  
(Please fill above: MSI – For Micro Enterprises; SSI – For Small Enterprises; MED.SI – For Medium Enterprises; NSIC – For National Small Industries Corporation regd. firm)

Signature of bidder: .....

Contact Person: .....

Contact Number: .....

Email id: .....

Name of the Firm with Address: .....

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.....

Seal of the firm: .....

GST No.: .....





### **Annexure-1: List of Pressure Transmitters**

Sr. No	Make	Model	Application	Instrument Range	Size	Tag	Location
1	HONEYWELL	ST700-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ114-PT01	Drum Pressure In Boiler-A
2	HONEYWELL	ST700-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ201-PT01	Drum Pressure In Boiler-B
3	HONEYWELL	ST700-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ301-PT01	Drum Pressure In Boiler-C
4	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ111-PT01	Boiler A Super Heater Outlet Header
5	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ105-PT01	Before PRV in ETP line
6	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ106-PT01	STEAM HEADER 1 PRESSURE (MP)
7	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ110-PT01	Steam Header 1 Pressure
8	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ205-PT01	STEAM HEADER 1 PRESSURE
9	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ305-PT01	STEAM HEADER 1 PRESSURE
10	SUMMITS	ASMESCE	Air	0-12kg/cm2	NA	100AJ01-PT01	Instrument/Plant Air Receiver -1
11	SUMMITS	ASMESCE	Air	0-12kg/cm2	NA	100AJ04-PT01	Instrument Air Receiver -2
12	ABB	266HSHPSBA7 VAL9R1B6L5H1	Water	0-10kg/cm2	NA	100CJ01-PT01	Potable Water line
13	ABB	266HSHPSBA1 L1B6	Water	0-15kg/cm2	NA	100HJ01-PT01	Fire Water Header
14	ABB	266HSHPSBA7 VAL9R1B6C5H1	Water	0-5kg/cm2	NA	100CJ81-PT01	Process water line
15	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 4 bar	1/2 inch	100FJ300-DPIT01	RO
16	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 5 bar	1/2 inch	100FJ300-PT01	Pulp UF Inlet
17	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 5 bar	1/2 inch	100FJ301-PT01	Pulp UF Backwash outlet



18	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 5 bar	1/2 inch	100FJ302-PT01	Pulp UF Outlet
19	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 5 bar	1/2 inch	100FJ303-PT01	Paper UF Inlet
20	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 5 bar	1/2 inch	100FJ305-PT01	Paper UF Outlet
21	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 5 bar	1/2 inch	100FJ304-PT01	Paper UF Backwash outlet
22	Honeywell	STG14L-E1H00000-H6SMZSCCMBFIIC	Steam	[-14 to 500 psi]	NA	100FJ401-PT01	MEE
23	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ113-PT01	Before Super heater A
24	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ112-PT01	Steam Boiler A to Header No. 2
25	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ107-PT01	STEAM HEADER 2 TO PRS 2 PRESSURE
26	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ103-PT01	LP steam line before control PRV
27	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ101-PT01	PRESSURE IN WATER INLET TO PRDS
28	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ102-PT01	PRDS OUTLET PRESS (LP)
29	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ104-PT01	PRS 1 OUTLET PRESSURE
30	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ108-PT01	PRS 2 TO DEAREATOR TANK PRESSURE
31	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ202-PT01	PT Before Super heater B AND Steam boiler B Pressure
32	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ203-PT01	STEAM BOILER B TO HEADER NO. 2
33	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ204-PT01	SUPER HEATER OUTLET HEADER PRESS.
34	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ302-PT01	Before Super heater C AND Steam boiler C Pressure
35	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ303-PT01	STEAM BOILER B TO HEADER NO. 2
36	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1, FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ304-PT01	SUPER HEATER OUTLET HEADER PRESS



37	HONEYWELL	STG74L-E1G000-1-A-AHC-11C-B-11A6-F1 , FX TP-0000	STEAM	0-15kg/cm2	0.5 Inch	100BJ309-PT01	SUPER HEATER OUTLET PRESSURE TO STEAM HEADER 2
38	ABB	266DSHHSSB2A1	Water			100CJ01-DPT01	DMF-1
39	ABB	266DSHHSSB2A1	Water			100CJ02-DPT01	DMF-2
40	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 2000 mbar	1/2 inch	100FJ101-DPIT01	PSF-A
41	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 2000 mbar	1/2 inch	100FJ102-DPIT01	PSF-B
42	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 2000 mbar	1/2 inch	100FJ103-DPIT01	PSF-C
43	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 2000 mbar	1/2 inch	100FJ501-DPIT01	ACF-A
44	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 2000 mbar	1/2 inch	100FJ503-DPIT01	ACF-B
45	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 2000 mbar	1/2 inch	100FJ505-DPIT01	ACF-C
46	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 2000 mbar	1/2 inch	100FJ001-DPIT01	MGF
47	Rose mount	2051CD3A22A1AB4M5D4Q4	Treated water	0 TO 2000 mbar	1/2 inch	100FJ002-DPIT01	ACF-Pulp



**Annexure-1: List of Differential Pressure Transmitters**

Sr.no	Make	Model	Range in m3/hr	Instrument Differential Pressure	Application	Line size	Tag	Location
1	FORBES MARSHAL	FLOWIRL 8700K	0-3950Nm3/hr	NA	Air	100NB	100AJ03 FT01	Compressors Discharge Air Flow
2	FORBES MARSHAL	FLOWIRL 8700K	0-3950Nm3/hr	NA	Air	100NB	100AJ01 FT01	Instrument Air to Plant

