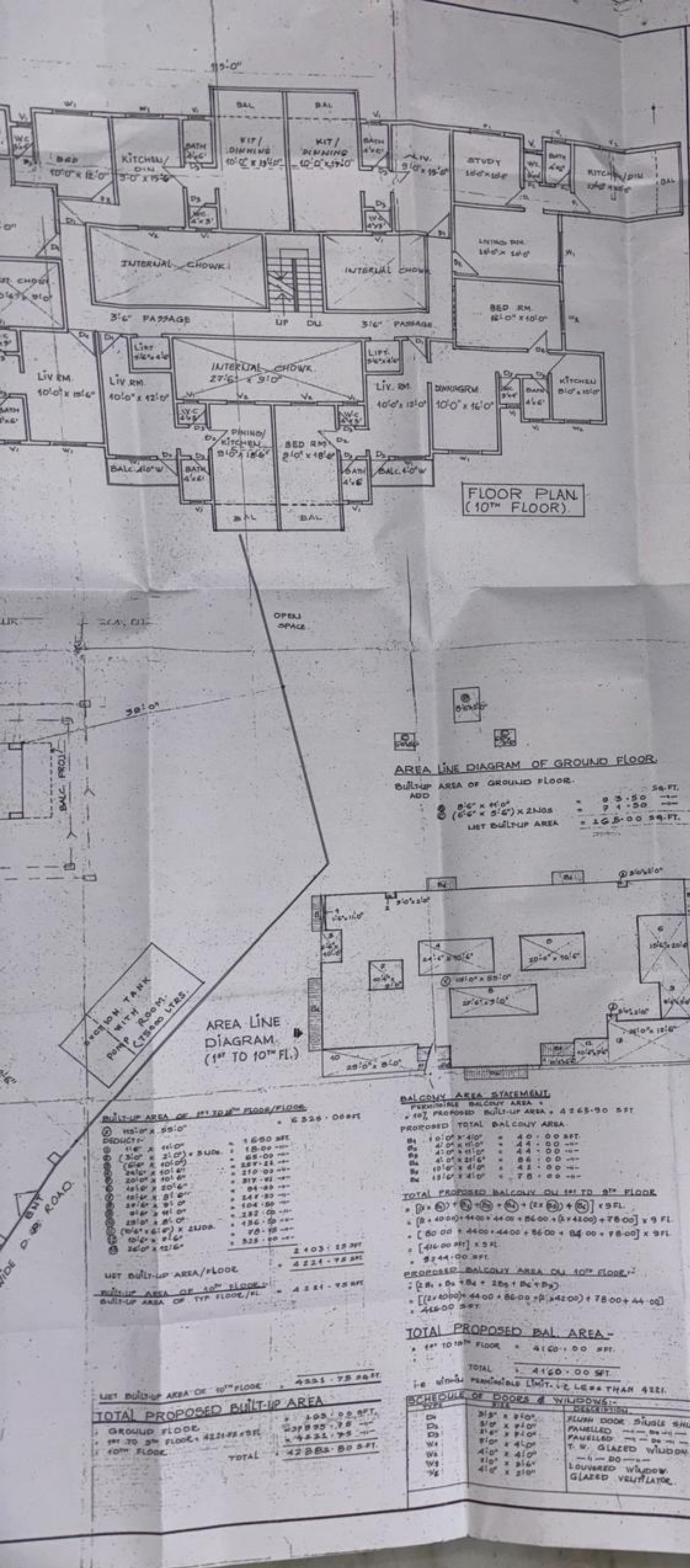


FLOOR PLAN (10TH FLOOR).

AREA LINE DIAGRAM OF GROUND FLOOR.

BUILTUP AREA OF GROUND FLOOR.

			Sq.Ft.
ADD			
	8'6" x 11'0"	=	93.50 -"-
	(6'6" x 5'6") x 2Nos	=	71.50 -"-
	NET BUILTUP AREA	=	165.00 Sq.Ft.

