



## NATIONAL INSTITUTE OF BIOLOGICALS

**Plot No.A-32, Sector-62(Institutional Area), NOIDA-201 307(U.P)**

Tel: 0120-2400022, 2400072, Fax: 0120-2400074, 2403014

E-mail: [info@nib.gov.in](mailto:info@nib.gov.in)

Website: [www.nib.gov.in](http://www.nib.gov.in)

### **NOTICE INVITING TENDERS**

**Tender No. S.1-402/2017/NIB/Engg. (M)**

**Invitation to Tenders for “Supply, Installation, Testing & Commissioning of 05 Nos. Water Flow Meters on 05 Nos. Bore-Wells & 01 Nos. Piezometer for Ground Water Level Monitoring” in NIB Noida.**

Sealed tenders are invited from experienced work Contractors/Suppliers for “**Supply, Installation, Testing & Commissioning of 05 Nos. Water Flow Meter on 05 Nos. Bore-Wells & 01 Nos. Piezometer for Ground Water Level Monitoring**” in NIB Noida, on the attached tender form. Please quote your most competitive rates for this work, on the enclosed Price-Bid format including GST, T & P etc. required for proper completion of this work. The tender document form may be down loaded free of cost from NIB [website: www.nib.gov.in](http://www.nib.gov.in) and Central Procurement Portal (CPP) from **11.08.2017 to 24.08.2017**.

Your sealed tender should be dropped in NIB tender box or reach NIB, Noida on or before the closing date, i. e., **25.08.2017** up to **3:00 P. M.** and the same shall be opened on the same day at **4:00 P. M.** in presence of the representatives of the bidders, who wish to be present during the opening of the tender. Late tenders will not be received and treated as rejected.

Prospective bidders are advised to regularly scan through NIB website tender portal [www.nib.gov.in](http://www.nib.gov.in) as corrigendum/ amendments etc., if any, will be notified on this portal only and no separate intimation/ advertisement will be made in this regard.

**(Dr. Reba Chhabra)**  
**I/c, Dy. Director (Admn.)**



## NATIONAL INSTITUTE OF BIOLOGICALS

**Plot No.A-32, Sector-62(Institutional Area), NOIDA-201 307(U.P)**

Tel: 0120-2400022, 2400072, Fax: 0120-2400074, 2403014

E-mail: [info@nib.gov.in](mailto:info@nib.gov.in)

Website: [www.nib.gov.in](http://www.nib.gov.in)

### **Tender No. S.1-402/2017/NIB/Engg. (M)**

**Invitation to Tenders for “Supply, Installation, Testing & Commissioning of 05 Nos. Water Flow Meter on 05 Nos. Bore-Wells & 01 Nos. Piezometer for Ground Water Level Monitoring” in NIB Noida.**

#### **1. Introduction:**

“National Institute of Biologicals (NIB) is an autonomous institution under the Ministry of Health & Family Welfare, Government of India, established on 27<sup>th</sup> January, 1992 and is to be the Central Drugs Laboratory for quality control of all indigenously produced and imported biological products. Presently, eight laboratories of the Institute are notified as Central Drugs Laboratory under provision of Drugs & Cosmetics Act and Rules. Institute plays a vital role in collaboration with CDSCO to strengthen the regulation of biologicals in India by averting the Not of Standard Quality Biologicals reaching the consumer, thereby promoting and protecting public health.”

#### **2. Scope of Work:**

The scope of work includes;

- a. Supply, Installation, Testing & Commissioning of 05 Nos. Water Flow Meters on 05 Nos. Bore-Wells and 01 No. Piezometer for Ground Water Level Monitoring.
- b. Piezometer will be installed near the Pump house and its control & monitoring system will be installed inside the Pump house.
- c. All fitting such as Bend, Tee, Nut & Bolt, Gasket etc. will be provided by the contractor.
- d. The contractor will submit test/calibration certificates of all water flow meters and Piezometer to NIB.
- e. The firm/Bidders are advised to visit the site to understand actual scope of work and site conditions before quoting their rates.

