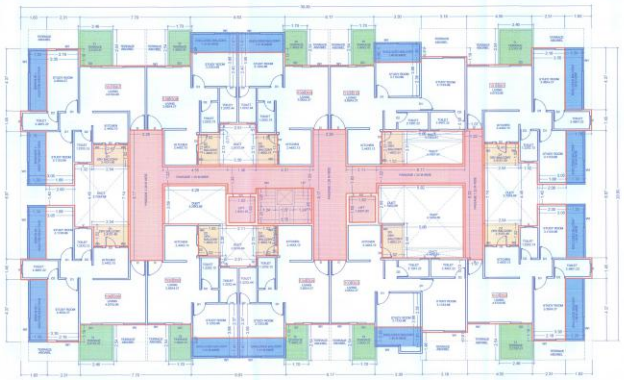
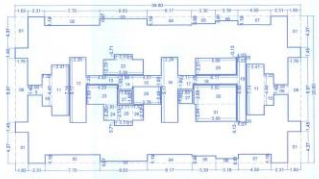
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT



FIRST & THIRD FLOOR PLAN WING- D & E SCALE-1:100

UPPER GROUND & SECOND FLOOR PLAN WING- D & E SCALE-1:100



UPPER GROUND,1ST, 2ND & 3RD FLOOR AREA KEY PLAN WING- D & E SCALE-1:200

WING - D & E

UPPER GROUND, 1ST,2ND,3RD FLOOR AREA CALCULATIONS

Gr.No.	Length		Width		No.		Total
	Sq.M.		Sq.M.				Sq.M.
ADDITION FOR							
A	39.80	X	20.80	X	1	=	810.96
DEDUCTION							
1	1.83	X	4.07	X	4	=	31.06
2	1.79	X	1.10	X	2	=	03.33
3	9.63	X	0.75	X	2	=	12.58
4	6.17	X	1.19	X	2	=	14.68
5	3.53	X	0.69	X	2	=	4.86
6	3.53	X	0.69	X	2	=	4.86
7	4.55	X	0.69	X	2	=	10.05
8	1.75	X	5.07	X	1	=	31.32
9	3.00	X	1.40	X	2	=	0.60
10	1.32	X	4.45	X	2	=	11.76
11	2.41	X	7.14	X	2	=	34.41
12	2.26	X	6.17	X	1	=	20.72
13	4.55	X	1.10	X	1	=	5.00
14	1.98	X	1.90	X	1	=	3.92
15	4.01	X	1.55	X	1	=	6.22
16	2.26	X	6.17	X	1	=	20.72
17	2.11	X	1.93	X	1	=	4.07
18	6.17	X	1.22	X	1	=	7.53
19	1.22	X	9.60	X	1	=	10.99
20	1.97	X	1.13	X	2	=	5.26
21	2.61	X	0.71	X	2	=	3.56
22	6.56	X	2.13	X	1	=	11.94
23	4.29	X	0.89	X	1	=	11.54
24	1.85	X	2.26	X	1	=	4.56
25	2.11	X	2.13	X	1	=	4.49
26	1.52	X	2.13	X	1	=	3.24
27	1.83	X	1.83	X	2	=	6.70
28	3.76	X	2.40	X	1	=	9.36
29	5.66	X	2.31	X	1	=	13.07
30	5.60	X	2.38	X	1	=	13.32
31	5.66	X	2.44	X	1	=	13.81
TOTAL						=	960.87
NET AREA			816.68		(960.87)	=	469.34
SAME AS ON UPPER GROUND FLOOR							
TOTAL AREA PROPOSED ON 1ST,2ND,& 3RD FLOOR							
FLOOR AREA =			469.34				

ENCLOSED BALCONY AREA CALCULATIONS (WING- D & E)

UPPER GROUND,1ST,2ND,3RD FLOOR AREA

Gr.No.	Length		Width		No.		Total
	Sq.M.		Sq.M.				Sq.M.
1	4.57	X	1.90	X	4	=	22.72
2	3.78	X	1.90	X	4	=	10.99
3	3.30	X	1.40	X	2	=	9.24
4	8.83	X	1.41	X	2	=	16.70
TOTAL PROPOSED ENCLOSED BALCONY						=	70.72
PERMISSIBLE BALCONY as per F. R. C.							
BALCONY = 15% OF PROPOSED FLOOR AREA							
BALCONY = 0.15 X 469.07 SQM = 70.36 SQM							

LIFT AREA

LIFT WELL

Gr.No.	Length		Width		No.		Total
	Sq.M.		Sq.M.				Sq.M.
1	1.83	X	1.83	X	2	=	6.70
TOTAL LIFT AREA						=	6.70

