

**Analysis of alternate alignment examined for diversion of 0.7112 Ha. Forest (Mangroves) land for proposed construction of Bridge over Ramchandra Nalla near Evershine Nagar to Marve road in P/N ward by Municipal Corporation of Greater Mumbai.**

Sr. No.	Alignment	Area for Diversion (Ha)
1	Proposed alignment	0.7112
2	Alternate alignment No.1	Nil
3	Alternate alignment No.2	1.57
4	Alternate alignment No.3	0.41

The proposed alignment demand for 0.7112 Ha and no mangroves trees and present on the site. Alternate Alignment No.1 demand no forest area but it passes through existing residential buildings and other structures hence is not feasible. Alternate alignment no.2 passes through dense mangrove area and demands for 1.57 Ha area. Alternate alignment no. 3 requires 0.41 Ha land but it passes through the Creeklet and may hamper the free flow of water.

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

Executive Engineer(WS) Bridges  
Brihanmumbai Municipal Corporation

Date: 22/04/2023

Place: Mumbai



(Adarsh Reddy)

Divisional Forest Officer  
Mumbai Mangrove Conservation Unit