NOTES:-	
1)-ALL LIFTS SHALL HAVE 100%POWER BACKUP.	
2)-THE BUILDING IS FULLY AIR CONDITION & MECHANICALLY VENTILATED.	
3)-ALL ELECTRICAL INSTALLATIONS SHALL BE AS PROVISION OF NBC.	
4)-FIRE-FIGHTING \ SAFETY PROVISIONS WILL BE AS PER RELEVANT AS PER NBC PROVISIONS.	
5)-BASEMENT AREA SHALL HAVE MECHANICALLY VENTILATED AS PER RELEVANT CODE.	
6)-ALL TOILETS ARE VENTILATED AS PER HARAYANA BUILDING COURT 2017.	
7)-BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHENEVER REQUIRED BY NCB.	
8)-BUILDING WILL BE DESIGN (STRUCTURES) A PER RELEVANT I.S. CODE FOR EARTHQUAKE RESISTANCE.	
9)-THE RESPONSIBILITY OF STRUCTURE DESIGN & STRUCTURE STABILITY OF BUILDING AGAINST THE	
EARTHQUAKE SHALL BE ENTIRELY OF THE STRUCTURE ENGINEER \ ARCHITECT \ OWNER.	

SITE PLAN

9)-THE RESPONSIBILITY OF STRUCTURE DESIGN & STRUCTURE STABILITY OF BUILDING AGAINST THE	FAR CALCULATION							
EARTHQUAKE SHALL BE ENTIRELY OF THE STRUCTURE ENGINEER \ ARCHITECT \ OWNER.	TOTAL AREA OF BASEMENT FLOOR	=	364.007	SQ.M.				
10)-THE RAINWAY HARVESTING SYSTEM SHALL BE PROVIDED AS PER CENTRAL GROUND WATER AUTHORITY NORMS.	TOTAL AREA OF GROUND FLOOR	=	391.850	SQ.M.				
11)-SOLAR PANAL OF REQUIRED CAPACITY SHALL BE PROVIDED ON ROOFTOP AS PER.  12)-THE COLONIZER / OWNER SHALL USE ONLY LIGHT EMITTING DIODE LAMPS \ LED FITTING FOR INTERNAL LIGHTING AS	TOTAL AREA OF FIRST FLOOR	=	460.546	SQ.M.				
WÉLL AS CAMPUS LIGHTING.	TOTAL AREA OF SECOND FLOOR	=	133.480	SQ.M.				
13)-ALL HANDICAP RAMPS WITH RAILING.	TOTAL FAR AREA		1349.883	SQ.M.				

**KEY PLAN** 

		BUILT-UP AREA CA	LCULATIONS
FLOOR	F.A.R (SQ.M)	NON F.A.R (SQ.M)	BUILT-UP (SQ.M)
BF	364.007	42.091	406.098
GF	391.850	125.060	516.910
FF	460.546	56.412	516.958
SF	133.480	35.544	169.024
Mumty/Machine	0.000	61.578	61.578
Total	1349.883	320.684	1670.568

60.668

65.308

38.379

11.123

185.311

No:of Females(50%) WC's/WB's/UR's M/F Toilet Provided

4.853

5.225

3.070

0.890

14.825

5.000

3.000

5.000

2.000

15.000

AREA CALCULATIONS					SQ.MT
TOTAL PLOT AREA	=	0.249	ACRES	=	1007.667
DEDMICCIDI E EAD @	1.750		T	  -	1763.417
PERMISSIBLE FAR @ PROPOSED FAR @	1.340			=	1349.883
PERMISSIBLE GROUND COVERAGE@	60.00	%		=	604.600
PROPOSED GROUND COVERAGE @	51.30	%		=	516.967

	PARKING CALCULATION		
PROPO	SED F.A.R.	1349.88	SQ.MTRS
	REQUIRED PARKING		
COMMERCIAL	1ECS/50 SQ.MTRS	26.998	SQ.MTRS
TO	DTAL	26.998	SQ.MTRS
	PROPOSED PARKING		
GROUND	FLOOR CAR	21+6	CARS
G.7	OTAL	27	

No:of Persons

121.336

130.617

76.758

22.247

370.623

No:of Males(50%)

60.668

65.308

38.379

11.123

185.311

F.AR (SQ.M)

