

STAMP OF APPROVALS

Approved as amended to:
subject to conditions mentioned in Annexure 'A'
of letter No. P.M.U.C. 1, 1-10-2011 dated 10-10-2011
S. No. 10/2011-10-2011 of P.M.U.C. 1, 1-10-2011
Dated 10/10/2011
Commissioner and
Chief Executive Officer
Pune Metropolitan Regional Development Authority, Pune



WATER REQUIREMENT STATEMENT FOR BUILDING A2

TOTAL NUMBER OF TENEMENTS IN BUILDING = 126 TENEMENTS
TOTAL NUMBER OF PERSONS @ 5 PERSONS PER TENEMENT = 126 X 5
= 630 PERSON WATER REQUIREMENT AT 10L PER DAY PER PERSON =
630 X 10 = 63,000 LITERS
WATER REQUIREMENTS PROVIDED
1. DOMESTIC WATER - 26,940.00 LITERS
2. FLUSHING WATER - 12,000.00 LITERS
TOTAL WATER = 38,940.00 LITERS
BALANCE WATER SUPPLY REQUIRED = 56,260 - 38,940 = 17,310.00 LT.
BALANCE WATER SUPPLY IS PROVIDED THROUGH WATER
TREATMENT PLANT (WTP) PROVIDED AT TOWNSHIP LEVEL.

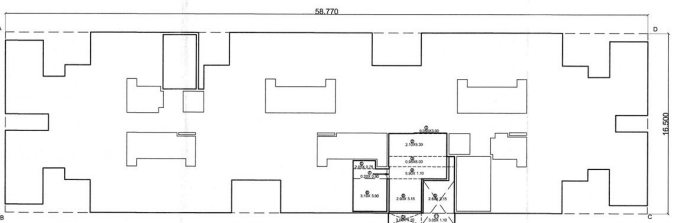
REFUGE AREA STATEMENT BLDG A2	
NUMBER OF TENEMENTS ON TWO SUBSEQUENT	41/NOS
NUMBER OF PERSONS @ 5 PERSONS PER TENEMENT	205/NOS
REFUGE AREA REQUIRED @ 0.30 SQM PER PERSON	61.50/SQM
TYPICAL REFUGE AREA PROVIDED	
AREA OF RECTANGLE 1	= 0.090X 3.000 = 0.15/SQM
AREA OF RECTANGLE 2	= 2.100X 5.300 = 11.13/SQM
AREA OF RECTANGLE 3	= 6.000X 0.950 = 5.70/SQM
AREA OF RECTANGLE 4	= 5.950X 1.100 = 6.55/SQM
AREA OF RECTANGLE 5	= 2.050X 0.750 = 1.54/SQM
AREA OF RECTANGLE 6	= 3.100X 3.900 = 12.09/SQM
AREA OF RECTANGLE 7	= 0.200X 0.900 = 0.18/SQM
AREA OF RECTANGLE 8	= 2.950X 3.150 = 9.29/SQM
AREA OF RECTANGLE 9	= 2.840X 3.150 = 8.95/SQM
AREA OF RECTANGLE 10	= 6.050X 1.050 = 6.35/SQM
AREA OF RECTANGLE 11	= 0.150X 1.050 = 0.16/SQM
TOTAL REFUGE AREA PROVIDED	61.78/SQM

BALCONY AREA CALCULATIONS FOR REFUGE FLOOR	
DOOR TYPE	SIZE OF BALCONY
A	2.10 X 4.80 = 10.08 SQ.M
B	5.10 X 2.80 = 14.28 SQ.M
C	4.10 X 1.80 = 7.38 SQ.M
TOTAL AREA PROVIDED	31.74 SQ.M

