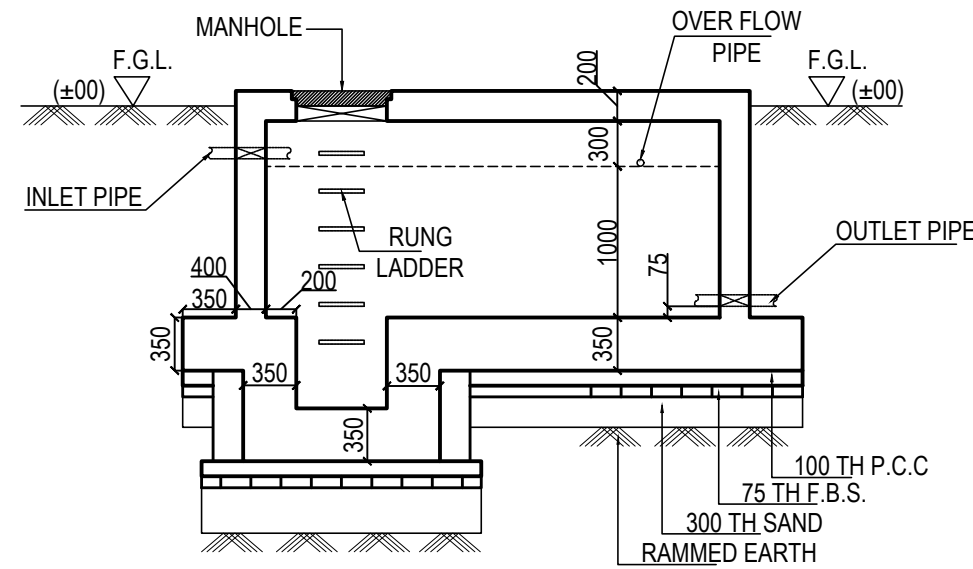
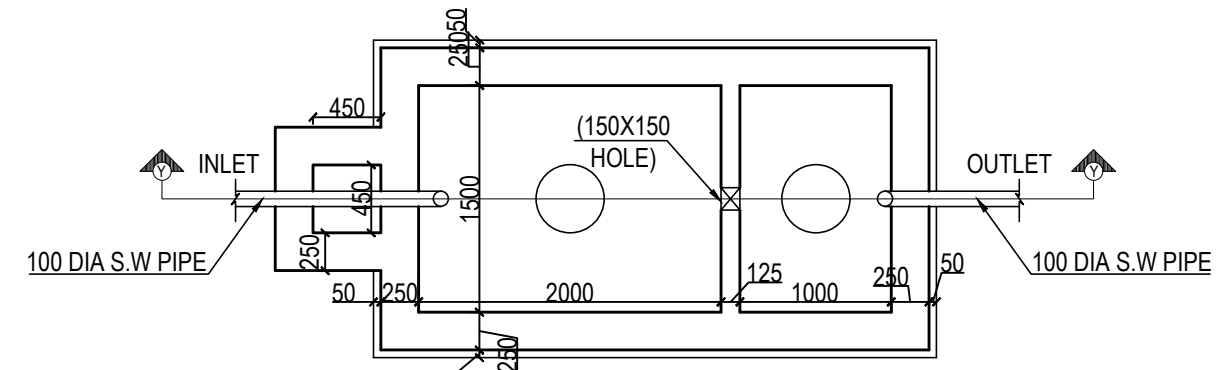


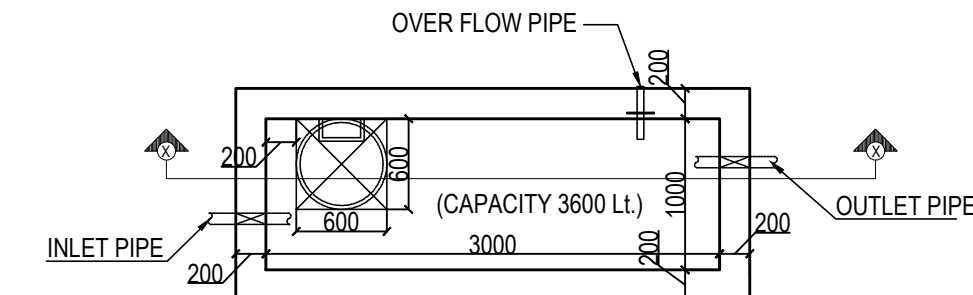
SECTION OF SEPTIC TANK  
SCALE (1:50)



