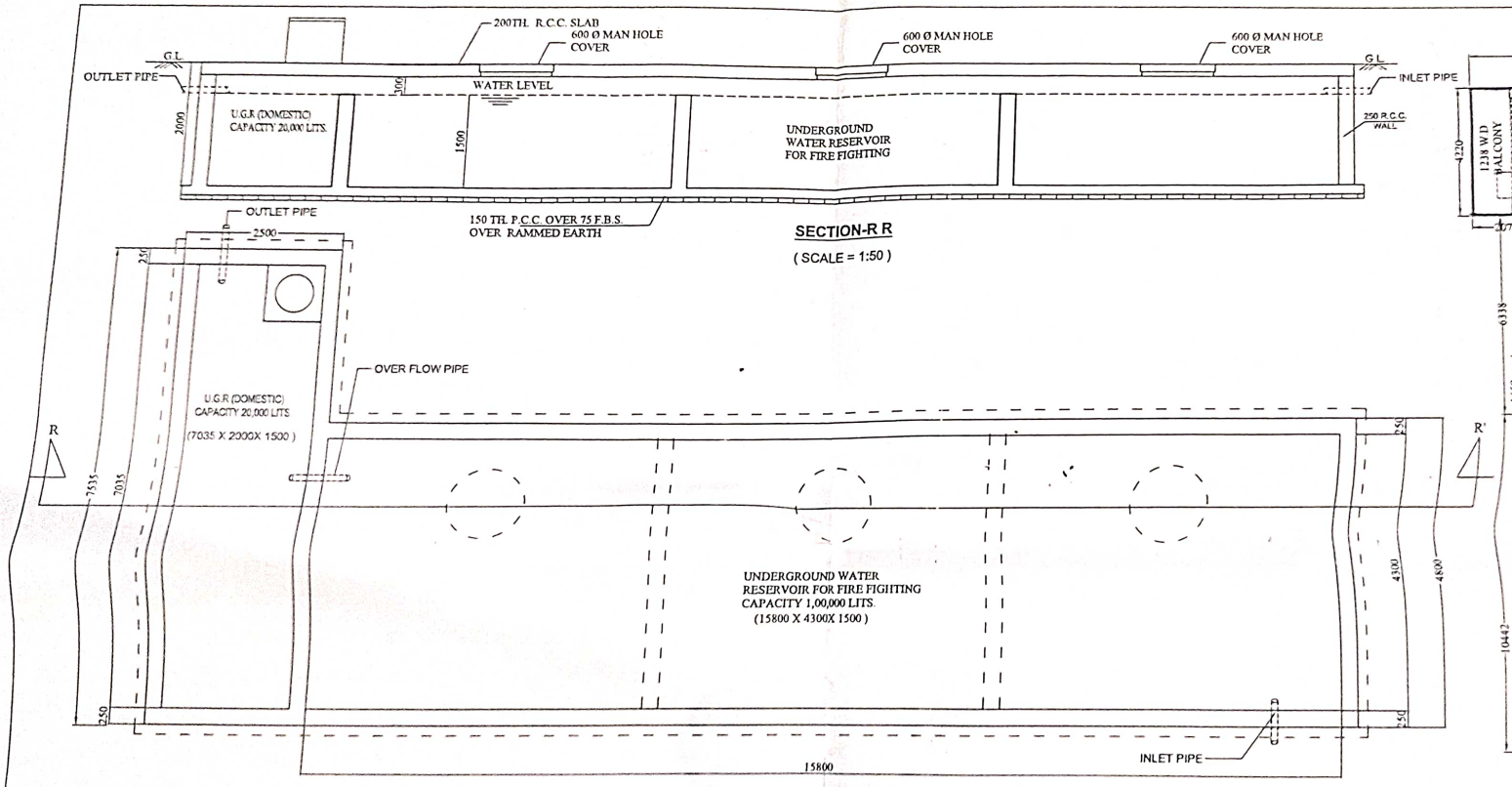
