

LAYOUT PLAN

Table with 4 columns: FLOOR, USE, UNIT, FL AREA, F.S.I AREA, B.U.P AREA. Rows include 3RD BASEMENT, 2ND BASEMENT, 1ST FLOOR, 2nd FL, 3rd FL, etc.

Table with 3 columns: COLOR, NAME, SYMBOL. Includes ROAD/PATHWAY, TREE, CONTAINER BIN, SPRINKLER, etc.

NOTE: BASEMENT MECHANICAL BEARING CAPACITY WITH BOTTOM LOAD COVERED WITH M.S. GIRL. NOTE: ALL LIFTS ARE FIRE LIFT. AS PER FIRE ACT CLAUSE NO. 25(2)(E)

NOTE: AS PER NOTIFICATION NO. GH/V110 OF 2020/TPS-142020-1100-L CLNO.12.4.15 (2) CENTRAL CONTROL ROOM/BUILDING MANAGEMENT SYSTEM (B.M.S.) ROOM, FOR DISASTER MANAGEMENT SHALL BE PROPOSED ABUTTING THE COMMON PASSAGE NEAR THE EXIT/RECEPTION AT GROUND FLOOR.

NOTE: AS PER NOTIFICATION NO. GH/V110 OF 2020/TPS-142020-1100-L CLNO.12.4.9.B.6 (i) FOR RESIDENTIAL USE, PARKING SPACE SHALL HAVE 100% OF DEMARCATED ECSS, W/ READY WITH CONDUITS INSTALLED.

Handwritten notes in Gujarati and English, including 'NAMESH V. PARIKH' and 'AMC/DEV/ILC NO. 001D15022810975'.

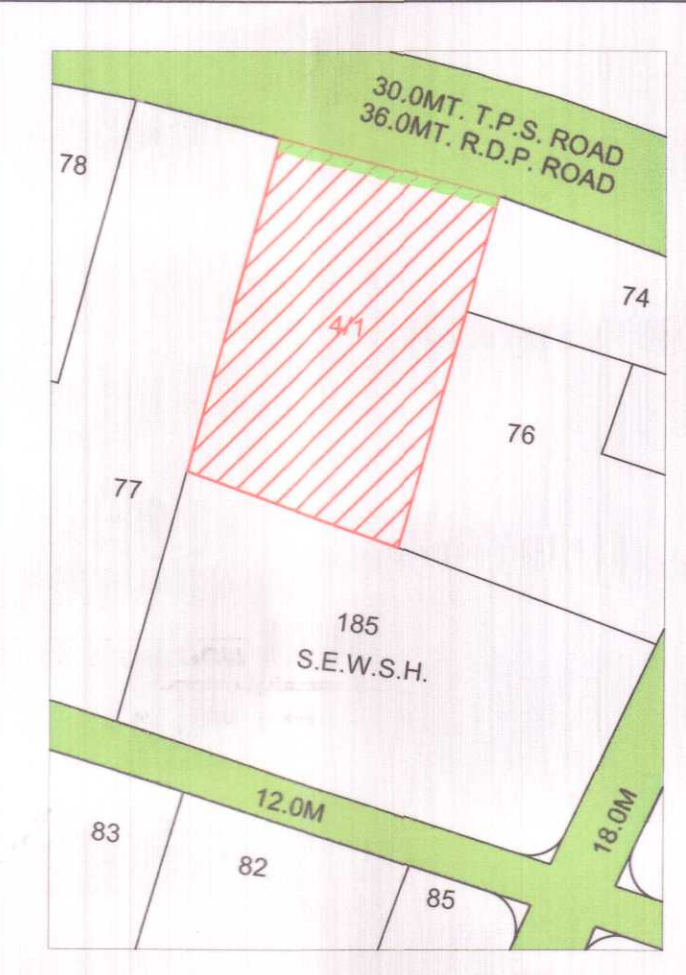
Stamp: 'JAYESH D. PANDYA (M.TECH CIVIL)'. Stamp: 'NAMESH V. PARIKH'.

