

TAMIL NADU POLICE HOUSING CORPORATION LIMITED
TIRUNELVELI DIVISION

Name of Work : Special Repair works for Old Taluk office Building for Newly formed Police Canteen at Tenkasi in Tenkasi District

Abstract Estimate

S.No	Quantity	Description of Works	Rate	Per	Amount
1	8.80m ²	Self of Tar sheet in position over the existing damaged mangalore tiled roof portion	232.00	Sqm	2041.60
		(PWD SR- 2021-22)			
2	4.64m ³	DISMANTLING CLEARING AWAY AND CAREFULLY STACKING MATERIALS USEFUL FOR REUSE OF BRICK MASONRY IN CEMENT MORTAR WALLS a) Up to 3Mt Height	221.90	Cum	1029.62
		(PWD SR- 2021-22)			
3	3.20m ³	EARTH WORK EXCAVATION FOR FOUNDATION IN ALL SOILS AND SUB-SOILS AND TO THE REQUIRED DEPTH AS MAY BE DIRECTED EXCEPT IN HARD ROCK REQUIRING BLASTING BUT INCLUSIVE OF SHORING ,STRUTTING,AND BAILING OUT WATER WHEREVER NECESSARY AND REFILLING THE SIDES OF FOUNDATION WITH EXCAVATED EARTH IN 150 MM LAYERS WELL WATERED RAMMED AND CONSOLIDATED AND DEPOSITING THE SURPLUS EARTH IN PLACES SHOWN CLEARING AND LEVELLING THE SITES WITH AN INITIAL LEAD OF 10 METRES AND LIFT AS SPECIFIED HERE UNDER ETC. COMPLETE IN ALL RESPECTS COMPLYING WITH	204.40	Cum	654.08
4	1.10m ³	PLAIN CEMENT CONCRETE 1:5:10 (ONE OF CEMENT,FIVE OF SAND AND TEN OF HARD BROKEN STONE JELLY) FOR FOUNDATION USING 40MM GAUGE HARD BROKEN STONE JELLY INCLUSIVE OF SHORING STRUTTING AND BAILING OUT WATER WHEREVER NECESSARY RAMMING, CURING ETC., COMPLETE IN ALL RESPECTS COMPLYING WITH RELEVANT STANDARD SPECIFICATIONS AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS.	4311.04	Cum	4742.14
5.00	3.80m ³	BRICK WORK IN CM 1:5(ONE OF CEMENT AND FIVE OF SAND) USING KILN BURNT COUNTRY BRICKS OF SIZE 8 3/4"x4 1/4"x2 3/4"(22x11x7CM)IN FOUNDATION AND BASEMENT INCLUDING DEWATERING WHEREVER NECESSARY, PROPER SETTING,CURING ETC., COMPLETE WITH RELEVANT STANDARD SPECIFICATIONS. Foundation and Basement	6126.44	Cum	23280.47
6		Providing Form work and centering for reinforced cement concrete works including supports and strutting up to 3.30m height for plane surfaces as detailed below with all cross bracings using mild steel sheets of size 90cm x 60cm and MS 10 gauge stiffened with welded mild steel angles of size 25mmx25mmx3mm for boarding laid over silver oak or country wood joists of size 10cmx6.5cm spaced at about 90cm centre to centre and supported by casurina props 10cm to 13cm dia spaced at 75cm intervals and removing the same after a specified period without damaging the R.C.C works etc., complete complying with standard specifications and as directed by the departmental officers			0.00
	5.10m ²	a) For Column footings, plinth beam, Grade beam, Raft beam, Raft slab etc.,	739.38	Sqm	3770.84
	1.70m ²	b) Plain surfaces such as Roof slab, floorslab, Beams, lintels, lofts, sillslab, staircase waist, portico slab and other similar works	831.23	Sqm	1413.09

