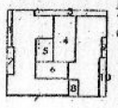
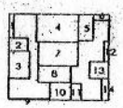
AREA DIAGRAM & CALCULATION



FOR 1st / 2nd / 3rd / 4th / 5th / 6th FLOOR
AREA OF BLOCK
12.80 X 13.85 = 177.38 Sqm.
DEDUCTION
01) 0.60 X 6.00 X 1 = 3.60
02) 0.90 X 4.40 X 1 = 3.96
03) 0.30 X 0.90 X 1 = 8.37
04) 2.85 X 8.00 X 1 = 22.80
05) 2.25 X 4.00 X 1 = 9.00
06) 4.20 X 2.90 X 1 = 12.18
07) 8.05 X 0.20 X 1 = 1.61
08) 1.20 X 2.90 X 1 = 3.48
09) 0.60 X 3.30 X 1 = 1.98
10) 0.90 X 8.25 X 1 = 8.63

TOTAL DEDUCTION = 72.80
177.28 - 72.80 = 104.68
BUP AREA ON EACH FLOOR = 104.68 Sqm.



FOR SEVENTH FLOOR
AREA OF BLOCK
12.80 X 13.85 = 177.38 Sqm.
DEDUCTION
01) 0.60 X 6.00 X 1 = 3.60 2.31
02) 2.40 X 2.15 X 1 = 5.16
03) 2.05 X 4.45 X 1 = 11.66
04) 5.50 X 4.45 X 1 = 24.48
05) 1.90 X 4.20 X 1 = 7.98
06) 2.05 X 0.90 X 1 = 1.85
07) 8.10 X 2.90 X 1 = 10.98
08) 4.20 X 2.90 X 1 = 12.18
09) 5.25 X 0.20 X 1 = 1.05
10) 2.70 X 2.85 X 1 = 7.70
11) 1.80 X 2.70 X 1 = 4.91
12) 0.80 X 3.30 X 1 = 2.64
13) 2.45 X 2.70 X 1 = 6.62
14) 0.80 X 4.35 X 1 = 3.50
TOTAL DEDUCTION = 113.07
177.28 - 112.97 = 64.71
BUP AREA ON SEVENTH FLOOR = 64.71 Sqm.

BALCONY AREA STAMENT

FLOOR	FLOOR AREA	PERMI. 10 %	PROVIDED	EXCESS AREA
FIRST FLOOR	104.68	10.46	14.25 X 0.90 = 12.82	2.36
SECOND FLOOR	104.68	10.46	14.25 X 0.90 = 12.82	2.36
THIRD FLOOR	104.68	10.46	14.25 X 0.90 = 12.82	2.36
FOURTH FLOOR	104.68	10.46	14.25 X 0.90 = 12.82	2.36
FIFTH FLOOR	104.68	10.46	14.25 X 0.90 = 12.82	2.36
SIXTH FLOOR	104.68	10.46	14.23 X 0.90 = 12.82	2.36
SEVENTH FLOOR	64.71	6.47	13.65 X 0.90 = 12.28	5.81

TOTAL EXCESS BALCONY AREA = 15.67 sqm.

PARKING STATEMENT.

	AREA/Nos.	REQUIRED PARKING - 2 WHEELER	REQUIRED PARKING - 4 WHEELER	PROVIDED PARKING 2 WHEELER	PROVIDED PARKING 4 WHEELER
TENAMENT Nos.	14 Nos.	14 Nos.	7 Nos.	13 Nos.	7 Nos.
PLOT PARKING	510.03 Sqm.	4 Nos.	2 Nos.	4 Nos.	2 Nos.
TOTAL PROVIDED PARKING				17 Nos.	9 Nos.

