

## CHIEF PROJECT MANAGER (FLYOVER) 1 PUBLIC WORKS DEPARTMENT GOVT. OF DELHI MUKARBA CHOWK, G. T. KARNAL ROAD,

DELHI - 110033

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Date: 20 - 7-16

F. No. 23(23) (I)/CPM/F 1/PWD/2016/18 53

**Inspection Note** 

Name of work: -

Comprehensive Development of Corridor (Outer Ring Road) between Mukarba Chowk to Wazirabad Chowk.

Inspected the site of Mukarba Chowk to Wazirabad along with the EE, F-11 and the Project Manager of M/s. CEC today on 20.07.2016.

First, went to the Mukundpur flyover and reviewed the status of work. The L.H.S. of Mukundpur flyover can be completed by 30th July' 2016. The work of waterproofing layer was in progress in the middle module of the deck. The same should be expedited and after doing the bituminous work, expansion joint should be fixed on priority. It was also directed to start the finishing items like sand papering of crash barriers/central verge, grinding work to have desired line and levels simultaneously so that painting work is completed without delay.

The progress of erection of three spans on R.H.S. and casting of deck slab was also reviewed. It is felt that the labour deployed by the erection agency is lesser than required. The matter was also discussed with the M.D. of M/s. P&R to increase the labour immediately. The Project Manager of M/s. CEC was also directed to prepare a detailed programme of completion of L.H.S. and R.H.S. of Mukundpur and discuss the same with the undersigned. As per the present status, R.H.S. can be completed by August end without fail. This target can be achieved by increasing the speed of casting of crash barrier of A-2 ramp and deck slabs. Deck slab of two modules have already been casted and casting of crash barrier should be started in this area. The erection in the span of loop-1 merging with the Mukundpur flyover should also be expedited.

The erection of kerb stones of central verge in A-2 ramp of Mukundpur flyover should also be started on priority. At few locations, line and level of the kerb stones in central verge at A-1 ramp was not proper and same should be rectified.

Then, went to the Jagatpur flyover and reviewed the reinforcement of one box girder between PR-5\_PR-6. Certain minor rectifications in the reinforcement were pointed out which should be got carried out. Casting of top portion should be allowed only after thorough checking of the reinforcement.

The labour in the Jagatur flyover is much lesser than required. In the opinion of the undersigned, at least 150 nos. labour should be deployed at six fronts simultaneously but, as intimated, only 70 labour is deployed. The matter was also discussed with the higher management of M/s. CEC to increase the labour on priority.

The clearing of waterway of supplementary drain at Jagatpur also needs to be expedited. Another 6-7 mr. should be cleared within 2-3 days.

The agency has not started the painting work in completed flyovers. The painting work is to be carried out after proper finishing of the concrete surface of piers. The matter was discussed with Mr. Narayan of M/s. CEC to expedite the same.

The malba was found lying on road between Bhalswa flyover and Mukarba Chowk on L.H.S. and it was directed to remove the same on priority.

At number of locations, it was observed that rain cuts have developed which should be got attended on priority. The item of construction of chute drain should be completed on priority so that these rain cuts are minimized.

Chief Project Manager (Flyover) 1, PWD

## Copy to:-

The Engineer-in-Chief, PWD, 12<sup>th</sup> Floor, MSO Building, I.P. Estate, New Delhi for kind information please.

(2) The Pr. Chief Engineer (Projects), PWD, 9<sup>th</sup> Floor, MSO Building, I.P. Estate, New Delhi for

kind information please.

(3) The OSD (PWD) to Minister, O/o of the Minister, Power, PWD, Health, Industries & Home, GNCTD, A-Wing, 7<sup>th</sup> Level, Delhi Secretariat, I.P. Extension, New Delhi-110002 for kind information please.

(4) The Executive Engineer, F-11, PWD for information & necessary action please.

Chief Project Manager