

**NAME OF WORK : PROVIDING DINING HALL ARRANGEMENTS FOR
COMMUNITY HALL AT THIRUCHUNAI VILLAGE, AYYAPATTI PANCHAYAT,
KOTTAMPATTY UNION IN MADURAI DISTRICT UNDER MEMBER OF
PARLIAMENT LOCAL AREA DEVELOPMENT SCHEME (MPLADS) FOR THE
YEAR 2019 – 2020**

ABSTRACT

S.No	DESCRIPTION OF WORK	QTY	RATE	PER	AMOUNT
1	Earth work excavating MR-&-DMR (Not Requiring Blasting) and depositing on bank with initial lead of 10m & initial lift of 2m in medium rock and dense medium rock not requiring blasting etc.,	6.80	555.80	Cum	3779.44
2	P.C.C.1:5:10 for Foundation & Basement using 40 mm HBSJ	1.70	4418.59	Cum	7511.60
3	Supplying and filling with crushed stone sand for foundation and basement	12.00	1498.11	Cum	17977.32
4	Supplying and filling in foundation and basement with gravel	20.00	259.65	Cum	5193.00
5	Flooring with a bed of CC 1:5:10 using 40mm HBSJ etc.,	6.40	4418.59	Cum	28278.98
6	Providing and laying in position, standarised mix M20 Grade concrete for Foundation & Basement	7.10	7417.76	Cum	52666.10
7	Providing and laying in position, standarised mix M20 Grade concrete (a) In Ground floor	21.90	7531.36	Cum	164936.78
8	Supplying, fabrication and placing in position of mild steel grills/ ribbed tor steels	2.900	87298.50	M.T	253165.65
9	Brick work in CM 1:5 using kiln country bricks in foundation and basement	1.80	6526.05 ⁵⁵	Cum	11746.89 ^{11746.79}
10	Brick work in CM 1:6 using kiln country bricks for Superstructure (a) In Ground floor	21.90	6528.37 ⁸⁷	Cum	142971.30 ^{142982.25}
11	Manufacturing and supplying of Mildsteel Windows and Ventilator	570.00	69.60	Kg	39672.00

S.No	DESCRIPTION OF WORK	QTY	RATE	PER	AMOUNT
12	Supplying and fixing of Mild Steel Grill Door with Frame	177.60 ✓	79.15 ✓	Kg	12416.55
13	FINISHING THE TOP OF ROOF WITH ONE COURSE OF HYDRAULIC PRESSED TILES OF APPROVED SUPERIOR QUALITY OF SIZE: 23CMX23CMX20MM	83.70 ✓	1136.88 ✓	Sqm	97764.38
14	WEATHERING COURSE WITH CONCRETE BROKEN BRICK JELTY 20MM GAUGE	6.70 ✓	3861.89 ✓	Cum	25874.66
15	Plastering with CM 1:5, 12mm thick	279.30 ✓	237.75 ✓	Sqm	66403.58
16	Special ceiling plastering in CM 1:3 10mm thick	111.90 ✓	273.17 ✓	Sqm	30567.72
17	Plastering with C.M. 1:5 for border, 12mm tk b) 75 mm wide border	78.10 ✓	49.66 ✓	Rmt	3878.45
	c) 50 mm wide border	39.10 ✓	36.98 ✓	Rmt	1445.92
18	White washing three coats using clean shell slaked including etc.,	111.90 ✓	43.03 ✓	Sqm	4815.06
19	Painting with two coats of New Iron work best approved etc.,	21.30 ✓	133.84 ✓	Sqm	2850.79
20	Providing form work and centering (a) For column footings, plinth beam, grade beam, raft beam, raft slab etc.,	37.30 ✓	809.35 ✓	Sqm	30188.76
	(b) Plain surface such as Roof slab, floor slab, beams and lintel etc.,	148.30 ✓	905.40 ✓	Sqm	134270.82
	(c) Square and Rectangular columns, small quantities and other similar works	46.40 ✓	1086.48 ✓	Sqm	50412.67
21	Supplying and laying for Verified tiles flooring (Ivory)	83.70 ✓	1211.59 ✓	Sqm	101410.08
22	Painting primer coat using approved quality of white cement over cement plastered etc.,complete	103.30 ✓	58.70 ✓	Sqm	6063.71

