STAIRCASE AREA STATEMENTS

FLOOR AREA	ALLOWABLE B/UP 20 % AREA	PROP. AREA	EXCESS AREA
GROUND FLR. 116.35 SQM.	0.00SQM.	12.72 SQM.	NIL
FIRST FLR. 116.35 SQM.	17.40 SQM.	12.72 SQM.	NIL
SECOND FLR. 116.35 SQM.	17.40 SQM.	12.72 SQM.	NIL
THIRD FLR. 116.35 SQM.	17.40 SQM.	12.72 SQM.	NIL
THIRD FLR. 116.35 SQM.	17.40 SQM.	12.72 SQM.	NIL
PROPOSED STAIRCASE & PASSAGE AREA = 63.49 SQMT.			

NOTE

- CUB. ABOVE & BELOW WINDOW
- PLOT BOUNDRY SHOWN IN THICK BLACK
- PROPOSED WORK SHOWN IN RED
- DRAIN LINE SHOWN IN DOTTED RED
- EXTERNAL WALL 0.15 MT. THICK
- INTERNAL WALL 0.10 MT. THICK

PARKING STATEMENT.

	AREA/Nos.	REQUIRED PARKING 2 WHEELER	REQUIRED PARKING 4 WHEELER	PROVIDED PARKING 2 WHEELER	PROVIDED PARKING 4 WHEELER
TENAMENT Nos.	14 Nos.	10 Nos.	6 Nos.	10 Nos.	8 Nos.
PLOT PARKING	332.64 sqm.	2 Nos.	2 Nos.	02 Nos.	2 Nos.
TOTAL PROVIDED PARKING		12 Nos.	10 Nos.	12 Nos.	10 Nos.

DOORS AND WINDOWS

TYPE	SIZE	SPECIFICATION
D	1.05 X 2.10	T. W. PANELLED DOOR
D1	0.90 X 2.10	T. W. PANELLED DOOR
D2	0.75 X 2.10	T. W. PANELLED DOOR
W	1.80 X 1.20	M. S. GLAZED WINDOW
W1	1.20 X 1.20	M. S. GLAZED WINDOW
W2	0.90 X 1.20	M. S. GLAZED LOVERED
V	0.60 X 0.60	M. S. GLAZED LOVERED

T.D.R. STATEMENT

TOTAL PLOT AREA	- 332.64 SQ.M.
ALLOWABLE T.D.R. 40%	- 133.056 SQ.M.
PERMISSIBLE B/UP AREA	- 465.69 SQ.M.
TOTAL B/UP AREA PROPOSED	- 452.08 SQ.M.
D.R.C. No.	DT.
T.D.R. ZONE- 'D'	
T.D.R. PURCHASE	= 133.00 SQMT.
T.D.R. USED ON :-	
THIRD FLOOR	= 132.78 SQ.M.

: LAND R.R.X T.D.R./TDRVALUVATION= T.D.R.
: X132.78 / = SQMT. USED IN BUILD.PERMISS.

CARPET AREA STATEMENTS

BUILDING FLOOR NO.	NO.	FLOOR AREA OF ALL ROOM	FLOOR AREA OF W.C. BATH TOILET	FLOOR AREA OF BALCONIES	
G1	1,3,9,13	LIVING 14.3 X2.80= (dim - 2.40 LIES TOILET - (1.90 X1.50) KITCHEN -2.0X3.45 TOTAL =22.48 SAQMT	= 2.85 sqmt	9.40x1.20 = 11.28 sqmt	= 36.81 sqmt
F1	2,4,10,14	LIVING 14.3 X2.80= (dim - 2.40 LIES TOILET - (1.90 X1.50) KITCHEN -2.0X3.45 TOTAL =22.48 SAQMT	= 2.85 sqmt	9.40x1.20 = 11.28 sqmt	= 36.81 sqmt
S1	5,7,11,15	LIVING 14.3 X2.80= (dim - 2.40 LIES TOILET - (1.90 X1.50) KITCHEN -2.0X3.10 TOTAL =22.48 SAQMT	= 2.85 sqmt	9.40x1.20 = 11.28 sqmt	= 36.81 sqmt
S1	6,8,12,16	LIVING 14.3 X2.80= (dim - 2.40 LIES TOILET - (1.90 X1.50) KITCHEN -2.0X3.10 TOTAL =22.48 SAQMT	= 2.85 sqmt	9.40x1.20 = 11.28 sqmt	= 36.81 sqmt
					=147.24sq=+285.84 sq.mt

STAMP OF APPROVAL

APPROVED

The Plans amended in RP-48

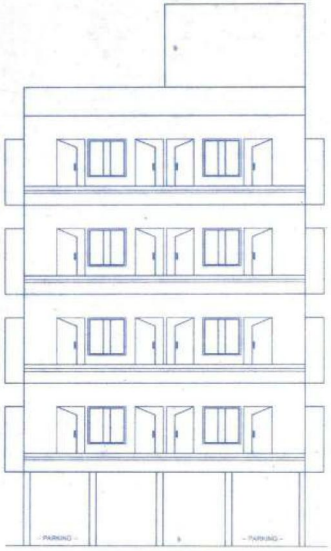
As per the conditions Mentioned in the accompaning commencement Certificate No. C.21455/4243 dated 9/10/2018

