



भारतीय सूचना प्रौद्योगिकी संस्थान गुवाहाटी  
Indian Institute of Information Technology Guwahati

Dept/section/Center:Works

Ref:NIQ No. IIITG/Works/2023-24 / 164

Date:10.01.2024

To,

**Interested Vendors/Contractors**

**Sub: Notice Inviting Quotation (NIQ) for : Extension work of utensil clean area in Boys hostel at IIIT Guwahati.**

**Dear Sir,**

The undersigned invites sealed quotations from the local vendors/contractors for onward submission along with requisite documents for the work: Extension work of utensil clean area in Boys hostel at IIIT Guwahati in the form of BOQ (Bill of Quantities) to be collected from this office.

SI No.	Particulars	Details of Works
1	Name of Works	" Extension work of utensil clean area in Boys hostel at IIIT Guwahati".
2	Completion period	30 days from the date of issue of work order
3	Last Date & Time of Submission of BOQ	17.01.2024 up to 2.30 pm
4	Date & Time of opening	17.01.2024 at 3.30 pm
5	Scope of work	As detailed in the BOQ
6	SD money	3% will be deducted which will be released after 3 months from the date of completion.

You are requested to submit your rates in the given BOQ format (with your working rates in the rate's column) with the proof of following documents.

**TERMS & CONDITIONS:**

- 1.The bidder must have a valid Govt./Semi Govt. contracting registration with working experience of civil works of value not less than 1 Lakh
- 2.The Bidder should have GSTN, PAN and own Bank Account.
- 3.Other terms & Condition will be as per IIITG rule.
4. The rates Quoted by the bidder shall be inclusive of GST, other statutory taxes/cess/royalties as may be applicable.

  
Dean Administration

**BOQ**

**NAME OF WORK: Extension work of utensil clean area in Boys hostel at IIIT Guwahat.**

SI No	Description of work	Unit	Qty	Rate	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth. 1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and neatly dressed.				
		cum	2.55		
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth leve				
	(1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)				
		cum	2.87		
3	Centering and shuttering including strutting, propping etc. and removal of form for all heights				
	Foundations, footings, bases of columns, etc. for mass concrete				
		sqm	9.18		
4	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level.				
	Cement mortar 1:4 (1 cement :4 coarse sand				
		sqm	22.48		
5	15 mm cement plaster on rough side of single or half brick wall of mix:				
	1:4 (1 cement: 4 coarse sand) sqm 209.65				
		sqm	22.48		
6	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)				
		sqm	22.48		
7	Finishing walls with water proofing cement paint of required shade				
	New work (Two or more coats applied @ 3.84 kg/10 sqm)				
		sqm	44.96		



8	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.				
		kg	553.38		
9	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.				
		sqm	57.75		
10	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work				
		sqm	2.40		
11	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in-charge. 16.70.1 Made of G.I. wire of dia 4 mm sqm 859.5				
		sqm	10.92		

12	52 mm thick cement concrete flooring with concrete hardener topping, under layer 40 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and top layer 12 mm thick cement hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate 6 mm nominal size) by volume, hardening compound mixed @ 2 litre per 50 kg of cement or as per manufacturer's specifications. This includes cost of cement slurry, but excluding the cost of nosing of steps etc. complete. sqm 855.90				
		sqm	46.75		0
13	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. 5.22 A.6 Thermo-Mechanically Treated bars of grade Fe-500D or more. kg 89.65				
		kg	90.4		
14	Providing flat brick soling under foundation, including packing with coarse sand and watering etc complete as directed with bricks class designation-75 in cement mortar in proportion 1:4 including curing complete as specified and as directed.				
		sqm	17.00		
	<b>Total Rs</b>				
		Rebate if any			
		Grand Total			