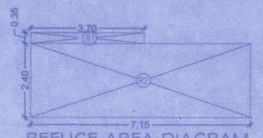
16-03-2021

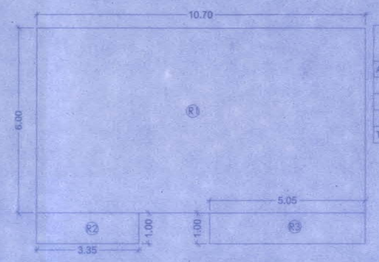
AMENDED PLAN 2/4



REFUGE AREA DIAGRAM WING-B
SCALE 1:100

TOTAL REFUGE AREA ON 8TH FLOOR CALCULATION (WING-B)	
8TH FLOOR	115.03
9TH FLOOR	115.03
10TH FLOOR	115.03
11TH FLOOR	116.09
	461.18
REQUIRED 4%	
TOTAL REQ. AREA	18.45
TOTAL PROP. AREA	18.46
EXCESS REFUGE AREA	0.01

REFUGE AREA CALCULATION 8TH FLOOR (WING-B)								
ADDITIONS								
1	3.70	X	0.35	X	1.00	=	1.30	Sq. Mt
2	7.15	X	2.40	X	1.00	=	17.16	Sq. Mt
TOTAL						=	18.46	Sq. Mt

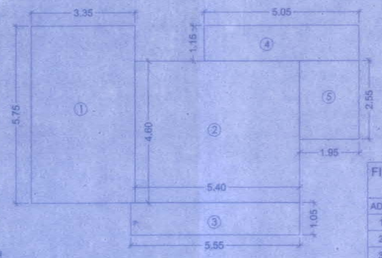


REFUGE AREA DIAGRAM 8TH FLOOR (WING-A)
SCALE :- 1:100

REFUGE AREA CALCULATION 8TH FLOOR (WING-A)								
ADDITIONS								
1	10.70	X	6.00	X	1.00	=	64.20	Sq. Mt.
2	3.35	X	1.00	X	1.00	=	3.35	Sq. Mt.
3	5.05	X	1.00	X	1.00	=	5.05	Sq. Mt.
TOTAL						=	72.60	Sq. Mt.

TOTAL REFUGE AREA ON 8TH FLOOR CALCULATION FOR (WING-A)	
8TH FLOOR	169.32
9TH FLOOR	243.28
10TH FLOOR	243.28
11TH FLOOR	243.28
12TH FLOOR	243.28
13TH FLOOR	243.28
14TH FLOOR	243.28
	1640.80
REQUIRED 4%	
TOTAL REQ. AREA	65.60
TOTAL PROP. AREA	72.60
MAX. PER 4.25 %	69.70

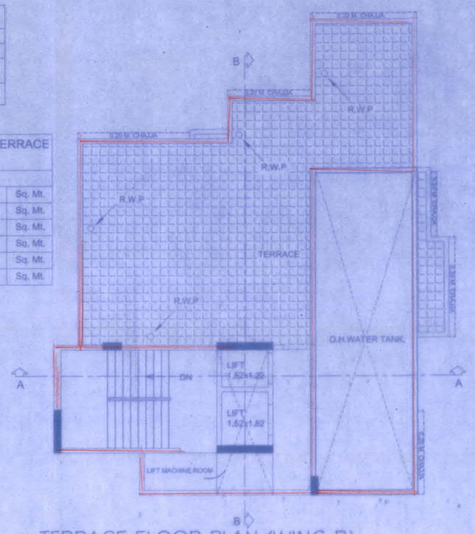
EXCESS REFUGE AREA 2.90 SQ.MT. COUNTED IN FSI



