

CENTRE FOR DEVELOPMENT OF IMAGING TECHNOLOGY (C-DIT)

Chitranjali Hills, Thiruvallam, Thiruvananthapuram-27 Phone: 0471-2380910, 912

No.C-DIT/11/ADMN-RAMP/2023-24/T462

Date: 01.11.2023

### LIMITED TENDER FOR CONSTRUCTING RAMP IN C-DIT OFFICE

Sealed Tenders are invited for the construction of ramp in the entrance of Administrative Block. of Studies and Block of C-DIT. School in Library Thiruvallam, Thiruvananthapuram. The envelopes containing the tender should bear the superscription "Tender for providing ramp" and should be addressed to The Registrar, Centre for Development of Imaging Technology (C-DIT), Chithranjali Hills, Thiruvallam, Thiruvanathapuram 695027. Intending tenderers may submit the tenders on their own papers by post/hand. Last date for receipt of tenders is 08.11.2023, 3.00 PM. The tenders will be opened at **3.30 PM on 08.11.2023** in C-DIT office in the presence of the tenderers or their authorized representatives who may be present at that time.

Thiruvananthapuram 01.011.2023

Sd/ REGISTRAR

# Scope of work

Dismantling the existing steps and floor of veranda portion to the required shape for forming ramps in the entrance of Administrative Block, School of Studies and in Library Block of C-DIT at C-DIT Main Campus, Thiruvallam, Thiruvananthapuram as per the drawing attached.

### SCHEDULE OF WORK

Sl No.	Description of Item	Approx Area	Unit	Rate per unit volume	Total Amount including GST
1	Dismantling the existing steps and floor of veranda portion to the required shape for forming ramps using machinery including disposal of debris etc complete	5.0	m <sup>2</sup>		
2	Earthwork in surface excavation not exceeding 30cm in depth but excluding 1.50m width as well 10sqm on plan including getting out and disposal of excavated earth up to 50m and lift up to 1.50 as directed by the Engineer in charge.	1.20	m <sup>3</sup>		
3	Providing and laying in position cement concrete of specified grade including the cost of centring and shuttering curing in all works a) CC 1:2:4 (1 cement,2 coarse sand, 4 graded stone aggregate 20mm size)	1.20	m <sup>3</sup>		
4	Brick work with common burnt clay modular bricks of class designation of 7.5 in cement mortar 1:6(1 cement,6 coarse sand) for foundation and superstructure.	3.60	m³		
5	Providing and laying in position cement concrete of specified grade including the cost of centring and shutting all works above foundation a) 1:1 1/2 :3(1 cement ,1 1/2 coarse sand and 3 graded stone aggregate 20mm size)	1.0	m <sup>3</sup>		

6	Cement concrete flooring 1:1 1/2:3 (1 cement 1 ½ couase sand, 3 graded stone aggregate of 20mm) finishing with floating coat of cement mixed with black oxide, adding suitable pigment to match with existing flooring but excluding the cost of nosing of steps etc complete a) 40mm thick 20mm normal size aggregate	10.0	m <sup>2</sup>	
7	Extra for making chequers of approved pattern in cement concrete floor, ramp, landing, pavement etc complete	10.0	m²	
8	12mm thick cement plaster 1:4 (1 cement 4 fine sand) including watering curing etc complete	6.0	m²	
9	Finishing wall with acrylic smooth emulsion paint including priming coat of new work etc complete	6.0	m²	
10	Providing stainless steel handrail 50mm top and vertical 1.0m interval up to 90cm height and 25mm tube 2 nos at horizontal including welding, butting fixing etc complete	8.50	m	
	Total			

## **GENERAL TERMS AND CONDITIONS**

- 1. The tenderer may visit the site and satisfy themselves about the requirement and scope of work.
- 2. The quoted rate should be inclusive of all materials, labour, scaffolding, welding, painting etc. complete charges were ever not otherwise specified.
- 3. Supply The quantities specified in the schedule are approximate only and may vary. The successful bidder has to carry out the additional quantities of work, if any, at the same rates and the same terms & condition of contract. No escalation of rates is admissible.
- 4. Rates quoted by the bidder shall be valid for a period of six months from the date of opening of the tender.

- 5. The rate quoted for items shall be firm and no enhancement will be allowed under any circumstances.
- 6. No advance payment will be made on the delivery of material at the site. Payment will be made only after satisfactory completion of the work and based on the actual measurements and observation made at the site. Based on the verified Measurements total amount will be arrived at the quoted rates.
- 7. Contractors are required to submit Invoice based on this arrived amount after completion of the bill from our side and payment will be made only after our acceptance of this Invoice.
- 8. The Specifications mentioned in the schedule of quantities are to be met with fully. The quality of the materials supplied by the contractor must be standard items and prior approval for all materials should be sought before it is being actually used.
- 9. If the bidder has any doubt on technical specifications, please contact  ${\bf Sri~Mukesh~A~P}$

# HoD(E&VM), in mobile 9895788334.

Thiruvananthapuram 01.011.2023

Sd/ REGISTRAR



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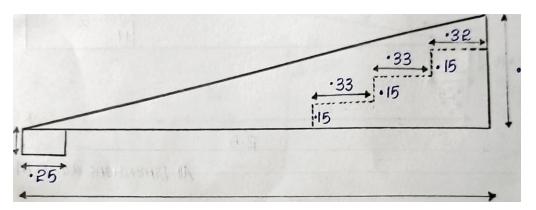
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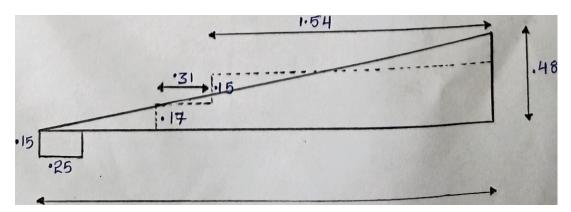
#### MAIN BLOCK





All Dimensions are in M

## SCHOOL OF STUDIES



All Dimensions are in M

# LIBRARY BLOCK

