



कार्यालय, प्रभागीय वनाधिकारी, देहरादून वन प्रभाग, देहरादून।

पत्रांक : 10/8 /12-1

देहरादून,

दिनांक 30 अगस्त, 2024

सेवा में,

वन संरक्षक,
शिवालिक वृत्त,
देहरादून।

विषय:- उत्तराखण्ड राज्य के अंतर्गत राष्ट्रीय राजमार्ग सं0-7 के भानियावाला (देहरादून) से ऋषिकेश रोड़ (स्पर) के कि0मी0-0.000 से कि0मी0 20.600 तक मौजूदा सड़क को चार लेन चौड़ीकरण एवं सुदृढ़ीकरण के निर्माण हेतु 19.8345 है0 वन भूमि का प्रस्ताव भारतीय राष्ट्रीय राजमार्ग प्राधिकरण को हस्तान्तरण। प्रस्ताव संख्या-FP/UK/ROAD/146663/2021

संदर्भ:- भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, क्षेत्रीय कार्यालय, देहरादून के पत्र संख्या-8B/UCP/06/66/2023/FC, dated 05-03-2024 एवं प्रमुख वन संरक्षक/नोडल अधिकारी, वन संरक्षण इन्दिरानगर फॉरेस्ट कालोनी के पत्रांक-402/12-1, दिनांक 13.08.2024

महोदय,

उपरोक्त विषयक संदर्भित पत्र के कम में अवगत कराना है कि उक्त प्रकरण में भारत सरकार द्वारा अपने पत्रांक-सं08बी/यू.सी.पी/06/66/2023/एफ0सी0 दिनांक 05/03/2024 के द्वारा लगायी गयी आपत्तियों का निराकरण कर बिन्दुवार सूचना निम्न प्रकार प्रेषित की जा रही है:-

Sl. No.	Observations of Regional Office	Compliances
1.	The entire Uttarakhand state is counted as hilly area. So, as per rules the proposed diversion area is more than 5.00 ha and Cost-Benefit analysis is required.	A copy of Cost benefit analysis attached herewith as Annexure-1 . Cost Benefit Analysis has been uploaded at serial no. G in Part-I.
2.	The documentary evidence for existing road was constructed prior to 1980 shall be submitted.	As per the notification Under Section 3(1) of the U.P. Roadside Land Control, Act, 1945 (Act No. X of 1945), Public Works Department Notification dated 24 th February 1953. The existing road was constructed prior 1980. A copy of the above notification is attached as Annexure-2 . Although, this road is existing prior to 1980, still the black top is included in the area of diversion.
3.	The proposed area is about 500 m away from Rajaji Tiger Reserve, so chainage wise mitigation measures with map is required.	The boundary of Rajaji Tiger Reserve is at the centre of the Ganga River. The nearest point of the project road from the boundary of Rajaji Tiger River is the existing junction of NH-7 (Old NH-58) and Bhaniyawala-Rishikesh Road (Spur of NH-7) at Rishikesh. This is the design Chainage 20.600 of our project highway. From T-Junction to Natraj Chowk (about 2 km in length) is fully habitat. The last 820 m of existing road is 2-lane in which we are not doing any widening due to buildings on both sides abutting the ROW. We have excluded this 820 m length of road from our project. Now the nearest point of the project is 1317 m from Rajaji Tiger Reserve boundary. The following safeguards have been provided in the project from ecological/ wildlife considerations: Underpasses: One Major Bridge (280 m) plus 60 m opening for crossing of Elephants and other species near Chainage km 5.700 – 6.200 (between Airport and Ranipokhari village). Four numbers of Elephant Passes aggregate length = 3060 m in the Forest area between Ranipokhari & Natraj Chowk is also provided. Box Culverts 7 Numbers of size 5 m x 3 m to facilitate the movement of large cats, such as tigers and leopards, and other wildlife (jackals, leopard cats, porcupine, wild boars, sambar and chital) besides

	<p>functioning as cross drainage structure. Hume pipes of 1200 mm diameter – 10 numbers to facilitate the movement of reptiles, amphibians, and other smaller fauna.</p> <p>Green Hedge: A hedge of 2 m height and 1 m width is proposed between Ch 10.140 and Ch 18.030 by the side of road on both sides to guide / channelize movement of small animals at dedicated points.</p> <p>Fencing in Forest Area: Chain Link Fencing is proposed at ROW in the forest area to prevent animals from entering the project highway at other vulnerable locations.</p> <p>Noise/Light Barrier: Sound and Light barriers are proposed on outer side of the elephant passes (forest area).</p> <p>Signages: Adequate signages like, Elephant Crossing, Drive Slow, Wild Life, etc., and road markings shall be provided in the Forest area for safety of wild life and road users.</p> <p>A strip plan showing chainage wise mitigation measures (structures proposed for crossing of wild animals) is attached as Annexure-3</p> <p>The mitigation measures were worked out through World Wide Fund for Nature (WWF) on the directions of the state forest department, Uttarakhand. The suggestions regarding elephant passes and other mitigation measures have been incorporated in the proposal. In this connection our letter No. NHAI/PIU-DDN/Rishikesh-Bhaniyawala (Forest)/2021/2763 dated 18.07.2022 (copy attached) may please be referred. It is also mentioned that joint site visit was conducted by the wildlife warden Uttarakhand with NHAI & WWF officials.</p>
4.	<p>As per the Van (Sanrakshan evam Samvardhan) Rules 2023, CA require on Non Forest Land. So, revised CA area with CA scheme, KML file, etc as per Para 2.3 of said rules, are required.</p> <p>CA Land has been identified by the DM, Dehradun in the village Chhamroli nearly 25.4000 Ha, village Dwara nearly 15.8790 Ha and village Makdeti nearly 14.6350 Ha land in the Non-Forest area. The same land has been transferred to Forest Department, Uttarakhand vide their order No. 206/12A-09 (2023-2026) DLRC dated 13.06.2024.</p> <p>Total Non-forest land identified for CA is 55.914 Ha and the same is proposed to be utilized for CA of Bhaniyawala - Rishikesh project. Out of 55.914 Ha of land only 40.00 Ha land was found suitable for compensatory afforestation as per site verification by the concerned Forest officials.</p> <p>Based on the kml file received from DFO, Mussoorie, the DSS analysis report, Toposheet map, Geo-referenced polygon map with coordinates of CA land have been prepared. CA land suitability certificate and CA estimates has also been prepared by the DFO, Mussoorie for area 40 Ha and the same are attached herewith.</p>
5.	<p>The Site Inspection Report (SIR) of DFO is not containing proposal details. So, revised SIR is require in attached format.</p> <p>The site Inspection Report (SIR) of DFO is enclosed.</p>

संलग्नक: यथोपरि।

भवदीय,

प्रभागीय वनाधिकारी,
देहरादून वन प्रभाग, देहरादून।

पत्रांक:-

/ 12-1

तददिनांकित।

प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित:-

1. प्रमुख वन संरक्षक/नोडल अधिकारी, वन संरक्षण, इन्दिरानगर फॉरेस्ट कालोनी, उत्तराखण्ड देहरादून को उनके उपरोक्त सन्दर्भित पत्र के क्रम में प्रेषित।
2. भारतीय राष्ट्रीय राजमार्ग प्राधिकरण, परियोजना कार्यान्वयन ईकाई-वसन्त विहार, मकान संख्या-171, फेज वसन्त विहार, देहरादून को उनके उपरोक्त संदर्भित पत्र के क्रम में सूचनार्थ प्रेषित।

प्रभागीय वनाधिकारी
देहरादून वन प्रभाग, देहरादून।