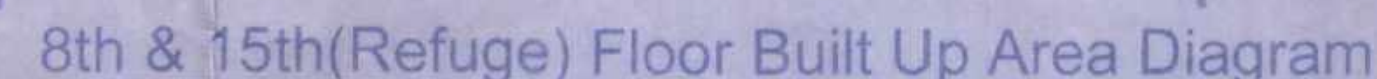


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REFUGE FLOOR [8TH & 15TH] Built Up Area Calculations						
A	10.35	X	19.55	X	1 NO	= 202.34 Sq.Mt
Total Additions=						202.34 Sq.Mt
Deductions						
1	1.20	X	4.30	X	1 NO	= 5.16 Sq.Mt
2	2.55	X	0.80	X	1 NO	= 2.04 Sq.Mt
3	3.15	X	0.80	X	1 NO	= 2.52 Sq.Mt
4	1.12	X	4.52	X	1 NO	= 5.08 Sq.Mt
5	0.95	X	3.05	X	2 NOS	= 5.80 Sq.Mt
6	1.35	X	4.45	X	1 NO	= 6.01 Sq.Mt
7	1.80	X	1.34	X	1 NO	= 2.55 Sq.Mt
8	0.50	X	1.05	X	1 NO	= 0.53 Sq.Mt
9	0.95	X	9.08	X	1 NO	= 8.63 Sq.Mt
ED&FD	1.70	X	0.37	X	1 NO	= 0.63 Sq.Mt
Total Deductions						= 38.93 Sq.Mt
Total Constructed Built Up Area						= 163.41 Sq.Mt
Staircase, Lift & Lift Lobby Area						
ST1	4.30	X	3.98	X	1 NO	= 17.11 Sq.Mt
ST2	3.98	X	4.60	X	1 NO	= 18.31 Sq.Mt
ST3	1.85	X	1.42	X	1 NO	= 2.34 Sq.Mt
ST4	0.80	X	1.05	X	1 NO	= 0.63 Sq.Mt
Total St. Case, Lift & Lift Lobby Area						= 38.39 Sq.Mt
Refuge Area						
R1	6.85	X	5.10	X	1 NO	= 34.94 Sq.Mt
R2	1.35	X	4.30	X	1 NO	= 5.81 Sq.Mt
R3	1.95	X	0.80	X	1 NO	= 1.56 Sq.Mt
Total Refuge Area						= 42.31 Sq.Mt
Total Built Up Area Of 8th & 15th Floor						= 82.71 Sq.Mt

STATEMENT OF REFUGE AREA REQUIRED
COMPOSITE BLDG. (8TH FLR. LVL.)

REFUGE AREA REQUIRED	=	(NET BUILT UP AREA + ST. CASE, LIFT & LIFT PASS. AREA)
Habitable Floor AREA OF ALL 6 FLRS. WHICH ARE ABOVE EACH REFUGE.		
Habitable Floor AREA OF 8TH FLOOR	=	(82.71 + 38.38)
	=	121.10 SQ. MTS.
Habitable Floor AREA OF 9TH TO 14TH FLOOR	=	(82.89 + 93.35 + 38.38 + 1.44) X 6 FLRS.
	=	158.07 X 6 FLRS.
	=	\$36.42 SQ. MTS.
Habitable Floor AREA OF ALL 6 FLRS. WHICH ARE ABOVE EACH REFUGE	=	1057.52 SQ. MTS.
REFUGE AREA REQUIRED	=	4 X TOTAL BUILT UP AREA ABOVE 4 FLOORS
		100.00
REQUIRED REFUGE AREA	=	4.00 X 1057.52 SQ. MTS.
		100.00
REFUGE AREA REQUIRED (AT 5TH FLR. LVL.)	=	42.30 SQ. MTS.
TOTAL REFUGE AREA REQUIRED	=	42.30 SQ. MTS.
TOTAL REFUGE AREA PROVIDED	=	42.30 SQ. MTS.
EXCESS REFUGE AREA	=	00.00 SQ. MTS.

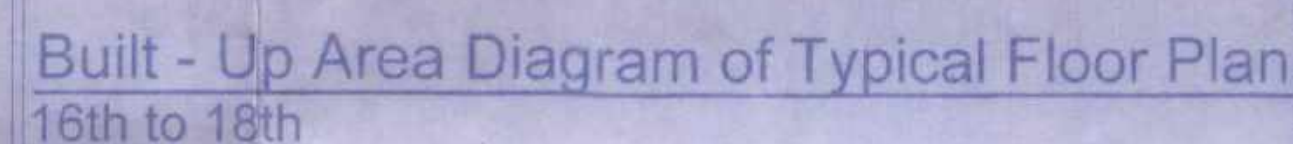
STATEMENT OF REFUGE AREA REQUIRED
COMPOSITE BLDG. (15TH FLR. LVL.)

