

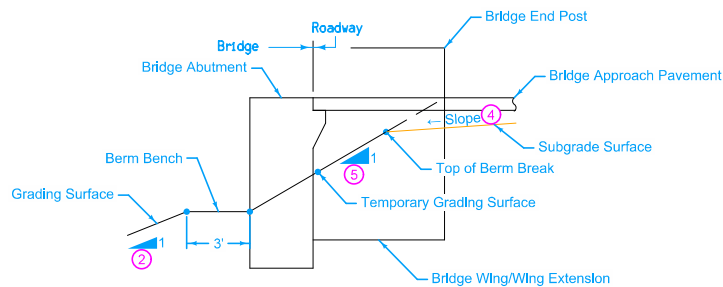


PLAN VIEW OF BRIDGE BERM
(BARNROOF FORESLOPE)

Grading surface:
Refer to berm slope location table in project plans
for locations of A, B, W and possible other points.

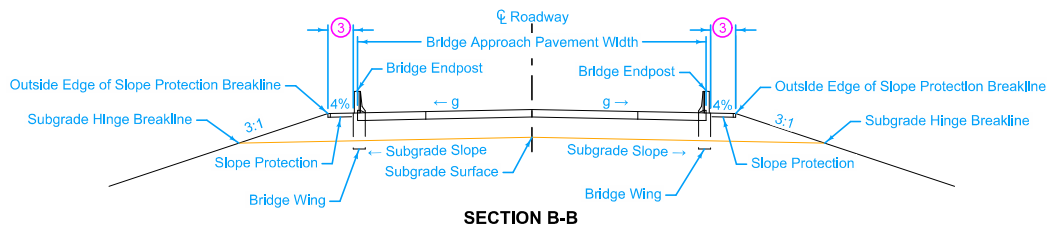
- ① Variable slope.
- ② Bridge Berm slope may vary and is determined by the A and B points. Slope is normally 2.5:1 or flatter.
- ③ Refer to contract documents for limits of the slope protection.

 Iowa Department of Transportation	REVISION	
	1	10-18-11
STANDARD ROAD PLAN		EW-201
		SHEET 1 of 3
<small>REVISIONS: Removed 'A' and 'B' points from centerline. Added 'W' points. Removed 'A' and 'B' numbers.</small>		
 <small>APPROVED BY DESIGN METHODS ENGINEER</small>		
BRIDGE BERM GRADING WITHOUT RECOVERABLE SLOPE (BARNROOF SECTION)		

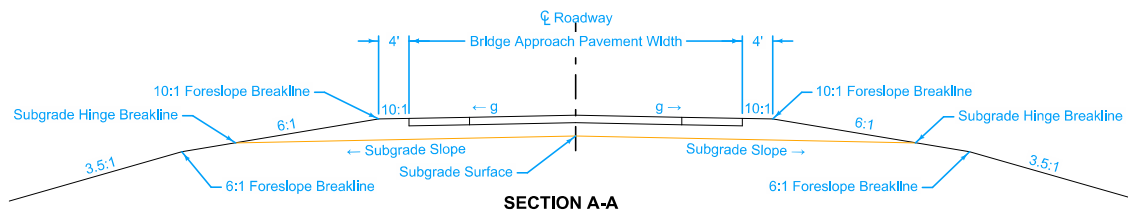


PART SECTION C-C


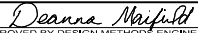
- ② Bridge Berm slope may vary and is determined by the A and B points.
- ③ Refer to contract documents for limits of the slope protection.
- ④ Refer to RK series for longitudinal subgrade slope.
- ⑤ Temporary grading slope.
- g = Pavement cross slope.



