SALEM CITY MUNICIPAL CORPORATION TENDER SCHEDULE

Name of Contractor:

EMD Details Rs.39,950/-

Tender Date 06.05.2022

Name of Work

Repairs and Maintanance of Noon Meals Center ,providing , laying to the flooring tiles and paver block & Construction of drain at gugai

corporation girls Hr sec School,in Division no:46,Zone-4.

Est. No. E3/ Est No : 446/ B / 2021 - 2022

Estimate Cost Rs.39,95,000/-

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	Probable Quantity		Description of Work	Rate		Unit in	Amount in
No	Figures	Units	-	Words	Figures	Words	Figure
1	91.00	m3	Dismantling the Existing damaged Flooring PCC 1:4:8 Mix including all cost and conveyance etc complete.			m3	
2	5.00	m3	Dismantling the existing damaged Brick works and conveying the same as directed by the departmental officers etc. complete			m3	
3	60.69	m3	Earth work excavation for foundation in hard stiff clay, stiff black cotton, hard red earth, shabs murams and ordinary gravel and hard dravel including shoring, strutting, baling or pumping out water wherever necessary and refilling the sides of foundation with excavated earth in layers of 15cm thick and depositing the surplus earth at places as directed by the departmental officers with initial lead and lift			m3	

4	9.08	m3	Collection, supply and filling of sand from approved quarry to work site and stocking to the Departmental gauge for premeasurement as directed by the Departmental Engineer, to required depth not more than 15cm depth including cost and Conveyance of sand to site and all labour charges for filling etc., Complete complying with Standard Specification		m3	
5	29.45	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	
6	26.00		Collection and supply of clean gritty gravel with filling including all cost and conveyance etc., complete and as per s.s.		m3	
7	2100.00	m∠	Supply and fabrication and placing in position of TMT steel roads 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		m2	

8			Supplying and erecting steel centering including necessary supports for plane surfaces for Reinforced Cement Concrete works such as column footings, column pedestals, plinth beams, grade beams, staircase steps, etc. which require only nominal strutting using mild steel sheets of size 90cm x 60cm and 10 BG stiffened with welded mild steel angles of size 25mm x 25mm x 3 mm for boarding, laid over silver oak joists of size 10cm x 6.5cm spaced at about 75cm centre to centre or at suitable intervals etc. complete in all floors complying with standard specification. (Payment for centering shall be given after the concrete is laid)			
	190.00	m2	Plain surface		m2	
	15.00	m2	slab		m2	

9	26.00		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		m3	
10	8.10	m3	Brick work in cement mortar 1:5 (one cement five sand) using best quality country bricks including cost and conveyance of all materials to working site in super sector curing etc. complete. Complying with standard specifications and drawings and has directed by departmental Engineers. Including cost and conveyance of all materials to working site etc.		m3	
11	15.50		Special Ceiling Plastering for RCC slabs and beams with cement mortar 1:3 mix 10mm 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	

12	176.80		Plastering with cement mortar 1:5 (one cement five sand) 12 mm thick etc., Complete.		m2	
13	24.00	m2	Supplying and fixing of Cudappa slab of 20/30/40/50mm thick for Cup board including cost of materials and labour etc complete		m2	
14	1255.00	m2	Flooring with Vetrified flooring tiles of size 600 x 600 x 8mm of approved colour and quality of required size laid in cement mortar 1:3 mix 20mm thick and pointing with the same mortar complete and finish very neatly etc complete		m2	
15	7.24	m2	Supplying and fixing inposition G.I. Steel shutter for doors to required size shape using 10 guage G.I. Steel and 40 x 40 x 5 mm M.S. angle for frame with 25 x 6 mm M.S. flate for iagonal incluing cost of cutting, bending, weling, reveting etc., including Higes, Tower bolt locking arrangments etac., with one coat of primer etc.,		m2	

16	90.50	m2	Removing the Existing Damaged A.C Sheet Roof Including all Labour Charges Cost And Conveyance Etc., Completed.		m2	
17	110.00	m2	Roofing with Pre painted Galavalume sheet 0.47mm thick with necessary bolt and nuts and washers including allmaterials and labour charges etc complete - 10m2		m2	
18	45.00	m2	Painting two coats with best approved quality and colour enamel paint for OLD iron work without priming coat including all cost & conveyance of materials.		m2	
19	35.28	m2	Painting two coats with best approved quality and colour enamel paint for NEW iron work without priming coat including all cost & conveyance of materials.		m2	

20	540.00	m2	White washing two coats using shell lime including cost and conveyance of shell lime etc.		m2	
21	540.00	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 - 1 m2		m2	
22	200.00	m2	Supplying and fixing of M.S Grill works including all labour and material charges with one coat red oxide primer etc.,complet as per standard specification		m2	
23	215.50	m2	Supplying and laying of 63 mm thick high strength type of interlocking Rubber moulded hydraulic pressed paver block of approved colour made upof designed concrete mix 1:1:2 using 10 to 12mm size HBG stone jelly in required shapes and sizes having minimum compressive strength of 40 N/mm2 to be laid in flurrying bone pattern with approved non sticking surface at top. compacting with power compactor and sweeping the sand grouting and also inclusive of transportation charges, loading, unloading and labour charges for laying the paver block, etc. complete and as directed by the departmental officers		m2	