

SHEET NO 1 OF 5

TOTAL AREA AREA - 6237.60 SQ.M (PER 4.4 ACRES)			
S.NO.	S.NO.	EXTENT (IN SQ.M)	EXTENT (IN SQ.M)
1	5/1	537.60	537.60
TOTAL EXTENT		6237.60 SQ.M	

AREA STATEMENT IN SQ.M			
BLOCK - 1 HOSPITAL BUILDING			
FLOOR	AREA	TOTAL FSI	F.S.I
GROUND FLOOR	1066.48	16.80	1066.68
FIRST FLOOR	1916.75	16.80	1900.69
SECOND FLOOR	1916.75	16.80	1900.69
TERACE FLOOR	111.50	11.90	---
TOTAL	5211.54	119.20	5056.54

AREA STATEMENT IN SQ.M Provided - 6237.60 Sq.M (Per 4.4 AC) = 10.7% Provided - 6237.60 Sq.M (Per 4.4 AC) = 10.7%		AREA STATEMENT IN SQ.M Provided - 6237.60 Sq.M (Per 4.4 AC) = 10.7% Provided - 6237.60 Sq.M (Per 4.4 AC) = 10.7%	
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S.NO.	S.NO.	EXTENT (IN SQ.M)	EXTENT (IN SQ.M)
1	5/1		

