

LAYOUT PLAN WITH AREA CALCULATION

"Diversion of 0.1887 hectare Forest Land for Construction of Approach Road for Proposed Indian Oil Corporation Ltd. Retail Outlet on Nagaur - Merta City Road (NH-89) Between KM Stone No. 83-84 (Chainage: 83+497.60 - 83+532.60) LHS in Khassa No. 209/108, At Village-Shubhdand, Tehsil-Merta, District-Nagaur, Rajasthan".
Proposal No. : FP/RJ/ROAD/35700/2018 (Applied Area : 0.1887 ha)

FOREST AREA OF DECELERATION LANE		
AREA BLOCK NO.	AREA CALCULATION	AREA
A	46.72 X 2.25	105.12 sqm
B	(46.72 X 5.5) / 2	128.48 sqm
C	23.45 X 7.75	181.74 sqm
D	58.15 X 7.75	450.66 sqm
TOTAL AREA (sqm)		866.00 sqm
TOTAL AREA (Ha.)		0.0866 hectare

FOREST AREA OF ACCELERATION LANE		
AREA BLOCK NO.	AREA CALCULATION	AREA
E	30.83 X 7.75	237.38 sqm
F	(4.73 X 0.42) / 2	0.99 sqm
G	29.24 X 7.75	226.61 sqm
H	(9.12 X 0.75) / 2	3.42 sqm
I	9.12 X 7.0	63.84 sqm
J	20 X 7.0	140.00 sqm
K	(30.0 X 4.75) / 2	71.25 sqm
L	30.0 X 2.25	67.50 sqm
TOTAL AREA (sqm)		811.00 sqm
TOTAL AREA (Ha.)		0.0811 hectare

FOREST AREA OF FRONT SIDE ROAD		
AREA BLOCK NO.	AREA CALCULATION	AREA
M	(12.04 X 1.5) / 2	9.03 sqm
N	(12.95 X 1.5) / 2	9.71 sqm
O	110.2 X 1.5	165.30 sqm
P	(17.85 X 1.5) / 2	13.39 sqm
Q	(16.76 X 1.5) / 2	12.57 sqm
TOTAL AREA (sqm)		210.00 sqm
TOTAL AREA (Ha.)		0.0210 hectare
TOTAL FOREST AREA		
TOTAL AREA OF DECELERATION LANE		0.0866 hectare
TOTAL AREA OF ACCELERATION LANE		0.0811 hectare
TOTAL AREA OF FRONT SIDE ROAD		0.0210 hectare
TOTAL FOREST AREA		0.1887 hectare

