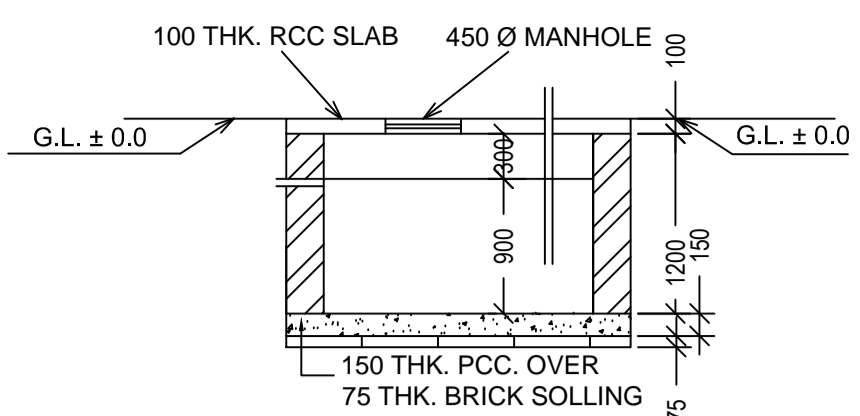
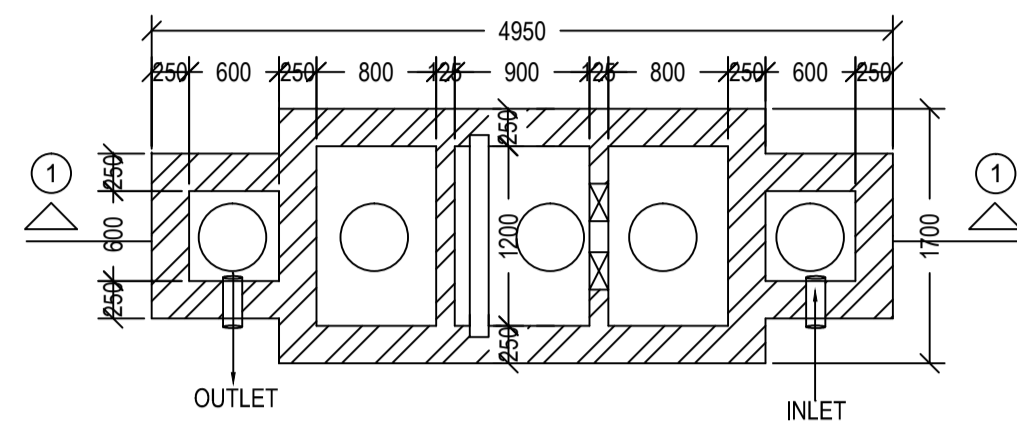