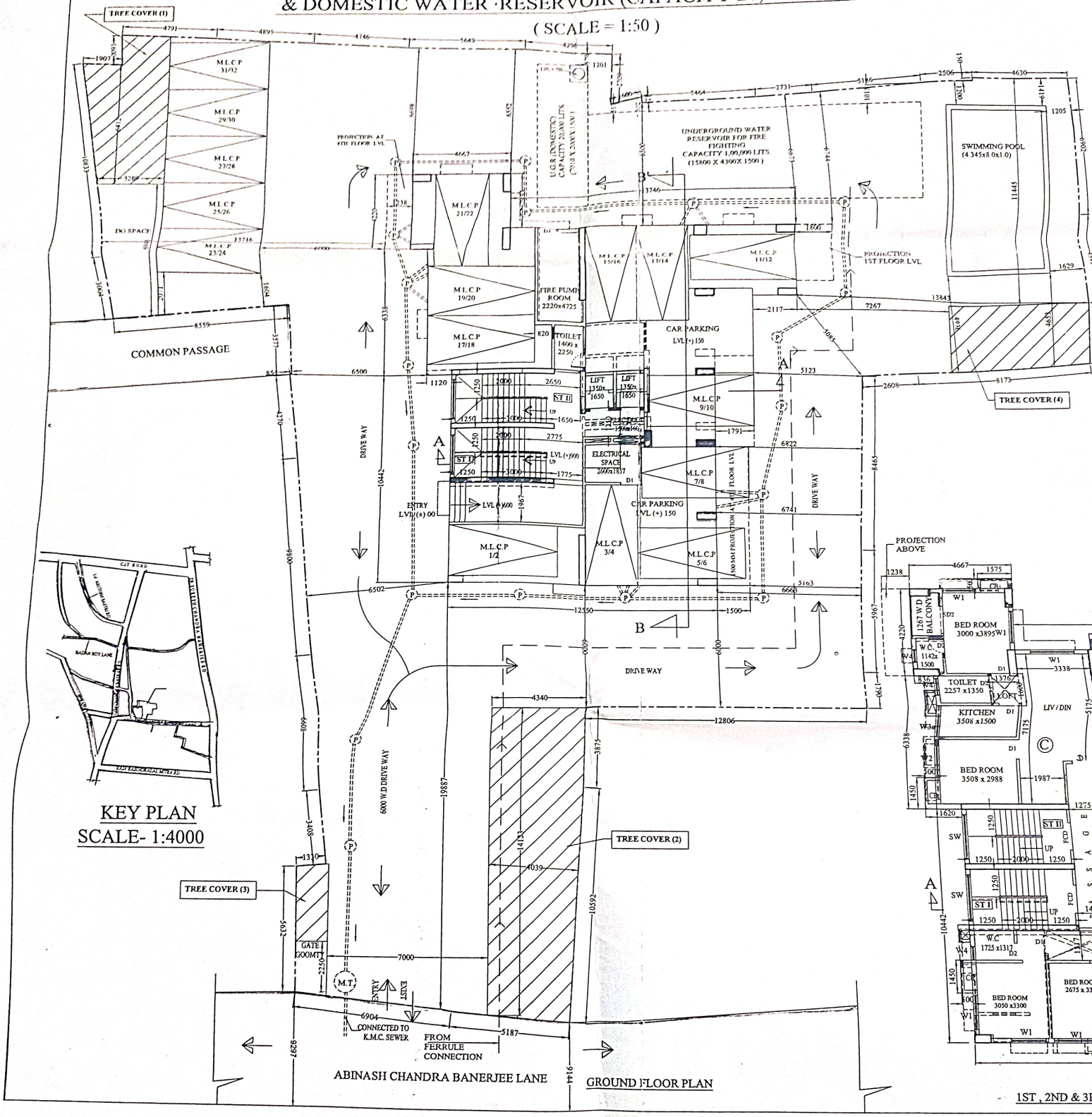


