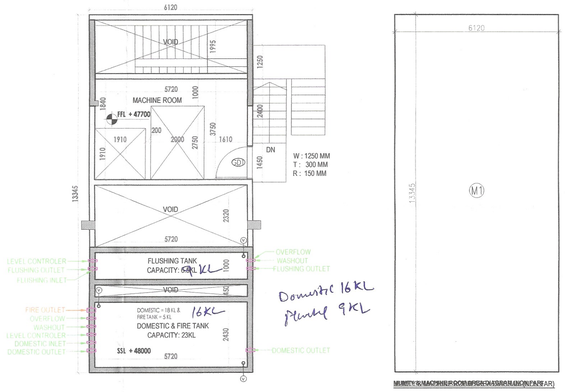
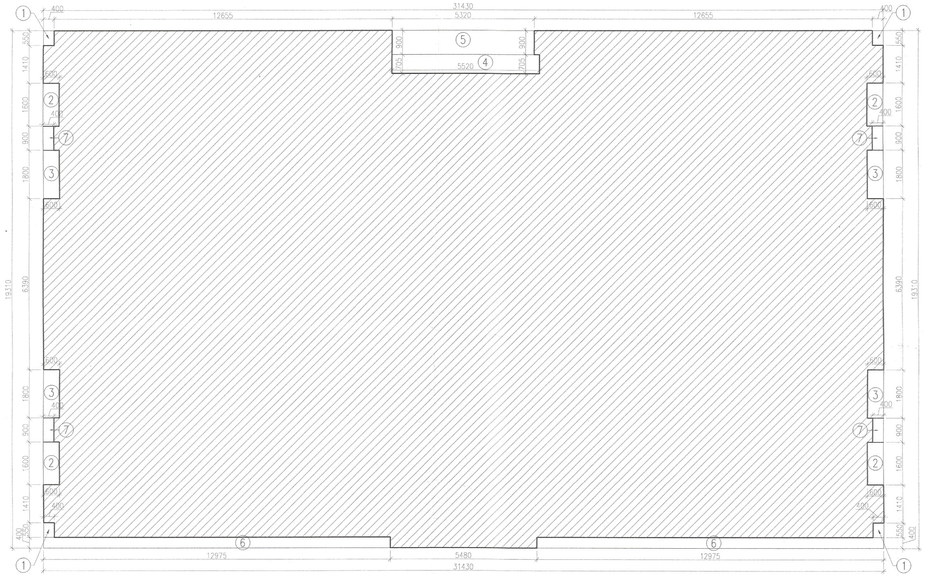
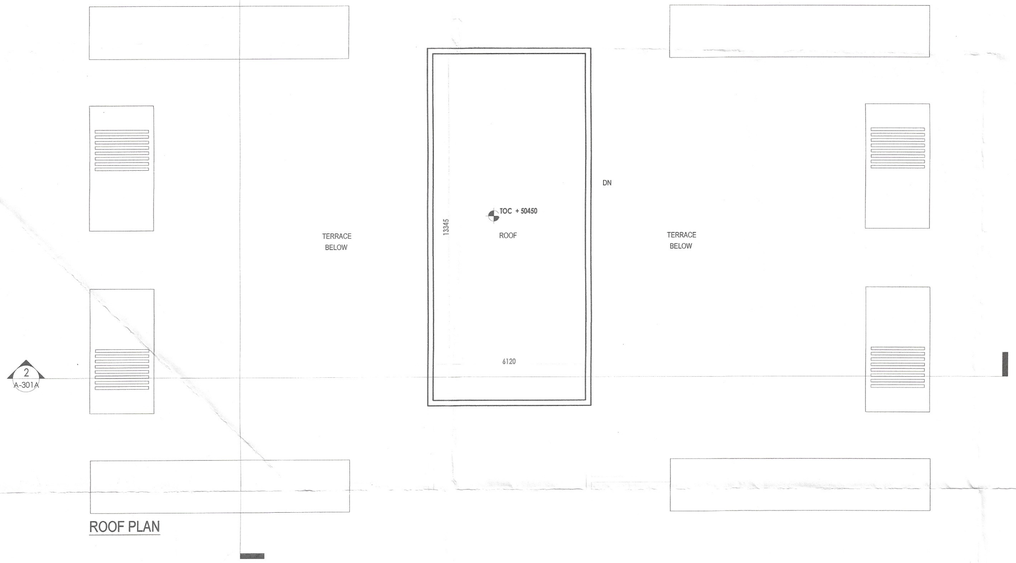


MUMTY &MACHINER ROOM AREA DIAGRAM (NON FAR)



GROUND COVERAGE AREA DIAGRAM
TOWER - 1, 6, 8, 11, 12, 14, 17, 19 & 21



ROOF PLAN

MUMTY & MACHINE ROOM AREA CALCULATIONS (NON FAR)							
ADDITIONS							
PART	PARTICULARS				NO.	TOTAL AREA (SQMT.)	
M1	6.120	X	13.345	X	1	81.671	
TOTAL AREA						81.671	

