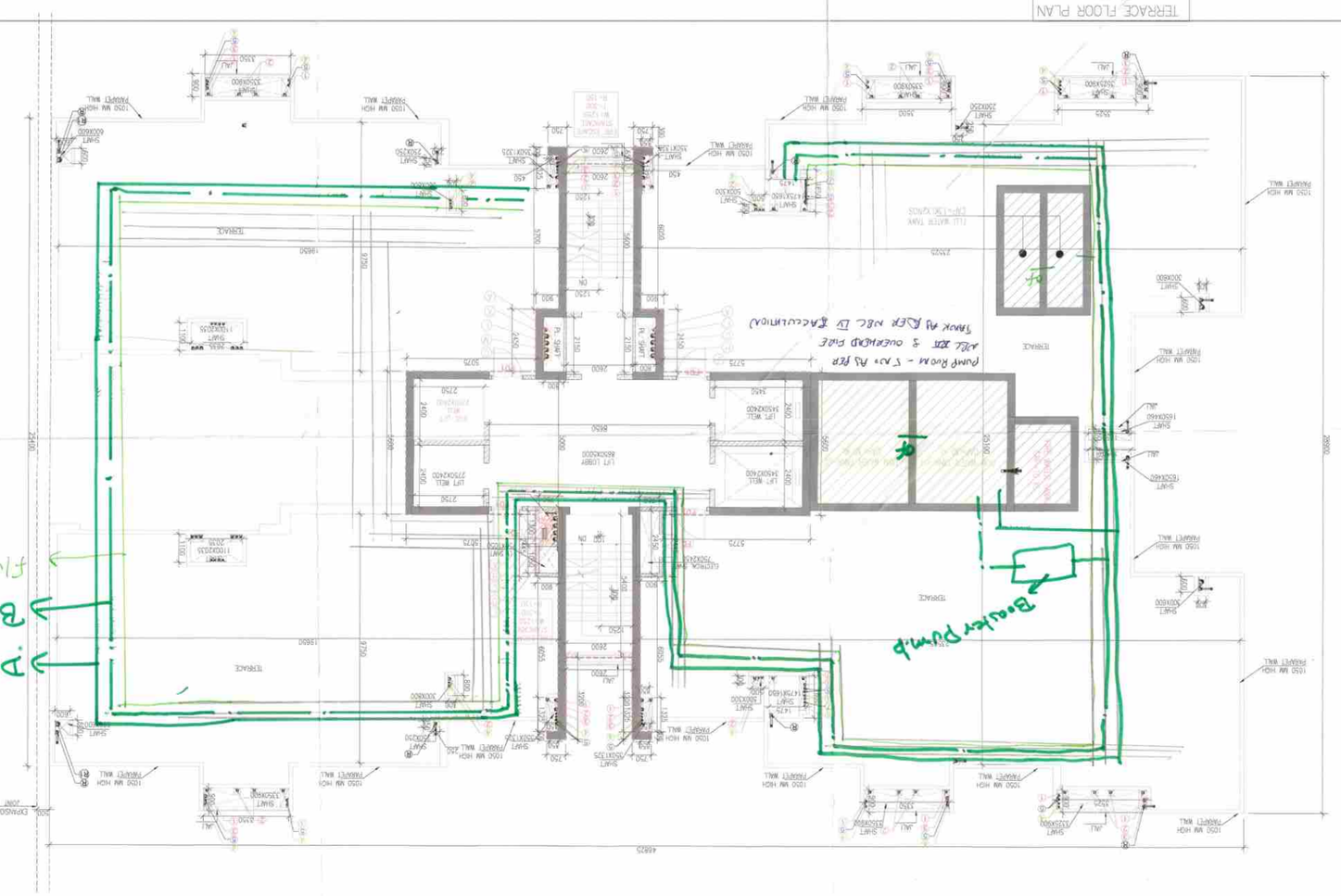