STAIRCASE AREA CALCULATIONS

PER FLOOR AREA

Gr.No.	Length		Width		No.		Total
	Sq.M.		Sq.M.				Sq.M.
1	3.79	X	2.46	X	1	=	9.36
TOTAL PROPOSED STAIRCASE AREA						=	9.36

PASSAGE AREA CALCULATIONS (WING - D & E)

PER FLOOR AREA

Gr.No.	Length		Width		No.		Total
	Sq.M.		Sq.M.				Sq.M.
1(2)	3.28	X	6.17	X	1	=	20.72
1(3)	4.55	X	1.22	X	1	=	5.55
1(4)	1.98	X	1.93	X	1	=	3.82
1(5)	4.01	X	1.55	X	1	=	6.22
1(6)	3.28	X	6.17	X	1	=	20.72
1(7)	2.11	X	1.93	X	1	=	4.07
1(8)	6.17	X	1.22	X	1	=	7.53
1(9)	2.11	X	5.60	X	1	=	10.58
1(10)	1.22	X	6.13	X	1	=	9.38
TOTAL PROPOSED PASSAGE AREA						=	76.82

TERRACE AREA CALCULATIONS(WING - D & E)

UPPER GROUND & SECOND FLOOR AREA

Gr.No.	Length		Width		No.		Total
	Sq.M.		Sq.M.				Sq.M.
T1	3.81	X	1.30	X	4	=	19.49
T2	4.04	X	2.34	X	2	=	23.52
T3	3.28	X	2.54	X	2	=	16.66
T4	1.55	X	1.98	X	2	=	12.04
T5	2.54	X	2.54	X	2	=	11.60
TOTAL PROPOSED TERRACE AREA						=	91.50

TERRACE AREA CALCULATIONS(WING - D & E)

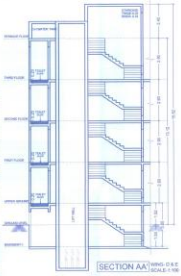
FIRST & THIRD FLOOR AREA

Gr.No.	Length		Width		No.		Total
	Sq.M.		Sq.M.				Sq.M.
T1	2.46	X	2.54	X	4	=	24.96
T2	1.70	X	2.54	X	8	=	25.91
TOTAL PROPOSED TERRACE AREA						=	50.90

DRY BALCONY AREA CALCULATIONS(WING - D & E)

UPPER GROUND, FIRST,SECOND & THIRD FLOOR

Gr.No.	Length		Width		No.		Total
	Sq.M.		Sq.M.				Sq.M.
D1	2.54	X	1.52	X	4	=	15.44
D2	2.13	X	1.52	X	3	=	9.71
D3	2.31	X	1.52	X	1	=	3.51
D4	2.46	X	1.52	X	1	=	3.71
D5	2.26	X	1.52	X	1	=	3.44
TOTAL PROPOSED DRY BALCONY AREA						=	35.81



SECTION AA WING- D & E SCALE-1:100

ELEVATION WING- D & E SCALE-1:100

STAMP OF APPROVAL

WING - D & E

UPPER GROUND FLOOR 1ST,2ND,3RD FLOOR PLAN, TERRACE, DRY BALCONY, PASSAGE AREA, BUILT UP AREA CALCULATIONS, AREA KEY PLAN, ELEVATION, SECTION

Ref. ul-nr/BP/D&E/Plans/ subject to compliance ... Head in Annexure 'A' of letter No.2016/CR. No. 2456 S. No./G.No./CTS No. 205 (pt)(pt) Dated 27.1.2016

Metropolitan Commissioner and Chief Executive Officer Pune Metropolitan City Local Development Authority, Pune.

PMRDA

TITLE :

P.M.R.D.A. DRAWING
BUILDING PLAN & BUILDING LAYOUT

PROPOSAL :

REVISED PROPOSED LAYOUT OF COMMERCIAL & RESIDENTIAL BUILDING, SR. NO. 280 / 1 / 1+5, AT - LOHGAON, TAL - HAVELI, DIST - PUNE - 47

OWNER : OWNER'S SIGN

M/S. SHREYAS BUILDCON

MR. KIRAN VASANT PAWAR & OTHERS

SCALE = 1 : 100 | NORTH | DWG. NO. MD/02/UR16

DATE : 22 / 02 / 2016

DESIGN : SURAJ

CHECK BY : A.A

ARCHITECT :

atit admulwar
ARCHITECTS & PLANNERS
AN ISO 9001:2008 CERTIFIED COMPANY
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