DETAILS OF UNDER GROUND FIRE FIGHTING WATER RESERVOIR (Capacity 1,00,000 Lts.)

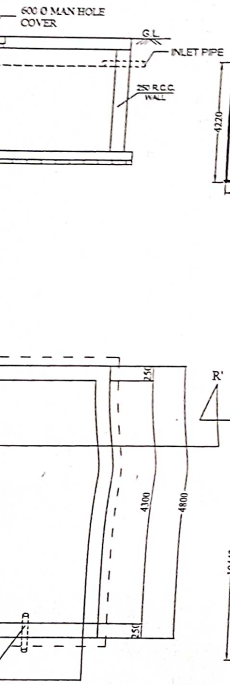
DETAILS OF UNDER GROUND FIRE FIGHTING WATER RESERVOIR(Capacity - 1,00,000 Lts.)
& DOMESTIC WATER RESERVOIR (CAPACITY 20,000 LITS.)

(SCALE = 1:50)

8TH

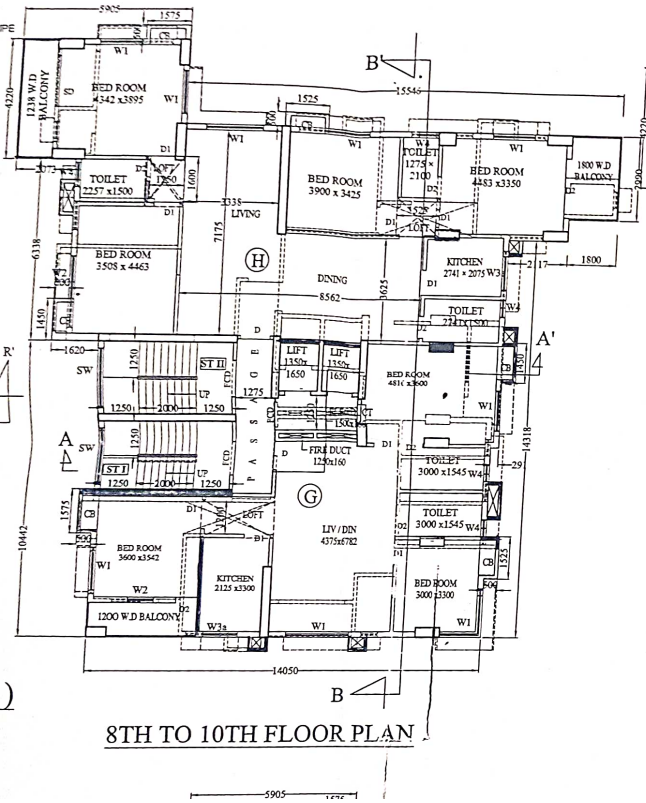


KEY PLAN
SCALE- 1:4000

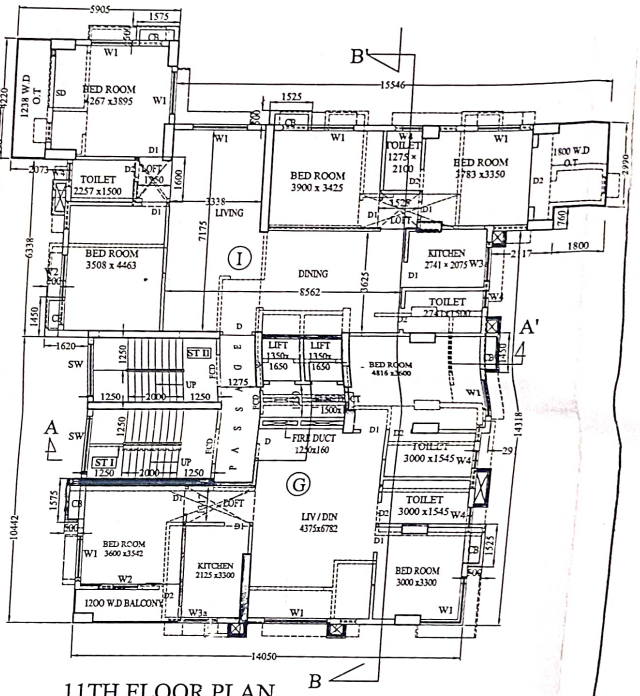


ity - 1,00,000 Lts.)

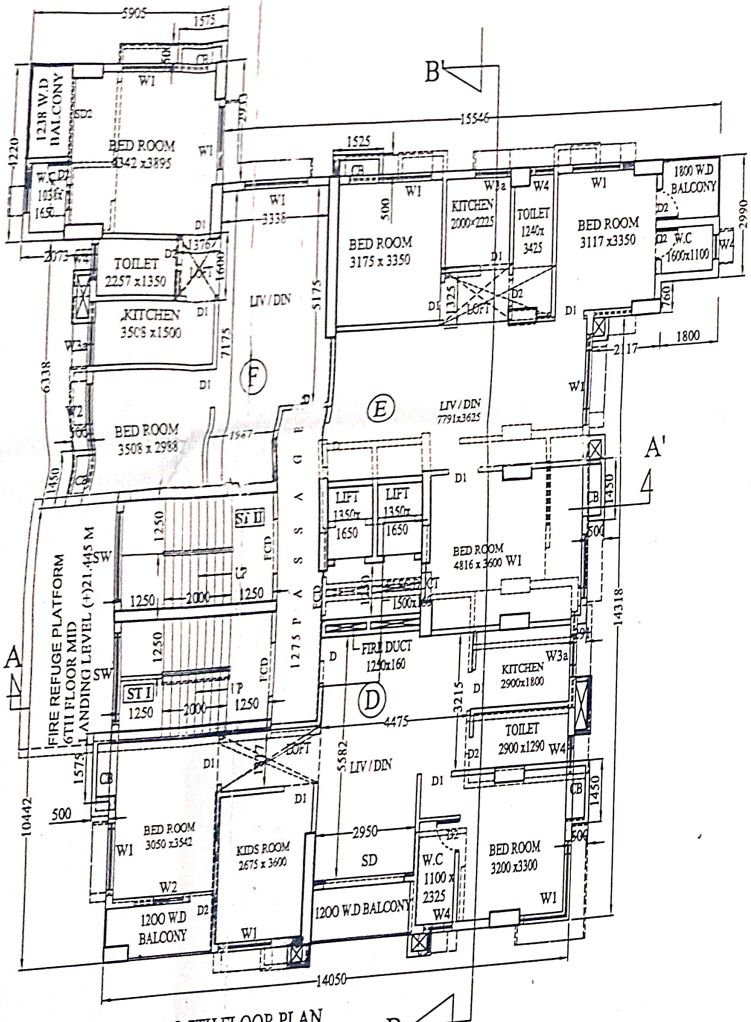
S.)



