

PLUMBING LEGEND

- 200 MM Ø SEWER LINE SW PIPE
- 400 MM Ø STORM WATER LINE R.C.C. PIPE
- DOMESTIC WATER SUPPLY LINE
- FLUSHING WATER SUPPLY LINE

Checked subject to Comments in forwarding letter No. 4454 D/04-c1-9034 and notes checked with the estimate

Executive Engineer (M) for Chief Engineer-I SVP, Panchkula

Director Town & Country Planning Haryana, Chandigarh

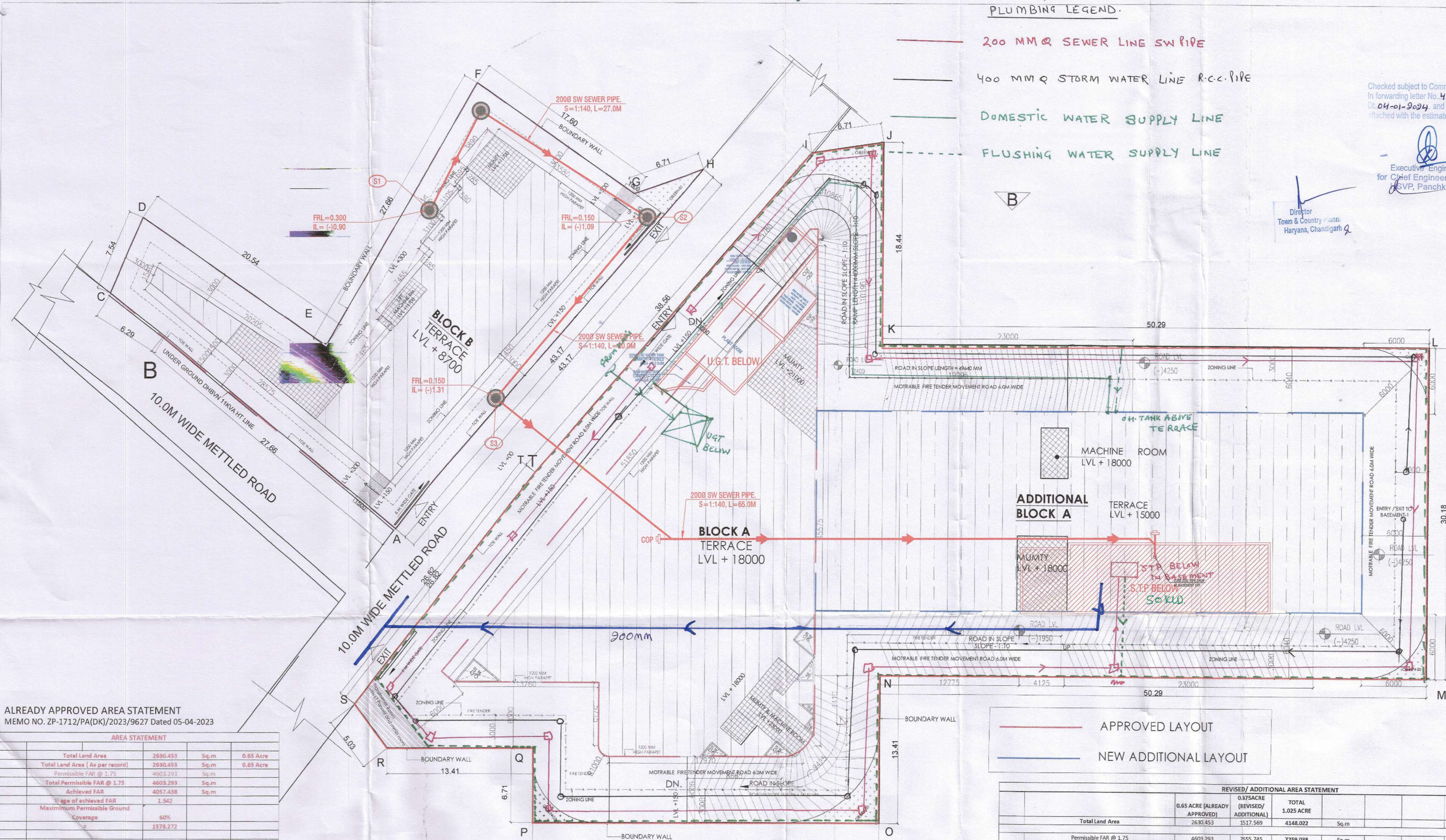
GENERAL NOTES :-
 BUILDING FULLY MECHANICALLY VENTILATED WITH 100 % BACKUP.
 BASEMENT WILL BE TREATED WITH FIRE NORMS AS PER NBC PROVISIONAL BUILDING PLAN approved only for the purpose of inviting objections from the general public

