

PP

APPROVAL RECORD

Planning Permission

Tenkasi

Tenkasi district, Tamil Nadu

APPROVAL TYPE

Building Plan

ISSUING AUTHORITY

DTCP

The approval as the planning authority issued it, reproduced in full behind this page.

An approval speaks to what was sanctioned, not to what was built. Completion is a separate record.

ORANGE CATEGORY OF I

ORANGE CATEGORY OF INDUSTRIES (COTTON SPINNING AND WEAVING)

	IN GROUND FLOOR	

1. DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION.
2. STRUCTURE IS SAFE FOR EARTHQUAKE
3. FIRE EXTINGUISHER TO BE PROVIDED
4. SOLID WASTE DISPOSAL TO BE PROVIDED
5. M.V - MECHANICAL VENTILATION TO BE PROVIDED
6. INDUSTRIAL COOLING SYSTEM TO BE PROVIDED
7. HUMIDIFICATION TO BE PROVIDED

 PROPOSED BUILDING

—175.0€

GROUND FLOOR PLAN

PLANT ROOM NO.6 +

OFFICE USE:-

CONSTRUCTION ENGINEER

REGISTERED ENGINEER

APPLICANT

Er.S.SURENDAR, B.E., M.E., (Structures)
62, Alagampatti, Balakrishnapuram,

Dindigul - 624 005.
Mob : 63796 62087
REGISTERED STRUCTURAL ENGINEER

REGISTERED STRUCTURAL ENGINEER
DINDIGUL LPA REG.No: SE01/2023 (Gr-I)

N. RAMESH, B.E., M.E.,
REGISTERED ENGINEER GRADE
ANAND PAPERWALLAH

WINNERS & ASSOCIATES (Reg) No. 0
RAI DISTRICT TOWN & COUNTRY PL
No. 1412 Lajapathiray Road
ad irai Corporation West Entry Ga

5597599299, 7552786869

For RAJAPALAIYAM TEXTILES
(A Division of Rajapalayam Mills Ltd.)

(N. MOHANA RENGAN)
Authorized Signatory.

REFERENCE TO JOINERIES:-	
F.F.D- FIVE FOLD DOOR	2.40X3.00X2.40
F.P.D- FIRE PROOF DOOR	2.40X2.40X2.40
R.S- ROLLING SHUTTER	3.6X5.0X3.05
S.LD- SLIDING DOOR	2.40X2.40X2.40
S.LD- SLIDING DOOR	1.80X2.40X2.40
ALDI- ALUMINIUM DOOR	3.00X2.40X2.40
ALDI- ALUMINIUM DOOR	1.80X2.40X2.40
D- DOOR	1.60X2.40X2.40
D1- DOOR	1.50X2.40X2.40
D2- DOOR	1.20X2.40X2.40
D3- DOOR	1.00X2.10X2.10
D4- DOOR	0.76X2.10X2.10
D5- DOOR	1.70X2.10X2.10
D6- DOOR	0.90X2.10X2.10

ATD- AIR TIGHT DOOR	0.84x2.10M
ATD1- AIR TIGHT DOOR	0.76x2.10M
W-WINDOW	1.50X1.50M
W1-WINDOW	1.60X1.50M
W2-WINDOW	1.75X1.50M
W3-WINDOW	1.80X1.50M
W4-WINDOW	2.50X1.50M
W5-WINDOW	2.50X2.40M
W6-WINDOW	2.38X1.50M
V-VENTILATOR	3.00X0.75M
V1-VENTILATOR	2.40X0.75M
V2-VENTILATOR	3.20X0.90M
V3-VENTILATOR	2.20X0.90M
V4-VENTILATOR	3.74X0.90M
V5-VENTILATOR	2.74X0.90M

5-VENTILATOR	1.83X0.76M
7-VENTILATOR	0.91X0.61M
8-VENTILATOR	1.20X0.60M
1M- WELDMESH	1.77X1.22M
1-OPENING	1.40X1.50M
1-OPENING	2.28X1.50M
2-LOUVERS	1.20X1.35M
2-1-LOUVERS	2.60X1.80M
2-2-LOUVERS	1.80X1.80M
2-3-LOUVERS	1.65X1.50M
1-OPENING	2.40X2.40M
1-OPENING	1.20X2.40M
2-OPENING	2.26X2.70M
1-D-SLIDING DOOR	1.50X2.10M

1. 1.

6. map $\frac{1}{r}$

Er.K.GANAPATHI,B.E,M.E,F.I.E,F.I.V.O.L.M.(USA)
REGISTERED Construction Engineer / Chartered Engineer
(CMDA Regn No: CE/19/05/224 Dt. 06.05.2019)

GEOMATRIX CONSULTANCY, (Regn No: 33024223482E)
No.22, Thomas Street, Narimedu, Madurai - 625002.
Ph: 7598031360, 0452-2905566
Email: geomatrixconsultancy@gmail.com

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(A Division of Rajapalayam Mills Ltd.)

(N. MOHANA RENGAN)
Authorized Signatory.

MACHINERY LAY-OUT AND HP DETAILS:-						
SHEET NO.	SL.NO.	NAME OF M/C.	NO. OF M/C.	HP EACH	TOTAL HP	GRAND TOTAL HP
2 TO 4	CONTAMINATION PICKING:-					
	1	BENDOMAT	1	16.87	16.87	155.37
	2	PRE. BALE OPENER	1	2.01	2.01	10.72
	3	BALE PLUCKER	1	5.50	5.50	18.48
	4	FAN	2	7.38	14.76	-
	5	CONDENSER FAN	1	6.44	6.44	1.38
	6	LVA CONDENSER	2	8.85	17.70	1.38
	7	VEITAL	1	2.95	2.95	2.15
	8	FLEXI CLEAN	1	15.25	15.25	2.11
	TOTAL		10 NOS.		81.48 H.P	81.48
	PLANT ROOM NO.2:-					
	1	SUPPLY AIR FAN	2	29.50	59.00	-
	2	SUPPLY AIR FAN	1	20.12	20.12	-
	3	PUMP	1	24.81	24.81	0.45
	4	RETURN AIR FAN	2	49.62	99.24	-
	5	DISC FILTER	2	0.34	0.68	-
	6	WATER FILTER	1	0.12	0.12	-
	TOTAL		9 NOS.		203.97 H.P	203.97
	BLOW ROOM:-					
	1	SPPU CONDENSER	1	8.85	8.85	1.37
	2	FIRE DIVERTED SYSTEM	1	7.38	7.38	0.54
	3	PHE CLEANER	1	17.30	17.30	2.81
	4	FAN	4	7.38	29.52	-
	5	MULTIMIXER	2	12.44	24.88	20.26
	6	CLEANOMAT	1	17.82	17.82	5.24
	7	SPPU WASTE COLLECTION	1	7.01	7.01	4.59
	8	DUST COLLECTOR	1	7.38	7.38	0.29
	9	VEITAL SCAN	1	-	-	0.29
	10	METAL DEDUCTOR	1	-	-	1.03
	11	NESTLING WASTE COLLECTION	1	3.35	3.35	1.05
	12	JOSSI	1	2.95	2.95	1.67
	13	FLEXI CLEAN	1	15.25	15.25	2.09
	14	DEPLUSTER	1	8.85	8.85	1.72
	15	MX16	2	12.20	24.40	12.10
	16	MBO	1	9.71	9.71	11.50
	17	FAN	1	7.38	7.38	2.92
	18	VARIO CLEAN	1	22.35	22.35	11.87
	19	SCUTCHER BR.CO/PS/SME	1	23.07	23.07	11.87
	20	SINGLE GAGE SCUTCHER	1	22.98	22.98	11.87
	TOTAL		25 NOS.		260.43 H.P	260.43
	PREPARATORY:-					
	1	TC 5/1 CARD	10	18.08	180.80	105.26
	2	LC 300A CARD	4	16.01	64.04	46.58
	3	DK 740 CARD	1	16.90	16.90	10.52
	4	UNLAP	2	18.37	36.74	61.20
	5	E65 COMBER	5	6.84	34.20	78.23
	6	E62 COMBER	2	6.84	13.68	36.50
	7	DV2 DRAWING	1	15.13	15.13	13.36
	8	RSB D40 DRAWING	1	12.40	12.40	23.76
	9	RSB D55 DRAWING	2	12.40	24.80	40.44
	10	LD2 DRAWING	2	18.71	37.42	79.04
	11	RSB D45 DRAWING	1	12.40	12.40	23.49
	12	TOYODA SIMPLEX M/C NOS. 1,2,5,6 WITH OHTC	4	21.12	84.48	230.00
	13	TOYODA SIMPLEX M/C NOS. 3,4 WITH OHTC	2	23.91	47.82	115.29
	14	HOWA SIMPLEX M/C NO.7	1	23.12	23.12	61.95
	15	SUCTION SYSTEM	1	4.43	4.43	3.38
	16	ROVING END OPENER	2	0.50	1.00	-
	17	WRAP BLOCK	1	0.50	0.50	0.81
	18	WRAP BLOCK	1	0.50	0.50	1.75
	19	LC 361 CARD	3	22.76	68.28	44.82
	20	LC 300A CARD	2	16.01	32.02	15.53
	TOTAL		48 NOS.		710.66 H.P	710.66
	PREPARATORY MAINTENANCE ROOM:-					
	1	LICKERIN MOUNTING M/C	1	2.95	2.95	2.00
	2	FLAT GRINDING M/C	1	1.48	1.48	2.00
	TOTAL		2 NOS.		4.43 H.P	4.43
	PLANT ROOM NO.3:-					
	1	SUPPLY AIR FAN	2	49.62	99.24	-
	2	PUMP	1	24.81	24.81	0.54
	3	RETURN AIR FAN	2	49.62	99.24	-

4	WATER FILTER	1	0.12	0.12	-
5	DISC FILTER	2	0.67	1.34	-
6	DUST COLLECTOR	2	3.55	6.70	0.98
7	WASHING M/C	1	0.48	0.48	0.56
TOTAL		11 NOS.		231.93 H.P	231.93
MAINTENANCE ROOM:-					
1	COTS BUFFING M/C	1	7.38	7.38	1.53
2	TOP ROLLER UV IRRADIATING M/C	1	4.68	4.68	0.88
3	GRINDING M/C	1	0.24	0.24	0.16
4	AIR RECEIVER	1	-	-	0.45
TOTAL		4 NOS.		12.30 H.P	12.30
SPINNING:-					
1	RIETTER K41 SPINNING (LONG FRAME) WITH OHTC - M/C NO.1 AND 2	2	115.33	230.66	86.88
2	KITM SPINNING (LONG FRAME) WITH OHTC - M/C NO.3 TO 8	6	75.23	451.38	175.86
3	KITM SPINNING (LONG FRAME) WITH OHTC - M/C NO.9 TO 14	6	100.80	604.80	223.69
4	KITM SPINNING (LONG FRAME) WITH OHTC - M/C NO. 16 AND 17 WITH LINK CONER AND OHTC	2	157.53	315.06	108.04
5	KITM SPINNING (LONG FRAME) WITH OHTC - M/C NO.15 WITH LINK CONER AND OHTC	1	138.01	138.01	54.02
6	RIETTER K45 SPINNING (LONG FRAME) WITH LINK CONER AND OHTC - M/C NO.1 8	1	146.50	146.50	66.78
7	KITM SPINNING (SHORT FRAME) WITH OHTC - M/C NO.19 (232 SPINDLES)	1	60.30	60.30	9.70
TOTAL		19 NOS.		1946.71 H.P	1946.71
POST SPINNING:-					
1	21C MURATA AUTO CONER WITH OHTC- M/C NO. 1 TO 4	4	46.83	187.32	141.61
2	MURATA PPRO AUTO CONER WITH OHTC- M/C NO. 6	1	44.22	44.22	34.58
3	FLEXE WINDING M/C WITH OHTC	2	8.69	17.38	32.94
4	O.H.C	2	3.15	6.30	-
5	SPRAY MOTOR PUMP	1	2.01	2.01	0.27
6	SAVIO POLAR AUTO CONER WITH OHTC- M/C NO. 5	1	48.28	48.28	24.53
7	FLEXE WINDING M/C WITH OHTC	2	8.69	17.38	32.94
TOTAL		13 NOS.		322.89 H.P	322.89
KNITTING ROOM:-					
1	KNITTING M/C	1	1.01	1.01	1.01
CONE PACKING ROOM:-					
1	CONE PALLET PACKING M/C	1	1.68	1.68	1.68
RO PLANT:-					
1	PUMP	1	2.95	2.95	0.36
2	RO PLANT	1	4.42	4.42	0.64
3	RO PLANT	1	4.42	4.42	1.10
4	DRILLING M/C	1	1.00	1.00	0.47
TOTAL		4 NOS.		12.79 H.P	12.79
COMPRESSOR SHED:-					
1	KAESER BSD2 COMPRESSOR	1	41.21	41.21	1.50
2	KAESER BSD72 COMPRESSOR	1	50.59	50.59	1.53
3	KAESER CSD105 COMPRESSOR	1	73.70	73.70	1.77
4	AIR DRYER	2	1.47	2.94	1.40
5	AIR DRYER	1	3.67	3.67	0.63
6	AIR RECEIVER	1	-	-	0.45
TOTAL		7 NOS.		172.11 H.P	172.11
A.C.S ROOF PUMP HOUSE:-					
1	HFO CENTRIFUGUE	1	99.54	99.54	5.28
2	HFO UNLOADING PUMP	2	7.50	15.00	0.70
3	HFO TRANSFER PUMP	2	2.00	4.00	0.42
4	SLUDGE PUMP	1	3.00	3.00	0.46
5	WATER PUMP	1	1.05	1.05	0.09
TOTAL		7 NOS.		122.59 H.P	122.59
HFO STORAGE TANK YARD:-					
1	DOOL HFO STORAGE TANK HEATER	2	16.00	32.00	-
2	LOKL HFO SETTLING TANK HEATER	1	16.00	16.00	-
3	LOKL HFO SERVICE TANK HEATER	1	16.00	16.00	-
4	LOKL HFO SLUDGE TANK HEATER	1	16.00	16.00	-
5	HEAT TRACER	3	2.68	8.04	-

TOTAL		8 NOS.		88.04 H.P	88.04
PUMP ROOM FOR FIRE WATER STORAGE :-					
1	JOCKEY PUMP	1	10.00	10.00	0.96
2	MAIN PUMP	1	75.00	75.00	1.50
3	DIESEL ENGINE PUMP	1	75.00	75.00	1.80
TOTAL		3 NOS.		160.00 H.P	160.00
GENERATOR SHED:-					
1	FOR DIESEL GENERATOR:-	1	10.05	10.05	0.32
2	COOLING TOWER PUMP	1	7.37	7.37	-
3	LUB OIL PUMP	1	2.00	2.00	-
4	FOR HFO GENERATOR:-	1	37.52	37.52	3.69
5	NOZZLE COOLING PUMP	2	0.74	1.48	0.14
6	FUEL BOOSTER UNIT	1	69.52	69.52	2.13
7	WASTE OIL DRAIN PUMP	1	2.00	2.00	0.15
8	AIR RECEIVER	1	7.37	7.37	0.36
9	AIR COMPRESSOR	2	2.00	14.74	1.56
10	LUB OIL PUMP	2	1.34	2.68	-
11	BF	2	0.62	1.24	-
12	BF	1	1.61	1.61	-
13	AVIATION LAMP	1	1.34	1.34	-
14	COOLER PUMP	4	10.00	40.00	-
15	COOLER PUMP	2	5.00	10.00	-
16	HEAT TRACER	4	4.00	16.00	-
TOTAL		27 NOS.		217.55 H.P	217.55
A/C SHEET ROOF TPO HALL:-					
1	MURATEC TPO M/C NOS. 6 TO 12	7	40.20	281.40	140.91
2	O.H.C	1	3.15	3.15	-
3	MURATA MACH AUTO CONER WITH OHC	1	30.28	30.28	31.29
4	PP WINDING M/C (88 DRUM 6") NO.1	1	47.17	47.17	40.29
5	PP WINDING M/C (28 DRUM 8")	1	6.94	6.94	37.68
6	SAVIO AUTO CONER WITH OHTC	1	47.40	47.40	34.58
TOTAL		12 NOS.		416.33HP	416.33
A/C SHEET ROOF TPO HALL EXTENSION :-					
1	MURATEC TPO M/C NOS. 1 TO 5, 13 AND 14	7	40.20	281.40	106.08
2	O.H.C	1	3.15	3.15	-
TOTAL		8 NOS.		284.55 H.P	284.55
YARN CONDITIONING SYSTEM:-					
1	YARN CONDITIONING SYSTEM	1	113.90	113.90	12.62
2	BF	1	0.62	0.62	-
TOTAL		2 NOS.		114.52HP	114.52
MAINTENANCE ROOM:-					
1	COTS BUFFING M/C	1	9.00	9.00	2.13
2	ACID TREATMENT M/C	1	4.02	4.02	0.95
3	MOUNTING M/C	1	5.00	5.00	1.15
TOTAL		2 NOS.		18.02 H.P	18.02
R.C.C ROOF PLANT ROOM NO.5 IN F.F:-					
1	SUPPLY AIR FAN	1	24.79	24.79	-
2	PUMP	1	14.74	14.74	-
3	EXHAUST AIR FAN	1	29.48	29.48	-
4	DUST COLLECTION FAN	1	4.02	4.02	-
5	ROTARY AIR FILTER	1	0.50	0.50	-
TOTAL		5 NOS.		73.53 H.P	73.53
TPO COOLER SHED					
1	COOLER M/C	2	4.02	8.04	-
TOTAL		2 NOS.		8.04 H.P	8.04
GENERAL LOADS:-					
1	SPINNING CUT ROLL CLEANER	2	0.21	0.42	-
2	WASHING M/C	1	0.48	0.48	-
3 EXHAUST FANS					
1	IN TOILETS	11	0.060	0.66	-
2	IN CONE PACKING ROOM	3	0.060	0.18	-
3	IN PREPARATORY MAINTENANCE ROOM	1	0.060	0.06	-
4	IN UPS ROOM	1	0.060	0.06	-
5	IN COTAMINATION PICKING IN-CHARGE	1	0.060	0.06	-
6	IN YARN SETTING PLANT	1	0.080	0.08	-
4 A/C UNITS					
1	IN DISCUSSION ROOM	1	3.08	3.08	-
2	IN OFFICE ROOM	2	3.08	6.16	-
3	IN GM ROOM	1	3.08	3.08	-

1 TO 3	5	DIESEL TANK YARD	1	2.00	2.00	
	6	WELL SUBMERSIBLE PUMP	2	7.37	14.74	
	7	AIR COMPRESSOR IN CYCLE SHED	1	2.00	2.00	
	8	GARDEN MOTOR	1	7.37	7.37	
	9	CANTEEN RO PLANT	2	1.00	2.00	
	10	SUMP SUBMERSIBLE PUMP BELOW ELECTRICAL GODOWN	1	7.37	7.37	
	11	SANITARY NAPKIN WASTE INCINERATOR	1	1.80	1.80	
	12	LIGHTING LOADS	1	79.10	79.10	
	13	SOFTENING PLANT	1	6.00	6.00	
	TOTAL GENERAL LOADS			136.70	136.70	
	CONTINUOUS WASTE COLLECTION SYSTEM-1 FOR BLOW ROOM AND CARDING AND EXTENSION:-					
	1	PRIMARY AND SECONDARY FILTER	1	1.005+1.005	2.01	27.25
	2	FIBRE COMPACTOR	1	1.50	1.50	1.64
	3	VENTILATOR	1	7.38	7.38	0.45
	4	SECONDARY VENTILATOR	1	4.96	4.96	0.38
5	CYCLONE SEPARATOR AND MICRO DUST COMPACTOR	1	0.50	0.50	0.17	
6	CENTRIFUGAL FAN	1	73.76	73.76	4.80	
7	FIBRE SEPARATOR COMPACTOR	1	1.01	1.01	1.25	
8	FIRE DIVERTED SYSTEM	1	7.38	7.38	0.54	
9	SUCTION TYPE AUTO CLEANING SYSTEM	1	4.96	4.96	0.38	
10	PRIMARY AND SECONDARY FILTER	1	1.005+1.005	2.01	15.38	
11	FIBRE COMPACTOR	1	1.48	1.48	1.64	
12	VENTILATOR	1	4.96	4.96	0.45	
13	SECONDARY VENTILATOR	1	4.96	4.96	0.38	
14	CYCLONE SEPARATOR AND MICRO DUST COMPACTOR	1	0.50	0.50	0.17	
15	CENTRIFUGAL FAN	1	29.50	29.50	4.80	
TOTAL 15 NOS.			146.87 H.P	146.87	59.68 SQ.M	
CONTINUOUS WASTE COLLECTION SYSTEM-2 FOR BLOW ROOM AND CARDING:-						
1	PRIMARY AND SECONDARY FILTER	1	1.005X3 NOS.	3.02	39.14	
2	CENTRIFUGAL FAN MOTOR	1	73.76	73.76		
3	MICRO DUST GEAR MOTOR	1	4.02	4.02	0.87	
4	COMBER GEAR MOTOR	1	2.01	2.01	3.42	
5	COMBER CENTRIFUGAL FAN	1	20.12	20.12	1.35	
6	CARDING DUST COLLECTION FAN	1	1.34+4.96	6.30	1.82	
7	BLOW ROOM DUST COLLECTION FAN	1	1.34+7.37	8.71	1.82	
8	BALE PRESS M.C.	1	10.06	10.06	1.60	
9	VXL SECONDARY FILTER	1	14.77+7.37	8.84	1.79	
10	MICRO DUST GEAR MOTOR	1	4.02	4.02	3.42	
TOTAL 10 NOS.			140.86 H.P	140.86	55.23 SQ.M	
PLANT ROOM NO.6:-						
1	RETURN AIR FAN	2	20.12	40.24	-	
PACKAGE A/C UNIT ROOM :-						
1	PACKAGE A/C UNIT	1	4.02	4.02	1.43 SQ.M	
GENERAL LOADS:-						
1	PLANT ROOM(CANALAIR AIR SOLUTION)	1	53.50	53.50	53.50	
2	LIGHTING LOAD	1	12.25	12.25	12.25	
H.P GRAND TOTAL				6000.00 H.P		

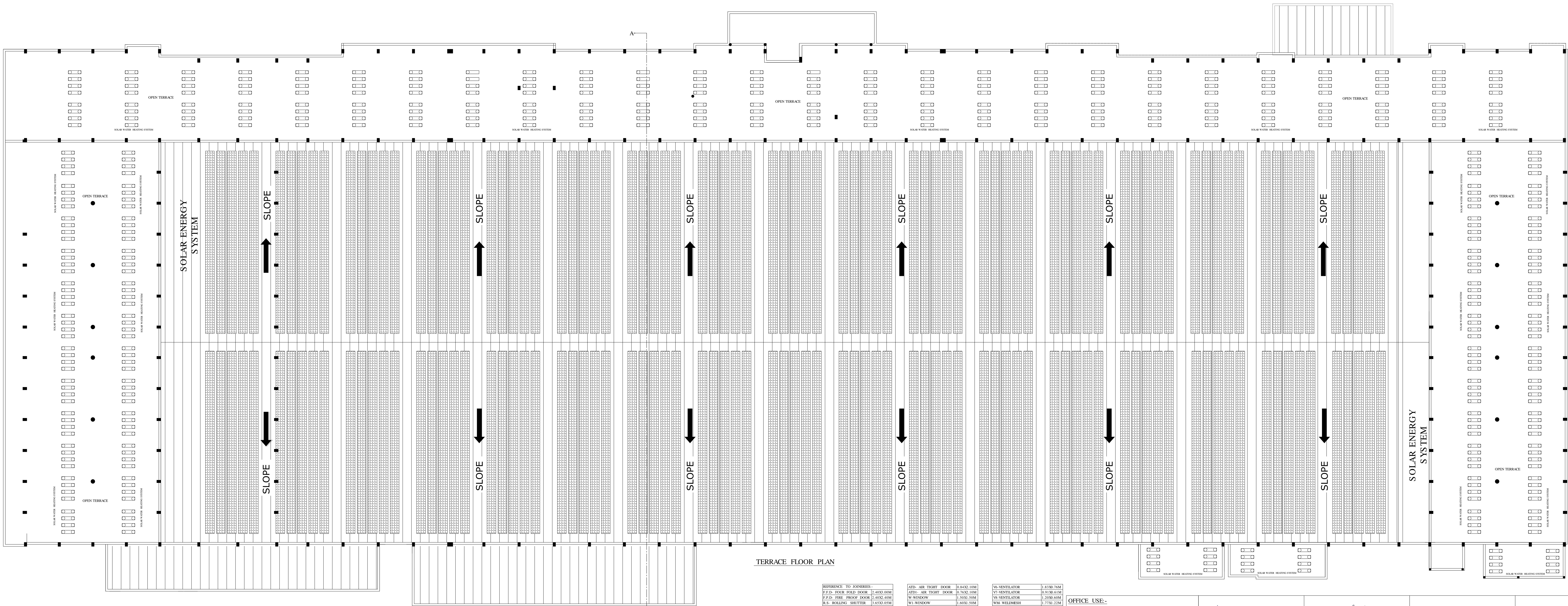
BLOCK-1 (MAIN BUILDING-TERRACE FLOOR PLAN)

