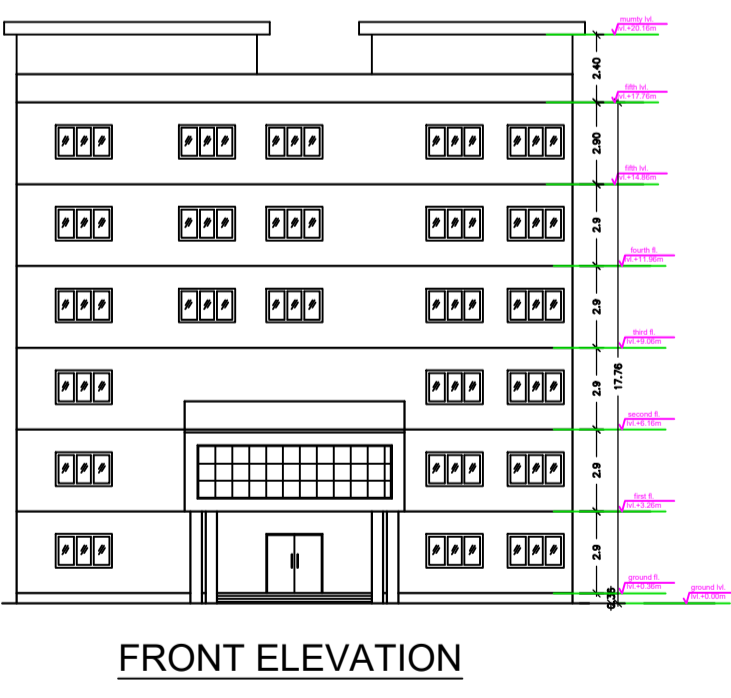
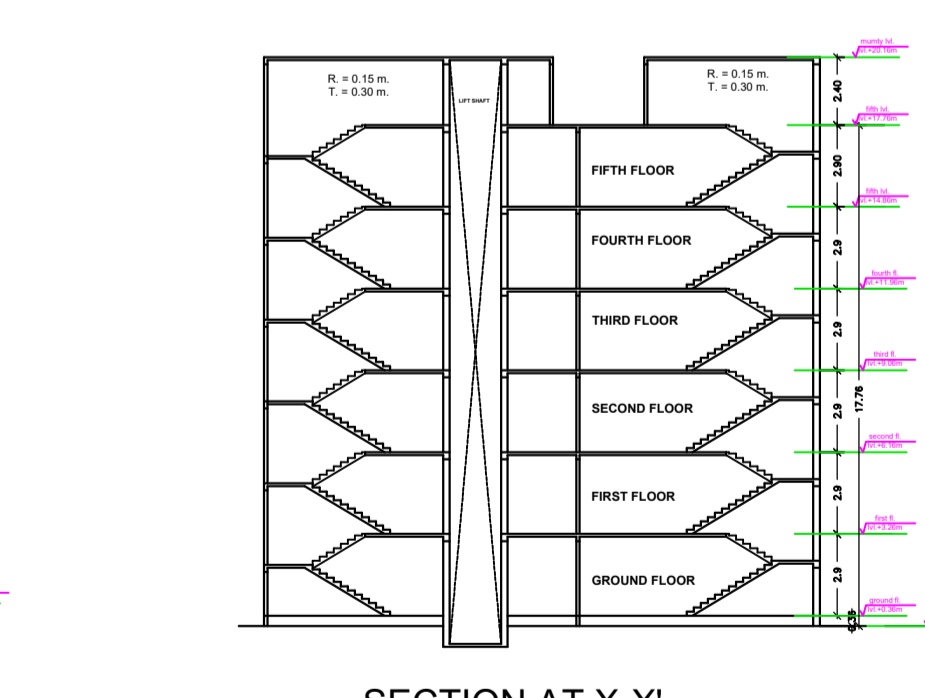