BUILT-UP AREA OF 1ST TO 10TH FLOOR/FLOOR.

= 6326.00 SFT

(A) 115'0" x 55'0"

DEDUCT:-

(B)	11'6" x 11'0"	= 126.50 SFT
(C)	(3'0" x 21'0") x 5 Nos.	= 18.00 -"-
(D)	(6'6" x 10'0")	= 65.00 -"-
(E)	24'6" x 10'6"	= 257.25 -"-
(F)	20'0" x 10'6"	= 210.00 -"-
(G)	16'6" x 20'6"	= 317.25 -"-
(H)	10'6" x 8'0"	= 84.00 -"-
(I)	29'6" x 8'0"	= 236.00 -"-
(J)	8'6" x 11'0"	= 93.50 -"-
(K)	29'0" x 8'0"	= 232.00 -"-
(L)	29'0" x 8'0"	= 232.00 -"-
(M)	(6'6" x 6'0") x 2 Nos.	= 78.00 -"-
(N)	10'6" x 8'6"	= 89.25 -"-
(O)	26'0" x 12'6"	= 325.00 -"-
		= 2103.25 SFT
	NET BUILT-UP AREA/FLOOR	= 4221.75 SFT
	BUILT-UP AREA OF 10TH FLOOR	= 4221.75 SFT
	BUILT-UP AREA OF TYP FLOOR/FL	
	NET BUILT-UP AREA OF 10TH FLOOR	= 4221.75 SQ.FT.

TOTAL PROPOSED BUILT-UP AREA

GROUND FLOOR		= 1653.00 SQ.FT.
1ST TO 9TH FLOOR	= 4221.75 x 9 FL	= 37995.75 -"-
10TH FLOOR		= 4221.75 -"-
	TOTAL	= 43870.50 S.FT.

BALCONY AREA STATEMENT.

PERMISSIBLE BALCONY AREA =
= 10% PROPOSED BUILT-UP AREA = 4268.90 SFT

PROPOSED TOTAL BALCONY AREA

B_1	10'0" x 4'0"	=	40.00 SFT
B_2	4'0" x 11'0"	=	44.00 -"-
B_3	4'0" x 11'0"	=	44.00 -"-
B_4	4'0" x 21'6"	=	86.00 -"-
B_5	10'0" x 4'0"	=	40.00 -"-
B_6	13'6" x 4'0"	=	78.00 -"-

TOTAL PROPOSED BALCONY ON 1ST TO 9TH FLOOR

= [(2 x B_1) + B_2 + B_3 + B_4 + (2 x B_5) + B_6] x 9 FL
= [(2 x 40.00) + 44.00 + 44.00 + 86.00 + (2 x 40.00) + 78.00] x 9 FL
= [80.00 + 44.00 + 44.00 + 86.00 + 80.00 + 78.00] x 9 FL
= [416.00 SFT] x 9 FL
= 3744.00 SFT.

PROPOSED BALCONY AREA ON 10TH FLOOR:-

= (2 B_1 + B_2 + B_4 + 2 B_5 + B_6 + B_3)
= [(2 x 40.00) + 44.00 + 86.00 + (2 x 40.00) + 78.00 + 44.00]
= 424.00 S.FT.

TOTAL PROPOSED BAL. AREA:-

1ST TO 10TH FLOOR	=	4160.00 SFT.
TOTAL	=	4160.00 SFT.

i.e. WITHIN PERMISSIBLE LIMIT. i.e. LESS THAN 4268.

SCHEDULE OF DOORS & WINDOWS:-

TYPE	SIZE	DESCRIPTION
D1	3'6" x 7'0"	FLUSH DOOR SINGLE SHUTTER
D2	3'0" x 7'0"	PANELLED —"— —"—
D3	2'6" x 7'0"	PANELLED —"— —"—
W1	5'0" x 4'0"	T.W. GLAZED WINDOW
W2	4'0" x 4'0"	—"— —"—
W3	3'0" x 3'6"	LOUVERED WINDOW
W4	4'0" x 2'0"	GLAZED VENTILATOR

STAMP OF APPROVAL.

