## HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

No.PW-NHD-CB-Forest/2023-24- 175/

Dated: 10/7/2023

To

The Divisional Forest Officer, Forest Division Rohru.

Subject:-

Diversion of 5.368 ha. of forest land in favour of HPPWD Theog, for the widening and strengthening to Double lane of Poanta-Rajban-Shilai-Hatkoti road, Portion snail to Hatkoti from RD 149/00 to 161/715 (Old NH-72B), within the jurisdiction of Rohru Forest Division, Distt. Shimla H.P. (online no. FP/HP/road/146729/2021).

On the subject cited above, the EDS raised by IRO Shimla has been attended and parawise reply for the same is detailed as under:-

| Sr.No. | Observation  | Reply  |  |  |
|--------|--|--|--|--|
| 1.     | i) In reply to Point No.5 of the EDS raised, the State Govt. has uploaded the revised KML file. However, from it can be observed that three bridge components has been marked. However, one of the bridge component marked in the KML file is not properly aligned with proposed/existing road. Needful correction in this regard is required to be done   | Revised KML file has been uploaded on the portal against column No. (b)  |  |  |
|        | ii) Further in undertaking provided for tree felling it has been clearly mentioned that six number of bridge component has been proposed on the said alignment to reduce the number of trees to be felled. However, in KML file only three bridge components has been marked. Needful correction in this regard may be carried out wherever required.  | There are 6 Nos of bridges total in road alignment but 3Nos of bridges falls under the forest area and 3 Nos of bridges falls under non-forest area (i.e. the land under the possession of HPPWD). Hence, revised undertaking for the same has been uploaded on the Portal at Sr. No. 20 in additional information detail. |  |  |
| 2.     | In point No. 6 of EDS raised detailed ERoW and PRoW along with chainage-wise area calculation in tabulated form and layout plan showing ERoW and PRoW, Carriageway, Paved Shoulder, Earth Filling, Drain and Protection work has been sought. However, in the Table provided for "Detail of RoW" only ERoW and PRoW has been provided. The dimensions of the other component as mentioned above of the road may also be included in the same table. Accordingly table of detail RoW may be uploaded. | Revised detail of RoW with all the components has been uploaded on the portal at sr. No. 21 in additional information detail.  |  |  |
| 3.     | i) In reply to point no. 7 of EDS raised, SOI Topo sheet has been provided. The chainage marked on the Topo Sheet is from 149.00 km to 161.715 km which is not commensurate with chainage mentioned in detail of RoW and Layout pLan (154.248 km to 155.797 km). Necessary correction in this regard may be carried out.  ii) Further, in Part-I the detail of Forest land and Non-  | Total chainage of the proposed road is from km 149.00 km to 161.715 and the chainage coming under the alignment of forest land is from Km.154.248 km to 155.797 which is mentioned in TOPO sheet.  |  |  |
|        | Forest land involved in the proposal with  | has been uploaded on the portal at   |  |  |

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|--|---|---|
|  | uploaded.   | sr. No. 22 in additional information detail.  |
| 4.   | In reply to Point No. 12, the muck management plan, total muck to be generated has been mentioned 99,380.20 cum and the total capacity of dumping site is 98,400 cum. Needful correction wherever required may be done. | Management Plan has been done and revised muck management plan has been uploaded at Sr. No. 23 in |
| 5.   | In reply to point no. 14 undertaking for submission of reclamation plan before Stage-II has been provided. The same is required to be submitted before further processing of the proposal.                              | submitted before Stage II   |

Executive Engineer
NH Division, HPPWD
Theog.

Copy to the Superintending Engineer, NH Circle, HP.PWD. Shimla for information with ref. to above please.

Executive Engineer NH Division, HPPWD Theog.

## Undertaking for No. of Bridges in the Alignment

This is submitted that there are Six Number of bridges in total road alignment but Three No. of bridges falls under forest area and Three number of Bridges fall under Non-Forest land (i.e. The land under the possession of HPPWD).

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Executive Engineer NH Division, HPPWD Theog, Distt. Shimla

## Justification for Chainage Marked on KML

This is submitted that the total chainage of the proposed road is from 149.00 km to 161.715 km and the chainage coming under the alignment of forest land is from 154.248 km to 155.797 km which is mentioned in TOPO sheet for which the permission under FCA, 1980 is required.

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Executive Engineer NH Division, HPPWD Theog, Distt. Shimla

