77°3'55"E 77°4'0"E 77°4'5"E 77°4'10"E 77°4'15"E 77°4'20"E 77°4'25"E

M/s Aum Shri Hotels & Resorts (P) Ltd.
Sector 33, Sohna, Gurgaon
MAP OF PROPOSED FOREST AREA FOR DIVERSION

N
W E
S

1:2,000

28°16'50"N
28°16'45"N
28°16'40"N

To Gurgaon

Project Site

Forest Area

Exit
Entry

To Sohna

Legend

- Exit
- Entry
- Forest AREA
- Road
- Project Site

AREA
A=LENTHXWIDTH
=15mx 6m=180 Sqmt
B= AREA OF SQUARE(5m side)-$\frac{1}{4}$ AREA OF CIRCLE(r=5m)
=(5.0mx5.0m)-$\frac{1}{4}$ ($\frac{22}{7}$x5.0x5.0
= 25-19.62=5.38 Sqmt
C= AREA OF SQUARE(5m side)-$\frac{1}{4}$ AREA OF CIRCLE(r=5m)
=(5.0mx5.0m)-$\frac{1}{4}$ ($\frac{22}{7}$x5.0x5.0
= 25-19.62=5.38 Sqmt

AREA = B+C =5.38+5.38 =10.76 sqm

AREA = A+B+C
TOTAL AREA= Entry Area=180+10.76=190.76 and same Exit Area 190.76
Exit+Entry Area= 190.76+190.76=381.52 Sqmt.= 0.038152 Hectare Total Area

Total Area 0.038152 Hectare

Meters
0 30 60 120 180 240

77°3'55"E 77°4'0"E 77°4'5"E 77°4'10"E 77°4'15"E 77°4'20"E