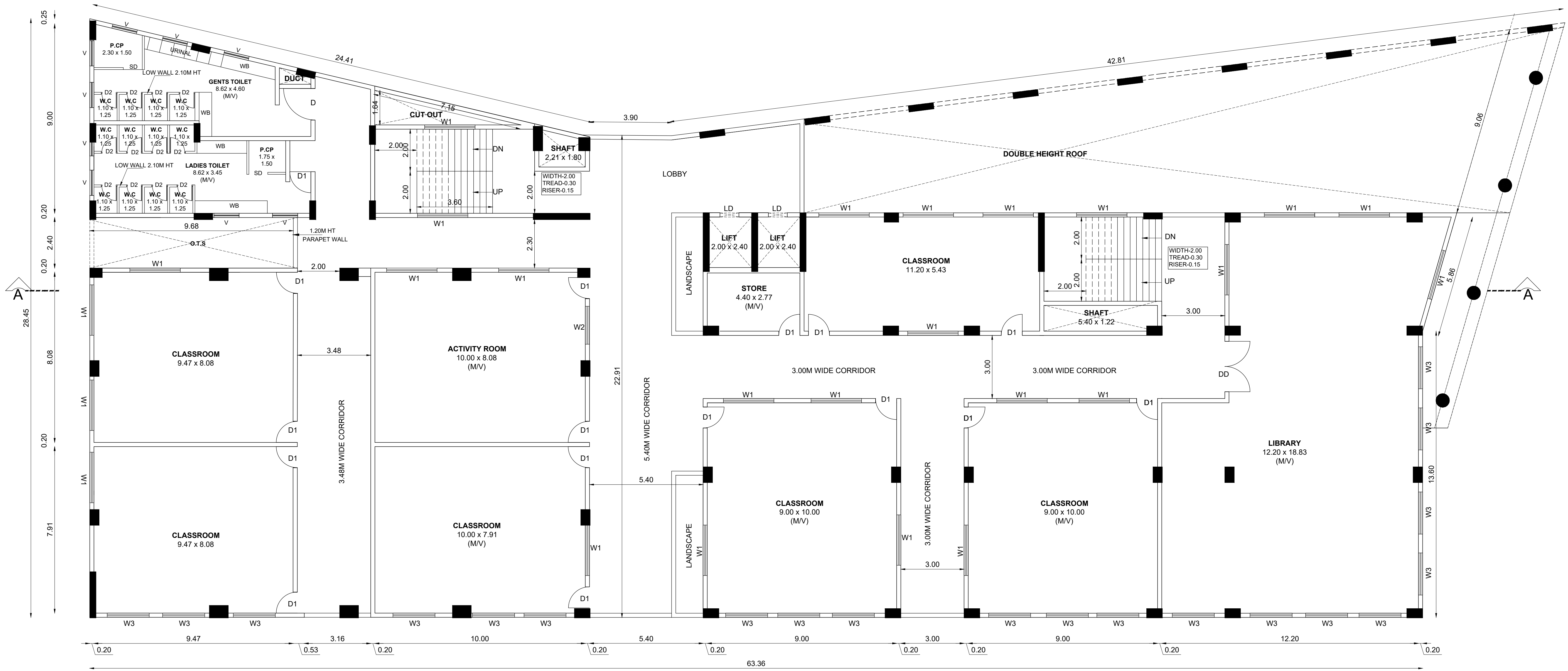
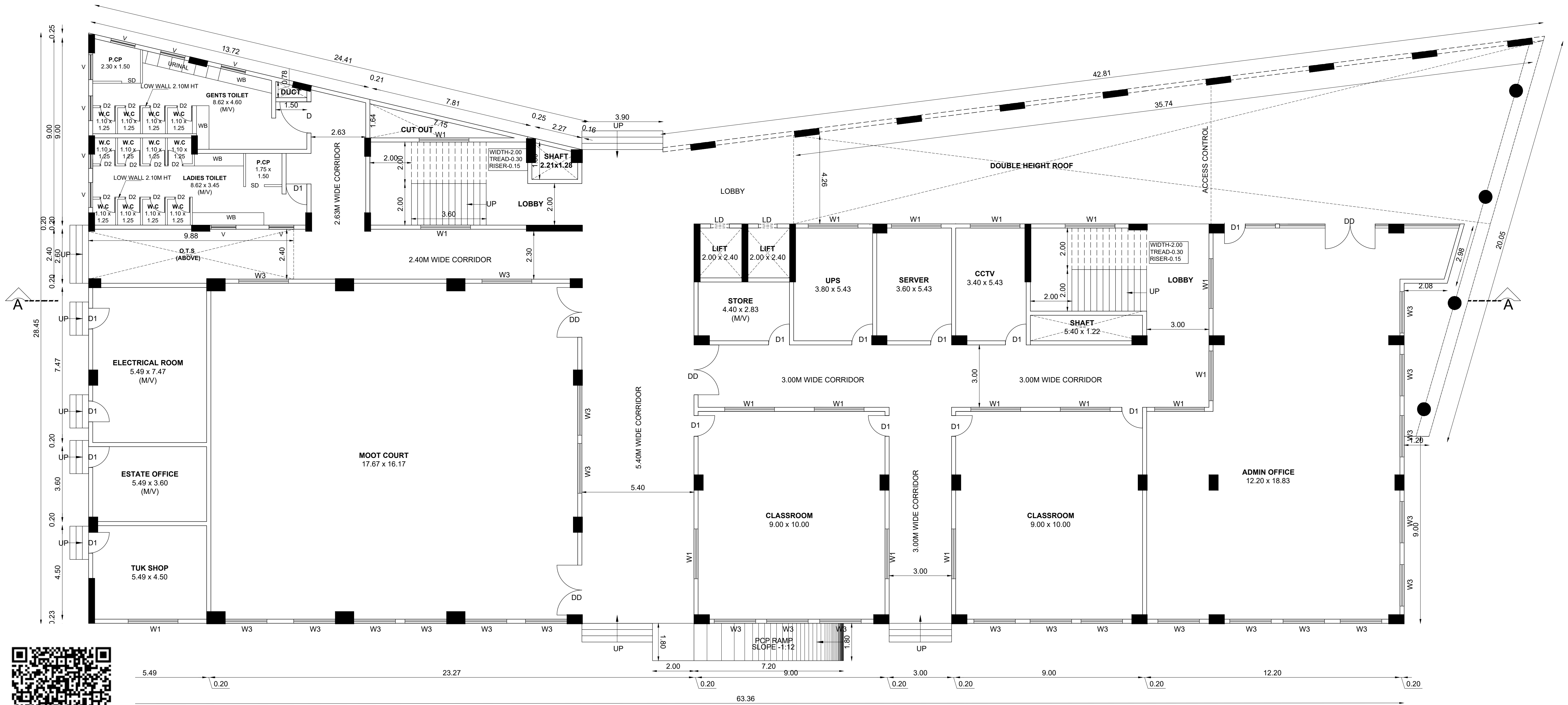


PLAN SHOWING THE PROPOSED
CONSTRUCTION OF INSTITUTIONAL BUILDING
FOR M/S. SRI VENKATACHALAPATHI ESTATES
PRIVATE LIMITED, IN S.F.NO: 682/1, 2, 683/1, 2, 3;
693/1A, 693/1B; 694/1, 2, 2; AT DAMAL-B VILLAGE,
KANCHEEPURAM TALUK, KANCHEEPURAM
DISTRICT.



FIRST FLOOR PLAN



GROUND FLOOR PLAN

NOTE : ALL DIMENSIONS AREA IN METER

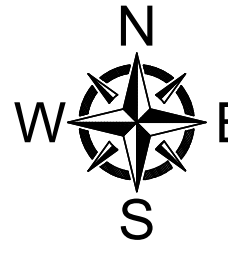
SPECIFICATION :

FOUNDATION : RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
RCC WORK : All Column, Beams, Roof Slab, Lintel, & Sunshade are in CC 1:11/2:3(M-25)
BRICKWORK : B.W in Basement & Superstructure are in CM 1:5.
JOINERY : Joineries are made with Steel (or) first class teak wood.
WEATHERING : 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortar and sloped with water proofing compound.
PLASTERING : Ceiling plastering with CM 1:3 Inside & Outside walls are plastering with CM 1:4.
PAINTING : White washing with two coats over the one coat of primer for Ceiling, Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE

DD	2.40 x 2.40	DOOR
D	1.50 x 2.40	DOOR
D1	1.00 x 2.40	DOOR
D2	0.75 x 2.10	DOOR
W1	2.40 x 1.50	WINDOW
W2	1.80 x 1.80	WINDOW
W3	2.40 x 2.20	WINDOW
V	1.50 x 0.90	VENTILATOR

COLOUR INDEX :	REFERENCE :
PROPOSED	SCALE : 1:100
BOUNDARY	DATE : 30 JULY 2024
ROAD	
DRIVEWAY	



MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM
PROVIDED FOR ENTIRE BUILDING

APPLICANT :

for SRI VENKATACHALAPATHI ESTATES PRIVATE LIMITED
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

B. SENTHILKUMAR, M.E.(Structural)
Licenced Building Surveyor
Coimbatore LPA/RE/GR-1/19/03/13
17/12, V.C.S. Nagar
G.N. Mills Post, Coimbatore-641 029
Cell: 98658 52255

REGISTERED STRUCTURAL ENGINEER :

Er.R.Periyasamy
M.E(Struct), M.Sc(Vall), (PhD), PGDQSV, M.E, FTM, M.I.S.S.
Chartered Engineer, Govt. Regd. Valuer & Structural Engineer.
CMDA Regn. No. SE/55/13/09/198 Dt.17/04/2019
CMDA Regn. No. RL/14/19/08/299 Dt.30/03/2019
DTCPR Regn. No. IV/VR/RS/GR-1/2022/04/003
Old No 15, New No 33, 8th Cross Street,
Shenai Nagar, Chennai - 600 030.



