

R.G. 1 AREA CALCULATION (MOTHER EARTH)			
ADDITION			
1	5.89 x 1.09 x 0.50	=	3.21 SQ.MT
2	7.01 x 1.67 x 0.50	=	5.85 SQ.MT
3	13.99 x 3.00 x 0.50	=	20.99 SQ.MT
4	8.23 x 1.34 x 0.50	=	5.51 SQ.MT
5	7.72 x 3.43 x 0.50	=	13.24 SQ.MT
6	7.72 x 3.41 x 0.50	=	13.16 SQ.MT
7	7.27 x 1.35 x 0.50	=	4.91 SQ.MT
8	2.51 x 0.92 x 0.50	=	1.15 SQ.MT
9	12.40 x 0.38 x 2/3	=	3.14 SQ.MT
10	12.40 x 2.8 x 0.50	=	17.36 SQ.MT
11	5.52 x 2.61 x 0.50	=	7.20 SQ.MT
12	6.34 x 4.05 x 0.50	=	12.84 SQ.MT
13	8.75 x 3.64 x 0.50	=	15.93 SQ.MT
14	6.69 x 3.33 x 0.50	=	11.14 SQ.MT
15	12.40 x 4.76 x 0.50	=	29.51 SQ.MT
16	12.40 x 0.38 x 2/3	=	3.14 SQ.MT
17	6.95 x 2.51 x 0.50	=	8.72 SQ.MT
18	2.29 x 0.93 x 0.50	=	1.30 SQ.MT
19	11.42 x 4 x 0.50	=	22.84 SQ.MT
20	15.06 x 5.06 x 0.50	=	38.10 SQ.MT
21	19.77 x 1.68 x 0.50	=	16.61 SQ.MT
22	27.63 x 2.50 x 2/3	=	46.05 SQ.MT
23	27.63 x 6.72 x 0.50	=	92.84 SQ.MT
24	29.11 x 9.55 x 0.50	=	139.00 SQ.MT
25	27.63 x 2.50 x 2/3	=	46.05 SQ.MT
26	27.63 x 1.12 x 0.50	=	15.47 SQ.MT
TOTAL (X)			
= 595.27 SQ.MT			
DEDUCTION			
1	5.09 x 0.46 x 2/3	=	1.56 SQ.MT
TOTAL (Y)			
= 1.56 SQ.MT			
TOTAL AREA (X-Y)			
= 593.70 SQ.MT			

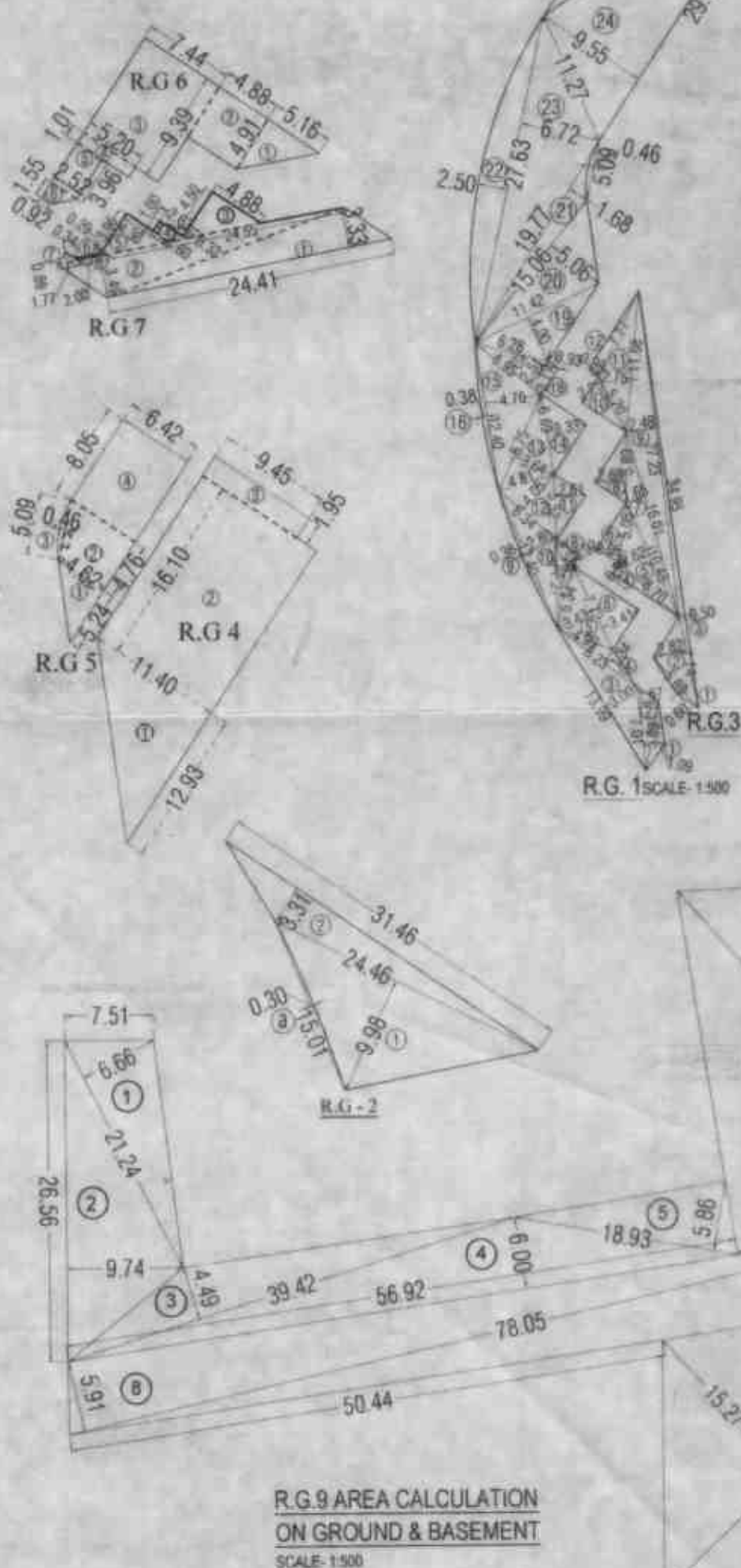
R.G. 2 AREA CALCULATION			
ADDITION			
1	24.46 x 9.98 x 0.50	=	122.06 SQ.MT
2	31.46 x 3.31 x 0.50	=	52.07 SQ.MT
TOTAL (X)			
= 174.12 SQ.MT			
DEDUCTION			
1	15.01 x 0.30 x 2/3	=	3.00 SQ.MT
TOTAL (Y)			
= 3.00 SQ.MT			
TOTAL AREA (X-Y)			
= 171.12 SQ.MT			

