PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

F.S.I STATEMENT 2 BHK

TYPE (2 - BHK)	FLOOR	F.S.I.	PERMISSIBLE TERRACE	PROPOSED TERRACE	PERMISSIBLE BALCONY	PROPOSED BALCONY	DRY BALCONY	COMMON STAIRCASE	FIRE ESCAPE STAIRCASE	INTERNAL STAIRCASE	PASSAGE AREA	LIFT DEDUCTION	LIFT MACHINE ROOM	TENAMENTS	REFUGE AREA	COVERAGE
PARKING	FIRST	289.24	57.85	34.68	43.39	44.10	8.76	9.67	9.67	-	17.97	1.85 X 1.85 X 1 LIFT = 3.42 sqm. 2.50 x 1.90 = 4.75 sqm. TOTAL= 8.17 sqm.	4.40 x 4.35 = 19.14 sqm.	4	REFUGE AREA REQUIRED = 18.00 SQM. REFUGE AREA PROVIDED = 24.32 SQM.	357.79 SQM.
	SECOND	289.24	57.85	33.87	43.39	44.10	8.76	9.67	9.67	-	17.97			4		
	THIRD	289.24	57.85	34.68	43.39	44.10	8.76	9.67	9.67	-	17.97			4		
	FOURTH	289.24	57.85	33.87	43.39	44.10	8.76	9.67	9.67	-	17.97			4		
	FIFTH	289.24	57.85	34.68	43.39	44.10	8.76	9.67	9.67	-	17.97			4		
	SIXTH	289.24	57.85	33.87	43.39	44.10	8.76	9.67	9.67	-	17.97			4		
	SEVENTH	289.24	57.85	34.68	43.39	44.10	8.76	9.67	9.67	-	17.97			4		
	EIGHTH	289.24	57.85	33.87	43.39	44.10	8.76	9.67	9.67	-	17.97			4		
	NINETH	289.24	57.85	34.68	43.39	44.10	8.76	9.67	9.67	-	17.97			4		
	TENTH	289.24	57.85	33.87	43.39	44.10	8.76	9.67	9.67	-	17.97			4		
	ELEVENTH	289.24	57.85	34.68	43.39	44.10	8.76	9.67	9.67	-	17.97			4		
	TWELFTH	289.66	57.93	33.87	43.45	43.75	12.62	9.67	9.67	18.64	17.97			4		
TOTAL		3471.30	694.26	411.30	520.70	528.85	108.98	116.04	116.04	18.64	215.64			48		357.79

COVERAGE AREA CALCULATION :

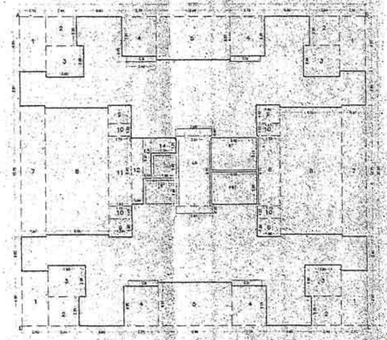
COVERAGE AREA = FIRST FLOOR AREA + 1ST FLR. TERRACE + 2ND FLR.TERR.AREA
= 289.24 + 34.68 + 33.87 = 357.79 SQM.

COVERAGE AREA = 357.79 SQM.

AREA CALCULATION

1st to 11th FLOOR PLAN

A	27.77	X	26.35			=	703.97	SQM.
DEDUCTION								
1	2.10	X	4.50	X	4	=	37.80	SQM.
2	2.44	X	2.35	X	4	=	23.33	"
3	2.95	X	2.55	X	4	=	30.21	"
4	2.75	X	3.25	X	4	=	35.75	"
5	5.99	X	3.55	X	2	=	42.53	"
6	1.73	X	5.75	X	1	=	9.95	"
7	1.97	X	10.75	X	2	=	42.35	"
8	5.00	X	10.40	X	2	=	104.00	"
9	1.86	X	1.50	X	4	=	11.16	"
10	1.83	X	1.03	X	4	=	7.54	"
11	1.83	X	5.75	X	1	=	10.52	"
12	0.94	X	5.40	X	1	=	5.08	"
13	0.65	X	3.30	X	1	=	2.15	"
14	2.05	X	1.25	X	1	=	2.56	"
L	1.85	X	1.85	X	1	=	3.42	"
L1	2.50	X	1.90	X	1	=	4.75	"
ST	3.65	X	2.65	X	1	=	9.67	"
FST	3.65	X	2.65	X	1	=	9.67	"
LB	2.51	X	5.75	X	1	=	14.43	"
P	2.95	X	0.60	X	2	=	3.54	"
CB	0.45	X	2.40	X	4	=	4.32	"
TOTAL AREA						=	414.73	SQM.
NET TOTAL AREA						=	289.24	SQM.



