



SHEET NO.2/3

PLAN SHOWING THE PROPOSED CONSTRUCTION OF
COMMERCIAL BUILDING(PROFESSIONAL CONSULTING
OFFICE) IN T.S.NO- 191/2,3,4,5, BLOCK NO:12, S.WARD : XVI,
OLD R.S.NO:83/1A1 Part,TALLAKULAM VILLAGE, MADURAI
NORTH TALUK,MADURAI CORPORATION,
MADURAI DISTRICT.

Scale: 1:100

Online Application Number : SWP/BPA/007090/2023

AREA DETAILS

AREA OF THE SITE		SQ.MT
(AS PER DOCUMENT)		1092.23
(AS PER PATTA)		1084.50
(AS PER FMB)		1085.70

AREA DETAILS	TOTAL COVERED AREA (FSI) SQ.M	NON F.S.I	TOTAL BUILT UP AREA SQ.M
STILT FLOOR AREA	.....	570.50	570.50
FIRST FLOOR AREA	591.85	.....	591.85
SECOND FLOOR AREA	570.50	.....	570.50
THIRD FLOOR AREA	570.50	.....	570.50
FOURTH FLOOR AREA	396.55	.....	396.55
HEAD ROOM AREA	.....	47.38	47.38
	2129.40	617.88	2747.28

MAXIMUM ONE FLOOR AREA = 570.50 Sq.M

F.S.I = $\frac{\text{TOTAL COVERED AREA ON ALL FLOORS}}{\text{PLOT AREA}} = \frac{2129.40 \text{ Sq.M}}{1084.50 \text{ Sq.M}} = 1.96$

PLOT COVERAGE = $\frac{\text{MAX. ONE FLOOR AREA}}{\text{SITE EXTENT}} \times 100$
= $\frac{570.50 \text{ Sq.M}}{1084.50 \text{ Sq.M}} \times 100 = 52.60 \%$

	Required	Provided
CAR PARKING	18 Nos	18 Nos
TWO WHEELER PARKING	64 Nos	71 Nos

JOINERY DETAILS

TYPE	DESCRIPTION	SIZE IN M
MD	Main Door	1.53 X 2.13
D	Door	0.91 X 2.13
D1	Door	0.76 X 2.13
W	Window	1.83 X 1.53
GW	Glass Window	1.83 X 1.53
V	Ventilator	0.91 X 0.91

REFERENCE
SITE BOUNDARY
PROPOSED BUILDING
EXISTING ROAD
DRIVE WAY

NOTE :

- 1) DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION
- 2) SOLAR WATER HEATING SYSTEM TO BE PROVIDED IN TERRACE FLOOR
- 3) RAIN WATER HARVESTING SYSTEM TO BE PROVIDED
- 4) STP AND RECYCLING UNIT OF WASTE WATER TO BE PROVIDED IN THE SITE
- 5) STRUCTURE IS SAFE FOR EARTHQUAKE
- 6) FE:FIRE EXTINGUISHING SYSTEM PROVIDED IN ALL FLOORS
- 7) EA: EXISTING ALARM PROVIDED IN ALL FLOORS
- 8) MV: MECHANICAL VENTILATION TO BE PROVIDED

NOTE : ALL DIMENSIONS ARE IN METER

E. S. KANNAN M.E.,MIE.,
STRUCTURAL ENGINEER GRADE - 1 (SE)
Reg No - SE 011 / 2019 (Gr.I), MLPA
2/14 H, Maravankulam Village,Thirumangalam,
Madurai - 625 706 Cell : 97906 39799

STRUCTURAL ENGINEER

R. MUTHUGANESH, B.Arch.,MCA.,
COA
No.38, Chandragandhi Nagar
By-Pass Road, Madurai-625 019.

ARCHITECT

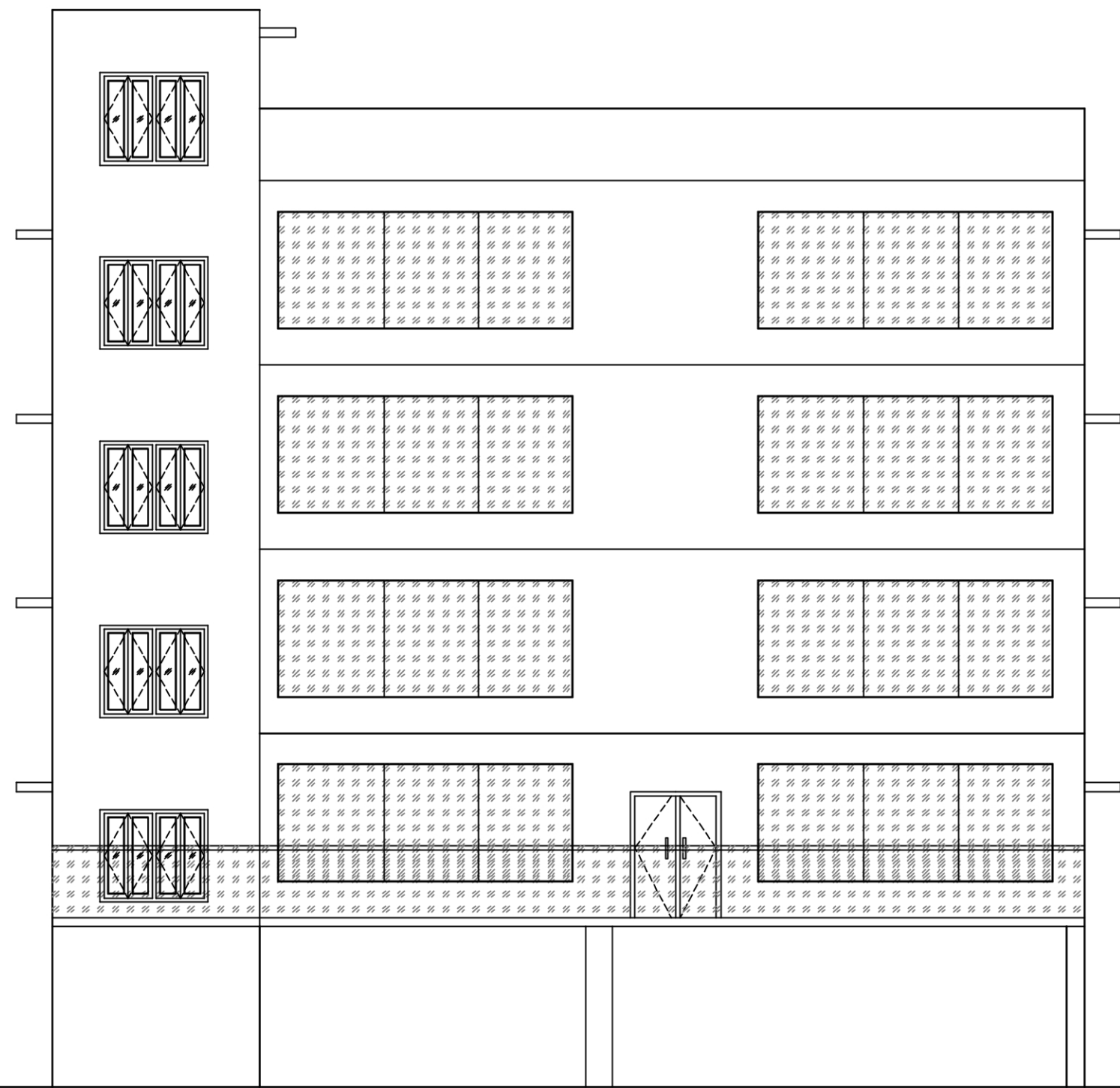
N. K. SATHIVEL

Licensed Builder & Consulting Civil Engineer
RE. No: 028/2019 (GR.III) Madurai Corporation
110, Vivekanandar Street
SELLUR, MADURAI - 625 002

