



**Protected Forest Land Area Calculation
as per KML/Shapefile**

Entry Area approach to Retail Outlet
 = A A1 A2 + A1 A2 A4 B + A4 B B1
 = 0.008575 + 0.020463 + 0.005963
 = 0.035001 Ha.

Area of Middle Separator
 = A2 A3 A4 + A3 A4 B1 B2 + B1 B2 B3 C1 + C1 C2 B3 B4 + C2 B4 D1
 = 0.011028 + 0.01287 + 0.037478 + 0.012903 + 0.013779
 = 0.088058 Ha.

Area of Exit approach from Retail Outlet
 = C C1 C2 C3 + C3 C4 D3 D4 + D1 D2 D3 D4 + D D1 D2
 = 0.008037 + 0.020687 + 0.012314 + 0.009151
 = 0.050189 Ha.

Total Protected Forest Area Proposed to be Diverted
 = (0.035001 + 0.088058 + 0.050189) Ha.
 = 0.173248 Ha.

Non Forest Land = 0.24249 Ha.

Legend

 Protected Forest Land

 Non Forest Land

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