

APPLICANT **110, Vivekanandar Street** ENGINEER

SITE PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL APARTMENT BUILDING IN PLOT NO:323, T.S.NO: 15 & 16,BLOCK NO:4 S.WARD :XIX, Old R.S.NO:10 Part, SATHAMANGALAM VILLAGE, MADURAI NORTH TALUK, MADURAI CORPORATION, MADURAI

Scale: 1 : 100

Scrutiny Reference Number :

Online Application Number :

AREA DETAILS

AREA DETAILS	AREA OF THE SITE		SQ.MT
	(AS PER FMB)	(AS PER DOCUMENT)	(AS PER PATT)
		445.30	445.93
		445.93	445.50
AREA DETAILS	F.S.I	NON F.S.I	TOTAL AREA
	SQ.M	SQ.M	SQ.M
STILT FLOOR AREA		237.17	237.17
FIRST FLOOR AREA	235.76	1.41	237.17
SECOND FLOOR AREA	235.76	1.41	237.17
THIRD FLOOR AREA	235.76	1.41	237.17
FOURTH FLOOR AREA	235.76	1.41	237.17
TOTAL BUILT UP AREA	943.04	242.81	1185.85
MAXIMUM ONE FLOOR AREA = 237.17 Sq.M			

F.S.I = $\frac{\text{TOTAL COVERED AREA OF ALL FLOORS}}{\text{PLOT AREA}} = \frac{943.04 \text{ Sq.M}}{445.30 \text{ Sq.M}} = 2.12$

PLOT COVERAGE = $\frac{\text{MAX. ONE FLOOR AREA}}{\text{SITE EXTENT}} \times 100$
 $= \frac{237.17 \text{ Sq.M}}{445.30 \text{ Sq.M}} \times 100 = 53.26 \%$

PARKING DETAILS

	REQUIRED	PROVIDED
CAR PARKING STALLS	09 Nos	09 Nos

FLAT DETAILS

TYPICAL FLOOR (FIRST, SECOND, THIRD, & FOURTH)	SQ.M	
	FLAT A	107.03
	FLAT B	105.89

TOTAL NUMBER OF UNITS : 8 Nos

JOINERY DETAILS

	DESCRIPTION	SIZE IN M
RS	Rolling Shutter	2.44 x 2.10
MD	Main Door	1.07 x 2.10
D1	Door	0.76 x 2.10
D	Door	0.91 x 2.10
LD	Lift Door	0.91 x 2.10
W	Window	1.83 x 1.37
W1	Window	1.22 x 1.37
V	Ventilator	0.91 x 0.91

REFERENCE

- SITE BOUNDARY
- EXISTING ROAD
- PROPOSED BUILDING
- DRIVE WAY

NOTE :

