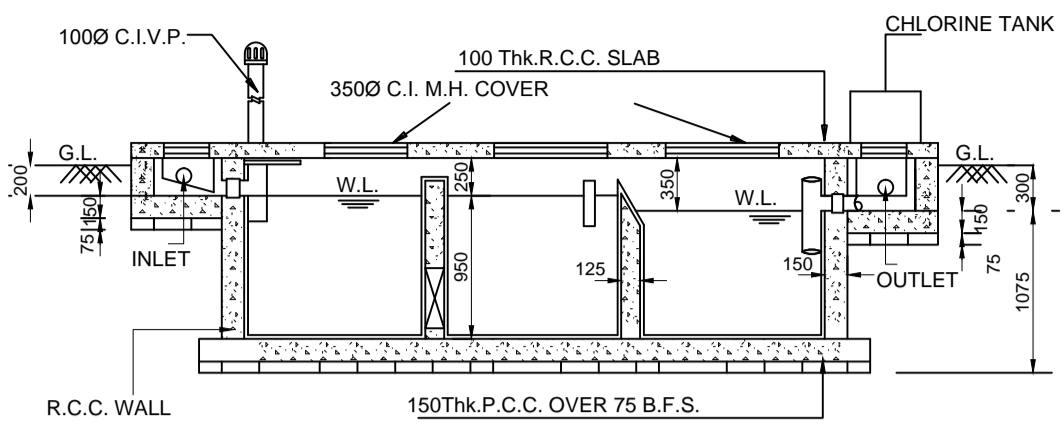
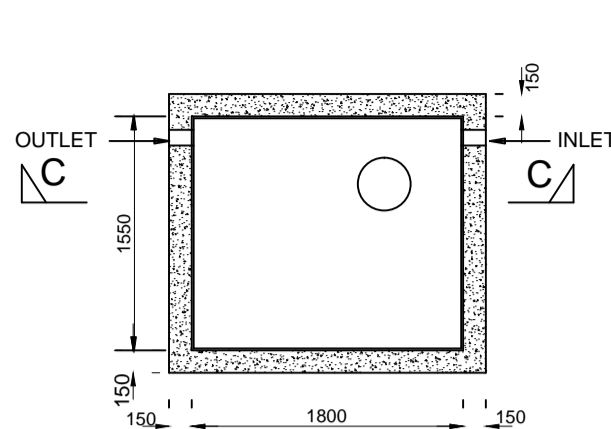


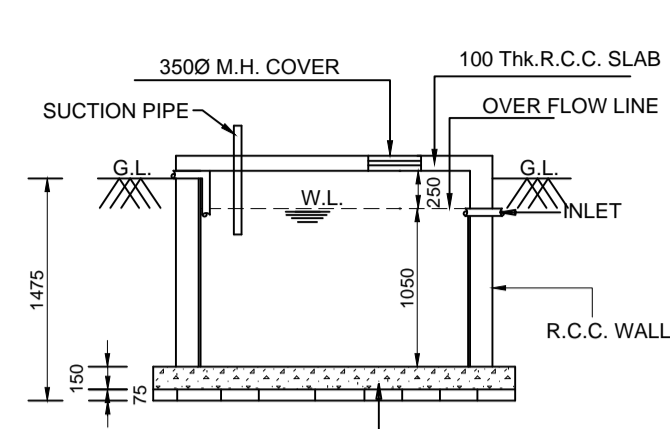
DETAIL OF SEPTIC TANK (50 USERS)
(SCALE= 1:50)



SECTION-D-D
(SCALE:1:50)

