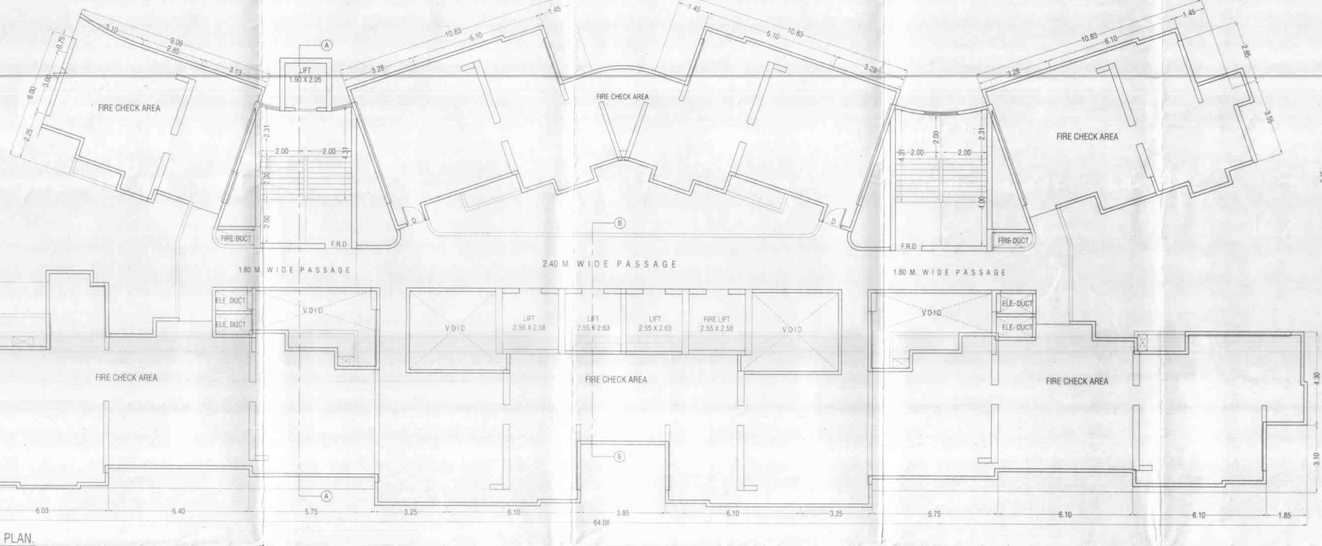
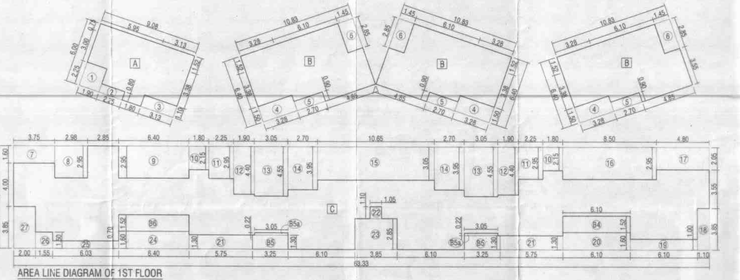
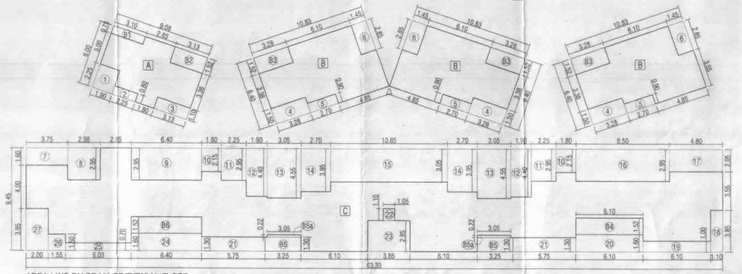


