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STAMP OF APPROVAL PLANS.

This cancels Approval to the Previous Plans sanctioned under No. SB/150/68/D/10/10/2005/1223/6
 Dated: 07/10/2021

Approved Subject to the condition mentioned in this office permission Letter no. SB/150/68/D/10/10/2005/1223/6
 21.02.2005
 Executive Engineer
 Slum Rehabilitation Authority

STAMP OF DATE OF RECEIPT OF PLANS.

REV.	DESCRIPTION	DATE	SIGNATURE

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED S.R. SCHEME ON PLOT BEARING C.T.S. NO. 720, 723 (PT.), 728 (PT.) & 728 (PT.) OF VILLAGE KANDIVALI, TALUKA BORIVALI AT LINK ROAD, KANDIVALI (W), MUMBAI-400 101.

FOR :- DURGA SAI SRA C.H.S. LTD. & OM SAI SRA C.H.S. LTD.

NAME OF OWNER

M/S. TRIAX DEVELOPER LLP.

SIGNATURE & ADDRESS OF ARCHITECT

Jamm
 MANU DASARIYA
 DAI SARIYA ASSOCIATES

NORTH LINE	REMARKS	JOB NO. - 833	SCALE: AS SHOWN
Amended IOA Plan Safe Bldg.		ORG.NO. - 14	DRN. BY: MILIND
		DATE: 13-02-2023	CHKD BY: M.V.D.

BUILT UP AREA CALCULATION (BLOCK-A)

TYPICAL FLOOR (1ST TO 4TH, 6TH TO 11TH, 13TH TO 18TH, 20TH TO 25TH, 27TH TO 32ND, 34TH TO 37TH)

A1	(4.09 + 36.89) / 2 x 20.37 x 1 NO	= 872.01 SQ.MT.
A2	3.88 x 0.62 x 1 NO	= 0.67 SQ.MT.
TOTAL ADDITION		= 872.68 SQ.MT.

BUILT UP AREA CALCULATION (BLOCK-B)

TYPICAL FLOOR (1ST TO 4TH, 6TH TO 11TH, 13TH TO 18TH, 20TH TO 25TH, 27TH TO 32ND, 34TH TO 37TH)

B	(4.09 + 36.89) / 2 x 20.37 x 1 NO	= 872.01 SQ.MT.
TOTAL ADDITION		= 872.01 SQ.MT.

DUCTIONS

1	1/2 x 3.74 x 1.87 x 1 NO	= 3.50 SQ.MT.
2	1/2 x 3.74 x 1.32 x 1 NO	= 2.47 SQ.MT.
3	(4.70 + 4.05) / 2 x 1.72 x 1 NO	= 7.93 SQ.MT.
4	3.50 x 0.44 x 1 NO	= 1.54 SQ.MT.
5	2.77 x 1.22 x 1 NO	= 3.38 SQ.MT.
6	3.58 x 1.22 x 1 NO	= 4.37 SQ.MT.
7	0.31 x 1.27 x 1 NO	= 0.42 SQ.MT.
8	2.85 x 2.69 x 1 NO	= 7.67 SQ.MT.
9	6.78 x 1.84 x 1 NO	= 12.48 SQ.MT.
10	2.83 x 2.28 x 1 NO	= 6.45 SQ.MT.
11	1.11 x 2.39 x 1 NO	= 2.65 SQ.MT.
12	2.83 x 1.41 x 1 NO	= 3.99 SQ.MT.
13	4.61 x 3.24 x 1 NO	= 15.14 SQ.MT.
14	0.61 x 4.09 x 1 NO	= 2.50 SQ.MT.
15	3.74 x 2.72 x 1 NO	= 10.18 SQ.MT.
16	0.86 x 2.39 x 1 NO	= 2.04 SQ.MT.
17	3.21 x 2.71 x 1 NO	= 8.70 SQ.MT.
18	2.00 x 1.21 x 1 NO	= 2.42 SQ.MT.
19	2.25 x 2.47 x 1 NO	= 5.56 SQ.MT.
20	3.21 x 1.37 x 1 NO	= 4.39 SQ.MT.
21	1.25 x 2.39 x 1 NO	= 3.00 SQ.MT.
22	3.50 x 0.59 x 1 NO	= 2.07 SQ.MT.
23	3.50 x 1.22 x 1 NO	= 4.27 SQ.MT.
24	0.46 x 2.22 x 1 NO	= 1.02 SQ.MT.
25	1/2 x 6.52 x 0.11 x 1 NO	= 0.36 SQ.MT.
26	1/2 x 7.09 x 2.47 x 1 NO	= 8.76 SQ.MT.
27	1.27 x 0.65 x 2 NOS	= 1.66 SQ.MT.
28	3.48 x 2.21 x 1 NO	= 7.69 SQ.MT.
29	4.11 x 2.09 x 1 NO	= 8.59 SQ.MT.
30	3.85 x 2.37 x 1 NO	= 9.13 SQ.MT.
31	0.99 x 0.91 x 1 NO	= 0.90 SQ.MT.
32	0.74 x 0.66 x 1 NO	= 0.49 SQ.MT.
TOTAL DEDUCTION		= 101.63 SQ.MT.
NET BUILT UP AREA (X-1)		= 491.05 SQ.MT.