PLAN SHOWING THE EXISTING AND PROPOSED CONSTRUCTION OF
FACTORY BUILDING IN THE NAME OF M/S.RAJAPALAYAM TEXTILES (A DIVISION
OF RAJAPALAYAM MILLS LIMITED), AT SURVEY NOS. 341 /1, 341 /9, 342 /3A(P),
347 / 1(P), 347 /4A1(P),348 /1D(P), 349 /1A(P), 350 /1, 350 /2B, 350 /3B, 350 /4 AND 350 /5A
OF PERUMALPATTI VILLAGE AND PANCHAYAT, SANKARANKOVL PANCHAYAT
UNION AND TALUK TENKASI DISTRICT.
(TOTAL H.P = 6,000.00 H.P)
ORANGE CATEGORY OF INDUSTRIES (COTTON SPINNING AND WEAVING)

BUILDING AREA DETAILS:-

BLOCK NO.	TYPES OF BUILDING	AREA IN SQ.M (S.I)	AREA IN SQ.M (NON F.S.I)	APPROVED DETAILS
EXISTING BUILDING DETAILS:-				
1	MAIN BUILDING			
	IN GROUND FLOOR	9,734.18	-	APPROVED BY COMMISSIONER, SANKARANKOVL PANCHAYAT UNION, SANKARANKOVL, PROCEEDINGS NO.A3/1974/95, DATED 22.06.1995 (ALREADY APPROVED AREA=9,734.61 SQ.M)
PROPOSED BUILDING DETAILS:-				
1	MAIN BUILDING			
	IN GROUND FLOOR	897.11	-	
	TOTAL	10631.29		

NOTE:-
1.DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION.
2.STRUCTURE IS SAFE FOR EARTHQUAKE
3.FIRE EXTINGUISHER TO BE PROVIDED
4.SOLID WASTE DISPOSAL TO BE PROVIDED
5.M.V - MECHANICAL VENTILATION TO BE PROVIDED
6.INDUSTRIAL COOLING SYSTEM TO BE PROVIDED
7.HUMIDIFICATION TO BE PROVIDED



TERRACE FLOOR PLAN

REFERENCE TO JOINERIES:-	
F.F.D. - FOUR FOLD DOOR	2.40X2.60M
F.P.D. - FIVE PROOF DOOR	2.40X2.40M
R.S. - ROLLING SHUTTER	3.65X3.65M
S.D. - SLIDING DOOR	2.40X2.40M
S.D.H. - SLIDING DOOR	1.80X2.40M
A.D. - ALUMINUM DOOR	3.00X2.40M
A.D.H. - ALUMINUM DOOR	1.80X2.40M
D. - DOOR	1.60X2.40M
D1. - DOOR	1.50X2.40M
D2. - DOOR	1.20X2.40M
D3. - DOOR	1.00X2.40M
D4. - DOOR	0.75X2.40M
D5. - DOOR	1.70X2.40M
D6. - DOOR	2.00X2.40M

ATD - AIR TIGHT DOOR	0.84X2.10M
ATD1 - AIR TIGHT DOOR	0.76X2.10M
W - WINDOW	1.50X2.50M
W1 - WINDOW	1.60X2.50M
W2 - WINDOW	1.75X2.50M
W3 - WINDOW	1.80X2.50M
W4 - WINDOW	2.50X2.50M
W5 - WINDOW	2.50X2.40M
W6 - WINDOW	2.58X2.50M
V - VENTILATOR	3.00X2.75M
V1 - VENTILATOR	2.40X2.75M
V2 - VENTILATOR	3.20X2.90M
V3 - VENTILATOR	2.20X2.90M
V4 - VENTILATOR	3.74X2.90M
V5 - VENTILATOR	3.66X2.90M

V6 - VENTILATOR	1.83X2.76M
V7 - VENTILATOR	0.91X0.61M
V8 - VENTILATOR	1.20X0.61M
W.M. - WELDMESH	1.77X1.22M
O - OPENING	1.40X1.50M
O1 - OPENING	2.28X1.50M
L - LOUVERS	1.20X1.35M
L1 - LOUVERS	2.60X1.80M
L2 - LOUVERS	1.80X1.80M
L3 - LOUVERS	1.65X2.30M
O - OPENING	2.40X2.40M
O1 - OPENING	1.20X2.40M
O2 - OPENING	2.26X2.10M
S.D. - SLIDING DOOR	1.30X2.10M

OFFICE USE:-

Signature
E. K. GANAPATHI, B.E., M.E., J.C.E. (Structural)
REGISTERED Civil Engineer / Chartered Engineer
(CMA Regn No: CE1955254 Dt. 06.05.2019)
Office: 10/1, Chinnaiy Street, Madurai - 625002
Ph: 798071340, 9442 290556
Email: ganapathikumar@gmail.com

CONSTRUCTION ENGINEER

Signature
E. S. SURENDAR, B.E., M.E. (Structural)
REGISTERED Civil Engineer / Chartered Engineer
(CMA Regn No: CE1955254 Dt. 06.05.2019)
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Email: ganapathikumar@gmail.com

STRUCTURAL ENGINEER

Signature
E. N. RAMMESH, B.E., M.E. (Structural)
REGISTERED Civil Engineer / Chartered Engineer
(CMA Regn No: CE1955254 Dt. 06.05.2019)
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Ph: 798071340, 9442 290556
Email: ganapathikumar@gmail.com

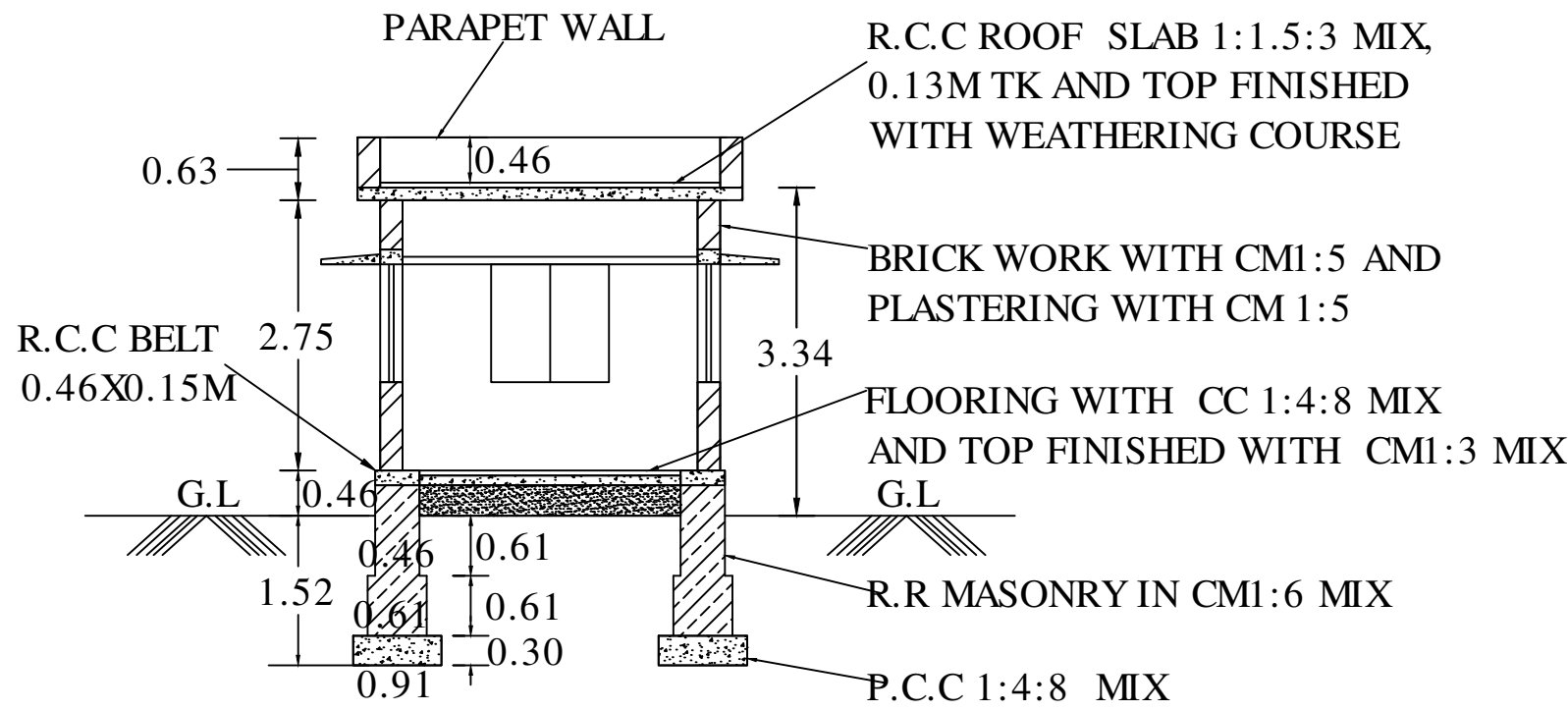
REGISTERED ENGINEER

For RAJAPALAYAM TEXTILES
(A Division of Rajapalayam Mills Ltd.)
Signature
(N. MOHANA RENGAN)
Authorized Signatory.

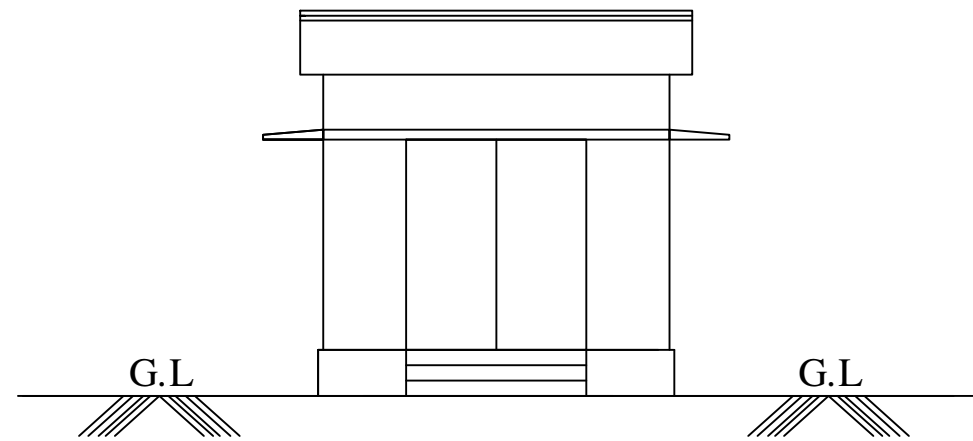
APPLICANT

BLOCK-2

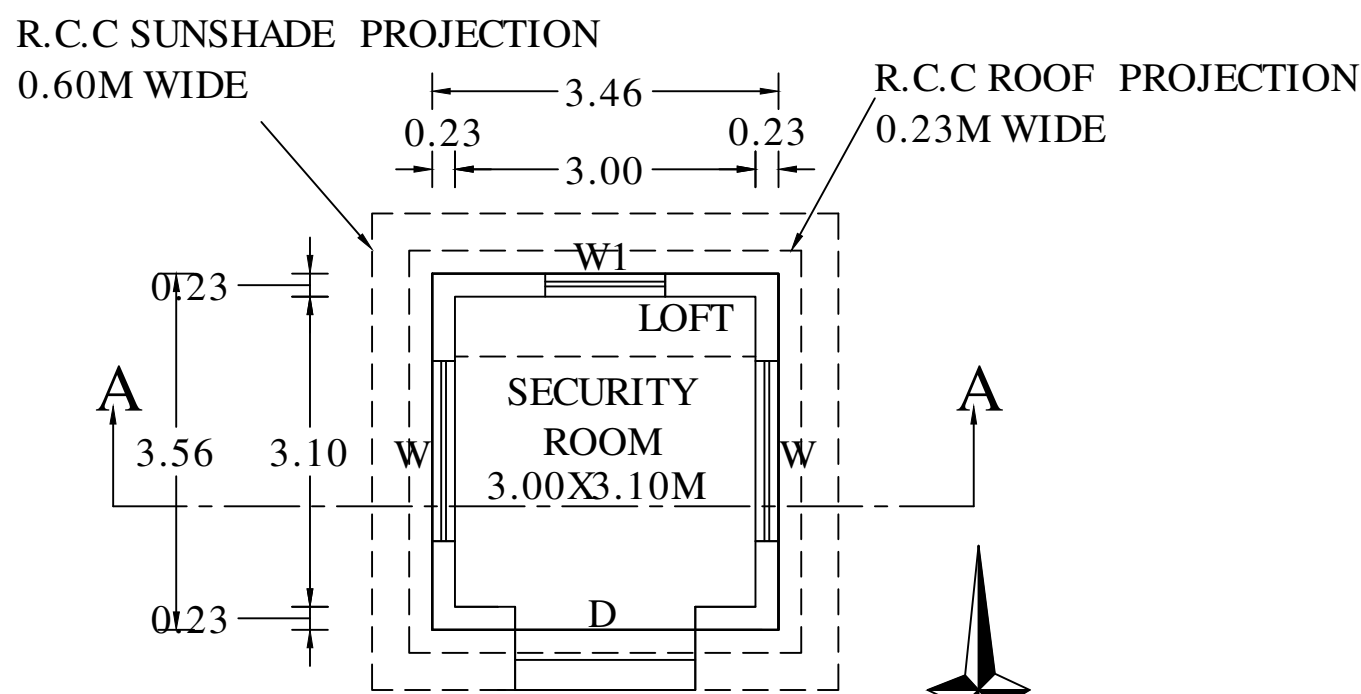
REFERENCE TO JOINERIES:-	
D-DOOR	1.80X2.10M
W-WINDOW	1.80X1.20M
W-WINDOW	1.20X1.20M



SECTION ON A-A

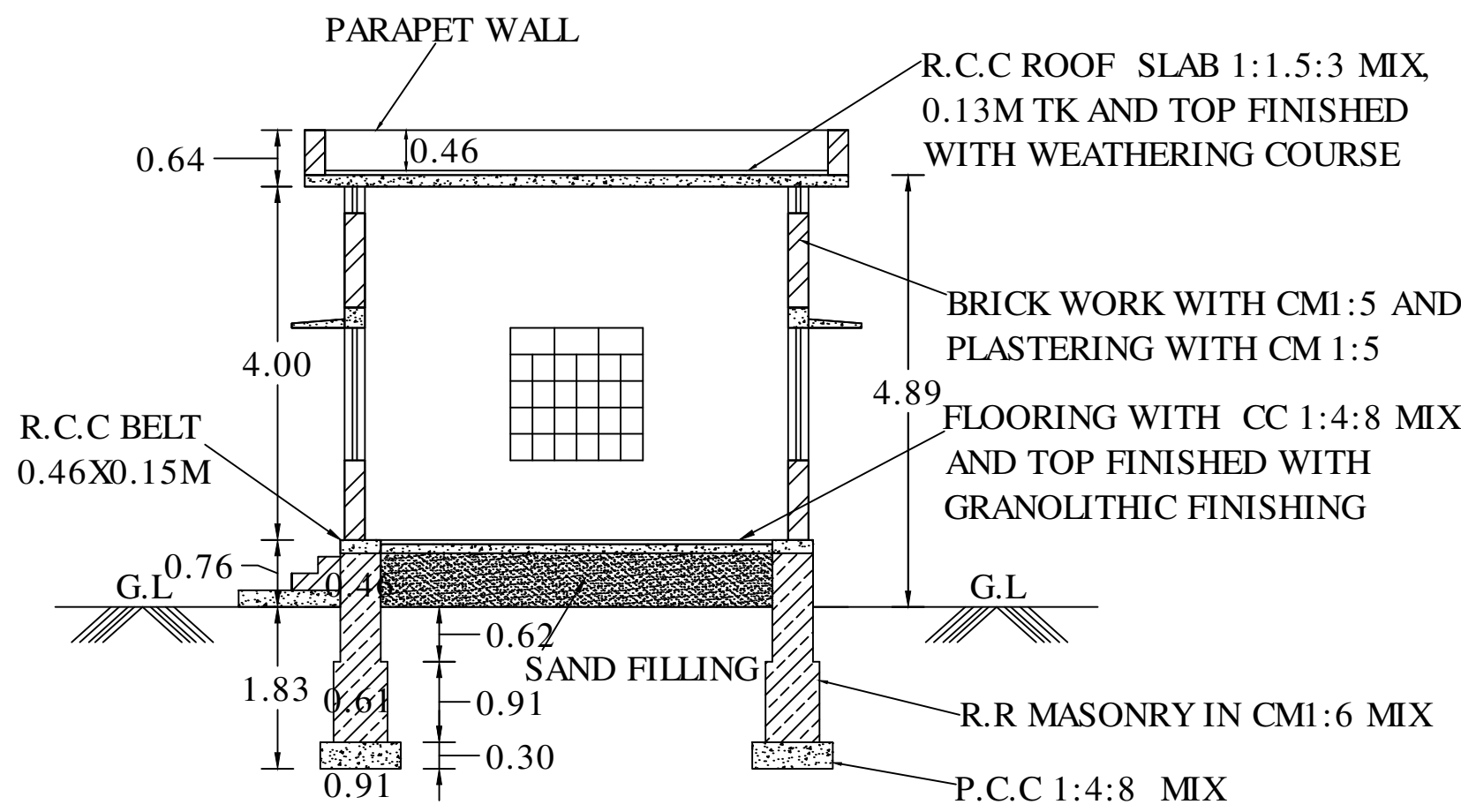


FRONT ELEVATION



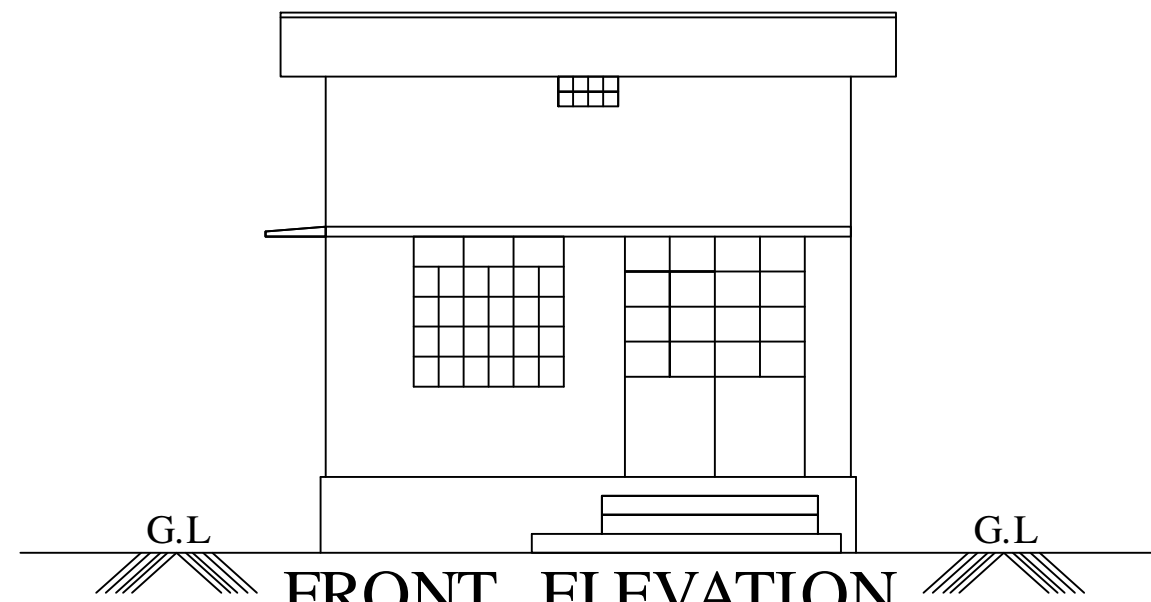
PLAN OF
SECURITY ROOM

BLOCK-3

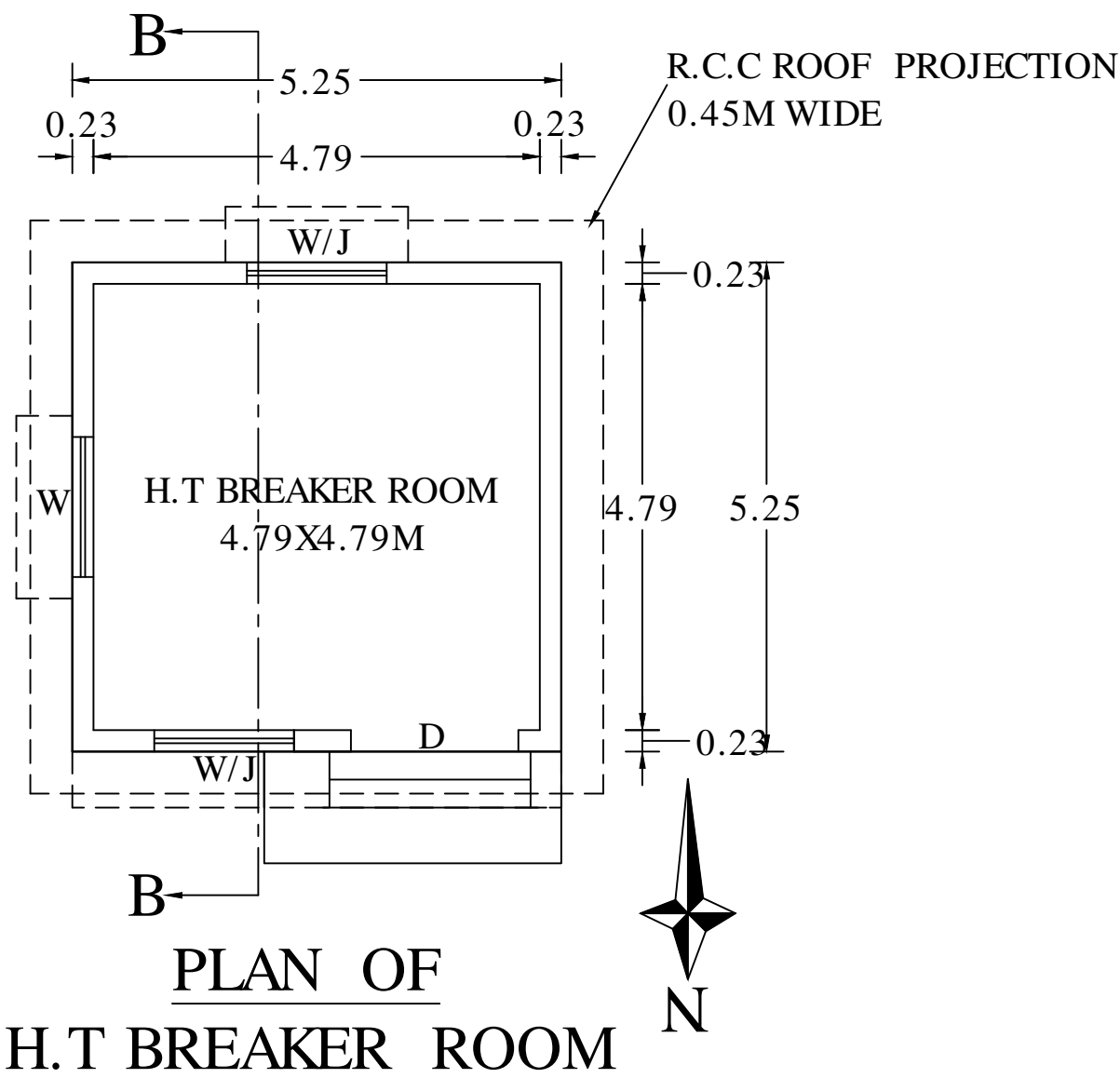


SECTION ON B-B

REFERENCE TO JOINERIES:-	
D-DOOR	1.80X2.40M
W-WINDOW	1.50X1.50M
J-R.C.C JOLLY WORK	0.60X0.30M



FRONT ELEVATION



PLAN OF
H.T BREAKER ROOM

BLOCK-2 (SECURITY ROOM)

SHEET NO.5

BLOCK-3 (H.T BREAKER ROOM)

PLAN SHOWING THE EXISTING AND PROPOSED CONSTRUCTION OF FACTORY BUILDING IN THE NAME OF M/S.RAJAPALAIYAM TEXTILES (A DIVISION OF RAJAPALAYAM MILLS LIMITED), AT SURVEY NOS. 341 /1 , 341 /9,342 /3A(P), 347 / 1(P), 347 /4A1(P), 348 /1D(P), 349 /1A(P) , 350 /1,350 /2B, 350 /3B, 350 /4 AND 350 /5A OF PERUMALPATTI VILLAGE AND PANCHAYAT, SANKARANKOVIL PANCHAYAT UNION AND TALUK, TENKASI DISTRICT.

