

From: [Debra M. Beckwith](#)
To: [BROffice](#)
Subject: Bridge Advertisement (DSI 20-032) Pile uplift design requirements
Date: Thursday, September 17, 2020 12:57:06 PM

The EPG has been updated as described below:

Implementation Statement: Effective immediately

Revision Date	Items Revised	Description of Change
Sept. 2020	EPG: 751.36.5.8	EPG 751.36.5.8 was updated to clarify pile uplift design requirements for pile cap footing and to implement DSB-16-02 requirements. For conventional bridges, pile tensile loads are not allowed at the Service-I Limit State. The maximum factored tensile load per pile should preferably not result in uplift for the Strength and Extreme Event Limit States. When pile uplift is allowed by SPM or SLE, the necessity of top pile cap reinforcement shall be investigated and standard anchorage detail for HP pile per EPG 751.36.4.1 shall be used.
	Bridge Standard Drawings: NA	
	MicroStation Cells: NA	
	Std. Specifications: NA	
	Standard Plans: NA	

Follow links above for more information, or to view more details about this (or any) revision, use the [Revision Index Database](#).

Instructions:

1. Select the Revision Index Database.
2. Select "Read Only" and Click "O.K."
3. Under Tables (left-hand side) double-click on Table1.
4. Scroll down to the bottom of the list to find the latest Revision.
5. Click on the link under the Effective Date to open the storage location for the Completed Revision.

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