

M.D.D.A.USE ONLY

Mr. Anand Ram Arya
The Map (SC-01/13/16-17) is approved by
Mr. Vinay Shankar Pandey, IAS (V.G.) MDA
recommended for approval by Mr. Sanjeev
Mr. Prakash Chandra Durrani (PCS) (SECY)
and digitally signed by Mr. Anand Ram Arya
Assistant Engr. - MDA
Date: Mon Oct 15 15:53:01 IST 2017

JOB TITLE

COMPOUND COMMERCIAL /RESIDENTIAL BUILDING
FOR , SMT. ABHA GOYAL W/O LATE SH. ANIL KUMAR
GOYAL & SH. ANKUR GOYAL, SH. ANKIT GOYAL
S/O LATE SH. ANIL KUMAR GOYAL SITAUTED AT
PROPERTY NO.-163 OLD NO.- 163-A/ 163/ 1,
RAJPUR ROAD (KISHANPUR) DEHRADUN.

AREA STATEMENT

TOTAL PLOT AREA	— 487.91 SQ.MT.
ROAD WIDENING AREA	— 32.32 SQ.MT.
NET PLOT AREA	— 455.59 SQ.MT.
GROUND FLOOR (STILT)	
SANCTIONED COVD	228.60 SQ.MT.
LIFT COVD AREA	4.52 SQ.MT.
S.S.B. COMP. AREA 10%	2.51 SQ.MT.
TOTAL COV.AREA GROUND FLOOR	235.63 SQ.MT.
FIRST FLOOR COMMERCIAL	
SANCTIONED COVD [Excl. Lift area]	228.60 SQ.MT.
S.S.B. COMP. AREA 10%	2.51 SQ.MT.
TOTAL FIRST FLOOR COVD AREA	231.11 SQ.MT.
SECOND FLOOR COMMERCIAL	
SANCTIONED COVD [Excl. Lift area]	214.50 SQ.MT.
PERMISSIBLE COMP.COVD AREA	14.10 SQ.MT.
S.S.B. COMP. AREA 10%	2.51 SQ.MT.
TOTAL SECOND FLOOR COVD AREA	231.11 SQ.MT.
THIRD FLOOR COMMERCIAL	
SANCTIONED COVD [Excl. Lift area]	202.44 SQ.MT.
S.S.B. COMP. AREA 10%	2.22 SQ.MT.
TOTAL THIRD FLOOR COVD AREA	204.66 SQ.MT.
FOURTH FLOOR (RESIDENCE)	
SANCTIONED COVD [Excl. Lift area]	94.15 SQ.MT.
S.S.B. COMP. AREA 10%	1.06 SQ.MT.
TOTAL FOURTH FLOOR COVD AREA	95.21 SQ.MT.
TOTAL COV.AREA (I+II+III+IV)	776.33 SQ.MT.
GROUND OPEN AREA	— 219.96 SQ.MT.
GROUND COVERAGE (Excl. Set Back Area)	— 51.27 %
F.A.R.(Incl. Lift area) (Excl. Set Back Area) [772.40 / 455.59]	1.69

PARKING AREA CALCULATION :-

REQUIRED SQ.MT
COVERED AREA OF SHOW ROOM
(AFTER DEDUCTING SERVICE AREA)
= 666.88-27.66=639.22x1.50/100 = 9.58 E.C.S
PROVIDED
STILT COVD. AREA = 231.11 / 28 = 8.25
50% SET BACK PARKING= 1.35 E.C.S.
TOTAL PARKING PROVIDED
=8.25+1.35 =9.60 E.C.S.

