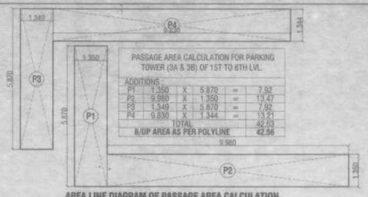


PASSAGE AREA CALCULATION FOR PARKING TOWER (3A & 3B) OF 1ST TO 6TH LVL.

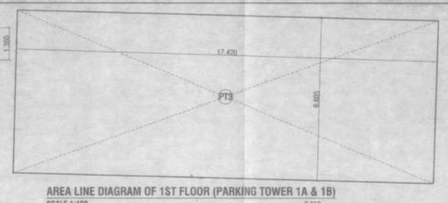
ADDITIONS :					
P1	1.350	X	5.870	=	7.92
P3	9.980	X	1.350	=	13.47
P2	1.349	X	5.870	=	7.92
P4	9.830	X	1.344	=	13.21
TOTAL					42.53
B/UP AREA AS PER POLYLINE					42.54

AREA LINE DIAGRAM OF PASSAGE AREA CALCULATION FOR PARKING TOWER (3A & 3B) OF 1ST TO 6TH LVL.
SCALE 1:100

PASSAGE AREA CALCULATION FOR PARKING TOWER 2 OF 1ST & 2ND LVL.

ADDITIONS :					
P1	1.550	X	3.168	=	4.28
P2	10.051	X	1.350	=	13.57
TOTAL					17.85
B/UP AREA AS PER POLYLINE					17.84

AREA LINE DIAGRAM OF PASSAGE AREA CALCULATION FOR PARKING TOWER 2 OF 1ST & 2ND LVL.
SCALE 1:100

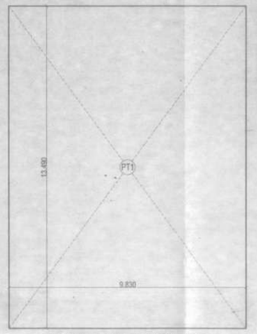


AREA LINE DIAGRAM OF 1ST FLOOR (PARKING TOWER 1A & 1B)
SCALE 1:100

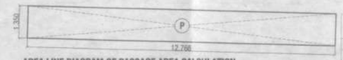
AREA LINE DIAGRAM OF 1ST FLOOR (PARKING TOWER 2)
SCALE 1:100

PARKING AREA CALCULATIONS OF 1ST FLOOR :

ADDITIONS :					
PT1	9.830	X	13.490	=	132.61
PT2	10.000	X	6.580	=	66.13
PT3	17.420	X	6.805	=	118.54
TOTAL PARKING AREA					317.28
B/UP AREA AS PER POLYLINE					317.28



AREA LINE DIAGRAM OF 1ST FLOOR (PARKING TOWER 3A & 3B)
SCALE 1:100



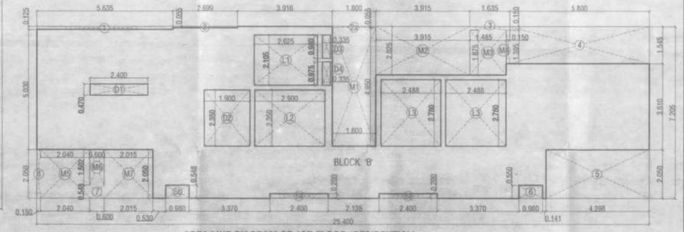
PASSAGE AREA CALCULATION FOR PARKING TOWER 2 OF 1ST TO 7TH LVL.