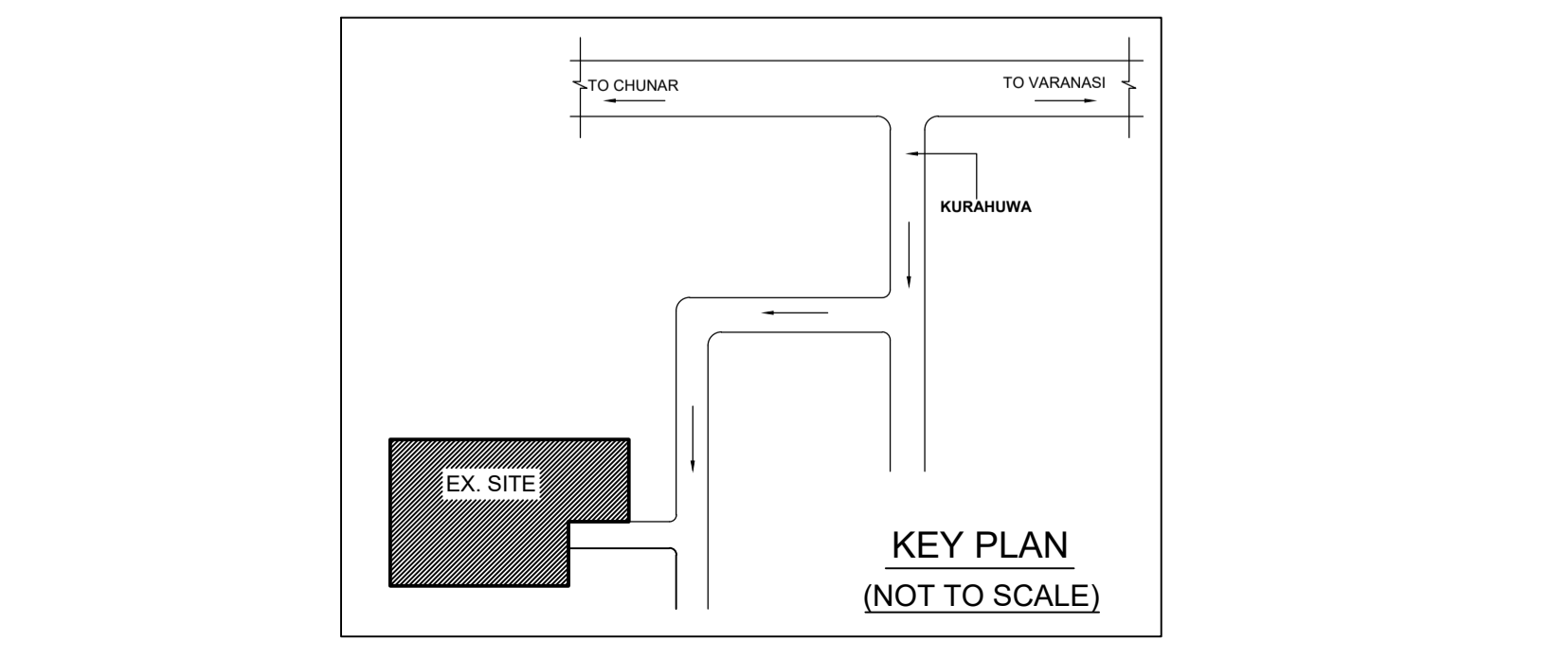
SITE PLAN
scale 1:100



