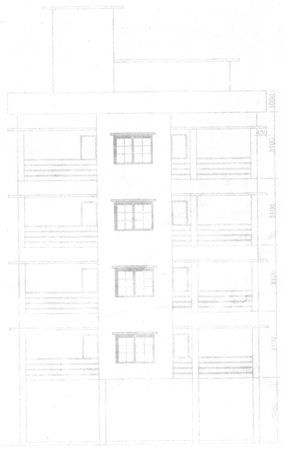
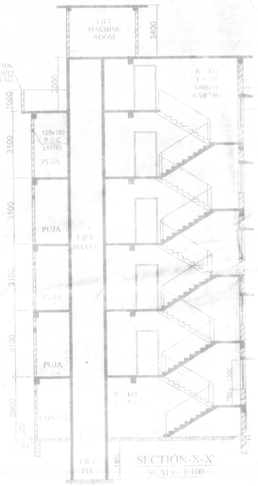
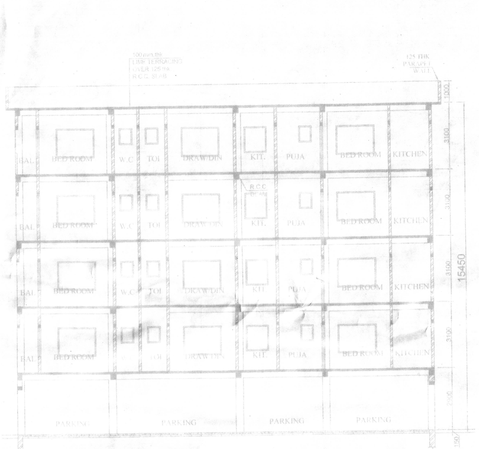
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT



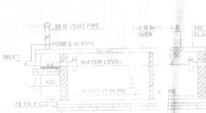
FRONT ELEVATION
SCALE 1:100



SECTION-X-X'
SCALE = 1:100

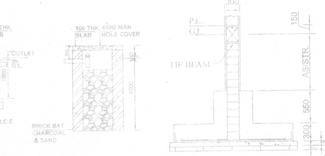


SECTION Y-Y'
SCALE = 1:100



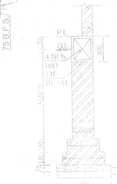
SECTION AT X -
SCALE = 1:50

PLAN OF SEPTIC TANK & SOAK WELL(50 USERS)
SCALE = 1:50

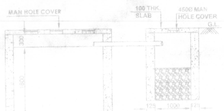


SECTION AT Y -Y'
SCALE = 1:50

PLAN OF ISOLATED COLUMN FOOTING AS PER STRUCTURE
SCALE = 1:50



250 THK. BRICK WALL FOUNDATION WITH TIE BEAM
SCALE = 1:25



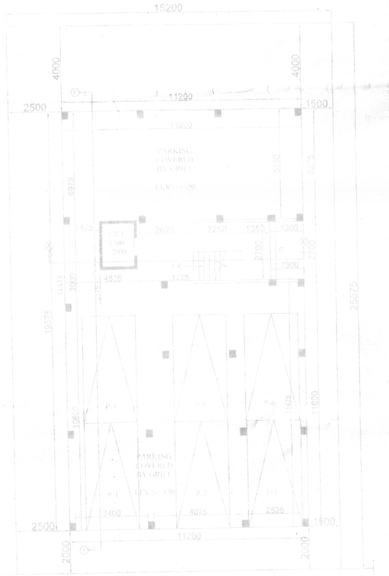
RAIN WATER COLLECTION TANK
RAIN WATER HERVESTING SYSTEM

RECHARGE PIT

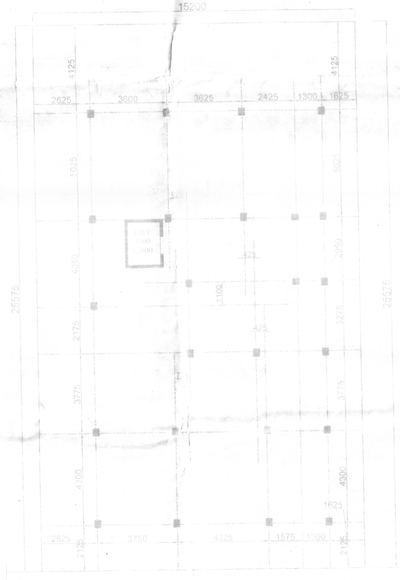
WASTE WATER DISCHARGE CALCULATION

NO. OF FLATS	TOTAL WASTE WATER DISCHARGE
12 NOS. (3 X 4)	[illegible]