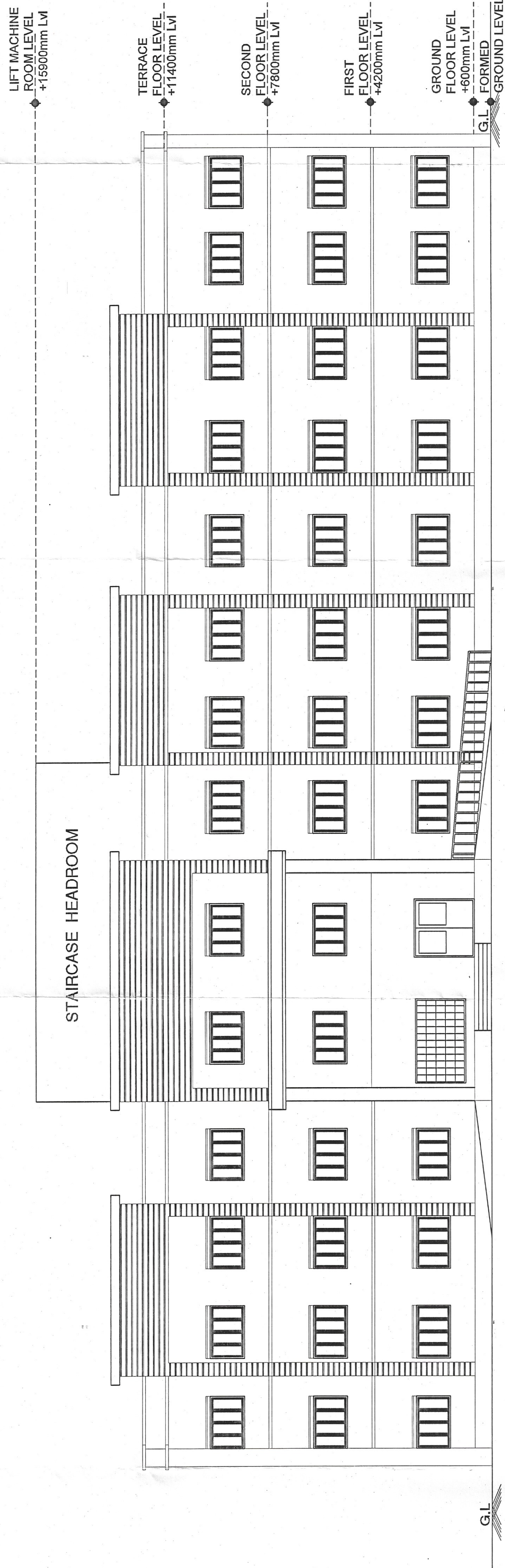
SCALE :- 1 : 100 (OR) 1 INCH : 8 FEET



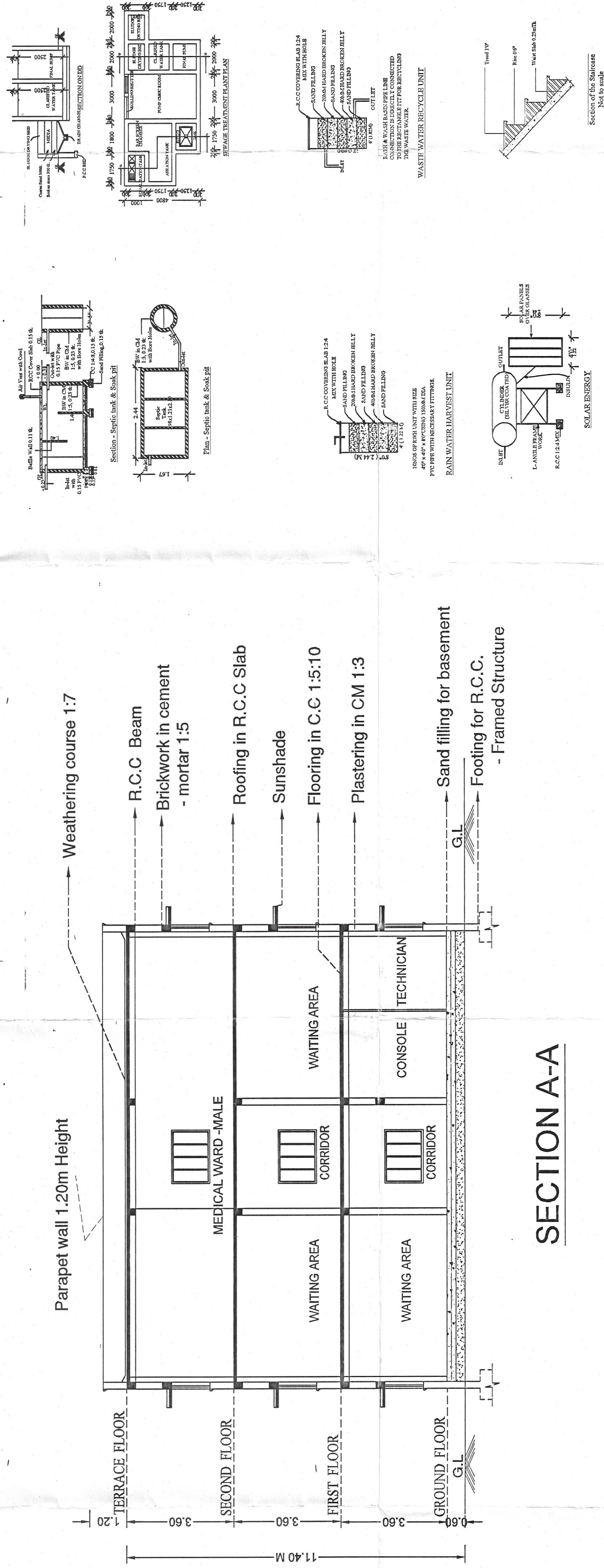
Er. P. RADHA, M.E. (Structural),
Govt. Registered Construction Engineer
Reg. No : CE21/08/003 (PTCP)
No. 68, Phase - III, Vasantham Nagar Extn.,
VALLALAR, VELLORE - 632 009
Mobile : 87782 2056, 95004 82983

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A GOVERNMENT HOSPITAL BUILDING IN GROUND FLOOR, FIRST FLOOR AND SECOND FLOOR	AT S.F.NO : 53 / 1 OF SERKADU VILLAGE, KATPADI TALUK, VELLORE DISTRICT.
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SCALE :- 1 : 100 (OR) 1 INCH : 8 FEET