FLOOR (CARPET) AREA STATEMENT

FLOOR	FLAT No.	FLOOR AREA OF USEABLE ROOMS INCLUDING KITCHEN (excluding area under walls)					FLOOR AREA OF W.C/BATH/TOILET/PASSAGE (excluding area under walls)					FLOOR AREA OF BALCONY / ALT. TERRACE (excluding area under walls)					TOTAL
FIRST / SECOND / THIRD / FOURTH / FIFTH / SIXTH FLOOR	No.1,2,6,7, 9,11	LIVING	3.10	X	3.40	= 8.82	TOILET	1.20	X	2.55	= 3.06	BALCONY	3.20	X	0.90	= 2.88	46.84 SQ. M. X 6 Nos. = 281.04 SQ. M.
		KITCHEN	2.40	X	2.70	= 6.48	TOILET	1.20	X	2.40	= 2.88	BALCONY	2.40	X	0.90	= 2.16	
		BED RM.	3.50	X	3.30	= 11.55	PASSAGE	0.90	X	0.75	= 0.68	BALCONY	2.40	X	0.90	= 2.16	
		BED RM.	2.40	X	3.15	= 7.56	PASSAGE	0.40	X	0.85	= 0.34						
		TOTAL				= 34.41	TOTAL				= 6.96	TOTAL				= 7.20	
	No.3,4,8,9, 10,12	LIVING	2.80	X	4.40	= 11.44	BATH	1.80	X	1.5	= 2.40						48.89 SQ. M. X 6 Nos. = 293.34 SQ. M.
		DINING	2.70	X	4.80	= 12.15	WC	0.9	X	1.20	= 1.08						
		KITCHEN	2.70	X	2.85	= 7.69	PASSAGE	1.65	X	1.20	= 1.98						
		BED RM.	3.50	X	3.00	= 7.50	PASSAGE	1.15	X	1.45	= 1.67	BALCONY	2.80	X	0.90	= 2.52	
		BED RM.	2.80	X	3.15	= 7.56	PASSAGE	0.9	X	0.75	= 0.68	BALCONY	2.65	X	0.90	= 2.39	
		TOTAL				= 46.34	TOTAL				= 7.88	TOTAL				= 4.64	
SEVENTH FLOOR	No.13	LIVING	3.10	X	3.20	= 9.92	TOILET	1.20	X	2.55	= 3.06	BALCONY	3.20	X	0.90	= 2.88	419.84 SQ. M. X 1 Nos. = 38.38 SQ. M.
		KITCHEN	1.80	X	3.15	= 5.67	PASSAGE	0.9	X	2.80	= 2.52	BALCONY	1.80	X	0.90	= 1.62	
		BED RM.	2.40	X	3.15	= 7.56						BALCONY	2.40	X	0.90	= 2.16	
		TOTAL				= 23.15	TOTAL				= 5.58	TOTAL				= 6.66	
	No.14	LIVING	3.65	X	3.80	= 9.04	TOILET	1.60	X	1.5	= 2.58	BALCONY	3.20	X	0.90	= 2.88	57.91 SQ. M. X 1 Nos. = 57.91 SQ. M.
		KITCHEN	2.80	X	3.40	= 9.52	PASSAGE	0.90	X	2.80	= 2.52						
		BED RM.	3.50	X	3.00	= 7.50	PASSAGE	0.90	X	0.80	= 0.72	BALCONY	2.40	X	0.90	= 2.16	
		TOTAL				= 22.94	TOTAL				= 5.41	TOTAL				= 5.04	

TOTAL AREA COMMON PASSAGE :
TOTAL STAIRCASE AREA = (3.45 X 3.40) + (3.35 X 1.20) + (2.95 X 4.80) + (1.50 X 0.85) X 7 FLOOR = 263.73 sqm.

TOTAL PARKING PROVIDED	17 WHEELER	4 WHEELER
	13 Nos.	9 Nos.

DEFINATION OF CARPET AREA AS PER SANCTIONED D.C.RULES :-
The covered area of usable rooms at any floor level.
(excluding the area of walls)

PREMIUM AREA STAMENT

FLOOR	BUP AREA	PERMI. 20%	PROPOSED STAIRCASE AREA	TOTAL STAIRCASE PREMIUM AREA
FIRST FLOOR	104.68	20.93	3.05X4.75 = 14.48 0.85X1.60 = 1.36	15.84
SECOND FLOOR	104.68	20.93	3.05X4.75 = 14.48 0.85X1.60 = 1.35	15.84
THIRD FLOOR	104.68	20.93	3.05X4.75 = 14.48 0.85X1.60 = 1.36	15.84
FOURTH FLOOR	104.68	20.93	3.05X4.75 = 14.48 0.85X1.60 = 1.36	15.84
FIFTH FLOOR	104.68	20.93	3.05X4.75 = 14.48 0.85X1.60 = 1.36	15.84
SIXTH FLOOR	104.68	20.93	3.05X4.75 = 14.48 0.85X1.60 = 1.36	15.84
SEVENTH FLOOR	64.71	12.94	3.05X4.75 = 14.48 0.85X1.60 = 1.36	3.84

TOTAL STAIRCASE PREMIUM AREA = 15.84 X 7 = 110.96 Sqm.

