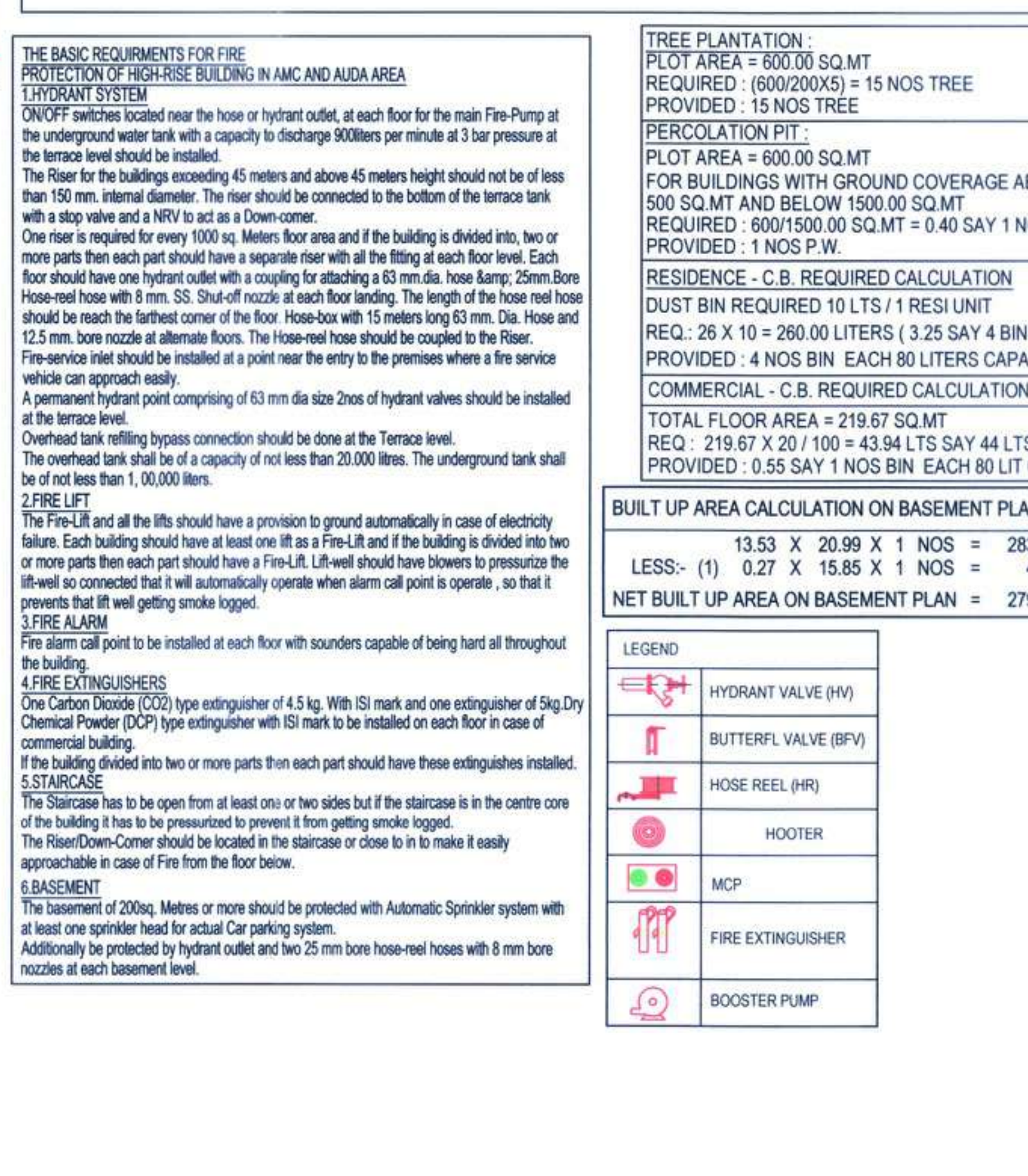
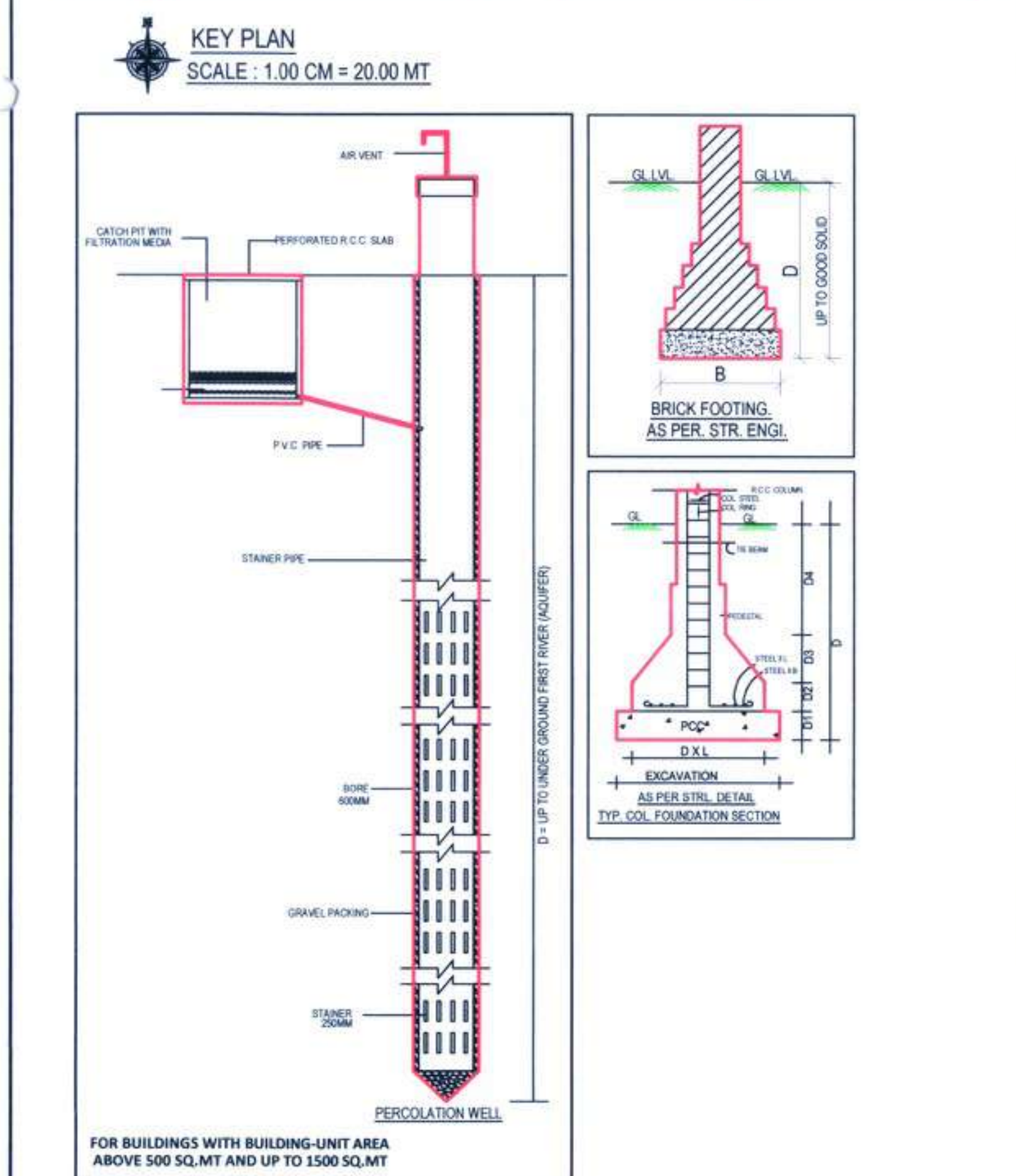
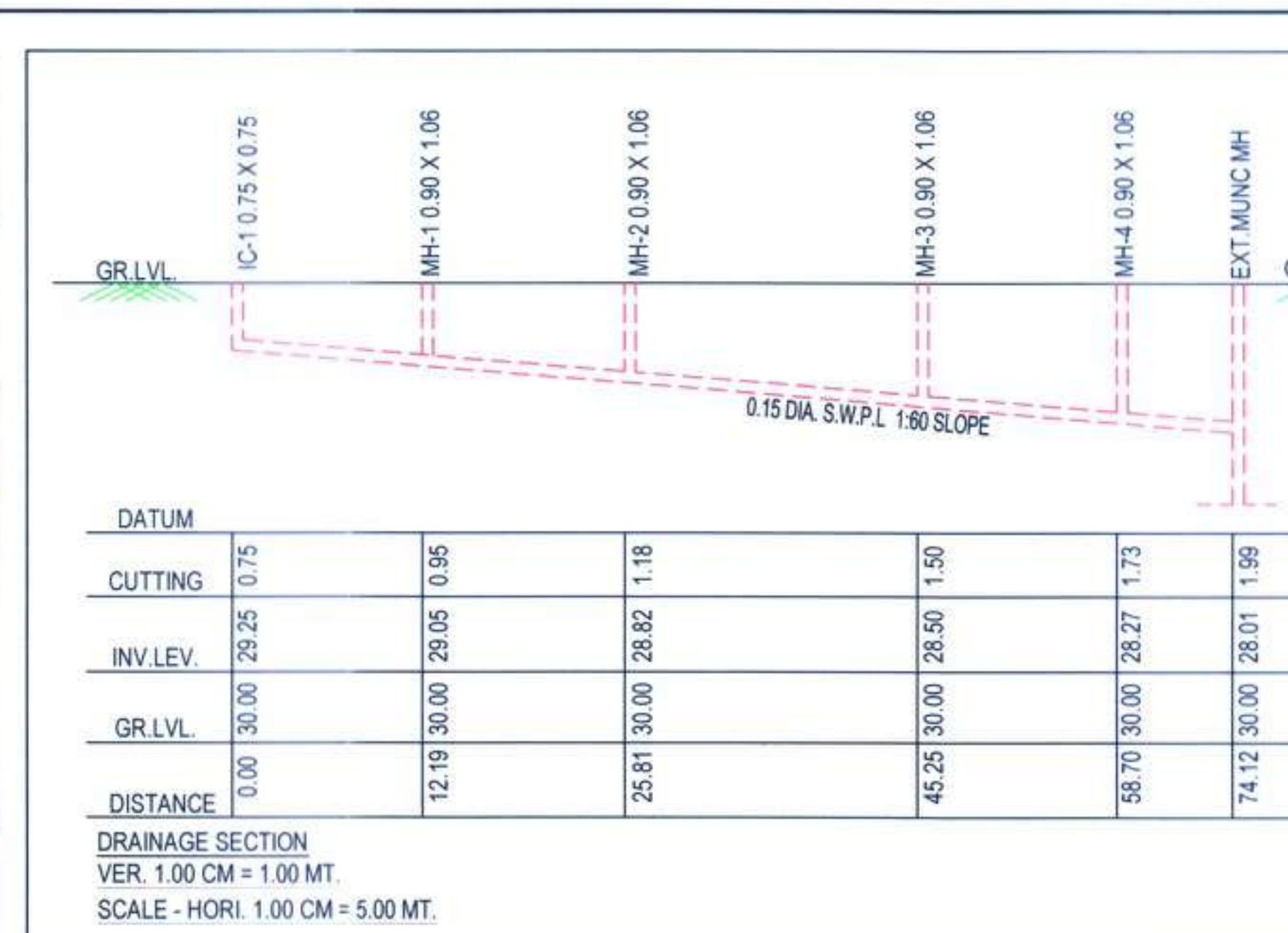




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- DESIGN OF STAIRCASE AND RAILING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 AND 13.1.3 OF C.G.D.C.R. 2017.
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- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.12 OF C.G.D.C.R. 2017.
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1 OF C.G.D.C.R. 2017.
- LETTER BOX FOR EACH UNIT SHALL BE PROVIDED AT GROUND FLOOR LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER FIRE PREVENTION AND FIRE SAFETY ACT-2016.
