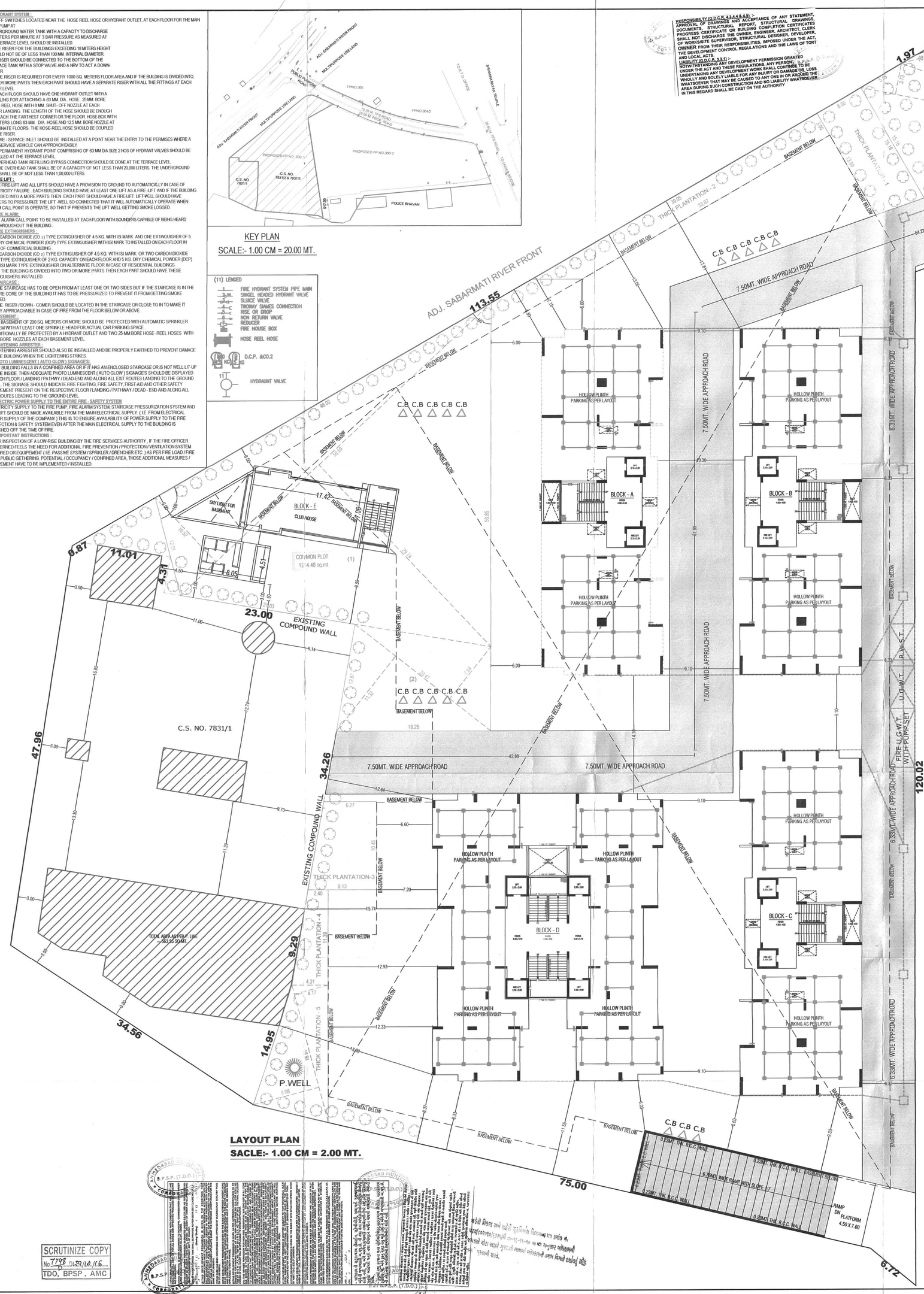
(1) HYDRANT SYSTEM :-
ON/OFF SWITCHES LOCATED NEAR THE HOSE REEL HOSE OR HYDRANT OUTLET, AT EACH FLOOR FOR THE MAIN FIRE-PUMP AT
UNDERGROUND WATER TANK WITH A CAPACITY TO DISCHARGE 900 LITERS PER MINUTE AT 3 BAR PRESSURE AS MEASURED AT THE TERRACE LEVEL SHOULD BE INSTALLED.
THE RISER FOR THE BUILDINGS EXCEEDING 18 METERS HEIGHT SHOULD NOT BE OF LESS THAN 100 MM INTERNAL DIAMETER. THE RISER SHOULD BE CONNECTED TO THE BOTTOM OF THE TERRACE TANK WITH A STOP VALVE AND A NRV TO ACT A DOWN-COMER.
ONE RISER IS REQUIRED FOR EVERY 1000 SQ. METERS FLOOR AREA AND IF THE BUILDING IS DIVIDED INTO, TWO OR MORE PARTS THEN EACH PART SHOULD HAVE A SEPARATE RISER WITH ALL THE FITTINGS AT EACH FLOOR LEVEL.
EACH FLOOR SHOULD HAVE ONE HYDRANT OUTLET WITH A COUPLING FOR ATTACHING A 63 MM DIA. HOSE. 25 MM BORE HOSE- REEL HOSE WITH 8 MM. SHUT- OFF NOZZLE AT EACH FLOOR LANDING. THE LENGTH OF THE HOSE SHOULD BE ENOUGH TO REACH THE FARTHEST CORNER OR THE FLOOR. HOSE-BOX WITH 15 METERS LONG 63 MM. DIA. HOSE AND 125 MM. BORE NOZZLE AT ALTERNATE FLOORS. THE HOSE-REEL HOSE SHOULD BE COUPLED TO THE RISER.
FIRE - SERVICE INLET SHOULD BE INSTALLED AT A POINT NEAR THE ENTRY TO THE PERMISES WHERE A FIRE SERVICE VEHICLE CAN APPROACH EASILY.
A PERMANENT HYDRANT POINT COMPRISING OF 63 MM (DIA SIZE) 2 NOS OF HYDRANT VALVES SHOULD BE INSTALLED AT THE TERRACE LEVEL.
OVERHEAD TANK REFILLING BYPASS CONNECTION SHOULD BE DONE AT THE TERRACE LEVEL.
THE OVERHEAD TANK SHALL BE OF A CAPACITY OF NOT LESS THAN 20,000 LITERS. THE UNDERGROUND TANK SHALL BE OF NOT LESS THAN 1,00,000 LITERS.
(2) FIRE LIFT :-