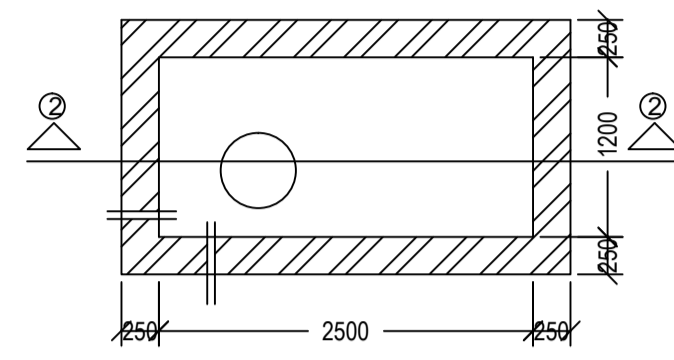
**SECTION AT 1 - 1**  
SCALE : 1 : 50



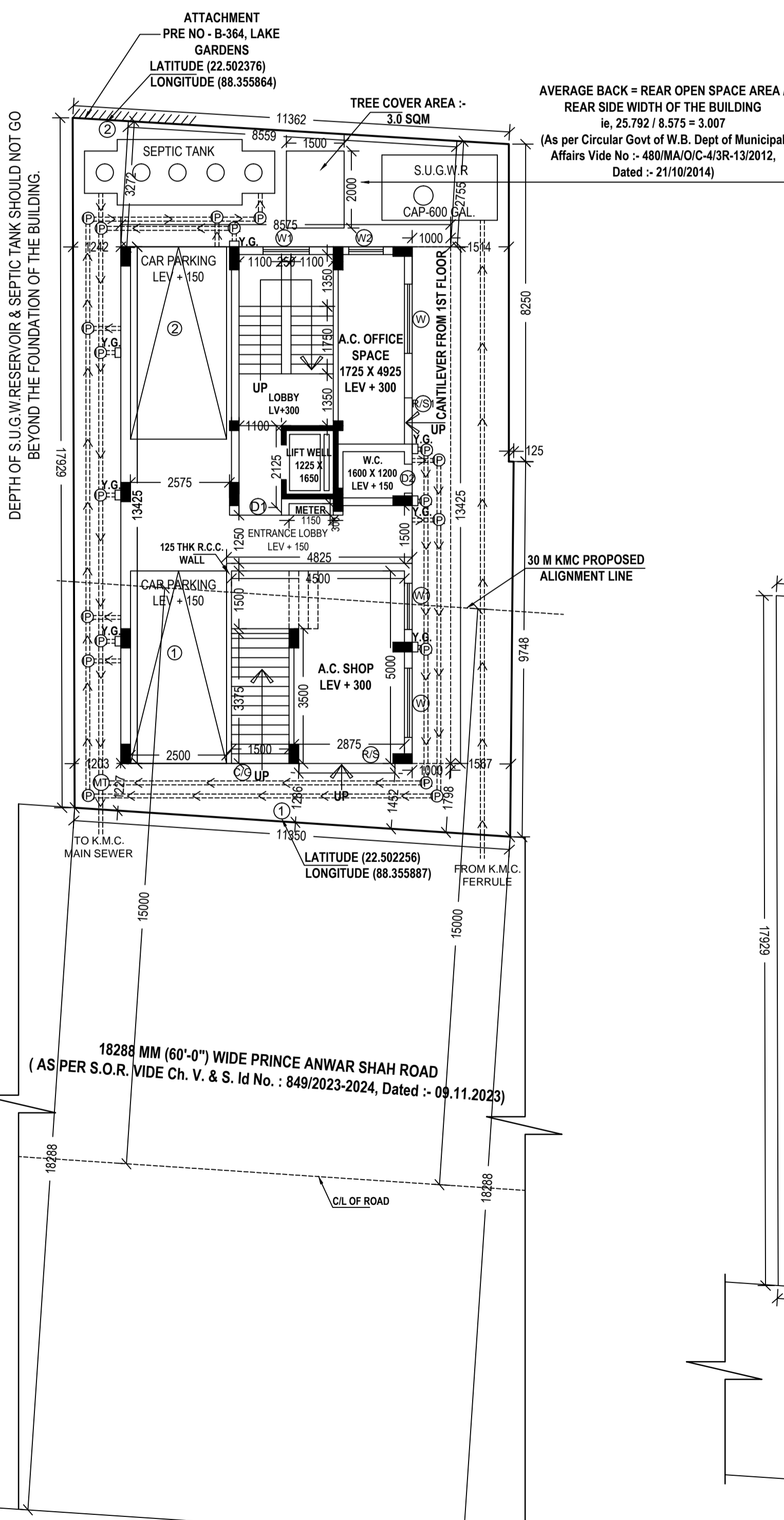
