F.S.I. STATEMENT

B-UP AREA		BAL.		WASHING AREA	PASSAGE AREA	TERRACE AREA	STAIRCASE AREA	FIRE STAIRCASE AREA	LIFT AREA	NO.OF TENE.
FLOOR	BESI. AREA	PERM. (15%)	PROP. (ENCLOSED)							
FIRST	246.89	37.03	34.13	12.91	42.25	24.63	15.82	20.49		04
SECOND	246.89	37.03	34.13	12.91	42.25	52.16	15.82	20.49		04
THIRD	246.89	37.03	34.13	12.91	42.25	24.63	15.82	20.49		04
FOURTH	246.89	37.03	34.13	12.91	42.25	52.16	15.82	20.49		04
FIFTH	246.89	37.03	34.13	12.91	42.25	24.63	15.82	20.49		04
SIXTH	255.90	38.38	34.13	12.91	42.25	43.12	15.82	20.49		04
SEVENTH	244.04	36.60	33.27	12.91	44.76	18.07	15.82	20.49	1.91X2.13X1	04
EIGHTH	246.89	37.03	34.13	12.91	42.25	52.16	15.82	20.49		04
NINTH	246.89	37.03	34.13	12.91	42.25	24.63	15.82	20.49		04
TENTH	246.89	37.03	34.13	12.91	42.25	52.16	15.82	20.49		04
ELEVENTH	246.89	37.03	34.13	12.91	42.25	24.63	15.82	20.49		04
TOTAL	2721.95	408.25	374.57	142.01	467.26	392.98	174.02	225.39	4.07	44

TERRACE CALCULATION

(TYPICAL 2ND,4TH,8TH & 10TH FLOOR)

T5]	3.51 X 1.69 X 4	=	23.73 SQ.M.
T5o]	1.50 X 0.45 X 4	=	2.70 SQ.M.
T6]	2.01 X 3.68 X 1	=	7.40 SQ.M.
T7]	8.47 X 1.75 X 1	=	14.82 SQ.M.
a]	1.35 X 1.30 X 2	=	3.51 SQ.M.
TOTAL TERRACE AREA		=	52.16 SQ.M.

WASHING AREA CALCULATION

(TYPICAL FLOOR)

1]	6.09 X 1.06 X 2	=	12.91 SQ.M.
TOTAL TERRACE AREA		=	12.91 SQ.M.

PARKING STATEMENT

	CAR	SCOOTER	CYCLE
RESIDENTIAL PURPOSE	REQUIRED		
3 TEN HAVING BUILT UP AREA 50 TO 100 SQ.M.	01	03	03
FOR 44 TENEMENTS	15	44	44
VISITOR'S PARKING EVERY 10 TENEMENTS	01	01	01
FOR 44 TENEMENTS	05	05	05
PARKING PROVIDED	20	49	49

COVERED PARKING AREA

AREA CALCULATION

FIRST FLOOR AREA	=	246.89 SQ.M.
PASSAGE AREA	=	42.25 SQ.M.
BALCONY AREA	=	34.13 SQ.M.
WASHING AREA	=	12.91 SQ.M.
TERRACE AREA		
FIRST FLOOR	=	24.63 SQ.M.
SECOND FLOOR	=	52.16 SQ.M.
COVERED PARKING AREA	=	412.97 SQ.M.

CARPET AREA STATEMENT INCLUDING BALC.

BLDG. NAME	FLAT NO.	CARPET AREA	TERRACE AREA
'H1' TYPE (2P+11)	101,301,501,701,901,1101	62.88	5.11
	102,302,502,702,902,1102	62.88	5.11
	103,303,503,903,1103	62.88	5.80
	104,304,504,704,904,1104	62.88	5.80
	201,401,601,801,1001	62.88	6.65
	202,402,602,802,1002	62.88	13.44
	203,403,603,803,1003	62.88	14.62
	204,404,604,804,1004	62.88	14.62
	703	55.85	-

PARKING AREA STATEMENT

	AREA REQUIRED	AREA SQ.M.	AREA PROPOSED
CAR	20 X 12.50	250.00	COVERED PARKING AREA = 412.97 SQ.M.
SCOOTER	49 X 3.00	147.00	
CYCLE	49 X 1.40	68.60	
TOTAL		465.60	= 412.97 SQ.M.