WATER CONSUMPTION FOR RESIDENTIAL BUILDING	
NO. OF TENEMENTS	14
NO. OF PERSONS PER FLAT RESIDENTIAL	05
TOTAL NO. OF PERSONS	70
PER PERSON REQUIREMENT OF WATER	150.00 Lit.
TOTAL WATER REQUIREMENT	10500.00 Lit.

STP CALCULATION	
90% OF WATER CAPACITY STP	9450.00 Lit.

OWC CALCULATION	
ORGANIC WASTE PER PERSON	150.00 GM.
TOTAL FOR = 70 PERSON	10500.00 GM. 10.50 KGM. / 2 5.25 KGM.

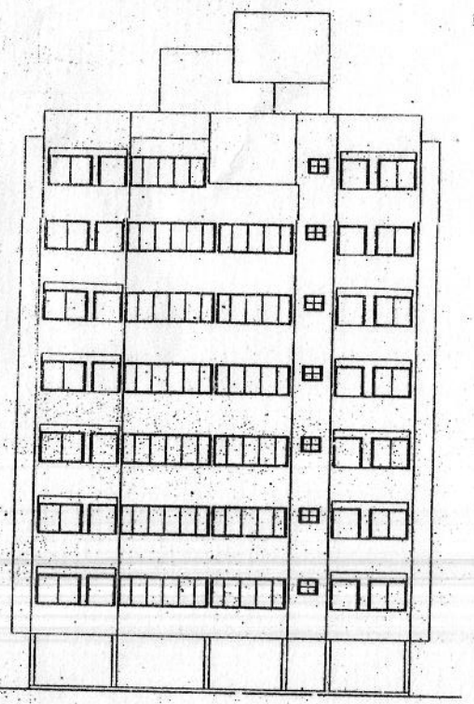
T.D.R. AREA STATEMENT

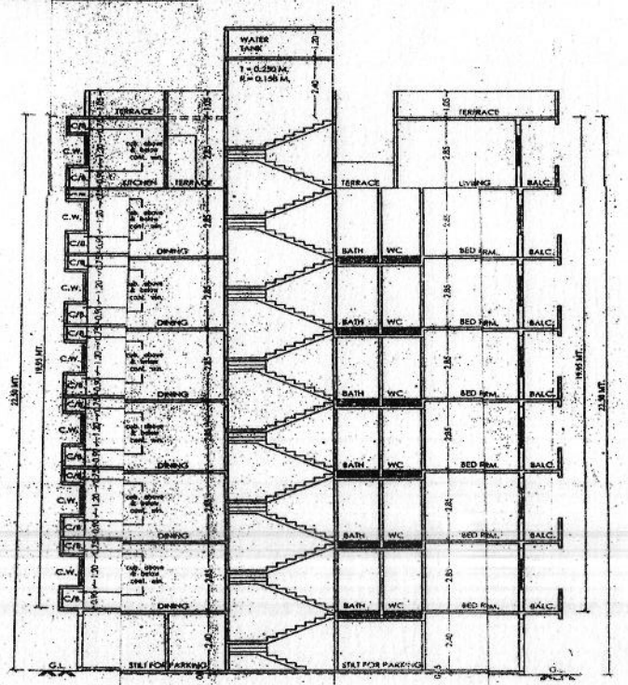
AREA OF PLOT AS PER 7/12 EXTRACT ...510.03 Sqm.
ALLOWABLE (T.D.R. 40.0% OF PLOT AREA) ...204.01 Sqm.
PROPOSED TAKEN T.D.R. ...204.00 Sqm.

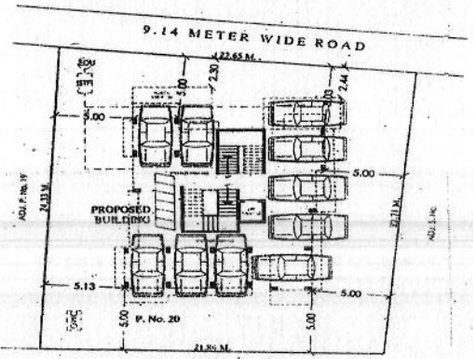
D.R.C. STATEMENT

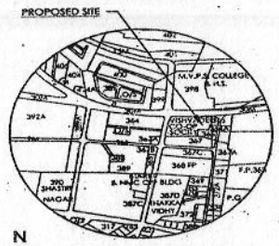
D.R.C. ZONE - 'B', T.D.R. AREA = 204.0 Sqm.
D.R.C. No. 43 /A /71 , DATED - 04 /11 / 2011
T.D.R. AGREEMENT No. 3909 , DATED -22/ 06/ 2016