Er. R. Periyasamy
 MSc(Struc), MSc(Yell) (PhD), PGDSCS, MIE, FIV, MGS,
 Chartered Engineer, Genl. Regd. Valuer & Structural Engineer
 CMDA Regn. No. SE/CR/13/09/198 DL17/09/2019
 CMDA Regn. No. RL/CR/19/09/299 DL30/09/2019
 DTCP Reg. No. RL/CR/RSR/CR/12022/04/003
 Old No 18, New No 33, 8th Cross Street,
 Shengaly Nagar, Chennai - 600 030.

PLAN SHOWING THE PROPOSED CONSTRUCTION OF INSTITUTIONAL BUILDING FOR M/S. SRI VENKATACHALAPATHI ESTATES PRIVATE LIMITED, IN S.F.NO: 682/1, 2, 683/1, 2, 3; 693/1A, 693/1B; 694/1, 2; AT DAMAL-B VILLAGE, KANCHEEPURAM TALUK, KANCHEEPURAM DISTRICT.

- NOTE : ALL DIMENSIONS AREA IN METER
- SPECIFICATION :
- FOUNDATION

: RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
- RCC WORK

: All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)
- BRICKWORK

: B.W in Basement & Superstructure are in CM 1:5.
- JOINERY

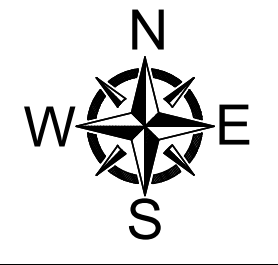
: Joineries are made with Steel (or) first class teak wood.
- WEATHERING

: 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortar and sloped with water proofing compound.
- PAINTING

: White washing with two coats over the one coat of are plastering with CM 1:4, one coat of primer for all Walls.

JOINERY SCHEDULE		
DD	2.00 x 2.40	DOUBLE DOOR
D	1.15 x 2.40	DOOR
D1	1.00 x 2.40	DOOR
D2	0.90 x 2.40	DOOR
D3	0.75 x 2.10	DOOR
W1	3.15 x 1.50	WINDOW
W2	2.75 x 1.50	WINDOW
W3	2.15 x 1.50	WINDOW
W4	2.00 x 1.50	WINDOW
W5	1.75 x 1.50	WINDOW
W6	1.50 x 1.50	WINDOW
W7	1.45 x 1.50	WINDOW
W8	1.00 x 1.50	WINDOW
W9	0.85 x 1.50	WINDOW
W10	1.00 x 2.20	WINDOW
W11	0.85 x 2.20	WINDOW
V1	0.90 x 0.60	VENTILATOR
V2	0.75 x 0.60	VENTILATOR
V3	0.55 x 1.50	VENTILATOR

COLOUR INDEX :		REFERENCE :	
PROPOSED		SCALE	: 1:100
BOUNDARY		DATE	: 30 JULY 2024
ROAD			
DRIVEWAY			



MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

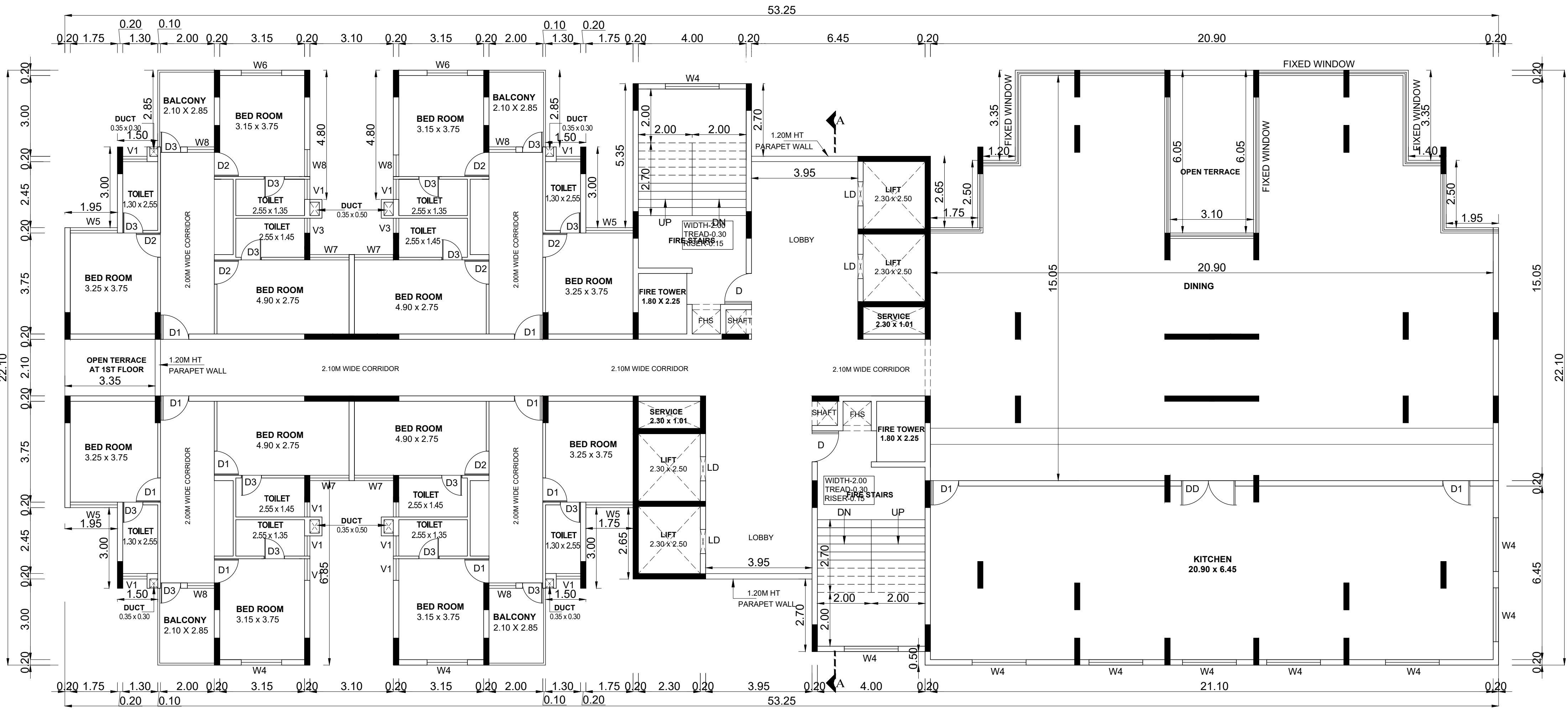
SRI VENKATACHALAPATHI ESTATES PRIVATE LIMITED
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

