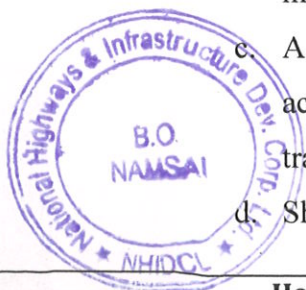


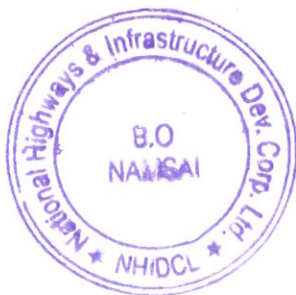
JUSTIFICATION

PROPOSAL FOR DIVERSION OF 49.69 HA OF FOREST LAND FOR CONSTRUCTION OF 2-LANING WITH HARD SHOULDERS OF DEMWE-BRAHMAKUND ROAD FROM KM 0.00 TO KM 18.464 ON DEMWE-HAWAI ROAD ON EPC MODE IN LOHIT DISTRICT IN THE STATE OF ARUNACHAL PRADESH.

1. As part of the development of National Highways, MoRT&H has decided for improvement of the road connecting Demwe to Brahmakund road Km 0.00 to Km 18.464 in the district of Lohit. The existing road has a number of sharp curves with no scope for improvement. The widening shall not fulfill the specification stipulated in IRC. Hence a Greenfield alignment along the river Lohit has been finalized of length 18.464 Km. The alignment starts from Demwe and ends at Brahmakund. The road comes under district of Lohit and under Lohit forest division.
2. The Project road serves the traffic coming from Tezu, Demwe, ParasuramKund, Hayuliang, Hawaii etc. The road is of strategic importance as it is near to China. Defence 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 defence point of view. The construction of the road will also ensure development to the otherwise remote areas in this region and district headquarters of Hawaii.
3. The proposed project is construction of 2-lane with hard 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.
 - c. Accelerate the social and economic development in the state through improving access to socioeconomic services, increase employment opportunities, and improve transport services.
 - d. Shall provide proper connectivity for defence 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.
 - 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 12⁰ to 40⁰ 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 49.69 ha kindly be granted at the earliest.



A handwritten signature in blue ink, appearing to be 'J. B. 17/8/2020'.

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