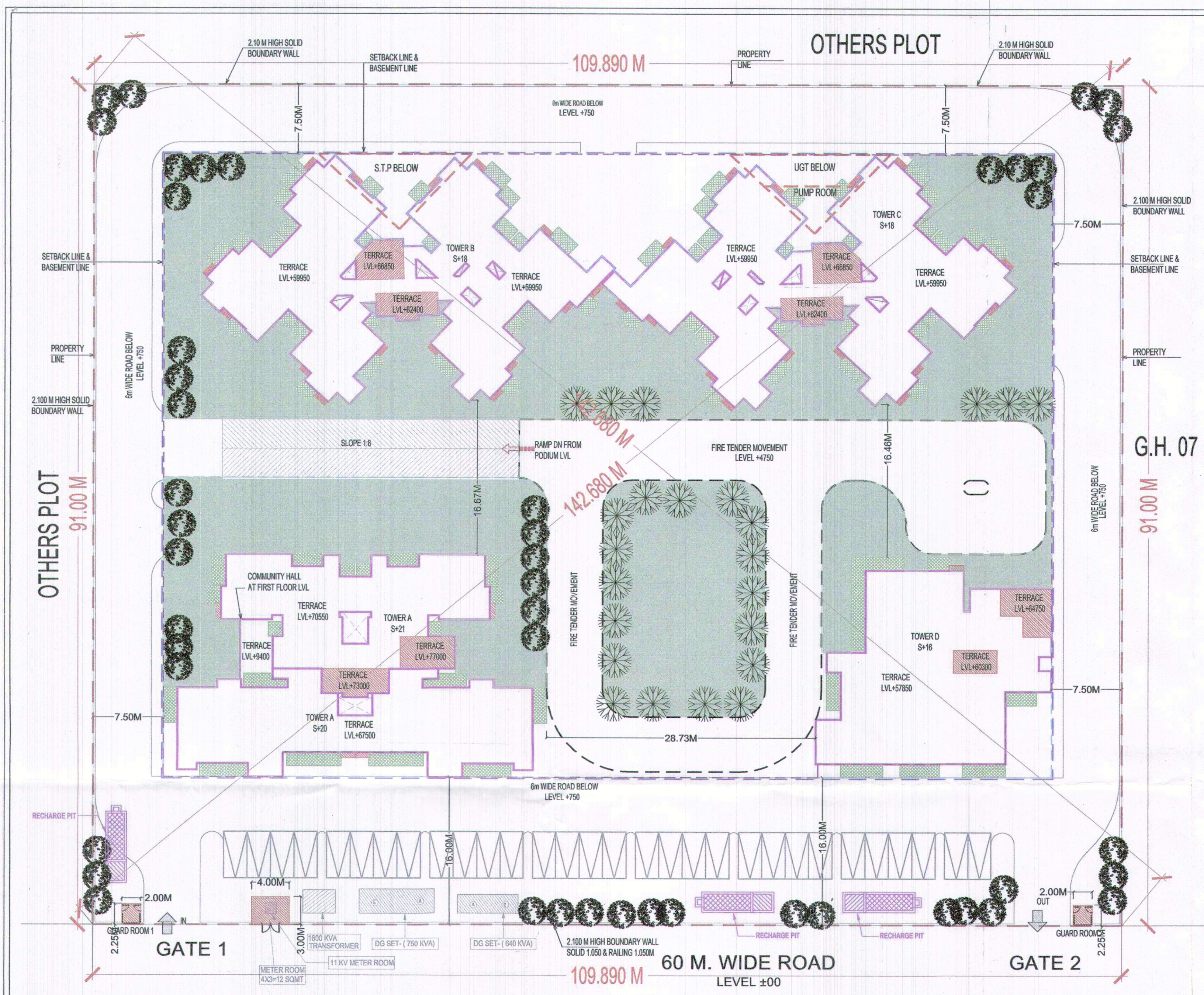