**SECTION AT 2 - 2**  
SCALE : 1 : 50



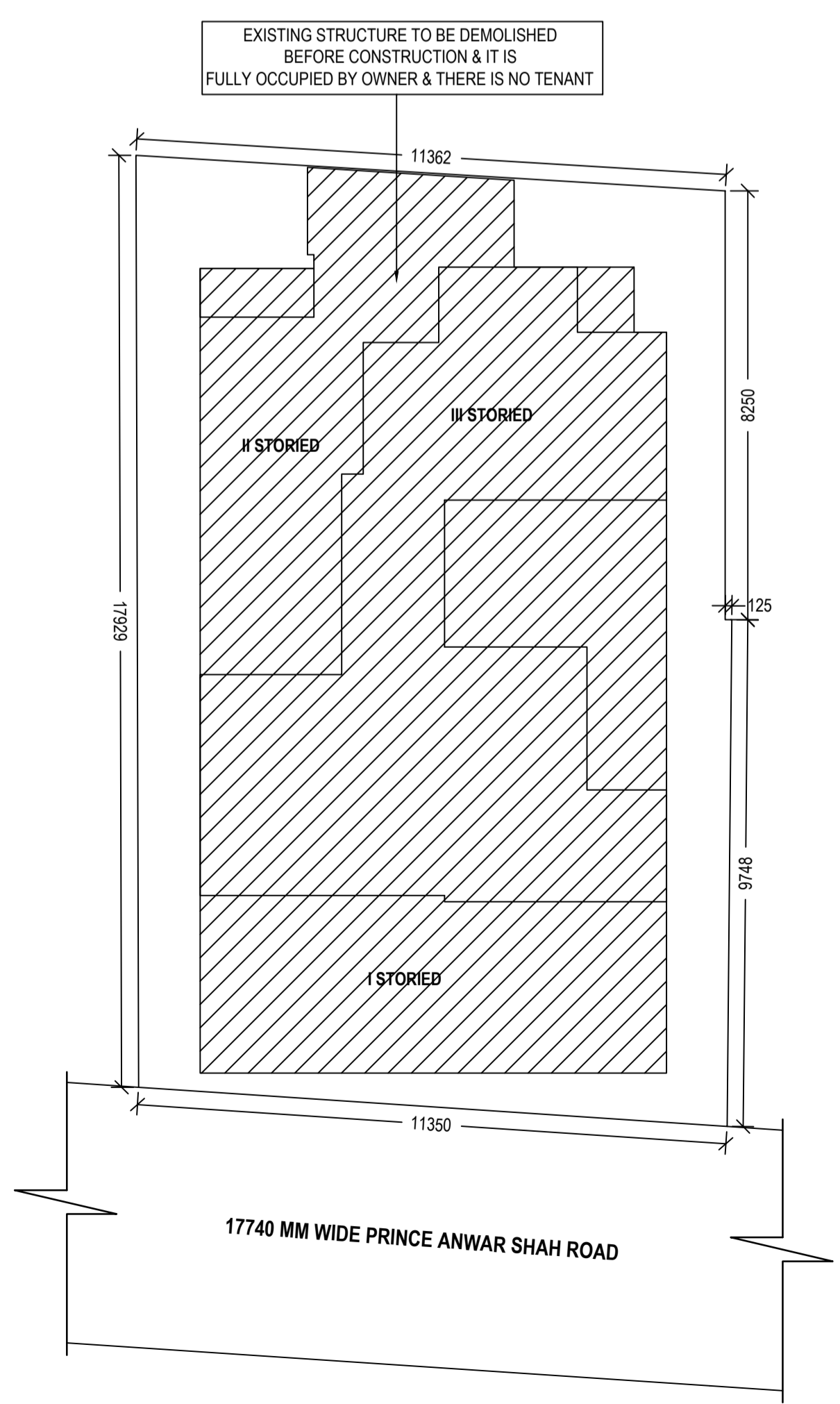
**DETAIL OF SEPTIC TANK**  
25 USERS ( SCALE : 1 : 50 )