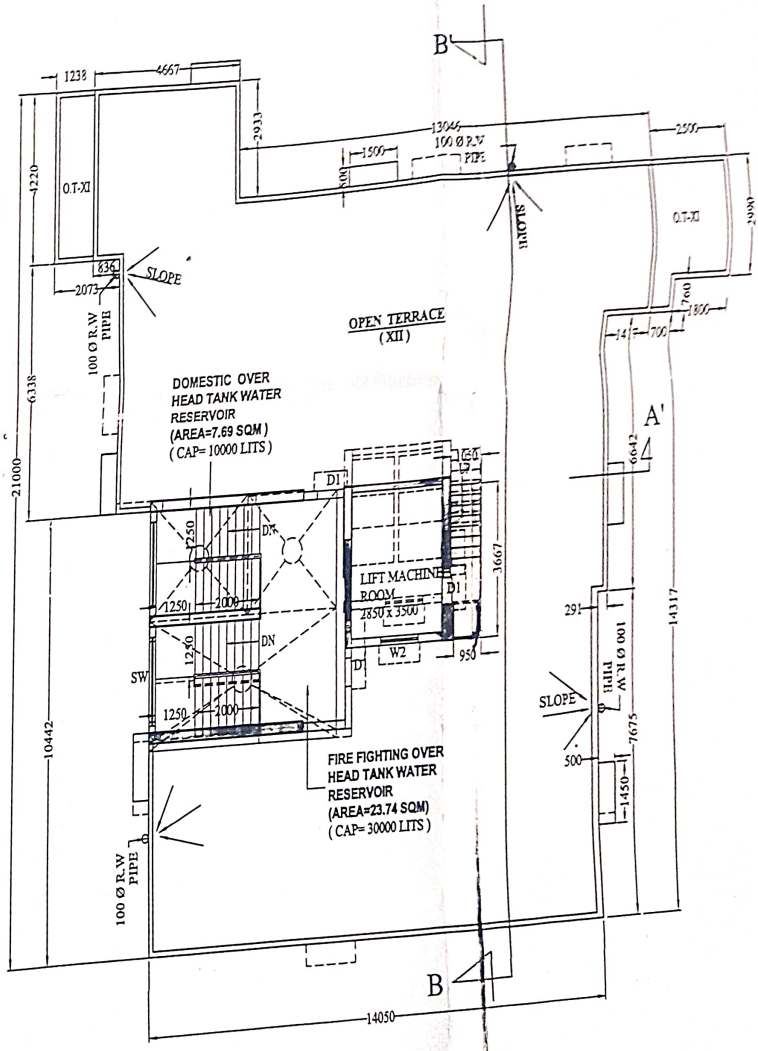
8TH TO 10TH FLOOR PLAN



11TH FLOOR PLAN



5TH TO 7TH FLOOR PLAN



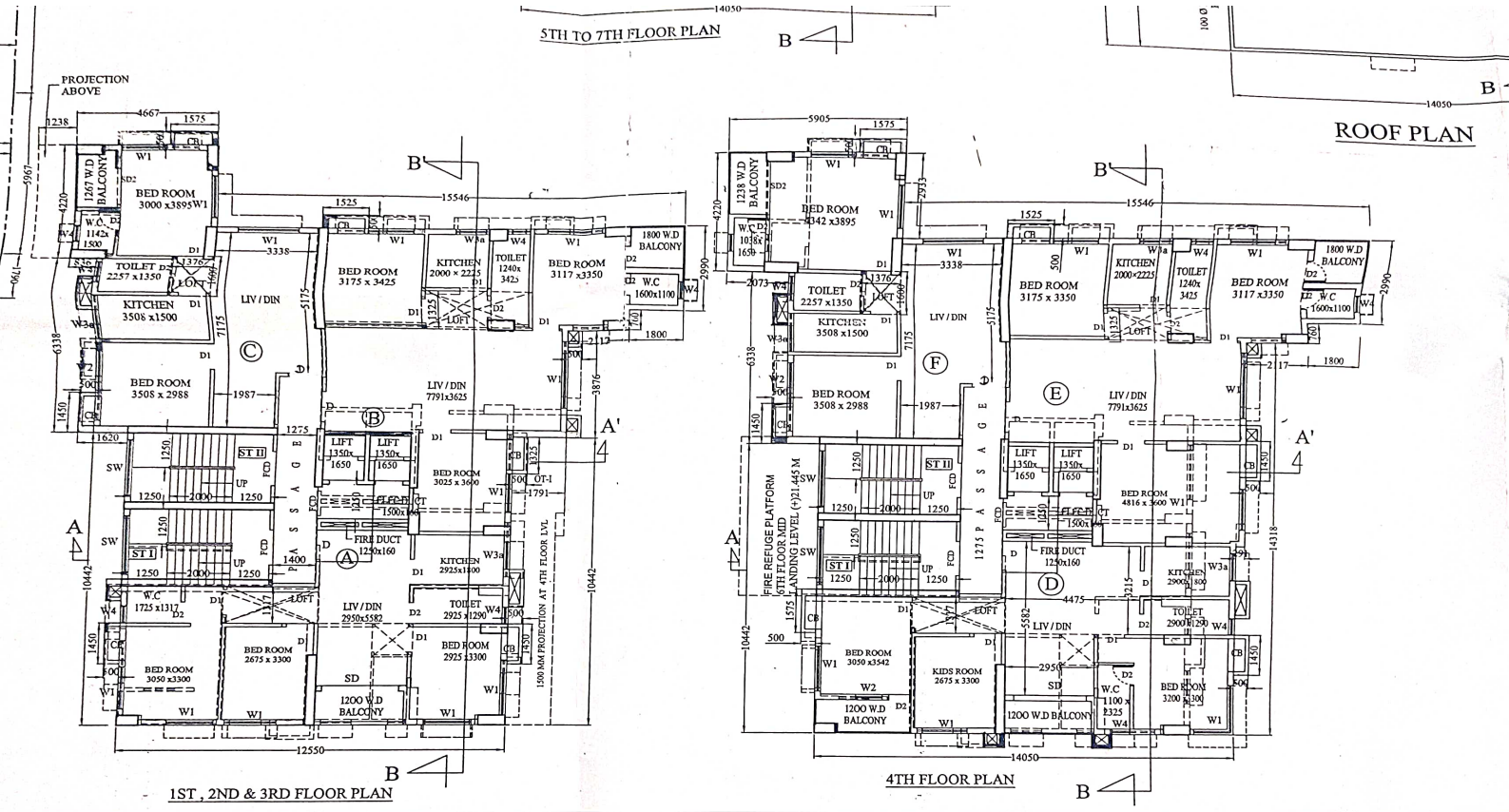
ROOF PLAN

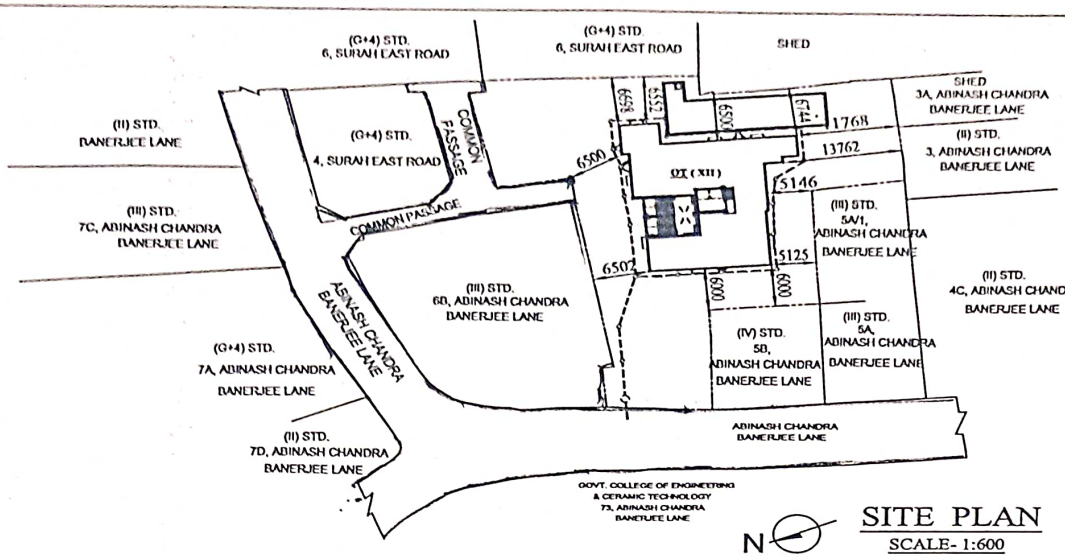
NOTES & SPECIFICATIONS:

ALL DIMENSIONS ARE IN M.M. UNLESS OTHER WISE MENTION

R.C.C. FOR FOUNDATION & SUPERSTRUCTURE IN GRADE M-25

GRADE BEING Fe -500.


5TH TO 7TH FLOOR PLAN
ROOF PLAN
PROJECTION ABOVE
BED ROOM 3000 x3895
BED ROOM 3175 x 3425
BED ROOM 3117 x3350
KITCHEN 2000 x 2225
TOILET 2257 x1350
KITCHEN 3508 x1500
LIV / DIN
BED ROOM 3508 x 2988
LIV / DIN 7791x3625
BED ROOM 3025 x 3600
KITCHEN 2925x1400
TOILET 2925 x1290
BED ROOM 2925 x3300
BED ROOM 2675 x 3300
BED ROOM 3050 x3300
LIV / DIN 2950x5582
1200 W.D BALCONY
1800 W.D BALCONY
1267 W.D BALCONY
W.C 1600x1100