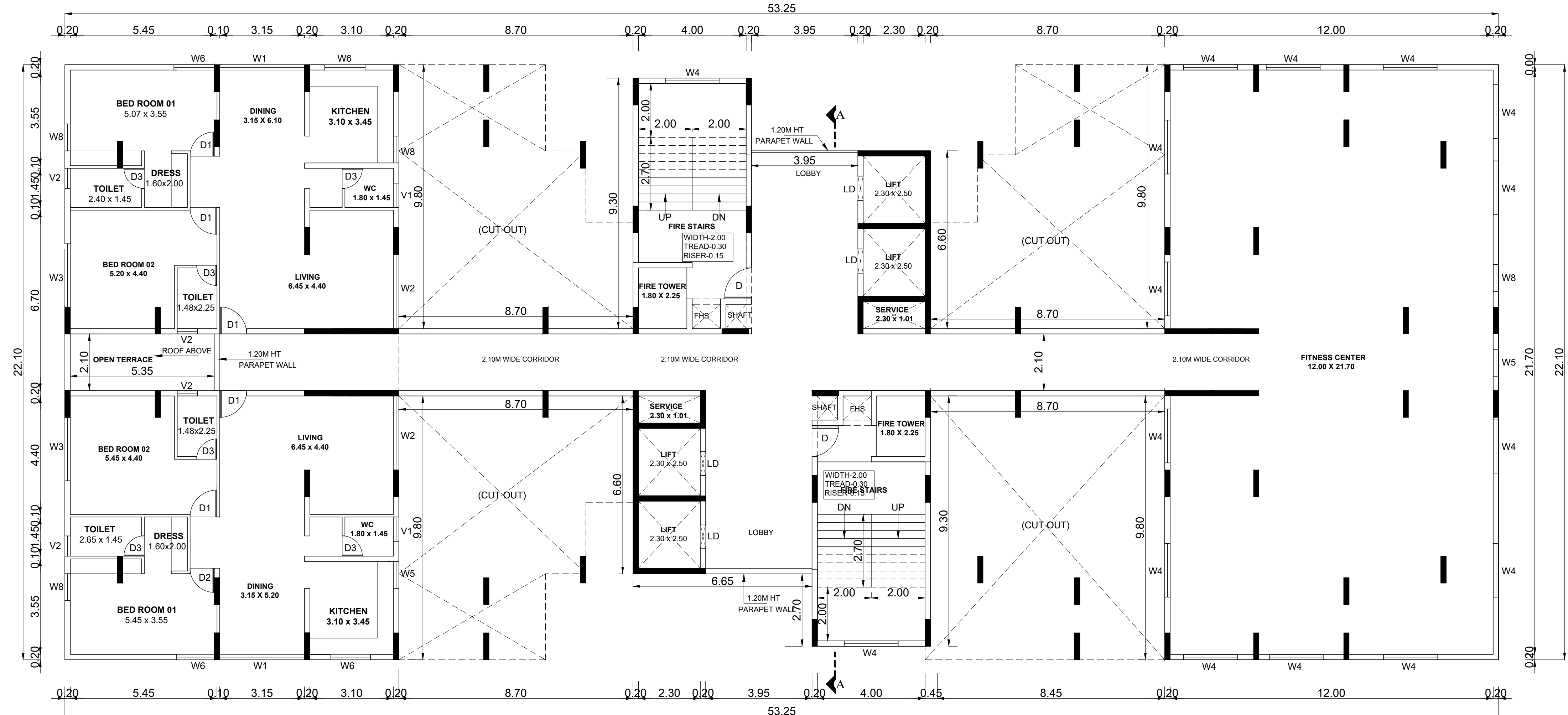
B. SENTHILKUMAR, M.E.(Structural)
Licenced Building Surveyor
Coimbatore LPA/RE/GR-1/19/03/13
17/12, V.C.S. Nagar
G.N. Mills Post, Coimbatore-641 029
Cell: 98658 52255

REGISTERED STRUCTURAL ENGINEER :

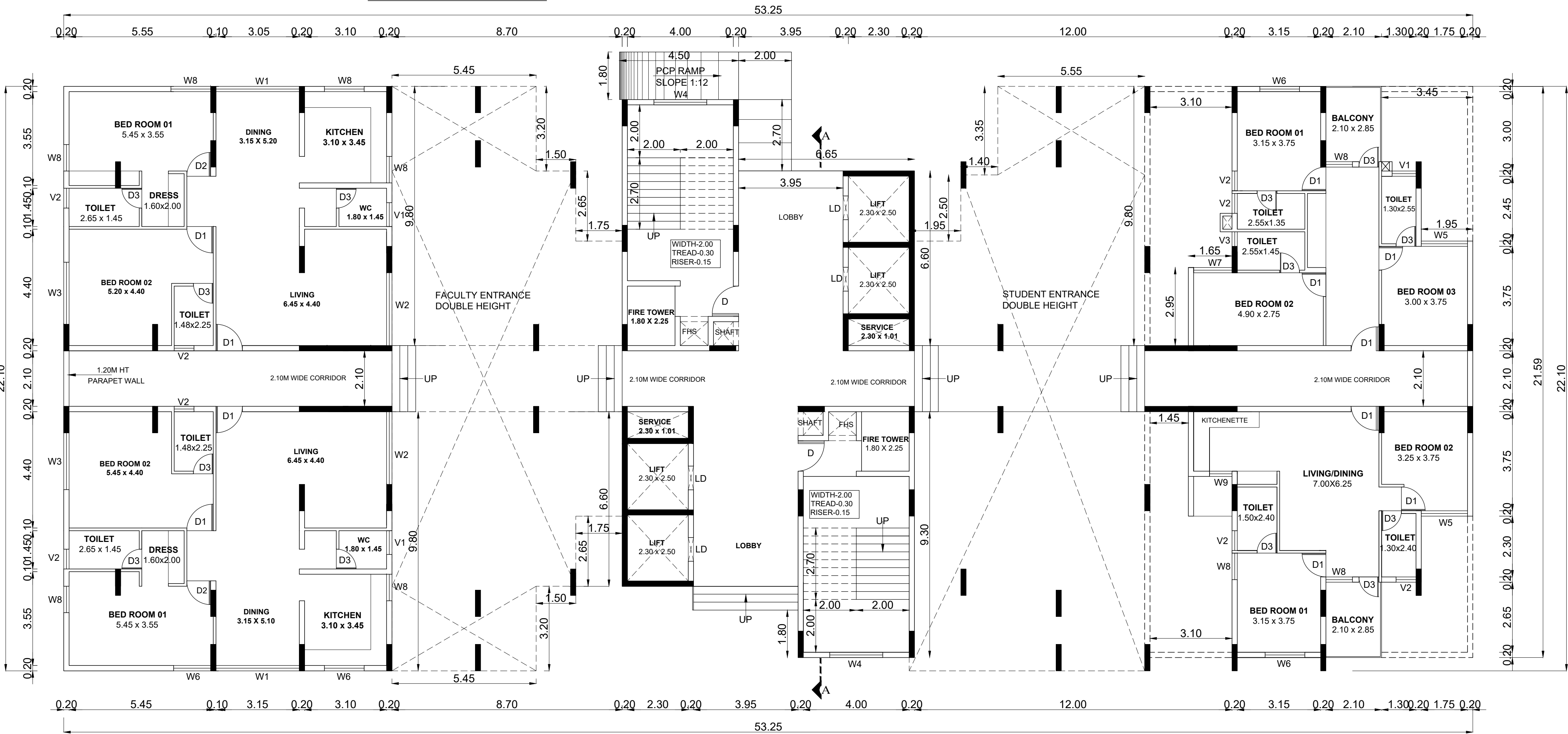
Br.R.Periyasamy
MSc(Struct), MSc(Vall)(PhD), PGDSC/MIE, FIV, MGS,
Chartered Engineer, Govt. Regd. Valuer & Structural Engineer,
CMDA Regn. No. SE/GR-1/13/09/198 Dt.17/09/2019
CMDA Regn. No. RL/GR-1/19/09/299 Dt.30/09/2019
DTCP Reg. No. TYLR/RE/GR-1/2022/04/003
Old No 10, New No 33, 8th Cross Street,
Shenoy Nagar, Chennai - 600 030.



SECOND FLOOR PLAN



FIRST FLOOR PLAN



GROUND FLOOR PLAN

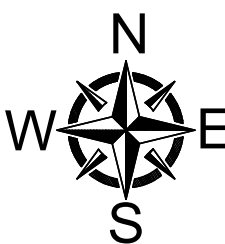
PLAN SHOWING THE PROPOSED
CONSTRUCTION OF INSTITUTIONAL BUILDING
FOR M/S. SRI VENKATACHALAPATHI ESTATES
PRIVATE LIMITED, IN S.F.NO: 682/1, 2, 683/1, 2, 3;
693/1A, 693/1B; 694/1, 2; AT DAMAL-B VILLAGE,
KANCHEEPURAM TALUK, KANCHEEPURAM
DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :
FOUNDATION : RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.
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BRICKWORK : B.W in Basement & Superstructure are in CM 1:5.
JOINERY : Joineries are made with Steel (or) first class teak wood.
WEATHERING : 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortar and sloped with water proofing compound.
PAINTING : White washing with two coats over the one coat of are plastering with CM 1:4. one coat of primer for all Walls.

JOINERY SCHEDULE		
DD	2.00 x 2.40	DOUBLE DOOR
D	1.15 x 2.40	DOOR
D1	1.00 x 2.40	DOOR
D2	0.90 x 2.40	DOOR
D3	0.75 x 2.10	DOOR
W1	3.15 x 1.50	WINDOW
W2	2.75 x 1.50	WINDOW
W3	2.15 x 1.50	WINDOW
W4	2.00 x 1.50	WINDOW
W5	1.75 x 1.50	WINDOW
W6	1.50 x 1.50	WINDOW
W7	1.45 x 1.50	WINDOW
W8	1.00 x 1.50	WINDOW
W9	0.85 x 1.50	WINDOW
W10	1.00 x 2.20	WINDOW
W11	0.85 x 2.20	WINDOW
V1	0.90 x 0.60	VENTILATOR
V2	0.75 x 0.60	VENTILATOR
V3	0.55 x 1.50	VENTILATOR

COLOUR INDEX :		REFERENCE :	
PROPOSED	☐	SCALE	: 1:100
BOUNDARY	☐	DATE	: 30 JULY 2024
ROAD	☐		
DRIVEWAY	☐		



MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM
PROVIDED FOR ENTIRE BUILDING

APPLICANT :

