F. S. I AREA STATEMENT

	TYPE	NOS.	FLOOR	HEIGHT	COMM. FLR. IN SQ.M.	BUILT UP PER FLR. IN SQ.M.	BUILT/UP IN SQ.M.	COVERED TERRACE IN SQ.M.	EXISTING BUILT UP IN SQ.M.	PROPOSED BUILT UP IN SQ.M.	EXIST.+PROP. BUILT UP IN SQ.M.	PERMISSIBLE BALCONY IN SQ.M.	BALCONY IN SQ.M.	PASSAGE IN SQ.M.	LOBBY IN SQ.M.	WITH PREMIUM STAIRCASE IN SQ.M.	WITHOUT PREM. STAIRCASE IN SQ.M.	TERRACE IN SQ.M.	LIFT IN SQ.M.	LIFT M/C RM. IN SQ.M.	TOTAL TENAMENT
EXISTING	BLDG. : A	01	G/P+P1+15	49.95 M.	0	354.42	5498.61	26.24	5524.85	0	5524.85	824.79	824.49	371.91	401.87	195.41	0	998.00	10.33	20.58	62 NOS.
EXISTING	BLDG. : B	01	G/P+P1+15	49.95 M.	0	283.83	4409.35	14.43	4423.78	0	4423.78	661.40	660.16	268.77	327.05	187.84	0	586.19	10.81	20.58	61 NOS.
EXISTING	BLDG. : C	01	G/P+P1+15	49.95 M.	0	326.10	5064.56	0	5064.56	0	5064.56	759.68	550.52	0	599.69	0	413.76	45.35	10.83	20.58	61 NOS.
EXISTING	TOTAL EXISTING	03						40.67	15013.19	0	15013.19	2245.87	2035.17	640.68	1328.61	383.25	413.76	1629.54	31.97	61.74	183 NOS.
	*PROPOSED BUILT-UP AREA																				
BLDG. : 1	BLDG. : D	01	G/P+P1+15	49.95 M.	596.82	494.17	8075.25	0	596.82	7478.43	8075.25	1106.04	267.75	0	0	0	451.52	0	0	0	60 NOS.
BLDG. 1	BLDG. : H	01	G/P+P1+P2+21	69.60 M.	0	915.45	16775.75	0	0	16775.75	16775.75	2510.51	2284.30	0	0	0	829.08	0	0	0	201 NOS.
BLDG. 1	WING. : I-1	01	G/P+P1+P2+21	69.60 M.	0	453.09	9513.64	0	0	9513.64	9513.64	1422.77	1354.66	0	0	0	837.27	0	0	0	126 NOS.
BLDG. 1	WING. : I-2	01	G/P+P1+P2+21	69.60 M.	0	212.16	4691.26	0	0	4691.26	4691.26	700.76	711.02	0	0	0	438.47	0	0	0	66 NOS.
BLDG. 1	TOTAL PROPOSED	04			596.82			0	596.82	28459.08	30055.90	5740.08	4637.75	0	0	0	2556.34	0	0	0	453 NOS.
	*TOTAL EXISTING + PROPOSED BUILT-UP AREA																				
	TOTAL	07			596.82			40.67	15610.01	38459.08	54069.09	7985.95	6672.92	640.68	1328.61	383.25	2970.10	1629.54	31.97	61.74	636 NOS.
																3353.35					
BLDG. : I WING. MHADA		01	G/P+P1+P2+21	69.60 M.	0	202.25	4011.22	0	0	4011.22	4011.22	600.33	534.58	0	0	0	386.60	0	0	0	60 NOS.
	TOTAL	08						40.67	15610.01	42470.30	58080.31	8586.28	7207.50	640.68	1328.61	3751.95		1629.54	31.97	61.74	696 NOS.

REFUGE AREA CALCULATION

Type	Floor	Per Refuge Area Floor In Sq.m.	Nos.	Total Refuge Area In Sq.m.
BLDG : A	7th & 11th	21.52	02	43.04
BLDG : B	7th & 11th	35.21	02	70.42
BLDG : C	7th & 11th	35.21	02	70.42
BLDG : D	7th & 11th	24.57	02	49.14
BLDG : H	6th, 11th & 16th	41.86	03	125.58
WING. : I-1	6th, 11th & 16th	20.20	03	60.60
WING. : MHADA	6th, 11th & 16th	19.68	03	59.04
TOTAL				478.24

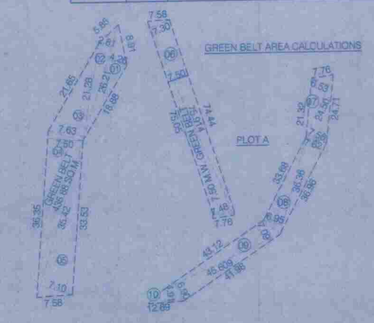
WATER REQUIREMENT

Type	OVER HEAD WATER TANK LTRS.	UNDER GROUND WATER TANK LTRS.
BLDG : A	62,000.00	63,000.00
BLDG : B	60,500.00	61,100.00
BLDG : C	61,200.00	61,800.00
BLDG : D	69,500.00	74,200.00
BLDG : H	1,55,700.00	2,03,600.00
WING. : I-1	1,05,100.00	1,27,600.00
WING. : I-2	54,600.00	66,900.00
WING. : MHADA	50,500.00	60,800.00
TOTAL	6,19,100.00	7,19,000.00

SHEET NO. 01 / 13
STAMP OF APPROVAL PLAN
BUILDING LAYOUT PLAN

16/10/19
APPROVED SUBJECT TO CONDITION
APPROVED UNDER COMMENCEMENT CERTIFICATE NO. CC/ 16/10/19
Building Inspector Assistant Engineer P.M.C.