STRACHER AS WELL AS FIRE ESCAPE LIFT 1.91X2.51 | LIFT 1.91X2.13

WATER STORAGE CAPACITY

FOR RESIDENTIAL		
AMOUNT OF WATER REQUIRED PER PERSON	=	135 ltrs/day
WATER REQUIRED PER FLAT (5 person per flat)	=	675 ltrs/day
NO. OF FLATS IN THE SCHEME	=	44 FLATS
WATER REQUIRED	=	29,700 ltrs/day
SAY	=	30,000 ltrs/day
O.H. WATER TANK REQUIRED	=	30,000 ltrs/day
FIRE FIGHTING WATER TANK	=	20,000 ltrs/day
TOTAL CAPACITY O.H.WATER TANK REQUIRED	=	50,000 ltrs/day
UNDER GROUND WATER TANK (30,000 X 1.5)	=	45,000 ltrs/day
FIRE FIGHTING WATER TANK	=	50,000 ltrs/day
TOTAL CAPACITY U.G.WATER TANK REQUIRED	=	95,000 ltrs/day

LIFT AREA

LIFT WELL AREA

L)	1.91 X 2.13 X 1	=	4.07 SQ.M
NET AREA		=	4.07 SQ.M

FIRE LIFT AREA

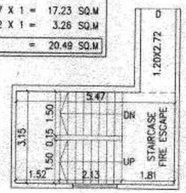
LIFT WELL AREA

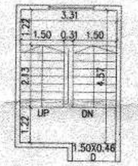
L)	1.91 X 2.51 X 1	=	4.79 SQ.M
NET AREA		=	4.79 SQ.M

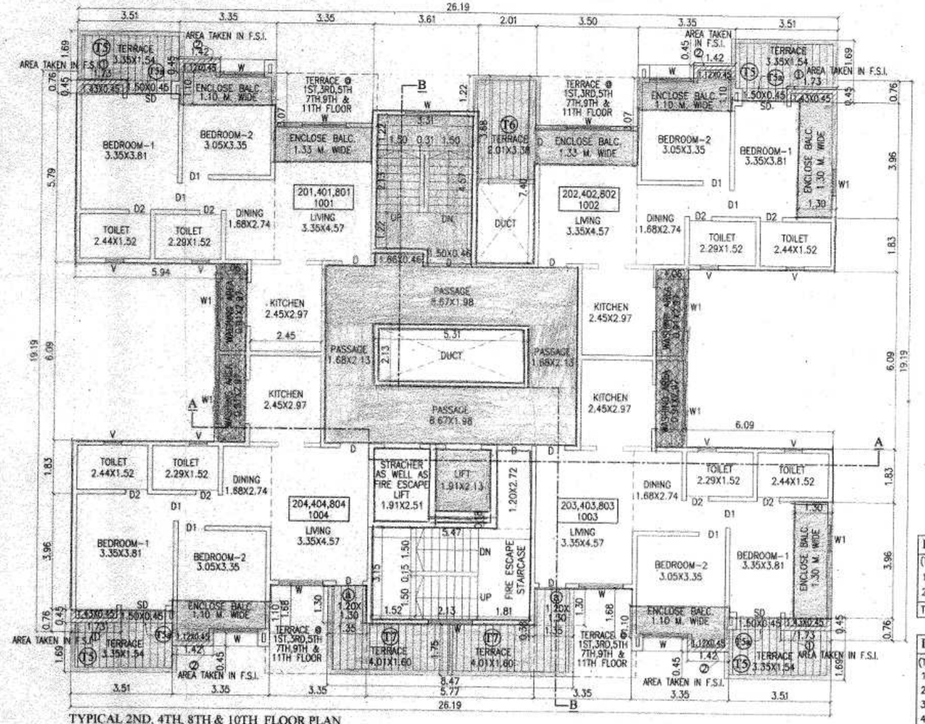
FIRE ESCAPE STAIRCASE AREA

ST)

1]	3.15 X 5.47 X 1	=	17.23 SQ.M
a]	1.20 X 2.72 X 1	=	3.26 SQ.M
NET AREA		=	20.49 SQ.M





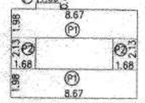


TYPICAL 2ND, 4TH, 8TH & 10TH FLOOR PLAN

STAIRCASE AREA

ST)

1]	3.31 X 4.57 X 1	=	15.13 SQ.M
a]	1.50 X 0.46 X 1	=	0.69 SQ.M
NET AREA		=	15.82 SQ.M



PASSAGE AREA KEY PLAN FOR TYPICAL FLOOR

PASSAGE CALCULATION

(TYPICAL FLOOR)

P]	1.66 X 0.46 X 1	=	0.76 SQ.M
P1]	8.67 X 1.98 X 2	=	34.33 SQ.M
P2]	1.68 X 2.13 X 2	=	7.16 SQ.M
TOTAL PASSAGE AREA		=	42.25 SQ.M.