APPLICANT

Cell: 98421 63994
E. K. SAKTHIVEL
Licensed Builder & Consulting Civil Engineer
RE. No: 028/2019 (GR.III) Madurai Corporation
110, Vivekanandar Street
SELLUR, MADURAI - 625 002

ENGINEER



ELEVATION

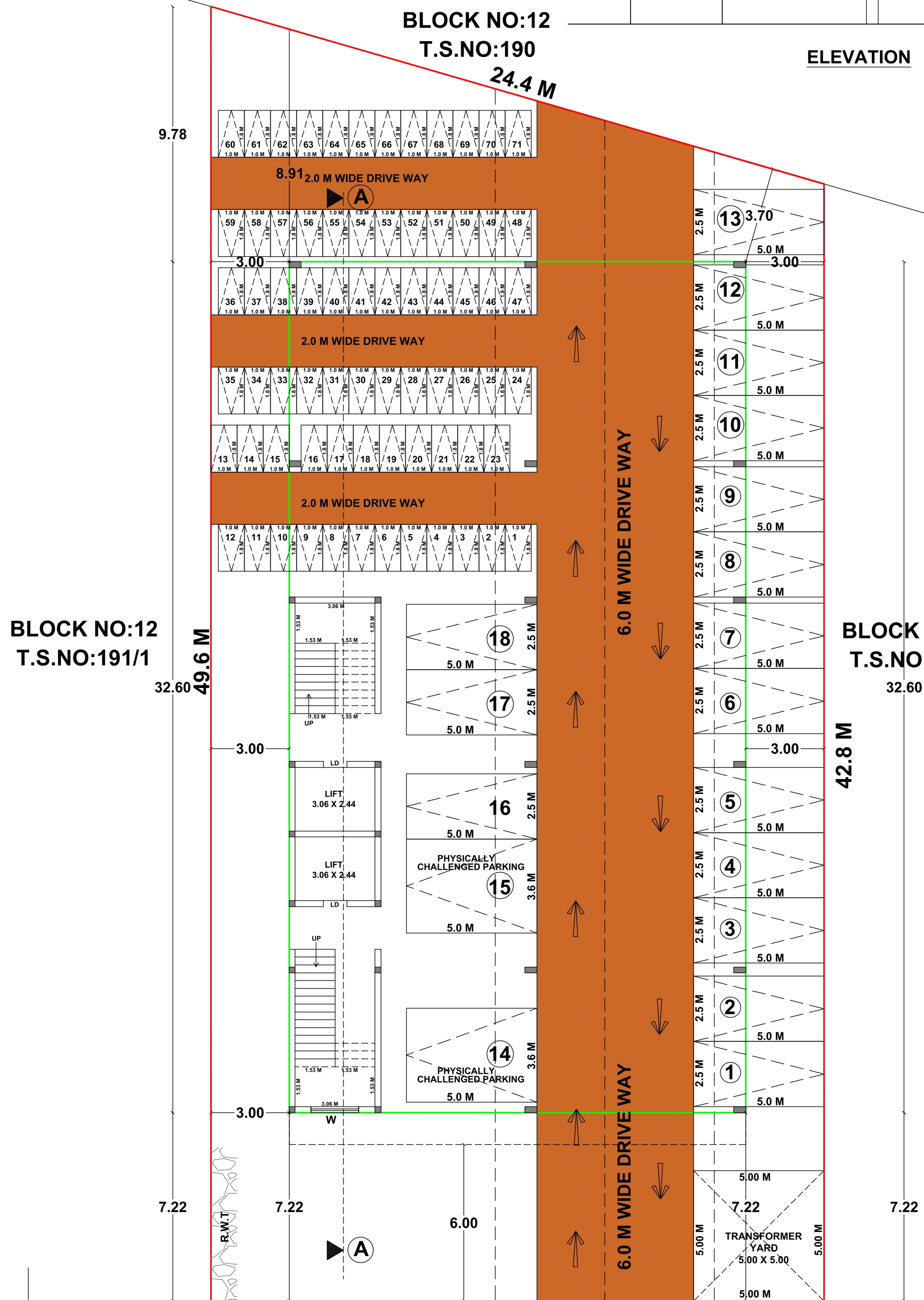
R.c.c. Roof Slab
Lintel Cum Sunshade
Brick Work in C.M 1:5
R.c.c. Roof Slab
Lintel Cum Sunshade
Brick Work in C.M 1:5
R.c.c. Roof Slab
Lintel Cum Sunshade
Brick Work in C.M 1:5
R.c.c. Roof Slab
Column