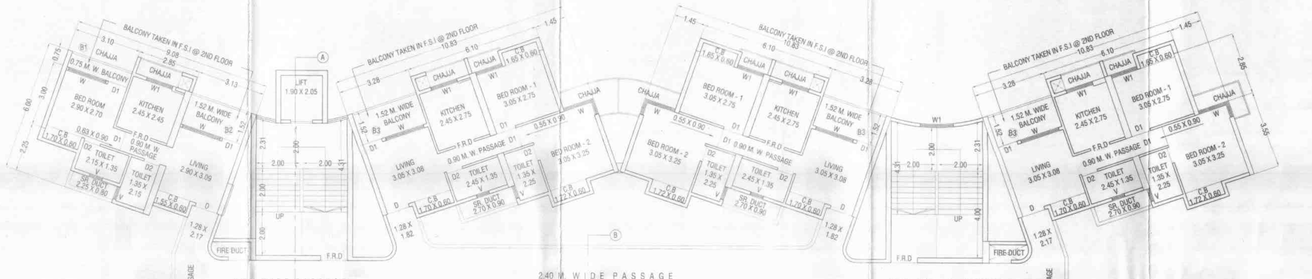
FIRE CHECK FLOOR PLAN.
SCALE :- 1:100

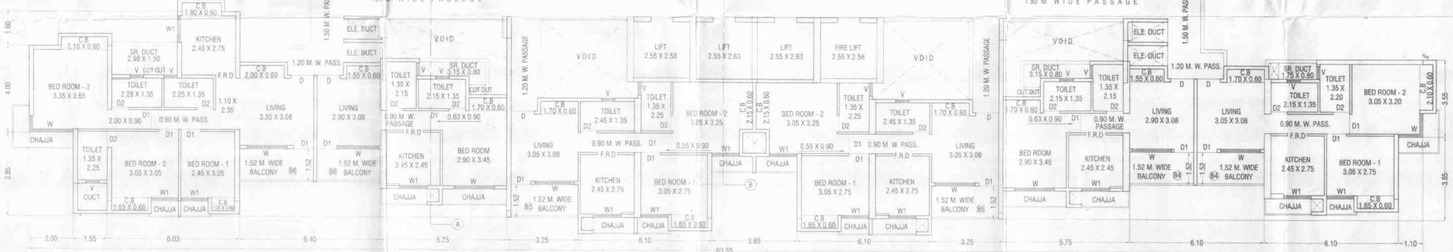


AREA LINE DIAGRAM OF 1ST FLOOR
SCALE :- 1:200



AREA LINE DIAGRAM OF TYPICAL FLOOR
SCALE :- 1:200





TYPICAL FLOOR PLAN (1ST TO 3RD, 5TH, 6TH, 9TH TO 11TH, 13TH TO 16TH, 18TH & 19TH FLOOR)
SCALE :- 1:100

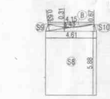
BUILT-UP AREA CALCULATION TYPICAL FLOOR

ADDITION								
A	9.05	X	6.00	X	1	=	54.48	SQMT
B	10.83	X	6.40	X	1	X 3 =	207.94	SQMT
C	63.33	X	9.45	X	1	=	598.47	SQMT
TOTAL AREA						=	860.89	SQMT
DEDUCTION								
1	1.90	X	2.25	X	1	X 1 =	4.28	SQMT
2	2.25	X	0.80	X	1	X 1 =	1.80	SQMT
3	3.13	X	1.10	X	1	X 1 =	3.44	SQMT
4	3.28	X	1.50	X	1	X 3 =	14.76	SQMT
5	2.70	X	0.90	X	1	X 3 =	7.29	SQMT
6	1.45	X	2.85	X	1	X 3 =	12.40	SQMT
7	3.75	X	1.60	X	1	X 1 =	6.00	SQMT
8	2.98	X	2.95	X	1	X 1 =	8.79	SQMT
9	6.40	X	2.95	X	1	X 1 =	18.88	SQMT
10	1.80	X	2.15	X	1	X 2 =	7.74	SQMT
11	2.25	X	2.95	X	1	X 2 =	13.28	SQMT
12	1.90	X	4.40	X	1	X 2 =	16.72	SQMT
13	3.05	X	4.55	X	1	X 2 =	27.76	SQMT
14	2.70	X	3.95	X	1	X 2 =	21.33	SQMT
15	10.85	X	3.05	X	1	X 1 =	32.48	SQMT
16	8.50	X	2.95	X	1	X 1 =	25.08	SQMT
17	4.80	X	2.05	X	1	X 1 =	9.84	SQMT
18	1.10	X	3.85	X	1	X 1 =	4.24	SQMT
19	6.10	X	1.00	X	1	X 1 =	6.10	SQMT
20	6.10	X	1.60	X	1	X 1 =	9.76	SQMT
21	5.75	X	1.30	X	1	X 2 =	14.95	SQMT
22	1.05	X	1.10	X	1	X 1 =	1.16	SQMT
23	3.85	X	2.85	X	1	X 1 =	10.97	SQMT
24	6.40	X	1.60	X	1	X 1 =	10.24	SQMT
25	6.03	X	0.70	X	1	X 1 =	4.22	SQMT
26	1.55	X	1.50	X	1	X 1 =	2.33	SQMT
27	2.00	X	3.85	X	1	X 1 =	7.70	SQMT
TOTAL DEDUCTION AREA						=	303.51	SQMT
BALCONY AREA CALCULATION								
B1	3.10	X	0.75	X	1	X 1 =	2.33	SQMT
B2	3.13	X	1.52	X	1	X 1 =	4.76	SQMT
B3	3.28	X	1.52	X	1	X 3 =	14.96	SQMT
B4	6.10	X	1.52	X	1	X 1 =	9.27	SQMT
B5	3.25	X	1.30	X	1	X 2 =	8.45	SQMT
B5a	3.05	X	0.22	X	1	X 1 =	1.34	SQMT
B6	6.40	X	1.52	X	1	X 1 =	9.73	SQMT
TOTAL AREA						=	50.85	SQMT
TOTAL DEDUCTION						=	354.34	SQMT
NET BUILT - UP AREA						=	506.54	SQMT
10% PERMISSIBLE BALCONY						=	50.65	SQMT
PROPOSED BALCONY						=	50.85	SQMT
EXCESS BALC. AREA						=	0.19	SQMT
TOTAL B-UP AREA						=	506.72	SQMT