364.007

391.850

460.546

133.480

1349.883

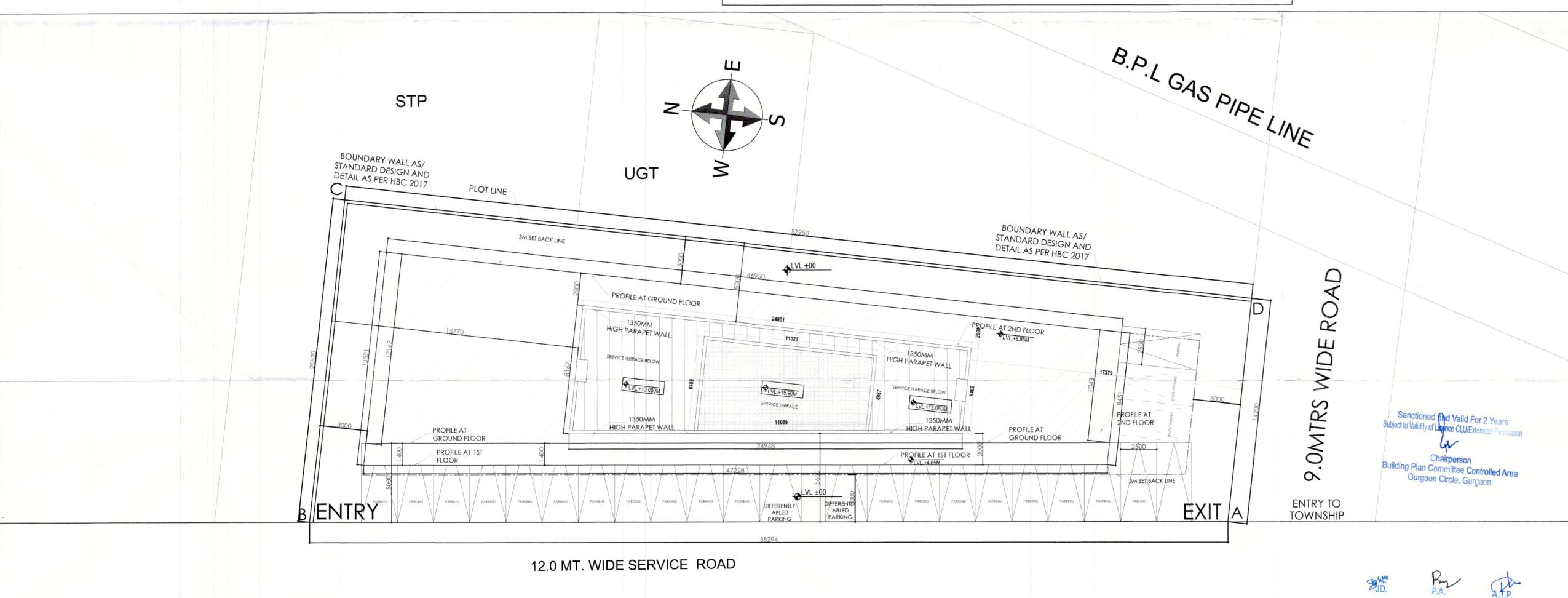
FLOOR

BF

SF

Total

	8 2 W X 8 W 1 W		MARIANCE PRINCE PLANTAGE TO CHIMAN TO A	-						
			ARE	EA	OF OPEN PARKIN	NG			· · · · · · · · · · · · · · · · · · ·	
	,									
ITEM	L	X	В	X	X	<b>FACTOR</b>	X	NO	=	SQ.MT
P1	3.000	х	14.560	х	X	0.5	Х	1	=	21.840
P2	3.000	Х	20.520	х	Х	0.5	Х	1	=	30.780
P3	51.036	Х	4.623	Х	Х	0.5	Х	1	=	117.970
P4	58.294	Х	4.999	х	Х	0.5	Х	1	=	145.706
P5	8.000	Х	14.200	х	Х	0.5	х	2	=	113.600
P6	8.000	Х	10.044	х	Х	0.5	Х	2	=	80.352
P7	46.950	Х	3.000	х	Х	1.0	Х	1	=	140.850
		,						TOTAL	=	651.098
PARKII CARS I					28.308					



RAMKRISHNA D. CHAUDHAR STRUCTURAL ENGINEER FELLOW-F-1230502

ARCHITECT'S SIGNATURE:

**Authorised Signator** 

Shri Nisar Ahmed Ansari CA/2005/36034

OWNER SIGNATURE:

NISAR AHMED ANSARI CA/2005/36034

PROJECT:

PROPOSED BUILDIND PLAN OF COMMERCIAL SITE FOR AN AREA MEASURING 0.249 ACRES FALLS IN DEEN DAYAL JAN AWAS YOJANA OVER AN AREA OF 6.225 ACRES IN SECTOR-59, GURUGRAM (LICENCE NO.- 89 OF 2022 DATED ON 07-07-2022) BEING DEVELOPED BY CORONA REALTORS OVT.LTD.

DRAWING TITLE: COMMERCIAL

SITE PLAN

SCALE :- 1:100

COMMERCIAL /01

DATE: