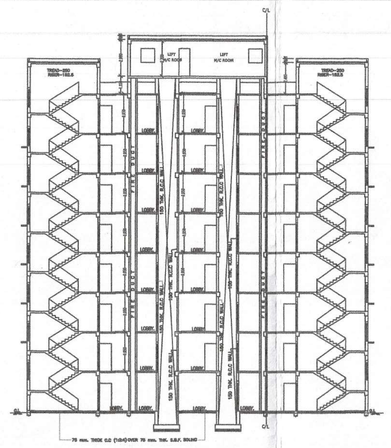
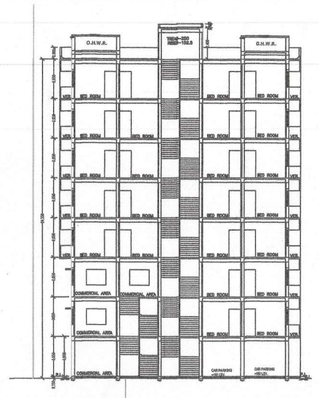
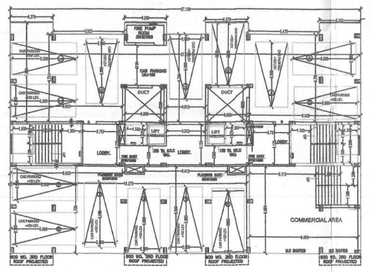
FRONT ELEVATION
SCALE – 1:100 (BLOCK–A)



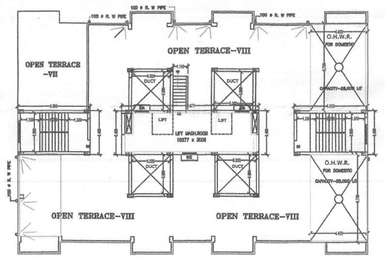
SECTION – X X
SCALE – 1:100 (BLOCK–A)



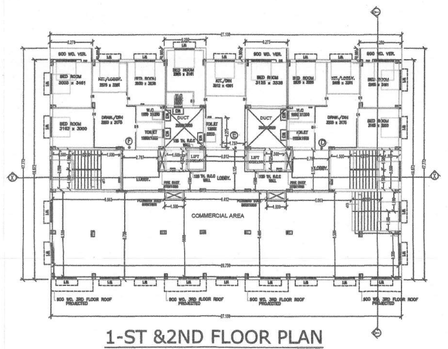
SECTION – Y Y
SCALE – 1:100 (BLOCK–A)



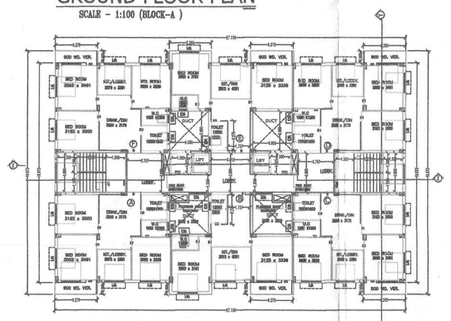
GROUND FLOOR PLAN
SCALE – 1:100 (BLOCK–A)



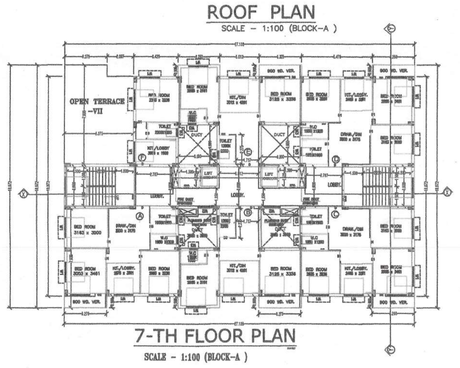
ROOF PLAN
SCALE – 1:100 (BLOCK–A)



1-ST &2ND FLOOR PLAN
SCALE – 1:100 (BLOCK–A)



3RD TO 6-TH FLOOR PLAN
SCALE – 1:100 (BLOCK–A)



7-TH FLOOR PLAN
SCALE – 1:100 (BLOCK–A)

REVISED PLAN OF G+VII (BLOCK-A) & G+VI (BLOCK-B) STORIED RESIDENTIAL BUILDING AT MOUZA-GOPALPUR, J.L. NO-20, R.S. DAG NO:- 2288-2287-2288, 2288-2020 , P.S.-HATIAN(NO- 24)47 WARD NO:- 04 (HOLDING NO:- 01) P.S.-AIRPORT DIST-24PARGANAS(N), WITHIN BIDHANNAGAR MUNICIPAL CORPORATION.

