

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY

Shibpur, P.O. Botanic Garden (Formerly Bengal Engineering and Science University)

HOWRAH (West Bengal, India)-711103

Phone: 033 26684561

Notice Inviting Tender

Tender No: **23/DY.REG/20-21**

Date: **17.02.2021**

Sealed quotations are invited from bonafide Contractors for **Construction of underground drain from main building to Flag ground adjacent to Institute Hall** of the campus of IEST, Shibpur, Howrah – 711103.


The quotation will be received in the drop box.

Important Information	
Drop Box at	Office of Deputy Registrar, Stores and Purchase
Start date of tender Submission	17.02.2021
Time	Between 11:00 am and 5:00 pm (on all working days)
Last date of tender submission	25.02.2021 at 11:00 am
Tender Opening date	25.02.2021 at 01:30 pm
Tender Opening place	Office of the Superintendent Engineer

REGISTRAR

Terms & Conditions:-

1. All rates quoted should be inclusive of all taxes, levies & duties. The rates should be quoted both in figures and words. Request for inclusion of any tax/levy at later stage will not be entertained.
2. The work should be executed carefully without damaging existing underground / overhead service lines (Water, Electricity, Sewerage lines).
3. Bidder should visit the site and assume the quantity of the work prior to submission of tender.
4. No advance payment can be made.
5. The order no, is to be noted on both Challan & Bill.
6. Payment will be made on submission of proper bills, challans etc. by A/c payee cheque/ NEFT. No Cash payment will be made under any circumstances.
7. Copies of the PAN Card & GST Registration Certificate and Trade License and Professional TAX Certificate should be attached with the quotation.
8. Contractors / Bidders are requested to inspect the site before submitting the quotation.
9. The work should be completed within **15 days** after receiving the work-order.
10. The Institute reserves the right to accept or reject all or any of the tenders without assigning any reason whatsoever. The decision of the Institute shall be final in case of any dispute.
11. A Liquidated damages @ 0.5% per week, subject to maximum of 10% of the value of work-order, beyond which the Employer may cancel the Contract.



(S. N. Datta)

Deputy Registrar

Stores and purchase

Copy forwarded for information and necessary action to:

1. Institute Website
2. All Notice Board
3. Suptd. Engineer, IEST, Shibpur

INDIAN INSTITUTE OF ENGINEERING, SCIENCE & TECHNOLOGY, SHIBPUR,

HOWRAH-711103

BOQ FOR THE WORK OF: Construction of underground drain from main building to Flag ground adjacent to Institute Hall.

Sl No	Description of items of work (Based on PWD schedule of rates w.e.f. 01.11.2017.)	Unit	Unit Rate (Rs)	Quantity	Amount (Rupees)
1	Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete. (a) Depth of excavation not exceeding 1,500 mm. (pg1, itm-4)	Cum.	119.27	22.40	2671.65
2	Removing all types of Hume pipes and stacking within a lead of 1000 m including Earthwork and Dismantling of Masonry Works as per Technical Specification Clause 202 for Rural Roads of MORD. (a) Upto 600 mm dia Hume pipe (pg 234, itm-2.13 a)	Mtr.	154.00	24.00	3696.00
3	Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand. (pg 14, itm-1)	Sqm.	355.00	16.00	5680.00
4	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes.	Cum.	5244.74	1.60	8391.58
5	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes.	Cum.	5799.72	5.08	29462.58
6	Reinforcement for reinforced concrete work in all sorts..... complete as per drawing and direction. (a) For works in foundation, basement and upto roof of ground floor/upto 4 m	Kg	71.27	500.00	35635.00
7	Artificial stone in floor, dado, staircase etc with cement concrete (1:2:4) with stone chips, laid in panels as directed with topping made with ordinary or white cement (as necessary) and marble dust in proportion (1:2) including smooth finishing and rounding off corners including raking out joints or roughening of concrete surface and application of cement slurry before flooring works using cement @ 1.75 kg/sq.m all complete including all materials and labour.In ground floor.3 mm. thick topping (High polishing grinding on this item is not permitted with ordinary cement).Using grey cement(iii) 35 mm. thickpg189,itm-2	Sqm	316.00	25.500	8058.00
8	(A) Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand. (payment to be made on measurement of finished quantity) by fine sand (pg 2 , itm- 4)	Cum.	767.91	8.960	6880.47

9	Removal of rubbish, earth etc. from the working site and disposal of the same beyond the compound, in conformity with the Municipal / Corporation Rules for such disposal, loading into truck and cleaning the site in all respect as per direction of Engineer in charge (pg 12 , itm- 13)	Cum.	166.00	33.600	5577.60
				A. Total	106052.88
				Add 12% for GST on A	12726.35
				Add 1% for cess on A	1060.53
				Total	119839.76

To qualify for award of the contract the bidder: -(a) should have satisfactorily completed as a prime contractor at least one similar work of value not less than Rs. 1,00,000/- (Rupees One Lakh only) **Security Deposit:** The employer shall retain 10% from each payment due to the contractor as security deposit which shall be released when the Period of Maintenance has passed and Engineer has certified that all defects notified by the Engineer to the Contractor before the end of this period have been corrected. **Period of Maintenance.** The "Period of Maintenance" for the work is twelve months from the date of taking over possession of the completed works or one full monsoon season whichever occurs later. During the period of maintenance, the contractor will be responsible for rectifying any defects in construction free of cost to the Employer.

I / We offer to execute the Works described in the Bill of Quantities in Part II of the Tender Document in your letter / tender no referred to above in accordance with the Conditions of Contract enclosed therewith at _____ percentage above / below (*) the estimated rates, i.e. for a total Contract Price of

Rs. _____ [in figures] *

Rs. _____ [in words]"

Authorized Signature :

Date: _____