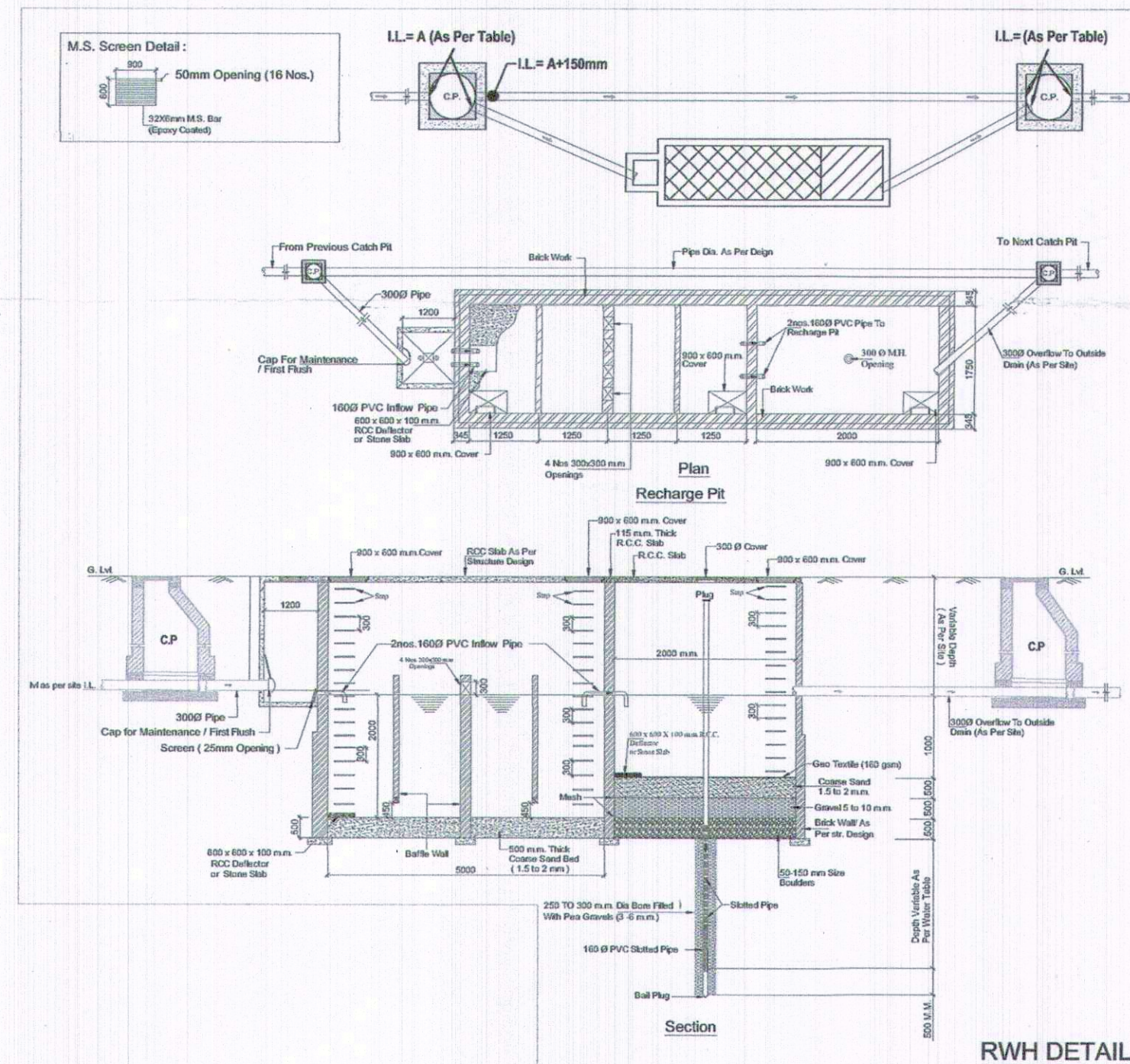