NAME OF OWNER:- DEWKI REALTORS PVT. LTD.

CERTIFICATE OF OWNER

CERTIFIED THAT WE HAVE DONE THROUGH THE BUILDERS RULES FOR THE BIDHANNAGAR MUNICIPAL CORPORATION TO CHARGE & ALSO UNDERTAKE TO ABIDE BY THOSE RULES DURING & AFTER CONSTRUCTION OF THE BUILDING.

SIGNATURE OF OWNER

CERTIFICATE OF ENGINEER

CERTIFIED THAT THE FOUNDATION AND THE SUPER STRUCTURE OF THE BUILDING HAVE BEEN DESIGNED TO BE ERECTED ON THE SITE WHICH IS FREE FROM ALL CONTACT INCLUDING THE CONSIDERATION OF BEARING CAPACITY & SETTLEMENT OF SOIL ETC. AS PER I.S.I. STANDARD & N.B. CODE.

CERTIFIED THAT THE PLAN HAS BEEN DRAWN & DRAWN UP STRICTLY ACCORDING TO THE BUILDING RULES FOR "BIDHANNAGAR MUNICIPAL CORPORATION".

CERTIFIED THAT WE HAVE PERSONALLY VERIFIED THE SITE & FOUND IT IS BUILDABLE & NOT A TANK OR FILLED UP TANK.

SIGN. OF GEO-TECH. ENGINEER | SIGN. OF ENGINEER (ARCHITECT)

AREA STATEMENT

TOTAL AREA OF LANDON DEED) =35 K-08 CH-36.5 SFT =2365.43 SQ.M	
TOTAL AREA OF LANDON PHYSICAL)=35K-08 CH-36.5 SFT =2365.43 SQ.M	
PERMISSIBLE F.A.R -3.25	= 5521.21 SQ.M
PROPOSED F.A.R.-3.24	= 5508.88 SQ.M
PERMISSIBLE GROUND COVERAGE (35.0%)	= 1181.71 SQ.M
PROPOSED GROUND COVERAGE (37.61 %)	= 890.00 SQ.M
PERMISSIBLE DENSITY	= 49.95
PROPOSED DENSITY	= 314 NL
WIDTH OF ROAD	= 9.20 M
COMMERCIAL AREA (88.21)%	= 784.80 SQ.M
OPEN AREA OF LAND	= 1455.51 SQ.M

BLOCK–A

GROUND FLOOR COVERED AREA	= 445.30 M^2
1ST. FLOOR COVERED AREA	= 445.30 M^2
2nd. FLOOR COVERED AREA	= 445.30 M^2
3RD. FLOOR COVERED AREA	= 445.30 M^2
4TH. FLOOR COVERED AREA	= 445.30 M^2
5TH. FLOOR COVERED AREA	= 445.30 M^2
6TH. FLOOR COVERED AREA	= 445.30 M^2
7TH. FLOOR COVERED AREA	= 404.42 M^2
TOTAL FLOOR COVERED AREA	=3553.92 M^2
COMMERCIAL AREA (RESIDAL 1ST & 2nd)	= 268.80 M^2
MARTY ROOM & LIFT MACH. ROOM AREA (TOTAL =38.50)	= 34.75 M^2

BLOCK–B

GROUND FLOOR COVERED AREA	= 445.30 M^2
1ST. FLOOR COVERED AREA	= 445.30 M^2
2nd. FLOOR COVERED AREA	= 445.30 M^2
3RD. FLOOR COVERED AREA	= 445.30 M^2
4TH. FLOOR COVERED AREA	= 445.30 M^2
5TH. FLOOR COVERED AREA	= 445.30 M^2
6TH. FLOOR COVERED AREA	= 445.30 M^2
TOTAL FLOOR COVERED AREA	=3115.10 M^2
MARTY ROOM & LIFT MACH. ROOM AREA (TOTAL =38.50)	= 34.75 M^2

BLOCK–A @

GROUND FLOOR COVERED AREA (Ex=0)	= 880.80 M^2
1ST FLOOR COVERED AREA (Ex=0)	= 880.80 M^2
2nd FLOOR COVERED AREA (Ex=0)	= 880.80 M^2
3RD FLOOR COVERED AREA (Ex=0)	= 880.80 M^2
4TH FLOOR COVERED AREA (Ex=0)	= 880.80 M^2
5TH FLOOR COVERED AREA (Ex=0)	= 880.80 M^2
6TH FLOOR COVERED AREA (Ex=0)	= 880.80 M^2
7TH FLOOR COVERED AREA	= 404.42 M^2
TOTAL FLOOR COVERED AREA (Ex=0)	= 6564.82 M^2
MARTY ROOM & LIFT MACH. ROOM AREA (Ex = 0)	= 138.42 M^2
COMMERCIAL AREA	= 268.80 M^2
PROPOSED DWELLING	= 45 NOS.

