

Revised, Dt. 06/08/19
 APPROVED SUBJECT TO CONDITION
 APPROVED UNDER COMMENCEMENTS
 CERTIFICATE NO. C/1025/19
 Building Inspector Assistant Engineer P.M.C.



FSI CALCULATIONS

a)	1.85	X	5.70	X	1	=	10.55	
b)	3.00	X	4.55	X	2	=	27.30	SQ.M.
c)	5.65	X	4.38	X	2	=	49.49	SQ.M.
d)	3.50	X	1.18	X	4	=	16.52	SQ.M.
e)	6.85	X	4.83	X	2	=	66.17	SQ.M.
f)	3.00	X	4.80	X	4	=	57.60	SQ.M.
g)	6.75	X	4.38	X	2	=	59.13	SQ.M.
h)	0.95	X	6.50	X	2	=	12.35	SQ.M.
i)	2.55	X	4.65	X	2	=	23.72	SQ.M.
k)	2.45	X	1.85	X	1	=	4.53	SQ.M.
l)	1.85	X	1.85	X	1	=	3.42	SQ.M.
m)	2.05	X	0.45	X	1	=	0.92	SQ.M.
TOTAL							331.70	SQ.M.

TOTAL AREA OF SIXTH FLOOR

TOTAL = (36.70 X 25.95) - 331.70

TOTAL = 952.35 - 331.70

TOTAL = 620.66 SQ.M.



AREA OF STAIRCASE
 $A = 2.55 \times 4.65 = 11.86 \text{ SQ.M.}$
 TOTAL = $11.86 \times 2 = 23.72 \text{ SQ.M.}$

BALCONY AREA CALCULATIONS

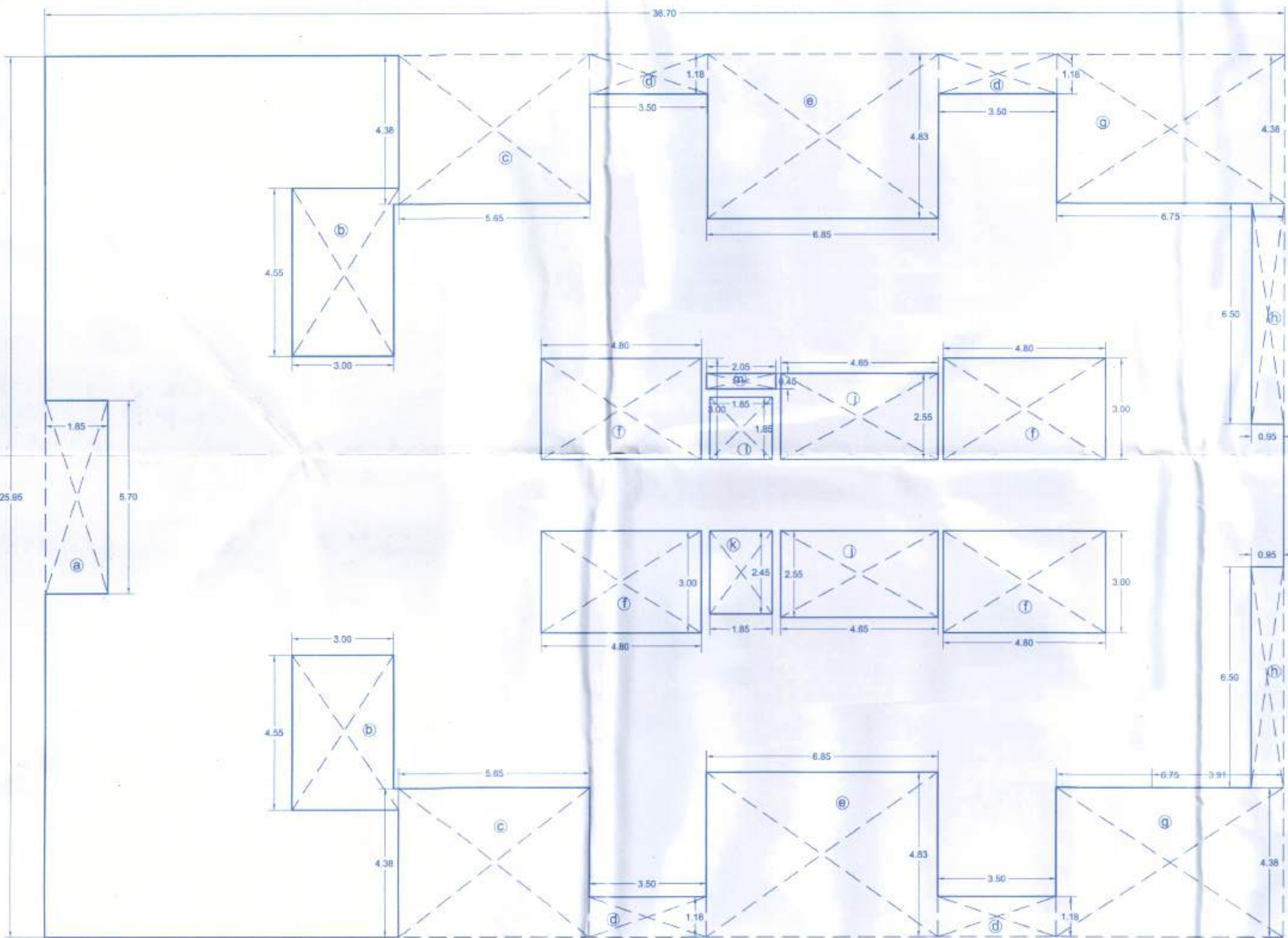
6TH FLOOR	
B1)	3.50 X 1.85 X 2 = 12.95 SQ.M.
B2)	1.50 X 3.00 X 5 = 22.50 SQ.M.
B3)	1.10 X 3.00 X 1 = 3.30 SQ.M.
B4)	2.00 X 1.75 X 4 = 14.00 SQ.M.
B5)	2.00 X 2.95 X 4 = 23.80 SQ.M.
B6)	1.85 X 3.00 X 2 = 11.10 SQ.M.
TOTAL = 86.65 SQ.M.	