LIFT 1350x 1650
FIRE DUCT 1250x160
FIRE REFUGE PLATFORM 6TH FLOOR MID LANDING LEVEL (+)21.445 M
BED ROOM 3050 x3542
KIDS ROOM 2675 x 3300
BED ROOM 3175 x 3350
BED ROOM 4816 x 3600
1500 MM PROJECTION AT 4TH FLOOR LVL
1ST , 2ND & 3RD FLOOR PLAN
4TH FLOOR PLAN



SITE PLAN

SCALE- 1:600

MAIN CHARACTERISTICS OF THE PROPOSAL

PART-A

1. Assessee NO. = 11-034-01-0006-2
NAME OF THE OWNER/S :
CAD CAM MANAGEMENT SERVICES PVT LTD

2. DETAILS OF REGISTERED DEED OF SALE:

Bk No.	VOL No.	PAGES NO.	BEING NO.	YEAR	PLACE
I	19	131-138	744	1964	SEALDAH
I	23	228-237	968	1965	SEALDAH
I	21	72-83	523	1978	SEALDAH
I	234	65-71	5399	1981	SEALDAH
I	220	144-149	5398	1981	SEALDAH

3. *REFERENCE FOR AMALGAMANATION :-*
AS PER ORDER OF DY. A.C. (NORTH) DATED- 23.02.2013
VIDE CASE NO- M/034/11-FEB-13/1528.

