

Item Rate BoQ

Tender Inviting Authority: Commissioner, Thoothukudi City Municipal Corporation

Name of Work :Repair and Maintenance Community Toilets at Kalaingnar Nagar,Threaspuram Sangukuli Colony,Threaspuram Mettupatti,Nehru park and Levinjipuram.

File No: 42/22-23/AEE(E)

PRICE SCHEDULE							
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)							
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1	Chipping and removing of Existing damaged plastering coat including the cost all materials etc.,complete, in all floors.	95.00	1M2 (One square metre)			0.00	INR Zero Only
2	Plastering with cement mortar (1:5) 12mm ,thick in all floors including cost and conveyance of all materilas to site and labour charges etc,complete as per standard specifications	95.00	1M2 (One square metre)			0.00	INR Zero Only

3	Plain Cement Concrete 1:4:8 (one cement four fine aggregates and eight coarse aggregates) using 40mm size ISS HBG metal including cost and conveyance of all materials to site and including for the mixing, laying and labour charges and all incidental charges such as water providing etc., complete as per standard specification	0.50	1M3 (One Cubic metre)			0.00	INR Zero Only
4	Paving the floor with design Antiskid ceramic Tiles (colour and shade as directed) of size 305mm x305mm x 6mm in all floors over a base layer of cement Mortar 1:3 (one cement, three sand) 20mm thick laid In-situ and pointed with same coloured cement.	46.00	1M2 (One square metre)			0.00	INR Zero Only
5	Dadoing walls with Glazed tiles of sizes 305mm X200mm X 6mm size of approved make and quality and colour Set in cement mortar 1:2 (one cement ,two sand) over 10 mm base layer plastering and pointing with white cement neatly as directed.	90.00	1M2 (One square metre)			0.00	INR Zero Only
6	Supply and fixing cement base bison doors including all cost and conveyance of materials and labour charges etc., complete	19.00	1M2 (One square metre)			0.00	INR Zero Only
7	White washing two coats with freshly burnt shell lime white in colour in all floors including cost of lime and other materials brushes scaffolding charges etc.complete complying with standard specification and as directed.	99.00	1M2 (One square metre)			0.00	INR Zero Only
8	Painting two coats with ready mixed interior Emulsion Paint approved quality and colour including thorough scrapping, clean removal of dirt, etc complete and including necessary plaster of paris, putty, wherever required etc, complete as per standard specification.	786.00	1M2 (One square metre)			0.00	INR Zero Only

9	Painting Two Coat with Ready Mixed Enamel Paint over the old iron works of approved quality and colour with priming coat including the cost all materials etc., complete, in all floors..	97.00	1M2 (One square metre)			0.00	INR Zero Only
10	Supplying and fixing of 11W CFL Bulb including all cost and conveyance of Materials and Labour Charges etc., complete	48.00	1Nos(One number)			0.00	INR Zero Only
11	Supplying and fixing in position Indian water closet of size 580 X 440mm, white glazed earthen ware of approved quality with 'P' trap or 'S' trap conforming to IS:2556 - Part XII with sand cushion and forming flooring around the closet using 40mm broken brick jelly in lime concrete 1:2:5 (one part of lime, two parts of sand and five parts of brick jelly) 100mm thick and finishing the top to required slope and including giving necessary connection to cast iron soil pipes/ PVC pipes by dismantling brick masonry, reinforced cement concrete roof/floor slab and making good the disturbed portion to original condition without leakage etc., complete complying with standard specifications and as directed by the departmental officers.	3.00	1Nos(One number)			0.00	INR Zero Only

