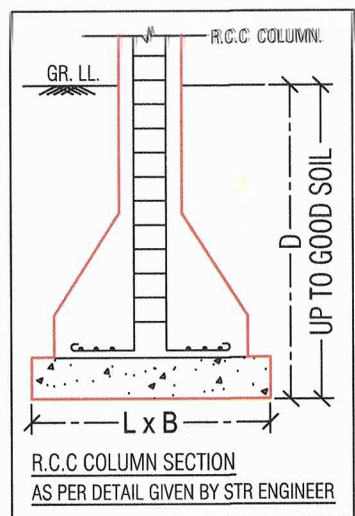
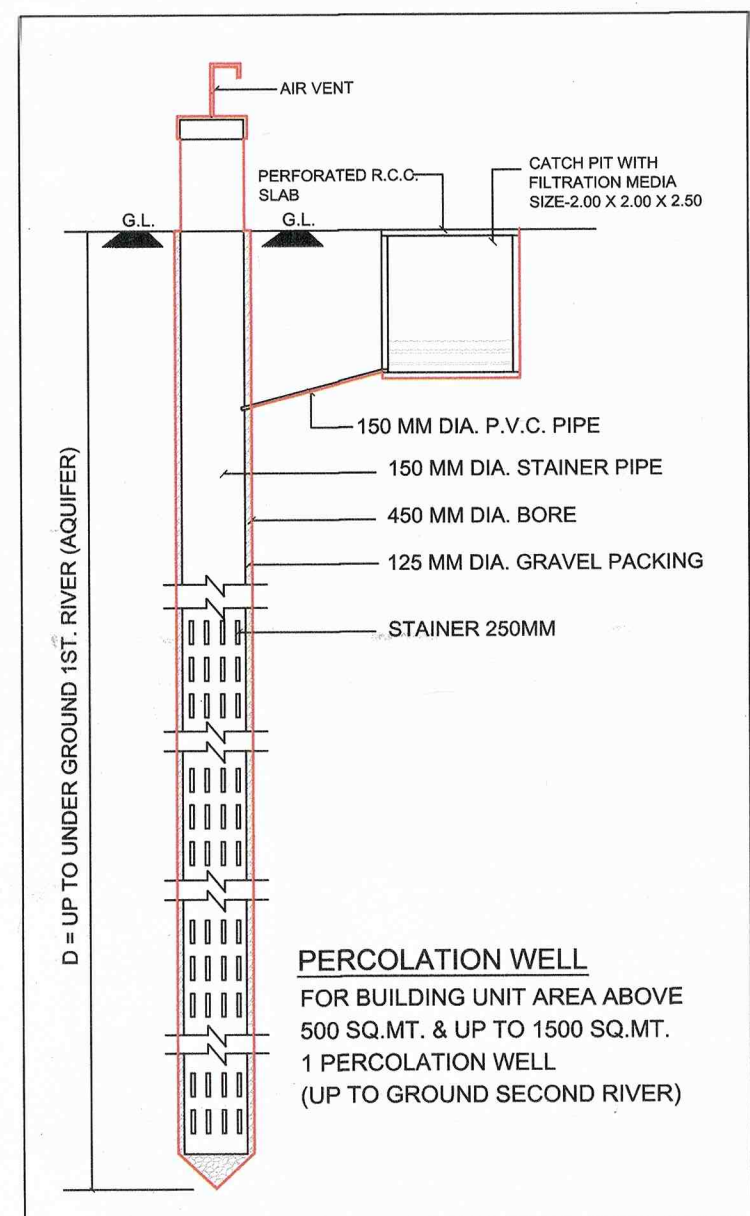




