

This is an accompaniment to the office letter No. DPC/14/02-40/51/78 dated 22/07/08

Dr. C. S. M. C. (S.A.)
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Map showing the location of the plot in the vicinity of the proposed road and the location of the plot in the vicinity of the proposed road.

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SITE PLAN (SCALE: 1:10,000)

PLOT AREA BEFORE AMALGAMATION		
C.T.S NO	PLOT AREA AS PER DC	MINIMUM AREA TAKEN
52	2075.30	2000.0
53	11132.77	11132.77
TOTAL	13208.07	13200.0

PLOT AREA AFTER AMALGAMATION		
C.T.S NO	PLOT AREA AS PER DC	MINIMUM AREA TAKEN
52+53	13208.07	13200.0

AREA AS PER 7/12 = 13200.0 SQ.M.
 MINIMUM AREA TAKEN = 13132.77 SQ.M.
 AREA UNDER ROAD WINDING = 786.30 SQ.M.
 NET AREA = 12446.47 SQ.M.
 AREA UNDER OPEN SPACE = 1234.66 SQ.M.
 REQUIRED AMINITY = 1851.97 SQ.M.
 AREA PC-19 = 660.24 SQ.M.
 AREA PC-24 = 185.34 SQ.M.
 AREA ADDITIONAL AMINITY SPACE = 1852.15 SQ.M.
 TOTAL AMINITY SPACE AREA = 9259.66 SQ.M.
 NET AREA = 1753.60 SQ.M.
 AREA UNDER INTERNAL ROAD = 100.35 SQ.M.
 AREA UNDER TRANSFORMER = 100.35 SQ.M.
 NET PLOT AREA UNDER PLOT = 7405.71 SQ.M.

PLOT - 4 AREA CALCULATION
 (1) 116.27 x 15.55 = 2447.857 = 2447.86
 (2) 44.73 x 10.73 = 479.05
 T O T A L = 2926.91

PLOT - 5 AREA CALCULATION
 (1) 116.402 x 15.527 = 1805.112 = 1805.11
 (2) 44.73 x 10.73 = 479.05
 T O T A L = 2284.16

PLOT - 6 AREA CALCULATION
 (1) 116.63 x 15.78 = 1838.514 = 1838.51
 (2) 44.73 x 10.73 = 479.05
 T O T A L = 2317.56

PLOT - 7 AREA CALCULATION
 (1) 116.63 x 15.78 = 1838.514 = 1838.51
 (2) 44.73 x 10.73 = 479.05
 T O T A L = 2317.56

DEDUCTION CHAMFER AREA IN PLANE = 4.30 SQ.M
 PLOT AREA = 1111.59 x 2.45 = 1108.45

PLOT AREA CALCULATION IN SQ.M

PLOT - 1 AREA CALCULATION
 (1) 16.983 x 6.90 = 117.18
 (2) 7.84 x 3.69 = 28.91
 (3) 6.22 x 6.90 = 42.92
 T O T A L = 189.01

DEDUCTION CHAMFER AREA IN PLANE = 6.07 SQ.M
 PLOT AREA = 182.94

PLOT - 2 AREA CALCULATION
 (1) 113.128 x 12.89 = 1458.541 = 1458.54
 (2) 44.73 x 10.73 = 479.05
 T O T A L = 1937.59

DEDUCTION CHAMFER AREA IN PLANE = 6.22 SQ.M
 PLOT AREA = 1871.37

PLOT - 3 AREA CALCULATION
 (1) 115.874 x 16.59 = 1912.681 = 1912.68

INTERNAL ROAD AREA IN SQ.M
 (1) 142.95 x 1.47 = 209.14
 (2) 17.98 x 1.8 = 32.36
 (3) 112.78 x 1.09 = 122.93
 T O T A L = 464.43