SCALE:-1:100

(TOTAL H.P = 6,000.00 H.P)
ORANGE CATEGORY OF INDUSTRIES(COTTON SPINNING AND WEAVING)

AREA DETAILS:-				
SL. NO.	BLOCK NO.	NAME OF THE BUILDING	AREA IN SQ.M(F.S.I)	AREA IN SQ.M (NON F.S.I)
1	2	SECURITY ROOM- GROUND FLOOR	12.32	-
2	3	H.T BREAKER ROOM- GROUND FLOOR	27.56	-
TOTAL			39.88	-

NOTE:-

- 1.DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION.
- 2.STRUCTURE IS SAFE FOR EARTHQUAKE
- 3.FIRE EXTINGUISHER TO BE PROVIDED
- 4.SOLID WASTE DISPOSAL TO BE PROVIDED

REFERENCE:-

	PROPOSED BUILDING
--	-------------------

OFFICE USE:-

Er.K.GANAPATHI, B.E., M.E., F.I.E., F.I.V., D.I.W.(USA)
REGISTERED Construction Engineer / Chartered Engineer
(CMDA Regn No: CE/19/05/224 Dt. 06.05.2019)
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No.22, Thomas Street, Narimedu, Madurai - 625002.
Ph: 7598031360, 0452-2905566
Email: geomatrixconsultancy@gmail.com

CONSTRUCTION ENGINEER

Er.S.SURENDAR, B.E., M.E., (Structures)
62, Alagampatti, Balakrishnapuram,
Dindigul - 624 005.
Mob : 63796 82087
REGISTERED STRUCTURAL ENGINEER
DINDIGUL LPA REG.No : SE 01/2023 (Gr-I)

STRUCTURAL ENGINEER

Er.N.RAMESH, B.E., M.E., MIE.,
REGISTERED ENGINEER GRADE - I
SK PLANNERS & ASSOCIATES (Reg No.03/2021)
MADURAI DISTRICT TOWN & COUNTRY PLANNING
No.14/12 Lajapathiray Road
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Chinna Chokkikulam, Madurai - 625002
Email: skplannersmdu@gmail.com
OP: 0452-3501276, 9344389161, 6385578569
9597599299, 7592986969

REGISTERED ENGINEER

For RAJAPALAIYAM TEXTILES
(A Division of Rajapalayam Mills Ltd.)

{ N. MOHANA RENGAN }
Authorised Signatory.

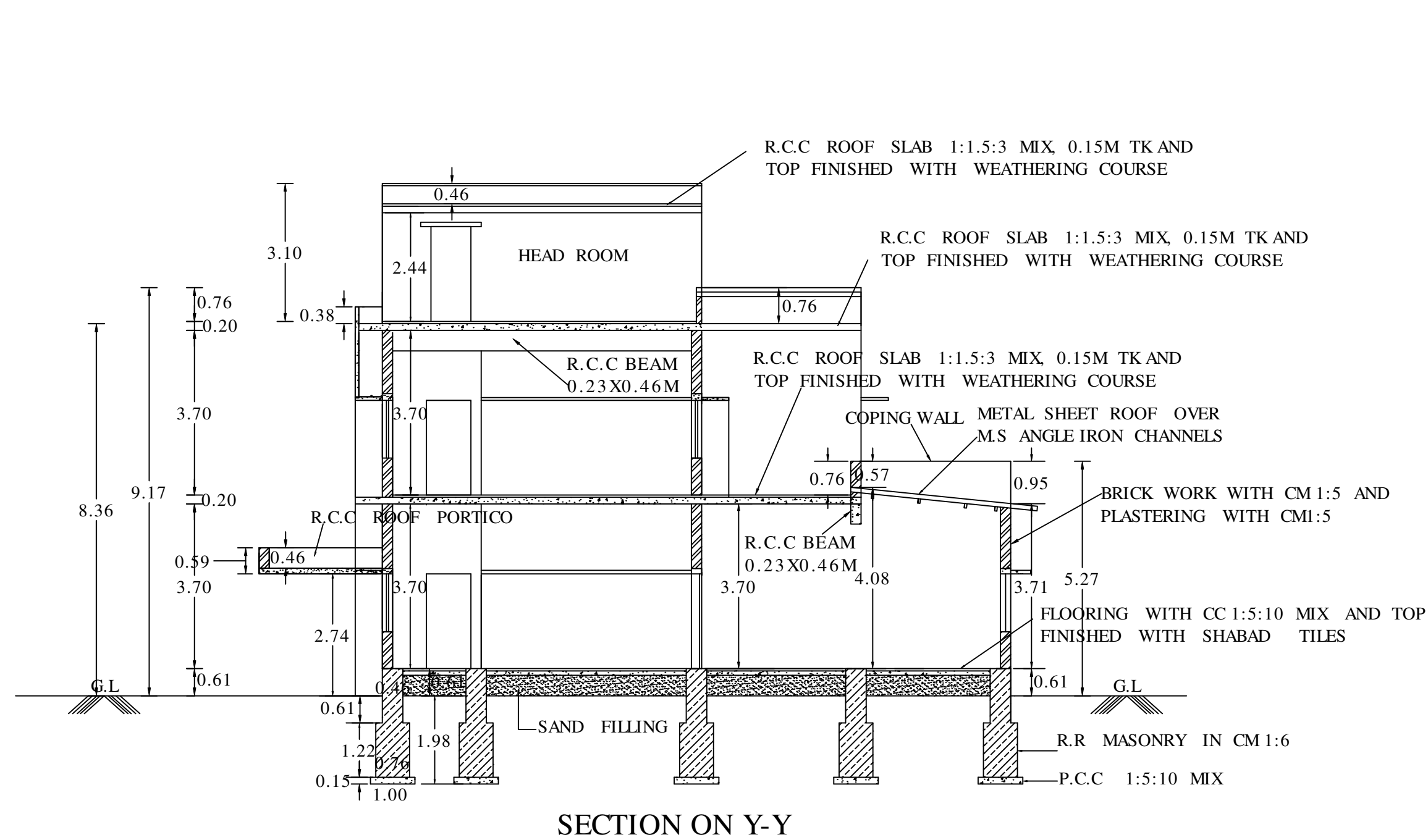
APPLICANT

PLAN SHOWING THE EXISTING AND PROPOSED CONSTRUCTION OF FACTORY BUILDING IN THE NAME OF M/S.RAJAPALAIYAM TEXTILES (A DIVISION OF RAJAPALAYAM MILLS LIMITED), AT SURVEY NOS.341 /1 , 341 /9,342 /3A(P), 347 / 1(P), 347 /4A1(P), 348 /1D(P), 349 /1A(P) , 350 /1,350 /2B, 350 /3B, 350 /4 AND 350 /5A OF PERUMALPATTI VILLAGE AND PANCHAYAT, SANKARANKOVI PANCHAYAT UNION AND TALUK, TENKASI DISTRICT.

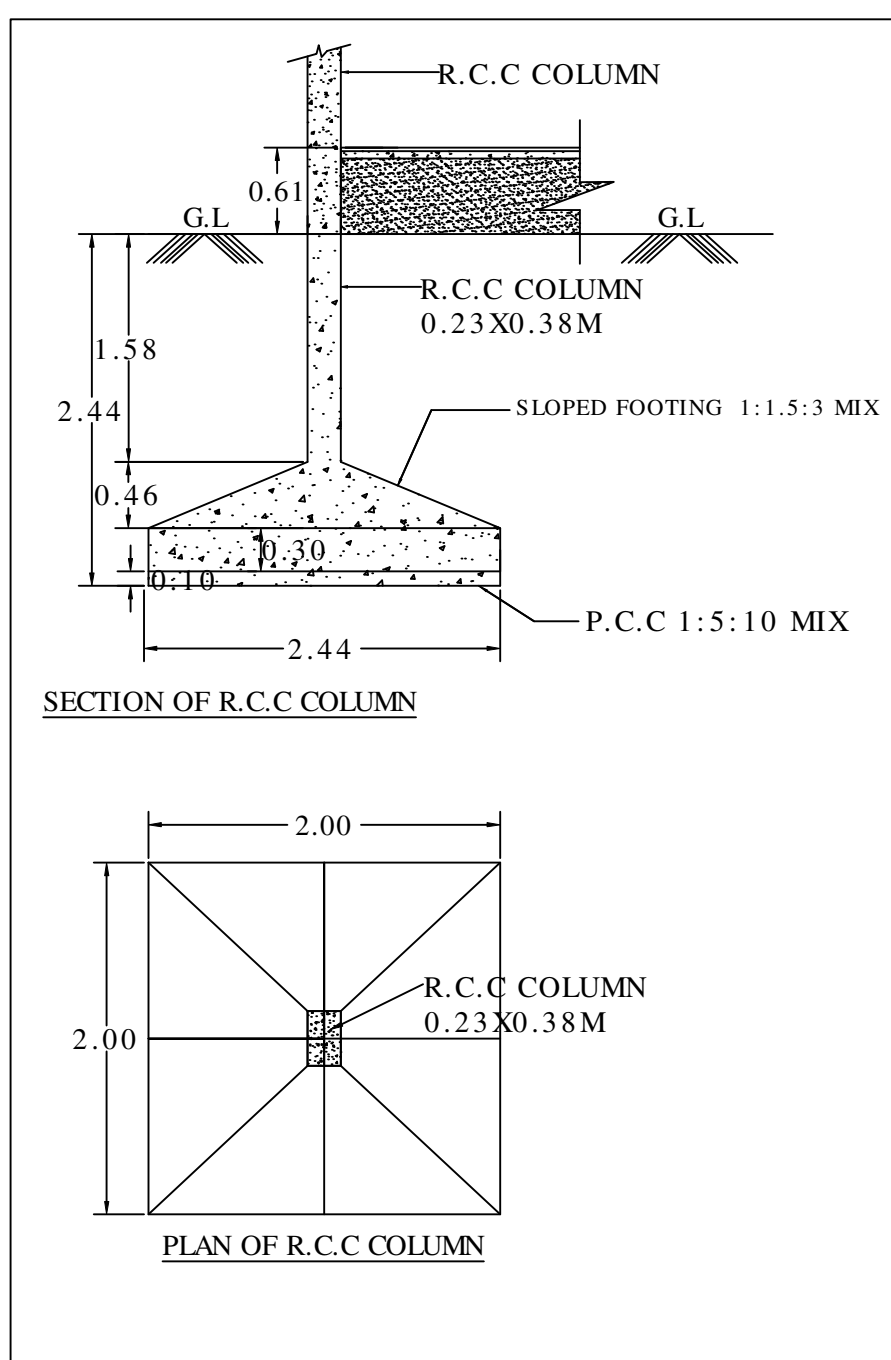
SCALE:-1:100

(TOTAL H.P = 6,000.00 H.P)

ORANGE CATEGORY OF INDUSTRIES(COTTON SPINNING AND WEAVING)



SECTION ON Y-Y



SCHEDULE OF JOINERIES:-

ID	DESCRIPTION	SIZE
MD	MAIN DOOR	2.44X2.13M
D	DOOR	1.22X2.13M
D1	DOOR	1.07X2.13M
D2	DOOR	0.92X2.13M
D3	DOOR	0.84X2.10M
O	OPENING	0.92X2.13M
O1	OPENING	1.22X2.13M
FG	FIXED GLASS	2.44X1.30M
W	WINDOW	1.52X1.30M
W1	WINDOW	1.07X1.30M
W2	WINDOW	1.52X1.00M
V	VENTILATOR	3.35X0.61M
V1	VENTILATOR	1.52X0.61M
S	SHELF	1.22X1.30M
S1	SHELF	1.34X2.13M

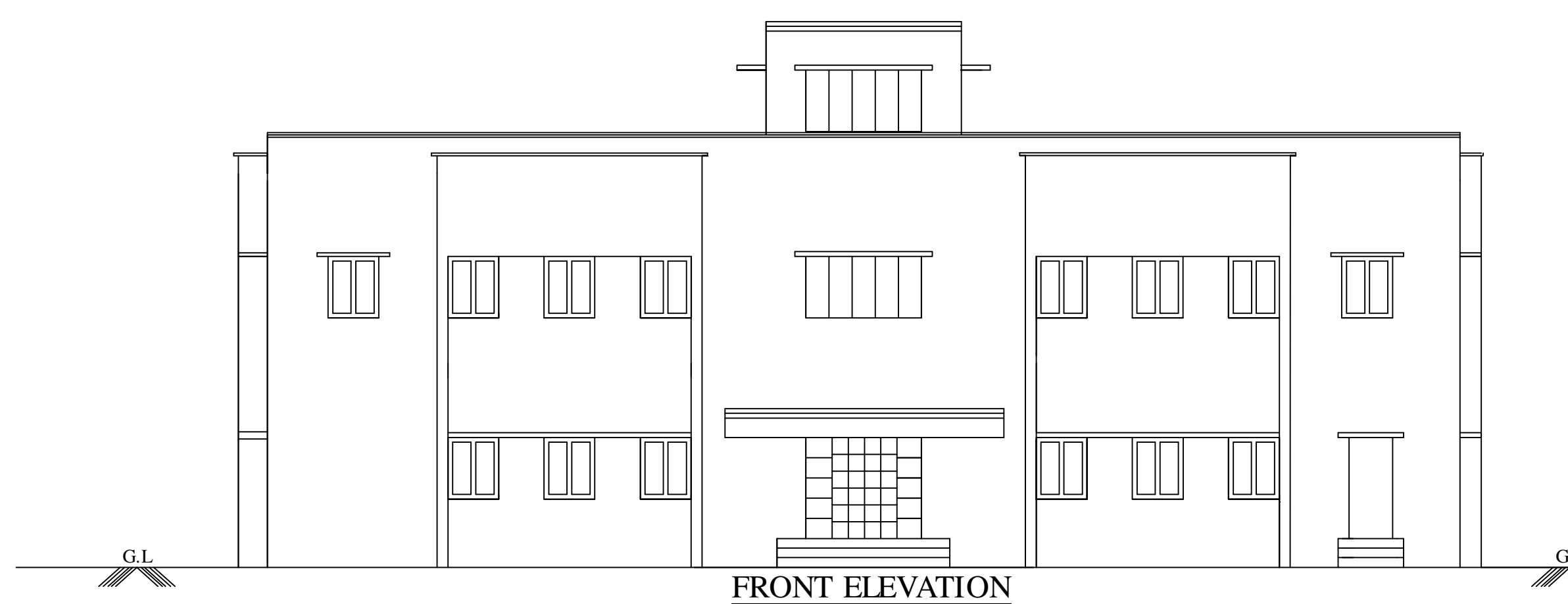
AREA DETAILS:-			
SL. NO.	NAME OF THE BUILDING	AREA IN SQ.M.F.S.I)	AREA IN SQ.M(NON F.S.I)
1	CANTEEN BUILDING-GROUND FLOOR	348.94	-
2	CANTEEN BUILDING-FIRST FLOOR	207.68	-
3	CANTEEN BUILDING-SECOND FLOOR (TERRACE FLOOR)HEAD ROOM	-	29.54
TOTAL		556.62	29.54

REFERENCE:-

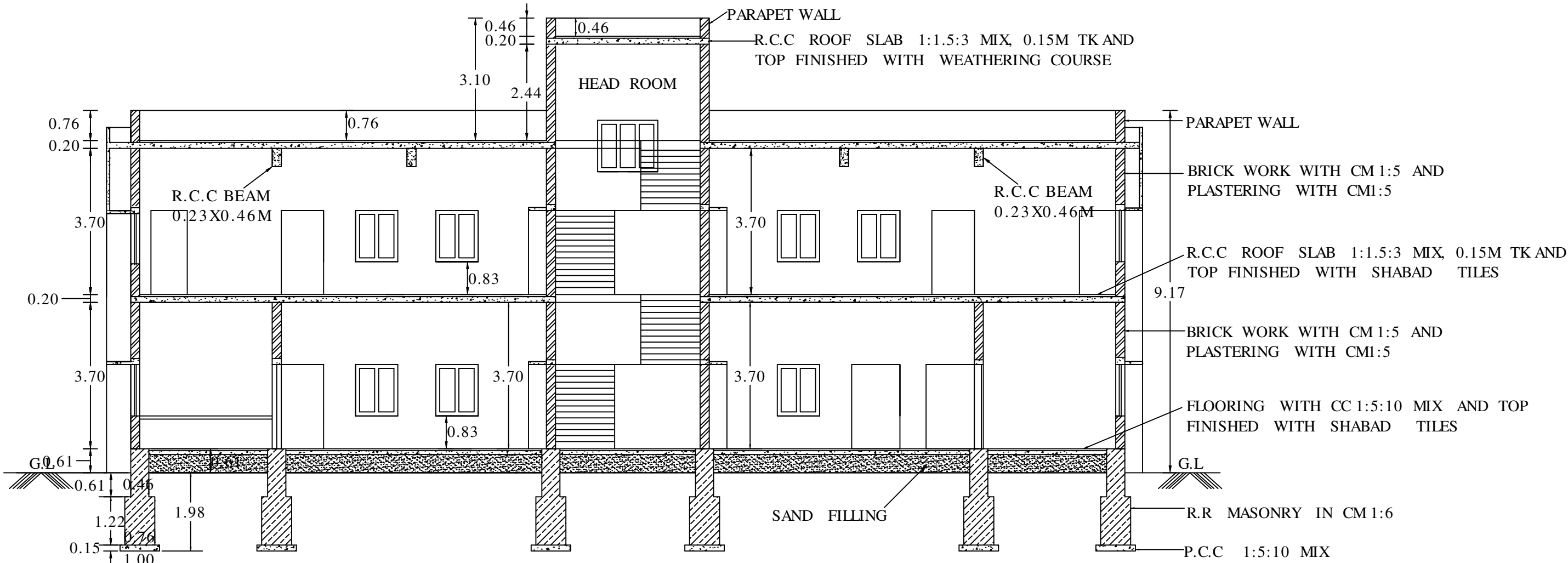
PROPOSED BUILDING

NOTE:-

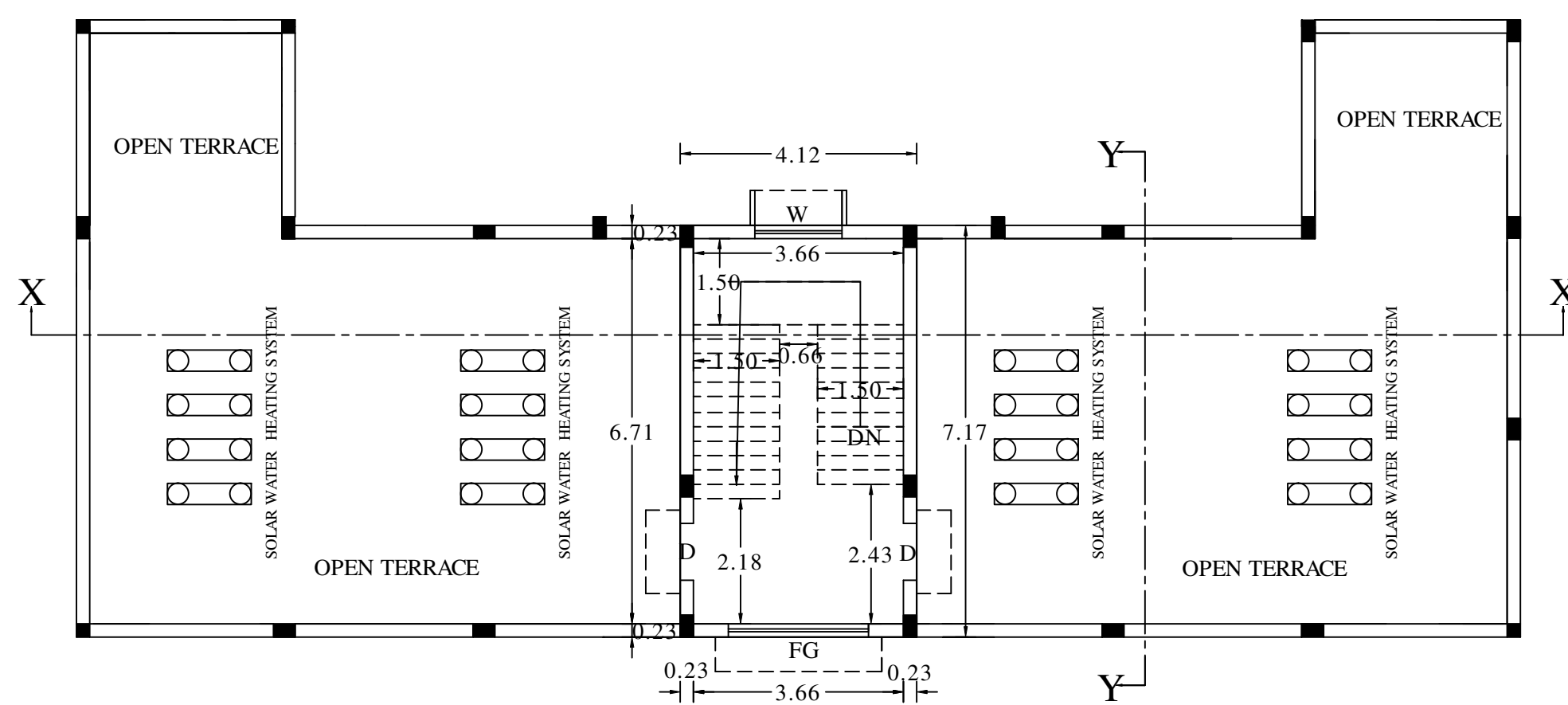
- 1.DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION.
- 2.STRUCTURE IS SAFE FOR EARTHQUAKE
- 3.FIRE EXTINGUISHER TO BE PROVIDED
- 4.SOLID WASTE DISPOSAL TO BE PROVIDED



