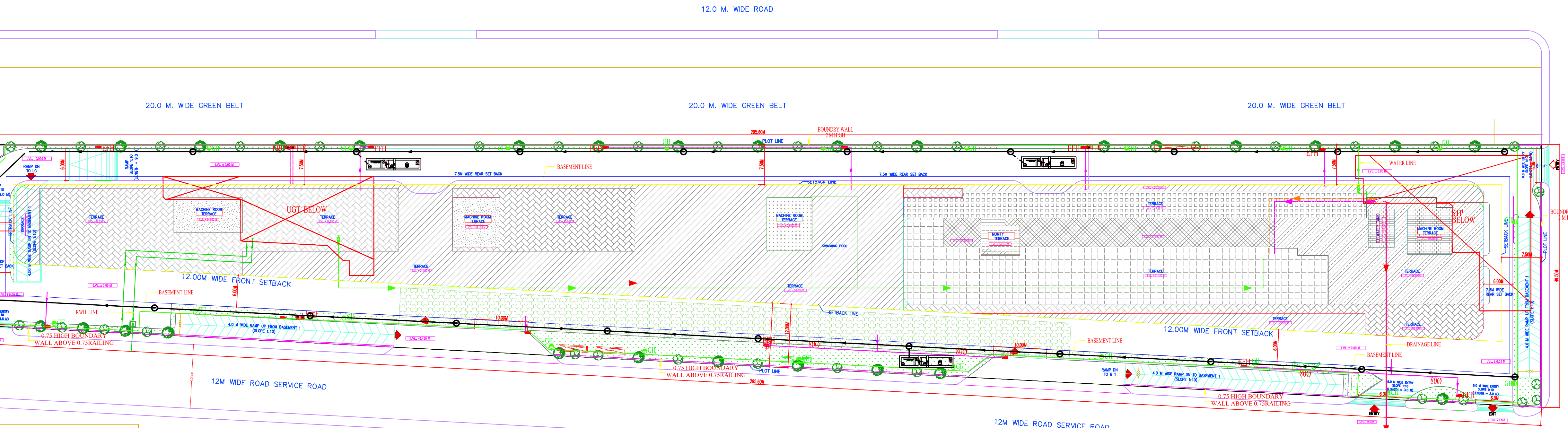


GREEN AREA CALCULATION		
SOFT GREEN AREA DETAIL (A)		
S.No.		Area (SQM)
SG1	=	39.240
SG2	=	5.170
SG3	=	16.440
SG4	=	13.320
SG5	=	101.980
SG6	=	608.000
SG7	=	84.530
SG8	=	45.290
SG9	=	54.660
SG10	=	4.470
SG11	=	45.770
SG12	=	48.180
TOTAL SOFT GREEN AREA (A)		1067.050

HARD GREEN AREA DETAIL (B)		
S.No.		Area (SQM)
HG1	=	142.760
HG2	=	278.920
HG3	=	194.850
HG4	=	176.420
HG5	=	558.590
HG6	=	155.410
HG7	=	588.670
TOTAL SOFT GREEN AREA (B)		2095.620
TOTAL GREEN AREA (A+B)		3162.670

NO. OF TREES REQUIRED (11 TREE PER 100 SQ M OF OPEN AREA)		6213.455 100		=62.13 i.e.63 TREE	
NO. OF TREES PROVIDED		63 (EVER GREEN)			
		NAMES		NO.s	
1		CASSIA FISTULA		30	
2		DELONIX REGIA		38	
		TOTAL		68	