FRONT ELEVATION



SECTION A-A

SHEET NO 3 OF 5

AREA DETAILS (AS PER G.O.)			
S.NO.	S.F.NO.	EXTENT (IN SQ.M)	62/73.00
1.	5 / 1	62/73.00	62/73.00 SQ.M

AREA STATEMENT IN SQ.M			
BLOCK - 1 HOSPITAL BUILDING			
FLOOR	PLINTH	GROUND FLOOR	F.S.I
1	100.46	100.46	1.00
2	100.46	100.46	1.00
3	100.46	100.46	1.00
4	100.46	100.46	1.00
5	100.46	100.46	1.00
6	100.46	100.46	1.00
7	100.46	100.46	1.00
8	100.46	100.46	1.00
9	100.46	100.46	1.00
10	100.46	100.46	1.00
11	100.46	100.46	1.00
12	100.46	100.46	1.00
13	100.46	100.46	1.00
14	100.46	100.46	1.00
15	100.46	100.46	1.00
16	100.46	100.46	1.00
17	100.46	100.46	1.00
18	100.46	100.46	1.00
19	100.46	100.46	1.00
20	100.46	100.46	1.00
21	100.46	100.46	1.00
22	100.46	100.46	1.00
23	100.46	100.46	1.00
24	100.46	100.46	1.00
25	100.46	100.46	1.00
26	100.46	100.46	1.00
27	100.46	100.46	1.00
28	100.46	100.46	1.00
29	100.46	100.46	1.00
30	100.46	100.46	1.00
31	100.46	100.46	1.00
32	100.46	100.46	1.00
33	100.46	100.46	1.00
34	100.46	100.46	1.00
35	100.46	100.46	1.00
36	100.46	100.46	1.00
37	100.46	100.46	1.00
38	100.46	100.46	1.00
39	100.46	100.46	1.00
40	100.46	100.46	1.00
41	100.46	100.46	1.00
42	100.46	100.46	1.00
43	100.46	100.46	1.00
44	100.46	100.46	1.00
45	100.46	100.46	1.00
46	100.46	100.46	1.00
47	100.46	100.46	1.00
48	100.46	100.46	1.00
49	100.46	100.46	1.00
50	100.46	100.46	1.00
51	100.46	100.46	1.00
52	100.46	100.46	1.00
53	100.46	100.46	1.00
54	100.46	100.46	1.00
55	100.46	100.46	1.00
56	100.46	100.46	1.00
57	100.46	100.46	1.00
58	100.46	100.46	1.00
59	100.46	100.46	1.00
60	100.46	100.46	1.00
61	100.46	100.46	1.00
62	100.46	100.46	1.00
63	100.46	100.46	1.00
64	100.46	100.46	1.00
65	100.46	100.46	1.00
66	100.46	100.46	1.00
67	100.46	100.46	1.00
68	100.46	100.46	1.00
69	100.46	100.46	1.00
70	100.46	100.46	1.00
71	100.46	100.46	1.00
72	100.46	100.46	1.00
73	100.46	100.46	1.00
74	100.46	100.46	1.00
75	100.46	100.46	1.00
76	100.46	100.46	1.00
77	100.46	100.46	1.

TOTAL SITE AREA = 62473.00 SQ.M(OR)15.44 ACRES		
AREA DETAILS (AS PER G.O)		
S.NO.	S.NO.	EXTENT (IN SQ.M)
1.	53 / 1	62473.00
TOTAL EXTENT		62473.00 SQ.M

AREA STATEMENT IN SQM			
BLOCK - I HOSPITAL BUILDING			
FLOORS	FOOT PRINT AREA	NON-FSI AREA	FSI AREA
FIRST FLOOR	1056.46	15.80	1040.68
SECOND FLOOR	1016.73	15.80	1000.93
TERRACE FLOOR	111.20	15.80	1000.93
TOTAL	3201.14	158.60	3042.54