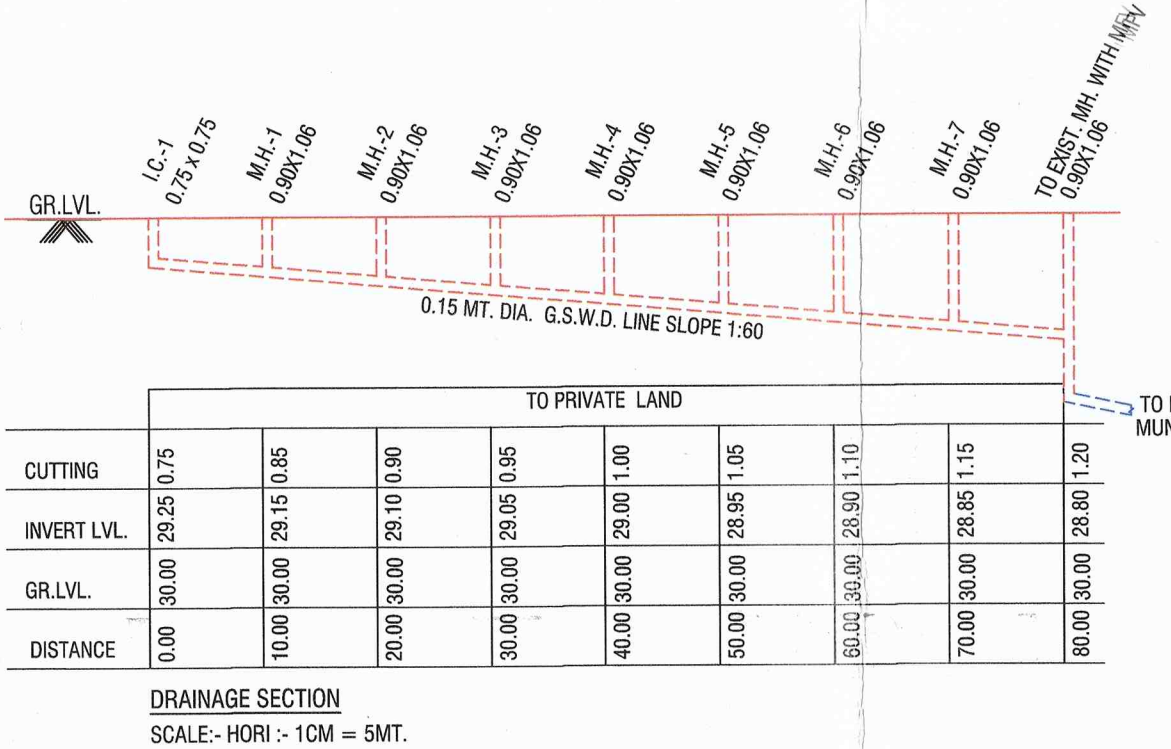
TREE PLANTATION CALC. :
PLOT AREA = 1001.68 SQ.MT.
200.00 SQ. MT. = 5 NOS. TREE REQ.
= 1001.68 / 200.00 x 5 = 25.04 NOS.
= SAY 26 NOS. TREES REQ.
= 26 NOS. TREES PROVIDED

CONTAINER BIN AREA CALC. (RESI.)
RESI: 1 UNIT 10 LIT. REQ. 1 CONTAINER
TOTAL UNIT 21 x 10 LIT. = 210 LIT.
210 / 80 = 2.63 SAY 1 NOS. CONT.
REQ. 3 NOS BIN OF 80 LIT CAP.
PROV. 3 NOS BIN OF 80 LIT CAP.

PERCOLATING WELL CALC. :-
REQ. 500 TO 1500 SMT = 1 NOS.
1001.68 / 1500.00 = 0.67 NOS.
SAY REQ. P.WELL = 1 NOS.
PROV. P.WELL = 1 NOS.

LIFT CALCULATION :- (as per clause no.:- 13.12)

BLOCK	UNIT UPTO 3RD FL. TO 7TH FLOOR	1 REQ. LIFT / 30 DWELLING UNIT (06 PERSON)	PROVIDE LIFT
BLOCK:- A	15	1 NOS. OF LIFT (6 PERSON CAP.)	2 NOS. OF LIFT (6 PERSON CAP.)



AREA TABLE :-

FLOOR	USE	UNIT (NOS.)	FLOOR AREA	F.S.I. AREA	B. UP AREA
BASEMENT	PARKING	-----	-----	-----	563.69
GROUND FLOOR	PARKING	-----	-----	-----	463.01
1 ST. FLOOR	RESI.	03	386.32	386.32	438.45
2 ND. FLOOR	RESI.	03	386.32	386.32	438.45
3 RD. FLOOR	RESI.	03	386.32	386.32	438.45
4 TH. FLOOR	RESI.	03	386.32	386.32	438.45
5 TH. FLOOR	RESI.	03	386.32	386.32	438.45
6 TH. FLOOR	RESI.	03	386.32	386.32	438.45
7 TH. FLOOR	RESI.	03	386.32	386.32	438.45
STAIR CABIN	-----	-----	-----	-----	50.06
L.M.R. & O.H.W.T.	-----	-----	-----	-----	27.63
TOTAL	-----	21	2704.24	2704.24	4173.54

