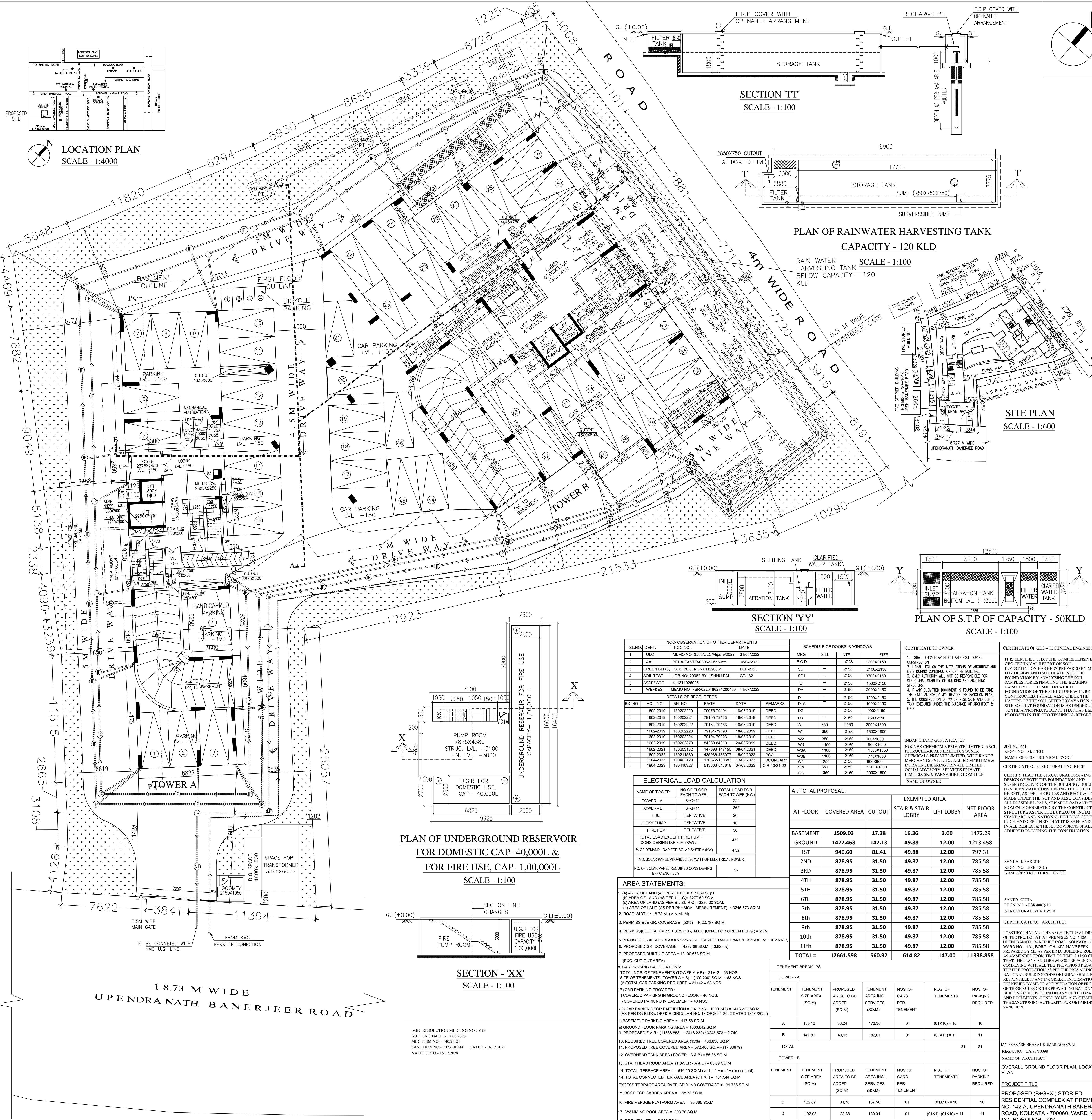
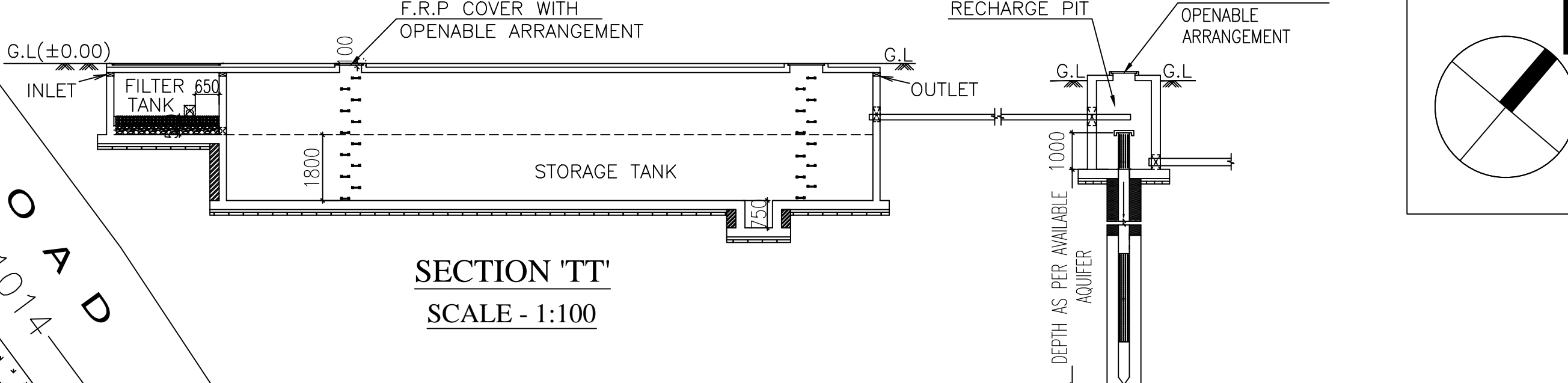