THE FIRE-LIFT AND ALL LIFTS SHOULD HAVE A PROVISION TO GROUND TO AUTOMATICALLY IN CASE OF ELECTRICITY FAILURE. EACH BUILDING SHOULD HAVE AT LEAST ONE LIFT AS A FIRE -LIFT AND IF THE BUILDING IS DIVIDED INTO A MORE PARTS THEN EACH PART SHOULD HAVE A FIRE-LIFT. LIFT-WELL SHOULD HAVE BLOWERS TO PRESSURIZE THE LIFT -WELL SO CONNECTED THAT IT WILL AUTOMATICALLY OPERATE WHEN ALARM CALL POINT IS OPERATE, SO THAT IF PREVENTS THE LIFT WELL GETTING SMOKE LOGGED.
(3) FIRE ALARM :-
FIRE ALARM CALL POINT TO BE INSTALLED AT EACH FLOOR WITH SOUNDERS CAPABLE OF BEING HEARD ALL THROUGHOUT THE BUILDING.
(4) FIRE EXTINGUISHERS :-
ONE CARBON DIOXIDE (CO 2) TYPE EXTINGUISHER OF 4.5 KG. WITH ISI MARK. AND ONE EXTINGUISHER OF 5 KG. DRY CHEMICAL POWDER (DCP) TYPE EXTINGUISHER WITH ISI MARK TO INSTALLED ON EACH FLOOR IN CASE OF COMMERCIAL BUILDING.
ONE CARBON DIOXIDE (CO 2) TYPE EXTINGUISHER OF 4.5 KG. WITH ISI MARK. OR TWO CARBON DIOXIDE (CO2) TYPE EXTINGUISHER OF 2 KG. CAPACITY ON EACH FLOOR AND 5 KG. DRY CHEMICAL POWDER (DCP) WITH ISI MARK TYPE EXTINGUISHER ON ALTERNATE FLOOR IN CASE OF RESIDENTIAL BUILDINGS.
IF THE BUILDING IS DIVIDED INTO TWO OR MORE PARTS THEN EACH PART SHOULD HAVE THESE EXTINGUISHERS INSTALLED.
(5) STAIRCASE :-
THE STAIRCASE HAS TO BE OPEN FROM AT LEAST ONE OR TWO SIDES BUT IF THE STAIRCASE IS IN THE CENTRE CORE OF THE BUILDING IT HAS TO BE PRESSURIZED TO PREVENT IT FROM GETTING SMOKE LOGGED.
THE RISER / DOWN - COMER SHOULD BE LOCATED IN THE STAIRCASE OR CLOSE TO IN TO MAKE IT EASILY APPROACHABLE IN CASE OF FIRE FROM THE FLOOR BELOW OR ABOVE.
(6) BASEMENT :-
THE BASEMENT OF 200 SQ. METERS OR MORE SHOULD BE PROTECTED WITH AUTOMATIC SPRINKLER SYSTEM WITH AT LEAST ONE SPRINKLE HEAD FOR ACTUAL CAR PARKING SPACE.
