SITE INSPECTION REPORT

Sr. No.	Items		Observation and remarks
1.	Name of the Project and location (Range, Round, Beat)	•	Proposal for Construction of Rehabilitation & Up-gradation of newly declared Rehabilitation & Up-gradation of NH-548 A Section from Indapur to Agardanda (Design Ch. 0+000 to 42+345) to Two lane with paved shoulders in Taluka - Mangoan, Tala, Roha & Murud District Raigad, State – Maharashtra,
	Location i) Division	:	Roha Forest Division.
	ii) Range	:	Mangaon and Murud
	iii) Round	:	Indapur, Tala, Bhalgaon and Amboli
	iv) Gut No.	:	As per Statement
2.	Name of the User Agency		Sachin N.Niphade, Deputy Engineer (NH) MSRDC Mumbai
3.	Date of site inspection	:	50/ 04/2019.
4.	Extent (ha) and legal status of forest land proposed for diversion	:	18.8136 Ha. Reserve Forest, Protected Forest and Private Forest.
5.	a) Details of forest land proposed for diversion and activity-wise break-up of forest land	:	Detailed area statement attached on Pg.No. 10 to 4
	b) Density of the forest	:	The density is below 0.4 (Eco class I Dense Forest)
6.	Whether the requirement of forest land as proposed by the user Agency in col.2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area item-wise with details of alternative examined	•	Yes
7.	Whether the proposal involves any construction of building (including residential) or not? If yes, details thereof	:	No.
8.	a. Whether forest area proposed for diversion is important form wildlife point of view or not	:	No.
			a ** **

of Details any rare or : endangered or unique species of and fauna found in proposed forest land. If so, the details thereof.

Yes, found Mangrove Species which is Avicania marina and Razhophora mucronata.

boundary of any Protected Area (km)

Aerial distance from the nearest : 6.00 Km.from Phansad Wildlife Sanctuary.

the forest area likely to be affected due to project.

Remarks about sensitivity of: The proposed project site is within 10 k.m. from Phansad Wildlife Sanctuary. But the proposed project is not within notified (Notification dt.17.05.2017) eco-sensitive zone area of Phansad wildlife sanctuary.

Whether wildlife mitigation: No. plan is required? If, yes, reason therefore

9. Details of vegetation

- Total number of trees to be: 1055 felled:
- Number of trees to be felled of: 507 girth below 60 cm:
- Number of trees to be felled of: 548 girth above 60 cm:
- Effect of removal of trees on: Nil. the general ecosystem in the area
- 10. (short summary)

Background note on the proposal : Project summary attached on Page No.

Whether the proposal involves any 11. violation of Forest (Conservation) Act 1980? If yes, a detailed report on violation including action taken against the concerned officials to be attached

Yes, Detailed Violation report is attached on Page No. 51 10.53

12. Whether the proposal involves : No. rehabilitation of displaced person. If yes, whether rehabilitation plan has been approved by the State Government?

Details on catchments and cultivable : Nil. 13. command area under the project (if

applicable)

Status of catchments area treatment: Nil plan to prevent siltation of reservoir (if applicable)

- 14. Utility of the Project
- Whether land being diverted has any : No. 15. socio-cultural / religious values? Whether any sacred grove or very old growth trees/forests exist in the areas proposed for diversion

Any other important information: No. 16. related to the project (Separate note may be attached, if required)

of documents Details 17. photographs enclosed:

and : Photographs enclosed on Page No.

Recommendations of the Inspecting : 18. Officer (CCF/CF/DCF)

Every Possibility of finding out alternative alignment through non forest land for the purpose has been explored and such alternative alignment avoiding this minimum of forest land is not possible and the forest is unavoidable. Hence required recommended for sanction.

> (Rakesh Sepat) **Deputy Conservator of Forests,** Roha