

**SALEM CITY MUNICIPAL CORPORATION**

**TENDER SCHEDULE**

**Name of Contractor :**

**EMD Details**                **Rs.5,000/-**

**Tender Date**                **27.05.2022**

**Name of Work**                **Repairs and Maintance to the Public Toilet at Ram Nagar in Division No: 15, Zone - II.**

**Est. No.**                        **E3/Est No: 493/B/2021-2022**

**Estimate Cost**                **Rs.5,00,000/-**

1. The Quantities here given are those upon the lump sum tender cost of work is based, but they are subject to alterations, omissions, deductions or additions as provided for the conditions of the contract and do not necessarily show the actual quantities of work to be done. The unit rates are those governing payment for extracts or deductions for omissions according to the contract, as set forth in the preliminary specifications of the (Madras Detailed Standard Specifications) Tamil Nadu building practice and other conditions or specifications of the contract.

2. It is to be expressly understood that the measured work is to be taken nett (not with standing any custom or practice to the contrary) according to the actual quantities when in place and finished according to the drawing or as may be ordered from time to time by the Corporation Engineer and the cost calculated by measurement of weight, of the respective prices, with out additional charge for any necessary contingent works connected herewith. The Rates quoted are for works in 'situ' and complete in every respect.

3. The work must be completed with in    Days/Month from the date of receipt of acceptance of this tender.

Item No	Probable Quantity		Description of Work	Rate		Unit in	Amount in
	Figures	Units		Words	Figures	Words	Figure
1	3.00	m3	Plain cement concrete 1:4:8 mix (One cement four sand and eight aggregate) using 40mm size ISS gauge HBBG metal including mixing, laying, consolidating, curing, cost and conveyance of all materials to site and all labour charges etc., complete as per standard specification			m3	
2	1.00	m2	Brick Work in Cement Mortar 1:5 Mix (one cement, five sand) using new best II Class Bricks of size ( 9" x 4 3/8" x 23/4") from approved quarry including cost and conveyance of all materials to site. Loading and unloading charges and labour charges for mixing, laying and curing etc. complete. Complying with std. specifications			m2	
3	75.00	m2	Plastering with cement mortar 1:3 mix, 20mm thick including cost and conveyance of all materials to site, loading and unloading charges and labour charges for mixing, laying and curing etc. complete .			m2	

4	27.00	m2	Flooring with Eurocon grip tiles of size 30 x 30 x 1cm of approved colour and quality (Endura industrial tiles) in cement mortar 1:3 mix and pointing with the same mortar etc. complete and finish very neatly			m2	
5	54.00	m2	Dadoing walls with Ceramic tiles of size 20cm x 20cm x 6mm first quality design tiles of all colours laid in cement mortar 1:2 mix, 10mm thick and pointing with white cement using 0.40 kg/1m2 including finishing the joint and pointing flush with tile surface etc., complete			m2	
6	18.00	m2	Fabricating Supply and fixing and position of MS doors with single leave. The door outer frame will be 40x40x6mm MS angle, the shutter frame will be 35x35x6 mm, MS angle intermediate stiffner will be 35x35x6 mm with cross stiffner 25x 25x5 mm flats covered with 18 gauge M.S. sheet with necessary hinges, tower bolts, aldop length 30mm and hold fast etc., complete with one coat red oxideprimer.			m2	

7	22.00	Each	Supply and fixing in position of white glazed indian oriya type water closet 580 x 440mm size white glazed earthenware of approved quality with S or P trap confirming to IS: 2556-part XII with sand cushion and forming flooring around the closet using 40mm broken brick jelly in lime concrete 1:4:8 mix, 100mm thick using 20mm ISS gauge brick jelly and finished the top to required slop and including giving necessary connection to cast iron soil pipes by dismantling brick masonry, RCC/ floor slab and making good of the disturbed portion to original condition without leakage etc. complete complying with std. specifications and as directed by dept. officers. (the WC should got approved by the Exe. Engineer before use on works)			Each	
8	60.00	m2	White washing two coats using best freshly burnt shell lime in all floors including cost of lime blue powder, fevical type gum brushes, scaffolding charges etc., complete complying with standard specifications.			m2	
9	150.00	m2	Painting two coats with approved cement paint over cement plastered surface ceiling and other new surface including cleaning preparing the surface and curing etc., complete			m2	

10	89.00	m2	Painting two coats with best synthetic enamel paint of approved Colour for Old iron works the rate is inclusive of all materials, brushes and scaffolding charges etc., complete complying with standard specification(paint should be got approved by the Departmental Engineer before use on work.			m2	
11	16.00	Point	Wiring with 2 x 1.5 sqmm (22 / 0.3) PVC insulated SC unsheathed Cu. Conductor of 1100V grade in suitable PVC rigid pipe concealed in wall and ceiling with PVC accessories in flush with wall with 3mm thick hylum sheet cover with Meatl switch box and 5A Ornamental Modular switch with continuous earth wire connection of 14 SWG TC wire for making good of the concealed portion with suitable colour for PVC concealed light point / Fan point (For electronic regulator).			Point	
12	3.00	Each	Supply and Fixing of 5A 3Pin and Combined flush type wall socket with 5A flush type switch concealed in suitable MS Box in flush with wall and concealed with 3mm thick hylem sheet.			Each	

13	2.00	Each	Supply and fixing of single box type 4'40 W flu LED 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.			Each	
14	30.00	Each	Supply and Fixing of WT Bulk Head Fitting with guard (Philips / Bajaj / K. Lite) Suitable for 11W CFL Lamp with CFL (SD-83)			Each	
15	5.00	Each	Supply and fixing of 4'40 W LED Street Light flu 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.			Each	

16	16.00	m2	Supplying and laying Rubberised interlocking Paver block M40 grade Providing and laying of 83mm thick high strength type conforming IS 15658-2006 of rubberized interlocking paver lock in size of minimum compressive strength of 40N/mm2 in uniform shape of approved make to be laid in flurring bone pattern with stone dust cushion below the uniform shap of approved non skitting surface in the top and the rate including levelling the base preparation of pavers as sub base, stone dust cushion 150mm thick laying out of pavement cut the pieces to fix the edge vibring the pavers,sweeping tranporting loading unloading of laying paver block as per standard specification,.			m2	
17	2.00	Each	Supply and delivery of 1000Liter Capacity HDPE tank as per IS 12701 / 1996 including loading, unloading, transportation and labour charges for fixing of the GI pipes and specials for pipe including cutting, threading and fixingconnection works charges etc.,			Each	
18			Supply and Delivery of following specials with ISI making as per standard specifications (MEDIUM)				

	30.00	Rm	1" Dia GI Pipe			Rm	
	5.00	Each	1" Dia GI Elbow			Each	
	5.00	Each	1" Dia Union			Each	
	2.00	Each	1" Dia Gate Valve			Each	
	10.00	Each	1" x 3/4" GI Reducer			Each	



	20.00	Rm	3/4" Dia GI Pipe			Rm	
	15.00	Each	3/4" Dia GI Elbow			Each	
	15.00	Each	3/4" Dia GI Tee			Each	
	8.00	Each	3/4" Dia Union			Each	
	4.00	Each	3/4" Dia Gate Valve			Each	

	15.00	Each	3/4" x 1/2" GI Reducer			Each	
	30.00	Each	CP Tap			Each	
	4.00	Each	Angle Valve			Each	