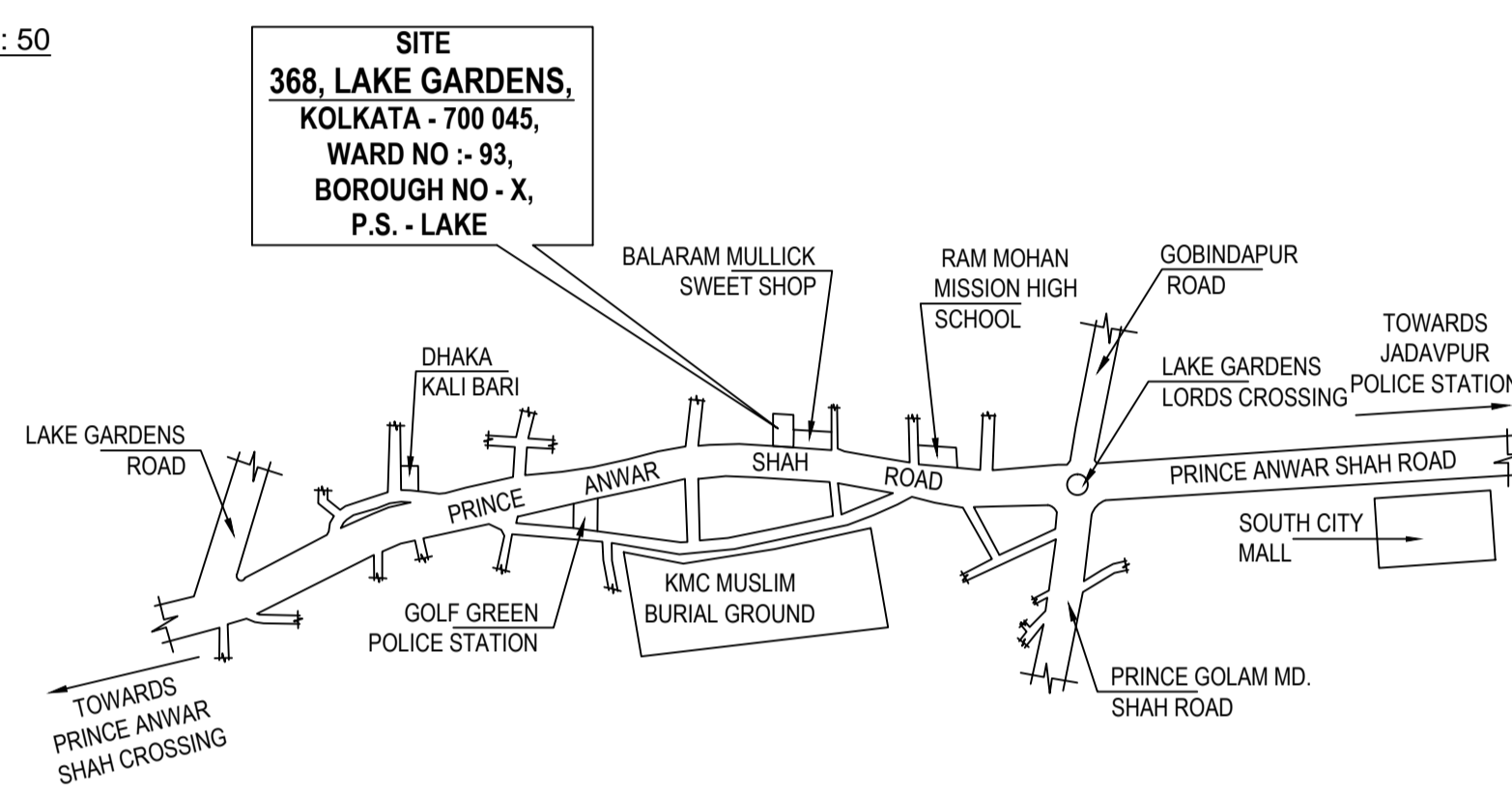
**UNDER GROUND WATER RESERVOIR**  
( CAPACITY : 600 GAL ) SCALE : 1 : 50