- GENERAL NOTES RELATED TO G.D.C.R. 2017 :-**
- IT IS CERTIFIED THAT PLOT UNDER REFERENCE IS SURVEYED BY ME AND THE DIMENSIONS OF ALL SIDES OF PLOT AND PLOT AREA AS SHOWN IN PLAN ARE CORRECTLY VERIFIED BY ME AND THE DIMENSIONS OF ALL SIDES OF PLOT AND PLOT AREA ARE CORRECTLY VERIFIED BY ME AND THE DIMENSIONS OF ALL SIDES OF PLOT AND PLOT AREA ARE CORRECTLY VERIFIED BY ME.
 - ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGINAL SPACE AND MARGIN.
 - THE DEPTH AND POSITION OF EXISTING MUNICIPAL MAIN HOLE IS VERIFIED BY ME ON SITE AND PREMISES CAN GET DRAINAGE CONNECTION.
 - IT IS CERTIFIED THAT ACCORDING TO THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017, ALL REQUIREMENTS OF THE BUILDING ARE CHECKED AND NECESSARY ACTIONS ARE TAKEN.
 - IT IS CERTIFIED THAT ACCORDING TO THE CLAUSE NO. 4.4.3 OF THE G.C.D.C.R. 2017, THE STRUCTURE OF THE BUILDING IS DESIGNED AS PER THE NORMS OF THE INDIAN STANDARDS.
 - DESIGN OF STAIRCASE AND PARAPET IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.11 AND 13.1.13 OF G.C.D.C.R. 2017.
 - RESISTANCE RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.14 OF G.C.D.C.R. 2017.
 - LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.15 OF G.C.D.C.R. 2017.
 - WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.6.2 OF G.C.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. 13.1.1 OF G.C.D.C.R. 2017.
 - DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 13.6.2 OF G.C.D.C.R. 2017.
 - SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.7 OF G.C.D.C.R. 2017.
 - ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.6 OF G.C.D.C.R. 2017.
 - THE PAVING OF BUILDING UNIT / FINAL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 13.1.3 OF G.C.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 G.C.D.C.R. 2017.
 - COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 17.2.4 & 17.2.5 OF G.C.D.C.R. 2017.
 - GREY WATER RECYCLING SYSTEM & DUAL PLUMBING SYSTEM IS PROVIDED AS PER CLAUSE NO. 17.3 OF G.C.D.C.R. 2017.
 - TREE PLANTATION IS PROVIDED AS PER CLAUSE NO. 17.4 OF G.C.D.C.R. 2017.
 - SOLAR ASSISTED WATER HEATING SYSTEM SHALL BE PROVIDED AS PER CLAUSE NO. 17.5 OF G.C.D.C.R. 2017.
 - POLLUTION CONTROL SYSTEM IS PROVIDED AS PER CHAPTER NO. 18 OF G.C.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 UPGRADATION OF BUILDING IS AS PER CHAPTER NO. 19 OF G.C.D.C.R. 2017.
 - MARGINAL SPACE & BASEMENT SLAB SHALL HAVE LOAD BEARING CAPACITY OF 45 TONS PER SQUARE METER SHALL BE PROVIDED AS PER CHAPTER NO. 14 OF G.C.D.C.R. 2017 AND FIRE PREVENTION AND FIRE SAFETY ACT-2016.
 - ROOF TOP SOLAR ENERGY INSTALLATION & GENERATION SHALL BE PROVIDED AS PER CLAUSE NO. 17.5.1 OF G.C.D.C.R. 2017.
 - THE GLAZED SURFACE AREA OF EACH FACADE WITH THE PROVISION OF SAFETY PARAPET UP TO SILL LEVEL AS PER CLAUSE NO. 13.1.3 OF G.C.D.C.R. 2017.

LAYOUT PLAN

LAYOUT PLAN SHOWING PROPOSED RESIDENTIAL BUILDING ON
S.P. NO.:- 3, [C.S. NO.:- 1552] OF F.P. NO.:- 99 OF T.P.S. NO.:- 19
(MEMNAGAR) (FINAL), [R.S. NO.:- 154/2, (O.P. NO.:- 179) OF
MOJE:- MEMNAGAR, TALUKA:- GHATLODIYA, DIST:- AHMEDABAD.]

SCALE : 1 CM. = 1.00 MT.