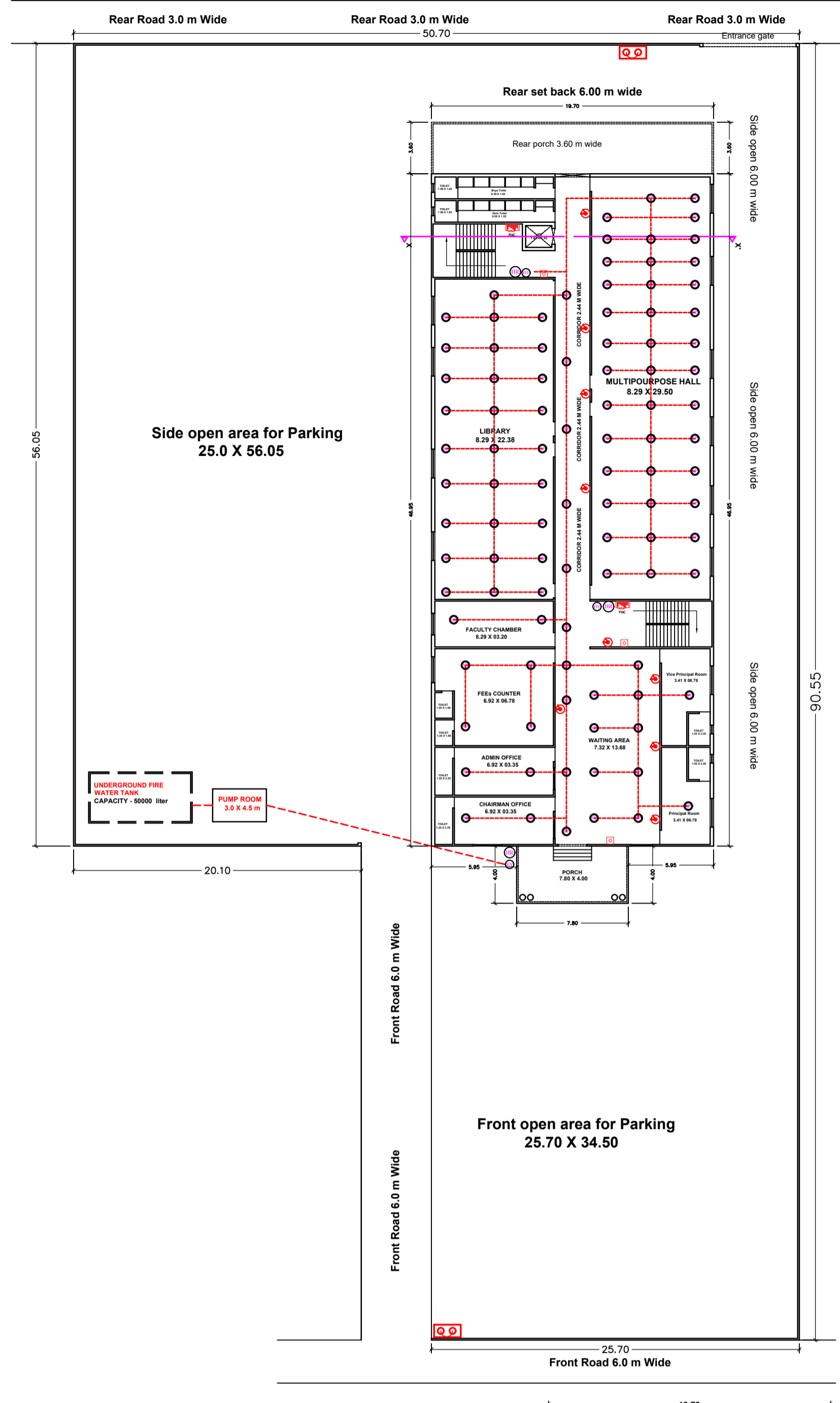
FRONT ELEVATION



