



INDIANA DEPARTMENT OF TRANSPORTATION

Design Memo No. 25-21

December 10, 2025

TO: All Design Personnel and Consultants

FROM: /s/ Elizabeth P. Mouser
Elizabeth P. Mouser
Standards & Policy Director

SUBJECT: Plastic Pipe Material Types

EFFECTIVE: Lettings on or after June 1, 2026

The [Standards Committee](#) approved revisions to *Standards Specifications* section 715 and Standard Drawings series 715-PIPE, Pipe Classification Tables, and 715-PHCL, Pipe Height of Cover Limits, at the November 2025 meeting (item 6). The revisions deleted several plastic pipe materials options and height of cover tables associated with those materials.

Revisions will be included as RSP 715-R-809, Pipe Cuvlerts, and Storm and Sanitary Sewers, RPD 715-R-810d, Pipe Classification, and 715-R-811d, Pipe Height of Cover. They will appear on the February RSP Menu and should be included in contracts as indicated. The RPDs will be incorporated into Standard Drawings series 715-PIPE and 715-PHCL as part of the 2026 publication.

The [pipe material selection program](#) has been updated to reflect these changes. The updated pipe material table will be published in the next [CAD Workspace](#) release and will be posted with this memo on the design memos webpage.

Revisions

The following materials have been removed for Pipe Types 1, 2, 3, and 5 and should not be shown on plans as an acceptable pipe material.

- Profile Wall (Ribbed) Polyethylene Pipe
- Profile Wall (Closed) Polyethylene Pipe
- Smooth Wall Polyethylene Pipe
- Smooth Wall PVC Pipe

Questions

For questions related to this design memo, please contact the Division of Standards and Policy at DesignManualInquiries@indot.in.gov.