SCHEDULE OF D/W

SCHEDULE OF DOOR & WINDOW.	
R/S	30"x7'-0" ROLLING SHUTTER
W	30"x4'-6" WINDOW
D	36"x7" DOOR
V	6'-0"x2'-0" VENTILATOR

PROPOSED AREA SHOWN BY	—
EXISTING AREA SHOWN BY	—
COMP. AREA SHOWN BY	—
DEMOLISHED AREA SHOWN BY	—

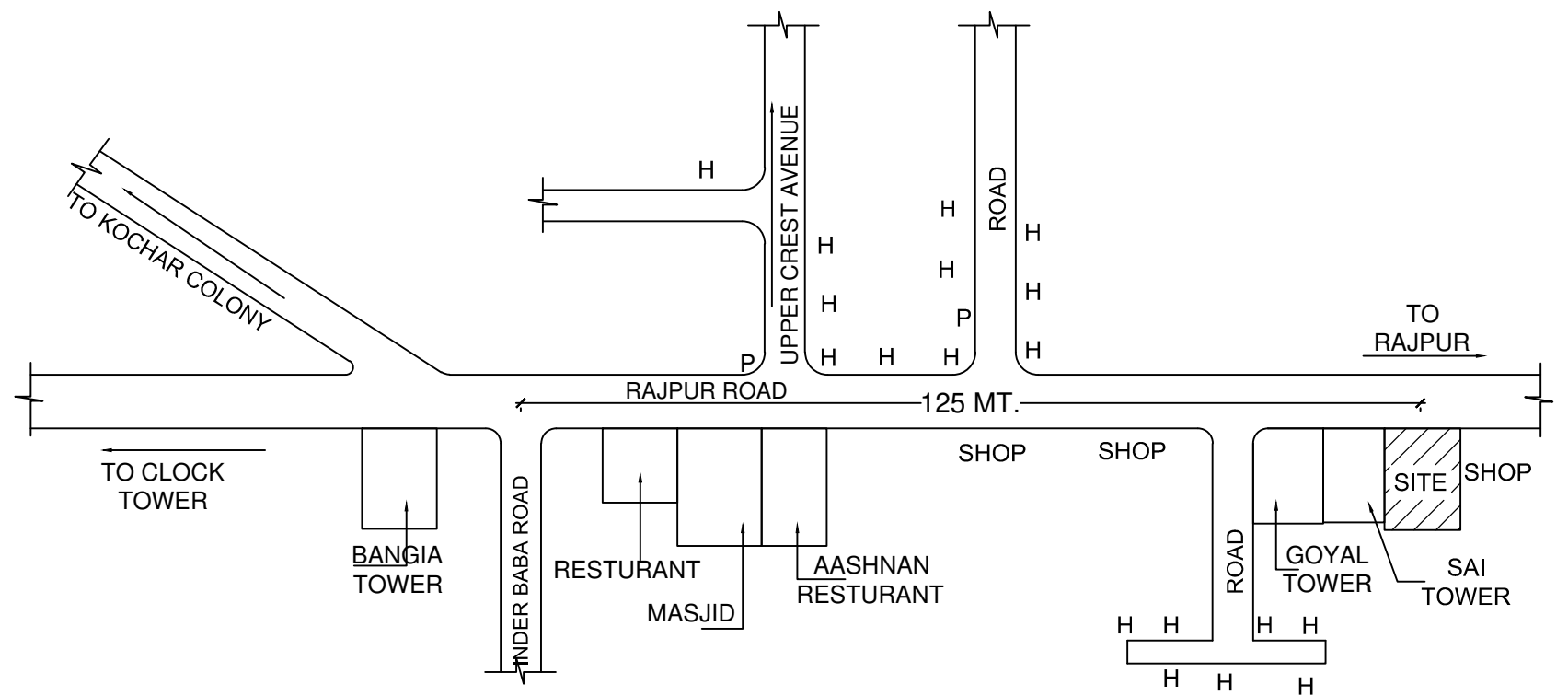
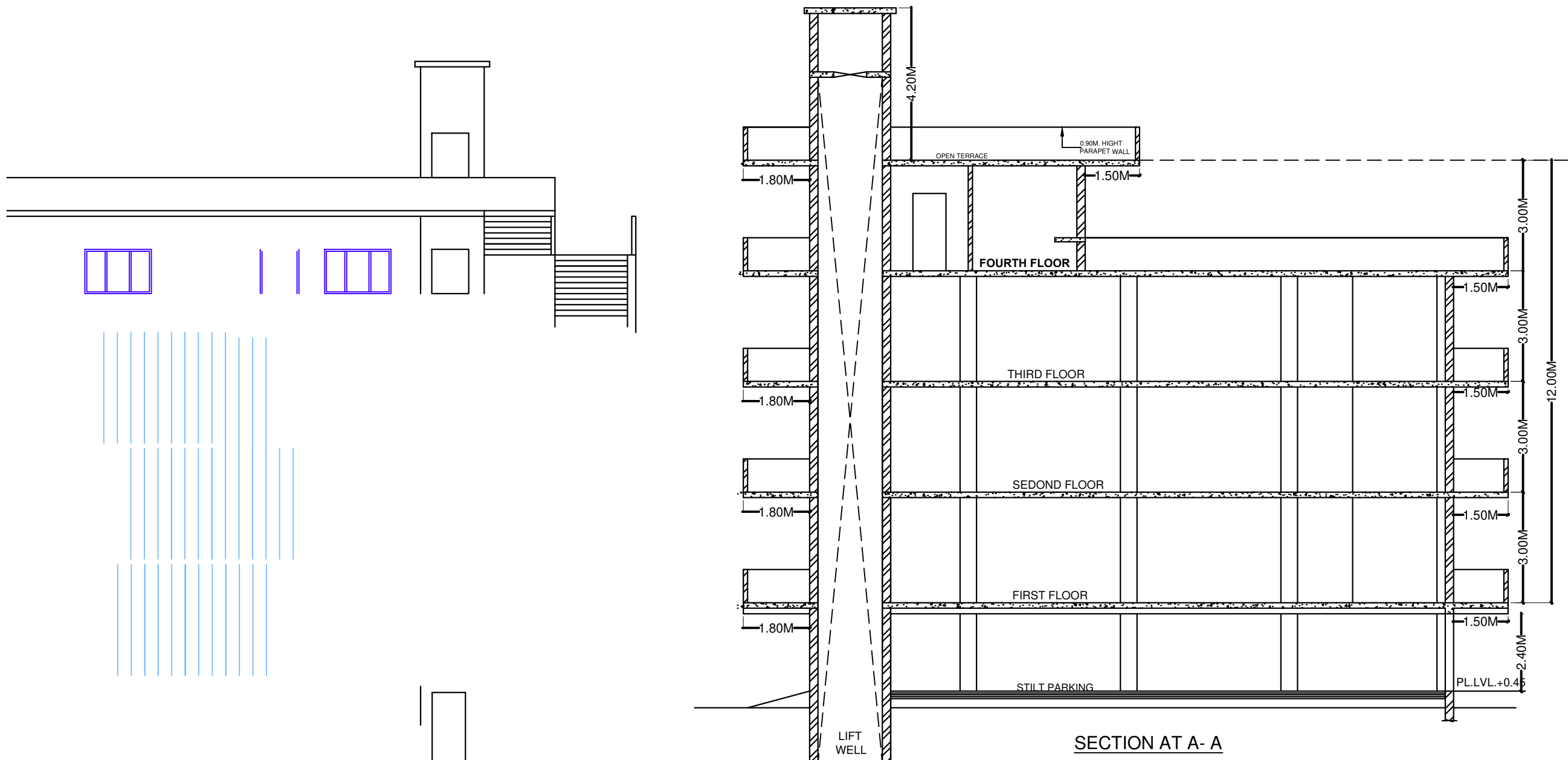
NORTH	E N W
SCALE	1 : 100