ADDITIONS :					
P	12.766	X	1.350	=	17.23
TOTAL					17.23
B/UP AREA AS PER POLYLINE					17.20

AREA LINE DIAGRAM OF PASSAGE AREA CALCULATION FOR PARKING TOWER 2 OF 1ST TO 7TH LVL.
SCALE 1:100

B/UP AREA CALCULATIONS OF 1ST FLOOR (RESIDENTIAL) :

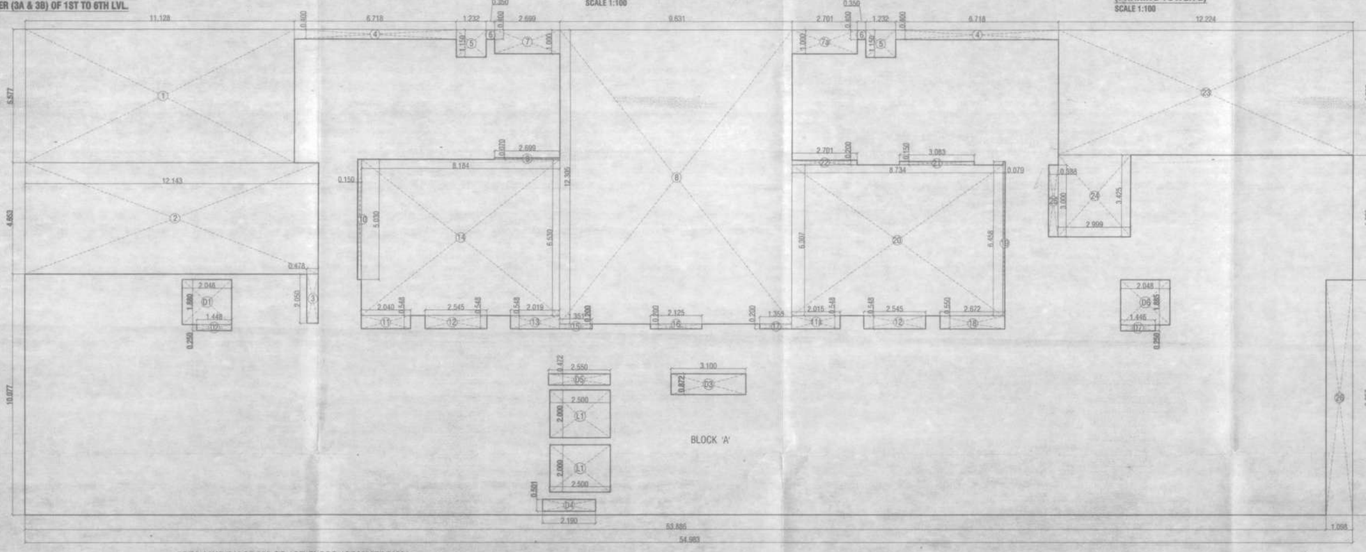
ADDITIONS :					
B	25.400	X	7.205	=	183.01
TOTAL					183.01
DEDUCTIONS :					
1	5.635	X	0.325	=	0.70
2	2.699	X	0.055	=	0.15
2a	1.800	X	0.055	=	0.10
3	1.635	X	0.150	=	0.25
4	5.800	X	1.545	=	8.96
5	4.298	X	2.050	=	8.81
6	0.980	X	0.550	=	0.54
6a	2.400	X	0.200	X 2 =	0.96
6b	0.980	X	0.544	=	0.54
7	0.600	X	0.548	=	0.33
8	0.150	X	2.060	=	0.31
TOTAL DEDUCTIONS - (a)					21.64
DUCT AREA CALCULATIONS :					
D1	2.400	X	0.470	=	1.13
D2	1.900	X	2.350	=	4.47
D3	0.335	X	0.980	=	0.33
D4	0.335	X	0.975	0 =	0.33
TOTAL DUCT AREA - (b)					6.25
LIFT AREA CALCULATIONS :					
L1	2.625	X	2.105	X 1 =	5.53
L2	2.500	X	2.350	X 1 =	5.87
L3	2.488	X	2.780	X 2 =	13.83
TOTAL LIFT AREA - (c)					25.17
METER ROOM AREA CALCULATIONS :					
M1	1.900	X	4.950	=	8.91
M2	3.915	X	2.025	=	7.93
M3	1.485	X	1.875	=	2.78
M4	0.150	X	1.395	=	0.21
M5	2.040	X	2.050	=	4.18
M6	0.800	X	1.502	=	0.90
M7	2.015	X	2.050	=	4.13
TOTAL METER ROOM AREA - (d)					29.05
TOTAL (a+b+c+d)					83.11
TOTAL PROPOSED B/UP AREA OF 1ST FLOOR (RES.)					99.90
B/UP AREA AS PER POLYLINE					99.92



