

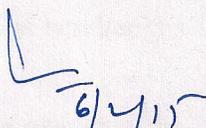
Then, went to the casting yard and reviewed the progress of spine and wing casting and its erection. It was pointed out that wing casting and its erection are very critical and contractor should make sincere efforts to expedite the same.

Status of rectification of bearings of span P-76_P-77 and P-77_P-78 by re-installation/replacement was enquired and the agency has not started the same till date. EE was directed to ensure the rectification on priority as this is pending for a long time.

Then, went to the casting yard where shuttering for wing casting was in progress. One suggestion of cutting slit in the vertical leg of angle in the front face of normal and diaphragm wing and side surface of diaphragm wing, where fin is being provided, was made to avoid leakage of slurry and to minimize fixing of foam in the horizontal joint. The mould for pre-cast crash barrier over RE wall portion was reviewed and it was noticed that the plate having grooves liner is of little smaller size due to which one stirrup of excess concrete is being formed during casting. It was directed to rectify the same immediately.

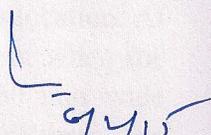
In the lab, witnessed the testing of one cube of M-60 grade and strength was found to be satisfactory. On enquiry, it was informed that all the materials i/c coarse sand, aggregates, micro silica etc. are being tested on regular basis to ensure the quality.

It was also directed that before using the shutter for spine/wing segments, proper buffing of the surface should be done, before applying shutter oil and shutter surface should be properly tapped during casting so that air bubbles formations are minimized. Regular curing of spine and wing segments at the casting yard should be ensured. Before dispatching of spine and wing segments for erection, these should be properly checked/cleaned.


6/4/15
% 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) The Executive Engineers, FPD, F-132 for information & necessary action please.


6/4/15
% Project Manager