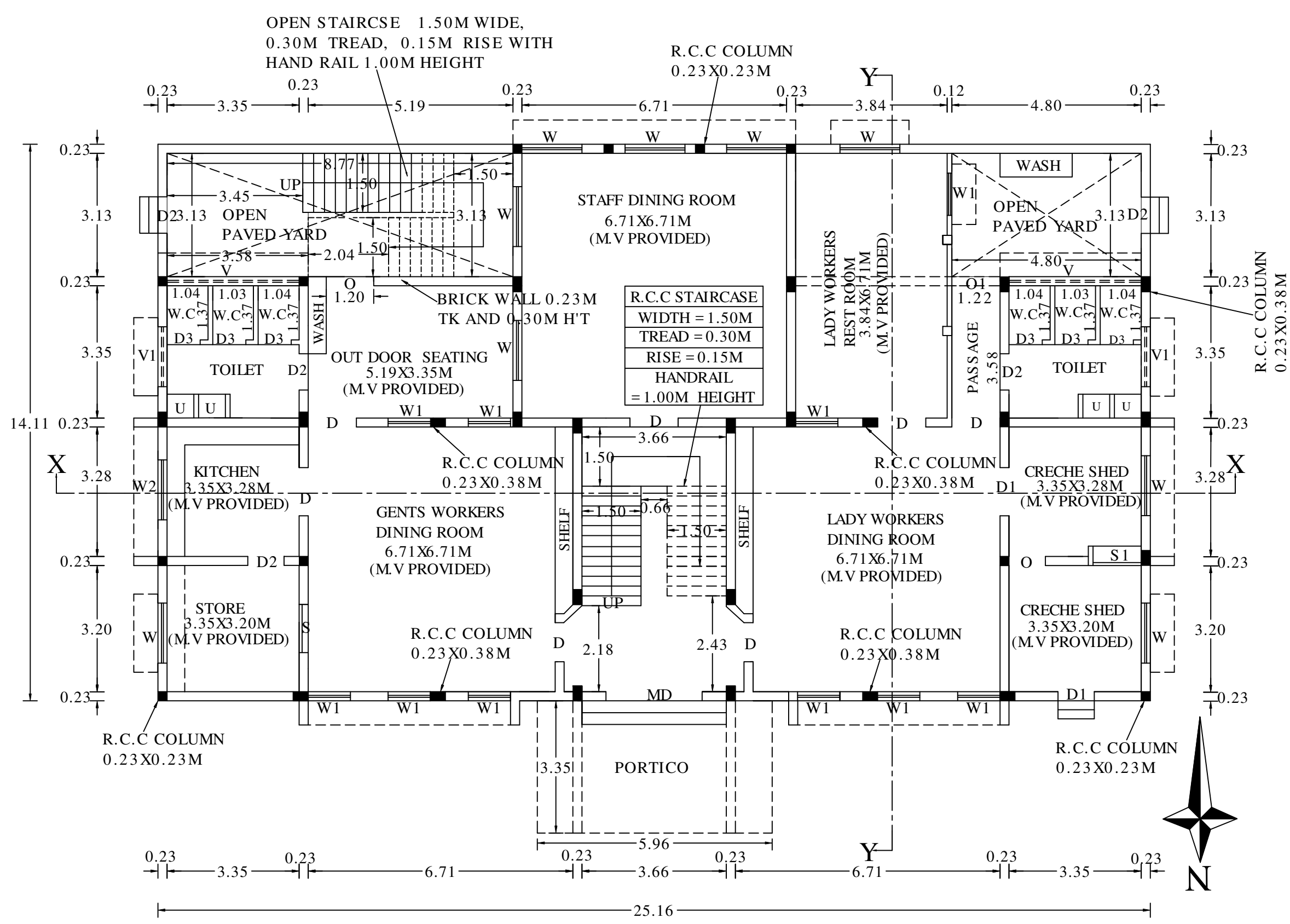
FRONT ELEVATION



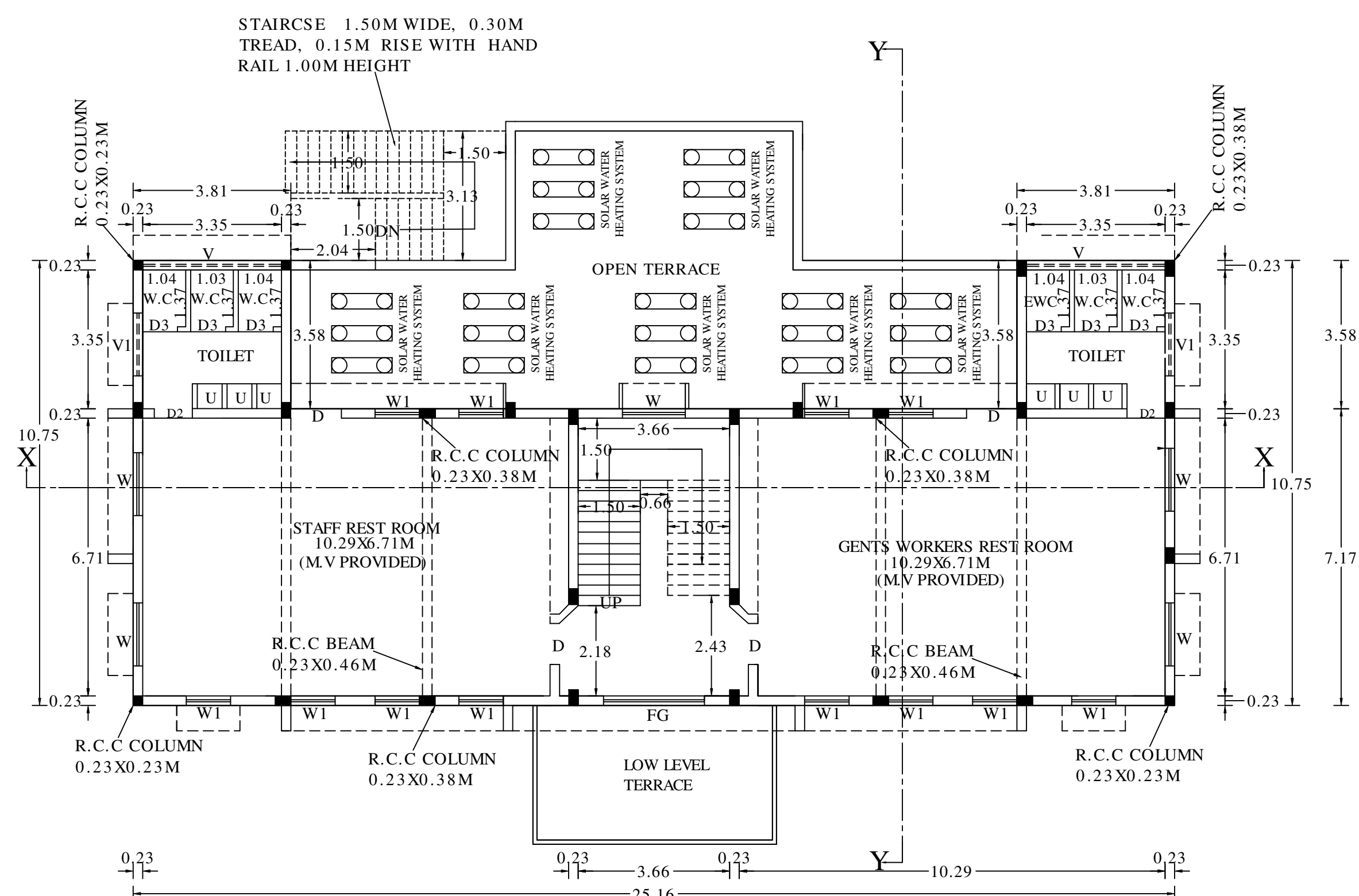
SECTION ON X-X



SECOND FLOOR (TERRACE FLOOR PLAN)



GROUND FLOOR PLAN



FIRST FLOOR PLAN

OFFICE USE:-

Er. K. GANAPATHI, B.E., M.E., F.I.V., D.M., (USA)
REGISTERED Construction Engineer / Chartered Engineer
(CMA Regn No: CE/19/05/224 Dt. 06.05.2019)
GEOMATRIX CONSULTANCY, (Regn No: 33024223482E)
No.22, Thomas Street, Narimedu, Madurai - 625002.
Ph: 7998031360, 0452-2905566
Email: geomatrixconsultancy@gmail.com

CONSTRUCTION ENGINEER

Er. S. SURENDAR, B.E., M.E., (Structures)
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Dindigul - 624005.
Mob: 63796 82087

REGISTERED STRUCTURAL ENGINEER
DINDIGUL LPA REG.No: SE61/2023 (Gr-I)

STRUCTURAL ENGINEER

Er. N. RAMESH, B.E., M.E., MBE.,
REGISTERED ENGINEER GRADE-I
SK PLANNERS & ASSOCIATES (P) No.02/2021
MADURAI DISTRICT TOWN & COUNTRY PLANNERS
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Email: skplanners@gmail.com
CP: 0452-3601274, 9144505161, 6265578569
5597595299, 7192006569

REGISTERED ENGINEER

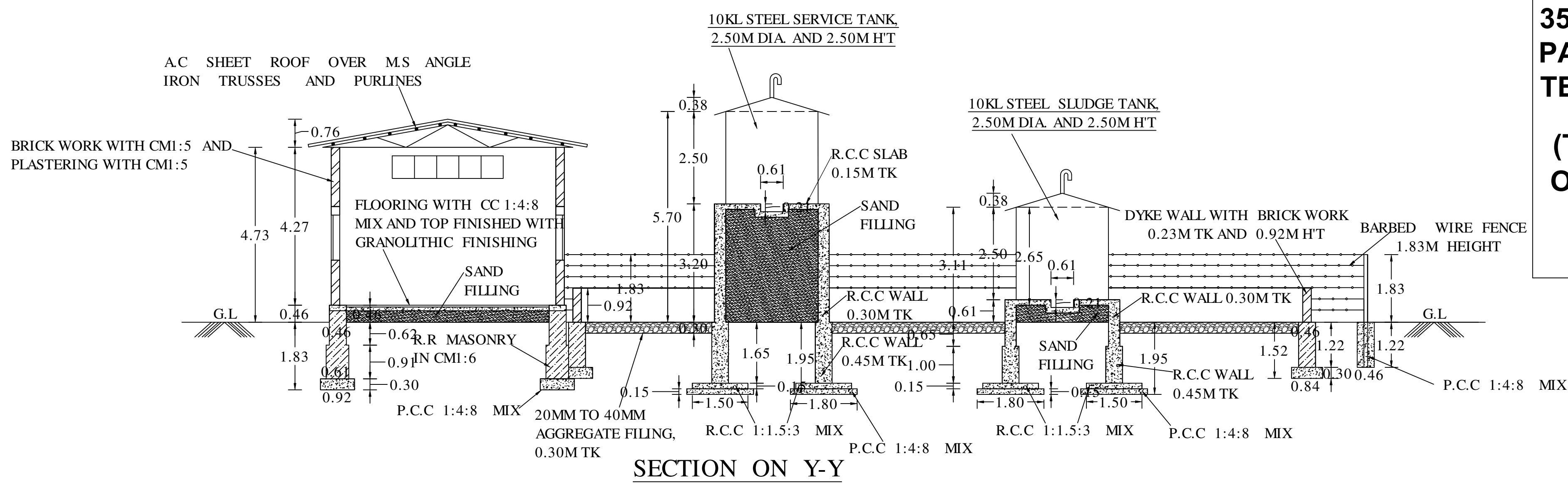
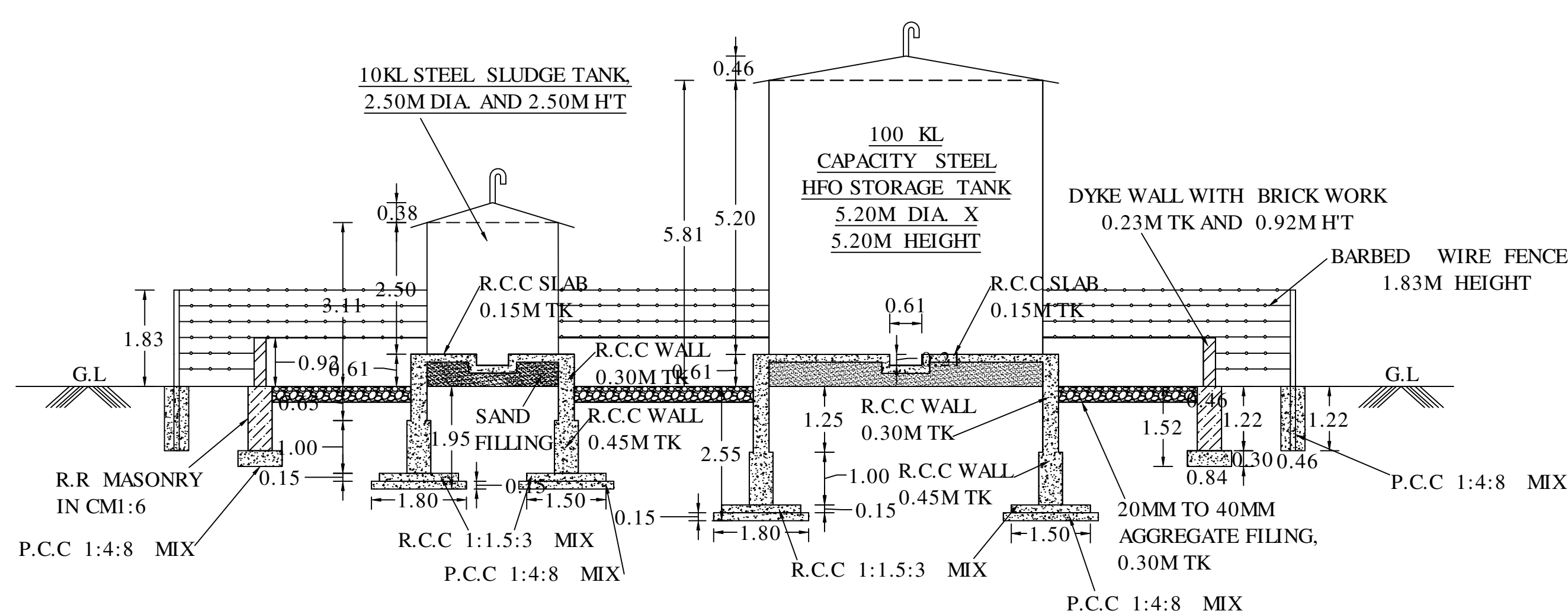
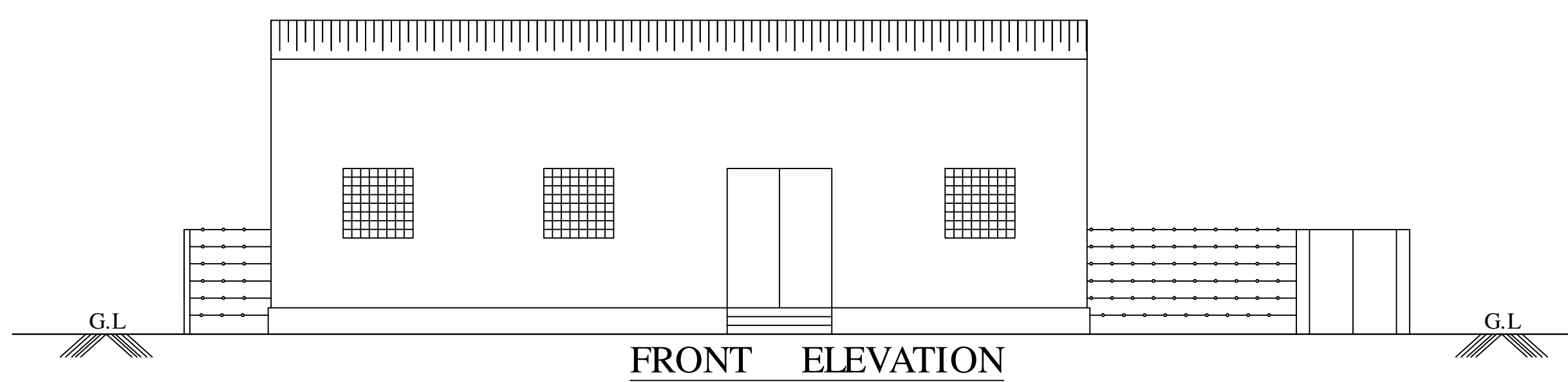
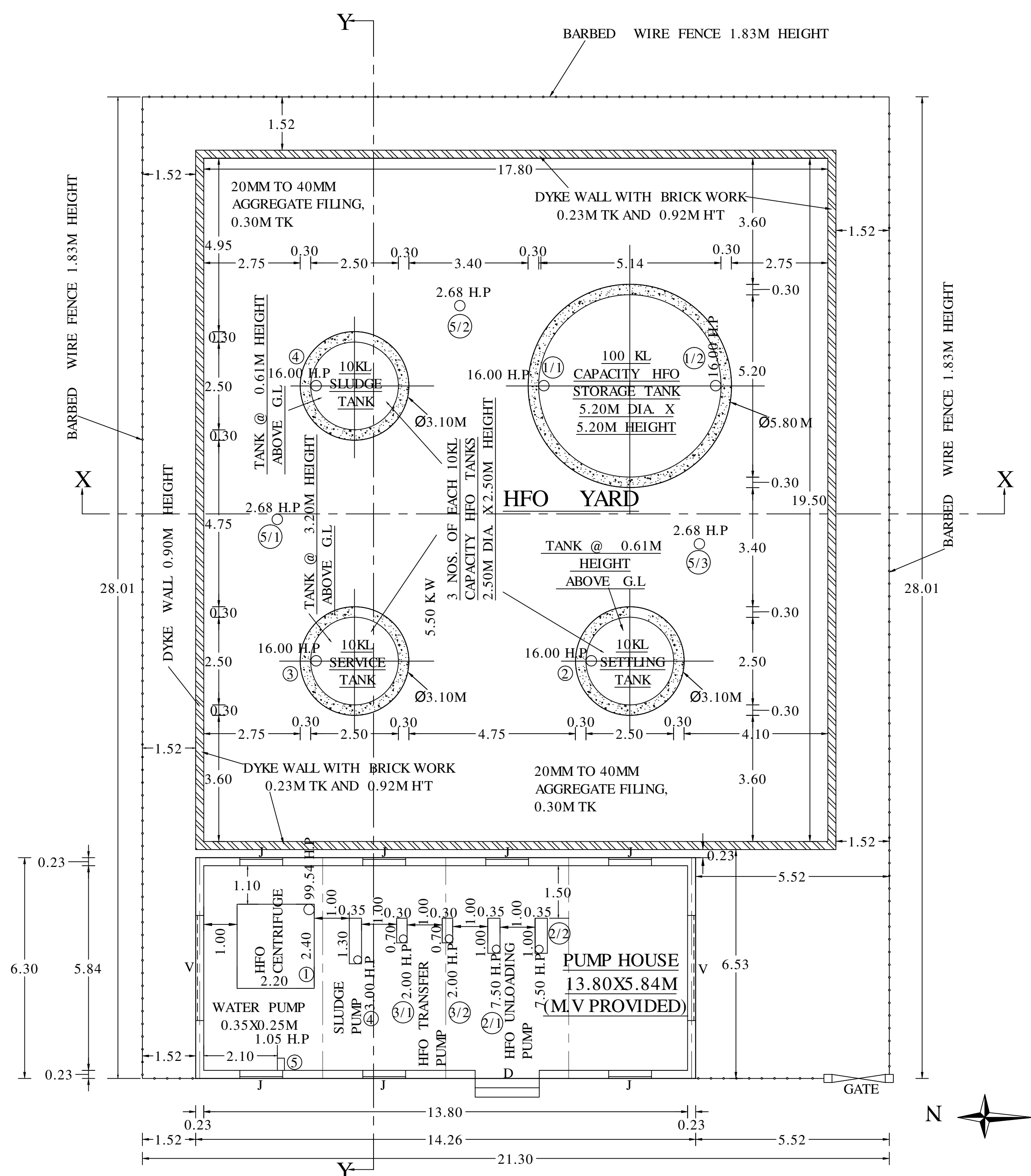
For RAJAPALAIYAM TEXTILES
(A Division of Rajapalayam Mills Ltd.)

(N. MOHANA RENGAN)
Authorised Signatory.

APPLICANT

BLOCK-7 (HFO STORAGE TANK)

PLAN SHOWING THE EXISTING AND PROPOSED CONSTRUCTION OF FACTORY BUILDING IN THE NAME OF M/S.RAJAPALAIYAM TEXTILES (A DIVISION OF RAJAPALAYAM MILLS LIMITED), AT SURVEY NOS. 341 /1, 341 /9,342 /3A(P), 347 / 1(P), 347 /4A1(P), 348 /1D(P), 349 /1A(P),350 /1,350 /2B, 350 /3B, 350 /4 AND 350 /5A OF PERUMALPATTI VILLAGE AND PANCHAYAT, SANKARANKOVI PANCHAYAT UNION AND TALUK, TENKASI DISTRICT.

SCALE:-1:100**(TOTAL H.P = 6,000.00 H.P)****ORANGE CATEGORY OF INDUSTRIES(COTTON SPINNING AND WEAVING)****SECTION ON Y-Y****SECTION ON X-X****FRONT ELEVATION**

GROUND PLAN OF
100KL CAPACITY HFO STORAGE TANK - 1 NO.
10KL CAPACITY HFO SERVICE TANK - 3 NOS.
AND A.C.S ROOF PUMP HOUSE

NAME OF THE BUILDING	AREA IN SQ.M(F.S.I)	AREA IN SQ.M(NON F.S.I)
HFO PUMP HOUSE, HFO 10KL STEEL TANK- 3 NOS. AND 100KL STEEL TANK-1 NO.	138.93	-

REFERENCE:-
PROPOSED BUILDING

NOTE:-

- 1.DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION.
- 2.STRUCTURE IS SAFE FOR EARTHQUAKE
- 3.FIRE EXTINGUISHER TO BE PROVIDED
- 4.SOLID WASTE DISPOSAL TO BE PROVIDED

M/C. LAY-OUT AND H.P DETAILS:-					
SL.NO.	NAME OF M/C.	NO. OF M/C.	H.P EACH	TOTAL H.P	AREA OF M/C.
A.C.S ROOF PUMP HOUSE:-					
1	HFO CENTRIFUGE	1	99.54	99.54	5.28
2	HFO UNLOADING PUMP	2	7.50	15.00	0.70
3	HFO TRANSFER PUMP	2	2.00	4.00	0.42
4	SLUDGE PUMP	1	3.00	3.00	0.46
5	WATER PUMP	1	1.05	1.05	0.09
	TOTAL	7 NOS.		122.59 H.P	6.95 SQ.M
HFO STORAGE TANK YARD:-					
1	100KL HFO STORAGE TANK HEATER	2	16.00	32.00	-
2	10KL HFO SETTLING TANK HEATER	1	16.00	16.00	-
3	10KL HFO SERVICE TANK HEATER	1	16.00	16.00	-
4	10KL HFO SLUDGE TANK HEATER	1	16.00	16.00	-
5	HEAT TRACER	3	2.68	8.04	-
	TOTAL	8 NOS.		88.04 H.P	-

REFERENCE TO JOINERIES:-	
D- DOOR	1.83X2.44M
J- R.C.C JOLLY WORK	1.83X1.52M
V- VENTILATOR	3.05X0.61M
GATE	1.52X1.83M

OFFICE USE:-

Er. K. Ganapathi
Er. K. GANAPATHI, B.E., M.E., F.I.E., F.V.D.L.M.(USA)
 REGISTERED Construction Engineer / Chartered Engineer
 (CMAA Regn No: CE/19/05/224 Dt. 06.05.2019)
 GEOMATRIX CONSULTANCY, (Regn No: 330242233482E)
 No.22, Thomas Street, Narimedu, Madurai - 625002.
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CONSTRUCTION ENGINEER

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Er.S.SURENDAR, B.E., M.E., (Structures)
 62, Alagampatti, Balakrishnapuram,
 Dindigul - 624005.
 Mob : 63796 82687
REGISTERED STRUCTURAL ENGINEER
 DINDIGUL LPA REG.No: SE61/2023 (Gr-I)

STRUCTURAL ENGINEER

Er. N. Ramesh
Er.N. RAMESH, B.E., M.E., MIE.,
 REGISTERED ENGINEER GRADE - I
 SK PLANNERS & ASSOCIATES (Reg. No. 03/2021)
 MADURAI DISTRICT TOWN & COUNTRY PLANNING
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 (Opp.Vadurai Corporation West Entry Gate Road)
 Chinna Chokkikulam, Madurai - 625002
 Email: skplannersindia@gmail.com
 CP: 0452-3501274, 9344586161, 6385578569
 9597599299, 7552006569

REGISTERED ENGINEER

For RAJAPALAIYAM TEXTILES
(A Division of Rajapalayam Mills Ltd.)
N. Mohana Rengan
(N. MOHANA RENGAN)
Authorised Signatory.