ADDITIONALLY BE PROTECTED BY A HYDRANT OUTLET AND TWO 25 MM BORE HOSE - REEL HOSES WITH 8MM. BORE NOZZLES AT EACH BASEMENT LEVEL.
(7) LIGHTENING ARRESTER :-
A LIGHTENING ARRESTER SHOULD ALSO BE INSTALLED AND BE PROPERLY EARTHED TO PREVENT DAMAGE TO THE BUILDING WHEN THE LIGHTENING STRIKES.
(8) PHOTO LUMINESCENT (AUTO GLOW) SIGNAGES :-
IF THE BUILDING / ALLS IN A CONFINED AREA OR IF IT HAS AN ENCLOSED STAIRCASE OR IS NOT WELL LIT-UP ON THE INSIDE. THEN ADEQUATE PHOTO LUMINESCENT (AUTO GLOW) SIGNAGES SHOULD BE DISPLAYED AT EACH FLOOR LANDING / PATHWAY (DEAD-END AND ALONG ALL EXIT ROUTES LANDING TO THE GROUND LEVEL. THE SIGNAGE SHOULD INDICATE FIRE FIGHTING, FIRE SAFETY, FIRST AID AND OTHER SAFETY EQUIPMENT PRESENT ON THE RESPECTIVE FLOOR / LANDING / PATHWAY / DEAD - END AND ALONG ALL EXIT ROUTES LEADING TO THE GROUND LEVEL.
(9) ELECTRIC POWER SUPPLY TO THE ENTIRE FIRE - SAFETY SYSTEM
ELECTRICITY SUPPLY TO THE FIRE PUMP, FIRE ALARM SYSTEM, STAIRCASE PRESSURIZATION SYSTEM AND FIRE LIFT SHOULD BE MADE AVAILABLE FROM THE MAIN ELECTRICAL SUPPLY. (I.E. FROM ELECTRICAL POWER SUPPLY OF THE COMPANY) THIS IS TO ENSURE AVAILABILITY OF POWER SUPPLY TO THE FIRE PROTECTION & SAFETY SYSTEM EVEN AFTER THE MAIN ELECTRICAL SUPPLY TO THE BUILDING IS SWITCHED OFF THE TIME OF FIRE.
(10) IMPORTANT INSTRUCTIONS :
AFTER INSPECTION OF A LOW-RISE BUILDING BY THE FIRE SERVICES AUTHORITY , IF THE FIRE OFFICER CONCERNED FEELS THE NEED FOR ADDITIONAL FIRE PREVENTION / PROTECTION / VENTILATION SYSTEM REQUIRED OR EQUIPEMENT (I.E. PASSIVE SYSTEM / SPRINKLER / DRENCHER ETC.) AS PER FIRE LOAD / FIRE RISK / PUBLIC GETHERING POTENTIAL / OCCUPANCY / CONFINED AREA, THOSE ADDITIONAL MEASURES / EQUIPEMENT HAVE TO BE IMPLEMENTED / INSTALLED.