R.W.P.	-RAIN WATER PIPE
S.T.	-SEPTIC TANK
S.P.	-SOAK PIT
I.C.	-INSPECTION CHAMBER
R.M.H.	-RAIN WATER MAN HOLE

Certified that:-
1* The Building plans submitted for approval satisfy the safety requirements
as stipulated in annexure-II and the given is factually correct to the best of
our knowledge and understanding.
2* The structural design including safety from natural hazard including earthquake
has been prepared by duly qualified structural engineer and these provisions
shall be adhered to during the construction.

SIG. OF OWNER:-

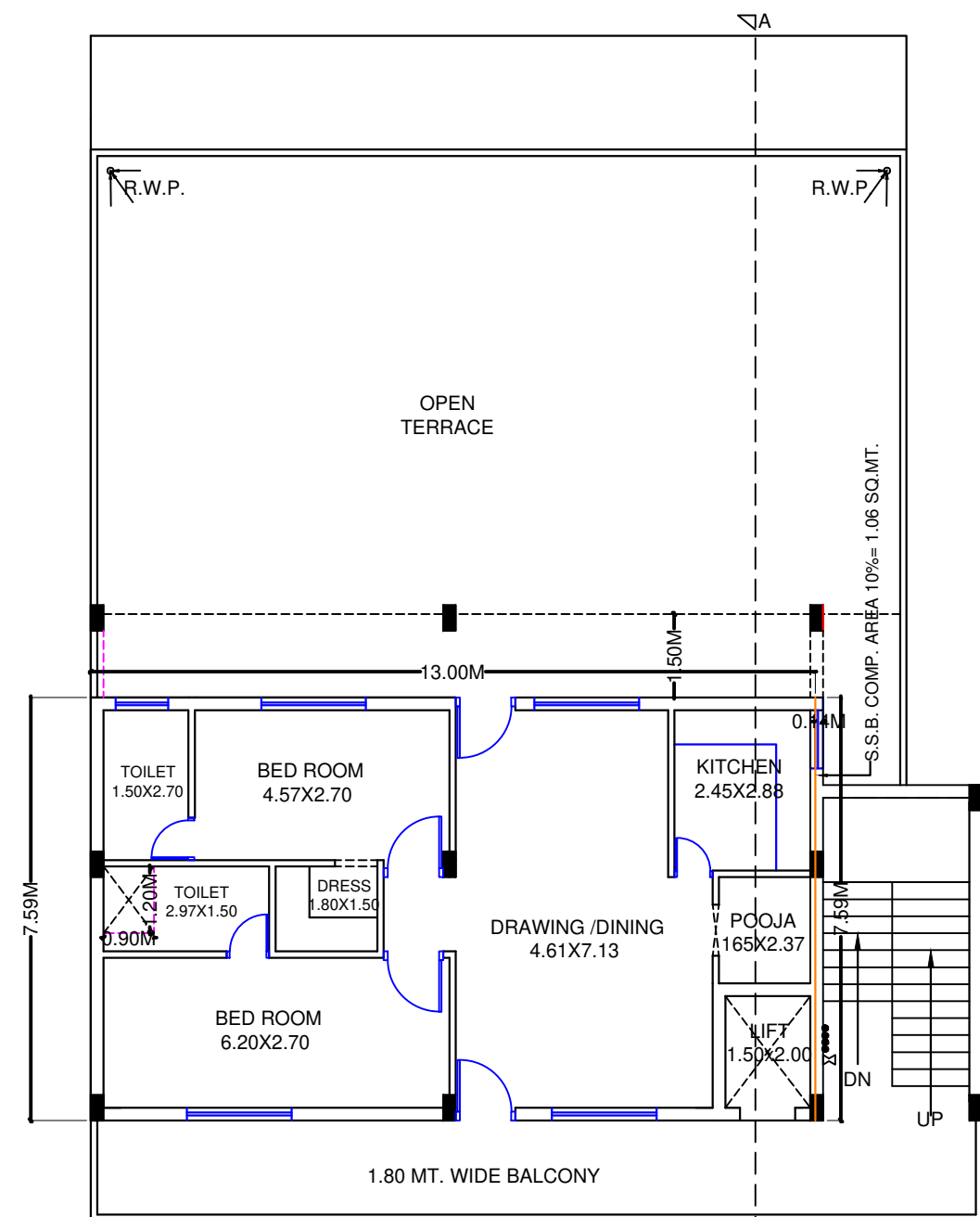
SIG. OF ARCHITECT:-



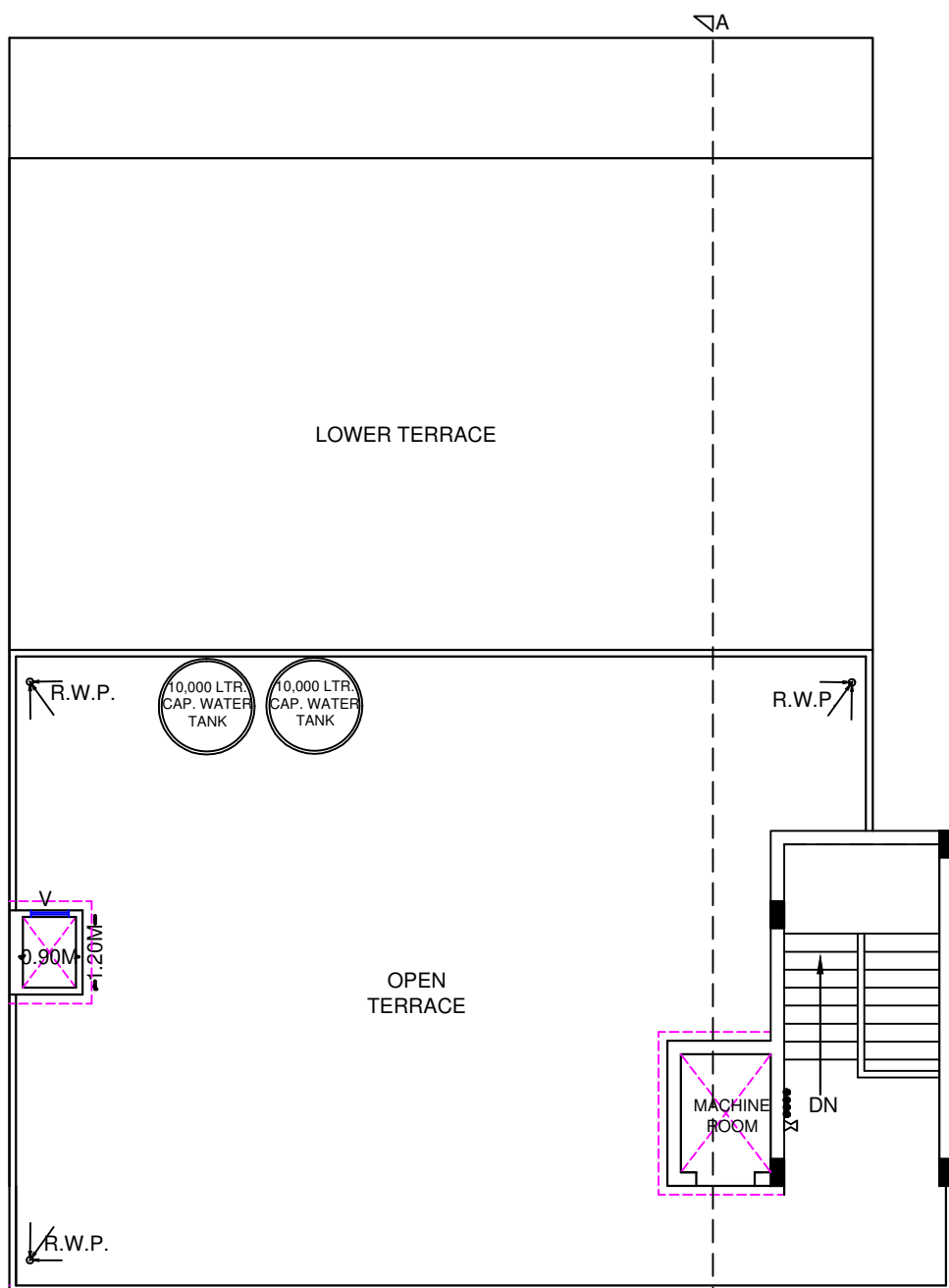
KEY PLAN



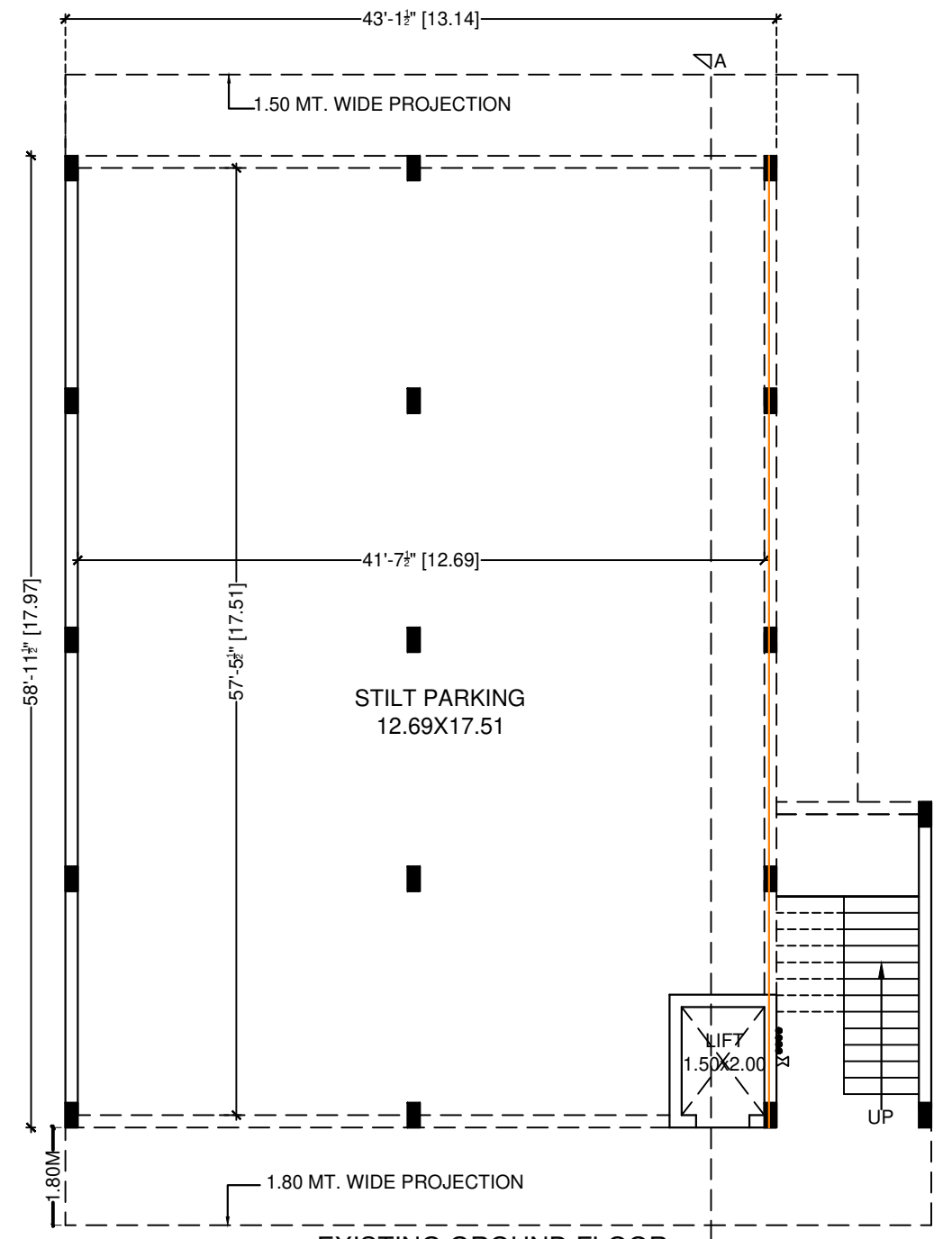
LOCATION IN MASTER PLAN



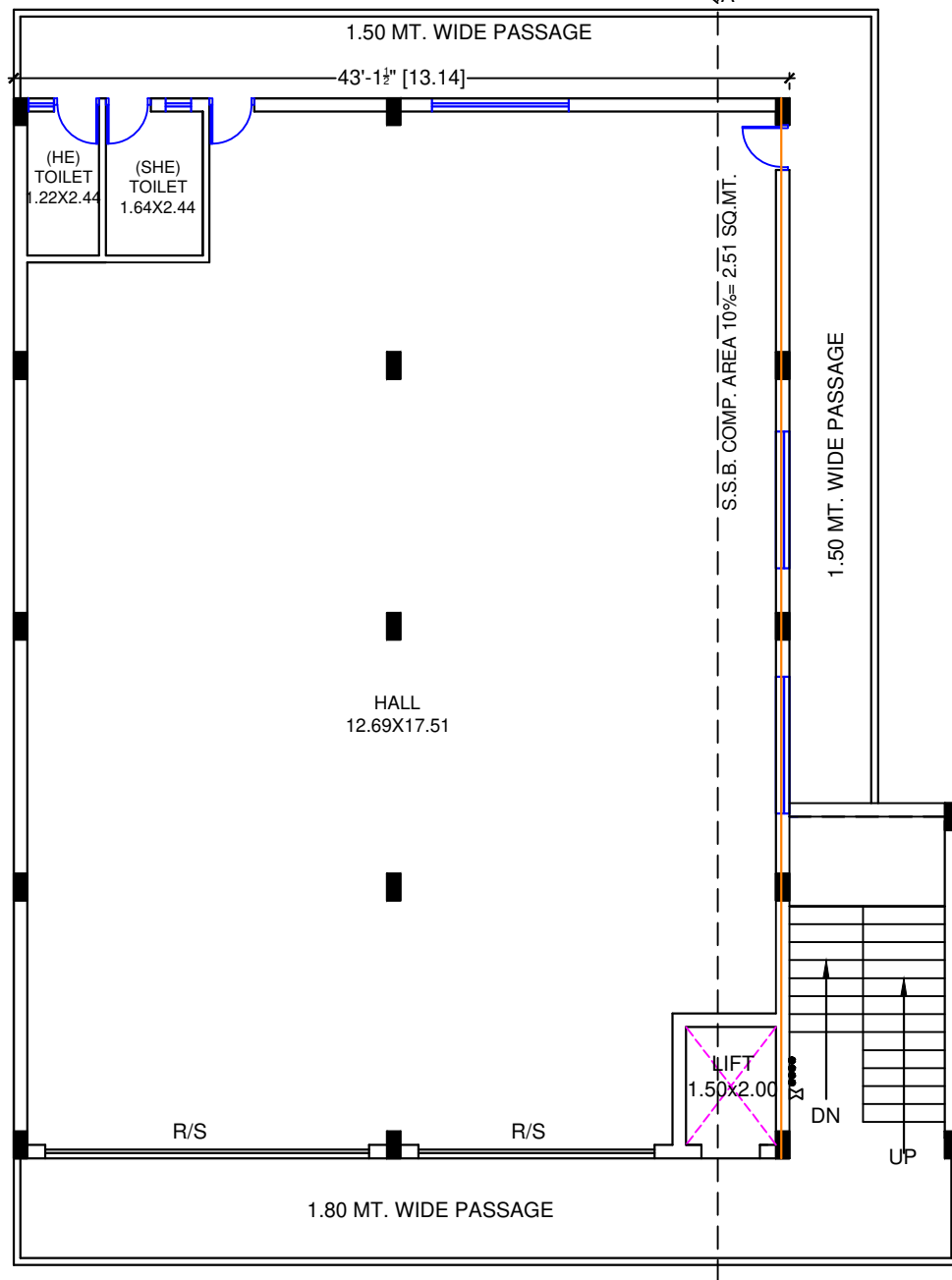
FOURTH FLOOR (RESIDENCE)