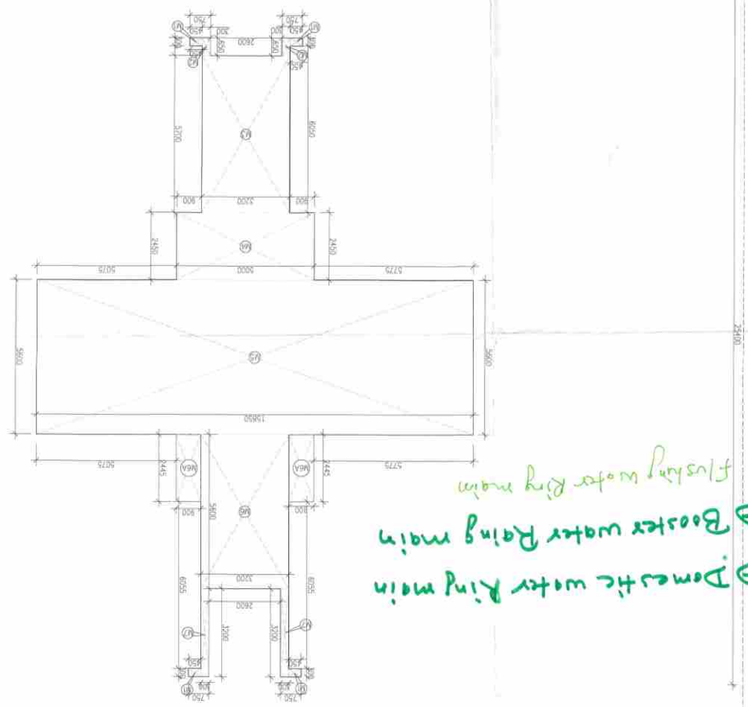
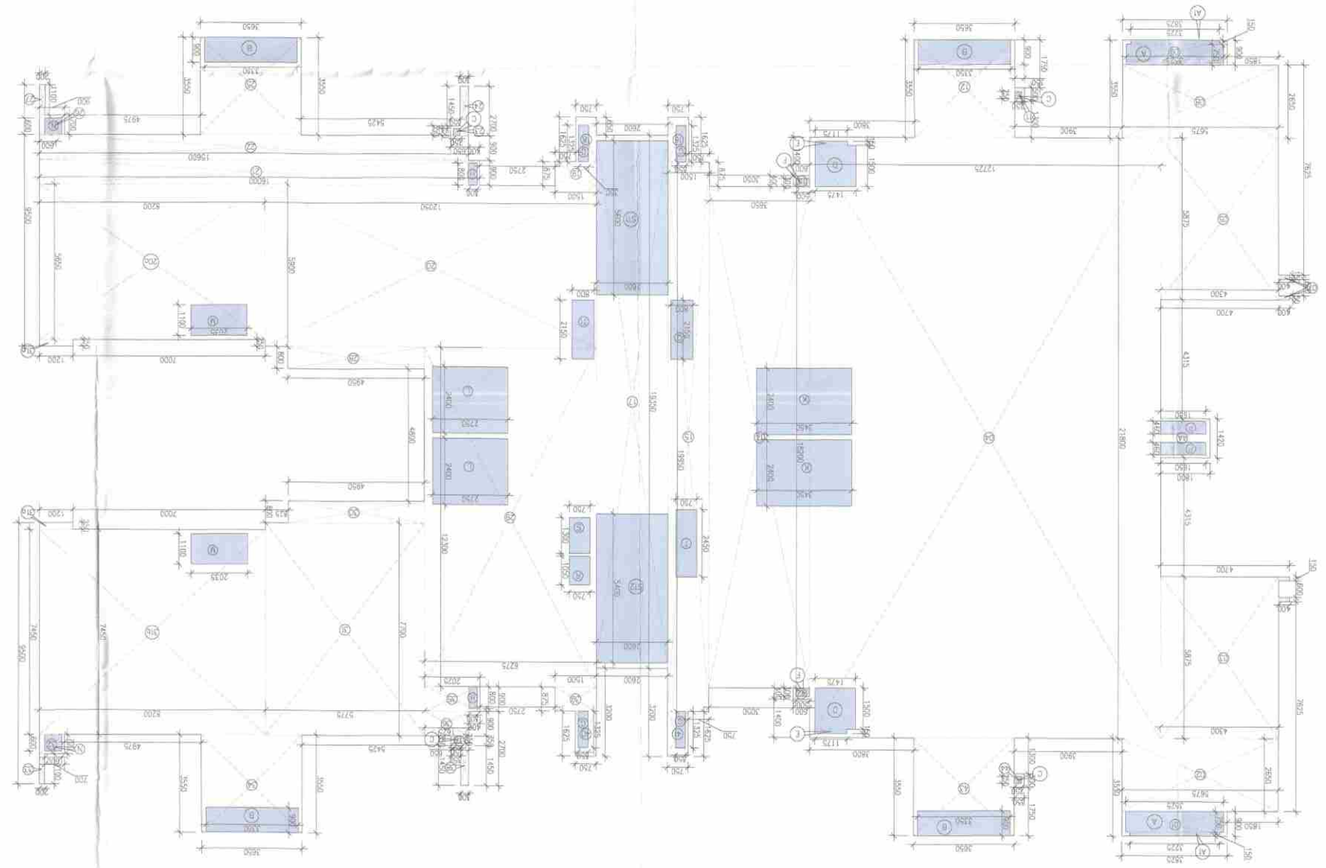