KEY PLAN
SCALE:- 1.00 CM = 20.00 MT.

(11) LENGED
FIRE HYDRANT SYSTEM PIPE MAIN
SINGEL HEADED HYDRANT VALVE
SLUICE VALVE
THORWAY SIAMESE CONNECTION
RISE OR DROP
NON RETURN VALVE
REDUCER
FIRE HOUSE BOX
HOSE REEL HOSE
D.C.P. &CO.2
HYDRANT VALVE

RESPONSIBILITY (G.D.C.R. 4.3.4,4.4.5 & 4.8) :-
APPROVAL OF DRAWINGS AND ACCEPTANCE OF ANY STATEMENT, DOCUMENTS, STRUCTURAL DRAWINGS, PROGRESS CERTIFICATE OR BUILDING COMPLETION CERTIFICATES SHALL NOT DISCHARGE THE OWNER, ENGINEER, ARCHITECT, CLERK OF WORKSITE SUPERVISOR, STRUCTURAL DESIGNER, DEVELOPER, OWNER FROM THEIR RESPONSIBILITIES, IMPOSED UNDER THE ACT, THE DEVELOPMENT CONTROL REGULATIONS AND THE LAWS OF TORT AND LOCAL ACTS.
LIABILITY (B.R.G.S. 3.3.1) :-
NOTWITHSTANDING ANY DEVELOPMENT PERMISSION GRANTED UNDER THIS ACT AND THESE REGULATIONS, ANY PERSON, TO BE UNDERTAKING ANY DEVELOPMENT WORK SHALL CONTINUE TO BE WHOLLY AND SOLELY LIABLE FOR ANY INJURY OR DAMAGE OR LOSS WHATSOEVER THAT MAY BE CAUSED TO ANY ONE IN OR ANYONE THE AREA DURING SUCH CONSTRUCTION AND NO LIABILITY WHATSOEVER IN THIS REGARD SHALL BE CAST ON THE AUTHORITY



LAYOUT PLAN
SCALE:- 1.00 CM = 2.00 MT.

COMMON PLOT AREA CALCULATION	
COMMON PLOT	
(1) (10.52+29.74)/2 x 50.59	= 1018.38
(2) (11.32+7.84)/2 x 20.47	= 196.10
TOTAL	= 1214.48
PERMI. B.A. @ 15% OF COMMON PLOT 1214.48 X 0.15	= 182.17 SQ.MT.
PROP. CLUB HOUSE AREA	= 157.79 SMT.

THICK PLANTATION AREA CAL.	
(1) (15.16+13.99)/2 x 6.00	= 87.45
(2) (39.05+33.87)/2 x 3.00	= 109.38
(3) (6.27+8.13)/2 x 10.45	= 75.24
(4) (2.40+4.31)/2 x 11.39	= 38.21
(5) (4.17+8.08)/2 x 16.91	= 103.57
(6) (3.73+11.39)/2 x 29.54	= 223.32
(7) 25.57 x 4.58 x 0.5	= 58.56
(8) 8.13 x 0.66 x 0.665	= 3.57
TOTAL	= 699.30
NET THICK PLANTATION AREA	= 699.30

LAYOUT PLAN — SHEET NO. - 01/03
RE REVISED LAYOUT PLAN SHOWING RESIDENCE BUILDING ON HISSA NO.306/1/P OF F.P.NO. 306 OF TPS NO.14 (SHAHIBAUG) SECOND VARIED FINAL, C.S. NO. 7831/1,7831/2,7831/3 SHEET NO. 18, OF TPS NO.14 (SHAHIBAUG), MOJE: DARIYAPUR KAZIPUR, TA.:-ASARWA, DIST:AHMEDABAD

SCALE : 1CM = 2.00 MT
ZONE : RESIDENCE - I | USE : RESIDENCE | BLOCK :- A

AREA TABLE :-

	APPR.	REVI.
		IN SQ MT
PLOT AREA OF C.S.NO.:- 7831/1 AS PER P.R. CARD	1737.00	1737.00
PLOT AREA OF C.S.NO.:- 7831/2 AS PER P.R. CARD	6047.00	6047.00
PLOT AREA OF C.S.NO.:- 7831/3 AS PER P.R. CARD	3023.00	3023.00
PLOT AREA OF F.P.NO.:- 306/1 (C.S.NO. 7831/1+7831/2+7831/3) AS PER P.R. CARD	10807.00	10807.00
AREA GOING IN ROAD LINE	42.00	42.00
NET PLOT AREA	10765.00	10765.00
REQ. COMMON PLOT @ 10% (10807.00 X 0.10)	1080.70	1080.70
PROVIDE COMMON PLOT	1239.37	239.4 ઇ
REQ. THICK PLANTATION @ 6% (10807.00 X 0.06)	648.42	648.42
PROVIDE THICK PLANTATION	674.32	673.30
AREA TABLE (OF C.S.NO. 7831/2 & 7831/3) :-		IN SQ MT
PLOT AREA OF C.S.NO.:- 7831/2 AS PER P.R. CARD	6047.00	6047.00
PLOT AREA OF C.S.NO.:- 7831/3 AS PER P.R. CARD	3023.00	3023.00
PLOT AREA OF C.S.NO.:- 7831/1 AS PER P.R. CARD	----	1737.00
TOTAL PLOT AREA OF C.S.NO.:- 7831/2+7831/3 AS PER P.R. CARD	9070.00	10807.00
PERMI. F.S.I. AREA (1:1.8)	16326.00	19452.60
PERMI. CHARGEABLE F.S.I. AREA (1:0.9)	8163.00	9726.30
TOTAL PERMI. F.S.I. AREA (16326.00+8163.00)	24489.00	29178.90
USED F.S.I. AREA	24202.88	28380.57
PROPOSED F.S.I. AREA	APPR.	REVI.