REFUGE AREA KEY PLAN
SCALE: 1:100

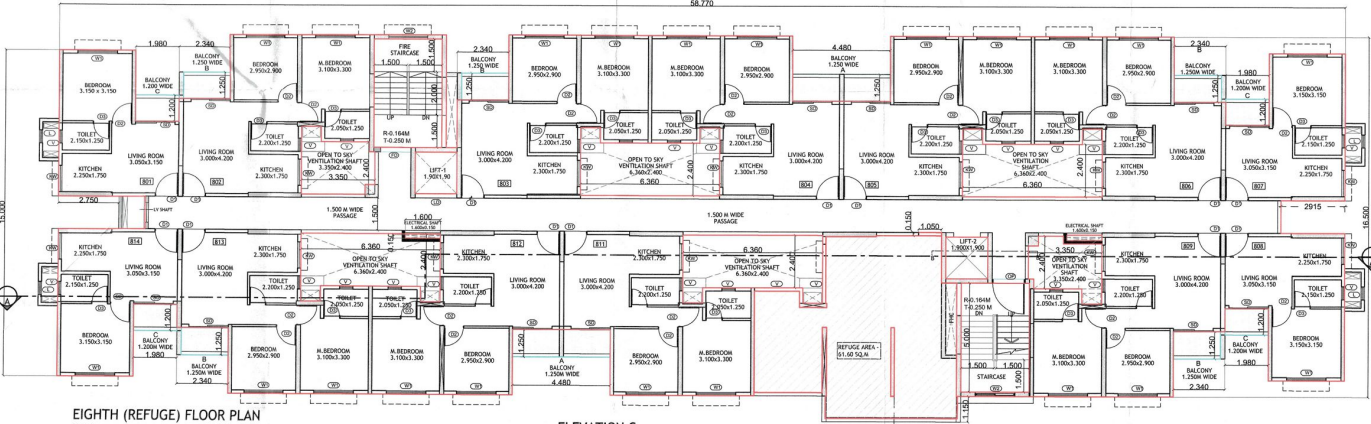
FLOOR AREA CALCULATIONS AT REFUGE FLOOR	
ADDITIONS	
AREA OF TYPICAL FLOOR AS CALCULATED	722.41/SQM
DEDUCTIONS	
AREA OF RECTANGLE 1	= 3.000X 3.100 = 9.30/SQM
AREA OF RECTANGLE 2	= 2.300X 3.050 = 7.01/SQM
AREA OF RECTANGLE 3	= 5.250X 1.100 = 5.77/SQM
AREA OF RECTANGLE 4	= 2.950X 3.000 = 8.85/SQM
AREA OF RECTANGLE 5	= 3.100X 3.000 = 9.30/SQM
AREA OF RECTANGLE 6	= 3.300X 0.900 = 2.97/SQM
AREA OF RECTANGLE 7	= 2.050X 0.750 = 1.54/SQM
TOTAL DEDUCTIONS	44.74/SQM
PROPOSED AREA AT REFUGE FLOOR LEVEL	677.66/SQM

TERRACE FLOOR PLAN
SCALE 1:100



AREA KEY PLAN AT
TYPICAL REFUGE FLOOR
SCALE: 1:200

ELEVATION A



EIGHTH (REFUGE) FLOOR PLAN
SCALE 1:100

ELEVATION C

RESIDENTIAL AREA STATEMENT FOR WING A2	
FLOOR	AREA
PARKING	3.40
FIRST	2.95
SECOND	2.95
THIRD	2.95
FOURTH	2.95
FIFTH	2.95
SIXTH	2.95
SEVENTH	2.95
EIGHTH	2.95
NINTH	2.95
TOTAL	29.95

NOTES:
1) THIS DRAWING IS BASED ON INFORMATION & DOCUMENTS
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PROPOSED INCLUSIVE HOUSING AT
SECTOR - R35 AT S. NOS. 1201 (PART), 1318/1319/1320/1321
OF VILLAGE JAMBE TAL. MULSHI DIST. PUNE FOR
FOR KOLTE-PATIL INTEGRATED TOWNSHIPS LTD.

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

NAME OF ARCHITECT
SHREEDAR GOWAIKAR
JCA/000000

KOLHATKAR AND GOWAIKAR
T-10/11, BRANDKAR ROAD,
SEC-10, CHANDRANAGAR,
PUNE-411 004.

NORTH	
PROJECT	DRAWING NAME
DATE	SCALE
DEALT	