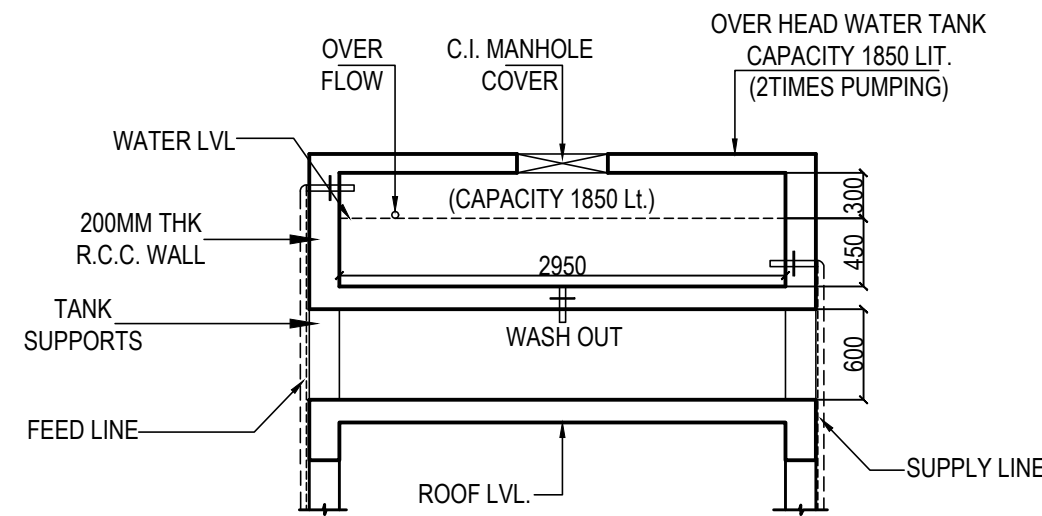
CROSS SECTION X OF U.G.R.  
SCALE (1:50)



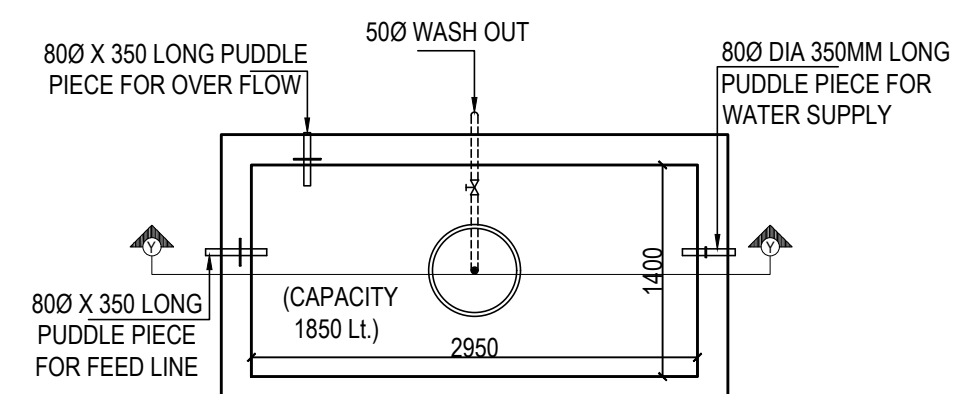
PLAN OF SEPTIC TANK  
(FOR 30 USERS)  
SCALE (1:50)