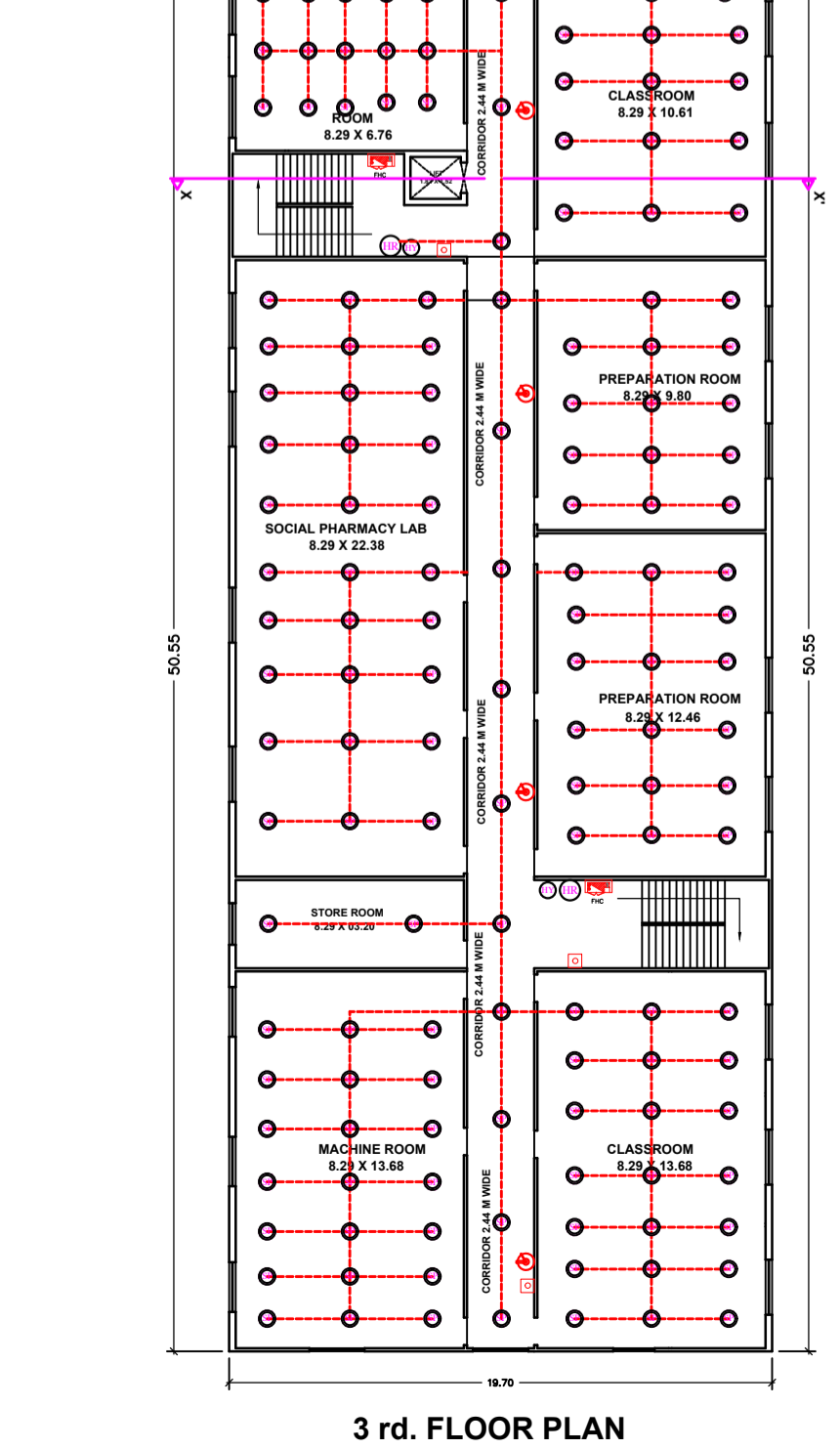
SECTION AT X-X'



