

CONTENT OF SHEET

BASEMENT 3 PARKING LEVEL PLANS, AREA DIAGRAM & AREA CALCULATIONS ETC...

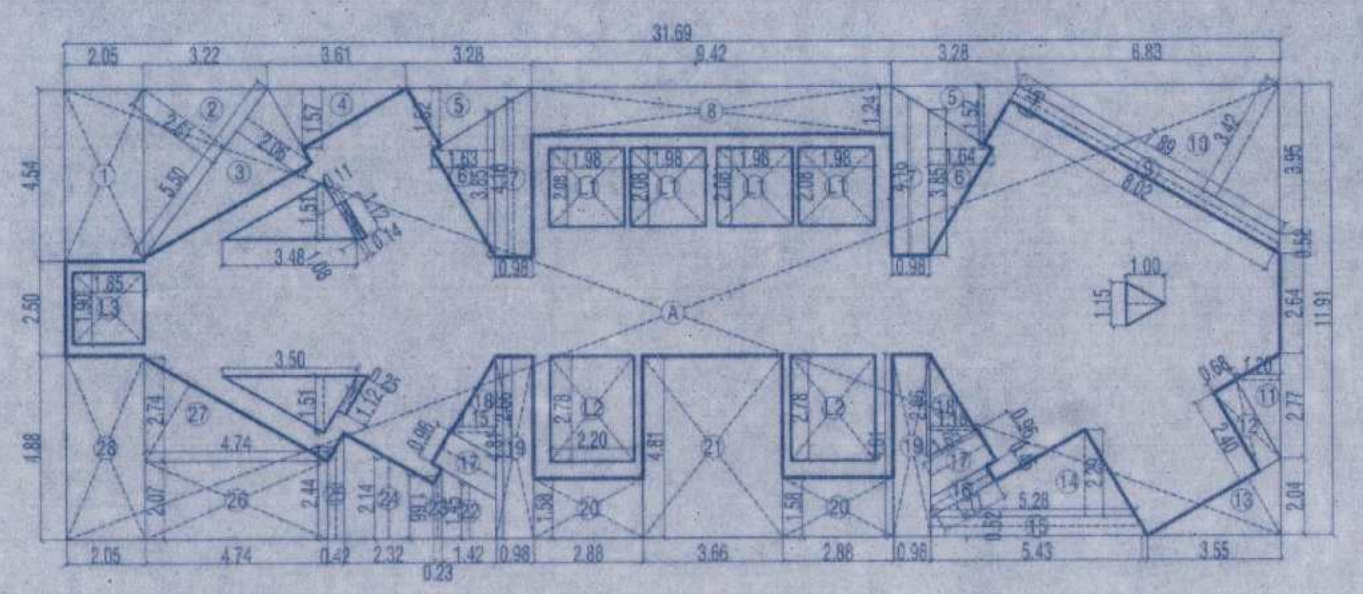
STAMP OF APPROVAL OF PLANS :

Plans are approved Subject to conditions Prescribed in Permit No. V.P. SO.6/0270/23 TMC/10-DP/15/4302/23 Dated: 21/2/2023

