



सत्यमेव जयते

भारत सरकार/GOVERNMENT OF INDIA
उप-कार्यालय, शिमला (क्षेत्रीय कार्यालय, चंडीगढ़)
Sub-Office, Shimla (Regional Office, Chandigarh)
पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय
Ministry of Environment, Forest and Climate Change
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Date: As per E-signature

सेवा में,

अतिरिक्त मुख्य सचिव (वन)
हिमाचल प्रदेश सरकार
आर्म्सडेल बिल्डिंग, शिमला।
(E-mail: forestsecy-hp@nic.in)

विषय

Diversion of 33.8599 Ha. Forest land in favour of the National Highway Authority of India Rehabilitation and Upgrading of Existing Road to 4 Lane with Paved Shoulder from Kolaka to Nauni Chowk (Kolaka to Dareota Village-Pkg IIA, Dareota Village to Daseharan Village-Pkg IIB & Daseharan Village to Nauni Chowk-Pkg IIC) of NH 205 [Design Chainage – Km 28+800 to Km 58+450, Design Length – 29.65 Km] in the State of Himachal Pradesh. (Online Proposal No. FP/HP/Road/156128/2022)-reg.

सन्दर्भ:

Online Proposal No. FP/HP/Road/156128/2022 received on 09.05.2024

महोदय,

मुझे कहने का निर्देश हुआ है कि प्रस्ताव में निम्नलिखित कमियां पाई गई हैं। अतः राज्य सरकार निम्न बिंदुओं पर आवश्यक सूचनाएं प्रेषित करने का कष्ट करें, ताकि अग्रिम कार्यवाही सुनिश्चित की जा सके: -

1. Administrative Approval of the proposed project as mentioned and financial sanction from the competent authority needs to be provided
2. The following clarification/justification in respect to the **KML** of the instant proposal may be provided: -
 - i. A Complete KML of the alignment proposed of the extant proposal with clear demarcation of Forest and Non-Forest Land needs to be uploaded in the designated columns of Part-I online of the Parivesh portal
 - ii. The KML uploaded for the forest area marked as legend P01.... Which does not provide clarity of the patches involved as forest land instead of its legend should be marked as Land Revenue Records
 - iii. State Govt. shall clarify the status of Forest Land under patch number P-127 to P-142 wherein from the Satellite images it seems the land is already diverted.
 - iv. Under column B-2.4 Component wise breakup Tunnel is to be marked as a component on the KML uploaded
 - v. It is observed that the proposed alignment passes through the established structures like buildings etc. However, as per the information provided under column 'F' of Part I mentions "No". The state Govt may clarify the same
3. On perusal of the proposal, it is found that there is no detail of the existing approval under FCA of the existing road. State Government is requested to provide the information in this regard in detail.

4. It is seen that the existing RoW and Proposed RoW are not clearly recorded in the proposal. The State Government is requested to provide information in this regard. In addition, Justification of the proposed width shall be submitted and it shall be ensured that the proposed width is as per the Hill Norms (IRC) for such roads provided by MoRTH.
5. Under column D of Part I, i.e., the Justification document for locating the Project in forest land, does not provide details such as the involvement of “...**construction of a bypass at Darlaghat (Length 4.385 km), 1 no. 2-lane twin tube tunnel (length 3.5 km-LHS & 3.6 km-RHS) and 11 culverts (6 nos. box culverts & 5 nos. pipe culverts). Whereas Pkg 118 involves construction of part of Darlaghat bypass (7.815 km), 1 no. 2-lane twin tube tunnel (length 230 m-LHS & 330 m-RHS), 1 no. LVUP, 1 no. YUP, 2 nos. minor bridges, 4 nos. major bridges, 2 nos. viaducts, 39 culverts (23 nos. box culverts & 16 nos. pipe culverts) and one wayside amenity. Pkg IIC involves construction of 1 VOP, 2 flyovers, 1 YUP, 1 SVUP, 2 nos. viaducts, 2 nos. minor bridges, 2 nos. major bridges, 145 culverts (Reconstruction-59, New construction-45 & 41 pipe culverts) and one toll plaza...**”

It is unclear which specific part pertains to which Forest Division. Therefore, it needs to be revised according to the construction involved in each particular Forest Division and duly authenticated by the concerned DFO.