Stamp: 'KINAL D. SONI B.E. (CIVIL)'. Stamp: 'NAMESH V. PARIKH'.

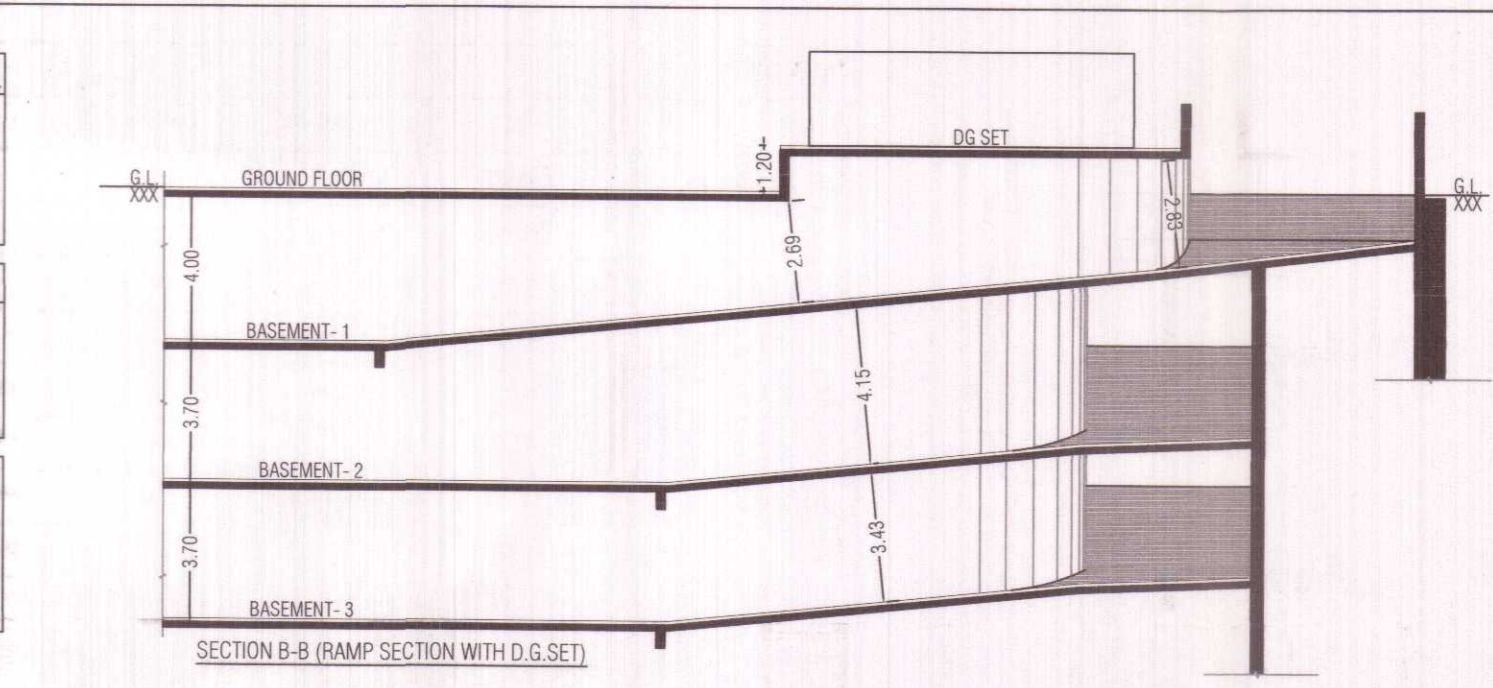
Stamp: 'APRIL 11 2023'. Stamp: 'APRIL 11 2023'. Stamp: 'APRIL 11 2023'.

Stamp: 'Ahmedabad Municipal Corporation'. Stamp: 'APRIL 11 2023'. Stamp: 'APRIL 11 2023'.

NOTES: 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 BY ENGINEER ON RECORD AND IN ACCORDANCE WITH OWNERSHIP / REVENUE RECORD.



