Construction of four laning of Rajauli-Bakhtiyarpur section from Km 47+723 to Km 54+405

of NH-31 (Package-I), Nawada district in the State of Bihar

## Proposal No. : FP/BR/ROAD/40700/2019

## **CHECK LIST: 04**

## A DETAIL NOTE ON THE PROJECT

The Government of India has decided to take up the development of various road stretches/Corridors in the central part of the country to upgrade the road network to meet the growing traffic requirement in this part of the country by augmenting the road capacity for safe and efficient movement of the traffic. National Highways Authority of India (NHAI) has been entrusted with the assignment of Project Management Consultancy including Preparation of Feasibility Study/ Detailed Project Report of selected road stretches for NH Connectivity to Backward Areas / Religious / Tourist Places (BRT) Scheme.

In pursuance of the above, SA Infrastructure Consultants Pvt. Ltd. Noida has been appointed as Consultants to carry out the Feasibility study / Detailed Project Report for construction of four laning of Rajauli-Bakhtiyarpur section from Km 47+723 to Km 54+405 (Package-I) of NH-31, Nawada district in the State of Bihar.

Project stretch falls in the state of Bihar an Indian state considered to be a part of Eastern as well as Northern India. It is the 13<sup>th</sup> largest state of India, with an area of 94,163 km<sup>2</sup>. The third-largest state of India by population, it is contiguous with Uttar Pradesh to its west, Nepal to the north, the northern part of West Bengal to the east, with Jharkhand to the south.

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 the 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.

Signature of Pisque Benestor Balanal Highw ys uthority of India Project Impleme: tation Unit Office SealPATNA

Dated:

Place: Patna