

AREA CALCULATION SHEET AS PER APPROVED LAYOUT PLAN

PROPOSED PROTECTED FOREST LAND TO BE DIVERTED FOR ENTRY/EXIT APPROACH TO
RELIANCE BP MOBILITY LIMITED RETAIL OUTLET ON HAIDERGARH-RAMSANEHI GHAT
ROAD (MDR-003C) IN KM. NO. 9 (CH. NO. 8.523, LHS), AT GATA NO. 185, VILLAGE:-
BHIKHARPUR, TEHSIL:- RAMSANEHI GHAT, DISTRICT:- BARABANKI (U.P.)

Entry Area approach to Retail Outlet

$$\begin{aligned} &= \text{ABEF} + \text{CDEB} \\ &= (154.0\text{m} \times 9.36\text{m}) + (143.1048\text{m} \times 10.0\text{m}) \\ &= 1441.44 \text{ SqM} + 1431.048 \text{ SqM} \\ &= 2872.488 \text{ SqM} \end{aligned}$$

Area in Between Entry & Exit (Separator)

$$\begin{aligned} &= \text{GFID} \\ &= (54.864\text{m} \times 19.36\text{m}) \\ &= 1062.167 \text{ SqM} \end{aligned}$$

Area of Exit approach from Retail Outlet

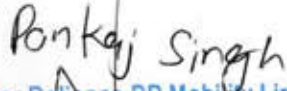
$$\begin{aligned} &= \text{GHM} + \text{IJH} + \text{JHL} + \text{JKL} + \text{KLMN} + \text{MNOP} \\ &= \{1/2 \times (67.561\text{m} \times 7.39101\text{m})\} + \{1/2 \times (9.207\text{m} \times 9.24\text{m})\} + \{1/2 \times (8.15985\text{m} \times 15.94\text{m})\} + \{1/2 \\ &\quad \times (7.28413\text{m} \times 7.75\text{m})\} + \{1/2 \times (52.0\text{m} \times 7.75\text{m})\} + \{1/2 \times (7.75\text{m} + 2.25\text{m}) \times 30.0\text{m}\} \\ &= 249.672 \text{ SqM} + 42.536 \text{ SqM} + 65.034 \text{ SqM} + 28.226 \text{ SqM} + 403.0 \text{ SqM} + 150.0 \text{ SqM} \\ &= 938.468 \text{ SqM} \end{aligned}$$

Total Protected Forest Area Proposed to be Diverted

$$\begin{aligned} &= 2872.488 \text{ (Entry Area) SqM} + 1062.167 \text{ (Separator) SqM} + 938.468 \text{ (Exit Area) SqM} \\ &= 4873.123 \text{ SqM} \\ &\approx \mathbf{0.487312 \text{ Ha.}} \end{aligned}$$

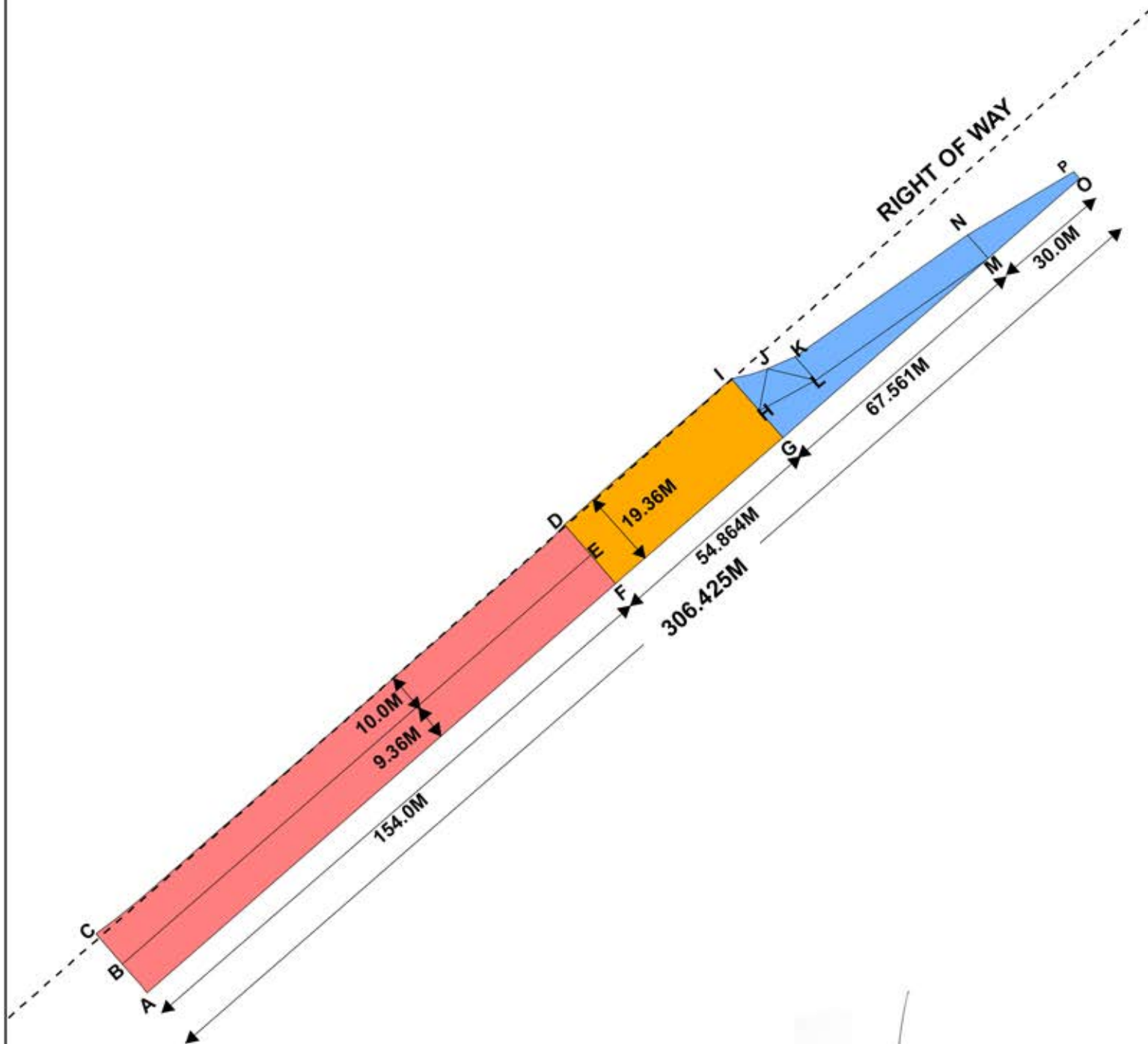
Total Area of Non-Forest Land as per Layout Plan

$$\begin{aligned} &= \text{Private Land area} = \text{area of rectangle shape plot} = \{\text{length(m)} \times \text{width(m)}\} \\ &= (54.864\text{m} \times 62.50\text{m}) \\ &= 3429.0 \text{ SqM} \\ &= \mathbf{0.3429 \text{ Ha.}} \end{aligned}$$


For Reliance BP Mobility Limited
(Authorized Signatory)
Reliance BP Mobility Limited

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Pankaj Singh
For Reliance BP Mobility Limited
4/6/22
Authorized Signatory
(Authorized Signatory)

Reliance BP Mobility Limited