STAMP OF APPROVAL

E - WING 14/16

Revised R+S+Comm. Dated 7/8/2018
APPROVED SUBJECT TO CONDITION
APPROVED UNDER COMMENCEMENT
CERTIFICATE No. C.C./1493/18

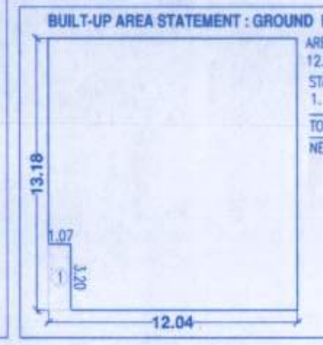
Building Inspector (Jr. Engg./Sect. Engg.) | Deputy Engineer
BUILDING PERMISSION DEPT.
ZONE / P.M.C

PUNE MUNICIPAL CORPORATION APPROVED

F.S.I. STATEMENT in smt. (E - WING)

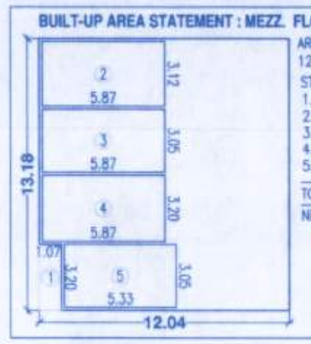
FLOOR'S	B/UP AREA	STAIRCASE AREA	FIRE STAIRCASE	PASSAGE AREA	NET B/UP AREA	LIFT AREA	FIRE LIFT AREA	BALCONY AREA	TERRACE AREA	TENE.	GROUND COVE.
UPPER GR. FLOOR	155.27	----	----	----	155.27			----	----	COMM.	
MEZZ./STILT FL.	305.08	13.66	14.99	29.65	246.78			25.51	28.29	03	
FIRST FL.	337.59	13.66	14.99	29.65	279.29			49.73	43.36	05	
SECOND FLOOR	325.43	13.66	14.99	29.65	267.13	03.35	04.47	43.32	54.31	05	376.96
THIRD FLOOR	325.43	13.66	14.99	29.65	267.13			43.32	44.08	05	
FOURTH FLOOR	122.95	13.66	14.99	29.65	64.65			07.38	08.75	01	
TOTAL	1,571.75	68.30	74.95	148.25	1,280.25			169.26	178.79	19	

BUILT-UP AREA STATEMENT : GROUND FLOOR AREA(COMM.)



AREA OF RECT.
12.04 X 13.18 = 158.69 SQ.M
STANDARD DEDUCTIONS :-
1. 1.07 X 3.20 = 3.42 SQ.M
TOTAL DEDUCTIONS = 3.42 SQ.M
NET AREA = 158.69 - 3.42 =155.27 SQ.M

BUILT-UP AREA STATEMENT : MEZZ. FLOOR AREA(COMM.)



AREA OF RECT.
12.04 X 13.18 = 158.69 SQ.M
STANDARD DEDUCTIONS :-
1. 1.07 X 3.20 = 3.42 SQ.M
2. 5.87 X 3.12 = 18.31 SQ.M
3. 5.87 X 3.05 = 17.90 SQ.M
4. 5.87 X 3.20 = 18.78 SQ.M
5. 5.33 X 3.05 = 16.26 SQ.M
TOTAL DEDUCTIONS = 74.67 SQ.M
NET AREA =158.69 - 74.67 = 84.02 SQ.M

BALCONY AREA CALC.

MEZZ./STILT FLOOR BALC. AREA

1.	3.05 X	1.30	=	3.96	SQ.M
2.	3.20 X	1.07	X 2 =	6.85	SQ.M
3.	3.05 X	1.37	=	4.18	SQ.M
4.	3.20 X	1.30	=	4.16	SQ.M
5.	3.35 X	1.90	=	6.36	SQ.M
			TOTAL =	25.51	SQ.M