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



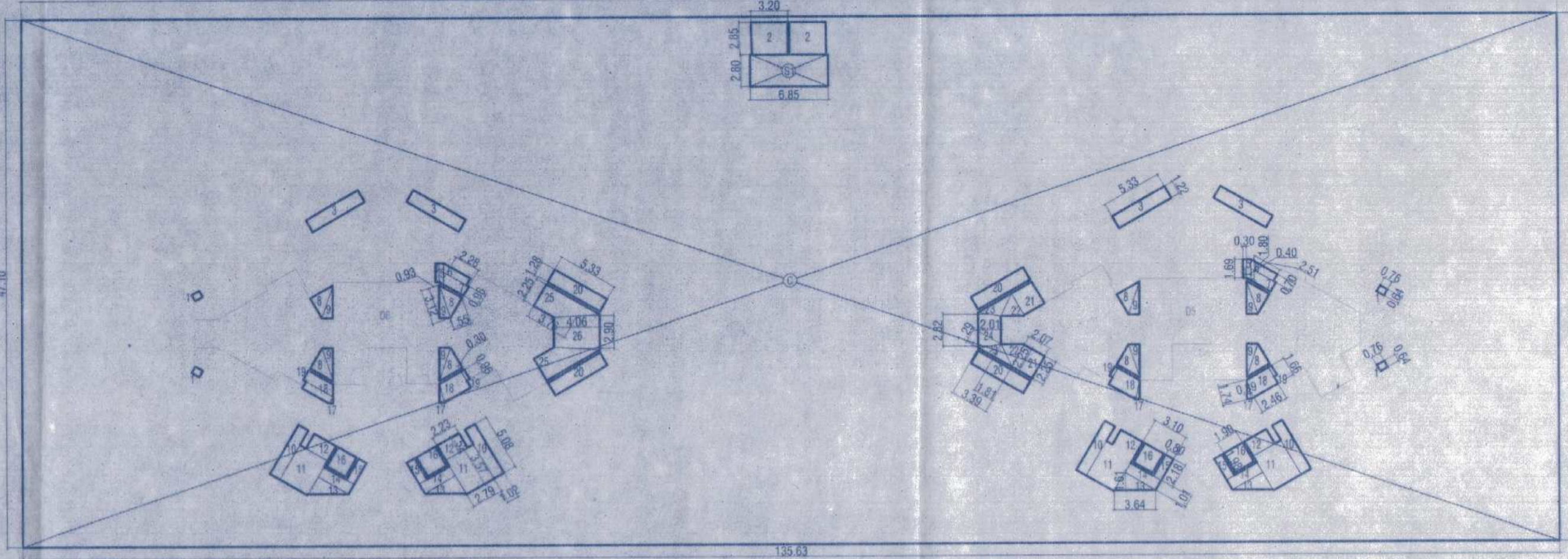
**सावधान**  
 "मंजूर नकाशांनुसार बांधकाम न करणे नसरे.  
 पिकावर नियंत्रण मिळवण्यासाठी आवश्यक त्या परवानग्या न घेता बांधकाम बांधू नये, महाराष्ट्र शासकीय व शहर स्वतंत्र अधिनियमांचे कलम ५२ अन्वयेन घडवणाने गुन्हा धरते. न्यायादी जातील वरत ३ वर्षे तुरुंगवास १०००/- रेट होऊ शकते"



3RD BASEMENT FLOOR AREA LINE DIAGRAM (BLDG.D6) (SCALE 1:200)

B-UP AREA CALCULATION OF BASEMENT - 3RD FLOOR (BLDG.D6)									
A	31.69	X	11.91	=	377.43				
TOTAL				=	377.43				
DEDUCTION									
1	2.05	X	4.54	=	9.31				
2	5.50	X	2.61	X	0.50	=	7.18		
3	5.50	X	2.06	X	0.50	=	5.67		
4	3.61	X	1.57	X	0.50	=	2.83		
5	3.23	X	1.52	X	0.50	X	2	=	4.99
6	3.85	X	1.63	X	0.50	X	2	=	6.28
7	0.98	X	4.16	X	2	=	8.15		
8	9.42	X	1.24	X	2	=	11.68		
9	8.02	X	0.45	X	2	=	3.61		
10	7.86	X	3.42	X	0.50	=	13.49		
11	2.77	X	1.20	X	0.50	=	1.66		
12	2.40	X	0.68	X	2	=	1.63		
13	3.55	X	2.04	X	0.50	=	3.62		
14	5.28	X	2.29	X	0.50	=	6.05		
15	5.43	X	0.52	X	2	=	2.82		
16	0.45	X	1.77	X	2	=	0.80		
17	0.96	X	1.65	X	2	=	3.17		
18	2.66	X	1.15	X	0.50	X	2	=	3.06
19	0.98	X	4.81	X	2	=	9.43		
20	2.88	X	1.58	X	2	=	9.10		
21	3.66	X	4.81	X	2	=	17.60		
22	1.42	X	1.45	X	2	=	2.06		
23	0.23	X	1.66	X	2	=	0.38		
24	2.32	X	2.14	X	2	=	4.96		
25	0.42	X	2.44	X	2	=	1.02		

DUCT AREA CALCULATION							
V1	3.48	X	1.51	X	0.50	=	2.63
V2	0.14	X	1.08	X	2	=	0.15
V3	0.11	X	1.12	X	2	=	0.12
V4	3.50	X	1.51	X	0.50	=	2.64
V5	1.12	X	0.25	X	2	=	0.28
V6	1.15	X	1.00	X	0.50	=	0.57
TOTAL DUCT AREA - (b)				=	6.40		
LIFT AREA CALCULATION							
L1	3.98	X	2.08	X	4	=	16.47
L2	2.20	X	2.78	X	2	=	12.23
L3	1.85	X	1.90	X	2	=	3.52
TOTAL LIFT AREA - (c)				=	32.22		
TOTAL (a+b+c)				=	205.48		
TOTAL PROPOSED B-UP AREA OF BASEMENT - 3RD FLOOR				=	171.96		
B-UP AREA AS PER POLYLINE				=	172.04		