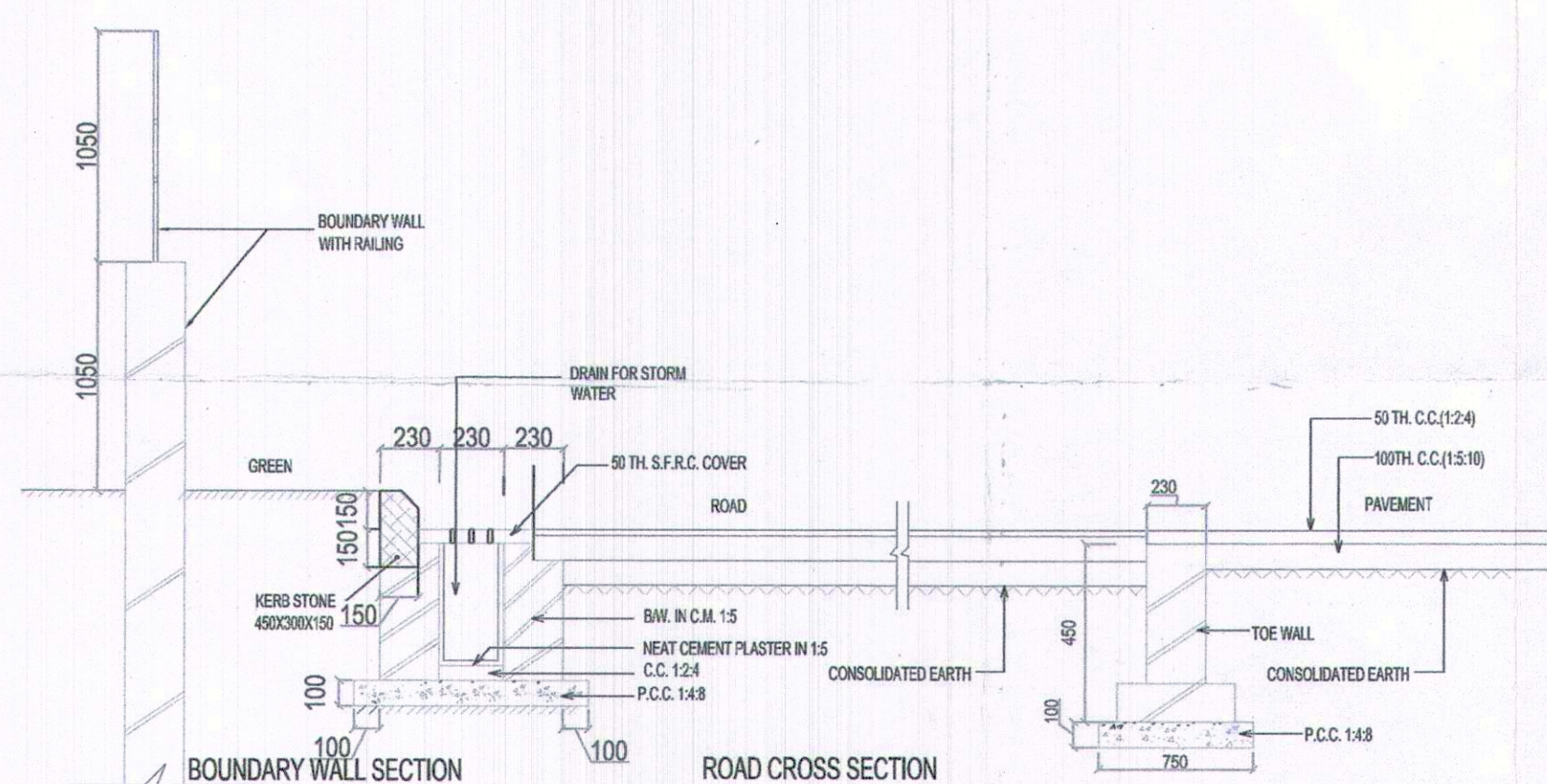