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7	0.60m ³	PROVIDING AND LAYING IN POSITION, STANDARDISED CONCRETE MIX M-20 GRADE IN ACCORDANCE WITH IS: 456 - 2000 USING 20 MM AND DOWNGRADED HARD BROKEN STONE JELLY FOR ALL RCC WORKS NAMELY COLUMN, COLUMN FOOTINGS, PLINTH BEAM, GRADE BEAM, RAFT BEAM, RAFT SLAB ETC.,			0.00
		a) In Foundation & Basement	7155.09	Cum	4293.05
8	5.70m ³	Brick work in cement mortar 1:6 (One of cement and six of sand) using Chamber burnt bricks of size 9"x43/8"x23/4" (23x11.2x7cm) for super structure in the following floors including labour for fixing the doors, windows and ventilator frames in position, fixing of hold fasts, scaffoldings, curing etc., complete in all respect complying with relevant standard specifications and drawings	6122.92	Cum	34900.64
9	12.60m ³	Brick partition wall in Cement Mortar 1:4 (One of cement and four of sand) 110mm thick for super structure in the following floors using kiln burnt country bricks of size 83/4"x41/4"x23/4" (22x11x7cm) including labour for fixing the doors, windows and ventilator frames in position, fixing of hold fasts, scaffoldings, curing etc., complete in all respect complying with relevant standard specifications and drawings	742.81	Sqm	9359.41
10		PROVIDING AND LAYING IN POSITION, STANDARDISED CONCRETE MIX M-20 GRADE IN ACCORDANCE WITH IS: 456 - 2000 USING 20 MM AND DOWNGRADED HARD BROKEN STONE JELLY FOR ALL RCC ITEMS OF WORKS NAMELY TEE, ELL OR RECTANGULAR BEAMS, LINTELS, PARAPET CUM DROPS, WAIST AND LANDING SLAB, CANOPHY, CIRCULAR COLUMN, FIN PROJECTIONS, SUNSHADES, WINDOW BOXING SLAB, SLAB AND OTHER SIMILAR WORKS			0.00
	0.20m ³	a) In Ground Floor	7258.39	Cum	1451.68
11	0.080m ³	Supplying, fabricating and placing in position of Mild steel Grills/Ribbed Tor Steels for reinforcement for all floors including cost of binding wire, bending, tying etc., all complete and as directed by the departmental officers.	78398.00	MT	6271.84
12	85.0m ³	PLASTERING WITH CM 1:5 (ONE OF CEMENT AND FIVE OF SAND) 12MM THICK FINISHED WITH NEAT CEMENT INCLUDING PROVIDING BAND CORNICE, CEILING CORNICE, CURING, SCAFFOLDING ETC., COMPLETE IN ALL RESPECTS AND COMPLYING WITH RELEVANT STANDARD SPECIFICATIONS.	222.10	Sqm	18878.50
13	85.00m ³	WHITE WASHING THREE COATS USING CLEAN SHELL LIME SLAKED INCLUDING COST OF LIME, GUM, BLUE, BRUSHES INCLUDING SCAFFOLDING ETC., COMPLETE IN ALL RESPECTS.	39.22	Sqm	3333.70
14	992.40m ³	WHITE WASHING TWO COATS FOR OLD WALLS USING CLEAN SHELL LIME SLAKED INCLUDING COST OF LIME, GUM, BLUE, BRUSHES INCLUDING SCAFFOLDING ETC., COMPLETE IN ALL RESPECTS.	29.07	Sqm	28849.07
15	224.40kg	Supplying and fixing Mild Steel grills as per the design approved to verandah enclosure or gate including one coat of primer and labour for fixing in position etc. all complete	62.60	Kg	14047.44
16	253.70m ³	PAINTING THE OLD WOOD WORK WITH ONE COATS OF APPROVED SECOND CLASS SYNTHETIC ENAMEL READY MIXED PAINT OF APPROVED QUALITY AND SHADE. THE PAINT SHOULD BE SUPPLIED BY THE CONTRACTOR AT HIS OWN COST (THE QUALITY AND THE SHADE OF PAINT SHOULD BE GOT APPROVED BY THE EXECUTIVE ENGINEER BEFORE USE) INCLUDING SCRAPPING CHARGES & PAINTING CHARGES, COST OF PAINTS PUTTY, BRUSHES ETC., ALL COMPLETE WITH RELEVANT STANDARD SPECIFICATIONS.	88.28	Sqm	22396.64

