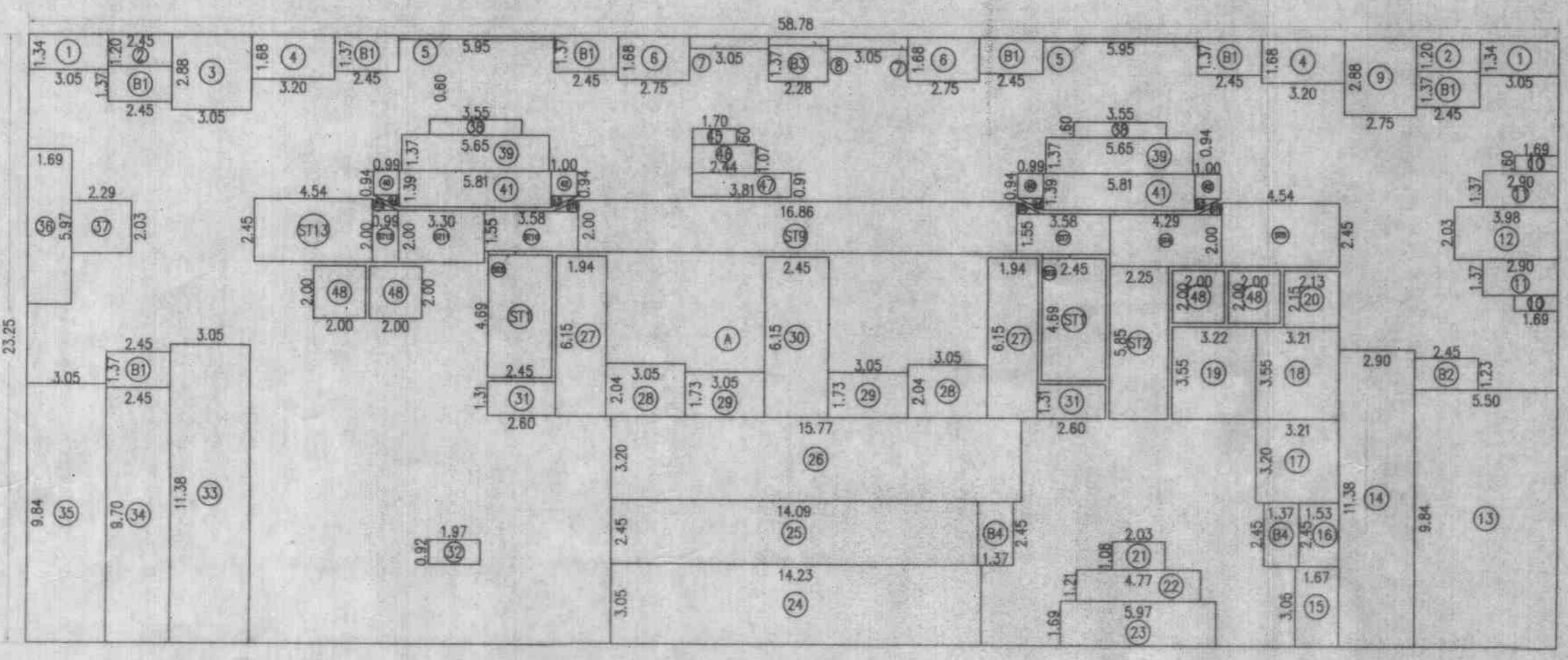


बांधकाम नकाशा मजुरी
 राने दुर्लक्षी दाखवण्याप्रमाणे व बांधकाम प्रारंभ
 प्रमाणपत्र क्र. कळोना/नरवि/बाण/कवि-३०१/२०१८-१९/४६
 दिनांक २८/०९/२०१८
 शिरोतय्या अतिप्रमाणे.

