## JOINT INSPECTION REPORT FOREST CONSERVATION ACT 1980

SI. No.	Particulars	Details
1	Name of Project	Rehabilitation and Up-gradation to 2-Lane with Paved Shoulder of NH-510 (Singtam-Tarku-Rabongla-Legship-Gyalsshig) (Design Chainage from Km 33+600 to Km 58+840) in the State of Sikkim in EPC Mode-(Package-IV)
2	Brief Project Report	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 m to 7.8 m. In this context a section of National Highway (NH-510) from Rabongla to Legship has to be upgraded to 2 lane specifications with paved shoulder to augment capacity of the highway, to provide ease to road users and enhance the safety features.  The Project Corridor takes off rom Km 63.80 on existing NH 10 at Singtam in East Sikkim and
		terminates at Gyalshing, which is a run towards South-East to North-West direction passing through a number of towns like Singtam-Tarku-Rabongla-Legship-Gyalshing within South & West District.
3	Date of Joint inspection	14.12.2020 to 27.12.2020
4	Details of Land in Hectares	42.6755
	a. Forest Land under	13.6755
	Ravangla Range (South)	
	TOTAL LAND	13.6755
5	Legal Status of Forest Land	3.0864 Ha
1	a. Gaucharan & Khasmal	10.5894 Ha
1	b. Reserve Forest	Not included in proposed area.
	c. Road Reserve	
	d. Any other	
	TOTAL	13.6755 Ha
6	Legal Status of the private	
0	land as per the 1951-52	
	records.	4 1 1 to
	(Details of private land to be	
	attested and attested copy of	Nil.
7	Whether any National	
	Park/Wildlife Sacctuary	
	involved or not	No.
8	Type of Vegetation	
	a. Top Canopy	
	b. Middle Canopy c. Ground Canopy	Siris, Panisaj, Dhupi, Kattus, Lampatey, Uttish, Simal, Chelawney, Bhadrasey, Lapsi, Okher, Sal,
1	c. Ground Canopy	Mauwa.
		Chanp, Dabai Kath, Phaleydo, Nangi, Jamuna, Badar, Labar
		Angeri, Asarey, Bhalayo, Bilawney, Bori, Cherri, Jinguni,
		Kafal, Kharaney, Gurans, Malato, Bepari, Jorsang, Patpatey, Ghurpis, Galelo, Jadul

9	Category of Density	
	a. Very Dense	
	b. Dense	
	c. Open	Dense (50%)
10	No. of trees/poles	892
11	Hers, shrubs & Siblings	-
12	Topography of the project area, Soil type of forest area	Mix Boulder, Soft and Hard Rock Slightly undulating
13	Brief observation of the inspection team	The proposed area is the best selected out of all alternative explored on ecological and environment ground. The area is the barest minimum required for the project and involves less number of trees to be felled.
14	Sketch map of the proposed project area showing the details and alignment	Enclosed
15	Enumeration list of the trees/poles/shrubs and medical herbs/firewood	Enclosed
16	Any other note worthy observations	-
17	Certificate of DFO(T) concerned if tree felling is not	-

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