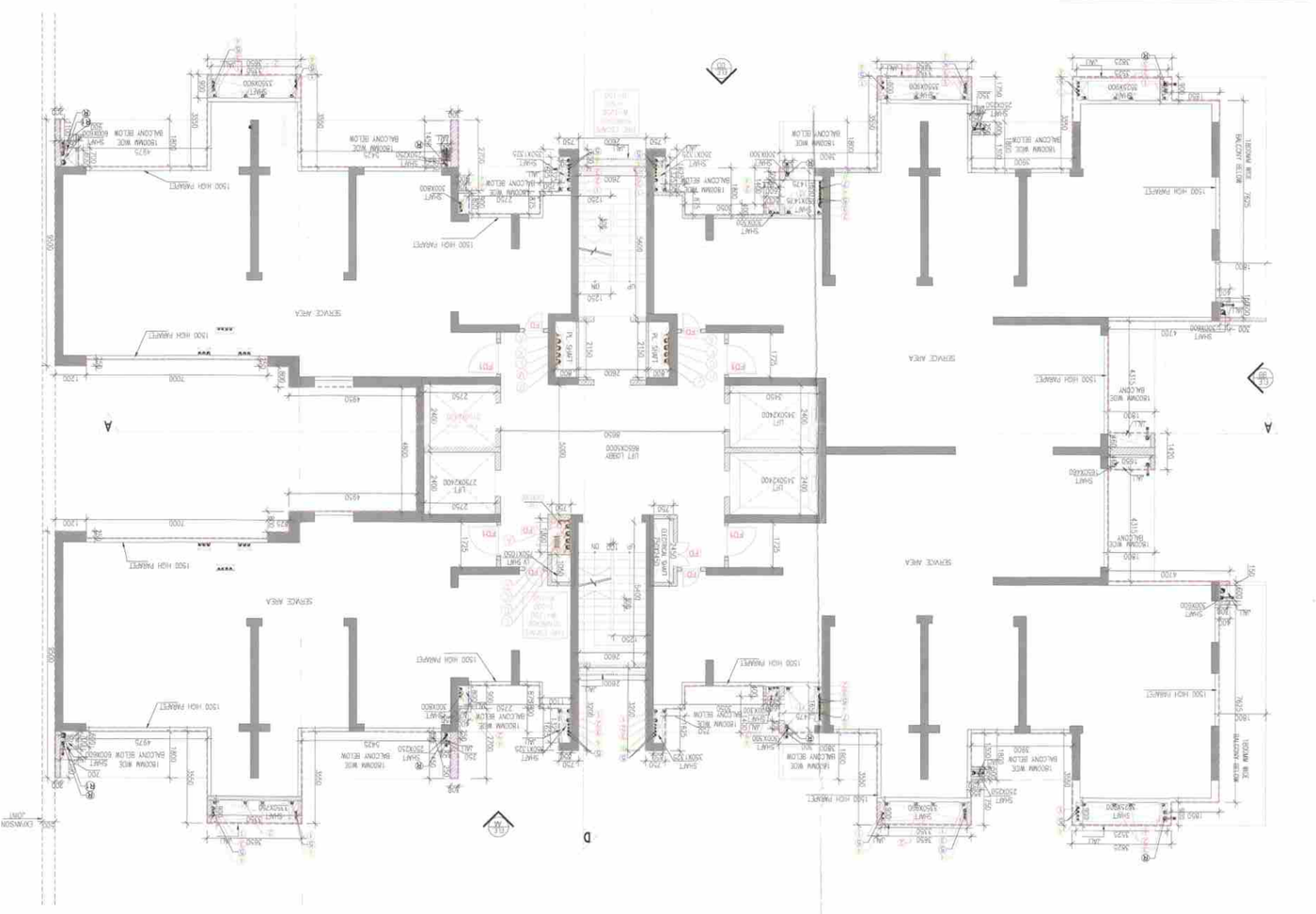