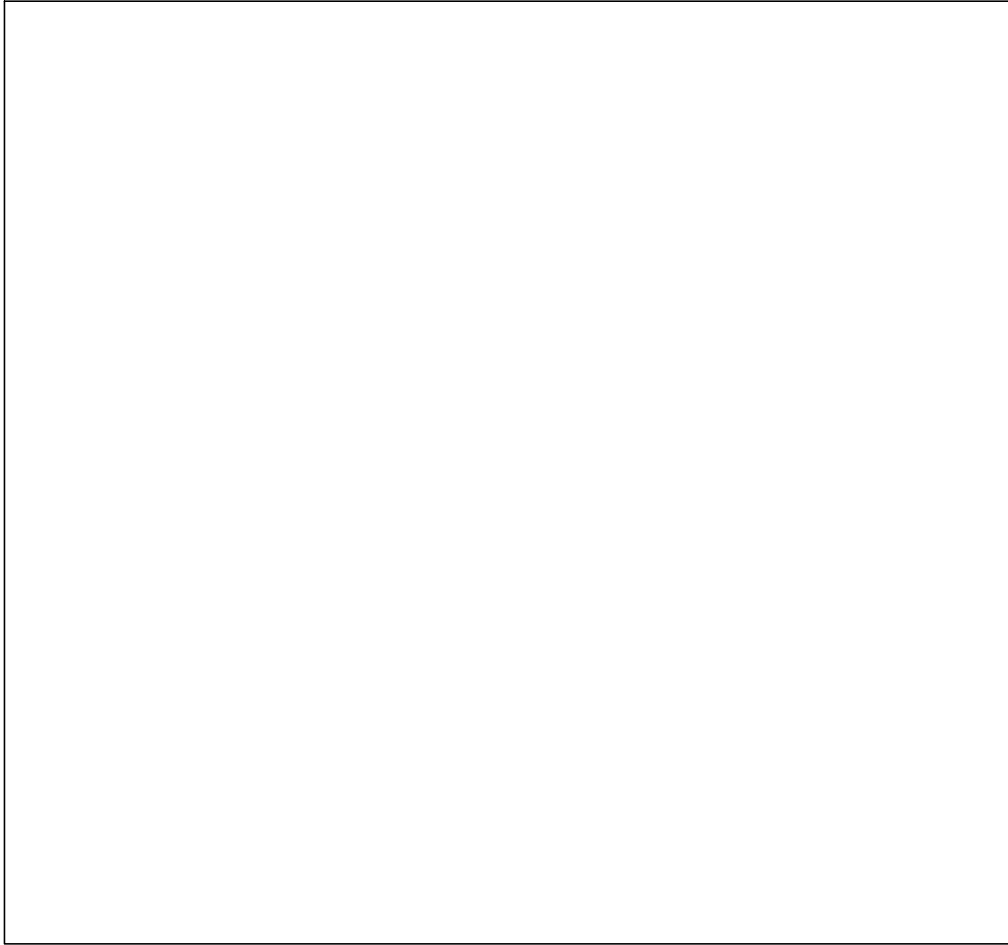
SECTION B-B




SECTION A-A

 Iowa Department of Transportation	REVISION
	1 10-18-11
STANDARD ROAD PLAN	EW-201
SHEET 2 of 3	
<small>REVISIONS: Removed 'A' and 'B' points from centerline. Added 'W' points. Removed 'A' and 'B' numbers.</small>	
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BRIDGE BERM GRADING WITHOUT RECOVERABLE SLOPE (BARNROOF SECTION)	

This image can be viewed in 3D on the the ERL or at our website <http://www.iowadot.gov/design/stdrdpln.htm>



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	1	10-18-11
STANDARD ROAD PLAN	EW-201	
	SHEET 3 of 3	
<small>REVISIONS: Removed 'A' and 'B' points from centerline. Added 'W' points. Removed 'A' and 'B' numbers.</small>		
<i>Deanna Maifield</i> <small>APPROVED BY DESIGN METHODS ENGINEER</small>		
BRIDGE BERM GRADING WITHOUT RECOVERABLE SLOPE (BARNROOF SECTION)		