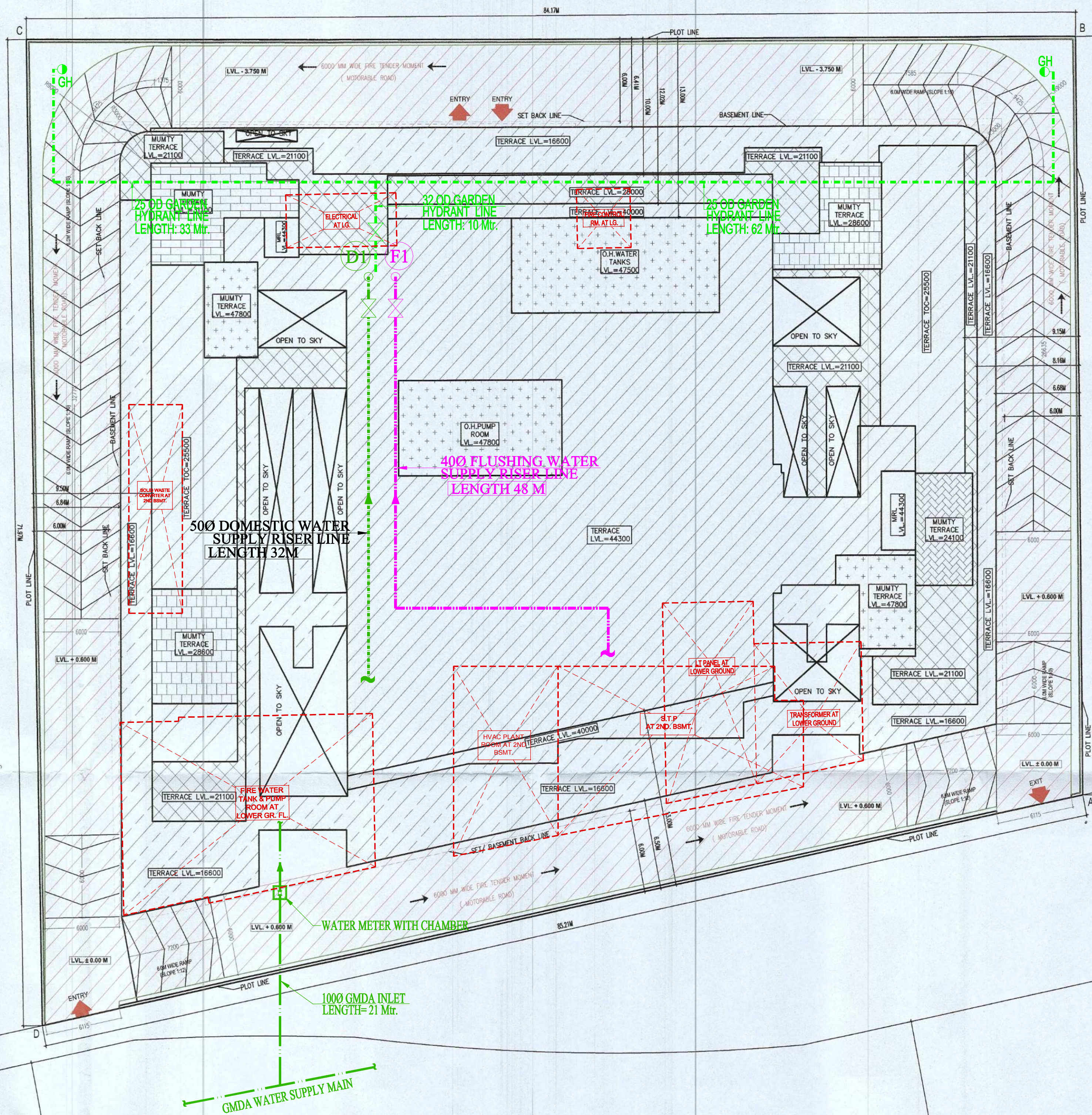
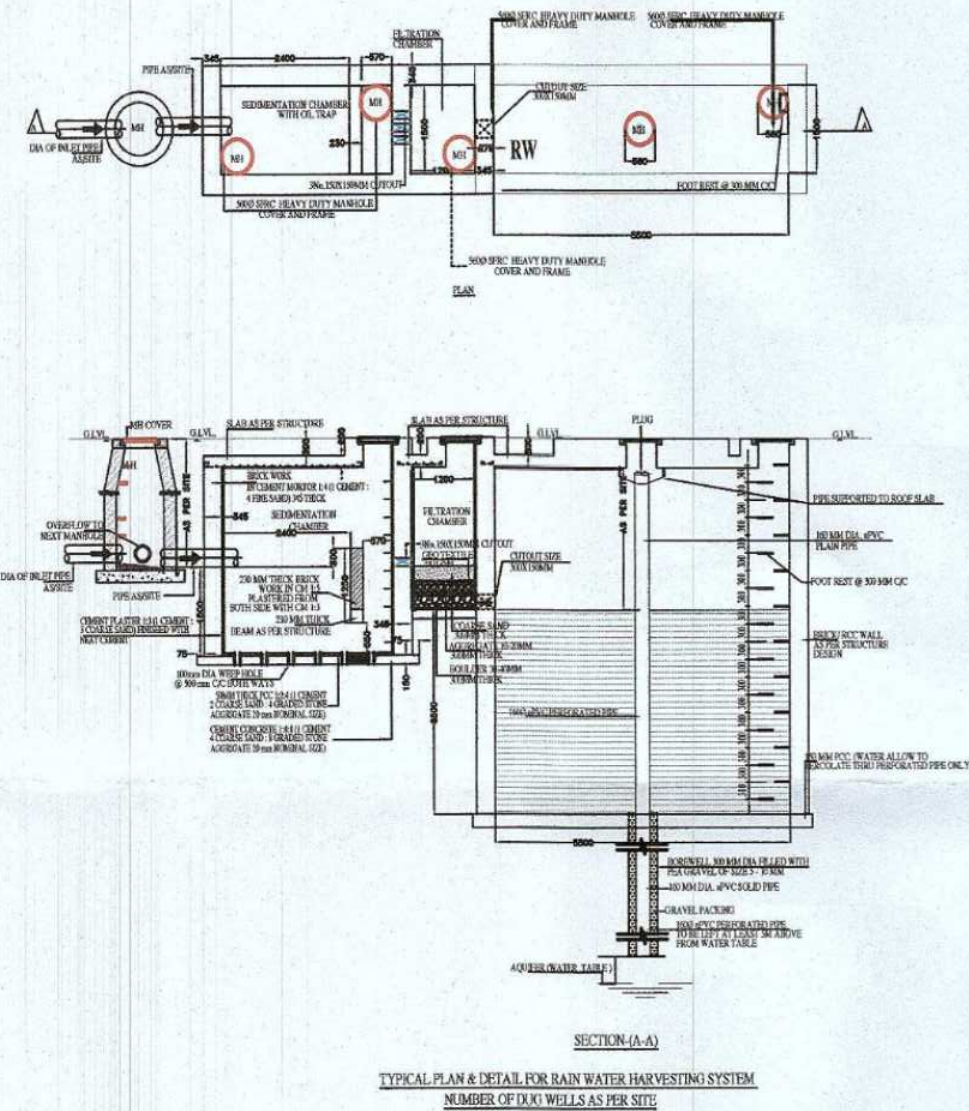


