



**PLOT AREA CALCULATION**  
PLOT AREA UNDER D.P. ROAD (PLOT C)

1	1/2 x 4.81 x 1.47 x 1 NO	=	3.54 SQ.MT
2	1/2 x 4.81 x 2.51 x 1 NO	=	6.04 SQ.MT
3	1/2 x 29.87 x 1.33 x 1 NO	=	19.72 SQ.MT
4	1/2 x 29.87 x 1.71 x 1 NO	=	25.28 SQ.MT
5	1/2 x 42.55 x 1.14 x 1 NO	=	24.07 SQ.MT
6	1/2 x 26.56 x 8.78 x 1 NO	=	117.92 SQ.MT
7	1/2 x 32.77 x 4.68 x 1 NO	=	76.68 SQ.MT
8	1/2 x 12.55 x 2.91 x 1 NO	=	18.26 SQ.MT
9	1/2 x 32.77 x 3.79 x 1 NO	=	62.10 SQ.MT
10	1/2 x 47.47 x 8.23 x 1 NO	=	197.20 SQ.MT
11	1/2 x 21.26 x 7.83 x 1 NO	=	83.30 SQ.MT
12	1/2 x 9.54 x 2.48 x 1 NO	=	11.83 SQ.MT
13	1/2 x 13.70 x 2.84 x 1 NO	=	19.31 SQ.MT
14	1/2 x 13.70 x 2.84 x 1 NO	=	19.31 SQ.MT
<b>TOTAL ADDITION</b>		=	<b>1170.30 SQ.MT</b>

**PLOT AREA EXCLUDED FROM THE SCHEME**

1	1/2 x 26.22 x 2.18 x 1 NO	=	41.64 SQ.MT
2	1/2 x 32.95 x 7.30 x 1 NO	=	120.27 SQ.MT
3	1/2 x 13.24 x 8.03 x 1 NO	=	53.14 SQ.MT
4	1/2 x 16.65 x 2.70 x 1 NO	=	22.48 SQ.MT
5	1/2 x 44.31 x 9.35 x 1 NO	=	207.15 SQ.MT
6	1/2 x 31.14 x 1.62 x 1 NO	=	25.22 SQ.MT
7	1/2 x 33.87 x 4.00 x 1 NO	=	67.74 SQ.MT
8	1/2 x 37.14 x 2.00 x 1 NO	=	37.15 SQ.MT
<b>TOTAL ADDITION</b>		=	<b>572.03 SQ.MT</b>

**PLOT AREA UNDER AUGUSTON (PLOT C)**

a	1/2 x 7.50 x 7.15 x 1 NO	=	2.67 SQ.MT
b	1/2 x 13.17 x 6.74 x 1 NO	=	4.43 SQ.MT
c	1/2 x 11.15 x 4.42 x 1 NO	=	24.14 SQ.MT
d	1/2 x 13.07 x 2.07 x 1 NO	=	13.53 SQ.MT
e	1/2 x 10.85 x 3.05 x 1 NO	=	16.35 SQ.MT
f	1/2 x 10.85 x 4.02 x 1 NO	=	21.69 SQ.MT
g	1/2 x 17.43 x 9.52 x 1 NO	=	83.59 SQ.MT
h	1/2 x 23.33 x 7.41 x 1 NO	=	86.97 SQ.MT
i	1/2 x 23.59 x 2.05 x 1 NO	=	24.18 SQ.MT
j	1/2 x 26.31 x 1.78 x 1 NO	=	23.42 SQ.MT
k	1/2 x 26.31 x 2.75 x 1 NO	=	36.18 SQ.MT
l	1/2 x 32.99 x 11.94 x 1 NO	=	232.07 SQ.MT
m	1/2 x 37.67 x 3.92 x 1 NO	=	111.53 SQ.MT
n	1/2 x 37.67 x 3.49 x 1 NO	=	103.40 SQ.MT
o	1/2 x 32.84 x 4.22 x 1 NO	=	158.97 SQ.MT
p	1/2 x 29.41 x 24.71 x 1 NO	=	363.36 SQ.MT
q	1/2 x 33.78 x 11.05 x 1 NO	=	254.27 SQ.MT
r	1/2 x 17.25 x 8.64 x 1 NO	=	83.16 SQ.MT
s	1/2 x 11.78 x 5.32 x 1 NO	=	31.25 SQ.MT
t	1/2 x 7.91 x 1.03 x 1 NO	=	4.09 SQ.MT
u	1/2 x 7.92 x 2.15 x 1 NO	=	20.39 SQ.MT
<b>TOTAL ADDITION</b>		=	<b>1846.07 SQ.MT</b>



