

Area Calculation Sheet as per the Approved Layout Plan

Proposed Declaration lane area:

BCM+CMN+MNO+NOPR+PRS+RST+STU+TUV+UVW:

$$\{1/2 \times (17.5 \times 12.17)\} + \{1/2 \times (25.63 \times 9)\} + \{1/2 \times (11.67 \times 7.25)\} + (19.60 \times 6.36) + \{1/2 \times (8.17 \times 5.44)\} + \{1/2 \times (15.73 \times 4.592)\} + \{1/2 \times (13.68 \times 3.62)\} + \{1/2 \times (6.15 \times 2.69)\} + \{1/2 \times (5.37 \times 2.6)\}.$$

$$= (106.48 + 115.33 + 42.30 + 124.65 + 22.22 + 36.11 + 24.76 + 8.27 + 6.98) = 487.10 \text{ Sq.m}$$

Separator Land area:

$$ABCD: (35 \times 18) = 630 \text{ Sq.m}$$

Proposed Accelerations lane area:

ADE+DEF+EFG+FGH+GHI+HIJK+JKL:

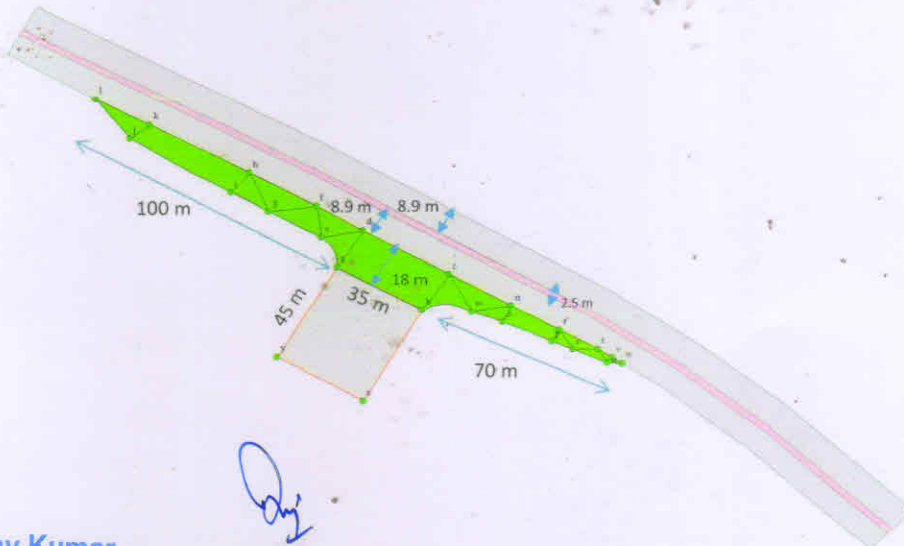
$$\{1/2 \times (13.28 \times 14.78)\} + \{1/2 \times (18.95 \times 9.25)\} + \{1/2 \times (21.31 \times 9.25)\} + \{1/2 \times (27.2 \times 9.25)\} + \{1/2 \times (15 \times 10.13)\} + (41.92 \times 9.25) + \{1/2 \times (19.95 \times 8.9)\}.$$

$$= (98.13 + 87.64 + 98.55 + 125.8 + 77.25 + 387.76 + 88.77) = 963.9 \text{ Sq.m}$$

Grand Total of Proposed Forest Area: $(487.10 + 630 + 963.9) = 2081 \text{ Sq.m or } 0.2081 \text{ Ha}$

Retail Outlet Non Forest Land:

$$ABXY: (35 \times 45) = 1575 \text{ Sq.m}$$



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