ZONE AS PER R.D.P. 2021:- (RESIDENTIAL-(ONE) (R1))

USE :- RESIDENTIAL (DWELLING - 3)

AREA TABLE :-

	SQ.MTS.
PLOT AREA OF S.P. NO.:- 3 (As Per Property Card)	1043.00
PLOT AREA OF S.P. NO.:- 3 (As Per Approved Plan)	1001.68
PROPOSED B.A. ON GROUND FLOOR	463.01
PERMISSIBLE F.S.I. AREA @ 1.8 (BASE ZONE F.S.I.)	1803.02
PERMISSIBLE CHARGEABLE F.S.I. AREA @ 0.90 (1001.68 X 0.90)	901.51
TOTAL (BASE:- 1803.02 + CHARGEABLE:- 901.51)	2704.53
TOTAL PROPOSED USED F.S.I. AREA	2704.24
USED BASE ZONE F.S.I. AREA	1803.02
USED CHARGEABLE F.S.I. AREA (2704.24 - 1803.02)	901.22

REF. CASE NO.:- BNS / 146 / 14, DATE:- 8 - 02 - 1970.

SCHEDULE OF OPENING :-

DOOR	WINDOWS	VENT	STAIR DETAILS :-
D = 1.22 X 2.37	W = 3.05 X 1.92	V = 0.60 X 0.60	WIDTH = 1.53 MT.
D1 = 0.91 X 2.37	W1 = 1.52 X 1.92		RISER = 0.15 MT.
D2 = 0.76 X 2.37	W2 = 1.07 X 1.92		TREAD = 0.30 MT.
SD = (as per plan) X 2.37	F.R.D. = FIRE REGIS DOOR X 2.37		

COLOUR NOTE :-

PLOT BOUNDRY	PROP. WORK	PER. WELL
ROAD	TREE	PARKING
RAMP	CONTAINER BIN	SPRINKLER
PROP. DRAINAGE	RAIN WATER PIPE	EXITING WORK TO BE REMOVE

OWNER.

RAMSHAKTI BUILDCO
99/3/2, SHWETAMBER FLATS,
NR. PALIYAD NAGAR, NARANPURA,
AHMEDABAD-380013
LICENSE NO. 001DV21032710719
DEVELOPER.

ENGINEER.

JIGNESH ALMOULA
AMC/ARCH REG. NO. 001AR00102000120
17, Chaitany Society, I.I.M. Road,
Vestrapur, Ahmedabad-380015.

STRU. ENGINEER.

DEVAL V. SONI
Structural Design Grade-1,
AMC Lic. No. SD0609220023
A-904, Silver Harmony, B/h. ICB Floor,
Gota, AHMEDABAD-382 481.

