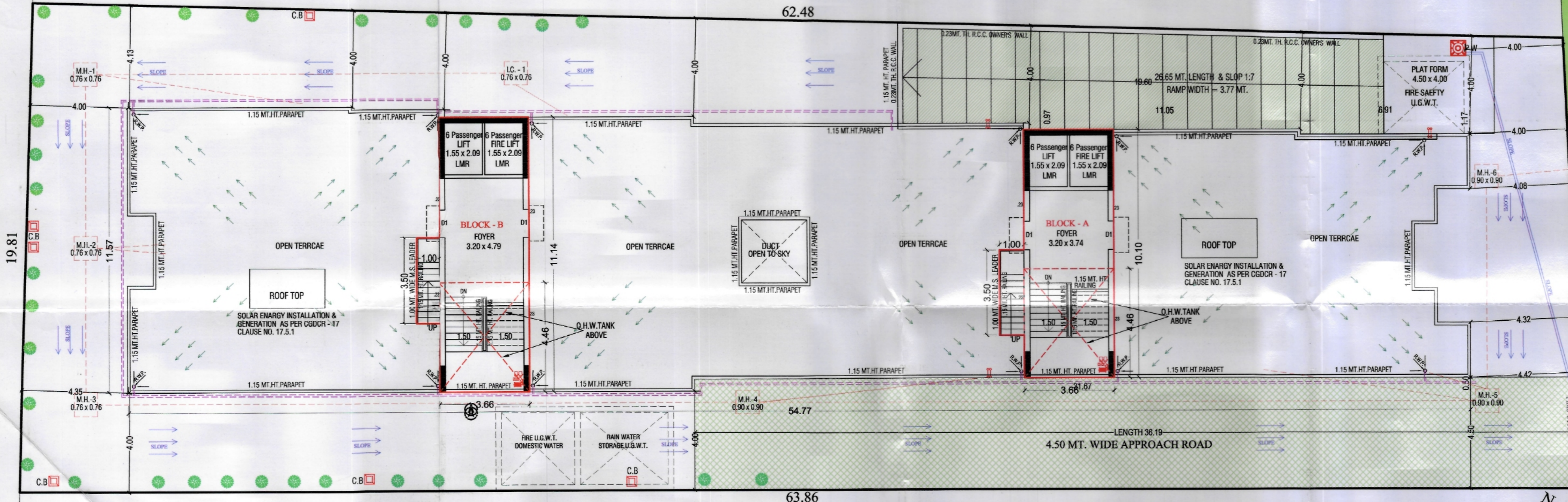
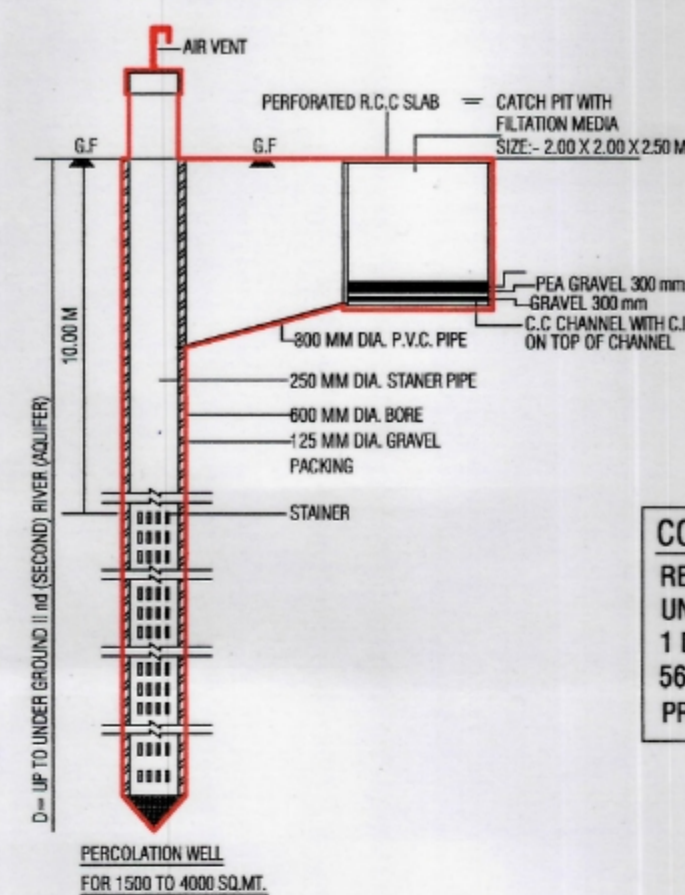


ADJ. F.P. NO - 342



ENVIRONMENT PLAN
SCALE: 1 C.M. = 1 MT.