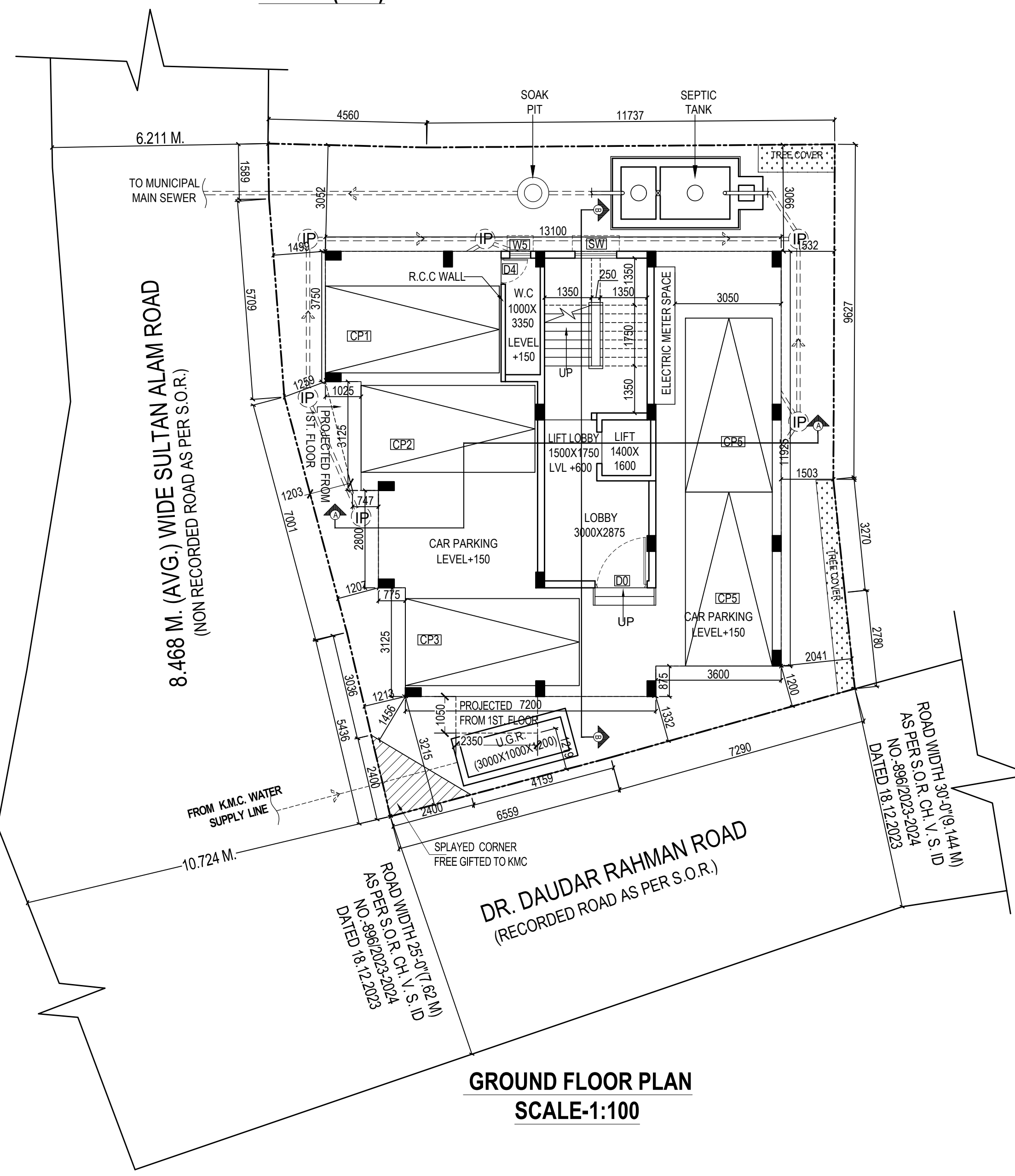
PLAN OF U.G.R.  
SCALE (1:50)



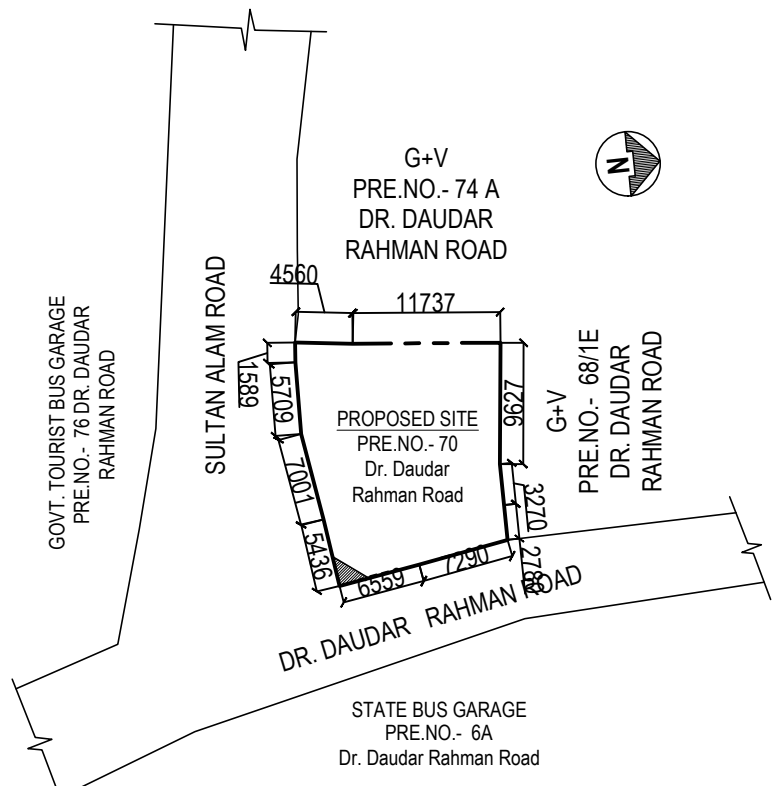
CROSS SECTION Y OF O.H.W.T.  
SCALE (1:50)