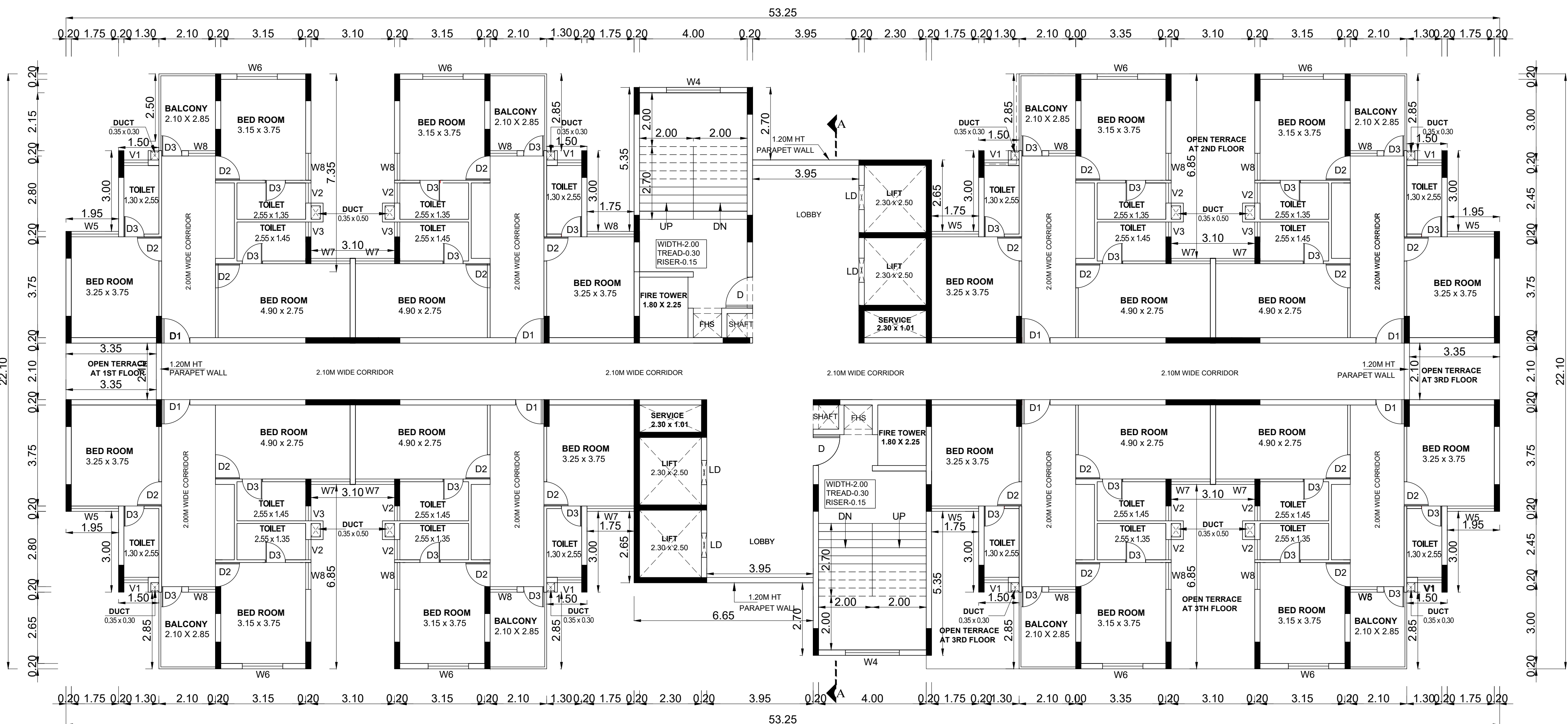
for SRI VENKATACHALAPATHI ESTATES PRIVATE LIMITED
Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

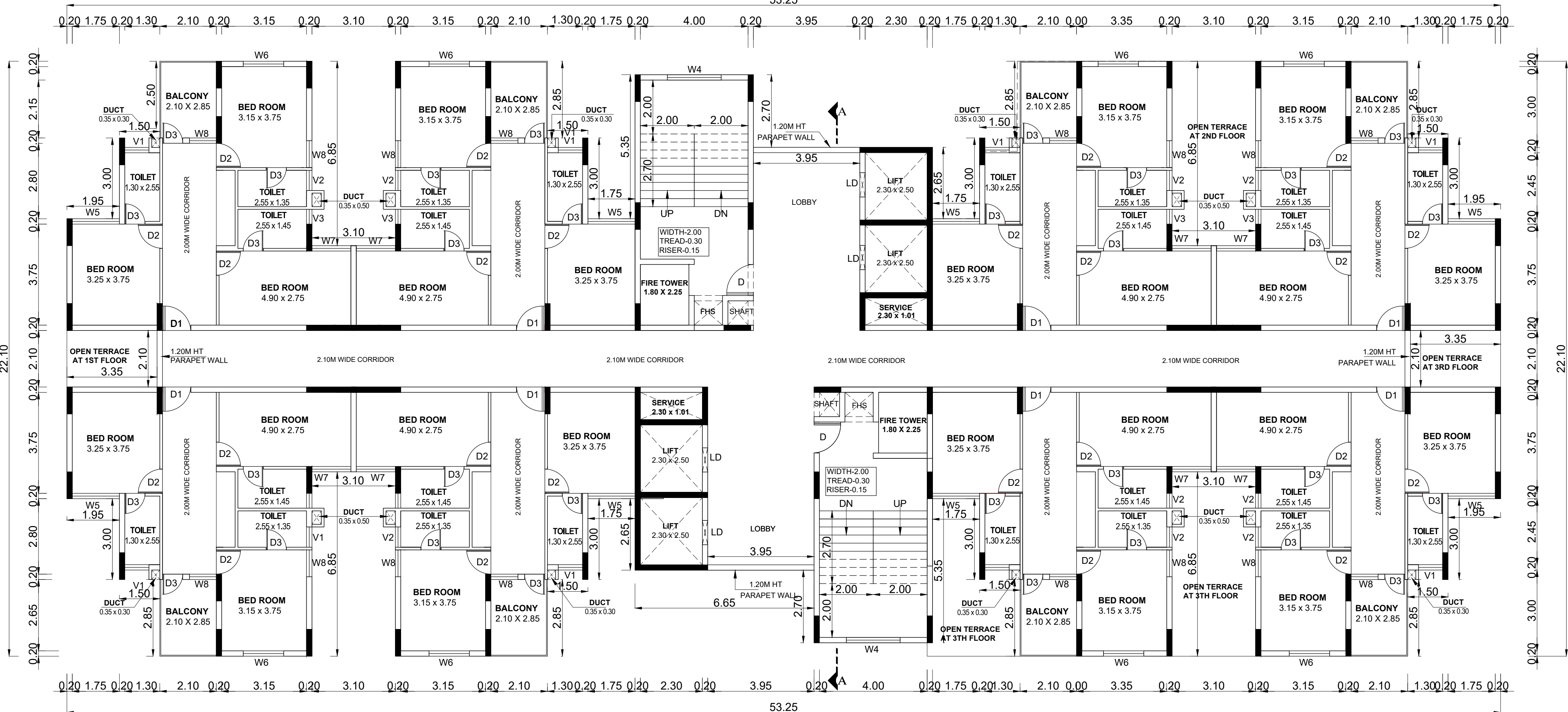
B. SENTHILKUMAR, M.E.(Structural)
Licenced Building Surveyor
Coimbatore LPA/RE/GR-1/19/03/13
17/12, V.C.S. Nagar
G.N. Mills Post, Coimbatore-641 029
Cell: 98658 52255

REGISTERED STRUCTURAL ENGINEER :