ADJ. F.P. NO - 345



PERCOLATING WELL CAL.
REQU. = 4000 SQM. = 1 WELL
1202.34 SQM. / 1500
0.55 SAY 1 NOS. OF WELL
PROVIDE = 1 NOS. OF WELL

TREE PLANTATION CAL.
REQU. = 200 SQM. = 5 TREE
1202.34 SMT. x 5 = 30.06
200
PROVIDE = 31.00 NOS. TREE

COMMUNITY DUST BIN FOR RESI.
REQU. = 1 UNIT = 10 Lts.
UNIT 56 x 10 = 560.00 Lts.
1 D.B. = 80 Lts. CAP.
560/80 = 7.00 NOS. SAY 7 NOS.
PROVIDE = 7.00 NOS.

Conditions for Environmental Management Provisions as CGDCR-2017 Chapter-17

- Roof Top Solar Energy Installations and Generation: Space for Roof Top Solar Energy Installations and Generation system to be provided as per CI.No.17.5.1, table no.17.3 of CGDCR-2017 or as per suggested by concern government authority/agency.
- Rain Water Harvesting System: Applicant shall have to make provision for Rain water harvesting system must be maintain regularly every year and rain water shall not be discharge to AMC storm water line.
- Rain Water Storage tank: Applicant shall provide Rain Water Storage tank of adequate capacity as per CI.No.17.2.3 of CGDCR-2017.
- Tree Plantation: Applicant shall provide tree plantations conforming to CI.No.17.4 of CGDCR-2017 and shall take proper care regularly & maintain the same number of trees permanently.
- Solid Waste Management: Applicant shall provide facilities for solid waste management with segregation of dry and wet waste at source regularly as per CI.No.17.2.3.1 of CGDCR-2017 and disposal of solid waste shall be carried out as per the norms decided by the Competent Authority from time to time.
- Environment Impact Provision:
 - * Applicant shall provide Organic waste Converter & Grey water Harvesting System
 - * Location of above provision way very as per site conation.

CUTT.	0.75	0.99	1.09	1.17	1.54	1.95	2.07	2.14
INVT.	29.25	29.01	28.10	28.83	28.46	28.05	27.93	27.86
GR. LVL.	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
DIST.	0.00	16.68	23.85	29.26	55.31	84.57	92.75	97.16

DRAINAGE SECTION
SCALE: HORIZ. 1 CM = 5 MT.
VERT. 1 CM = 1 MT.

SHEET NO - 4/4

ENVIRONMENT PLAN	
RESIDENTIAL AFFORDABLE HOUSING PROJECT	
PLAN SHOWING PROPOSED RESIDENCE AFFORDABLE HOUSING BUILDING ON F.P. NO - 344, T.P.S. NO - 06 (PALDI) FINAL SANCTIONED, MOJE: PALDI, TA:- SABARMATI, DIST:- AHMEDABAD	
SCALE :- 1 C.M. = 1.00MT.	USE = RESIDENCE (RAH)
ZONE = RESIDENTIAL - I (ONE)(RI) (AFFORDABLE HOUSING PROJECT)	
OPENING SCHEDULE	
DOOR D1 = 1.15 x 2.44 D2 = 0.91 x 2.44 D3 = 0.76 x 2.44	WINDOW W1 = 1.60 x 1.32 W2 = 1.30 x 1.32 W3 = 1.45 x 1.32 W4 = 0.50 x 1.32 W5 = 0.50 x 0.60
R.C.C STAIR DETAIL	
WIDTH = 1.52 MT. TREAD = 0.30 MT. RISER = 0.15 MT.	
COLOUR NOTE :-	
PLOT BOUNDARY PROP. WORK ROAD	DUST-BIN TREE PERCOLATING WELL SPRINKLER

NOTES:-CGDCR-2017 (DT: 15/01/2019)