APPLICANT

MACHINERY LAY-OUT AND HP DETAILS:-

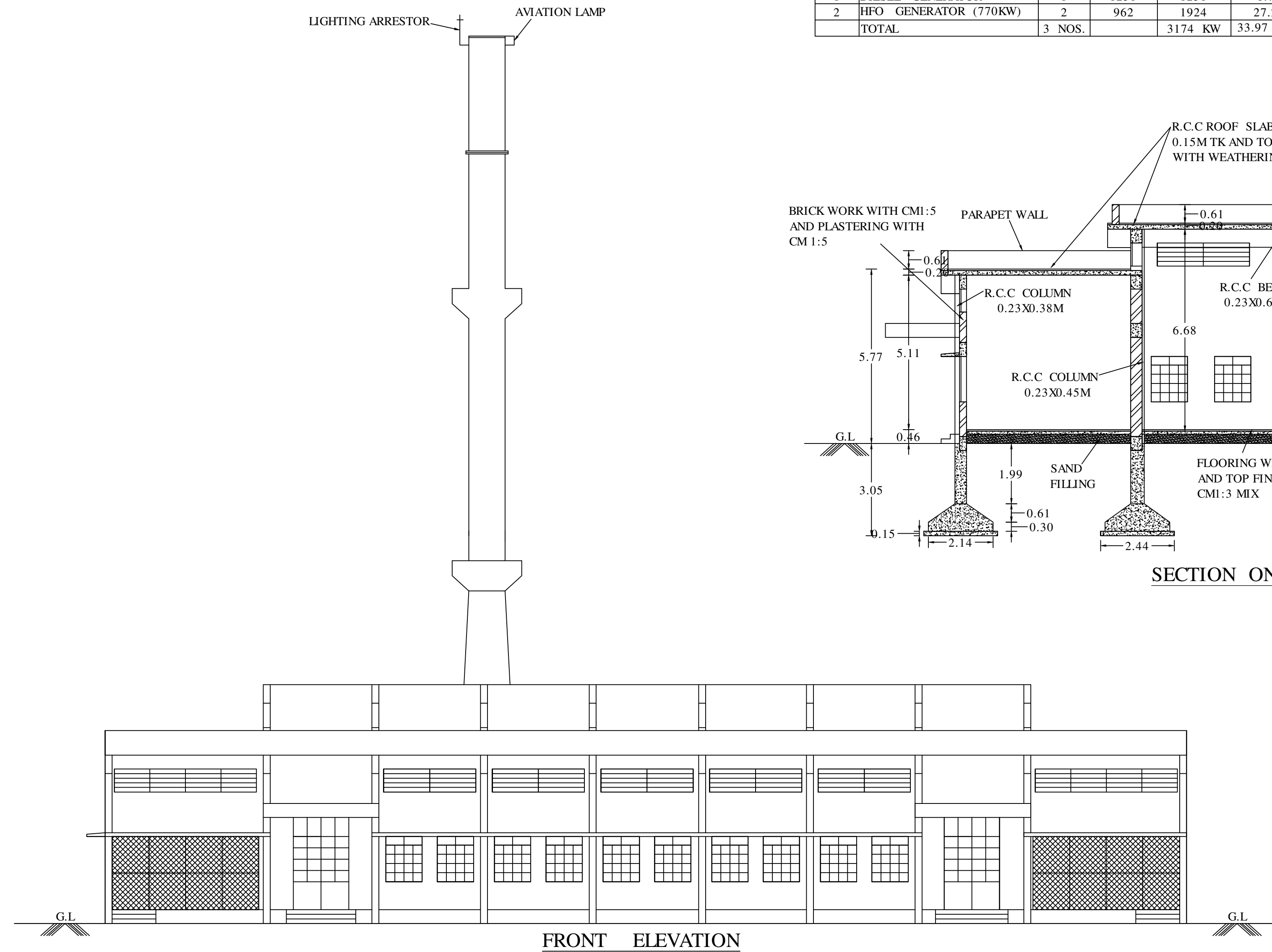
SL.NO.	NAME OF M.C.	NO. OF M.C.	H.P. EACH	TOTAL H.P.	AREA OF M.C.
GENERATOR SHED- FOR DIESEL GENERATOR:-					
1	COOLING TOWER PUMP	1	10.05	10.05	0.32
2	COOLING TOWER FAN	1	7.37	7.37	-
3	LUB. OIL PUMP	1	2.00	2.00	-
FOR HFO GENERATOR:-					
4	LUB. OIL CENTRIFUGE	1	37.52	37.52	3.69
5	NOZZLE COOLING PUMP	2	0.74	1.48	0.14
6	FUEL BOOSTER UNIT	1	69.52	69.52	2.13
7	WASTE OIL DRAIN PUMP	1	2.00	2.00	0.15
8	AIR RECEIVER	1	-	-	0.36
9	AIR COMPRESSOR	2	7.37	14.74	1.56
10	LUB. OIL PUMP	2	1.34	2.68	-
11	HF	2	0.62	1.24	-
12	HF	1	1.61	1.61	-
13	AVIATION LAMP	1	1.34	1.34	-
14	COOLER PUMP	4	10.00	40.00	-
15	COOLER PUMP	2	5.00	10.00	-
16	HEAT TRACER	4	4.00	16.00	-
TOTAL 27 NOS.			217.55 H.P.	8.35 SQ.M	

GENERATOR DETAILS:- (STANDBY)

SL.NO.	NAME OF M.C.	NO. OF M.C.	KVA EACH	TOTAL KVA	AREA OF M.C.
1	DIESEL GENERATOR	1	1250	1250	6.77
2	HFO GENERATOR (770KW)	2	962	1924	27.20
TOTAL			3 NOS.	3174 KW	33.97 SQ.M

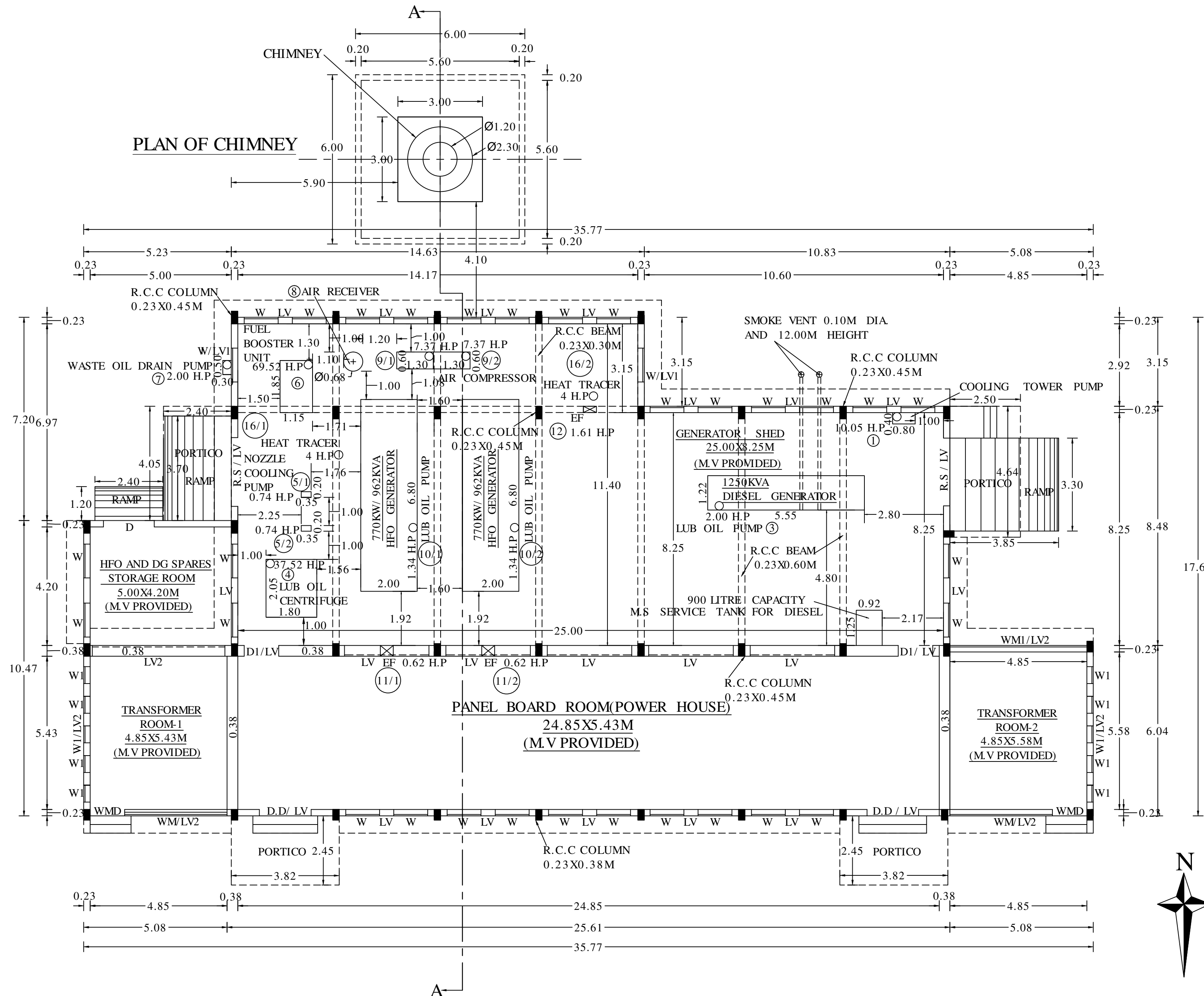
LIGHTING ARRESTOR

AVIATION LAMP



FRONT ELEVATION

PLAN OF CHIMNEY



PLAN OF POWERHOUSE BLOCK-1

BLOCK-9 (POWER HOUSE BLOCK-2)

PLAN SHOWING THE EXISTING AND PROPOSED CONSTRUCTION OF FACTORY BUILDING IN THE NAME OF M/S.RAJAPALAIYAM TEXTILES (A DIVISION OF RAJAPALAYAM MILLS LIMITED), AT SURVEY NOS. 341 /1 , 341 /9,342 /3A(P), 347 / 1(P), 347 /4A1(P), 348 /1D(P), 349 /1A(P) , 350 /1, 350 /2B, 350 /3B, 350 /4 AND 350 /5A OF PERUMALPATTI VILLAGE AND PANCHAYAT, SANKARANKOVL PANCHAYAT UNION AND TALUK, TENKASI DISTRICT.

SCALE:-1:100

(TOTAL H.P = 6,000.00 H.P)
ORANGE CATEGORY OF INDUSTRIES(COTTON SPINNING AND WEAVING)

A.C. SHEET ROOF OVER MS ANGLE IRON TRUSSES AND PURLINES

MS PIPE 0.075M DIA. WELDMESH

FLOORING WITH CC 1:4:8 MIX AND TOP FINISHED WITH GRANOLITHIC FINISHING

P.C.C 1:2:4 MIX 1:22

G.L.

SECTION ON C-C

6MM THICK PLATE

10MM THICK PLATE

12MM THICK PLATE

AVIATION LAMP

LIGHTING ARRESTOR

SECTION ON C-C

SECTION ON C-C

SECTION ON C-C

SECTION ON C-C

SECTION ON C-C

SECTION ON C-C

SECTION ON C-C

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SECTION ON C-C

REFERENCE TO JOINERIES:-	
S.D. STEEL DOOR	1.83X3.05M
WMD- WELDMESH DOOR	1.22X1.83M
W-WINDOW	1.22X1.52M
J-R.C.C JOLLY WORK	2.44X0.61M

AREA DETAILS:-				
SL. NO.	BLOCK NO.	NAME OF THE BUILDING	AREA IN SQ.M(F.S.I)	AREA IN SQ.M(NON F.S.I)
1	8	POWER HOUSE BLOCK-1	550.26	-
2	9	POWER HOUSE BLOCK-2	213.95	-
TOTAL			764.21	-

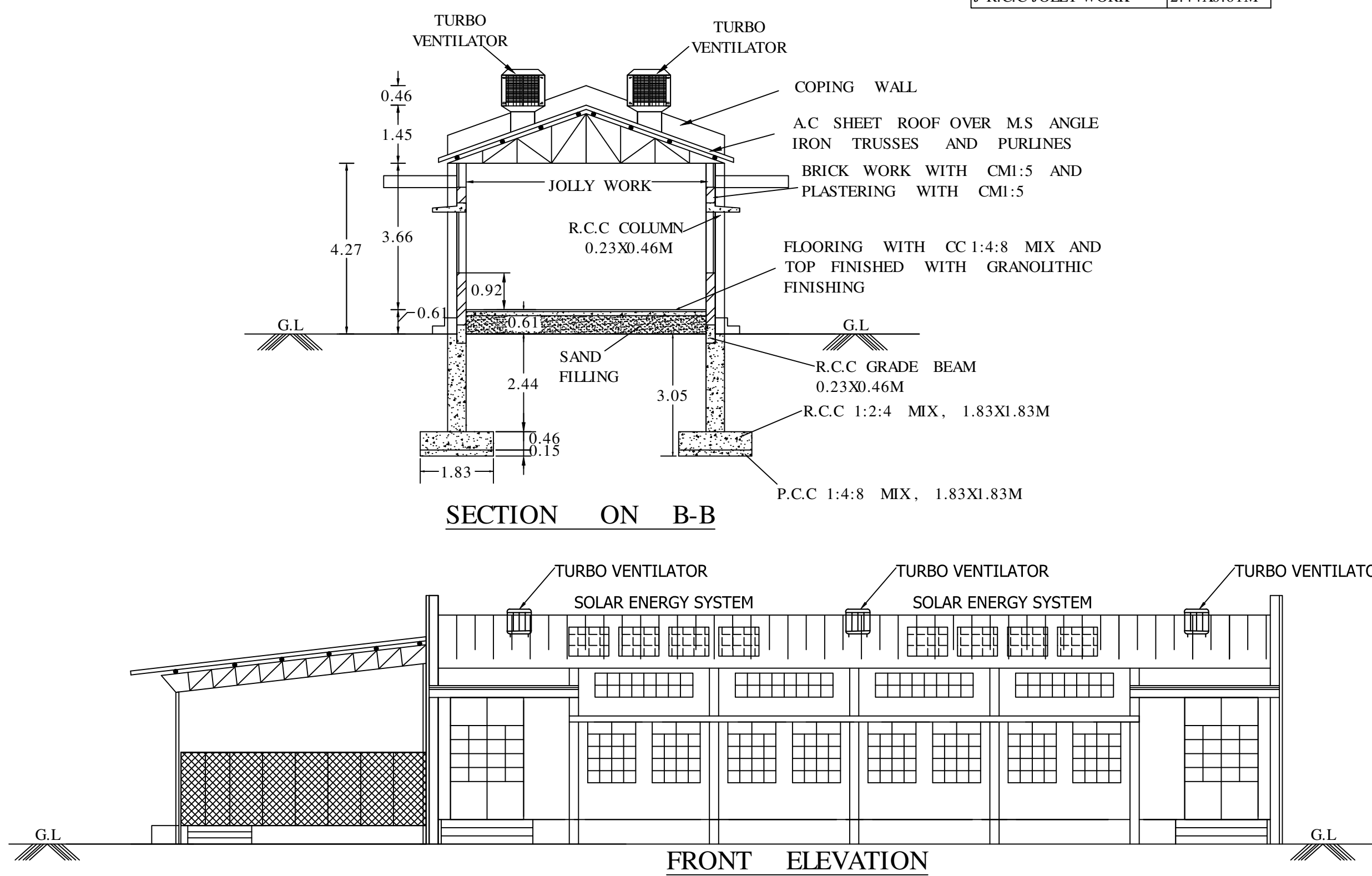
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PROPOSED BUILDING

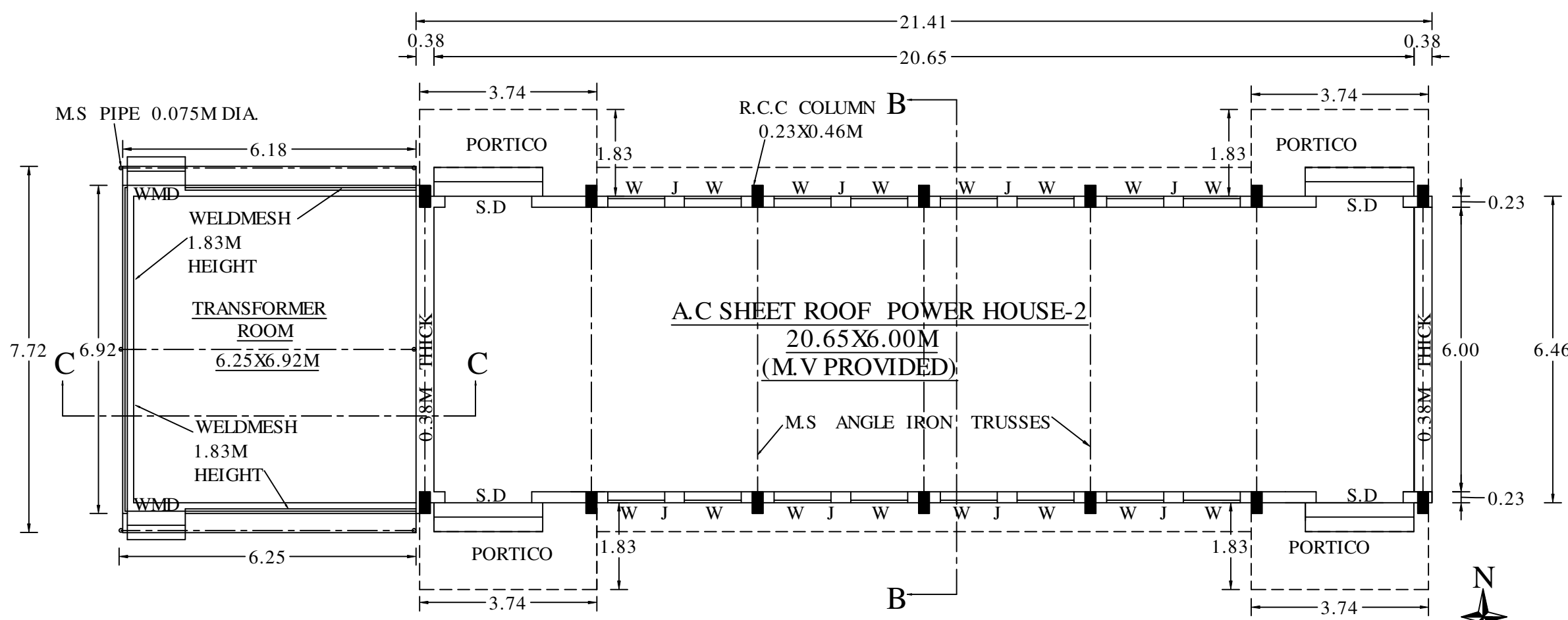
NOTE:-

- 1.DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION.
- 2.STRUCTURE IS SAFE FOR EARTHQUAKE
- 3.FIRE EXTINGUISHER TO BE PROVIDED
- 4.SOLID WASTE DISPOSAL TO BE PROVIDED
- 5.M.V - MECHANICAL VENTILATION TO BE PROVIDED
- 6.INDUSTRIAL COOLING SYSTEM TO BE PROVIDED
- 7.HUMIDIFICATION TO BE PROVIDED

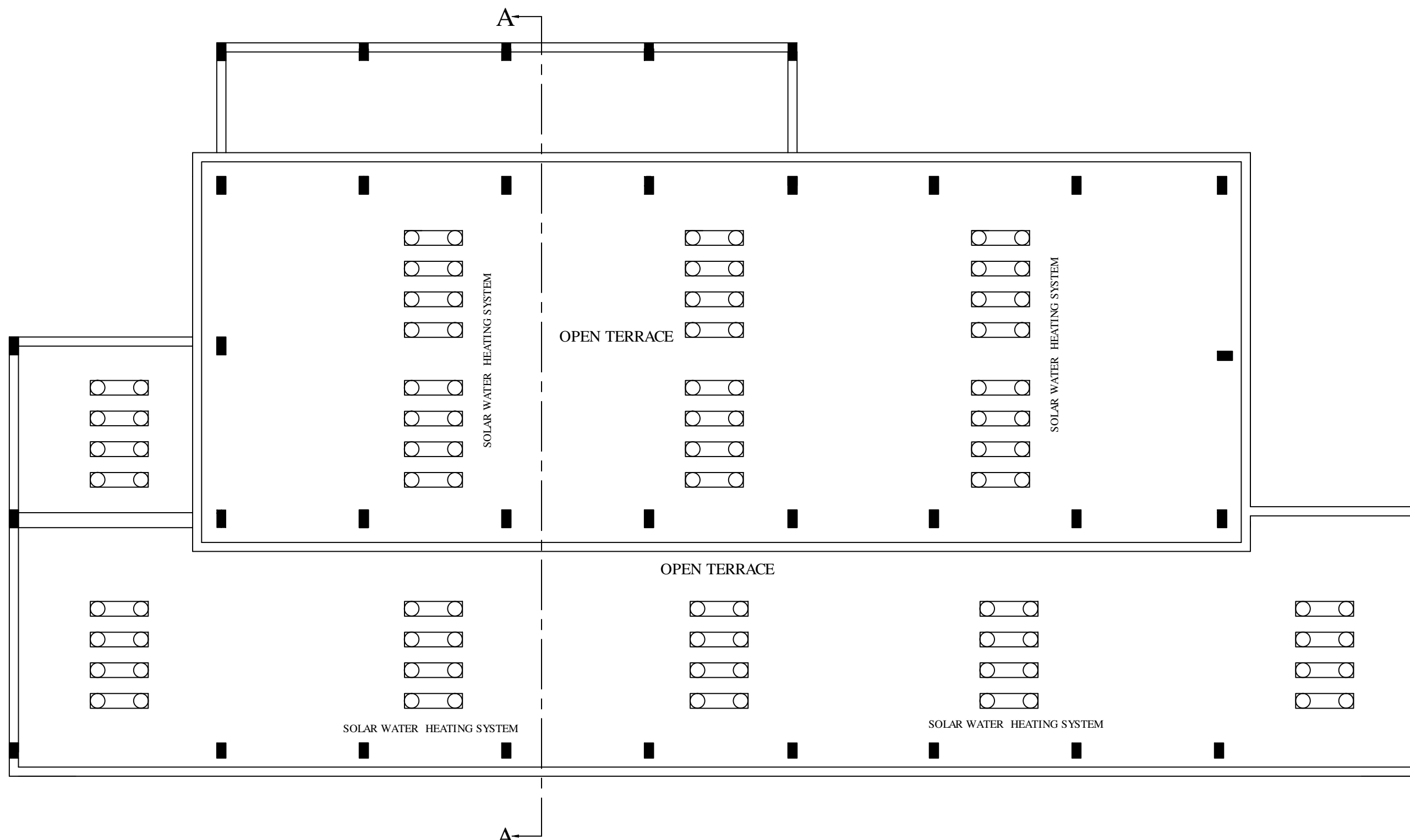
OFFICE USE:-



FRONT ELEVATION



PLAN OF POWERHOUSE BLOCK-2



TERRACE FLOOR PLAN

Er. K. Ganapathi
Er. K. GANAPATHI, B.E., M.E., (Structures)
REGISTERED Construction Engineer / Chartered Engineer
(CMA Regn No: CE/19/05/224 Dt. 06.05.2019)
GEOMATRIX CONSULTANCY (Regn No: 33024233482E)
No.22, Thomas Street, Narimedu, Madurai - 625002.
Ph: 7998031360, 0452-2905566
Email: geomatrixconsultancy@gmail.com

CONSTRUCTION ENGINEER

Er. S. Surendar
Er. S. SURENDAR, B.E., M.E., (Structures)
62, Alagampatti, Balakrishnapuram,
Dindigul - 624005.
Mob: 63796 62087
REGISTERED STRUCTURAL ENGINEER
DINDIGUL LPA REG.No: SE01/2023 (Gr-I)