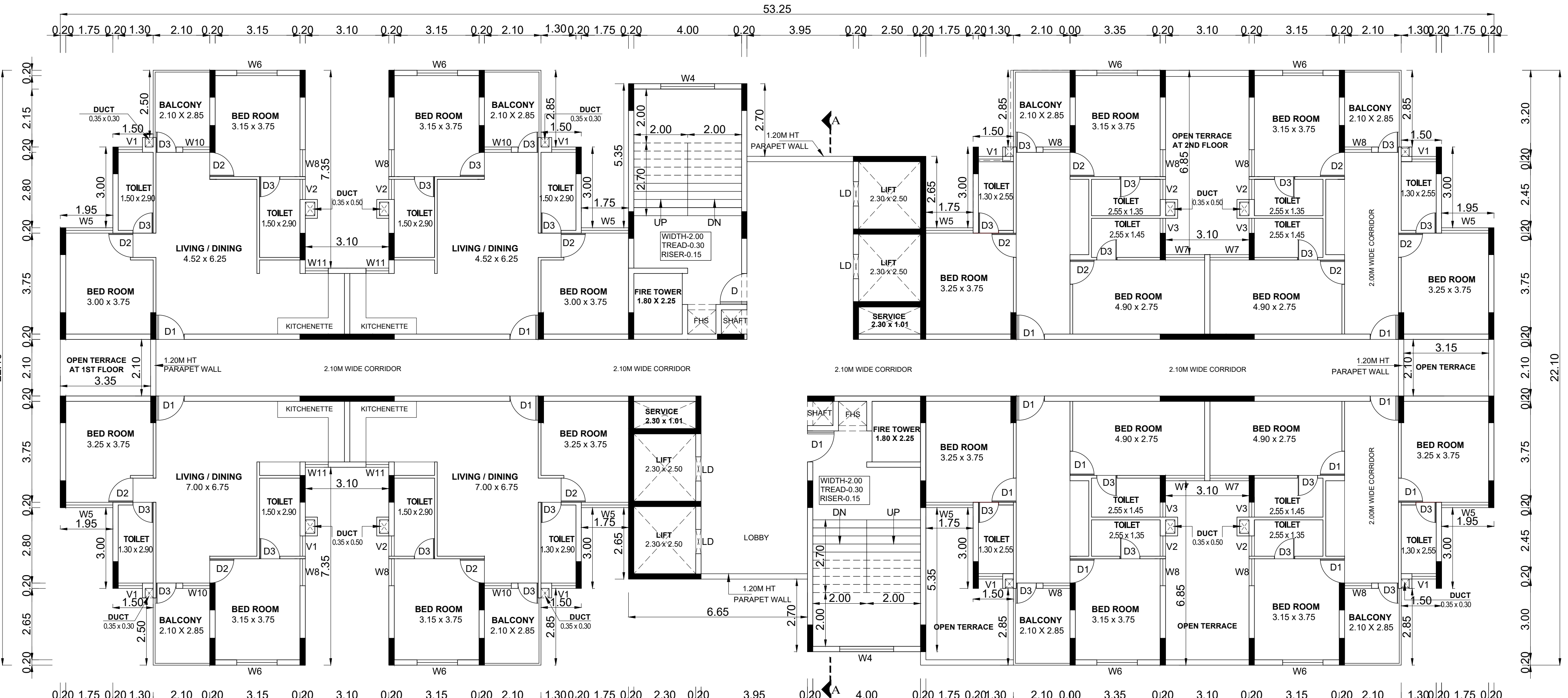
Er.R.Periyasamy
M.E.(Struct), M.Sc.(Vall), Ph.D., P.E.O.S.V.M.E., F.M. MGS,
Chartered Engineer, Govt. Regd. Valuer & Structural Engineer,
CMDA Regn. No. SE 69-113/09/198 Dt.17/09/2019
CMDA Regn. No. HL 69-113/09/299 Dt.30/09/2019
DTCP Regn. No. 1/UR/RE/GR-1/2022/04/003
Old No 15, New No.33, 8th Cross Street,
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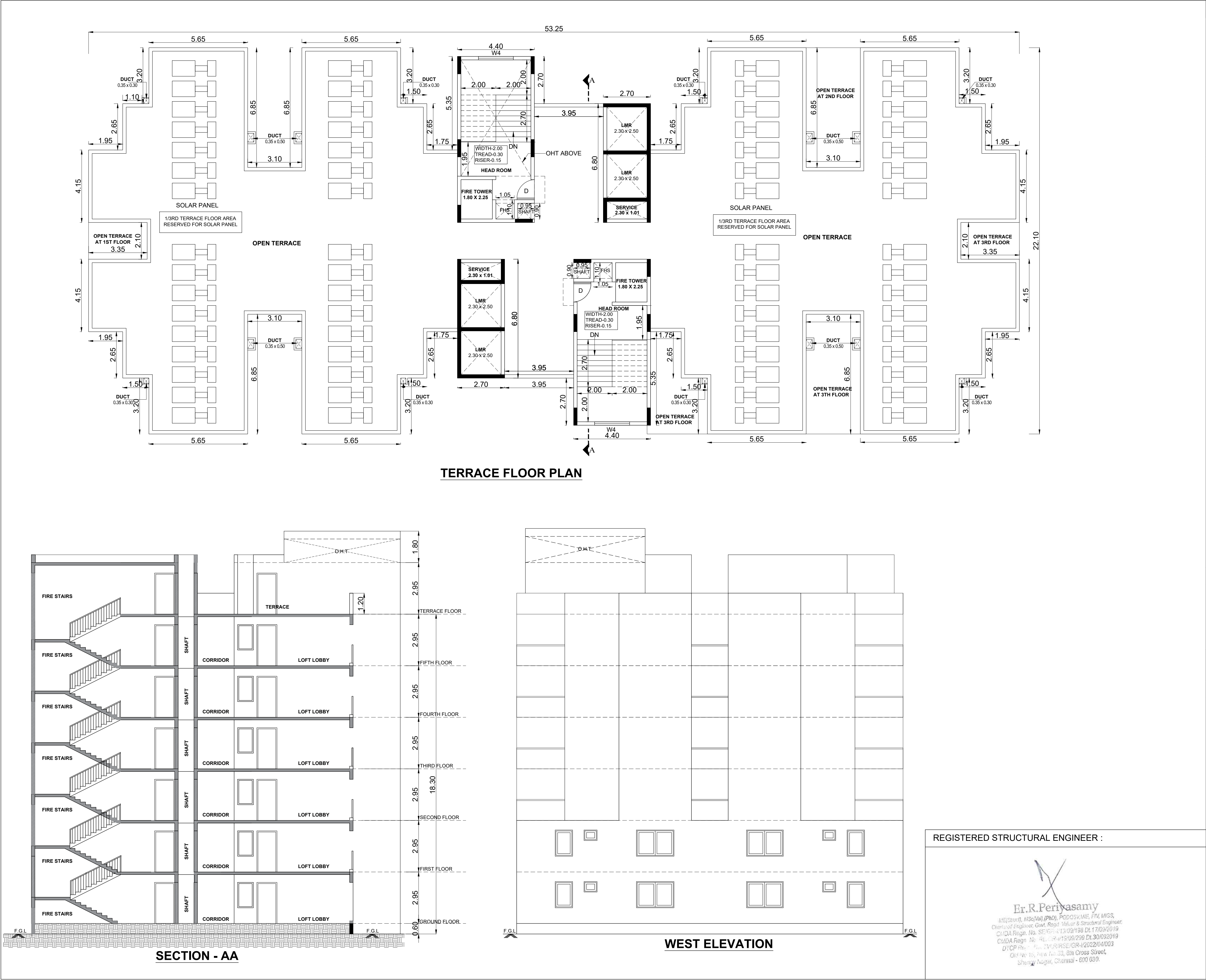
FIFTH FLOOR PLAN



FOURTH FLOOR PLAN



THIRD FLOOR PLAN



BLOCK -2

SHEET NO: 05 / 06

PLAN SHOWING THE PROPOSED CONSTRUCTION OF INSTITUTIONAL BUILDING FOR M/S. SRI VENKATACHALAPATHI ESTATES PRIVATE LIMITED, IN S.F.NO: 682/1, 2, 683/1, 2, 3; 693/1A, 693/1B; 694/1, 2; AT DAMAL-B VILLAGE, KANCHEEPURAM TALUK, KANCHEEPURAM DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

FOUNDATION : RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8.

RCC WORK : All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25)

BRICKWORK : B.W in Basement & Superstructure are in CM 1:5.

JOINERY : Joineries are made with Steel (or) first class teak wood.

WEATHERING : 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortar and sloped with water proofing compound.

PLASTERING : Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4.

PAINTING : White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls.

JOINERY SCHEDULE		
DD	2.00 x 2.40	DOUBLE DOOR
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D3	0.75 x 2.10	DOOR
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W2	2.75 x 1.50	WINDOW
W3	2.15 x 1.50	WINDOW
W4	2.00 x 1.50	WINDOW
W5	1.75 x 1.50	WINDOW
W6	1.50 x 1.50	WINDOW
W7	1.45 x 1.50	WINDOW
W8	1.00 x 1.50	WINDOW
W9	0.85 x 1.50	WINDOW
V1	0.90 x 0.60	VENTILATOR
V2	0.75 x 0.60	VENTILATOR
V3	0.55 x 1.50	VENTILATOR

COLOUR INDEX :

PROPOSED ☐

BOUNDARY ☐

ROAD ☐

DRIVEWAY ☐

REFERENCE :