Executive Engineer
TOWN PLANING
Nashik Municipal Corporation
Nashik

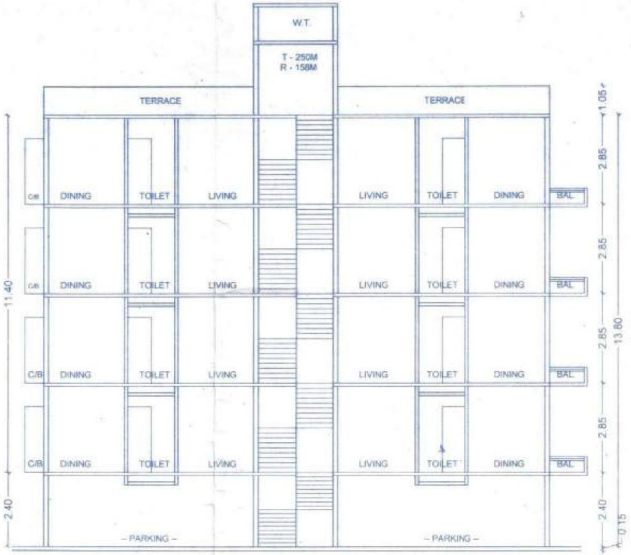
BALCONY AREA STAMENT

FLOOR	FLOOR AREA	PERMI. 10 %	PROVIDED	EXCESS AREA
FIRST FLOOR	116.35	11.63	9.40X 1.20 = 11.28	NIL
SECOND FLOOR	116.35	11.63	9.40X 1.20 = 11.28	NIL
THIRD FLOOR	116.35	11.63	9.40X 1.20 = 11.28	NIL
FOURTH FLOOR	116.35	11.63	9.40X 1.20 = 11.28	NIL

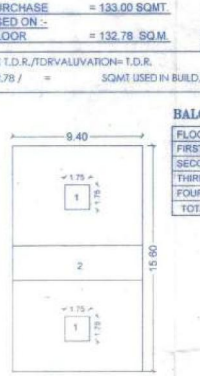
TOTAL EXCESS BALCONY AREA = NIL SQM.



FRONT ELEVATION



SECTION - 'A''A'



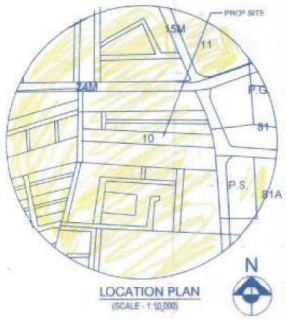
AREA CALCULATION

TYP.1ST,2ND,3RD,4TH FLOOR AREA

AREA OF BLOCK = 9.40 X 15.60 = 146.64 SQMT
DEDUCTION 1) 1.75 X 1.75X2 = 6.125 SQMT
2) 9.40 X 2.57 = 24.158 SQMT

TOTAL = 30.283 SQMT.
(146.64 - 30.283 = 116.35 SQMT.)

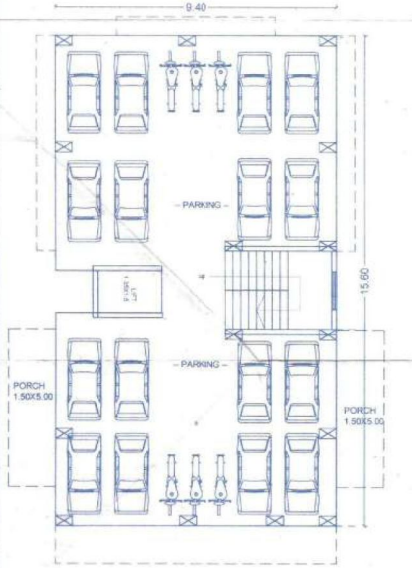
NET B/UP AREA OF 1ST,2ND,3RD,4TH FLOOR 116.35 X 4 = 465.42 SQMT.



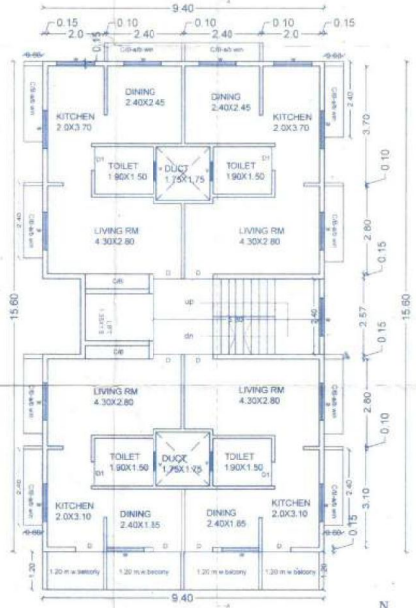
LOCATION PLAN
(SCALE - 1:10,000)