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 13.11 OF C.G.D.C.R. 2017.
- DRINKING WATER FACILITY FOR DISABLED PERSONS IS PROVIDED AS PER CLAUSE NO. 13.6.2 OF C.G.D.C.R. 2017.
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- SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.7 OF C.G.D.C.R. 2017.
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 13.1.6 OF C.G.D.C.R. 2017.
- THE PAVING OF BUILDING UNITS/FACILITY IS TO BE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.13 OF C.G.D.C.R. 2017.
- THE STRUCTURAL DESIGN OF BUILDING IS AS PER NORMS OF SPECIFIED IN THE INDIAN STANDARD AND NECESSARY ACTION SHALL BE TAKEN FOR THE STRUCTURAL SAFETY DURING CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER CLAUSE NO. 17.2 OF C.G.D.C.R. 2017.
- COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 17.2.4.4.17.2.5 OF C.G.D.C.R. 2017.
- SOLAR ASSISTED WATER HEATING SYSTEM SHALL BE PROVIDED AS PER CLAUSE NO. 17.5 OF C.G.D.C.R. 2017.
- POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 18 OF C.G.D.C.R. 2017.
- FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPTER 14 OF C.G.D.C.R. 2017.
- FIRE SAFETY PROVISION SHALL BE MADE AS PER FIRE PREVENTION AND LIFE SAFETY MEASURES REGULATION-2016 AND FIRE PREVENTION AND LIFE SAFETY MEASURES REGULATION-2013.
