From:	Debra M. Butchart	
To:	BR	
Subject:	Bridge Advertisement (DSI 24-041) Transparent Forms	
Date:	Tuesday, October 22, 2024 1:26:15 PM	
Attachments:	image001.png	

The EPG has been updated as described below:

Implementation Statement: Effective immediately for design process not started.

(The Implementation Statement is a recommendation by the Development Section. The SPM is responsible for the level of implementation for any particular job.)

Revision Date	Items Revised	Description of Change
<u>Oct. 2024</u>	EPG:	We received notification about the successful
	EPG_751.10.2.4.docx	implementation of transparent forms on horizontally
	Bridge Standard	curved girder structures. This restriction has been
	Drawings:	removed from EPG 751.10.2.4.
	NA	(See image below)
	MicroStation Cells:	
	NA	
	Std. Specifications:	
	NA	
	Standard Plans:	
	NA	
	Bridge Special	
	Provisions:	
	NA	

Follow links above for more information, or to view more details about this (or any) revision,

use the <u>Revision Index Database</u>, located under Completed Revisions on Development's Sharepoint page. Instructions:

Under Tables (left-hand side) double-click on RevisionRecords.

Click on the link under the Effective Date to access documentation for the completed revision.

751.10.2.4 Transparent Forms

General Guidelines

Transparent forms may be used on steel and prestressed girder, voided slab, and box girder beam structures. Do not use transparent forms on horizontally curved steel structures.

Transparent forms are preferred to corrugated steel forms for bridges that carry a minimum of 10,000 AADT. Transparent forms should also be considered for bridges spanning railroads, rivers, or roadways with traffic volumes greater than 10,000 AADT.

Debra (Debbie) Butchart (formerly Debra Beckwith) Structural Specialist Development Section Bridge Division MoDOT- 105 West Capitol Ave 573-522-8718