SITE LAYOUT



RWTH DETAIL



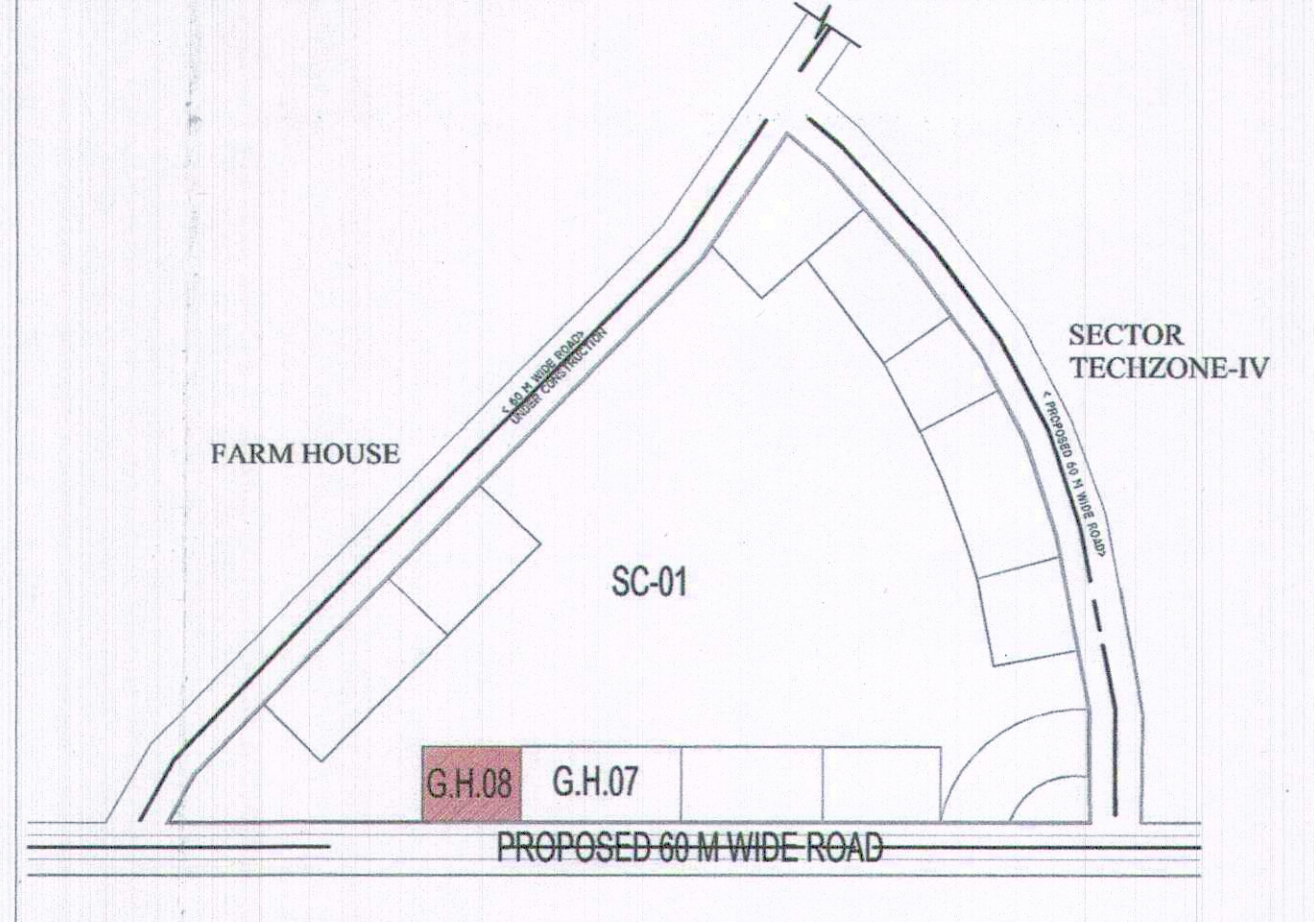
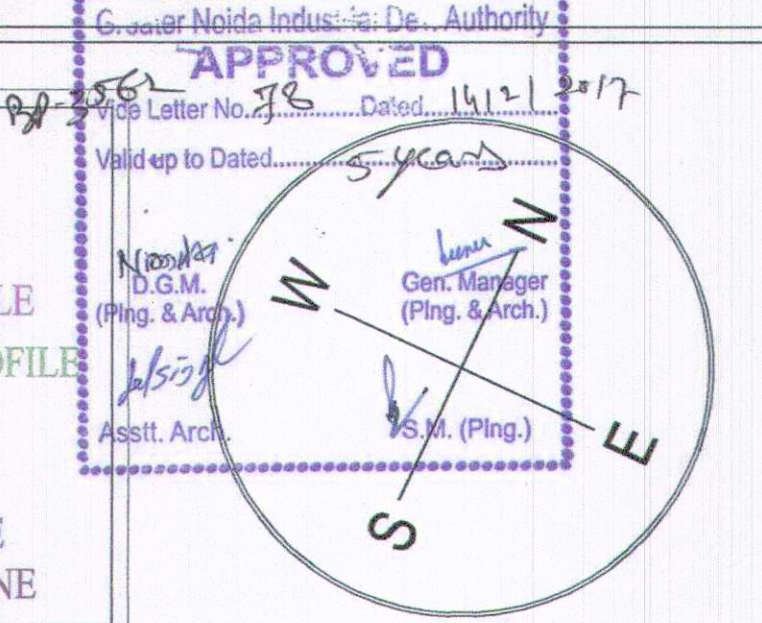
BOUNDARY WALL SECTION