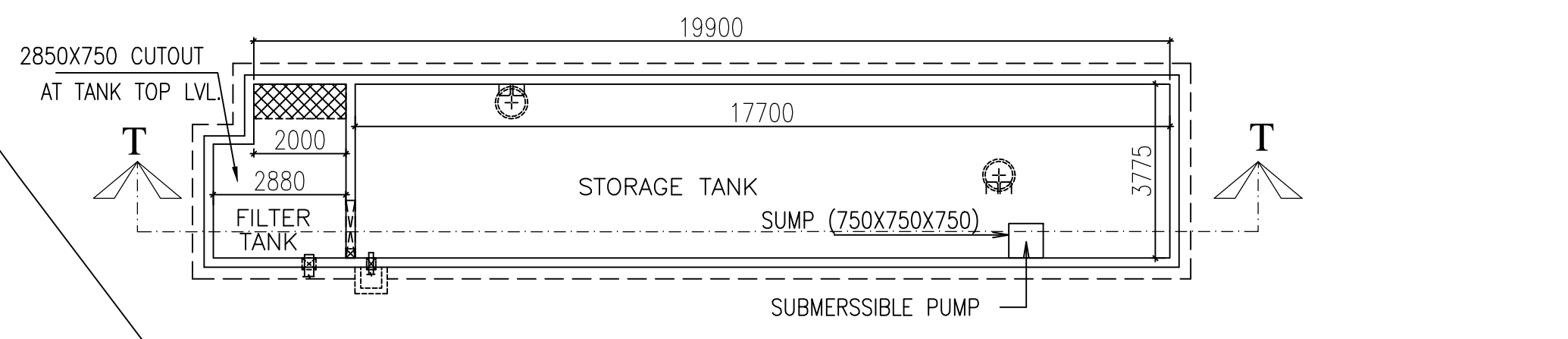
LOCATION PLAN  
SCALE - 1:4000



OVERALL GROUND FLOOR PLAN  
SCALE - 1:100



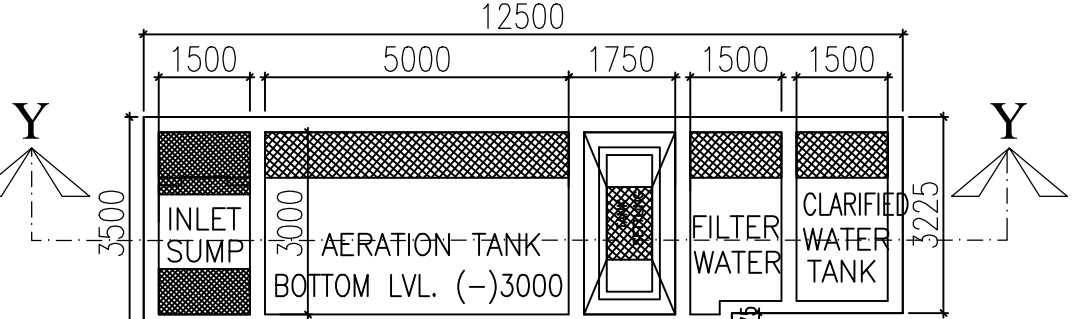
SECTION 'T'  
SCALE - 1:100



PLAN OF RAINWATER HARVESTING TANK  
CAPACITY - 120 KLD

RAIN WATER HARVESTING TANK  
BELOW CAPACITY - 120 KLD

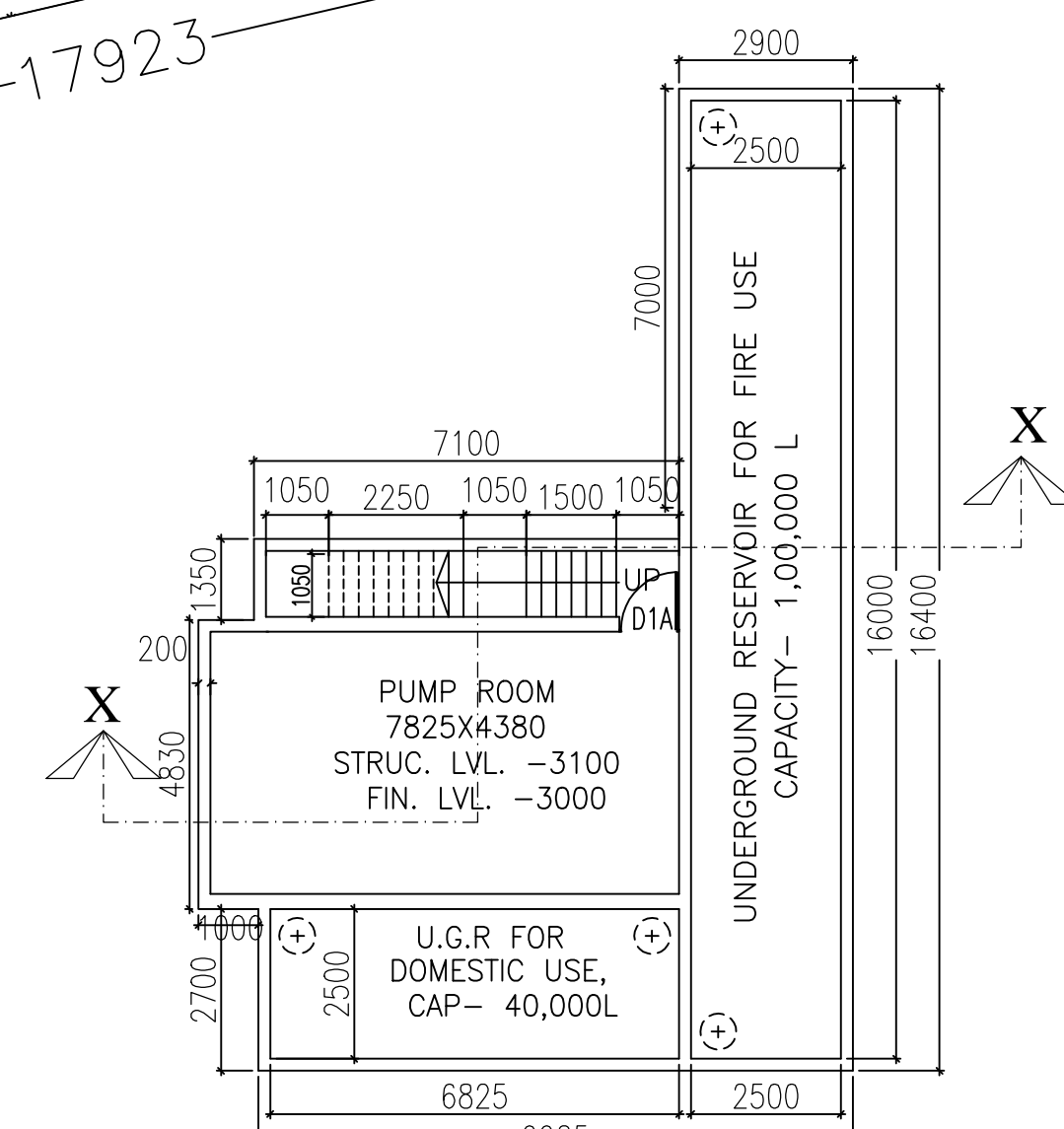
SCALE - 1:100



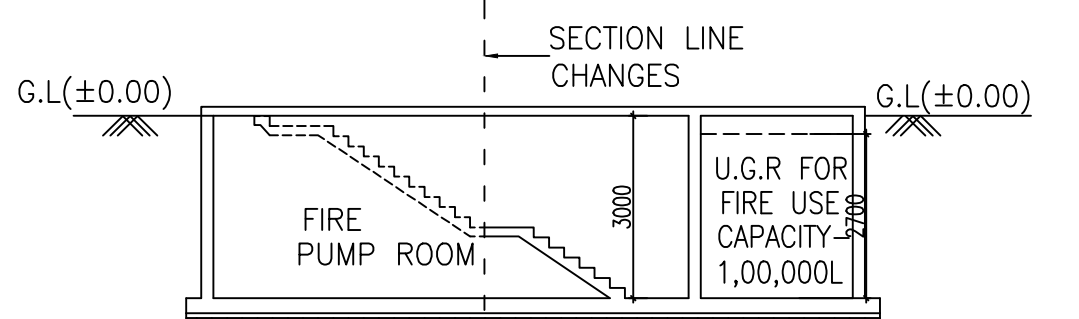
SECTION 'Y'  
SCALE - 1:100

PLAN OF S.T.P. OF CAPACITY - 50KLD  
SCALE - 1:100

SCALE - 1:100



PLAN OF UNDERGROUND RESERVOIR  