DUCTIONS

1	1/2 x 3.74 x 1.87 x 1 NO	= 3.50 SQ.MT.
2	1/2 x 3.74 x 1.32 x 1 NO	= 2.47 SQ.MT.
3	(4.09 + 4.70) / 2 x 1.72 x 1 NO	= 7.93 SQ.MT.
4	3.50 x 0.44 x 1 NO	= 1.54 SQ.MT.
5	2.77 x 1.22 x 1 NO	= 3.38 SQ.MT.
6	3.58 x 1.22 x 1 NO	= 4.37 SQ.MT.
7	0.31 x 1.27 x 1 NO	= 0.42 SQ.MT.
8	2.85 x 2.69 x 1 NO	= 7.67 SQ.MT.
9	6.78 x 1.84 x 1 NO	= 12.48 SQ.MT.
10	2.83 x 2.28 x 1 NO	= 6.45 SQ.MT.
11	1.11 x 2.39 x 1 NO	= 2.65 SQ.MT.
12	2.83 x 1.41 x 1 NO	= 3.99 SQ.MT.
13	4.61 x 3.24 x 1 NO	= 15.14 SQ.MT.
14	0.61 x 4.09 x 1 NO	= 2.50 SQ.MT.
15	3.74 x 2.72 x 1 NO	= 10.18 SQ.MT.
16	0.86 x 2.39 x 1 NO	= 2.04 SQ.MT.
17	3.21 x 2.71 x 1 NO	= 8.70 SQ.MT.
18	2.00 x 1.21 x 1 NO	= 2.42 SQ.MT.
19	2.25 x 2.47 x 1 NO	= 5.56 SQ.MT.
20	3.21 x 1.37 x 1 NO	= 4.39 SQ.MT.
21	1.25 x 2.39 x 1 NO	= 3.00 SQ.MT.
22	3.50 x 0.59 x 1 NO	= 2.07 SQ.MT.
23	3.50 x 1.22 x 1 NO	= 4.27 SQ.MT.
24	0.46 x 2.22 x 1 NO	= 1.02 SQ.MT.
25	1/2 x 6.52 x 0.11 x 1 NO	= 0.36 SQ.MT.
26	1/2 x 7.09 x 2.47 x 1 NO	= 8.76 SQ.MT.
27	1.27 x 0.65 x 2 NOS	= 1.66 SQ.MT.
28	3.48 x 2.21 x 1 NO	= 7.69 SQ.MT.
29	4.11 x 2.09 x 1 NO	= 8.59 SQ.MT.
30	3.85 x 2.37 x 1 NO	= 9.13 SQ.MT.
31	0.99 x 0.91 x 1 NO	= 0.90 SQ.MT.
32	0.74 x 0.66 x 1 NO	= 0.49 SQ.MT.
TOTAL DEDUCTION		= 101.63 SQ.MT.
NET BUILT UP AREA (X-2)		= 484.31 SQ.MT.