Parapet Wall

2.20

0.12
3.00
0.12
3.00
0.12
3.00
0.12
3.00
0.12
2.74
0.12

SECTION-AA

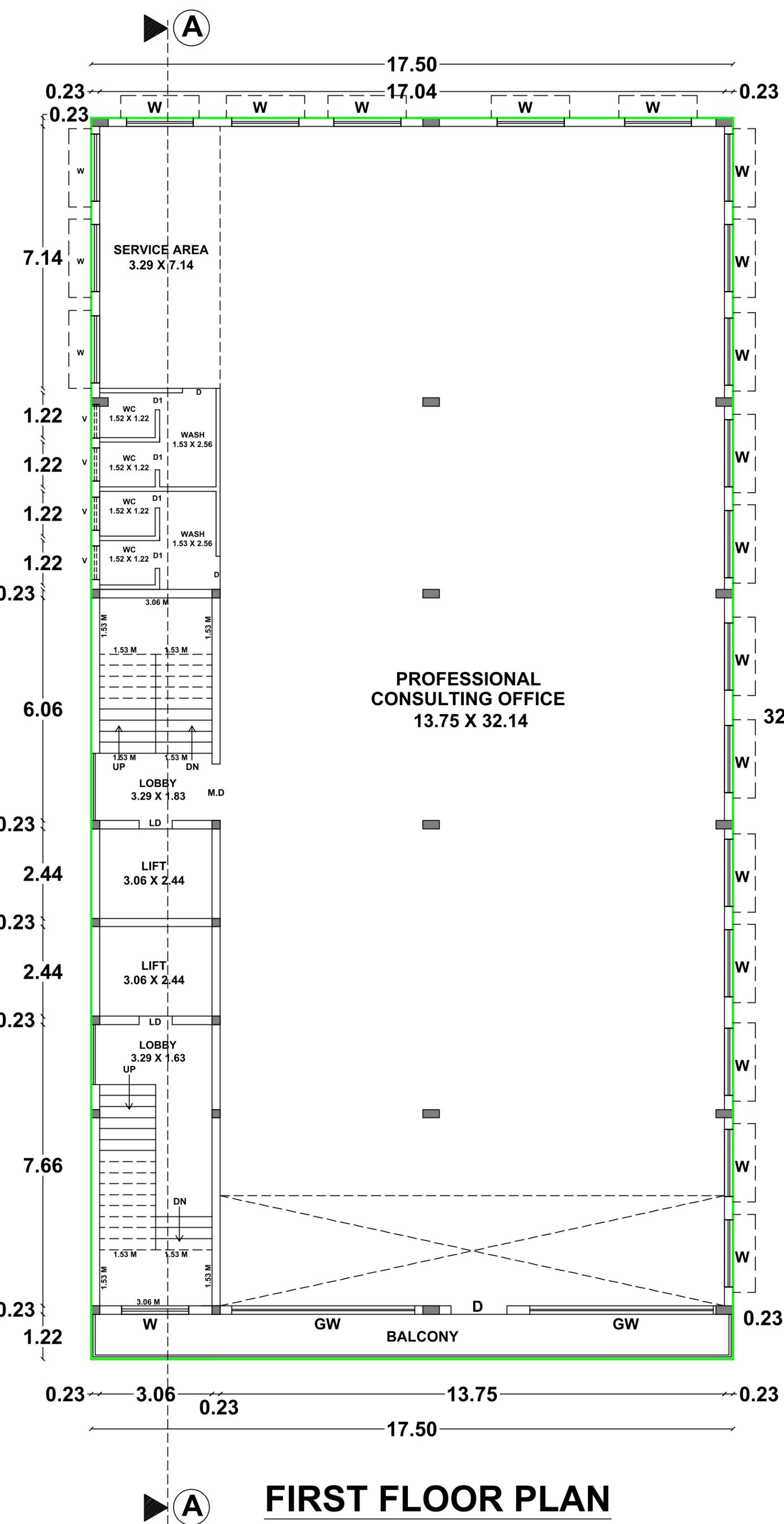


BLOCK NO:12
T.S.NO:190
24.4 M

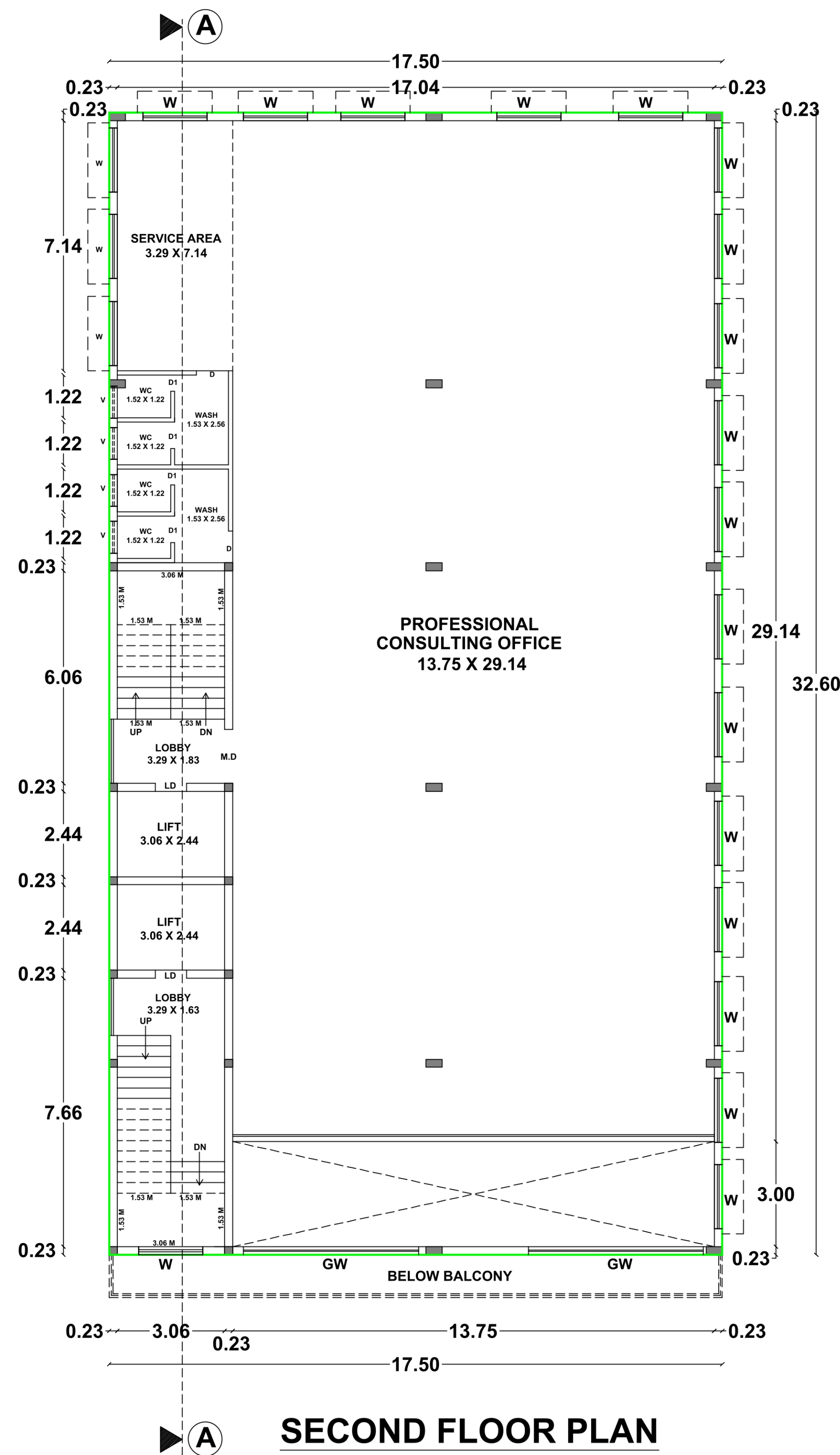
BLOCK NO:12
T.S.NO:191/1

BLOCK NO:12
T.S.NO:191/1

STILT FLOOR PLAN



FIRST FLOOR PLAN



SECOND FLOOR PLAN

திட்ட அனுமதி
மனை ஒப்புதல் மற்றும் திட்ட அனுமதி
மதுரை உள்ளூர் திட்ட குழுமம்,
மதுரை - 625017.
ந.க.எண்.SWP/007090/2023 உத்தரவில்
கண்டுள்ளவாறு நிபந்தனைகளுக்குட்பட்டு
மனையிட ஒப்புதலும், கட்டடத்திற்கு திட்ட
அனுமதியும் அளிக்கப்படுகிறது.
ம.வ/ம.உ.தி.கு. எண்: 177/2023
திட்ட அனுமதி எண்: 179B/2023

36.60 M WIDE MATHUTHAVANI MAIN ROAD (120'0" WIDE ROAD)
BLOCK NO:13, T.S.NO:2/1

SURVEYOR COLONY

23.50 M

MATHUTHAVANI



SHEET NO.3/3

PLAN SHOWING THE PROPOSED CONSTRUCTION OF
COMMERCIAL BUILDING(PROFESSIONAL CONSULTING
OFFICE) IN T.S.NO- 191/2,3,4,5, BLOCK NO:12, S.WARD : XVI,
OLD R.S.NO:83/1A1 Part,TALLAKULAM VILLAGE, MADURAI
NORTH TALUK,MADURAI CORPORATION,
MADURAI DISTRICT.

