

**BUILT UP AREA CALCULATION**

1ST FLOOR (SECRETARY IDEAL EDUCATION SOCIETY)

A	15.10 X 13.40 X 1NO	= 202.34 SQ.MT
TOTAL ADDITION		= 202.34 SQ.MT

**DEDUCTIONS**

1	1.10 X 1.45 X 1NO	= 15.85 SQ.MT
2	0.31 X 1.30 X 1NO	= 0.40 SQ.MT
3	1.00 X 1.50 X 1NO	= 1.50 SQ.MT
4	0.84 X 2.50 X 1NO	= 2.10 SQ.MT
5	1.80 X 2.50 X 1NO	= 4.50 SQ.MT
6	1.50 X 3.40 X 1NO	= 5.10 SQ.MT
7	0.15 X 1.90 X 1NO	= 0.28 SQ.MT
8	0.05 X 2.50 X 1NO	= 0.12 SQ.MT
9	3.50 X 5.50 X 1NO	= 19.25 SQ.MT
10	5.51 X 1.60 X 1NO	= 8.81 SQ.MT
11	4.80 X 1.50 X 1NO	= 7.20 SQ.MT
12	3.30 X 0.80 X 1NO	= 2.64 SQ.MT
13	3.50 X 1.20 X 1NO	= 4.20 SQ.MT
14	2.90 X 1.20 X 1NO	= 3.48 SQ.MT
TOTAL DEDUCTION		= 69.00 SQ.MT
TOTAL BUILT UP AREA (A - B)		= 133.34 SQ.MT

**STAIRCASE AREA CALCULATION**

1ST FLOOR

S1	5.68 X 2.05 X 1NO	= 11.58 SQ.MT
S2	3.38 X 3.40 X 1NO	= 11.49 SQ.MT
S3	3.55 X 1.90 X 1NO	= 6.74 SQ.MT
TOTAL STAIRCASE AREA FOR 1ST FLOOR		= 29.81 SQ.MT

**FUNGIBLE AREA CALCULATION**

1ST FLOOR

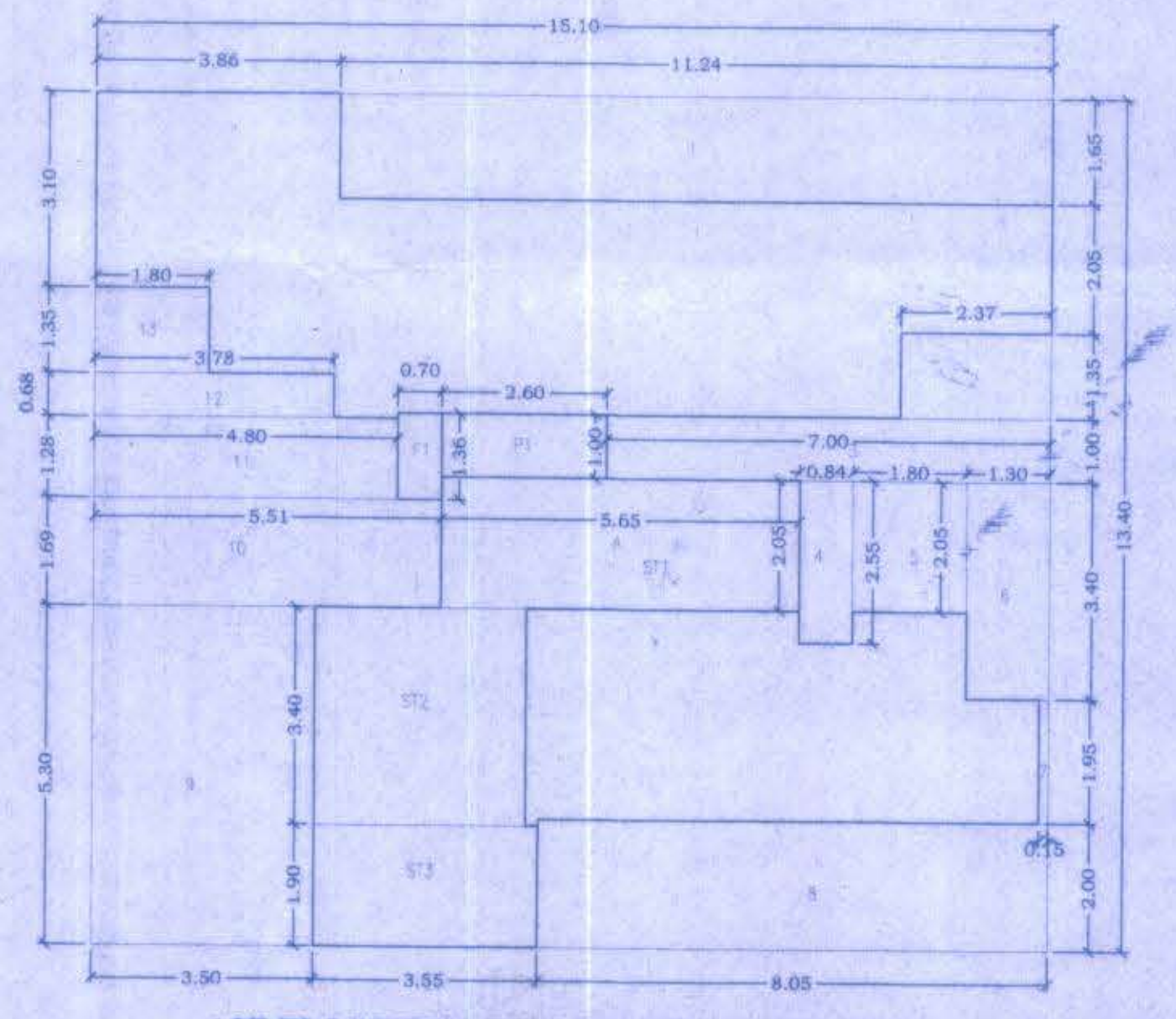
F1	0.70 X 2.30 X 1NO	= 1.61 SQ.MT
TOTAL FUNGIBLE AREA FOR 1ST FLOOR		= 1.61 SQ.MT