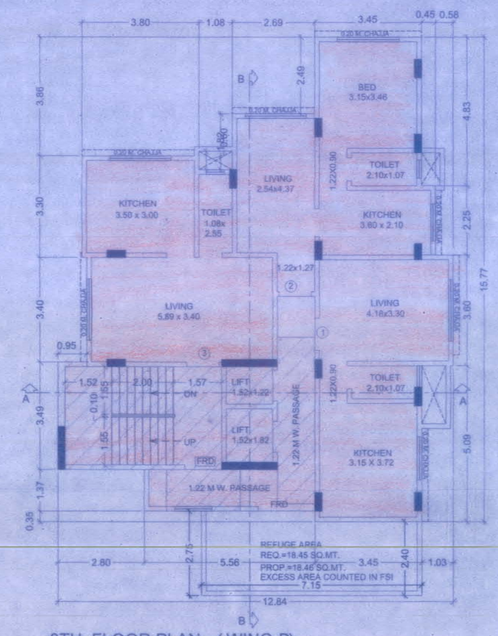
FITNESS CENTER AREA DIAGRAM TERRACE FLOOR (WING-A)
SCALE :- 1:100

FITNESS CENTER AREA (WING-A)	
PROPOSED BUA	3342.96
PERMISSIBLE 2%	
TOTAL PERMISSIBLE AREA	66.86
TOTAL PROPOSED AREA	60.71

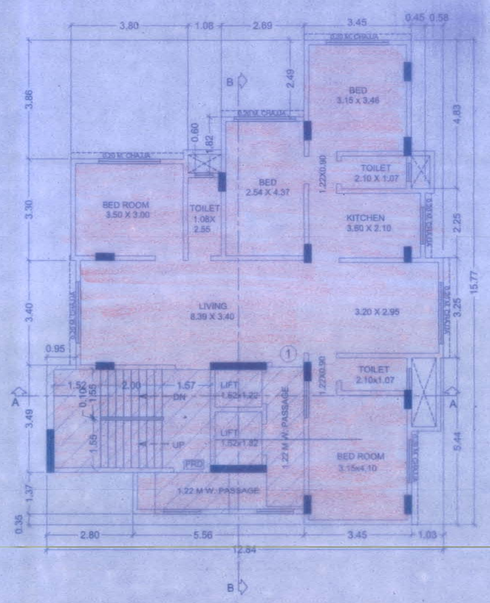
FITNESS CENTER AREA CALCULATION TERRACE (WING-A)								
ADDITIONS								
1	3.35	X	5.75	X	1.00	=	19.26	Sq. Mt.
2	5.40	X	4.60	X	1.00	=	24.84	Sq. Mt.
3	5.55	X	1.05	X	1.00	=	5.83	Sq. Mt.
4	5.05	X	1.15	X	1.00	=	5.81	Sq. Mt.
5	1.95	X	2.55	X	1.00	=	4.97	Sq. Mt.
TOTAL						=	60.71	Sq. Mt.