BLOCK–A

EXEMPTION AREA

CAR PARKING AREA(N NOS) = 480.00 M^2
STAIR (5.0 X 3.25 X 12 NOS) = 220.50 M^2
LIFT + LIFT LOBBY (4.34X12 NOS) = 52.08 M^2
= 572.58 M^2

BLOCK–B

CAR PARKING AREA(N NOS) = 480.00 M^2
STAIR (5.0 X 3.25 X 12 NOS) = 220.50 M^2
LIFT + LIFT LOBBY (4.34X12 NOS) = 52.08 M^2
= 572.58 M^2

1015.76 M^2

NET AREA = (6564.82 -1015.76) = 5549.06 SQM

PROPOSED F.A.R = 5549.06 / 2365.43 = 2.34 < 3.25 = OK

REQUIRED CAR PARKING

TOTAL CONSUMBERS= = 5550.06 SQM.

REQUIRED CARPARKING (5550.06 -400)/50 = 4.62 NOS
(554.06/100 = 05.54 NOS)
4.62 + 05.54 = 10.16 = 10 NOS

PROVIDED CAR PARKING ON GROUND FLOOR (OPEN) = 12 NOS.

PROVIDED CAR PARKING ON GROUND FLOOR (OPEN) = 12 NOS.

DOOR/WINDOW SCHEDULE

NO.	MASONRY OPENING	LTL.HT.	REMARKS
D	1050 X 2100	2100	COLLAPSIBLE
D1	900 X 2100	2100	WOOD+FLUSH@
D2	750 X 2100	2100	P.V.C.
W1	1250 X 1350	2100	ALUMINIUM SLIDING
W2	900 X 1350	2100	ALUMINIUM SLIDING
W3	600 X 600	2100	ALUMINIUM CASEMENT

NOTE External walls are 200 thic. & internal walls 125 & 75. unless noted otherwise. All chajja proj. 450. All dimensions are in millimetre.

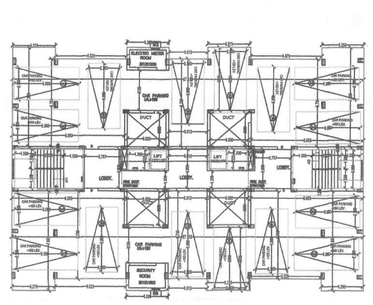
SHEET TITLE

GROUND FLOOR PLAN, SITE PLAN , LOCATION PLAN,DETAIL OF S.U.G.W. RESERVOIR , SEPTIC TANK & O.H.W.R,SECTION OF BOUNDARY WALL,DOOR & WINDOW SCHEDULE.

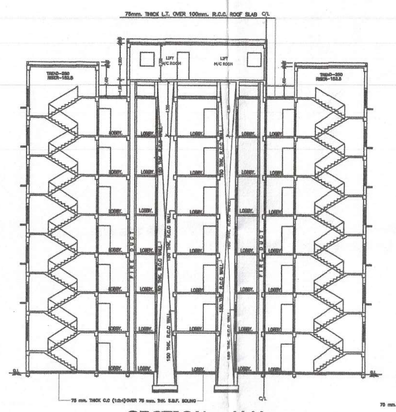
SCALE

SITE PLAN – 1:500, LOCATION PLAN – 1:4000
GROUND FLOOR PLAN – 1:100, SECTION – 1:100
PLAN & SECTION OF SEPTIC TANK – 1:50

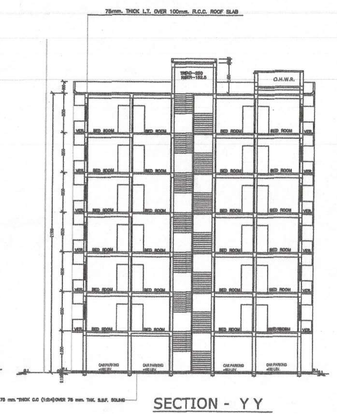
DRAWN BY	DATE	CHK BY	CHK DATE	SHEET	SHEET NO
ARN				1:100	1 OF 2



FRONT ELEVATION
SCALE – 1:100 (BLOCK–B)