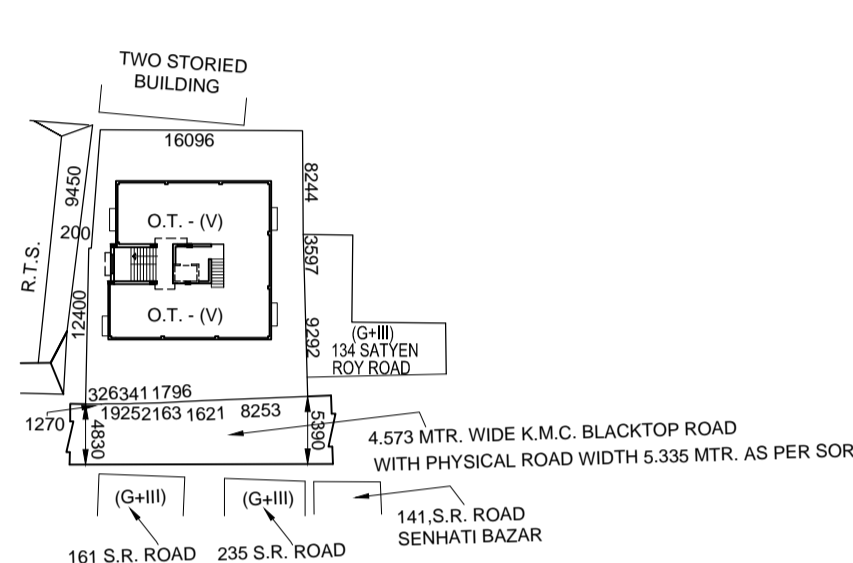


DET. OF S.U.G.W.R
(CAPACITY 850 GALLON)
(SCALE:1:50)

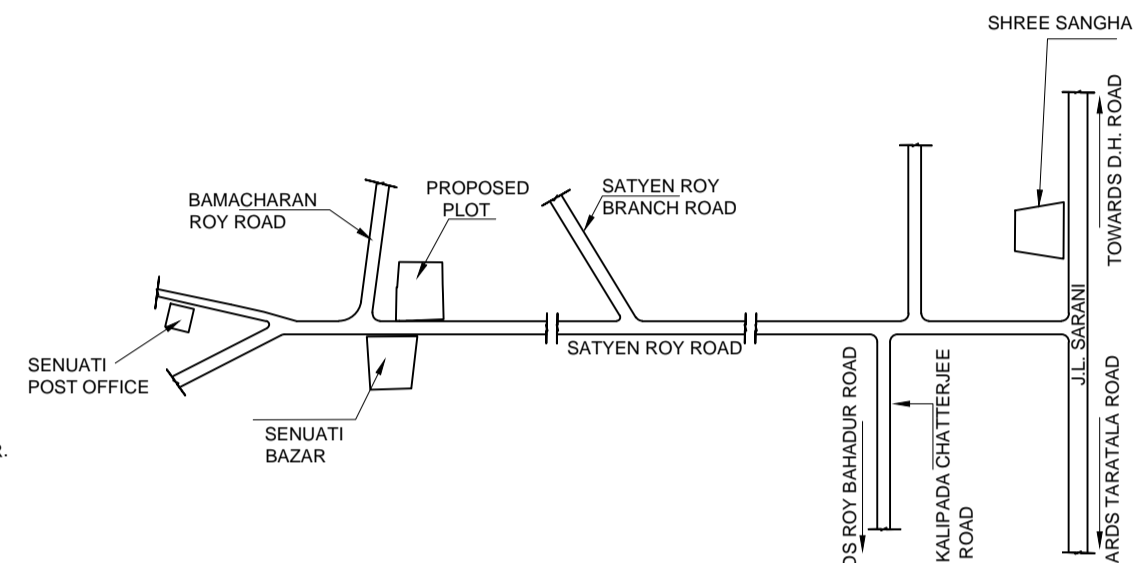


SECTION-C-C
(SCALE:1:50)