CLERK OF WORK GRADE-1
E-208, SHRINAGAR, SONAL CINEMA ROAD,
VEJAPUR, AHMEDABAD-380051
LICENSE NO. 001WC1032710661

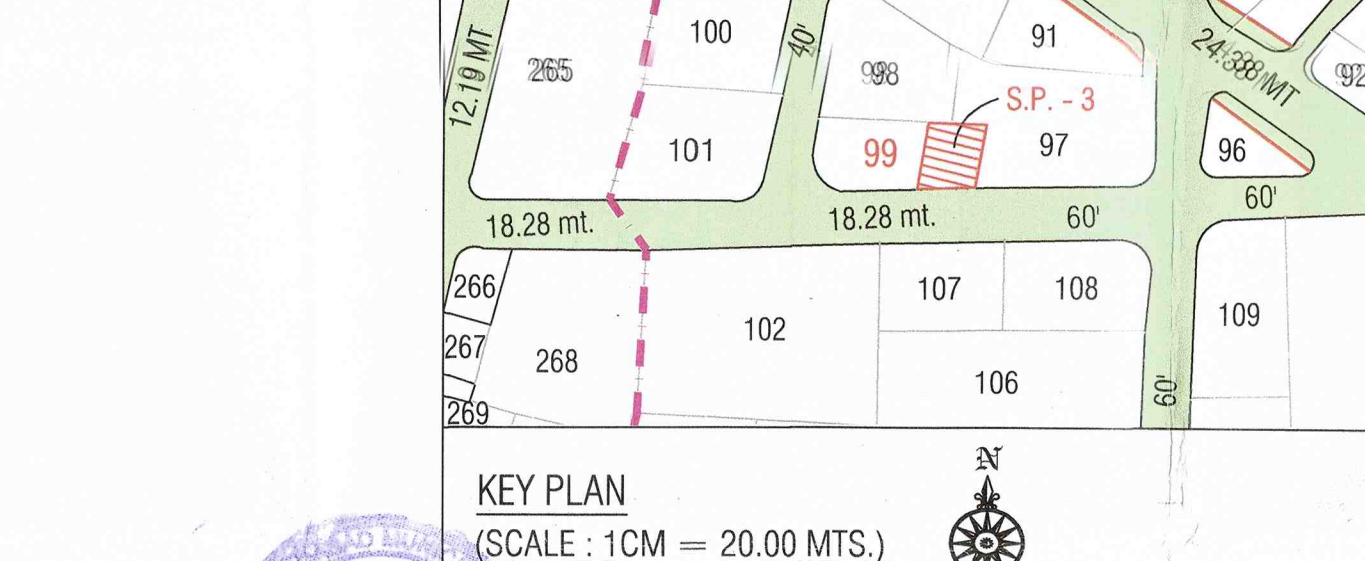
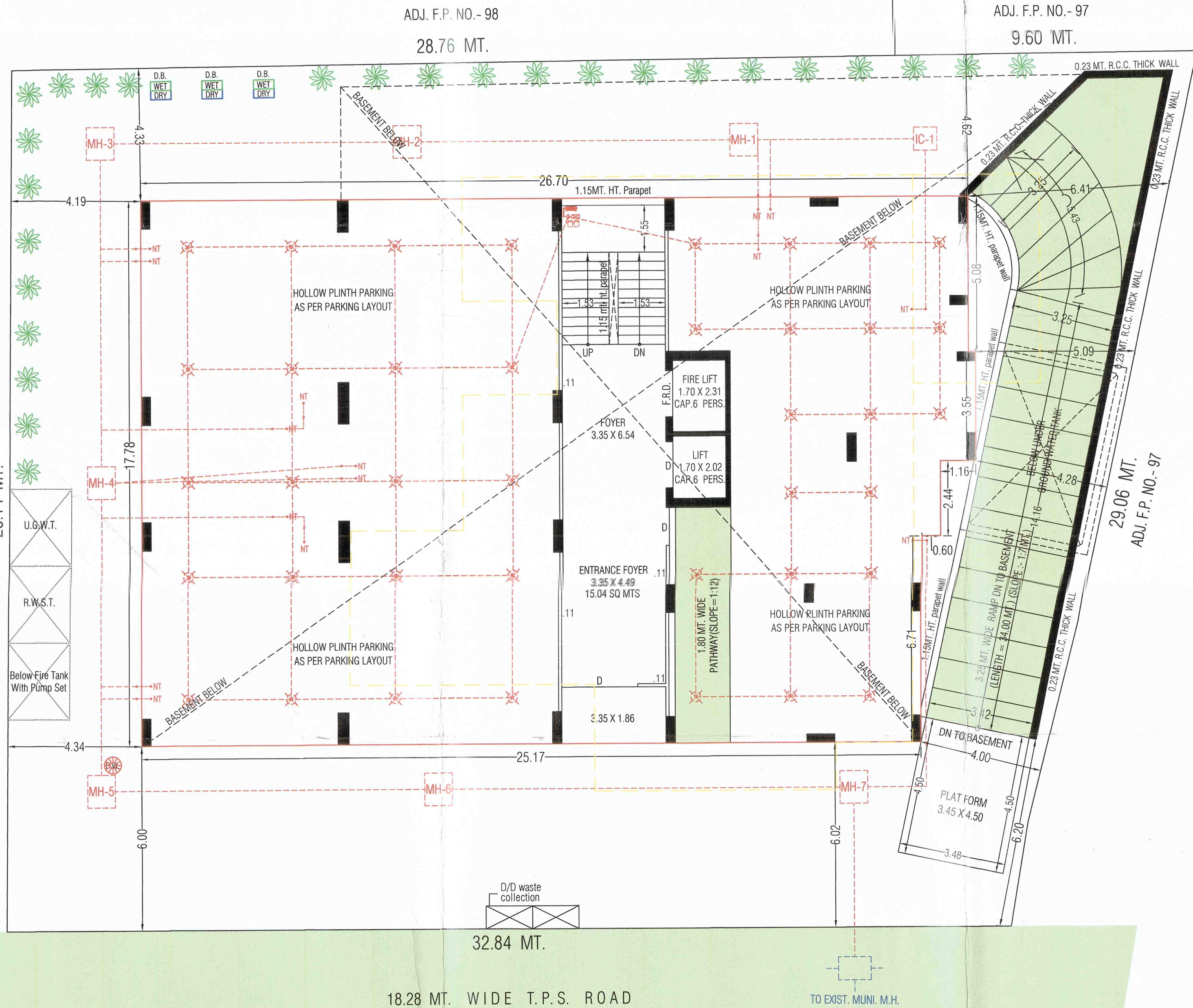
CLERK OF WORK GRADE-1
E-208, SHRINAGAR, SONAL CINEMA ROAD,
VEJAPUR, AHMEDABAD-380051
LICENSE NO. 001SR21032711313

