

SITE INSPECTION REPORT

<u>Sl. No.</u>	<u>Items</u>	<u>Particulars</u>
1.	Name of the Project	: Rehabilitation and Up-gradation of Binjabahal to Tileibani Section of NH-6 from Ch Km. 414.982 to Km. 493.300 (except from Ch Km. 428.300 to Km. 429.400 = 1.1 K.M.)
2.	Name of the District/Division	: Deogarh and Angul District/ Deogarh Forest Division.
3.	Date of inspection	: 1 st site inspection on dt.16.03.2017 2 nd site inspection on dt. 26.03.2017 3 rd site inspection on dt.18.04.2017 4 th site inspection on dt.06.06.2017 5 th site inspection on dt.07.06.2017 6 th site inspection on dt. 24.07.2017 7 th site inspection on dt. 31.08.2017
4.	Name & designation of inspection officer	: Sri K.C.Samantray, OFS I (SB) Divisional Forest Officer, Deogarh Division.
5.	Name & designation of the other officers who attended the inspection including representative of user agency.	: 1- Sri Suresh Chandra Sethi, A.C.F. Deogarh Divn. 2- Sri K.C.Singh, Range Officer, Deogarh Range. 3- Sri P.K.Satapathy, Forester Deogarh. 4- Sri S.K. Biswal, R.O.Pallahara. 5- Mrs. Bharati Kapardar, Fr. Pallahara. 6- Fakir Mohan Sahoo, R.O.Barkote 7- Sri G.S.Patra, Fr. Thianal. 8- Mr. R.A.Harddas, P.D. NHAI, PIU Keonjhar 9- Dr.B.Mukhopadhyay, DGM, Env., NHAI HQ, New Delhi. 10- Mr. Subhadeep Saha, Site Engineer, NHAI, PIU Keonjhar. 11- Sri Basant Kumar Mishra, Sr. Manager, DPR Consultant. 12- Mr.Subrat Kumar Naik, Tahasildar, Deogarh 13- Sri Nirakara Sahu, Revenue Inspector, Deogarh 14- Sri Niranjan Das, Revenue Inspector, Barkote 15- Mrs. Saudamini Sahu, Tahasildar, Pallahara 16- Sri Biswanath Samal, Revenue Inspector, Pallahara 17- Sri B.N.Mohanty, A.C.F. Deogarh KL Division. 18- Sri Binod Bihari Sahoo, R.O. KL Tileibani
6.	Legal status of forest land with area proposed for diversion	: <u>Reserve Forest</u> Malyagiri R.F. – 6.174 ha. Nizgarh R.F. – 1.651 ha. Badtaila R.F. – 6.499 ha. Pradhanpat R.F. – 3.503 ha. Total Reserve Forest - 17.827 ha. <u>Revenue Forest</u> Pallahara Tahasi – 20.441 ha. Barkote Tahasil – 16.503 ha. Deogarh Tahasil – 8.940 ha. Total Revenue Forest –45.884 ha. Un-classed Forest – 0.383 ha. Total Forest Land – 64.094 ha.

7.	If area required for diversion has been demarcated on the ground	:	Yes
8.	Item-wise break up of the forest land proposed for diversion	:	<p>Reserve Forest Malyagiri R.F. – 6.174 ha. Nizgarh R.F. – 1.651 ha. Badtaila R.F. – 6.499 ha. Pradhanpat R.F. – 3.503 ha. Total Reserve Forest - 17.827 ha.</p> <p>Revenue Forest Pallahara Tahasi – 20.441 ha. Barkote Tahasil – 16.503 ha. Deogarh Tahasil – 8.940 ha. Total Revenue Forest –45.884 ha. Un-classed Forest – 0.383 ha. Total Forest Land – 64.094 ha. The above 64.094 ha. is required for Rehabilitation and Up-gradation of Binjabahal to Tileibani Section of NH-6 from Ch Km. 414.982 to Km. 493.300 (except from Ch Km. 428.300 to Km. 429.400 = 1.1 K.M.)</p>
9.	Condition of vegetation & type of forest in applied area	:	<p>The area is having Sal, Asan, Mahula, Jamun, Arjuna, Sidha, Chara, Neem, Dhaura, Teak, Rohini, Mango, Sisoo, Kurum, Kusum, Kendu, Kasi, Karda, Bija, Ainla, Gambhari, Mundi etc. As per Working Plan the type of forest of the adjoining Forest is as below. For Malyagiri RF, Badtaila RF, Pradhanpat RF, all Revenue Forest and un-classed Forest Major Group – Tropical moist deciduous Forest -3 Name of Sub Group – North Indian Tropical moist deciduous Forest – 3C Name of Type – Moist Sal- bearing Forest – 3C/C₂ Name of Sub-type – Moist peninsular sal- 3C/ C_{2c} The vegetation of the applied area is very dense Forest (canopy density above 70% i.e. above 0.7). Eco value Class = Class I. For Nizgarh RF Major Group – Dry deciduous Forest -5 Name of Sub Group – Northern Tropical dry deciduous Forest – 5B Name of Type – Dry Sal- bearing Forest – 5B/C₁, Northern dry mixed deciduous Forest – 5B/C₂, Dry bamboo brakes- 5B/ E₉ Name of Sub-type – Dry peninsular sal- 5B/ C_{1c} The vegetation of the applied area is open Forest (canopy density below 40% i.e. below 0.4). Eco value Class = Class III.</p>
10.	Position of wildlife in general	:	<p>The area does not come under any wildlife corridor. But there is movement of Wild Elephant often noticed in the nearby forest areas. The other wild animals found in nearby areas includes bear, wild pig, deer, sambar, kutra, python, porcupine etc.</p>

11.	Whether the applied area is involved with any Eco-sensitive zone / National park/Sanctuary.	:	No
12.	No. of trees to be felled & its impact on the system	:	8407 nos. of trees above 30 cm in girth has been enumerated in Forest land over 64.094 ha. are to be felled for the project causing loss to eco-system which is negligible and will be compensated through compensatory afforestation.
13.	Details of broken up area and reclamation done, if any	:	No
14.	Position of displacement of people any adequacy of rehabilitation, if any	:	No
15.	Position of rare and endangered species available or importance of area from eco-social point of view	:	There is movement of Wild Elephant often noticed in the applied areas. The area is not so important from eco-social point of view.
16.	Non forest land used in the project and non forest land selected for Compensatory afforestation has been included in D.L.C . report or not	:	The non forest land used in this project has not been included in DLC report of Deogarh District. Regarding Compensatory afforestation degraded Forest land has been identified in Keonjhar Forest Division.
17.	Suitability of the identified non-forest area for compensatory afforestation	:	To be submitted by the Divisional Forest Officer, Keonjhar Division.
18.	Violation of forest (Conservation) Act, 1980 if any and action taken thereon	:	Since no work has been taken up in the applied area, the question of violation of Forest (Conservation) Act, 1980 does not arise.


 Signature of the Divisional Forest Officer
 Divisional Forest Officer,
 Deogarh Division