

AREA KEY PLAN AT TYPICAL FLOOR
SCALE 1:100

AREA CALCULATIONS FOR TYPICAL FLOOR

AREA OF RECTANGLE ABCD = 29.36 X 16.50 = 484.44 SQM

DEDUCTIONS

AREA OF RECTANGLE 1 = 3.47 X 0.75 = 2.60 SQM

AREA OF RECTANGLE 2 = 4.13 X 4.05 = 16.73 SQM

AREA OF RECTANGLE 3 = 2.14 X 3.00 = 6.42 SQM

AREA OF RECTANGLE 4 = 3.10 X 5.00 = 15.50 SQM

AREA OF RECTANGLE 5 = 2.68 X 4.05 = 10.85 SQM

AREA OF RECTANGLE 6 = 3.47 X 0.75 = 2.60 SQM

AREA OF RECTANGLE 7 = 0.50 X 1.15 = 0.57 SQM

AREA OF RECTANGLE 8 = 3.95 X 1.50 = 5.93 SQM

AREA OF RECTANGLE 9 = 3.47 X 0.75 = 2.60 SQM

AREA OF RECTANGLE 10 = 2.68 X 4.05 = 10.85 SQM

AREA OF RECTANGLE 11 = 0.50 X 1.15 = 0.57 SQM

AREA OF RECTANGLE 12 = 3.10 X 5.00 = 15.50 SQM

AREA OF RECTANGLE 13 = 2.14 X 3.00 = 6.42 SQM

AREA OF RECTANGLE 14 = 4.13 X 4.05 = 16.73 SQM

AREA OF RECTANGLE 15 = 3.47 X 0.75 = 2.60 SQM

AREA OF RECTANGLE 16 = 3.95 X 1.50 = 5.93 SQM

AREA OF RECTANGLE 17 = 0.50 X 1.15 = 0.57 SQM

AREA OF RECTANGLE 18 = 3.10 X 5.00 = 15.50 SQM

AREA OF RECTANGLE 19 = 2.14 X 3.00 = 6.42 SQM

AREA OF RECTANGLE 20 = 4.13 X 4.05 = 16.73 SQM

AREA OF RECTANGLE 21 = 3.47 X 0.75 = 2.60 SQM

AREA OF RECTANGLE 22 = 3.95 X 1.50 = 5.93 SQM

AREA OF RECTANGLE 23 = 0.50 X 1.15 = 0.57 SQM

AREA OF RECTANGLE 24 = 3.10 X 5.00 = 15.50 SQM

AREA OF RECTANGLE 25 = 2.14 X 3.00 = 6.42 SQM

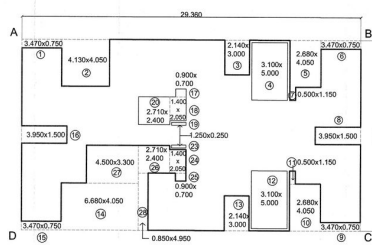
AREA OF RECTANGLE 26 = 4.13 X 4.05 = 16.73 SQM

