Office of the Dean Research and Development Indian Institute of Engineering Science & Technology (IIEST), Shibpur Howrah-711 103

Tender Notice: CE/SOIL EXP/12/Medical college, Date: 23.11.2017

Department of Civil Engineering Indian Institute of Engineering Science and Technology, Shibpur, Howrah-711 103

Notice Inviting Quotations

Sealed Tenders are invited from bonafide vendors/contractors for field work, i. e., Mobilization of machineries, labour, boring, field testing, sampling and sample delivery, hiring charge of tent etc. for soil investigation for the proposed construction of Intern Hostel at Malda Medical College, Malda. Interested bidders may send the tender quotation to the PI of the Project, Department of Civil Engineering, Indian Institute of Engineering Science & Technology, Shibpur. Last date of submission of tender quotation is before 7 working days after publication of Advertisement.

Item. No.	Description of work	Qty.	Unit	Unit Rate	
				Rs.	Remarks
1	Mobilisation and Demobilisation charges for subsoil investigation team and necessary equipments like winch, engine, tripod, casings, drill rods etc. for subsoil investigation works for one rig for each site excluding transportation expenses	1	L.S.		
2	Transportation expenses, the sites will be in general (i) Distance	31	Km		
	(ii) Minimum amount	1	LS		
3	Boring 150mm dia bore holes in all kinds of soil like sand, silt, clay etc. (excluding Rock & Boulder) upto a maximum depth of 60 m.				
i	In Land : upto 15 m depth	75	RM		
ii	15 m - 30 m depth	60	RM		
iii	30 m - 45 m depth	40	RM		
iv	45 m – 60 m depth	25	RM		
٧	beyond 60 m depth	Rate only	RM		
4	Boring 150mm / NX dia bore holes in all kinds of Rock & Boulder strata.	Rate only	RM		
6	Collecting undisturbed samples of 100mm dia and 450mm long at an interval of 3M or at change of strata whichever is earlier.	22	Each		
7	Conducting SPT at an interval of 3 M or at change of strata.	72	Each		
8	Collecting disturbed samples at an interval of 1M including storing in plastic bags or at change of strata.	22	Each		
9	Transportation and delivery of UDS and DS from site to Geotechnical Engineering Laboratory, IIESTS (i) Distance (ii) Minimum	357	Km		
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Note:

- 1. The quoted rate should be all inclusive.
- 2. The price shall be quoted item-wise severally for the works mentioned above.
- 3. The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 4. Bidders should have experience of conducting soil explorations at site, for projects like building, roads, embankment etc.
- 5. In assessing the bid submitted, award for the work will be given to the bidders whose quotations have been determined to be technically and commercially acceptable. The undersigned will not be answerable to any participating bidder regarding the decision of awarding the work.
- 6. Work order will be given to the selected bidder site wise

Contact Detail: Professor Ambarish Ghosh, PI of the Project, Department of Civil Engineering, IIESTS, Howrah

Dean (R & D)

(A. Code DRC-T087/17-18)