TREE PLANTATION CALC.: PLOT AREA = 5654.00 SQ.MT. 200.00 SQ. MT. = 50.00 TREE REQ. 5653.00 / 200.00 x 5 = 141.33 NOS. SAY 142 NOS. PROVIDE 142 NOS. TREE.



ADJ.F.P.-185 (SEWS) 58.88 (58.62+0.26)

1. HYDRANT SYSTEM: ON/OFF switches located near the hose reel or hydrant outlet at each floor the main Fire Pump at the underground water tank with a capacity to discharge 800 liters per minute at 2 bar pressure measured at the terrace level should be installed.

2. FIRE LIFT: The Fire-Lift and all the lifts should have a provision for ground 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 two or more parts then each 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 operate, so that it 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 (CO2) type extinguisher of 4.5 kg with IS mark and one extinguisher of 5kg Dry Chemical Powder (DCP) type extinguisher with IS mark to be installed on each floor in case of commercial building.

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.

6. BASEMENT: The basement of 200 sq. meters or more should be protected with Automatic Sprinkler system with at least one sprinkler head for each Car parking space.

7. LIGHTNING ARRESTER: A lightning arrester should also be installed and be properly earthed to prevent damage to the building when the lightning strikes.

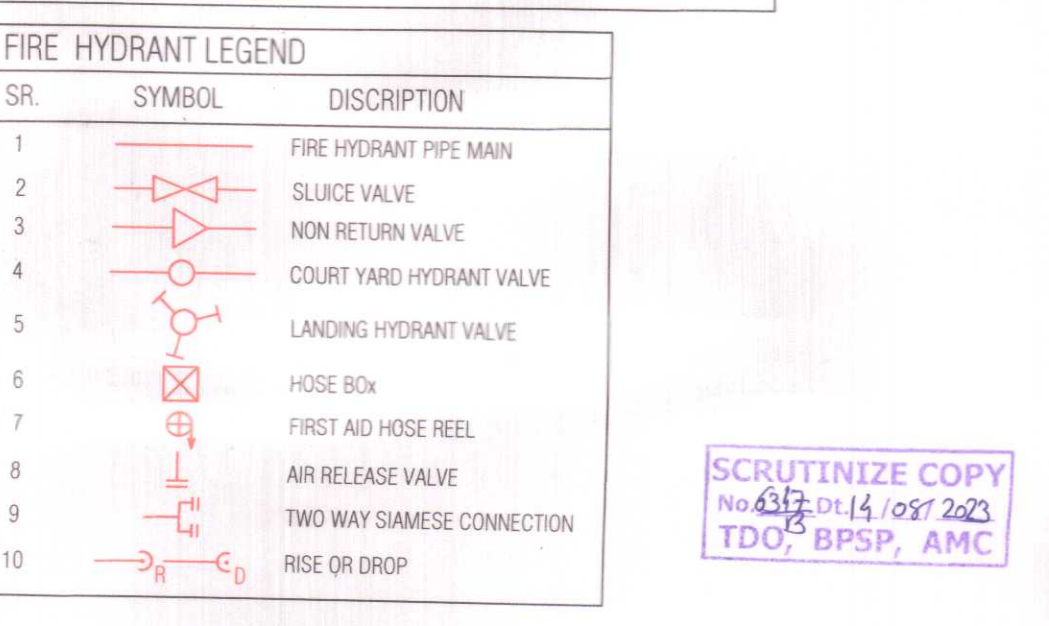
8. PHOTO LUMINESCENT (AUTO GLOW) SIGNAGES: If the building falls in a confined area or if it has an enclosed staircase or lift well well-lit up on the inside, then adequate photo luminescent (auto glow) signposts should be displayed at each floor / landing / pathway / dead-end along all exit routes leading to the ground level. The signposts should indicate fire fighting, fire safety equipment located 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 at the time of fire.

10. INDIVIDUAL FIRE SEFTY SYSTEM: FIRE SEFTY SYSTEM SHOULD BE PROVIDED IN DIVIDUAL SHOW ROOM BY OWNER

IMPORTANT INSTRUCTIONS: After inspection of a low-rise building by the fire service authority or the fire officer concerned needs to find additional fire prevention/protection measures.