SCALE : 1:100

DATE : 30 JULY 2024

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

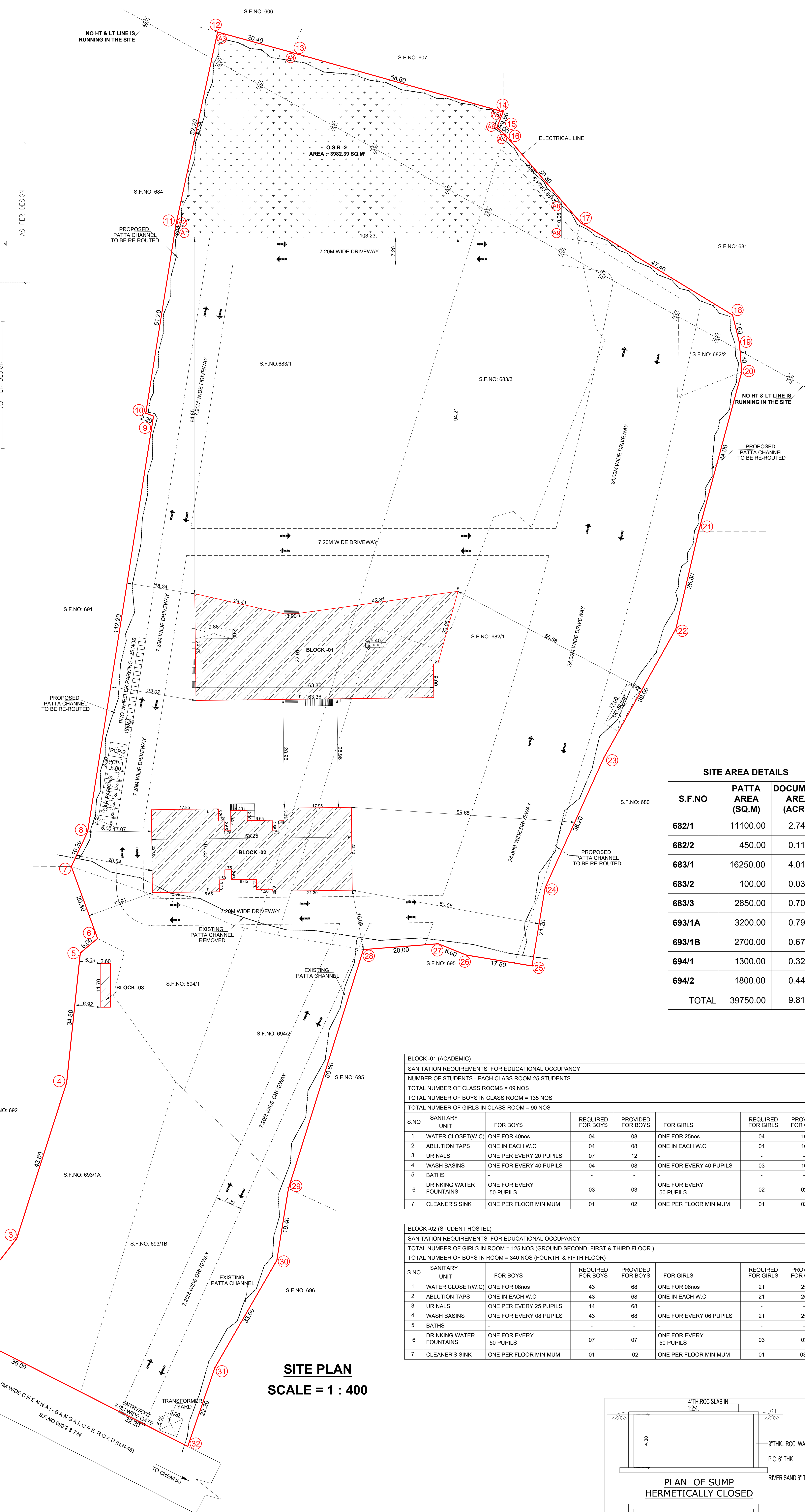
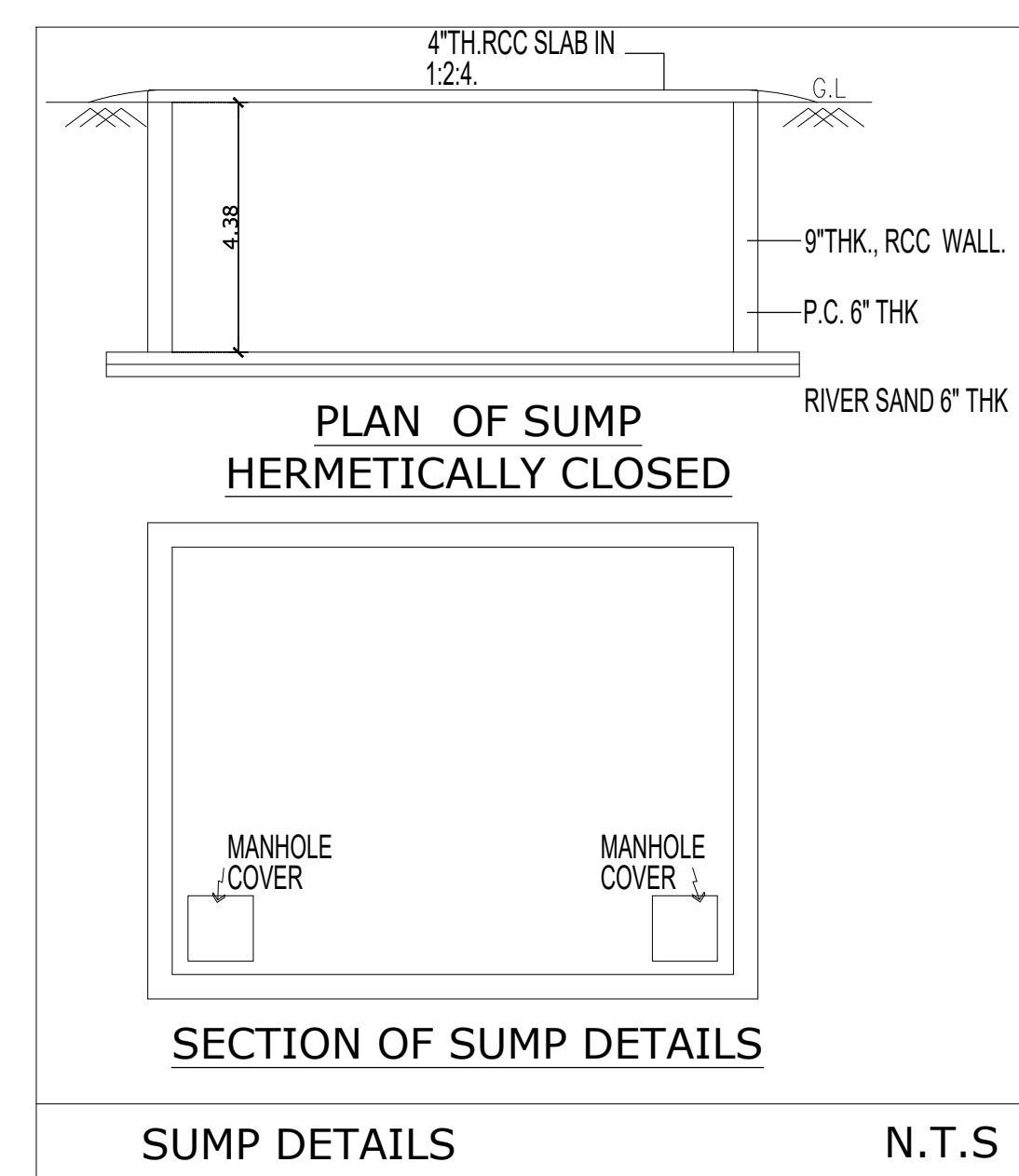
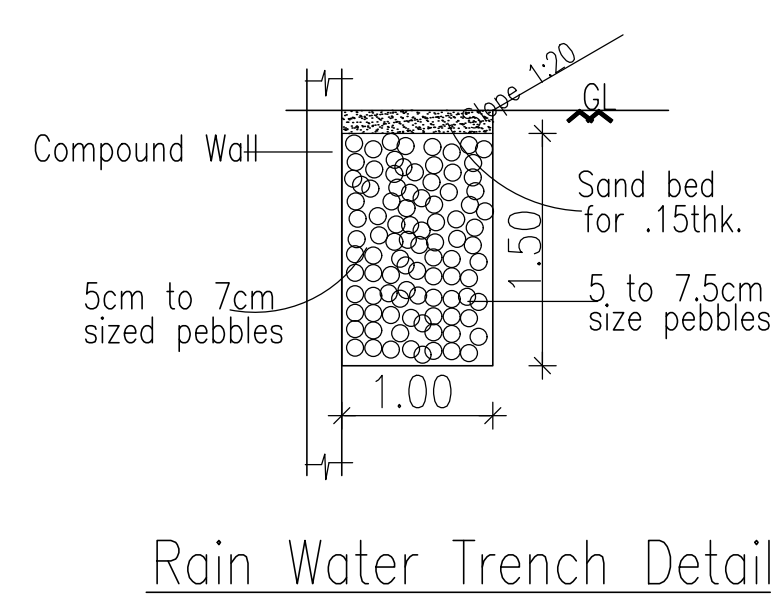
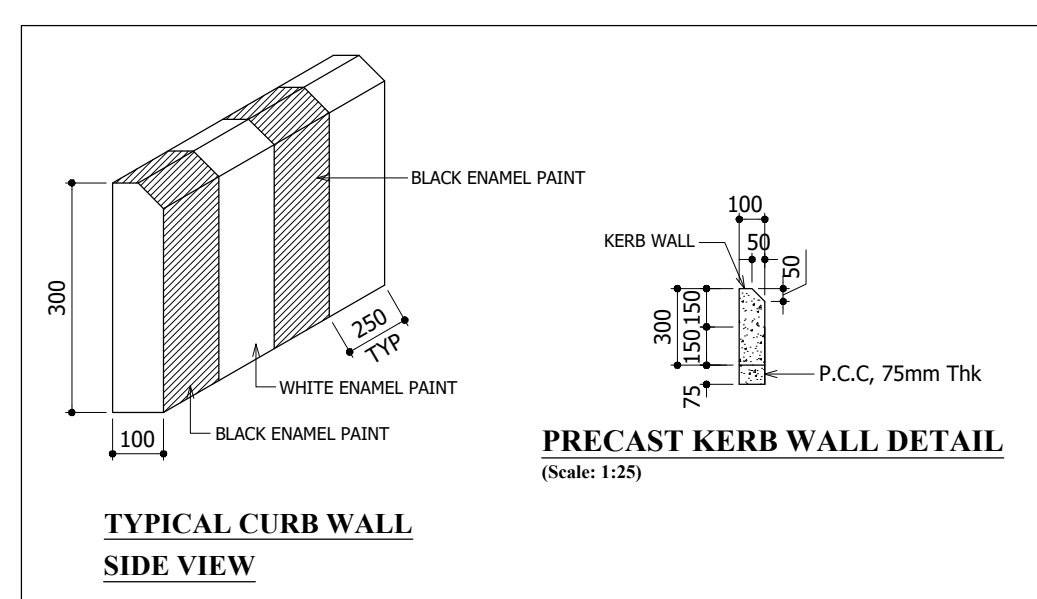