REFUGE AREA REQUIRED	=	(NET BUILT UP AREA + ST. CASE, LIFT & LIFT PASS. AREA.)
Habitable Floor Area OF ALL 6 FLRS WHICH ARE ABOVE EACH REFUGE	=	
Habitable Floor AREA OF 15TH FLOOR	=	(82.71 + 38.39)
	=	121.10 SQ. MTS.
Habitable Floor Area OF 16TH TO 18TH FLOOR	=	(33.35 + 39.33 + 1.44) X 3 FLRS.
	=	74.12 X 3 FLRS.
	=	222.36 SQ. MTS.
	=	343.46 SQ. MTS.
BUILT UP AREA OF ALL 4 FLRS. WHICH ARE ABOVE EACH REFUGE AREA REQUIRED	=	$4.25 \times \text{TOTAL BUILT UP AREA ABOVE 4 FLOORS}$
		$\frac{100.00}{100.00}$
REQUIRED REFUGE AREA	=	$4.25 \times 343.46 \text{ SQ. MTS.}$
		$\frac{100.00}{100.00}$
REFUGE AREA REQUIRED (AT 15TH FLR. LVL.)	=	14.60 SQ. MTS.
TOTAL REFUGE AREA REQUIRED	=	14.60 SQ. MTS.
TOTAL REFUGE AREA PROVIDED	=	42.31 SQ. MTS.
EXCESS REFUGE AREA	=	27.71 SQ. MTS.

FSI CALCULATION	
452.20 X 1.00 FSI	= 1648.80 SQ. M. (A)
ROAD SET-BACK	= 123.60 SQ. M. (B)
[61.80 X 2.00 = 123.60 SQ. MT.]	
BASE F.S.I.	= 452.20 SQ.M. (C)
[A-B-C]	= 1263.00 SQ. M. (D)
P.T.C. Area [D/2]	= 631.50 SQ. M. (E)
P.T.C. Area Proposed	= 611.97 SQ. M. (F)
Sale Built-up Area [B+C+F]	= 1197.77 SQ. M. (G)

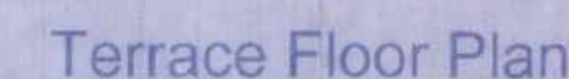


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Typical Floor Built Up Area Calculations						
A	8.28	X	10.40	X	1NO	= 86.11 Sq.Mt.
					Total Additions	= 86.11 Sq.Mt.
Deductions						
1	2.75	X	1.30	X	1NO	= 3.58 Sq.Mt.
2	2.90	X	0.61	X	1NO	= 1.77 Sq.Mt.
3	0.08	X	4.05	X	1NO	= 0.32 Sq.Mt.
4	1.35	X	0.80	X	1NO	= 1.08 Sq.Mt.
5	2.03	X	0.80	X	1NO	= 1.62 Sq.Mt.
6	0.95	X	1.57	X	1NO	= 1.49 Sq.Mt.
7	0.50	X	1.20	X	1NO	= 0.60 Sq.Mt.
ED&FD	1.70	X	0.37	X	1NO	= 0.63 Sq.Mt.
					Total Deductions	= 11.09 Sq.Mt.
Total Constructed Built Up Area					=	75.02 Sq.Mt.
Staircase, Lift & Lift Lobby Area						
ST1	4.30	X	3.98	X	1NO	= 17.11 Sq.Mt.
ST2	3.98	X	4.75	X	1NO	= 18.91 Sq.Mt.
ST3	1.65	X	1.57	X	1NO	= 2.59 Sq.Mt.
ST4	0.60	X	1.20	X	1NO	= 0.72 Sq.Mt.
Total St. Case, Lift & Lift Lobby Area					=	39.33 Sq.Mt.
Common Passage Area						
P1	1.80	X	0.80	X	1NO	= 1.44 Sq.Mt.
Total Common Passage Area					=	1.44 Sq.Mt.
P.T.C. Area						
PT1	2.75	X	3.55	X	1NO	= 9.76 Sq.Mt.
PT2	2.90	X	4.24	X	1NO	= 12.30 Sq.Mt.
PT3	2.55	X	4.05	X	1NO	= 10.33 Sq.Mt.
PT4	1.20	X	0.80	X	1NO	= 0.96 Sq.Mt.
Total P.T.C. Area					=	33.35 Sq.Mt.
Total Built Up Area Of Typical Floor					=	0.90 Sq.Mt.



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FORM II				
CONTENTS OF SHEET REFUGE FLOOR PLAN, TYPICAL FLOOR [16TH TO 18TH FLOOR] BUILT - UP AREA LINE DIAGRAM OF REFUGE FLOOR & TYPICAL FLOOR PLAN [16TH TO 18TH]				
DESCRIPTION OF PROPOSAL AND PROPERTY Proposed P.T.C. scheme on plot bearing C.T.S. no. 738B/1A, Village Malad, Patanwadi, Malad (East), Mumbai.				
NAME OF OWNER M/s. Pragati Overseas Agency				
JOB. NO.	DRG. NO.	SCALE	DRAWN BY	CHECKED BY
-----	2/3	AS SHOWN	Nikhil	Swarnil
STAMP OF DATE OF RECEIPT OF PLANS. 			STAMP OF DATE OF APPROVAL OF PLANS. 	