

INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

Design Memorandum No. 10-26 Technical Advisory

November 16, 2010

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

FROM: /s/ Anthony L. Uremovich

Anthony L. Uremovich

Manager, Office of Bridge Standards and Policy

Bridge Design, Inspection, Hydraulics, and Technical Support Division

SUBJECT Structural-Member Fillet Treatments

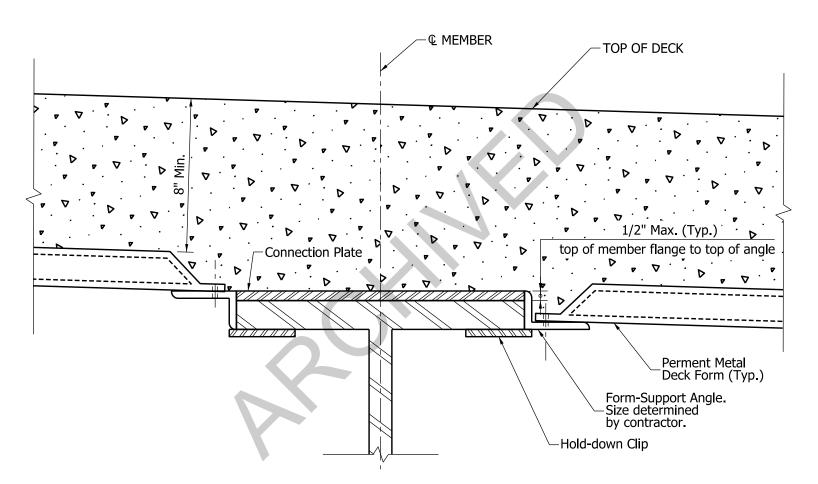
REVISES: Indiana Design Manual Figures 61-4B and 61-4C

EFFECTIVE: Beginning of Stage 3 Design Process on or after December 1, 2010

The fillet treatment for a structural-steel member has been changed as shown on *Manual* Figure 61-4B. The fillet treatment for a prestressed-concrete member has been changed as shown on *Manual* Figure 61-4C. The online versions of the figures have been revised. The revised english- and metric-units versions are attached herewith.

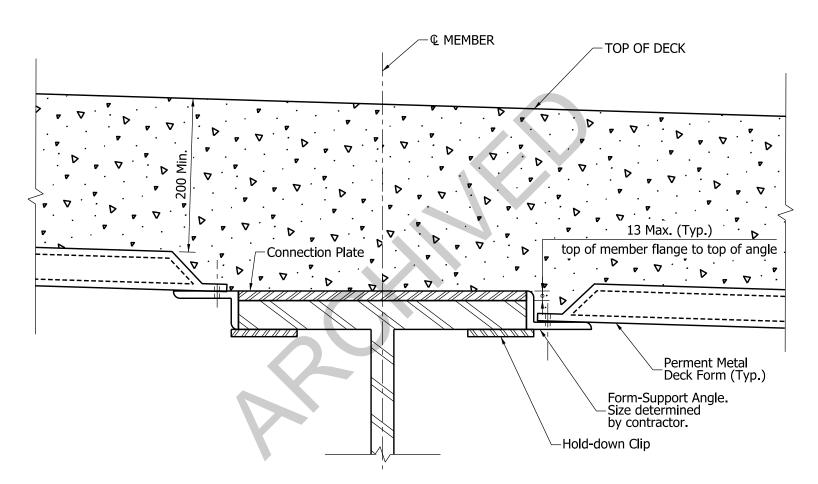
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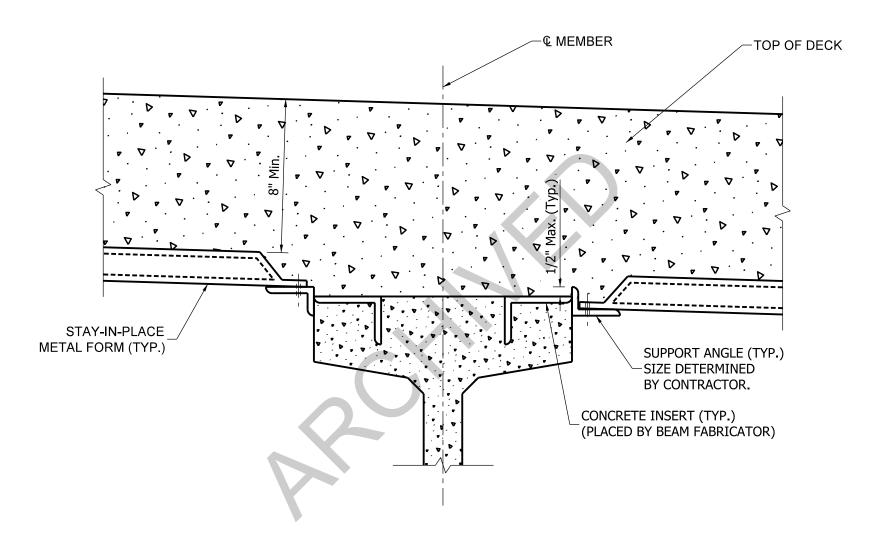
FILLET TREATMENT FOR STRUCTURAL-STEEL MEMBER

Figure 61-4B



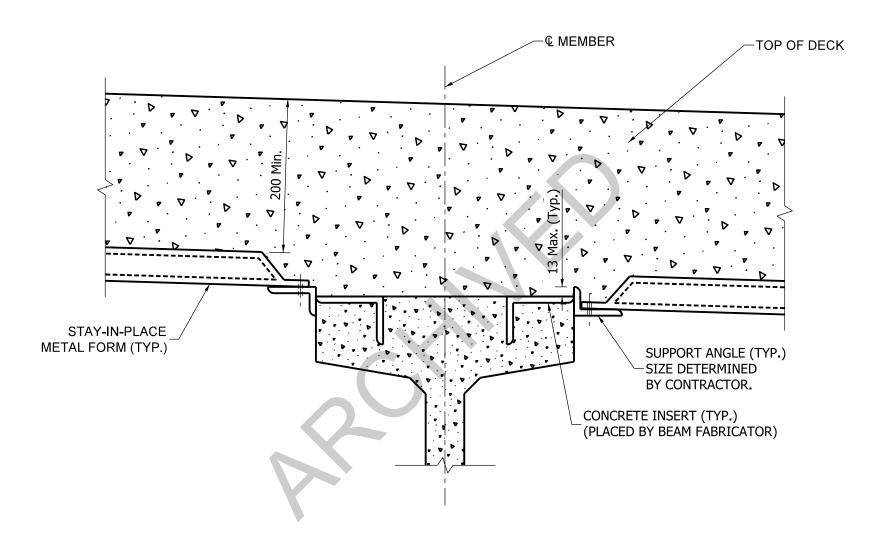
FILLET TREATMENT FOR STRUCTURAL-STEEL MEMBER

Figure 61-4B



FILLET TREATMENT FOR PRESTRESSED-CONCRETE MEMBER

Figure 61-4C



FILLET TREATMENT FOR PRESTRESSED-CONCRETE MEMBER

Figure 61-4C