

DDT (T)
MEMBER
BPAC

(Dinesh Kumar)


 Interim Engineer (HQ)
 Engineer-I
 P. Panchula

 SPew-2

GROUND COVERAGE AREA CALCULATION				
ADDITIONS				TOTAL AREA (SQM)
PART	PARTICULARS	NO.		
X	36.620	19.870	1	727.636
DEDUCTIONS				
1	0.350	0.550	4	0.770
2	0.550	2.230	4	4.906
3	0.350	10.610	2	7.427
4	5.320	0.900	1	4.788
5	5.520	1.110	1	6.127
6	15.570	0.400	2	12.456
TOTAL DEDUCTIONS (A1)				36.474
NET GROUND COVERAGE (X-A1)				691.162

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.

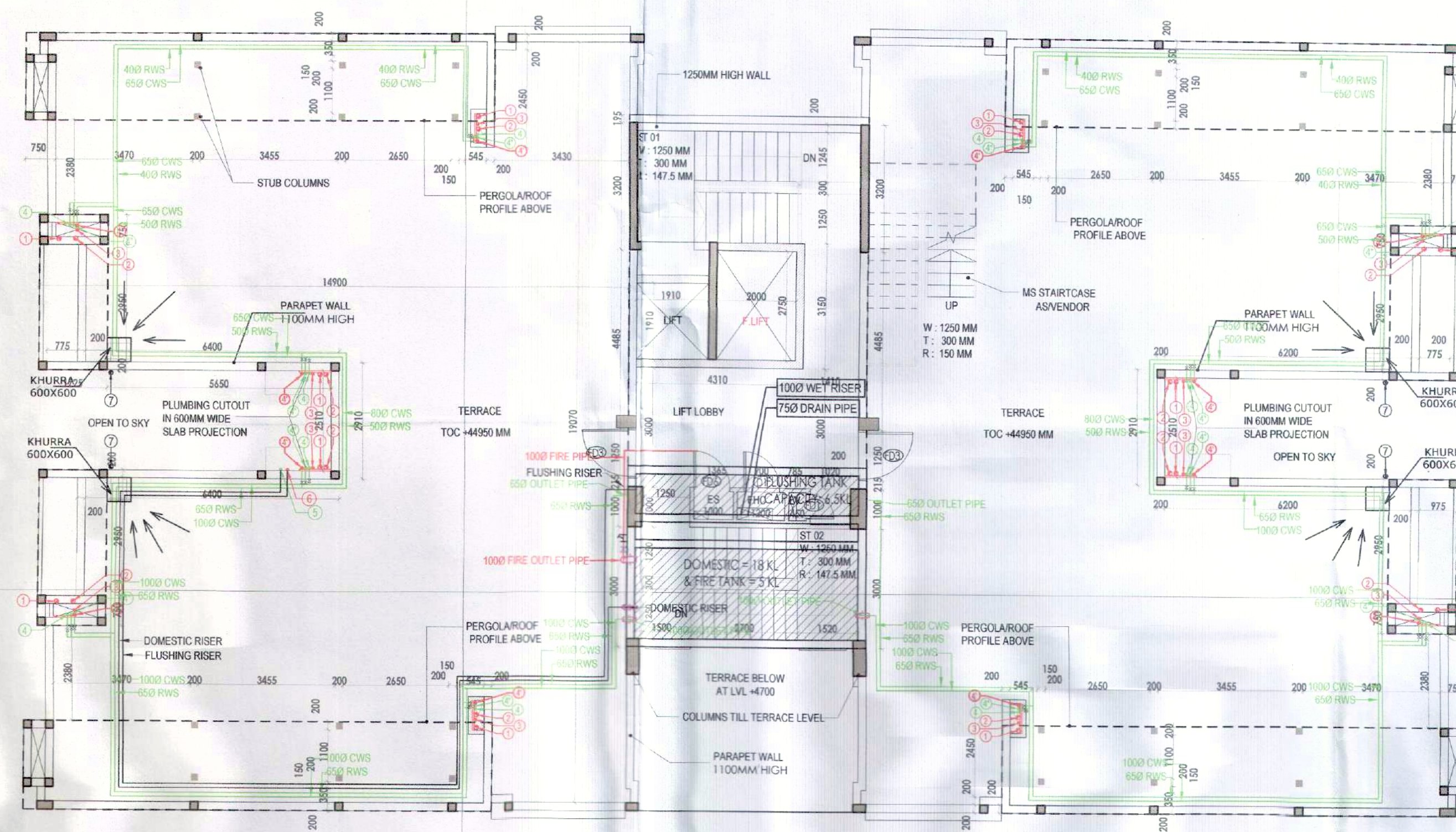
OWNER/AUTH.
SIGN _____

IANA HOUSING

1 : 100

Drawing No:—

A-27



TERRACE PLAN
TOWER - 2, 5, 7, 9, 10, 13, 15, 16 & 20

LEGEND:-	
SYMBOL	DESCRIPTION
	SOIL PIPE
	WASTE PIPE
	FLOOR TRAP
	CUTOFF
	FLOOR DRAIN
	CWS PIPE
	FWS PIPE
	CONTROL VALVE
	FIRE PIPE