AREA OF RECTANGLE 27 = 3.47 X 0.75 = 2.60 SQM

AREA OF RECTANGLE 28 = 3.95 X 1.50 = 5.93 SQM

TOTAL DEDUCTIONS = 150.24 SQM

PROPOSED FLOOR AREA AT TYPICAL FLOOR LEVEL 334.20 SQM



AREA KEY PLAN AT EIGHTH FLOOR
SCALE 1:100

AREA CALCULATIONS FOR REFUGE FLOOR

AREA OF RECTANGLE ABCD = 29.36 X 16.50 = 484.44 SQM

DEDUCTIONS

AREA OF RECTANGLE 1 = 3.47 X 0.75 = 2.60 SQM

AREA OF RECTANGLE 2 = 4.13 X 4.05 = 16.73 SQM

AREA OF RECTANGLE 3 = 2.14 X 3.00 = 6.42 SQM

AREA OF RECTANGLE 4 = 3.10 X 5.00 = 15.50 SQM

AREA OF RECTANGLE 5 = 2.68 X 4.05 = 10.85 SQM

AREA OF RECTANGLE 6 = 3.47 X 0.75 = 2.60 SQM

AREA OF RECTANGLE 7 = 0.50 X 1.15 = 0.57 SQM

AREA OF RECTANGLE 8 = 3.95 X 1.50 = 5.93 SQM

AREA OF RECTANGLE 9 = 3.47 X 0.75 = 2.60 SQM

AREA OF RECTANGLE 10 = 2.68 X 4.05 = 10.85 SQM

AREA OF RECTANGLE 11 = 0.50 X 1.15 = 0.57 SQM

AREA OF RECTANGLE 12 = 3.10 X 5.00 = 15.50 SQM

AREA OF RECTANGLE 13 = 2.14 X 3.00 = 6.42 SQM

AREA OF RECTANGLE 14 = 4.13 X 4.05 = 16.73 SQM

AREA OF RECTANGLE 15 = 3.47 X 0.75 = 2.60 SQM

AREA OF RECTANGLE 16 = 3.95 X 1.50 = 5.93 SQM

AREA OF RECTANGLE 17 = 0.50 X 1.15 = 0.57 SQM

AREA OF RECTANGLE 18 = 3.10 X 5.00 = 15.50 SQM

AREA OF RECTANGLE 19 = 2.14 X 3.00 = 6.42 SQM

AREA OF RECTANGLE 20 = 4.13 X 4.05 = 16.73 SQM

AREA OF RECTANGLE 21 = 3.47 X 0.75 = 2.60 SQM

AREA OF RECTANGLE 22 = 3.95 X 1.50 = 5.93 SQM

AREA OF RECTANGLE 23 = 0.50 X 1.15 = 0.57 SQM

AREA OF RECTANGLE 24 = 3.10 X 5.00 = 15.50 SQM

AREA OF RECTANGLE 25 = 2.14 X 3.00 = 6.42 SQM

AREA OF RECTANGLE 26 = 4.13 X 4.05 = 16.73 SQM

AREA OF RECTANGLE 27 = 3.47 X 0.75 = 2.60 SQM

AREA OF RECTANGLE 28 = 3.95 X 1.50 = 5.93 SQM

TOTAL DEDUCTIONS = 150.24 SQM

PROPOSED FLOOR AREA AT EIGHTH FLOOR LEVEL 334.20 SQM

FLOOR	FLR HT	TEN	AREA	15% PER BALC	PROP BALC	EXCESS 20% PER TERRACE	PROP TERRACE	EXCESS TEN	STAIR	LIFT M ROOM
PARKING	3.40	0	0	0.00	0	0	0	0	0	31.00
FIRST	2.95	8	334.20	50.13	20.28	NIL	66.84	NIL	NIL	31.00
SECOND	2.95	8	334.20	50.13	20.28	NIL	66.84	NIL	NIL	31.00
THIRD	2.95	8	334.20	50.13	20.28	NIL	66.84	NIL	NIL	31.00
FOURTH	2.95	8	334.20	50.13	20.28	NIL	66.84	NIL	NIL	31.00
FIFTH	2.95	8	334.20	50.13	20.28	NIL	66.84	NIL	NIL	31.00
SIXTH	2.95	8	334.20	50.13	20.28	NIL	66.84	NIL	NIL	31.00
SEVENTH	2.95	8	334.20	50.13	20.28	NIL	66.84	NIL	NIL	31.00
EIGHTH	2.95	7	312.03	46.80	17.93	NIL	62.41	NIL	NIL	31.00
NINTH	2.95	8	334.20	50.13	20.28	NIL	66.84	NIL	NIL	31.00
TOTAL	29.95	71	2985.63	447.84	180.17	NIL	597.13	NIL	NIL	310.00

