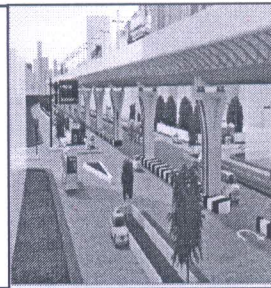




**PROJECT MANAGER
FLYOVER PROJECT CIRCLE F-13
PUBLIC WORKS DEPARTMENT, GOVT. OF DELHI
MUKARBA CHOWK, G. T. KARNAL ROAD,
DELHI - 110033**

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F. No. 23(69)/PM/FPC/F-13/PWD/2014/ 2553

Date: 22-10-14

**INSPECTION REPORT OF PROJECT MANAGER IN RESPECT OF FLYOVER
PROJECT CIRCLE (F-13) FROM 13.10.2014 TO 17.10.2014**

DATED 13.10.2014

Went to Varunalya and had a meeting with Chief Engineer (Works), DJB w.r.t. issue of N.O.C. for embankment widening near Wazirabad where their 1.5 m dia DJB pipeline is running. Also discussed the issue of laying DJB pipeline from Janakpuri to CRPF camp and in front of Prashant Vihar Market in the stretch from Madhuban Chowk to Mukarba Chowk.

Then, went to the Chief Engineer, F-1's office for detailed discussion on various issues.

In the evening, had a round of the site with Mr. Sista Prasad and his team and EE, F-133 and his team. The site visit was started from Libaspur bridge location. Then, went up to Jagatpur flyover and back. Mr. Sista Prasad was requested that at all these locations, work can be taken up in full swing simultaneously. In the nallah portion, malba/earth filling is required to execute the various items i.e. piling, pile cap, pier etc. After site visit, he promised that he will take necessary actions to expedite the progress of work.

DATED 14.10.2014

Went to the casting yard at Dheerpur to review the progress of casting of spine segments.

Then went to the Chief Engineer office to attend the pre-bid meeting of tender of installation of C&D Waste Plant.

Then, at 4 o'clock, there was a CAC meeting of appointment of feasibility consultant from Punjabi Bagh to Raja Garden for making single flyover to double.

In the evening, there was a review meeting in the O/o E-in-Chief, PWD with Mr. Nand Kishore Garg, Hon'ble M.L.A. wherein he reviewed the status of works of widening of bridges.

In the office, disposed of various important issues.

DATED 15.10.2014

Chief Engineer, F-1 visited the casting yard of Vikaspuri to Meerabagh and had a meeting with all the EEs & AEs of this circle. He directed all the EEs to ensure total cleanliness at site including removal of malba, cleaning/painting of barricading boards. He also directed that technical input in various aspects should be given by all the field staff so as to have better results at sites.

Then, had a long full day meeting with Mr. P.G. Venkatraman, Mr. Ganeshan of M/s. LTR and Mr. Venkat, Mrs. Shilpi & Mr. Bhageshwar Prasad of M/s. CCPL. Various issues pertaining to problems being faced in stitch concrete between spine and wing and wing to wing were discussed in detail. They were also shown the site of Vikaspuri to Meerabagh, Mangolpuri to Madhuban Chowk and Madhuban Chowk to Mukarba Chowk where wing erection of first span is being done. After detailed discussion, he

provided solutions to the various site problems and he was requested to give a written confirmation of these. He was also shown the location of pier cap of P-17 in Mangolpuri to Madhuban Chowk where minor honeycombing has been observed. After detailed discussion he suggested the method of repairs which include grouting with epoxy and repair with GP-2 material.

DATED 16.10.2014

Inspected the site of Madhuban Chowk to Mukarba Chowk along with EE, F-131 and Project Manager of M/s. ITD. First, went to the site of Haryana Canal where reinforcement laying for bridge deck on L.H.S. was in progress. It was informed that this will be casted within 3-4 days. On R.H.S., it will be casted after Chhath Puja.

Then, walked down up to Mukarba Chowk and reviewed the status of drain and footpath on L.H.S.

Then, went to the casting yard at Dheerpur and reviewed the status of spine casting. Also, discussed the various issues cropped up during meeting with the consultants on 15.10.2014.

Then, took the round of casting yard. It was observed that proper plugging in the side shutter of spine segments from where U reinforcement are protruding out needs to be carried out so as to stop the leakage of cement slurry.

As per the discussion held with the Consultants on 15.10.2014, different methodology/precautions are suggested to be adopted during casting of spine and wing segments and its erection.

EEs may also suggest any modification/betterment in above suggested methodology.

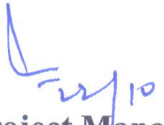
It was also directed that utmost care should be taken to check the various line and levels of various components of structure i.e. spine segments, wings, bearings etc. Various critical issues were also discussed in detail. (Detailed Inspection Note has been issued separately)

DATED 17.10.2014

Attended the meeting in Secretary, PWD office w.r.t. various projects being delayed on account of pending issues of ROW and clearances from various departments.

After the meeting, went to the Chief Engineer office for discussion on various cases.

In the evening, went to the Peeragarhi casting yard along with EE, F-134 and inspected the moulds of various wings. Minor deficiencies in the moulds were pointed out due to which required slope of vertical fins is not being achieved. After detailed discussion, EE, F-134 was directed to ensure checking of each and every mould and allow casting mould-wise after its rectification.


o/c Project Manager
Flyover Project Circle F-13, PWD

Copy to:-

- (1) Chief Engineer, Flyover Project Zone F-1, PWD, 12th Floor, MSO Building, I.P. Estate, New Delhi for kind information please.
- (2-5) The Executive Engineer, F-131, F-132, F-133 & F-134 for information & necessary action please.


o/c Project Manager