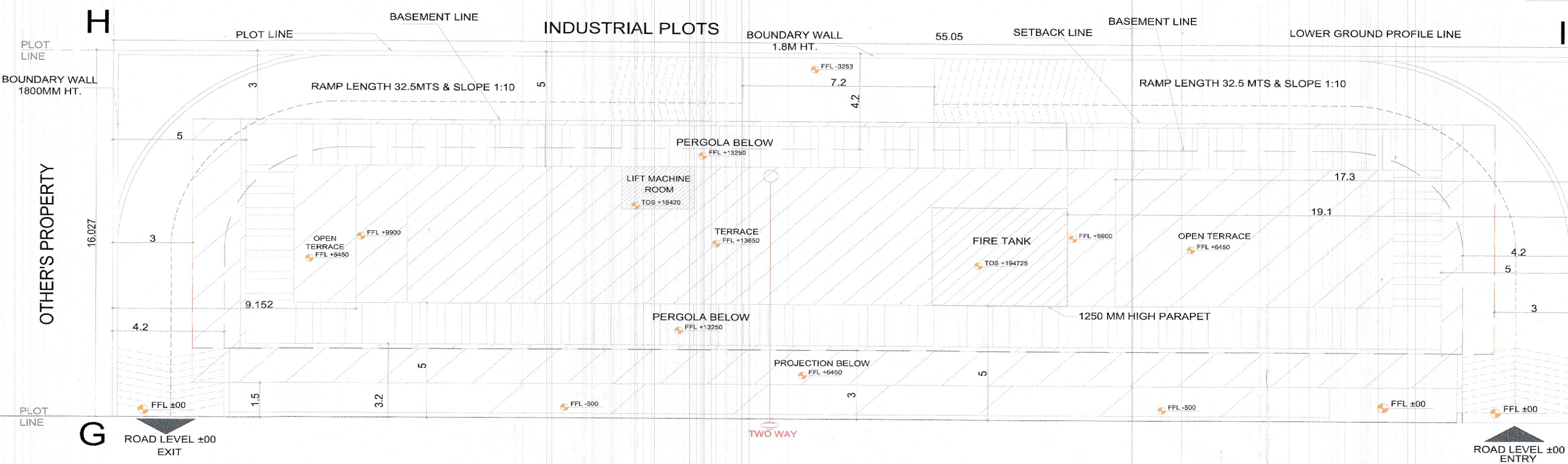




PROPOSED 24.0 METER WIDE ROAD

COMMERCIAL - 03

SITE AREA DIAGRAM
SCALE: 1:100

COMMERCIAL-4, MANESAR, GURUGRAM			
	%age	Sq.Mt.	
TOTAL PLOT AREA		882.176	
PERMISSIBLE FAR	175%	1543.808	
PERMISSIBLE GROUND COVERAGE	60%	529.306	
PROPOSED GROUND COVERAGE	54%	479.70	
PROPOSED FAR	136%	1200.00	
BUILT UP AND FAR SUMMARY			
FLOOR	FAR AREA (Sq.M.)	NON-FAR AREA (Sq.M.)	TOTAL BUILT UP AREA (Sq.M.)
LOWER GROUND	424.515		424.51
UPPER GROUND	444.476	31.47	475.95
FIRST	221.165	25.71	246.88
SECOND	109.842	34.79	144.63
MUMTY / MACHINE ROOM		21.80	21.80
BASEMENT-1		442.38	442.38
TOTAL	1200.00	556.15	1756.15
AREA OF LOWER GROUND FLOOR (A)			
SHAPE	WIDTH	LENGTH	HEIGHT / RADIUS
ADDITION			
A RECTANGLE	37.730	8.825	1
B QUADRANT		4.500	1
C RECTANGLE	4.415	4.570	1
D RECTANGLE	4.325	4.500	1
E QUADRANT		4.500	1
F RECTANGLE	16.750	1.200	1
TOTAL			
TOTAL FAR OF LOWER FLOOR PLAN (A)			
TOTAL BUA LOWER GROUND FLOOR			
PARKING AREA CALCULATION			
FLOOR	AREA REQ AS BYELAWS FOR PARKING	REQUIRED ECS	PROPOSED CAR
PARKING AREA BASEMENT-1	205sq.Mt. / ECS (PIT STACK)	297.196	15
STILT PARKING WITH HANDICAPPED	23sq.Mt. / ECS	53.505	2
TOTAL ECS		350.701	17

