

# INDIANA DEPARTMENT OF TRANSPORTATION



INTER-DEPARTMENT COMMUNICATION  
Standards Section C Room N642



Writer's Direct Line  
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June 7, 2002

## DESIGN MEMORANDUM No. 02-03 POLICY CHANGE

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

**FROM:** /s/ Anthony L. Uremovich  
Acting Design Policy Engineer  
Contracts and Construction Division

**SUBJECT:** Shoulder Corrugations

**EFFECTIVE:** September 17, 2002, Letting

The design policy regarding shoulder corrugations has been revised. The elements of the new policy are described below.

Only milled corrugations are to be used, without regard to the shoulder pavement material. The use of rolled or formed corrugations has been discontinued.

Corrugations should only be considered for shoulders on roadways designed as rural facilities.

The minimum paved width of outside shoulders is 1.8 m (6'-0") for corrugations to be constructed. If guardrail, concrete barrier railing, or another type of roadside barrier is adjacent to an outside shoulder on a non-interstate facility, the minimum paved shoulder width is 2.1 m (7'-0") for corrugations to be constructed. The minimum paved width of median shoulders is 1.2 m (4'-0") for corrugations to be constructed.

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