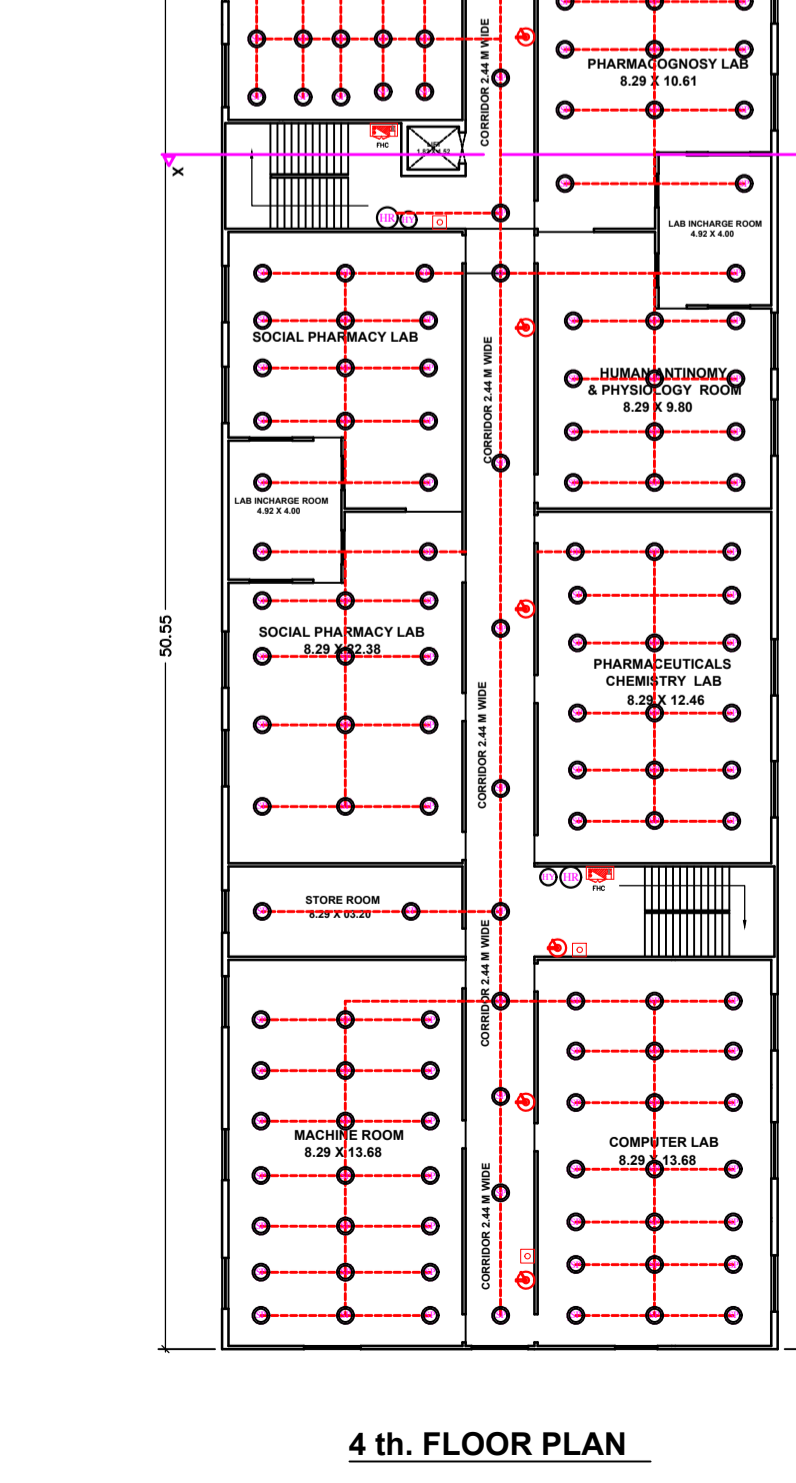
KEY PLAN (NOT TO SCALE)