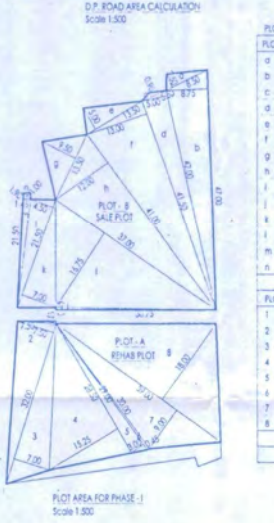
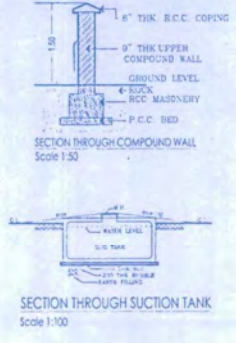
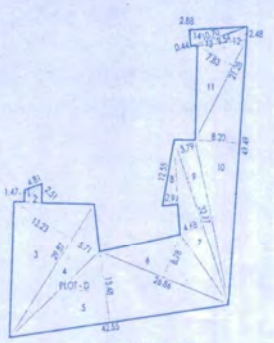
**Amenity Open Space Area Calculations**

1	1/2 x 2.90 x 0.45 x 1 NO	=	0.65 SQ.MT
2	1/2 x 6.25 x 2.56 x 1 NO	=	8.00 SQ.MT
3	1/2 x 5.54 x 1.56 x 1 NO	=	5.15 SQ.MT
4	1/2 x 5.35 x 1.50 x 1 NO	=	4.01 SQ.MT
5	1/2 x 5.54 x 1.35 x 1 NO	=	3.75 SQ.MT
6	1/2 x 7.00 x 0.54 x 1 NO	=	1.91 SQ.MT
7	1/2 x 7.90 x 1.13 x 1 NO	=	4.44 SQ.MT
8	1/2 x 6.60 x 0.73 x 1 NO	=	2.41 SQ.MT
9	1/2 x 10.51 x 2.00 x 1 NO	=	10.51 SQ.MT
10	1/2 x 5.44 x 2.37 x 1 NO	=	6.48 SQ.MT
11	1/2 x 4.58 x 0.74 x 1 NO	=	1.74 SQ.MT
12	1/2 x 4.58 x 3.00 x 1 NO	=	6.87 SQ.MT
13	1/2 x 5.32 x 2.66 x 1 NO	=	7.08 SQ.MT
14	1/2 x 7.04 x 1.60 x 1 NO	=	5.63 SQ.MT
15	1/2 x 26.33 x 3.25 x 1 NO	=	42.94 SQ.MT
16	1/2 x 30.27 x 2.15 x 1 NO	=	32.56 SQ.MT
17	1/2 x 15.94 x 1.25 x 1 NO	=	9.96 SQ.MT
18	1/2 x 13.79 x 4.70 x 1 NO	=	32.40 SQ.MT
<b>TOTAL ADDITION</b>		=	<b>193.31 SQ.MT</b>

**DEDUCTIONS**

a	2/3 x 3.78 x 0.61 x 1 NO	=	1.54 SQ.MT
<b>TOTAL DEDUCTION</b>		=	<b>1.54 SQ.MT</b>
<b>TOTAL AMENITY OPEN SPACE AREA (A - B)</b>		=	<b>191.77 SQ.MT</b>

Total Amenity Open Space Area Proposed (B) & C = 193.77 SQ.MT  
Total Amenity Open Space Area Required (10% of Plot Area 2422.27 sq.mt) = 193.77 SQ.MT



