

CHIEF PROJECT MANAGER (FLYOVER) 1

PUBLIC WORKS DEPARTMENT GOVT. OF DELHI

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Date: - 20-5-16

F. No. 23(29-I)/CPM/F 1/PWD/2016/ 1353

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 19.05.2016 along with the SE/ F-12 and Project Manager of M/s. Simplex.

First, went to last deck slab, over Najafgarh drain, which was being casted. Then went to the elevated corridor through A-1 ramp. The following of the observations:-

- 1. During the last inspection, it was directed to demolish a part of side crash barrier on R.H.S. of A1 ramp, where facia panel were not aligned properly, but the same has not be done till date. The same should be demolished and re-casted immediately.
- 2. Painting of crash barrier on central verge is a time consumption activity. It has been observed that the labour deployed is much lesser then required. Only surface preparation using putty was in progress but speed was slow. Before painting of crash barrier/central verge, following activities should have been executed first:-
- (i) Filling the gap between bituminous layer and central verge/crash barrier to stop ingress of water which may damage the road.
- (ii) Laying of concrete in kerb channel along carsh barrier
- 3. The execution of these two activities may spoil the surface of crash barrier / central verge but it is regretted to point out these activities have not been started despite my repeated directions for last few months. SE/F-12 should ensure the start these activities immediately.
- 4. The grinding of crash barrier / central verge is also required at number of places to have required line & level.
- 5. The activities in Najafgarh Nallah portion will also reviewed and it was directed to prepare a detailed program of all the pending activities and monitor the same on daily basis. After detailed discussion, it is decided that all the activities can be completed by 12 June, 216.
- 6. The status of expansion joint was enquired and it was informed that last lot has been dispatched by the manufacturer. The program of fixing of expansion joint should also be prepared and monitored closely.
- 7. Issue of fixing of street light pole was also discussed in detail with EE(Elect.)/F-13. It was clearly mentioned that no street light pole should come on main carriage way / service road as already directed earlier on number of occasions. These poles should be accommodated either in green belt or on edge of footpath.
- 8. EE(Elect.)/F-13 was also directed to ensure fixing of single arm bracket in elevated corridor portion on priority and also get the electrical connection from BSES immediately.
- 9. A lot of malba is lying along the stretch in green belt / side of road which should be removed immediately and the site should be dust free. Number of PGMS compliant have been received in this regard.

- 10. It was also directed to ensure that central verge is cleaned of Malba and filled with good earth so that proper plantation is carried out by Horticulture agency.
- 11. The casting of crash barrier / central verge at the location of expansion joints should also be expedited.
- 12. It was also advised to leave a gap in central verge, above expansion joint, so that its future replacement does not require demolishing of central verge.
- 13. The fixing of rain water pipe should also be expedited and Rain water harvesting chambers operationalized before monsoon.
- 14. The drain should be desilted before monsoon & it should be monitored in day-today basis.
- 15. The water way of Najafgarh drain should also be cleared on priority.
- 16. S.E./F-12 also directed to ensure that before allowing anti carbonation paint, proper under deck finishing is carried out by the agency and thoroughly check by PWD officials.

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.
- (5) The Executive Engineer (Elec.), Flyover Project Electrical Division, F-13, PWD, 12th Floor, MSO Building, I.P. Estate, New Delhi-110002 for information and necessary action please.

Chief Project Manager