Scale: 1:100

Online Application Number : SWP/BPA/007090/2023

AREA DETAILS

AREA OF THE SITE	SQ.MT
(AS PER DOCUMENT)	1092.23
(AS PER PATTa)	1084.50
(AS PER FMB)	1085.70

AREA DETAILS	TOTAL COVERED AREA (FSI) SQ.M	NON F.S.I	TOTAL BUILT UP AREA SQ.M
STILT FLOOR AREA	.....	570.50	570.50
FIRST FLOOR AREA	591.85	.....	591.85
SECOND FLOOR AREA	570.50	.....	570.50
THIRD FLOOR AREA	570.50	.....	570.50
FOURTH FLOOR AREA	396.55	.....	396.55
HEAD ROOM AREA	.....	47.38	47.38
	2129.40	617.88	2747.28

MAXIMUM ONE FLOOR AREA = 570.50 Sq.M

F.S.I = $\frac{\text{TOTAL COVERED AREA ON ALL FLOORS}}{\text{PLOT AREA}} = \frac{2129.40 \text{ Sq.M}}{1084.50 \text{ Sq.M}} = 1.96$

PLOT COVERAGE = $\frac{\text{MAX. ONE FLOOR AREA}}{\text{SITE EXTENT}} \times 100$
= $\frac{570.50 \text{ Sq.M}}{1084.50 \text{ Sq.M}} \times 100 = 52.60 \%$

	Required	Provided
CAR PARKING	18 Nos	18 Nos
TWO WHEELER PARKING	64 Nos	71 Nos

JOINERY DETAILS

TYPE	DESCRIPTION	SIZE IN M	REFERENCE
MD	Main Door	1.53 X 2.13	SITE BOUNDARY
D	Door	0.91 X 2.13	PROPOSED BUILDING
D1	Door	0.76 X 2.13	EXISTING ROAD
W	Window	1.83 X 1.53	DRIVE WAY
GW	Glass Window	1.83 X 1.53	
V	Ventilator	0.91 X 0.91	

NOTE :

- 1) DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION
- 2) SOLAR WATER HEATING SYSTEM TO BE PROVIDED IN TERRACE FLOOR
- 3) RAIN WATER HARVESTING SYSTEM TO BE PROVIDED
- 4) STP AND RECYCLING UNIT OF WASTE WATER TO BE PROVIDED IN THE SITE
- 5) STRUCTURE IS SAFE FOR EARTHQUAKE
- 6) FE:FIRE EXTINGUISHING SYSTEM PROVIDED IN ALL FLOORS
- 7) EA: EXISTING ALARM PROVIDED IN ALL FLOORS
- 8) MV: MECHANICAL VENTILATION TO BE PROVIDED

NOTE : ALL DIMENSIONS ARE IN METER



Er. S.KANNAN
Er. S.KANNAN M.E.,MIE.,
STRUCTURAL ENGINEER GRADE -1 (SE)
Reg No - SE 011 / 2019 (Gr.I), MLPA
24 H, Maravankulam Village, Thirumangalam,
Madurai - 625 706 Cell : 97906 39799