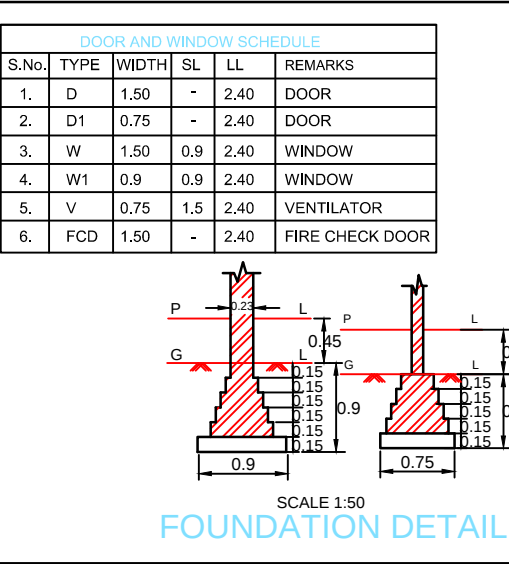
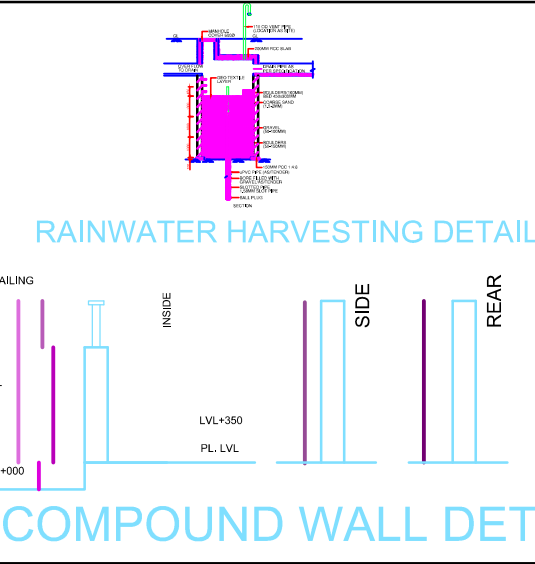
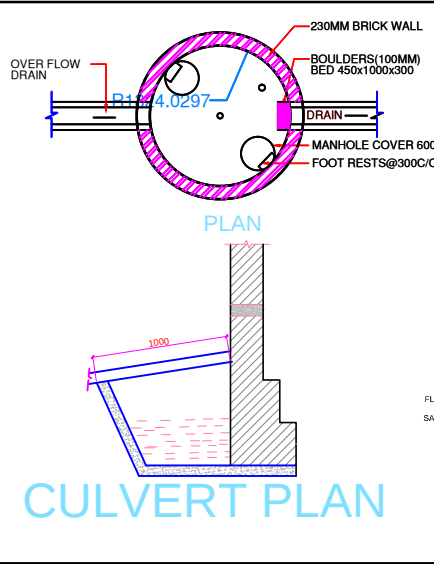
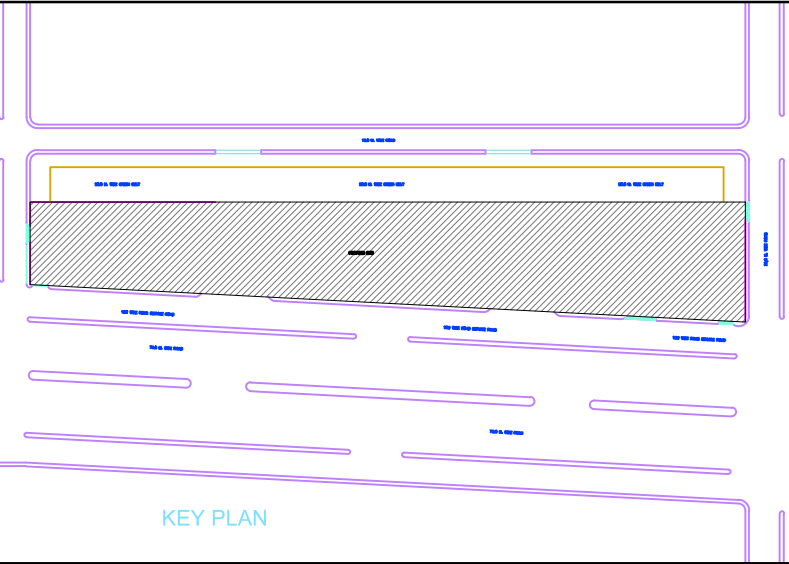
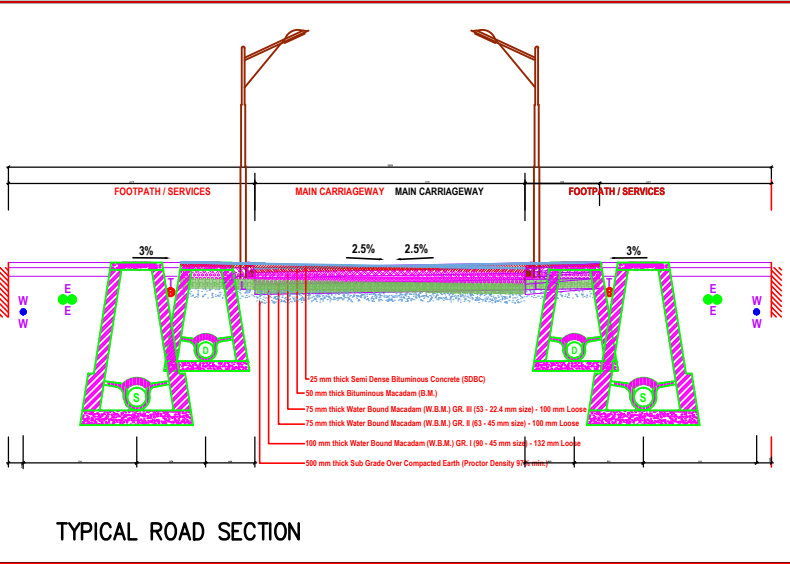
GREEN AREA DETAIL :-	
GREEN AREA :-	
GREEN AREA (25% OF OPEN AREA)	
OPEN AREA = PLOT AREA - GROUND COVERAGE	
OPEN AREA = (12341.30 - 6127.845) = 6213.455 SQM.	
GREEN AREA REQUIRED 25% OF 6213.455 = 1553.363 SQM.	
SOFT GREEN AREA PROVIDED (A) = 1067.050 SQM.	
HARD GREEN AREA PROVIDED (B) = 661.290 SQM.	
TOTAL GREEN AREA PROVIDED (A+B) = 1718.81 SQM.	