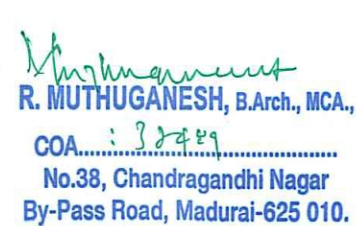
ALL DIMENSION ARE IN METER

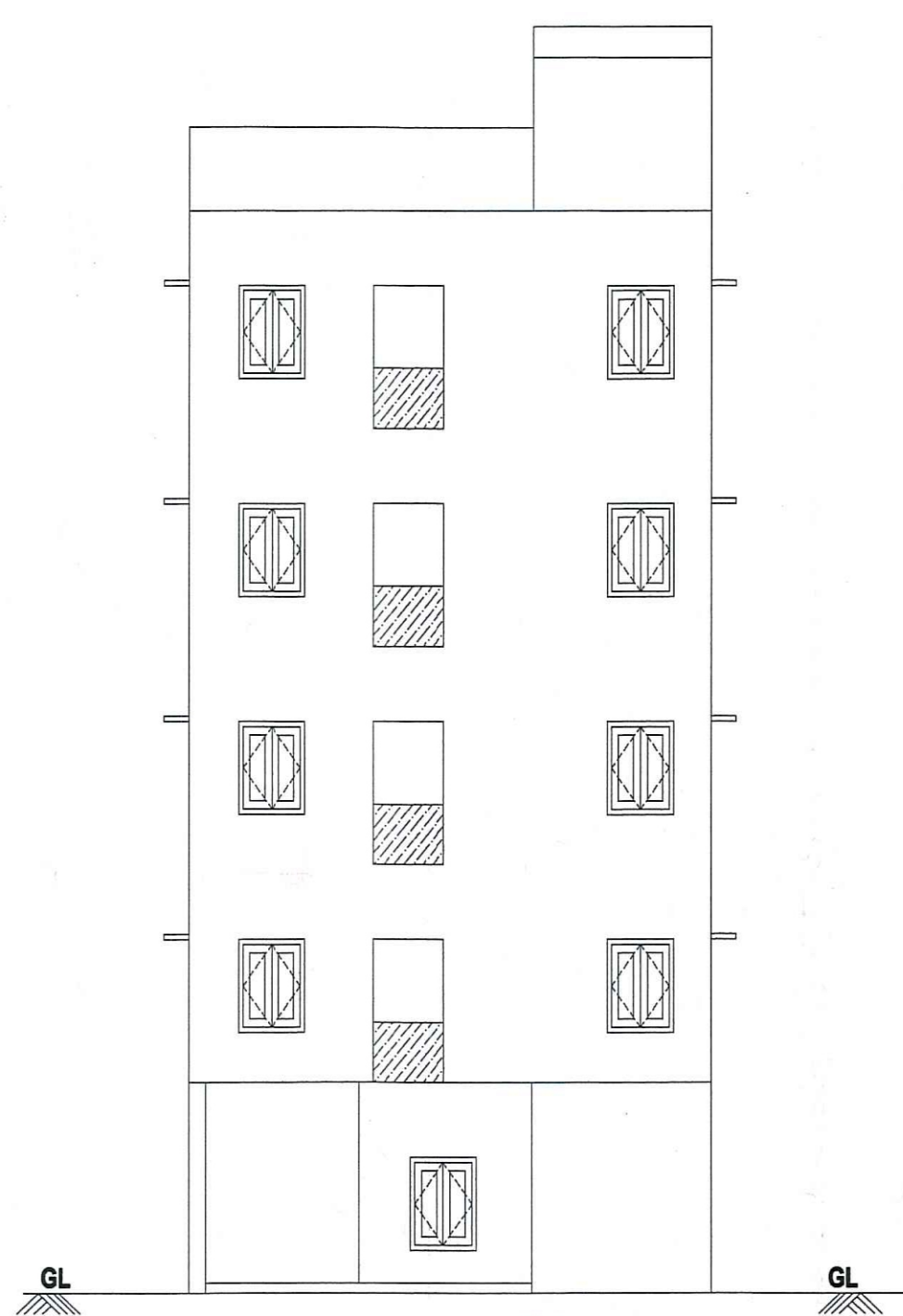
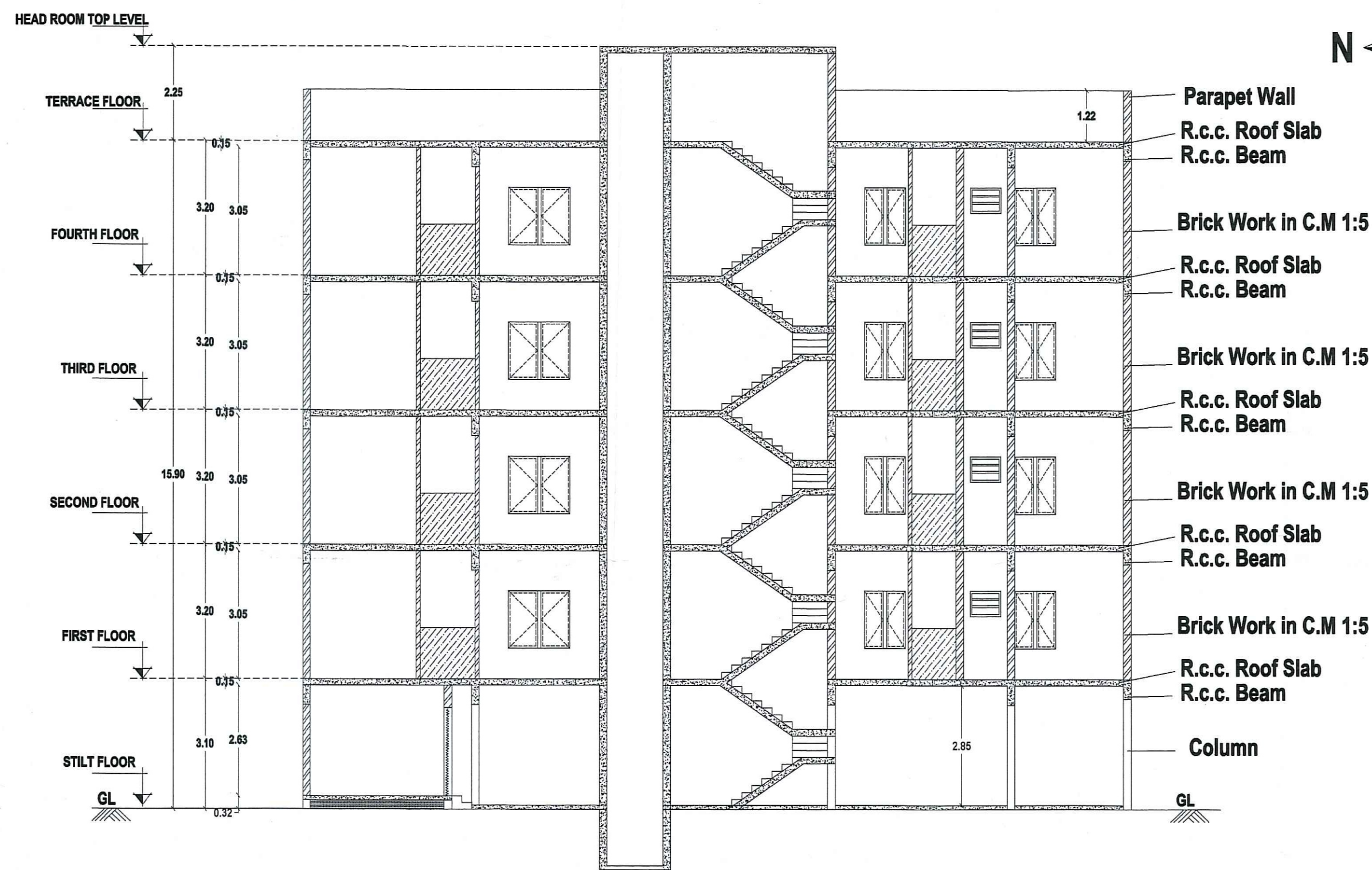
NOTE :