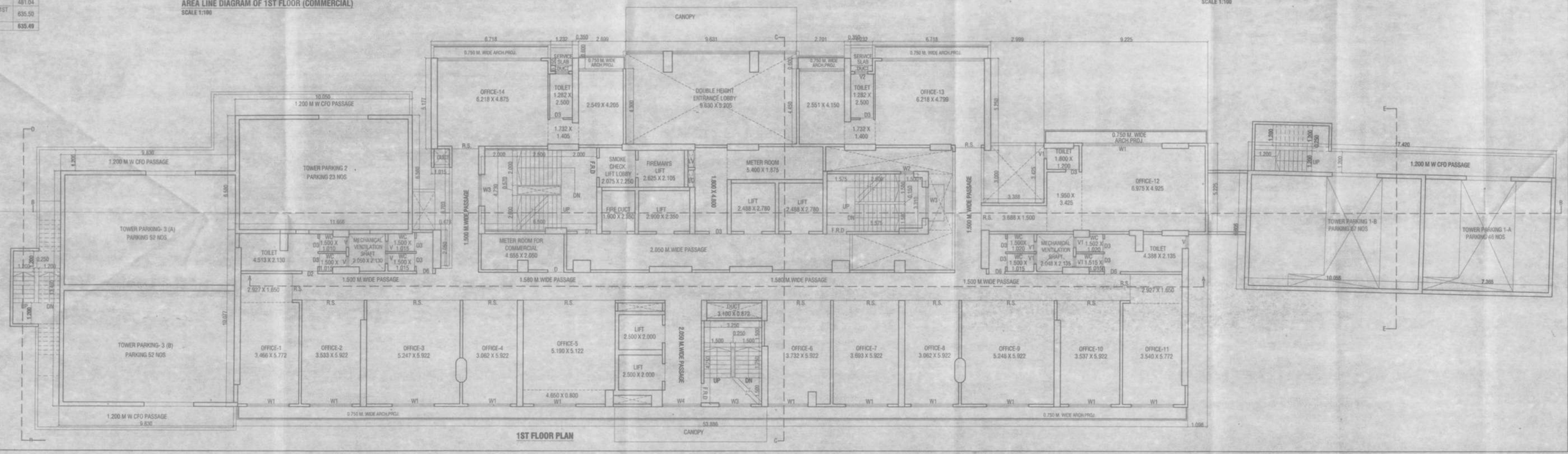
AREA LINE DIAGRAM OF 1ST FLOOR (RESIDENTIAL)
SCALE 1:100

B/UP AREA CALCULATION OF 1ST FLOOR (COMMERCIAL) :

ADDITIONS :					
A	54.983	X	20.307	=	1116.54
TOTAL					1116.54
DEDUCTIONS :					
1	11.128	X	5.577	=	62.05
2	12.143	X	4.653	=	56.50
3	0.478	X	2.050	=	0.98
4	6.718	X	0.400	X 2 =	5.37
5	1.232	X	1.150	X 2 =	2.83
6	0.350	X	0.400	X 2 =	0.28
7	2.699	X	1.000	=	2.70
7a	2.701	X	1.000	0 =	2.70
8	9.631	X	12.295	=	118.51
9	2.699	X	0.070	=	0.19
10	0.150	X	5.030	=	0.75
11	2.040	X	0.548	=	1.12
11a	2.015	X	0.548	0 =	1.10
12	2.545	X	0.548	X 2 =	2.79
13	2.019	X	0.548	=	1.11
14	8.184	X	6.530	=	53.44
15	1.351	X	0.200	=	0.27
16	2.125	X	0.200	=	0.43
17	1.355	X	0.200	=	0.27
18	2.672	X	0.550	=	1.47
19	0.079	X	6.468	=	0.51
20	8.734	X	6.307	=	55.09
21	3.083	X	0.150	=	0.46
22	2.701	X	0.200	=	0.54
23	12.224	X	5.225	=	63.87
24	2.999	X	3.425	=	10.27
25	0.388	X	3.000	=	1.16
26	1.098	X	9.857	=	10.82
TOTAL DEDUCTIONS - (a)					457.61
DUCT AREA CALCULATIONS :					
D1	2.048	X	1.880	=	3.85
D2	1.448	X	0.250	=	0.36
D3	3.100	X	0.872	=	2.70
D4	2.190	X	0.501	=	1.10
D5	2.550	X	0.472	=	1.20
D6	2.048	X	1.885	=	3.86
D7	1.446	X	0.250	=	0.36
TOTAL DUCT AREA - (b)					13.44
LIFT AREA CALCULATIONS :					
L1	2.500	X	2.000	X 2 =	10.00
TOTAL LIFT AREA - (c)					10.00
TOTAL (a+b+c)					481.04
TOTAL PROPOSED B/UP AREA OF 1ST FLOOR (COMMERCIAL)					635.50
B/UP AREA AS PER POLYLINE					635.49