R. Muthuganesh
R. MUTHUGANESH, B.Arch.,MCA.,
COA
No.38, Chandragandhi Nagar
By-Pass Road, Madurai-625 019

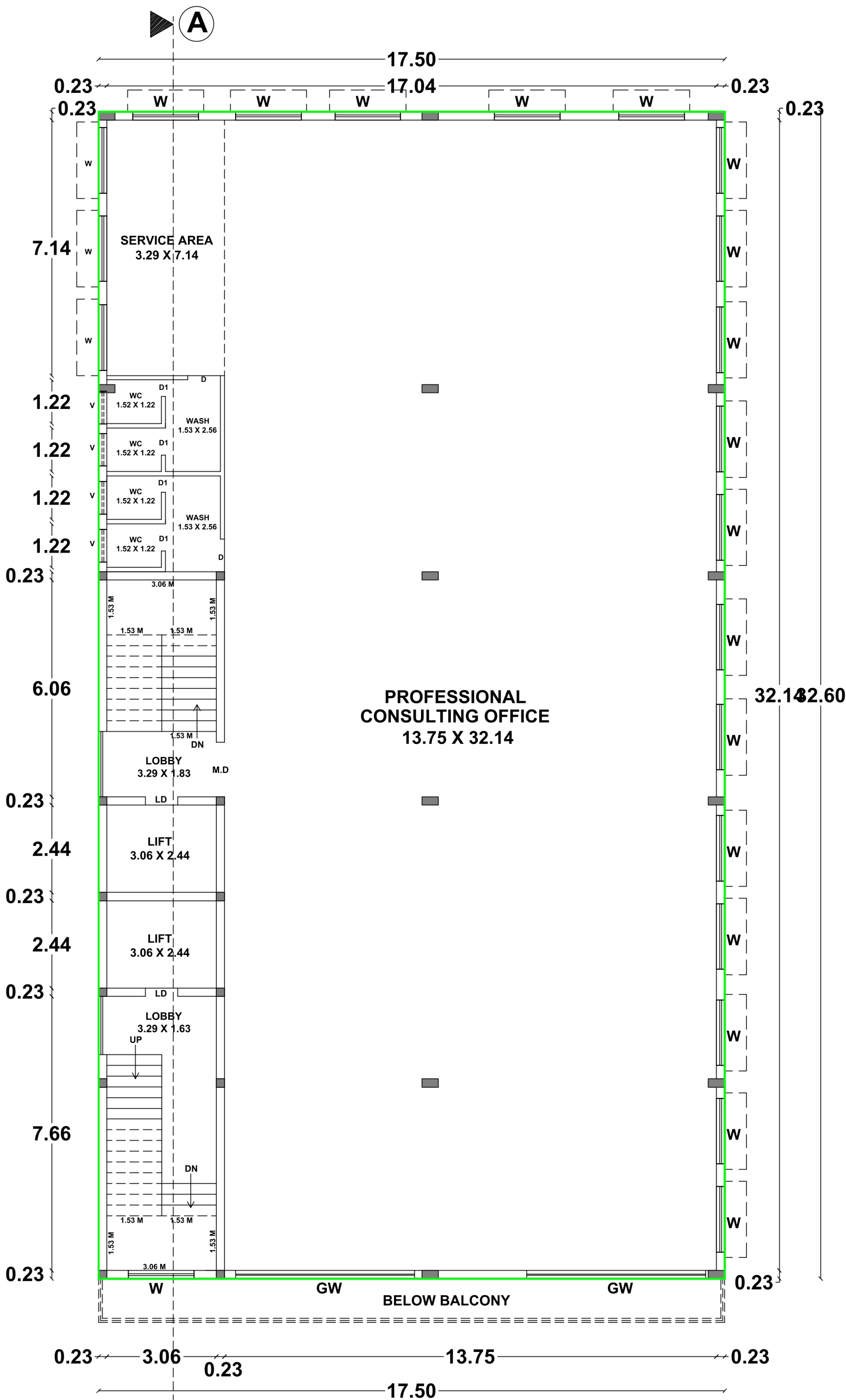
STRUCTURAL ENGINEER

ARCHITECT

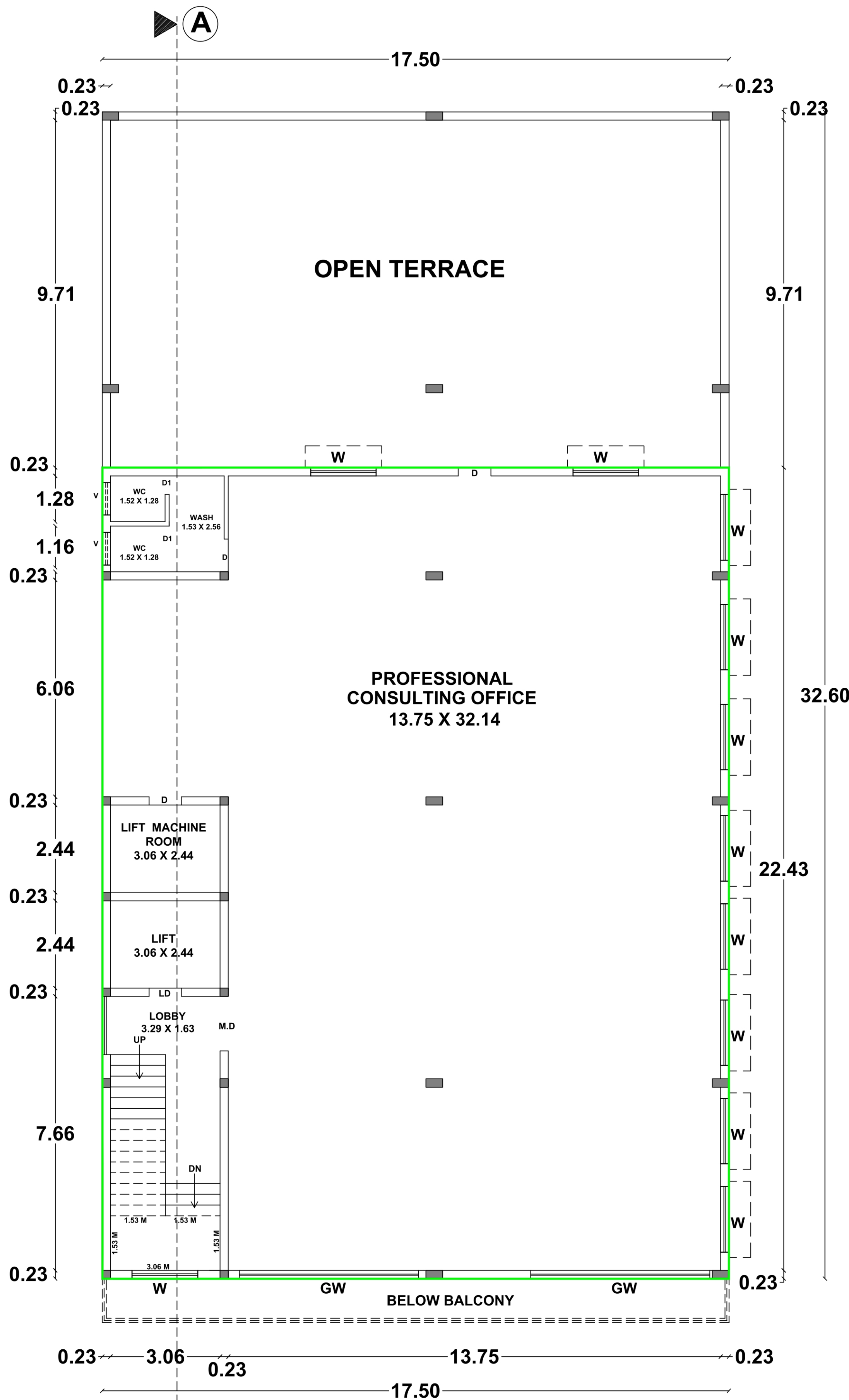
N. Hanuvel
Er. K. SAKTHIVEL
Licensed Builder & Consulting Civil Engineer
RE. No: 028/2019 (GR.III) Madurai Corporation
110, Vivekanandar Street
SELLUR, MADURAI - 625 002