PART-B

AREA OF LAND : 1298.309 SQ.M. / 19 KH.- 06 CH.- 25 SQ.FT. (AS PER DEED)
: 1323.71 SQ.M. / 19 KH.- 12 CH.- 28 SQ.FT.
(AS PER PHYSICAL MEASUREMENT)

ROAD WIDTH = 9.144 mm ON ABINASHCHANDRA BANERJEE LANE)

PERMISSIBLE GROUND COVERAGE = 50.000 % = 649.154 Sqm.
PERMISSIBLE F.A.R =2.25
PROPOSED GROUND COVERAGE = 23.026 % = **298.955** Sqm.

PROPOSED AREA :

		Covered Area (Including Stair, Lift Duct & Lobby)	CUTOUT AREA				EXEMPTED AREA		Floor Area (Excluding Stair, Lift Duct & Lobby)
			Lift Duct Area	Duct / Void Area	O.T	Total Area	Stair Way Area ST I, STII	Lift Lobby	
2.	Ground Floor	271.640	——	—		——	27.499	3.750	240.391
	1st. Floor	277.023	4.455	0.435		4.89	22.499	3.56	246.074
	2nd. Floor	277.023	4.455	0.435		4.89	22.499	3.56	246.074
	3rd. Floor	277.023	4.455	0.435		4.89	22.499	3.56	246.074
	4th. Floor	298.955	4.455	0.435		4.89	22.499	3.56	268.006
	5th. Floor	298.955	4.455	0.435		4.89	22.499	3.56	268.006
	6th. Floor	298.955	4.455	0.435		4.89	22.499	3.56	268.006
	7th. Floor	298.955	4.455	0.435		4.89	22.499	3.56	268.006
	8th. Floor	298.955	4.455	0.435		4.89	22.499	3.56	268.006
	9th. Floor	298.955	4.455	0.435		4.89	22.499	3.56	268.006
	10th. Floor	298.955	4.455	0.435		4.89	22.499	3.56	268.006
	11th. Floor	298.955	4.455	0.435	13.299	18.189	22.499	3.56	254.707
	Total	3494.349	**49.005**	**4.785**	13.299	**67.089**	**274.988**	**42.91**	3109.362

PERMISSIBLE F.A.R =2.25

PROPOSED GROUND COVERAGE = 23.026 % = 298.955 Sqm.

PROPOSED AREA :

		Covered Area (Including Stair, Lift Duct & Lobby)	CUTOUT AREA				EXEMPTED AREA		Floor Area (Excluding Stair, Lift Duct & Lobby)
			Lift Duct Area	Duct / Void Area	O.T	Total Area	Stair Way Area [ST1, ST11]	Lift Lobby	
2.	Ground Floor	271.640	—	—		—	27.499	3.750	240.391
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	Total	3494.349	**49.005**	**4.785**	13.299	**67.089**	**274.988**	**42.91**	3109.362

3. Parking Calculation

Between 75 - 100 Sqm.	Prop. Share	Tenement Size	Tenement No	Required Parking
A -76.413 Sqm.	16.714	93.127 Sqm.	3 Nos.	5 NOS.
C - 68.137 Sqm.	14.853	82.99 Sqm.	3 Nos.	
F - 73.359 Sqm.	15.992	89.351Sqm.	4 Nos.	
Above 100 Sqm.				19 NOS.
D - 86.768 Sqm.	18.915	105.683Sqm.	4 Nos.	
E - 93.07 Sqm.	20.28	113.35 Sqm.	4 Nos.	
G - 105.945 Sqm.	23.09	129.035 Sqm.	3 Nos.	
H - 150.071 Sqm.	32.715	182.786 Sqm.	3 Nos.	
B - 86.716 Sqm.	18.904	105.62 Sqm.	3 Nos.	
I - 136.842 Sqm.	29.83	166.672 Sqm.	1 Nos.	
			Total Required Parking =	**24 NOS.**

NOS. OF PARKING REQUIRED = 24Nos.

NOS. OF PARKING PROVIDED = 22 NOS. (MLCP COVERED PARKING)

= 10 NOS. (MLCP OPEN PARKING)

TOTAL=32 NOS.

4) Permissible area for parking : (a) GROUND FLOOR = 8 No. x 25 = 200 Sqm.