FIRST FLOOR BALC. AREA

1.	3.20 X	1.00	=	3.20	SQ.M
2.	3.05 X	1.45	=	4.42	SQ.M
3.	2.90 X	1.14	=	3.31	SQ.M
4.	3.05 X	1.30	=	3.96	SQ.M
5.	3.20 X	1.07	X 2 =	6.85	SQ.M
6.	3.05 X	1.37	X 2 =	8.36	SQ.M
7.	3.20 X	1.30	=	4.16	SQ.M
8.	3.35 X	1.90	=	6.36	SQ.M
9.	2.90 X	1.07	=	3.10	SQ.M
10.	2.20 X	1.00	=	2.20	SQ.M
11.	1.00 X	3.81	=	3.81	SQ.M
			TOTAL =	49.73	SQ.M

SECOND,THIRD FLOOR BALC. AREA

1.	3.20 X	1.00	=	3.20	SQ.M
2.	3.05 X	1.45	=	4.42	SQ.M
3.	3.05 X	1.30	=	3.96	SQ.M
4.	3.20 X	1.07	X 2 =	6.85	SQ.M
5.	3.05 X	1.37	X 2 =	8.36	SQ.M
6.	3.20 X	1.30	=	4.16	SQ.M
7.	3.35 X	1.90	=	6.36	SQ.M
8.	2.20 X	1.00	=	2.20	SQ.M
9.	1.00 X	3.81	=	3.81	SQ.M
			TOTAL =	43.32	SQ.M

FOURTH FLOOR BALC. AREA

1.	3.05 X	1.30	=	3.96	SQ.M
2.	3.20 X	1.07	=	3.42	SQ.M
			TOTAL =	7.38	SQ.M

STAIRCASE AREA CALC.

TYPICAL FLOOR STAIRCASE AREA
S1. 3.20 X 4.27 = 13.66 SQ.M
TYPICAL FLOOR FIRE STAIRCASE AREA
S1. 3.51 X 4.27 = 14.99 SQ.M

PASSAGE AREA CALC.

TYPICAL FLOOR PASSAGE AREA

P1.	1.22 X	2.59	=	3.16	SQ.M
P2.	3.30 X	1.52	=	5.02	SQ.M
P3.	3.96 X	3.18	=	12.59	SQ.M
P4.	3.71 X	1.52	=	5.64	SQ.M
P5.	1.52 X	2.13	=	3.24	SQ.M
			TOTAL =	29.65	SQ.M

TERRACE AREA CALC.

MEZZ./STILT FLOOR

1.	2.90 X	2.06	=	5.97	SQ.M
2.	2.90 X	2.44	=	7.08	SQ.M
3.	2.36 X	2.44	=	5.76	SQ.M
4.	1.52 X	3.51	=	5.34	SQ.M
5.	1.60 X	2.59	=	4.14	SQ.M
			TOTAL =	28.29	SQ.M

FIRST FLOOR

1.	2.90 X	2.06	=	5.97	SQ.M
2.	1.37 X	1.68	X 4 =	9.21	SQ.M
3.	2.90 X	2.44	=	7.08	SQ.M
4.	2.36 X	2.44	=	5.76	SQ.M
5.	2.74 X	2.44	=	6.69	SQ.M
6.	2.74 X	2.06	=	5.64	SQ.M
7.	1.52 X	1.98	=	3.01	SQ.M
			TOTAL =	43.36	SQ.M

SECOND FLOOR

1.	2.90 X	2.06	=	5.97	SQ.M
2.	1.52 X	3.51	X 2 =	10.67	SQ.M
3.	2.90 X	2.44	=	7.08	SQ.M
4.	2.51 X	2.44	=	6.12	SQ.M
5.	2.90 X	3.51	=	10.18	SQ.M
6.	2.90 X	3.50	=	10.15	SQ.M
7.	1.60 X	2.59	=	4.14	SQ.M
			TOTAL =	54.31	SQ.M

THIRD FLOOR

1.	2.90 X	2.06	X 2 =	11.95	SQ.M
2.	1.37 X	1.68	X 4 =	9.21	SQ.M
3.	2.90 X	2.44	X 2 =	14.15	SQ.M
4.	2.36 X	2.44	=	5.76	SQ.M
5.	1.52 X	1.98	=	3.01	SQ.M
			TOTAL =	44.08	SQ.M

FOURTH FLOOR

1.	2.90 X	2.06	=	5.97	SQ.M
2.	1.52 X	1.83	=	2.78	SQ.M
			TOTAL =	8.75	SQ.M

GROUND COVERAGE AREA CALC.

