



Architect (HQ) S.T.P.(F) Member
 S.T.P.(HO) Member
 C.T.P.(Hr.) Chairman
 B.P.A.C. Secretary B.P.A.C. B.P.A.C.

Checked and found ok for Public Health
 (Design) - Sector only subject to comments of
 the following letter No. SE/HQ/.../24
 Supervising Engineer (HO)
 HSWP, Panipat

64 AREA STATEMENT										
		Acres	Sqm.	%age						
Total Site Area		6.0875	24635.199	"A"						
Reserved Area for Commercial (4 % of total Site)		0.2435	985.41							
Reserved Area for Commercial (8 % of total Site)		0.4870	1970.82	"B"	8.00%					
Total Perm. F.A.R. of Commercial Building 1.75 + .3 = 1.78%			3508.05							
Proposed area for Commercial Building			3445.27	1.75%						
Area for Residential Purpose A - B		5.6005	22664.38	92.00%						
Permissible F.A.R. @ 2.25% + 3% (Solid Waste Mngt.) = 2.28%			51674.79	2.28%						
Total Proposed F.A.R.			51638.30	2.28%						
Perm. Ground Coverage			12317.60	50.00%						
Proposed Ground Coverage			7613.39	30.90%						
Community Hall			289.561							
Aanganwadi/Creche			191.53							
Permissible Open/Green area 15% of total site area			3695.28	15.00%						
Proposed Green area			4831.36	19.61%						
POPULATION DENSITY										
Total No. of Main Dwelling Units =		3 BHK	2-BHK	1 BHK	TOTAL	3 bkh				
		660	40	144	844	1 bkh				
Total Population =		844		X	5	4220		Nos.		
Total Achieved Density		4220		5.6005	753.50%					
Tower(s)	Block	Core/ Units	Total Floor(s)	Total units	Unit Area (Carpet)	Height (M)	Ground Coverage	Total Covered area on all Floors	Total F.A.R. Area of Tower (s)	
2 BHK										
Tower - 1	S+10	4	11	40	43.16	33.00	234.175	2575.93	2034.890	
3 BHK										
Tower - 2	S+14	4	15	56	60	44.90	322.524	4837.86	3785.313	
Tower - 3	S+14	4	15	56	60	44.90	322.524	4837.86	3780.763	
Tower - 4	S+14	4	15	56	60	44.90	322.524	4837.86	3780.763	
Tower - 5	S+14	4	15	56	60	44.90	322.524	4837.86	3780.763	
Tower - 6	S+14	4	15	56	60	44.90	322.524	4837.86	3780.763	
Tower - 7	S+14	4	15	56	60	44.90	322.524	4837.86	3780.763	
Tower - 8	S+14	4	15	56	60	44.90	322.524	4837.86	3780.763	
Tower - 9	S+14	4	15	56	60	44.90	322.524	4837.86	3780.763	
Tower - 10	S+14	4	15	56	60	44.90	322.524	4837.86	3785.313	
Tower - 11	S+14	4	15	56	60	44.90	322.524	4837.86	3785.313	
Tower - 12	S+14	4	15	56	60	44.90	322.524	4837.86	3785.313	
Tower - 12A	S+11	4	12	44	60	36.00	322.524	3870.29	2981.709	
Total of 3 BHK				660						44588.30
1 BHK										
Tower - 14	G+14	10	15	144	29.64	44.90	396.640	5949.60	5015.111	
Total units				844			4501.10	51638.30		
Mumty & Machine Room							763.54			
Commercial							2822.73	3445.27	3445.27	
Basement							17006.66			
Aanganwadi/Creche		Under Tower - 12A					191.53			
Community hall							289.561	289.56		
Total				844			7613.39	84732.91	51638.30	
Parking Detail										
No. of Main Dwelling Units		844								PROVIDED CAR PARKING AREA
Area required for @ 1/2 D. Units.		422		STILT (AREA)		290. Nos.				
Provided No. of Cars (Area)		422 Nos.		Basement		132 Nos.				
Required No. of Scooters		844 Nos.		Total Reserved ECS		422 Nos.				
Provided No. of Scooters		850 Nos.		Balanced Paid parking		248 Nos.				
Provided Area for Scooter parking		2125 Sqm.								