6. **Cost-benefit ratio analysis uploaded in para-G is not in the latest format. State Government is requested to submit the Cost-benefit ratio analysis in the latest format quantifying each parameter.**
7. Undertaking for the Submission of FRA needs to be uploaded.
8. The extant proposal involved **Tunnelling** in the Himalayan Strata. As such Geologist Report needs to be prepared by some professional institutions and uploaded to the same.
9. Digital Layout Plan which must include a legend and the proper dimensions of each component, such as Carriageway, Paved Shoulder, Earth Filling, Drain, and Protection Work, as well as area-wise calculations. Furthermore, the forest land and non-forest land involved in the proposal must be represented in the layout plan with distinct colours and need to be duly authenticated by the concerned DFO may be provided
10. Detailed muck disposal plan including the details like quantity of muck likely to be generated including swell factor, quantity of muck likely to be utilized and the balance quantity to be disposed of at identified muck disposal sites, carrying capacity of the muck dumping sites, photographs of the muck dumping sites along with the reclamation plan duly approved by the DFO shall be submitted.
11. Documentary evidence of the forest land involved (Jamabandi) need to be uploaded.
12. The private land (Non-Forest) is also included in the proposal. Therefore, consent of the private landowners by way of sale/Gift Deed/ NOC or any other form is also required to be uploaded.
13. Complete enumeration list of trees including the compartment no and along with date of tree enumeration. Furthermore, Details of saplings are not included in the tree enumeration list. State government is required to provide the tree enumeration list along with the details of the saplings proposed to be affected in the proposal as per the information provided under column 4 (ii) for the respective divisions.
14. Large numbers of trees (**total 11,820**) are important local species for groundwater recharge as well as important fodder tree for the local communities. Therefore, the possibility of reducing the number of total number of trees may for feeling may be explored, and a revised enumeration list may be provided.
15. The DFO will provide the list of trees to be felled and retained. Also, an Undertaking regarding the possibility of translocation of the saplings before execution of the project from PRow and Dumping Sites shall be provided.

16. The NPV calculated for the Bilaspur Forest Division is currently based on the Eco Class V Open Category. However, according to the information provided in Part II, the density of the proposed DA is 0.7. Therefore, the NPV for the proposed DA area needs to be recalculated under the Very Dense Category of Eco Class V.
17. The diversion area is in hilly terrain and large numbers of trees will be affected; hence soil erosion is inevitable. Therefore, The Soil Moisture Conservation Plan (SMC), along with its cost of implementation as per MoEF&CC dated 07.06.2022, may be provided/uploaded.
18. Clarification required for the proposed CA area are as follows: -
- i. Google Earth Findings CA site named DPF Baila 10 ha. CA : According to the Google Earth latest image data dated 10/2023 it seems that approx. 4.5 (ha.) is under the plantation/vegetation/mature/medium-sized trees out of 10 (ha.)
 - ii. Google Earth Findings CA site named Kanlah 10 ha: According to the Google Earth latest image data dated 12/2022 it seems that approx. 1.5 (ha.) is under the plantation/vegetation/trees out of 10 (ha.). DGPS map Latitude-Longitude are missing from the pdf uploaded at the s.no. 13 (iii) under Kunihar forest division. It is mandatory to provide DGPS map geo-coordinates for the verification of the proposed site and future reference
 - iii. Google Earth Findings CA site named UPF Tipra 15 ha.: According to the Google Earth latest image data dated 04/2024 it seems that approx. 0.1 (ha.) is under the plantation/vegetation/trees/concrete structure out of 15 (ha.)
 - iv. Google Earth Findings CA site named GPS Malyawar: According to the Google Earth latest image data dated 04/2023 it seems that in approx. 1.5 (ha.) is under the plantation/vegetation/trees out of 25.1 (ha.)
 - v. Google Earth Findings CA site named GPS Gangloh: According to the Google Earth latest image data dated 11/2022 it seems that approx. 07 (ha.) is under the plantation/vegetation/trees out of 10.4 (ha.).
 - vi. Demarcation of CA sites on the provided SOI Toposheet pdf is missing
 - vii. A complete CA scheme for UPF Gangloh needs to be uploaded under column 13 (ii) for the Bilaspur Forest division.
 - viii. The State Govt shall submit a certificate regarding the non-availability of suitable non-forest land for raising compensatory afforestation in the format specified under **Schedule III** as mentioned in the Consolidated Guidelines And Clarifications Issued Under **Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 And Van (Sanrakshan Evam Samvardhan) Rules, 2023**
 - ix. The Status of Proposed CA lands may be provided, whether it is a Govt. Wasteland is declared as PF under HP Govt. notification, 1952, or it is notified as UPF/DPF under IFA 1927?

यह पत्र सक्षम अधिकारी के अनुमोदन उपरांत जारी की जा रही है।

भवदीय,

Sd/-

(राजा राम सिंह)

उप वन महानिरीक्षक (केंद्रीय)

प्रतिलिपि सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित:

- 1- नोडल अधिकारी-सह-अतिरिक्त प्रधान मुख्य अरण्यपाल (एफ.सी.ए.), हिमाचल प्रदेश सरकार, वन विभाग टालेंड, शिमला, (E-mail: nodalfcahp@yahoo.com).
- 2- प्रभागीय वन अधिकारी, बिलासपुर वन प्रभाग, जिला बिलासपुर, हिमाचल प्रदेश, (E-mail headfordivbil-hp@hp.gov.in).

- 3- प्रभागीय वन अधिकारी, कुनिहार वन प्रभाग, जिला सोलन, हिमाचल प्रदेश (E-mail headfordivkun-
hp@hp.gov.in).
- 4- भारतीय राष्ट्रीय राजमार्ग प्राधिकरण परियोजना कार्यान्वयन इकाई-हमीरपुर, मकान नंबर-218 ए, कंवल कॉम्प्लेक्स, वार्ड
नंबर-1, कृष्णा नगर, हमीरपुर, हिमाचल प्रदेश (E-mail: piuhampirpur@gmail.com)