



INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

Design Memorandum No. 11-10 Technical Advisory

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

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SUBJECT: Bridge-Approach Guardrail and End Treatments

EFFECTIVE: September 8, 2011, Letting

REVISES: *Indiana Design Manual* Sections 49-4.02(01), 49-4.02(04), 49-8.01(04), and 49-9.02

Information regarding bridge-approach guardrail length-of-need and end-treatment determination has appeared on the INDOT *Standard Drawings*. This information has been moved to the *Manual*. It now appears in the Sections listed above, and is accessible on the Department's website at <http://www.in.gov/dot/div/contracts/standards/dm/2011/Part5/Ch49/ch49.htm>.

The affected *Standard Drawings* 601-BAGR-01 and -02, 601-MPPG-01 through -04, and 601-RPPG-01 through -06, both english and metric units, have been deleted. They have been superseded by *Standard Drawings* 601-GRBA-01 and 601-GRBS-01 through -08. The english-units versions appear on the Department's website at

<http://www.in.gov/dot/div/contracts/standards/drawings/sep11/e/sep600.htm>.

The metric-units versions appear at

<http://www.in.gov/dot/div/contracts/standards/drawings/sep11/m/sep600.htm>.

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