PLUMBING LEGEND:-

- STORM WATER MANHOLE
- SEWER WATER MANHOLE
- DESALTING CHAMBER SIZE = 2500X2000MM
- RAIN WATER HARVESTING PIT SIZE = 5000X4500MM
- GARDEN HYDRANT
- T.W. TUBE WELL
- SEWER LINE
- STORM LINE
- GARDEN HYDRANT LINE
- TUBE WELL LINE
- FLUSHING WATER SUPPLY
- DOMESTIC WATER SUPPLY
- COLD WATER SUPPLY

LEGEND

SYMBOL	DESCRIPTION
[Symbol]	RECTANGULAR MANHOLE
[Symbol]	CIRCULAR MANHOLE
[Symbol]	SEWER LINE
[Symbol]	SEWER LINE
[Symbol]	CATCH BORN
[Symbol]	STORM WATER LINE
[Symbol]	COLD WATER SUPPLY LINE
[Symbol]	TUBEWELL LINE
[Symbol]	FIRE LINE
[Symbol]	VALVE
[Symbol]	FOR RETURN VALVE/VALVE
[Symbol]	TUBEWELL
[Symbol]	RAINY WELL
[Symbol]	FIRE HYDRANT
[Symbol]	EXTERNAL FIRE HOSE CABINET
[Symbol]	FIRE BRACK CONNECTION
[Symbol]	CWS LINE AT BRIGHTNESS CEILING LVL.
[Symbol]	FINISH LEVEL
[Symbol]	GROUND LEVEL

SCHEDULE FOR MANHOLE

DESCRIPTION	SIZE
UP TO 1.0 M	0.90 X 0.80 M
1.0 M. TO 1.6 M. DEEP	0.90 M.DIA/ 1.20X0.90M
1.60 M. TO 2.40 M. DEEP	1.20M. DIA
2.40 M. AND ABOVE	1.50M. DIA

SITE PLAN

ARCH. RAKESH VASUDEVA
 CA REG. NO CA/94/17500
 J-99, GII, Sec-34, Fbd.
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For ADORE BUILDTECH LLP
 AUTH. SIGNATORY/DRAWER

ARCHITECT
 AUTH. SIGNATORY/DRAWER

ADORE ANANDA
 GROUP-HOUSING, SECTOR - 64, FARIDABAD, HARYANA.

M/s. ADORE BUILDTECH LLP.
 1F, 20 - 24, OZONE CENTER, SEC-12, FBD.

PLANNERS CLUB
 75, Indraprastha Park, Faridabad, Haryana

PROPOSED BUILDING PLAN OF AFFORDABLE GROUP - HOUSING
 SCHEME MEASURING 6.0875 Acs. (License No. 20 of 2021) IN SECTOR - 64,
 FARIDABAD. IN COLLABORATION WITH : M/s. ADORE BUILDTECH LLP.

GENERAL NOTES

(1) RAIN WATER HARVESTING
 CERTIFIED THAT THE BUILDING SHALL SATISFY THE WATER HARVESTING REQUIREMENT AS WELL AS MINIMUM ANTICIPATED DISCHARGE OF WATER MORE THAN 10,000LTR. OR ABOVE PER DAY SHALL BE INCORPORATE WASTE WATER RECYCLING SYSTEM RECYCLED WATER SHOULD BE USED FOR HORTICULTURE PURPOSE.

(2) STRUCTURAL STABILITY
 CERTIFIED THAT THE STRUCTURAL PARTS OF THE BUILDING HAVE BEEN DESIGNED BY US ON THE BASIS OF CALCULATION AND ARE CONSIDERED SAFE AND IN ACCORDANCE WITH THE PERMISSIBLE STRESSES AND SLENDERNESS RATIO LAID DOWN BY THE BYE-LAWS. THE BUILDING IS QUITE SAFE FROM EARTH QUAKE POINT OF VIEW.

(3) FIRE SAFETY
 WE SHALL PROVIDE PROPER FIRE SAFETY MEASURES AS PER THE RULES OF 1965/NBC.

(4) SOLAR HEATING SYSTEM
 WE PROVIDE SOLAR WATER HEATING SYSTEM AS PER NORMS/IF REQD. & SPECIFIED BY HAREDA.

(5) WATER CALCULATIONS FOR UNDER GROUND & FIRE FIGHTING TANK AS PER NORMS.

SITE PLAN