**PLOT AREA FOR PHASE - I**  
PLOT - B (SALE PLOT)

a	0.50 x 8.50 x 2.50 x 1 NO	=	10.63 SQ.MT
b	0.50 x 47.00 x 8.75 x 1 NO	=	205.63 SQ.MT
c	0.50 x 5.50 x 0.90 x 1 NO	=	2.48 SQ.MT
d	0.50 x 40.00 x 5.00 x 1 NO	=	100.00 SQ.MT
e	0.50 x 13.50 x 5.00 x 1 NO	=	33.75 SQ.MT
f	0.50 x 41.50 x 13.00 x 1 NO	=	269.75 SQ.MT
g	0.50 x 13.50 x 9.50 x 1 NO	=	64.12 SQ.MT
h	0.50 x 41.00 x 12.00 x 1 NO	=	246.00 SQ.MT
i	0.50 x 37.00 x 16.75 x 1 NO	=	309.88 SQ.MT
j	0.50 x 30.75 x 0.45 x 1 NO	=	0.92 SQ.MT
k	0.50 x 21.50 x 7.00 x 1 NO	=	75.25 SQ.MT
l	0.50 x 21.50 x 4.50 x 1 NO	=	48.38 SQ.MT
m	0.50 x 21.50 x 1.45 x 1 NO	=	15.59 SQ.MT
n	0.50 x 1.90 x 1.00 x 1 NO	=	0.95 SQ.MT
<b>TOTAL ADDITION</b>		=	<b>1394.33 SQ.MT</b>

**PLOT - A (REHAB PLOT)**

1	0.50 x 7.50 x 0.45 x 1 NO	=	1.69 SQ.MT
2	0.50 x 32.00 x 7.50 x 1 NO	=	120.00 SQ.MT
3	0.50 x 32.00 x 7.00 x 1 NO	=	112.00 SQ.MT
4	0.50 x 28.50 x 15.25 x 1 NO	=	217.30 SQ.MT
5	0.50 x 29.00 x 3.00 x 1 NO	=	43.50 SQ.MT
6	0.50 x 30.00 x 0.45 x 1 NO	=	0.75 SQ.MT
7	0.50 x 39.00 x 9.00 x 1 NO	=	175.50 SQ.MT
8	0.50 x 39.00 x 18.00 x 1 NO	=	351.00 SQ.MT
<b>TOTAL ADDITION</b>		=	<b>1027.74 SQ.MT</b>

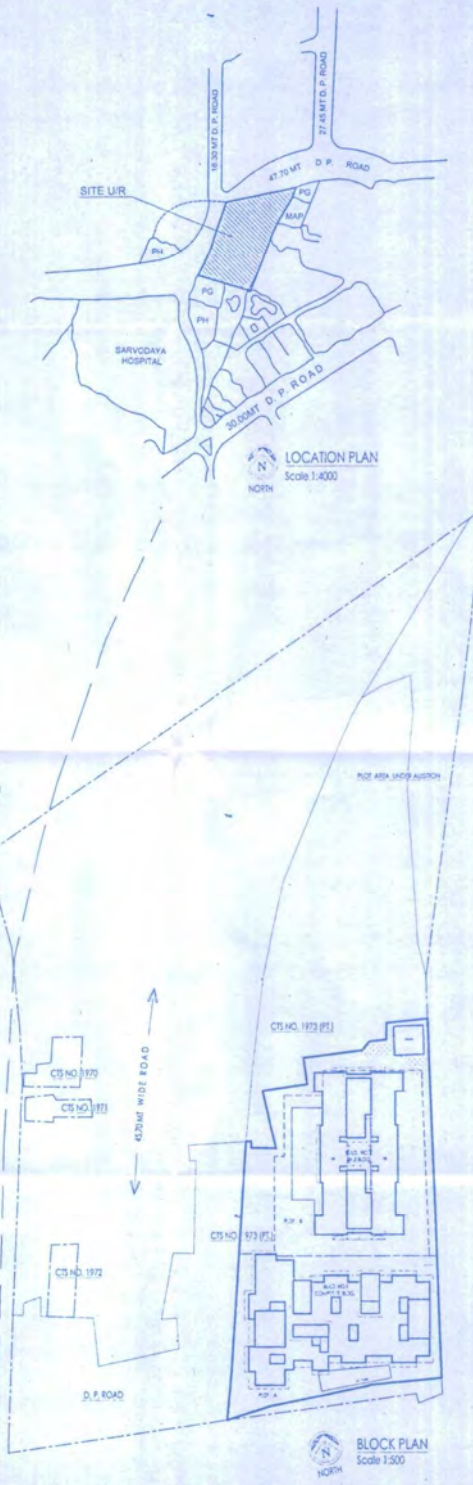
**TOTAL PLOT AREA FOR PHASE - I (X + Y) = 2422.07 SQ.MT**