APPLICANT

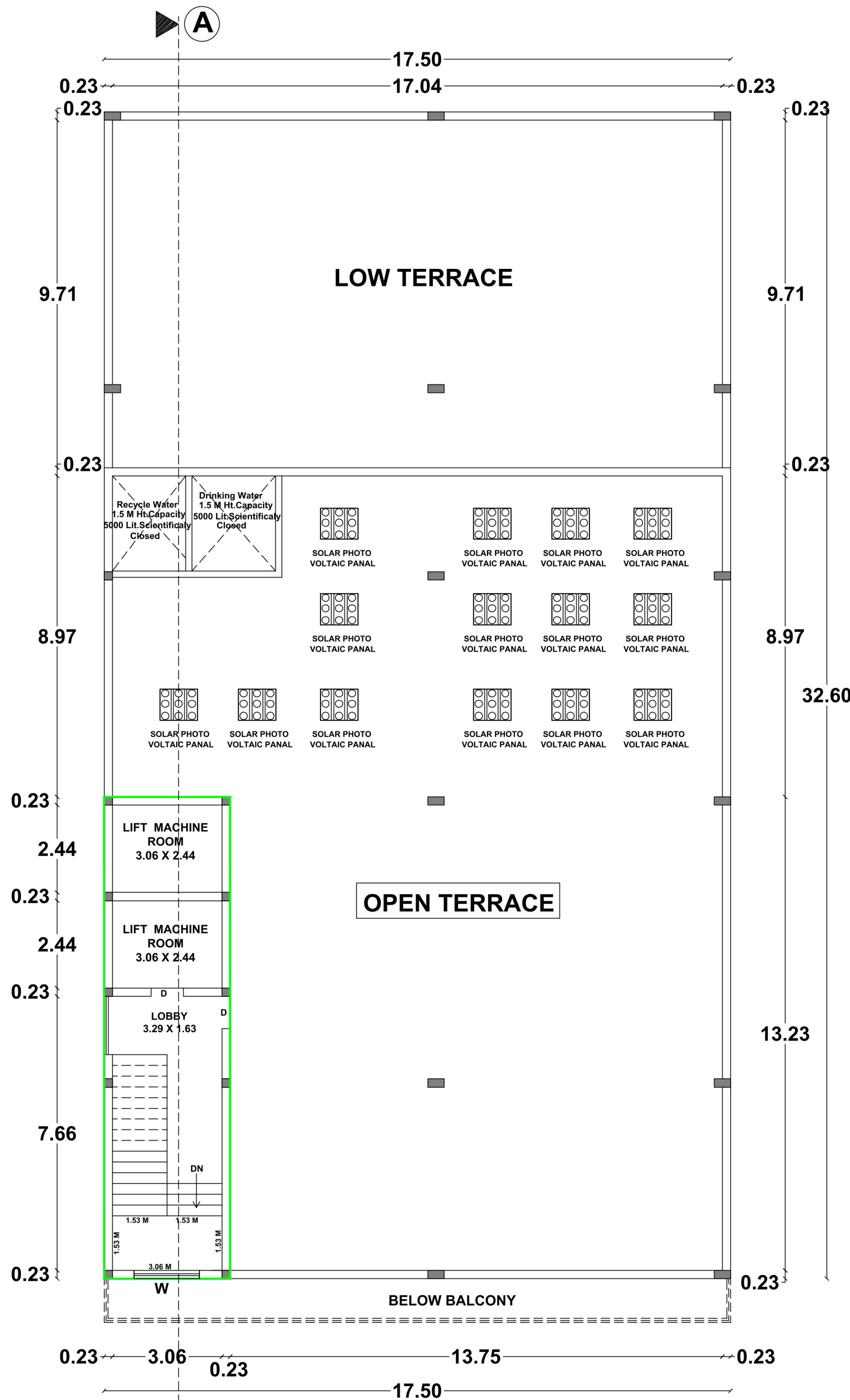
ENGINEER



THIRD FLOOR PLAN



FOURTH FLOOR PLAN



TERRACE FLOOR PLAN

திட்ட அனுமதி
மனை ஒப்புதல் மற்றும் திட்ட அனுமதி
மதுரை உள்ளூர் திட்ட குழுமம்,
மதுரை - 625017.
ந.க.எண்.SWP/007090/2023 உத்தரவில்
கண்டுள்ளவாறு நிபந்தனைகளுக்குப்பட்டு
மனையிட ஒப்புதலும், கட்டடதிற்கு திட்ட
அனுமதியும் அளிக்கப்படுகிறது.
ம.வ/ம.உ.தி.கு. எண்: 177/2023
திட்ட அனுமதி எண்: 179C/2023