Fire Risk / Window / Detection system / Active system / Sprinkler / Detection etc. as per Fire Code / Fire Code / Fire Code / Public gathering. Potential / Occupancy / Confined area. those additional measures / equipment have to be implemented / installed.



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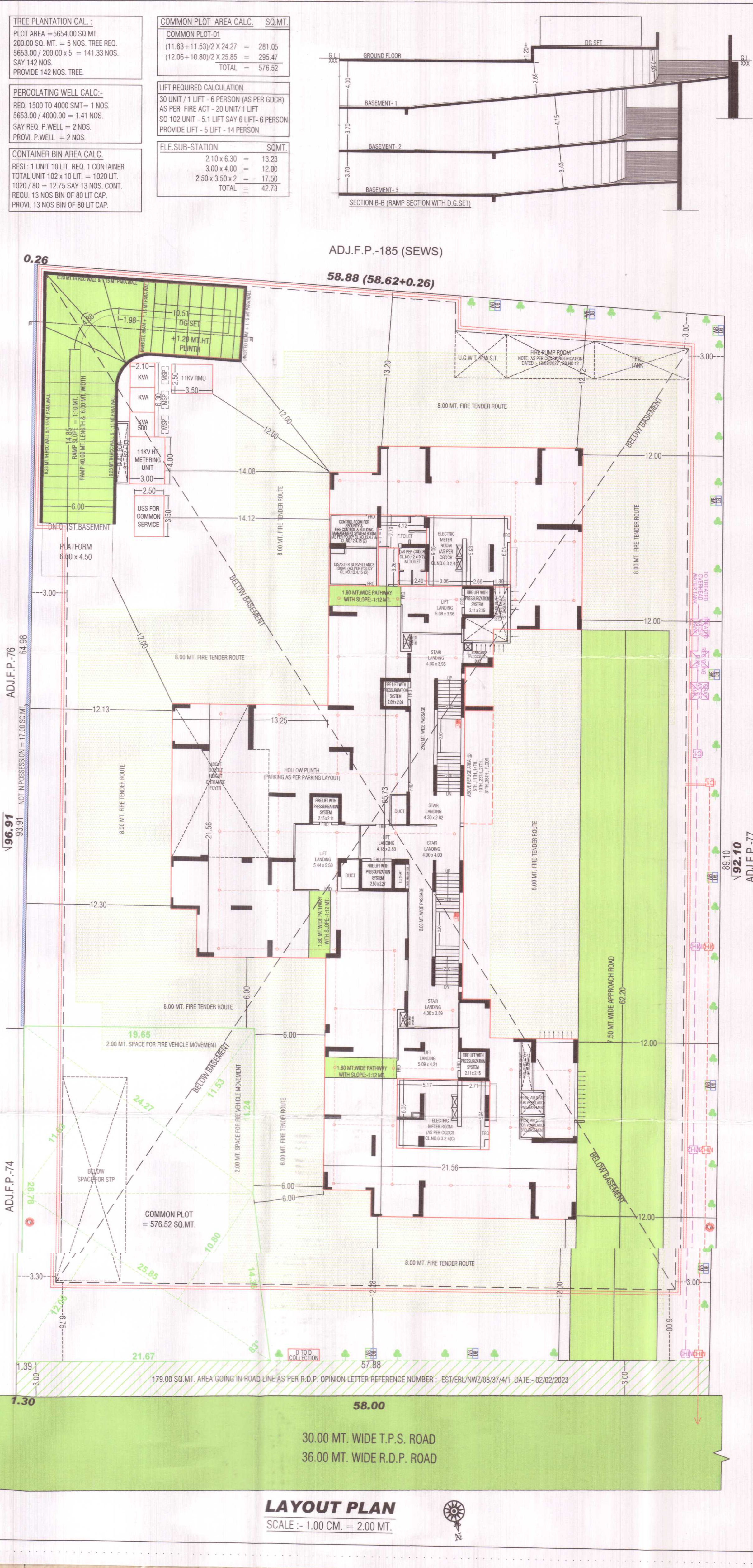
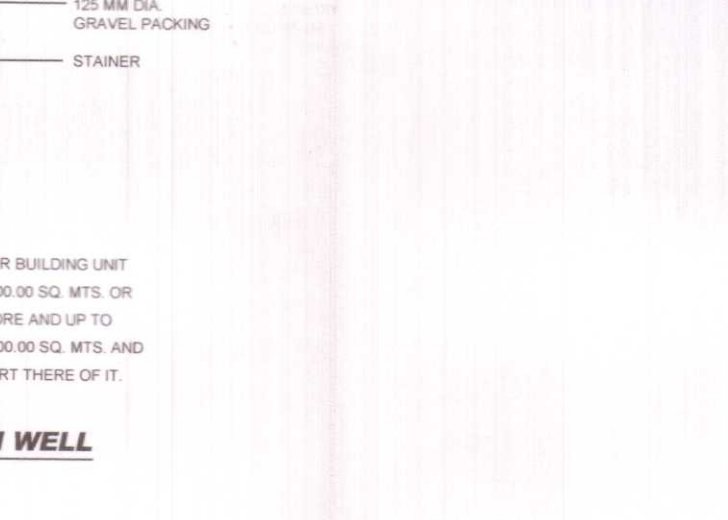
