

# 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: 31/DY.REG/20-21

Date: 19.03.2021

Sealed quotations are invited from bonafide Contractor, for Emergent repair and renovation of Union rooms at Netaji Bhavan and Workshop building.

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	19.03.2021						
Time	Between 11:00 am and 5:00 pm (on all working days)						
Last date of tender submission	25.03.2021 at 02:00 pm						
Tender Opening date	26.03.2021 at 01:30 pm						
Tender Opening place	Office of the Superintendent Engineer						

REGISTRAR

# Terms & Conditions:-

- 1. Quotation are to be submitted as per above mentioned format.
- 2. All rates quoted should be inclusive of all taxes, levies & duties and Labor Welfare Cess, The rates should be quoted both in figures and words. Request for inclusion of any tax/levy at later stage will not be entertained.
- Transportation, Packing, Forwarding and Insurance Charges if any to be charged should be specifically indicated.
- 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.
- The work should be completed within 15 days of issuing of order.
- Materials & accessories supplied/used should be as per specification /as per sample Quality (B.I.S.) or by the authorised officer of IIEST, Shibpur.
- The work should be completed within stipulated period as indicated in the work-order. 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.
- 8. Bills in Triplicate should be presented for payment within 15days of supply/completion of work.
- The Order no. is to be noted on both challan & Bill.
- 10. All bills are to be accompanied by order copies and challans as received.
- 11. Payment will be made within 60 days of Submission of proper bills, challans etc. by A/c payee cheque, no Cash payment will be made under any circumstances.
- 12. Date of submission of quotation is 25.03.2021 up to 2:00 pm at the Office of the Deputy Registrar, Stores & Purchase.
- 13. Opening on 26.03.2021 at 1.30 pm at the office of the Superintendent Engineer.
- 14. Bidder Name, Address, Contact no. and email id should be super scribed on the sealed envelope.

Deputy Registrar

Stores and purchase

Copy forwarded for information and necessary action to:

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

# INDIAN INSTITUTE OF ENGINEERING, SCIENCE & TECHNOLOGY, SHIBPUR, HOWRAH-711103

# BOQ FOR THE WORK OF: Emergent repair and renovation of Union rooms at Netaji Bhavan and Workshop building.

SI 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	Stripping off worn out plaster and raking out joints of walls, celings etc. upto any height and in any floor including removing rubbish within a lead of 75m as directed.  (Page 11, Item 10)	Sqm.	19.00	69.20	1314.80
1b	ceiling	Sqm.	19.00	20.00	380.00
2	Dismantling artificial stone flooring upto 50 mm. thick by carefully chiselling without damaging the base and removing rubbish as directed within a lead of 75 m.  a) In ground floor including roof. (Page 11, Item 6)	Sqm	50.00	82.80	4140.00
3	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor).[Excluding cost of chipping over concrete surface] (Page 189, Item 1)	Sqm			0.00
	(i) With 1:6 cement mortar (b) 20 mm thick plaster	Sqm	160.00	69.20	11072.00
	(ii) With 1:4 cement mortar (b) 15 mm thick plaster	Sqm	156.00	20.00	3120.00
4	Removing old scales, blisters etc. of interior surface of walls, ceiling byscraping etc. and preparing smooth and even surface with rendering orcement mortar (1:2) (as necessary), to make the surface suitable forreceiving distemper. (Payment against this item will be made only whenthis has been done on the specific direction of the Engineer-in-charge). (Page 198, Item 4)	Sqm.	10.13	467.23	4733.04
5	Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothning of surface.  Two Coats (Page 196, Item 10)	each	70.00	467.23	32706.10
6	a) Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.  (Page 200, Item 1)	Sqm.	29.00	105.00	3045.00
	(b) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.  (Page 200, Item 1)	Sqm.	38.00	67.50	2565,00
7	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. Including using of approved putty etc. on the surface, if necessary: (Page 200, Item 2)	Sqm.	A A STATE AND ADMINISTRATION OF THE STATE AND ADMINISTRATION O		0.00
	(a) On timber or plastered surface : iv) Two coats (with any shade except white)	Sqm.	81.00	67.50	5467.50
***************************************	(b) On steel or other metal surface: iv) Two coats (with any shade except white)	Sqm.	79.00	105.00	8295.00

8	Taking out shutter of door and window, dismantling by parts (for repair orreplacement of damaged parts), reassembling and refitting and rehanging same with old fittings but with new screws as necessary. (Where different parts of same shutter are renewed under different item, payment under item 73 will be made once only).(Page 152, Item 31)	Sqm	126.00	6.48	816.48	
9	Styles and rails of wooden shutters fitted and fixed complete. (Payment to be made on area of new work only). In Ground Floor: iv) 40mm. Thick shutter. (a) Ordinary Teak Wood (Page 154, Item 39 (iv)	Sqm.	3520.00	1.08	3801.60	
10	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. thick (Page 48, item 6)	Sqm.	316.00	82.80	26164.80	
11	Supplying, fitting & fixing fibre reinforced polymer (FRP) Composite door shutters as per approved design with glass fibre reinforced plastic moulded skins and a special sandwich core, so as to impart monolitaheic composite structure as per approved technology of Department of Science and Technology (DST) to satisfy IS:4020 door testing performance criteria. In ground floor(i) 32 mm thick(Page 125, Item 24)	Sqm.	2763.00	4.80	13262.40	
12	Supplying best Indian sheet glass panes set in putty and fitted and fixed with nails and putty complete. (In all floors for internal wall & upto 6 m height for external wall) (ii) 4 mm thick (Page 205, Item 1)	Sqm	536.00	1.08	578.88 121462.60	
	Total					
Add GST 12% Add 1 % for labour welfare cess						
						Total value of work

### 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