

Area Calculation

For

Forest Land Proposed for Exit/Entry of Essar Oil Limited Retail Outlet Pratapgarh-Sultanpur NH-330(OldNH-96) in KM 78 at Khasra No.250A Village:Pakri Tehsil: Sadar District, Sultanpur

Protected Forest Area Calculation On the basis of Layout Plan and Georeferenced Map

Area of Entry to Retail outlet = Polygons Area (A A1 A2)+Polygon(A1 A2 B1 B3)+Polygon(B1 B3 B B2)

$$= (107.11+108.58+142.1)$$

$$= 357.79\text{SQM}$$

Middle Separator Area= Polygons Area

(A2 B3 B2 B5)+(B2 C2 B5 C5)+(C2 C5 D2)

$$=(150.99+237.83+213.94)$$

$$=602.76\text{SQM}$$

Area of Exit to Retail Outlet= Polygon Area (C C1 C2 C3)+(C1 C3 D1 D2)+Polygon Area(D1 D2 D)

$$=(129.76+342.55+83.14)\text{SQM}$$

$$= 555.45\text{SQM}$$

Total Protected Area Proposed for Diversion= (357.79+602.76+555.45) SQM

$$= 1516\text{SQM}$$

$$=0.1516\text{Hectare}$$

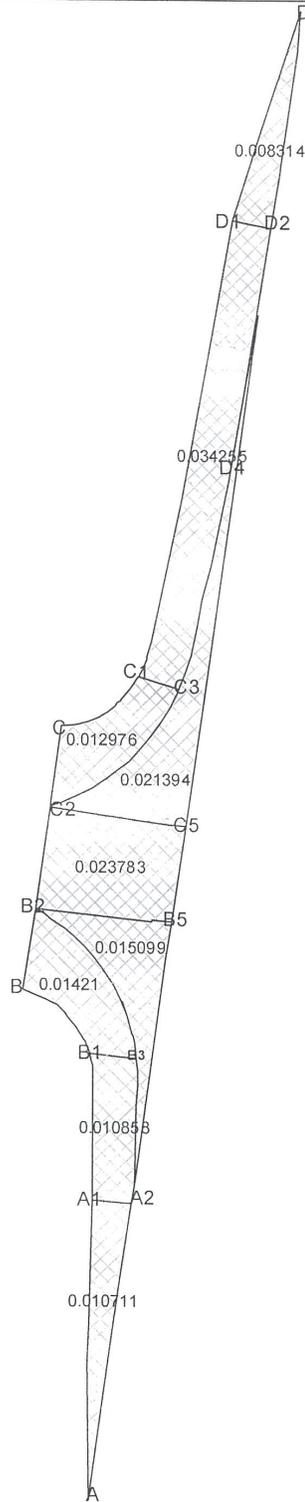
Note: Area is calculated by using ArcGIS 10.0

For-**ESSAR OIL LIMITED**


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सुसतानपुर

Area Calculation As Per Layout Plan
Proposed Site for Petrol Pump, Village-Pakdi, Pratapgarh-Sultanpur (NH-330; Old NH-96), Sultanpur
(Essar Oil Ltd.)



For-ESSAR OIL LIMITED

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