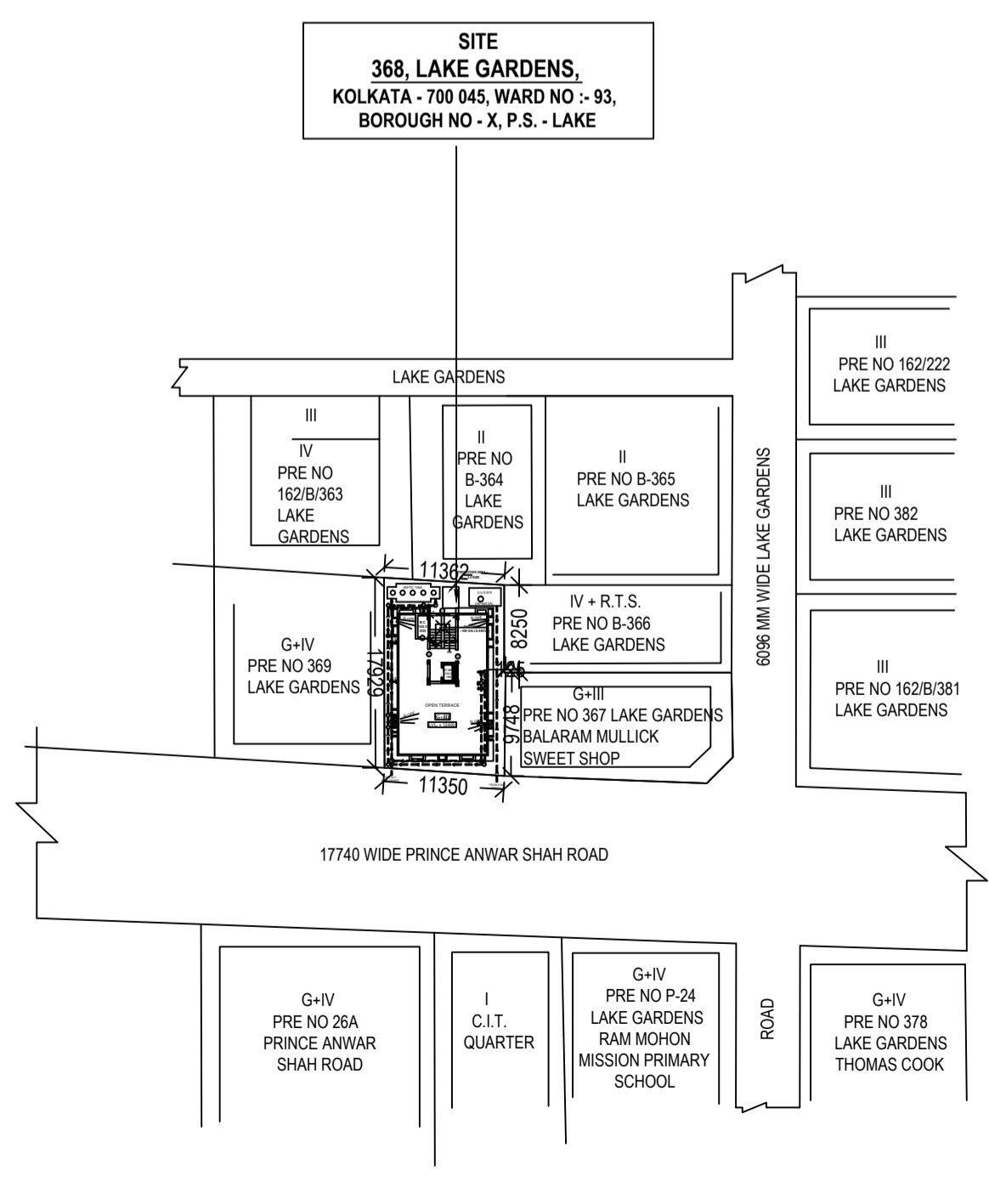
**GROUND FLOOR PLAN**  
SCALE : 1:100



**EXISTING PLAN**  
SCALE: 1:100



**LOCATION PLAN**  
SCALE: 1:4000



**SITE PLAN**  
SCALE: 1:600

DOOR WINDOW SCHEDULE					
TYPE	WIDTH	HT.	TYPE	WIDTH	HT.
D	1050	2150	W	1800	1800
D1	900	2150	W1	1200	1800
D2	750	2150	W2	900	1800
R/S	2450	2150	W3	600	1800
R/S1	1200	2150	W4	600	750
C/G	1500	2150			