OSM AREA	Required = 4025.00 SQ. FT. 10.1 % Provided = 4025.00 SQ. FT. 10.1 %
F&J	NET F&J AREA = 5047.00 SQ. FT. SITE AREA = 5047.00 SQ. FT.
COVERAGE	REQUIRED = 100.00 % PROVIDED = 100.00 %
HEIGHT OF BUILDING	PERMITTED HEIGHT OF BUILDING = 35.0 M. ACTUAL HEIGHT OF BUILDING = 14.6 M.
CAR PARKING	HOSPITAL AREA = 2000.00 SQ.M 100 SQ.M OF HOSPITAL AREA 2000.00 - 2000.00 CAR = 20 Nos. 100 SQ.M OF HOSPITAL AREA 2000.00 - 2000.00 CAR = 20 Nos.
TWO WHEELER PARKING	REQUIRED NUMBER OF CARS = 20 Nos. TWO WHEELER PARKING = 20 Nos. 100 SQ.M OF HOSPITAL AREA 2000.00 - 2000.00 CAR = 20 Nos. 100 SQ.M OF HOSPITAL AREA 2000.00 - 2000.00 CAR = 20 Nos.

NOTE:	
SITE BOUNDARY SHOWN IN	---
EXISTING BUILDING SHOWN IN	---
EXISTING ROAD SHOWN IN	---

STAIRCASE DETAILS	
THREAD	1" - 0" OR 0.30 M
RISE	6" - 6" OR 0.15 M
WIDTH -	5' - 0" OR 1.50 M

JOINTURKY DETAILS			SIZE (ft. x ft.)	SIZE (N.M)
TYPE	PARTICULARS			
M/D	DOOR		5'6" X 7'6"	2.60 X 2.18
D	DOOR		5'6" X 7'6"	1.50 X 2.18
D1	DOOR		5'6" X 7'6"	1.60 X 2.18
D2	DOOR		5'6" X 7'6"	1.60 X 2.18
D3	DOOR		5'6" X 7'6"	6.90 X 2.18
W	WINDOW		6'6" X 4'6"	1.80 X 1.30
W1	WINDOW		5'6" X 4'6"	1.60 X 1.30
SD	SLIDING DOOR		5'6" X 7'6"	1.60 X 2.18
V	VENTILATOR		3'6" X 7'6"	6.90 X 2.18

APPLICANT SIGNATURE:	
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PROFESSIONAL'S SIGNATURE: 

Er. A. BASKAR, M.E(Spec), B.E(Civil), A.M.I.E.,
 Read. Engineer Gr. - III (RE)
 Regd. No. RE/GR/122/04/135
 With Valore District, MID Country Planning,
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 Call: 84381 44087, 84330 9635
 J). REGISTERED ENGINEER

