

SALEM CITY MUNICIPAL CORPORATION

TENDER SCHEDULE

Name of Contractor :

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

Tender Date **27.05.2022**

Name of Work **Repair and maintenance of Community Toilet at Solampallam odai (Ladies and Gents toilets) in Div-21 at Suramangalam Zone**

Est. No. **E3/Est No: 489/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	4.50	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, aldrop length 30mm and hold fast etc., complete with one coat red oxideprimer.			m2	
2	91.68	m2	Flooring with first quality plain ceramic tiles of approved Colour and quality of size 305mm x 305mm x 6mm laid in cement mortar 1:3 mix, 20mm thick and pointing with the same mortar etc., completely and finish very neatly			m2	
3	26.00	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	

4	9.00	m2	Painting two coats with best synthetic enamel paint of approved Colour for new 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	
5	50.00	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	
6	3.00	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 be got approved by the Exe. Engineer before use on works)			Each	

7	23.00	No	Wiring with 2x1.5sqmm (22/0.3) PVC insulated unsheathed SC Cu. Conductor of 1100V grade in suitable PVC rigid pipe on wall and ceiling with PVC accessories with TW switch boc 5A F.T. switch inflush with wall covered with hylum sheet of 3mm thick with painting of suitable color for concealed PVC light / fan point (for elctroic regulator) SD-24			No	
8	6.00	No	Supply and fixing of single box type 4'40W flu fitting complete with copper choke and condensor with TW round blocks on wall or ceilig with flu tube with PVC unsheather copper leads from terminals SD(88)			No	
9	16.00	No	Supply and fixing of WT bulk head fitting with guard suitable for 11W CFL lamp with CFL SD -(83)			No	
10			Supply and Fixing of the Following Electrical Specials etc., Complete.				
	60.00	RM	f). 32mm Dia GI Pipe			RM	

	10.00	Each	g).32mm Dia GI Elbow			Each	
	5.00	Each	h). 32mm Dia GI Tee			Each	
	30.00	RM	f). 25mm Dia GI Pipe			RM	
	10.00	Each	g). 25mm Dia GI Elbow			Each	

	5.00	Each	h). 25mm Dia GI Tee			Each	
	15.00	RM	f). 20mm Dia GI Pipe			RM	
	5.00	Each	g). 20mm Dia GI Elbow			Each	
	3.00	Each	h). 20mm Dia GI Bend			Each	

	2.00	Each	i). 20mm Dia GI Coupling			Each	
	25.00	Each	k). GI Tap			Each	
	24.00	RM	4" PVC Pipe			RM	
	24.00	RM	6" PVC Pipe			RM	

	5.00	Each	4" PVC Tee			Each	
	5.00	Each	4" PVC Elbow			Each	
	5.00	Each	6" PVC Tee			Each	
	5.00	Each	6" PVC Elbow			Each	

	1.00	Each	48W LED Street Light Fitting with LED			Each	
11	92.00	m2	Dismantling the damaged tiles portion etc, completed			m2	
12	284.00	m2	Painting two coats with ready mixed plastic emulsion paint of 1st class quality and of approved color over a priming coat including through scraping clean removal of dirt etc., complete and including necessary plaster of paris putty wherever required			m2	
13	2.00	m3	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			m3	

14	18.00	m2	Plastering with cement mortar 1:5 mix, 12mm thick 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	
15	4.00	m3	Cement concrete of mix 1:4:8 (one cement – four sand – eight broken stone) using Hard broken granite stone jelly of 40 mm gauge for foundation leveling course, standard specifications and Including cost and conveyance of all materials to working site, laying concrete and curing etc.			m3	
16	3.00	m3	Plain cement concrete 1:2:4 mix (One cement two sand and four aggregate) using 20mm 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	

17	2.00	Each	European Water Closet with "P" or "S" Trap with Double Flapped Seat and Seat Cover with Brass Hinges and 10 litre capacity PVC Low Level Flusing Tank with all internal fittings			Each	
18	1.00	No	Supply and fixing of 1200 mm (48") AC ceiling fan complete with stepped electronic 300W regulator with 1meter down rod on the existing clamp. (SD-107)			No	