PUNE MUNICIPAL CORPORATION BUILDING CONTROL DEPARTMENT APPROVED



GREEN BELT AREA CALCULATIONS
S.NO - 36(P) & 28(P), PLOT - A :-

01) 04.26 X 26.21 X 0.5	——	55.83 SQ.M.
02) 02.81 X 26.21 X 0.5	——	36.82 SQ.M.
03) 07.63 X 21.28 X 0.5	——	81.18 SQ.M.
04) 07.50 X 36.35 X 0.5	——	136.31 SQ.M.
05) 07.10 X 35.42 X 0.5	——	125.74 SQ.M.
06) (07.30 + 07.48) X 75.914 X 0.5	——	561.00 SQ.M.
07) (06.53 + 07.58) X 24.50 X 0.5	——	172.60 SQ.M.
08) (07.82 + 06.95) X 36.36 X 0.5	——	264.88 SQ.M.
09) (07.09 + 06.90) X 45.609 X 0.5	——	319.03 SQ.M.
10) 12.69 X 04.91 X 0.5	——	31.15 SQ.M.
TOTAL	——	1784.54 SQ.M.

TOTAL AREA OF GREEN BELT = 1784.54 SQ.MT

ROAD WIDENING AREA CALCULATIONS
S.NO - 36(P) PLOT - A :-

R1) (11.48 + 12.78) X 24.66 X 0.5	——	298.63 SQ.M.
R2) (18.10 + 13.95) X 115.736 X 0.5	——	1854.70 SQ.M.
R3) (13.20 + 14.81) X 76.62 X 0.5	——	1093.21 SQ.M.
TOTAL	——	3246.54 SQ.M.

TOTAL AREA OF ROAD WIDENING = 3246.54 SQ.MT.

ROAD WIDENINGHAREA CALCULATIONS
S.NO - 28(P) PLOT - A :-

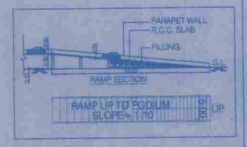
R4) (08.48 + 04.36) X 29.74 X 0.5	——	191.23 SQ.M.
TOTAL	——	191.23 SQ.M.

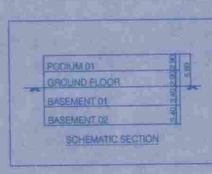
TOTAL AREA OF ROAD WIDENING = 191.23 SQ.MT.

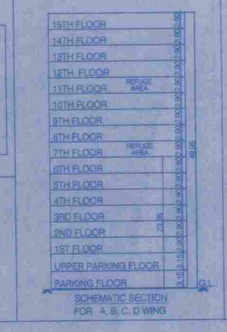
TOTAL ROAD WIDENING AREA CALCULATIONS
S.NO - 36(P) & 28(P), PLOT - A

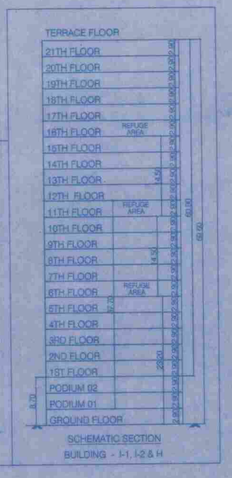
ROAD WIDENING = 3246.54 + 191.23

TOTAL AREA OF ROAD WIDENING = 3437.77 SQ.MT.









AREA STATEMENT (OLD SANCTION)

Sr.no.	Description	Required Area	Area in sqm.
1	Area of plot		30000.00
2	Deductions		
a	18.00 m. wide Dp Road		3246.54
b	P.School Reservations		4200.00
c	area under Green belt		435.98
3	Net Gross plot	1+2 a b c	22117.58
d	Amenity space (3317.64 sq.m. adjusted in Reserv. area of school)	15% 3317.64 sq.m.	0.00
e	Open space	10%	2211.76
f	Internal road		- -
g	Transformer area		200.00
4	Total Net Plot Area (3-3d)		22117.58

