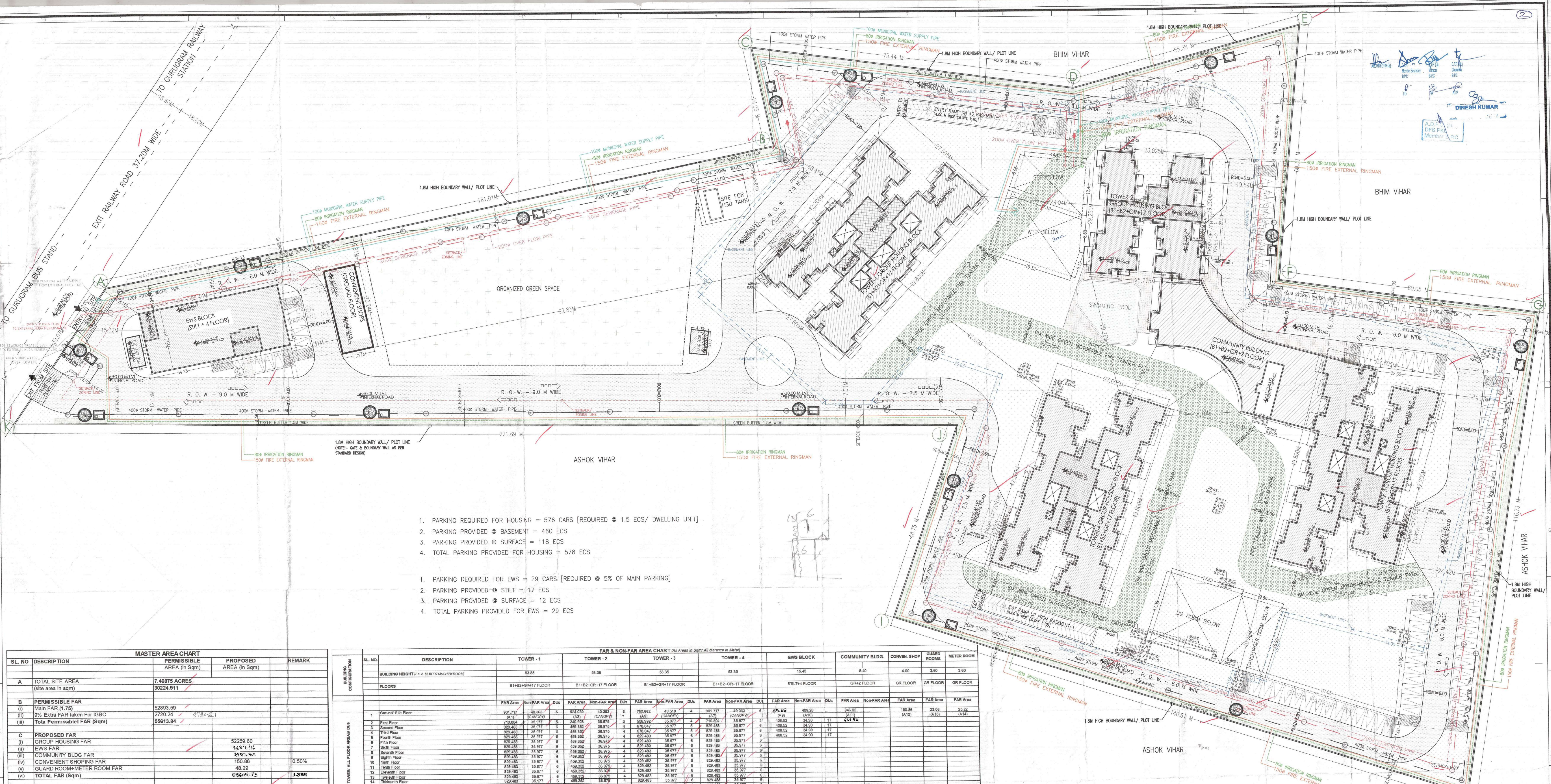




1. PARKING REQUIRED FOR HOUSING = 576 CARS [REQUIRED @ 1.5 ECS/ DWELLING UNIT]
 2. PARKING PROVIDED @ BASEMENT = 460 ECS
 3. PARKING PROVIDED @ SURFACE = 118 ECS
 4. TOTAL PARKING PROVIDED FOR HOUSING = 578 ECS
-
1. PARKING REQUIRED FOR EWS = 29 CARS [REQUIRED @ 5% OF MAIN PARKING]
 2. PARKING PROVIDED @ STILT = 17 ECS
 3. PARKING PROVIDED @ SURFACE = 12 ECS
 4. TOTAL PARKING PROVIDED FOR EWS = 29 ECS