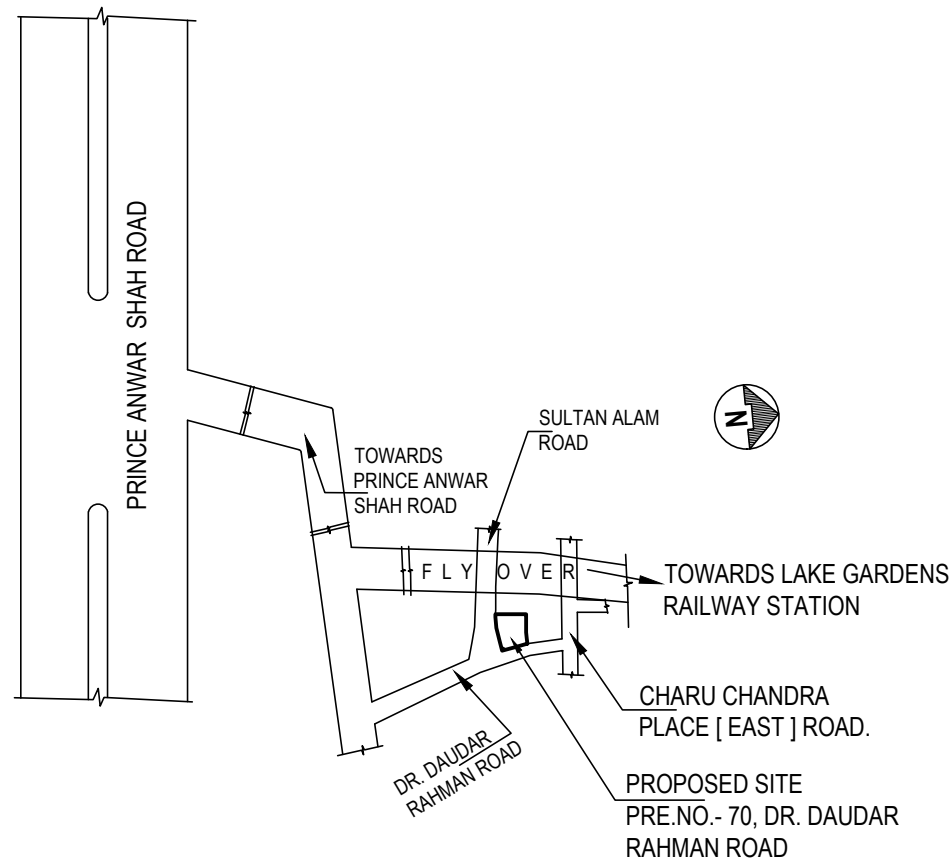
PLAN OF O.H.W.T.  
SCALE (1:50)



GROUND FLOOR PLAN  
SCALE-1:100



SITE PLAN  
SCALE- 1:600



LOCATION PLAN  
SCALE- 1:4000

STATEMENT OF THE PLAN CASE

PART-A:  
1) ASSESSEE NO  
2) DETAILS OF REGISTERED DOCS

: 210890400061  
:  
TYPE  
DEED  
REGISTER BOUNDARY DEED  
REGISTER DEED OF GIFT

BOOK NO.  
VOL. NO.  
PAGE FROM-TO  
BENS. NO.  
REG. AT  
DATE & YEAR

1  
69  
13  
2656  
S.O.S.R. III  
SOUTH 24 POS.  
1995  
1  
1603-2023  
423876 TO 423889  
160316381  
160316382  
12.10.2023  
1  
1603-2023  
423861 TO 423875  
160316382  
12.10.2023

