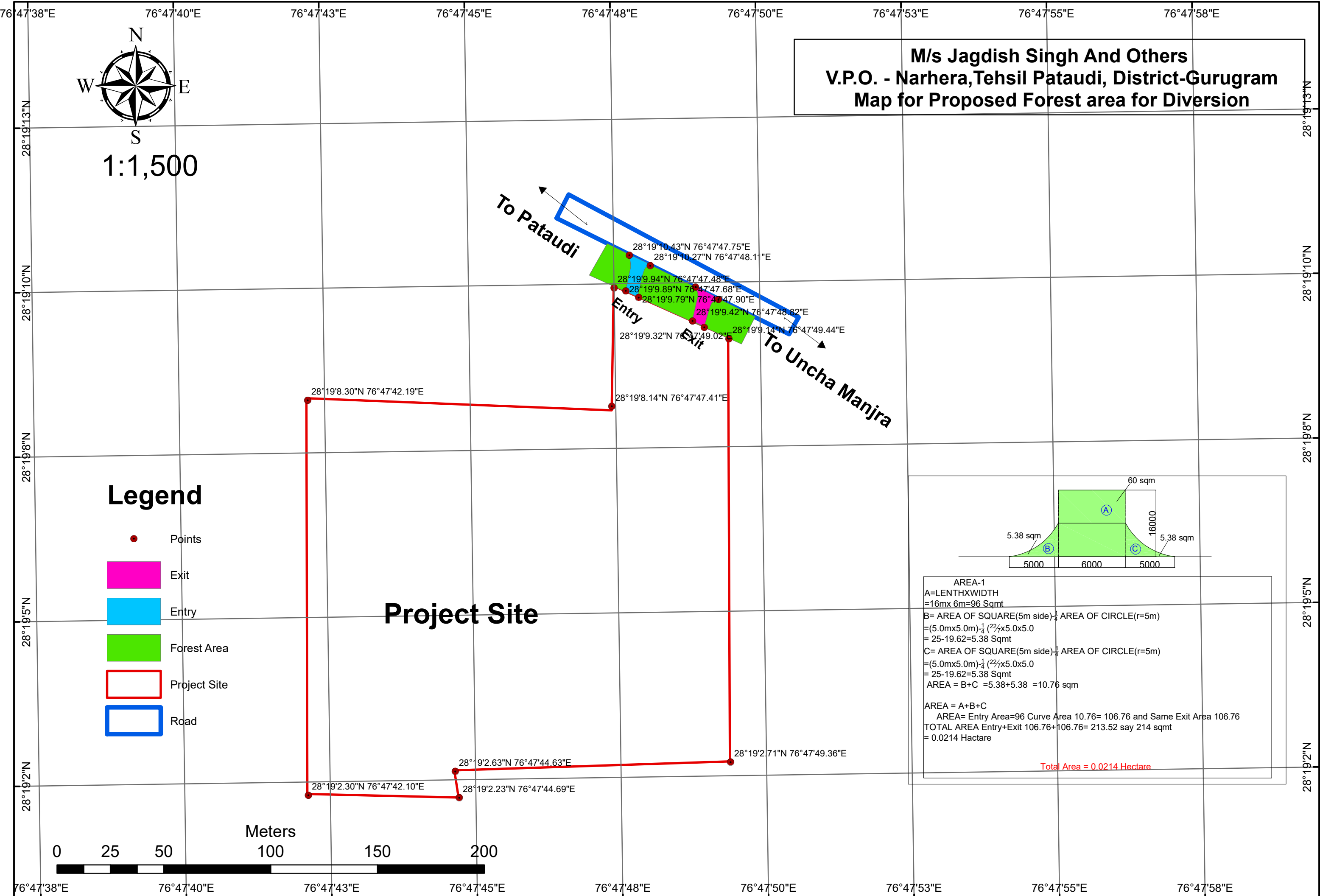
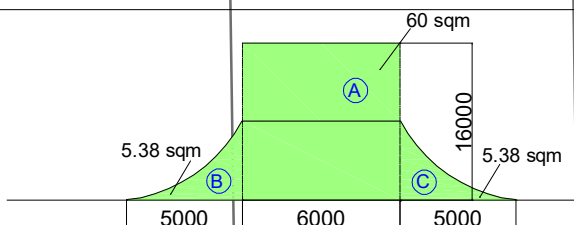




M/s Jagdish Singh And Others
V.P.O. - Narhera, Tehsil Pataudi, District-Gurugram
Map for Proposed Forest area for Diversion



AREA-1
A=LENTHXWIDTH
=16mx 6m=96 Sqmt
B= AREA OF SQUARE(5m side)- $\frac{1}{4}$ AREA OF CIRCLE(r=5m)
 $= (5.0m \times 5.0m) - \frac{1}{4} (\pi \times 5.0 \times 5.0)$
 $= 25 - 19.62 = 5.38$ Sqmt
C= AREA OF SQUARE(5m side)- $\frac{1}{4}$ AREA OF CIRCLE(r=5m)
 $= (5.0m \times 5.0m) - \frac{1}{4} (\pi \times 5.0 \times 5.0)$
 $= 25 - 19.62 = 5.38$ Sqmt
AREA = B+C = 5.38+5.38 = 10.76 sqm

AREA = A+B+C
AREA= Entry Area=96 Curve Area 10.76= 106.76 and Same Exit Area 106.76
TOTAL AREA Entry+Exit 106.76+106.76= 213.52 say 214 sqmt
= 0.0214 Hactare

Total Area = 0.0214 Hectare