AREA CALCULATION

(TYPICAL 2ND,4TH,8TH & 10TH FL.)

A.	26.19 X 19.19 X 1	=	502.58 SQ.M
DEDUCTION			
1]	0.76 X 3.51 X 4	=	10.67 SQ.M
2]	3.35 X 1.10 X 4	=	14.74 SQ.M
3]	3.35 X 3.07 X 2	=	20.56 SQ.M
4]	3.61 X 1.22 X 1	=	4.41 SQ.M
5]	2.01 X 7.40 X 1	=	14.87 SQ.M
6]	3.96 X 1.30 X 2	=	10.30 SQ.M
7]	3.35 X 1.68 X 2	=	11.26 SQ.M
8]	5.77 X 0.38 X 1	=	2.20 SQ.M
9]	6.09 X 6.09 X 1	=	37.09 SQ.M
10]	5.94 X 6.09 X 1	=	36.17 SQ.M
11]	5.31 X 2.13 X 1	=	11.32 SQ.M
12]	1.91 X 0.18 X 1	=	0.34 SQ.M
L]	1.91 X 2.13 X 1	=	4.07 SQ.M
L1]	1.91 X 2.51 X 1	=	4.79 SQ.M
ST]	3.31 X 4.57 X 1	=	15.13 SQ.M
a]	1.50 X 0.46 X 1	=	0.69 SQ.M
ST1]	5.47 X 3.15 X 1	=	17.23 SQ.M
a]	1.20 X 2.72 X 1	=	3.26 SQ.M
PASSAGE AREA		=	42.25 SQ.M
TOTAL DEDUCTION		=	261.35 SQ.M
AREA TAKEN IN FSI			
1]	1.73 X 0.45 X 4	=	3.11 SQ.M
2]	1.42 X 0.45 X 4	=	2.55 SQ.M
NET B/UP AREA		=	246.89 SQ.M

STAMP OF APPROVAL

68 / 87

H1- TYPE

Approved as amended in ..... subject to conditions mentioned in Annexure 'A' of letter No. PMR/ C.R. No. 138/2016 ..... Mouza ..... S. No./G. No./CTS No. 622 to 626 Dated 30/12/2016

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

Pune Metropolitan Regional Development Authority PMRDA

BALCONY CALCULATION

(TYPICAL 1ST,3RD,5TH,9TH & 11TH FL.)

1]	3.51 X 1.38 X 4	=	19.39 SQ.M.
2]	3.35 X 1.10 X 4	=	14.74 SQ.M.
TOTAL BALCONY AREA		=	34.13 SQ.M.

BALCONY CALCULATION

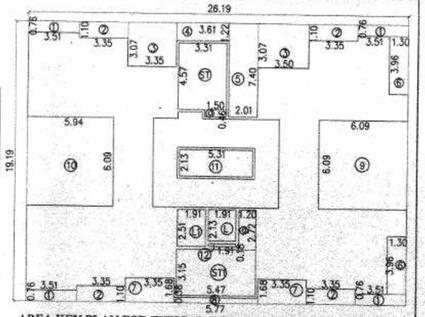
(TYPICAL 2ND,4TH,6TH,8TH & 10TH FL.)

1]	3.35 X 1.10 X 4	=	14.74 SQ.M.
2]	3.96 X 1.30 X 2	=	10.29 SQ.M.
3]	3.50 X 1.33 X 1	=	4.65 SQ.M.
4]	3.35 X 1.33 X 1	=	4.45 SQ.M.
TOTAL BALCONY AREA		=	34.13 SQ.M.

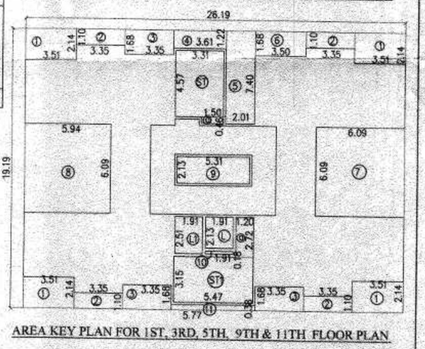
TERRACE CALCULATION

(TYPICAL 1ST,3RD,5TH,9TH & 11TH FL.)

