

AREA CALCULATION SHEET AS PER APPROVED LAYOUT PLAN

PROPOSED PROTECTED FOREST LAND TO BE DIVERTED FOR ENTRY/EXIT APPROACH TO INDIAN OIL CORPORATION LIMITED RETAIL OUTLET ON LUCKNOW-RAEBARELI ROAD NH-30 (OLD NH-24B) IN KM NO. 60 TO 61 (CH. NO.-60.093, LHS), AT KHASRA NO. 195, VILLAGE: - SERI, TEHSIL: - RAEBARELI, DISTRICT: - RAEBARELI (U.P.)

Entry Area approach to Retail Outlet

$$\begin{aligned} &= B1B2A3 + BB1B2B3 \\ &= [(13.0m \times 7.25m) - \{3.14 \times (13.0m \times 7.25m)/4\}] + (11.5m \times 7.25m) \\ &= 20.265 \text{ SqM} + 83.375 \text{ SqM} \\ &= 103.64 \text{ SqM} \end{aligned}$$

Area in Between Entry & Exit (Separator)

$$\begin{aligned} &= BB3C3C \\ &= (12.0m \times 7.25m) \\ &= 87.0 \text{ SqM} \end{aligned}$$

Area of Exit approach from Retail Outlet

$$\begin{aligned} &= CC1C2C3 + C1C2D2 + DD1D2 \\ &= (11.5m \times 7.25m) + (13.0m \times 7.25m) + \{1/2 \times (87.0m \times 7.5)\} \\ &= 83.375 \text{ SqM} + 20.265 \text{ SqM} + 326.25 \text{ SqM} \\ &= 429.89 \text{ SqM} \end{aligned}$$

Area of Proposed Service Road

$$\begin{aligned} &= AA1A2B2 + A2B2D1D2 \\ &= (291.0m \times 7.5m) + (48.0m \times 7.5m) \\ &= 2182.5 \text{ SqM} + 360.0 \text{ SqM} \\ &= 2542.5 \text{ SqM} \end{aligned}$$

Total Protected Forest Area Proposed to be Diverted

$$\begin{aligned} &= 103.64 \text{ (Entry Area) SqM} + 87.0 \text{ (Separator) SqM} + 429.89 \text{ (Exit Area) SqM} + 2542.5 \text{ (Servic road) SqM} \\ &= 3163.03 \text{ SqM} \\ &= \mathbf{0.316303 \text{ Ha.}} \end{aligned}$$

Total Area of Non Forest Land/Private Land as per Layout Plan

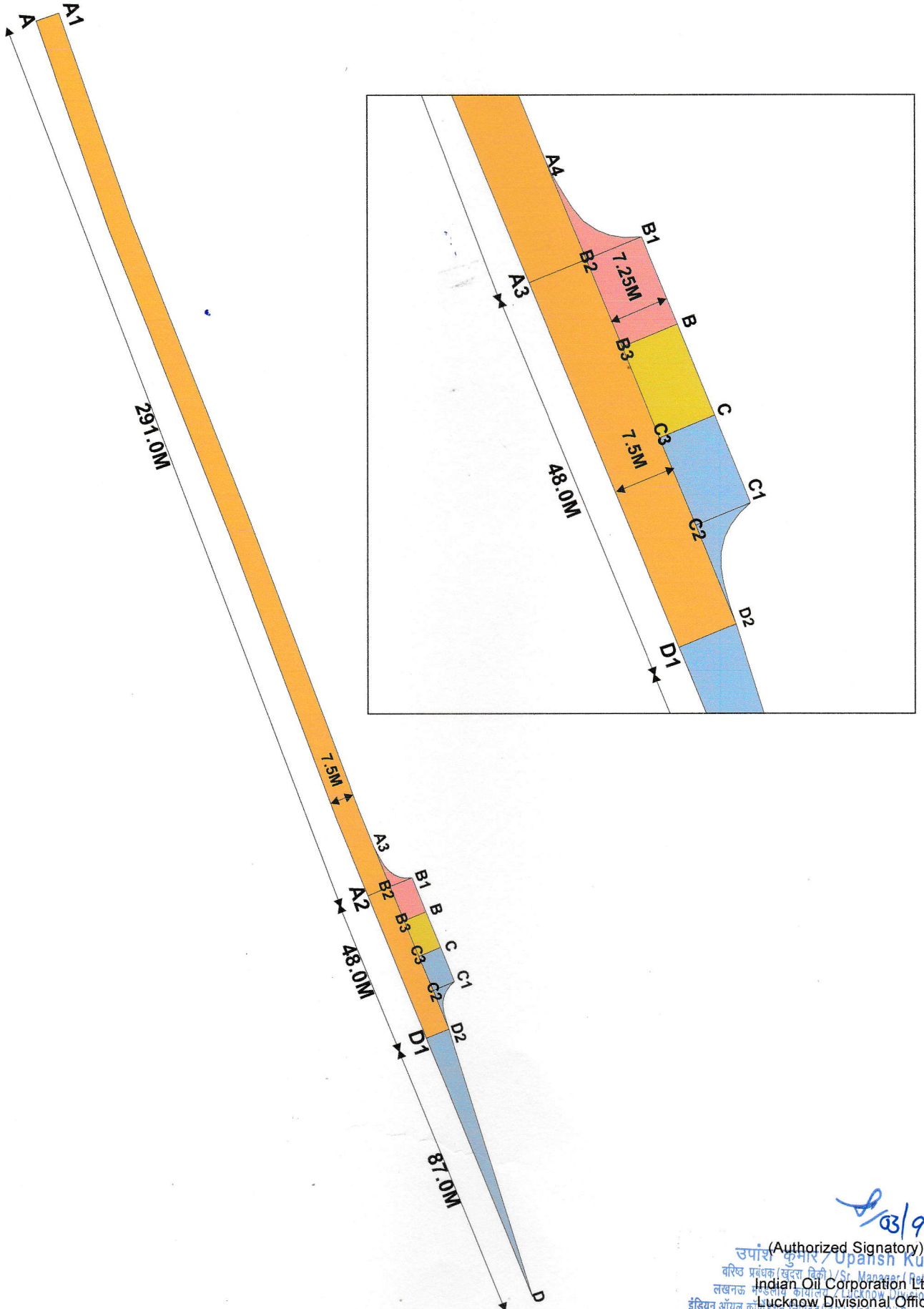
$$\begin{aligned} &\text{Non Forest Land area} = \text{area of private land} + \text{area of plot} \\ &= [(35.0m \times 7.0m) + (35.0m \times 45.0m)] = (245.0 + 1575.0) = 1820.0 \text{ SqM} \\ &= \mathbf{0.182 \text{ Ha}} \end{aligned}$$

03/09/11

(Authorized Signatory)
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03/9/21
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