DOORS AND WINDOWS		
TYPE	SIZE	SPECIFICATION
D	1.05X2.10	T. W. PANELLED DOOR
D1	0.75X2.10	T. W. PANELLED DOOR
D2	0.75X2.10	T. W. PANELLED DOOR
W	1.50X1.20	M. S. GLAZED WINDOW
W1	1.05X1.20	M. S. GLAZED WINDOW
V	0.60 X 0.60	M. S. GLAZED LOUVRED
C.W.	Room Width X 1.20	CONTINUOUS WINDOW



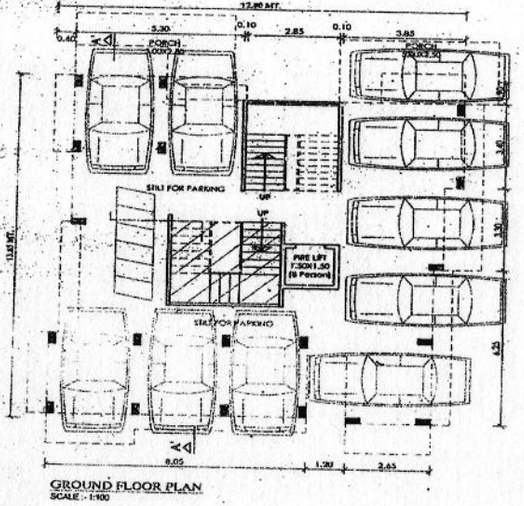




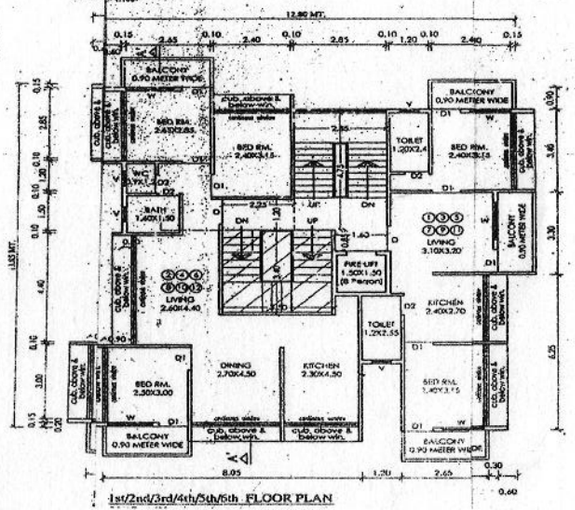


LOCATION PLAN
(SCALE 1:10000)

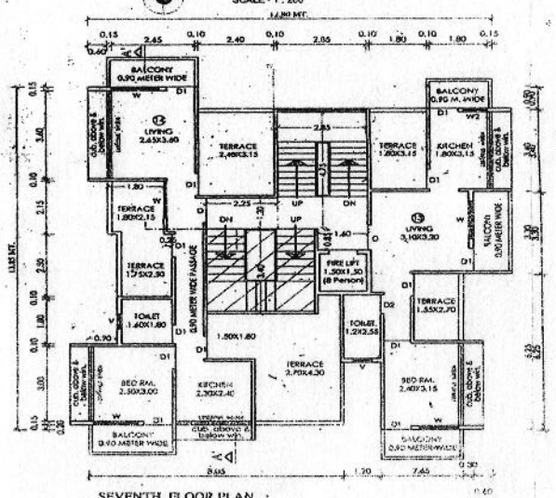
FRONT ELEVATION
SCALE :- 1:100



GROUND FLOOR PLAN
SCALE :- 1:100



1st/2nd/3rd/4th/5th/6th FLOOR PLAN

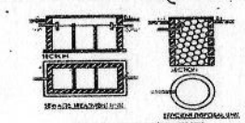


SEVENTH FLOOR PLAN

SITE PLAN
SCALE - 1 : 200

NOTE

ALL CUB. ABOVE & BELOW CONTINOUS WINDOW
PLOT BOUNDRY SHOWN IN THICK BLACK
PROPOSED WORK SHOWN IN RED
DRG. LINE BROKEN LINE USED RED
EXTERNAL WALL 0.15 MT. THICK
INTERNAL WALL 0.15 MT. THICK



STAMP OF APPROVAL

APPROVED
The Plans amended in ... ---
As per the conditions Mentioned in the accompanying commencement Certificate No. A1/220/2997 dated 29/08/2016