STRUCTURAL ENGINEER

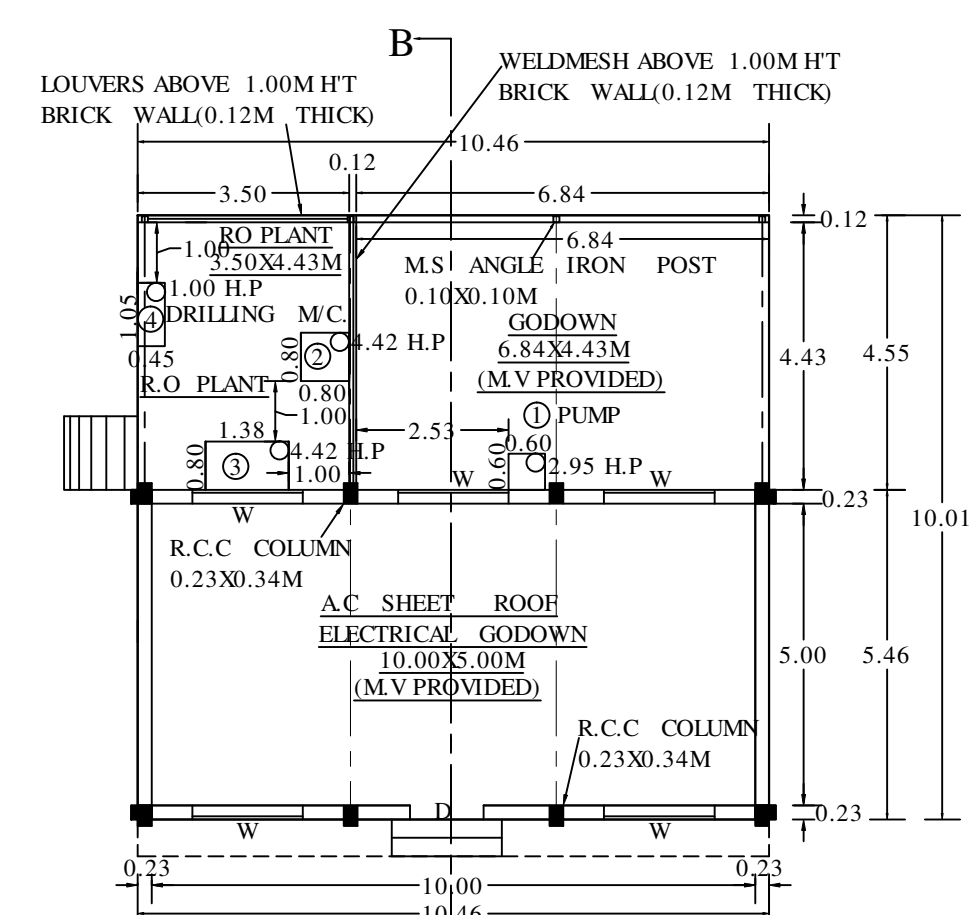
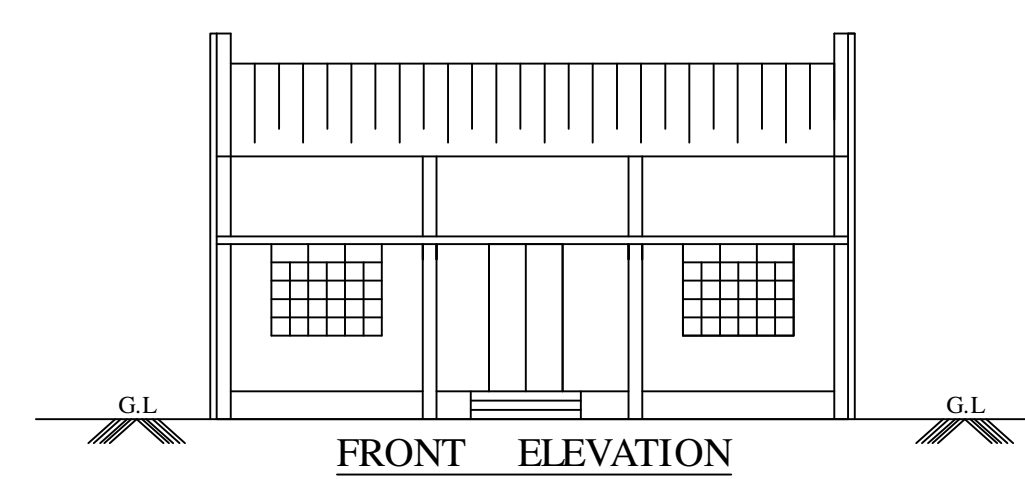
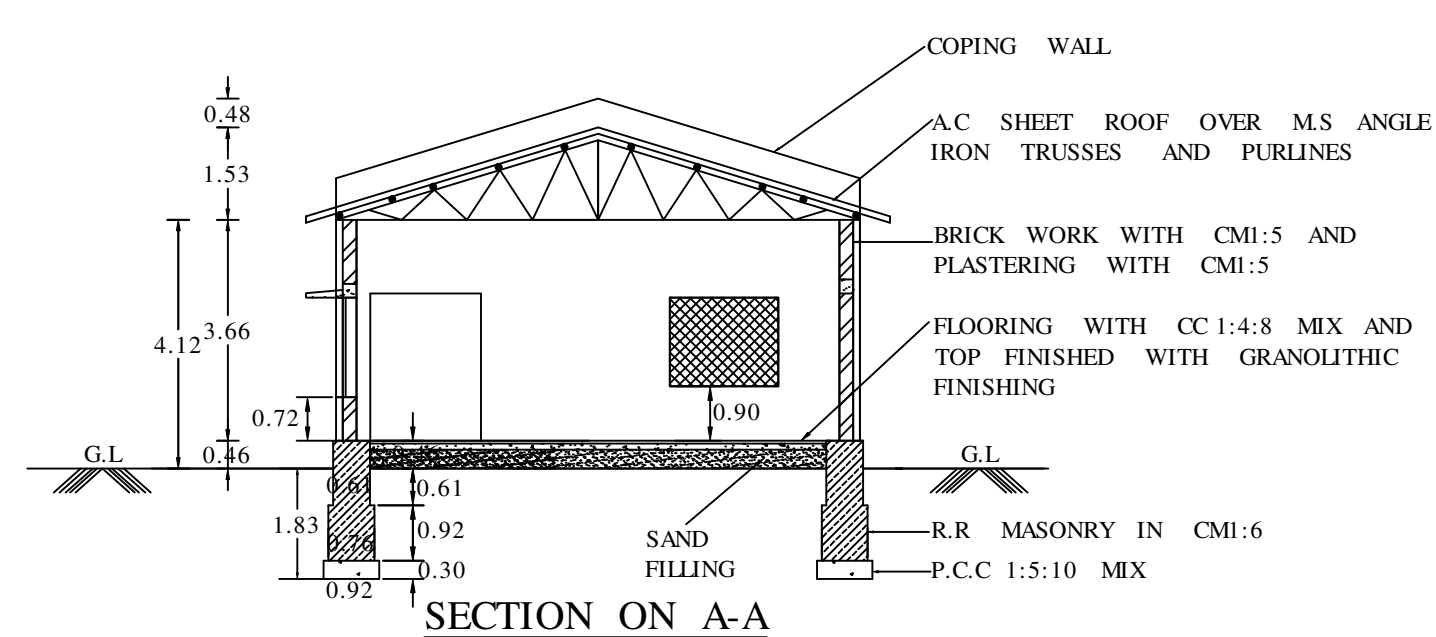
Er. N. Ramesh
Er. N. RAMESH, B.E., M.E., (Structures)
REGISTERED ENGINEER GRADE - I
SK PLANNERS & ASSOCIATES (Regn No: 637021)
MADURAI DISTRICT TOWN & COUNTRY PLANNING
No.14/12, Lakshmi Narayana Road
(Opp. Vaidhyan Corporation West Entry Gate Road)
Chinna Chokikulam, Madurai - 625002.
Email: skp.ramesh2@gmail.com
CP: 0452-3501274, 95-44505151, 4395578569
959759299, 7550106569

REGISTERED ENGINEER

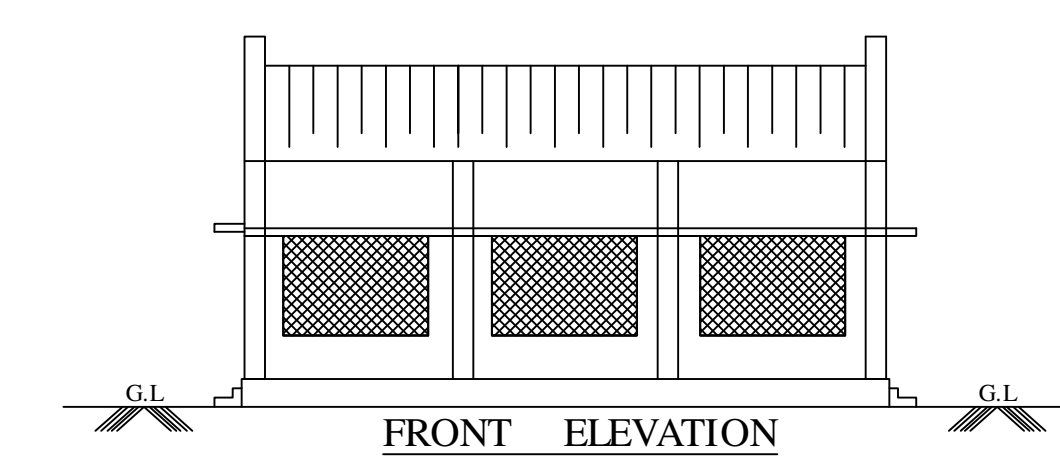
For RAJAPALAIYAM TEXTILES
(A Division of Rajapalayam Mills Ltd.)
N. Mohana Rengan
(N. MOHANA RENGAN)
Authorised Signatory.

APPLICANT

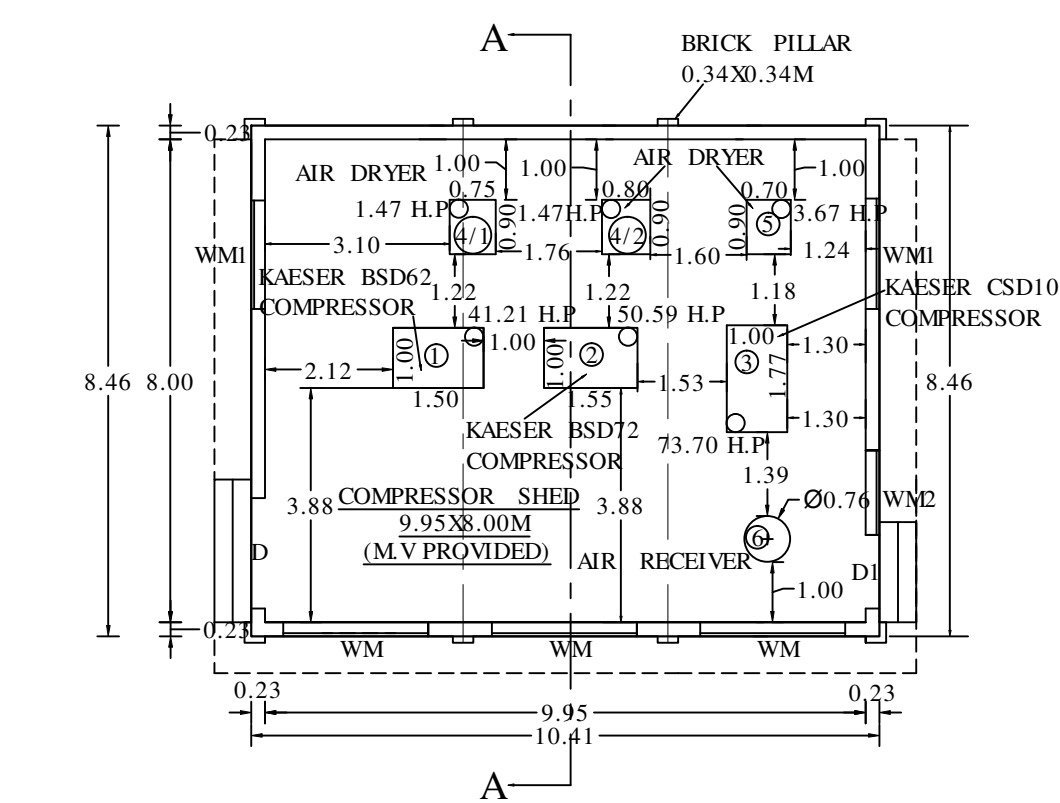
BLOCK-10

PLAN OF ELECTRICAL GODOWN,
R.O. PLANT AND GODOWN

SECTION ON A-A



FRONT ELEVATION



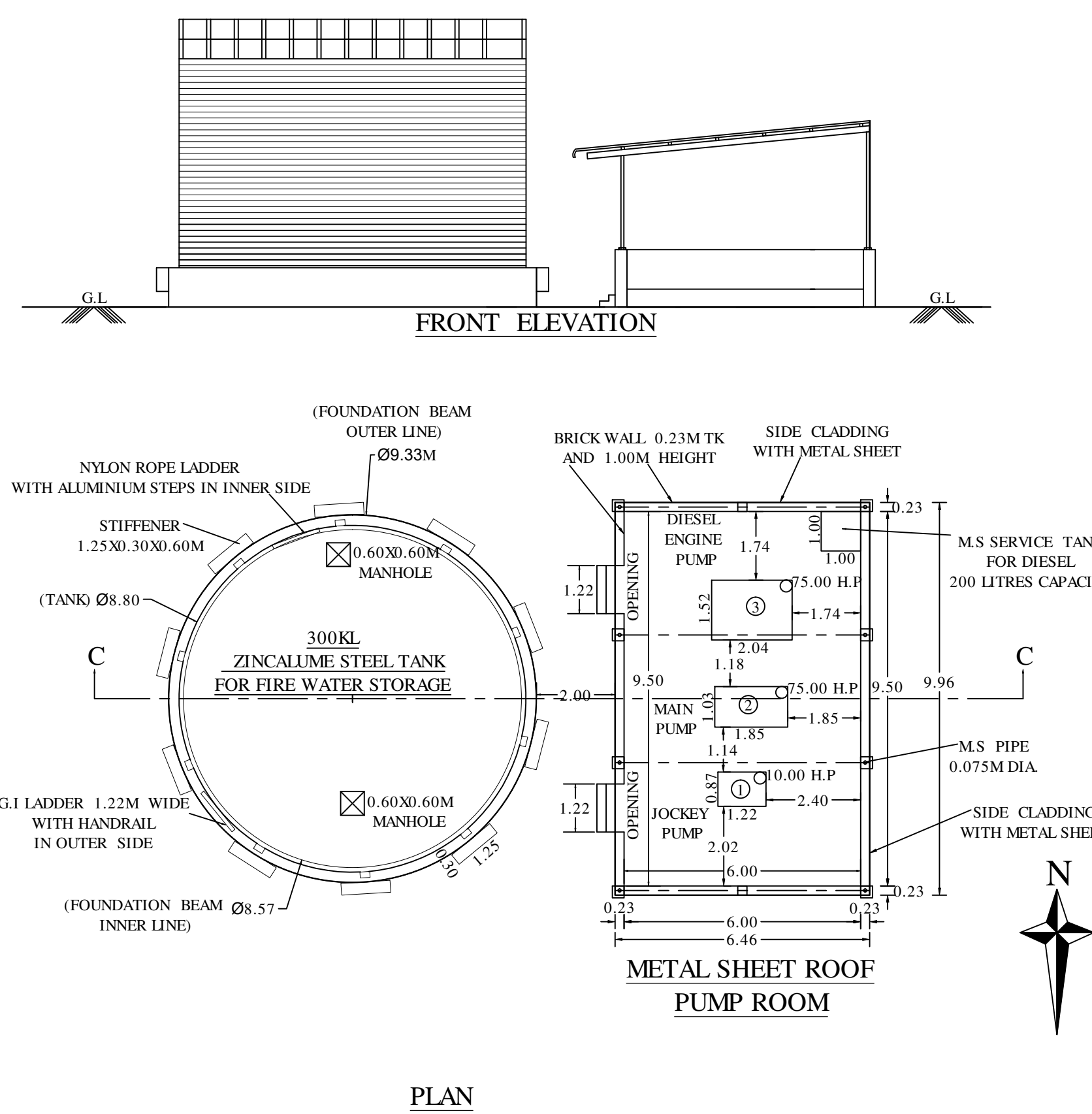
PLAN OF COMPRESSOR SHED

SECTION ON B-B

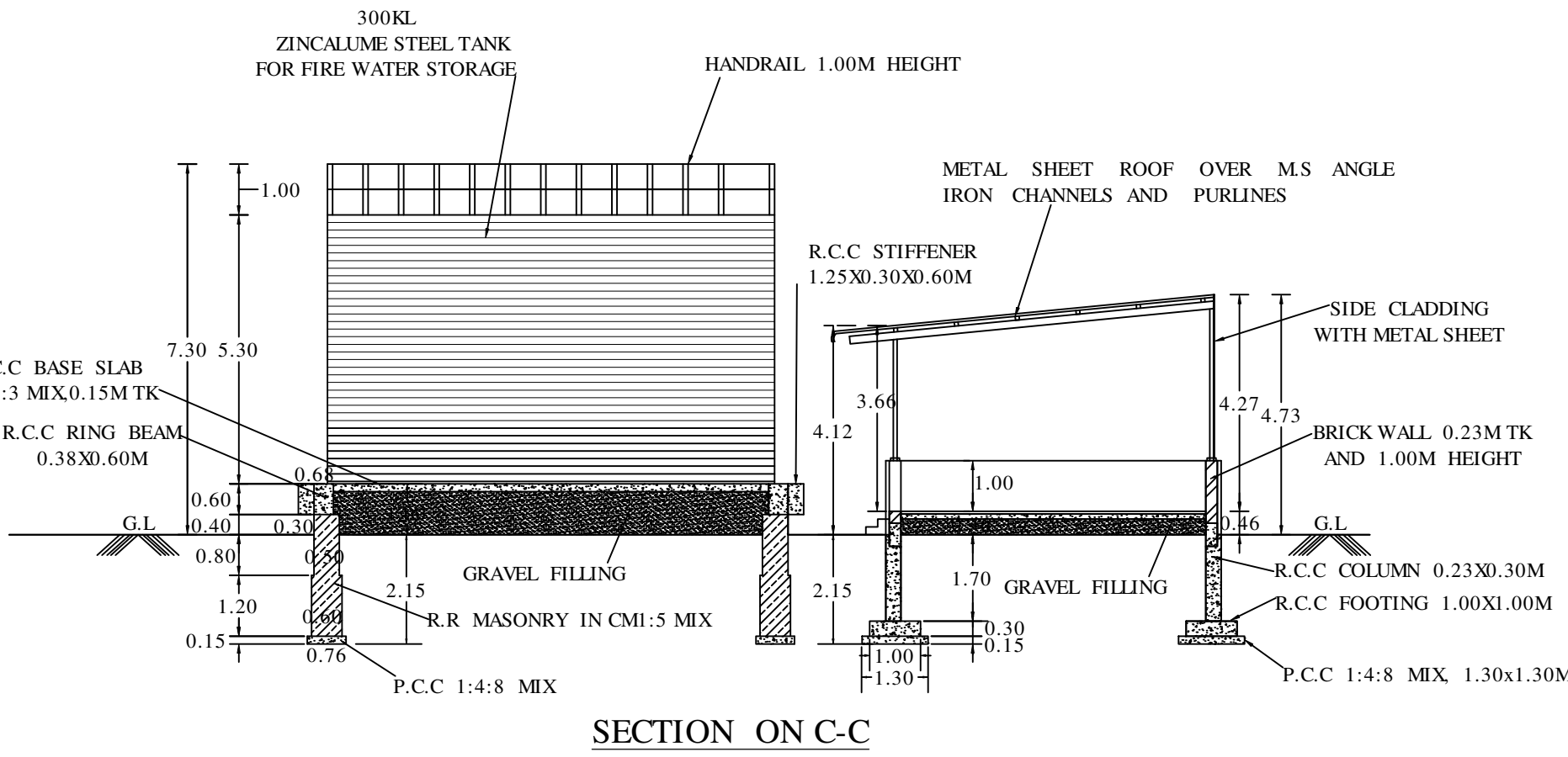
SL.NO.	NAME OF M/C.	NO. OF M/C.	H.P. EACH	TOTAL H.P.	AREA OF M/C
RO PLANT:-					
1	PUMP	1	2.95	2.95	0.36
2	RO PLANT	1	4.42	4.42	0.64
3	RO PLANT	1	4.42	4.42	1.10
4	DRILLING M/C.	1	1.00	1.00	0.47
TOTAL		4 NOS.		12.79 H.P.	2.57 SQ.M

REFERENCE TO JOINERIES:-
D-DOOR 1.22X2.44M
W-WINDOW 1.83X1.53M

BLOCK-11

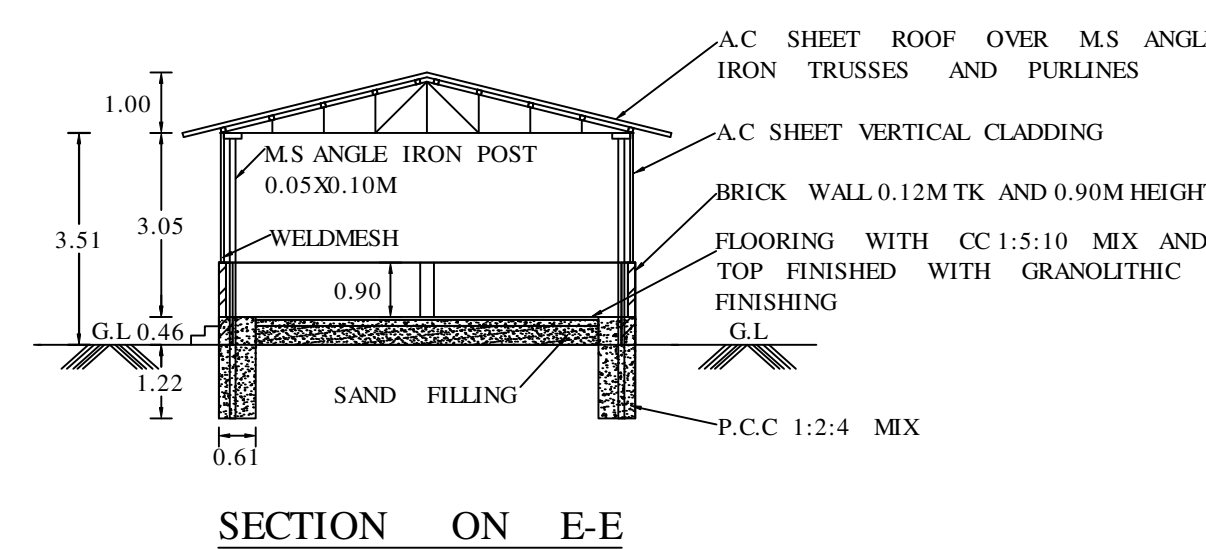


SL.NO.	NAME OF M/C.	NO. OF M/C.	H.P. EACH	TOTAL H.P.	AREA OF M/C IN SQ.M
PUMP ROOM FOR FIRE WATER STORAGE :-					
1	JOCKEY PUMP	1	10.00	10.00	0.96
2	MAIN PUMP	1	75.00	75.00	1.50
3	DIESEL ENGINE PUMP	1	75.00	75.00	1.80
TOTAL		3 NOS.		160.00 H.P.	4.26 SQ.M

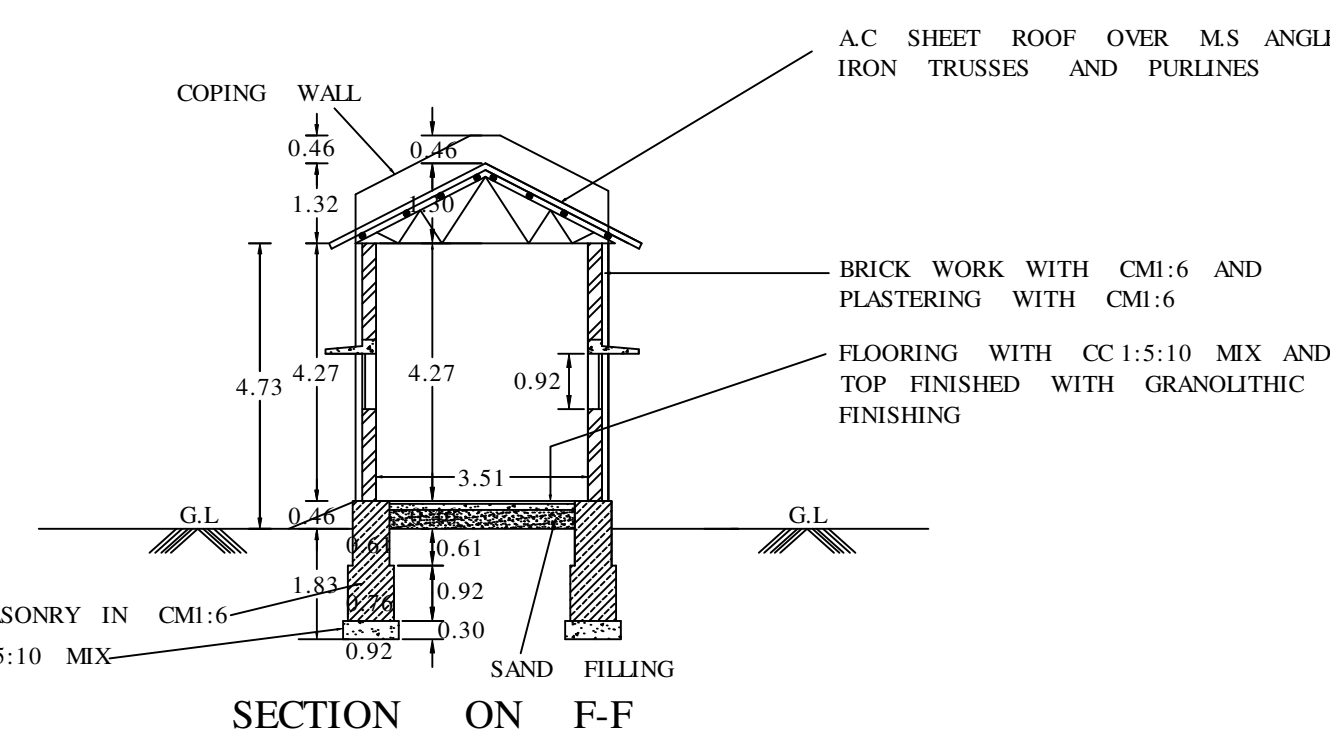


SECTION ON C-C

BLOCK-12

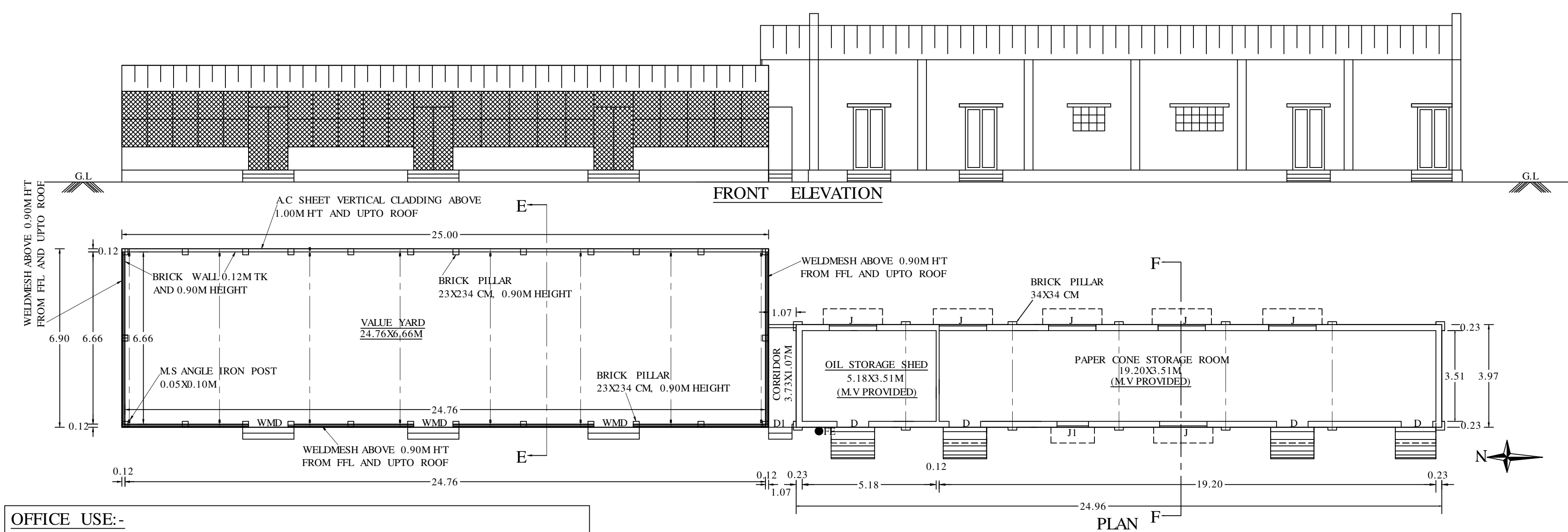


SECTION ON E-E



SECTION ON F-F

REFERENCE TO JOINERIES:-
D-DOOR 1.22X2.44M
D1-DOOR 0.91X2.44M
WMD-WELDMESH DOOR 1.52X2.44M
J-JOLLY WORK 1.83X0.92M
D1-JOLLY WORK 1.22X0.92M