FOR DOMESTIC CAP - 40,000L &  
FOR FIRE USE, CAP - 1,00,000L  
SCALE - 1:100



SECTION - 'XX'  
SCALE - 1:100

SL. NO.	DEPT.	NOC NO.	DATE	SCHEDULE OF DOORS & WINDOWS
1	L&C	MEMO NO. 30831(L&C)M/0202	31/08/2002	MRC
2	AAI	BEHA-EAST/80/02/28/0050	06/04/2002	F.C.D.
3	GREEN BLDG.	IGBC REG. NO. GH20331	FEB-2023	SD
4	SOIL TEST	JOB NO.-20388 BY JISHNU PAL	GT/132	SD1
5	ASSESSER	A1131192926		D
7	W/RES	MEMO NO. FBR/2023/186231/2004/59	11/07/2023	DA

SR. NO.	VOL. NO.	BN. NO.	PAGE	DATE	REMARKS
1	1602-2019	160202221	79105-79104	18/03/2019	DEED D2
1	1602-2019	160202221	79105-79135	18/03/2019	DEED D3
1	1602-2019	160202222	79134-79163	18/03/2019	DEED W
1	1602-2019	160202223	79164-79193	18/03/2019	DEED W1
1	1602-2019	160202224	79194-79223	18/03/2019	DEED W2
1	1602-2019	160202210	80269-80470	20/05/2019	DEED W3
1	1602-2021	160201132	14706-147105	09/04/2021	DEED W4
1	1602-2022	160211530	43509-435077	15/09/2022	POA W5B
1	1904-2023	190402120	13072-13083	13/02/2023	DEED W6
1	1904-2023	190410267	51365-513816	04/09/2023	CIR-13/21-22 W7
					CG W8

