Analysis of alternate alignment examined for Diversion of 1.8051 Ha. Forest (Mangroves) land for proposed Construction of Coastal Road from Jalmarg, sector-16 Kharghar to sector-11 in CBD Belapur and Balance link between sector-15 CBD Belapur to water Transport Terminal in Nerul at Navi Mumbai.

Sr. No.	Alignment	Area for Diversion (Ha)
1	Proposed alignment	1.8051
2	Alternate alignment No.1	5.6430
3	Alternate alignment No.2	6.1380

In the proposed alignment, 1.8051ha. of mangrove area needs to be diverted and 345 mangrove trees need to cuts. In alignment no.1 and 2, 5.643 ha. And 6.138 ha. Mangrove area needs to be diverted and number of mangroves trees to cut could also be more.

Considering this analysis, the proposed alignment is best suitable from forestry point of

view

Superintending Engineer (SP)

Authorized Signatory for CIDCO

(P. V. MUL)

General Manager (Forest)
CIDCO LTD.

Date: 03 /03/2023

Place: Mumbai

(Adarsh Reddy)

Divisional Forest Officer

Mumbai Mangrove Conservation Unit