- 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: EXTINGUISHING ALARM PROVIDED IN ALL FLOORS
- 8) MV: MECHANICAL VENTILATION TO BE PROVIDED

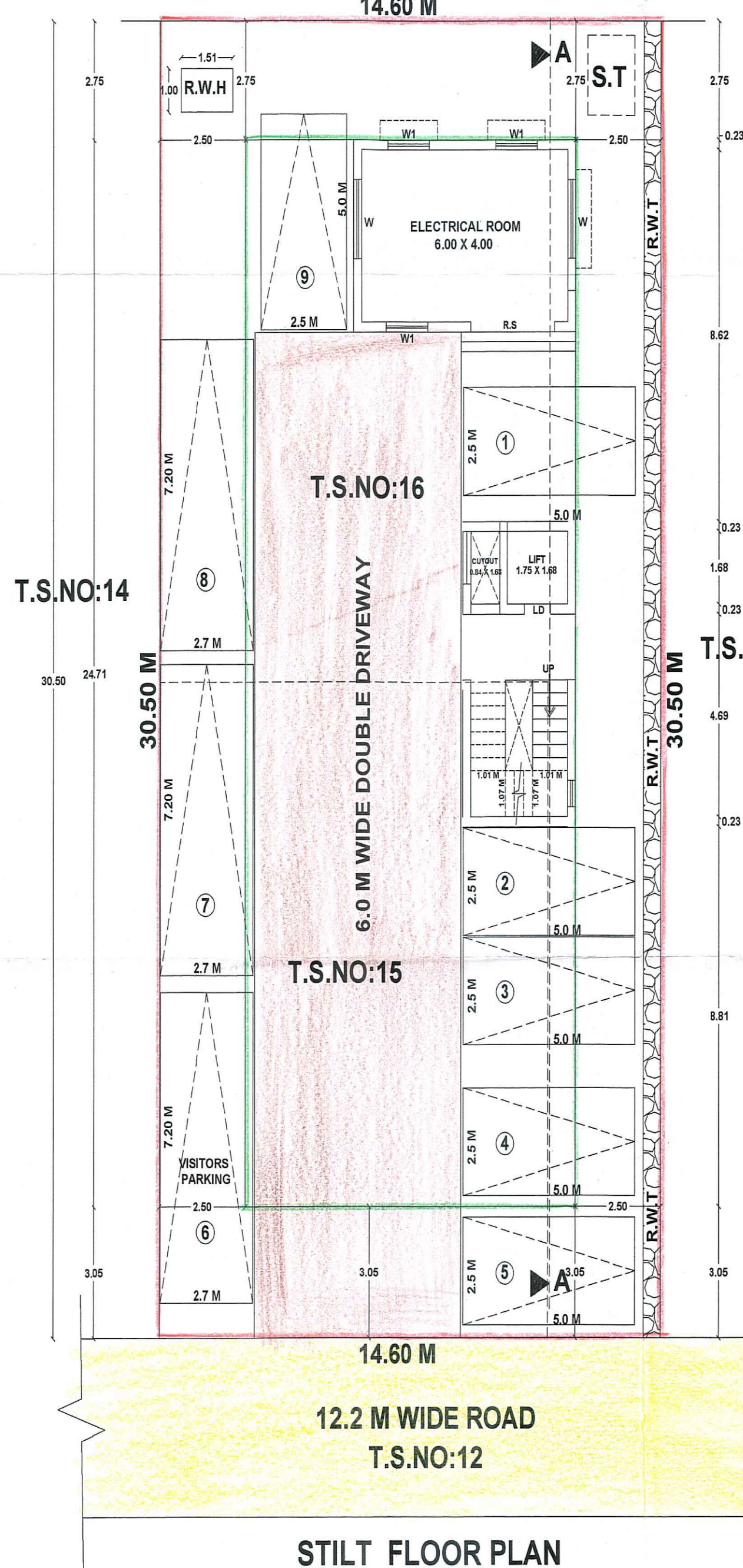
LP / MLPA No. 110 / 2023

PLANNING PERMISSION NO. 111B / 2023

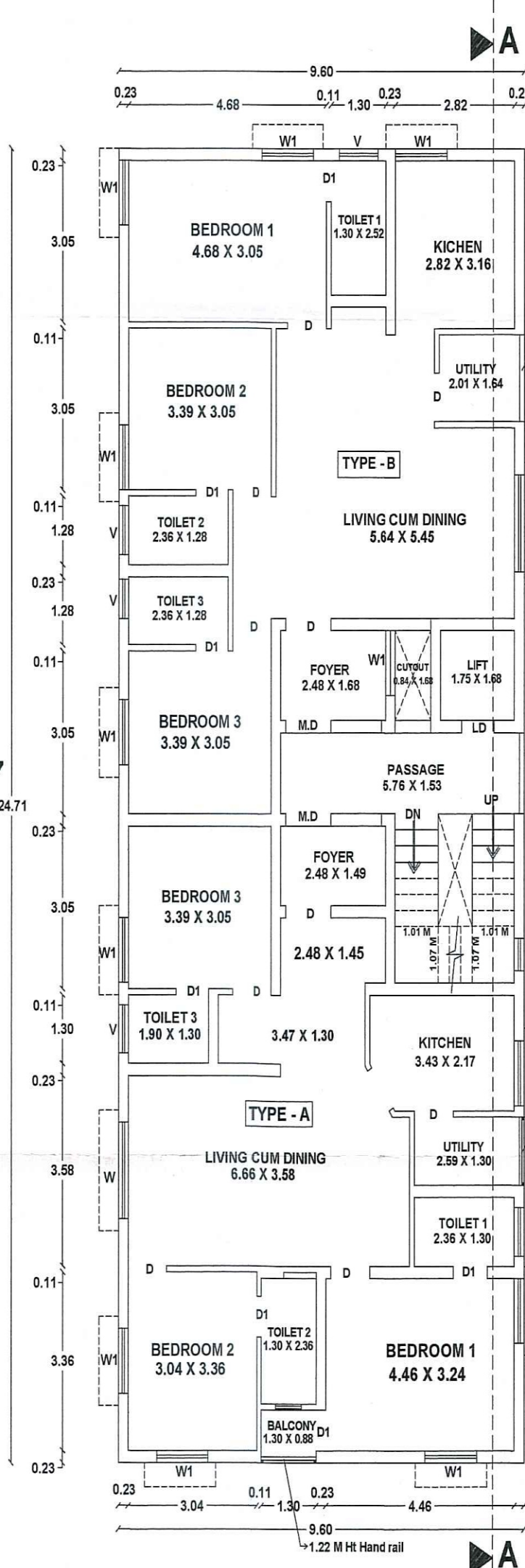
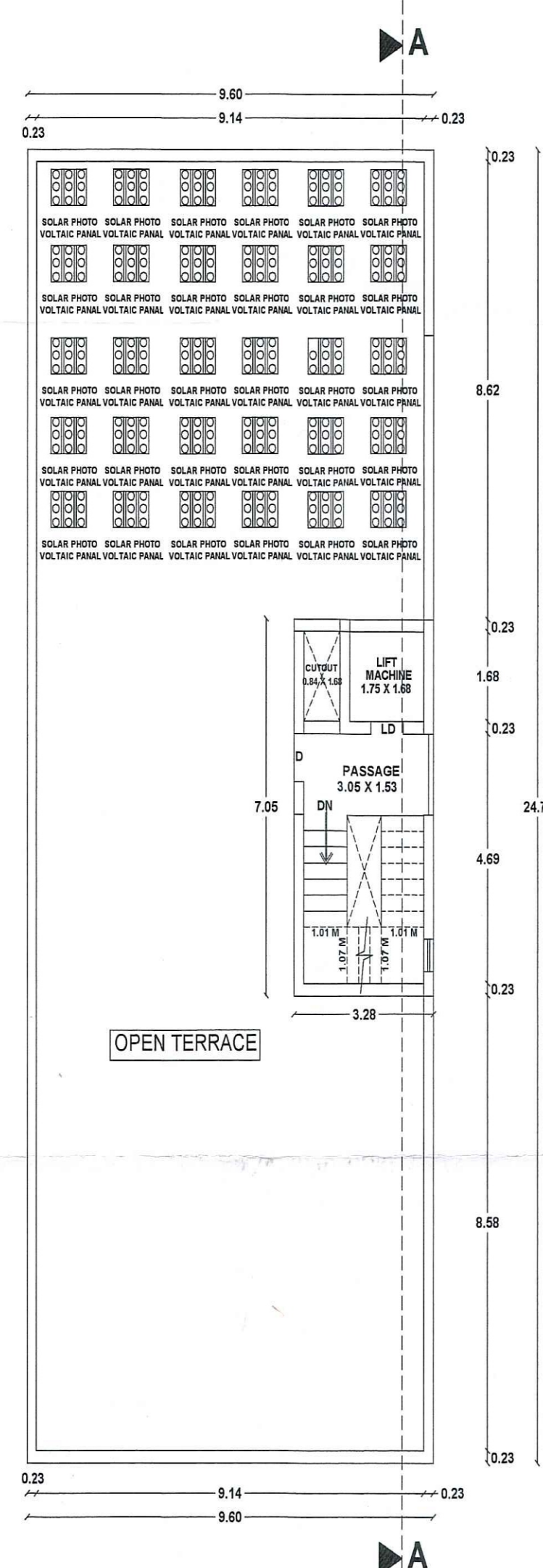
 R. MUTHUGANESH, B.Arch., MCA., COA : 12899 No.38, Chandragandhi Nagar By-Pass Road, Madurai-625 010.	 Er. S. KANNAN M.E., MIE., STRUCTURAL ENGINEER GRADE - 1 (SE) Reg No - SE 011 / 2019 (Gr.I), MLPA 2/14 H, Maravankulam Village, Thimangalam, Madurai - 625 706 Cell : 97906 39799
 C. NALIN	 Er. K. SAKTHIVEL Licensed Builder & Consulting Civil Engineer RE No: 0262019 (GR III) Madurai Corporation 110, Vivekanandar Street SELLUR, MADURAI - 625 007
ARCHITECT	STRUCTURAL ENGINEER
APPLICANT	ENGINEER

ELEVATION
T.S.NO:22

SECTION - AA



STILT FLOOR PLAN

TYPICAL FLOOR PLAN
(FIRST, SECOND, THIRD & FOURTH FLOOR)

TERRACE FLOOR PLAN