

BRIEF NOTE ON DELHI-MEERUT EXPRESSWAY

Package-I: From Nizamuddin bridge to Delhi-UP border (8.716 km)

- It will be a 14-lane highway (6-lane Expressway in centre and 4-lane highway on each side)
- Length: 8.716 Km
- Concessionaire: M/s Welspun Delhi Meerut Expressway Private Limited (M/s Welspun Enterprises Ltd)
- Letter of Award: 06.01.2016, Agreement Signing: 04.03.2016,
- Commencement Date: 28.11.2016, Construction Period: 30 Months,
- Scheduled Completion: 26.05.2019, Likely Completion: January 2018 (14 Months)
- Physical progress: 74.00%
- Civil Contract price: Rs 841.50 crore
- Utilities: Electrical distribution lines 46 crore, Transmission lines Rs. 26 Crore, Delhi Jal Board Rs. 27 Crore, Gas Lines IGL Rs. 5.50 Crore.
- Key provisions:
 - i) There is cycle track 2.5 mtr. wide on each side in the entire length.
 - ii) The provision of footpath 2 mtr. wide has also been made on both sides.
 - iii) New 4+4 lane Major Bridges across Yamuna of 552 m length on either side of existing Bridges.
 - iv) Vertical garden is being developed on the Yamuna bridge.
 - v) The lighting on the entire highway will be with solar system.
 - vi) The watering of plants is with drip irrigation only.
 - vii) Entry to Expressway at Start point and CWG village
 - viii) Exit from Expressway at Akshardham and Ghazipur.
 - ix) 4-lane Flyover from Sarai Kale Khan side to Yamuna Bridge and ITO to make start point signal free.
 - x) 3 Existing Flyovers at CWG village, Ghazipur Crossing and Vegetable and Freight Complex (commonly known as Murga Mandi) to be widened.
 - xi) One new flyover at UP border to be constructed.
 - xii) 4 Vehicular Underpasses (14-lane) at Mother Dairy, Patpadganj, Mayur Vihar Phase II and Khichripur.
 - xiii) Cycle Track in entire length.
 - xiv) 4 Foot Over Bridges (FOBs) at Akshardham, Pandav Nagar, IP Extension Park and Ghazipur
- 495 slums rehabilitated at a cost of Rs. 97 crore.
- 99 structures of 169 families at Pandav Nagar (C, E & F block) & Samaspur Jagir Village provided special relocation package of Rs. 43 crore:
- 3261 trees involved, compensatory afforestation for 40000 trees in lieu of these at Tuglakabad Bio Diversity Park as a cost of Rs. 25 crore by DDA.
- 1228 Trees transplanted.

Package-II: 6-lane Expressway and 8-laning from Km. Km. 8.360 to Km. 27.740 (Delhi/ U.P. Border to Dasna (Length: 19.284 Km)

- Concessionaire: APCO Chetak Ultraway Limited
- Letter of Award: 23.03.2017, Agreement Signing: 17.04.2017,
- Commencement Date: 06.11.2017, Construction Period: 30 Months,
- Scheduled Completion 04.05.2020, Likely Completion: May 2019 (18 Months)
- Civil Contract price: Rs 1989 crore
- Utilities: Electrical distribution lines 105 crore, Transmission lines Rs. 56 Crore, UP Jal Nigam Rs. 194 Crore,
- Key provisions:
 - Entry to Expressway at Khoda, Crossing Republic and Near AKG Engineering College
 - Exit from Expressway Near AKG Engineering College.
 - i) Cycle Track 2.50 m wide and Footpath 2.00 m wide in entire length on either sides
 - ii) 13 Vehicular Underpasses, 4 Light Vehicle passes, 1 Flyover at lalkuan to ensure seamless travel without stopping/ No Traffic Light
 - iii) 2 Major Bridges at Hindon Cut Canal 200 m length, Hindon river 210 m length, existing 4+4 lane, widening by 6+6 Lane
 - iv) 1 ROB near ABES Engineering College
 - v) 5 Foot Over Bridges as per requirement at site

Package-III: 6-laning of NH-24 from Km. 27.740 to Km. 49.346 (Dasna to Hapur) (Length: 22.270 Km)

- Concessionaire: M/s Apco Chetak Expressway Private Limited
- Letter of Award: 06.01.2016, Agreement Signing: 04.03.2016,
- Commencement Date: 19.12.2016, Construction Period: 30 Month
- Scheduled Completion: 16.06.2019, Likely Completion August 2018 (20 Month)
- Civil Contract price: Rs.1057.60 crore
- Physical progress: 26%
- Utilities: Electrical distribution lines 53 crore, Transmission lines Rs. 4.50 Crore, Water Lines Rs. 4 Crore.
- Key provisions:
 - i) 6-lane Highway with 2-lane Service Roads on either side in entire length.
 - ii) 2 Flyovers, 4.50 Km long at Pilkhua and at Hapur Mod.
 - iii) 7 Vehicular Underpasses, 1 Light Vehicular Underpass
 - iv) 1 Major bridge
 - v) 211 Encroachments in Dasna, Massuri, Pilkhua & Nizampur removed.

Package IV: Dasna to Meerut Greenfield alignment (Length: 31.770 Km)

- Construction Period: 18 Months
- Civil Cost: Rs. 1365 cr,
- Total capital cost: Rs. 2384 crore,
- Bids invited
- Key provisions:
 - i) 5 Interchanges/ Flyovers at Start point, EPE Junction, Modinagar Hapur Road and NH-58
 - ii) 13 Vehicular Underpasses and 46 Light Vehicular Passes,
 - iii) 1 Major bridge
 - iv) 1 ROB near NH-58 Delhi Meerut Line
 - v) 1 Toll Plaza with 12+12 lane
 - vi) 1 Rest Area
 - vii) Status of Land: 404 Ha land acquired at a cost of Rs. 1892 Crore