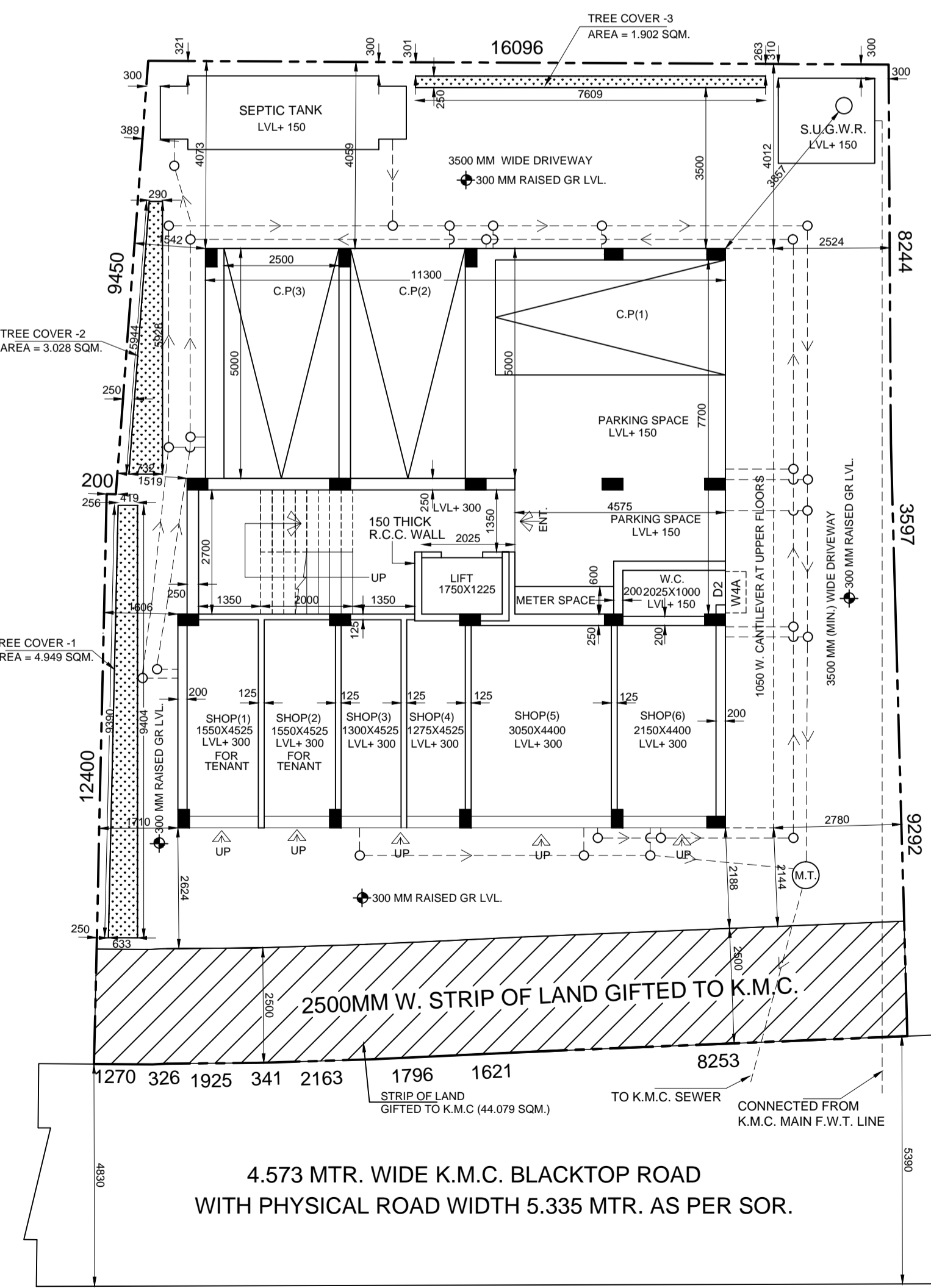
NOTE:-
DEPTH OF THE S.U.G.W.R. & SEPTIC TANK WILL NOT EXCEED THE DEPTH OF THE BLDG. FOUNDATION