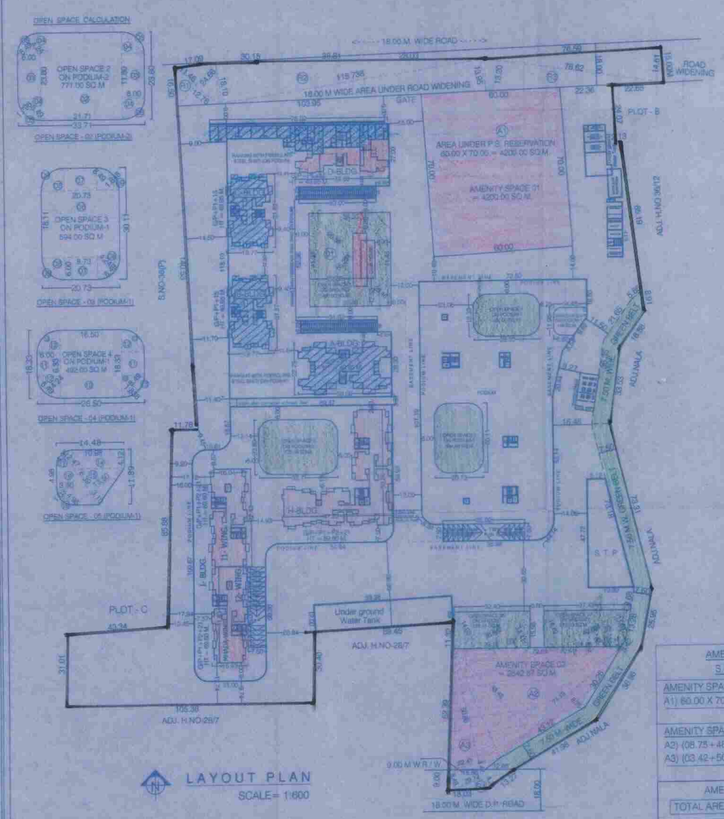
AREA STATEMENT (NEW PROPOSED FOR MHADA PLOT A & B)

Sr.no.	Description	Required Area	Area in sqm.
1	Area of plot		25041.47
2	Deductions		
a	18.00 m. wide Dp Road		191.23
b	P.School Reservations		- -
c	area under Green belt		1348.66
3	Net Gross plot	1- 2 a b c	23501.58
d	Amenity space	15%	3525.23
e	Open space	10%	2350.15
f	Internal road		- -
g	Transformer area		100.00
4	Total Net Plot Area (3-3d)		19976.35
5	20% F.S.I. FOR MHADA ON NET PLOT AREA	(19976.35 X 20%)	3995.27
6	Total Built-up Area		4011.22

OPEN SPACE AREA CALCULATIONS
S.NO - 36(P) & 28(P), PLOT - A :-

OPEN SPACE - 01 (GROUND)		
01) (28.38 + 20.46) X 55.284 X 0.5	——	1450.60 SQ.M.
TOTAL	——	1450.60 SQ.M.
OPEN SPACE - 02 (PODIUM-02)		
02) 21.71 X 23.80 X 01	——	516.70 SQ.M.
03) 06.00 X 11.80 X 02	——	141.60 SQ.M.
04) 08.49 X 04.24 X 0.5 X 04	——	71.99 SQ.M.
05) 08.49 X 01.798 X 2/3 X 04	——	40.71 SQ.M.
TOTAL	——	771.00 SQ.M.
OPEN SPACE - 03 (PODIUM-01)		
06) 20.73 X 18.1 X 01	——	375.42 SQ.M.
07) 06.73 X 06.00 X 02	——	104.76 SQ.M.
08) 08.49 X 04.24 X 0.5 X 04	——	71.99 SQ.M.
09) 08.49 X 01.848 X 2/3 X 04	——	41.83 SQ.M.
TOTAL	——	594.00 SQ.M.
OPEN SPACE - 04 (PODIUM)		
10) 16.50 X 18.33 X 01	——	302.44 SQ.M.
11) 06.00 X 06.33 X 02	——	75.96 SQ.M.
12) 08.49 X 04.24 X 0.5 X 04	——	71.99 SQ.M.
13) 08.49 X 01.838 X 2/3 X 04	——	41.61 SQ.M.
TOTAL	——	492.00 SQ.M.
OPEN SPACE - 05 (PODIUM)		
14) 10.98 X 04.12 X 01	——	45.24 SQ.M.
15) (6.38 + 3.10) X 13.50 X 0.5	——	64.06 SQ.M.
16) 03.50 X 04.98 X 01	——	17.43 SQ.M.
17) 04.95 X 02.47 X 0.5 X 02	——	12.23 SQ.M.
18) 04.95 X 01.067 X 2/3 X 04	——	07.04 SQ.M.
TOTAL	——	146.00 SQ.M.
OPEN SPACE - 06 (GROUND)		
19) (14.03 + 14.41) X 36.942 X 0.5	——	525.31 SQ.M.
TOTAL	——	525.31 SQ.M.
OPEN SPACE - 07 (GROUND)		
20) 35.18 X 02.77 X 0.5	——	48.70 SQ.M.
21) (14.70 + 11.07) X 40.591 X 0.5	——	524.30 SQ.M.
TOTAL	——	573.00 SQ.M.

1450.60 + 771.00 + 594.00 + 492.00 + 146.00 + 525.31 + 573.00

TOTAL AREA OF OPEN SPACE = 4551.91 SQ.MT

OPEN SAPCE ON GROUND = 2558.91 SQ.M.
OPEN SAPCE ON PODIUM = 2003.00 SQ.M.