

Alternative Route Alignment Analysis Sheet for

Full title of the Project: "Construction of Missing Link Road From Udaipura Road to Toda Bheem Road"

File No: FP/RJ/ROAD/26222/2017

Date of Proposal: 20.11.2017

Diversion Area : 0.99 Ha.

S.No	Alternative Details	Segment	Length (M)	Width (M)	Area (Sqm)	Area (Ha)	Reason for Selection / Rejection
1.	Alternative Route -1 (Selected Alignment Marked in (Red Color)	3	1100	9	9900	0.99	In Alternative Alignment-1 forest land Proposed for Diversion is less than the Alternative Route-2 and Alternative Route-3 hence we have selected the Route-1
2.	Alternative Route -2 (Selected Alignment Marked in (Magenta Color)	3	1230	9	11070	1.107	In Alternative Route-2 forest land Proposed for Diversion is More than the Alternative Route-1 Hence we have rejected the Route-2
3.	Alternative Route -3 (Selected Alignment Marked in (Parpal Color)	3	1520	9	13680	1.3680	In Alternative Route-3 forest land Proposed for Diversion is More than the Alternative Route-1 Hence we have rejected the Route-3


Note : No other Alternative is feasible except above mentioned 2 alignment due Reserve forest Crossing.

Analysis of above three route has been done route-1 has been selected because it is minimum forest land and low project cost.

Place : Sikandra

Date : 08/07/2022

Countersigned
Divisional Forest officer
Forest Division _____
Office Seal _____


अधिशायी अभियन्ता
सा०नि०वि० खण्ड सिक्करा
आई० डी० नं०-5134