TENDER SCHEDULE FOR THE RENOVATION (TO PREVENT THE LEAKAGE) INCLUDING DRAINAGE SYSTEM FOR KERALA STATE CO-OPERATIVE BANK BUILDING, KURUPPAM ROAD THRISSUR.

Sl.No	Particulars	Qty	Unit	Rate		Amount
				figures figures	words words	- Amount
1	Re-Plastering: 12 mm cement plaster on the masonry wall of mix: C.M 1:4, (after dismantling the damaged & wetted portion and replastering to be done)	50.00	M2	ngures	Worlds	
2	22.6 - Provding and laying water proofing treatment on roof slabs by applying cement slurry mixed with water proofing cement compound consisting of applying: a) after surface preperation, first layer of slurry of cement @0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/sqm. b) laying second layer of fibre glass cloth when the first layer is still green. Overlaps of joints of fibre cloth should not be less than 10 cm. c) third layer of 1.5 mm thickness consisting of slurry of cement @ 1.289 kg/sqm mixed with water proofing cement compound @ 0.670 kg/sqm and coarse sand @ 1.289 kg/sqm. This will be allowed by water curing for 48 hours. d) fourth & final layer of plastering in CM 1:3, 12 mm or tiling with cemnt mortar (which will be paid seperately). The entire treatment will be taken upto 30 cm on wall and tucked in to groove in the wall.	40.00	M2			
3	13.60.1 Finishing walls with Premium Acrylic emulsion paint with silicone additives of required shade: (Two or more coats applied @ 3.84 kg/10 sqm), on old surface, after scapping & cleaning etc. complete.	140.00	M2			

4	Painting: with synthetic enamel paint for existing doors and windows including priming coat and all cost etc complete, after scraping and cleaning the surface, on old one.	40.00	M2		
5	OD Engaging Carpenters for the maitanance of shutters of wooden doors and windows.	2.00	nos		
6	Structural Steel work in built up tubular ,16 guage (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. (16 gauge)	240.00	Kg		
7	Providing and fixing 15 cm wide, pvc square pathy with steel brackets appropriate size, bolts, nuts and washers etc., including making necessary connections with rain water pipes complete.	40.00	М		
8	Supply and fixing rain water outlets, PVC 75 dia. (6 kg/cm2) Including jointing of pipes with one step PVC solvent cement and testing of joints as per the direction of Engineer in charge, including all cost etc. complete. Including end caps and end drops.	60.00	М		
9	Providing corrugated G.I. sheet roofing (powder coated) 0.35 mm thick, including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	60.00	m2		

10	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. for All kinds of soil & CC drain portion and refilling after placing the pipes.	12.00	M3		
11	Solid block masonry using pre cast solid blocks (Factory made) of size 30x20x10 cm or nearest available size confirming to IS 2185 part I of 1979 for side protection wall for pit with thickness 10 cm and above in: CM 1:6 (1 cement: 6 coarse sand) etc complete, including below plinth.	1.00	М3		
12	5.22.6 Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Thermo - Mechanically Treated bars of grade Fe-500D or more (SAIL,TATA,VISAG, JSW) (Mild steel & Medium tensile steel bars)	25.00	Kg		
13	OD Pre-cast RCC slab: Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete of specified grade (PPC-53 cement of Ultratech, Dalmia, Bharathi brands) for reinforced cement concrete work, using cement content as per approved design mix, laying but excluding the cost of centering, shuttering, finishing and reinforcement, as perdirection of engineer-in-charge.note:- The cement content obtained as per mix design shall be used by the contractor at site .Min.cement content- 400 Kg/m3. There will be no additional payment for the excess cement used by the contractor as per mix design,. All work up to plinth level, including form work	0.50	m3		

14	Providing and laying in position cement concrete of specified grade - All work up to plinth level :1:3:6 (1 cement : 2 coarse sand (zone - III) : 4 graded stone aggregate 20 mm nominal size)	2.00	m3				
15	12 mm cement plaster on the masonry wall of mix : C.M 1:3	25.00	m2				
	Total amount				Rs		
	GST 18 %		Rs				
	Grand total		Rs				
	Contractor				Regional Manager		