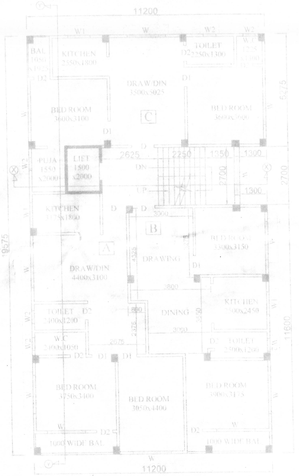
[illegible]



GROUND FLOOR PLAN
SCALE 1:100

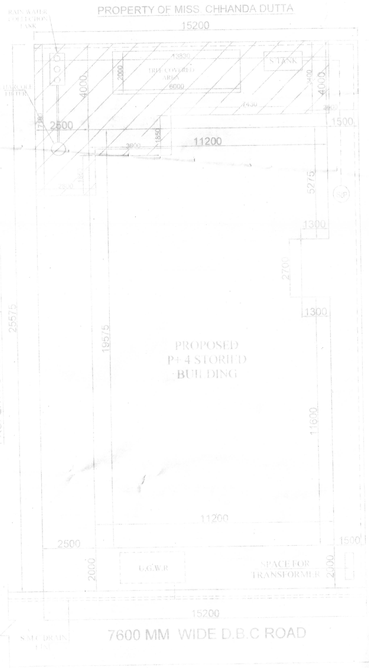


COLUMN LAYOUT PLAN
SCALE 1:100

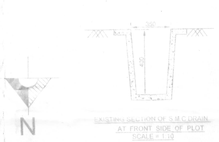


1ST, 2ND, 3RD & 4TH FLOOR PLAN
SCALE 1:100

ROOF PLAN
SCALE 1:100

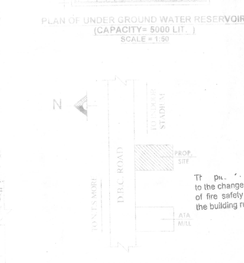


SITE PLAN
SCALE 1:100



SECTION AT A-A'

PLAN OF UNDER GROUND WATER RESERVOIR (CAPACITY= 5000 LIT.)
SCALE = 1:50



KEY PLAN
SCALE = 1:100

AREA STATEMENT.....

AS/DEED..... 388.796 SQ.M.
AS/SITU..... 388.74 SQ.M.

SL. NO.	ITEM	PERM.	PROP.
1	GR COVERAGE	215.98 SQ.M. (55.56%)	215.73 SQ.M (55.50%)
2	COVERED AREA 1) GROUND FLOOR 2) 1ST FLOOR 3) 2ND FLOOR 4) 3RD FLOOR 5) 4TH FLOOR		215.73 SQ.M 215.73 SQ.M 215.73 SQ.M 215.73 SQ.M 215.73 SQ.M
3	TOTAL FLOOR AREA		1078.65 SQ.M.
4	HT. OF BLDG.	15.5 M	12.45 M
5	F.A.R.	2.0	1.991
6	PARKING	8 NOS.	8 NOS.
7	TYPE OF STRUCTURE		R.C.C FRAMED
8	USE OF BLDG.		RESIDENTIAL
9	STAIR & LIFT AREA		22.229 SQ.M

NO. OF TENANTS ..... 12 NOS.
LEFT OPEN SPACE ..... 173.01 SQ.M.
LUCC MEMO NO. 5190/SJDA DATE-12.02.2021
SITE PLAN NO- 081210500164 DATED 22.03.2021

GROUND FLOOR
STAIRCASE & LIFT AREA = 22.229 SQ.M
PARKING AREA ..... 103.501 SQ.M

1ST, 2ND, 3RD & 4TH FLOOR
1) STAIRCASE AREA = 22.229 SQ.M (EACH FLOOR)
2) FLAT-A ..... 68.650 SQ.M. (EXCLUDING STAIRCASE AREA)
3) FLAT-B ..... 72.239 SQ.M. (EXCLUDING STAIRCASE AREA)
4) FLAT-C ..... 71.612 SQ.M. (EXCLUDING STAIRCASE AREA)

PROJECT:-
PROPOSED GROUND (PARKING)+FOUR STORIED RESIDENTIAL BUILDING

OWNER :-
1) SRI MIHIR KUMAR DUTTA S/O LATE MANINDRA NATH DUTTA,
2) SMT. SHIBANI DUTTA W/O LATE DILIP KUMAR DUTTA,
3) SMT DEBJANI DUTTA

LOCATION :-
D.B.C ROAD, DESHBANDHU PARA,
P.S-SILIGURI, DIST-DARJEELING.