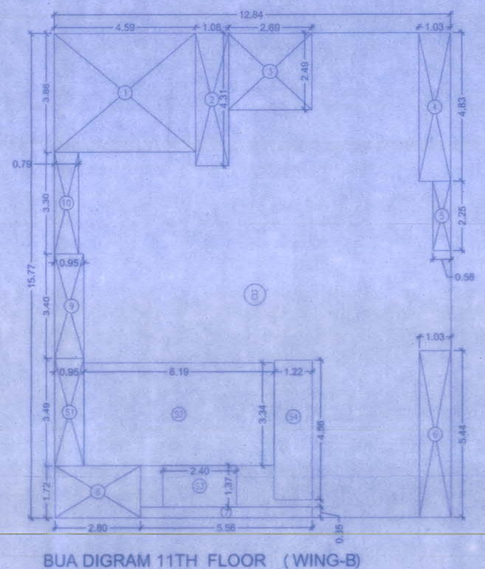
TERRACE FLOOR PLAN (WING-B)
SCALE 1:100



8TH FLOOR PLAN (WING-B)
SCALE 1:100



11TH FLOOR PLAN (WING-B)
SCALE 1:100



BUA DIGRAM 11TH FLOOR (WING-B)
SCALE 1:100

BUA CALCULATION 11TH FLOOR (WING-B)								
ADDITIONS								
B	12.84	X	15.77	X	1.00	=	202.49	Sq. Mt
TOTAL						=	202.49	Sq. Mt
DEDUCTIONS								
1	4.59	X	3.86	X	1.00	=	17.72	Sq. Mt
2	1.08	X	4.31	X	1.00	=	4.65	Sq. Mt
3	2.69	X	2.49	X	1.00	=	6.70	Sq. Mt
4	1.03	X	4.83	X	1.00	=	4.97	Sq. Mt
5	0.56	X	2.25	X	1.00	=	1.31	Sq. Mt
6	1.03	X	5.44	X	1.00	=	5.60	Sq. Mt
7	5.56	X	0.35	X	1.00	=	1.95	Sq. Mt
8	2.80	X	1.72	X	1.00	=	4.82	Sq. Mt
9	0.95	X	3.40	X	1.00	=	3.23	Sq. Mt
10	0.79	X	3.30	X	1.00	=	2.61	Sq. Mt
TOTAL						=	53.55	Sq. Mt
GROSS BUA	202.49	-	53.55			=	148.93	Sq. Mt
LESS AREA OF STAIRCASE, LIFT, LIFT LOBBY								
1	0.95	X	3.49	X	1.00	=	3.32	Sq. Mt
2	6.19	X	3.34	X	1.00	=	20.67	Sq. Mt
3	2.40	X	1.37	X	1.00	=	3.29	Sq. Mt
4	1.22	X	4.56	X	1.00	=	5.56	Sq. Mt
TOTAL						=	32.84	Sq. Mt
NET BUA	148.93	-	32.84			=	116.09	Sq. Mt

DESC. OF PROPOSAL	CONTENTS OF SHEET :
PROPOSED REDEVELOPMENT OF EXISTING BUILDING NO. 53 ALONGWITH N.D.R. PLOT NO. 12 ON PLOT BEARING C.T.S. NO. 34(PT) OF VILLAGE CHEMBUR, AT TILAK NAGAR, MHADA LAYOUT, CHEMBUR (W), MUMBAI :- 400 071.	TYPICAL FLOOR PLAN 1 1ST TO 7TH & 9TH & 10TH WING -B) , AREA DIAGRAM & CALCULATION, CARPET AREA STATEMENT (WING-B), FITNESS CENTER REFUGE AREA DIAGRAM & CALCULATION (WING- A & B) TERRACE FLOOR WING-B)

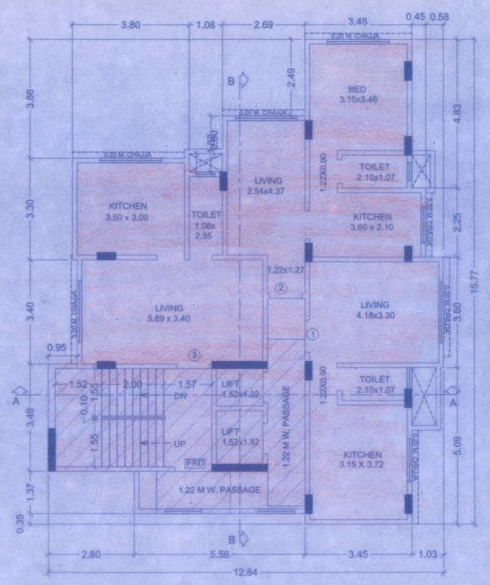
NAME & SIGNATURE OF OWNER

TILAK NAGAR SAHJEEVAN C.H.S. LTD.