PLAN

OFFICE USE:-

Ganapathi
E.K. GANAPATHI, B.E., M.E., (Structures)
REGISTERED Construction Engineer (Chennai Engineer)
(CMAA Regn No. CE18050224 DL 06.05.2019)
GEOMETRIC CONSULTANCY, Regn No. 230242233402E
No.22, Thomas Street, Narasimha, Madurai - 625002.
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Email: ganapathiconstruction@gmail.com

CONSTRUCTION ENGINEER

S. Surenadar
E.S. SURENDAR, B.E., W.E., (Structures)
REGISTERED Structural Engineer (Chennai Engineer)
82, Alagampatti, Balakrishnapuram,
Dindigul - 624005.
Mob: 63796 82087
REGISTERED STRUCTURAL ENGINEER
DINDIGUL LPA REG. NO: SE61/2123 (04)

STRUCTURAL ENGINEER

J. Ramesh
E.N. RAMESH, B.E., M.E., W.E.,
REGISTERED ENGINEER GRADE - I
SK PLANNERS & ASSOCIATES (Regn No. 1230221)
MAJURAI DISTRICT TOWN & COUNTRY PLANNING
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(Opp. Madurai Corporation West Laxmi Gate Road)
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Email: rameshramm@gmail.com
CP: 0452-3601274, 85-44505161, 6255579569
5597594299, 7450184038

REGISTERED ENGINEER

For RAJAPALAYAM TEXTILES
(A Division of Rajapalayam Mills Ltd.)
N. Mohana Rengan
(N. MOHANA RENGAN)
Authorised Signatory.

APPLICANT

BLOCK-10 (COMPRESSOR SHED, GODOWN, ELECTRICAL GODOWN AND R.O. PLANT)
BLOCK-11 (FIRE WATER STORAGE TANK WITH PUMP ROOM)
BLOCK-12 (VALUE YARD, OIL STORAGE SHED AND PAPER CONE STORAGE ROOM)

PLAN SHOWING THE EXISTING AND PROPOSED CONSTRUCTION OF FACTORY BUILDING IN THE NAME OF M/S.RAJAPALAIYAM TEXTILES (A DIVISION OF RAJAPALAYAM MILLS LIMITED), AT SURVEY NOS. 341 /1 , 341 /9,342 /3A(P), 347 /1 (P), 347 /4A1(P), 348 /1D(P), 349 /1A(P) , 350 /1, 350 /2B, 350 /3B, 350 /4 AND 350 /5A OF PERUMALPATTI VILLAGE AND PANCHAYAT, SANKARANKOVIL PANCHAYAT UNION AND TALUK, TENKASI DISTRICT.

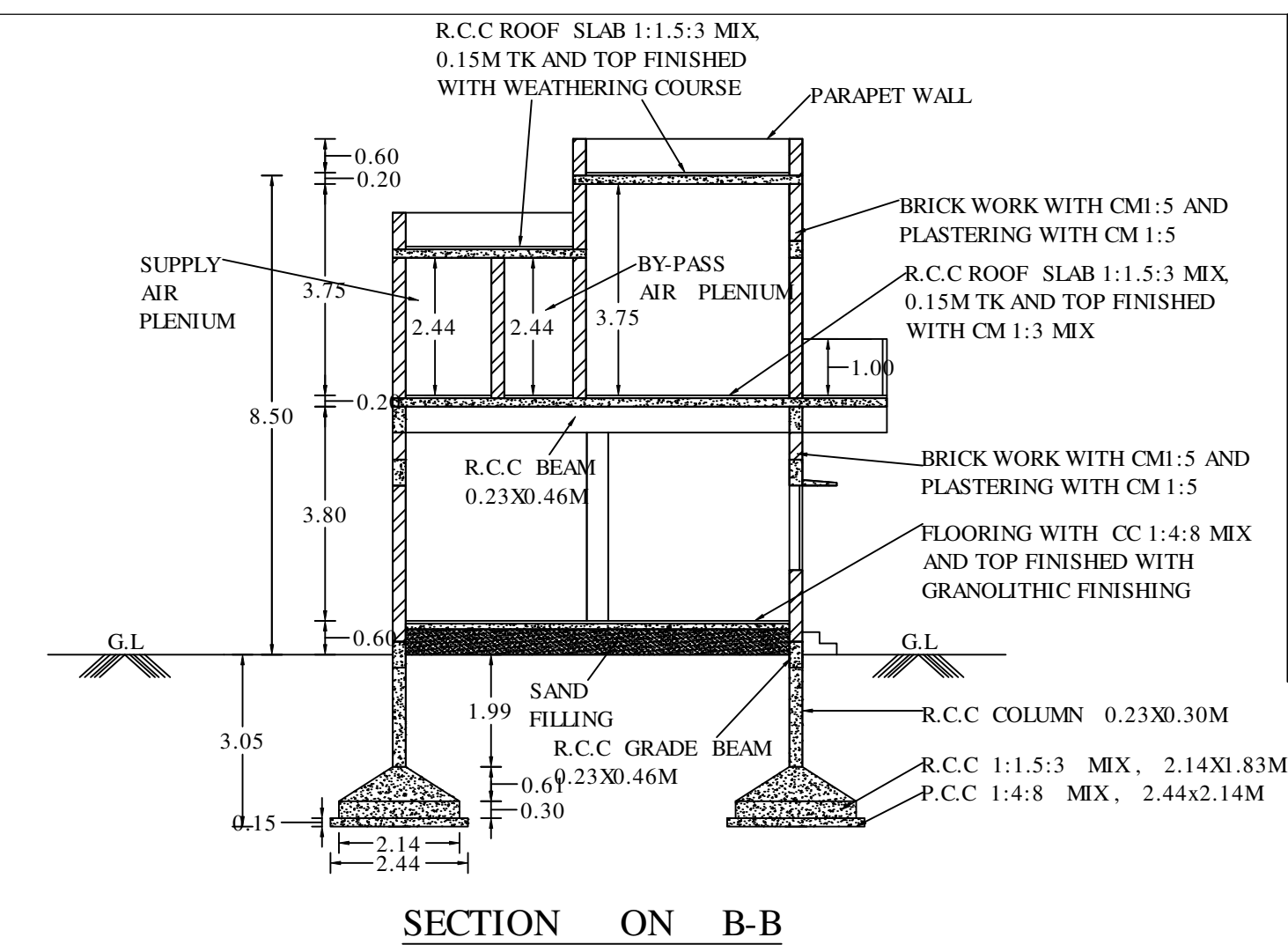
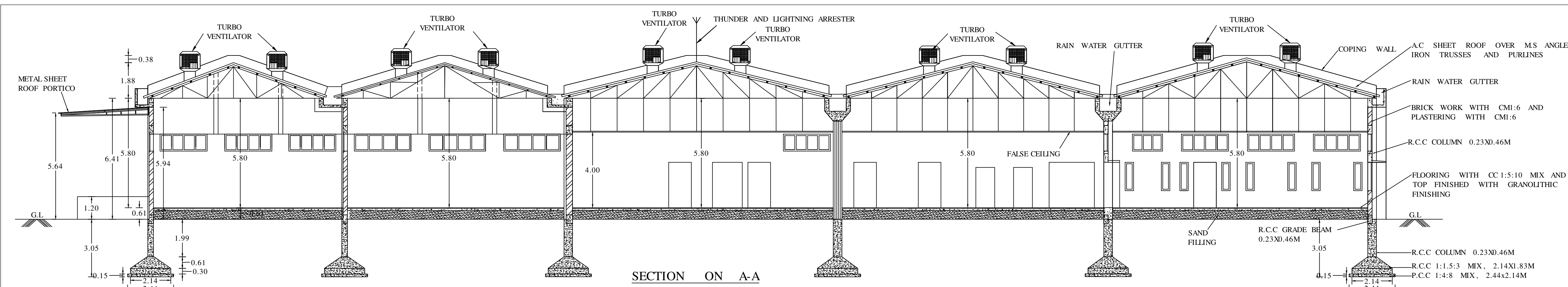
SCALE:-1:100

(TOTAL H.P. = 6,000.00 H.P.)
ORANGE CATEGORY OF INDUSTRIES(COTTON SPINNING AND WEAVING)

AREA DETAILS:-				
SL. NO.	BLOCK NO.	NAME OF THE BUILDING	AREA IN SQ.M (F.S.I.)	AREA IN SQ.M (NON F.S.I.)
1	10	COMPRESSOR SHED, GODOWN, ELECTRICAL GODOWN AND R.O. PLANT	192.77	-
2	11	PUMP ROOM WITH 300KL ZINCALUME STEEL TANK I NO.	132.69	-
3	12	VALUE YARD, OIL STORAGE SHED AND PAPER CONE STORAGE SHED	273.84	-
TOTAL			601.30	-

NOTE:-
1.DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION.
2.STRUCTURE IS SAFE FOR EARTHQUAKE
3.FIRE EXTINGUISHER TO BE PROVIDED
4.SOLID WASTE DISPOSAL TO BE PROVIDED

REFERENCE:-
PROPOSED BUILDING



BLOCK-13 (YARN GODOWN AND TFO HALL)

PLAN SHOWING THE EXISTING AND PROPOSED CONSTRUCTION OF FACTORY BUILDING IN THE NAME OF M/S. RAJAPALAYAM TEXTILES (A DIVISION OF RAJAPALAYAM MILLS LIMITED), AT SURVEY NOS. 341 /1, 341 /9, 342 /3A(P), 347 /1(P), 347 /4A1(P), 348 /1D(P), 349 /1A(P), 350 /1, 350 /2B, 350 /3B, 350 /4 AND 350 /5A OF PERUMALPATTI VILLAGE AND PANCHAYAT, SANKARANKOIL PANCHAYAT UNION AND TALUK, TENKASI DISTRICT.

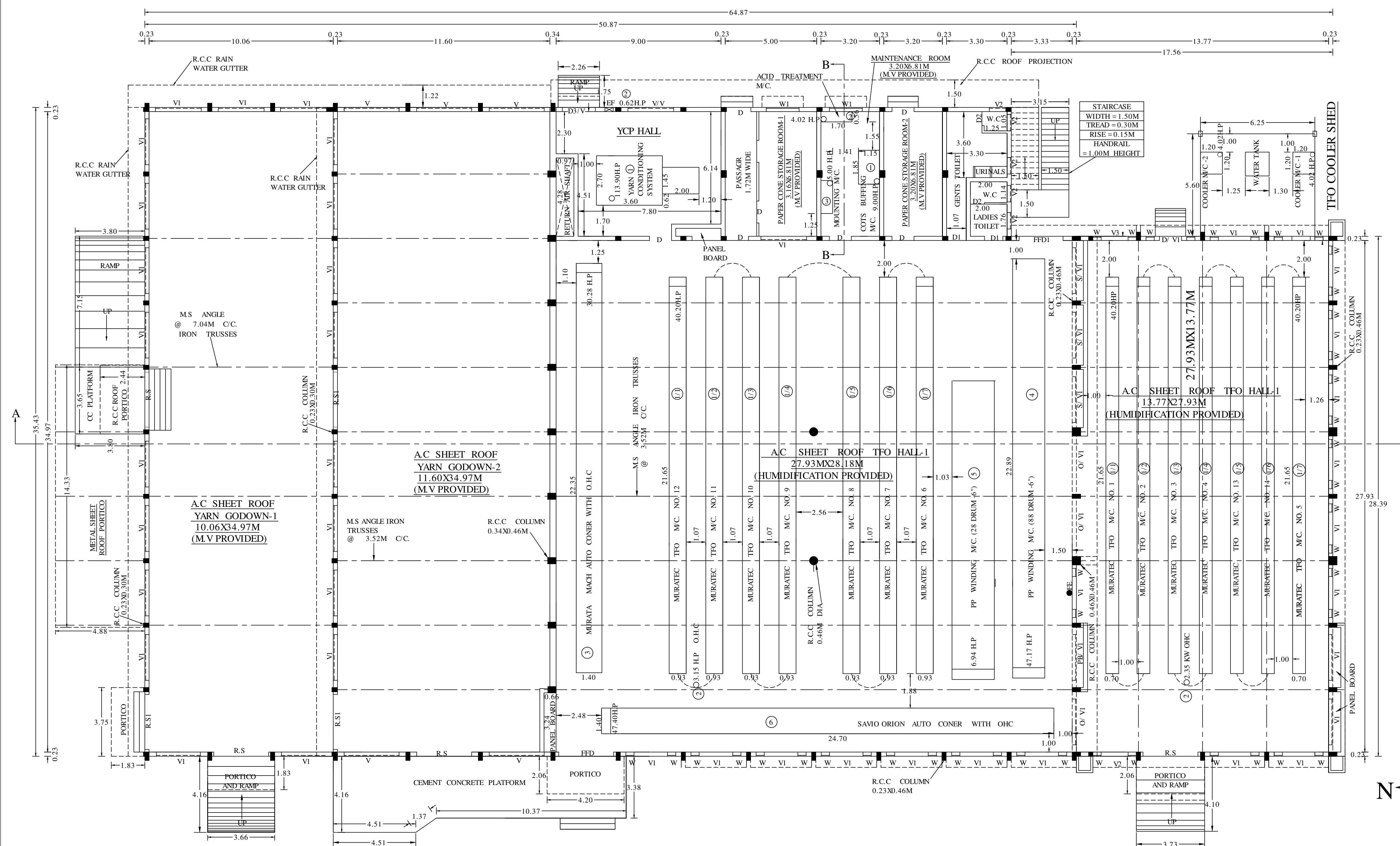
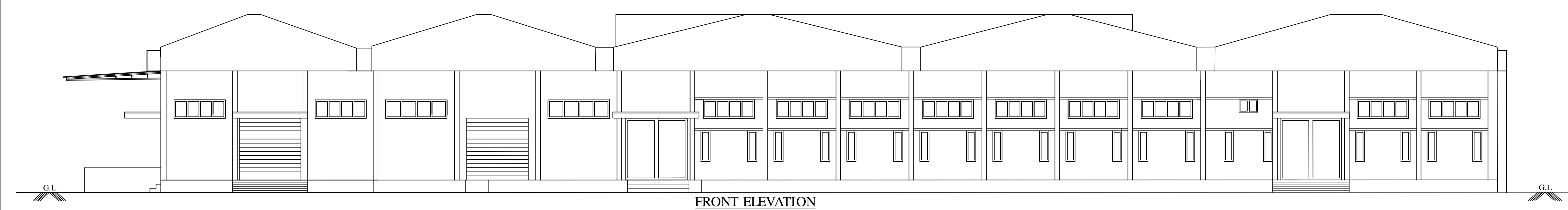
SCALE:-1:100

(TOTAL H.P = 6,000.00 H.P)
ORANGE CATEGORY OF INDUSTRIES (COTTON SPINNING AND WEAVING)

NOTE:-

1. DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION.
2. STRUCTURE IS SAFE FOR EARTHQUAKE.
3. FIRE EXTINGUISHER TO BE PROVIDED.
4. SOLID WASTE DISPOSAL TO BE PROVIDED.
5. M.V. MECHANICAL VENTILATION TO BE PROVIDED.
6. INDUSTRIAL COOLING SYSTEM TO BE PROVIDED.
7. HUMIDIFICATION TO BE PROVIDED.

AREA DETAILS:-			
SL. NO.	NAME OF THE BUILDING	AREA IN SQ.MT (S.I.)	AREA IN SQ.METRON (F.S.I.)
1	YARN GODOWN, TFO HALL, YCP, SERVICE BAY, COOLER SHED AND PORTICO - GROUND FLOOR	2,368.40	-
2	PLANT ROOM - FIRST FLOOR	183.13	-
TOTAL		2551.53	-

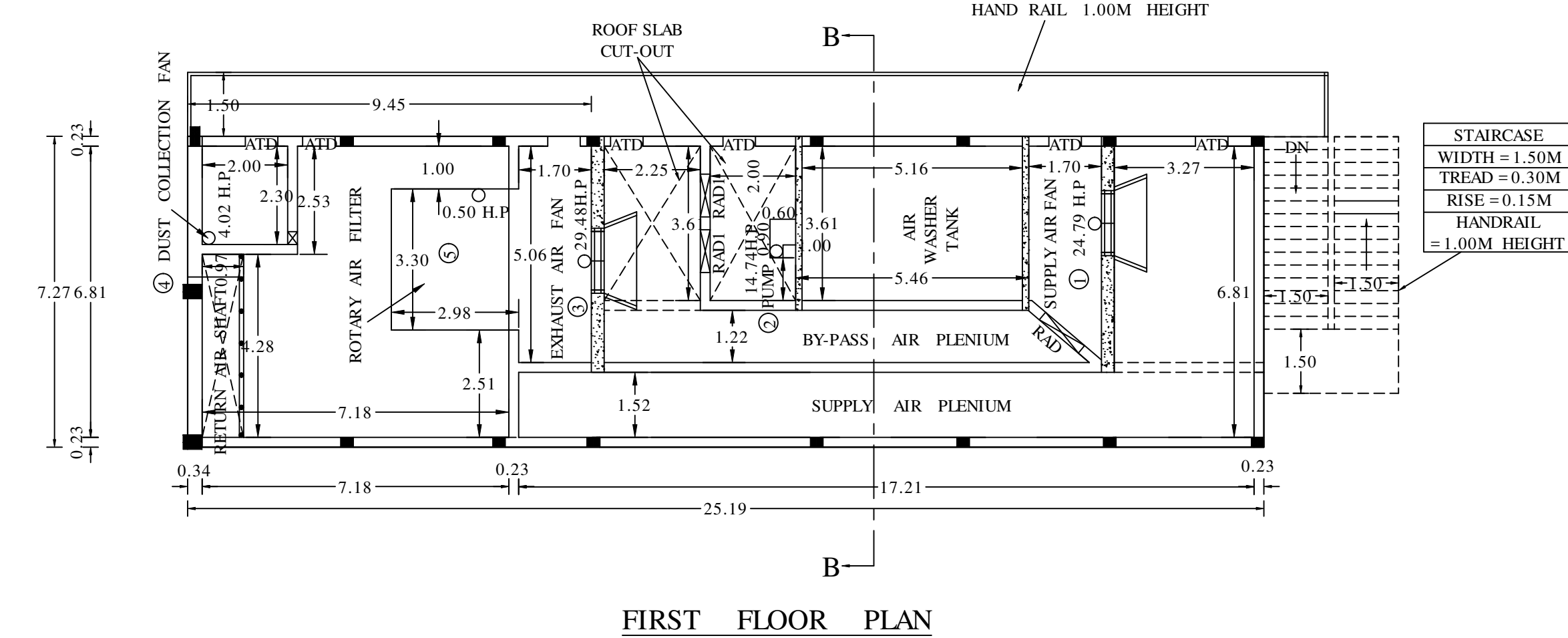


SL. NO.	NAME OF M.C.	NO. OF M.C.	HP EACH	TOTAL HP	AREA OF M.C.	NATURE
TFO HALL:-						
1	MURATEC TFO M.C. NOS. 6 TO 12	7	40.20	281.40	140.91	EXISTING M.C.
2	O.H.C.	1	3.15	3.15	-	EXISTING M.C.
3	MURATA MACH AUTO CONER WITH OHC	1	30.28	30.28	31.29	EXISTING M.C.
4	PP WINDING M.C. (88 DRUM-6") NO.1	1	47.17	47.17	40.29	EXISTING M.C.
5	PP WINDING M.C. (28 DRUM-8")	1	6.94	6.94	37.68	EXISTING M.C.
6	SAVO AUTO CONER WITH OHC	1	47.40	47.40	34.58	EXISTING M.C.
TOTAL		12 NOS.		416.34 H.P	284.75 SQ.M	
TFO HALL EXTENSION:-						
1	MURATEC TFO M.C. NOS. 1 TO 5, 13 AND 14	7	40.20	281.40	106.08	EXISTING M.C.
2	O.H.C.	1	3.15	3.15	-	EXISTING M.C.
TOTAL		8 NOS.		284.55 H.P	106.08 SQ.M	
YARN CONDITIONING SYSTEM:-						
1	YARN CONDITIONING SYSTEM	1	113.90	113.90	12.62	EXISTING M.C.
2	EF	1	0.62	0.62	-	EXISTING M.C.
TOTAL		2 NOS.		114.52 H.P	12.62 SQ.M	
MAINTENANCE ROOM:-						
1	COTS BUFFING M.C.	1	9.00	9.00	2.13	EXISTING M.C.
2	ACID TREATMENT M.C.	1	4.02	4.02	0.95	EXISTING M.C.
3	MOUNTING M.C.	1	5.00	5.00	1.15	PROPOSED M.C.
TOTAL		2 NOS.		18.02 H.P	4.23 SQ.M	
ROOF PLANT ROOM NO.5 IN F.F:-						
1	SUPPLY AIR FAN	1	24.79	24.79	-	EXISTING M.C.
2	PUMP	1	14.74	14.74	-	EXISTING M.C.
3	EXHAUST AIR FAN	1	29.48	29.48	-	EXISTING M.C.
4	DUST COLLECTION FAN	1	4.02	4.02	-	EXISTING M.C.
5	ROTARY AIR FILTER	1	0.50	0.50	-	EXISTING M.C.
TOTAL		5 NOS.		73.53 H.P	-	
TFO COOLER SHED:-						
1	COOLER M.C.	2	4.02	8.04	-	EXISTING M.C.