PARKING AREA CALCULATION	
ECS REQUIRED:	
PARKING REQUIRED FOR COMMERCIAL AREA	
1 EQ. CAR SPACE FOR 50 SQ.M OF CARPET AREA	
TOTAL CARPET AREA =	13067.470
ECS REQUIRED =	261.35
NET ECS REQUIRED =	261
ECS PROVIDED	
LOWER GROUND FLOOR	
SINGLE PARKING SLOTS (11 X 2)	13
BASEMENT -2	
MECHANICAL PARKING SLOTS (31 X 2)	62
SINGLE PARKING SLOTS (43 X 1)	43
BASEMENT -3	
MECHANICAL PARKING SLOTS (72 X 2)	144
TOTAL PARKING (ECS) SLOTS PROVIDED	262



COMMERCIAL COMPLEX IN SECTOR -25 (NEAR CENTRAL MALL)

TOTAL PLOT AREA (1.32068 ACRES)	5344.610	ALL AREA IN SQMT
PERMISSIBLE GROUND COVERAGE @ 60 %	3206.766	
PERMISSIBLE F.A.R @ 350 %	18706.135	
ADDITIONAL 12% FAR OF PLOT AREA FOR GHIRA	641.353	
NET PERMISSIBLE FAR (350% + 12% = 362%)	19347.488	
PROPOSED GROUND COVERAGE 59.89 %	3200.956	
PROPOSED F.A.R. 3.595 %	19201.853	

S.NO.	FLOORS	FAR AREA (A)	NON FAR AREA (B)	TOTAL BUILT UP AREA (A+B)	TOTAL CARPET AREA
1	3rd. BASEMENT FLOOR	0.000	3464.761	3464.761	0.000
2	2nd. BASEMENT FLOOR	0.000	3608.464	3608.464	0.000
3	LOWER GROUND FLOOR	1362.843	2128.481	3491.324	832.250
4	GROUND FLOOR	3182.603	18.353	3200.956	1959.260
5	GROUND FLOOR MEZZANINE	1299.427	226.599	1526.026	998.530
6	FIRST FLOOR	2371.469	250.331	2621.800	1610.590
7	SECOND FLOOR	2351.888	250.331	2602.219	1610.590
8	THIRD FLOOR	1390.920	266.108	1657.028	807.770
9	FOURTH FLOOR	1601.517	259.735	1861.252	1265.430
10	PROJCTOR FLOOR	89.463	229.391	318.854	58.870
11	FIFTH FLOOR	1405.120	116.209	1521.328	994.320
12	SIXTH FLOOR	1404.922	115.219	1520.140	994.320
13	SEVENTH FLOOR	1404.295	114.240	1518.535	994.320
14	EIGHTH FLOOR	1337.386	114.240	1451.627	941.340
15	TERRACE FLOOR	0.000	295.290	295.290	0.000
TOTAL AREA		19201.853	11457.752	30659.605	13067.590

LEGEND

	DOMESTIC WATER LINE
	FLUSHING WATER LINE
	IRRIGATION WATER LINE
	GARDEN HYDRANT
	WATER METER WITH CHAMBER
	VALVE WITH CHAMBER

NOTES

- WHOLE BUILDING SHALL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP AND SPRINKLERS WITH ARTIFICIAL LIGHTING.
- HANDICAP RAMP WITH RAILING
- ALL PARTITION ARE IN 125/150/200MM THICK IN BLOCK WORK.



GIAN P. MATHUR
ARCHITECT
B. Arch., M.C.A. I.I.A.
CA No. 80/5769

ARCHITECT'S SIGN OWNER'S SIGN

PROJECT:-
PROPOSED BUILDING PLANS OF COMMERCIAL COMPLEX IN SECTOR-25 (NEAR CENTRAL MALL), GURUGRAM MEASURING 5344.61 SQM.

TITLE	SITE PLAN FOR WATER SUPPLY SCHEME	PL-WS-02
DATE	21-01-2023	
SCALE	1:200	
DATE	21-01-2023	