GROUND COVERAGE AREA CALC. :-
= FIRST FLOOR AREA + TERRACE AREA
= 279.29 + 43.36 + 54.31
= 376.96 SQ.M.

COMM. AREA CALC.

FLOOR'S	B/UP AREA
UPPER GROUND FLOOR	155.27
MEZZ. FL.	84.02
TOTAL	239.29

PARKING AREA STATEMENT

PARKING REQUIRED	CAR	SCOOTER	CYCLE
BELOW 40.00 SQ.M. 02 TENA.	01	04	04
40.00 TO 80.00 SQ.M. 02 TENA.	02	04	02
ABOVE 80.00 SQ.M. 01 TENA.	02	02	02
COMM. 100.00 SQ.M (carpet).	03	09	03

PARKING PROVIDED	CAR	SCOOTER	CYCLE
COMM. 200.00 SQ.M (carpet).	06	18	06
40.00 TO 80.00 SQ.M. 19 TENA.	19	38	19
TOTAL 19 TENA.	25	56	25

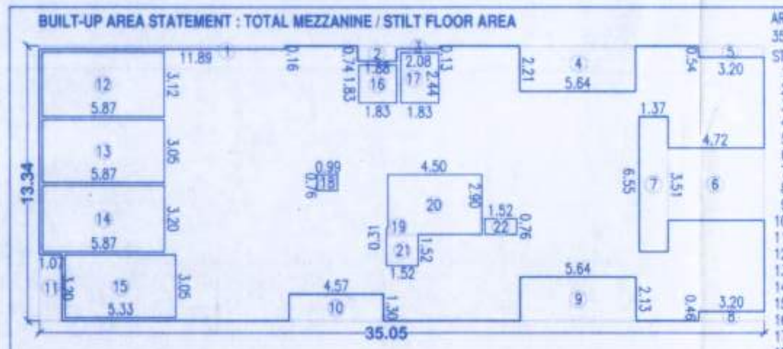
PARKING AREA STATEMENT

	AREA REQUIRED	AREA PROPOSED
CAR	25 NOS. X 12.50 SQ.M	312.50 SQ.M.
SCOOTER	56 NOS. X 3.00 SQ.M	168.00 SQ.M.
CYCLE	25 NOS. X 1.40 SQ.M	35.00 SQ.M.
TOTAL		515.50 SQ.M.

WATER STORAGE TANK CAP. CALC.

WATER REQ. IN O/H. WATER TANK CAP.
239.29 COMM. X 45/3 = 3,589.35
19 TENA X 135 LIT X 5.0 = 12,825.00
TOTAL O/H. TANK CAP. :- 16,414.35 Ltr.
SAY = 16,500.00+20,000.00 Ltrs.
U/G. WATER TANK CAP. = 16,500.00 Ltr.X1.50
= 24,750.00+20,000.00 Ltrs.