NOTES:-

1. ALL INTERNAL AND EXTERNAL WALLS WILL BE 5" THK. PRE-CAST CONCRETE BLOCKS, FINISHED WITH ROUGH CAST PLASTER.
2. R.C.C. FRAME STRUCTURE WILL BE AS PER STRUCTURAL ENGINEERS DESIGN.
3. O.H. WILL BE OF CAP
4. SUCTION TANK WITH PUMP RM WILL BE OF CAP
5. STATIC TANK WILL BE OF CAP
6. PLOT LINE SHOWN IN THICK BLACK COLOUR.
7. EXISTING STREET SHOWN IN GREEN COLOUR.
8. PROPOSED WORK SHOWN IN RED.
9. EXISTING WORK SHOWN IN
10. DRAINAGE LINE SHOWN IN RED DOTTED.

PLOT AREA STATEMENT.

AREA OF PLOT	= 46503.48 SQ.FT =	4321.44 SQ.M.
PERMISSIBLE PLINTH 1/3	= 15634.49 SQ.FT.	
PROPOSED A.E. " "	= 9469.25 "	
PERMISSIBLE BUILT-UP AREA	= 46503.48 SQ.FT.	
EXISTING BUILT-UP AREA	(1+2+3) = 7500.00	2342.50 "
" "	(4+5) = 1192.50	

BUILT-UP AREA STATEMENT.

AREA OF GROUND FLOOR	1653.00	SQ.FT
1ST TO 10TH FLOOR	42217.50	"
EX. B-OC (1768 SQ.M.)	+ 2342.50	"
TOTAL	= 45521.00	"

TENEMENT DENSITY.

PERMISSIBLE TENEMENT	= 81 NOS.	
PROPOSED TENEMENT	= EXISTING + PROPOSED	
	= 11 + 70	
	∴ TOTAL 81 NOS	

F.S.I. STATEMENT.

PERMISSIBLE F.S.I	=	ONE = 46503.48 SQ.FT.
PROPOSED F.S.I	=	45521.0 / 46503.48 =
"	=	0.97 APPLY

CONTENTS OF SHEET

FLOOR PLANS,
AREA CALCULATIONS,
STATEMENTS

PROPOSED BUILDING ON F.P. NO. 46, OF T.P.S.-1 (SANCTIONED) AT THANE, OWNED BY MR. ANTHONY FARRO FOR HIS C.A SHRI. KISHAN GORADIA.

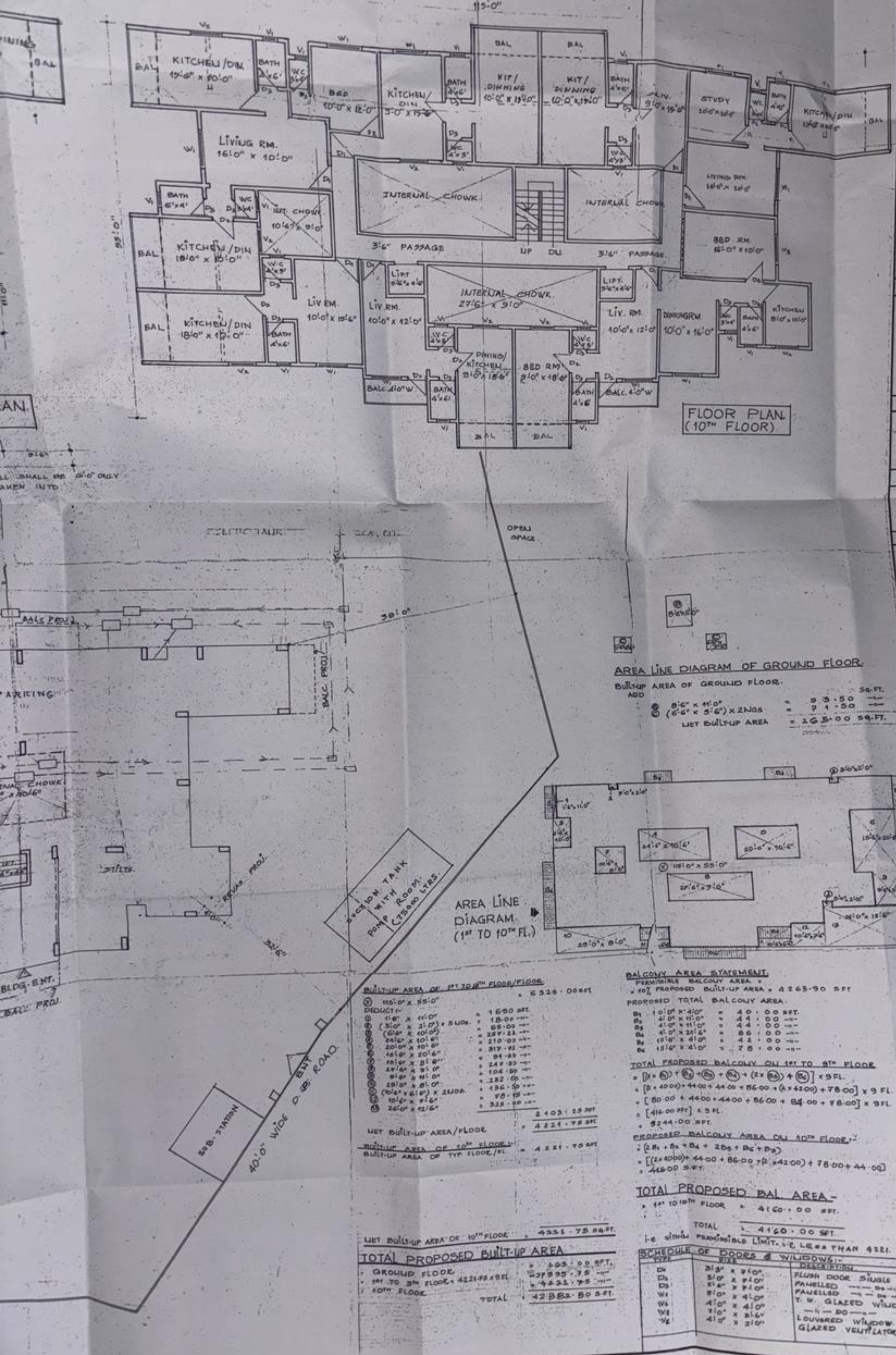
OWNER'S SIGNATURE:- Kishan Goradia

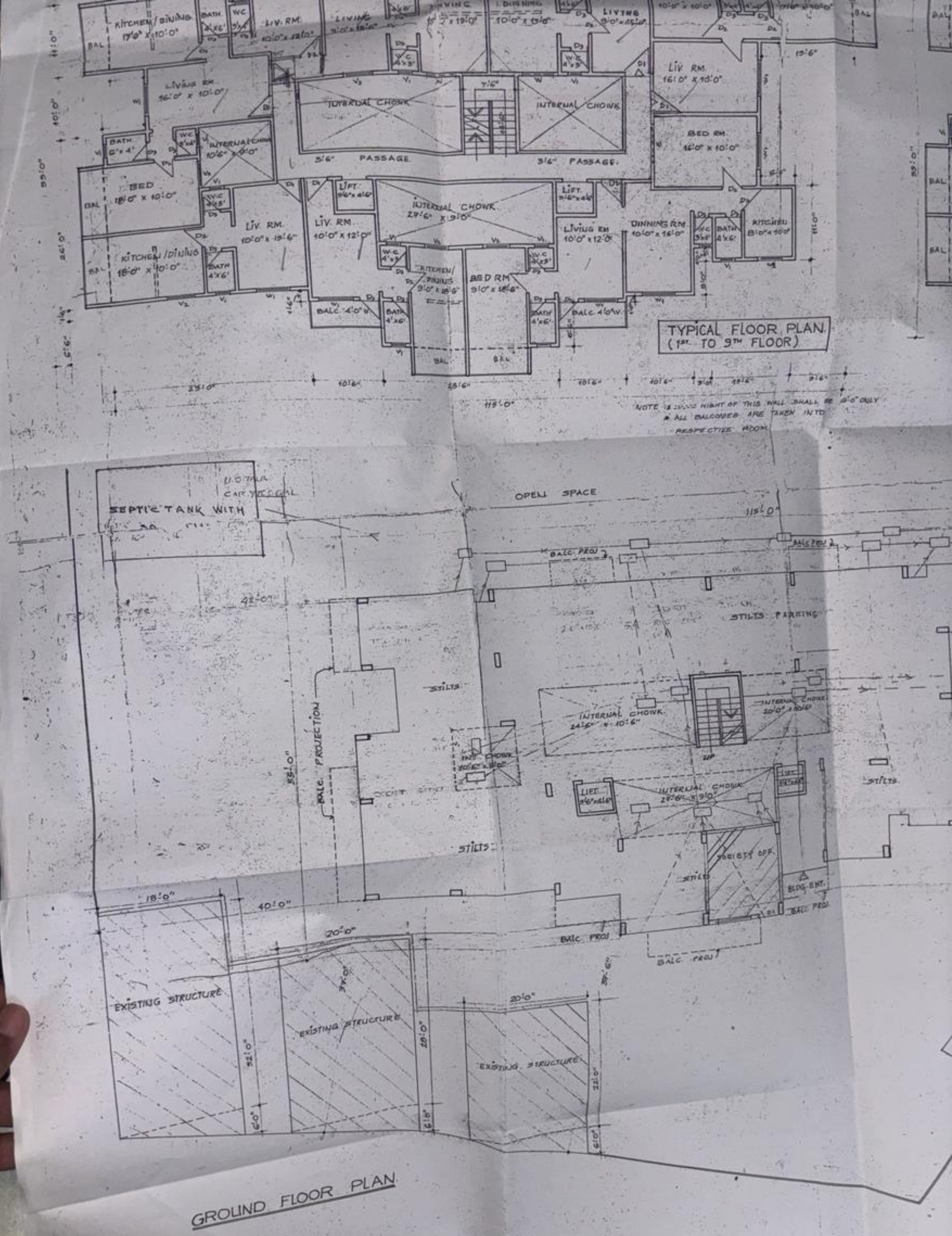
THANE.

MR. V. M. JOSHI
ARCHITECT & SURVEYOR.

BEL CHRIS
CHARAI
G. B. ROAD
THANE-1.
TEL. 59 50 39 ; 59 60 39.

DRG. NO. 04 JOB NO R/466/90
DATE: MARCH 90.