- 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 MEASURED ENGINEER ON RECORD AND IN ACCORDANCE WITH OWNERSHIP / REVENUE RECORD.
- 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. 3.5.3 OF THE CGDCR-2017, ALL REQUIREMENTS OF THE BUILDING CHECKED AND NECESSARY ACTIONS ARE TAKEN.
- IT IS CERTIFIED THAT ACCORDING TO THE CLAUSE NO. 4.4.3 OF THE CGDCR-2017, THE STRUCTURE OF THE BUILDING IS DESIGNED AS PER THE NORMS OF THE INDIAN STANDARDS.
- DESIGN OF STAIRCASE AND RAILING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.11 AND 13.1.13 OF C.G.D.C.R.-2017.
- PEDESTRIAN RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.14 OF CGDCR-2017.
- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.12 OF CGDCR-2017.
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.6 OF CGDCR-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 ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 13.11 OF C.G.D.C.R. 2017.
- DRINKING WATER FACILITY FOR DISABLED AS PER CLAUSE NO. 13.6.2 OF C.G.D.C.R. 2017.
- DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 13.10 OF C.G.D.C.R. 2017.
- SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.6.2 OF C.G.D.C.R.-2017.
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 13.1.8 OF C.G.D.C.R. 2017.
- THE PAVING OF BUILDING LIMITS, PLOT AS PER THE PROVISION OF THE CLAUSE NO. 13.13 OF CGDCR-2017.
- THE STRUCTURE DESIGN OF THE BUILDING IS AS PER NORMS SPECIFIED IN THE INDIAN STANDARD AND NECESSARY ACTION SHALL BE TAKEN FOR THE STRUCTURAL SAFETY DURING THE CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER THE 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 OF CGDCR-2017.
- GRAY WATER RECYCLING SYSTEM & DUAL PLUMBING SYSTEM SHALL BE PROVIDED AS PER CLAUSE NO. 17.3.
- FREE PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 17.4 OF CGDCR-2017.
- SOLAR ASSISTED WATER HEATING SYSTEM SHALL BE PROV. AS PER CLAUSE NO. 17.5 OF CGDCR-2017.
- POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 18 OF CGDCR-2017.
- FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPTER NO. 14 OF CGDCR-2017.
- FIRE SAFETY PROVISION SHALL BE MADE AS PER FIRE PREVENTION AND LIFT SAFETY MEASURES REGULATION 2019 AND FIRE PREVENTION AND LIFT SAFETY MEASURES REGULATION 2013.
- MAINTENANCE AND UP GRADATION OF BUILDING IS AS PER CHAPTER NO. 19 OF CGDCR-2017.
- MARGINAL SPACE & BASEMENT SLAB SHALL HAVE LOAD BEARING CAPACITY OF 4080 TONNES PER SQUARE METER SHALL BE PROVIDED AS PER CHAPTER NO.14 OF C.G.D.C.R.-2017 AND FIRE PREVENTION AND FIRE C.G.D.C.R.-2016.
- ROOF TOP SOLAR ENERGY INSTALLATION & GENERATION SHALL BE PROVIDED AS PER CLAUSE NO. 17.5.1 OF C.G.D.C.R.-2017.
- THE GLAZED SURFACE AREA OF THE EXTERNAL FACED SHALL BE NON REFLECTIVE & PROVIDE UP TO MAX OF 50% OF THE TOTAL SURFACE AREA OF EACH FACED AREA OF EACH FACED WITH THE PROVISION OF SAFETY RAILING UP TO SILL LEVEL AS PER CLAUSE NO. 13.13 OF C.G.D.C.R. 2017.

FIRE NOTES:-
THE FIRE PROTECTION SYSTEM AS PER FIRE OPINION SHALL BE AS MAINTAINED IN THE APPROVED PLAN.

- ALL BASEMENT PARKING AND H.P. SHALL BE FULLY SPRINKLED.
- ALL LOWER BASEMENT SHOULD HAVE POSITIVE PRESSURE VENTILATION.
- ELECTRIC CABLE SHAFT SHOULD HAVE FIRE RESISTANT DOORS.

SAHAJ INFRA BANSIDHAR BHARUBHAI WADAPARA B.D. SHOP NO. 78, HANUMANI SOCIETY, KARANBHAI NEAR KOPAL CHOWK, NAVA HARODA, AHMEDABAD CITY - 382360 DEVELOPER LIC.NO: 0101005022911222	
DEVELOPER	OWNER
CHINTAN KAMESHBHAI TMBAD PLOT NO. 909, Hanikrishna Socie. Opp. Mali Ni Vadi, India Colony, Bapunagar, Ahmedabad - 382 350 AMC LIC NO. : 001SR02032811706	MINAL VINODBHAI PATEL SWAMINARAYAN MANDIR BAJAR, MOJE-BHALTHI (DHARMPUR), MEHSANA-382165 LICENSE NO. 001CW16072911358
CLARK OF WORKS	ENGINEER
ANIKIT KANTILAL PATEL B.E. CIVIL, M.Tech STRUCTURAL ENGINEER (GRADE-I) AMC LIC. No :- 001SE11022700529 C/A, JAVEN APPARTMENT, CHANDRANATH COLONY, NR. FOOTBALL GROUND KANKARIA, AHMEDABAD - 380027	TRUPESH M. MACHHI A/498, KAVERI-1, NR. DUS/JOY SCHOOL, THALTE, AHMEDABAD-380059, AMC ER LIC NO. 001ER10107210593
ST. ENGINEER	ENGINEER

Case No. : BLN/SW/25/1024/CGDCR/AS/799/R0M1
Zone : WEST
Plan Approved as per terms and condition mentioned in the Commencement Certificate
Raja Chitthi Number : 156/2019/24/AS/799/R0M1
Date : 23/10/2023
T.D. Sub Inspector (B.P.S.P.)
T.D. Inspector (B.P.S.P.)
Asst. T.D.O. (B.P.S.P.)
AUTHORITY