DOORS AND WINDOWS

TYPE	SIZE	SPECIFICATION
D	0.90 X 2.10	T. W. PANELLED DOOR
D1	0.75 X 2.10	T. W. PANELLED DOOR
W	1.80 X 1.20	M. S. GLAZED WINDOW
V	0.60 X 0.60	M. S. GLAZED LOVERED



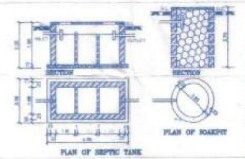
GROUND FLOOR PLAN
SCALE - 1:100



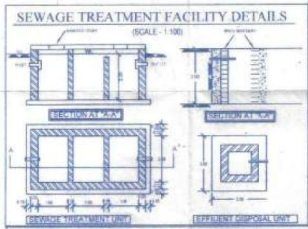
TYP.1ST,2ND,3RD,4TH FLOOR PLAN
SCALE - 1:100

Sewage Treatment & Disposal Facility (Sewage Tank) as per IS CODE 2470-PART 1&2-1985

SITE PLAN
SCALE - 1:225



SEWAGE TREATMENT FACILITY DETAILS



STP CALCULATIONS

NO OF TENEMENTS	16
NO OF PERSON PER FLAT	05
TOTAL NO OF PERSONS	80
PER PERSON REQUIREMENT OF WATER	150.0 LTR
TOTAL WATER REQUIREMENT	12000.0 LTR
90% OF WATER CAPACITY OF STP	10800.0 LTR

AREA STATEMENT		SQ. M
1)	AREA OF THE PLOT-AS PER 7/12	332.64
2	DEDUCTIONS FOR	-
	a) ROAD AQUISATION AREA	-
	b) PROPOSED ROADS	-
	c) ANY RESERVATION	-
	TOTAL (a + b + c)	-
3	NET GROSS AREA OF THE PLOT	332.64
4	DEDUCTIONS FOR	-
	a) RECREATIONAL GROUND PER (RULE 11/3/1)	-
	b) INTERNAL ROAD TOTAL (a + b)	-
5	NET AREA OF THE PLOT	332.64
6	ADDITIONS FOR F.S.I.	
	ADDITIONAL TDR 40 %	133.056
7	TOTAL AREA (5 + 6)	465.69
8	TOTAL F. S. I. PERMISSIBLE	1.00
9	PERMISSIBLE TOTAL FLOOR AREA (7 X 8)	465.69
10	EXISTING FLOOR AREA	
11	PROPOSED AREA	465.42
12	EXCESS BALCONY AREA TAKEN IN TOTAL FLOOR	NILL
13	TOTAL BUILT UP AREA PROPOSED (10+11+12)	465.42
14	TOTAL BUILT UP AREA CONSUMED (13 / 7)	0.99 %
	BALCONY AREA STATEMENT	
	a) PERMISSIBLE BALCONY AREA PER FLOOR	-
	b) PROPOSED BALCONY AREA PER FLOOR	-
	c) EXCESS BALCONY AREA TOTAL	NILL
	TENEMENT STATEMENT	
	a) NET AREA OF THE PLOT	332.64
	b) LESS DEDUCTION OF NON RESIDENTIAL AREA SHOP ETC	-
	c) AREA OF TENEMENT (A - B)	-
	C) PROPOSED TEEMENTS	16 Nos. 1 R.C.C. 15 Nos.
	PARKING STATEMENT	
	a) PARKING REQUIRED BY RULE	-
	b) GARAGES PERSSIBLE	-
	c) GARAGES PROVIDED	-
	d) TOTAL PARKING PROVIDED	-
	AREA STATEMENT	
	a) NET AREA OF THE PLOT + TDR 1.4	465.69
	*F.S.I.PERMISSIBAL	1.00
	FIRST FLOOR AREA	116.35
	SECOND FLOOR AREA	116.35
	THIRD FLOOR AREA	116.35
	FORTH FLOOR AREA	116.35
	EXCESS BALCONY AREA	NILL
	TOTAL B / UP AREA	465.42

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON 01 / 08 / 2018 & DIMENSION OF ALL SIDES ETC OF THE PLOT STATED ON PLAN ARE MEASURED ON SITE AND AREA SO WORK OUT TALLIES WITH AREA STATED IN DOCUMENT OF OWNERSHIP / T.P. ACT.

Vilas M. Katkade
SIGNATURE & SEAL OF LICENCED ENGINEERS
Consultant Engineer
Regd. No. 33.

PROPOSED RESIDENSIAL BUILDING ON
P.NO - 13 S.NO.- 10 / 3A
SHIWAR - MAKHAMALABAD ,NASHIK
FOR-MR.JATINBHAI GOPALBHAI GOL

OWNERS SIGN

Vilas M. Katkade
Consulting Engineer
Regd. No. 33.

VILAS M. KATKADE
CONSULTING ENGINEER.
SHARDDHA SANKUL-3,
OFFICE NO.F , OLD GANGAPUR NAKA,
NASHIK. PH . (0253) - 2580377.

DATE	SCALE	DRN.BY	CHKD.BY	JOB.NO.
19 / 08 / 2018	AS SHOWN	Satish	V.M.K.	02