**BRAMS ADD IN PSI**

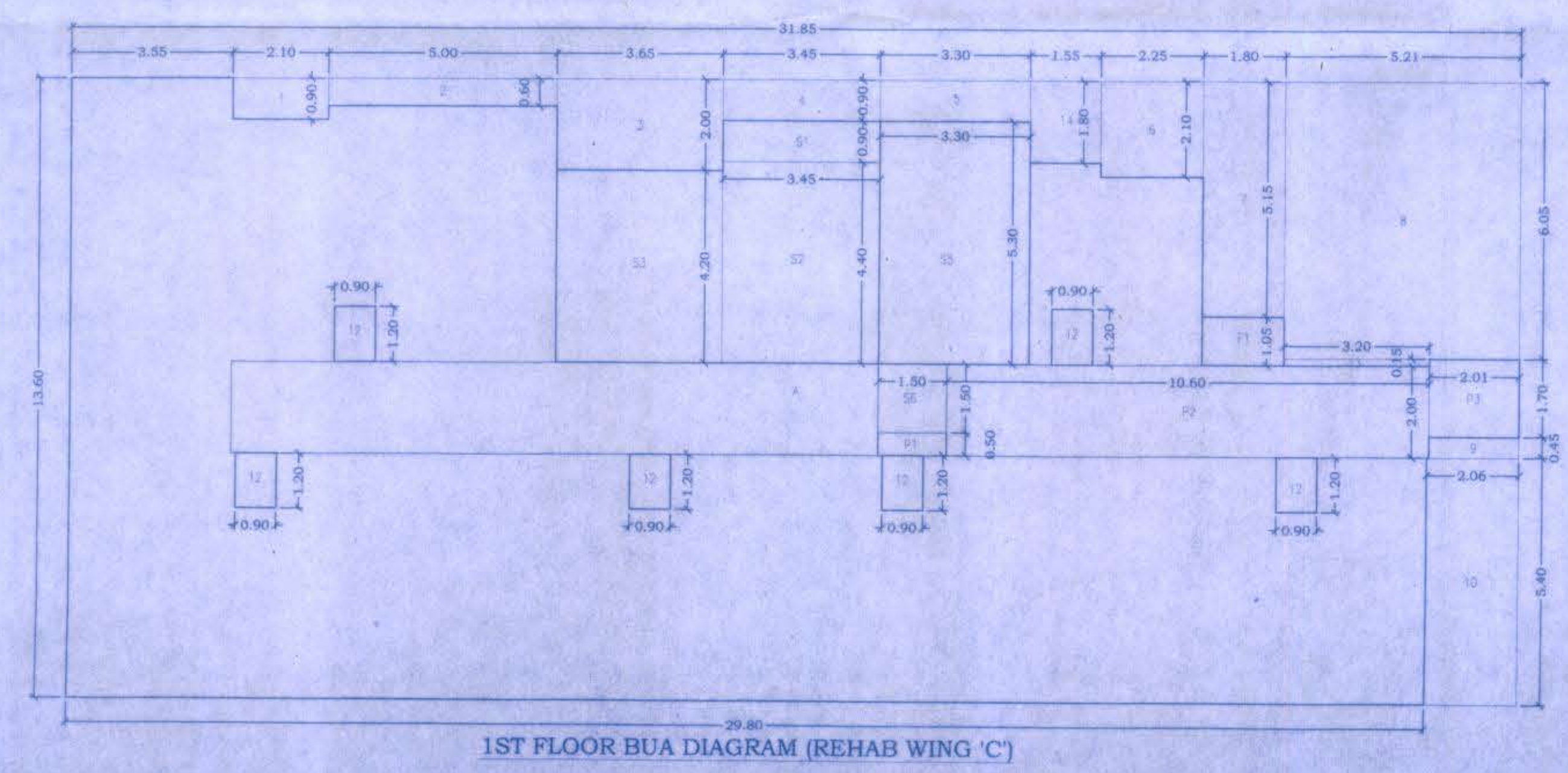
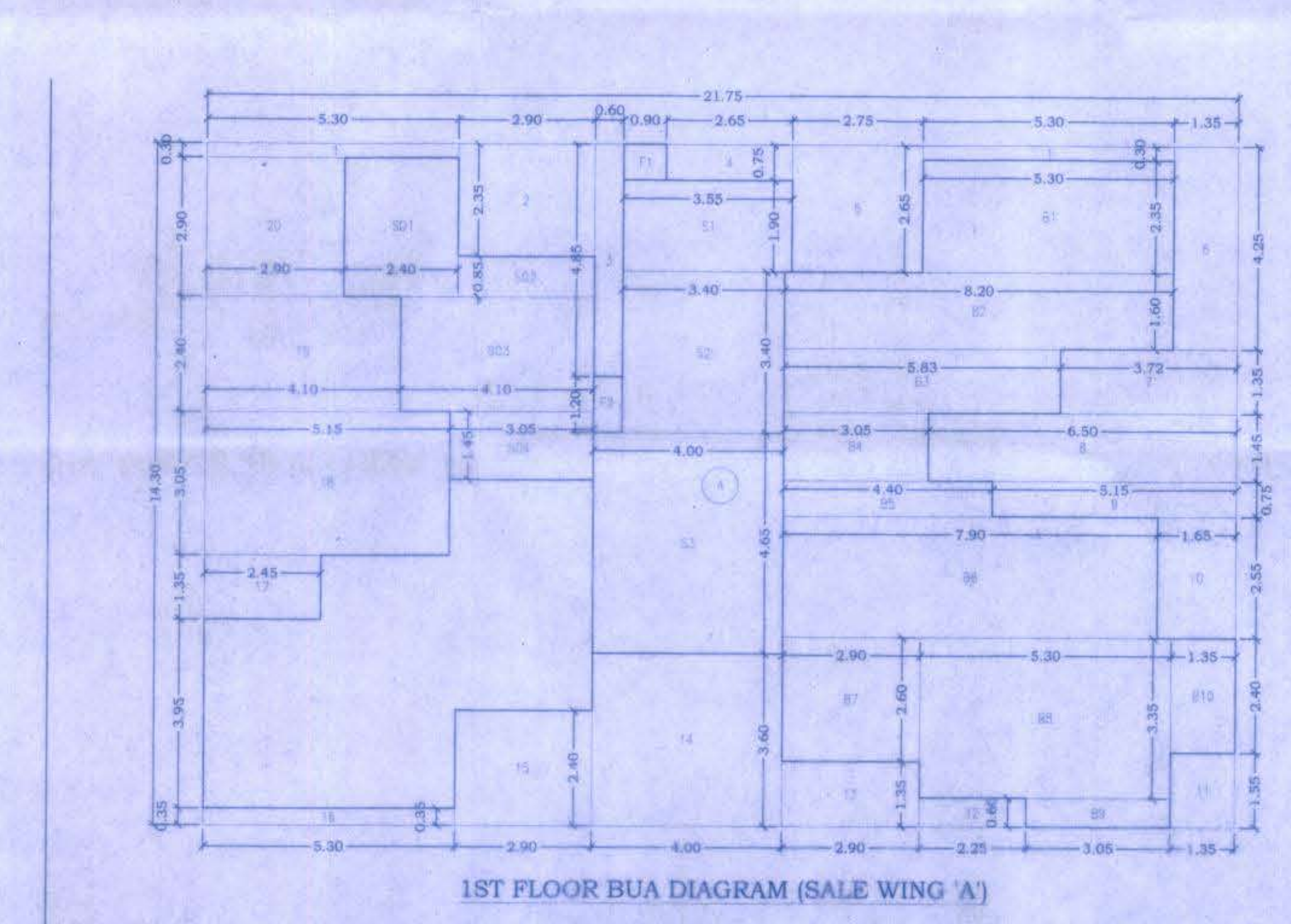
