



# INDIANA DEPARTMENT OF TRANSPORTATION

*Driving Indiana's Economic Growth*

## Design Memorandum No. 09-25 Technical Advisory

November 12, 2009

**TO:** All Design, Operations, and District Personnel, and Consultants

**FROM:** /s/ Anthony L. Uremovich  
Anthony L. Uremovich  
Design Resources Engineer  
Production Management Division

**SUBJECT** Bridge Superstructure Surface-Seal Limits

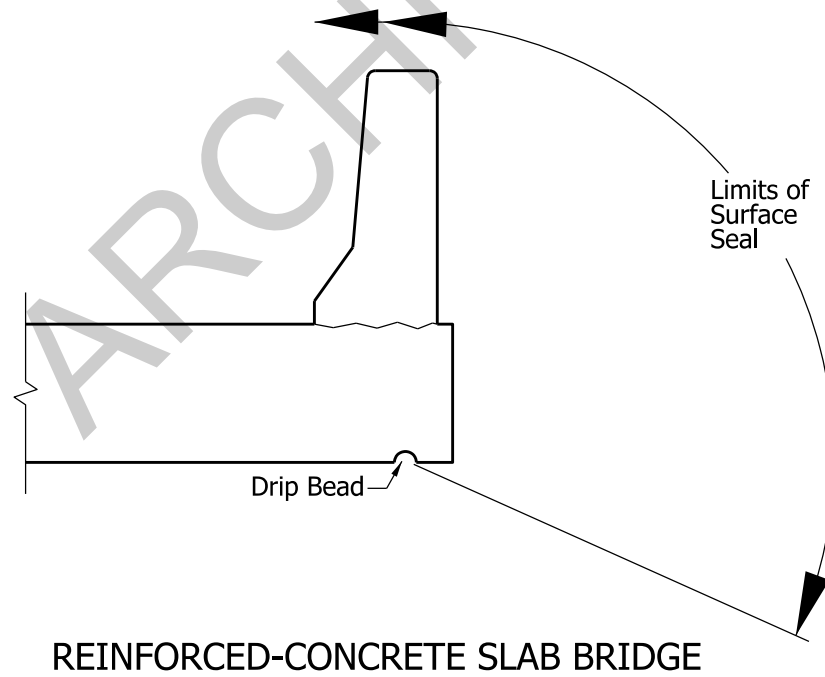
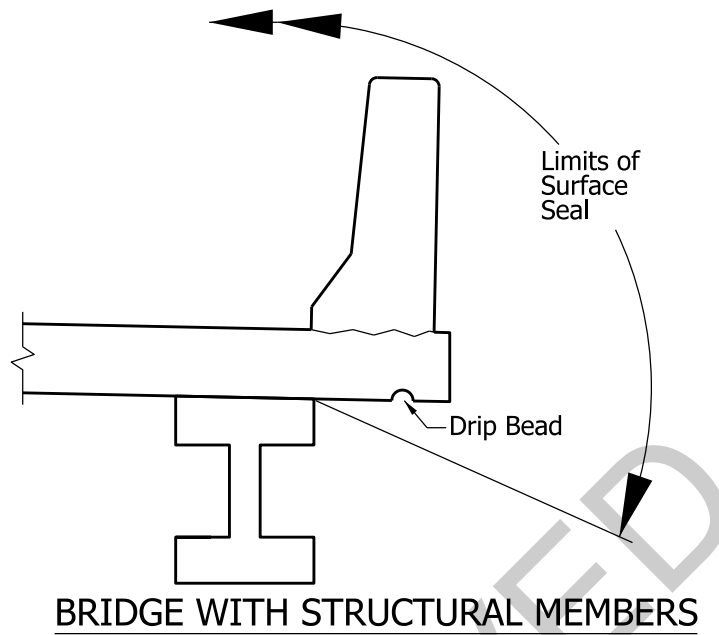
**REVISES:** *Indiana Design Manual Sections 17-5.01 and 61-4.01*

**EFFECTIVE:** Immediately

The manner of showing the limits of surface seal on the plans, and the pay quantity of surface seal, should be determined based on attached Figure 09-25A. The quantity in square feet (square meters) should be shown where appropriate on the Bridge Summary of Quantities.

For a bridge with concrete structural members, the tops of all such members, and the outside faces of the fascia members should also be surface sealed. This quantity is included in the concrete-structural-member quantities. It should not be calculated, nor included in the surface-seal quantity shown on the Bridge Summary of Quantities.

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Attachment



LIMITS OF SURFACE SEAL TO BE SHOWN ON PLANS

Figure 09-25A