शह्यायक संचालक कारिला
 शहरी विकास विभाग
 सि. राने



AREA DIAGRAM
 (2ND FLR.) SCALE- 1:200

21	2.03 X 1.08 X 1NO	=	2.19 SQ.MT.
22	4.77 X 1.21 X 1NO	=	5.77 SQ.MT.
23	5.97 X 1.69 X 1NO	=	10.09 SQ.MT.
24	14.23 X 3.05 X 1NO	=	43.40 SQ.MT.
25	14.09 X 2.45 X 1NO	=	34.52 SQ.MT.
26	15.77 X 3.20 X 1NO	=	50.46 SQ.MT.
27	1.94 X 6.15 X 2NOS	=	23.86 SQ.MT.
28	3.05 X 2.04 X 2NOS	=	12.44 SQ.MT.
29	3.05 X 1.73 X 2NOS	=	10.55 SQ.MT.
30	2.45 X 6.15 X 1NO	=	15.07 SQ.MT.
31	2.60 X 1.31 X 2NOS	=	6.81 SQ.MT.
32	1.97 X 0.92 X 1NO	=	1.81 SQ.MT.
33	3.05 X 11.38 X 1NO	=	34.71 SQ.MT.
34	2.45 X 9.70 X 1NO	=	23.77 SQ.MT.
35	3.05 X 9.84 X 1NO	=	30.01 SQ.MT.
36	1.69 X 5.97 X 1NO	=	10.09 SQ.MT.
37	2.29 X 2.03 X 1NO	=	4.65 SQ.MT.
38	3.55 X 0.60 X 2NOS	=	4.26 SQ.MT.
39	5.65 X 1.37 X 2NOS	=	15.48 SQ.MT.
40	0.99 X 0.94 X 2NOS	=	1.86 SQ.MT.
41	5.81 X 1.39 X 2NOS	=	16.15 SQ.MT.
42	1.00 X 0.94 X 2NOS	=	1.88 SQ.MT.
43	1/2 X 1.10 X 0.41 X 2NOS	=	0.45 SQ.MT.
44	1/2 X 1.09 X 0.41 X 2NOS	=	0.45 SQ.MT.
45	1.70 X 0.60 X 1NO	=	1.02 SQ.MT.
46	2.44 X 1.07 X 1NO	=	2.61 SQ.MT.
47	3.81 X 0.91 X 1NO	=	3.47 SQ.MT.
48	2.00 X 2.00 X 4NOS	=	16.00 SQ.MT.
TOTAL DEDUCTION = 591.56 SQ.MT. Y1			

BALCONY AREA CALCULATION

2ND FLOOR

B1	2.45 X 1.37 X 7NOS	=	23.50 SQ.MT.
B2	2.45 X 1.33 X 1NO	=	3.01 SQ.MT.
B3	2.28 X 1.37 X 1NO	=	3.12 SQ.MT.
B4	1.37 X 2.45 X 2NOS	=	6.71 SQ.MT.
TOTAL BALCONY AREA PER FLOOR (2ND FLOOR) = 36.34 SQ.MT. Y2			
TOTAL BUILT UP AREA [X - (Y1+Y2)] = 738.74 SQ.MT. X1			

STAIRCASE AREA CALCULATION

2ND FLOOR

ST1	2.45 X 4.69 X 2NOS	=	22.98 SQ.MT.
ST2	2.25 X 5.85 X 1NO	=	13.16 SQ.MT.
ST3	1.05 X 0.15 X 2NOS	=	0.32 SQ.MT.
ST4	4.29 X 2.00 X 1NO	=	8.58 SQ.MT.
ST5	4.54 X 2.45 X 1NO	=	11.12 SQ.MT.
ST6	1/2 X 1.10 X 0.41 X 2NOS	=	0.45 SQ.MT.
ST7	3.58 X 1.55 X 1NO	=	5.55 SQ.MT.
ST8	1/2 X 1.09 X 0.41 X 2NOS	=	0.45 SQ.MT.
ST9	16.86 X 2.00 X 1NO	=	33.72 SQ.MT.
ST10	3.58 X 1.55 X 1NO	=	5.55 SQ.MT.
ST11	3.30 X 2.00 X 1NO	=	6.60 SQ.MT.
ST12	0.99 X 2.00 X 1NO	=	1.98 SQ.MT.
ST13	4.54 X 2.45 X 1NO	=	11.12 SQ.MT.
TOTAL STAIRCASE AREA PER FL. (2ND FLOOR) = 121.58 SQ.MT. Y3			

NET BUILT UP AREA (X1 - Y3) = 617.16 SQ.MT.

PERMISSIBLE BALCONY AREA (10% OF 617.16) = 61.72 SQ.MT.

PROPOSED BALCONY AREA = 36.34 SQ.MT.

EXCESS BALCONY AREA = NIL SQ.MT.

TOTAL BUILT UP AREA (NET BUILT UP AREA + EXCESS BALCONY AREA) = 617.16 SQ.MT.