143781.97 ✓

17	55.80m ²	PAINTING THE OLD IRON WORK AND OTHER SIMILAR WORKS SUCH AS PVC/ASTM PIPES, KERB STONE AND GRILLS WITH TWO COATS OF APPROVED SECOND CLASS SYNTHETIC ENAMEL READY MIXED PAINT OF APPROVED QUALITY AND BRAND. THE PAINT SHOULD BE SUPPLIED BY THE CONTRACTOR AT HIS OWN COST (THE QUALITY AND BRAND OF PAINT SHOULD BE GOT APPROVED BY THE EXECUTIVE ENGINEER BEFORE USE) INCLUDING SCRAPPING CHARGES & PAINTING CHARGES, COST OF PAINTS PUTTY, BRASHES ETC. ALL COMPLETE WITH	80.77	Sqm	4506.97
18	3.20m ²	Painting the new Iron work and other similar works such as PVC / ASTM Pipes, Kerb Stone and grills with two coats of approved first class synthetic enamel ready mixed paint of approved quality and brand, the paint should be supplied by the contractor at his own cost, (The quality and the brand of paint should be got approved by the Executive Engineer before use) complying with relevant standard specifications.	125.87	Sqm	402.78
19	15.40m ²	Aluminium Sliding Window	4822.93 4928.95	Sqm	74273.12 75896.60
20	15.30m ²	Calcium Sheet Work For Rear Varandah	1530.00	Sqm	23409.00
21		WIRING WITH 1.5 SQMM COPPER PVC INSULATED UNSHEATHED SINGLE CORE 1.1 K.V. GRADE CABLE WITH CONTINUOUS EARTH BY MEANS OF 1.5 SQMM COPPER INSULATED UNSHEATHED SINGLE CORE 1.1 K.V. GRADE CABLE IN FULLY CONCEALED PVC RIGID CONDUIT PIPE HEAVY DUTY WITH ISI WITH SUITABLE SIZE MS BOX OF 16 GAUGE THICK CONCEALED AND COVERED WITH 3MM THICK LAMINATED HYLEM SHEET CONTROLLED BY 5 AMPS FLUSH TYPE SWITCH INCLUDING CIRCUIT MAINS COST OF ALL MATERIALS, SPECIALS ETC., ALL COMPLETE.			0.00
36	Nos	A. LIGHT POINT WITH CEILING ROSE	830.11	Nos	29883.96
11	Nos	B. LIGHT POINT WITHOUT CEILING ROSE	833.16	Nos	9164.76
22	16 Nos	WIRING WITH 1.5 SQMM PVC INSULATED SINGLE CORE MULTI STRAND FIRE RETARDANT FLEXIBLE COPPER CABLE WITH ISI MARK CONFIRMING IS: 694:1990 FOR 5 AMPS 5 PIN PLUG SOCKET POINT @ SWITCH BOARD ITSELF.	764.91	Nos	12238.56
23	29 Nos	SUPPLY AND FIXING OF 4 FEET 18 WATTS CRYSTAL LED TUBE LIGHT AND FIXING OF TUBE LIGHT FITTINGS ON TEAK WOOD ROUND BLOCKS OF 75 MM DIA OR 40MM DEEP SUSPENDED FROM CEILING OR MOUNDED ON THE WALL INCLUDING COST OF ALL MATERIALS AND LABOUR FOR FIXING IN POSITION AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS. (THE ENTIRE FITTINGS SHOLUD BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USE)	666.00	Nos	19314.00
24	20.00m	Run off main with 2 wires of 4 Sqmm Copper PVC insulated unsheathed single core 1.1 KV grade cable with continuous earth by means of 2.5 sqmm copper PVC insulated unsheathed single core 1.1 KV grade cable in open wiring 19/20mm dia rigid PVC conduit pipe with ISI mark etc. including cost of all materials, specials etc. all complete and as directed by the departmental officers (OPEN WIRING)	164.83	Rmt	3296.60
25	40.00m	Run off main with 2 wires of 2.5 Sqmm Copper PVC insulated unsheathed single core 1.1 KV grade cable with continuous earth by means of 2.5 sqmm copper PVC insulated unsheathed single core 1.1 KV grade cable in open wiring 19/20mm dia rigid PVC conduit pipe with ISI mark etc. including cost of all materials, specials etc. all complete and as directed by the departmental officers (OPEN WIRING)	136.43	Rmt	5457.20