MASTER AREA CHART			
SL. NO	DESCRIPTION	PERMISSIBLE AREA (in Sqm)	REMARK
A	TOTAL SITE AREA (site area in sqm)	7.46875 ACRES 30224.911	
B	PERMISSIBLE FAR		
(i)	Main FAR (1.75)	52893.59	
(ii)	9% Extra FAR taken For IGBC	2720.24	
(iii)	Total Permissible FAR (Sqm)	55613.84	
C	PROPOSED FAR		
(i)	GROUP HOUSING FAR	52259.60	
(ii)	EWS FAR	1481.14	
(iii)	COMMUNITY BLDG FAR	1451.52	
(iv)	CONVENIENT SHOPPING FAR	150.86	0.50%
(v)	GUARD ROOM+METER ROOM FAR	48.29	
(vi)	TOTAL FAR (Sqm)	54609.73	1.85%
D	PROPOSED NON FAR		
(i)	GROUP HOUSING NON FAR	3184.27	
(ii)	EWS NON FAR	631.21	
(iii)	COMMUNITY BLDG NON FAR	68.44	
(iv)	BASEMENT 1 (UPPER) NON FAR	15046.10	
(v)	BASEMENT 2 (LOWER) NON FAR	5680.76	
(vi)	TOTAL NON FAR (Sqm)	24600.78	
E	TOTAL BUILT UP AREA [C(vi) + D(vi)]	80205.51	
F	PERMISSIBLE GR COV		
(i)	GROUND COVERAGE %	36.00%	
(ii)	GROUND COVERAGE (Sqm)	10576.719	
G	PROPOSED GR COV		
(i)	GROUP HOUSING GR COV	3239.74	
(ii)	EWS GR COV	409.28	
(iii)	COMMUNITY BLDG GR COV	846.02	
(iv)	CONVENIENT SHOPPING GR COV	150.86	
(v)	GUARD ROOM+METER ROOM GR COV	48.29	
(vi)	TOTAL GR COV (Sqm)	4694.19	15.53%
H	GROUP HOUSING PARKING		
(i)	REQUIRED @ 1.5 ECS/ Dwelling Unit	1.5 x 384 = 576	
(ii)	PROVIDED		
(i)	Basement 1	Proposed Parking	Max ECS permissible
(ii)	Basement 2	Parking Area	430
(iii)	Surface Parking	118	154
(iv)	TOTAL PARKING PROVIDED	2962.00	129
I	EWS PARKING		
(i)	REQUIRED @ 5% of Main Parking	29	
(ii)	PROVIDED		
(i)	Stilt under EWS	Proposed Parking	Max ECS permissible
(ii)	Surface Parking for EWS	17	13
J	POPULATION DENSITY		
(i)	PERMISSIBLE BETWEEN 100 - 400 PPA	749 TO 2996	
(ii)	PROPOSED POPULATION	2136	
(iii)	PROPOSED DENSITY	286	PPA
K	GREENERY		
(i)	REQUIRED GREENERY	4533.74	15.00%
(ii)	PROPOSED GREENERY	6067.47	20.07%
L	REQUIRED CONVENIENT SHOPPING AREA		
(i)	REQUIRED AREA (0.5 % OF 7.46875 ACRES)	151.125	0.50%
(ii)	AREA PROVIDED	150.86	0.50%