UNIT CALCULATION						
FLOOR	NO. OF FLOOR		UNIT		TOTAL	
STILTGROUND FLOOR PLAN	0	X	0	=	0	
FIRST FLOOR PLAN	1	X	4	=	4	
TYPICAL FLOOR (2nd, 4th, 6th, 8th, 10th, 12th & 14th)	7		4		28	
TYP. FLOOR PLAN (3rd, 5th, 7th, 9th, 11th & 13th)	6	X	4	=	24	
TOTAL UNITS				=	56	

GROUND COVERAGE				=	577.374	SQMT.
TOTAL F.A.R.						
FLOOR	CALCULATION				AREA	
STILT/GROUND FLOOR	125.375	X	1	=	125.375	SQMT.
FIRST FLOOR	456.465	X	1	=	456.465	SQMT.
TYPICAL FLOOR (2ND TO 14TH)	456.045	X	13	=	5928.585	SQMT.
TOTAL F.A.R.				=	6510.425	SQMT.
TOTAL NON-F.A.R.						
STILT/GROUND FLOOR	450.886	X	1	=	450.886	SQMT.
MUMTY & MACHINE ROOM	81.671	X	1	=	81.671	SQMT.
TOTAL NON - F.A.R.				=	532.557	SQMT.

DOOR SCHEDULE

NAME	WIDTH	HEIGHT
D1	900	1600
D2	900	2100
D3	750	2100
D4	900	2100
D5	1200	2100
FD1	600	2100
FD2	1000	2100
FD3	1250	2100
FD5	1050	2300
FD6	900	2100
GD1	1250	2100
SD1	2400	2300
SD2	1800	2300

WINDOW SCHEDULE

NAME	WIDTH	HEIGHT
W1	900	1200
W2	600	900

FLOOR LEVELS		
PART	FLOOR	LEVELS
1	2nd Floor	6650
2	3rd Floor	9600
3	4th Floor	12550
4	5th Floor	15500
5	6th Floor	18450
6	7th Floor	21400
7	8th Floor	24350
8	9th Floor	27300
9	10th Floor	30250
10	11th Floor	33200
11	12th Floor	36150
12	13th Floor	39100
13	14th Floor	42050
14	Terrace Floor	44950
15	Machine Room Level	47700
16	Roof Level	50450

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting objections from the general public

D.T.P. (HQ) Member B.P.A.C. | S.T.P (HQ) Member Secretary B.P.A.C. | S.T.P (G) Member B.P.A.C. | C.A.(Addl.Dir.) Chairman B.P.A.C.

ATP(HQ)

Consultant Architect

AD | PA | ATP

(Dinesh Kumar) PA(HQ)

TO BE READ WITH THIS OFFICE MEMO NO.:
DATED :

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. .....DV.....

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

3DEC21

DDA (T) MEMBER BPAC

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GROUND COVERAGE AREA CALCULATION

ADDITION				
PART	PARTICULARS		NO.	TOTAL AREA (SQMT.)
X	31.430	19.310	1	606.913
DEDUCTIONS				
1	0.400	0.550	4	0.880
2	0.600	1.600	4	3.840
3	0.600	1.800	4	4.320
4	5.520	0.705	1	3.892
5	5.320	0.900	1	4.788
6	12.975	0.400	2	10.380
7	0.400	0.900	4	1.440
TOTAL DEDUCTIONS (A1)				29.540
TOTAL GROUND COVERAGE = (X-A1)				577.374

NOTES:
- ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
- ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
- FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
- BASEMENT AREA SHALL HAVE MECHANICALLY VENTILATED AS PER RELEVANT CODE.
- ALL TOILETS ARE VENTILATED AS PER HARYANA BUILDING CODE 2017.
- BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
- BUILDING SHALL BE DESIGNED (STRUCTURES) AS PER RELEVANT I.S. CODES FOR EARTHQUAKE LOADS.
- SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED ON ROOF TOP AS PER HAREDA ZONING NORMS.
- ALL HANDICAP RAMPS WITH RAILING.
- ALL DUS HAVE 1 HOUR FIRE RATED ENTRANCE DOOR
- ALL FIRE FIGHTING INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
- THE RAINWATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER CENTRAL GROUND WATER AUTH. NORMS.
- KITCHEN WILL BE USED ONLY FOR COOKING AND RELATED ACTIVITIES (NOT TO BE USED FOR SLEEPING PURPOSES.

PROJECT

Revised Building Plans of Group Housing Colony measuring 22.344 Acres (License No. 41 of 2010 Dated 07.06.2010) in sector-93, Gurugram being developed by Ashiana Housing Ltd. comprising of total of Five (5) phases.

ARCHITECT'S SEAL & SIGNATURE	OWNER/AUTH. SIGN.
SYED MOHD. IMRAN CA 93 /16865	For ASHIANA HOUSING LTD. Authorised Signatory

Scale : 1 : 100

Drawing Title:-
MACH. ROOM, ROOF PLAN & MUMTY & MACH. RM. AREA CALCULATIONS (TYPE- 3 + 2T) TOWER - TOWER - 1,3, 6, 8, 11, 12, 14, 17, 19 & 21

Drawing No:-
A-11