3) AREA OF LAND  
b) NO OF STOREY  
4) a) NO. OF TENEMENTS  
PART-B:  
1) AREA OF LAND  
AS PER TITLE DEED:- 267.558 SQ.M.  
AS PER PHYSICAL MEASUREMENT:- 267.357 SQ.M.=03 K 15 CH 42.831 SQ.FT.  
2) SPREAD CORNER AREA = 2.879 SQ.M.  
NET LAND AREA = 267.357-2.879=264.478 SQ.M.  
3) PERMISSIBLE GROUND COVERAGE (57.75%)= 154.412 SQ.M.  
PROPOSED GROUND COVERAGE (57.722 %)= 154.325 SQ.M.  
4) PROPOSED HEIGHT = 12.425 MT. 5. ROAD WIDTH = 7.620 MT.

6) PROPOSED AREA :-

TYPE	TOTAL AREA	DUCT + VOID	LIFT WELL	STAIR WELL	COVERED AREA	LIFT LOBBY	STAIRCASE LOBBY	NET FLOOR AREA
GR. FLOOR	149.869 SQ.M	---	---	---	2.625 SQ.M	12.690 SQ.M	134.554 SQ.M	---
1ST FLOOR	154.325 SQ.M	---	2.240 SQ.M	0.438 SQ.M	151.647 SQ.M	2.723 SQ.M	12.690 SQ.M	136.234 SQ.M
2ND FLOOR	154.325 SQ.M	---	2.240 SQ.M	0.438 SQ.M	151.647 SQ.M	2.723 SQ.M	12.690 SQ.M	136.234 SQ.M
3RD FLOOR	154.325 SQ.M	---	2.240 SQ.M	0.438 SQ.M	151.647 SQ.M	2.723 SQ.M	12.690 SQ.M	136.234 SQ.M
TOTAL	612.844 SQ.M	---	6.720 SQ.M	1.314 SQ.M	604.810 SQ.M	10.794 SQ.M	50.760 SQ.M	543.296 SQ.M

7) TENEMENTS & CAR PARKING CALCULATION :-  
(A) RESIDENTIAL:

FLAT	TENEMENT SIZE	PROPORTIONAL LOADING AREA	ACTUAL TENEMENT AREA	NO. OF TENEMENT	REQUIRED CAR PARKING
A	65.830 SQ.M	14.719 SQ.M	80.549 SQ.M	3	---
B	68.977 SQ.M	15.423 SQ.M	84.400 SQ.M	3	3 NOS.

8) TOTAL REQUIRED CAR PARKING :- 3 NOS.  
9) TOTAL PROVIDED CAR PARKING :- 5 NOS. COVER PARKING  
10) PROPOSED AREA OF PARKING :- 109.964 SQ.M.  
11) PERMISSIBLE F.A.R = 2.00  
12) PROPOSED F.A.R = (543.256-75)/267.357=1.751+2.00  
13) ROOF TERRACE (G+III)= 154.325 SQ.MT.  
14) STAIR HEAD ROOM AREA = 15.665 SQ.M.  
15) MACHINE ROOM LESS LIFT AREA = 6.290 SQ.M.  
16) OVER HEAD TANK AREA = 6.035 SQ.M.  
17) TOILET AREA IN ROOF = 2.970 SQ.M.  
18) ROOF STRUCTURE = 30.955 SQ.MT+1/3 OF ROOF AREA (51.442 SQ.M)  
19) TOTAL AREA OF G+II = 688.384 SQ.M.  
20) ADDITIONAL AREA FOR FEES = 32.989 SQ.MT.  
21) REQUIRED TREE COVER AREA = 4.263 SQ.MT.  
22) PROVIDED TREE COVER AREA = 4.788 SQ.MT.(1.79%)

NOTES  
1) ALL DIMENSIONS ARE IN MM.  
2) RCC FRAMED STRUCTURE  
3) SCALE 1:100 (UNLESS OTHERWISE MENTIONED)  
4) 200 M.M. THK. EXTERNAL 125 M.M. THK. INTERNAL WALLS WITH 1:4 CEMENT MORTAR JOINTS.