R.G. 3 AREA CALCULATION			
ADDITION			
1	5.69 x 0.6 x 0.50	=	1.71 SQ.MT
2	7.74 x 2.82 x 0.50	=	10.91 SQ.MT
3	34.95 x 0.50 x 0.50	=	8.74 SQ.MT
4	6.70 x 0.99 x 0.50	=	3.32 SQ.MT
5	10.48 x 2.62 x 0.50	=	13.73 SQ.MT
6	5.05 x 2.05 x 0.50	=	5.18 SQ.MT
7	16.01 x 1.65 x 0.50	=	13.21 SQ.MT
8	5.89 x 2.69 x 0.50	=	7.92 SQ.MT
9	27.23 x 2.48 x 0.50	=	33.77 SQ.MT
10	5.20 x 2.25 x 0.50	=	5.85 SQ.MT
11	11.48 x 2.75 x 0.50	=	15.66 SQ.MT
12	7.77 x 0.99 x 0.50	=	3.85 SQ.MT
TOTAL AREA			
= 124.23 SQ.MT			

R.G. 4 AREA CALCULATION			
ADDITION			
1	12.93 x 11.40 x 0.50 x 1	=	73.70 SQ.MT
2	16.10 x 11.40 x 1.00 x 1	=	183.54 SQ.MT
3	9.45 x 1.95 x 1.00 x 1	=	18.43 SQ.MT
TOTAL AREA (X-Y)			
= 275.67 SQ.MT			

R.G. 5 AREA CALCULATION (MOTHER EARTH)			
ADDITION			
1	5.24 x 4.62 x 0.50 x 1	=	12.10 SQ.MT
2	4.76 x (4.62+4.42) x 0.50 x 1	=	26.28 SQ.MT
3	5.09 x 0.46 x 2/3 x 1	=	1.56 SQ.MT
4	8.05 x 4.42 x 1.00 x 1	=	35.58 SQ.MT
TOTAL AREA (X-Y)			
= 91.62 SQ.MT			

R.G. 6 AREA CALCULATION			
ADDITION			
1	5.16 x 4.91 x 0.50	=	12.67 SQ.MT
2	4.88 x 4.91 x 1.00	=	23.96 SQ.MT
3	7.44 x 9.39 x 1.00	=	69.86 SQ.MT
4	5.20 x 1.01 x 1.00	=	5.25 SQ.MT
5	3.96 x 2.52 x 1.00	=	9.98 SQ.MT
6	1.55 x 0.92+2.52 x 0.50	=	2.67 SQ.MT
TOTAL AREA (X-Y)			
= 124.39 SQ.MT			



R.G. AREA CALCULATION			
ADDITION			
ON GROUND R.G. 9 (A)			
1	21.24 x 6.66 x 0.50 x 1	=	70.73 SQ.MT
2	26.56 x 9.74 x 0.50 x 1	=	129.35 SQ.MT
3	39.42 x 4.49 x 0.50 x 1	=	88.50 SQ.MT
4	56.92 x 6.00 x 0.50 x 1	=	170.76 SQ.MT
5	18.93 x 5.86 x 0.50 x 1	=	55.46 SQ.MT
6	36.67 x 16.85 x 0.50 x 1	=	305.28 SQ.MT
7	36.67 x 17.84 x 0.50 x 1	=	327.10 SQ.MT
TOTAL			
= 1147.17 SQ.MT			
ON BASEMENT R.G. 9 (B)			
1	78.05 x 5.91 x 0.50 x 1	=	230.64 SQ.MT
2	78.05 x 5.94 x 0.50 x 1	=	231.81 SQ.MT
3	10.36 x 15.27 x 0.50 x 1	=	77.69 SQ.MT
4	11.36 x 17.76 x 0.50 x 1	=	100.08 SQ.MT
TOTAL			
= 640.22 SQ.MT			
ON PLOT R.G. 10 (C)			
1	64.13 x 25.11 x 0.50 x 1	=	805.15 SQ.MT
2	64.13 x 26.54 x 0.50 x 1	=	851.01 SQ.MT
TOTAL			
= 1656.16 SQ.MT			
TOTAL R.G. AREA (A+B+C)			
= 3866.45 SQ.MT			

