

### DETAIL NOTE ON THE PROJECT

The Ministry of Road Transport and Highways (MoRTH), Government of India has proposed “Bharatmala Pariyojana” an Umbrella scheme of road development project through National Highways Authority of India (NHAI), National Highway Industrial Development Corporation Ltd (NHIDCL) and State Public Works Departments (PWD). This is the second largest highways construction project in the country after NHDP, where in almost 50,000 Km of roads are targeted to be constructed across the country. This project aims to improve connectivity particularly on economic corridors, border areas and to remote areas with an aim of rapid and safe movement of cargo to boost exports. International trade considered as a key aspect in this scheme and North Eastern states have been given special focus.

In pursuance of the above, SA Infrastructure Consultants Pvt. Ltd., Noida has been appointed as Consultants to carry out the Consultancy Services for Preparation of DPR for Construction of Greenfield connectivity to Jewar international Airport from DND- Faridabad-Ballabgarh Bypass KMP-link –Spur to Delhi Mumbai Expressways under Bharatmala Pariyojna (Lot 4/Package-I) in the Faridabad Forest Division, Faridabad District, Haryana (Section from Design Ch. 0+000 To Design Ch. 19+100) in the State of Haryana.

Project stretch falls in the State of Uttar Pradesh and Haryana. Gautam Budha Nagar District of Uttar Pradesh, Faridabad and Palwal Districts of Haryana State, which is situated in the Northern part of India and region of Delhi NCR. Delhi, officially the National Capital Territory of Delhi (NCT), is a city and a Union Territory of India. It is bordered by Haryana on three sides and by Uttar Pradesh to the east. The NCT covers an area of 1,484 Km<sup>2</sup>. It is connected to other parts of Uttar Pradesh and Haryana by National Highways and Expressways: Eastern Peripheral Expressway and Yamuna Expressways (Agra-Noida), Delhi Noida Direct DND flyover, Delhi Gurugram Expressway, Delhi Faridabad skyway etc.

Proposed road Starting at Ch. 0+000 takes off from DND and ends at Ch. 31+200 at Junction near Yamuna Expressway. The Design length of project road is 31+200 Km. The project falls in the two states: Haryana & Uttar Pradesh.

Following are the expected benefits due to the proposed national highway:

- Better level of service in terms of improved riding quality and smooth traffic flow.
- Faster transportation will ultimately lead to massive savings in the form of reduced wear and tear of vehicles, reduced vehicle operating costs (VOCs) and total reduction in transportation costs etc.
- With the improvement of road surface, the traffic congestion due to obstructed movement of vehicles will be minimized and thus wastage of fuel emissions from the vehicles will be reduced.
- Increased road landscaping and safety features.
- Enhanced connectivity between rural & urban population which will benefit all sections of the society like general population, small-medium-large scale industries, farmers, businessmen etc.



- Improved access to higher education facilities & modern health facilities.
- Strengthening of both rural & urban economies which in turn will improve economic scenario of the state and country.
- Improved road connectivity helps in better implementation and management of government schemes.
- With improvement in economy, more generation of employment opportunities.
- Overall improvement of the region.

Project Director  
Corridor Management Unit  
National Highways Authority of India  
Mathura (Faridabad)

**Signature of User Agency**