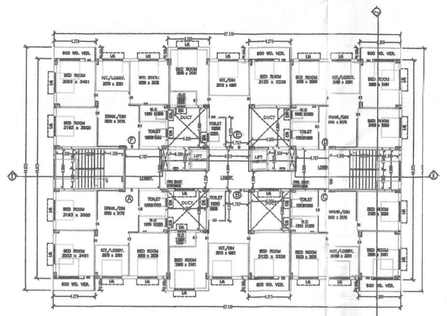


SECTION – X X
SCALE – 1:100 (BLOCK– B)

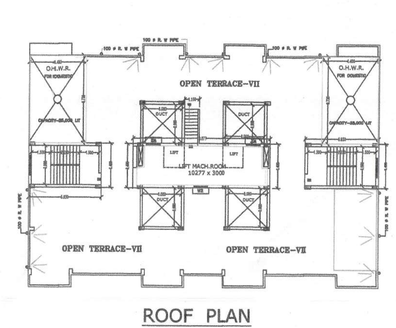


SECTION – Y Y
SCALE – 1:100 (BLOCK–B)

GROUND FLOOR PLAN
SCALE – 1:100 (BLOCK–B)



1-ST TO 6-TH FLOOR PLAN
SCALE – 1:100 (BLOCK–B)



ROOF PLAN
SCALE –1:100 (BLOCK–B)

REVISED PLAN OF G+VII (BLOCK-A) & G+VI (BLOCK-B) STORIED RESIDENTIAL BUILDING AT MOUZA-GOPALPUR, J.L. NO-20, R.S. DAG NO:- 2288-2287-2288, 2288-2020 , P.S.-HATIAN(NO- 24)47 WARD NO:- 04 (HOLDING NO:- 01) P.S.-AIRPORT DIST-24PARGANAS(N), WITHIN BIDHANNAGAR MUNICIPAL CORPORATION.

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3RD. FLOOR COVERED AREA	= 445.30 M^2
4TH. FLOOR COVERED AREA	= 445.30 M^2
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BLOCK–B

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1ST. FLOOR COVERED AREA	= 445.30 M^2
2nd. FLOOR COVERED AREA	= 445.30 M^2
3RD. FLOOR COVERED AREA	= 445.30 M^2
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BLOCK–A @

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BLOCK–A

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DOOR/WINDOW SCHEDULE

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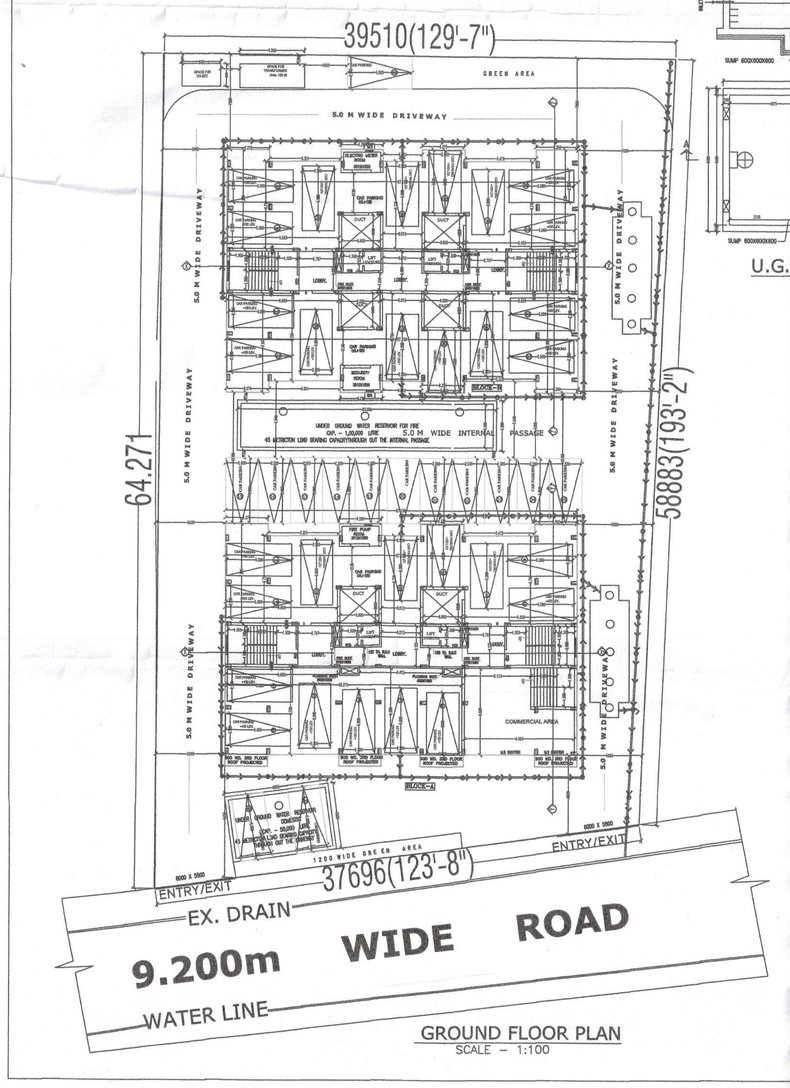
SHEET TITLE

