## KERALA CRICKET ASSOCIATION

## NAME OF WORK: RENOVATION OF TOILET AND ALLIED WORKS AT FORT MAIDAN CRICKET GROUND, PALAKKAD, PALAKKAD DISTRICT

## **TENDER SCHEDULE**

Item No	Quantity	Unit	Details of work	Rate in U fugures	Unit	Rate in words	Amount
			APPENDIX : A - RENOVATION OF TOILETS				
1	3.00	No	Dismantling doors, windows and clerestory windows (steel or wood ) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead:Of area 3 sq. metres and below		each		
2	66.00	m2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.For thickness of tiles 10 mm to 25 mm		sqm		
3	3.00	No	Dismantling of flushing cistern of all types (C.I. / PVC/ Vitrous China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead		each		
4	60.00	m2	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.		sqm		
5	1.50	m3	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing ans reinforcement - All work up to plinth level : 1:2:4 (1 Cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)	/0	cum		
6	110.00	m2	15 mm cement plaster on rough side of single or half brick wall of mix: 1:4 (1 Cement : 4 coarse sand)	/5	sqm		

Item No	Quantity	Unit	Details of work	Rate in fugures	Unit	Rate in words	Amount
7	56.00	m2	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622(thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineerin-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cementmortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @3.3kg per sqm, including pointing in white cement mixed with pigment of matchingshade complete.		/sqm		
8	15.00	m2	Providing and laying Ceramic glazed floor tiles of size 600x600 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), including pointing the joints with white cement and matching pigment etc., complete.		/sqm		
9	2.00	No	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm Sand Cast Iron P or S trap, 10 litter low level white P.V.C.flushing cistern, including flush pipe, manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever require:Stainless Steel AISI-304 (18/8) orissa pattern W.C. pan of size 585x 480 with flush pipe and integrated type foot rests (Parryware,Cera or equivalent)		/Each		
10	1.00	No	Supply, handling, storing and fixing of Floor mounting type European water closet with special toilet seat and cover,flush tank complete with all accessories, including cutting and making good the walls and floors wherever required. ( Parryware,Cera or equivalent)		/each		

Item No	Quantity	Unit	Details of work	Rate in Un fugures	it Rate in words	Amount
11	2.00	No	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required:One urinal basin ( Parryware,Cera or equivalent)	/ead	ch	
12	3.00	No	Providing and fixing Fiber Glass Reinforced plastic (FRP) Door Frames of crosssection 90 mm x 45 mm having single rebate of 32 mm x 15 mm to receive shutter of 30 mm thickness. The laminated shall be moulded with fire resistant grade unsaturated polyester resin and chopped mat. Door frame laminate shall be 2 mm thick and shall be filled with suitable wooden block in all the three legs. The frame shall be covered with fiber glass from all sides. M.S. stay shall be provided at the bottom to steady the frame.	/ead	ch	
13	5.50	m2	Providing and fixing Fiber Glass Reinforced plastic (FRP) Door Frames of crosssection 90 mm x 45 mm having single rebate of 32 mm x 15 mm to receive shutter of 30 mm thickness. The laminated shall be moulded with fire resistant grade unsaturated polyester resin and chopped mat. Door frame laminate shall be 2 mm thick and shall be filled with suitable wooden block in all the three legs. The frame shall be covered with fiber glass from all sides. M.S. stay shall be provided at the bottom to steady the frame.	/n	1	

Item No	Quantity	Unit	Details of work	Rate in fugures	Unit	Rate in words	Amount
14	17.00	m2	Providing and fixing to existing door frames. 30 mm thick Glas Fibre Reinforced Plastic (FRP) panelled door shutter of required colour and approved brand and manufacture, made with fire - retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate for forming hollow rails and styles, with wooden frame and suitable blocks of seasoned wood inside at required places for fixing of fittings, cast monolithically with 5 mm thick FRP laminate for panels conforming to IS : 14856, including fixing to frames.		/sqm		
15	1.00	No	Provisions for plumping work such as health fauset, Long body tap - 4 no, mirror, soap dish, SS gratings etc, including cost of matrials, conveyance and labour charges etc, complete. ( Jaquar, Cera or equivalent )		0.00		
16	1.00	No	Provision for the cost of Electrification such as exhaust fan, new wiring for exhaust fan etc, including cost of materials,conveyance and labour charges etc, complete.		0.00		
			APPENDIX : B - OFFICE BUILDING PAINTING WORKS				
17	650.00	m2	Painting interior/exterior walls with two coat exterior emulsion of approved brand and colour manufactured any reputed company such as Asian, Nerolac, or ICI (Premium grade)etc, after scraping and leveling to smooth even finish and sand papering including cost of conveyance of all materials to site, labour charges etc, complete		/sqm		
18	60.00	m2	Painting two coat with synthetic enamel paint as approved by the Engineer in charge. After scrapping and levelling to smooth even finish and sand papering including cost and conveyance of all materials to site, labour charges, hire and labour charges of scaffolding etc, complete steel sections.		/sqm		
19	120.00	m2	12 mm thick plaster mix 1:4. (1 Cement : 4 fine sand )		/sqm		

Item No	Quantity	Unit	Details of work	Rate in fugures	Unit	Rate in words	Amount
20	10.00	m2	Providing side covering with 25 mm x 25 mm GP square tubes of 16 gauge as frames and coverings with 0.36 mm thick powder coated traffold sheet for store, Applying one coat epoxy primer and two coat epoxy enamel mat finish paints, Including cost and conveyance of all materials to site labour charges etc, complete.		/sqm		
			TOTAL				
						Add GST @ 18 %	
						TOTAL	
				Rounded to	Rs.		

Rupees in words :

Signature of Contractor:

Name and adress

Place:

Date: