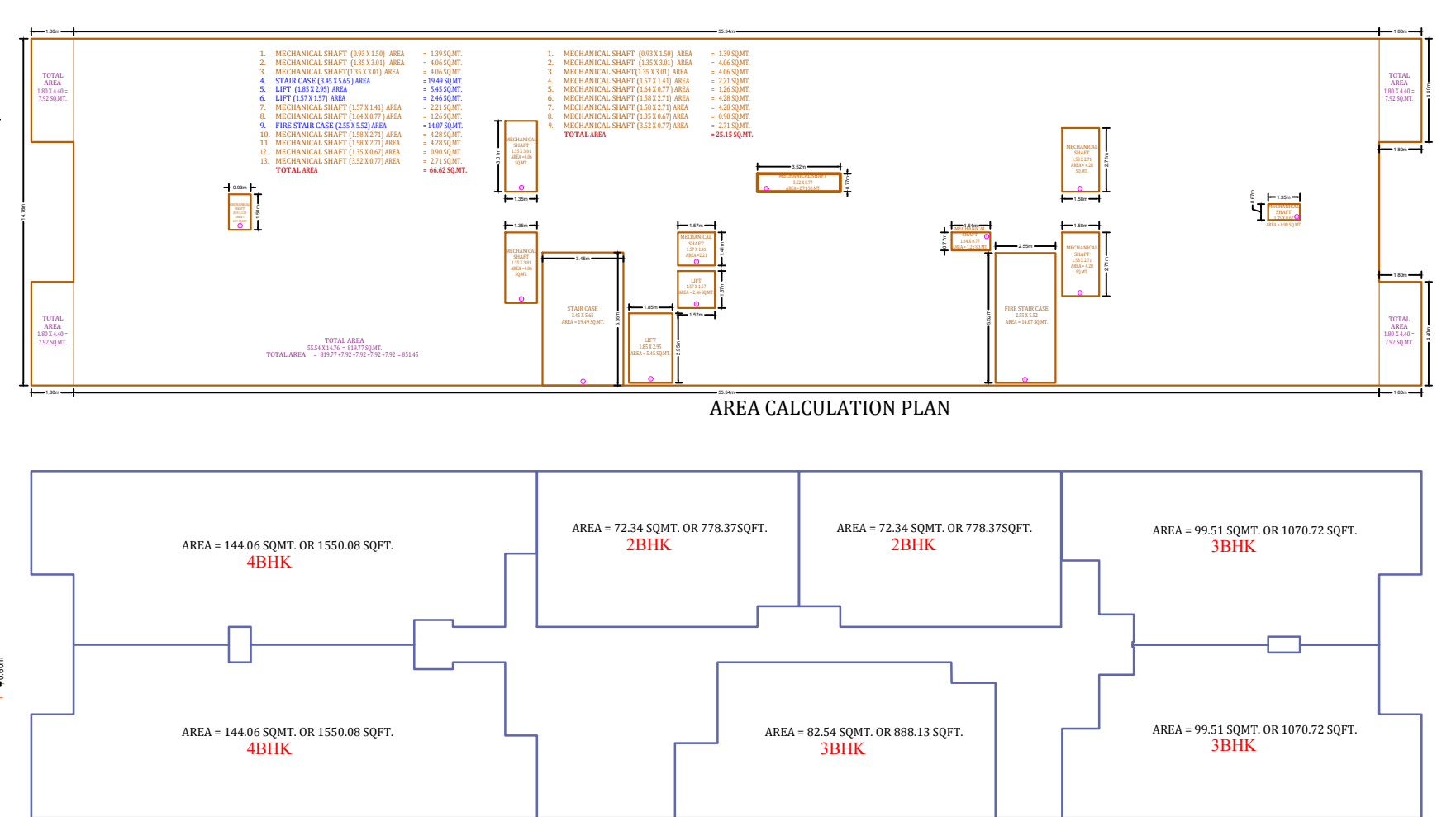
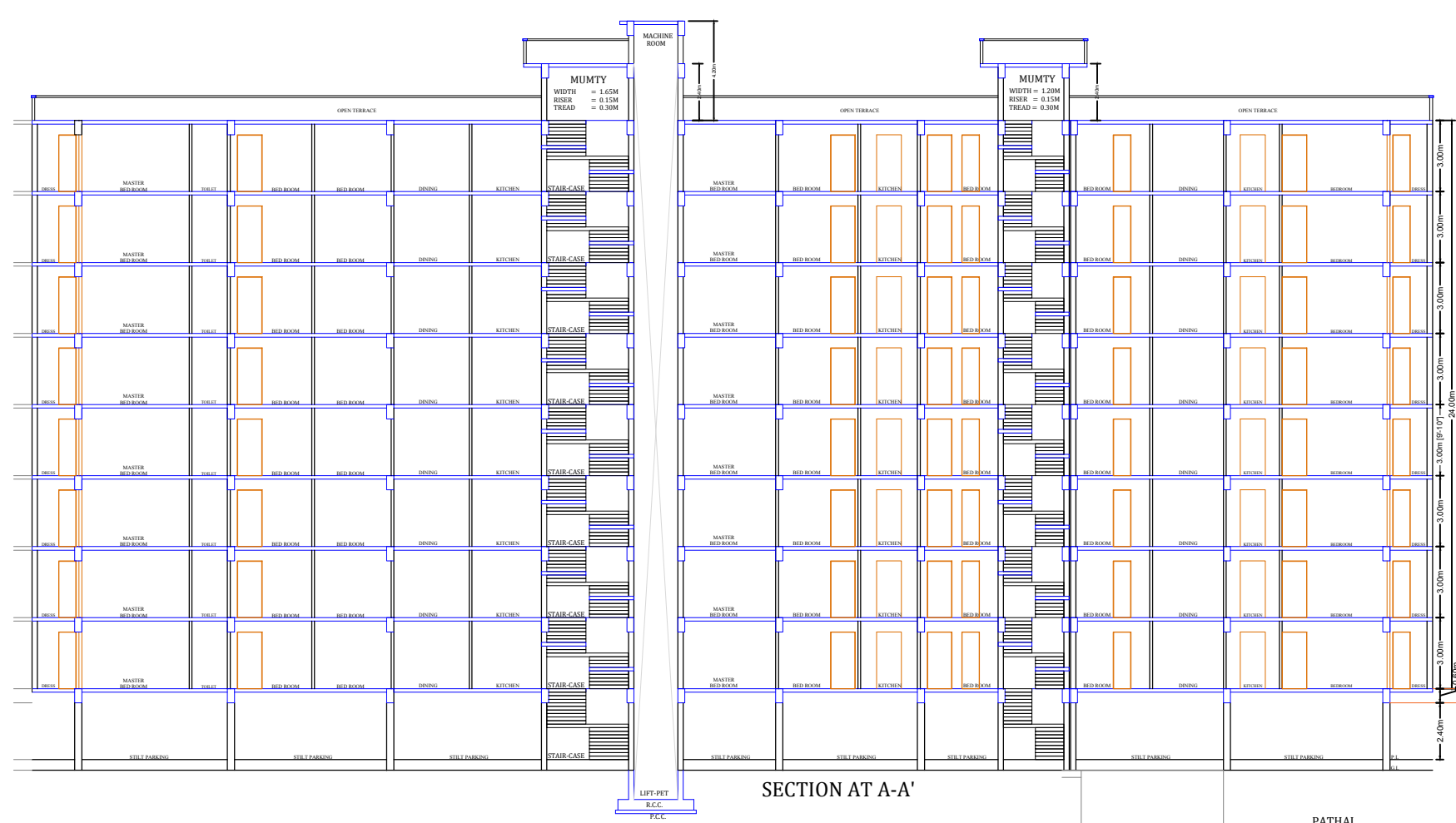
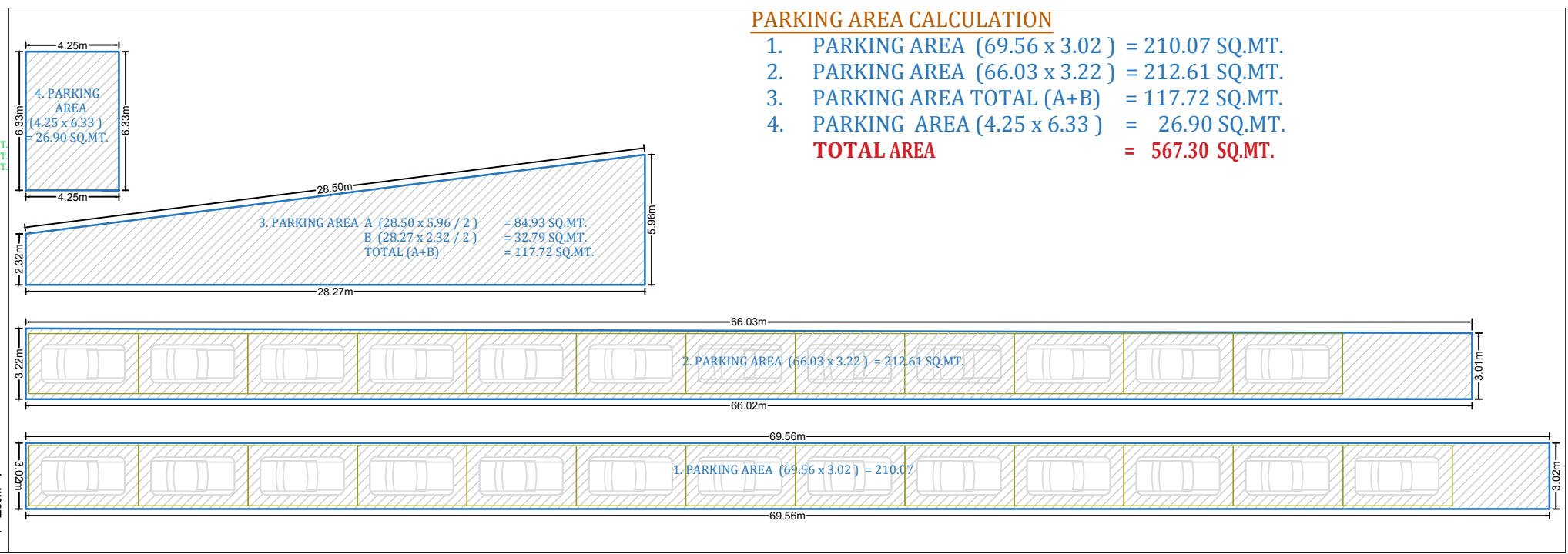