PROPOSED COMMERCIAL AT PLOT NO - MPC-01, IN SECTOR -72, NOIDA.	
TOTAL PLOT AREA (3.045 ACRES)	12341.300
PERMISSIBLE GROUND COVERAGE @ 50 %	6170.650
PROPOSED GROUND COVERAGE 49.65 %	6127.845
PERMISSIBLE F.A.R @ 400 %	49365.200
GREEN BUILDING FAR @ 5% OF PERMISSIBLE FAR = 0.20 %	2468.260
TOTAL PERMISSIBLE FAR @ 420 %	51833.460
PROPOSED F.A.R. AT ALL FLOOR @ 419.162%	51791.037
PERMISSIBLE 15% SERVICE AREA OF PERMISSIBLE FAR	7404.780
PROPOSED 14.99 % SERVICE AREA OF PERMISSIBLE FAR	7389.157

S.NO.	FLOORS	FAR AREA (A)	15% SERVICES AREA (B)	NON FAR AREA (C)	TOTAL BUILT UP AREA
1	3RD. BASEMENT FLOOR	0.000	313.630	8108.587	8422.217
2	2nd. BASEMENT FLOOR	0.000	569.200	7853.011	8422.211
3	1st. BASEMENT FLOOR	1836.680	1116.580	5450.371	8403.631
4	GROUND FLOOR	5863.893	263.953	0.000	6127.845
5	FIRST FLOOR	4342.578	317.391	0.000	4659.969
6	SECOND FLOOR	5418.572	343.700	0.000	5762.271
7	THIRD FLOOR	5468.480	319.160	0.000	5787.640
8	FOURTH FLOOR	5486.671	343.700	0.000	5830.370
9	FIFTH FLOOR	3267.565	525.285	0.000	3792.850
10	6TH. FLOOR (1st. SERVICE)	0.000	181.880	2188.613	2370.493
11	7TH. FLOOR	1349.909	153.183	0.000	1503.091
12	8TH. FLOOR	1349.909	153.183	0.000	1503.091
13	9TH. FLOOR	1299.153	270.572	0.000	1569.725
14	10TH. FLOOR	1349.909	153.183	0.000	1503.091
15	11TH. FLOOR	1349.909	153.183	0.000	1503.091
16	12TH. FLOOR	1349.909	153.183	0.000	1503.091
17	13TH. FLOOR (2ND. SERVICE)	0.000	0.000	1545.235	1545.235
18	14TH. FLOOR	1299.153	270.572	0.000	1569.725
19	15TH. FLOOR	1349.909	153.183	0.000	1503.091
20	16TH. FLOOR	1349.909	153.183	0.000	1503.091
21	17TH. FLOOR	1299.153	270.572	0.000	1569.725
22	18TH. FLOOR	1349.909	153.183	0.000	1503.091
23	19TH. FLOOR	1349.909	153.183	0.000	1503.091
24	20TH. FLOOR	1349.909	153.183	0.000	1503.091
25	21TH. FLOOR	1299.153	270.572	0.000	1569.725
26	22TH. FLOOR	1051.500	153.183	0.000	1204.683
27	23TH. FLOOR	359.400	153.183	0.000	512.583
28	TERRACE FLOOR	0.000	174.203	0.000	174.203
TOTAL AREA		51791.037	7389.157	25145.817	84326.011

PARKING AREA CALCULATION	
ECS REQUIRED:	
PARKING REQUIRED FOR COMMERCIAL AREA	
1 EQ. CAR SPACE FOR 50 SQ.M OF FAR AREA	
TOTAL PERMISSIBLE FAR AREA =	51833.460
ECS REQUIRED =	1036.67
NET ECS REQUIRED =	1037
ECS PROVIDED	
BASEMENT -1	
MECHANICAL PARKING	264
BASEMENT -2	
MECHANICAL PARKING	394
BASEMENT -3	
MECHANICAL PARKING	413
TOTAL PARKING (ECS) SLOTS PROVIDED	
1071	



ARCHITECT'S SIGN

OWNER'S SIGN

PROJECT:-

PROPOSED BUILDING PLAN OF COMMERCIAL AT PLOT NO. MPC-01 IN SECTOR 72 NOIDA. FOR SKYLINE PROPCON PVT. LTD.

TITLE SITE PLAN AND AREA CALCULATION

THIS DRAWING IS THE PROPERTY OF SKYLINE PROPCON PVT. LTD. AND SHALL NOT BE USED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN PERMISSION OF SKYLINE PROPCON PVT. LTD.

DESIGNED BY: YUNUSHA

SCALE: 1:250 0/00

DATE: 17-08-2023

01/11