UTTAR PRADESH EXPRESSWAYS INDUSTRIAL DEVELOPMENT AUTHORITY (UPEIDA)

Government of Uttar Pradesh

Development of Purvanchal Expressway (Package-IV)

From Gaura (Dist. Sultanpur) to Ratanpur (Dist. Sultanpur) (Km 130.0 to Km 173.5) Access Controlled Expressway Greenfield Project in the State of Uttar Pradesh on EPC Basis.

PROJECT INFORMATION MEMORANDUM (PIM)

C-13, 2nd Floor, Paryatan Bhawan Vipin Khand, Gomti Nagar Lucknow – 226010

Project Description

The proposed six-lane access-controlled expressway from Gaura to Ratanpur section of Project with service road on one side in staggered manner will be a part of the Lucknow - Ballia Access Controlled Expressway (Green Field) Project ("Purvanchal Expressway") for extending the connectivity of the state capital Lucknow City with eastern part of Uttar Pradesh with High Speed Corridor. The start node of this section of project expressway is at village Gaura in District Sultanpur. The end node of the Package-IV of the Purvanchal Expressway is village Ratanpur District Sultanpur. This is a Greenfield section with an approximate length of 43.50 Kms. The construction period is 3 years for the Package-IV of the Expressway.

The Project is envisaged to be executed through a Contractor on Engineering, Procurement and Construction (the "EPC") basis to keep pace with the forthcoming economic development within the State.



Tentative Alignment of the Package-IV of Purvanchal Expressway

Features	Tentative Parameters / Nos.
Start Node	Village Gaura in District Sutlanpur
End Node	Village Ratanpur in District Sultanpur
Length	43.50 kms
Important towns/settlements	Gaura, Fulauna, Kharsoma, Bhagwan Pur, Dalaupur, Sarangpur, Shankardeypur, Balgara, Parsa, Parsra, Rannathpur, Karamdaspur, Mahmudpur, Tirahi, Khapradih, Gudbad, Devpara Par, Chand Pur, Chiranedih, Mahmudpur, Moukedih, Jayainghpur Khurd, Moukedih, Nidura, Chorama, Siyarabhari, Birsinghpur, Saraynaurang, Choure, Govihdpur, Gosaisinghpur, Byaspur, Raychandpur, Khojapuropaati, Mahuaari Ashapur, Saray Sahawan, Shekhanpur, Sailkha, Alahdadpur, Khalispurdorga, Bishunpur Chhote patti, Ahatha, Umarpur, Raura, Rasulpur Diyara, Bans Gaon, Kaithawa, Dostpur (NP), Dhanau Pur, Kaithawa, Badhauli, Madanpur Khurd, Paratap Pur, Sansarpur, Gorail, Paharpur Bastipur, Sahigia, Pasiyapara, Lokhathpur, Masuran, Mahroopur, Salhoopara, Ratanpur
Existing Railway Crossings	Nil
Design Speed	120 Kmph
Lane Width	3.75 meters
Median (depressed)	22.5 meters
Median Side Edge Strip (paved)	0.75 meters
3-Lane Carriageway	11.25 meters
Paved Shoulder	3.0 meters
Pavement Construction	To be constructed for 6 lanes
Structures & Approaches	To be constructed for 8 lanes
Culverts (2m x2m)	46 nos.
Culverts (3m x 3m)	23 nos.
Minor Bridges	9 nos.
Major Bridges	1 no. (Majhoi River)
ROBs	Nil
Interchanges	1 no.
Flyovers	1 no.
Vehicular Underpass	3 nos.
(2 of 12m x 5.5m)	
Vehicular Underpass	11 nos.
(1 of 12m x 5.5m)	
Light Vehicle Underpass	19 nos.
(1 of 10.5m x 3.5m)	
Pedestrian / Cattle Underpass	4 nos.
(1 of 7.0m x 3.0m)	