Fax: 0364-2521226 TEL: 0364-2521713



## GOVERNMENT OF INDIA CENTRAL WATER COMMISSION MEGHNA INVESTIGATION DIVISION GHALAYA STATE HOUSING FINANCING CO-O

MEGHALAYA STATE HOUSING FINANCING CO-OPERATIVE SOCIETY Ltd. BUILDING, 4<sup>TH</sup> FLOOR, NONGRIM HILLS, Shillong -793 003

No. MID/JEHQ-1/2016-17/749-52

Dated the 03<sup>th</sup> March, 2018

## NOTICE INVITING QUOTATION

Sealed quotations are hereby invited by the undersigned on behalf of the President of India for supply of following items as detailed below. The quotations should reach in the office of the undersigned on or before 17-03-2018 up to 15.00 hrs and will be opened on the same day i.e 17-03-2018 at 15.30 hrs in the presence of quotationers or their authorized representatives, if any.

The undersigned reserves the right to accept or reject any or all the quotations without assigning any reason thereof.

SN	Particulars of	item	Qty.	Unit	Rate (in Rs.)
1.		rent Meters- Cup type sensor with tallfin, duly	10	No.	
		h rating chart in box with necessary tools as 966 specification			3 3
	per 15: 3910-11	966 Specification			
	Specifications		_		
	Model	: 6 cup wheel			
	Contact				
	Range	: 0.05 to 3.5 m/sec.	×		
	Accuracy	: For velocities up to 0.3 m/s µ 1%			
		For velocities> 0.3 m/s $\mu$ 0.5%			
	Contact chamb				
2	CURRENT ME	TER, PYGMY-TYPE	03	No.	
	N				
	Specifications				
	1. Sensor				
	sensor type				
	contact	every one revolution			
	range	0.015 to 0.9 m/s (starting up to maximum		96	
		operational velocity)			
	accuracy	for velocity up to 0.3 m/s: 1 % Full Scale for			
		velocity >0.3 m/s : 0.5 % FS			
		ber magnetic or optic fibre			
	2. Suspension				
	wading rod cables				
	cables	wading application, from meter to counter, 10 m			
	Accessories				
		rd instrument tools			
	> standa				
	spare	ocarriys			
	Conditions &	Requirements			
		meter shall be of such a design that it operates			
		d accurately under the prevailing flow and			
		tal conditions in shallow water.			

				N
	<ul> <li>The current meter shall be easy to operate and maintain.</li> <li>The current meter shall be supplied with the accessories as needed for effective deployment.</li> <li>All materials of the current meter shall be non-corrosive.</li> <li>An operator's manual, related to the type and model of the current meter, shall be part of the delivery.</li> <li>The current meter shall come with the calibration data, i.e. actual calibration velocity versus actual revolutions per second as collected during the calibration process. Calibration data should uniquely identify the instrument body, the rotor, observer, rating tank, way of suspension, methodology and similar information.</li> <li>The current meter shall come with a rating table and a rating chart in m/s versus revolutions per second.</li> <li>The current meter shall have a provision to adjust its trimming.</li> <li>The design shall be sediment resistant and have an air-filled bearing chamber.</li> <li>The bearings should be field adjustable.</li> <li>The current meter shall come without a protection ring/yoke in front of the rotor; such a yoke would make the current meter sensitive to its alignment into the flow, which should be avoided.</li> <li>The bearing chamber shall be as slim as possible to avoid excessive drag.</li> <li>The electrical connections shall not protrude into the current, but backwards instead.</li> <li>The electrical connections shall be of a reliable and sturdy construction.</li> <li>The current meter and accessories shall be supplied in a sturdy carrying case.</li> <li>An appropriate tool-set shall be included in the delivery.</li> <li>The current meter shall generally comply with IS 3910-1992.</li> </ul>			
3	Supply of Digital Electronic Counter with LCD Display with			
9	facilities of current time and pulse measurement			
	Specifications:			
	Digital counter : Electronic Counter with LCD			
	Display			
	Counting Frequency: Max 20 pulse per second and bounce input Counting range: Upto 999			
	Counting Resolution: 1 count			
	Pre-set Time pulse counting Time range : Upto 999 second			
	Time Resolution : 1 second			
	Pre-set pulse counting Time range : Upto 999 second			
	Time Resolution :1 second			
	Power supply : Standard Dry cell(s). (e.g.:-AA, C or D size 4 nos. 6v)			
	Clock : Quartz clock			
	Display : Double display, Good			
	Readability in day light Operating Temperature : 0° to 60°C		4	
	Humidity : 95%			
	Enclosure : Rigid Portable Splash Proof	3		