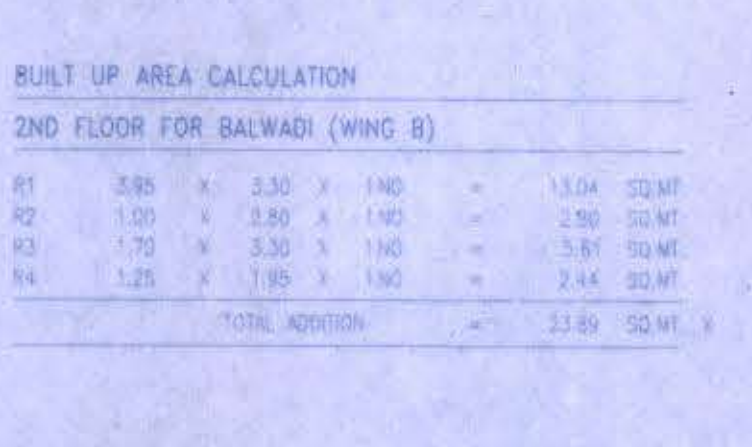
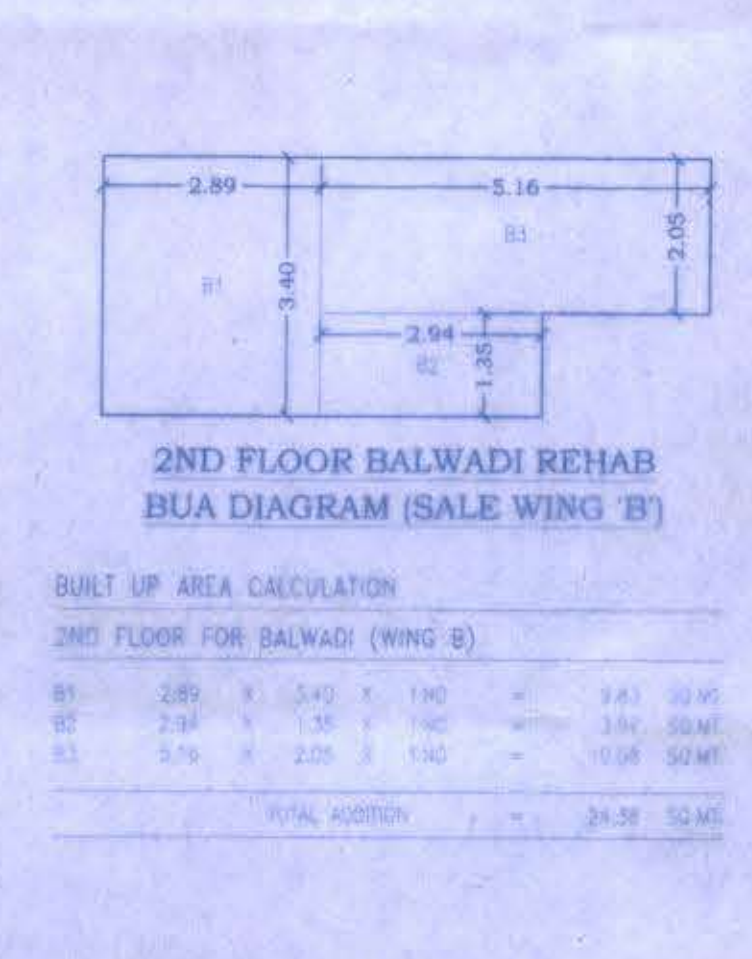
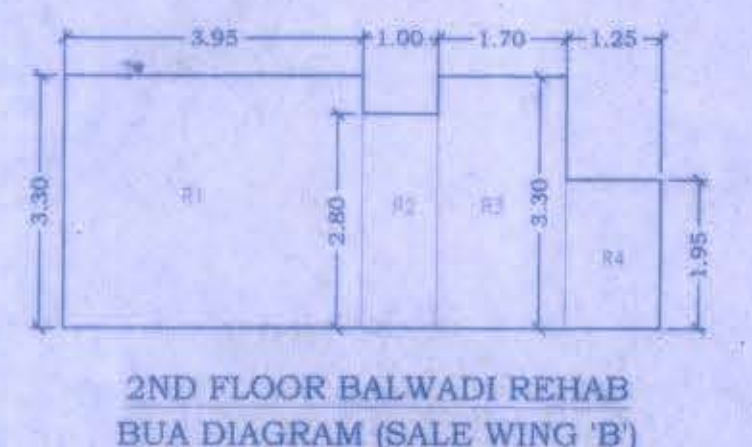
F: 0.40 X 0.25 X 1 = 0.10  
 G: 0.15 X 0.15 X 1 = 0.02  
 H: 0.30 X 1.20 X 1 = 0.36  
**TOTAL ADDITION = 0.47**