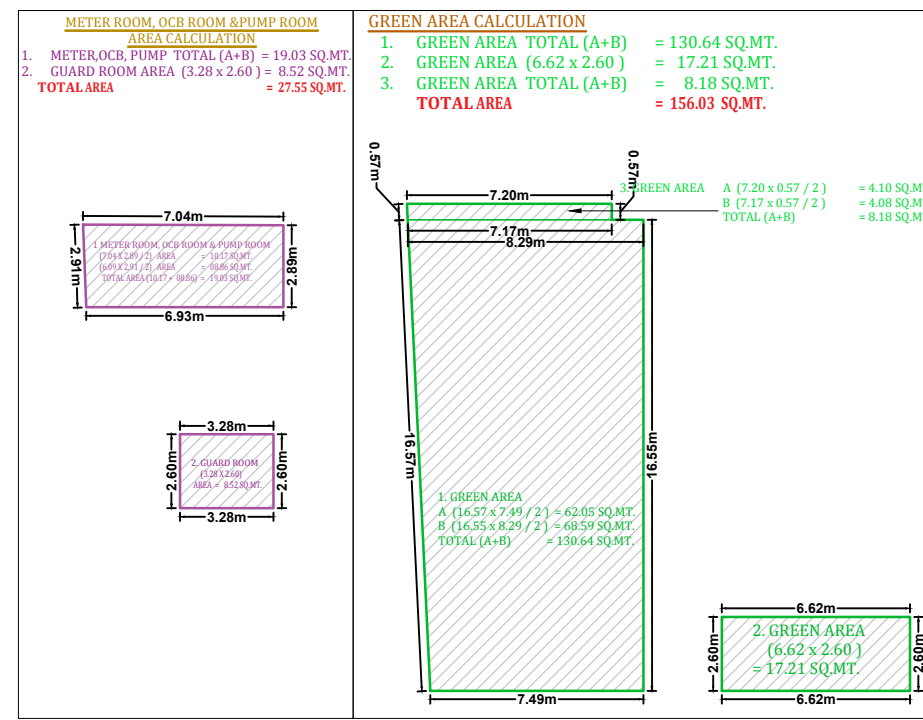
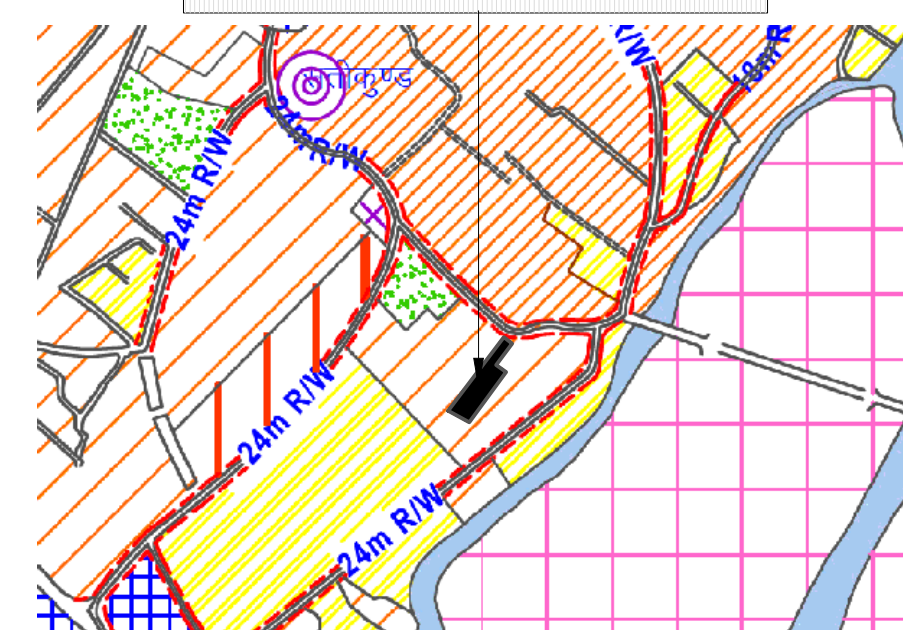




PROPOSED SITE
29°55'03.4"N 78°08'28.0"E
29.917605, 78.141096

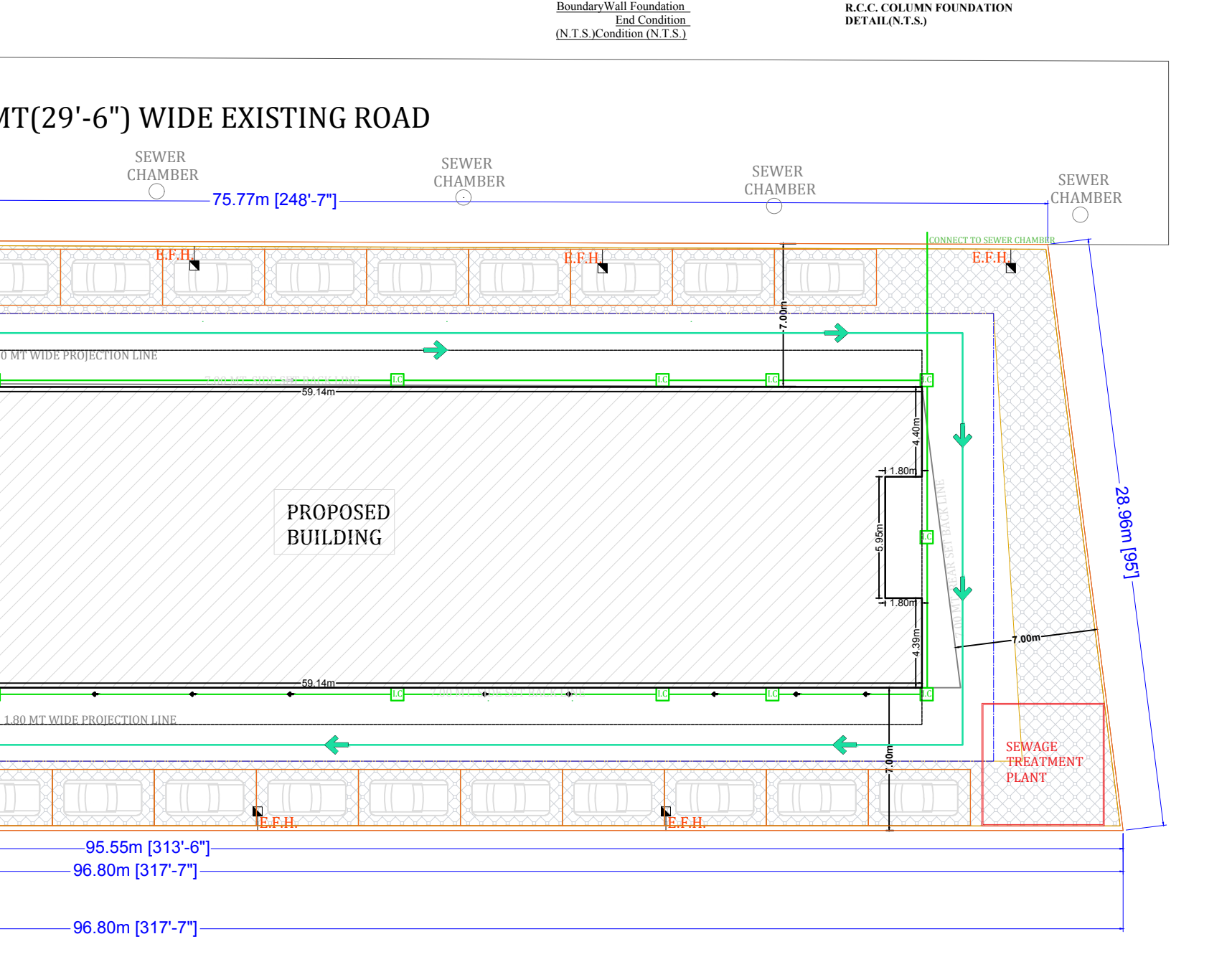
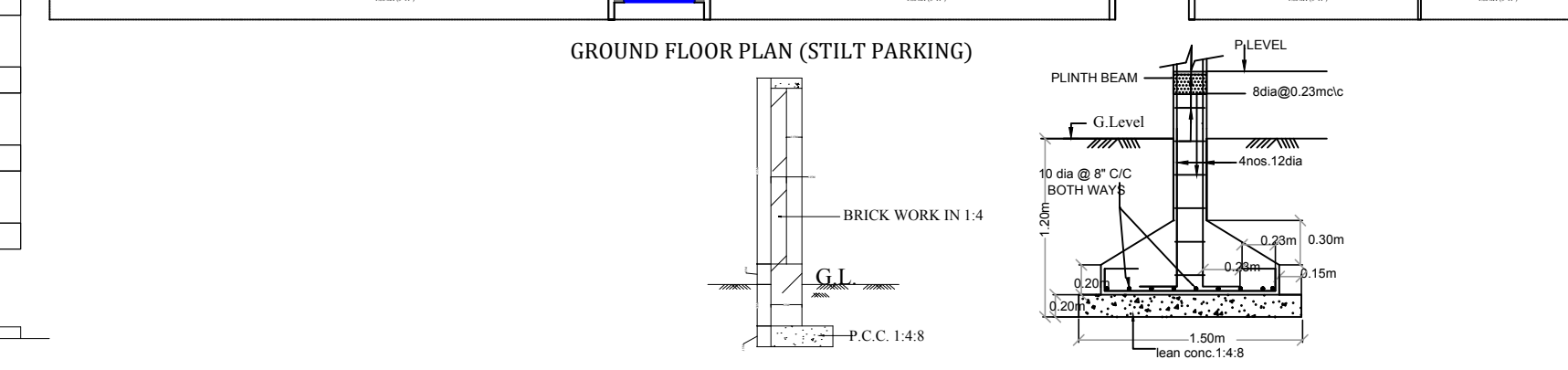
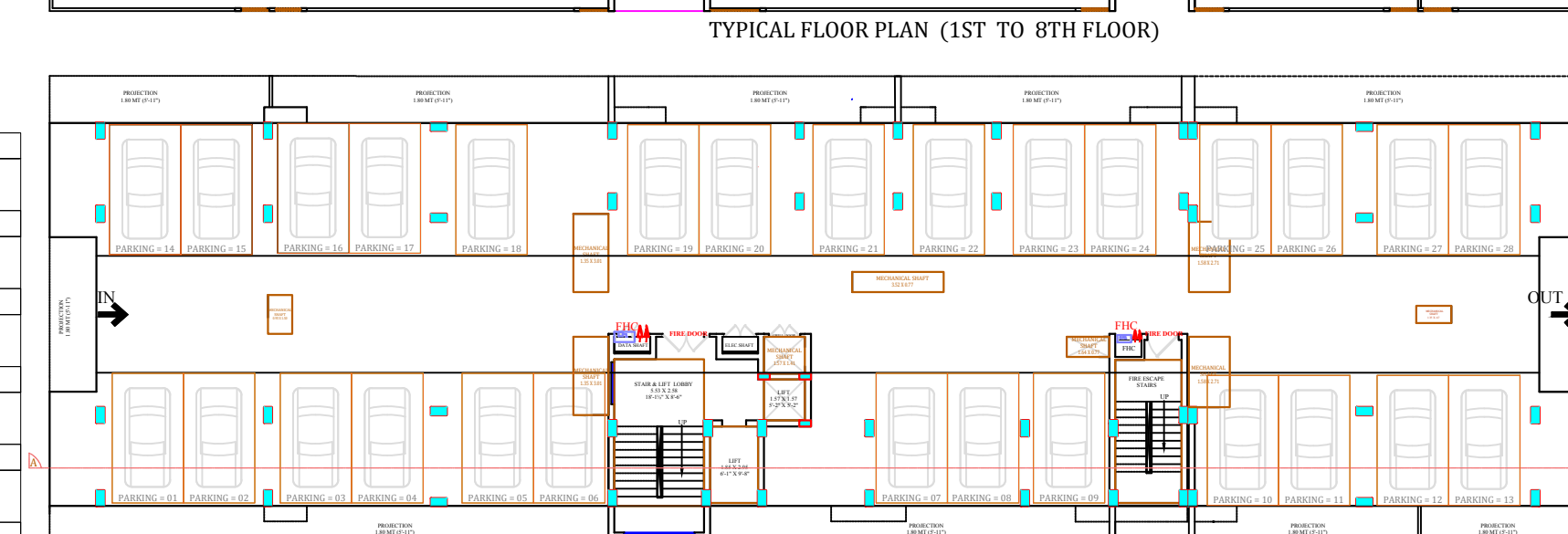
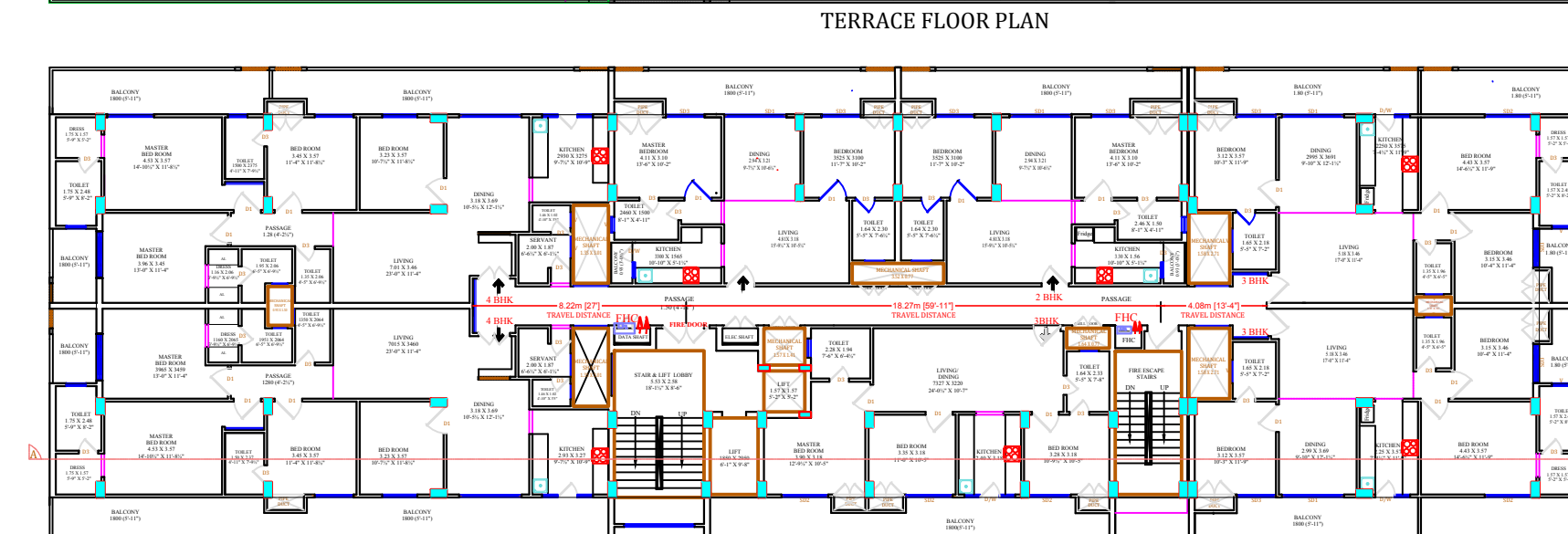
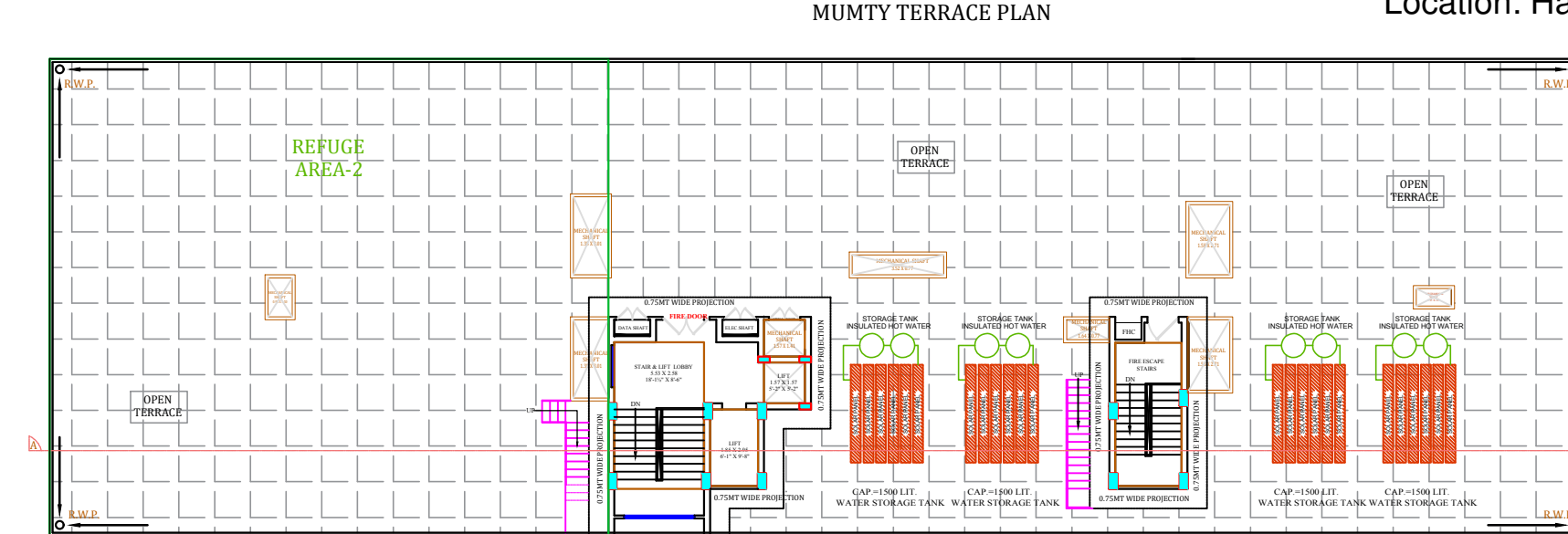
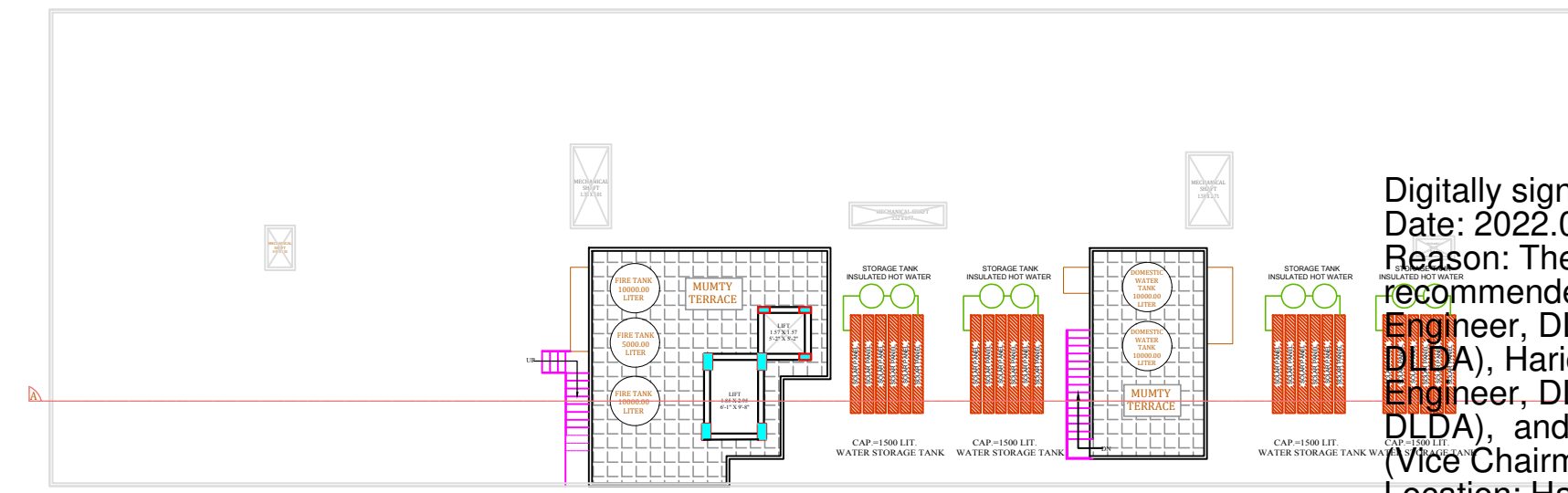
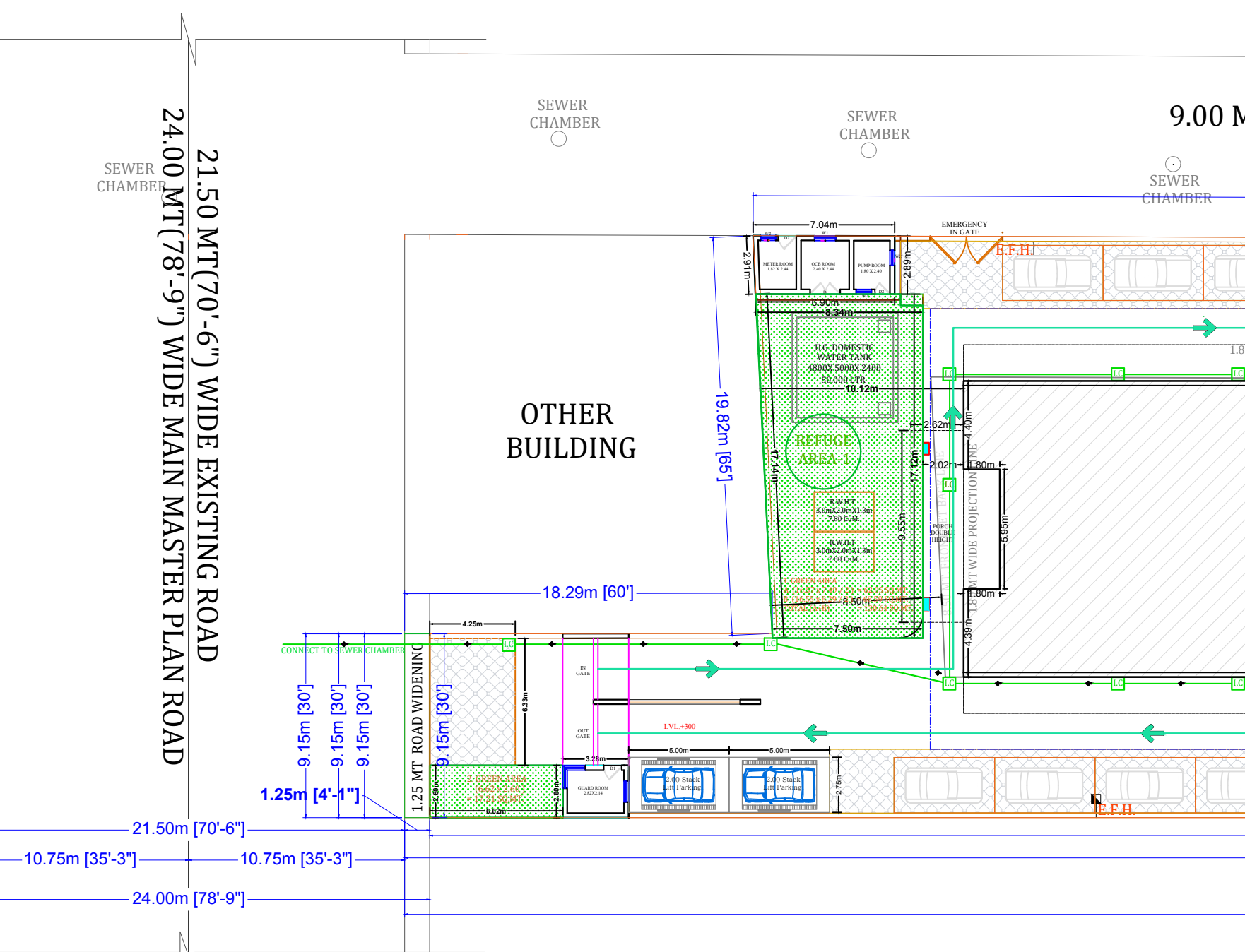
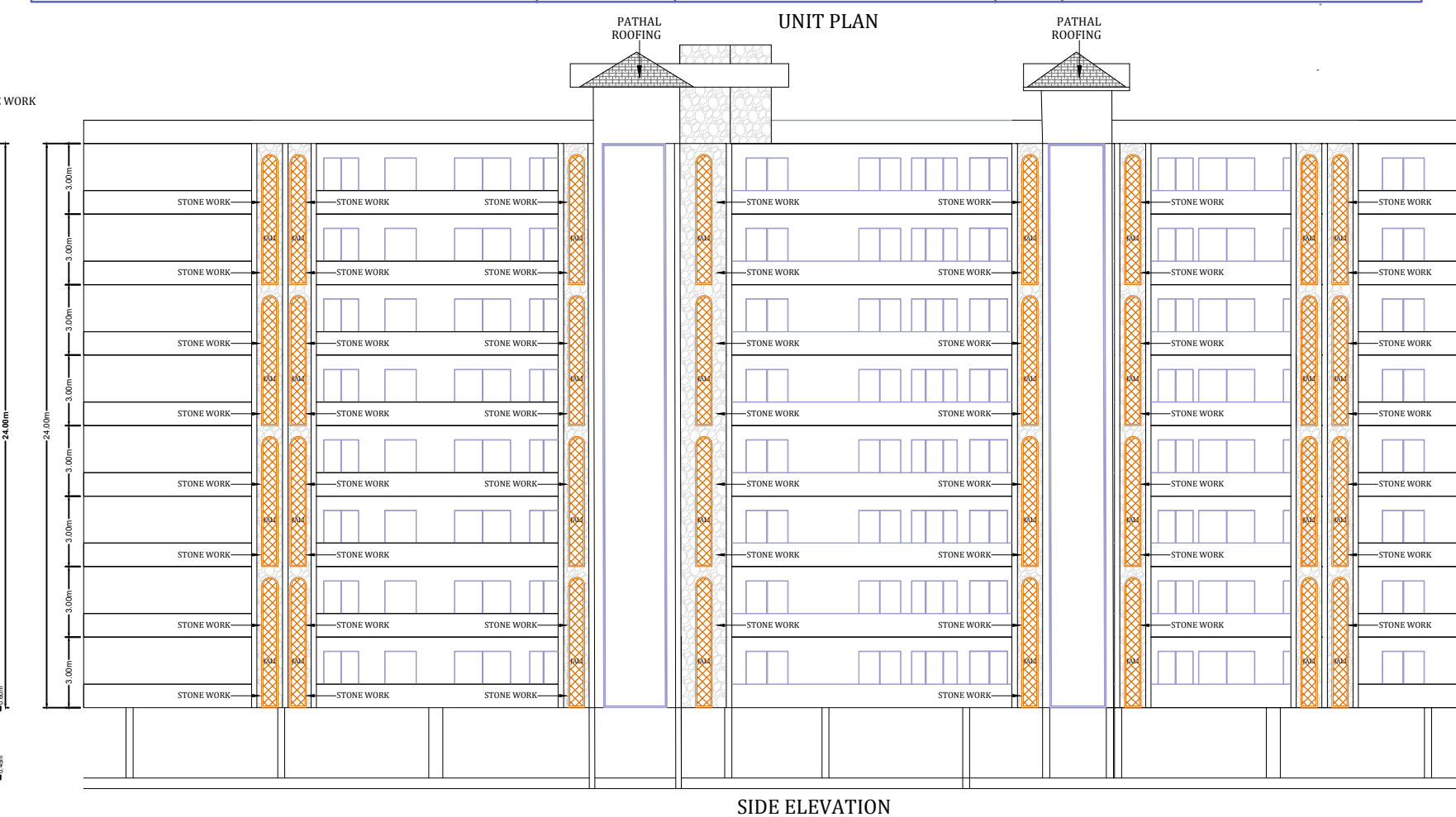
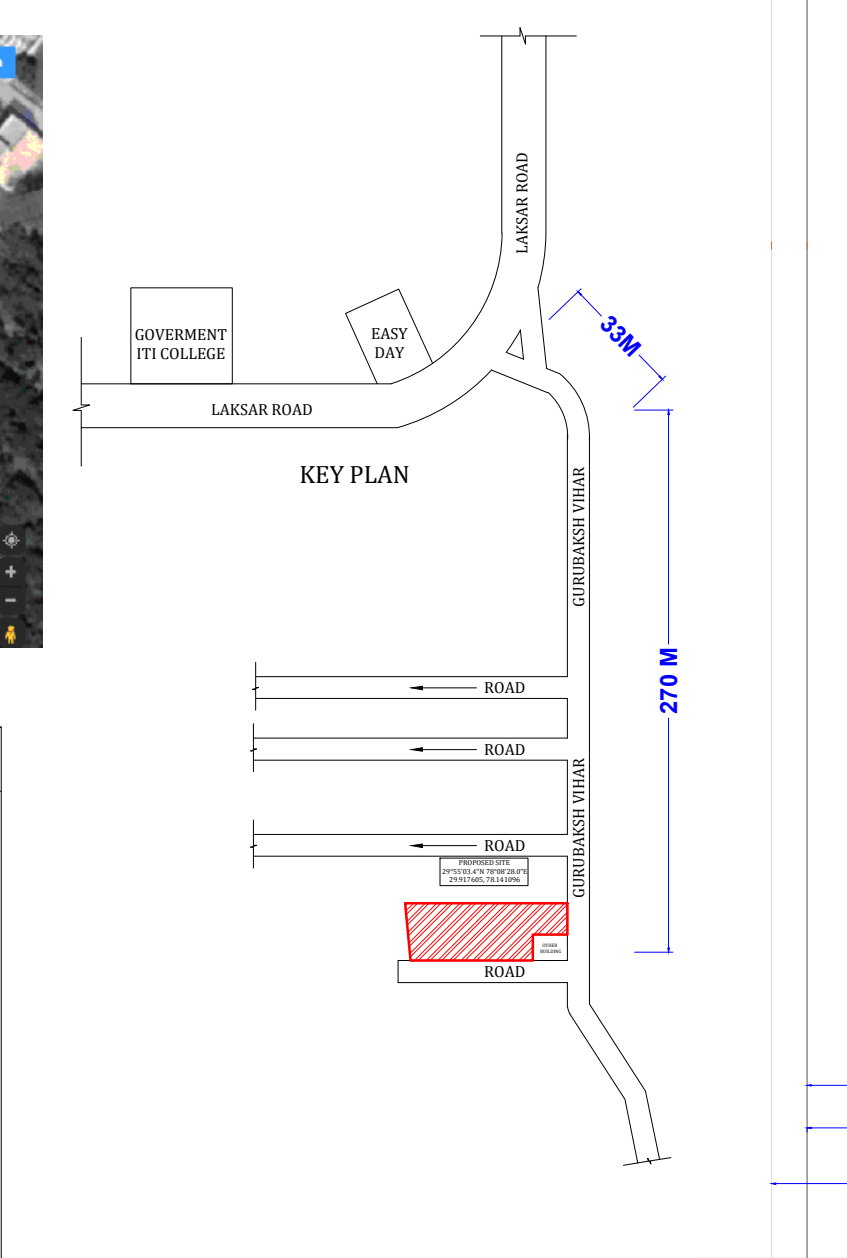


PROPOSED SITE
29°55'03.4"N 78°08'28.0"E
29.917605, 78.141096



OPENING STATEMENT:-

DOOR	D1	1.07 X 2.10
DOOR	D2	0.91 X 2.10
DOOR	D3	0.76 X 2.10
DOOR	D4	1.30 X 2.10
WINDOW	W1	2.44 X 1.20
WINDOW	W2	1.83 X 1.20
WINDOW	W3	1.52 X 1.20
WINDOW	W4	1.37 X 1.20
VENTILATOR	V	1.80 X 0.90
VENTILATOR	V1	0.90 X 0.90



Digitally signed by HARICHAND SINGH RANA
Date: 2022.07.12 19:14:20 +05:30
Reason: The Map No. HRDA/NR/2894/21-22 is recommended for approval by Shri Arun Kumar (Junior Engineer, DLDA), Kanika Singh (Assistant Engineer, DLDA), Harichand Singh Rana (Superintendent Engineer, DLDA), Uttam Singh Chaudhary (Secretary, DLDA), and is approved by Shri Shikha Pandey (Vice Chairman, DLDA) on 10/03/2022 at 11:55 AM 561

ANUMANTPURAM, VILLAGE JAGIEETPUR
PARGANA JWALAPUR TEHSHI & DISTT.
HARIDWAR

AREA STATEMENT

TOTAL PLOT AREA (AS PER SALE DEED) = 2450.66 SQ.MT.
TOTAL PLOT AREA (AS PER SITE) = 2388.10 SQ.MT.
ROAD WIDENING = 11.44 SQ.MT.
NET PLOT AREA = 2376.66 SQ.MT.

GUARD METER, OCB & PUMP ROOM = 28.78 SQ.MT.
GROUND FLOOR AREA (STILT) = 851.45 SQ.MT.
MECHANICAL SHAFT = 25.15 SQ.MT.
TOTAL GROUND FLOOR AREA = 826.30 SQ.MT.
STAIR CASE, MECHANICAL SHAFT & LIFT = 66.62 SQ.MT.

1ST FLOOR COVD. AREA = 784.83 SQ.MT.
2ND FLOOR COVD. AREA = 784.83 SQ.MT.
3RD FLOOR COVD. AREA = 784.83 SQ.MT.
4TH FLOOR COVD. AREA = 784.83 SQ.MT.
5TH FLOOR COVD. AREA = 784.83 SQ.MT.
6TH FLOOR COVD. AREA = 784.83 SQ.MT.
7TH FLOOR COVD. AREA = 784.83 SQ.MT.
8TH FLOOR AREA (LOCAL ARCHITECTURE) = 784.83 SQ.MT.
TOTAL COVD. AREA ALL FLOOR = 5493.81 SQ.MT.
(NOT INCLUDING 8TH FLOOR COVD. AREA)

GROUND COVERAGE = 34.76%
OPEN AREA (2376.66 - 831.66) = 1545.00 SQ.MT.
F.A.R. + PURCHASABLE F.A.R. (40%) = 1.00 E.C.S.
0.72 + 1.80 = 2.52 = 2.31

PARKING REQUIRED:-
NO. OF UNITS = 7 UNITS/FLOOR X 7 NO. FLOOR = 49 UNITS
NO. OF UNITS = 7 UNITS/FLOOR X 8 NO. FLOOR = 56 UNITS
UP TO 50-75 PLINTH AREA = 1.00 E.C.S.
UP TO 75-150 PLINTH AREA = 1.00 E.C.S.
= 56 X 1.00 = 56.00 E.C.S.

PARKING PROVIDED:-
OPEN PARKING = 568.63 / 23 = 24.72 E.C.S.
STILT PARKING = 784.83 / 28 = 28.02 E.C.S.
STACK PARKING 1 = 2.00 X 2.00 = 0.40 E.C.S.
= 24.66 + 28.02 + 0.40 = 56.74 E.C.S.
SAV 56.00 E.C.S.

GREEN AREACALCULATION:-
PLOT AREA 2376.66 X 5% = 118.83 SQ.MT.
GREEN AREA 1 + GREEN AREA = TOTAL GREEN AREA
133.61 + 17.21 = 150.82 SQ.MT.

RAIN HARVESTING AREA CALCULATION :-
TOTAL GROUND COVERAGE AREA = 826.30 Sq.mt.
826.30/50 X1 = 16.52 CU.M.
PROVIDED 2 NO. OF R.W.H. TANK (3.0mX2.0mX1.41m) = 8.50X2 = 17.00 CU.M

SPECIFICATIONS:-
• FOUNDATION SHALL BE IN 1:2:4 CEMENT CONCRETE
• FOUNDATION MORTAR SHALL BE IN 1:8 CEMENT MIX
• D.P.C. SHALL BE 2.5cm THICK IN 1:2:4 CEMENT CONCRETE MIX
• SUPER STRUCTURE SHALL BE IN FIRST CLASS BRICK WORK AND 1:8 CEMENT MORTAR
• PLASTER SHALL BE IN 1:3 AND 1:4 CEMENT MIX
• SAL WOOD SHALL BE USED FOR FRAMES
• SHISHAM WOOD SHALL BE USED FOR PANELS
• STAIRCASE SHALL BE CONSTRUCTED FOR R.C.C.

CERTIFIED THAT:-
1. THE BUILDING PLAN SUBMITTED FOR APPROVAL SATISFY THE SAFETY REQUIREMENTS AS STIPULATED IN ANNEXURE - II AND THE INFORMATION GIVEN IS FACTUALLY CORRECT TO THE BEST OF OUR KNOWLEDGE AND UNDERSTANDING.
2. THE STRUCTURS L DESIGN INCLUDING SAFETY FROM NATURAL HAZARDS HAS BEEN PREPARED BY DULY QUALIFIED STRUCTURAL ENGINEER.

SCALE 1:100

OWNER'S SIGNATURE:-

STRUCTURE ENGINEER SIGNATURE:-

ARCHITECT'S SIGNATURE:-

BRJ PANJWANI
B ARCH (GOLD MEDALLIST)
COA NO. CA897336