FAR & NON-FAR AREA CHART (All Areas in Sqm/ All distance in Meter)											
SL. NO.	DESCRIPTION	TOWER - 1	TOWER - 2	TOWER - 3	TOWER - 4	EWS BLOCK	COMMUNITY BLDG.	CONVEN. SHOP	GUARD ROOMS	METER ROOM	
BUILDING HEIGHT (m)		53.35	53.35	53.35	53.35	15.45	8.40	4.00	3.60	3.60	
FLOORS		B1+B2+GR+17 FLOOR	B1+B2+GR+17 FLOOR	B1+B2+GR+17 FLOOR	B1+B2+GR+17 FLOOR	STILT+4 FLOOR	GR+2 FLOOR	GR FLOOR	GR FLOOR	GR FLOOR	
1	Ground Site Floor	FAR Area 951.712 (A1)	Non-FAR Area 30.363 (A2)	FAR Area 951.712 (A1)	Non-FAR Area 30.363 (A2)	FAR Area 951.712 (A1)	Non-FAR Area 30.363 (A2)	FAR Area 951.712 (A1)	Non-FAR Area 30.363 (A2)	FAR Area 951.712 (A1)	Non-FAR Area 30.363 (A2)
2	First Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
3	Second Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
4	Third Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
5	Fourth Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
6	Fifth Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
7	Sixth Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
8	Seventh Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
9	Eighth Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
10	Ninth Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
11	Tenth Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
12	Eleventh Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
13	Twelfth Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
14	Thirteenth Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
15	Fourteenth Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
16	Fifteenth Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
17	Sixteenth Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
18	Seventeenth Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
19	Topsoil Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
20	LAIR Floor	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)	951.712 (A1)	30.363 (A2)
21	TOTAL FAR	14884.267 (B1)	8214.602 (B2)	14884.267 (B1)	8214.602 (B2)	14884.267 (B1)	8214.602 (B2)	14884.267 (B1)	8214.602 (B2)	14884.267 (B1)	8214.602 (B2)
22	TOTAL NON-FAR	796.984 (C1)	797.163 (C2)	796.984 (C1)	797.163 (C2)	796.984 (C1)	797.163 (C2)	796.984 (C1)	797.163 (C2)	796.984 (C1)	797.163 (C2)
23	TOTAL BUILT-UP AREA	15654.251 (B1+C1)	9001.765 (B2+C2)	15654.251 (B1+C1)	9001.765 (B2+C2)	15654.251 (B1+C1)	9001.765 (B2+C2)	15654.251 (B1+C1)	9001.765 (B2+C2)	15654.251 (B1+C1)	9001.765 (B2+C2)
24	TOTAL GROUND COVERAGE	942.080 (E1+A1+Canopy)	564.402 (E2+A2+Canopy)	942.080 (E1+A1+Canopy)	564.402 (E2+A2+Canopy)	942.080 (E1+A1+Canopy)	564.402 (E2+A2+Canopy)	942.080 (E1+A1+Canopy)	564.402 (E2+A2+Canopy)	942.080 (E1+A1+Canopy)	564.402 (E2+A2+Canopy)
25	TOTAL DWELLING UNITS (incl EWS)	106 (F1)	70 (F2)	106 (F1)	70 (F2)	106 (F1)	70 (F2)	106 (F1)	70 (F2)	106 (F1)	70 (F2)
26	TOTAL SERVANT ROOM	631.21 (G1)	17 (G2)	631.21 (G1)	17 (G2)	631.21 (G1)	17 (G2)	631.21 (G1)	17 (G2)	631.21 (G1)	17 (G2)
27	POPULATION in Main DU @ 3 person per DU	430 (H1)	350 (H2)	430 (H1)	350 (H2)	430 (H1)	350 (H2)	430 (H1)	350 (H2)	430 (H1)	350 (H2)
28	POPULATION of Servant @ 2 Person per Servant Room	36 (I1)	8 (I2)	36 (I1)	8 (I2)	36 (I1)	8 (I2)	36 (I1)	8 (I2)	36 (I1)	8 (I2)
29	POPULATION in EWS DU @ 2 person	17 (J1)	13 (J2)	17 (J1)	13 (J2)	17 (J1)	13 (J2)	17 (J1)	13 (J2)	17 (J1)	13 (J2)
30	GROUP HOUSING FAR (B1+B2+B3+B4)	52259.604		52259.604		52259.604		52259.604		52259.604	
31	EWS FAR (B5)	1481.14		1481.14		1481.14		1481.14		1481.14	
32	COMMUNITY BLDG FAR (B6)	1451.52		1451.52		1451.52		1451.52		1451.52	
33	CONVENIENT SHOP FAR (B7)	150.86		150.86		150.86		150.86		150.86	
34	GUARD ROOMS & METER ROOM FAR (B8+B9)	48.29		48.29		48.29		48.29		48.29	
35	GROUP HOUSING NON FAR (C1+C2+C3+C4)	3184.27		3184.27		3184.27		3184.27		3184.27	
36	EWS NON FAR (C5)	631.21		631.21		631.21		631.21		631.21	
37	COMMUNITY BLDG NON FAR (C6)	56.80		56.80		56.80		56.80		56.80	
38	GROUP HOUSING GROUND COVERAGE (E1+E2+E3+E4)	3239.74		3239.74		3239.74		3239.74		3239.74	
39	EWS GROUND COVERAGE (E5)	409.28		409.28		409.28		409.28		409.28	
40	COMMUNITY BLDG GROUND COVERAGE (E6)	846.02		846.02		846.02		846.02		846.02	
41	CONVENIENT SHOP GROUND COVERAGE (E7)	150.86		150.86		150.86		150.86		150.86	
42	GUARD ROOM METER ROOM GROUND COVERAGE (E8+E9)	48.29		48.29		48.29		48.29		48.29	
43	DWELLING UNITS (F1+F2+F3+F4)	384.000		384.000		384.000		384.000		384.000	
44	EWS UNITS (F5)	68.000		68.000		68.000		68.000		68.000	
45	POPULATION (G1+G2+G3+G4+G5+G6+G7+G8+G9+G10)	2136.000		2136.000		2136.000		2136.000		2136.000	