**ELECTRICAL LOAD CALCULATION**

NAME OF TOWER	NO OF FLOOR EACH TOWER	TOTAL LOAD FOR EACH TOWER (KW)
TOWER - A	B+G+11	224
TOWER - B	B+G+11	383
PHE	TENTATIVE	20
JOCKY PUMP	TENTATIVE	10
FIRE PUMP	TENTATIVE	96
TOTAL LOAD EXCEPT FIRE PUMP CONSIDERING D.F. 70% (KW)		432
1% OF DEMAND LOAD FOR SOLAR SYSTEM (KW)		4.32
1% NO. SOLAR PANEL PROVIDES 200 WATT OF ELECTRICAL POWER.		
NO. OF SOLAR PANEL REQUIRED CONSIDERING EFFICIENCY 8%		16

**AREA STATEMENTS:**

- (a) AREA OF LAND (AS PER DEED) = 3277.59 SQ.M
- (b) AREA OF LAND (AS PER U.L.C) = 3277.59 SQ.M
- (c) AREA OF LAND (AS PER B.L. U.C) = 3288.03 SQ.M
- (d) AREA OF LAND (AS PER PHYSICAL MEASUREMENT) = 3245.673 SQ.M
- ROAD WIDTH = 18.73 M. (MINIMUM)
- PERMISSIBLE GR. COVERAGE (80%) = 1622.873 SQ.M.
- PERMISSIBLE F.A.R. = 2.5 + 0.25 (10% ADDITIONAL FOR GREEN BLDG.) = 2.75
- PERMISSIBLE BUILT UP AREA = 8923.25 SQ.M (EXEMPTED AREA + PARKING AREA (0.08-13 OF 200-22)
- PROPOSED GR. COVERAGE = 1422.488 SQ.M (43.828%)
- PROPOSED BUILT UP AREA = 12108.878 SQ.M (EXC. CUT-OUT AREA)
- CAR PARKING CALCULATIONS: TOTAL NOS. OF TENEMENTS (TOWER A + B) = 2142 + 63 NOS. (SIZE OF TENEMENTS (TOWER A + B) = (100-200) SQ.M. = 63 NOS.
- (A) CAR PARKING PROVIDED = 2142 + 63 NOS.
- (B) CAR PARKING PROVIDED = 2142 + 63 NOS.
- (C) COVERED PARKING IN GROUND FLOOR = 46 NOS.
- (D) COVERED PARKING IN BASEMENT = 40 NOS.
- (E) CAR PARKING FOR EXEMPTION = (147.58 + 1000.842) = 2148.222 SQ.M (AS PER DR. BLDG. OFFICE, CIRCULAR NO. 11 OF 26/12/2022 DATED 13/01/2023)
- BASEMENT PARKING AREA = 1417.58 SQ.M
- GROUND FLOOR PARKING AREA = 1000.842 SQ.M
- PROPOSED F.A.R. = (11338.858 - 2415.250) / 3245.673 = 2.749
- REQUIRED TREE COVERED AREA (15%) = 486.836 SQ.M
- PROPOSED TREE COVERED AREA = 572.408 SQ.M. (17.636%)
- OVERHEAD TANK AREA (TOWER - A & B) = 55.36 SQ.M
- STAIR HEAD ROOM AREA (TOWER - A & B) = 65.89 SQ.M
- TOTAL TERRACE AREA = 1616.29 SQ.M (IC 141 + 104 + access roof)
- TOTAL CONNECTED TERRACE AREA (OT 98) = 1071.44 SQ.M
- EXCESS TERRACE AREA OVER GROUND COVERAGE = 191.765 SQ.M
- ROOF TOP GARDEN AREA = 158.78 SQ.M
- FIRE REFUGE PLATFORM AREA = 30.645 SQ.M
- FIRE REFUGE PLATFORM AREA = 303.76 SQ.M
- GOMTY AREA = 5.903 SQ.M
- LIFT LOBBY AREA AT ROOF (FEES AS LARH) = 43.44 SQ.M
- TOILET AREA AT ROOF = 2.97 SQ.M
- AREA OF RAIN WATER HARVESTING TANK = 76.526 SQ.M
- AREA OF STP = 32.435 SQ.M
- AREA OF SOLAR = 32.123 SQ.M

**A: TOTAL PROPOSAL:**

AT FLOOR	COVERED AREA	CUTOUT	EXEMPTED AREA	NET FLOOR AREA
BASEMENT	1509.03	17.38	16.36	1472.29
GROUND	1422.468	147.13	49.88	1213.458
1ST	940.60	81.41	49.88	797.31
2ND	878.95	31.50	49.87	785.58
3RD	878.95	31.50	49.87	785.58
4TH	878.95	31.50	49.87	785.58
5TH	878.95	31.50	49.87	785.58
6TH	878.95	31.50	49.87	785.58
7TH	878.95	31.50	49.87	785.58
8TH	878.95	31.50	49.87	785.58
9TH	878.95	31.50	49.87	785.58
10TH	878.95	31.50	49.87	785.58
11th	878.95	31.50	49.87	785.58
TOTAL	12661.598	560.92	614.82	11338.858

**TENEMENT BREAKUPS**

TENEMENT	TENEMENT SIZE AREA (SQ.M)	PROPOSED AREA TO BE ADDED (SQ.M)	TENEMENT AREA INCL. SERVICES (SQ.M)	NOS. OF CARS PER TENEMENT	NOS. OF TENEMENTS	NOS. OF PARKING REQUIRED
A	135.12	38.24	173.36	01	(01X10) = 10	10
B	141.88	40.15	182.01	01	(01X11) = 11	11
TOTAL					21	21

**TOWER-B**

TENEMENT	TENEMENT SIZE AREA (SQ.M)	PROPOSED AREA TO BE ADDED (SQ.M)	TENEMENT AREA INCL. SERVICES (SQ.M)	NOS. OF CARS PER TENEMENT	NOS. OF TENEMENTS	NOS. OF PARKING REQUIRED
C	122.82	34.76	157.58	01	(01X10) = 10	10
D	102.03	28.88	130.91	01	(01X11)+(01X10) = 11	11
E	106.58	30.17	136.75	01	(01X11)+(01X10) = 11	11
F	111.22	31.48	142.70	01	(01X10) = 10	10
TOTAL					42	42

TOTAL REQUIRED NOS. OF PARKING: 63

**CERTIFICATE OF OWNER:**

- I SHALL ENGAGE ARCHITECT AND E.S.E. DURING CONSTRUCTION.
- I SHALL FOLLOW THE INSTRUCTIONS OF ARCHITECT AND E.S.E. DURING CONSTRUCTION OF THE BUILDING.
- I AM AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL SAFETY OF BUILDING AND ROOMING STRUCTURE.
- IF ANY SUBMITTED DOCUMENT IS FOUND TO BE TRUE THE K.M.C. AUTHORITY MAY REMOVE THE SANCTION PLAN.
- IF THE CONSTRUCTION OF ARCHITECT AND E.S.E. TANK EXCEEDS UNDER THE GUIDANCE OF ARCHITECT & E.S.E.

INDIA CHAND GUPTA (CA) OF NOKNEX CHEMICALS PRIVATE LIMITED, ARCL. PETERCHAND GUPTA S1 LIMITED, TOKNEX CHEMICALS PRIVATE LIMITED, WITH RANGE MERCHANTS PRIVATE LTD., ALLIED MERCHANTS & INTRA ENGINEERING PRIVATE LIMITED, OKLAJAN ADVISORY SERVICES PRIVATE LIMITED, SKD PARNASHREE HOME LLP. NAME OF OWNER