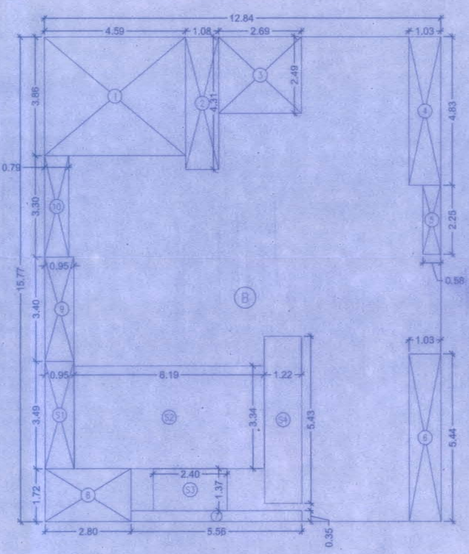
For Tilak Nagar Sahjiwan Co-op. Housing Society Ltd

Chairman SECRETARY | Treasurer CHAIRMAN | Hon. Secretary TREASURER

STAMP OF APPROVAL OF PLAN



TYPICAL 1ST TO 7TH & 9TH & 10TH FLOOR PLAN (WING - B)
SCALE 1:100



BUA DIGRAM 1ST TO 10TH FLOOR (WING-B)
SCALE 1:100

BUA CALCULATION 1ST TO 10TH FLOOR (WING-B)								
ADDITIONS								
B	12.84	X	15.77	X	1.00	=	202.49	Sq. Mt
TOTAL						=	202.49	Sq. Mt
DEDUCTIONS								
1	4.59	X	3.86	X	1.00	=	17.72	Sq. Mt
2	1.08	X	4.31	X	1.00	=	4.65	Sq. Mt
3	2.69	X	2.49	X	1.00	=	6.70	Sq. Mt
4	1.03	X	4.83	X	1.00	=	4.97	Sq. Mt
5	0.56	X	2.25	X	1.00	=	1.31	Sq. Mt
6	1.03	X	5.44	X	1.00	=	5.60	Sq. Mt
7	5.56	X	0.35	X	1.00	=	1.95	Sq. Mt
8	2.80	X	1.72	X	1.00	=	4.82	Sq. Mt
9	0.95	X	3.40	X	1.00	=	3.23	Sq. Mt
10	0.79	X	3.30	X	1.00	=	2.61	Sq. Mt
TOTAL						=	53.55	Sq. Mt
GROSS BUA	202.49	-	53.55			=	148.93	Sq. Mt
LESS AREA OF STAIRCASE, LIFT, LIFT LOBBY								
1	0.95	X	3.49	X	1.00	=	3.32	Sq. Mt
2	6.19	X	3.34	X	1.00	=	20.67	Sq. Mt
3	2.40	X	1.37	X	1.00	=	3.29	Sq. Mt
4	1.22	X	5.43	X	1.00	=	6.62	Sq. Mt
TOTAL						=	33.90	Sq. Mt
NET BUA	148.93	-	33.90			=	115.03	Sq. Mt

CARPET AREA STATEMENT (WING-B)

CARPET AREA CALCULATION OF GROUND FLOOR FLAT-1							
LIVING	4.06	X	2.80	X	1	=	11.37
	4.06	X	2.53	X	0.50	=	5.14
KITCHEN	4.04	X	2.18	X	1	=	8.81
	1.20	X	0.48	X	1	=	0.58
TOILET	1.20	X	1.48	X	1	=	1.78
	1.20	X	0.75	X	0.50	=	0.45
D	1.05	X	0.15	X	1	=	0.16
D1	0.90	X	0.15	X	1	=	0.14
D2	0.75	X	0.15	X	1	=	0.11
TOTAL CARPET AREA						=	28.52

CARPET AREA CALCULATION OF GROUND FLOOR FLAT-2							
LIVING	3.15	X	2.60	X	1	=	8.19
	3.15	X	1.96	X	0.50	=	3.09
ALCOVE	3.15	X	1.60	X	1	=	5.04
TOILET	2.06	X	1.07	X	1	=	2.20
	0.94	X	1.22	X	1.00	=	1.15
D	1.05	X	0.15	X	1	=	0.16
D2	0.75	X	0.15	X	1	=	0.11
TOTAL CARPET AREA						=	19.94