REFUGE AREA CALCULATIONS

OCCUPANT LOAD FOR THREE CONSECUTIVE FLOORS

TOTAL NUMBER OF OCCUPANTS = 25 FLATS X 5 PERSONS PER FLAT = 125 PERSONS

REFUGE AREA REQUIRED @ 0.30 SQM PER PERSON = 115.50 SQM

AREA OF RECTANGLE A = 0.95 X 1.95 = 0.97 SQM

AREA OF RECTANGLE B = 1.95 X 3.76 = 7.33 SQM

AREA OF RECTANGLE C = 3.24 X 3.30 = 10.69 SQM

AREA OF RECTANGLE D = 2.14 X 1.35 = 2.88 SQM

AREA OF RECTANGLE E = 0.90 X 0.80 = 0.72 SQM

AREA OF RECTANGLE F = 1.14 X 2.50 = 2.85 SQM

AREA OF RECTANGLE G = 3.01 X 0.70 = 2.10 SQM

AREA OF RECTANGLE H = 3.21 X 2.59 = 8.33 SQM

TOTAL ADDITIONS = 35.07 SQM

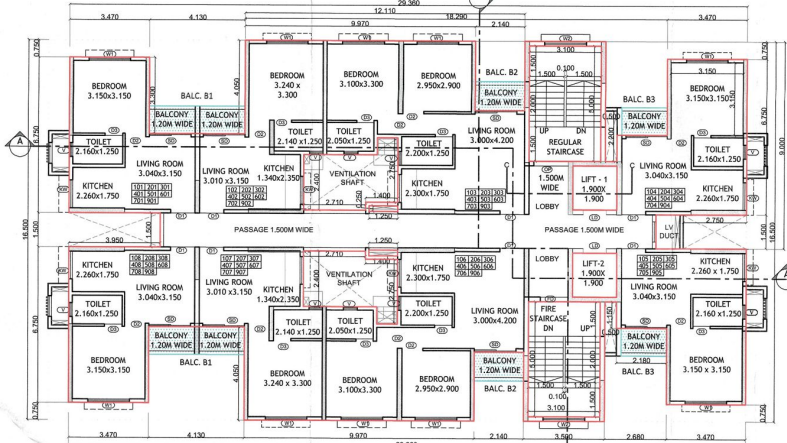
REFUGE AREA PROVIDED AT EIGHTH FLOOR 35.07 SQM

SECTOR : R35
BUILDING - A WING A1
TYPICAL FLOOR PLAN
8TH (REFUGE) FLOOR PLAN
AREA CALCULATIONS
P+9 FLOORS

STAMP OF APPROVALS

Approved as amended by
S. No. 10/2013 dt. 10/08/2013
S. No. 10/2013 dt. 10/08/2013
S. No. 10/2013 dt. 10/08/2013

Stamp of the Architect and the Engineer.



TYPICAL FLOOR PLAN
FIRST, SECOND, THIRD, FOURTH, FIFTH, SIXTH, SEVENTH AND NINTH
SCALE 1:100

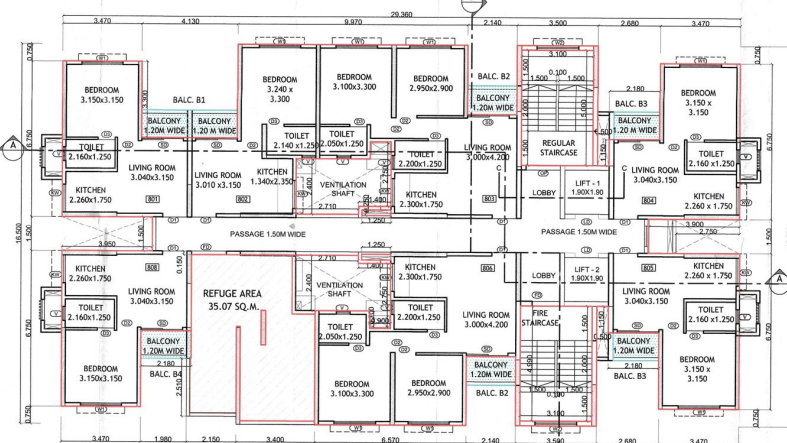
BALCONY AREA CALCULATIONS FOR TYPICAL FLOOR LEVEL