GROUND FLOOR PLAN, SITE PLAN , LOCATION PLAN,DETAIL OF S.U.G.W. RESERVOIR , SEPTIC TANK & O.H.W.R,SECTION OF BOUNDARY WALL,DOOR & WINDOW SCHEDULE.

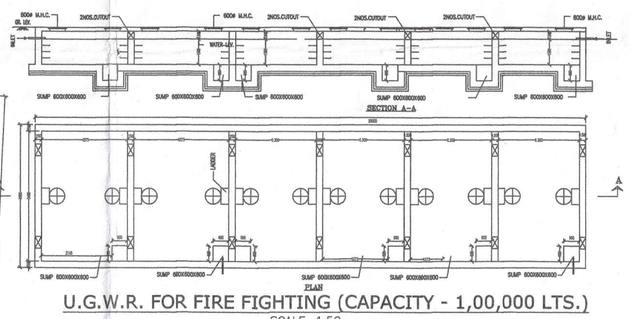
SCALE

SITE PLAN – 1:500, LOCATION PLAN – 1:4000
GROUND FLOOR PLAN – 1:100, SECTION – 1:100
PLAN & SECTION OF SEPTIC TANK – 1:50

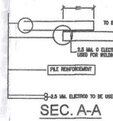
DRAWN BY	DATE	CHK BY	CHK DATE	SHEET	SHEET NO
ARN				1:100	1 OF 2



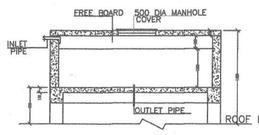
GROUND FLOOR PLAN
SCALE – 1:100



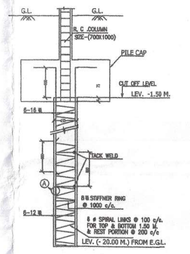
U.G.W.R. FOR FIRE FIGHTING (CAPACITY - 1,00,000 LTS.)
SCALE–1:50



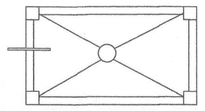
SEC. A–A



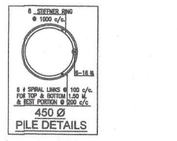
O.H.W.R.



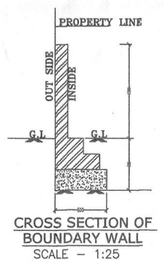
TYP. DETAILS OF 450 MM. DIA CAST IN SITU BORED PILES WITH COLUMN



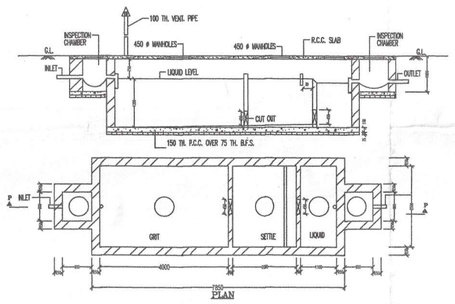
PLAN OF O.H.W.T
DETAIL OF O.H.W.T(TYPICAL)
SCALE - 1:50



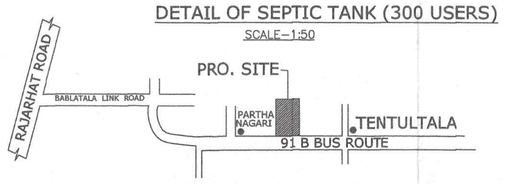
PILE DETAILS



CROSS SECTION OF BOUNDARY WALL
SCALE – 1:25



DETAIL OF SEPTIC TANK (300 USERS)
SCALE–1:50



LOCATION PLAN
SCALE 1:4000

SITE PLAN
SCALE – 1:500

Signature valid
Digitally signed by Nabanita Ghosh
Date: 2022.08.25 15:56:42 IST
Reason: Building Plan Location: Bidhannagar