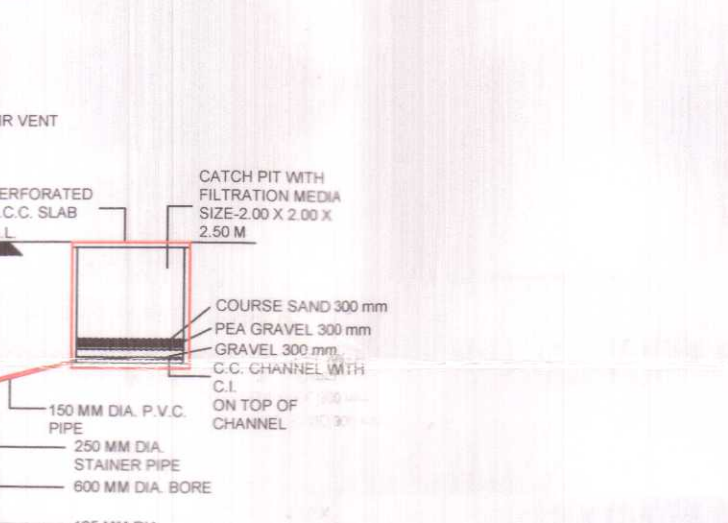
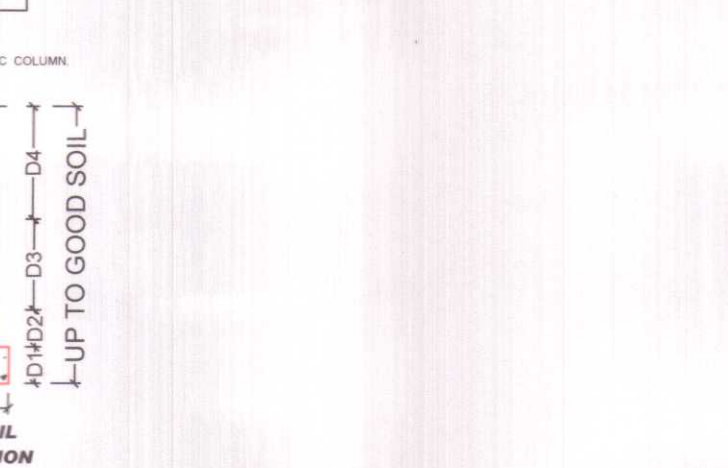


Table with 6 columns: FLOOR, USE, UNIT, FL AREA, F.S.I AREA, B.U.P AREA. Rows include 3RD BASEMENT, 2ND BASEMENT, 1ST FLOOR, 2nd FL, 3rd FL, etc.

Handwritten notes and stamps at the bottom right, including 'APRIL 11 2023' and 'APRIL 11 2023'.

LAYOUT PLAN SCALE :- 1.00 CM. = 2.00 MT.