REMARKS:
1. APPROVAL OF DRAWINGS AND ACCEPTANCE OF ANY STATEMENT, DOCUMENTS, BUILDING CONSTRUCTION CERTIFICATE SHALL NOT DISCHARGE THE OWN, DEVELOPER, OWNER FROM THEIR RESPONSIBILITIES, IMPOSED UNDER THE ACT, THE LIABILITY (G.C.D.C.R. 2017) AND THE LAWS OF TORT AND LOCAL ACTS.

APPROVED:
Case No. :- BLNTS/WZ/2022/GDCR/VA/16/RO/M1
Zone: WEST
Raj Chitli Number :- 00561/240222/16/RO/M1
Date :- 09/08/2022

AUTHORITY

T.D. Sub Inspector (B.P.S.P.)
T.D. Inspector (B.P.S.P.)
Asst. T.D.O. (B.P.S.P.)



NOTES RELATED TO FIRE SAFETY AND PREVENTIONARY :-

(1) HYDRANT SYSTEM:
HYDRANT SYSTEM IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE HYDRANT SYSTEM IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE HYDRANT SYSTEM IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017.

(2) FIRE LIFT:
FIRE LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE FIRE LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE FIRE LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017.

(3) FIRE EXTINGUISHERS:
FIRE EXTINGUISHERS ARE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE FIRE EXTINGUISHERS ARE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE FIRE EXTINGUISHERS ARE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017.

(4) STAIRCASE:
STAIRCASE IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE STAIRCASE IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE STAIRCASE IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017.

(5) BASEMENT:
BASEMENT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE BASEMENT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE BASEMENT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017.

(6) LIGHTNING ARRESTER:
LIGHTNING ARRESTER IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE LIGHTNING ARRESTER IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE LIGHTNING ARRESTER IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017.

(7) PHOTO LUMINESCENT (AUTO GLOW) SIGNS:
PHOTO LUMINESCENT (AUTO GLOW) SIGNS ARE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE PHOTO LUMINESCENT (AUTO GLOW) SIGNS ARE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE PHOTO LUMINESCENT (AUTO GLOW) SIGNS ARE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017.

(8) ELECTRIC POWER SUPPLY TO THE ENTIRE FIRE SAFETY SYSTEM:
ELECTRIC POWER SUPPLY TO THE ENTIRE FIRE SAFETY SYSTEM IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE ELECTRIC POWER SUPPLY TO THE ENTIRE FIRE SAFETY SYSTEM IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE ELECTRIC POWER SUPPLY TO THE ENTIRE FIRE SAFETY SYSTEM IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017.

(9) IMPORTANT INSTRUCTIONS:
IMPORTANT INSTRUCTIONS ARE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE IMPORTANT INSTRUCTIONS ARE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017. THE IMPORTANT INSTRUCTIONS ARE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.1 OF G.C.D.C.R. 2017.

- (1) LEGEND**
- 1. FIRE HYDRANT SYSTEM PIPE MAIN
 - 2. SINGLE HEADED HYDRANT VALVE
 - 3. SLUCE VALVE
 - 4. TWINWAY SAMOSE CONNECTION
 - 5. RISE OR DROP
 - 6. NON RETURN VALVE
 - 7. REDUCER
 - 8. FIRE HOSE BOX
 - 9. HOSE REEL HOSE
 - 10. D.C.P. & C.O.2
 - 11. HYDRANT VALVE

LAYOUT PLAN
SCALE :- 1CM = 1.00 MT.

SCRUTINIZE COPY
NO. 31... DATE: 27/07/2022
TDO, BPSP, AMC