

भारतीय सूचना प्रौद्योगिकी संस्थान गुवाहाटी Indian Institute of Information Technology Guwahati

Dept./Section/Centre: Works

Ref: NIQ No.IIITG/Works/2023-24/250

Date:19.12.2024

To,

Interested Vendors/Contractors

Sub: Notice Inviting Quotation (NIQ) for Construction of women security shed in the 1st floor terrace of Girls Hostel at IIIT Guwahati campus.

Dear Sir.

The undersigned invites sealed quotations from the local vendors/contractors for onward submission along with requisite documents for the work "Construction of women security shed in the 1^{st} floor terrace of Girls Hostel at IIIT Guwahati campus in the form of BOQ (Bill of Quantities) enclosed herewith.

SI No.	Particulars	Details of Works Construction of women security shed in the 1 st floor terrace of Girls Hostel at IIIT Guwahati campus.				
1	Name of Works					
2	Completion period	15 days				
3	Last Date & Time of Submission of BOQ	26.12.2024 up to 2.30 pm				
4	Date & Time of opening	26.12.2024 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 6 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 successfully completed similar works during the last seven years ending pervious day of last date of submission of tender as under

Three similar completed works costing each not less than ₹ 1.94 Lakh, or

Two similar completed works, each of value not less than ₹ 2.92Lakh, or

One similar completed work of value not less than ₹ 3.89 lakh.

Similar works shall mean Completed Civil works of required values as above in last 7 years.

- 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: CONSTRUCTION OF WOMEN SECURITY SHED IN THE 1ST FLOOR TERRACE OF GIRLS HOSTEL AT IIIT GUWAHATI CAMPUS

SL No	Discription of works	Unit	Qty.	Rate	Amount (Rs)
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	1.79		
	All kinds of soil				
2	Centering and shuttering including strutting, propping etc. and removal of form for all heights				
	Foundations, footings, bases of columns, etc. for mass concrete	Sqm	2.24		
3	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.				
	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	46.50		
4	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level:				
	1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size de rived from natural sources)	Cum	1.00		
5	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	2207		

6	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-incharge) 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	128.47	
7	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters: 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws.	Sqm	2.10	
	30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws			
8	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:			
	Two or more coats on new work	Sqm	100.24	

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	With float glass panes of 4.0 mm thickness (weight not less than 10kg/sqm)	Sqm	10.80	1=	
10	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminium snap beading shall be paid in basic item):				
	Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	32.40		
b	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately)				
a	For fixed portion Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	37.80	111	
9	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z Sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately):				