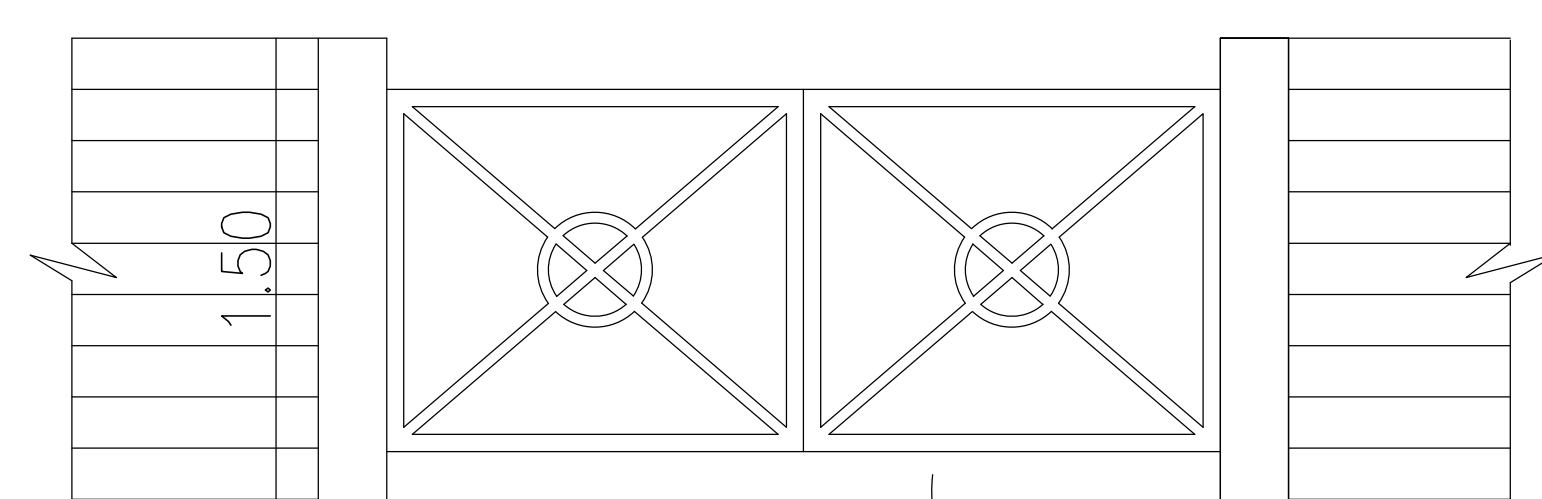
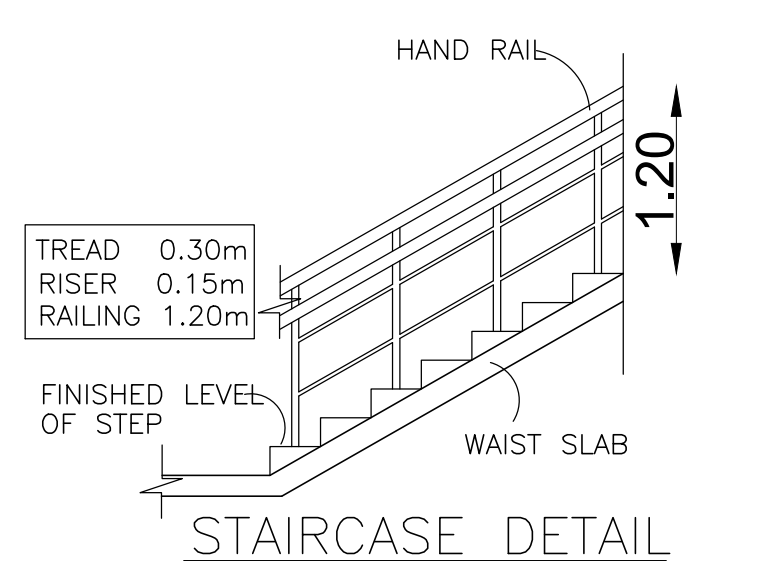
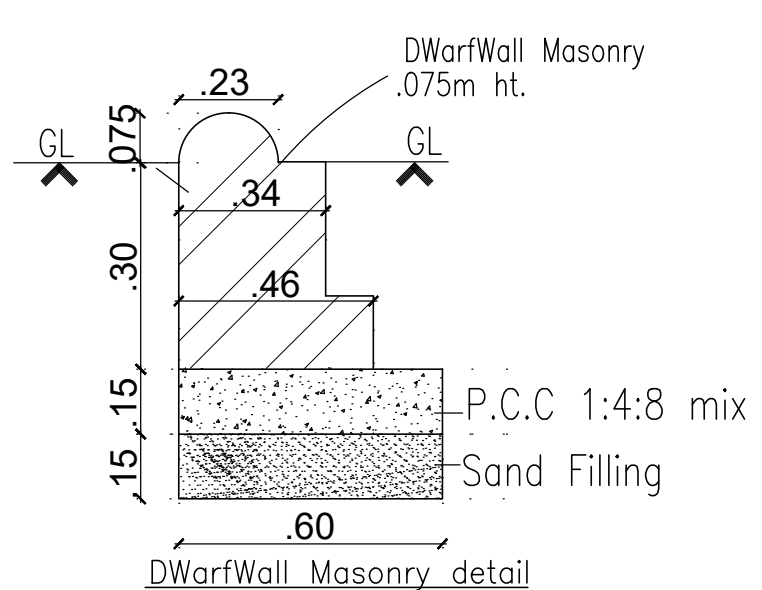
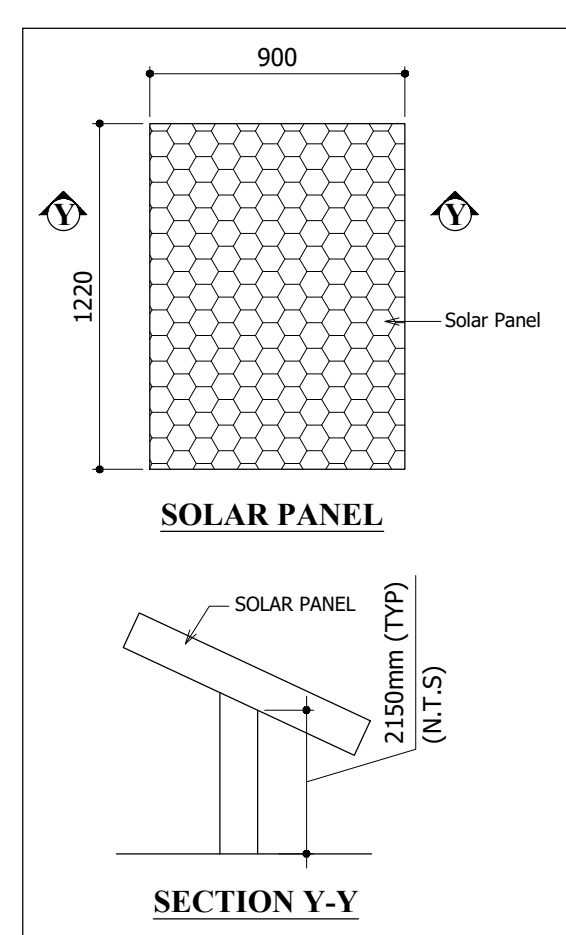
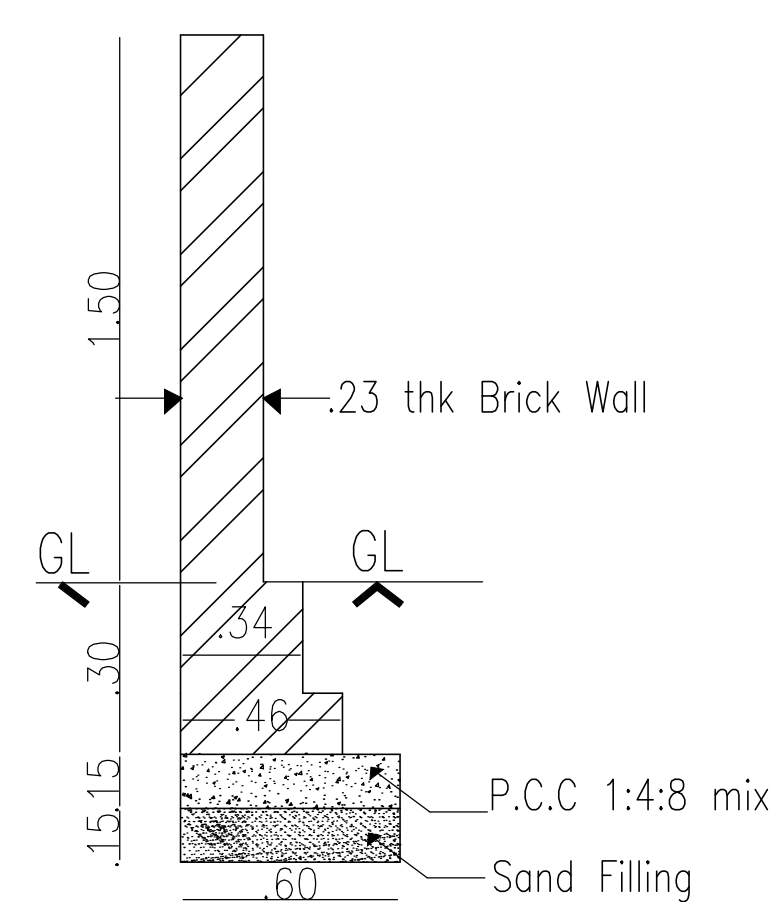
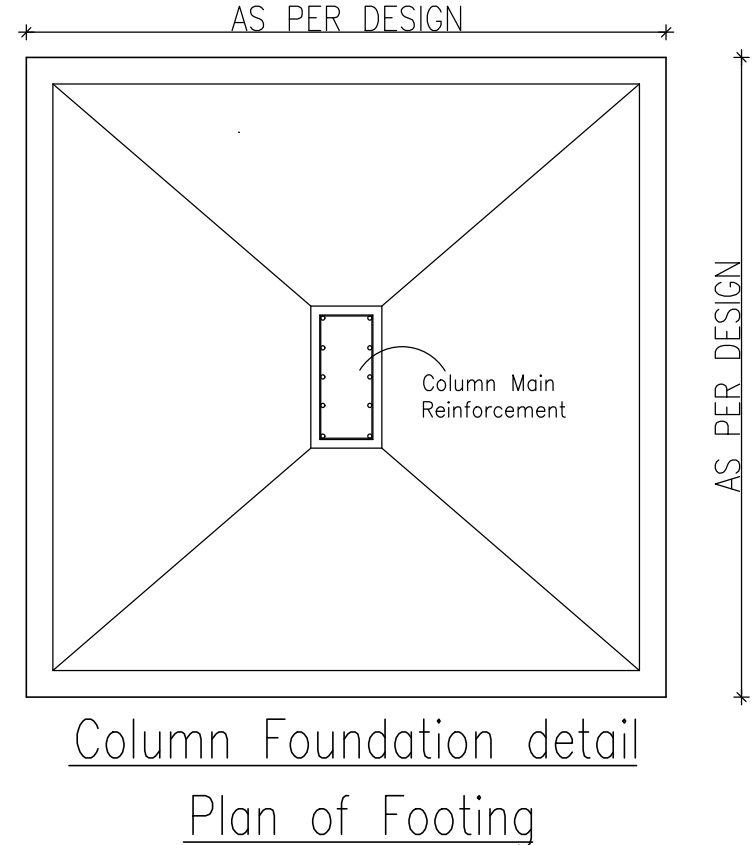
Authorised Signatory

