NOTE
At the time of this inspection, numerous construction tasks remained incomplete, and therefore, this punch list should not be considered "all-inclusive". For photos, refer to page 2 at the end of this document.

Scope of Inspection
Due to limited reach with the Under Bridge Inspection Machine and not being able to close off the left lane during paint inspection dated 10/22/2014, Girders 1 and 2, Spans 9 through 11, were not inspected at that time for deficiencies. During this inspection, Girders 1 & 2 were inspected for deficiencies and deficiencies were flagged and quantified. See deficiency list attached. At the request of the District Bridge Inspection Administrator, Girders 3 through 8 were randomly inspected for deficiencies after corrections were made. The following list below, is deficiencies noted during this cursory inspection.

Girders 3 thru 8, Spans 9 thru 11
Randomly throughout the bottom flanges of the girders, surface corrosion was forming mostly along bottom flange edges. At the connection points of the cross frames and lateral bracing, active corrosion and pack rust was evident. See photo’s 1 and 2 for typical view. Also noted, corrosion was forming between some of the bottom flange splice plate connections at random locations. See photo 3 for typical view.

Bearing
Bearings over Pier 9 exhibit corrosion forming along bottom edges of the masonry plates and Bearings 9-1 exhibits active corrosion. Bearing 9-1 was address in the previous paint inspection report. See photo 4 for view. The bearings over Pier 10 exhibit corrosion along bottom edges, some areas are due to left over steel grit blasting material. See photo 5 for typical view. The bearings over Pier 11 exhibit a similar condition. See photo 6 for typical view. Bearing in the approach spans have not been addressed (Painted) at this time.
Submittal of 90% Maintenance Inspection Review is required prior to request for Final Inspection.

Deficiencies corrected and approved by: ____________________________ (Signature of FDOT Proj. Mgr. or CEI Proj. Engr.)

Date: __________________________

Signature indicates structure is ready for Final Inspection by Maintenance for Final Acceptance.

PHOTO 1      PHOTO 2      PHOTO 3
PHOTO 4      PHOTO 5      PHOTO 6

pRevised 06-01-10