**CERTIFICATE**

Premises No : 368, Lake Gardens  
Assessee No : 210930802967  
Name of the Owner (s) / Applicant (s) : Joydeep Mukherjee Proprietor of Synergy Technologies Constituted Attorney of (1) Debdas Bhattacharyya alias Debdas Bhattacharjee (2) Sanjoy Bhattacharya (3) Mita Dutta nee Bhattacharya  
Area of Land : 3K-00CH-26SFT = 203.084 SQM  
3K-00CH-36.06SFT = 204.019 SQM  
Name of Architect : Arjun Pal No. CA/2010/47578  
Permissible height in reference to CCZM issued by AAI : 33.0 M.

Reference points marked in The site plan of the proposal	Co-ordinate in WGS 84		Site Elevation (AMSL)
	Latitude	Longitude	
1	22.502256	88.355887	2.7 M.
2	22.502376	88.355864	2.7 M.

That above information is true and correct in all respect and if at any stage, it is found otherwise, then I shall be fully liable for which KMC and other appropriate authority reserve the right to take appropriate action against me as per law.

ARJUN PAL (B.ARCH)  
Registered Architect  
Regn No - CA/2010/47578  
NAME OF ARCHITECT.

JOYDEEP MUKHERJEE  
PROPRIETOR OF SYNERGY TECHNOLOGIES  
CONSTITUTED ATTORNEY OF  
(1) DEBDAS BHATTACHARYYA ALIAS  
DEBDAS BHATTACHARJEE  
(2) SANJOY BHATTACHARYA  
(3) MITA DUTTA NEE BHATTACHARYA  
NAME OF OWNER / APPLICANT

**SPECIFICATIONS**  
R.C.C. FRAME STRUCTURE WITH CONC. GRADE 1:1.5:3.  
200 M.M. THK. EXTERNAL 125 & 75 M.M. THK. INTERNAL WALLS WITH 1:4 CEMENT MORTER JOINTS.  
STEEL Z- SECTION WINDOWS.  
CAST-IN-SITU MARBLE FLOORING.  
1:6 & 1:4 CEMENT PLASTER ON INTERNAL WALLS AND CEILING RESPECTIVELY.  
WATER PROOFING TREATMENT.  
P.O.P. PUNNING ON INTERNAL WALLS & CEILING.

**STATEMENT OF THE PLAN PROPOSAL**

- ASSESSE NO : 210930802967
- DETAIL OF AMALGAMATION DEED  
BOOK NO : I VOL. NO : 1604-2023 PAGE NO : 340904 TO 340943  
BEING NO : 16041113 DATED : 08.09.2023 PLACE : D.S.R. - IV SOUTH 24 - PARGANAS
- DETAIL OF REGISTERED BOUNDARY DECLARATION  
BOOK NO : I VOL. NO : 1630-2023 PAGE NO : 92389 TO 92399  
BEING NO : 163003215 DATED : 11.10.2023 PLACE : D.S.R. - V SOUTH 24-PARGANAS
- DETAIL OF REGISTERED POWER OF ATTORNEY  
BOOK NO : I VOL. NO : 1604-2023 PAGE NO : 376647 TO 376677  
BEING NO : 160412518 DATED : 06.10.2023 PLACE : D.S.R. - IV SOUTH 24-PARGANAS
- a) AREA OF LAND (Physical) : 3K-00CH-36.06SFT = 204.019 SQM  
b) NO OF STOREY : G+III  
c) NO. OF TENEMENTS : 4 NOS.  
7. SIZE OF TENEMENTS : a) 50.0 - 75.0 Sqm ..... 04 NOS

**PART-B:**

1. AREA OF LAND AS PER TITLE DEED	= 3K-00CH-26SFT = 203.084 SQM
2. AS PER BOUNDARY DECLARATION	= 3K-00CH-36.06SFT = 204.019 SQM
3. NET LAND AREA	= 204.019 SQM
4. (i) PERMISSIBLE GROUND COVERAGE	-: 89.897 % = 121.641 SQM
(ii) PROPOSED GROUND COVERAGE	-: 56.996 % = 115.75 SQM
5. PROPOSED HEIGHT	= 12.400 MT.
6. PROPOSED AREA	

GROUND FLOOR	GROSS COVERED AREA	STAIR DUCT	LIFT WELL	STAR-STAR LOBBY	LIFT LOBBY	NET FLOOR AREA
1ST FLOOR	101.700 SQM			10.458 SQ.M	2.338 SQ.M	88.904 SQ.M
2ND FLOOR	115.125 SQ.M	8.763 SQ.M	2.821 SQ.M	10.458 SQ.M	1.953 SQ.M	91.33 SQ.M
3RD FLOOR	115.125 SQ.M	0.438 SQ.M	2.821 SQ.M	10.458 SQ.M	1.953 SQ.M	100.255 SQ.M
TOTAL	447.075 SQ.M	9.439 SQ.M	6.063 SQ.M	41.832 SQ.M	8.197 SQ.M	381.344 SQ.M

7. TENEMENTS & CAR PARKING CALCULATION :-
- (A) RESIDENTIAL :-
- | MARKED TENEMENT SIZE | PROPORTIONAL AREA TO BE ADDED | ACTUAL TENEMENT AREA | NO. OF TENEMENT | REQUIRED CAR PARKING |
|----------------------|-------------------------------|----------------------|-----------------|----------------------|
| 1                    | 48.875 SQ.M                   | 16.978 SQ.M          | 66.853 SQ.M     | 2                    |
| 2                    | 49.507 SQ.M                   | 18.853 SQ.M          | 66.380 SQ.M     | 2                    |
- (B) MERCANTILE (RETAIL) :-  
(i) SHOP BUILT-UP AREA = 19.607 SQM.  
(ii) SHOP CARPET AREA = 16.539 SQM. REQUIRED CAR PARKING = NIL
- (C) BUSINESS :-  
(i) OFFICE BUILT-UP AREA = 107.468 SQM.  
(ii) OFFICE CARPET AREA = 87.66 SQM. REQUIRED CAR PARKING = 1 NO
- (D) PARKING :-  
(i) TOTAL REQUIRED CAR PARKING :- 2 NOS  
(ii) TOTAL PROVIDED CAR PARKING :- 2 NOS  
(iii) PERMISSIBLE AREA FOR PARKING = 50.0 SQ.M.  
(iv) PROVIDED AREA OF PARKING = 37.844 SQ.M.
8. F.A.R. :-  
(i) PERMISSIBLE F.A.R = 2.5  
(ii) PROPOSED F.A.R = (381.344 - 37.844) / 203.084 = 1.691<2.5
9. MISC AREA :-  
(i) STAIR HEAD ROOM AREA :- 15.653 SQ.M.  
(ii) LIFT MACHINE ROOM AREA (M.R.L.) :- 3.061 SQ.M.  
(iii) TERRACE AREA :- 115.125 SQ.M.  
(iv) RELAXATION OF AUTHORITY, IF ANY :- N.A.  
(v) OVER HEAD TANK AREA :- 7.423 SQ.M.  
(vi) AREA OF W.C. AT ROOF :- 2.956 SQ.M.  
(vii) AREA OF CUP-BOARD :- 5.924 SQ.M.  
(viii) AREA OF TREE COVER :- 3.00 SQ.M.  
(ix) TOTAL AREA FOR FEES :- 458.966 SQM

WE do, hereby, undertake that we shall carry out soil investigation after demolishing the existing structure and design the foundation and all structural elements as per relevant I.S. Code of Practice & National Building Code before commencement of the work.  
The work will be executed strictly as per structural design and drawing and the same will be supervised by us during construction work. We will submit the structural design calculations, structural drawing, soil test report (if applicable) etc. at the time of Plinth Level Application.  
We do, hereby, also undertake that during execution of the work all precautionary measures will be taken by us in respect of safety and stability of the adjoining structure and properties.