AREA OF UPPER GROUND FLOOR (B)						
SHAPE	WIDTH	LENGTH	HEIGHT	NOS	AREA	UNIT
ADDITION						
A RECTANGLE	47.850	10.025		1	479.696	SQ.M.
TOTAL					479.696	SQ.M.
DEDUCTION - CUT-OUTS						
3 RECTANGLE	0.825	1.200		1	0.990	SQ.M.
4 RECTANGLE	1.430	1.200		1	1.716	SQ.M.
5 RECTANGLE	2.450	1.800		1	4.410	SQ.M.
TOTAL					3.750	SQ.M.
DEDUCTION - NON FAR DEDUCTION						
1 RECTANGLE	4.800	3.600		1	17.280	SQ.M.
2 RECTANGLE	2.400	1.675		1	4.020	SQ.M.
6 RECTANGLE	2.450	1.800		1	4.410	SQ.M.
TOTAL					5.760	SQ.M.
TOTAL FAR OF TYPICAL FLOOR PLAN (B)					444.476	SQ.M.
TOTAL BUA TYPICAL FLOOR					479.696	SQ.M.
AREA OF FIRST FLOOR (C)						
SHAPE	WIDTH	LENGTH	HEIGHT	NOS	AREA	UNIT
ADDITION						
A RECTANGLE	25.000	10.025		1	250.625	SQ.M.
TOTAL					250.625	SQ.M.
DEDUCTION - CUT-OUTS						
3 RECTANGLE	0.825	1.200		1	0.990	SQ.M.
4 RECTANGLE	1.430	1.200		1	1.716	SQ.M.
5 RECTANGLE	0.870	1.200		1	1.044	SQ.M.
TOTAL					3.750	SQ.M.
DEDUCTION - NON FAR DEDUCTION						
1 RECTANGLE	4.800	3.600		1	17.280	SQ.M.
2 RECTANGLE	2.400	1.675		1	4.020	SQ.M.
6 RECTANGLE	2.450	1.800		1	4.410	SQ.M.
TOTAL					25.710	SQ.M.
TOTAL FAR OF TYPICAL FLOOR PLAN (B)					221.165	SQ.M.
TOTAL BUA TYPICAL FLOOR					250.625	SQ.M.
PARKING CALCULATION						
PARKING REQUIRED @ 50 ECS		1200.00		24.0		24
PROPOSED 24 CARS						

MUMTY MACHINE ROOM AREA (D)						
SHAPE	WIDTH	LENGTH	HEIGHT	NOS	AREA	UNIT
1 RECTANGLE	5.100	4.275		1	21.803	SQ.M.
TOTAL MUMTY MACHINE ROOM AREA (D)					21.803	SQ.M.
BASEMENT-1 AREA (E)						
SHAPE	WIDTH	LENGTH	HEIGHT	NOS	AREA	UNIT
ADDITION						
A RECTANGLE	26.685	8.500		1	226.823	SQ.M.
B RECTANGLE	11.245	9.725		1	109.358	SQ.M.
C RECTANGLE	10.920	9.725		1	106.197	SQ.M.
TOTAL					442.377	SQ.M.
TOTAL AREA OF BASEMENT-1 FLOOR (E)					442.377	SQ.M.
BASEMENT-1 PARKING AREA (G)						
SHAPE	WIDTH	LENGTH	HEIGHT	NOS	AREA	UNIT
ADDITION						
A RECTANGLE	5.000	8.575		1	42.875	SQ.M.
B RECTANGLE	5.080	8.575		1	43.561	SQ.M.
C RECTANGLE	10.920	9.725		1	106.197	SQ.M.
D RECTANGLE	9.305	8.525		1	79.325	SQ.M.
E RECTANGLE	11.245	9.725		1	109.358	SQ.M.
TOTAL					381.316	SQ.M.
DEDUCTION						
1 RECTANGLE	4.800	2.425		1	11.640	SQ.M.
2 RECTANGLE	2.400	1.675		1	4.020	SQ.M.
3 RECTANGLE	7.200	8.675		1	62.460	SQ.M.
4 RECTANGLE	2.400	0.625		1	1.500	SQ.M.
5 RECTANGLE	1.800	2.500		1	4.500	SQ.M.
TOTAL					84.120	SQ.M.
TOTAL AREA OF BASEMENT-1 FOR PARKING (G)					297.196	SQ.M.
AREA OF SECOND FLOOR (D)						
SHAPE	WIDTH	LENGTH	HEIGHT	NOS	AREA	UNIT
ADDITION						
A RECTANGLE	24.880	6.025		1	149.902	SQ.M.
TOTAL					149.902	SQ.M.
DEDUCTION - CUT-OUTS						
3 RECTANGLE	0.825	1.525		1	1.258	SQ.M.
4 RECTANGLE	1.430	1.525		1	2.181	SQ.M.
5 RECTANGLE	1.200	1.525		1	1.830	SQ.M.
TOTAL					5.269	SQ.M.
DEDUCTION - NON FAR DEDUCTION						
1 RECTANGLE	4.800	3.925		1	18.840	SQ.M.
2 RECTANGLE	2.400	1.675		1	4.020	SQ.M.
6 RECTANGLE	4.800	1.550		1	7.440	SQ.M.
7 RECTANGLE	2.945	1.525		1	4.491	SQ.M.
TOTAL					34.791	SQ.M.
TOTAL FAR OF TYPICAL FLOOR PLAN (B)					109.842	SQ.M.
TOTAL BUA TYPICAL FLOOR					149.902	SQ.M.