DOOR WINDOW SCHEDULE

DOORS	WINDOWS
FD = 2.3 X 2.10	W = 2.3 X 2.10
FD1 = 1.5 X 2.10	W1 = 1.5 X 1.2
D = 1.00 X 2.10	W2 = 1.2 X 1.2
D1 = 0.90 X 2.10	V = 0.80 X 0.90
D2 = 0.75 X 2.10	

6TH FLOOR PLAN

SCALE 1:100



SANCTIONED PREVIOUSLY

SR. NO.	FLOOR	F.S.I.	BAL. PERM. (15% OF F.S.I.)	BAL. PROP.	OPEN BALCONY	DRY BAL.	TERRACE AREA	PASSAGE AREA	STAIRCASE	MACHINE ROOM + LIFT	TENEMENTS
PARKING											
1)	FIRST	549.85	82.48 SQ.M.	75.16 SQ.M.	65.36 SQ.M.	41.40 SQ.M.	---	93.07 SQ.M.	23.72 SQ.M.	27.47+7.95	10 NOS.
2)	SECOND	508.22	76.23 SQ.M.	86.77 SQ.M.	---	27.00 SQ.M.	113.68 SQ.M.	68.59 SQ.M.	23.72 SQ.M.		6 NOS.
3)	THIRD	549.85	82.48 SQ.M.	75.16 SQ.M.	---	41.40 SQ.M.	110.44 SQ.M.	93.07 SQ.M.	23.72 SQ.M.		10 NOS.
4)	FOURTH	508.22	76.23 SQ.M.	86.77 SQ.M.	---	27.00 SQ.M.	113.68 SQ.M.	68.59 SQ.M.	23.72 SQ.M.		6 NOS.
5)	FIFTH	549.85	82.48 SQ.M.	75.16 SQ.M.	---	41.40 SQ.M.	110.44 SQ.M.	93.07 SQ.M.	23.72 SQ.M.		10 NOS.
6)	SIXTH	60.88	9.13 SQ.M.	20.25 SQ.M.	---	0.00 SQ.M.	32.84 SQ.M.	0.00 SQ.M.	23.72 SQ.M.		0 NOS.
TOTAL		2726.87	409.03	419.27	65.36 SQ.M.	178.20	481.08	416.39	142.32	35.42 SQ.M.	42.00

BUILDING - B EXTENSION

1)	SIXTH	620.66	93.10 SQ.M.	86.65 SQ.M.	---	---	---	---	23.72 SQ.M.	6 NOS.	
2)	SEVENTH	787.50	118.13 SQ.M.	117.49 SQ.M.	---	---	---	---	23.72 SQ.M.	10 NOS.	
TOTAL		1408.16	211.22	204.14	0.00	0.00	0.00	0.00	47.44	35.42 SQ.M.	16 NOS.

TOTAL PERMISSIBLE BALCONY = 409.03+211.22 = 620.25 SQ.M.

TOTAL PROPOSED BALCONY = 419.27 + 204.14 = 623.41 SQ.M.

EXCEED BALCONY = 623.41 - 620.25 = 3.16 SQ.M.