NOTES:- (AS PER GDCR 2021)
- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MAINHOLE IS VERIFIED BY ME ON SITE AND PREMISES CAN GET DRAINAGE CONNECTION.
- IT IS CERTIFY THAT ACCORDING TO GDCR 2021 ALL REQUIREMENTS OF THE BUILDING ARE CHECKED AND NECESSARY ACTIONS ARE TAKEN .
- IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO. 4.5.3 OF THE GDCR 2021, THE STRUCTURE OF THE BUILDING IS DESIGN AS PER THE NORMS OF THE INDIAN STANDARDS..
- DESIGN OF STAIRCASE AND RAILING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.12 AND 23.1.4 AND 24.6 OF GDCR 2021
- PEDESTRIANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.5 OF GDCR 2021
- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.12 AND 24.7 OF GDCR 2021
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.6 OF GDCR 2021
- SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER CHEPTER NO. 24 OF GDCR 2021.
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 23.11
- DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 23.10
- SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE CLAUSE NO. 23.7 OF THE GDCR 2021.
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 23.1.7 OF GDCR 2021.
- THE PAVING OF BUILDING UNIT/FINL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4 OF GDCR 2021.
- THE STRUCTUE OF THE BUILDING IS AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKE NACESSARY ACTION FOR THE STRUCTRAL SAFETY DURING THE CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.2 OF GDCR 2021
- COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 27.3 OF GDCR 2021.
- TREE PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 27.5 OF GDCR 2021.
- SOLAR WATER HEATING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.6 OF THE GDCR 2021.
- POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 28 OF GDCR 2021.
- FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPETER NO. 24 OF GDCR 2021 .
- MAINTANANCE AND UPGRADATION OF BUILDING IS AS PER CHAPETER NO. 29 OF GDCR 2021 .
- ELECTRIC SUPPLY & INSTALLATION AS PER GDR 24.15 .
- **ELECTRIC METER SHOW IN HOLLOW PLINTH SHALL NOT BE CONSIDER TOWARDS COMPUTATION OF F.S.I. AS PER GDCR 2021 CLAUSE NO. 13.4.3.2**
- **AREA OF ELECTRIC SUB STATION IN MARGIN SHALL NOT BE CONSIDERED TOWARDS COMPUTATION OF F.S.I. AS PER GDR CL. NO. 13.4.3.12 & 13.6.10.9**

CERTIFICATE/NOTES :
THE WATER STORAGE TANK SHALL BE MAINTAINED THAT PERFACTLY MOSQUTO PROOF CONDITION BY PROVIDING A PROPERLY FITTING HINGED COVER AND EVERY TANK MORE THAN 1.5 MT. IN HEIGHT SHALL BE PROVIDED A PERMANENTLY FIXED IRON LADDER TO ENABLE INSPECTION BY ANTY MALARIA STAFF.