AREA KEYPLAN OF
1ST, 2ND ,3RD,4TH, 5TH ,6TH,7TH ,9TH, 10TH & 11TH FLOOR

DRY BALCONY AREA CALCULATIONS

TYPICAL(1st to 11th) Floor Plan

DB1	1.46	X	5.90	X	4	=	8.70	SQM.
TOTAL AREA							8.70	SQM.

TERRACE AREA CALCULATIONS

1st 3rd 5th 7th 9th & 11th FLOOR PLAN

01	5.88	X	2.90	X	2	=	34.74	SQM.
TOTAL AREA							34.74	SQM.

TERRACE AREA CALCULATIONS

2nd,4th,6th, 8th 10th&12TH FLOOR PLAN

01	5.92	X	2.90	X	4	=	33.97	SQM.
TOTAL AREA							33.97	SQM.

STAIRCASE AREA CALCULATIONS

TYPICAL(1st to 12th) Floor Plan

ST	3.65	X	2.65	X	1	=	9.67	SQM.
TOTAL AREA							9.67	SQM.

LIFT AREA CALCULATIONS

TYPICAL(1st to 12th) Floor Plan

L	1.85	X	1.85	X	1	=	3.42	SQM.
L1	2.50	X	1.90	X	1	=	4.75	SQM.
TOTAL AREA							8.17	SQM.

LOBBY AREA CALCULATIONS

TYPICAL(1st to 12th) Floor Plan

LB	2.51	X	5.75	X	1	=	14.43	SQM.
P	2.95	X	0.60	X	2	=	3.54	SQM.
TOTAL AREA							17.97	SQM.

STAMP OF APPROVAL 18/44

WING - P1
1st to 7th,9th to 11th fl. plan & area key plan
f.si, bal., dry bal,. terrace, water, parking statement

Approved subject to conditions mentioned in Annexure 'A' attached herewith
Letter No. PMC/B.P. No. 3333 Memo 3784
Dated 5/11/2013

Metropolitan Commissioner and
Chief Executive Officer
Pune Metropolitan Regional Development Authority, Pune.

PARKING STATEMENT

RECQ. PARKING	CARS	SCOOTERS	CYCLES
PARKING REQD. 2 TENAMENT HAVING BUILT-UP AREA MORE THAN 100SQM.(48 FLATS)	1	3	3
PARKING REQUIRED.	16	48	48

PARKING AREA CALCULATION(REQUIRED)
CAR AREA : 16 X 12.50 = 200.00 SQM
SCOOTER AREA =48 X 2.0 = 96.00 "
CYCLE AREA . 48 X 1.00 = 48.00 "
PARKING REQD AREA = 344.00 SQM.

WATER STATEMENT

(RESIDENTIAL)
TOTAL TENEMENT = 48 NOS
= 48 X 6 PERSONS X 135 LITRES
= 32400 LITRES.
WATER REQ. FOR FIRE FIGHTING = 20,000 LITRES
TOTAL O.H. WATER TANK = 52400 LITRES
TOTAL U.G. WATER TANK REQD. = 48600.00 LITRES (32400 X1.5)
WATER PROVIDE =
TOTAL O.H. WATER TANK PROVIDED = 52400.00 LITRES
TOTAL U.G. WATER TANK PROVIDED = 48600.00 LITRES