BUILT-UP AREA STATEMENT : TOTAL MEZZANINE / STILT FLOOR AREA

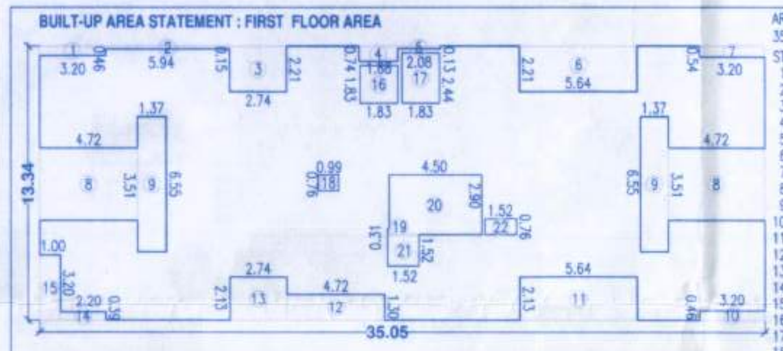


AREA OF RECT.
35.05 X 13.34 = 467.57 SQ.M
STANDARD DEDUCTIONS :-

1.	11.89 X	0.16	=	1.90	SQ.M
2.	1.88 X	0.74	=	1.39	SQ.M
3.	2.08 X	0.13	=	0.27	SQ.M
4.	5.64 X	2.21	=	12.46	SQ.M
5.	3.20 X	0.54	=	1.73	SQ.M
6.	4.72 X	3.51	=	16.57	SQ.M
7.	1.37 X	6.55	=	8.97	SQ.M
8.	3.20 X	0.46	=	1.47	SQ.M
9.	5.64 X	2.13	=	12.01	SQ.M
10.	4.57 X	1.30	=	5.94	SQ.M
11.	1.07 X	3.20	=	3.42	SQ.M
12.	5.87 X	3.12	=	18.31	SQ.M
13.	5.87 X	3.05	=	17.90	SQ.M
14.	5.87 X	3.20	=	18.78	SQ.M
15.	5.33 X	3.05	=	16.26	SQ.M
16.	1.83 X	1.83	=	3.35	SQ.M
17.	1.83 X	2.44	=	4.47	SQ.M
18.	0.99 X	0.76	=	0.75	SQ.M
19.	0.46 X	2.44	=	1.12	SQ.M
20.	4.57 X	2.90	=	0.02	SQ.M
21.	1.52 X	1.52	=	13.05	SQ.M
22.	1.52 X	0.76	=	1.16	SQ.M
TOTAL DEDUCTIONS =				162.49	SQ.M

NET AREA = 467.57 - 162.49 = 305.08 SQ.M

BUILT-UP AREA STATEMENT : FIRST FLOOR AREA

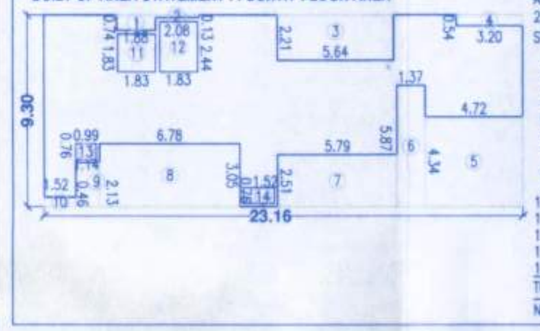


AREA OF RECT.
35.05 X 13.34 = 467.57 SQ.M
STANDARD DEDUCTIONS :-

1.	3.20 X	0.46	=	1.47	SQ.M
2.	5.94 X	0.15	=	0.89	SQ.M
3.	2.74 X	2.21	=	6.06	SQ.M
4.	1.88 X	0.74	=	1.39	SQ.M
5.	2.08 X	0.13	=	0.27	SQ.M
6.	5.64 X	2.21	=	12.46	SQ.M
7.	3.20 X	0.54	=	1.73	SQ.M
8.	4.72 X	3.51	X 2 =	33.13	SQ.M
9.	1.37 X	6.55	X 2 =	17.95	SQ.M
10.	3.20 X	0.46	=	1.47	SQ.M
11.	5.64 X	2.13	=	12.01	SQ.M
12.	4.72 X	1.30	=	6.14	SQ.M
13.	2.74 X	2.13	=	5.84	SQ.M
14.	2.20 X	0.39	=	0.86	SQ.M
15.	1.00 X	3.20	=	3.20	SQ.M
16.	1.83 X	1.83	=	3.35	SQ.M
17.	1.83 X	2.44	=	4.47	SQ.M
18.	0.99 X	0.76	=	0.75	SQ.M
19.	0.31 X	0.08	=	0.02	SQ.M
20.	4.50 X	2.90	=	13.05	SQ.M
21.	1.52 X	1.52	=	2.31	SQ.M
22.	1.52 X	0.76	=	1.16	SQ.M
TOTAL DEDUCTIONS =				129.98	SQ.M

NET AREA = 467.57 - 129.98 = 337.59 SQ.M

BUILT-UP AREA STATEMENT : FOURTH FLOOR AREA



AREA OF RECT.
23.16 X 9.30 = 215.39 SQ.M
STANDARD DEDUCTIONS :-

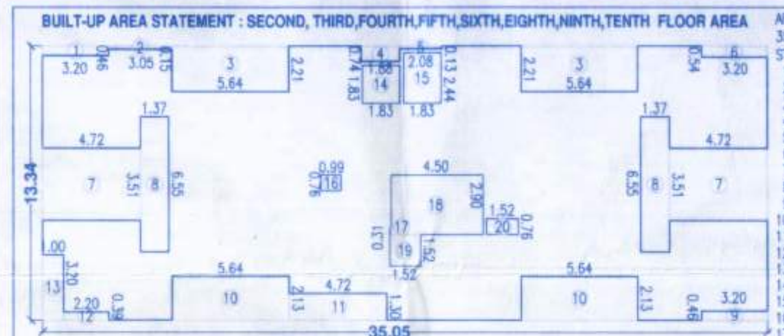
1.	1.88 X	0.74	=	1.39	SQ.M
2.	2.08 X	0.13	=	0.27	SQ.M
3.	5.64 X	2.21	=	12.46	SQ.M
4.	3.20 X	0.54	=	1.73	SQ.M
5.	4.72 X	4.34	=	20.48	SQ.M
6.	1.37 X	5.87	=	8.04	SQ.M
7.	5.79 X	2.51	=	14.53	SQ.M
8.	6.78 X	3.05	=	20.68	SQ.M
9.	1.14 X	2.13	=	2.43	SQ.M
10.	1.52 X	0.46	=	0.70	SQ.M
11.	1.83 X	1.83	=	3.35	SQ.M
12.	1.83 X	2.44	=	4.47	SQ.M
13.	0.99 X	0.76	=	0.75	SQ.M
14.	1.52 X	0.76	=	1.16	SQ.M
TOTAL DEDUCTIONS =				92.44	SQ.M

NET AREA = 215.39 - 92.44 = 122.95 SQ.M

LIFT AREA CALC.

LIFT AREA :-
1.83 X 1.83 = 03.35 SQ.M.
FIRE LIFT AREA :-
2.44 X 1.83 = 04.47 SQ.M.

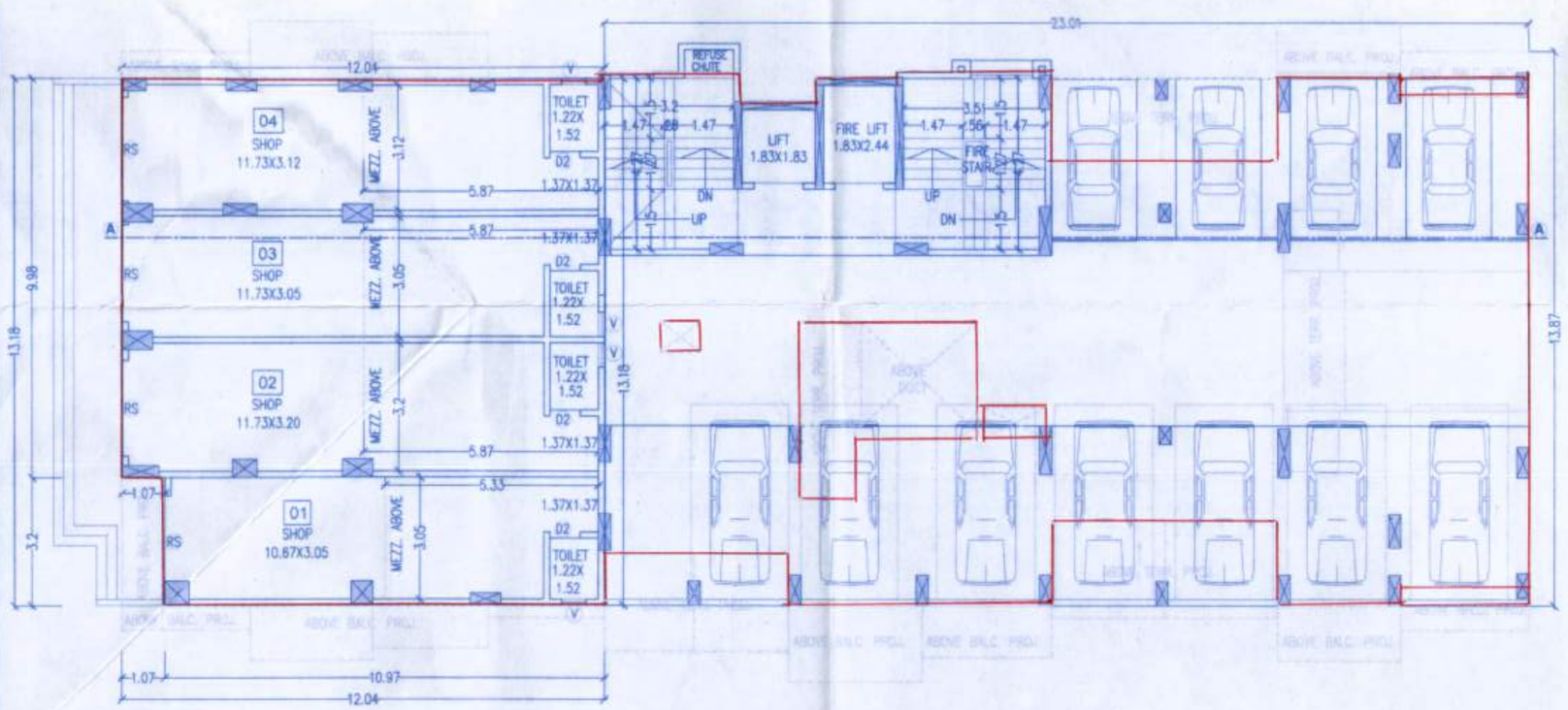
BUILT-UP AREA STATEMENT : SECOND, THIRD,FOURTH,FIFTH,SIXTH,EIGHTH,NINTH,TENTH FLOOR AREA



