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**Justification of the Project Road
(Indore-Harda Section of NH - 47 (old NH-59A))**

The existing road, Indore - Harda section of NH-47 (Old NH-59A) is of two lane road configuration having poor road and pavement condition at many stretches. The road narrow in these stretches and deficiencies of the project road result in slow traffic speed, increased fuel consumption, high vehicle maintenance cost, poor transport facilities, air and noise pollution, road accidents, etc.

The geometrics of the existing road are substandard and many sharp curves exist on the road section. This results in fatal accidents and unsafe journey. Poor road conditions and substandard geometrics of the project road contribute in slow economic growth and poor infrastructure facilities in the area.

In order to add in the efforts for the rapid economic growth of area in tune with the economic growth of the state and country, safe and efficient movement of people and goods is essential. Therefore, rehabilitation and upgrading project road to 4-lane divided carriage way configuration of Indore-Harda section of NH 59 A is needed with proper engineering improvements and enforcement of the rules and regulations of the road/Indian Road Congress (IRC) Guidelines, so that there should also be a marked reduction in road traffic accidents and smooth flow of traffic. Hence, 4 lane up-gradation of Indore- Harda section of NH-47 (Old NH-59A) will contribute in alleviation of the current poor conditions of the project road connecting the villages and towns, with one another and to the National Highway network for the benefit of the road users at large.

Place: Harda

Date: 2-12-2021



[Signature]
Project Director-NHAI
PIU-Harda

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NHAI
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