Scale: 1:100

AREA DETAILS

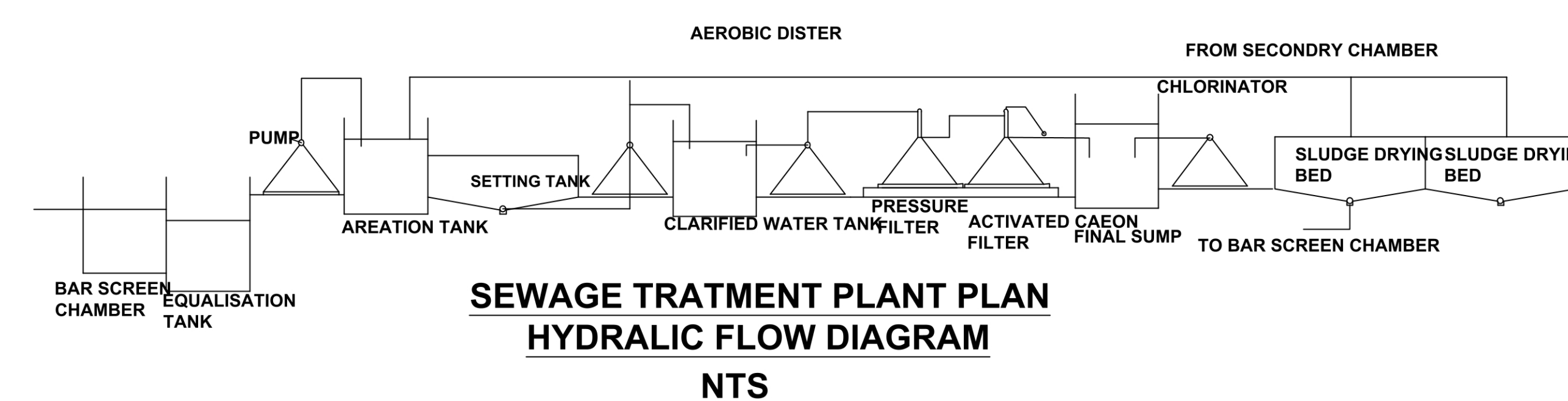
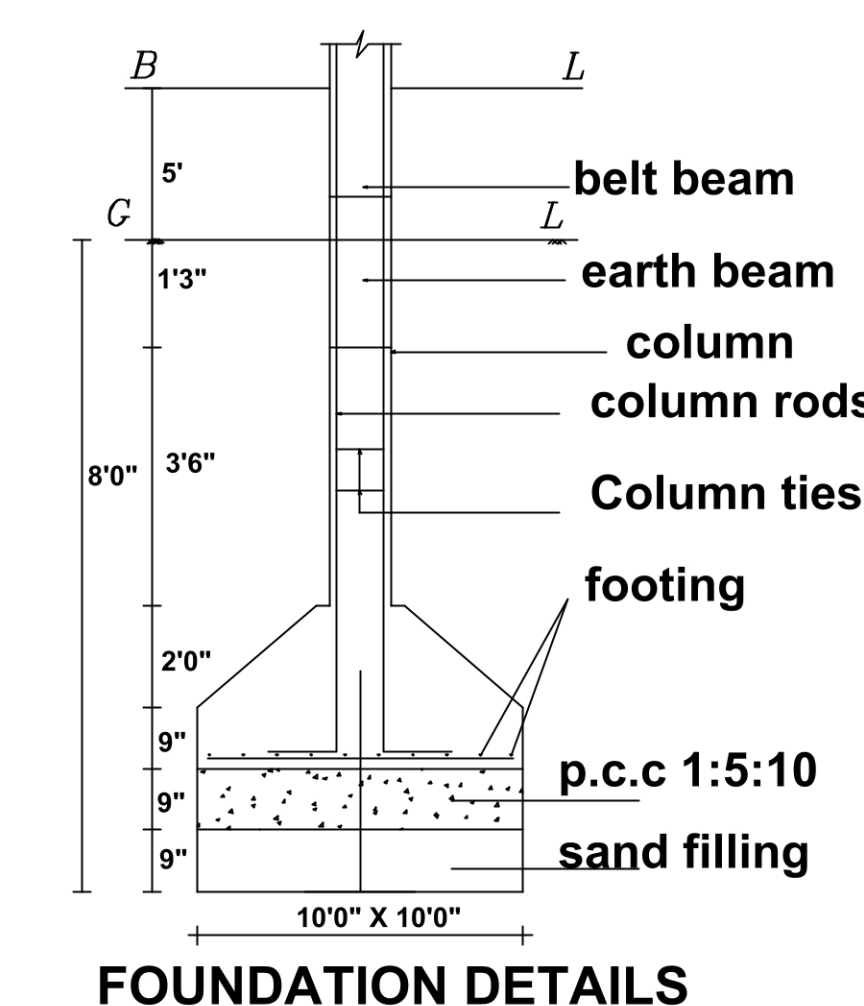
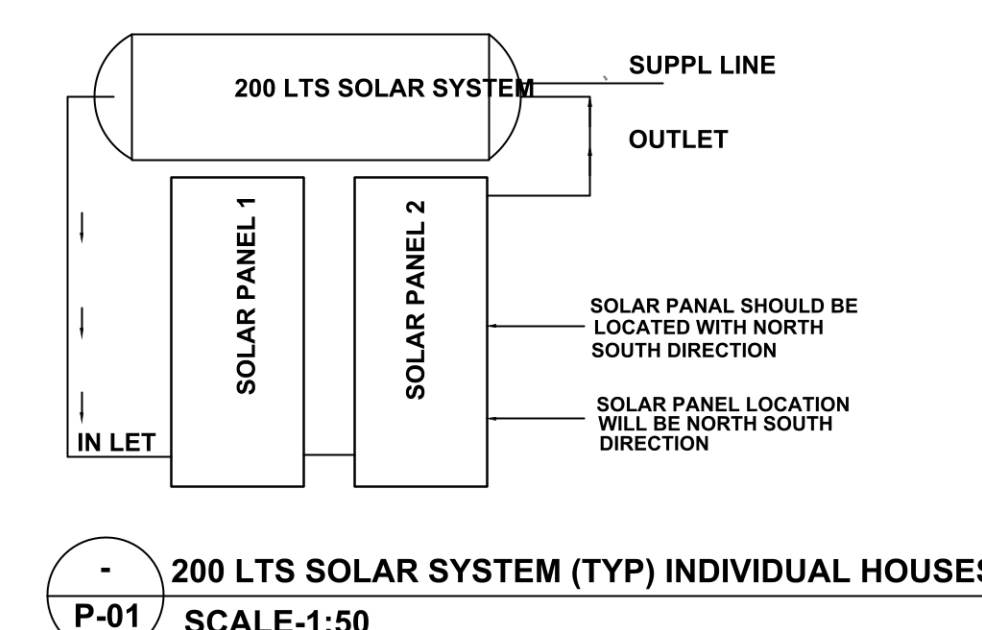
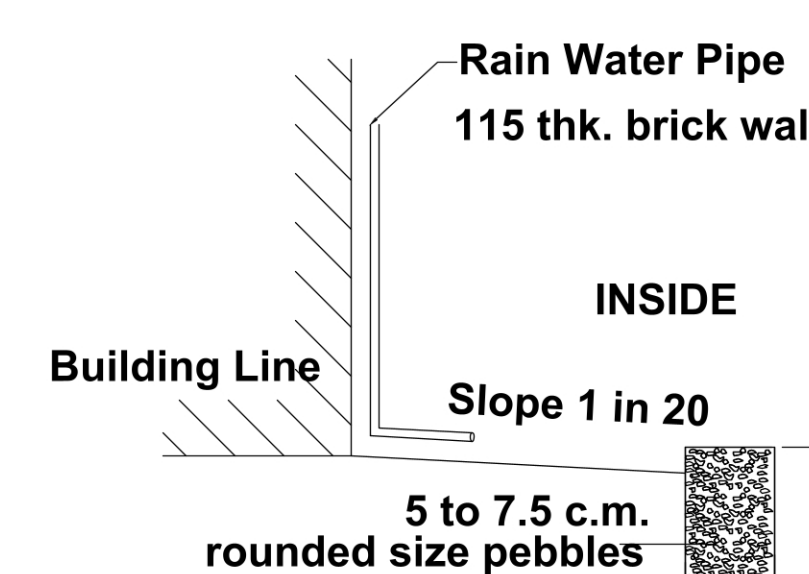
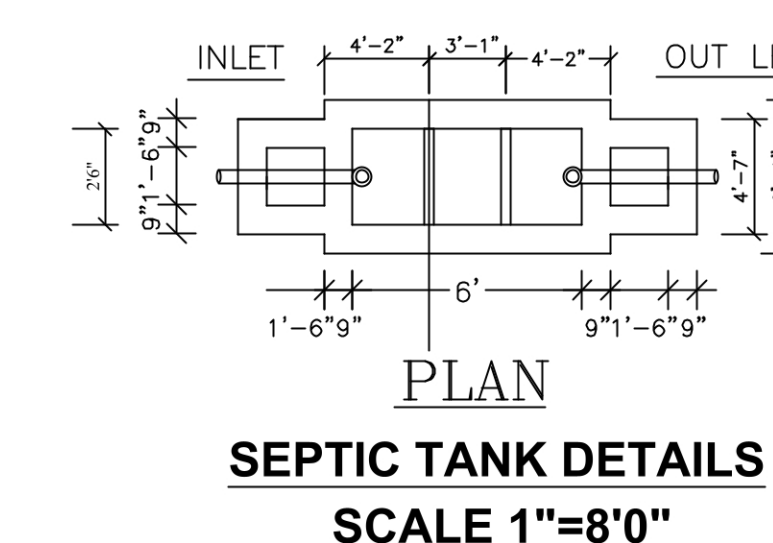
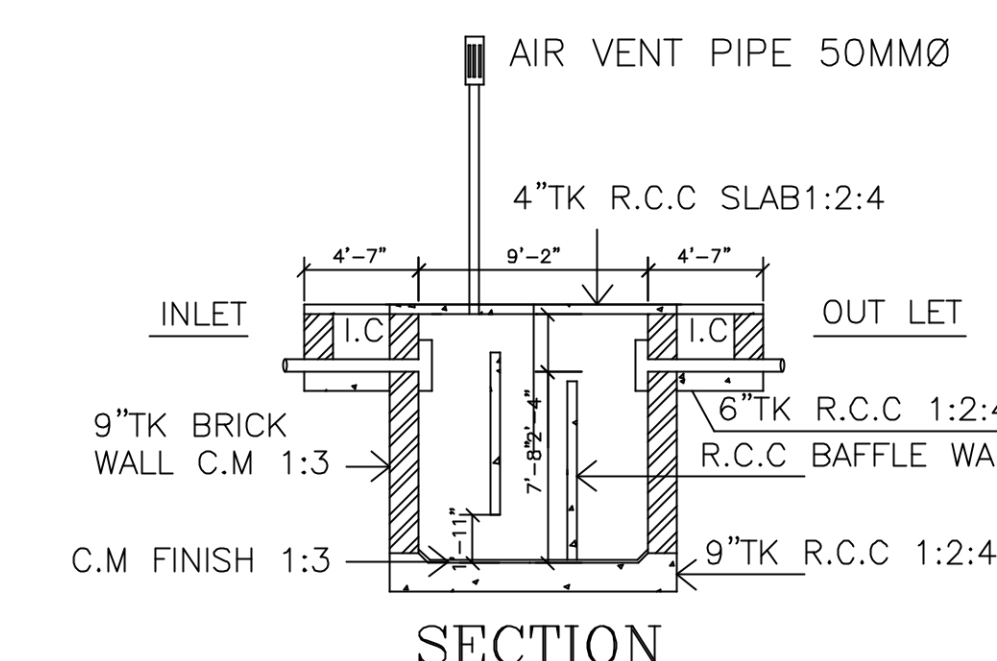
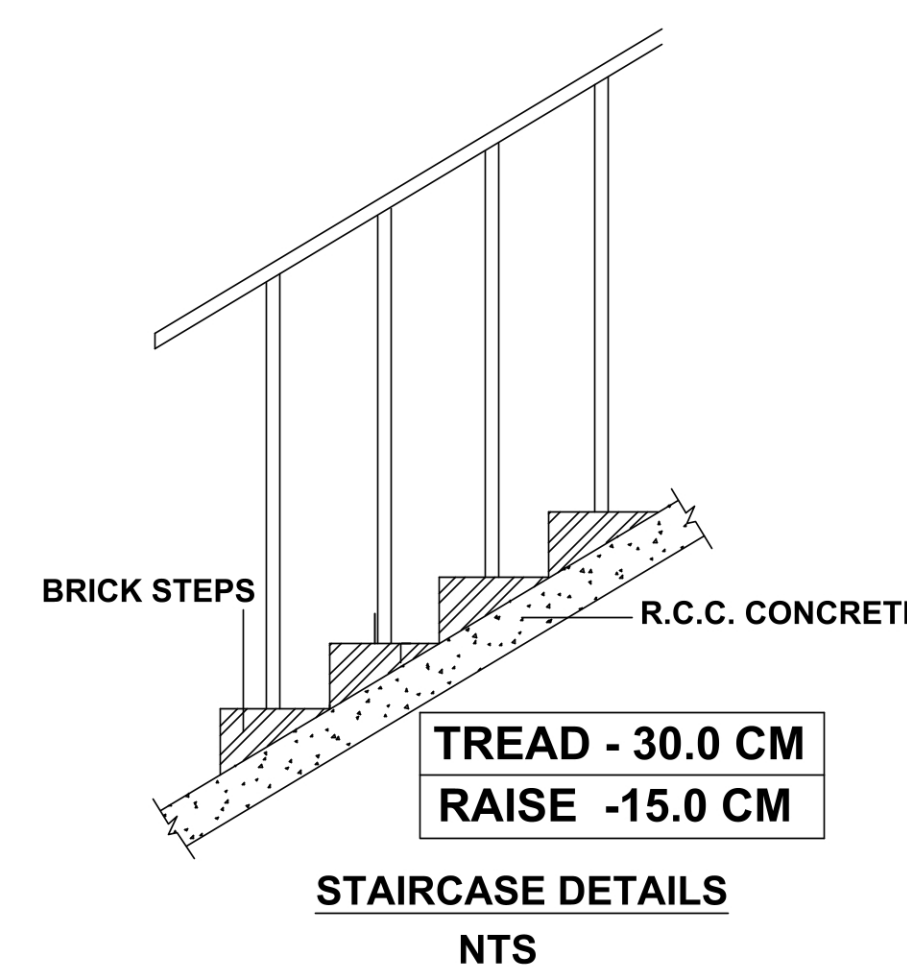
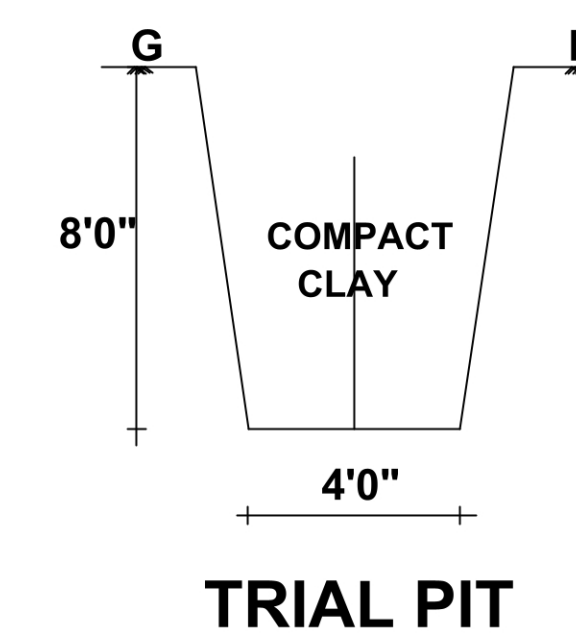
MAXIMUM ONE FLOOR AREA = 570.50 Sq.M		
F.S.I =	TOTAL COVERED AREA ON ALL FLOORS PLOT AREA	= $\frac{2129.40 \text{ Sq.M}}{1084.50 \text{ Sq.M}} = 1.96$
PLOT COVERAGE =	$\frac{\text{MAX. ONE FLOOR AREA}}{\text{SITE EXTENT}}$	X 100
	= $\frac{570.50 \text{ Sq.M}}{1084.50 \text{ Sq.M}}$	X 100 = 52.60 %
	Required	Provided
CAR PARKING	18 Nos	18 Nos
TWO WHEELER PARKING	64 Nos	71 Nos