|          |        |                  | Chainage Wise D          | etail of Non-Forest Land     |  |                    |              |
|----------|--------|------------------|--------------------------|------------------------------|--|--------------------|--------------|
| -        | No.    | Name of Division | Name of Mohaal           | Vham N                       |  |                    |              |
| Sr       | . 100. |                  |                          | Khasra Number                | Cha  |                    |              |
| <u> </u> | _      | Rohru            | Mungra Nadhaal           |                              | From   |                    | Remarks      |
| _        | 1      | ,,,,,,           | ividrigia ivadnaal       | 142                          |  | To                 |              |
|          | 2      | Rohru            | Mungra Nadhaal           |                              | 143.000  | 149.78             | O Road       |
|          |        |                  | - Bra Madridal           | 8                            | Cha From 149.000 149.780 151.150 152.180 152.450 152.650 152.870 153.400 153.400 153.750 155.997 156.880 157.186 157.211 157.680 157.211 157.680 158.310 158.310 158.310 158.390 159.390 159.530 159.640 159.820 160.340 160.580 160.690 160.860 | 151.150            | Proposed     |
|          | 3      | Rohru            | Kuddu                    | 539                          |  | 131.13(            | Bridge       |
|          | 4      | Rohru            | Kuddu                    |                              |  | 152.180            |              |
|          | 5      | Rohru            | Kuddu                    | 306, 470/1, 464              | 152.180  | 152.450            | Road         |
|          | 6      | Rohru            | Kuddu                    | 163                          | 152.450  | 152.650            | Road         |
|          |        |                  | Radau                    | 163, 162, 240                | 152.650  | 152.870            |              |
|          |        |                  |                          | 163, 164, 165, 179, 180,     |  |                    | Road         |
|          | 7      | Dohau            |                          | 181, 182, 184, 183, 189,     |  |                    |              |
|          | ,      | Rohru            | Kuddu                    | 190, 146, 147, 142, 143,     | 152.870  | 153.050            |              |
|          |        |                  |                          | 144, 141, 140, 134, 132,     |  |                    |              |
| -        |        |                  |                          | 155, 148                     |  |                    |              |
|          | 8      | Rohru            | Kuddu                    | 80                           | 153.050  | 153.400            | Road         |
|          | 9      | Rohru            | Kuddu                    | 786                          |  | 153.750            | Road         |
|          | 10     | Rohru            | Kuddu                    | 581                          |  | 154.248            | Road         |
|          | 11     | Rohru            | Classes DI               | 40.75                        |  |                    | Proposed     |
|          | 11     | Konru            | Cheeng Dharmana          | 1275                         | 155.997  | 156.057            | Bridge       |
|          | 12     | Rohru            | Cheeng Dharmana          | 1275                         | 156.057  | 156.880            | Road         |
|          | 13     | Rohru            | Cheeng Dharmana          | 1571/1237                    | 156.880  | 157.186            | Road         |
|          | 1      | 1 Dobru          | A                        | 500/520                      | 157 106  | 157 211            | Proposed     |
|          | 1      | 4 Rohru          | Annu                     | 680/629                      | 157.160  | 157.211            | Bridge       |
|          | 1      | .5 Rohru         | Annu                     | 688/678/605                  | 157.211  | 157.680            | Road         |
|          |        | 16 Rohru         | Annu                     | 606                          | 157.680  | 157.710            | Proposed     |
|          |        | 16 Konta         | · ·                      |                              |  |                    | Bridge       |
|          |        | 17 Rohru         | Chanderpur               | 2030, 2027, 2026, 2034,      | 157.710  | 158.135            | Dood         |
|          |        | 17 Roma          | Charles                  | 2033, 2035, 2018             |  |                    | Road         |
|          |        | 18 Rohru         | Chanderpur               | 1995, 2005, 1996, 1998, 2016 | 158.135  | 158.310            | Road         |
|          |        |                  | Ol James III             | 1986, 2004                   | 158 310  | 158.590            | Road         |
|          |        | 19 Rohru         | Chanderpur<br>Chanderpur | 1986, 1984, 1518/1, 1985     |  | 158.840            | Road         |
|          |        | 20 Rohru         | Chanderpur               | 493, 494, 1254, 1261, 495    |  | 159.390            | Road         |
|          |        | 21 Rohru         | Chanderpur               | 1523, 495, 435               | 159.390  | 159.530            | Road         |
|          |        | 22 Rohru         | Chanderpur               | 435, 434                     | 159.530  | 159.640            | Road         |
|          |        | 23 Rohru         | Chanderpur               | 433, 432, 435, 436           |  | 159.820            | Road         |
|          |        | 24 Rohru         | Caraswati Nagar          | 1612                         |  | 160.340            | Road<br>Road |
|          |        | 25 Rohru         | Caracwati Nagar          | 1348, 1612                   |  | 160.580<br>160.690 | Road         |
|          |        | 26 Rohru         | Caracwati Nagar          | 1348, 1817/1606              |  | 160.860            | Road         |
|          | . [    | 27 Rohru         | Caraswati Nagar          | 1383, 1384                   |  | 161.715            | Road         |
|          |        | 28 Rohru         | Caraswati Nagar          | 1384, 1383, 1385             | 100.000  | 101./10            |              |
|          | Ī      | 29 Rohru         | Juvan                    |                              | Que  |                    |              |

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Theog, Distt. Shimla H.P.

| Chainage Wise Detail of Forest Land |          |                        |                        |          |         |                            |
|-------------------------------------|----------|------------------------|------------------------|----------|---------|----------------------------|
| 31. NO.                             | Division | INamo of Ra I .        | Khasra Number          | Chainage |         | Remarks                    |
| 1                                   | Rohru    | Mungra Nadhaal         | 0/1                    | From     | To      |                            |
| 2                                   | Rohru    | Mungra Nadhaal         | 9/1                    | 150.00   | 150.500 | Dumping                    |
| 3                                   | Rohru    | . Kuddu                | 9/2                    | 151.096  | 151.251 | Proposed<br>Bridge         |
| 4                                   | Rohru    |                        | 259/1                  | 151.306  | 152.356 | Proposed<br>Bridge         |
| . 5                                 | Rohru    | Kuddu                  | 196/1, 197/1 &<br>51/1 | 152.957  | 153.007 | Proposed                   |
|                                     |          | Arakshit Janagal Batad | 14, 15/1 & 16/1        | 154.248  | 155.997 | Bridge<br>Proposed<br>Road |

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