12	Supplying and fixing in position best quality approved make white glazed earthenware wash hand basin of size 550 X 400 mm with a pair of cast iron brackets, including cost of 15mm diametre brass chromium plated pillar tape,32 mm diametre C.P. Waste union, 32 mm diametre P.V.C. waste pipe with rubber plug and chain, 15mm diametre G.M.wheel valve, 15mm dia brass nipple, 15mm dia nylon connections etc., including fixing the wash hand basin in the wall in position with a pair of C.I. brackets with teak wood plugs and screws and giving necessary water supply connection and painting the brackets with two coats of paint over a priming coat of anticorrosive paint including testing for leakage etc., complete complying with standard specifications	2.00	1Nos(One number)			0.00	INR Zero Only
13	Supplying and fixing in position White Glazed European Water Closet of best quality and approved make with 100mm 'P' or 'S' trap with Double flapped rigit P.V.C. seat cover with C.P. brass hinges with 12.5 litres PVC Low Level Flushing Tank with all internal fittings etc., complete complying with standard spoeifications,labor inclusive of fixing lowlevel flushing tank.	3.00	1Nos(One number)			0.00	INR Zero Only
14	Supply and fixing of single box type 4'40W fluorescent fitting complete with copper choke and condensor with TW round blocks on wall or ceiling with flu tube with PVC unsheathed copper leads from terminals to the fitting(SD88)	4.00	1Nos(One number)			0.00	INR Zero Only
15	Suppling and fixing in position 15mm.diameter brass / C.P screw down tap / pillar tap / swan neck tap (heavy duty) of approved make conforming to I.S.specifications and quality including cost of shellac, thread etc.complying with standard specifications and including cutting and threading wherever necessary					0.00	INR Zero Only

15.01	Pillar Tap	16.00	1Nos(One number)			0.00	INR Zero Only
15.02	SD tap	2.00	1Nos(One number)			0.00	INR Zero Only
16	Supplying and fixing in position MS.Manhole covers (SFRC) mof various sizes of best approved quality and as per atandard specifications etc.,complete.	2.00	1Nos(One number)			0.00	INR Zero Only
17	Supplying, fabricating, erecting structural steel work for roofing welded or bolted type using MS channels, angles, plates and round bars etc. conforming to IS specification including primer coating as per Design given by the departmental officers etc, complete as per standard specification	600.00	1 Kg(One Kilogram)			0.00	INR Zero Only
18	Fabricating supplying and fixing of pre painted galvanized iron sheets with the following specification. The materials should be of PPGI tile profile with a red colour or any other approved design 0.47 mm thick 24 guage having width 1050 mm. The sheet should be G.I.base pre painted hot dipped galvanized iron sheet and to be fixed with shelf tapping screws,plastic washer.The washer and screws to be fixed by using minute power machine drilled with out damaging the sheets paint coating to be regular modified polyster coat with zinc coating of Z 120 GSM paint thickness the finish should be terra cotta finish like malabar mangalore tiles finish optional matt finish. The sheet to be fixed with making suitable corrugated,cutting the sheet in to the required ssize and making ornamental designs as per the site condition and as directed by the departmental officers.	30.00	1M2 (One square metre)			0.00	INR Zero Only

19	Supply and fixing of PVC. Nahini / Floor Trap with stainless Steel Gratings - 100 mm x 75 mm including all charges etc, complete as per standard specification.	2.00	1Nos(One number)			0.00	INR Zero Only
20	Internal Water Supply - P.V.C. Pipes (6Kg/SqCm) Supplying laying and jointing P.V.C pipes (6Kg/SqCm) of approved quality and best variety conforming to I.S.S & with I.S.I mark, of the following sizes including cutting , Fixing to PVC specials using Adhesive but excluding cost of such specials and fixing to wall with necessary teak - Wood Plugs,PVC Clamps and screws,making holes on the wall or drilling holes in roof and making good the dismantled portions to original condition with necessary brick work and plastering wherever necessary with necessary scaffolding charges.					0.00	INR Zero Only
20.01	110 mm	6.00	1 Mtr(One Metre)			0.00	INR Zero Only
20.02	90 mm	12.00	1 Mtr(One Metre)			0.00	INR Zero Only
20.03	63 mm	12.00	1 Mtr(One Metre)			0.00	INR Zero Only
20.04	25 mm	18.00	1 Mtr(One Metre)			0.00	INR Zero Only
20.05	20 mm	18.00	1 Mtr(One Metre)			0.00	INR Zero Only
21	Supply and providing 1000 litres capacity Priming Tank made up of PVC. Make: SINTEX / EQUIVALENT including all Cost of Materials and Labour Charges	1.00	1Nos(One number)			0.00	INR Zero Only
22	Supply and Fixing of 1Hp Mono Block Pump set Including all cost of materials and labour charges.	1.00	1Nos(One number)			0.00	INR Zero Only

Total in Figures	0.00	INR Zero Only
Quoted Rate in Words	INR Zero Only	