DUCT AREA CALCULATION

D1	1.70 x 0.45 x 1 NO	= 0.77 SQ.MT.
D2	4.13 x 0.45 x 1 NO	= 1.86 SQ.MT.
D3	1.60 x 0.45 x 1 NO	= 0.72 SQ.MT.
TOTAL DUCT AREA		= 3.35 SQ.MT.

DUCT AREA CALCULATION

D1	1.65 x 0.45 x 1 NO	= 0.74 SQ.MT.
D2	4.11 x 0.45 x 1 NO	= 1.85 SQ.MT.
D3	1.60 x 0.45 x 1 NO	= 0.72 SQ.MT.
TOTAL DUCT AREA		= 3.31 SQ.MT.

STAIRCASE AREA CALCULATION

S1	4.78 x 6.78 x 1 NO	= 32.21 SQ.MT.
S2	3.20 x 0.15 x 1 NO	= 0.48 SQ.MT.
S3	0.25 x 1.39 x 1 NO	= 0.35 SQ.MT.
TOTAL STAIRCASE AREA		= 33.04 SQ.MT.

STAIRCASE AREA CALCULATION

S1	4.78 x 6.78 x 1 NO	= 32.21 SQ.MT.
S2	3.20 x 0.15 x 1 NO	= 0.48 SQ.MT.
S3	0.15 x 1.39 x 1 NO	= 0.21 SQ.MT.
TOTAL STAIRCASE AREA		= 32.91 SQ.MT.

LIFT AREA CALCULATION

L1A	1/2 x 4.43 x 2.12 x 1 NO	= 4.70 SQ.MT.
L1B	1/2 x 4.43 x 2.38 x 1 NO	= 5.30 SQ.MT.
L1C	1/2 x 3.77 x 0.70 x 1 NO	= 1.32 SQ.MT.
L1D	1/2 x 1.22 x 0.59 x 1 NO	= 0.36 SQ.MT.
L1E	1/2 x 0.60 x 0.15 x 1 NO	= 0.05 SQ.MT.
L2A	0.15 x 2.49 x 1 NO	= 0.37 SQ.MT.
L2B	3.15 x 2.84 x 1 NO	= 8.93 SQ.MT.
L2C	0.87 x 0.15 x 1 NO	= 0.13 SQ.MT.
L2D	0.15 x 2.57 x 1 NO	= 0.39 SQ.MT.
L2E	2.47 x 2.64 x 1 NO	= 6.52 SQ.MT.
L2F	0.86 x 0.15 x 1 NO	= 0.13 SQ.MT.
L4	2.40 x 2.73 x 1 NO	= 6.55 SQ.MT.
TOTAL LIFT AREA		= 36.68 SQ.MT.

LIFT AREA CALCULATION

L1A	1/2 x 4.43 x 2.12 x 1 NO	= 4.70 SQ.MT.
L1B	1/2 x 4.43 x 2.38 x 1 NO	= 5.30 SQ.MT.
L1C	1/2 x 3.77 x 0.70 x 1 NO	= 1.32 SQ.MT.
L1D	1/2 x 1.22 x 0.59 x 1 NO	= 0.36 SQ.MT.
L1E	1/2 x 0.60 x 0.15 x 1 NO	= 0.05 SQ.MT.
L2A	0.15 x 2.49 x 1 NO	= 0.37 SQ.MT.
L2B	3.15 x 2.84 x 1 NO	= 8.93 SQ.MT.
L2C	0.87 x 0.15 x 1 NO	= 0.13 SQ.MT.
L2D	0.15 x 2.57 x 1 NO	= 0.39 SQ.MT.
L2E	2.47 x 2.64 x 1 NO	= 6.52 SQ.MT.
L2F	0.86 x 0.15 x 1 NO	= 0.13 SQ.MT.
L4	2.40 x 2.73 x 1 NO	= 6.55 SQ.MT.
TOTAL LIFT AREA		= 36.68 SQ.MT.

NET BUILT UP AREA (BLOCK-A)

(X-1) = 491.05 SQ.MT.

NET BUILT UP AREA (BLOCK-B)

(X-2) = 484.31 SQ.MT.