AREA OF POLIC CHOWKI IN SQ.M
 (1) 119.28 x 1.35 = 161.03
 (2) 119.28 x 1.35 = 161.03
 T O T A L = 322.06

AREA OF POLIC CHOWKI IN SQ.M
 (1) 119.28 x 1.35 = 161.03
 (2) 119.28 x 1.35 = 161.03
 T O T A L = 322.06

AREA UNDER ROAD WINDING IN SQ.M
 (1) 119.28 x 1.35 = 161.03
 (2) 119.28 x 1.35 = 161.03
 T O T A L = 322.06

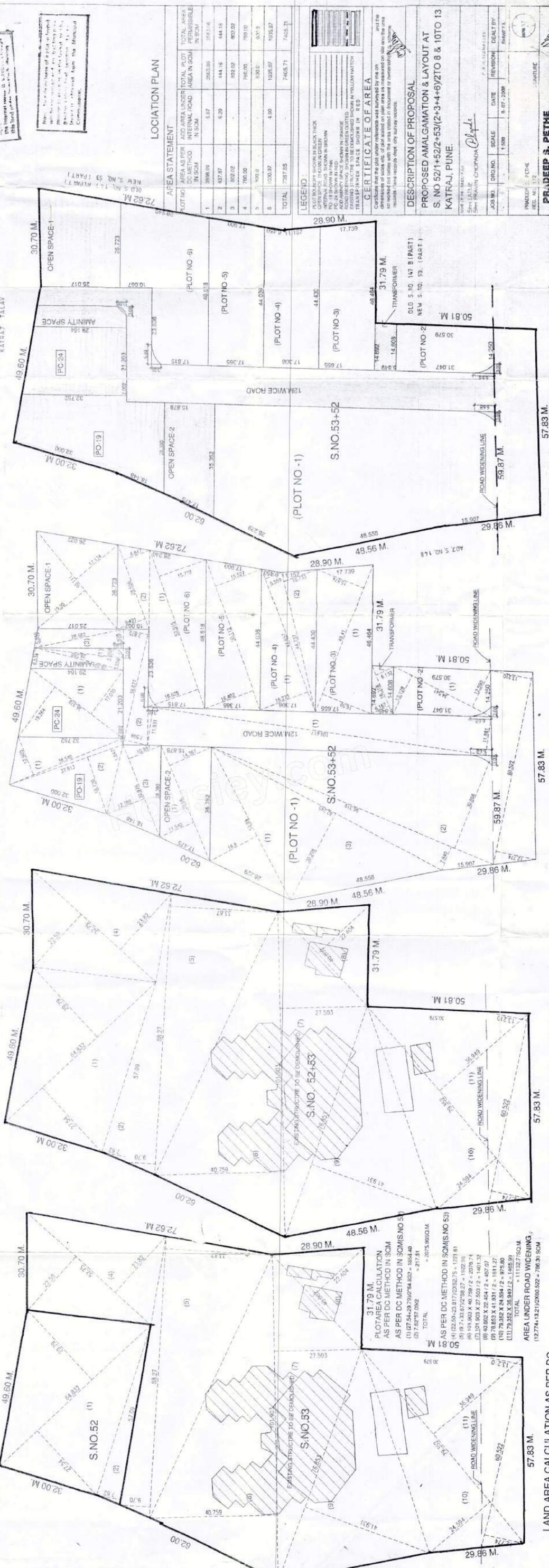
TRANSFORMER AREA IN SQ.M
 116.187 x 1.32 = 153.36

TOTAL AMINITY = 1006.57 + 660.24 + 185.34 = 1852.15 SQ.M

AREA OF OPEN SPACE - 1 IN SQ.M
 (1) 119.28 x 1.35 = 161.03
 (2) 119.28 x 1.35 = 161.03
 T O T A L = 322.06

AREA OF OPEN SPACE - 2 IN SQ.M
 (1) 111.54 x 14.38 = 1597.238 = 1597.24

TOTAL OPEN = 728.70 + 505.96 = 1234.66 SQ.M



LOCATION PLAN

AREA STATEMENT			
PLOT NO	AREAS PER DC METHOD IN SQ.M	ADD AREA UNDER INTERNAL ROAD IN SQ.M	TOTAL PLOT AREA IN SQ.M
1	3596.99	8.77	3605.76
2	437.87	8.28	446.15
3	302.02	8.28	310.30
4	760.00	8.28	768.28
5	500.00	8.28	508.28
6	1030.97	4.00	1034.97
TOTAL	7387.85	44.91	7432.76

LEGEND
 PROPOSED ROAD SHOWN IN BLACK THICK LINE
 EXISTING ROAD SHOWN IN BROWN LINE
 OPEN SPACE SHOWN IN GREEN
 TRANSFORMER SHOWN IN RED
 ROAD WIDENING SHOWN IN GREEN DOTTED LINE
 ROAD WIDENING SHOWN IN YELLOW DOTTED LINE
 ROAD WIDENING SHOWN IN YELLOW DOTTED LINE
 ROAD WIDENING SHOWN IN YELLOW DOTTED LINE

CERTIFICATE OF AREA
 Certificate that the plot under reference was surveyed by me on the date mentioned above and the area of the plot is as shown in the attached plan and the same is correct and true to the best of my knowledge and belief and I have no objection to the same being used for the purpose mentioned above.

DESCRIPTION OF PROPOSAL
 PROPOSED AMALGAMATION & LAYOUT AT S. NO 52/1+52/2+53/(2+3+4+6)/2TO 8 & 10TO 13 KATRAJ, PUNE.

JOB NO.	DRAWING NO.	SCALE	DATE	REVISION	DEALT BY
1	1	1:1000	8-07-2008		SHAMITA

PRADIP S. PETHE
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 471 SHIVAJINAGAR 1/5TH
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LAYOUT OF PLOTS AREA CALCULATION

LAND AREA CALCULATION AFTER AMALGAMATION

LAND AREA CALCULATION AS PER DC