- MAINTENANCE AND UP GRADATION OF BUILDING IS AS PER CHAPTER NO. 19 OF C.G.D.C.R. 2017.
- MARGINAL SPACES BASEMENT SLAB SHALL HAVE LOAD BEARING CAPACITY OF 4000 TONNES PER SQUARE METER SHALL BE PROVIDED AS PER CHAPTER NO. 14 OF C.G.D.C.R. 2017 AND FIRE PREVENTION AND LIFE SAFETY ACT-2016.
- THE GLAZED SURFACE AREA OF THE EXTERNA FACADE SHALL BE NON-REFLECTING AND PROVIDED UP TO MAX OF 50% OF THE TOTAL SURFACE AREA OF EACH FACADE WITH THE PROVISION OF SAFETY RAILING UP TO SILL LEVEL AS PER CLAUSE NO. 13.13 OF C.G.D.C.R. 2017.
- MECHANICAL VENTILATION PROVIDED IN BASEMENT.

PARKING AREA TABLE (COMMERCIAL)				
USE F.S.I AREA = 219.67 SQ.MT				
REQ. PARKING AREA = 219.67 @ 30% = 65.90 SQ.MT				
PARKING AREA STATEMENT		PROVIDED PARKING		
VEHICAL	PERCENT BREAKUP	BASEMENT	H.P PARKING OPEN SPACE	TOTAL
CAR PARKING	@ 50 % OF REQ PARK 32.95 SQ.MT	33.02	---	33.02
OTHERS PARKING	@ 30 % OF REQ PARK 19.77 SQ.MT	21.92	---	21.92
VISITORS PARKING	@ 20 % OF REQ PARK 13.18 SQ.MT	5.57	9.01	14.58
TOTAL PARKING	65.90 SQ.MT	60.51	9.01	69.52
PROVIDED PARKING AREA CALCULATION (COMM)				
VISITORS PARKING				
V1	(1.38+1.37)/2X30=5.36 SQ.MT	---	---	---
V2	(1.28+1.29)/2X30=3.85 SQ.MT	---	---	---
V3	TOTAL=9.01 SQ.MT	---	---	---
BASEMENT				
OTHERS PARKING	O1	5.01X4.78=23.85 SQ.MT	---	---
LESS: AS PER RULE= 1.93 SQ.MT	---	---	---	---
TOTAL=21.92 SQ.MT	---	---	---	---
BASEMENT				
CARS PARKING	C1	7.04X4.69=33.02 SQ.MT	---	---
PARKING AREA TABLE (RESIDENCE)				
USE F.S.I AREA = 1661.26 SQ.MT				
REQ. PARKING AREA 1661.26 @ 20% = 332.25 SQ.MT				
PARKING AREA STATEMENT		PROVIDED PARKING		
VEHICAL	PERCENT BREAKUP	BASEMENT	H.P PARKING OPEN SPACE	TOTAL
CAR PARKING	@ 50 % OF REQ PARK 166.13 SQ.MT	120.90	47.53	168.43
OTHERS PARKING	@ 40 % OF REQ PARK 132.90 SQ.MT	49.15	85.35	134.50
VISITORS PARKING	@ 10 % OF REQ PARK 33.22 SQ.MT	---	41.33	41.33
TOTAL PARKING	332.25 SQ.MT	170.05	174.21	344.26
PROVIDED PARKING AREA CALCULATION				
BASEMENT				
CARS PARKING				
C1	8.17X3.53= 28.95 SQ.MT	---	---	---
C2	4.78X3.65= 17.45 SQ.MT	---	---	---
C3	2.91X3.38= 9.86 SQ.MT	---	---	---
TOTAL	51.26 SQ.MT	---	---	---
OTHERS PARKING				
O1	4.78X3.65=17.45 SQ.MT	---	---	---
O2	8.14X3.89=31.06 SQ.MT	---	---	---
TOTAL=48.51 SQ.MT	---	---	---	---
H.P PARKING AND OPEN SPACE				
CARS PARKING	C1	6.44X7.38=47.53 SQ.MT	---	---
OTHERS PARKING	O1	3.46X3.57=12.35 SQ.MT	---	---
O2	(3.69+3.40)/2X3.46=12.27 SQ.MT	---	---	---
O3	(10.57+10.33)/2X3.89=11.14 SQ.MT	---	---	---
O4	(2.42+2.84)/2X3.44=7.26 SQ.MT	---	---	---
O5	(3.33+3.01)/2X3.89=12.33 SQ.MT	---	---	---
TOTAL=48.51 SQ.MT	---	---	---	---
VISITORS PARKING				
V1	3.89X3.48=13.51 SQ.MT	---	---	---
V2	2.10X2.32= 4.87 SQ.MT	---	---	---
V3	2.84X3.38=9.65 SQ.MT	---	---	---
TOTAL=41.33 SQ.MT	---	---	---	---

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- MECHANICAL VENTILATION PROVIDED IN BASEMENT.