SITE PLAN
SCALE:1:600

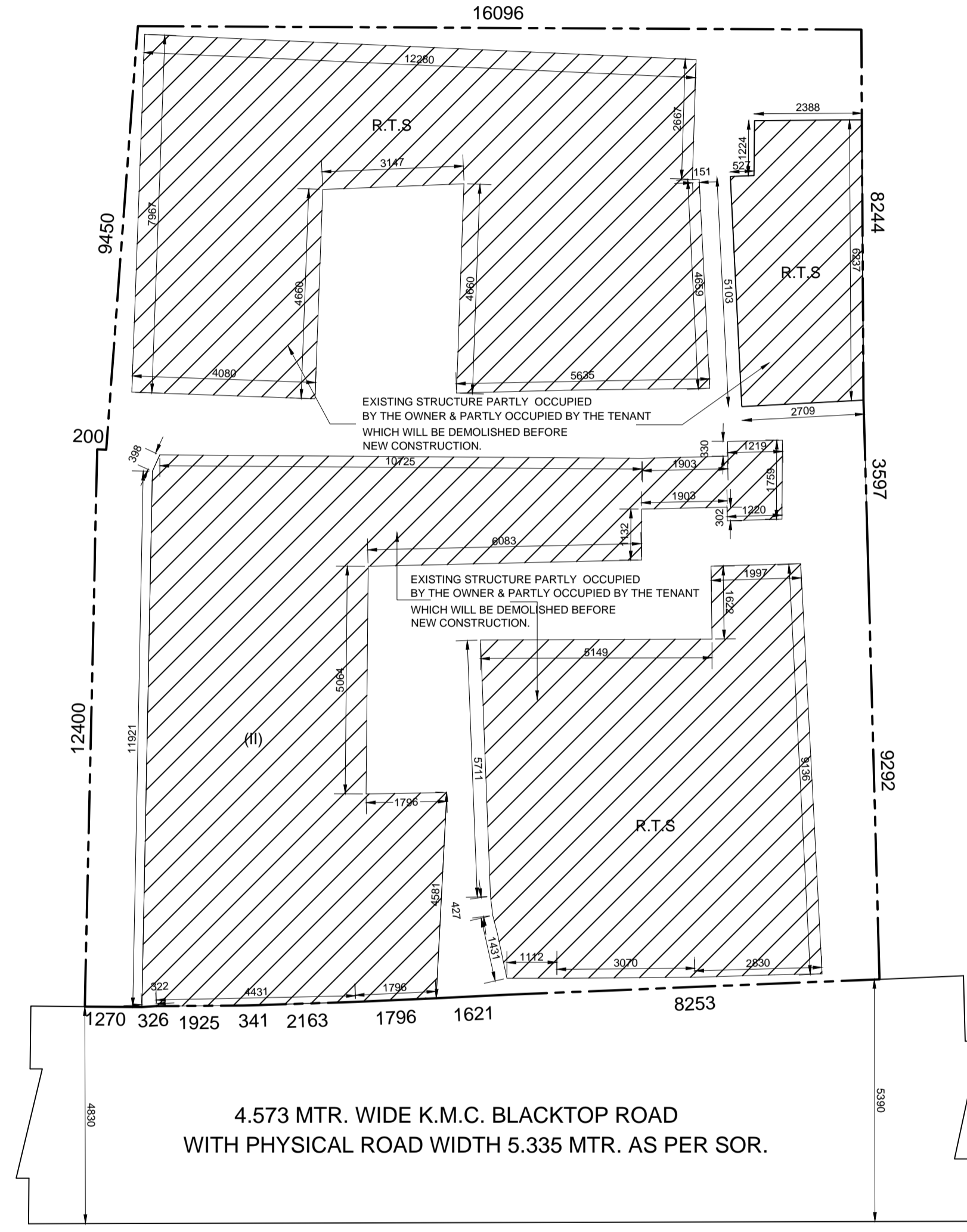


LOCATION PLAN
SCALE:1:4000



GROUND FLOOR PLAN
SCALE: 1:100

DOOR AND WINDOW SCHEDULE				
MKD.	WIDTH	HEIGHT	MKD.	HEIGHT
W	1650	1200	D	2100
W1	1500	1200	D1	2100
W2	1200	1200	D2	2100
W3	1000	1200	SFD	1725
W4	600	800		2100
W4A	600	ABOVE LINTEL		



EXISTING FLOOR PLAN
SCALE: 1:100

13) TENEMENTS CALCULATION

FLAT MKD.	TENEMENT AREA	PROPORTIONAL AREA TO BE ADDED	ACTUAL TENEMENT AREA	NO. OF TENEMENT	REQ. CAR PARKING
1A	29.353 SQM.	4.843 SQM.	34.196 SQM.	01	BELOW 50 = 03NOS. 50 < 75 = 10NOS. TOTAL = 13NOS. REQ. CAR PARKING = 02 NOS.
1B	30.091 SQM.	4.965 SQM.	35.056 SQM.	01	
1C	34.572 SQM.	5.704 SQM.	40.276 SQM.	01	
1D	45.044 SQM.	7.432 SQM.	52.476 SQM.	01	
2A TO 4A	44.547 SQM.	7.35 SQM.	51.897 SQM.	03	
2B TO 4B	47.257 SQM.	7.797 SQM.	55.054 SQM.	03	
2C TO 4C	49.247 SQM.	8.126 SQM.	57.373 SQM.	03	

SPACE FOR K.M.C. USES

B.P NO.:-2024130138.....DATE :-04.10.2024.....VALID UP TO :-03.10.2029.....