2.T.P. (HQ) Member B.P.A.C.
 S.T.P. (HQ) Member B.P.A.C.
 S.T.P. (G) Member B.P.A.C.
 S.T.P. (Hr.) Member B.P.A.C.

Consultant Architect
 ATP(HQ)
 DDT(HQ) Member BPAC

TO BE READ WITH THIS OFFICE MEMO NO. DATED :

(Dinesh Kumar) PA(HQ)



ALREADY APPROVED AREA STATEMENT MEMO NO. ZP-1712/PA(DK)/2023/9627 Dated 05-04-2023

AREA STATEMENT			
Total Land Area	2630.453	Sq.m	0.65 Acre
Permissible FAR @ 1.75	4603.293	Sq.m	
Achieved FAR	4057.438	Sq.m	
%age of achieved FAR	1.542		
Maximum Permissible Ground Coverage	60%		
	1578.272		
GROUND COVERAGE CALCULATIONS			
Block A	727.979		
Block B	361.684		
TOTAL GROUND COVERAGE ACHIEVED	1089.663	41.425%	
FAR CALCULATION :			
	FAR ACHIEVED	NON FAR AREA	BUILT UP AREA
	(sq.m)	(sq.m)	(sq.m)
1	1089.663		1089.663
2	976.196	113.467	1089.663
3	663.860	84.120	727.979
4	663.860	84.120	727.979
5	663.860	84.120	727.979
6			132.499
7			994.210
8			1012.608
Achieved FAR	4057.438		6502.580
Parking Calculation			
REQUIRED ECS = 1.0 ECS for every 50 square metres area	81.148756		
Proposed ECS	82	FORMULA	TOTAL PARKING
Basement 1	22	(22*23)K3	64
Basement 2	7-16	(7*16)K3	39
TOTAL			83
REQUIRED ECS BASEMENT AREA	(22*23)K3	1440.000	SQ.M
TOTAL BASEMENT AREA PROPOSED		1611.926	SQ.M
TOTAL ECS ACHIEVED	83		ECS

GREEN AREA CALCULATION					
S.NO.	WIDTH (M)	HEIGHT (M)	NO.s	AREA (SQ M)	
G1	3355	X	5250	1	8.807
G2	3355	X	4200	1	7.046
G3	3355	X	4200	1	7.046
G4	5030	X	3000	1	15.090
TOTAL					37.989

PLUMBING LEGEND:
 EXTERNAL SEWER LINE
 SEWER MANHOLE WITH 800MM MANHOLE COVER
 910 DIA CIRCULAR MANHOLE UPTO 1.87 M DEPTH
 1200 DIA CIRCULAR MANHOLE UPTO 2.29 M DEPTH
 1500 DIA CIRCULAR MANHOLE ABOVE 2.29 M DEPTH

ADDITIONAL AREA DETAIL BLOCK A					
S.NO.	WIDTH (M)	HEIGHT (M)	NO.s	FORMULA	AREA (SQ M)
G5	45/512		2		7.725
TOTAL GREEN AREA					15.45