0.10Ø RAIN WATER PIPE PROVIDED @ 40% OF ROOF AREA, ON TERRACE LVL. TO G.F. LVL. AS PER G.D.C.R. NO. 17.14

NOTES :
- ALL DIMENSIONS ARE IN METRE.
- ALL EXTERNAL WALLS ARE AS PER NBC & IS SPECIFICATION
- ALL INTERNAL PARTITION WALLS ARE OF 0.115 Th. BRICK.
- THE SIZE OF ALL R.C.C. COLUMNS ARE AS PER STRL. DETAILS.
- ALL PARAPET WALLS ARE OF 1.15 Ht.
- 0.10 Ø CI PIPE WITH V.P. SHALL BE PROVIDED FOR W.C./TOILET
- 0.07 Ø CI PIPE WITH V.P. SHALL BE PROVIDED FOR BATH/KITCHEN
- DISCHARGE OF RAIN WATER PIPE PROVIDED ON TERRACE LVL. TO G.F. LVL.
- LIFT CARRING CAPACITY, 6 PERSION.
- ALL LIFT WALLS ARE OF 15 Th. R.C.C.
- ONE LETTERBOX PROVIDED AT GR LVL FOR EACH UNIT

TREE PLANTATION CALC :-
REQ. 200.00 SQMT = 3 TREE
10808.00 X 3/ 200 SMT = 162.12
SAY REQ.TREE = 163 NOS.
PROVI.TREE = 163 NOS.

PERCOLATING WELL CALC:-
REQ. 1500 TO 4000 SMT= 1 NOS.
10808.00 / 4000.00 = 2.70 NOS.
SAY REQ. P.WELL = 3 NOS.
PROVI. P.WELL = 3 NOS.

CONTAINER BIN CALC. :- FOR RESI.
TOTAL NO. OF UNIT - 124 NOS.
PER UNIT REQ 10 LTRS 1 CONTAINER
MAXI. CAPACITY OF CONTAINER 80 LTRS
80 LTRS = 8 UNITS
TOTAL NO. = 124/8 = 15.50 NOS. = SAY 16
REQ. REFUSED CONT. 16 NOS.
PROVI. 16 NOS. 80 LTRS CONTAINER OF CAPACITY.

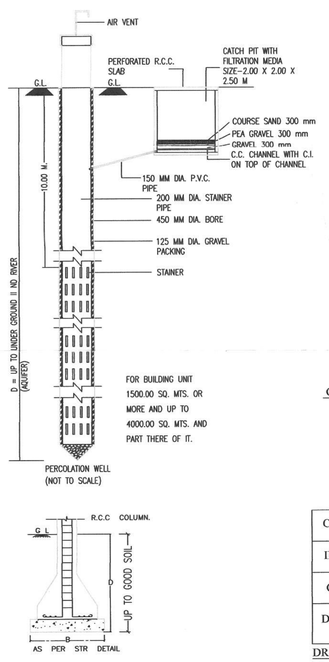
COLOUR NOTE :-
FP BOUNDARY | PROP DRAIN | PARKING | TREE
PROP WORK: | ROAD | PERCOLATING WELL
OPEN AREA | PAVED AREA | CONTAINER BIN

CERTIFICATE :- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGINAL AND ROAD LINE PORTION.

TENAMENT & FLOOR AREA TABLE																					
FLOOR	USE	EQ.TENA.																			
		BLK.-A		BLK.-B		BLK.-C		BLK.-D		TOTAL	FLOOR AREA IN. SQ.MTS.										
											BLK.-A		BLK.-B		BLK.-C		BLK.-D		TOTAL		
		APP.	REVI.	APP.	REVI.	APP.	REVI.	APP.	REVI.	APP.	REVI.	APP.	REVI.	APP.	REVI.	APP.	REVI.	APP.	REVI.	APP.	REVI.
GROUND	PARK.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1ST FL.	RESI	2	2	2	2	2	2	4	4	10	10	468.16	468.16	468.16	468.16	468.16	468.16	597.12	597.12	2001.60	2001.60
2ND FL.	RESI	2	2	2	2	2	2	4	4	10	10	468.16	468.16	468.16	468.16	468.16	468.16	597.12	597.12	2001.60	2001.60
3RD FL.	RESI	2	2	2	2	2	2	4	4	10	10	468.16	468.16	468.16	468.16	468.16	468.16	597.12	597.12	2001.60	2001.60
4TH FL.	RESI	2	2	2	2	2	2	4	4	10	10	468.16	468.16	468.16	468.16	468.16	468.16	597.12	597.12	2001.60	2001.60
5TH FL.	RESI	2	2	2	2	2	2	4	4	10	10	468.16	468.16	468.16	468.16	468.16	468.16	597.12	597.12	2001.60	2001.60
6TH FL.	RESI	2	2	2	2	2	2	4	4	10	10	468.16	468.16	468.16	468.16	468.16	468.16	597.12	597.12	2001.60	2001.60
7TH FL.	RESI	2	2	2	2	2	2	4	4	10	10	468.16	468.16	468.16	468.16	468.16	468.16	597.12	597.12	2001.60	2001.60
8TH FL.	RESI	2	2	2	2	2	2	4	4	10	10	468.16	468.16	468.16	468.16	468.16	468.16	597.12	597.12	2001.60	2001.60
9TH FL.	RESI	2	2	2	2	2	2	4	4	10	10	468.16	468.16	468.16	468.16	468.16	468.16	597.12	597.12	2001.60	2001.60
10TH FL.	RESI	2	2	2	2	2	2	4	4	10	10	468.16	468.16	468.16	468.16	468.16	468.16	597.12	597.12	2001.60	2001.60
11TH FL.	RESI	2	2	2	2	2	2	4	4	10	10	468.16	468.16	468.16	468.16	468.16	468.16	597.12	597.12	2001.60	2001.60
12TH FL.	RESI	2	2	2	2	2	2	4	4	10	10	468.16	468.16	468.16	468.16	468.16	468.16	597.12	597.12	2001.60	2001.60
13TH FL.	RESI	--	2	--	2	--	2	4	4	10	----	468.16	----	468.16	----	468.16	----	597.12	597.12	2001.60	2001.60
14TH FL.	RESI	--	2	--	2	--	2	--	4	--	10	468.16	----	468.16	----	468.16	----	597.12	----	2001.60	----
TOTAL	RESI	24	28	24	28	24	28	52	56	124	140	5617.92	6554.24	5617.92	6554.24	5617.92	6554.24	7762.56	8358.68	24616.32	29022.40