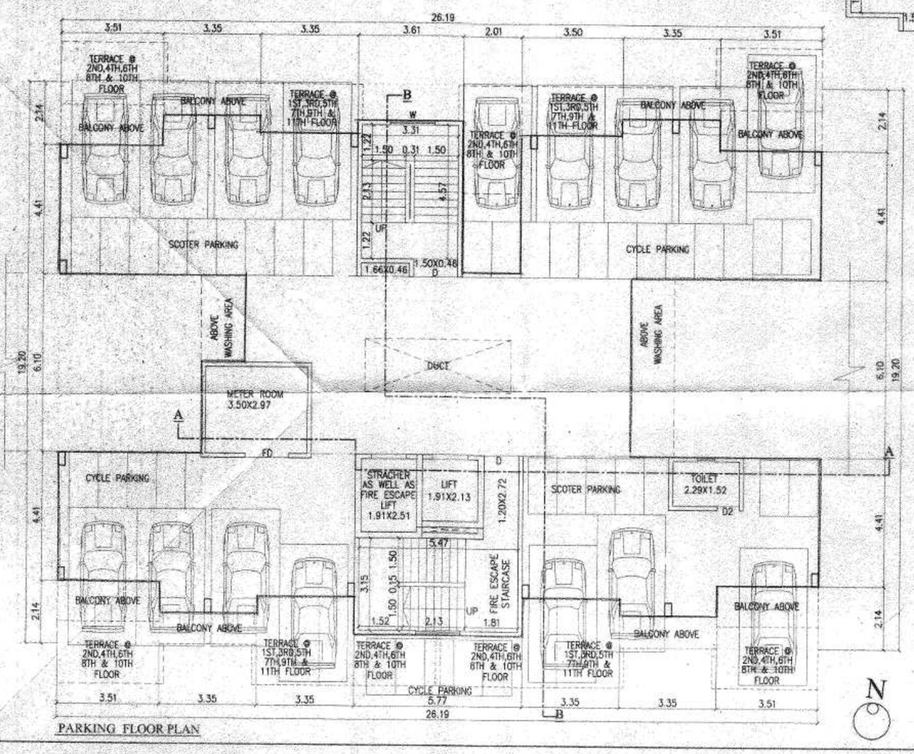
T1]	2.15 X 3.05 X 2	=	13.12 SQ.M.
T2]	3.50 X 1.68 X 1	=	5.88 SQ.M.
T3]	3.35 X 1.68 X 1	=	5.63 SQ.M.
TOTAL TERRACE AREA		=	24.63 SQ.M.



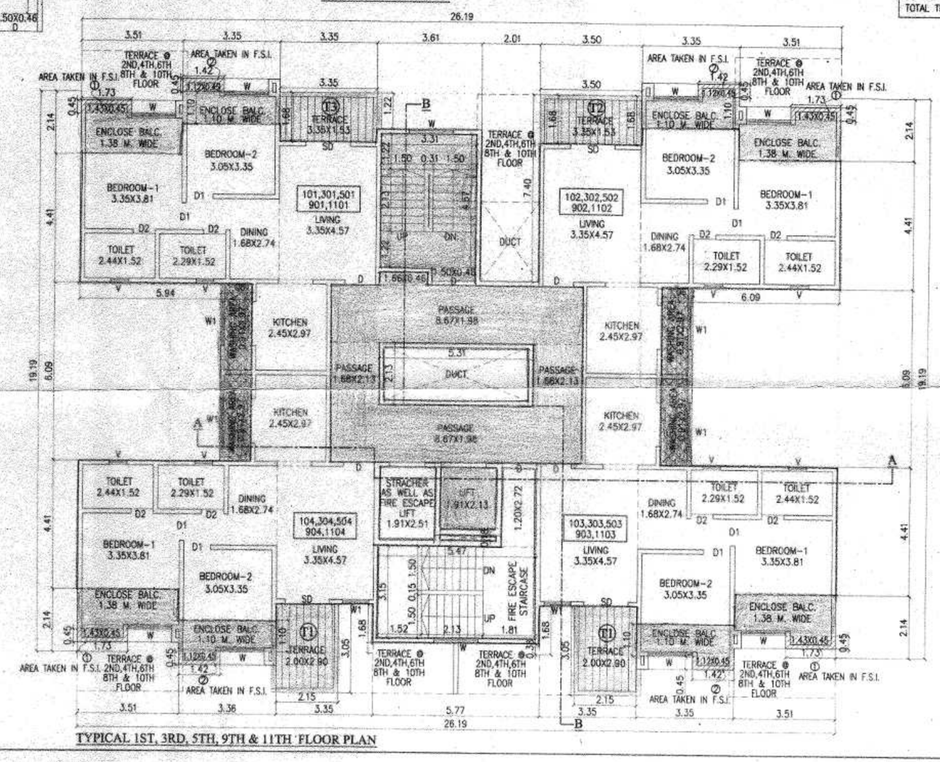
AREA KEY PLAN FOR TYPICAL 2ND, 4TH, 8TH & 10TH FLOOR



AREA KEY PLAN FOR 1ST, 3RD, 5TH, 9TH & 11TH FLOOR PLAN



PARKING FLOOR PLAN



TYPICAL 1ST, 3RD, 5TH, 9TH & 11TH FLOOR PLAN

AREA CALCULATION

(TYPICAL 1ST,3RD,5TH,9TH & 11TH FLOOR)

A.	26.19 X 19.19 X 1	=	502.58 SQ.M
DEDUCTION			
1]	3.51 X 2.14 X 4	=	30.05 SQ.M
2]	3.35 X 1.10 X 4	=	14.74 SQ.M
3]	3.35 X 1.68 X 3	=	16.88 SQ.M
4]	3.61 X 1.22 X 1	=	4.40 SQ.M
5]	2.01 X 7.40 X 1	=	14.87 SQ.M
6]	3.50 X 1.68 X 1	=	5.88 SQ.M
7]	6.09 X 6.09 X 1	=	37.09 SQ.M
8]	5.94 X 6.09 X 1	=	36.17 SQ.M
9]	5.31 X 2.13 X 1	=	11.32 SQ.M
10]	1.91 X 0.18 X 1	=	0.34 SQ.M
11]	5.77 X 0.38 X 1	=	2.19 SQ.M
L]	1.91 X 2.13 X 1	=	4.07 SQ.M
L1]	1.91 X 2.51 X 1	=	4.79 SQ.M
ST]	3.31 X 4.57 X 1	=	15.13 SQ.M
a]	1.50 X 0.46 X 1	=	0.69 SQ.M
ST1]	5.47 X 3.15 X 1	=	17.23 SQ.M
a]	1.20 X 2.72 X 1	=	3.26 SQ.M
PASSAGE AREA		=	42.25 SQ.M
TOTAL DEDUCTION		=	261.35 SQ.M
AREA TAKEN IN FSI			
a]	1.73 X 0.45 X 4	=	3.11 SQ.M
a]	1.42 X 0.45 X 4	=	2.55 SQ.M
NET B/UP AREA		=	246.89 SQ.M

OWNER'S NAME, ADD & SIGN.

THIS TOWN PLANING DRAWING IS PREPARED FROM INSTRUCTIONS,INFORMATIONS, SPECIFICATIONS & LEGAL DOCUMENTS GIVEN BY ME (THE OWNER/P.A.H.) TO THE ARCHITECT.
I (THE OWNER/P.A.H.) HAVE READ & STUDIED THIS & ALL DRAWINGS ALONG WITH THE DRAWINGS FOR SUBMISSION & THEY ARE AS PER MY INSTRUCTIONS AND INFORMATION GIVEN BY ME(THE OWNER/P.O.A. HOLDER)

M/S. A SQUARE BUILDERS LLP,
MANAGING DIRECTOR, Mr. NITIN DWARKADAS NYATI
NAME OF OWNER .SIGN.

PROJECT

REVISED GROUP HOUSING BUILDING ON,
GAT NO. 720, 721, 723, 730(P), 733
AT- WAGHOLI, TAL.- HAVELI, PUNE.

ARCHITECT

VIKAS ACHALKAR.
1221, B/1 WRANGLAR
P A R A N J P E R O A D,
BEHIND BHAVE X-RAY CLINIC,
OFF. F.C. ROAD, PUNE-411004
PH: 25531675/76
REG. NO. CA/94/17606

DATE	SCALE	DRN. BY	CKD. BY
19.12.2017	1:100	S.N.P./A.J.R.	M.S.T.

\\K4\\WIDTOWN PLANING\NYATI GROUP\WAGHOLI\MUNICIPAL DWG\REVISION \PROPOSED SANCTION\19.12.2017\H1,H3-TYPE (2P+11). SCALE-1:100