ROAD CROSS SECTION

PROPOSED ELECTRICAL LOAD = 1600KW

SUMMARY		AREA	
1	TOTAL PLOT AREA	10000.00 SQ.M.	1.00 HEC.
2	PERMISSIBLE GROUND COVERAGE	3000.00 SQ.M.	
	PROPOSED GROUND COVERAGE	2454.61 SQ.M.	
3	MAX PERMISSIBLE FAR	35000.00 SQ.M.	
	TOTAL PROPOSED FAR	34855.96 SQ.M.	
4	PERMISSIBLE PODIUM AREA @ 60% OF PLOT AREA	6000.00 SQ.M.	
	PROPOSED PODIUM AREA	5977.21 SQ.M.	
5	PERMISSIBLE AREA IN BASEMENT FOR SERVICES @ 30% OF PLOT AREA	3000.00 SQ.M.	
	PROPOSED BASEMENT - 1 SERVICES AREA	1532.07 SQ.M.	
6	ECS REQUIRED	51.069	%
	(@ 1 ECS PER 80 SQ. M. OF PERMISSIBLE FAR)	437.50	CARS
	AREA FOR PARKING IN BASEMENT - 1	438	CARS
	BASEMENT - 1 @ 18 ECS (MECHANICAL PARKING)	4752.79	SQM
	AREA FOR PARKING IN PODIUM	264	CARS
	PODIUM @ 30 ECS	4753.30	SQM
	AREA FOR PARKING IN OPEN SPACE	157	CARS
	SURFACE PARKING @ 20 ECS	600.00	SQM
	TOTAL CAR PROVIDED	30	CARS
7	REQUIRED GREEN AREA	451	CARS
	TOTAL OPEN AREA	6945.39	SQ.M.
	@ 25% OF OPEN AREA	1736.35	SQ.M.
	PROPOSED GREEN AREA	2182.87	SQ.M.
	NUMBER OF TREES REQUIRED @ 1 TREE PER 100 SQM OF OPEN AREA	69	
	NUMBER OF TREES PROVIDED (EVER GREEN + SEASONAL)	70	
8	PERMISSIBLE DENSITY @ 1650/HEC	1650.00	PPHA
	TOTAL PERSON IN MAIN UNIT	310.00	X 4.5
	PROPOSED PERSONS	1395.00	PERSONS
	PROPOSED DENSITY = TOTAL PERSONS/HAC	1395.00	PPHA
9	MAX. PERMISSIBLE SERVICES AREA @ 15% OF PERMISSIBLE FAR	5250.00	SQ.M.
	PROPOSED SERVICES AREA	4719.23	SQ.M.
10	PROPOSED TOTAL BASEMENT - 1 AREA	6280.52	SQ.M.
11	PROPOSED COMMUNITY AREA	512.90	SQ.M.
12	PROPOSED BASEMENT HEIGHT	5.35	M.
13	TOTAL PROPOSED COVERED AREA (FAR + SERVICE + BASEMENT+PODIUM)	51832.93	SQ.M.
14	MAXIMUM TOWER HEIGHT	70.55	M.

