

CHIEF PROJECT MANAGER (FLYOVER) 1 PUBLIC WORKS DEPARTMENT GOVT. OF DELHI MUKARBA CHOWK, G. T. KARNAL ROAD, DELHI – 110033

Ph: 011-27691871, Fax No.: 011-27691971 ~ E-Mail: cpmpwddelhif1@gmail.com खिच्छ भारत एक कदम स्वच्छता की ओर

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

2021

Date: 8-8-16

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 DPMs of M/s. CEC on 06.08.2016.

First, went to the Mukundpur flyover where preparation for laying of expansion joint on L.H.S. carriageway was in progress. The EE, F-11 was directed to ensure that while doing concreting around the expansion joint, proper level should be ensured to have jerk free movement. Over one expansion joint, BC layer has not been laid in one lane which should be expedited so that work of expansion joint is not stuck up. The laying of kerb stone on A-2 ramp should also be started on priority so that L.H.S. carriageway is ready for opening at the earliest.

Then, went to Jagatpur flyover where the EE, F-11 discussed the few options of blockage of rotaries on Jagatpur side, for erection of steel girders. The suggestions were convincing and he was advised to contact the traffic police before implementing the same.

Also, reviewed the reinforcement of PL-5_PL-6 box girder of Jagatpur flyover. It was directed to properly bend the hook of reinforcement especially of blisters. Due to presence of sheathing duct, in the middle web, flow of concrete may be obstructed in the haunch portion. After detailed discussion, the EE, F-11 was advised to contact the consultant to increase the thickness of the web by increasing the cover so that flow of concrete is proper and honeycombing is avoided.

Then, in the site office, reviewed the programme of completion of Jagatpur flyover. The detailed programme has not been prepared till date including erection of steel girders and casting of deck slabs. The programme explained about casting of box girders was also not very convincing/firm. The labour deployment needs to be enhanced to a great extent as still no work is being carried out between P-2_P-3. Jagatpur flyover is the most critical structure and more labour should be deployed to complete the same at the earliest.

Chief Project Manager (Flyover) 1, PWD

Copy to:-

(1) The Engineer-in-Chief, PWD, 12th Floor, MSO Building, I.P. Estate, New Delhi for kind information please.

The Pr. Chief Engineer (Projects), PWD, 9th 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, 7th 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