BALCONY AREA CALCULATIONS

TYPICAL(1st to 11th) Floor Plan

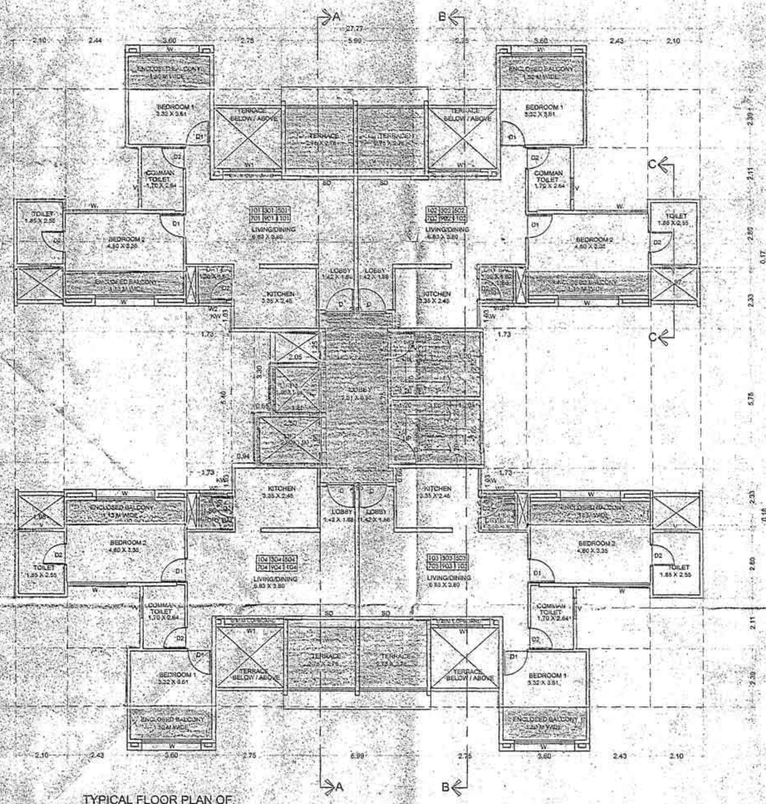
B1	3.80	X	1.80	X	4	=	27.36	SQM.
B2	5.00	X	1.19	X	4	=	23.80	SQM.
TOTAL AREA							51.16	SQM.

PROJECT

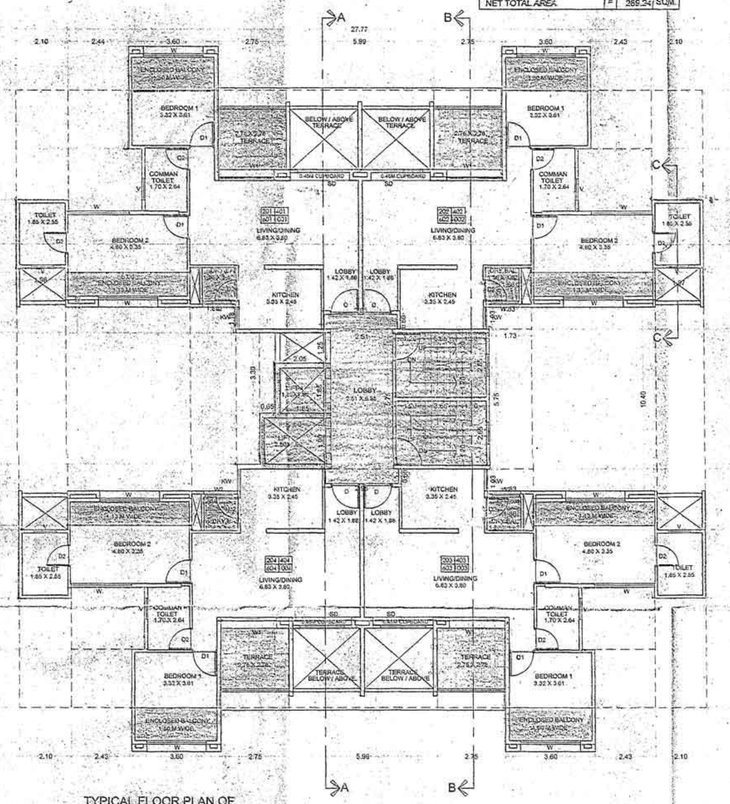
PROPOSED LAYOUT OF RESIDENTIAL BUILDING &
PROPOSED RESIDENTIAL BUILDING LAYOUT AT,
NEW GAT NO.1400[PT],1401[PT],1402[PT],1423[PT],1424[PT]
VILLAGE- WAGHOLI,TAL-HAVELI, PUNE.

OWNER

FOR GRAND REALITY PVT. LTD. -MR. SATISHCHANDAR VARMA



TYPICAL FLOOR PLAN OF
1st,3rd,5th,7th,9th & 11TH FLOOR PLAN



TYPICAL FLOOR PLAN OF
2nd,4th,6th,10th FLOOR PLAN

MALWADKAR ARCHITECTS
B.N. MALWADKAR. (
RAHUL R. MALWADKAR.
"SAMARTH BUILDING"
PLOT NO.10,LOKESH SOCIETY(B),S.NO.672/673
OPP.CANARA BANK,BIBWEWADI,
PUNE. 411-037
PH.NO.:- 020-24222055, 020-24222056

SCALE -1:100 | DRN.BY:-SALIM | Z:\RAVI\MARVEL\Wagholi - Pita\REVISION-2015\P1 DWGS WITHOUT ARENTY & 30' ROAD\P1-P2-P3 12 FLOOR\P1-P2-P3-01-02 12 FLOOR.dwg
DATE-02-11-13

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

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