AREA CALCULATION OF MUMTY MACHINE ROOM TOWER 1



AREA CALCULATION OF SERVICE FLOOR PLAN 34TH FLOOR TOWER 1



Door Schedule - TYPTPICAL FLOORS)				
NO.	WIDTH	HEIGHT	SIL	DESCRIPTION
DW1	1650	2400		
D1	1200	2400		
D2	950	2400		
D3	750	2400		
D4	2650	2400		
D5	1000	2100	300	
FD	900	2400		FIRE DOOR (1 HOUR)
FD1	1200	2400		FIRE DOOR (1 HOUR)
FD1F	1250	2400		FIRE DOOR (2 HOUR)
FD2	1500	2100	300	FIRE DOOR (1 HOUR)

Door Schedule - TYPTPICAL FLOORS)				
NO.	WIDTH	HEIGHT	SIL	DESCRIPTION
DW1	1650	2400		
D1	1200	2400		
D2	950	2400		
D3	750	2400		
D4	2650	2400		
D5	1000	2100	300	
FD	900	2400		FIRE DOOR (1 HOUR)
FD1	1200	2400		FIRE DOOR (1 HOUR)
FD1F	1250	2400		FIRE DOOR (2 HOUR)
FD2	1500	2100	300	FIRE DOOR (1 HOUR)

Window Schedule - TYPTPICAL FLOORS)				
NO.	WIDTH	HEIGHT	SIL	
SD1A	5425	2400		
SD1	3650	2400		
SD2	3000	2400		
SD2	1725	2400		
W1	1250	2400		
W5	1500	1500	900	
W5A	2400	2400		
W5	5475	2400		
W7	2050	2400		
W8	1800	2400		
W9	1800	1800	600	
V1	800	2100	300	
V2	800	1200		
V3	600	2100	300	

AREA CALCULATION OF MUMTY MACHINE ROOM (TOWER-1)								
GROSS - 1								
M1	=	4	X	0.450	X	0.300	=	0.540 SQM
M2	=	2	X	0.300	X	0.650	=	0.390 SQM
M3	=	1	X	3.200	X	5.700	=	18.240 SQM
M4	=	1	X	6.000	X	2.450	=	14.700 SQM
M5	=	1	X	15.800	X	5.600	=	88.480 SQM
MA	=	1	X	2.450	X	2.450	=	6.001 SQM
MB	=	1	X	3.200	X	5.600	=	17.920 SQM
M7	=	2	X	0.300	X	3.200	=	1.920 SQM
						TOTAL	=	144.427 SQM

