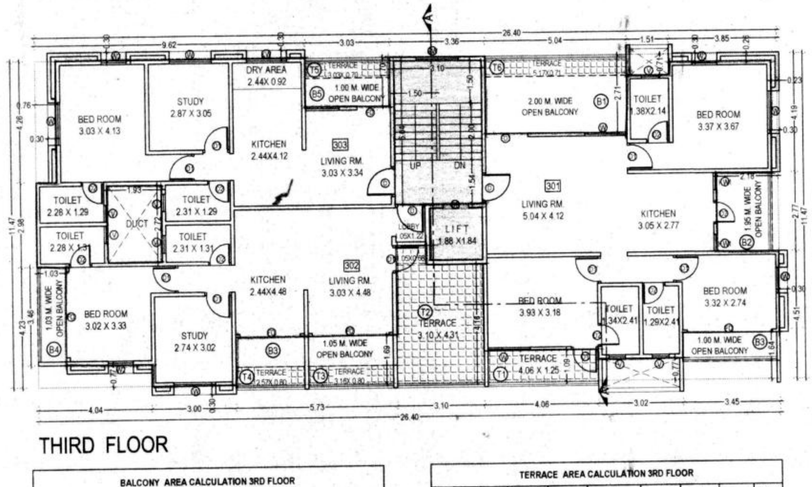


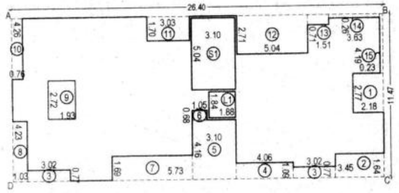
THIRD FLOOR

BALCONY AREA CALCULATION 3RD FLOOR							
B1	5.04	X	2.00	X	1	=	10.08
B2	1.95	X	2.77	X	1	=	5.40
B3	3.45	X	1.00	X	1	=	3.45
B4	5.73	X	1.05	X	1	=	6.02
B5	1.03	X	3.46	X	1	=	3.56
B6	3.03	X	1.00	X	1	=	3.03
TOTAL						=	31.54

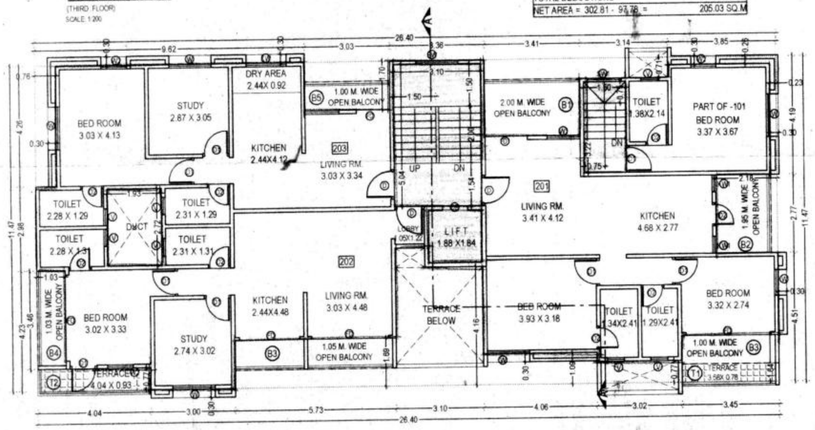
TERRACE AREA CALCULATION 3RD FLOOR							
T1	4.06	X	1.25	X	1	=	5.08
T2	3.10	X	4.31	X	1	=	13.36
	1.05	X	0.68	X	1	=	0.71
T3	3.16	X	0.80	X	1	=	2.53
T4	2.57	X	0.80	X	1	=	2.06
T5	3.03	X	0.70	X	1	=	2.12
T6	5.17	X	0.71	X	1	=	3.67
TOTAL						=	29.53

