

CONTENTS OF SHEET
 * 1st FLOOR PLAN AREA DIAGRAM & CALCULATION.
 * 2nd FLOOR PLAN AREA DIAGRAM & CALCULATION.
 * 3rd TO 6th FLOOR PLAN AREA DIAGRAM & CALCULATION.

TYPICAL FLOOR AREA CALCULATION FOR REHAB (3rd to 6th)			
SR.NO.	ADDITIONS	SQ.MT.	
A	28.25 x 10.85 x 1 =	287.44	A
	TOTAL	287.44	
STANDARD DEDUCTION			
1	1.50 x 0.35 x 1 =	0.53	
2	2.00 x 0.30 x 1 =	0.60	
3	2.40 x 0.30 x 1 =	0.72	
4	2.85 x 0.30 x 1 =	0.86	
5	4.15 x 1.40 x 1 =	5.81	
6	3.00 x 1.60 x 1 =	4.80	
7	5.10 x 4.50 x 1 =	22.95	
8	3.70 x 0.60 x 1 =	2.22	
9	0.40 x 3.15 x 1 =	1.26	
10	2.85 x 0.30 x 1 =	0.86	
11	1.95 x 0.75 x 1 =	1.46	
12	2.80 x 0.30 x 1 =	0.84	
13	11.30 x 0.95 x 1 =	10.74	
14	1.05 x 1.55 x 1 =	1.63	
	TOTAL DEDUCTION AREA =	57.52	x1
	TOTAL GROSS AREA = A - x1	229.92	B
STAIRCASE, LIFT & LOBBY AREA			
ST	4.75 x 3.45 x 1 =	16.39	
ST1	1.72 x 1.45 x 1 =	2.49	
ST2	0.52 x 1.80 x 1 =	0.94	
ST3	1.65 x 0.55 x 1 =	0.91	
L1	2.00 x 2.05 x 1 =	4.10	
L2	2.30 x 2.25 x 1 =	5.18	
L3	1.15 x 0.40 x 1 =	0.46	
LL1	0.30 x 1.75 x 1 =	0.53	
LL2	1.95 x 4.50 x 1 =	8.78	
LL3	0.15 x 0.30 x 1 =	0.05	
	TOTAL	39.20	x2
ELECTRIC & FIRE DUCT AREA			
ED	2.14 x 0.40 x 1 =	0.86	
FD	0.85 x 0.40 x 1 =	0.34	
	TOTAL	1.20	x3
TOTAL REHAB COMPONENT AREA = B - (x2 + x3)			
		189.52	C
PASSAGE AREA			
P1	2.50 x 0.40 x 1 =	1.00	
P2	2.78 x 1.80 x 1 =	4.95	
P3	0.04 x 0.40 x 1 =	0.02	
P4	1.88 x 1.05 x 1 =	1.97	
P5	11.20 x 1.90 x 1 =	21.28	
P6	1.40 x 0.15 x 1 =	0.21	
P7	0.15 x 0.45 x 1 =	0.07	
	TOTAL	24.52	x4
	TOTAL REHAB BUILT UP AREA = C - x4	165.00	

7th(REFUGEE) FLOOR AREA CALCULATION			
SR.NO.	ADDITIONS	SQ.MT.	
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11th FLOOR REFUGEE AREA CALCULATION :-			
REFUGEE AREA REQUIRED = 7th + 8th + 9th TO 13th FLOOR			
= 98.92 + 174.87 + (188.62 X 5)			
= 1189.39 X 4%			
4% REFUGEE AREA REQUIRED = 47.58 Sq.mt.			
REFUGEE AREA PROPOSED = 50.38 Sq.mt.			
EXCESS REFUGEE AREA REQUIRED = 2.78 Sq.mt.			
FITNESS CENTRE AREA REQUIRED STATEMENT			
FITNESS CENTRE REQ. 2% OF TOTAL BUILT-UP AREA			
(1601.21 x 0.02) = 30.02 Sq.mt. (Built-up)			
PROPOSED AREA = 29.58 Sq.mt. (Built-up)			

PROFORMA - B

STAMP OF DATE OF RECEIPT OF PLANS

STAMP OF APPROVAL OF PLANS

Approved Subject to the condition
 Mentioned in this office permission
 Letter no. GRA/ENR/2024/...
 D. 24 NOV 2024

Executive Engineer
 District Rehabilitation Authority

PROPOSED SLUM REHABILITATION SCHEME ON PLOT
 BEARING C.T.S. NO.282 (PT) OF VILLAGE - HANNAVALI
 CHEMBUR, NITYA NANO ROAD, MW, MUMBAI.

NAME OF OWNERS & DEVELOPERS

M/S. SRUSTI RAJ ENTERPRISES (I) LTD.

SIGN/ NAME & ADDRESS OF ARCHITECT

KEM ASSIST
 30/1802, Street Bridge Ch.S. LTD.
 Near Dandri Nagar,
 W.C. Highway, Jambur (Dist.)
 MUMBAI - 400 051.

NORTH LINE

REMARKS

JOB NO.

SCALE: AS SHOWN

DRS. NO.

DRK BY: SAGAR

DATE:

CHK BY: SACHIN

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FD	0.85	x 0.40	x 1	=	0.34	
TOTAL					1.20	x3
TOTAL REHAB COMPONENT AREA = (C - (x2 + x3))					189.57	C
PASSAGE AREA						
P1	2.50	x 0.40	x 1	=	1.00	
P2	2.78	x 1.80	x 1	=	4.95	
P3	0.04	x 0.40	x 1	=	0.02	
P4	1.88	x 1.05	x 1	=	1.97	
P5	11.20	x 1.30	x 1	=	16.80	
P6	1.40	x 0.15	x 1	=	0.21	
P7	0.15	x 0.45	x 1	=	0.07	
					24.62	x4
BALCONY AREA						
B1	3.85	x 2.70	x 1	=	10.40	
B2	2.64	x 3.15	x 1	=	10.87	
B3	2.85	x 4.80	x 1	=	12.72	
TOTAL					33.98	x5
SOCIETY OFFICE AREA						
S1	2.80	x 4.05	x 1	=	11.34	
S2	1.05	x 3.45	x 1	=	3.62	
S3	3.55	x 2.40	x 1	=	8.53	
					23.48	x6
ADJACENT WARDEN AREA						
A1	3.27	x 1.05	x 1	=	3.41	
A2	1.05	x 4.30	x 1	=	4.52	
A3	6.55	x 3.85	x 1	=	25.22	
					33.16	x7
HEALTH CENTRE AREA						
H1	2.80	x 3.75	x 1	=	10.50	
H2	4.15	x 3.25	x 1	=	13.60	
H3	3.00	x 3.53	x 1	=	10.60	
					34.70	x8
TOTAL REHAB BUILT UP AREA = (C - (x4 + x5 + x6 + x7 + x8))					22.38	