5) Actual area of parking provided : (a) GROUND FLOOR PARKING = 189.422 Sqm.

6) PERMISSIBLE F. A. R. = 2.25

7) PROPOSED F. A. R. = 3109.362- (189.368) / 1298.309 = 2.249

8) **Other Areas for Fees :236.595 SQM**

Floor	Loft	Cupboard
ALL Floor	98.914 SQM	49.676 SQM.

9. Stair Head Room Area = 37.298 sq.m.
10. Roof Tank Area = 34.614 sq.m.
12. Lift Machine Room Area = 12.426 sq.m.
13. Lift Machine Room Stair Area = 3.667 sq.m.
14. Roof Toilet Area ,if Any = Nil

DECLARATION OF OWNER

I, DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT I WILL ENGAGE ARCHITECT / E.S.E. DURING CONSTRUCTION.I WILL FOLLOW THE INSTRUCTION OF ARCHITECT / E.S.E. DURING CONSTRUCTION OF THE BUILDING(AS PER SANCTIONED PLAN).K.M.C. AUTHORITY SHALL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING ADJOINING STRUCTURE. IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE K.M.C. AUTHORITY MAY REVOKE THE SANCTION PLAN. THE CONSTRUCTION OF THE SEMI UNDER GROUND WATER RESERVOIR WILL BE COMPLETED UNDER THE GUIDANCE OF ARCHITECT / E.S.E. BEFORE STARTING OF BUILDING FOUNDATION WORK.

For Cad Cam Management Services Private Limited

Ramesh Chand Singh

Director

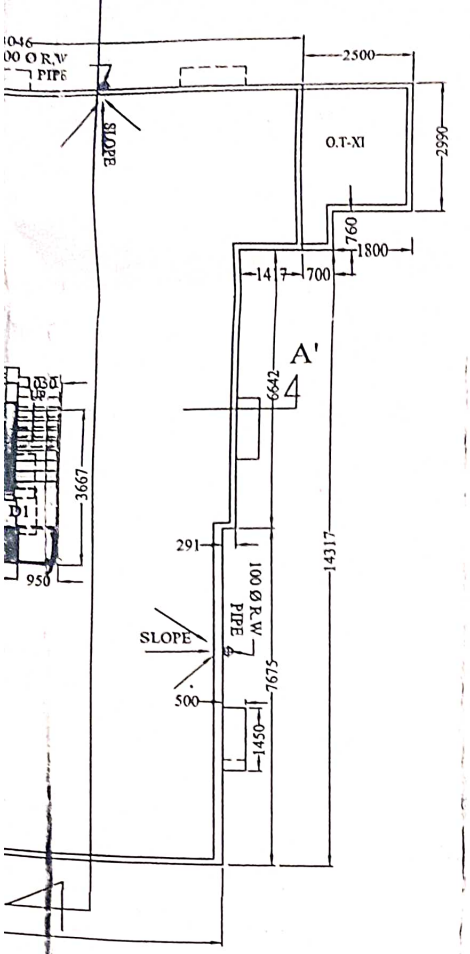
SIGNATURE OF OWNERS

RAMESH CHAND SINGH

DIRECTOR

CERTIFICATE OF ARCHITECT

CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF THE K.M.C. BUILDING RULES 2009, AS AMENDED FROM TIME TO TIME. THE SITE CONDITIONS, INCLUDING THE ABUTTING ROAD CONFIRMS WITH THE PLAN, WHICH HAS BEEN MEASURED AND VERIFIED BY ME. THE SITE IS COVERED BY EXISTING STRUCTURES. IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK. THE LAND IS DEMARCATED BY BOUNDARY WALL. THE WIDTH OF THE K.M.C. ROAD IN FRONT OF THE SITE IS 13.262M WIDE. THE CONSTRUCTION OF SEMI UNDER GROUND WATER RESERVOIR WILL BE COMPLETED UNDER THE GUIDANCE OF ARCHITECT / E.S.E. BEFORE STARTING OF BUILDING FOUNDATION WORK.



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For Cad Cam Management Services Private Limited
Ramesh Chand Singh
Director
SIGNATURE OF OWNERS
RAMESH CHAND SINGH
DIRECTOR

NOTES & SPECIFICATIONS:

1. ALL DIMENSIONS ARE IN M.M. UNLESS OTHER WISE MENTIONED.
2. R.C.C. FOR FOUNDATION & SUPERSTRUCTURE IN GRADE M-25 & STEEL GRADE BEING Fe -500.
3. RETAINING WALL & BASEMENT SLAB CONCRETING TO BE DONE WITH POLYMER BASED WATER PROOFING COMPOUND.
4. ALL EXTERNAL WALLS ARE 200 M.M. THICK AAC (LIGHT WEIGHT) BRICK WORK WITH ADHESIVE .
5. ALL PARTITION WALLS ARE 125 M.M. THICK AAC (LIGHT WEIGHT) BRICK WORK WITH ADHESIVE .
6. 25 TO 37 THK CAST IN SITU IN MOSAIC FLOORING.
7. ALL MATERIALS ARE TO BE USED AS PER PROVISION OF N.B.C
8. ALL PLASTER WORKS TO BE DONE USING FIBRE (Recron - 3S) AS ADMIXTURE

Required Tree Cover Area = 109.33 sq.m.
(8.421 % of Land Area)

Proposed Tree Cover Area	
1.	28.113 sq.m.
2.	57.776 sq.m.
3.	4.983 sq.m.
4.	20.981 sq.m.