BUILT-UP AREA CALCULATION :FOR 3rd floor
AREA OF BLOCK [ABCD] = 26.40 X 11.47 = 302.81 SQ.M

STANDARD DEDUCTIONS :-		
1.	2.18 X 2.77 =	6.04 SQ.M
2.	3.45 X 1.64 =	5.66 SQ.M
3.	3.02 X 0.77 X 2 =	4.65 SQ.M
4.	4.06 X 1.09 =	4.42 SQ.M
5.	3.10 X 4.16 =	12.90 SQ.M
6.	1.05 X 0.68 =	0.71 SQ.M
7.	5.73 X 1.69 =	9.68 SQ.M
8.	1.03 X 4.23 =	4.36 SQ.M
9.	1.93 X 2.72 =	5.25 SQ.M
10.	0.76 X 4.26 =	3.24 SQ.M
11.	3.03 X 1.70 =	5.15 SQ.M
12.	5.04 X 2.71 =	13.66 SQ.M
13.	1.51 X 0.71 =	1.07 SQ.M
14.	3.63 X 0.26 =	0.94 SQ.M
15.	0.23 X 4.19 =	0.96 SQ.M
		78.70 SQ.M
STAIRCASE DEDUCTIONS :-		
S1	3.10 X 5.04 =	15.62 SQ.M
		15.62 SQ.M
LIFT DEDUCTIONS :-		
L1	1.88 X 1.84 =	3.46 SQ.M
		3.46 SQ.M
TOTAL DEDUCTIONS =		97.75 SQ.M
NET AREA = 302.81 - 97.75 =		205.03 SQ.M



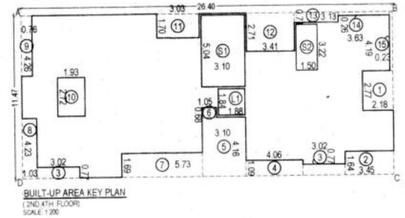
BUILT-UP AREA KEY PLAN
(THIRD FLOOR)
SCALE 1:200



SECOND FLOOR

BALCONY AREA CALCULATION 2ND FLOOR							
B1	3.41	X	2.00	X	1	=	6.82
B2	1.95	X	2.77	X	1	=	5.40
B3	3.45	X	1.00	X	1	=	3.45
B4	5.73	X	1.05	X	1	=	6.02
B5	1.03	X	3.46	X	1	=	3.56
B6	3.03	X	1.00	X	1	=	3.03
TOTAL						=	28.28

TERRACE AREA CALCULATION 2ND FLOOR							
T1	3.58	X	0.78	X	1	=	2.79
T2	4.04	X	0.93	X	1	=	3.76
TOTAL						=	6.55



BUILT-UP AREA KEY PLAN
(2ND,4TH FLOOR)
SCALE 1:200

BUILT-UP AREA CALCULATION :FOR SECOND & FOURTH FLOOR
AREA OF BLOCK [ABCD] = 26.40 X 11.47 = 302.81 SQ.M

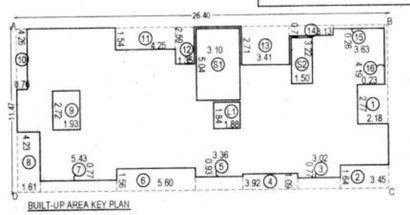
STANDARD DEDUCTIONS :-		
1.	2.18 X 2.77 =	6.04 SQ.M
2.	3.45 X 1.64 =	5.66 SQ.M
3.	3.02 X 0.77 X 2 =	4.65 SQ.M
4.	4.06 X 1.09 =	4.43 SQ.M
5.	3.10 X 4.16 =	12.90 SQ.M
6.	1.05 X 0.68 =	0.71 SQ.M
7.	5.73 X 1.69 =	9.68 SQ.M
8.	1.03 X 4.23 =	4.36 SQ.M
9.	0.76 X 4.26 =	3.24 SQ.M
10.	1.93 X 2.72 =	5.25 SQ.M
11.	3.03 X 1.70 =	5.15 SQ.M
12.	3.41 X 2.71 =	9.24 SQ.M
13.	3.13 X 0.71 =	2.22 SQ.M
14.	3.63 X 0.26 =	0.94 SQ.M
15.	0.23 X 4.19 =	0.96 SQ.M
		75.43 SQ.M
STAIRCASE DEDUCTIONS :-		
S1.	3.10 X 5.04 =	15.62 SQ.M
S2.	1.50 X 3.22 =	4.83 SQ.M
		20.45 SQ.M
LIFT DEDUCTIONS :-		
L1	1.88 X 1.84 =	3.46 SQ.M
		3.46 SQ.M
TOTAL DEDUCTIONS =		99.34 SQ.M
NET AREA = 302.81 - 99.34 =		203.47 SQ.M