LEGEND	
	SERVICE FAR
	TOWER PROFILE
	BALCONY PROFILE
	PLOT LINE
	PODIUM LINE
	SETBACK LINE
	BASEMENT LINE



KEY PLAN

PROPOSED AREA CALCULATION CHART																
S.NO.	TOWER	FLOOR	FAR (SQ.M.)	SERVICE FAR (SQ.M.)	NO. OF DU	FAR (SQ.M.)	SERVICE FAR (SQ.M.)	NO. OF DU	FAR (SQ.M.)	SERVICE FAR (SQ.M.)	NO. OF DU	FAR (SQ.M.)	SERVICE FAR (SQ.M.)	NO. OF DU	METER ROOM	GUARD ROOM
1	COMMUNITY HALL AT GROUND FLOOR		512.90													
2	STILT FLOOR		49.25	37.31	0	41.62	29.95	0	41.62	29.95	0	42.38	27.09			
3	1st FLOOR		49.42	40.90	0	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1	14.00	9.00
4	2nd FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
5	3rd FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
6	4th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
7	5th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
8	6th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
9	7th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
10	8th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
11	9th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
12	10th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
13	11th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
14	12th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
15	13th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
16	14th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
17	15th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
18	16th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
19	17th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
20	18th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
21	19th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
22	20th FLOOR		547.48	55.74	4	504.02	56.40	6	504.02	56.40	6	364.84	41.22	1		
23	21st FLOOR		233.39	53.98	2											
24	BELOW MACHINE ROOM & UGT		39.11			37.38			39.26			34.43				
25	MACHINE ROOM AND UGT		20.24			21.00			21.68			16.07				
TOTAL FAR			10734.18			9113.98			9113.98			5879.82			14.00	34855.96
TOTAL SERVICE FAR			1763.50			1100.53			1106.09			737.11			9.00	4719.23
TOTAL DU					78			108			108			16		310

PROPOSED GROUND COVERAGE										
S.NO.	TOWER	AREA (SQ.M.)	NO. OF TOWER	TOTAL	AREA (SQ.M.)	NO. OF TOWER	TOTAL	AREA (SQ.M.)	NO. OF TOWER	TOTAL
1	G. COVERAGE	683.39	1	683.39	642.33	1	642.33	642.33	1	642.33
TOTAL G. COVERAGE										

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Project Title
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SC-1, GH-08, SPORTS CITY,
TECHZONE, GREATER NOIDA

Drawing Title
SITE PLAN & AREA CHART

Status: SUBMISSION DRAWING

For CLOVER PROBUILD PVT. LTD.
GIAN P. MATHUR
ARCHITECT
B. Arch. M.C.A. I.I.A
CA No. 8015769

OWNER'S SIGN
ARCHITECT'S SIGN

Date: Scale: Drawing No.
1:300 SB/GH/S-01 01