DOOR - WINDOW SCHEDULE

WINDOWS				DOOR	
MARKED	WIDTH	HEIGHT	SILL	MARKED	HEIGHT
W1	1500	1350	750	D0	1500
W2	1200	1100	750	D1	2100
W3	800	1350	750	D2	800
W4	800	900	750	D3	2100
W5	600	900	1200	D4	750
SW	1200	1350	750	SD1	2400
				SD2	2100

CERTIFICATE OF GEO-TECHNICAL ENGINEER  
UNDERSIGNED HAS INSPECTED THE SITE, CARRIED OUT THE SOIL INVESTIGATION THEREIN. IT IS CERTIFIED THAT THE EXISTING SOIL OF THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM PROPOSED THEREIN IS SAFE AND STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.  
  
NAME OF THE GEO-TECHNICAL ENGINEER  
MR. SUJIT MITRA (GEOTECH- I / 23)  
(M.E./F.I.E./CHARTERED ENGINEER)

CERTIFICATE OF STRUCTURAL ENGINEER  
THE STRUCTURAL DESIGN AND DRAWING OF THE BOTH FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAVE BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER N.B.C OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.  
  
NAME OF THE STRUCTURAL ENGINEER  
MITA SAHA (E.S.E. - 92 / 1)  
M.I.E.M.E. (STRUCTURE)/C.E.

DECLARATION OF ARCHITECT.  
I CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS DRAWN UP AS PER PROVISION OF K.M.C. BUILDING RULES 2009, AS AMENDED FROM TIME TO TIME AND THE SITE CONDITION INCLUDING WIDTH OF THE ABUTTING ROAD IS 7.62 M. (25') TO 9.144M. (30') CONFORM WITH THE S.O.R. AND THE SITE IS LOCATED WITHIN 500 M. FROM THE LAKE GARDENS FLY OVER, WHICH HAS BEEN MEASURED AND VERIFIED BY ME. IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK THE LAND IS DEMARCATED BY BOUNDARY WALL. THE CONSTRUCTION OF UNDERGROUND WATER TANK / RESERVOIR AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK. THE LAND IS CURRENTLY VACANT. THE SITE WILL BE SUPERVISED BY ME.  
  
NAME OF THE ARCHITECT  
AMITAV BISWAS (CA / 2010 / 47702)

WE DO HERE BY UNDERTAKE WITH FULL RESPONSIBILITY THAT  
I) WE SHALL ENGAGE ARCHITECT & E.S.E DURING CONSTRUCTION.  
II) WE SHALL FOLLOW THE INSTRUCTION OF ARCHITECT & E.S.E DURING CONSTRUCTION OF THE BUILDING / (AS PER PLAN).  
III) K.M.C AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING ADJOINING STRUCTURE.  
IV) IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE K.M.C AUTHORITY WILL REVOKE THE SANCTION PLAN.  
V) THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDER THE GUIDANCE OF ARCHITECT / E.S.E. BEFORE STARTING OF BUILDING FOUNDATION WORK.  
VI) THERE IS VACANT LAND WHICH IS OCCUPIED BY THE OWNER AND THERE IS NO TENANT.  
VII) THERE IS NO COURT CASE PENDING AGAINST THIS PREMISES.

NAME OF THE OWNER(S)  
PUKHRAJ BAID  
DIRECTOR OF KIC RESOURCES LIMITED

TITLE:  
GROUND FLOOR PLAN, SITE PLAN, LOCATION PLAN, DETAILS OF SEPTIC TANK U.G.R & O.H.W.T.

PROJECT:  
PROPOSED G+III STORIED RESIDENTIAL BUILDING OF HEIGHT 12.425 M. AT PREMISES NO: 70 DR. DAUDAR RAHMAN ROAD, P.S.-TOLLYGUNGE, KOLKATA-700033, UNDER THE K.M.C. WARD NO.- 089, BOROUGH NO.-X, K.M.C. BUILDING RULES 2009 UNDER SECTION 393 A OF K.M.C. ACT 1980 COMPLYING KMC BUILDING RULE 2009.

PROJECT ARCHITECT:  
PRAKALPA®  
8TH FLOOR, DN-11, SALT LAKE SECTOR-V,  
KOLKATA - 700 091.  
WEB SITE : www.prakalpa.in  
E-MAIL : prakalpa.arch@gmail.com

DRAWN BY : KRISHNA  
CHECKED BY : AMITAV BISWAS  
APPROVED BY :  
SCALE = 1:100 (U.O.M)  
SUBMISSION DATE : 29.04.2024  
DRAWING NO. 70, DR. DAUDAR RAHMAN ROAD/ AR / SANC-02  
REVISION NO.- R0

SIGNATURE OF A.E. (C)/B/KMC