**TOTAL PROP. BUILT UP AREA ON 1ST FLOOR (BUILT UP AREA + STAIRCASE + FUNGIBLE + BRAMS ADD IN PSI)**

133.34 + 29.81 + 1.61 + 0.47 = 165.23 SQ.MT



1ST FLOOR BUA DIAGRAM (SALE WING 'B') SECRETARY IDEAL EDUCATION SOCIETY



**BUILT UP AREA CALCULATION FOR 1ST FLOOR (SALE WING A)**

A	21.35 X 14.30 X 1NO	= 305.30 SQ.MT
TOTAL ADDITION		= 305.30 SQ.MT

**DEDUCTIONS**

1	2.40 X 0.30 X 2NO	= 1.44 SQ.MT
2	2.80 X 0.75 X 1NO	= 2.10 SQ.MT
3	0.60 X 4.95 X 1NO	= 2.97 SQ.MT
4	2.85 X 0.75 X 1NO	= 2.14 SQ.MT
5	2.75 X 2.80 X 1NO	= 7.70 SQ.MT
6	1.35 X 4.25 X 1NO	= 5.74 SQ.MT
7	3.75 X 4.35 X 1NO	= 16.31 SQ.MT
8	0.50 X 1.40 X 1NO	= 0.70 SQ.MT
9	3.70 X 0.75 X 1NO	= 2.78 SQ.MT
10	1.25 X 2.55 X 1NO	= 3.19 SQ.MT
11	1.30 X 1.50 X 1NO	= 1.95 SQ.MT
12	2.25 X 0.80 X 1NO	= 1.80 SQ.MT
13	1.50 X 1.50 X 1NO	= 2.25 SQ.MT
14	4.00 X 3.80 X 1NO	= 15.20 SQ.MT
15	2.80 X 1.40 X 1NO	= 3.92 SQ.MT
16	3.30 X 0.55 X 1NO	= 1.82 SQ.MT
17	3.40 X 1.30 X 1NO	= 4.42 SQ.MT
18	2.10 X 3.05 X 1NO	= 6.41 SQ.MT
19	4.10 X 2.40 X 1NO	= 9.84 SQ.MT
20	0.80 X 3.90 X 1NO	= 3.12 SQ.MT
TOTAL DEDUCTION		= 78.21 SQ.MT

**STAIRCASE & LIFT AREA FOR 1ST FLOOR (SALE WING A)**

S1	3.50 X 1.90 X 1NO	= 6.65 SQ.MT
S2	3.50 X 2.40 X 1NO	= 8.40 SQ.MT
S3	4.00 X 4.80 X 1NO	= 19.20 SQ.MT
TOTAL STAIR & LIFT AREA FOR 1ST FLOOR		= 34.25 SQ.MT

**FUNGIBLE AREA FOR 1ST FLOOR (SALE WING A)**

F1	0.90 X 0.70 X 1NO	= 0.63 SQ.MT
F2	0.80 X 1.20 X 1NO	= 0.96 SQ.MT
TOTAL FUNGIBLE AREA		= 1.59 SQ.MT

**SOCIETY OFFICE AREA FOR 1ST FLOOR (SALE WING A)**

S01	3.40 X 2.80 X 1NO	= 9.52 SQ.MT
S02	2.80 X 2.80 X 1NO	= 7.84 SQ.MT
S03	4.10 X 3.80 X 1NO	= 15.58 SQ.MT
S04	3.08 X 1.40 X 1NO	= 4.31 SQ.MT
TOTAL SOCIETY OFFICE AREA		= 27.25 SQ.MT