TOTAL BUILT UP AREA CALCULATION OF SERVICE FLOOR(TOWER-1)								
GROSS - 1								
1	=	1	X	1.825	X	0.900	=	1.643 SQM
2	=	1	X	6.675	X	2.660	=	17.756 SQM
3	=	1	X	5.200	X	5.875	=	30.553 SQM
4A	=	1	X	1.420	X	1.600	=	2.272 SQM
4	=	1	X	12.755	X	21.600	=	275.508 SQM
5	=	1	X	4.300	X	5.875	=	25.253 SQM
6	=	1	X	5.875	X	2.660	=	15.628 SQM
7	=	1	X	0.450	X	0.150	=	0.068 SQM
8	=	1	X	1.825	X	0.900	=	1.643 SQM
9	=	1	X	3.650	X	1.600	=	5.840 SQM
10	=	1	X	0.600	X	0.600	=	0.360 SQM
11	=	1	X	3.650	X	3.650	=	13.323 SQM
12	=	1	X	3.650	X	3.650	=	13.323 SQM
13	=	1	X	0.600	X	0.600	=	0.360 SQM
14	=	1	X	4.550	X	4.550	=	20.703 SQM
15	=	1	X	7.650	X	8.650	=	66.172 SQM
16	=	1	X	1.750	X	1.625	=	2.844 SQM
17	=	1	X	1.600	X	19.350	=	30.960 SQM
18	=	1	X	1.750	X	1.625	=	2.844 SQM
19	=	1	X	1.000	X	1.625	=	1.625 SQM
20	=	1	X	12.250	X	5.900	=	71.975 SQM
20A	=	1	X	8.200	X	5.900	=	48.380 SQM
21	=	1	X	15.600	X	5.900	=	92.040 SQM
22	=	1	X	15.600	X	5.900	=	92.040 SQM
23	=	1	X	0.650	X	0.350	=	0.228 SQM
24	=	1	X	1.300	X	1.450	=	1.885 SQM
25	=	1	X	1.550	X	3.650	=	5.658 SQM
26	=	1	X	3.500	X	0.700	=	2.450 SQM
27	=	1	X	0.350	X	0.650	=	0.228 SQM
28	=	1	X	4.550	X	3.650	=	16.608 SQM
29	=	1	X	8.775	X	8.800	=	77.220 SQM
29	=	1	X	4.650	X	8.800	=	40.920 SQM
30	=	1	X	4.650	X	0.600	=	2.790 SQM
31	=	1	X	0.775	X	0.700	=	0.543 SQM
31A	=	1	X	1.200	X	0.250	=	0.300 SQM
32	=	1	X	0.700	X	0.700	=	0.490 SQM
33	=	1	X	0.200	X	1.100	=	0.220 SQM
34	=	1	X	1.650	X	3.650	=	6.023 SQM
35	=	1	X	0.650	X	0.900	=	0.585 SQM
36	=	1	X	1.625	X	0.900	=	1.463 SQM
37	=	1	X	0.350	X	0.900	=	0.315 SQM
38	=	1	X	1.100	X	0.875	=	0.963 SQM
39	=	1	X	1.625	X	0.900	=	1.463 SQM
40	=	1	X	1.750	X	1.625	=	2.844 SQM
41	=	1	X	1.750	X	1.625	=	2.844 SQM
42	=	1	X	0.650	X	0.400	=	0.260 SQM
43	=	1	X	3.650	X	3.650	=	13.323 SQM
44	=	1	X	0.350	X	0.500	=	0.175 SQM
					TOTAL AREA	=		917.809 SQM