FLOOR PLAN (10TH FLOOR)
KITCHEN/DIN
BATH
W.C
BED
KITCHEN/DIN
KIT/DINING
KIT/DINING
BAL
LIV.
STUDY
LIVING RM.
INTERNAL CHOWK
3'6" PASSAGE
UP
DN
BED RM.
LIV RM.
LIFT
BED RM
DINING RM
KITCHEN
BALC. 4'0" W
OPEN SPACE
SEPTIC TANK
BALS PROJ
PARKING
SUMP TANK WITH PUMP ROOM (75000 LTRS.)
AREA LINE DIAGRAM (1ST TO 10TH FL.)
SUB-STATION
40'-0" WIDE D.P. ROAD
BLDG. ENT.
BALC. PROJ.
STAMP OF APPR
NOTES:-
PLOT AREA STATEMENT.
BUILT-UP AREA STATEMEN
TENEMENT DENSITY.
F.S.I STATEMENT.
CONTENTS OF SH
AREA LINE DIAGRAM OF GROUND FLOOR.
BUILTUP AREA OF GROUND FLOOR.
ADD
8'6" x 11'0" = 93.50 SQ.FT.
(6'6" x 5'6") x 2 NOS = 71.50
NET BUILTUP AREA = 165.00 SQ.FT.
BUILT-UP AREA OF 1ST TO 10TH FLOOR/FLOOR = 6328.00 SFT
DEDUCT:-
NET BUILT-UP AREA/FLOOR = 4221.75 SFT
BUILT-UP AREA OF 10TH FLOOR:-
BUILT-UP AREA OF TYP FLOOR/FL = 4221.75 SFT
NET BUILT-UP AREA OF 10TH FLOOR = 4221.75 SQ.FT.
TOTAL PROPOSED BUILT-UP AREA
GROUND FLOOR = 105.00 SFT.
1ST TO 9TH FLOOR = 4221.75 x 9 FL = 37995.75
10TH FLOOR = 4221.75
TOTAL = 42382.50 SFT.
BALCONY AREA STATEMENT.
PERMISSIBLE BALCONY AREA = 10% PROPOSED BUILT-UP AREA = 4265.90 SFT
PROPOSED TOTAL BALCONY AREA.
B1 10'0" x 4'0" = 40.00 SFT.
B2 4'0" x 11'0" = 44.00
B3 4'0" x 11'0" = 44.00
B4 4'0" x 21'6" = 86.00
B5 10'6" x 4'0" = 42.00
B6 13'6" x 4'0" = 78.00
TOTAL PROPOSED BALCONY ON 1ST TO 9TH FLOOR
= [(2 x B1) + B2 + B3 + B4 + (2 x B5) + B6] x 9 FL.
= [(2 x 40.00) + 44.00 + 44.00 + 86.00 + (2 x 42.00) + 78.00] x 9 FL.
= [80.00 + 44.00 + 44.00 + 86.00 + 84.00 + 78.00] x 9 FL.
= [416.00 SFT] x 9 FL.
= 3744.00 SFT.
PROPOSED BALCONY AREA ON 10TH FLOOR:-
= (2B1 + B2 + B4 + 2B5 + B6 + B3)
= [(2 x 40.00) + 44.00 + 86.00 + (2 x 42.00) + 78.00 + 44.00]
= 416.00 SFT
TOTAL PROPOSED BAL AREA.-
1ST TO 10TH FLOOR = 4160.00 SFT.
TOTAL = 4160.00 SFT.
i.e. WITHIN PERMISSIBLE LIMIT. i.e. LESS THAN 4221.
SCHEDULE OF DOORS & WINDOWS:-
TYPE | SIZE | DESCRIPTION
D1 | 3'3" x 7'0" | FLUSH DOOR SINGLE SHUTTER
D2 | 3'0" x 7'0" | PANELLED
D3 | 2'4" x 7'0" | PANELLED
W1 | 5'0" x 4'0" | T.W. GLAZED WINDOW
W2 | 4'0" x 4'0" | DO
W3 | 7'0" x 3'6" | LOUVERED WINDOW
W4 | 4'0" x 2'0" | GLAZED VENTILATOR
PROPOSED
NO. 46, OF T.
AT THANE,
MR. ANTHONY
FOR HIS
SHRI. KISH
OWNER'S SI
THANE.
MR. V
BAL CH
CHARAI
TEL.
DRG.
DAT.


TYPICAL FLOOR PLAN
(1ST TO 9TH FLOOR)
KITCHEN / DINING
LIV. RM.
LIVING RM
INTERNAL CHOWK
PASSAGE
BED
BED RM.
LIFT
DINNING RM
KITCHEN
BALC.
BAL.
NOTE : HIGHT OF THIS WALL SHALL BE 3'-0" ONLY
* ALL BALCONIES ARE TAKEN INTO
RESPECTIVE ROOM
OPEN SPACE
SEPTIC TANK WITH
STILTS
STILTS PARKING
BALC. PROJECTION
INTERNAL CHOWK
LIFT
SOCIETY OFF.
BLDG. ENT.
BALC. PROJ
EXISTING STRUCTURE
GROUND FLOOR PLAN