PROJECT:
PLAN OF A PROPOSED G+IV (FIVE) STORIED RESIDENTIAL BUILDING AT PREMISES NO.-01 SATYEN ROY ROAD , WARD NO.-: 120, BOROUGH NO.-:XIII, U/S 393A, OF K.M.C ACT-1980 COMPLYING K.M.C. BUILDING RULE- 2009.
OWNER / APPLICANT:- SHRI SAGAR GHOSAL PROPRIETOR OF M/ NIRMALYA CONSTRUCTION C.A. OF SRI BHASKAR KUMAR SEN & SMT. ARATI MONDAL

TITLE:-
GROUND FLOOR PLAN,SITE PLAN, LOCATION PLAN ETC.

SPECIFICATIONS & NOTES:-
GRADE OF CONCRETE-M 20 & STEEL Fe 500
PROPORTION OF MORTAR FOR 200 OR 250 TH. B/W=1:6
PROPORTION OF MORTAR FOR 125 & 75 TH. B/W=1:4
MIX. PROPORTION OF MORTAR D.P.C.=1:2:4
MIX. PROPORTION OF MORTAR FOR L.T=2:2:7
ALL DIMENTIONS ARE IN M.M
SCALE-1:100, OTHERWISE MENTIONED
ALL 125 THK CUP BOARD WALL IS R.C.C. WALL.

OWNERS DECLARATION
I/WE DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT I / WE SHALL ENGAGE L.B.S & E.S.E DURING CONSTRUCTION. I / WE SHALL FOLLOW THE INSTRUCTIONS OF L.B.S & E.S.E DURING CONSTRUCTION OF THE BUILDING (AS PER B.S.PLAN). KMC AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING STRUCTURES. IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE,THE KMC AUTHORITY WILL REVOKE THE SANCTION PLAN. THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDERTAKEN UNDER THE GUIDANCE OF E.S.E / L.B.S. BEFORE STARTING OF BUILDING FOUNDATION WORK.
SHRI SAGAR GHOSAL PROPRIETOR OF M/S NIRMALYA CONSTRUCTION C.A. OF SRI BHASKAR KUMAR SEN & SMT. ARATI MONDAL
NAME OF THE APPLICANT / OWNER

L.B.S. DECLARATION
CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF KMC BUILDING RULES 2009 AS AMENDED FROM TIME TO TIME & THAT THE SITE CONDITION INCLUDING THE ABUTTING ROAD CONFORMS WITH THE PLAN,WHICH HAS BEEN MEASURED AND VERIFIED BY ME. IT IS A BUILDABLE SITE AND NOT A TANK OR FILLED UP TANK. THE LAND IS DEMARCATED BY BOUNDARY WALL.THE CONSTRUCTION OF U.G.R. & SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK.
MONOJ KUMAR BHATTACHARJEE (L.B.S.NO.- 1267 CLASS-I)
NAME OF L.B.S.

E.S.E DECLARATION
THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT. THE SOIL TEST REPORT DONE BY:- "VASCON - 67A, JADUNATH MUKHERJEE ROAD , KOLKATA - 700034." THE RECOMMENDATIONS OF SOIL REPORT CONSIDERING DURING STRUCTURAL CALCULATION.
BHASKAR ROY (L.I.C.NO. - 143 CLASS- I)
NAME OF E.S.E

GEO-TECHNIC DECLARATION
UNDER SIGNED HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREON. 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 HEREIN IS SAFE AND STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.
BHASKAR ROY (L.I.C.NO.- 2 CLASS- II)
NAME OF THE GEO TECHNICAL ENGR.

