



EWS -SECOND FLOOR F.A.R.CALCULATIONS						
TOTAL AREA						
	LENGTH	WIDTH		AREA	NO.	TOTAL
01	6.81	0.9	0	6.129	1	6.129 SQMT.
02	12.07	17	0	205.190	1	205.190 SQMT.
					TOTAL (A)	211.319 SQMT.
FIRE STAIRCASE (free of far)						
	LENGTH	WIDTH		AREA	NO.	TOTAL
X	4.36	2.45	0	10.682	1	10.682 SQMT.
					TOTAL (B)	10.682 SQMT.
DEDUCTION AREA						
	LENGTH	WIDTH		AREA	NO.	TOTAL
D	0.45	0.45	0	0.2025	9	1.8225 SQMT.
					TOTAL (C)	1.823 SQMT.
TOTAL FAR AREA = A-(B+C) =					198.815	SQMT.

TOWER EWS -2ND. FLOOR MINOR CHANGES CALCULATIONS						
TOTAL AREA						
	LENGTH	WIDTH		AREA	NO.	TOTAL
C1	17.9	2.145	0	38.396	1	38.396 SQMT.
C2	2.68	4.59	0	12.301	1	12.301 SQMT.
C3	10.74	2.145	0	23.037	1	23.037 SQMT.
BALCONY	1	2	0	2.000	9	18.000 SQMT.
					TOTAL (A)	91.734 SQMT.

EWS -3RD. TO 7TH. FLOOR F.A.R.CALCULATIONS						
TOTAL AREA						
	LENGTH	WIDTH		AREA	NO.	TOTAL
01	6.81	3.58	0	24.380	1	24.380 SQMT.
02	10.27	2.13	0	21.875	1	21.875 SQMT.
03	9.17	2.13	0	19.532	1	19.532 SQMT.
04	7.64	4.74	0	36.214	1	36.214 SQMT.
05	1.74	5.26	0	9.152	1	9.152 SQMT.
06	12.07	18.13	0	218.829	1	218.829 SQMT.
07	4.59	2.68	0	12.301	1	12.301 SQMT.
					TOTAL (A)	342.283 SQMT.
FIRE STAIRCASE (free of far)						
	LENGTH	WIDTH		AREA	NO.	TOTAL
X	4.36	2.45	0	10.682	1	10.682 SQMT.
					TOTAL (B)	10.682 SQMT.

DEDUCTION AREA						
	LENGTH	WIDTH		AREA	NO.	TOTAL
D	0.45	0.45	0	0.2025	13	2.6325 SQMT.
					TOTAL (C)	2.633 SQMT.
LIFT WELL						
	LENGTH	WIDTH		AREA	NO.	TOTAL
B	1.9	1.9	0	3.610	1	3.610 SQMT.
C	1.9	3	0	5.700	1	5.700 SQMT.
					TOTAL (D)	9.310 SQMT.
TOTAL FAR AREA = A-(B+C+D) =					319.659	SQMT.

TOWER EWS - INTERNAL MAJOR CHANGES CALCULATIONS 3RD. TO 7TH. FLOOR						
TOTAL AREA						
S.N.	LENGTH	WIDTH	AREA	NO.	TOTAL	UNIT
T1	0.900	1.904	1.714	1	1.714	SQMT.
T2	0.596	1.000	0.596	1	0.596	SQMT.
					TOTAL (A)	2.310 SQMT.

TOWER EWS -3RD. TO 7TH. FLOOR MINOR CHANGES CALCULATIONS						
TOTAL AREA						
	LENGTH	WIDTH		AREA	NO.	TOTAL
C1	32.45	2.145	0	69.605	1	69.605 SQMT.
C2	2.68	4.59	0	12.301	1	12.301 SQMT.
C3	14.55	2.145	0	31.210	1	31.210 SQMT.
BALCONY	1	2	0	2.000	13	26.000 SQMT.
					TOTAL (A)	139.116 SQMT.

TOTAL EWS UNIT(G+7)= 104 NOS FLATS
 ALREADY OC(G+1ST+PARTIALLY 2ND FLOOR)= 30 NOS FLATS (808.986 SQMT)
 BALANCE EWS APPLIED FOR OC(PARTIALLY 2ND FLOOR TO 7TH FLOOR) =
 = 74 NOS FLATS(1797.109 SQMT.)