**BUILT UP AREA CALCULATION FOR 1ST FLOOR (SALE WING A)**

A	21.35 X 14.30 X 1NO	= 305.30 SQ.MT
TOTAL ADDITION		= 305.30 SQ.MT

**DEDUCTIONS**

1	2.40 X 0.30 X 2NO	= 1.44 SQ.MT
2	2.80 X 0.75 X 1NO	= 2.10 SQ.MT
3	0.60 X 4.95 X 1NO	= 2.97 SQ.MT
4	2.85 X 0.75 X 1NO	= 2.14 SQ.MT
5	2.75 X 2.80 X 1NO	= 7.70 SQ.MT
6	1.35 X 4.25 X 1NO	= 5.74 SQ.MT
7	3.75 X 4.35 X 1NO	= 16.31 SQ.MT
8	0.50 X 1.40 X 1NO	= 0.70 SQ.MT
9	3.70 X 0.75 X 1NO	= 2.78 SQ.MT
10	1.25 X 2.55 X 1NO	= 3.19 SQ.MT
11	1.30 X 1.50 X 1NO	= 1.95 SQ.MT
12	2.25 X 0.80 X 1NO	= 1.80 SQ.MT
13	1.50 X 1.50 X 1NO	= 2.25 SQ.MT
14	4.00 X 3.80 X 1NO	= 15.20 SQ.MT
15	2.80 X 1.40 X 1NO	= 3.92 SQ.MT
16	3.30 X 0.55 X 1NO	= 1.82 SQ.MT
17	3.40 X 1.30 X 1NO	= 4.42 SQ.MT
18	2.10 X 3.05 X 1NO	= 6.41 SQ.MT
19	4.10 X 2.40 X 1NO	= 9.84 SQ.MT
20	0.80 X 3.90 X 1NO	= 3.12 SQ.MT
TOTAL DEDUCTION		= 78.21 SQ.MT

**SHOP CARPET AREA ANNE NO.29**

SIZES	CARPET AREA
3.50X2.80	9.80
1.83X1.20	2.20
2.82X3.10	8.74
<b>TOTAL</b>	<b>20.74</b>

**SHOP CARPET AREA ANNE NO.30**

SIZES	CARPET AREA
2.82X3.10	8.74
5.01X1.75	8.77
1.58X1.35	2.13
0.90X1.28	1.16
<b>TOTAL</b>	<b>20.80</b>

**BUILT UP AREA CALCULATION FOR 1ST FLOOR**

A	21.96 X 14.60 X 1NO	= 320.38 SQ.MT
TOTAL ADDITION		= 320.38 SQ.MT

**DEDUCTIONS**

1	2.10 X 0.9 X 1NO	= 1.89 SQ.MT
2	3.40 X 0.8 X 1NO	= 2.72 SQ.MT
3	3.40 X 1.30 X 1NO	= 4.42 SQ.MT
4	1.45 X 0.80 X 1NO	= 1.16 SQ.MT
5	3.30 X 0.50 X 1NO	= 1.65 SQ.MT
6	2.20 X 3.10 X 1NO	= 6.82 SQ.MT
7	1.80 X 3.10 X 1NO	= 5.58 SQ.MT
8	5.21 X 0.85 X 1NO	= 4.43 SQ.MT
9	2.31 X 0.40 X 1NO	= 0.92 SQ.MT
10	2.60 X 1.40 X 1NO	= 3.64 SQ.MT
11	1.90 X 1.20 X 1NO	= 2.28 SQ.MT
12	3.20 X 0.75 X 1NO	= 2.40 SQ.MT
13	1.55 X 1.50 X 1NO	= 2.33 SQ.MT
TOTAL DEDUCTION		= 35.28 SQ.MT

**STAIRCASE & LIFT AREA FOR 1ST FLOOR**

S1	3.10 X 1.80 X 1NO	= 5.58 SQ.MT
S2	3.40 X 4.60 X 1NO	= 15.64 SQ.MT
S3	3.65 X 4.70 X 1NO	= 17.12 SQ.MT
S4	3.65 X 1.20 X 1NO	= 4.38 SQ.MT
S5	1.40 X 1.35 X 1NO	= 1.89 SQ.MT
S6	1.50 X 1.80 X 1NO	= 2.70 SQ.MT
TOTAL STAIR & LIFT AREA		= 57.31 SQ.MT