R.G. 10 AREA CALCULATION ON PLOT			
ADDITION			
1	25.11 x 64.13 x 0.50 x 1	=	805.15 SQ.MT
2	26.54 x 64.13 x 0.50 x 1	=	851.01 SQ.MT
TOTAL			
= 1656.16 SQ.MT			

R.G. area Statement			
Required R.G. 25% = 5667.01 sq.m.			
Mother Earth (30%)	Ground (30%)	Podium (40%)	Total
1650.303	2590.593	2146.804	5387.69
Proposed R.G.			
2154.44	1449.85	2343.98	6150.67

FOR FIRST 10000sq.mt. = 500sq.mt. + 10% OF PLOT AREA IN EXCESS OF 10000sq.mt.
(21468.04 - 10000) x 10% = 1146.80 + 500 = 1646.80sq.mt.
AREA UNDER PEDESTRIAN PLAZA = 3757.16 SQ.MT.
TREATED AS AMENITIES



PROFORMA - A		01/02
PROFORMA - B		
CONTENTS OF SHEET		
BLOCK AND LOCATION PLAN		
STAMP AND DATE OF RECEIPT OF PLAN		
STAMP AND DATE OF APPROVAL OF PLAN		
PLANS APPROVED BY LOCAL AUTHORITY BEARING NO. 12/P/2/000/C/20/3/15/1/1534/2019 DATE: 15 NOV 2019 ISSUED SUBJECT TO CONDITIONS MENTIONED THEREIN. 		

PROFORMA - 'A'			Area in Sq.m.
1	Plot Area (As per PRC)		43,655.10
2	Deductions for:		
(a)	Area under sub-divided plots D & G		2,531.36
(b)	Area under Pedestrian Plaza		3,757.16
(c)	Area under D. P. Road		
(i)	Area under 30m. Wide D. P. Road		2,536.00
(ii)	Area under 25m. Wide D. P. Road		13,362.54
	Total Area under D. P. Road		15,898.54
3	NET PLOT AREA		21,468.04
4	25% Recreation Ground Area (LOS as per DCPR 2034)		5,367.01
5	Balance Area of Plot		21,468.04
6	Add FSI of Reservation & DP Road as per 2 (b)&(c) above		19,655.70
7	Total Area (5 plus 6)		41,123.74
8	Floor Space Index Permissible FSI 1.00		1.00
9	Total Area (7 x 8)		41,123.74
10	35% Fungible BUA component proposed vide 31(3) DCPR 2034 (9x35%)		14,393.31
11	TOTAL PERMISSIBLE B.U.A. including Fungible (9+10)		55,517.05

R.G. 8A AREA CALCULATION			
ADDITION			
1	17.75 x 13.31 x 1.00	=	236.25 SQ.MT
2	12.52 x 2.59 x 2/3	=	21.62 SQ.MT
3	8.85 x 8.85 x 0.50	=	39.16 SQ.MT
4	8.89 x 8.85 x 1.00	=	78.68 SQ.MT
TOTAL AREA			
= 375.71 SQ.MT			

R.G. 8 AREA CALCULATION			
ADDITION			
1	25.20 x 13.10 x 1.00	=	330.12 SQ.MT
2	18.94 x 9.46 x 0.50	=	89.59 SQ.MT
TOTAL AREA			
= 419.71 SQ.MT			

TOTAL R.G. AREA ON PLOT			
ADDITION			
1	R.G.1	=	375.71 SQ.MT
2	R.G.2	=	419.71 SQ.MT
TOTAL AREA			
= 795.42 SQ.MT			

EXISTING STRUCTURE TO BE DEMOLISHED				
DESCRIPTION OF PROPOSAL & PROPERTY				
PROPOSED LAYOUT ON PLOT BEARING CTS NO.157 TO 162, 162/1,163 TO 166,166/1, 170, 170/1, 170/2 OF VILLAGE GOREGAON				
DWG NO.	REVISIONS	DATE	SCALE	DISCRPTION
01/02	-	-	1 : 500	-
DRAWN BY:		NAME OF THE OWNER		
CHECKED BY:		M/s. SATGURU CORPORATE SERVICES PRIVATE LIMITED		
NORTH		SIGNATURE OF THE OWNER		
NAME OF ARCHITECT		DEVYANI KHADILKAR		
LIC. NO		CA/90/13184		
ADDRESS		B-106, Natraj Building, Mulund Goregaon Link Road Mulund (w), Mumbai - 400 080		