CARPET AREA CALCULATION OF GROUND FLOOR FLAT-3							
LIVING	3.15	X	2.46	X	1	=	7.75
	2.18	X	1.22	X	1.00	=	2.66
TOILET	2.06	X	1.07	X	1	=	2.20
	1.22	X	1.09	X	1	=	1.33
KITCHEN	3.15	X	3.06	X	1.00	=	9.64
D	1.05	X	0.15	X	1	=	0.16
D1	0.90	X	0.15	X	1	=	0.14
D2	0.75	X	0.15	X	1	=	0.11
TOTAL CARPET AREA						=	23.99

CARPET AREA CALCULATION OF 1ST TO 10TH FLOOR FLAT-1							
LIVING	4.18	X	3.30	X	1	=	13.79
KITCHEN	3.15	X	3.72	X	1	=	11.72
TOILET	2.10	X	1.07	X	1	=	2.25
	1.22	X	0.90	X	1	=	1.10
D	1.05	X	0.15	X	1	=	0.16
D1	0.90	X	0.15	X	1	=	0.14
D2	0.75	X	0.15	X	1	=	0.11
TOTAL CARPET AREA						=	29.26

CARPET AREA CALCULATION OF 1ST TO 10TH FLOOR FLAT-2							
LIVING	2.54	X	4.37	X	1	=	11.10
	1.22	X	1.27	X	1	=	1.55
KITCHEN	3.60	X	2.10	X	1	=	7.56
TOILET	2.10	X	1.07	X	1	=	2.25
	1.22	X	0.90	X	1	=	1.10
BED	3.15	X	3.46	X	1	=	10.90
D	1.05	X	0.15	X	1	=	0.16
D1	0.90	X	0.15	X	2	=	0.27
D2	0.75	X	0.15	X	1	=	0.11
TOTAL CARPET AREA						=	34.99

CARPET AREA CALCULATION OF 1ST TO 10TH FLOOR FLAT-3							
LIVING	3.15	X	3.40	X	1	=	10.53
	3.20	X	2.95	X	1	=	9.44
KITCHEN	3.60	X	2.10	X	1	=	7.56
TOILET	2.10	X	1.07	X	1	=	2.25
	1.22	X	0.90	X	1	=	1.10
BED	3.15	X	3.46	X	1	=	10.90
BED	2.54	X	4.37	X	1	=	11.10
TOILET	1.08	X	2.55	X	1	=	2.75
BED	3.50	X	3.00	X	1	=	10.50
BED	3.15	X	4.10	X	1	=	12.92
TOILET	2.10	X	1.07	X	1	=	2.25
	1.22	X	0.90	X	1	=	1.10
D	1.05	X	0.15	X	1	=	0.16
D1	0.90	X	0.15	X	5	=	0.68
D2	0.75	X	0.15	X	3	=	0.34
TOTAL CARPET AREA						=	101.55

This cancels Approval to the previous Plans Sanctioned under no. MHADA-25/048/2018 dated 10-08-2018

Approved subject to conditions mentioned in this office Letter No. Mhada -25/048/2021

Date 25 MAR 2021

Ex. Eng. Bldg. Permission Cell/Greater Mumbai
Maharashtra Housing & Area Development Authority

SCALE	JOB NO.	SHEET NO.	DRN.BY	CHK.BY	DATE
1:100	033	2/4	SAAD.D	J.J	02.03.2021

NORTH

NAME, ADD. & SIGNATURE OF LICENSED ARCHITECT / SURVEYOR

NASA
Architectural Consultants (Pvt.) Ltd.
ARCHITECTS ENGINEERS UNDERTAKERS CONTRACTORS
Gala No. 001-3, Ground Floor Ramra Stands INC. Estate, L.B.S. Marg, Vikhroli (West), Mumbai - 400 083.
TEL.: 25793009, E-MAIL:- nasa_aca@yahoo.com

SACHIN S. SULKUDE
Licensed Surveyor
Reg. No. SV 624 / 15