

From: [Debra M. Beckwith](#)
To: [BR](#)
Subject: Bridge Advertisement (DSI 24-003) Girder Deflection for Redecks
Date: Friday, March 8, 2024 7:18:53 AM

The [EPG](#) & [Bridge Standard Drawings](#) have been updated as described below:

Implementation Statement: Effective for June 2024 letting

(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
March 2024	EPG: 751.50	For redeck jobs in the June 2024 letting or later, the adjusted deadload deflections will be provided in the Bridge Electronic Deliverables file for the deck and barrier only. A standard note has been created (I1.7) and included in REDECK01 to make the contractor and construction staff aware of this information. The process for creating the electronic deliverable is discussed below: <ul style="list-style-type: none"> • The data comes out of the AASHTOWare BrR rating software in a text format. • The text file will be pasted into an excel file. It is easier to modify output in Excel to provide data for tenth points only. The excel file format will also be easier for construction staff and contractors who plan to use a haunching spreadsheet to do the math. • Deflections will be rounded to the nearest hundredth of an inch. • The output file will need to label the spans and girders in a similar fashion to the existing plans for easy reference. • Multiple girder lines having the same deflection information can be covered with one entry in the file to simplify the work needed.
	Bridge Standard Drawings: REDECK01	
	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 [Revision Index Database](#), 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.

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