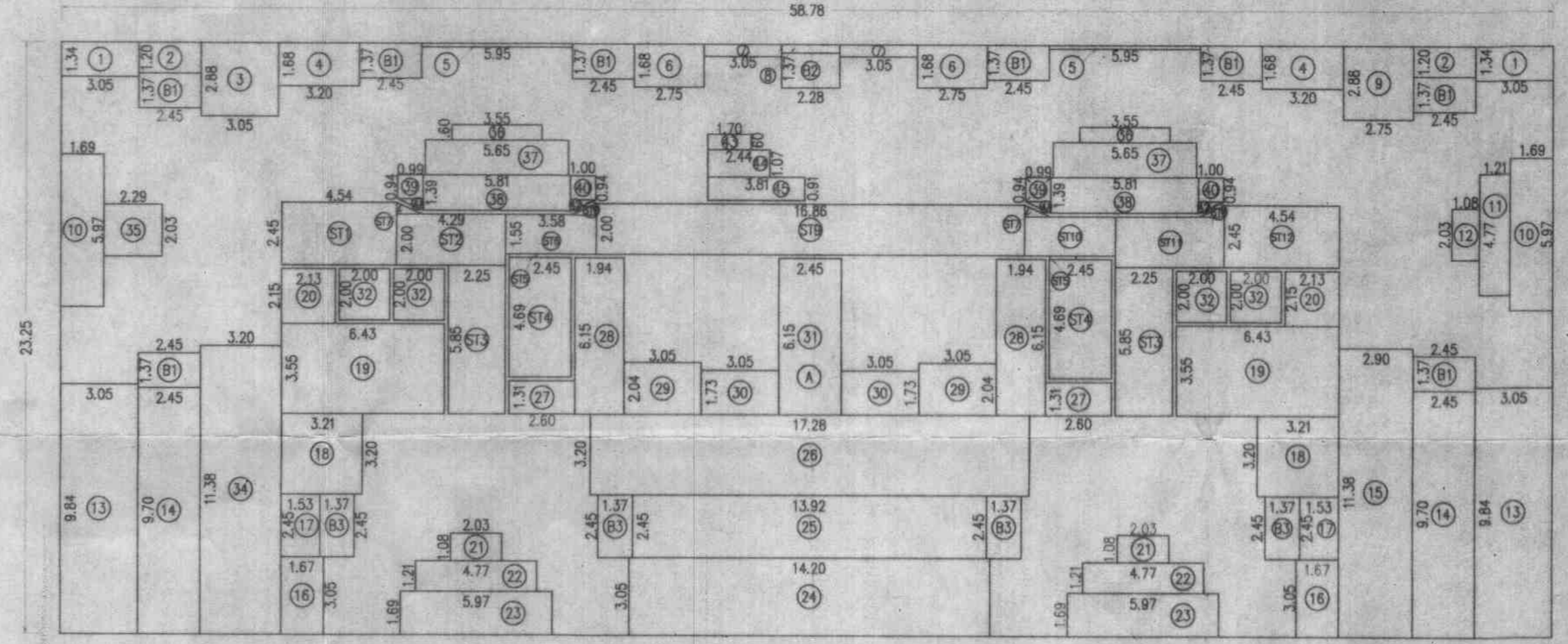
BUILT UP AREA CALCULATION

2ND FLOOR

A	58.78 X 23.25 X 1NO	=	1366.64 SQ.MT.
TOTAL ADDITION = 1366.64 SQ.MT. X			

DEDUCTIONS

1	3.05 X 1.34 X 2NOS	=	8.17 SQ.MT.
2	2.45 X 1.20 X 2NOS	=	5.88 SQ.MT.
3	3.05 X 2.88 X 1NO	=	8.78 SQ.MT.
4	3.20 X 1.68 X 2NOS	=	10.75 SQ.MT.
5	5.95 X 0.14 X 2NOS	=	1.67 SQ.MT.
6	2.75 X 1.68 X 2NOS	=	9.24 SQ.MT.
7	3.05 X 0.47 X 2NOS	=	2.87 SQ.MT.
8	2.28 X 0.33 X 1NO	=	0.75 SQ.MT.
9	2.75 X 2.88 X 1NO	=	7.92 SQ.MT.
10	1.69 X 0.60 X 2NOS	=	2.03 SQ.MT.
11	2.90 X 1.37 X 2NOS	=	7.95 SQ.MT.
12	3.98 X 2.03 X 1NO	=	8.08 SQ.MT.
13	5.50 X 9.84 X 1NO	=	54.12 SQ.MT.
14	2.90 X 11.38 X 1NO	=	33.00 SQ.MT.
15	1.67 X 3.05 X 1NO	=	5.09 SQ.MT.
16	1.53 X 2.45 X 1NO	=	3.75 SQ.MT.
17	3.21 X 3.20 X 1NO	=	10.27 SQ.MT.
18	3.21 X 3.55 X 1NO	=	11.40 SQ.MT.
19	3.22 X 3.55 X 1NO	=	11.43 SQ.MT.
20	2.13 X 2.15 X 1NO	=	4.58 SQ.MT.



