132 KV D/c Barhi to Itkhori Transmission line SITE INSPECTION REPORT OF D.C.F, HAZARIBAG WEST DIVISION, HAZARIBAG

The proposed site for construction of Transmission line was inspected on 11th. December, 2020 measuring an area of 24.8509 Ha. in the corresponding villages- Dumardih, Karrso, Katiaun, Khonraahar, Goriakarma, Kharaun in Barhi Range & Hazari Dhamna in Chouparan Range. On inspection it was found that the patch of forest in Bero Protected Forest is predominate with Palash and other species like Babul, Shisam, Asan, Dhoutha, Neem, Gamhar etc. In Babul, Shisam, Asan, Dhoutha, Neem, Gamhar are seen and likewise in Khonraahar PF Saal etc are found and the average density is 0.6.

The soil along the proposed transmission line is highly vulnerable to soil erosion. so suitable soil Conservation measures should be taken in these areas.

No protected Archaeological heritage site/ defence establishment or any other important monument is located in the area, although the proposed area is part of Eco-sensitive zone of Gautam Buddha Wildlife Sanctuary and special provision for Wildlife of the area may be prescribed.

The project is recommended in national interest as it will increase the carriage capacity of electricity with reduced risk of accidents to fulfill the energy requirement of the people in area.

Divisional Forest Officer, Hazaribag West Division