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	2700	2300
SD2	1800	2300

WINDOW SCHEDULE		
NAME	WIDTH	HEIGHT
W1	900	1200
W2	600	900

MUMTY & MACHINE ROOM AREA CALCULATIONS (NON FAR)

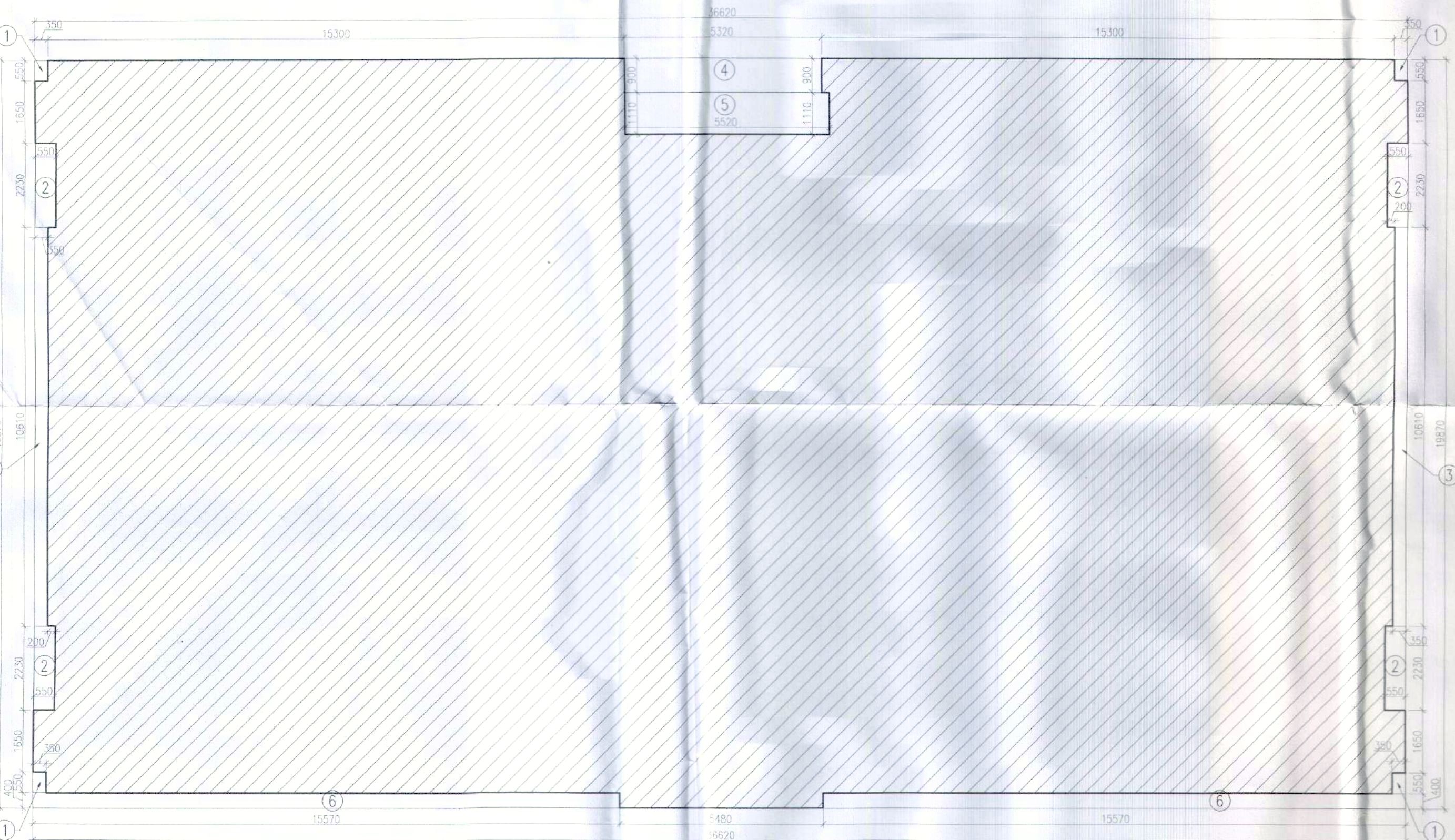
ADDITIONS							
PART	PARTICULARS					NO.	TOTAL AREA (SQMT.)
M1	6.120	X	13.345	X	1	81.671	
TOTAL AREA						81.671	

