


## SITE INSPECTION REPORT

1.Name of the Project :	New B.G. Rail Link Project from 112 KM to 143.3 KM Khurda Road to Bolangir
2.Name of the District / Division :	Nayagarh/ Nayagarh Forest Division
3.Date of Inspection :	15.02.2020
4.Name & Designation of Inspecting officer :	Sri Dhanraj HD, IFS DFO,Nayagarh Forest Division.
5.Name & Designation of other Officers who attended the Inspection including representative of User agency :	Sri A. Mohanty,ACF Sri R.K Panda, Representative of Deputy Chief Engineer, Sri Bhimsen Maharana, Secretary, CHANDANAM, Cuttack. Sri S. Maiti, Surveyor of Pioneer Surveyors.
6.Legal status of Forest Land with Area proposed for diversion:	RF,PRF, Revenue Forest, DLC Forest, Sabik Forest. Nayagarh Division-292.289 Ha.
7. If area required for diversion has been demarcated on the ground:	YES
8. Item wise breakup of the Forest land proposed for diversion :	RF-8.397 Ha., PRF-47.89 Ha., Revenue Forest-169.766 Ha., Sabik Forest-64.136 Ha. & DLC Forest-2.10 Ha.
9. Condition of vegetation & type of Forest in applied area:	Very dense forest, conspicuous presence of sal and cycas nayagadensis. Average Sal vegetation, good presence of Bambusa Bambus.
10. Position of Wild life in general :	<p>(1) The surrounding area of the project comprise of good wildlife habitat with faunal composition include Manis crassicaudata (Pangolin), Melursus ursinus (Sloth bear), Felis bengalensis (Leopard cat), Pathera pardus (Leopard), Mellivora capensis (Ratel/Honey Badger), Bos gaurus (Bison/Gaur), Elephas maximus (Elephant), Canis lupus (Wolf), Felis chaus affinis (Jungle cat), Ratufa indica (Indian giant squirrel), Petaurista Philippensis (Indian great flying squirrel), Canis aures (Jackal), Macaca mulatta (Rhesus macaque), Semnopithecus entellus (Monkey/Langur), Herpestese Dwardsi (GreyMongoose), Viverricula indica (Small India cerivet), Semnopithecus entellus (Mankada (Hanu).</p> <p>(2) There is an elephant corridor namely Buguda Colony which is bisected by proposed Railway line. So appropriate over pass is critical for unhindered movement of elephants. The Rail-line is passing just parallel to Eco-Sensitive Zone (ESZ) of Mahanadi Wildlife division.</p>
11. Whether the applied area is Involved with any eco sensitive Zone/National Park/sanctuary :	No



12. No. of trees to be felled and its impacts on the system :	45580 trees have been marked including Bamboo. The User agency submitted tree enumeration list and also undertakes that they will pay the CA amount as required.
13. Details of broken up area & reclamation done, if any	No
14. Position of displacement of people and adequacy of rehabilitation, if any, rehabilitation and re-settlement :	NIL
15. Position of rare and endangered species available or importance of area from eco-social point of view :	No
16. Area selected for diversion if Included in D. L. C. report or not :	YES
17. Suitability of identified degraded forest area for Compensatory Afforestation :	<p>Yes. Following degraded forest lands are identified for raising of Compensatory Afforestation over total area of 603.119 Ha.</p> <ol style="list-style-type: none"> <li>1. 66.242 Ha. degraded Forest land in Gochha RF. under Odagaon Range.</li> <li>2. 129.794 Ha. degraded forest land in Pithakahi RF under Khandpara Range.</li> <li>3. 51.999 Ha. degraded forest land in Arakhataila DPF under Gania Range</li> <li>4. 185.907 Ha. degraded forest land in Hatimunda RF (C/6) under Nayagarh Range.</li> <li>5. 64.885 Ha. degraded forest land in Binjhagiri Parbat under Pancharida Range.</li> <li>6. 104.292 Ha. degraded forest land in Ragadimada RF under Mahipur Range.</li> </ol>
18. Violation of Forest (Conservation) Act, 1980, if any and action taken thereon :	No

  
 20/09/20  
**Divisional Forest Officer,**  
**Nayagarh Forest Division**  
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 Nayagarh Division