**CERTIFICATE OF GEO-TECHNICAL ENGINEER:**

IT IS CERTIFIED THAT THE COMPREHENSIVE GEO-TECHNICAL REPORT ON SOIL INVESTIGATION HAS BEEN PREPARED BY ME FOR DESIGN AND CALCULATION OF THE FOUNDATION BY ANALYZING THE SOIL SAMPLES FOR ESTIMATING THE BEARING CAPACITY OF THE SOIL ON WHICH FOUNDATION OF THE STRUCTURE WILL BE CONSTRUCTED. I SHALL ALSO CHECK THE NATURE OF THE SOIL AFTER EXCAVATION AT SITE SO THAT FOUNDATION IS EXTENDED UP TO THE APPROPRIATE DEPTH THAT HAS BEEN PREPARED BY THE GEO-TECHNICAL REPORT.

JISHNU PAL  
REG. NO. - G.T. 132  
NAME OF GEO-TECHNICAL ENGR.

**CERTIFICATE OF STRUCTURAL ENGINEER:**

CERTIFY THAT THE STRUCTURAL DRAWING AND DESIGN OF BOTH THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING/BUILDINGS HAS BEEN MADE CONSIDERING THE SOIL TEST REPORT, AS PER THE RULES AND REGULATIONS MADE UNDER THE ACT AND ALSO CONSIDERING ALL POSSIBLE LOADS, SEISMIC LOAD AND THE MOMENTS GENERATED BY THE CONSTRUCTION AND SERVICE LOADS. I SHALL ALSO CHECK THE STANDARD AND NATIONAL BUILDING CODE OF INDIA AND CERTIFY THAT IT IS SAFE AND STABLE IN ALL RESPECTS. THESE PROVISIONS SHALL BE ADMIRRED TO DURING THE CONSTRUCTION.

SANJIV J. PAREKH  
REG. NO. - ESR-1040  
NAME OF STRUCTURAL ENGR.

**CERTIFICATE OF ARCHITECT:**

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF THE PROJECT AT PREMISES NO. 142, UPENDRANATH BANERJEE ROAD, KOLKATA - 700060, WARD NO. - 131, BOROUGH - XIV, HAVE BEEN PREPARED BY ME AS PER S.M.C. BUILDING RULE - 2009 AS AMENDED FROM TIME TO TIME. I ALSO CERTIFY THAT THE PLANS AND DRAWINGS PREPARED BY ME, COMPLYING WITH ALL THE PROVISIONS REGARDING THE PRE PROTECTION AS FOR THE PREVAILING NATIONAL BUILDING CODE OF INDIA SHALL BE HELD RESPONSIBLE IF ANY INCORRECT INFORMATION IS FURNISHED BY ME OR ANY VIOLATION OF PROVISIONS OF THESE RULES OR THE PREVIOUS NATIONAL BUILDING CODE IS FOUND IN ANY OF THE DRAWINGS AND DOCUMENTS, SIGNED BY ME, AND SUBMITTED TO THE SANCTIONING AUTHORITY FOR OBTAINING SANCTION.

SANJIV GHHA  
REG. NO. - ESR-880/16  
STRUCTURAL REVIEWER

**OVERALL GROUND FLOOR PLAN, LOCATION PLAN**

PROJECT TITLE  
PROPOSED (B+G+X) STORIED RESIDENTIAL COMPLEX AT PREMISES NO. 142 A, UPENDRANATH BANERJEE ROAD, KOLKATA - 700060, WARD NO. - 131, BOROUGH - XIV.

ARCHITECTS  
AGRAWAL & AGRAWAL  
BARODA KOLKATA

SCALE	DATE	DEALT	CHECKED
1:100	09.09.23	RESHWISAMULLA	RESMI

MBC RESOLUTION MEETING NO. - 623  
MEETING DATE: - 17.08.2023  
MBC ITEM NO. - 14023.24  
SANCTION NO. - 202314024 DATED: - 16.12.2023  
VALID UP TO: - 15.12.2028

DIGITAL SIGNATURE OF A.E.C.      DIGITAL SIGNATURE OF E.E.C.