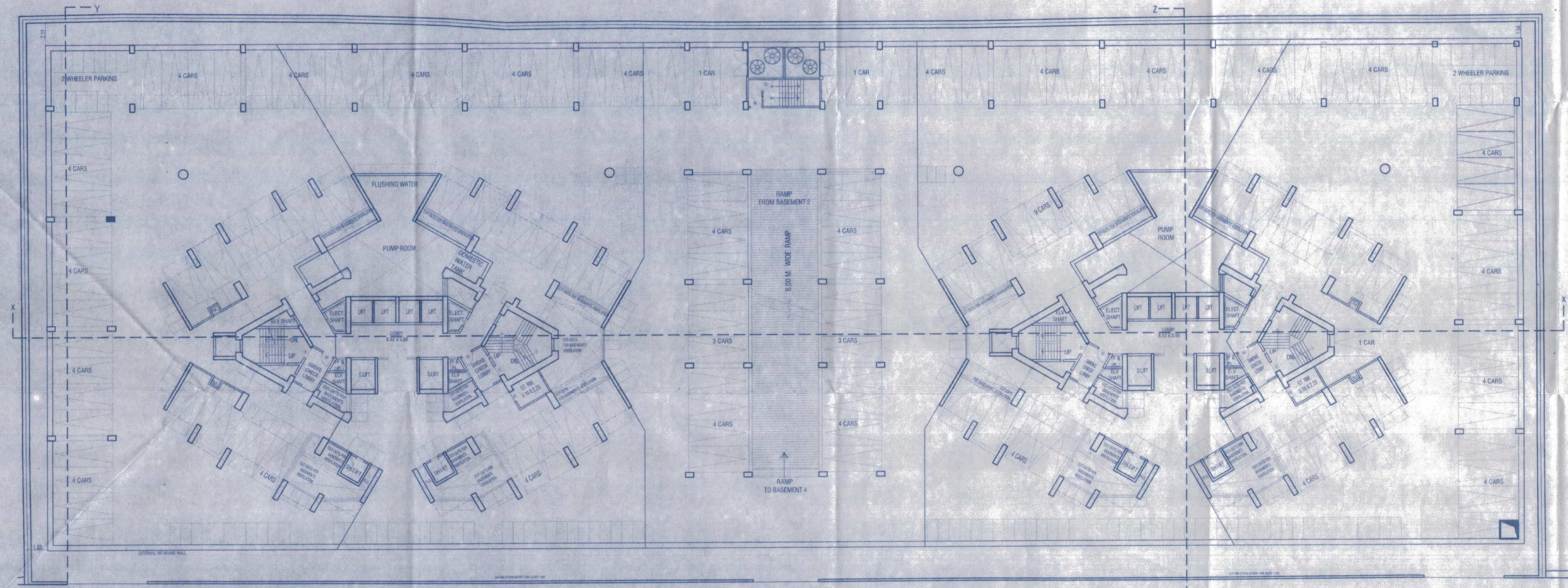
AREA LINE DIAGRAM 3RD BASEMENT PLAN (SCALE 1:400)

B-UP AREA CALCULATION OF BASEMENT - 3RD FLOOR									
C	135.63	X	47.10	=	6388.17				
TOTAL				=	6388.17				
INTERNAL CORE									
BLOCK - A ---- (1)				=	172.04				
DEDUCTION									
1	0.76	X	0.64	X	4	=	1.95		
2	3.20	X	2.85	X	2	=	18.24		
3	5.33	X	1.22	X	4	=	26.01		
4	0.30	X	1.69	X	2	=	1.01		
5	0.40	X	1.80	X	2	=	1.44		
6	2.51	X	0.70	X	2	=	3.51		
7	2.28	X	0.96	X	2	=	4.38		
8	3.12	X	1.55	X	0.50	X	8	=	19.34
9	3.12	X	0.93	X	0.50	X	8	=	11.91
10	5.08	X	1.02	X	4	=	20.73		
11	3.57	X	2.83	X	4	=	40.41		
12	2.23	X	1.52	X	4	=	13.56		
13	3.58	X	1.55	X	0.50	X	4	=	11.10
14	3.10	X	1.01	X	4	=	12.52		
15	2.18	X	0.80	X	4	=	6.98		
16	1.80	X	1.98	X	4	=	14.06		
17	1.74	X	0.39	X	0.50	X	4	=	1.36