DEDUCTION AREA								
GROSS - 2								
A	=	1	X	0.525	X	0.750	=	0.289 SQM
A1	=	2	X	3.225	X	0.150	=	0.968 SQM
B	=	4	X	1.350	X	0.300	=	1.620 SQM
C	=	4	X	0.250	X	0.250	=	0.250 SQM
D	=	2	X	1.475	X	1.500	=	4.425 SQM
E	=	2	X	1.175	X	0.150	=	0.353 SQM
F	=	2	X	0.500	X	0.300	=	0.300 SQM
G	=	4	X	0.350	X	1.325	=	1.855 SQM
H	=	2	X	0.300	X	0.800	=	0.480 SQM
K	=	2	X	1.400	X	2.400	=	6.720 SQM
L	=	2	X	2.750	X	2.400	=	13.200 SQM
M	=	2	X	2.725	X	2.400	=	13.080 SQM
M1	=	2	X	0.225	X	1.100	=	0.495 SQM
N	=	2	X	1.650	X	0.600	=	1.980 SQM
P1	=	2	X	1.650	X	0.400	=	1.320 SQM
P2	=	1	X	0.600	X	2.150	=	1.290 SQM
Q	=	1	X	0.600	X	2.150	=	1.290 SQM
R	=	1	X	0.750	X	1.000	=	0.750 SQM
R1	=	1	X	0.750	X	1.000	=	0.750 SQM
T	=	1	X	2.400	X	0.825	=	1.980 SQM
T1	=	1	X	2.400	X	0.675	=	1.620 SQM
					TOTAL AREA	=		69.615 SQM

TOTAL BUILT UP AREA OF SERVICE FLOOR								
				GROSS - 1		GROSS - 2		
				917.809		-		69.615
				848.194				
				SQM				
T1	=	1	X	0.800	X	2.150	=	1.720 SQM
T	=	1	X	0.800	X	2.400	=	1.920 SQM
S	=	1	X	0.750	X	1.300	=	0.975 SQM
R1	=	1	X	0.750	X	1.000	=	0.750 SQM
Q1	=	1	X	0.800	X	2.150	=	1.720 SQM
P1	=	2	X	1.650	X	0.400	=	1.320 SQM
N	=	2	X	1.650	X	0.600	=	1.980 SQM
M1	=	2	X	0.225	X	1.100	=	0.495 SQM
M	=	2	X	2.725	X	2.400	=	13.080 SQM
L	=	2	X	2.750	X	2.400	=	13.200 SQM
K	=	2	X	1.400	X	2.400	=	6.720 SQM
H	=	2	X	0.300	X	0.800	=	0.480 SQM
G	=	4	X	0.350	X	1.325	=	1.855 SQM
F	=	2	X	0.500	X	0.300	=	0.300 SQM
E	=	2	X	1.175	X	0.150	=	0.353 SQM
D	=	2	X	1.475	X	1.500	=	4.425 SQM
C	=	4	X	0.250	X	0.250	=	0.250 SQM
B	=	4	X	1.350	X	0.300	=	1.620 SQM
A1	=	2	X	3.225	X	0.150	=	0.968 SQM
A	=	1	X	0.525	X	0.750	=	0.289 SQM
					TOTAL AREA	=		917.809 SQM
44	=	1	X	0.350	X	0.500	=	0.175 SQM
43	=	1	X	3.650	X	3.650	=	13.323 SQM
42	=	1	X	0.650	X	0.400	=	0.260 SQM
41	=	1	X	1.750	X	1.625	=	2.844 SQM
40	=	1	X	1.750	X	1.625	=	2.844 SQM
39	=	1	X	1.100	X	0.875	=	1.313 SQM
38	=	1	X	0.350	X	1.100	=	0.635 SQM
37	=	1	X	0.650	X	0.350	=	0.228 SQM
36	=	1	X	1.625	X	0.900	=	1.463 SQM
35	=	1	X	0.650	X	0.900	=	0.585 SQM
34	=	1	X	1.650	X	3.650	=	12.248 SQM
33	=	1	X	0.200	X	1.100	=	0.220 SQM
32	=	1	X	0.700	X	0.700	=	0.490 SQM
31A	=	1	X	1.200	X	0.250	=	0.300 SQM
31	=	2	X	0.775	X	0.700	=	0.543 SQM
30	=	1	X	4.650	X	0.600	=	2.790 SQM
29	=	1	X	8.775	X	8.800	=	77.220 SQM
28	=	1	X	4.650	X	8.800	=	40.920 SQM
27	=	1	X	0.350	X	0.650	=	0.228 SQM
26	=	1	X	3.500	X	0.700	=	2.450 SQM
25	=	1	X	1.550	X	3.650	=	5.658 SQM
24	=	1	X	1.300	X	1.450	=	1.885 SQM
23	=	1	X	0.650	X	0.350	=	0.228 SQM
22	=	1	X	15.600	X	5.900	=	92.040 SQM
21	=	1	X	15.600	X	5.900	=	92.040 SQM
20A	=	1	X	8.200	X	5.900	=	48.380 SQM
20	=	1	X	12.250	X	5.900	=	72.275 SQM
19	=	1	X	1.000	X	1.625	=	1.625 SQM
18	=	1	X	1.750	X	1.625	=	2.844 SQM
17	=	1	X	1.600	X	19.350	=	30.960 SQM
16	=	1	X	1.750	X	1.625	=	2.844 SQM
15	=	1	X	7.650	X	8.650	=	66.172 SQM
14	=	1	X	4.550	X	4.550	=	20.703 SQM
13	=	1	X	0.600	X	0.600	=	0.360 SQM
12	=	1	X	3.650	X	3.650	=	13.323 SQM
11	=	1	X	3.650	X	0.500	=	1.825 SQM
9	=	1	X	1.825	X	0.900	=	1.643 SQM
8	=	1	X	5.875	X	2.660	=	15.628 SQM
7	=	1	X	0.450	X	0.150	=	0.068 SQM
5	=	1	X	4.300	X	5.875	=	25.253 SQM
4A	=	1	X	1.420	X	1.600	=	2.272 SQM
4	=	1	X	12.755	X	21.600	=	275.508 SQM
3	=	1	X	5.200	X	5.875	=	30.553 SQM
2	=	1	X	6.675	X	2.660	=	17.756 SQM
1	=	1	X	1.825	X	0.900	=	1.643 SQM