## **Terms & Conditions:**

- The quotations duly signed should be properly sealed and dropped in quotation Box in the office of the Executive Engineer, Meghna Investigation Division, MSHFC, Society Ltd Building, 4<sup>th</sup> Floor, Nongrim Hills, Shillong-793003. The sealed envelope should be super scribed "Quotation for Current Meters and Digital counter due on 17<sup>th</sup> March 2018
- 2. In the event of the date of opening of quotation being a holiday, quotations will be opened on the next working day with timings unchanged.
- 3. Quotationers must have PAN/TIN/Service Tax number/GST.
- 4. The pamphlets / brochures may be submitted along with the quotation.
- 5. The undersigned does not bind himself to accept the lowest quotation and reserve the right to accept or reject any or all the quotations without assigning any reason thereof.
- 6. The material must be of standard quality and as per specifications and free from all defects. The material if found defective subsequently or not conforming to the specifications as stated above, have to be replaced by the firm without any additional charges.
- 7. The material shall have a warranty of minimum one year from the date of supply.
- Material should be delivered at office of the Executive Engineer, Meghna Investigation Division, MSHFC, Society Ltd Building, 4<sup>th</sup> Floor, Nongrim Hills, Shillong-793003 only.
- 9. The quantity of materials may be increased or decreased at the time of supply order.
- 10. Material should be supplied within **45 days** from the date of issue of supply order.
- 11. The rates should be F.O.R. destination at Office of Executive Engineer, Meghna Investigation Division, MSHFC, Society Ltd Building, 4<sup>th</sup> Floor, Nongrim Hills, Shillong-793003 and inclusive of all duties, taxes(excluding GST and octroi), transport charges/insurance etc. payable by the supplier/contractor under the contract shall be included in the total price. Octroi exemption certificate, if necessary, will be issued by this office. The GST, if any, may be indicated in the quotation as this will not be considered in comparison of quotations.
- 12. Rates quoted should be valid at least for 90 days from the date of opening.
- 13. The rate should be quoted both in words and in figures. All the eraser mistakes, overwriting should be duly attested or else the quotation will be disqualified altogether.
- 14. The payment will be made by account payee cheque for local supplier or by Demand Draft for outstation supplier on production of pre-receipted bill in triplicate only after satisfactory supply of the materials in good condition and as per specification.
- 15. TDS shall be deducted from the bill at the time of payment as per latest Govt. orders.
- 16. Performance Security @ the rate of 5% of the total amount will have to be deposited within 15 days from the date of issue of the supply order by the successful bidder and the same will be released after 30 days beyond the completion of warranty period. However this condition may not be applicable for KB/NCCF or similar Co-op/Govt stores.

Executive Engineer
MID, CWC, Shillong

## Copy to:

- 1. The Superintending Engineer, Meghna Circle, CWC, Panchayat Road, Silchar(Assam)
- The AAO, Accounts Branch, Meghna Investigation Division, MSHFC, Society Ltd Building, 4<sup>th</sup> Floor, Nongrim Hills, Shillong-793003 with the request to present at the time of opening of quotation.
- Notice board of office of Executive Engineer, Meghna Investigation Division, MSHFC, Society Ltd Building, 4<sup>th</sup> Floor, Nongrim Hills, Shillong-793003.
  - 4. As per the list enclosed.