

SITE INSPECTION REPORT OF DFO TERRITORIAL, EAST DIVISION GANGTOK

Site Inspection Report for proposal for the diversion Diversion of 4.4412 ha. (East District 0.7254ha + South District 3.7158 ha) of Forest land for laying of 66KV Single Circuit Transmission line from Khamdong to Temi in East Sikkim and South District of Sikkim by Energy and Power Department, Government of Sikkim

1. Legal Status of Forest Land proposed for diversion:-
Ralap RF.

2. Item wise break-up details of forest land proposed for diversion:-
Reserved forest : 0.7254ha

Coordinates:- N- 88⁰27' 17.92" E- 27⁰16' 34.41"
N- 88⁰26' 8.04" E- 27⁰40' 9.71"

3. Total Cost of Project at present rates.
Rs.39.301 Lakhs.

4. Whether forest area proposed for diversion is important from wildlife point of view:-
Does not form the parts of any National Park, Wildlife Sanctuary, Biosphere Reserve, Tiger Reserve, Elephant Corridor etc.

5. Approximate distance of proposed site for diversion from boundary of forest.
0.00 km.

6. Whether any rare/endangered/unique species of flora and fauna found in the area if so details thereof.
Not reported from the area.

7. Whether any protected archaeological/heritage site/Defense establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required.
There is no any protected archaeological/heritage sites in the periphery of the project areas.

8. 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 alternatives examined.
Requirement of forest land for the purpose is unavoidable and barest minimum.

Cont/-

9. Whether any work in violation of the Act has been carried out.
No.

10. Vegetation:-

The area proposed for diversion consists felling and relocation of trees/poles and Bamboos like Chilauney (SachimaWallichii), Amaro (Spondusmangifera, Lampatey (Duabanga grandiflora), Pakhasaj (Terminalia tomentosa), D/Katus (Castanopsisindica), Bakmilo (Rhussemialata), Panisaaj (Terminalaimyriocarpa), Siris (Albizzalebbeck), Lapsi (Spondiasrobusta), Guyalo (Callicarpa arborea), Rani Bhalayo (Rhus insignis), Dhayeroo (Woodfordia fruticose),Teak (Tectoniagrands), Titey Champ (Micheliacathcartii) , Poles and Bamboos etc. The area will not have impact on the eco system as same shall be mitigated. The necessary care shall be taken up to protect and conserve the Bio-diversity of the area.

11. Details of compensatory afforestation scheme:-
Enclosed.

12. Crown Density:-
0.2

13. Total no. of trees, poles and Bambooto be felled/re-located:-

i. Trees	- 30Nos.	(Removal).
ii. Poles	- 16Nos.	(Removal).
iii. Bamboos	- <u>90Nos.</u>	(Relocate)
TOTAL	- 136Nos	

14. Effect of removal of trees on the general ecosystem: -

The area shall not have any impact on the general ecosystem as the same shall be mitigated by planting valuable species in lieu of diverted forest. Every care will be taken up for restoration of loss of vegetation and other related ecosystem of the area.


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