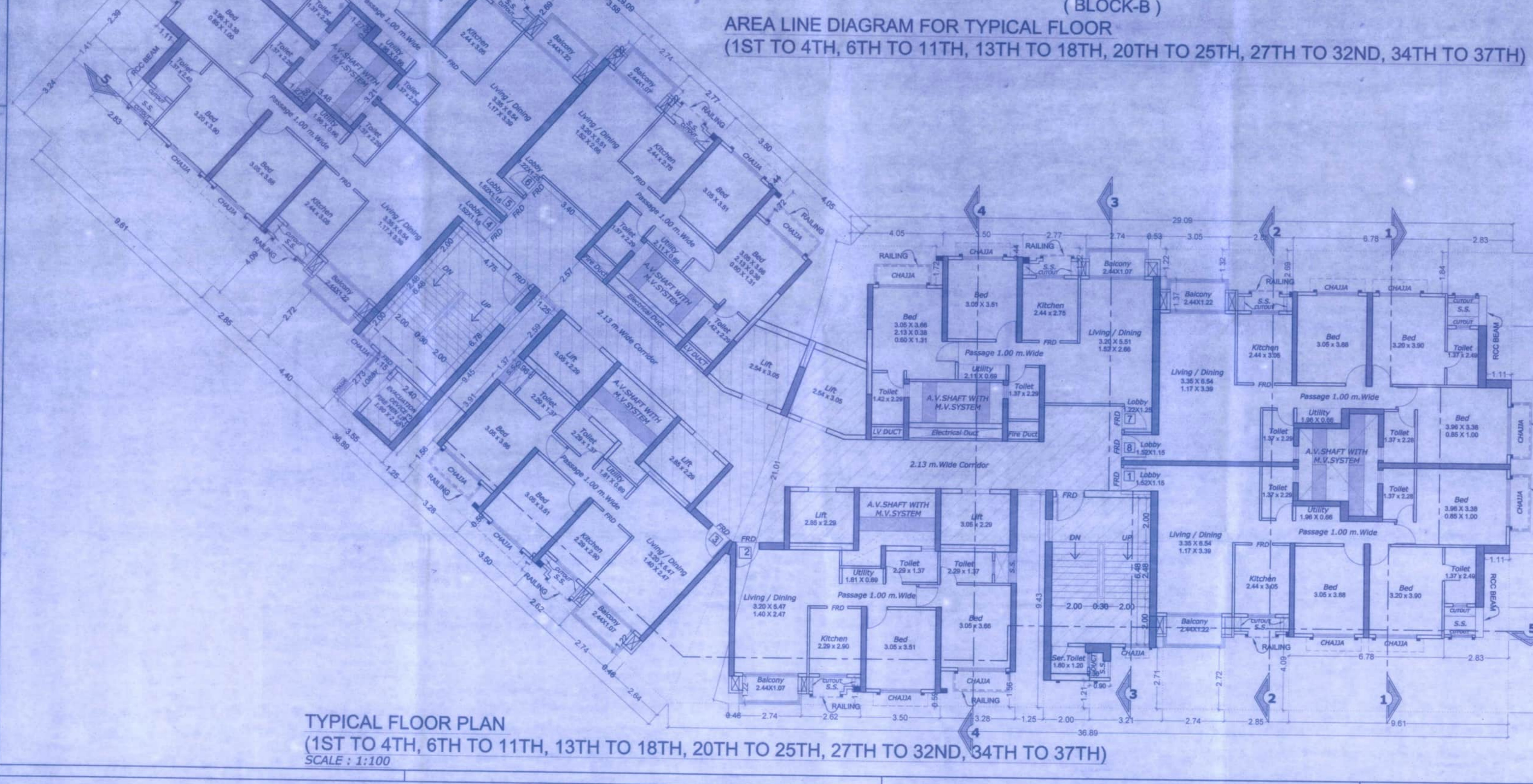
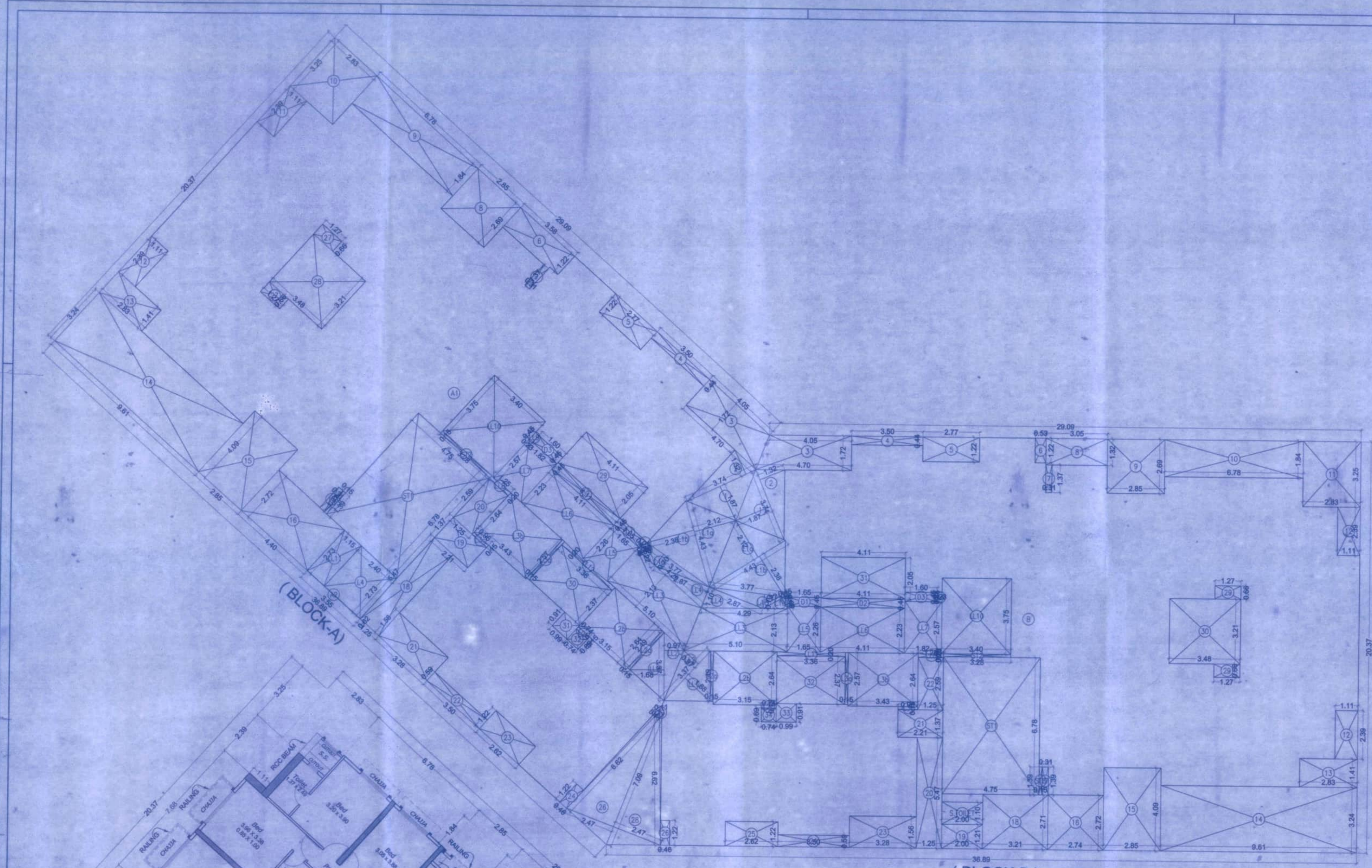
NET BUILT UP AREA (BLOCK-A)

(X-1) = 491.05 SQ.MT.

NET BUILT UP AREA (BLOCK-B)

(X-2) = 484.31 SQ.MT.

AREA LINE DIAGRAM FOR TYPICAL FLOOR (1ST TO 4TH, 6TH TO 11TH, 13TH TO 18TH, 20TH TO 25TH, 27TH TO 32ND, 34TH TO 37TH)



TYPICAL FLOOR PLAN (1ST TO 4TH, 6TH TO 11TH, 13TH TO 18TH, 20TH TO 25TH, 27TH TO 32ND, 34TH TO 37TH)
 SCALE: 1:100