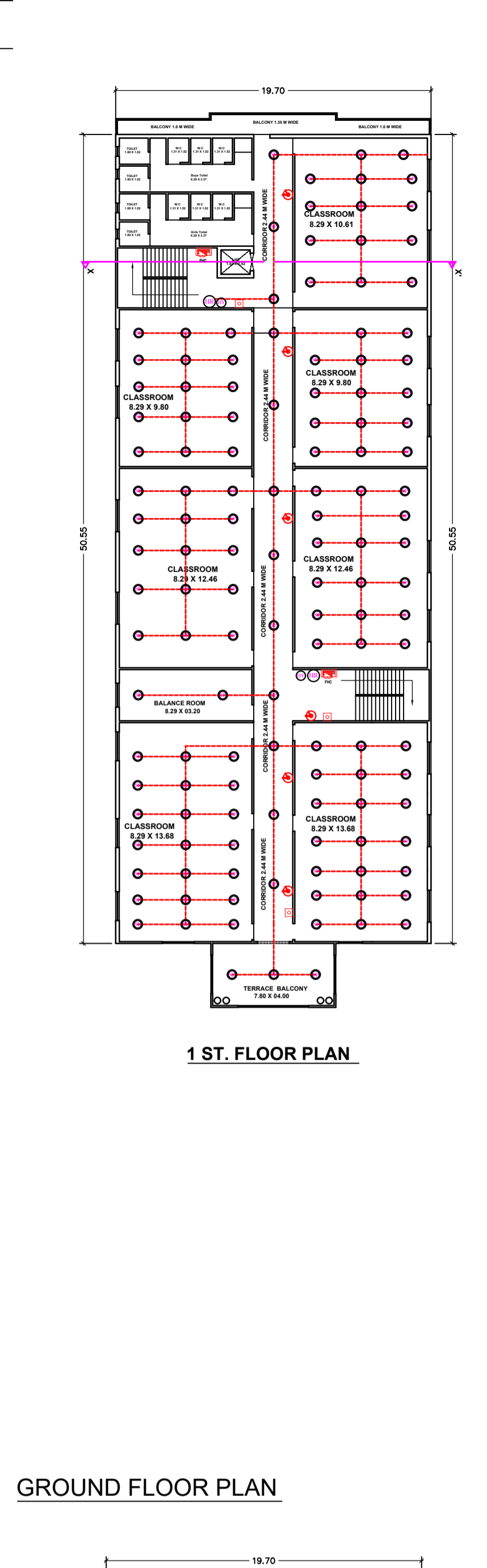
GROUND FLOOR PLAN



3rd. FLOOR PLAN



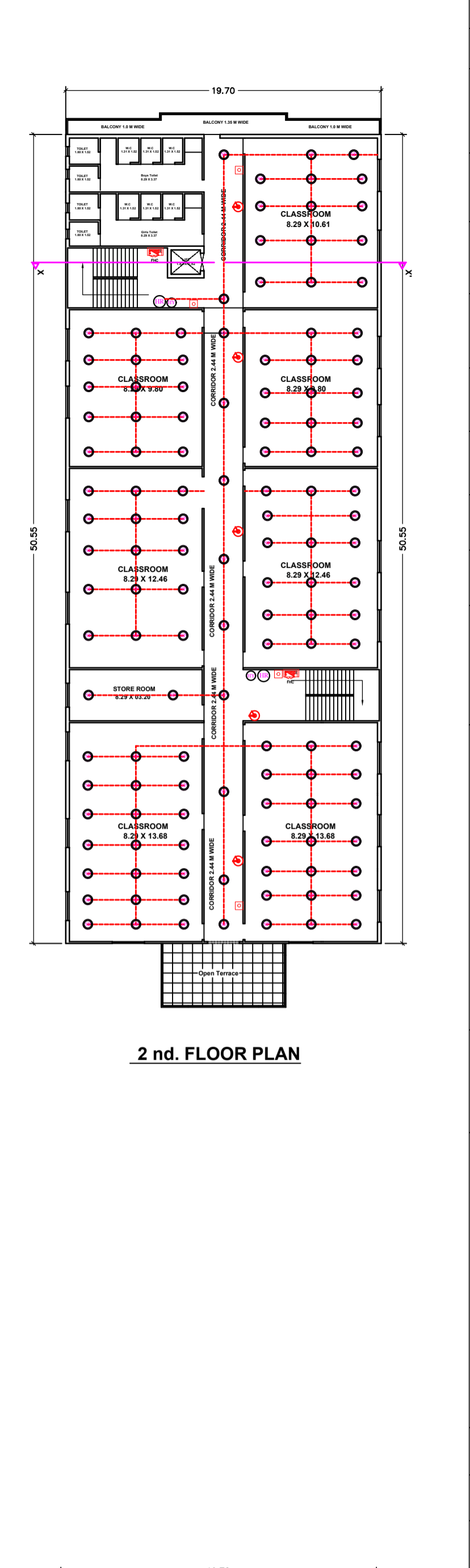
4th. FLOOR PLAN



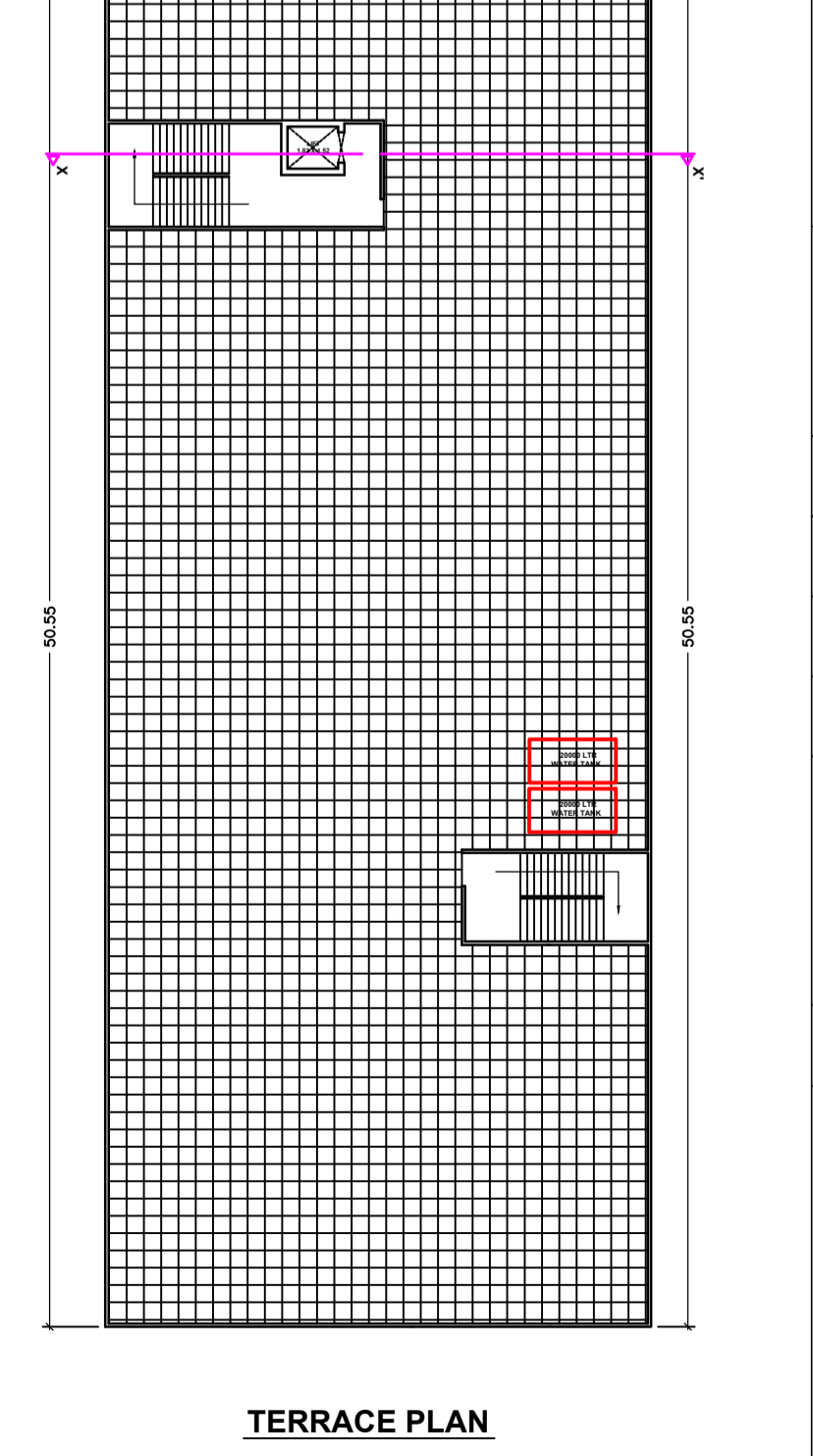
1 ST. FLOOR PLAN



5th. FLOOR PLAN



2nd. FLOOR PLAN



TERRACE PLAN

LEGENDS	
SYMBOL	DESCRIPTION
	CO2 FIRE EXTINGUISHER 4.0 Kg Cap.ISI MARKED (08 ON EACH FLOOR)
	MANUAL CALL POINT (3 ON EACH FLOOR)
	HYDRENT (2-NOs ON EACH FLOOR)
	HOSE REEL (2 NOs ON EACH FLOOR)
	SMOKE DETECTOR (35 NOs ON 5th FLOOR)
	FIRE HOSE CABINET (2 NOs) SIZE:- 1200X650mm
	2-WAY (1 NOs ON BOTH ENTRY GATE)
	SPRINKLER (AT EACH FLOORS)

