

SALEM CITY MUNICIPAL CORPORATION

TENDER SCHEDULE

Name of Contractor :

EMD Details **Rs.17,100/-**

Tender Date **26.07.2022**

Name of Work **Converting the Existing Corporation Building into Cluster Kitchen at Vidhya Nagar in Ammapet Ward Office in D.No.40.**

Est. No. **E3/ Est No: 555/B/2021-2022**

Estimate Cost **Rs.17.10Lakhs**

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	11.00	m3	Earthwork Excavation for foundation in all types of soils and sub soils including soft disintegrated rock and soft rock to the full depth including all leads and lifts etc., complete			m3	
2	1.00	m3	Supplying and filling with approved quality of dry river sand to filling in foundation and basement and filling the site in layers of not more than 15cm thick etc., complete.			m3	
3	1.00	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. Including cost and conveyance of all materials to working site, laying concrete and curing etc.			m3	
4			Brick work in CM 1:5 (one cement & five sand) using II class ground moulded bricks of size 9"X4 3/8"X 2 3/4" including finishing, curing, etc., complete complying with standard specification				

	4.00	m3	upto Basement			m3	
	1.00	m3	Above Basement			m3	
5			Brick Partition Walls using II class ground moulded chamber bricks of size 9"X4 3/8"X 2 3/4" in C.M 1:3 using hoop iron reinforcement,if found necessary standard specification including finishing, curing,etc., complete complying with standard specification				
	95.00	m3	Above Basement (Partition wall)			m3	
6	233.00	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	

7			Supplying and erecting centering to sides and soffits including supports and strutting for drainage sides and culvert body wall sides using M.S Sheets of size 90cm x 60cm and B.G 10stifened with welded mild steel angles of size 25mm x 25mm x 3mm for boarding laid over(silver oak joists) of size 10cm x 6.50cm spread at about 90cm including all labour charges and cost and conveyance of all materials to site etc. complete Complying with Standard Specification				
	7.00	m2	Plinth Beam sides			m2	
	11.00	m2	Lintel			m2	
8	270.00	Kg	Supply and fabrication and placing in position of TMT steel rods to required size and length as directed by the departmental officers including cost of binding wire, cutting, bending and tying with proper position etc., including cost and conveyance of all materials to site and all labour charges etc., complete Complying with Standard Specification			Kg	

9			Reinforced cement concrete 1:1½:3 mix (One cement one and half sand three aggregate) using 20mm ISS gauge HBBG metal from the approved quarry including mixing, laying, consolidating, curing cost and conveyance of all materials to site and all labour charges etc., complete as per standard specification				
	1.00	m3	upto Basement			m3	
	2.00	m3	Above Basement			m3	
10	550.00	Kg	Supply and fixing of M.S Grills with Doors and Windows with one coat of Red oxide with Primer including all costs such as welding,grinding and fabrication charges, cost and conveyance of all materials to site etc,complete as per standard specification.			Kg	

11	20.00	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	
12	3.00	m2	Laying the Flooring with Anti skid coloured ceramic tiles of sizes 200mm X200mm X 6mm size of approved make and quality and colour I Set in cement mortar 1:3 (one cement ,three sand) over 10 mm base layer plastering and pointing with white cement neatly as directed.			m2	
13	1205.19	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	
14	90.00	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 befor use on work.			m2	

15	10.00	Each	Wiring with 2x1.5 sq.mm. (22/0.3) PVC insulated SC unsheathed copper conductor of 1100V grade insuitable PVC rigid pipe on wall and ceiling with PVC accessories with suitable TW box in flush with wall to house the control switch regulator and covered with 3mmthick hylemsheet with painting of suitable colour with continuous earth connection of 14 SWG TC wire for open PVC fan point (for rheostatic type fan regulator) (SD.NO.34)			Each	
16	10.00	Each	4' 18W Crystal Glass LED Tube Light Fitting			Each	
17	10.00	Each	Supply and fixing of 5A / 15A 3 pin combined flush type wall socket with 15A flush type switch concealed in suitable MS box in flush with wall and covered with 3mm thick hylem sheet (SD-138)			Each	