BALCONY AREA CALCULATION 4TH FLOOR							
B1	3.41	X	2.00	X	1	=	6.82
B2	1.95	X	2.77	X	1	=	5.40
B3	3.45	X	1.00	X	1	=	3.45
B4	5.73	X	1.05	X	1	=	6.02
B5	1.03	X	3.46	X	1	=	3.56
B6	3.03	X	1.00	X	1	=	3.03
TOTAL						=	28.28

TERRACE AREA CALCULATION 4TH FLOOR							
T1	3.58	X	0.78	X	1	=	2.79
T2	4.04	X	0.93	X	1	=	3.76
TOTAL						=	6.55

BALCONY AREA CALCULATION 5TH FLOOR							
B1	3.41	X	2.00	X	1	=	6.82
B2	1.95	X	2.77	X	1	=	5.40
B3	3.45	X	1.00	X	1	=	3.45
B4	1.61	X	3.46	X	1	=	5.57
TOTAL						=	21.24

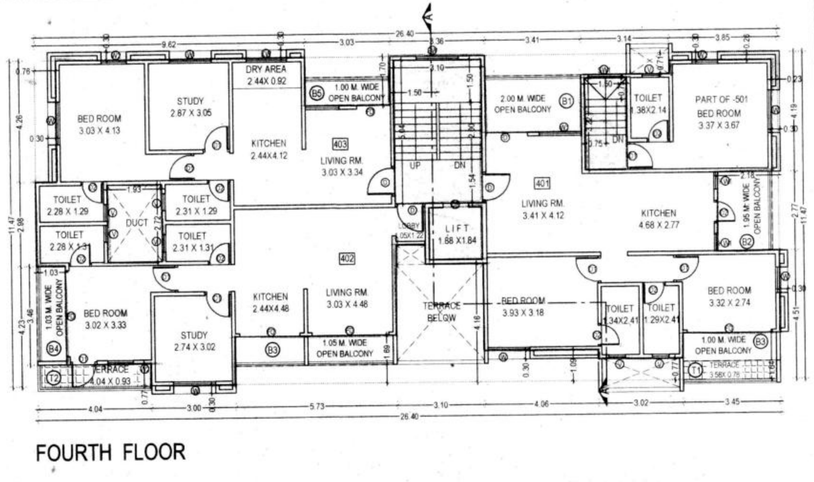
TERRACE AREA CALCULATION 5TH FLOOR							
T1	3.93	X	1.25	X	1	=	4.91
T2	3.36	X	1.08	X	1	=	3.63
T3	5.60	X	1.71	X	1	=	9.58
	3.00	X	0.93	X	1	=	2.79
T4	4.25	X	1.54	X	1	=	6.55
T5	3.54	X	0.71	X	1	=	2.51
TOTAL						=	29.97



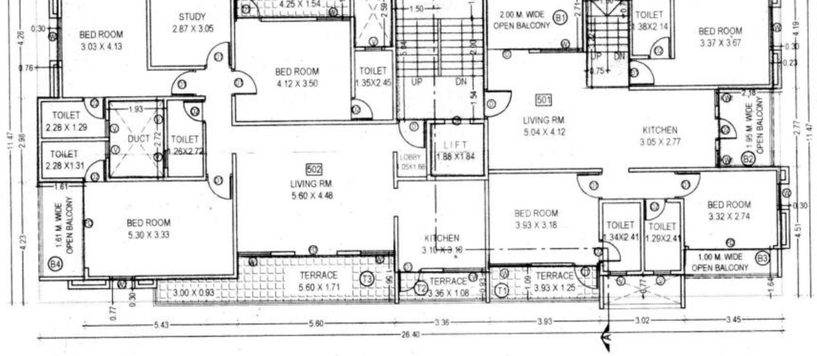
BUILT-UP AREA KEY PLAN
(FIFTH FLOOR)
SCALE 1:200