S. No.	DESCRIPTION OF WORK	QTY	RATE	PER	AMOUNT
23	Painting with two coats of plastic Emulsion paint over a priming coat including etc..complete	176.10	222.41	Sqm	39166.40
24	Painting with two coats of Oil Bound Distemper	103.30	119.41	Sqm	12335.05
25	Supplying and fixing of Stainless Steel Wash Basin 5 Tap Model size of 6'0"x1'6"x1'6" including materials charges, labour charges and transport charges etc., all completed	1.00	27500.00	Nos	27500.00
26	Wiring with 1.5sqmm PVC insulated single core multi strand fire retardant flexible copper cable (a) Light point with ceiling rose	12.00	1630.99	Nos	19571.88
	(b) Light point without ceiling rose	6.00	1635.09	Nos	9810.54
27	Wiring with 1.5sqmm PVC insulated single core flexible copper cable for Fan point	8.00	1703.39	Nos	13627.12
28	Wiring with 1.5sqmm PVC insulated single core flexible copper cable for 5amps 5pin plug socket at switch board itself	2.00	830.01	Nos	1660.02
29	Wiring with 1.5sqmm PVC insulated single core flexible copper cable for 5amps 5pin plug socket at convenient places	2.00	1131.74	Nos	2263.48
30	Supply and delivery of 48"(1200mm) Fan with Dimmer	8.00	1552.10	Nos	12416.80
31	Supplying and fixing of 25 watts LED street light including cost of materials and labour fixing etc.,	6.00	3366.67 3190.00	Nos	20200.02 19140.00
32	Supplying and fixing 4' 18 watts LED tube light	12.00	690.39	Nos	8284.68
33	Supplying and fixing of 9 watts LED bulbs of best approved variety etc.,	2.00	135.00	Nos	270.00
34	Supplying and fixing of 15amps 3pin plug.	2.00	147.00	Nos	294.00
35	Run off main with 2 wires 2.5sqmm PVC insulated single multi strand copper cable	20.00	226.64	Rmt	4532.80

S.No	DESCRIPTION OF WORK	QTY	RATE	PER	AMOUNT
36	Charges for assembling and fixing of ceiling fan	8.00	571.00	Nos	4568.00
37	Supplying and fixing of 110mm dia PVC SWR pipe for Rain water down fall pipe with necessary	12.00	335.61	Rmt	4027.32
38	Supply and fixing of Fibre box with M.S.Fan hook	8.00	33.90	Nos	271.20
39	Run off main with 2 wires 1.5sqmm PVC insulated single multi strand copper cable	48.00	208.23	Rmt	9995.04
40	Supplying and Fixing of 15mm dia half turn CP long body tap	6.00	480.00	Nos	2880.00
41	Supply, laying & jointing the following pipes as per ASTM D 1785 of schedule 40 with UPVC Specials a. 32 mm dia	25.00	241.74	Rmt	6043.50
	b. 25 mm dia	23.00	228.43	Rmt	5253.89
42	Supplying and Fixing of PVC water tank 700 lit capacity with ISI mark	2.00	7035.00	Nos	14070.00
43	Supplying and delivery of Single phase ELCB/RCCB	1.00	2691.20	Nos	2691.20
44	Supplying and Fixing of Special Type Mirror of size 1000 x 780mm	2.00	2575.00	Nos	5150.00
	Sub Total - I				1520085.23
	GST @ 18%				273615.34
44	Provision for Drilling and Towel rod fixing works in hard rock area		LS		27000.00
	Sub Total - II				1820700.57
	Labour Welfare Fund @ 1%				18207.01
	Supervision Charges @ 7.5%				136552.54
	GST @ 18% (For Supervision Charges)				24579.46
	Grand Total				2000039.58
	SAY		20.00	LAKHS	

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