STATEMENT OF THE PLAN PROPOSAL
PART - A:- ASSESSEE NO:- 41-120-12-0291-0
DET. OF DEED:-(1) DET. OF DEED:-(2) DET. OF DEED:-(3)
BOOK NO.- I BOOK NO.- I BOOK NO.- I
VOLUME NO.- 47 VOLUME NO.- 1602-2024 VOLUME NO.- 1602-2024
PAGE FROM:- 90 TO 93 PAGE FROM:- 93718 TO 93744 PAGE FROM:- 218424 TO 218444
DEED NO.- 2223 DEED NO.- 160202831 DEED NO.- 160206575
DATED :- 17/11/1978 DATED :- 27/02/2024 DATED :- 10/05/2024
D.S.R. - ALIPORE AT BEHALA, D.S.R. - II SOUTH 24 PARGANAS, D.S.R. - II SOUTH 24 PARGANAS.
DET. OF BOUNDARY DECL:- DET. OF STRIP OF LAND:- DET. OF NON EVICTION OF TENANT:-
BOOK NO.- I BOOK NO.- I BOOK NO.- I
VOLUME NO.- 1603-2024 VOLUME NO.- 1603-2024 VOLUME NO.- 1603-2024
PAGE FROM:- 383181 TO 383190 PAGE FROM:- 382875 TO 382886 PAGE FROM:- 383751 TO 383759
DEED NO.- 160314780 DEED NO.- 160314832 DEED NO.- 160314763
DATED :- 29/08/2024 DATED :- 29/08/2024 DATED :- 29/08/2024
D.S.R. - III SOUTH 24 PARGANAS, D.S.R. - III SOUTH 24 PARGANAS, D.S.R. - III SOUTH 24 PARGANAS.
DET. OF POWER OF ATTORNEY AREA OF PLOT:-
BOOK NO.- I AS PER DEED = 5K.08CH.02SFT.(368.079 SQM.)
VOLUME NO.- 1603-2024 AS PER BOUNDARY DECL. = 05K.07CH. 21.147 SFT. (365.677 SQ.MT.)
PAGE FROM:- 303192 TO 303206 DEED NO.- 160311591 AS PER BL&RO = 0.0900 ACRE = 05K.07CH.5.033 SFT. (364.180 SQM.)
DATED :- 15/07/2024 D.S.R. - III SOUTH 24 PARGANAS.

PART - B

1) PERMISSIBLE GROUND COVERAGE = 198.580 SQM.(54.528 %)
2) PROPOSED GROUND COVERAGE = 159.580 SQM.(43.819 %)
3) HEIGHT OF THE BUILDING:- 15.425M. 5) OVER HEAD WATER TANK AREA = 4.96 SQM.
4) STAIR COVER AREA = 16.420 SQM. 6) LIFT MACHINE ROOM AREA (INCLUDING STAIR) = 12.958 SQM.

7) PROPOSED FLOOR AREA

FLOOR MKD.	COVERED AREA (SQM.)	LIFT WELL AREA (SQM.)	NET COV. AREA (SQM.)	STAIR WAY AREA (SQM.)	LIFT LOBBY AREA (SQM.)	NET FLOOR AREA (SQM.)
GR.FL.	146.350	---	146.350	12.690	2.768	130.892
1ST. FL.	159.580	2.144	157.436	12.690	2.768	141.978
2ND. FL.	159.580	2.144	157.436	12.690	2.599	142.147
3RD. FL.	159.580	2.144	157.436	12.690	2.599	142.147
4TH. FL.	159.580	2.144	157.436	12.690	2.599	142.147
TOTAL	784.670	8.576	776.094	63.450	13.333	699.311

8) PERMISSIBLE F.A.R. :- 1.75
PROPOSED F.A.R. :- (699.311- 65.917) / 364.180 = 1.739
9) CAR PARKING AREA = 65.917 SQM.
10) REQUIRED CAR PARKING :- 03 NOS. PROPOSED CAR PARKING :- 03 NOS.
11) TOTAL CUP BOARD AREA = 15.083 SQM.
12) REQUIRED TREE COVER AREA :- 1.94 % (7.094 SQ.M)
PROPOSED TREE COVER AREA :- 2.7 % (9.879 SQ.M.)

CONSULTANT: **CONSOL** (CONSTRUCTIONAL SOLUTION PROVIDER) WWW.CONSOLKOLKATA.COM

DRAWN BY:- ASIT BARAN DEY
CHECKED BY:- DEBASREE DAS
SHEET NO.- ARC./01

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