BUILT-UP AREA CALC. OF 1ST FLOOR

ADDITION								
A	9.05	X	6.00	X	1	=	54.48	SQMT
B	10.83	X	6.40	X	1	X 3 =	207.94	SQMT
C	63.33	X	9.45	X	1	=	598.47	SQMT
TOTAL AREA						=	860.89	SQMT
DEDUCTION								
1	1.90	X	2.25	X	1	X 1 =	4.28	SQMT
2	2.25	X	0.80	X	1	X 1 =	1.80	SQMT
3	3.13	X	1.10	X	1	X 1 =	3.44	SQMT
4	3.28	X	1.50	X	1	X 3 =	14.76	SQMT
5	2.70	X	0.90	X	1	X 3 =	7.29	SQMT
6	1.45	X	2.85	X	1	X 3 =	12.40	SQMT
7	3.75	X	1.60	X	1	X 1 =	6.00	SQMT
8	2.98	X	2.95	X	1	X 1 =	8.79	SQMT
9	6.40	X	2.95	X	1	X 1 =	18.88	SQMT
10	1.80	X	2.15	X	1	X 2 =	7.74	SQMT
11	2.25	X	2.95	X	1	X 2 =	13.28	SQMT
12	1.90	X	4.40	X	1	X 2 =	16.72	SQMT
13	3.05	X	4.55	X	1	X 2 =	27.76	SQMT
14	2.70	X	3.95	X	1	X 2 =	21.33	SQMT
15	10.85	X	3.05	X	1	X 1 =	32.48	SQMT
16	8.50	X	2.95	X	1	X 1 =	25.08	SQMT
17	4.80	X	2.05	X	1	X 1 =	9.84	SQMT
18	1.10	X	3.85	X	1	X 1 =	4.24	SQMT
19	6.10	X	1.00	X	1	X 1 =	6.10	SQMT
20	6.10	X	1.60	X	1	X 1 =	9.76	SQMT
21	5.75	X	1.30	X	1	X 2 =	14.95	SQMT
22	1.05	X	1.10	X	1	X 1 =	1.16	SQMT
23	3.85	X	2.85	X	1	X 1 =	10.97	SQMT
24	6.40	X	1.60	X	1	X 1 =	10.24	SQMT
25	6.03	X	0.70	X	1	X 1 =	4.22	SQMT
26	1.55	X	1.50	X	1	X 1 =	2.33	SQMT
27	2.00	X	3.85	X	1	X 1 =	7.70	SQMT
TOTAL DEDUCTION AREA						=	303.51	SQMT
BALCONY AREA CALCULATION								
B4	6.10	X	1.52	X	1	X 1 =	9.27	SQMT
B5	3.25	X	1.30	X	1	X 2 =	8.45	SQMT
B5a	3.05	X	0.22	X	1	X 1 =	0.67	SQMT
B6	6.40	X	1.52	X	1	X 1 =	9.73	SQMT
TOTAL AREA						=	28.79	SQMT
TOTAL DEDUCTION						=	332.30	SQMT
NET BUILT - UP AREA						=	528.58	SQMT
10% PERMISSIBLE BALCONY						=	52.86	SQMT
PROPOSED BALCONY						=	28.79	SQMT
EXCESS BALC. AREA						=	NIL	
TOTAL B-UP AREA (1ST FLOOR)						=	528.58	SQMT

REGULAR STAIRCASE AREA LINE DIAGRAM OF TYPICAL FLOOR
SCALE :- 1:200



FIRE STAIRCASE AREA
LINE DIA. OF TYPICAL FLOOR
SCALE :- 1:200

FIRE STAIRCASE AREA CALCULATION OF TYPICAL FLOOR

ADDITION :								
S8	4.61	X	5.88	X	1	X 1 =	27.11	SQMT
S9	4.43	X	0.63	X	0.5	X 1 =	1.40	SQMT
S10	4.61	X	0.67	X	0.5	X 1 =	1.54	SQMT
TOTAL ADDITION AREA						=	30.05	SQMT
DEDUCTION :								
S	4.15	X	0.31	X	0.67	X 1 =	0.87	SQMT
TOTAL DEDUCTION AREA						=	0.87	SQMT
TOTAL STAIRCASE AREA TYPICAL FLR.						=	29.18	SQMT