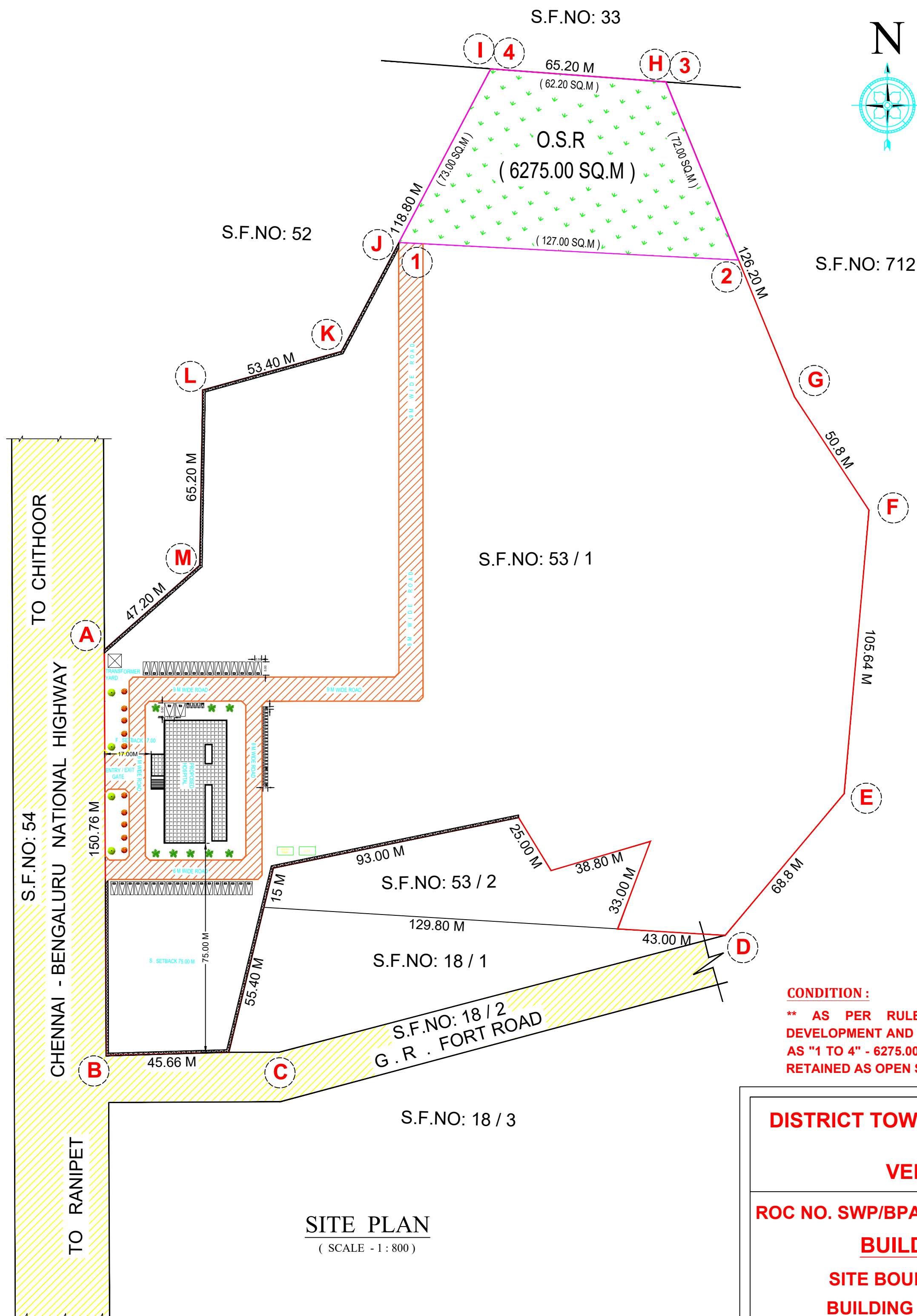
Er. P. RADHA, M.E., (Strs) M.T.E. C.Engg.
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Govt. Registered Construction Engineer
Reg. No : CE21/05/003 (DTCP)
No. 6B, Phase - III, Vasantham Nagar Extn.,
VALLALAR, VELLORE - 632 009
VALLALAR, VELLORE - 632 009

4). REGISTERED CONSTRUCTION ENGINEER

**SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF A GOVERNMENT HOSPITAL BUILDING
IN GROUND FLOOR, FIRST FLOOR AND SECOND FLOOR AT S.F.NO : 79 / 1 OF SERKADU VILLAGE,
KATPADI TALUK, VELLORE DISTRICT. SCALE :- 1 : 800**



