



**TENDER NOTIFICATION**

**Ref: NITT/EO/EMD/Enq.No. 35, 36 & 37/2015-16**

**Date.10.12.2015**

The **Estate Officer** of NIT on behalf of The Director, NIT invites sealed item rate tenders from the appropriate list of Tamil Nadu state PWD, Railways, CPWD, 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 21.12.2015**. The tender will be **opened on 21.12.2015 at 3.30 p.m.** at Registrar Office, in the presence of tenderers who choose to present.

Enq. No.	Est. Id. No	Name of work	Estimate cost Rs.	Earnest Money Rs.	Last date for Submission of the tenders	Tender cost
35	87	Cleaning of main sumps, Hostel sumps OHT's and water tanks for Quarters zone, Institute zone and Hostel zone.	1,99,385/-	4000/-	21.12.2015	Rs.150/-
36	89	Providing pipe line for R.O water to Amber A&B Hostels.	2,08,041/-	4200/-	21.12.2015	Rs.150/-
37	90	Providing & fixing Twin Dustbins (Stand type) for Hostel zone.	4,76,000/-	9600/-	21.12.2015	Rs.150/-

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

The tender document can be downloaded from this institute web site [www.nitt.edu/home/others/tenders/](http://www.nitt.edu/home/others/tenders/). The tender cost and the Earnest money should be enclosed along with tender schedule in the form of separate **Demand Draft** from any Nationalized Bank drawn in favor of “**The Director, NIT, Trichy-15**”

**-Sd-  
Estate Officer**

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

**TENDER DOCUMENT**

**N/W :** Cleaning of main sumps, Hostel sumps OHT's and water tanks for Quarters zone, Institute zone and Hostel zone.

Ref: NITT/EO/EMD/Enq.No. 35/2015-16, dated 10.12.2015

**Due On – 21.12.2015**

**Name of the Agency :**

<b>ITEM No</b>	<b>SUB-HEADS AND ITEM OF WORK</b>	<b>QTY</b>	<b>UNIT</b>	<b>RATE (Rs)</b>	<b>RATE (In Words)</b>	<b>AMOUNT(Rs)</b>
1	NIT MARKET RATE					
1.1	Towards the labour charges for cleaning the Tank including removing and refixing the cover slab,cleaning the sides,bottom and top surface of Service tank/RCC Sump/RCC OHT with using pressure Jetting machine etc., complete as per the directions of the department Engineer-in-charge					
1.1.1	Water tank of capacity ranging up to 5000 litre	407	Each			
1.1.2	Water tank of capacity ranging from 7000 litre - 30000 litre	163	Each			

1.1.3	Under Ground sump of capacity of 1,00,000 litre	6	Each			
1.1.4	Under Ground sump of capacity ranging from 4,00,000 litre - 5,00,000 litre	5	Each			
1.1.5	Over Head Tank of capacity ranging from 3,00,000 litre - 4,00,000 litre	5	Each			
<b>TOTAL</b>						

**Signature of Contractor**

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

**TENDER DOCUMENT**

**N/W** : Providing pipe line for RO water to Amber A&B Hostels.

Ref: NITT/EO/EMD/Enq.No. 36/2015-16, dated 10.12.2015

**Due On – 21.12.2015**

**Name of the Agency :**

<b>ITEM No</b>	<b>SUB-HEADS AND ITEM OF WORK</b>	<b>QTY</b>	<b>UNIT</b>	<b>RATE (Rs)</b>	<b>RATE (In Words)</b>	<b>AMOUNT(Rs)</b>
1	Supplying and filling in plinth with Jamuna sand under floors, including watering, ramming, consolidating and dressing complete.	2	Cum			
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :	0.5	Cum			
2.1	1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size)					

3	Brick work 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 in all shapes and sizes in :	1	Cum			
3.1	Cement mortar 1:6 (1 cement : 6 coarse sand)					
4	12 mm cement plaster of mix :					
4.1	1:6 (1 cement: 6 fine sand)	5	Sqm			
5	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge.	330	Metre			
5.1	32 mm nominal outer dia Pipes					

6	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement ,trenching ,refilling & testing of joints complete as per direction of Engineer in Charge.	150	Metre			
6.1	32 mm nominal outer dia Pipes					
7	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :	6	Each			
7.1	25 mm nominal bore					
8	Providing and fixing gun metal non- return valve of approved quality (screwed end) :	2	Each			
8.1	25 mm nominal bore					
8.1.1	Horizontal					

9	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, ISI : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	3000	Per Litre			
10	Providing and fixing PTMT Ball cock of approved quality, colour and make complete with Epoxy coated aluminium rod with L.P./ H.P.H.D. plastic ball.	1	Each			
10.1	25 mm nominal bore, 152mm long, weighing not less than 440 gms					
11	Supplying & Fixing of Booster pumping system with tank controller by means of pressure switch, in build thermal overload protector suitable for multistoreyed hostel RO drinking water distribution including connection to the distribution lines, testing etc complete as direction by the NITT authorities with the following minimum parameters. 1) Head 22m 2) Flow rate 50 lpm 3) suction size 25mm dia 4) Delivery size 25mm dia 5) Tank capacity 25 litres.	2	Each			
<b>TOTAL</b>						

**Signature of Contractor**

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

**TENDER DOCUMENT**

**N/W** : Providing & fixing Twin Dustbins (Stand type) for Hostel zone.

Ref: NITT/EO/EMD/Enq.No. 37/2015-16, dated 10.12.2015

**Due On – 21.12.2015**

**Name of the Agency :**

<b>ITEM No</b>	<b>SUB-HEADS AND ITEM OF WORK</b>	<b>QTY</b>	<b>UNIT</b>	<b>RATE (Rs)</b>	<b>RATE (In Words)</b>	<b>AMOUNT (Rs)</b>
1	Providing and fixing of Sintex Dust Bins 2 nos of 120 litres one in green colour and other is red colour. The stand for two dust bins consists of 40x40x6mm MS Anfiles 3 nos for vertical posts 1.30m long and brackets with 45x6mm M.S.Flats bent to the required shape with 16mm dia M.S.Rods turned and fixed with the brackets on both sides with guide pins turned and welded to the frame and MS guides turned and fixed with the brackets including cost of all materials and labour including cost of bolts and nuts and painting with two coats of synthetic enamel paint over a priming coat etc complete as per the direction of Engineer-in-charge	28	Each			
<b>TOTAL</b>						

**Signature of Contractor**