

**From:** [Debra M. Butchart](#)  
**To:** [BR](#)  
**Subject:** Bridge Advertisement (DSI 24-025) HP Piling Material Specification  
**Date:** Monday, December 2, 2024 2:34:36 PM

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The [EPG](#) and [Missouri Standard Specifications](#) have been updated as described below:

**Implementation Statement:** Effective immediately for all plans not yet submitted to Design.

*(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   |
|---------------------------|--|---|
| <a href="#">Dec. 2024</a> | EPG:<br><a href="#">751.50</a> , <a href="#">751.3</a> ,<br><a href="#">751.36.2</a> | ASTM A709 Grade 50S material for HP piling is not readily available. ASTM A709 Grade 50 was specified on the bridge plans between 1996 and 2019 without any issues. Specifying ASTM A709 Grade 50 for piling is expected to alleviate supply issues while providing a similar level of performance. |
|                           | Bridge Standard Drawings:<br>NA  |   |
|                           | MicroStation Cells:<br>NA  |   |
|                           | Std. Specifications:<br><a href="#">702</a>  |   |
|                           | Standard Plans:<br>NA  |   |
|                           | Bridge Special Provisions:<br>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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