Proposed Total Area = 111.853 sq.m.

DOOR WINDOW SCHEDULE

TYPE	WIDTH	HT.	SILL	OPENING
D	1100	2150		1100x2150
D1	900	2150		900x2150
D2	750	2150		750x2150
FCD	1250	2150		1250x2150
SD	2370	2150		2370x2150
SD1	1695	2150		1695x2150
SD2	1140	2150		1140x2150
W1	2000	2150	300	2000x1850
W2	1500	2150	300	1500x1850
W2A	1500	2150	300	(1500+1500)x1850
W3	1000	2150	300	1000x1850
W3a	1000	2150	1000	1000x1150
W4	600	2150	600	600x600

CERTIFICATE OF ARCHITECT

CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF THE K.M.C. BUILDING RULES 2009, AS AMENDED FROM TIME TO TIME. THE SITE CONDITIONS, INCLUDING THE ABUTTING ROAD CONFIRMS WITH THE PLAN, WHICH HAS BEEN MEASURED AND VERIFIED BY ME. THE SITE IS COVERED BY EXISTING STRUCTURES. IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK. THE LAND IS DEMARCATED BY BOUNDARY WALL. THE WIDTH OF THE K.M.C. ROAD IN FRONT OF THE SITE IS 13.262M WIDE. THE CONSTRUCTION OF SEMI U/G WATER RESERVOIR WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK.

PINAKI ROY KARMAKAR
Architect M.Arch (J.U.)
COA Regd. No. CA/2003/30951
SIGNATURE OF ARCHITECT
PINAKI ROY KARMAKAR
COA REGD.NO. CA/2003/30951

STRUCTURAL ENGINEERS CERTIFICATE

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING PLAN HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER NATIONAL BUILDING CODE OF INDIA AND CERTIFIED TO BE SAFE & STABLE IN ALL RESPECT. SOIL TEST REPORT CONDUCTED BY MR. ALOKE ROY (G.T.E. NO - 11) OF M/S GEO TEST ENGINEERS PVT LTD. , 6/A MILAN PARK, KOL- 700084. THE RECOMMENDATION OF THE SOIL REPORT HAS BEEN CONSIDERED DURING STRUCTURAL DESIGN CALCULATION.

Sankar Das
B.E. (CAL), M.E. (CAL), M.I.E.
Consulting Structural Engineer
The Kolkata Municipal Corporation
Empanelment No.:- E.S.E. I / 12
SIGNATURE OF STRUCTURAL ENGINEER.
SANKAR DAS NO. - [E.S.E I / 12]

PLAN SHOWING CHANGES UNDER RULE 26 (2a) & (2b) FOR PROPOSED (G+XI) STORIED RESIDENTIAL BUILDING AT **PREMISES NO.- 6A, ABINASH CHANDRA BANERJEE LANE, KOLKATA - 700 010, P.S- BELIAGHATA ,WARD NO. - 34, UNDER K.M.C, BOROUGH-III .**
(SANCTIONED VIDE B.P NO - 2021030041, DATED- 04.08.2021)

CONSULTANT	TITLE - ARCHITECTURAL PLAN, SECTION SITE PLAN, EXISTING PLAN & TANK DETAIL	SCALE-1:100	
TETRAGON ENGINEERING CONSULTANCY PVT.LTD. 2T CORNFIELD ROAD, KOLKATA - 700019. PHONE NO.- 033 4072 8600 E-mail : tecpl.kolkata@gmail.com	JOB NO - CI/1279	DEALT- R.S	N
	DRG .NO.- CI/1279/1	DATE- 17.3.2021	

PARTY'S COPY

NO: B/25/III/2022-23 dt: 19-01-2023

KOLKATA MUNICIPAL CORPORATION
BUILDING DEPTT.
PLANS APPROVED U/R 25 (2a) & (2b) of
C.M.C. BUILDING RULES 1990 2009
B.P. No. 2021030041 Br. No. III Dt. 4/8/2021

19.01.2023 SDutta
Assistant Engineer Ex. Engr. (Civil)
Br. No. :- III Br. No. :- III

Necessary steps should be taken for the safety of the lives of the adjoining public and private properties during construction.

This Plan Is To Be Treated As Part And Parcel And Contiguiees To
B. S. Plan No. 2021030041
Dated 04-08-2021
SDutta
Ex. Engineer (C-B)
Bor. No. :- III

Approved by 27/12/2022
Dy. Ch. E.(B/N)

RESIDENTIAL BUILDING

Building Department
Borough-III, K.M.C.
Date 19/1/23 Sign
Contents Not Verified