AREA OF BALCONY B1 = 2.1 X 4.13 X 1.20 = 9.91 SQM

AREA OF BALCONY B2 = 2.1 X 2.14 X 1.20 = 5.14 SQM

AREA OF BALCONY B3 = 2.1 X 2.18 X 1.20 = 5.23 SQM

TOTAL BALCONY PROVIDED AT TYPICAL FLOOR LVL 20.28 SQM



EIGHTH (REFUGE) FLOOR PLAN
SCALE 1:100

BALCONY AREA CALCULATIONS FOR EIGHTH FLOOR LEVEL

AREA OF BALCONY B1 = 1 X 4.13 X 1.20 = 4.95 SQM

AREA OF BALCONY B2 = 2 X 2.14 X 1.20 = 5.14 SQM

AREA OF BALCONY B3 = 2 X 2.18 X 1.20 = 5.23 SQM

AREA OF BALCONY B4 = 1 X 2.18 X 1.20 = 2.61 SQM

TOTAL BALCONY PROVIDED AT EIGHTH FLOOR LVL 17.93 SQM

DOOR	SCHEDULE	WINDOW	SCHEDULE
D1	1.800 X 2.250	W1	1.800 X 1.050
D2	1.200 X 2.250	W2	1.500 X 1.350
D3	1.500 X 2.250	W3	1.800 X 1.350
D4	1.000 X 2.250	W4	1.200 X 1.050
D5	0.900 X 2.250	W5	0.900 X 1.350
D6	0.600 X 2.250	W6	0.600 X 1.050

NOTES:

1) THIS DRAWING IS BASED ON INFORMATION & DOCUMENTS PROVIDED BY OWNER/ARCHITECT. ARCHITECT WILL NOT BE RESPONSIBLE FOR ANY DISCREPANCIES OR ANY LEGALITY OF THE OWNERSHIPS.

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NAME OF OWNER/DEVELOPER:
FOR KOLTE-PATIL INTEGRATED TOWNSHIPS LTD.

VINAYAK JODDEO / RAJESH KUMAR
AUTHORIZED SIGNATORY
SIGNATURE

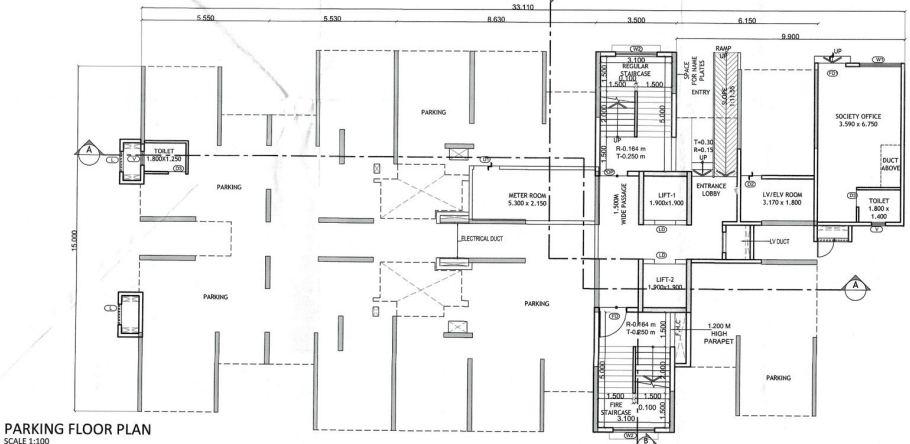
NAME OF ARCHITECT
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PUNE-411 004.

NORTH

PROJECT: DRAWING NAME: DATE: SCALE: DESIGNED: 10/08/2013 1:100 025

PARKING FLOOR PLAN
SCALE 1:100



TERRACE FLOOR PLAN
SCALE 1:100

