

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

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F. No. 23(29-I)/CPM/F 1/PWD/2016/ 1522

Date: - 9-6-16

Inspection Note

Sub: - Inspection Note for the work of "Comprehensive Development of Corridor (Outer Ring Road) between Vikaspuri to Meera Bagh."

Inspected the site of Vikaspuri to Meerabagh Project on 09.06.2016.

First, went to the elevated corridor from A-2 side and then took the round of elevated corridor from A-1 side and following are the observations: -

- ✓ The work of elevated corridor above nallah portion needs to be expedited where the work of APP membrane was in progress. It was directed to ensure proper fixing of APP membrane. The concerned Engineers of M/s. Simplex informed that fixing of APP membrane on L.H.S. will be completed by today and on R.H.S., it will be completed by 11th June' 2016. After laying of APP membrane on LHS, DBM/BC work will be completed by 12th June' 2016 and expansion joints will be fixed by 16th June' 2016. On R.H.S., the DBM/BC will be completed by 13th June' 2016 and expansion joints shall be fixed by 19th June' 2016. The cut-panel in crash barrier and central verge above nallah portion will be completed by 21nd June' 2016. It was directed to closely monitor these target dates.
- ✓ The concrete in kerb channel was being laid between A-2 ramp and nallh portion but it was not proper. Neither the finishing was proper nor was the slope. It was directed to remove the same and re-lay properly. The AEs of PWD were directed to ensure that the sample is got prepared in their presence.
- ✓ The status of gap filling between bituminous road and central verge/crash barrier was also enquired. The work was started but stopped due to malfunctioning of the equipment. It was informed that it will be re-started today afternoon and will be finished by 12th June' 2016.
- ✓ It was clearly stated that until and unless kerb channel and gap filling is completed, painting of crash barrier and central verge cannot be started in full swing.
- ✓ It was also directed to check level of concrete filled in cross pipes in central verge to ensure that no water is stagnated due to improper level.
- \checkmark The status of road work in A-1 ramp was also enquired and it was committed that the same will be completed by 15th June' 2016.
- ✓ The grinders for finishing of crash barrier/central verge are still to be increased further to have proper line and level. Certain portions of A-2 ramp needs to be finished properly.
- ✓ The labour on sand-papering of crash barrier/central verge also needs to be increased to have proper finish without which painting cannot be allowed.
- ✓ It was directed to ensure that proper painting material from the manufacturer is available at site well-in-advance so that painting work is not delayed.
- ✓ The status of load test was also enquired which is being done on A-1_P-1 span. The load test work has been started and will be completed by 15th June' 2016 as committed by the agency.

- ✓ After detailed discussion, the Engineers of M/s. Simplex committed that the entire work of elevated corridor will be completed by $22^{nd} 23^{rd}$ June' 2016. PWD team was also requested to closely monitor all these commitments to ensure that they are not slipped further.
- ✓ The status of under deck finishing was also enquired and it was advised to visit the sample prepared in the stretch from Madhuban Chowk to Mukarba Chowk. Until and unless proper under deck finishing is done, anti-carbonation paint cannot be allowed.
- ✓ The work of cleaning of Najafgarh Drain, desilting of drain and removal of malba from the site should also be ensured.

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.

(2) 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 Superintending Engineer, F-12, PWD for information & necessary action please.

Chief Project/Manager