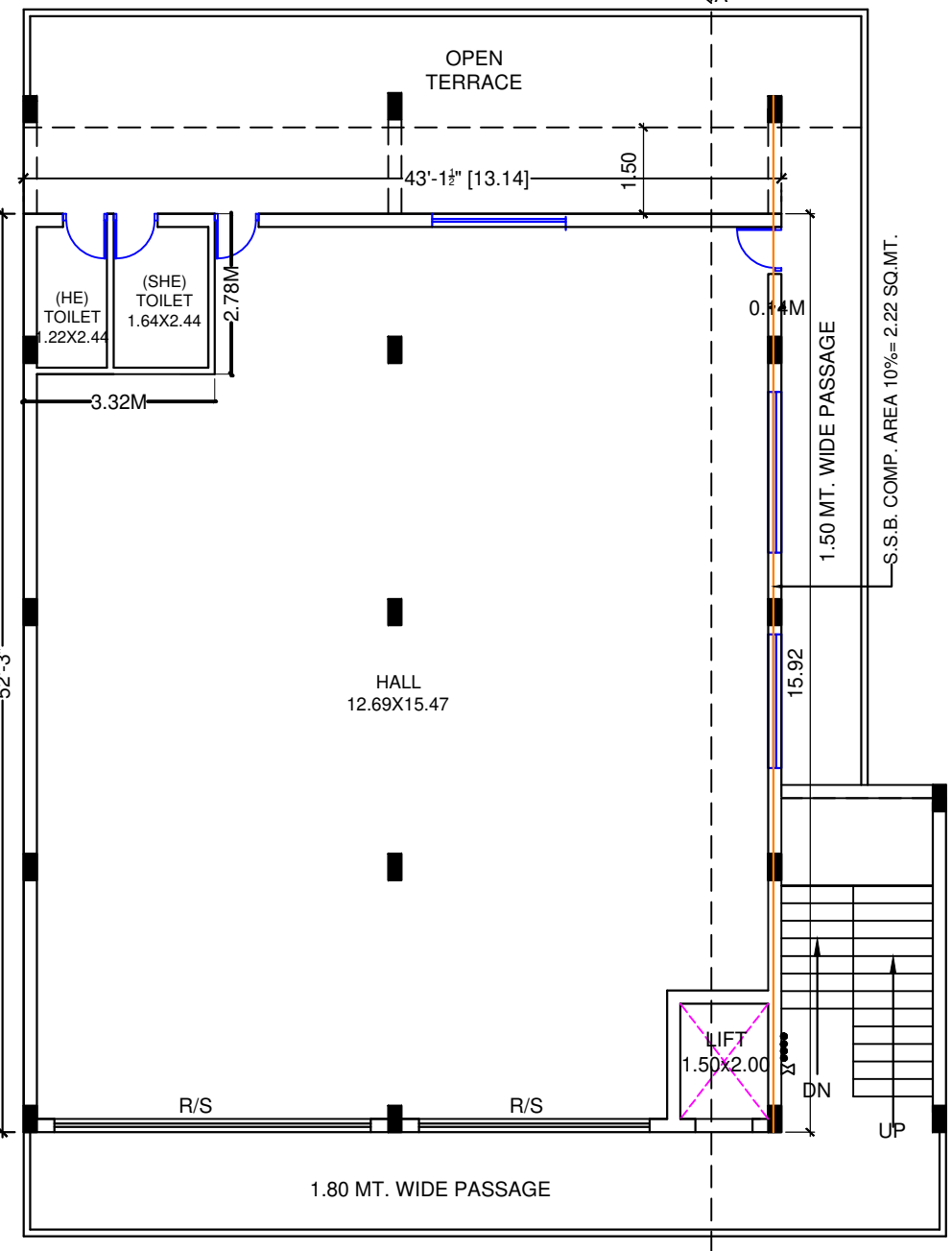
TERRACE PLAN



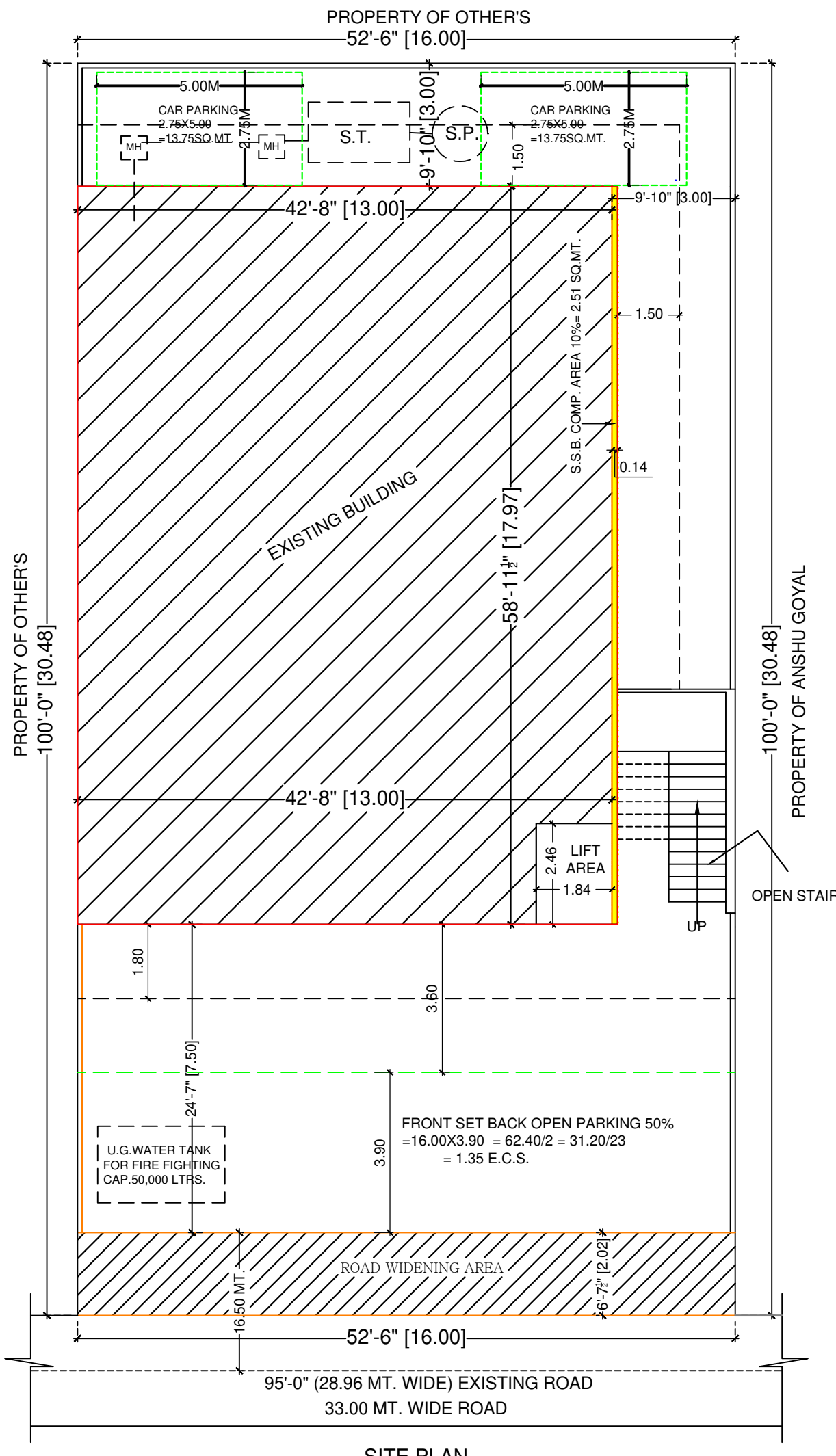
EXISTING GROUND FLOOR (STILT PARKING)



EXISTING FIRST & SECOND FLOOR



EXISTING THIRD FLOOR



SITE PLAN