NATIONAL HIGHWAYS & INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

MINISTRY OF ROAD TRANSPORT & HIGHWAYS, GOVERNMENT OF INDIA

OFFICE OF GENERAL MANAGER (PROJECTS) NAMSAI

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A GOVT. OF INDIA UNDERTAKING

## **JUSTIFICATION**

PROPOSAL FOR DIVERSION OF 83.59 HA OF FOREST LAND FOR THE CONSTRUCTION OF 2-LANING OF ARROWA-TIDING-KHUPA-HAYULIANG ROAD OF NH-113 FROM DESIGN KM 1.89 TO KM 24.80 (FROM KM 68.540 TO KM 95.80 OF EXISTING TEZU-HAYULIANG ROAD) FOR EXECUTION IN EPC MODE IN THE DISTRICT OF ANJAW IN THE STATE OF ARUNACHAL PRADESH.

- As part of the development of National Highways, MoRT&H has decided for improvement
  of the road connecting Arrowa to Swami Camp in the district of Anjaw. The existing road
  has a number of sharp curves. The proposal is for widening and realignment at the sharp
  curve locations. The existing curves have been improved as per stipulations in IRC codes.
  The road comes under district of Anjaw and under Anjaw forest division.
- 2. The Project Road serves the traffic coming from Tezu, Demwe, Parasuram Kund, Hayuliang, Hawai etc. The road is of strategic importance as it is near to China. Defense vehicles mainly ply in this road. Up gradation of this road is very important not only from the point of connectivity but also from the strategic defense point of view. The construction of the road will also ensure development to the otherwise remote areas in this region and district headquarters of Hawai. Hawai has no other connectivity other than this road.
- 3. The proposed project is construction of 2-lane with paved shoulder configuration road. As the road is in the hills, muck shall be generated and additional muck dumping sites has been proposed to accommodate the muck generated.
- 4. The More specifically, the project will:
  - a. Enhance the road condition and uses ability of the Trans Arunachal Highway. Increase travel speeds, and reduce travel time, accidents, and vehicle emissions.
  - b. Ensure more efficient road asset development and management, and higher quality of construction and maintenance, resulting in decreased recurrent costs over the medium and long term.
    - . Accelerate the social and economic development in the state through improving access to socioeconomic services, increase employment opportunities, and improve transport services.
    - Shall provide proper connectivity for defense vehicles to border.
  - e. Better approach to Medical & Educational services and quick transportation of perishable goods like fruits, vegetables and dairy products to Hawai and Hayuliang towns which are remote.

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- f. The project road passes through steep to mountainous terrain, thick forest growth. The area experiences heavy rain fall more than 100 mm in a month (avg.) and temperature varies from  $12^0$  to  $40^0$  c. The section of the project road passes between an altitudes of 600 m to 1400 m from MSL.
- 5. In view of the importance of the project, forest clearance area of 83.59 ha kindly be granted at the earliest.



General Manager (P) NHIDCL, PMU-Namsai Arunachal Pradesh