BASEMENT PLAN/LAYOUT PLAN/PARKING LAYOUT PLAN				
LAYOUT PLAN SHOWING PROPOSED RESIDENTIAL AND COMMERCIAL BUILDING ON S.P.NO. 2, P.F.NO. 59, S.P.T.S. NO. 22 (CHANDKEDIA TALUKA, CHANDKEDIA TALUKA, SABARMATI, DIST. AHMEDABAD)				
SCALE: 1:00 CM = 1.00 MT				
USE ZONE: RESIDENTIAL-1 (R1) (OVERLAY ZONE - T02 (T2) DUE TO BRTS)				
USE: RESIDENTIAL AND COMMERCIAL				
AREA TABLE				TOTAL
PLOT AREA OF SUB PLOT NO. 2 (AS PER APPR. PLAN)				600.00
BUILT UP AREA TABLE				TOTAL
BASEMENT	---	---	---	279.71
GROUND FLOOR	100.50	188.45	288.95	577.90
1st FLOOR	126.55	162.40	288.95	577.90
2nd FLOOR	---	---	288.95	288.95
3rd FLOOR	---	---	288.95	288.95
4th FLOOR	---	---	288.95	288.95
5th FLOOR	---	---	288.95	288.95
6th FLOOR	---	---	288.95	288.95
7th FLOOR	---	---	288.95	288.95
STAIR CUBIN	---	38.87	38.87	77.74
L.M. ROOM AND O.H.W.T.	---	24.79	24.79	49.58
TOTAL	---	227.05	242.92	470.97
F.S.I AREA TABLE				TOTAL
PLOT AREA OF SUB PLOT NO. 2 (AS PER APPR. PLAN)				600.00
PERMISSIBLE F.S.I AREA @ 1:1.8				1080.00
PERMISSIBLE CHARGEABLE F.S.I AREA @ 1:1.00				540.00
HIGHER F.S.I AREA OF T.O.Z @ 1:1.3				780.00
TOTAL USABLE F.S.I AREA (REGU+CHRG+T.O.Z) @ 4.00				2400.00
GROUND FLOOR	100.50	---	---	100.50
1st FLOOR	119.17	128.86	248.03	506.06
2nd FLOOR	---	---	255.40	255.40
3rd FLOOR	---	---	255.40	255.40
4th FLOOR	---	---	255.40	255.40
5th FLOOR	---	---	255.40	255.40
6th FLOOR	---	---	255.40	255.40
7th FLOOR	---	---	255.40	255.40
TOTAL	219.67	1661.26	1880.93	4779.86
TOTAL USE F.S.I AREA				
USE CHARGEABLE F.S.I AREA (AS PER BASE ZONE)				
USE HIGHER F.S.I AREA (AS PER T.O.Z)				
TENEMENT AND FLOOR AREA TABLE				
FLOOR	USE	UNIT	FLOOR AREA	
BASEMENT	PARKING	---	---	---
GROUND FLOOR	SHOPS	02	100.50	100.50
1st FLOOR	SHOPS/OFFICE	01	117.00	117.00
2nd FLOOR	RESIDENCE	---	255.40	255.40
3rd FLOOR	RESIDENCE	---	255.40	255.40
4th FLOOR	RESIDENCE	---	255.40	255.40
5th FLOOR	RESIDENCE	---	255.40	255.40
6th FLOOR	RESIDENCE	---	255.40	255.40
7th FLOOR	RESIDENCE	---	255.40	255.40
TOTAL	COMMERCIAL + RESIDENCE	03	26	1681.26
SCHEDULE OF OPENING				
DOOR	WINDOW	UNIT	FLOOR AREA	VENTILATOR
D1: 1.32 X 2.10	W1: 3.47 X 1.20	---	---	---
D2: 1.10 X 2.10	W2: 2.40 X 1.20	---	---	---
D3: 0.90 X 2.10	W3: 1.80 X 1.20	---	---	---
D4: 0.80 X 2.10	W4: 1.20 X 1.20	---	---	---