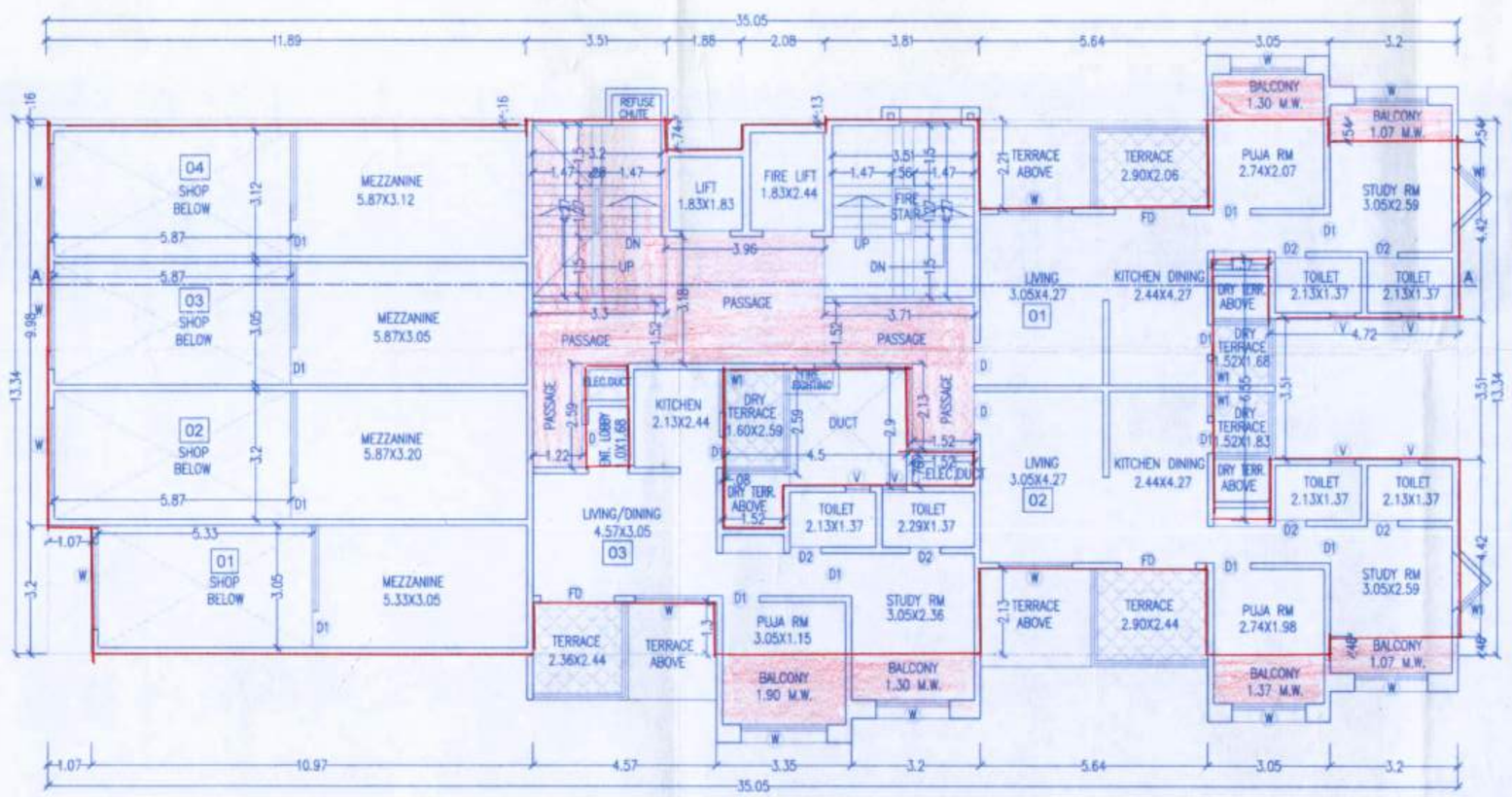
AREA OF RECT.
35.05 X 13.34 = 467.57 SQ.M
STANDARD DEDUCTIONS :-

