

## NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI – 620 015 ESTATE MAINTENANCE DEPARTMENT

## NOTICE INVITING TENDERS NO: NITT/EMD//Civil / 2015 TENDER NOTIFICATION

**Ref: NIT-T/EMD/ EO/Civil Works / Eng.No 10(78)/2015-16** 

Date.30.09.2015

The **Estate Officer**, Estate Maintenance Department, NIT-Trichy - 620 015 invites on behalf of The Director, NIT, Trichy-620 015 sealed item rate tenders from the approved and eligible contractors of NITT/CPWD and those in the appropriate list of Tamil Nadu state PWD, Railways, MES and BSNL for the following work. Sealed tenders will be received by the Registrar, National Institute of Technology, Tiruchirappalli-15 up to **3.00 p.m on 16.10.2015.** The tender will be **opened at 3.30.p.m** of Registrar **O**ffice, in the presence of tenders who choose to present.

En.No	Est. Id	Name of work	Estimate	Cost of	Date from which bid
	No		Cost	<b>Documents</b>	documents will be
					avilable
1.0		<b>D</b>	1 1 1		7 20 00 2017
10	78	Providing galvanized roofing	Rs.71,177/-	Free Of	From 30.09.2015 to
		arrangement for CSG terrace		cost	16.10.2015 upto 3.00
					pm in all working days
					8

Tender details in this regard may also be seen in the Notice board of office of the Estate office, Estate Maintenance Department, NIT, Trichy -15 during office hours on any working days.

The tender document can be downloaded from the Institute Web Site <a href="www.nitt.edu/home/others/tenders/">www.nitt.edu/home/others/tenders/</a>. The Earnest money should be enclosed along with tender schedule in the form of separate **D**emand **D**raft of any Nationalized bank Drawn in favour of "The Director, NIT, Trichy – 15.

-Sd-Estate Officer

## NAIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI - 620015 DEPARTMENT OF ESTATE MAINTRNANCE

## **TENDER DOCUMENT**

N/W: Providing galvanized roofing arrangement for CSG terrace

**Ref**: NITT/EMD/EO/Civil Works/Qu.No.10(78)/15-16,dated 30.09.2015

Due On - 16.10.2015

Name of the Agency:

ITEM No	SUB-HEADS AND ITEM OF WORK	QUANTITY	UNIT	RATE (Rs)	RATE (In Words)	AMOUNT(Rs)
1.1	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor, etc., up to floor five level, excluding the cost of centering, shuttering and finishing:	0.20	Cum			
1.1.1	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size)					
1.2	Centering and shuttering including strutting, propping etc. and removal of form work for :	1.15	Sqm			
1.2.1	Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc.					
2.1	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete	270.00	Kg			

3.1	Providing and fixing precoated galvanized 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 up to 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 up to any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and	70.00	Sqm		
4.1	including cutting to size and shape wherever required.  12 mm cement plaster of mix:	1.60	Sqm		
4.1.1	1:4 (1 cement: 4 fine sand)		•		
4.2	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :	2.50	Sqm		
4.2.1	Two or more coats on new work				
5.1	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 meters lead as per direction of Engineer-in-charge.	1.60	Sqm		
5.1.1	In cement Mortar				