GENERAL NOTES:

1. DIMENSIONS ARE NOT TO BE SCALED.
2. ALL DIMENSIONS ARE IN METER UNLESS STATED OTHERWISE.
3. ALL WINDOWS & VENTILATORS ARE ORIENTABLE.
4. ALL WINDOWS ARE GLAZED.
5. ALL TOILETS & POWDER ROOM ARE MECHANICALLY VENTILATED AND ARTIFICIALLY LIGHTED.
6. 300/200/100 MM THICK PCC BLOCK WORK ARE USED FOR WALLS.
7. THE BUILDING IS MECHANICALLY VENTILATED AND MECHANICALLY VENTILATED.
8. PARKING AND PLANT ROOMS IN BASEMENTS ARE MECHANICALLY VENTILATED.
9. 100 MM SANDWICH PANELS ARE PROVIDED FOR CEILING SERVICES, FIRE FIGHTING, LIFTING, VENTILATION AND AIR CONDITIONING.
10. THE BUILDING COMPLIES WITH SAFETY REGULATIONS AS PER NBC - 2016 NORMS.
11. ALL LIFT SHAFTS ARE MIN THICKNESS AS PER NBC - 2016 NORMS.
12. GUARD ROOM & BOUNDARY WALL AS PER STANDARD DESIGN.

PROJECT NAME & ADDRESS:
PROPOSED BUILDING PLAN OF GROUP HOUSING FOR AN AREA MEASURING 7.46875 ACRES (LICENCE NO. 18 OF 2018 DATED: 26/02/2018) FALLING IN THE REVENUE ESTATE OF VILLAGE GURUGRAM, SECTOR-3, GURUGRAM MANEER URBAN COMPLEX BEING DEVELOPED BY SH. MANINDER SINGH DINGRA & PAVN ESTATE LLP IN COLLABORATION WITH MAYA HIGH RISE PVT. LTD.

DESIGN CONSULTANT NAME & ADDRESS:
Checked and found ok for Public Health (Urban) & Fire (Urban) & Environment & Forest (Urban) & Water Supply (Urban) & Sewerage (Urban) & Storm Water (Urban) & Land Use (Urban) & Town Planning (Urban) & Surveying (Urban) & Mapping (Urban) & Cartography (Urban) & Photogrammetry (Urban) & Remote Sensing (Urban) & GIS (Urban) & CAD (Urban) & BIM (Urban) & Cloud Computing (Urban) & Big Data (Urban) & Analytics (Urban) & AI (Urban) & ML (Urban) & DL (Urban) & Robotics (Urban) & IoT (Urban) & Cybersecurity (Urban) & Blockchain (Urban) & Quantum Computing (Urban) & Nanotechnology (Urban) & Biotechnology (Urban) & Space Technology (Urban) & Defense Technology (Urban) & Aerospace Technology (Urban) & Marine Technology (Urban) & Automotive Technology (Urban) & Aeronautics (Urban) & Astronautics (Urban) & Space Exploration (Urban) & Space Colonization (Urban) & Space Mining (Urban) & Space Manufacturing (Urban) & Space Tourism (Urban) & Space Commerce (Urban) & Space Industry (Urban) & Space 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