BUILT-UP AREA CALCULATION :FOR 5th floor
AREA OF BLOCK [ABCD] = 26.40 X 11.47 = 302.81 SQ.M

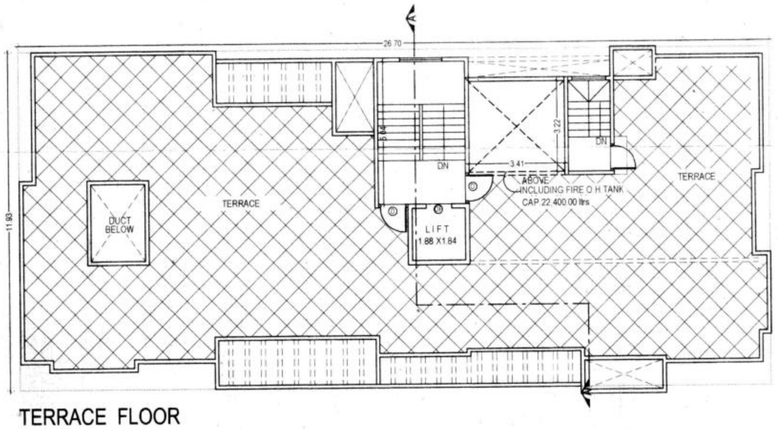
STANDARD DEDUCTIONS :-		
1.	2.18 X 2.77 =	6.04 SQ.M
2.	3.45 X 1.64 =	5.66 SQ.M
3.	3.02 X 0.77	2.33 SQ.M
4.	3.92 X 1.09 =	4.27 SQ.M
5.	3.36 X 0.93 =	3.12 SQ.M
6.	5.60 X 1.56 =	8.74 SQ.M
7.	5.43 X 0.77 =	4.18 SQ.M
8.	1.61 X 4.23 =	6.81 SQ.M
9.	1.93 X 2.72 =	5.25 SQ.M
10.	0.76 X 4.26 =	3.24 SQ.M
11.	4.25 X 1.54 =	6.54 SQ.M
12.	1.35 X 2.59 =	3.50 SQ.M
13.	3.41 X 2.71 =	9.24 SQ.M
14.	3.13 X 0.71 =	2.22 SQ.M
15.	3.63 X 0.26 =	0.94 SQ.M
16.	0.23 X 4.19 =	0.96 SQ.M
		73.04 SQ.M
STAIRCASE DEDUCTIONS :-		
S1.	3.10 X 5.04 =	15.62 SQ.M
S2.	1.50 X 3.22 =	4.83 SQ.M
		20.45 SQ.M
LIFT DEDUCTIONS :-		
L1	1.88 X 1.84 =	3.46 SQ.M
		3.46 SQ.M
TOTAL DEDUCTIONS =		96.95 SQ.M
NET AREA = 302.81 - 96.95 =		205.86 SQ.M



FOURTH FLOOR



FIFTH FLOOR



TERRACE FLOOR

STAMP OF APPROVAL

2/2

कुमार किर्तीक 06/07/2018
APPROVED SUBJECT TO CONDITION
APPROVED UNDER COMMENCEMENT
CERTIFICATE NO. CC/2736/18

Building Inspector Deputy Engineer P.M.C.

POONA MUNICIPAL CORPORATION
BUILDING CONTROL DEPARTMENT
APPROVED
POONA

Girija Co-operative Housing Society Ltd.
Chairman Secretary

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PRATHAMESH CONSTRUCTIONS
MR. CHAITNYA KULKARNI&OTHER (PAH)

NAME AND SIGN OF THE OWNER :-

OWNER'S SIGN.
PRATHAMESH CONSTRUCTIONS
MR. CHAITNYA KULKARNI&OTHER (PAH)

ARCHITECT'S SIGN.
ANIRUDDHA T. SHINDE.
CA/98/23512

NAME AND SIGN OF ARCHITECT :-

ARCHITECTS
SHINDE JOSHI & ASSOCIATES
25 / 26 , PLOT NO. 5, "OM ANAND" BUNGLOW , GROUND FLOOR ,
INDIRA CO - OP . SOCIETY ERANDWANE , PUNE
TEL. 020 - 25445505 , 9922196607 , Email : shindejoshiassociates@gmail.com

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