

## **BRIEF NOTE ON PUKHRAYAN-GHATAMPUR-BINDAKI ROAD (SH-46)**

The Existing carriageway is two lane with paved shoulder, which is proposed to be four lane with paved shoulder standard. It starts at Existing km. 0.00 (Design Km. 0+000) of SH-46 at Bhognipur/Pukhrayan at NH-25 and ends at Existing Km. 82.220 (Design Km. 82+530) of SH-46 meeting with NH-2 at Chawdagra. The Project connect NH-2A (Mughal Road) to NH-2 via Ghatampur where NH-86 intersects.

### **TECHNICAL FEATURES**

- Design Length : 82.530 Km.
- Total Project Cost : Rs. 1136.45 Crore
- Concession Period : 20 Years
- Construction Period : 911 days
- Tollable Traffic : 26003 PCU Section-I, 18620 PCU Section-II
- LA required : 101.64 Ha including Gram Samaj
- Major Bridges : 02 Nos.
- Minor Bridges : 07 Nos.
- ROB : 03 Nos.
- Toll Plaza : 02 Nos (Location Km. 21 & Km. 65)
- Truck Laybye : 02 Nos.
- Ghatampur Bypass Length: 4.6 Km.