UNIT CALCULATION

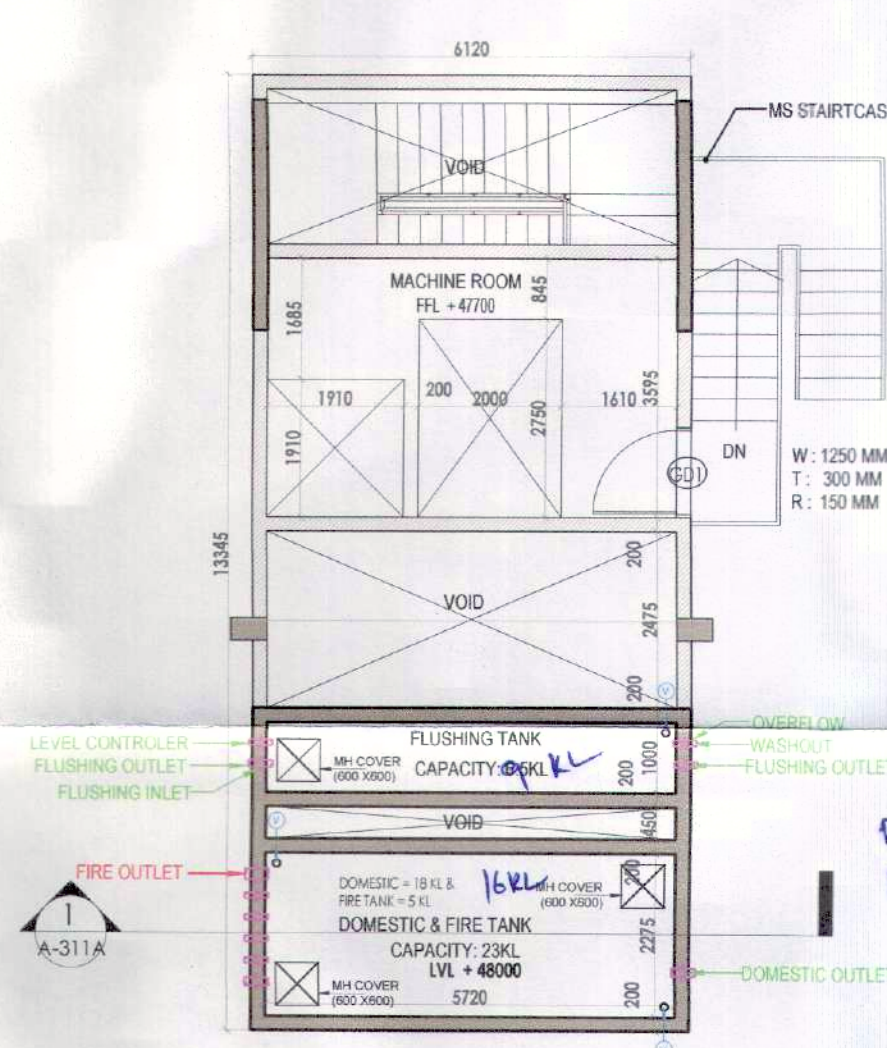
FLOOR	NO. OF FLOOR	UNIT	TOTAL
STILTGROUND FLOOR PLAN	0	X	0
FIRST FLOOR PLAN	1	X	4
TYPICAL FLOOR (2nd, 4th, 6th, 8th, 10th, 12th & 14th)	7	X	28
TYP. FLOOR PLAN (3rd, 5th, 7th, 9th, 11th & 13th)	6	X	24
TOTAL UNITS			56

GROUND COVERAGE	-	601.165	SOMA
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GROUND COVERAGE		=	891.185	SQMT
TOTAL F.A.R.				
FLOOR	CALCULATION		AREA	
STILT/GROUND FLOOR	125.600 X 1 =	125.600	SQMT	
FIRST FLOOR	543.192 X 1 =	543.192	SQMT	
TYPICAL FLOOR (2ND TO 6TH)	542.772 X 5 =	2713.860	SQMT	
TYPICAL FLOOR (7TH TO 14TH)	541.128 X 8 =	4329.024	SQMT	
TOTAL F.A.R.		=	7711.676	SQMT
TOTAL NON-F.A.R.				
STILT/GROUND FLOOR	562.25 X 1 =	562.250	SQMT	
MUMTY & MACHINE ROOM	81.671 X 1 =	81.671	SQMT	
TOTAL NON - F.A.R.		=	643.921	SQMT



GROUND COVERAGE AREA DIAGRAM
TOWER - 2 5 7 9 10 13 15 16 & 20



MACHINE ROOM PLAN
TOWER - 2 5 7 9 10 12 15 16 8 20

MUMTY & MACHINE ROOM AREA DIAGRAM (NON FAR)