BUILT UP AREA TABLE														IN SQ MTS	
FLOOR	BLOCK-A		BLOCK-B		BLOCK-C		BLOCK-D		BLOCK-E (CLUB HOUSE)	EXI. BLDG. (C.S. NO. 7831/1	TOTAL				
	APP.	REVI.	APP.	REVI.	APP.	REVI.	APP.	REVI.	PROP.	EXISTING	APP.	REVI.+PROP. +EXI.			
BUILT UP AREA ON BASEMENT	----	----	----	----	----	----	6374.55	6639.58	----	----	6374.55	6639.58			
BUILT UP AREA ON GR. FL.	545.40	545.40	545.40	545.40	545.40	545.40	760.37	760.37	157.79	563.55	2396.57	3117.91			
BUILT UP AREA ON 1ST FL.	545.40	545.40	545.40	545.40	545.40	545.40	760.37	760.37	157.79	----	2396.57	2554.36			
BUILT UP AREA ON 2ND FL.	545.40	545.40	545.40	545.40	545.40	545.40	760.37	760.37	----	----	2396.57	2396.57			
BUILT UP AREA ON 3RD FL.	545.40	545.40	545.40	545.40	545.40	545.40	760.37	760.37	----	----	2396.57	2396.57			
BUILT UP AREA ON 4TH FL.	545.40	545.40	545.40	545.40	545.40	545.40	760.37	760.37	----	----	2396.57	2396.57			
BUILT UP AREA ON 5TH FL.	545.40	545.40	545.40	545.40	545.40	545.40	760.37	760.37	----	----	2396.57	2396.57			
BUILT UP AREA ON 6TH FL.	545.40	545.40	545.40	545.40	545.40	545.40	760.37	760.37	----	----	2396.57	2396.57			
BUILT UP AREA ON 7TH FL.	545.40	545.40	545.40	545.40	545.40	545.40	760.37	760.37	----	----	2396.57	2396.57			
BUILT UP AREA ON 8TH FL.	545.40	545.40	545.40	545.40	545.40	545.40	760.37	760.37	----	----	2396.57	2396.57			
BUILT UP AREA ON 9TH FL.	545.40	545.40	545.40	545.40	545.40	545.40	760.37	760.37	----	----	2396.57	2396.57			
BUILT UP AREA ON 10TH FL.	545.40	545.40	545.40	545.40	545.40	545.40	760.37	760.37	----	----	2396.57	2396.57			
BUILT UP AREA ON 11TH FL.	545.40	545.40	545.40	545.40	545.40	545.40	760.37	760.37	----	----	2396.57	2396.57			
BUILT UP AREA ON 12TH FL.	545.40	545.40	545.40	545.40	545.40	545.40	760.37	760.37	----	----	2396.57	2396.57			
BUILT UP AREA ON 13TH FL.	----	545.40	----	545.40	----	545.40	760.37	760.37	----	----	760.37	2396.57			
BUILT UP AREA ON 14TH FL.	----	545.40	----	545.40	----	545.40	----	760.37	----	----	----	2396.57			
BUILT UP AREA ON STAIR CABIN	98.66	98.66	98.66	98.66	98.66	98.66	151.97	151.97	23.30	----	447.95	673.25			
BUILT UP AREA ON L.M.R. & O.H.W.T	46.33	46.33	46.33	46.33	46.33	46.33	74.76	74.76	14.98	----	213.25	225.12			
TOTAL BUILT UP AREA	7235.19	8325.99	7235.19	8325.99	7235.19	8325.99	17245.98	18271.36	553.95	563.55	38951.53	44332.63			