AREA DIAGRAM
 (TYPICAL FLR.) SCALE- 1:200

BUILT UP AREA CALCULATION

TYPICAL FLOOR

A	58.78 X 23.25 X 1NO	=	1366.64 SQ.MT.
TOTAL ADDITION = 1366.64 SQ.MT. X			

DEDUCTIONS

1	3.05 X 1.34 X 2NOS	=	8.17 SQ.MT.
2	2.45 X 1.20 X 2NOS	=	5.88 SQ.MT.
3	3.05 X 2.88 X 1NO	=	8.78 SQ.MT.
4	3.20 X 1.68 X 2NOS	=	10.75 SQ.MT.
5	5.95 X 0.14 X 2NOS	=	1.67 SQ.MT.
6	2.75 X 1.68 X 2NOS	=	9.24 SQ.MT.
7	3.05 X 0.47 X 2NOS	=	2.87 SQ.MT.
8	2.28 X 0.33 X 1NO	=	0.75 SQ.MT.
9	2.75 X 2.88 X 1NO	=	7.92 SQ.MT.
10	1.69 X 0.60 X 2NOS	=	2.03 SQ.MT.
11	1.21 X 4.77 X 1NO	=	5.77 SQ.MT.
12	1.08 X 2.03 X 1NO	=	2.19 SQ.MT.
13	3.05 X 9.84 X 2NOS	=	60.02 SQ.MT.
14	2.45 X 9.70 X 2NOS	=	47.53 SQ.MT.
15	2.90 X 11.38 X 1NO	=	33.00 SQ.MT.
16	1.67 X 3.05 X 2NOS	=	10.19 SQ.MT.
17	1.53 X 2.45 X 2NOS	=	7.50 SQ.MT.
18	3.21 X 3.20 X 2NOS	=	20.54 SQ.MT.
19	6.43 X 3.55 X 2NOS	=	45.65 SQ.MT.
20	2.13 X 2.15 X 2NOS	=	9.16 SQ.MT.
21	2.03 X 1.08 X 2NOS	=	4.38 SQ.MT.
22	4.77 X 1.21 X 2NOS	=	11.54 SQ.MT.
23	5.97 X 1.69 X 2NOS	=	20.18 SQ.MT.
24	14.20 X 3.05 X 1NO	=	43.31 SQ.MT.

25	13.92 X 2.45 X 1NO	=	34.10 SQ.MT.
26	17.28 X 3.20 X 1NO	=	55.30 SQ.MT.
27	2.60 X 1.31 X 2NOS	=	6.81 SQ.MT.
28	1.94 X 6.15 X 2NOS	=	23.86 SQ.MT.
29	3.05 X 2.04 X 2NOS	=	12.44 SQ.MT.
30	3.05 X 1.73 X 2NOS	=	10.55 SQ.MT.
31	2.45 X 6.15 X 1NO	=	15.07 SQ.MT.
32	2.00 X 2.00 X 4NOS	=	16.00 SQ.MT.
TOTAL DEDUCTION = 660.00 SQ.MT. Y1			

BALCONY AREA CALCULATION

TYPICAL FLOOR

B1	2.45 X 1.37 X 8NOS	=	26.85 SQ.MT.
B2	2.28 X 1.37 X 1NO	=	3.12 SQ.MT.
B3	1.37 X 2.45 X 4NOS	=	13.43 SQ.MT.
TOTAL BALCONY AREA PER FLOOR (TYPICAL FLOOR) = 43.40 SQ.MT. Y2			
TOTAL BUILT UP AREA [X - (Y1+Y2)] = 663.24 SQ.MT. X1			

