## Diversion of 0.1820 ha<sup>1</sup> of forest land for Bus Stand at Nankhari (Online Proposal No: FP/HP/Others/148085/2021

## **DFO CA Site Inspection**

As directed by DIG Forests (Central) vide letter dated 20.02.2025 on the subject "Issue of Deficiency in CA scheme...." the required details are given as under:

- 1. **Soil Depth**: Sufficient as inferred by growth of native trees on the site.
- 2. **Aspect:** South-Western
- 3. Area Dimensions: 0.3640 Ha
- 4. **Description**: The CA site is a mixture of grassland vegetation with many trees in the vicinity. The trees include deodar, kail predominantly. A link road passes nearby which can serve as a fire line on one side.
- 5. **Detailed Soil an Moisture Conservation Measures**: Trenches shall be dug during plantation at the site to retain moisture during lean season. In addition, *Salix* cuttings will be used to stabilize any erosion prone areas in the vicinity however such areas are minimal as on the date of inspection. Fire protection measures are essential for success. They include mandatory 1) reduction of fuel load by grass cutting from within the area and 2) control burning around the periphery of the plantation area in a strip atleast 5 meters wide.
- 6. **Individual Species to be Planted**: A mix of conifer (deodar) and native broad leaved species (Ficus, Kainth, Dreak, Behul, Siras, Fegda, Trimbal, Ritha, Jamun, Lokat, Chulli, Pazza, Tuni ritha) shall be planted in 1:1.
- 7. DFO's site inspection Photographic Record:



Date of Inspection: 01.08.2025

Gurharsh Singh, IFS

Deputy Conservator of Forests, Rampur Forest Division.

<sup>1</sup> Note: The area of diversion of this project has been changed from the earlier 0.3534 ha to 0.1820 ha