

SITE INSPECTION REPORT

Diversion of 0.8376 ha of forest land for construction of 2-lane specification road with paved shoulder including Tunnel at Rabongla on NH-510 (Singtam-Tarku-Rabongla-Legship-Gyalshing)Package-III (Design Chainage from km 32-500 to KM 33-60).

1. Legal status of forestland proposed for diversion: 0.8376ha

2. Item wise break up of details of forestland proposed for diversion:

Sl. No.	Component	Name and Status of Forest land	Area (in Ha)
1.	Const. of Road	Ravongla Reserve Forest,	0.8376
Total			0.8376

3. Details of construction of buildings (if any)

Not applicable

4. Total cost of project at present rates

The estimated cost of the project is **Rs. 7921/-**(in lakhs)

5. Whether forest area proposed for diversion is important from wildlife point of view:

No.

6. Vegetation: The area identified for the project is a stable land comprising of mainly Katus, Uttish, Pipli, Angeri, Saur etc. Necessary care during and after the completion of the project shall be taken up to protect and conserve the bio diversity of the area. Maximum effort shall be made to minimize the felling of existing trees.

7. Details of fauna

Mammals: Barking deer (*Muntiacus muntjac*), Civet cat (*Viverasp*), Rabbit etc.

Reptiles, Birds, Butterflies are also found in the forest area proposed for diversion.

8. Background note on the proposal: Ministry of Road Transport & Highways, Govt. of India intends to undertake massive up -gradation of different National Highways in North East area under SARDP scheme. Width of the existing road is single lane varies from 3.6 m to 4.8 m and formation width varies from 6.5 to 7.8 m. In this context a section of National Highway (NH – 510) from Rabongla to Legship has to be upgradation to 2 Lane specification with paved shoulder to augment capacity of the Highway, to provide ease to road users and enhance the safety features. Construction of tunnel to Avoid the Rabongla built up portion.

9. Compensatory Afforestation:

Land for CA is appropriate for plantation & management point of view	: Yes
Land for CA is free from encroachment/other incumbencies	: Yes

Land for CA is important from religious/archaeological point of view				: No	
Number of patches involved in land identified for CA				: one	
Sl. No.	Location	Range	Plantation area (ha.)	Stone wall Fencing (in KM)	Division
i.	Rayong RF	Rabongla (T)	1.675	0.418	South Territorial Division
Map of area selected for CA			: Enclosed		
Total financial outlay			:The total cost of Compensatory Afforestation scheme in Forestland along with maintenance and protection is Rs.26,38,722/- Rupees (twenty six lakh thirty eight thousand seven hundred twenty two) only		

10. Whether proposal involves violation of FCA, 1980 or not. If yes, a detailed report on violation including action taken.

No violation has been observed till date.

11. The requirement of forestland as proposed by the user agency is unavoidable and barest minimum for the project. If no, recommend area item-wise with details of alternative examined.

The area requirement of forestland as proposed by the user agency for diversion is unavoidable and is the barest minimum.

12. Details on catchments and command area under the project and catchment area treatment plan to prevent siltation of reservoir.

N.A.

13. Cost-Benefit ratio (only in case if diverted area is >5 ha)

N.A.


Divisional Forest Officer
South Territorial Division
Divisional Forest Officer (T)
South Division, Namchi