**3. Earnest Money Deposit (EMD):**

The Bidder shall furnish EMD of **Rs. 3,500/-** (*Three thousand five hundred only*) along with the tender in the shape of demand draft in favour of "**National Institute of Biologicals**" payable at **Noida**. EMD shall be returned to the unsuccessful bidders after award of work. EMD of successful bidder shall be adjusted in the security deposit. The tender not accompanied with EMD shall be rejected. EMD can also be deposited by way of NEFT/RTGS and bidder needs to indicate transaction ID details with Date & Time etc. Bank details of NIB are as below:

For Payment of EMD through Bank transfer:

NAME OF BANK	BANK OF BARODA, SEC-29, NOIDA (U.P)
NAME OF ACCOUNT	NATIONAL INSTITUTE OF BIOLOGICALS
S.B. ACCOUNT	26290100001774
IFSC CODE	BARB0NOIDAX (5 <sup>th</sup> digit is zero)

**4. Security Deposit:**

A sum equivalent to 10% of the contract value shall be deducted from the bills of the contractor, which shall be returned after successful completion of Defect Liability Period (DLP).

**5. Defect Liability Period (DLP):**

The work/ materials of the contractor shall be under one year's Defect Liability Period. Defect/s noticed during the Defect Liability Period shall be rectified by the contractor without any cost to NIB, failing which the Security Deposit of the Contractor shall be forfeited. The contractor may also be debarred from any future tendering in the Institute.

**6. Submission of Tender:**

The contractor shall submit the tender in the sealed envelope in the following manner.

**Envelope No. 1** - Shall contain EMD in the form of bank draft for **Rs. 3,500/-** (*Three thousand five hundred only*) along with a copy of tender document (all pages including blank Price-Bid) duly signed and stamped by the bidder as a token of acceptance of terms & conditions. Any omission or addition of terms & condition in the tender document shall be treated as non-responsive tender and such tender/s shall be treated as rejected. If EMD and tender documents are found in order, Price-Bids will be opened immediately after opening of Envelope -1.

**Envelope No. 2** - Shall contain Pric-Bid (*Price part only*). Price shall be filled by the bidder only in the photocopy of the Price Bid format given by NIB with the Notice Inviting tenders. Price on any other format shall be rejected.

Both the sealed envelopes No. 1 & 2 shall be then put in a bigger envelope duly addressed to “**Director, National Institute of Biologicals, A-32, Sector - 62, Noida - 201309**” and marked on top tender for “**Supply, Installation, Testing & Commissioning of 05 Nos. Water Flow Meter on 05 Nos. Bore-Wells & 01 Nos. Piezometer for Ground Water Level Monitoring**” in NIB Noida.

**7. Time of Completion:**

The work shall be completed within 4 (*Four*) Weeks from issue of work order.

**8. Liquidated Damages/ Penalty for Delay:**

If the contractor fails to complete the work within the stipulated time allowed by the Institute, liquidated damages @ of 1% per week or part thereof, for delay of work, subject to maximum of 10% of the total work value shall be deducted /recovered from the contractor.

**9. Specification:**

The materials shall be of good quality and reputed make in the industry. The work shall be carried out as per relevant CPWD specifications and good engineering practices.

**10. Payment:**

- (i) Payment of the contracted price for respective item will be made on receipt of bill & inspection of site. Final payment will be made within 15 (*Fifteen*) days after completion of the work. No advance payment shall be made to start the work. TDS will be deducted as per rules.
- (ii) Necessary Bank details need to be provided for release of payment directly in bidder Bank Account. Bank Details is to filled in the column by bidder given as per below:

NAME OF ACCOUNT HOLDER	
NAME OF BANK & ADDRESS	
ACCOUNT NO	
IFSC CODE	
PAN NO	

**11. Bill of Quantity:**

The quantities given in the Price-Bid are approximate quantities. Payment shall be made as per the measurement of actual work done at site.

**12. Tools & Tackles:**

All tools, tackles such as Pipe wrench, Spanners, ladders, brushes, plateforms etc. will be arranged by the contractor and no extra payment shall be made for the same.

**13. Risks:**

Contractor shall be solely responsible for safety of his workers, working at site by taking insurance cover and following safety norms in the trade.