181946.95

26	11 Nos	SUPPLYING AND FIXING OF 9W LED BULB AND FIXING THE BULB INCLUDING COST OF ALL MATERIALS AND LABOUR FOR FIXING IN POSITION AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS.(THE ENTIRE FITTINGS SHOLUD BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USE)	134.00	Nos	1474.00
27	4 Nos	SUPPLYING AND DELIVERY OF 25W LED STREET LIGHT FITTINGS COMPLETE WITH HEAVY GAUGE ALUMINIUM SHEET FABRICATED CANOPHY TREATED PRIMERED AND PAINTED WITH STOVE ENAMELED CRCA SHEET STEEL CONTRACT GEAR CUM REFLECTOR TRAY DULY FINISHED GLOSSY WHITE FOR OPTIMUM REFLECTION WITH CLEAR RIBBED ACRYLIC BOWL FIXED TO ALUMINIUM FRAME WITH GASKET LINING SECURED TO CANOPHY BY MEANS OF HINGES ON ONE SIDE AND FOGGLE CATCHES IN THE OTHER SIDE FOR EFFECTIVE PROJECTION AGAINST DUST AND WATER ENTRY ALL PREWIRED UPTO TERMINAL BLOCK COMPLETE WITH ALL ACCESSORIES SUCH AS COPPER WIRE,TUBE LIGHTS 40 WATTS, 4 FEET LONG, WOUND BALLAST CAPACITOR, STARTER ETC., COMPLETE WITH SIDE ENTRY MOUNTING CONFOR-MING TO IS 10322 AND INCLUDING LABOUR CHARGES FOR FIXING STREET LIGHT FITTINGS IN THE EB POLE/ WALL WITH GI PIPE 20MM DIA 2M LENGTH AND ACCESSORIES ETC., WITH 15 AMPS 500V FLUSE UNIT ON A T.W.D PLANK 150X100X 20 MM	3190.00	Nos	12760.00
28	11 Nos	WIRING WITH 1.5 SQMM COPPER P.V.C. INSULATED UNSHEATHED SINGLE CORE 1.1.K. V. GRADE CABLE WITH CONTINUOUS EARTH BY MEANS OF 1.5 SQMM COPPER PVC INSULATED UNSHEATHED SINGLE CORE 1.1.K.V. GRADE CABLE IN FULLY CONCEALED PVC RIGID CONDUIT PIPE HEAVY DUTY WITH ISI MARK WITH SUITABLE SIZE MS BOX OF 16G THICK CONCEALED AND COVERED WITH 3MM THICK LAMINATED HYLEM SHEET FOR FAN POINT CONTROLLED BY 5 AMPS FLUSH TYPE SWITCH INCLUDING CIRCUIT MAINS, COST OF ALL MATERIALS, SPECIALS, ETC.,	917.46	Nos pb	10092.06
29	11 Nos	SUPPLY AND DELIVERY OF FOLLOWING ELECTRIC CEILING FAN WITH ISI MARK WITH BLADES AND DOUBLE BALL BEARING, CAPACITOR, ETC., COMPLETE WITH 300MM DOWN ROD, CANOPIES, CAPACITOR, SHACKLEBLADES WITH SPEED REGULATOR (RESISTANCE TYPE) SUITABLE FOR OPERATION ON 230 VOLTS 50 HTZ SINGLE PHASE AC SUPPLY CONFORMING TO ISS NO.374/79 AND PROVIDED WITH INSULATION . (THE BRAND SHOULD BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE SUPPLY MADE).	1437.40	Nos pb	15811.40
30	11 Nos	CHARGES FOR ASSEMBLING AND FIXING OF CEILING FAN OF DIFFERENT SWEEP WITH NECESSARY CONNECTIONS AND FIXING OF FAN REGULATOR ON THE EXISTING BOARD ETC., ALL COMPLETE (EXCLUDING COST OF FAN)	520.80	Nos pb	5728.80
31	4 Nos	SUPPLYING AND FIXING 15AMPS 3 PIN PLUG TYPE SOCKET ON A SUITABLE MS BOX 16G THICK CONCEALED AND COVERED WITH 3 MM THICK LAMINATED HYLEM SHEET INCLUSIVE OF ALL CONNECTIONS AND COST OF ALL MATERIALS.	138.70	Nos pb	554.80
32	2 Nos	Supplying and fixing of 225 mm dia sweep AC exhaust fan of approved ISI Quality including necessary wall opening, fixing and finishing the wall opening and making good including cost of materials, labour for fixing, chipping and redoing necessary inter connection, scaffolding, hire charges for tools and plants etc., all complete and as directed by the departmental Officers	1978.45	Nos pb	3956.90

