



**COLORADO**  
Department of Transportation

Staff Bridge Branch  
2829 W. Howard Place, 3<sup>rd</sup> Floor  
Denver, CO 80204

MEMORANDUM

DATE: Friday, December 13, 2019  
TO: All Bridge Worksheet Users  
FROM: Michael Collins, Staff Bridge Branch Manager  
SUBJECT: CDOT Bridge Worksheets Addition and Updates

The following worksheets have been created or update and new worksheets are now available. Individual changes are identified in the following paragraphs.

These updates, and all of the worksheets, are available through the CDOT bridge web page.  
<http://www.codot.gov/library/bridge/design-standards>

B-INDEX-2: Updated revisions log and revision table cells for this submittal.

B-606-9: Bridge Rail Type 9 - Updated splice length and added Concrete Sealer quantities

B-606-9A: Transition Type BR9-GR9 Header Version – Added Concrete Sealer quantities

B-606-9B: New Transition Type BR9-GR9 Sleeper Version

B-606-9C: New Transition Type BR9-GR3 Header Version

B-606-9D: New Transition Type BR9-GR3 Sleeper Version

B-606-10MASH: Bridge Rail Type 10MASH - Updated splice length and added Concrete Sealer quantities

B-606-10MASHA: Transition Type BR10M-GR3 Sheet 1, Curb Details - Added Concrete Sealer quantities

B-606-10MASHB: Transition Type BR10M-GR3 Sheet 2, Tube and Plate Details - Added Concrete Sealer quantities

B-606-10MASHC: New Transition Type BR10B-GR3 Sheet 1

B-606-10MASHD: New Transition Type BR10B-GR3 Sheet 2, Tube Details



Use of these worksheets is mandatory on all projects going to AD after January 13<sup>th</sup>. The old Type 7 and Type 10M Bridge Rail will no longer be allowed. Earlier use is acceptable. Please review and become familiar with these revisions. If you have any questions or recommendations for improvement to the worksheets, please contact:

[Hoang.bui@state.co.us](mailto:Hoang.bui@state.co.us) (303) 512-4075

Pay item numbers listed previously were incorrect. The corrected Item numbers are as follows:

<u>Item #</u>	<u>Long Description</u>	<u>Short Description</u>	<u>Units</u>
606-01400	Transition Type BR10M-GR3	Transition Ty BR10M-GR3	EA
606-01402	Transition Type BR10B-GR3	Transition Ty BR10B-GR3	EA
606-01403	Transition Type BR9-GR9H	Transition Ty BR9-GR9H	EA
606-01405	Transition Type BR9-GR9S	Transition Ty BR9-GR9S	EA
606-01407	Transition Type BR9-GR3H	Transition Ty BR9-GR3H	EA
606-01409	Transition Type BR9-GR3S	Transition Ty BR9-GR3H	EA
606-11035	Bridge Rail Type 10 MASH	Brdg Rail Ty 10 MASH	LF
606-10900	Bridge Rail Type 9	Brdg Rail Ty 9	LF

MPC/hhb

Distribution via e-mail:

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