1.	3.20 X	0.46	=	1.47	SQ.M
2.	3.05 X	0.15	=	0.46	SQ.M
3.	5.64 X	2.21	X 2 =	24.93	SQ.M
4.	1.88 X	0.74	=	1.39	SQ.M
5.	2.08 X	0.13	=	0.27	SQ.M
6.	3.20 X	0.54	=	1.73	SQ.M
7.	4.72 X	3.51	X 2 =	33.13	SQ.M
8.	1.37 X	6.55	X 2 =	17.95	SQ.M
9.	3.20 X	0.46	=	1.47	SQ.M
10.	5.64 X	2.13	X 2 =	24.03	SQ.M
11.	4.72 X	1.30	=	6.14	SQ.M
12.	2.20 X	0.39	=	0.86	SQ.M
13.	1.00 X	3.20	=	3.20	SQ.M
14.	1.83 X	1.83	=	3.35	SQ.M
15.	1.83 X	2.44	=	4.47	SQ.M
16.	0.99 X	0.76	=	0.75	SQ.M
17.	0.08 X	0.31	=	0.02	SQ.M
18.	4.50 X	2.90	=	13.05	SQ.M
19.	1.52 X	1.52	=	2.31	SQ.M
20.	1.52 X	0.76	=	1.16	SQ.M
TOTAL DEDUCTIONS =				142.14	SQ.M

NET AREA = 467.57 - 142.14 = 325.43 SQ.M



UPPER GROUND/UPPER PARKING FLOOR PLAN



MEZZANINE/STILT FLOOR PLAN

ARCHITECT	OWNER (P.A.H.)
Ar. PRAKASH KULKARNI CA/98/22909	JINDAL MITTAL GRIHA NIRMAN PVT. LTD. THROUGH DIRECTOR MR. NARESH MITTAL MR. NARESH MITTAL MR. ASHOK MITTAL

PROJECT
PROPOSED LAYOUT OF RESI. BUILDING ON S. NO. 12, 10/2/4 & 10/4/1 AT - YEWALEWADI , TAL. HAVELI, PUNE.

ARCHITECT
PRAKASH KULKARNI
ankur associates
ARCHITECTS
TEJOVALAYA, OFF. NO.- 101, 1ST FL., CTS. NO.-1187/19, GHOLE ROAD, SHIVAJINAGAR, PUNE - 411 005. PHONE :- 25514790, 25514791 / FAX - 020 25514792
Email : prakash@ankurassociates.in

DATE	SCALE	DRN BY	
14/06/2018	1 : 100	Archana	639/14

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