SCHEDULE OF LAND:-

KHATIAN NO. ..... 3592 & 3588 (R.S.), 522, 523, 524, 525, 526 (L.R)
PLOT NO. ..... 6301 (R.S), 1336(L.R)
J.L. NO. ..... 110(88)
SHEET NO. 07
MOUZA ..... SILIGURI
P.S. ..... SILIGURI
PARGANA ..... BAIKUNTHAPUR
DISTRICT ..... DARJEELING
WARD NO. ..... 29 (S.M.C.)
HOLDING NO. 106/310/A/473/381

SCHEDULE OF OPENINGS.....

DOORS.....		WINDOWS.....	
D	1050 x 2100	W	2400 X 1500
D1	900 x 2100	W1	1800 X 1350
D2	750 x 2100	W2	1000 X 1350
C.G.	AS PER SITE	W3	600x 750
C.G. = COLLAPSIBLE GATE			

SPECIFICATION.

1) ALL DIMENSION ARE IN MM NOT STATED OTHERWISE
2) BRICK WORK IN CEMENT MORTAR (1:6) IN FOUNDATION AND PLINTH
3) 105 THK. BRICK WORK IN SUPER STRC. IN CEMENT MORTAR (1:4) SHOULD BE PROVIDED
4) CEMENT CONC. MIX (1:1:5:3) TO BE USED IN R.C.C. WORK
5) ALL DOOR & WINDOW FRAMES ARE SAL WOOD (75 MM) AND ALL HANDLE ARE GAMAR WOOD (38 MM THICK)
6) PROVIDED 30 MM THICK R.C.C. (1:1:5:3) AT PLINTH LEVEL USING WATER PROOFING COMPOUND (APPROVED QUALITY @ 2% BY WEIGHT OF CEMENT CONTENT)
7) ALL PLASTER WORK IN CEMENT MORTAR (1:4) SHOULD BE PROVIDED
8) ALL R.C.C. WORKS ARE M20 GRADE
9) FOR WATER CEMENT RATIO LAP LENGTH, CLEAR COVER, CURING PROCEDURE ETC. IS.456 (LATEST EDITION) TO BE FOLLOWED
10) ALL R.C.C. CHAJJAS ARE 450 PROJECTED
11) LAP BOND LENGTH SHALL BE 400.
12) GRADE OF STEEL Fe - 500.
13) ALL FLOORING WORK SHOULD BE MARBLE OR VITRIFIED TILES.

DECLARATION OF OWNER

WE HEREBY DECLARE THAT THE BUILDING PROPOSED FOR CONSTRUCTION BY THE B.A.K.B.E. SIGNING THE BUILDING PLAN CATEGORY AND

As Constituted Attorney of
1) SRI MIHIR KUMAR DUTTA
2) SMT. SHIBANI DUTTA
3) SMT. DEBJANI DUTTA
BHATTACHARJEE

Partha Sata
Moushumi Biswas

SIGN OF OWNER

LAND & HOUSE OF ERI SURAJIT

PROPOSED P+4 STORIED BUILDING

PROPERTY OF MISS. CHHANDA DUTTA

7600 MM WIDE D.B.C ROAD

Er. [illegible] DHUWAB
[illegible]
Licence No. [illegible]
Phone No. [illegible]

SIGN OF L.B.S

CERTIFICATE OF STRUCTURAL STABILITY

Th[illegible] resently appro[illegible] ubject to the changers markod and on compliance of fire safety recommendation as well as the building rules of the local authority.

Divisional Officer
West Bengal Fire & Emergency Services
Darjeeling Division

SIGN OF STRUCTURAL ENG.

SIGN OF GOVT. BUILDING O.

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