18	2.46	X	1.66	X	4	=	16.33		
19	0.96	X	0.30	X	4	=	1.15		
20	5.33	X	1.28	X	4	=	27.29		
21	2.07	X	2.25	X	2	=	9.32		
22	2.25	X	1.81	X	0.50	X	2	=	4.07
23	3.39	X	1.29	X	0.50	X	2	=	4.37
24	2.01	X	2.82	X	2	=	5.67		
25	3.76	X	2.25	X	2	=	16.92		
26	4.06	X	2.90	X	2	=	11.77		
TOTAL ---- (3)				=	306.09				
STAIRCASE AREA CALCULATION									
S1	6.85	X	2.80	X	2	=	19.18		
TOTAL STAIRCASE AREA ---- (4)				=	19.18				
LIFT / DUCT AREA CALCULATION BLOCK - A									
L1	1.98	X	2.08	X	4	=	16.47		
L2	2.20	X	2.78	X	2	=	12.23		
L3	1.85	X	1.90	X	2	=	3.52		
V1	3.48	X	1.51	X	0.50	=	2.63		
V2	0.14	X	1.08	X	2	=	0.15		
V3	0.11	X	1.12	X	2	=	0.12		
V4	3.50	X	1.51	X	0.50	=	2.64		
V5	1.12	X	0.25	X	2	=	0.28		
V6	1.15	X	1.00	X	0.50	=	0.57		

TOTAL LIFT / DUCT AREA BLOCK - A ---- (5) 38.62  
 TOTAL DEDUCTION (1+2+3+4+5+6) 535.93  
 TOTAL PROPOSED CONSTRUCTION AREA OF BASEMENT FLOOR 5852.24  
 B-UP AREA AS PER POLYLINE 5851.88

VENTILATION CALCULATION					
Sr. No.	PARKING LAYOUT	AREA IN (SQ.M)	REQUIRED AREA OF OPENING (SQ.M)	PROPOSED AREA OF OPENING (SQ.M)	
1	BASEMENT-3	6004.46	CUT-OUT-1	3 5.33 X 1.22 X 4 =	26.01
			CUT-OUT-2	10 5.08 X 1.02 X 0.00 X 4 =	20.73
				11 3.57 X 2.83 X 0.00 X 4 =	40.41
				12 2.23 X 1.52 X 0.00 X 4 =	13.56
				13 3.58 X 1.55 X 0.50 X 4 =	11.10
				14 3.10 X 1.01 X 0.00 X 4 =	12.52
				15 2.18 X 0.80 X 0.00 X 4 =	6.98
			CUT-OUT-3	17 1.74 X 0.39 X 0.50 X 4 =	1.36
				18 2.45 X 1.66 X 4 =	16.33
				19 0.96 X 0.30 X 4 =	1.15
			CUT-OUT-4	20 5.33 X 1.28 X 4 =	27.29
				25 3.76 X 2.25 X 2 =	16.92
			CUT-OUT-5	26 4.06 X 2.90 X 1 =	11.77
			TOTAL		206.13
REQUIRED VENTILATION CUTOUTS AREA				=	150.11SQ.M.
AREA OF PROVIDED CUTOUTS FOR VENTILATION				=	206.13SQ.M.



3RD BASEMENT FLOOR PLAN (SCALE 1:200)

DOOR WINDOW SCHEDULE

TYPE	SIZE	DESCRIPTION
D	1.05 X 2.10	T.W. FRAMED WITH PANNELED DOOR
D1	0.90 X 2.10	T.W. FRAMED WITH PANNELED DOOR
D2	0.75 X 2.00	T.W. FRAMED WITH PANNELED DOOR
W1	2.00 X 1.50	T.W. FRAMED WITH GLAZE WINDOW
W2	1.85 X 1.50	T.W. FRAMED WITH GLAZE WINDOW
W3	1.50 X 1.50	T.W. FRAMED WITH GLAZE WINDOW
W4	1.15 X 1.50	T.W. FRAMED WITH GLAZE WINDOW
V	0.60 X 0.90	T.W. FRAMED WITH LOUVERS

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL & COMMERCIAL DEVELOPMENT ON S.NO. - S.NO.163/5 TO 88/1, 163/5 TO 88/2, 163/9A/1, 163/9A/2, 165/1A, 165/2A, 166/6A, 166/7A, 166/8A, 166/9A(P1), 166/10A/1, 166/10A/2, 166/11A, 166/12A, 166/13A, 166/14A/1, 166/15A/1, 166/15A/2, 166/16A, 166/22A/1, 166/22A/2, 166/24A/1, 166/24A/2, 166/30A/1, 167/1, 167/2, 167/3(P1), OF VILLAGE - KAVESAR, TAL. - THANE, DIST. - THANE

NAME AND ADDRESS OF OWNER/ P.O.A.H.

FOR, M/S. ANILINE CONSTRUCTION CO. PVT. LTD.

SIGNATURE OF OWNER/ P.O.A.H. SIGNATURE OF ARCHITECT

ARCHITECT NAME AND ADDRESS



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	DRAWN BY	CHECKED BY
C-856/2023/M/10	AS SHOWN	04-06-2022	UDAY	SUVIDH

SERVER:Saakar12;C:\Drawings\PROJECTS\MUNICIPAL\05\55\TMCDCR\08\32\JDCPR-HT\_159-40 M3 PARKING FLRS.dwg