F.S.I. AREA TABLE														IN SQ MTS	
FLOOR	BLOCK-A		BLOCK-B		BLOCK-C		BLOCK-D		BLOCK-E (CLUB HOUSE)	EXI. BLDG. C.S. NO. 7831/1	TOTAL				
	APP.	REVI.	APP.	REVI.	APP.	REVI.	APP.	REVI.	PROP.	EXISTING	APP.	REVI.+PROP. +EXI.			
F.S.I. AREA ON BASEMENT	----	----	----	----	----	----	----	----	----	----	----	----			
F.S.I. AREA ON GROUND FL.	----	----	----	----	----	----	----	----	131.74	563.55	----	695.29			
F.S.I. AREA ON 1ST FL.	459.42	459.53	459.42	459.53	459.42	459.53	589.52	589.52	131.74	----	1967.78	2099.85			
F.S.I. AREA ON 2ND FL.	459.42	459.53	459.42	459.53	459.42	459.53	589.52	589.52	----	----	1967.78	1968.11			
F.S.I. AREA ON 3RD FL.	459.42	459.53	459.42	459.53	459.42	459.53	589.52	589.52	----	----	1967.78	1968.11			
F.S.I. AREA ON 4TH FL.	459.42	459.53	459.42	459.53	459.42	459.53	589.52	589.52	----	----	1967.78	1968.11			
F.S.I. AREA ON 5TH FL.	459.42	459.53	459.42	459.53	459.42	459.53	589.52	589.52	----	----	1967.78	1968.11			
F.S.I. AREA ON 6TH FL.	459.42	459.53	459.42	459.53	459.42	459.53	589.52	589.52	----	----	1967.78	1968.11			
F.S.I. AREA ON 7TH FL.	459.42	459.53	459.42	459.53	459.42	459.53	589.52	589.52	----	----	1967.78	1968.11			
F.S.I. AREA ON 8TH FL.	459.42	459.53	459.42	459.53	459.42	459.53	589.52	589.52	----	----	1967.78	1968.11			
F.S.I. AREA ON 9TH FL.	459.42	459.53	459.42	459.53	459.42	459.53	589.52	589.52	----	----	1967.78	1968.11			
F.S.I. AREA ON 10TH FL.	459.42	459.53	459.42	459.53	459.42	459.53	589.52	589.52	----	----	1967.78	1968.11			
F.S.I. AREA ON 11TH FL.	459.42	459.53	459.42	459.53	459.42	459.53	589.52	589.52	----	----	1967.78	1968.11			
F.S.I. AREA ON 12TH FL.	459.42	459.53	459.42	459.53	459.42	459.53	589.52	589.52	----	----	1967.78	1968.11			
F.S.I. AREA ON 13TH FL.	----	459.53	----	459.53	----	459.53	589.52	589.52	----	----	589.52	1968.11			
F.S.I. AREA ON 14TH FL.	----	459.53	----	459.53	----	459.53	----	589.52	----	----	----	1968.11			
TOTAL F.S.I. AREA	5513.04	6433.42	5513.04	6433.42	5513.04	6433.42	7663.76	8253.28	263.48	563.55	24202.88	28380.57			


AIR VENT
PERFORATED R.C.C. SLAB
CATCH PIT WITH FILTRATION MEDIA SIZE-2.00 X 2.00 X 2.50 M
COURSE SAND 300 mm
PEA GRAVEL 300 mm
GRAVEL 300 mm
C.C. CHANNEL WITH C.I. ON TOP OF CHANNEL
150 MM DIA. P.V