REVISED/ ADDITIONAL AREA STATEMENT							
	0.65 ACRE (ALREADY APPROVED)	0.375 ACRE (REVISED/ ADDITIONAL)	TOTAL 1.025 ACRE				
Total Land Area	2630.453	1517.569	4148.022	Sq.m			
Permissible FAR @ 1.75	4603.293	2555.745	7259.038	Sq.m			
Additional FAR for IGBC (Gold rating) 12% of Total Land Area (IGBC No. - NB0230175)			497.763	Sq.m			
Total Permissible FAR @ 1.87			7756.801	Sq.m			
Achieved FAR	4057.438	3694.132	7751.570	Sq.m			
%age of achieved FAR	1.542	2.434	1.869				
Balance FAR	545.855		5231	Sq.m			
Maximum Permissible Ground Coverage	60%	60%	60%				
	1578.272	910.541	2488.813				
GROUND COVERAGE CALCULATIONS							
Block A	727.979	910.249	1638.228				
Block B	361.684	0.000	361.684				
TOTAL GROUND COVERAGE ACHIEVED	1089.663	910.249	1999.912				
FAR CALCULATION :							
	FAR ACHIEVED	NON FAR AREA	BUILT UP AREA				
	0.65 ACRE (ALREADY APPROVED)	0.375 ACRE (REVISED/ ADDITIONAL)	TOTAL 1.025 ACRE	0.65 ACRE (ALREADY APPROVED)	0.375 ACRE (REVISED/ ADDITIONAL)	TOTAL 1.025 ACRE	
	(sq.m)	(sq.m)	(sq.m)	(sq.m)	(sq.m)	(sq.m)	(sq.m)
1	F1	F2	(F1+F2)	NF1	NF2	(NF1+NF2)	F1+NF1
2	1089.663	910.249	1999.912	0.000	0.000	0.000	1089.663
3	976.196	874.951	1851.147	113.467	35.298	148.765	1089.663
4	663.860	874.951	1538.811	64.120	35.298	99.418	727.979
5	663.860	874.951	1538.811	64.120	35.298	99.418	727.979
6	663.860	159.030	822.890	64.120	0.000	64.120	727.979
7	0.000	0.000	0.000	132.499	39.560	172.059	132.499
8	0.000	0.000	0.000	994.210	1904.459	994.210	910.249
9	0.000	0.000	0.000	3012.608	149.188	1161.795	1012.608
Achieved FAR	4057.438	3694.132	7751.570	2445.142	1204.891	3650.033	6502.580
Parking Calculation							
REQUIRED ECS = 1.0 ECS for every 50 square metres area	81.148756	73.88264	155.031396				
Proposed ECS	82	73	155				
Basement 1	22	36	58				
Basement 2	(16*2)-7	0	(16*2)-7				
TOTAL ECS ACHIEVED	(22*24)-(39)-83	(16*2)-72	155				
ECS BASEMENT AREA	100.71	51.49	154.195 (say 155)				
TOTAL BASEMENT AREA PROPOSED	1611.326	855.801	2467.127				

PROJECT TITLE
 REVISOR BUILDING PLAN FOR AN ADDITIONAL AREA MEASURING 0.375 ACRE (LICENCE NO. 189 OF 2023 DATED 15/09/23) FOR COMMERCIAL COLONY (UNDER LEFT OVER POCKET POLICY) FOR AN AREA MEASURING 0.65 ACRES (LICENCE NO. 204 OF 2022 DATED 13/12/2022) THERE BY MAKING TOTAL SITE AREA 1.025 (0.65 + 0.375) IN SECTOR-45, GURUGRAM BEING DEVELOPED BY SH. MAHENDER SINGH AND OTHERS IN COLLABORATION WITH UDAY BUILDWELL PVT. LTD.

OWNERS SIGNATURE
 For Service Plan Estimate Only

ARCHITECTS SIGNATURE
 Executive Engineer HSPV Chm. No. 34 Gurugram

DRAWING TITLE
 SITE PLAN
 SEWER LAYOUT

ARCHITECT
 GANGA REALTY - DESIGN TEAM
 GANGA REALTY
 Value Tower, Golf Course Road
 Gurugram, Haryana

DATE
 SEPT, 2023

SCALE
 1:100

DEALT
 AV

CHECKED
 NKM

DWG. NO.
 S-101