REFERENCE:-

○ PROPOSED BUILDING

OFFICE USE:-



REFERENCE TO JOINERIES:-	
R.S. ROLLING SHUTTER	3.00X3.00M
R.S. ROLLING SHUTTER	3.00X2.40M
FFD. FOUR FOLD DOOR	3.00X2.40M
FFD.1. FOUR FOLD DOOR	2.40X2.40M
D. DOOR	1.20X2.40M
D1. DOOR	1.00X2.13M
D2. DOOR	0.76X2.13M
D3. DOOR	1.80X2.40M
ATD. AIR TIGHT DOOR	0.76X2.13M
W-WINDOW	0.45X1.50M
W1-WINDOW	1.80X1.50M
V-VENTILATOR	3.00X0.90M
V1-VENTILATOR	2.50X0.90M
V2-VENTILATOR	0.90X0.40M
V3-VENTILATOR	1.60X0.90M
SHELF	3.29X2.40M
EAD. EXHAUST AIR DAMPER	1.20X2.10M
FAD. FRESH AIR DAMPER	1.20X2.10M
RAD. RETURN AIR DAMPER	2.00X2.10M
RADI. RETURN AIR DAMPER	1.00X1.90M

E.K. GANAPATHI, B.E., M.E., (Structures)
REGISTERED Construction Engineer / Chartered Engineer
(CMA Regn No: CE19/05/224 Dt. 06.05.2019)
GEOMATRX CONSULTANCY (Regn No: 33024223482E)
No.22, Thomas Street, Narimedu, Madurai - 625 002.
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CONSTRUCTION ENGINEER

E.S. SURENDAR, B.E., M.E., (Structures)
REGISTERED Structural Engineer
62, Alagampatti, Balakrishnapuram,
Dindigul - 624 005.
Mob: 63796 82087
REGISTERED STRUCTURAL ENGINEER
DINDIGUL LPA REG. NO: SE61/2023 (Gr-I)

STRUCTURAL ENGINEER

S.K. RAMAN, B.E., M.E., M.E.,
REGISTERED ENGINEER GRADE - I
SK PLANNERS & ASSOCIATES (Reg. No. 02/2021)
MAJURAI DISTRICT TOWN & COUNTRY PLANNERS
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(Opp. Vaidhyan Corporation West Entry Gate Road)
Chennai - 600 029, India. Ph: 944505151, 6385578569
Email: skplannersindia@gmail.com

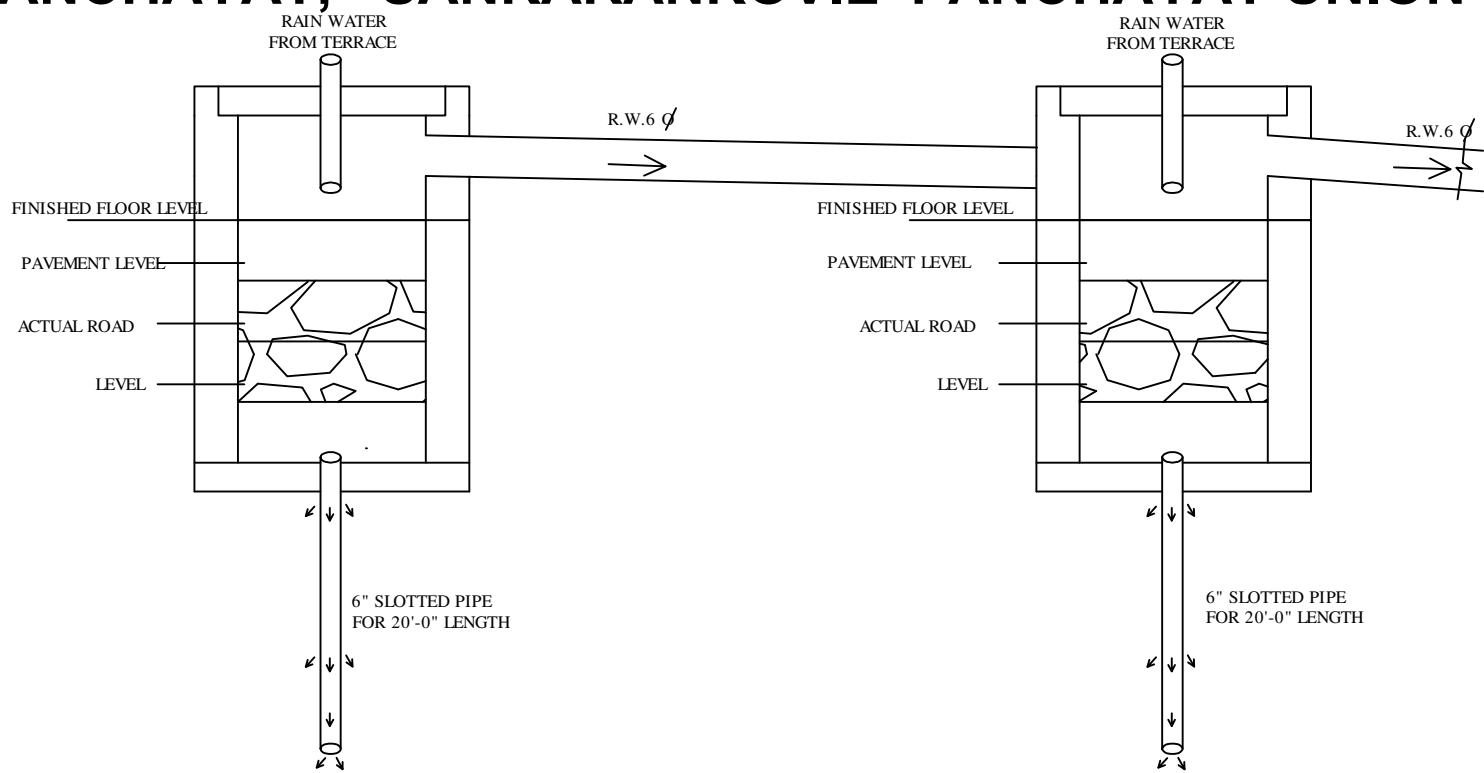
REGISTERED ENGINEER

For RAJAPALAYAM TEXTILES
(A Division of Rajapalayam Mills Ltd.)
N. Mohana Rengan
(N. MOHANA RENGAN)
Authorised Signatory.

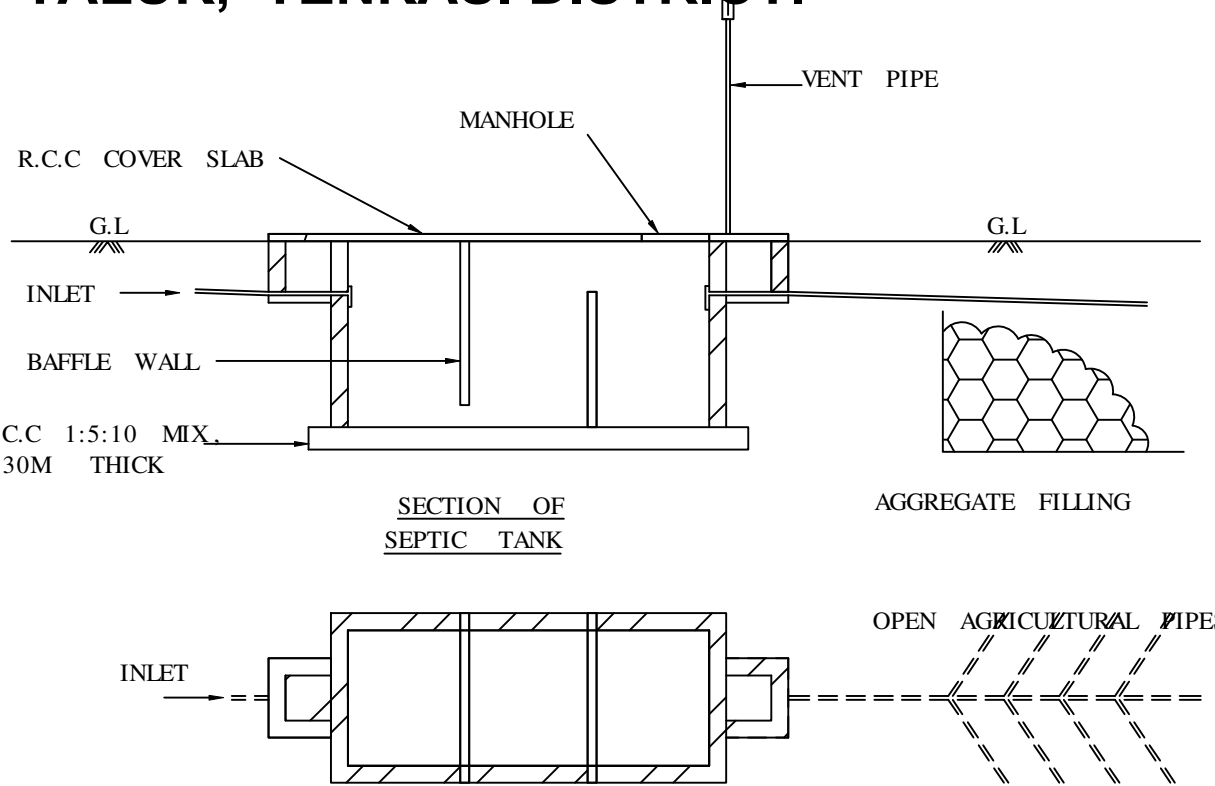
APPLICANT

PLAN SHOWING THE EXISTING AND PROPOSED CONSTRUCTION OF FACTORY BUILDING IN THE NAME OF M/S.RAJAPALAIYAM TEXTILES (A DIVISION OF RAJAPALAYAM MILLS LIMITED), AT SURVEY NOS. 341 /1 , 341 /9, 342 /3A(P), 347 / 1(P), 347 /4A1(P), 348 /1D(P), 349 /1A(P) , 350 /1, 350 /2B, 350 /3B, 350 /4 AND 350 /5A OF PERUMALPATTI VILLAGE AND PANCHAYAT, SANKARANKOVI PANCHAYAT UNION AND TALUK, TENKASI DISTRICT.

SHEET NO.12

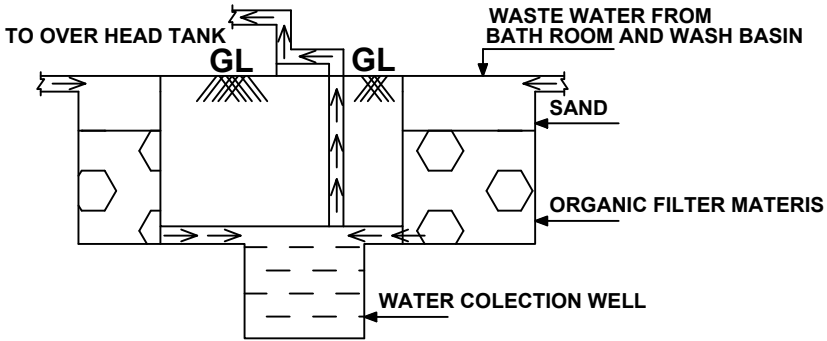
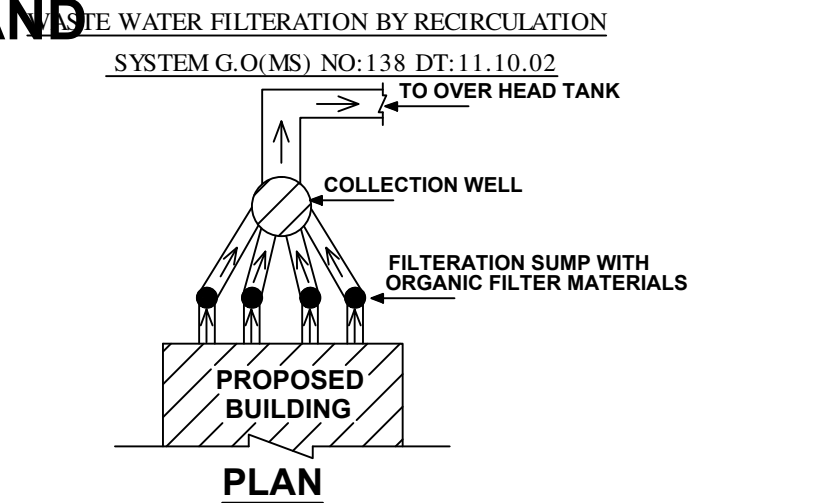


RAIN WATER COLL. TANK
NTS

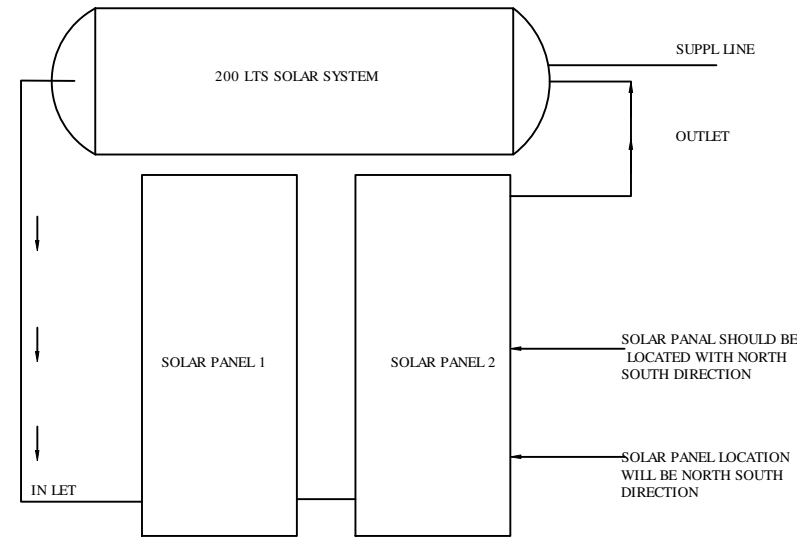
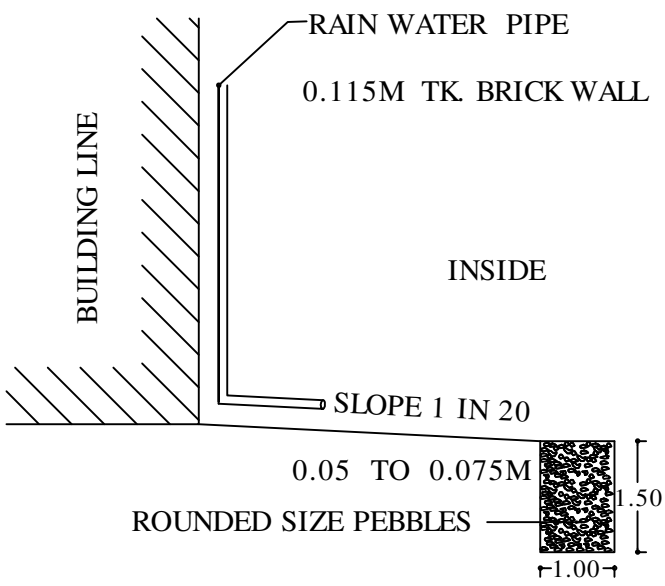


SECTION OF
SEPTIC TANK

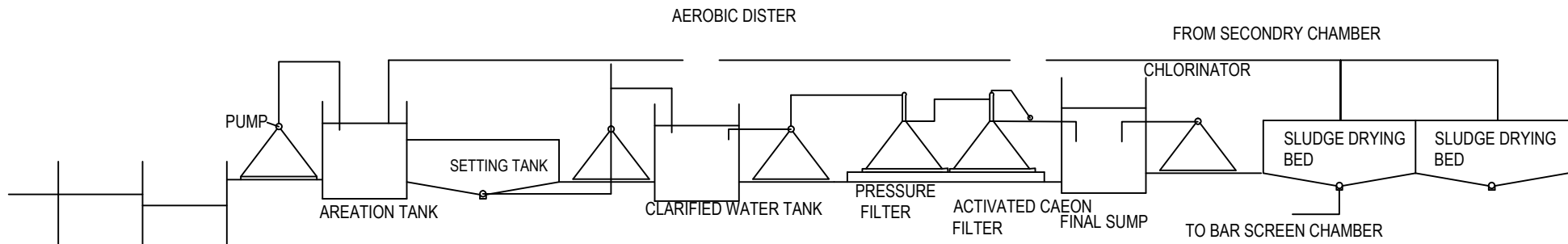
PLAN OF SEPTIC TANK



PLAN AND SECTION OF ORGANIC FILTRATION
SUMP WITH COLLECTION WELL



SOLAR WATER HEATING SYSTEM
NTS



SEWAGE TREATMENT PLANT PLAN
HYDRAULIC FLOW DIAGRAM

NTS

N. Ramesh
En. N. RAMESH, B.E., M.E., MIE.,
REGISTERED ENGINEER GRADE - I
SK PLANNERS & ASSOCIATES (Reg. No. 03/2021)
MADURAI DISTRICT TOWN & COUNTRY PLANNING
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Email: skplannersmdu@gmail.com
OP: 0452-3501275, 9344589161, 6385578969
9597599299, 7592986969

REGISTERED ENGINEER

For RAJAPALAIYAM TEXTILES
(A Division of Rajapalayam Mills Ltd.)
N. Mohana Rengan
{ N. MOHANA RENGAN }
Authorised Signatory.

APPLICANT

SITE PLAN SHOWING THE EXISTING AND PROPOSED CONSTRUCTION OF FACTORY BUILDING IN THE NAME OF M/S.RAJAPALAIYAM TEXTILES (A DIVISION OF RAJAPALAYAM MILLS LIMITED), AT SURVEY NOS. 341 /1 , 341 /9, 342 /3A(P), 347 / 1(P), 347 /4A1(P), 348 /1D(P), 349 /1A(P) , 350 /1, 350 /2B, 350 /3B, 350 /4 AND 350 /5A OF PERUMALPATTI VILLAGE AND PANCHAYAT, SANKARANKOVL PANCHAYAT UNION AND TALUK, TENKASI DISTRICT.

SCALE:-1:800

(TOTAL H.P = 6,000.00 H.P)
ORANGE CATEGORY OF INDUSTRIES (COTTON SPINNING AND WEAVING)

SITE AREA DETAILS:-		
DETAILS	AREA IN SQ.M	AREA IN ACRES
AREA OF THE SITE (DOCUMENT)	72,603.23	17.93
AREA OF THE SITE (PATTI)	72,491.00	17.91
CONSIDER LEAST AREA OF THE SITE	72,491.00	17.91

MAXIMUM NO. OF WORKERS MAY BE EMPLOYED:-		
MALE	150 NOS.	
FEMALE	200 NOS.	
TOTAL	350 NOS.	

BUILDING AREA DETAILS:-				
BLOCK NO.	TYPES OF BUILDING	TYPES OF ROOF	AREA IN SQ.M(F.S.I)	AREA IN SQ.M(NON F.S.I)
EXISTING BUILDING DETAILS:-				
1	MAIN BUILDING			
	IN GROUND FLOOR	A.C SHEET AND R.C.C ROOF	9,734.18	
TOTAL EXISTING BUILDING AREA			9,734.18	
PROPOSED BUILDING DETAILS:-				
1	MAIN BUILDING			
	IN GROUND FLOOR	A.C SHEET AND R.C.C ROOF	897.11	
2	SECURITY ROOM	R.C.C ROOF	12.32	
3	H.T.BREAKER ROOM	R.C.C ROOF	27.56	
4	CANTEEN			
	GROUND FLOOR	R.C.C ROOF	348.94	
	FIRST FLOOR	R.C.C ROOF	207.68	
	HEAD ROOM	R.C.C ROOF		29.54
5	COTTON GODOWN-1 ,2 AND COTTON WEIGHING ROOM	A.C SHEET AND R.C.C ROOF	1718.65	
6	WASTE COTTON GODOWN	A.C SHEET ROOF	309.53	
7	HFO PUMP ROOM, 10KL STEEL TANK- 3NOS. AND 100KL STEEL TANK -1 NO.	A.C SHEET ROOF	138.93	
8	POWER HOUSE BLOCK - 1	R.C.C ROOF	550.26	
9	POWER HOUSE BLOCK - 2	A.C SHEET ROOF	213.95	
10	COMPRESSOR SHED, GODOWN, ELECTRICAL GODOWN, AND R.O PLANT	A.C SHEET ROOF	192.77	
11	PUMP ROOM AND 300KL STEEL TANK- 1NO. FOR FIRE WATER STORAGE	METAL SHEET ROOF	132.69	
12	VALUE YARD, OIL STORAGE SHED AND PAPER CONE STORAGE ROOM	A.C SHEET ROOF	275.84	
13	YARN GODOWN,TFO HALL AND SERVICE BAY IN G.F PLANT ROOM F.F	A.C SHEET AND R.C.C ROOF	2368.40	
		R.C.C ROOF	183.13	
TOTAL PROPOSED BUILDING AREA			7577.76	29.54
TOTAL F.S.I AREA (EXISTING BUILDING AREA AND PROPOSED BUILDING AREA)			17,311.94	29.54

F.S.I = $\frac{17,311.94}{72,491.00} = 0.239 < 2.0$

O.S.R REQUIRED FOR 72,603.23 SQ.M LAND= 7,260.32 SQ.M(10.00%)

O.S.R PROVIDED = (1,147.95+6,582.27)=7,730.22 SQ.M(10.65%)

PARKING AREA REQUIREMENT (IN SQ.M):-			
BLOCK	TOTAL BUILDING AREA	OFFICE FLOOR AREA	WORKSHOP FLOOR AREA
1	10631.29	721.97	9909.32
2	12.32	12.32	-
3	27.56	-	27.56
4	556.62	556.62	-
5	1718.65	-	1718.65
6	309.53	-	309.53
7	138.93	-	138.93
8	550.26	-	550.26
9	213.95	-	213.95
10	192.77	-	192.77
11	132.69	-	132.69
12	275.84	-	275.84
13	2551.53	-	2551.53
	17311.94	1290.91	16021.03

CAR PARKING REQUIRED AS 1NO. FOR EVERY 100 SQ.M OF OFFICE FLOOR AREA	-	13 NO.
CAR PARKING PROVIDED	-	15 NO.
LORRY PARKING REQUIRED AS 1NO. FOR EVERY 500 SQ.M OF WORKSHOP FLOOR AREA	33 NO.	-
LORRY PARKING PROVIDED	35 NO.	-
TWO WHEELER SPACE REQUIRED AS 1NO. FOR EVERY 50 SQ.M OF WORKSHOP FLOOR AREA	321 NO.	-
TWO WHEELER SPACE PROVIDED	325 NO.	-
CYCLE SPACE REQUIRED AS 1NO. FOR EVERY 50 SQ.M OF WORKSHOP FLOOR AREA	321 NO.	-
CYCLE SPACE PROVIDED	325 NO.	-

OFFICE USE:-

B.P-DTCP. NO.249/2024
SWP/BPA/143818/2024/TCP6

PHYSICALLY CHALLENGED PERSON CAR PARKING = 2 NOS.
PHYSICALLY CHALLENGED PERSON TWO WHEELER PARKING = 2 NOS.

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(CMAA Regn No: CE/1995224 Dt. 06.05.2016)
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REGISTERED ENGINEER

For RAJAPALAIYAM TEXTILES
(A Division of Rajapalayam Mills Ltd.)

N. Mohanarajan
{N. MOHANA RENGAN}
Authorised Signatory.

APPLICANT

Eight ways to know a piece of land before you pay for it.

This report covers one part of the picture. These cover the rest, drawn from the same government records, for any property in Tamil Nadu.

LandLens One

Ask anything about a property and get an answer grounded in live government records, with the sources shown.

[/landlens/one](#)



Verify My Land

Every record check run on one property and returned as a single report.

[/landlens/verify-my-land](#)



Legal Opinion

An advocate's written opinion on the title, built on the records we pull for it.

[/landlens](#)



One Map

Every layer on one map: the parcel, its boundary, zoning, water bodies and what sits around it.

[/landlens/one/map](#)



PriceMap

What land actually changed hands for around this plot, taken from the registered deeds.

[/landlens/pricemap](#)



Build Scope

What you are allowed to build here: floor space, height, coverage and setbacks.

[/landlens/build-scope](#)



Property Tracker

Watch a property and hear about it when something new is registered against it.

[/landlens/property-tracker](#)



Deal Room

Run the transaction in one place: documents, stamping, signatures and the parties.

[/landlens/deal-room](#)



Twenty-four checks you can run yourself, at no cost.

Records and verification

The registers themselves, read for you.

Encumbrance Certificate

Patta and Chitta

Field Measurement Sketch

EC Analyzer

Bank charge check

Court case search

Seller background check

Approval check by survey

Value and duty

What it is worth and what it costs to register.

Guideline value by street

Guideline value by survey

Stamp duty and registration fees

Capital gains

Floor space index

Area unit converter

Zoning and land use

What the plan says can happen on this land.

Land use zone finder

CMDA land use check

Coastal regulation zone

Master plan check

Water bodies finder

Airport height clearance

Registers and directories

Who holds it, and which office keeps the record.

Find your registering office

Temple property check

Waqf property check

RERA register



Every free tool
/tools



Services we run
for you
/services



The LandLens
suite
/landlens/one



Every claim in this document traces back to a government record.

Legal opinions, due diligence and title verification

Building plan, layout and sub-division approvals

Completion and occupancy certificates, regularisation

Escrow, negotiation and NRI property management

Land survey, soil testing, architecture and construction

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Prepared from the registers named on the page each finding sits on. Where a register could not be read, this document says so in its place rather than leaving the gap to be read as a clean result.