AREA LINE DIAGRAM OF 1ST FLOOR (COMMERCIAL)
SCALE 1:100



1ST FLOOR PLAN

BUILDING-F 3/10

CONTENTS OF SHEET

1ST FLOOR PLANS, AREA DIAGRAM, AREA CALCULATIONS, ETC.

DATE & STAMP OF APPROVAL OF PLAN

Plans are approved Subject to conditions
Prescribed in Permit No. V.P. S04/0009/14
TMC/TO-OP/TP/0009/1230 Dated 28/09/2023

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

Executive Engineer (TDD)

आसपान

...आयुक्त ठाणेमहानगरपालिका यांचेकडे दाखल दिनांक नियमावली/उपविधी याप्रमाणे तसेच सुधारणा ते वेळो वेळीकरण बाबत वगैरे, मध्यन्ट प्रस्तावित ले व्यवस्था प्रतिबिंबाबतचे बंधन न्य प्रस्ताव देण्यात्यात यावे. याप्रमाणे तांत्रिक बाबत व पुर्व विचार व न २००५/- बँड स्टाम्प आकारणे"

SCHEDULE OF DOORS & WINDOWS

SIZE	TYPE	DESCRIPTION
1.00 X 2.45	D	T.W. FRAMED WITH PANNELED DOOR
0.75 X 2.15	D2	MARBLE FRAME AL. DOOR
3.00 X 2.45	W	ALLUMINIUM FRAMED WITH SLIDING WINDOW
1.50 X 1.35	W1	ALLUMINIUM FRAMED WITH SLIDING WINDOW
2.25 X 2.45	W2	ALLUMINIUM FRAMED WITH SLIDING WINDOW
3.60 X 2.35	W3	ALLUMINIUM FRAMED WITH SLIDING WINDOW
0.75 X 1.50	V	VENTILATOR
0.60 X 1.25	V1	VENTILATOR

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL COMPLEX ON PLOT BEARING S. NO. 312 / 1A ,312/1B, 316 (P) ,318/1D/1, 318/1D/2 , 319 / 1A 319 / 1B/1, 319/1B/2 NO OF VILLAGE MAJIVADE , THANE

NAME & ADDRESS OF OWNER (P.O.A HOLDER)

NEELKANTH MANSIONS & INFRASTRUCTURE PVT. LTD.
FINE HOUSE , ANANDJI LANE,
OPP. DENA BANK , M.G. ROAD,
GHATKOPAR (E) - MUMBAI - 400077

SIGNATURE OF OWNER/ P.O.A.H

SIGNATURE OF ARCHITECT

ARCHITECTS NAME & ADDRESS

sahkar ARCHITECTS
2ND FLOOR, NAKSHATRA, A WING,
NEAR TMC, ALMEIDA ROAD,
PANCHPAKHADI, THANE (W), 400 602
PHONE - 2537 8701,TELEFAX - 2536 4700
E MAIL - saakaararchitects@yahoo.co.in

DRG.NO	SCALE	DATE	DRN.BY	CHKD. BY
C-333/2023/A-M.03	1:100	26.09.2023	UDAY / TUSHAR	