RUPAK KUMAR BANERJEE  
B.C.E, M.E., M.I.G.S, M.I.E.  
CHARTERED ENGINEER  
G.T.E. - 3(I)

JOYDEEP MUKHERJEE  
B.E. (CIVIL), E.S.E. - 178(I)

NAME OF STRUCTURAL ENGINEER NAME OF GEO-TECHNICAL ENGINEER

**DECLARATION OF ARCHITECT**

CERTIFIED THAT THE PLAN ITSELF WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS DRAWN UP AS PER PROVISION OF K.M.C. BUILDING RULES 2009 AND KMC ACT 1980, AS AMENDED FROM TIME TO TIME AND THE SITE CONDITION INCLUDING THE ABUTTING ROAD IS CONFORM WITH THE PLAN. IT IS A BUILD ABLE SITE NOT A TANK OR FILLED UP TANK.

ARJUN PAL (B.ARCH)  
Registered Architect  
Regn No - CA/2010/47578  
NAME OF ARCHITECT.

**DECLARATION OF OWNER**

I DO HERE BY DECLARE WITH FULL RESPONSIBILITY THAT, I WILL ENGAGE L.B.A & E.S.E DURING CONSTRUCTION. I SHALL FOLLOW THE INSTRUCTION OF L.B.A & E.S.E DURING CONSTRUCTION OF THE BUILDING (AS PER PLAN) K.M.C AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING STRUCTURE. IF ANY SUBMITTED DOCUMENT ARE FAKE THE K.M.C AUTHORITY WILL REVOKE THE SANCTION PLAN. THE CONSTRUCTION OF S.U.G.W.R & SEPTIC TANK TAKEN UNDER THE GUIDANCE OF L.B.A / E.S.E BEFORE STARTING OF BUILDING FOUNDATION.  
THE PLOT IS IDENTIFIED BY ME. THE PLOT IS FULLY DEMARCATED BY BOUNDARY WALL. THERE IS NO TENANT. THERE IS NO COURT CASE PENDING AGAINST THIS PLOT.

JOYDEEP MUKHERJEE  
PROPRIETOR OF SYNERGY TECHNOLOGIES  
CONSTITUTED ATTORNEY OF  
(1) DEBDAS BHATTACHARYYA ALIAS  
DEBDAS BHATTACHARJEE  
(2) SANJOY BHATTACHARYA  
(3) MITA DUTTA NEE BHATTACHARYA  
NAME OF OWNER / APPLICANT

B.P. NO:- 2023100229 DATED:- 17/02/2024 VALID UPTO:- 16/02/2029

DIGITAL SIG. OF ASSISTANT ENGINEER (K.M.C.)  
BR. X / BUILDING DEPARTMENT

GROUND FLOOR PLAN, EXISTING PLAN, LOCATION PLAN, SITE PLAN, S.U.G.W.R, SEPTIC TANK PROJECT.  
PROPOSED G+III STORIED (HT.-12.400MT.) RESIDENTIAL BUILDING U/S 393A OF K.M.C. ACT 1980 & UNDER BUILDING RULE 2009. AT PREMISES NO - 368, LAKE GARDENS, WARD NO- 93, BOROUGH NO - X , P.S. - LAKE , KOLKATA - 700 045.

JOB NO.	DRG. NO.	DATE	DEALT
1/2	ARCH/CORP-MASTER SHEET	07.02.2024	AYAN

ARCHITECTURAL CONSULTANT

**syn tech engg pvt. ltd.**  
(redefining synergy technologies)  
ARCHITECTS, ENGINEERS, INTERIOR DESIGNERS, LANDSCAPE  
307, Lake Gardens Kolkata - 700 045. Tel. : +91-33-2422-7811, +91-962300-42212  
e-mail: synergytechnologiescalcutta@gmail.com www.synergytechnologiescalcutta.com

SCALE : 1:100