STAIRCASE AREA CALCULATION

TYPICAL FLOOR

ST1	4.54 X 2.45 X 1NO	=	11.12 SQ.MT.
ST2	4.29 X 2.00 X 1NO	=	8.58 SQ.MT.
ST3	2.25 X 5.85 X 2NOS	=	26.33 SQ.MT.
ST4	2.45 X 4.69 X 2NOS	=	22.98 SQ.MT.
ST5	1.05 X 0.15 X 2NOS	=	0.32 SQ.MT.
ST6	3.58 X 1.55 X 1NO	=	5.55 SQ.MT.
ST7	1/2 X 1.09 X 0.41 X 2NOS	=	0.45 SQ.MT.
ST8	1/2 X 1.10 X 0.41 X 2NOS	=	0.45 SQ.MT.
ST9	16.86 X 2.00 X 1NO	=	33.72 SQ.MT.
ST10	3.58 X 1.55 X 1NO	=	5.55 SQ.MT.
ST11	4.29 X 2.00 X 1NO	=	8.58 SQ.MT.
ST12	4.54 X 2.45 X 1NO	=	11.12 SQ.MT.
TOTAL STAIRCASE AREA PER FL. (TYPICAL FLOOR) = 134.76 SQ.MT. Y3			

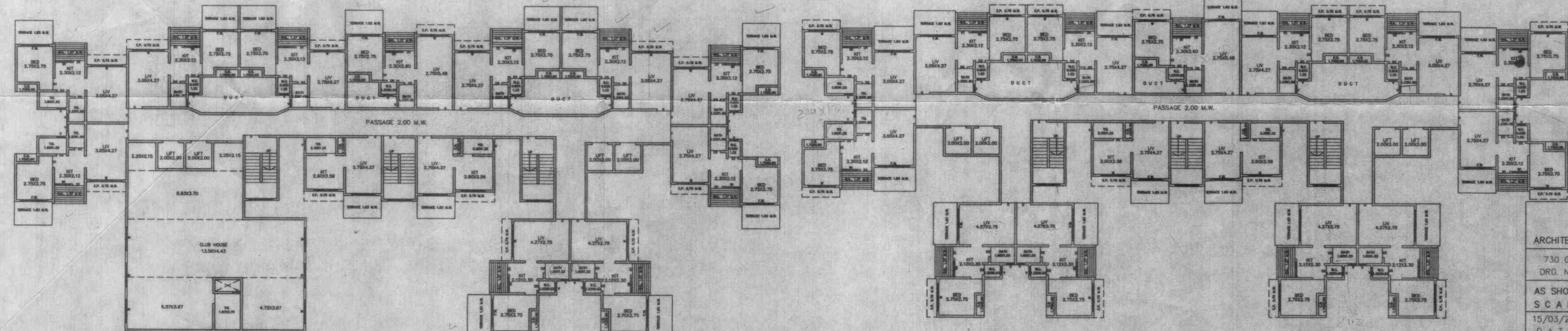
NET BUILT UP AREA (X1 - Y3) = 528.49 SQ.MT.

PERMISSIBLE BALCONY AREA (10% OF 528.19) = 52.82 SQ.MT.

PROPOSED BALCONY AREA = 43.40 SQ.MT.

EXCESS BALCONY AREA = NIL SQ.MT.

TOTAL BUILT UP AREA (NET BUILT UP AREA + EXCESS BALCONY AREA) = 528.49 SQ.MT.



TYPICAL FLOOR PLAN
 (3RD, 7TH, 9TH & 11TH FLOOR) SCALE 1:200

2ND FLOOR PLAN
 SCALE 1:200

ARCHITECT: ANIL R. NIRGADE
 DRG. NO. 730 03
 AS SHOWN SCALE
 15/03/2018 DATE

PROPOSED BUILDING PLAN ON PLOT BEARING RESERVATION
 S.NO.: 60/6, 66/2/2, 66/3/2, 66/4/2, C.T.S. NO. - 4431, 4433
 VILLAGE MOHANE, TAL KALYAN, DIST. THANE
 OWNER: MANGESH D. GAIKAR & OTHER'S
 C. A. HOLDER: VIKAS M. KOKANE

SIGNATURE OF OWNERS: Vikas M. Kokane

ANIL CHD. BY. MANSI CAD/DRN

VITAN CONSULTANTS
 ARCHITECTS & ENGINEERS
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 Santosh Mata Road, Kalyan - 421301