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F. No. 23(23 I)/CPM/F 1/PWD/2017/ 980

Date: 20.4.2017

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 on 20.04.17 alongwith EE/F-11 and Dy. Project Manager of M/s. CEC.

First went to the site of obligatory span of Loop 1 where reinforcement laying for deck slab was in progress. Reviewed the same and following are the observations:-

1. The overlap of 25mm dia bar, placed in the centre, should be staggered. This should be ensured at all the places.
2. The holes & gaps in shuttering plates should be thoroughly checked and filled. The level of the plates also needs to be corrected at few places.
3. The alignment of the reinforcement should be properly maintained to have the thickness of the slab as per drawing and proper size of chairs should be placed to maintain the same.
4. EE/F-11 was directed to ensure that reinforcement of deck slab is thoroughly checked before allowing casting.

Then, went to the site of Jagatpur flyover where casting of top pour of box girder of middle span, over nallah portion, was in progress. The top pour of box girder of LHS was casted 2 to 3 days before and it was directed to ensure proper curing of the deck slab. It was also advised to place wet hessian cloth on the deck slab after some time of pouring of concrete to avoid any surface cracks.

Inside of all the box girders should be thoroughly cleaned properly inspected to identify deficiency or spalling of concrete after pre-stressing, if any, so that necessary remedial measures is taken immediately. This should be treated as urgent.

The cleaning of nallah should be started well in time and the same should be completed before on-set of monsoon.

The progress of footpath and cycle track work was not satisfactory. It was informed by Dy. Project Manager that some labour gang are likely to come in a day or so. The labour shortage is persisting for a long time but the situation is not improving despite continuous persuasion by the department.