TOILET CALCULATION FOR ALL FLOORS						
LOWER GROUND FLOOR						
FIXTURES	FAR AREA (Sq.Mt.)	OCCUPANTS @ 1PERSON/3 Sq.Mt.	FIXTURES REQUIRED		PROPOSED FIXTURES	
			MALE	FEMALE	MALE	FEMALE
	424.515	142	94	47		
WATER CLOSET			2	1	2	2
WASH BASIN			2	1	2	2
URINAL			2		2	
UPPER GROUND FLOOR						
FIXTURES	FAR AREA (Sq.Mt.)	OCCUPANTS @ 1PERSON/6 Sq.Mt.	FIXTURES REQUIRED		PROPOSED FIXTURES	
			MALE	FEMALE	MALE	FEMALE
	444.476	74	49	25		
WATER CLOSET			1	0	1	2
WASH BASIN			1	0	1	2
URINAL			1		2	
FIRST FLOOR						
FIXTURES	FAR AREA (Sq.Mt.)	OCCUPANTS @ 1PERSON/6 Sq.Mt.	FIXTURES REQUIRED		PROPOSED FIXTURES	
			MALE	FEMALE	MALE	FEMALE
	221.165	37	25	12		
WATER CLOSET			0	0	1	2
WASH BASIN			0	0	1	2
URINAL			0		2	
SECOND FLOOR						
FIXTURES	FAR AREA (Sq.Mt.)	OCCUPANTS @ 1PERSON/6 Sq.Mt.	FIXTURES REQUIRED		PROPOSED FIXTURES	
			MALE	FEMALE	MALE	FEMALE
	109.842	18	12	6		
WATER CLOSET			1	1	1	1
WASH BASIN			1	1	1	1
URINAL			0		0	
SURFACE PARKING AREA(I)						
A	RECTANGLE	7.380	7.250	1	=	53.505
TOTAL AREA OF SURFACE PARKING AREA(I)						53.505
						SQ. M.

KEY PLAN
SCALE: 1:500

It is Certified that These Drawings Are As Per Approved Drawing Approved By Competent Authority Vide:-
Letter No:-
Date :-
Except Two no. Staircase Added And Minor Changing As Per Fire Requirement.

For Worldwide Resorts And Entertainment Pvt. Ltd.
Director/Arch. Signatory
Vaibhav Vashist, Architect
Council of Architecture
Registration No. CA/2007/14326

Fire Fighting Scheme (Under 15 Mtr. Heights)
Approved Vide Letter No. F5/2016/160
Date: 08/09/2016
F.F. Station Officer
Fire Station, Gurugram

FIRE CONSULTANT SIGN.
For GOD GRACE FIRE CONSULTANT
P. Kumar
Authorised Signatory

FIRE LEGEND	
Description	
1. CO² 4.5 KG. CAP. FIRE EXTINGUISHER.	
2. ABC TYPE FIRE EXTINGUISHER CAP. 4 K.G.	
3. FIRE HOSE CABINET (FHC)	
4. FIRE EXIT SYMBOL	
5. TWO WAY	
6.	
7.	
8.	
9.	
10.	

NOTES:
1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED
2. A FULLY MECHANICAL VENTILATION SYSTEM IS PROVIDED IN THE BUILDING.
ARCHITECT:
VVA Design Studio Pvt. Ltd.
B-122, Ground Floor, Green Field Colony, Sector 43, Faridkot-170010, Faridkot
Ph: +91 7042 024600
E-Mail: correctivodesignstudio.in
OWNER'S SIGNATURE: _____
For Worldwide Resorts And Entertainment Pvt. Ltd.
Director/Arch. Signatory
Vaibhav Vashist, Architect
Council of Architecture
Registration No. CA/2007/14326
PROJECT:
Commercial-4 over an area measuring (882.28 Sq mt) falling in industrial plotted colony area measuring 118.15 Acres bearing License no. 136 of 2022 falling in sectors-M9, M10, M13 and M14 of Manesar in Revenue estate of village hary hary and hary hary school hary hary district Gurugram, Haryana being developed by M/S Worldwide Resorts and Entertainment Pvt. Ltd.
DRAWING TITLE:
SITE PLAN & AREA STATEMENT
DATE: 23/03/2023
SHEET NO.
01