33	4 Nos	Supplying, fixing and concealing TW box of size 8'x6'x4" covered with 3mm thick hylem sheet including Cost of TV line socket I Telephone line Socket etc., all complete and as directed by the departmental officers.	76.67	Nos	306.68
34	50.00m	Supplying, laying and concealing of PVC pipe of 20mm dia with necessary specials and other materials including Run off 1 No. Fish wire (G.I. 22g) for drawing cable for T.V. I Telephone etc., all complete and as directed by the departmental officers.	79.65	Rmt	3982.50
35	2 Nos	100 Watts Spocus Light Fittings	1500.00	Nos	3000.00
			Qtn		
36	5.30m	Supplying of stone dust including conveyance and cost of materials etc., all complete and as directed by the departmental officers.	160.70	Cum	851.71
37	5.30m	Supplying of 3 to 10 mm size HBSJ Including conveyance and cost of materials etc., all complete and directed by the departmental officers.	799.98	Cum	4239.89
38	69.60m	Conveyance charges of 63 mm tk paver block including loading and unloading charges etc., all complete and as directed by the departmental officers.	145.00	Sqm	10092.00
39	69.60m	Supplying and delivery of 63 mm tk Rubber moulded hydraulic pressed paver block etc., all complete and as directed by the departmental officers (The quality of paver block should be got approved by the Executive engineer before use)	455.00	Sqm	31668.00
			PWD SR 21-22		
40	69.60m	Labour charges for spreading 3mm to 10 mm size stone chips and stone dust of required thickness and compaction by the earth rammer and laying paver block of 63mm tk and compacted and filling the gap between paver block including labour charges and machine charges etc all complete	160.00	Sqm	11136.00
			PWD SR 21-22		
42		SUPPLYING, LAYING, FIXING AND JOINTING THE FOLLOWING PVC PIPES AS PER ASTM D - 1785 OF SCHEDULE 40 OF WALL THICKNESS NOT LESS THAN THE SPECIFIED IN IS 4985 SUITABLE FOR PLUMBING BY THREADING OF WALL THICKNESS INCLUDING THE COST OF SUITABLE PVC/GI SPECIALS /GM SPECIALS LIKE ELBOW, TEE REDUCERS, PLUG, UNION, BEND, COUPLER, NIPPLE/ GM GATE VALVE, CHECK AND WHEEL VALVE ETC., WHEREVER REQUIRED ABOVE THE GROUND LEVEL INCLUDING THE COST OF TEFLON TAPE, SPECIAL CLAMPS, NAILS, ETC., FIXING ON WALL TO THE PROPER GRADIENT AND ALIGNMENT AND REDOING THE CHIPPED OF			0.00
	15.00m	A. 32MM ASTM D SCHEDULE 40 THREADED PVC PIPE WITH NECESSARY PVC/GI SPECIALS	227.05	Rmt	3405.75
	10.00m	B) 25MM ASTM D SCHEDULE 40 THREADED PVC PIPE WITH NECESSARY PVC/GI SPECIALS	209.81	Rmt	2098.10
43		SUPPLYING, LAYING, FIXING AND JOINTING THE FOLLOWING PVC PIPES AS PER ASTM D - 1785 OF SCHEDULE 40 OF WALL THICKNESS NOT LESS THAN THE SPECIFIED IN IS 4985 SUITABLE FOR PLUMBING BY THREADING OF WALL THICKNESS INCLUDING THE COST OF SUITABLE PVC/GI SPECIALS /GM SPECIALS LIKE ELBOW, TEE REDUCERS, PLUG, UNIONS, BEND, COUPLER, NIPPLE/ GM GATE VALVE, CHECK AND WHEEL VALVE ETC., WHEREVER REQUIRED ABOVE THE GROUND LEVEL INCLUDING THE COST OF TEFLON TAPE ETC., FULLY CONCEALED IN WALLS TO THE PROPER GRADIENT AND ALIGNMENT AND REDOING THE CHIPPED PORTION OF			0.00
	10.00m	a) 20MM ASTM D SCHEDULE 40 THREADED PVC PIPE WITH NECESSARY PVC/GI SPECIALS	203.95	Rmt	2039.50

₹2820.13

44	5268	SUPPLYING AND FIXING OF PVC TAP OF 15MM DIA OF BEST QUALITY INCLUDING COST OF TAP WITH REQUIRED SPECIALS AND LABOUR FOR FIXING ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS. (THE QUALITY AND BRAND SHOULD BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USE)	150.00	Nos	750.00 300.00
46	1100	Supplying and fixing of approved brand Porcelain Flat Back urinal superior variety including cost of Urinal lead pipe, waste pipe, 15mm wheel valve, TW plug and labour for fixing etc., all complete as directed by the departmental officers (The brand and quality shall be got approved from the Executive Engineer before use)	2016.25	Nos	2016.25
48	1100	SUPPLY AND INSTALLATIONS OF CO2 TYPE FIRE EXTINGUISHERS, WALL MOUNTING TYPE, CYLINDRICAL IN SHAPE, WITH DISCHARGE HORN CAPACITY 4.5 KGS. ISI MARKED ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS.	6666.00	Nos	6666.00
51	6100	Wiring with 1.5 sqmm copper P. V.C. insulated unsheathed single core 1.1.k.v. grade cable with continuous earth by means of 1.5 sq.mm copper PVC insulated unsheathed single core 1.1.K.V. grade cable in fully concealed PVC rigid conduit pipe heavy duty with ISI mark with suitable size MS box of 1 No (each) 16g thick concealed and covered with 3mm thick laminated hylem sheet for 5 amps. 5 pin plug socket point at convenient places including circuit mains, cost of all materials, specials, etc., all complete	638.45	Nos	3830.70
			Data (2021-22)		
52	5250m	FLOORING AND OTHER SIMILAR WORKS (THE COLOUR AND SHADE SHALL BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USING) OVER CEMENT MORTAR 1:3 (ONE OF CEMENT AND THREE OF CRUSHED STONE SAND) 20MM THICK INCLUDING FIXING IN POSITION CUTTING THE TILES TO THE REQUIRED SIZE WHEREVER NECESSARY POINTING THE JOINTS WITH GROUT (TILE JOINT FILLER) CURING FINISHING ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL OFFICERS.	1152.25	Sqm	60498.13 62797.63
Sub Total - I					563092.94
C - GST				6.00%	33785.57
S - GST				6.00%	33785.57
Sub Total - II					638664.06
Labour Welfare Charges				1.00%	6386.64
Unforscen & Petty Supervision Charges					15729.49
Supervision Charges				7.50%	47899.80
Total					697800.00
Say				Rs.	6,97,800/-

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SUPERINTENDING ENGINEER,
SOUTH CIRCLE,
TAMILNADU POLICE HOUSING CORPORATION LTD.,
MADURAI-14.

51	Wiring with 1.5 sqmm copper P. V.C. insulated unsheathed single core 1.1.k.v. grade cable with continuous earth by means of 1.5 sq.mm copper PVC insulated unsheathed single core 1.1.K.V. grade cable in fully concealed PVC rigid conduit pipe heavy duty with ISI mark with suitable size MS box of 1 No (each) 16g thick concealed and covered with 3mm thick laminated hylem sheet for 5 amps. 5 pin plug socket point at convenient places including circuit mains, cost of	638.45	Nos	3830.70
		Data (2021-22)		
52.51	SUPPLYING AND FIXING OF VETRIFIED TILES OF BEST APPROVED QUALITY (IVORY) 600X600X8MM FOR FLOORING AND OTHER SIMILAR WORKS (THE COLOUR AND SHADE SHALL BE GOT APPROVED FROM THE EXECUTIVE ENGINEER BEFORE USING) OVER CEMENT MORTAR 1:3 (ONE OF CEMENT AND THREE OF CRUSHED STONE SAND) 20MM THICK INCLUDING FIXING IN POSITION CUTTING THE TILES TO THE REQUIRED SIZE WHEREVER NECESSARY POINTING THE JOINTS WITH GROUT (TILE JOINT FILLER) CURING FINISHING ETC., ALL COMPLETE AND AS DIRECTED BY THE DEPARTMENTAL	1152.25 1430.91 1363.95	Sqm	75125.93 74335.28
		Data (2021-22)		
	Sub Total - I	563021.07		562646.43
	C - GST	33781.26	6.00%	33758.79
	S - GST	33781.26	6.00%	33758.79
	Sub Total - II	630583.60		630164.01
	Labour Welfare Charges	6305.84	1.00%	6301.64
	Unforscen & Petty Supervision Charges	15764.59	2.50%	15754.10
	Supervision Charges	47293.77	7.50%	47262.30
		699947.80	Total	699482.05
		Say	Rs.	7.00 Lakhs

18.7.22

11/7/22

Tari. O. Srinivasan
EXECUTIVE ENGINEER
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