REGISTERED STRUCTURAL ENGINEER :

B. SENTHILKUMAR, M.E.(Structural)
Licenced Building Surveyor
Coimbatore LPA/RE/GR-1/19/03/13
17/12, V.C.S. Nagar
G.N. Mills Post, Coimbatore-641 029
Cell: 98658 52255

ARCHITECT / REGISTERED ENGINEER :

B. SENTHILKUMAR, M.E.(Structural)
Licenced Building Surveyor
Coimbatore LPA/RE/GR-1/19/03/13
17/12, V.C.S. Nagar
G.N. Mills Post, Coimbatore-641 029
Cell: 98658 52255



SITE AREA DETAILS		
S.F.NO	PATTA AREA (SQ.M)	DOCUMENT AREA (ACRE)
682/1	11100.00	2.74
682/2	450.00	0.11
683/1	16250.00	4.01
683/2	100.00	0.03
683/3	2850.00	0.70
693/1A	3200.00	0.79
693/1B	2700.00	0.67
694/1	1300.00	0.32
694/2	1800.00	0.44
TOTAL	39750.00	9.81

SITE PLAN	SHEET NO: 06/06
SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF INSTITUTIONAL BUILDING FOR M/S. SRI VENKATACHALAPATHI ESTATES PRIVATE LIMITED, IN S.F.NO: 682/1, 2, 683/1, 2, 3; 693/1A, 693/1B; 694/1, 2; AT DAMAL-B VILLAGE, KANCHEEPURAM TALUK, KANCHEEPURAM DISTRICT.	

AREA STATEMENT DETAILS				
SITE AREA AS PER DOCUMENT : 39699.70 SQ.M / 9.81 ACRES				
SITE AREA AS PER PATTA : 39750.00 SQ.M				
PROPOSED BUILDING AREA DETAILS :				
S.NO	DESCRIPTION	FSI (SQ.M)	NON-FSI (SQ.M)	TOTAL (SQ.M)
01	BLOCK -01 (ACADEMIC)			
	GROUND FLOOR	1645.80	-	1645.80
	FIRST FLOOR	1375.30	-	1375.30
	TERRACE FLOOR		84.16	84.16
	SUB TOTAL	3021.10	84.16	3105.26
02	BLOCK -02 (STUDENTS HOSTEL)			
	GROUND FLOOR	1070.93	-	1070.93
	FIRST FLOOR	769.30	-	769.30
	SECOND FLOOR	943.39	-	943.39
	THIRD FLOOR	898.73	-	898.73
	FOURTH FLOOR	897.36	-	897.36
	FIFTH FLOOR	897.36	-	897.36
	TERRACE FLOOR	-	108.98	108.98
	SUB TOTAL	5477.07	108.98	5586.04
03	BLOCK -03 (STP PLANT ROOM)			
	GROUND FLOOR	30.42	-	30.42
	TOTAL	8528.59	193.14	8721.73

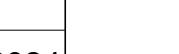
TOTAL FSI AREA		= 8528.59 SQ.M
FLOOR SPACE INDEX	$= \frac{8528.59}{20600.70}$	= 0.215

PARKING DETAILS :	
CLASS ROOM	: 732.27 SQ.M
1 CAR PARKING SPACE FOR EVERY 100.00 SQ.M	
1 TWO WHEELER SPACE FOR EVERY 50.00 SQ.M	
HOSTEL ROOM	: 92 NOS
1 TWO WHEELER SPACE FOR EVERY 10 ROOM	

DESCRIPTION	REQUIRED	PROVIDED
CAR PARKING	6 + 2PCP = 8 NOS	6 + 2PCP = 8 NOS
TWO WHEELER PARKING	25 NOS	25 NOS

PARKING SLOT SIZE :
06 CARS WITH DIMENSION 2.50 x 5.0M
02 PCP CARS WITH DIMENSION 3.60 x 5.0M
25 TWO WHEELER WITH DIMENSION 1.00 x 1.80M

OSR DETAIL:	
O.S.R REQUIRED	= 3919.02 SQ.M
O.S.R PROVIDED	= 3982.39 SQ.M

COLOUR INDEX :		REFERENCE :	
PROPOSED		SCALE : 1:400	
BOUNDARY		DATE : 30 JULY 2024	
ROAD			
DRIVEWAY			

APPLICANT :

For SRI VENKATACHALAPATHI ESTATES PRIVATE LIMITED



Authorized Signatory

ARCHITECT / REGISTERED ENGINEER :

Jonhil/Kumar
B. Senthilkumar, M.E.(Structural)
 Licenced Building Surveyor
 Coimbatore LPA/RE/QR-I/19/03/13
 17/12, V.C.S. Nagar
 G.N. Mills Post, Coimbatore-641 029
 Cell: 98658 52255

REGISTERED STRUCTURAL ENGINEER :


Er.R.Periasamy
MSc(Env), MSc(Med), PhD, PGDip(Env), FRM, MWS,
Chemical Engineer, Civil, Road, Water & Structural Engineer,
CIQA Regn. No. SE/66/13/02/98 DL 17/02/2019
CMAA Regn. No. HL/04/13/02/99 DL 30/03/2019
TDCP Regn. No. TYL/R/REG/CR/02/02/04/003
Gill Rd-15, New Tel-33, Sri Oorai Street,
Chennai-600 030.