NOTE :

- 1) DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION
- 2) SOLAR WATER HEATING SYSTEM TO BE PROVIDED IN TERRACE FLOOR
- 3) RAIN WATER HARVESTING SYSTEM TO BE PROVIDED
- 4) STP AND RECYCLING UNIT OF WASTE WATER TO BE PROVIDED IN THE SITE
- 5) STRUCTURE IS SAFE FOR EARTHQUAKE
- 6) FE: FIRE EXTINGUISHING SYSTEM PROVIDED IN ALL FLOORS
- 7) EA: EXISTING ALARM PROVIDED IN ALL FLOORS
- 8) MV: MECHANICAL VENTILATION TO BE PROVIDED

--	--

 N. Keenathide	 Er. K. SAKTHIVEL Licensed Builder & Consulting Civil Engineer RE. No. 028/2019 (GR.III) Madura Corporation 110, Vivekanandar Street SELLUR, MADURAI - 625 002
APPLICANT	ENGINEER



திட்ட அனுமதி
மனை ஒப்புதல் மற்றும் திட்ட அனுமதி
மதுரை உள்ளூர் திட்ட குழுமம்,
மதுரை - 625017.
ந.க.எண்.SWP/007090/2023 உத்தரவில்
கண்டுள்ளவாறு நிபந்தனைகளுக்குப்பட்டு
மனையிட ஒப்புதலும், கட்டடதிற்கு திட்ட
அனுமதியும் அளிக்கப்படுகிறது.
ம.வ/ம.உ.தி.கு. எண்: 177/2023
திட்ட அனுமதி எண்: 179A/2023