SHEET NO 4 OF 5			
TOTAL SITE AREA = 62473.00 SQ.M(OR) 15.44 ACRES			
AREA DETAILS (AS PER G.O)			
SL.NO.	S.F.NO.	EXTENT (IN SQ.M)	
1.	53 / 1	62473.00	
TOTAL EXTENT		62473.00 SQ.M	
AREA STATEMENT IN SQ.M			
BLOCK - I HOSPITAL BUILDING			
FLOORS	PLINTH AREA	NON - F.S.I AREA	F.S.I AREA
GROUND FLOOR	1056.48	15.80	1040.68
FIRST FLOOR	1016.73	15.80	1000.93
SECOND FLOOR	1016.73	15.80	1000.93
TERRACE FLOOR	111.20	111.20	-----
TOTAL	3201.14	158.60	3042.54
O.S.R AREA	Required = 6250.00 Sq.m 10.1 % Provided = 6275.00 Sq.m 10.15 %		
F.S.I	NET F.S.I AREA SITE AREA	3042.54 62473.00	= 0.05 x 1.50
COVERAGE	PLINTH AREA SITE AREA	1056.48 62473.00	X 100 = 1.69 %
HEIGHT OF THE BUILDING	PERMISSIBLE HEIGHT OF THE BUILDING - 18.20 M ACHIEVED HEIGHT OF THE BUILDING - 11.40 M		
CAR PARKING & TWO WHEELER PARKING	CAR PARKING :		
	HOSPITAL AREA - 2300.00 SQ.M		
	1 CAR SPACE FOR EVERY 100 SQ.M OF HOSPITAL AREA		
	2300.00 100	= 23.00 Nos	Say = 23 Nos
	DISABLE PERSON CAR PARKING = 02 Nos.		
	10 % VISITOR'S CAR PARKING = 02 Nos.		
	REQUIRED NUMBER OF CARS = 27 Nos.		
	PROVIDED NUMBER OF CARS = 35 Nos.		
	TWO WHEELER PARKING :		
	1 TWO WHEELER SPACE FOR EVERY 50 SQ.M OF HOSPITAL AREA		
	2300.00 100	= 23.00 Nos	Say = 23 Nos
	REQUIRED NUMBER OF TWO-WHEELER = 23 Nos.		
PROVIDED NUMBER OF TWO-WHEELER = 30 Nos.			
NOTE :			
SITE BOUNDARY SHOWN IN	---		
EXISTING BUILDING SHOWN IN	---		
EXISTING ROAD SHOWN IN	---		
STAIRCASE DETAILS			
THREAD	1" - 0" OR 0.30 M		
RISE	0" - 6" OR 0.15 M		
WIDTH	5" - 0" OR 1.50 M		
JOINERY DETAILS			
TYPE	PARTICULARS	SIZE (IN FT)	SIZE (IN M)
MD	DOOR	6'6" X 7'0"	2.00 X 2.10
D	DOOR	5'0" X 7'0"	1.50 X 2.10
D1	DOOR	3'3" X 7'0"	1.00 X 2.10
D2	DOOR	3'3" X 7'0"	1.00 X 2.10
D3	DOOR	3'0" X 7'0"	0.90 X 2.10
W	WINDOW	6'0" X 4'0"	1.80 X 1.30
W1	WINDOW	5'0" X 4'0"	1.50 X 1.30
SD	SLIDING DOOR	3'3" X 7'0"	1.00 X 2.10
V	VENTILATOR	3'0" X 7'0"	0.90 X 2.10

CONDITION :
**** AS PER RULE NO.41(1)(i) OF TAMILNADU COMBINED DEVELOPMENT AND BUILDING RULES-2019, THE OSR EARMARKED AS "1 TO 4" - 6275.00 SQ.M. SHOWN IN THE SITE PLAN SHOULD BE RETAINED AS OPEN SPACE RESERVATION ONLY.**

**DISTRICT TOWN AND COUNTRY PLANNING
OFFICE,
VELLORE DISTRICT.**

ROC NO. SWP/BPA/008933/2023.

BUILDING APPROVAL NO.

**SITE BOUNDARY SHOWN AS "A - M" &
BUILDING APPROVAL NUMBERED AS
B.P./D.T.C.P. (VLR) NO. 26 /2023**