**TOTAL AREA**

PLOT AREA UNDER D.P. ROAD (PLOT C)	=	1170.30 SQ.MT
PLOT AREA FOR PHASE I (PLOT A & B)	=	2422.07 SQ.MT
AREA UNDER AUGUSTON (PLOT C)	=	1846.07 SQ.MT
PLOT AREA EXCLUDED FROM THE SCHEME	=	572.03 SQ.MT
<b>TOTAL PLOT AREA</b>	=	<b>5980.10 SQ.MT</b>
<b>TOTAL AREA AS PER P.F. CARD (CS. NO. 1973 (P))</b>	=	<b>11494.60 SQ.MT</b>

**TOTAL BUILT-UP AREA SUMMARY**

DESCRIPTION	TOTAL SQ.MT	
1. PLOT AREA	2422.07	
2. PERMISSIBLE S1	3.00	
3. PERMISSIBLE BUILT-UP AREA	7266.31	
<b>TOTAL BUILT-UP AREA</b>		<b>9691.38</b>
4. REHAB & PAF BUILT-UP AREA	3300.36	
5. AMENITY AREA & PASSAGE	626.29	
6. REHAB COMPONENT (A) + (B)	4136.95	
7. SALE COMPONENT (A)	4136.95	
8. TOTAL PROJECT AREA (A) + (7)	7473.91	
9. TOTAL SALE PERMISSIBLE IN STU (A) - (A)	3915.85	
10. TOTAL SALE PROPOSED	1925.94	
11. TOTAL BUA COMBINED (A) (B)	4558.33	
12. BALANCE BUA / TDR (3.11)	1533	



Stamp of Date of Receipt of Plans  
This certificate is valid only for the purpose mentioned in this certificate.  
Letter No. BRA/ENG/11/7 MAY 2017  
17-05-17  
Executive Engineer  
Bharat Sanitation Authority

**PERFORMA - X**

A	AREA DEDUCTION	584.63 SQ.MT
B	AREA OF PLOT	2422.07
C	DEDUCTION FOR	
D	AREA EXCLUDED FROM SCHEME	
E	NET BACK AREA	
F	NET P.F. ROAD	
G	NET RESERVATION SHOWING	
H	TOTAL AREA OF PLOT - (A)	2422.07
I	DEDUCTION FOR RECREATIONAL GROUND (IF SPECIFIED)	
J	TOTAL AREA OF PLOT - (A)	
K	DEDUCTION FOR	
L	NET AREA	
M	NET AREA (A) + (J)	2422.07
N	ADDN FOR P.F.	
O	NET BACK AREA	
P	NET RESERVATION (AREA)	
Q	AMENITY	
R	TOTAL AREA (TDR)	2422.07
S	TOTAL AREA (TDR)	2422.07
T	F.S.I. PERMITTED	1.50
U	PERMITTED BUA / AREA	3633.10
V	EXISTING COVER AREA	
W	PROPOSED BUA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
X	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
Y	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
Z	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10

**PERFORMA - B**

1	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
2	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
3	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
4	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
5	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
6	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
7	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
8	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
9	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
10	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
11	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
12	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
13	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
14	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
15	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
16	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
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18	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
19	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
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22	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
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26	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
27	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
28	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
29	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
30	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
31	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
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33	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
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36	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
37	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
38	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
39	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
40	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
41	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)	3633.10
42	PERMITTED BUA / AREA (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R	