

## PROJECT MANAGER FLYOVER PROJECT CIRCLE F-13 PUBLIC WORKS DEPARMENT, GOVT. OF DELHI MUKARBA CHOWK, G. T. KARNAL ROAD, DELHI – 110033

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F. No. 23(24-I)/PM/FPC/F-13/PWD/2014/

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Date: - 5-5-14

## **Inspection Note**

Sub: - Inspection Note for the work of "Comprehensive Development of Corridor (Outer Ring Road) between Mangolpuri to Madhuban Chowk".

Inspected the site of Mangolpuri to Madhuban Chowk along with EE, F-134 and Project Manager of M/s. ITD, Mr. Trivedi on 03.05.2014 and discussed the program of casting of segments. Still, the labour has not increased up to the desired level and Project Manager of M/s. ITD, Mr. Trivedi was directed to submit a detailed program of casting of spine segments by Tuesday. The issue of road level on the A-1 side (Near Mangolpuri flyover ramp) was also discussed and finalized. The issue of fabrication of cantilever frame for wing erection was also discussed and it was directed to arrange the cantilever frame for the wing erection as per agreement. EE, F-134 was directed to monitor the progress of fabrication of cantilever frames.

The position of third pier shutter was also inquired as the same has not arrived at site despite regular persuasion. The Project Manager, M/s. ITD informed that it will come within next 10 days. It was expressed that the number of pile caps casted have crossed 30 but number of piers casted is around 12 only. Therefore, number of pier shutter should increase immediately. EE, F-134 was also directed to ensure that before casting of piers, their verticality is checked regularly. Reinforcement binding of pile cap of P-14 was in progress wherein minor deficiencies were noticed especially w.r.t. the three rings of piles inside the pile cap. Reinforcement of few pile was also not straightened. Some concrete pieces were also found on the PCC of pile cap. It was directed to ensure that before casting of pile cap, PCC surface is properly cleaned and all the reinforcement is tied as per drawing. These types of minor mistakes are not expected after casting of more than the 30 pile caps. EE was directed to ensure the multi-level checking of reinforcement of all the structural elements to avoid any mistake.

Project Manager Flyover Project Circle F-13, PWD

Copy to:-

- (1) Chief Engineer, Flyover Project Zone F-1, PWD, 12<sup>th</sup> Floor, MSO Building, I.P. Estate, New Delhi for kind information please.
- (2) The Executive Engineer, FPD, F-134 for information & necessary action please.

Of Project Manager