**FUNGIBLE AREA FOR 1ST FLOOR**

F1	1.80 X 1.05 X 1NO	= 1.89 SQ.MT
TOTAL FUNGIBLE AREA		= 1.89 SQ.MT

**PASSAGE AREA FOR 1ST FLOOR**

P1	1.50 X 0.30 X 1NO	= 0.45 SQ.MT
P2	10.80 X 0.50 X 1NO	= 5.40 SQ.MT
P3	2.01 X 1.70 X 1NO	= 3.42 SQ.MT
TOTAL PASSAGE AREA		= 9.27 SQ.MT

**EQUIVALENT PASSAGE**

TEMPLE SALE PASSAGE = 14.96 X 25.37 / 89.64 = 4.23 SQ.MT  
 TEMPLE AREA OFF TEMPLE = 4.23 SQ.MT  
**TOTAL AREA OFF TEMPLE = 27.23 SQ.MT**

**REHAB COMP = 75.15 + 21.14 + 96.29 SQ.MT**

**TOTAL PROP. BUILT UP AREA FOR 1ST FLOOR (A - B + STAIRCASE + FUNGIBLE + EQUIVALENT PASSAGE + REHAB COMP)**

320.38 - 35.28 + 57.31 + 1.89 + 9.27 + 75.15 + 21.14 + 96.29 = 535.06 SQ.MT

**SALE SOCIETY OFFICE CARPET AREA**

SIZES	CARPET AREA
2.75 X 4.55	12.51
2.10 X 2.60	5.46
0.90 X 1.20	1.08
1.20 X 1.05	1.26
0.15 X 1.60	0.24
1.05 X 0.15	0.16
<b>TOTAL</b>	<b>20.66</b>

**SOCIETY OFFICE CARPET AREA (REHAB)**

SIZES	CARPET AREA
3.20 X 2.80	8.96
1.83 X 1.20	2.20
2.82 X 3.10	8.74
0.15 X 0.90	0.13
<b>TOTAL</b>	<b>20.00</b>

**BALWADI CARPET AREA**

SIZES	CARPET AREA
2.81 X 3.00	8.43
5.09 X 1.65	8.40
1.05 X 1.25	1.31
1.40 X 1.35	1.89
1.05 X 0.85	0.89
<b>TOTAL</b>	<b>20.90</b>

**PROFORMA - 2**

STAMP OF APPROVAL OF PLANS

This cancels Approved for the previous plans mentioned in this application for SALE NO. 29 & 30, dated 21/11/2012.

Approved Subject to the condition mentioned in this application for SALE NO. 29 & 30, dated 21/11/2012.

**CERTIFICATE OF AREA**

CERTIFICATE THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON 12/11/2010 AND THE DIMENSIONS OF THE SIDES ETC. OF THE PLOT STATED ON THE PLANS ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT. SQ.MT. TALLIES WITH THE AREA STATED IN THE DOCUMENTS OF OWNERSHIP P. SCHEM. RECORDS AND RECORD OF MUTUITY SURVEY RECORDS.

Signature of Licensed Surveyor/Engineer

**DESCRIPTION OF PROPOSAL & PROPERTY**

PROPOSED S.R. SCHEME ON PLOT BEARING CTS NO. 87 (PT), 87(PT) OF VILLAGE BHANDUP MUMBAI FOR MAHAALAKSHWAR CHS PROP.

NAME OF THE OWNERS: **M/S MARATHON NEXTGEN REALTY LTD.**

M/S MARATHON NEXTGEN REALTY LTD. *Director*

**JOB NO.** \_\_\_\_\_ **DATE** \_\_\_\_\_ **SIGNATURE OF ARCHITECT** \_\_\_\_\_

**DRAWING NO.** 01 **SCALE** 1:100 **DRAWN BY** \_\_\_\_\_ **CHECKED BY** \_\_\_\_\_

**S.S. ASSOCIATES**

202, Gajanan IT Park, Road No. 8, Near Old Postoffice Office Lane, Vagle Estate, THANE (W).  
 TEL. NO. : +91-22-660-660-70  
 Email: sr\_associates@rediffmail.com