Executive Engineer
TOWN PLANING
Nashik Municipal Corporation
Nashik

PREVIOUSLY APPROVED

COMMENCEMENT CERTIFICATE No. A1/373/1696 DATED - 14/10/2015

AREA STATEMENT	SQ. M
1 AREA OF THE PLOT	510.03
2 DEDUCTIONS FOR a) ROAD ACQUISATION AREA	
b) PROPOSED ROADS	
c) ANY RESERVATION	
TOTAL (a + b + c)	
3 NET GROSS AREA OF THE PLOT	510.03
4 DEDUCTIONS FOR a) PROPOSITIONAL GROUND PER. (RULE 11(3)1) b) INTERNAL ROAD TOTAL (a + b)	
5 NET AREA OF THE PLOT	510.03
6 ADDITION FOR F.S.I. (TOTAL BUILT UP AREA) PROPOSE 1) 100 % W. BET BACK AREA 2) 40% T.D.R.	204.00 714.03
7 TOTAL AREA (5 + 6)	714.03
8 TOTAL F. S. I. PERMISSIBLE	1.00
9 PERMISSIBLE TOTAL FLOOR AREA (7 X 8)	714.03
10 EXISTING FLOOR AREA	
11 PROPOSED AREA :	886.05
12 EXCESS BALCONY AREA TAKEN IN TOTAL FLOOR	15.67
13 TOTAL BUILT UP AREA PROPOSED (10 + 11 + 12)	711.70
14 TOTAL BUILT UP AREA CONSUMED (13 / 7)	0.99 %

BALCONY AREA STATEMENT	
a) PERMISSIBLE BALCONY AREA PER FLOOR	AS SHOWN
b) PROPOSED BALCONY AREA PER FLOOR	
c) EXCESS BALCONY AREA TOTAL	

TENEMENT STATEMENT	
a) NET AREA OF THE PLOT	714.03
b) LESS DEDUCTION OF NON RESIDENTIAL AREA SHOP ETC.	
c) AREA OF TENEMENT (A - B)	714.03
d) TENEMENT PERMISSIBLE AS PER HECTOR	18 Nos.
e) TENEMENTS PROPOSED	14 Nos.

PARKING STATEMENT
a) PARKING REQUIRED BY RULE
b) GARAGES PERMISSIBLE : -
c) GARAGES PROVIDED
d) TOTAL PARKING PROVIDED

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON 15 / 05 / 2016 & DIMENSION OF ALL SIDES ETC OF THE PLOT STATED ON PLAN ARE MEASURED ON SITE AND AREA SO WORK OUT TALLES WITH AREA STATED IN DOCUMENT OF OWNERSHIP / T.P. ACT

SIGNATURE OF LICENCED ARCHITECTS / ENGINEERS

AREA STATEMENT	SQ. M
AREA OF LAND	510.03
ADD. 40% T.D.R.	204.00
TOTAL PERMISSIBLE F.S.I.	714.03
PROPOSED BUILT UP AREA AT GROUND FLOOR	104.68
AT FIRST FLOOR	104.68
AT SECOND FLOOR	104.68
AT THIRD FLOOR	104.68
AT FOURTH FLOOR	104.68
AT FIFTH FLOOR	104.68
AT SIXTH FLOOR	104.68
AT SEVENTH FLOOR	64.71
ADD. LIFT AREA (1.80X1.80)	3.24
EXCESS BALCONY AREA	15.67
TOTAL BUILT UP AREA	711.70

REVISED RESIDENTAIL BUILDING PLAN ON P. No. 20 OF S. No.659/1B/21, F.P. No. 364, T.P.S. - II, NASHIK. FOR - KRISHNA DEVELOPERS, NASHIK. - SHRI. ABHIJIT WAMANRAO PATIL.

KRISHNA DEVELOPERS SHRI. ABHIJIT WAMANRAO PATIL
OWNERS SIGN | ENGINEERS SIGN | ARCHITECTS SIGN

ARCHITECTS INTERIORS LANDSCAPE DESIGNERS
VIJAY N. PATIL (UPHADE) B.ARCH., A.I.I.A.
2, GROUND FLOOR, "YOGANAND", NEAR MALAPANI HOSPITAL, VISE MALA COLLEGE ROAD, NASHIK-5. PH: (0253) 2577362

DATE	SCALE	DRN. BY	CHKD. BY	JOB. NO.
19/09/2016	AS SHOWN	JEJURKAR.R.	VIJAY N. PATIL	