REGULAR STAIRCASE AREA CALCULATION OF TYPICAL FLOOR

ADDITION								
S1	2.85	X	1.35	X	1	X 2 =	7.70	SQMT
S2	1.80	X	1.26	X	1	X 2 =	4.54	SQMT
S3	2.26	X	0.14	X	0.5	X 2 =	0.32	SQMT
S4	2.41	X	1.58	X	0.5	X 2 =	3.81	SQMT
S5	2.10	X	1.04	X	0.5	X 2 =	2.18	SQMT
S6	2.26	X	0.57	X	0.5	X 2 =	1.29	SQMT
S7	12.06	X	2.10	X	1	X 2 =	50.65	SQMT
S8	4.61	X	5.88	X	1	X 1 =	27.11	SQMT
S9	4.43	X	0.63	X	0.5	X 1 =	1.40	SQMT
S10	4.61	X	0.67	X	0.5	X 1 =	1.54	SQMT
S11	2.10	X	1.04	X	0.5	X 1 =	1.09	SQMT
S12	2.10	X	1.21	X	0.5	X 1 =	1.27	SQMT
S13	1.99	X	0.31	X	0.5	X 1 =	0.31	SQMT
S14	2.26	X	0.57	X	0.5	X 1 =	0.59	SQMT
S15	2.42	X	0.60	X	0.5	X 1 =	0.73	SQMT
S16	1.35	X	4.21	X	1	X 2 =	11.37	SQMT
S17	0.20	X	4.05	X	1	X 2 =	1.62	SQMT
S18	16.62	X	2.70	X	1	X 1 =	44.87	SQMT
S19	2.42	X	0.60	X	0.5	X 1 =	0.73	SQMT
S20	2.06	X	0.57	X	0.5	X 1 =	0.59	SQMT
S21	1.99	X	0.08	X	0.5	X 1 =	0.08	SQMT
S22	2.26	X	1.13	X	0.5	X 1 =	1.27	SQMT
S23	2.26	X	0.97	X	0.5	X 1 =	1.10	SQMT
TOTAL ADDITION AREA						=	166.15	SQMT
DEDUCTION :								
A	0.73	X	0.19	X	0.67	X 4 =	0.37	SQMT
B	4.15	X	0.31	X	0.67	X 1 =	0.87	SQMT
C	0.52	X	0.08	X	1	X 2 =	0.08	SQMT
TOTAL DEDUCTION AREA						=	1.32	SQMT
TOTAL STAIRCASE AREA TYPICAL FLR.						=	164.83	SQMT

PROFORMA - II	6
BUILDING :- 1	
(BASEMENT + LOWER GROUND + UPPER GROUND-A + 1UPPER GRD. FLR.-B / SERVICE FLR. + UPPER STILT / RESI. pt. FLR. + 1ST TO 19TH FLR.)	
CONTENTS OF SHEETS	
TYPICAL FLOOR PLAN , BUILT UP AREA DIAGRAM & AREA CALCULATION , FIRE CHECK FLR. PLAN, STAIRCASE AREA DIG. & CALCULATION. etc.	
STAMP OF APPROVAL OF PLAN	

Plans are approved Subject to conditions prescribed in Permit No. V.P. 30/410190/18(2002)dp IMC/TD-DP/TP(3111/19 Dated 24/06/2019

Deputy Engineer (TDD) Thane Municipal Corporation The City of Thane

Executive Engineer (TDD)

सावधान

"मंजूर नकाशानुसार बांधकाम न करणे तसेच नियमात नियंत्रण नियमावलीनुसार आवश्यक त्या परवानग्या न घेता बांधकाम वापर करणे, महानगरपालिका प्रशासनास हे कार्य स्थगन अधिनियमाचे कलम ५२ अन्वये दुरुस्त्या पाडण्याचा [illegible] आवश्यक [illegible]

STAMP OF RECEIPT OF PLAN

DESCRIPTION

PROPOSED BUILDING ON PLOT BEARING S.NO 289/2A, 2B, S.NO. 415, 280/1A,1B, 280/4 AT MAJIWADE ,POKHRAN ROAD NO.- 2, DIST-THANE. - SECTOR-4

NAME & SIGNATURE OF OWNERS/POAH

JAYESH C.SHAH
POA HOLDER OF ARKAY LAND DEVELOPMENT CORPORATION

ARCHITECT

10 FOLDS
ARCHITECTS & CONSULTANTS
G-2, A Wing, devcoporra , eastern express highway, cadbury junction , khopat ,thane (w) - 400 601.
t- 022-41009682 / 83 / 84. Email :10foldsarchitects@gmail.com