PLANNING LEGEND:
1 - 10.00 MM MIRROR
2 - 10.00 MM WIRE
3 - 10.00 MM WIRE
4 - 10.00 MM WIRE
5 - 10.00 MM WIRE
6 - 10.00 MM WIRE
7 - 10.00 MM WIRE
8 - 10.00 MM WIRE
9 - 10.00 MM WIRE
10 - 10.00 MM WIRE
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36 - 10.00 MM WIRE
37 - 10.00 MM WIRE
38 - 10.00 MM WIRE
39 - 10.00 MM WIRE
40 - 10.00 MM WIRE
41 - 10.00 MM WIRE
42 - 10.00 MM WIRE
43 - 10.00 MM WIRE
44 - 10.00 MM WIRE

PROJECT:
PROPOSED BUILDING PLAN FOR MIX LAND USE COLONY (99.00% RESIDENTIAL COMPONENT + 1.00% COMMERCIAL COMPONENT) UNDER TOD POLICY DATED 09.02.2016 FOR AN AREA MEASURING 4.00 ACRES (LICENCE NO. 141 OF 2024 DATED 11.11.2024 IN SECTOR 88-A GURUGRAM BEING DEVELOPED BY DEVASYA DEVELOPERS PVT. LTD.

OWNER'S SEAL & SIGNATURE

ARCHITECT'S SEAL & SIGNATURE

Certified and found as the Fulfilled Implies (Internal) Services only subject to compliance in Terms/Conditions/ Note No. 2 & 3 of Note

Jitendra Kumar
Member
BPMC

Ar. Parveen Kumar
CA/2011/55971
MoR: 587100457D

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

DEC.-2024 | Scale : 1:100

Note :-

1 BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2 BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT IS CODES FOR EARTH QUAKE RESISTANCE
3 BUILDING HAS 100% POWER BACKUP

Note :-

"We hereby undertake to pay ESSC for 33kV PPB @ Rs 81 Lakh per MVA as per notification dated 27th Sept 2022 regulation no. HERC/34/2010/2nd Amendment/2022".

Jitendra Member BPMC | Ar. Parveen Member BPMC | Jitendra Member BPMC

AP

Rajesh Dutt SD(HQ)

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

Drawing Title:- TOWER-01 34TH SERVICE FLOOR PLAN, TERRACE PLAN & MUMTY MACHINE ROOM AREA CALCULATION

Drawing No:- 148