OVER HEAD TANK CAPACITY- 40000 liters
OVER HEAD TANK PUMP CAPACITY- 450 LPM(2nos.)
UNDERGROUND TANK CAPACITY- 50000 liters
PUMP ROOM - 3.0 X 4.50 mts

AREA CHART	
1. TOTAL PLOT AREA	= 3401.28 sqm.
2. GROUND FLOOR AREA	= 956.11 sqm.
3. FIRST FLOOR AREA	= 1027.04 sqm.
4. SECOND FLOOR AREA	= 992.80 sqm.
5. THIRD FLOOR AREA	= 992.80 sqm.
6. FOURTH FLOOR AREA	= 992.80 sqm.
7. FIFTH FLOOR AREA	= 990.80 sqm.
8. MUMTY AREA	= 79.28 m.
9. BUILDING HEIGHT	= 17.76 m.

COLLEGE IS AWAY FROM
1. 6.5 KM FROM B.L.W
2. 2.5Km TO AKHARI BYEPASS

OPENING SCHEDULE	
DOOR	WINDOW
D1 = 2.0 X 2.1	W1 = 2.00 X 1.20
D2 = 1.5 X 2.1	W2 = 1.50 X 1.20
D3 = 1.2 X 2.1	W3 = 2.00 X 0.60
D4 = 0.76 X 2.1	VENTILATOR
	V1 = 0.90 X 0.45

REV.NO	DETAILS	DATE
01	FIRE DRG.	06-06-2023

PROJECT COLLEGE & TRUST BUILDING

CLIENT Indra Welfare Trust /
Indra Pharmacy College /
Indra Group of Institutions
Arazi No.- 376, Kuruhuwa, Kuruhuwa
Akhari , Varanasi-221011

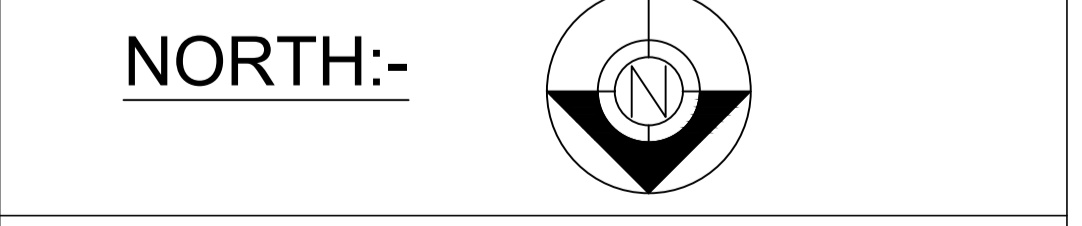
CONSULTANT Rama Construction & Design
ARCHITECTURE||CONSTRUCTION||INTERIORS
Mob- +91-8896244371

TITLE FIRE EXIT PLAN

DRG NO. H-01/FEP/DRG-01/REV-00

DESIGN TEAM Er.Suraj Yadav

CHECKED BY Ar.Abhishek Kumar Maurya



SCALE = As per drawing

