

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

Ref:NITT/COW/EMD/Civil Works/Enq.No.07.

Date: 28.07.2015.

QUOTATION

Sealed quotations for the following work are called for on behalf of the Director, NIT, Tiruchirappalli up to **3.00 PM. on 05.08.2015**

The Quotations will be opened at 3.30. PM on 05.08.2015. at Registrar chamber in the presence of those present.

The format for submission of quotation can be obtained from Estate Maintenance Department on written request addressed to the Director, N.I.T.Trichy-15 at free of Cost.

The quotation must be submitted in sealed covers addressed to The Director, NIT and the name of the work being noted on the cover.

The Quotation document can be downloaded from this institute web site
www.nitt.edu/home/others/tenders/.

The Director, NIT reserves the right to reject any or all the quotations without assigning any reason.

Enq. No.	Estimate ID. No.	Name of Work	Estimate Amount	Cost of Documents	Date from which bid documents will be available
07	58	Providing Bath & toilet fittings to bath room in First year Hostels. (Agate, Coral, Diamond & Jade Hostels).	71,526/-	Free of Cost	From 28.07.2015 to 05.08.2015 up to 3.00 pm in all working days.

-Sd-

Chief of Works

TENDER DOCUMENT

Name of Work: Providing Bath & toilet fittings to bath room in First Year Hostels.(Agate,Coral,Diamond & Jade Hostels).

ITEM No	SUB-HEADS AND ITEM OF WORK	QTY	UNIT	RATE (Rs)	RATE (In Words)	AMOUNT(Rs)
1	Providing and fixing stone slab with table rubbed, edges rounded and polished, of size 75x50 cm deep and 1.8 cm thick, fixed in urinal partitions by cutting a chase of appropriate width with chase cutter and embedding the stone in the chase with epoxy grout or with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 6 mm nominal size) as per direction of Engineer-in-charge and finished smooth.	1.00	Sqm			
1.1	Granite Stone of approved shade					
2	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :	8.00	Each			
2.1	150x10 mm					
3	Providing and fixing to existing door frames.					
3.1	24 mm thick factory made PVC door shutters made of styles and rails of a uPVC hollow section of size 59x24 mm and wall thickness 2 mm (\pm 0.2 mm) with inbuilt edging on both sides. The styles and rails mitred and joint at the corners by means of M.S. galvanised/plastic brackets of size 75x220 mm having wall thickness 1.0 mm and stainless steel screws. The styles of the shutter reinforced by inserting galvanised M.S. tube of size 20x20 mm and 1 mm (\pm 0.1 mm) wall thickness. The lock rail made up of 'H' section, a uPVC hollow section of size 100x24 mm and 2 mm (\pm 0.2 mm) wall	8.00	Sqm			

	thickness, fixed to the shutter styles by means of plastic/galvanised M.S. 'U' cleats. The shutter frame filled with a uPVC multi-chambered single panel of size not less than 620 mm, having over all thickness of 20 mm and 1 mm (± 0.1 mm) wall thickness. The panels filled vertically and tie bar at two places by inserting horizontally 6 mm galvanised M.S. rod and fastened with nuts and washers, complete as per manufacturer's specification and direction of Engineer-in-charge. (For W.C. and bathroom door shutter).					
4	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm or 340x410x265 mm sizes respectively.	1.00	Each			
5	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.	30.00	Each			
5.1	Semi rigid pipe					
5.1.1	40 mm dia					
5.2	Flexible pipe	30.00	Each			
5.2.1	40 mm dia					

6	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour.	10.00	Each			
6.1	600 mm long towel rail with total length of 645 mm, width 78 mm and effective height of 88 mm, weighing not less than 190 gms					
7	Providing and fixing unplasticised PVC connection pipe with brass unions	5.00	Each			
7.1	30 cm length					
7.1.1	15 mm nominal bore					
7.2	45 cm length	5.00	Each			
7.2.1	15 mm nominal bore					
8	Providing and fixing PTMT bib cock of approved quality and colour	85.00	Each			
8.1	15 mm nominal bore, 165 mm long, weighing not less than 110 gms					
9	Providing and fixing PTMT stop cock of approved quality and colour.	22.00	Each			
9.1	15 mm nominal bore, 86 mm long, weighing not less than 88 gms					

10	Providing and fixing PTMT pillar cock of approved quality and colour .	6.00	Each			
10.1	15 mm nominal bore, 107 mm long, weighing not less than 110 gms					
11	Providing and fixing PTMT angle stop cock 15 mm nominal bore, weighing not less than 85 gms	30.00	Each			
12	Providing and fixing unplasticised P.V.C. connection pipe with PTMT Nuts, collar and bush of approved quality and colour.	5.00	Each			
12.1	15 mm nominal bore with 45 cm length					
	TOTAL					

Signature of Contractor