All risks of loss or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks are the responsibility of the Contractor. Excepted Risks are:

- a.
  - (i) war, hostilities (whether war be declared or not), invasion, act of foreign enemies.
  - (ii) rebellion, revolution, insurrection, or military or usurped power, or civil war,
  - (iii) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component thereof.
  - (iv) pressure waves caused by aircraft or other aerial devices traveling at sonic or supersonic speed.
- b. Loss or damage due to the use or occupation by the Employer of any section or part of the Permanent Works, except as may be provided for in the Contract.
- c. Loss or damage to the extent that it is due to the design of the Works, other than any part of the design provided by the Contractor or for which the Contractor is responsible.

**14. Disputes:**

If any dispute or difference of any kind, whatsoever, shall arise between NIB and the Contractor, in connection with or arising out of the Contract, or the execution of the works, whether during the progress of the works or after their completion and whether before or after the termination, abandonment or breach of the contract, it shall, be settled under the Indian Arbitration and Conciliation Act, 1996 or any

statutory modification or re-enactment thereof and the rules made there under and for the time being in force shall apply to the arbitration proceedings under this clause.

Such arbitration shall be settled by Sole arbitrator who shall be appointed by Director, NIB. The arbitration shall take place in Noida/ Delhi unless both parties agree otherwise.

**15. Right to accept or reject the Tender:**

Director, NIB reserves the right to accept or reject any or all the tenders without assigning any reason thereof.

*Stamp of bidder with signature of authorized signatory,*



# NATIONAL INSTITUTE OF BIOLOGICALS

**Plot No.A-32, Sector-62(Institutional Area), NOIDA-201 307(U.P)**

Tel: 0120-2400022, 2400072, Fax: 0120-2400074, 2403014

E-mail: [info@nib.gov.in](mailto:info@nib.gov.in)

Website: [www.nib.gov.in](http://www.nib.gov.in)

No. S.1-402/2017/NIB/Engg. (M)

## PRICE-BID

**Name of Work:** Tender for “Supply, Installation, Testing & Commissioning of 05 Nos. Water Flow Meters on 05 Nos. Bore-Wells and 01 No. Piezometer for Ground Water Level Monitoring” in NIB Noida.

Srl. No.	Description of work	Unit	Qty.	Rate (Rs.)	Amount (Rs.)
1.	Supply of Water level monitoring and recording electronic system comprising Piezometer water level gauge with following Specifications: <ul style="list-style-type: none"><li>• Standard Range upto 350 kg/cm<sup>2</sup> or as per site requirement,</li><li>• Operating Temperature -10 to 70°C.</li><li>• Coil Resistance 140-160 Ohm @ 25°C.</li><li>• Thermistor: YSI 44005 or equivalent</li><li>• Filter: High and Low air entry ceramic</li><li>• Body material Stainless Steel</li><li>• Make: M/s IGI/M/s Geo-Hydromechs,India / M/s Vetus</li></ul>	No.	01		
2.	Supply of Automatic signal channel water level recorder with display with Pen drive for data transfer to PC including supply of all accessories like cable, UPVC pipe etc. complete job	No.	01 Job Lump-Sump As per site requirement		
3.	Supply of Water Flow Meter Class-B, Woltman Type Magnetic Drive as per ISO: 4064 or MID approved & IP 68 Flange End, Make: Kranti, Kent, Fedrel	Nos.	05		
4.	Installation Charges for Water Flow Meters and Piezometer (including materials like Bend, Tee, Nut & Bolt, Gasket etc. & labour) for proper completion of works, including Testing & Commissioning	Job Work	Lump - Sump		
	<b>Sub-Total</b>				
	<b>Goods &amp; Services Tax .....@</b>				

	<b>Total ( including GST)</b>				
--	-------------------------------	--	--	--	--

*Amount (in words):* .....

**NOTE:**

- i) Quoted rate shall be valid for 120 days from the opening of the Technical Bids.*
- ii) Rate and amount of Goods & Service Tax if not specified in Price-Bid will be treated as inclusive.*

*Stamp of bidder with signature of authorized signatory,*