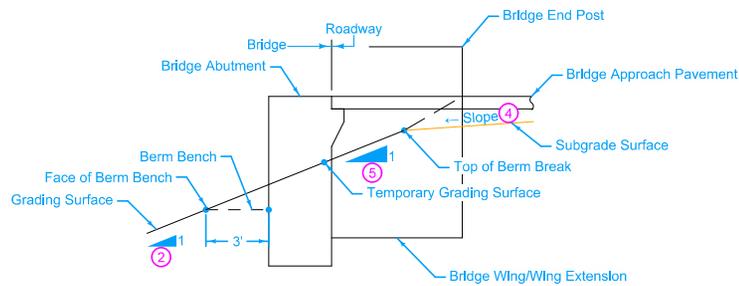


PLAN VIEW OF BRIDGE BERM  
(BARNROOF FORESLOPE)

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

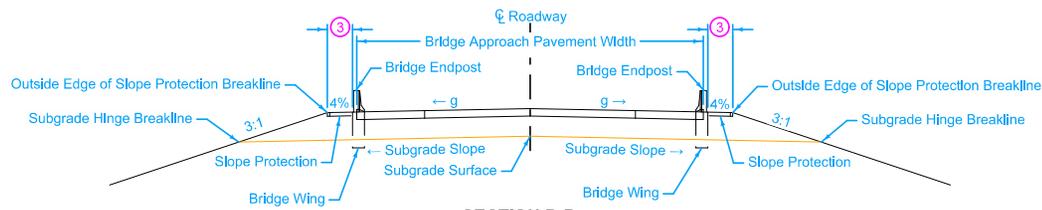
- ① Variable slope.
- ② Bridge Berm slope may vary and is determined by the A and B points. Slope is normally 2.5:1 or flatter.
- ③ Refer to contract documents for limits of the slope protection.

 Iowa Department of Transportation	REVISION	
	2	04-17-12
<b>STANDARD ROAD PLAN</b>		<b>EW-201</b>
		SHEET 1 of 3
REVISIONS: Modified the temporary grading surface in Section C-C.		
 <small>APPROVED BY DESIGN METHODS ENGINEER</small>		
<b>BRIDGE BERM GRADING WITHOUT RECOVERABLE SLOPE (BARNROOF SECTION)</b>		

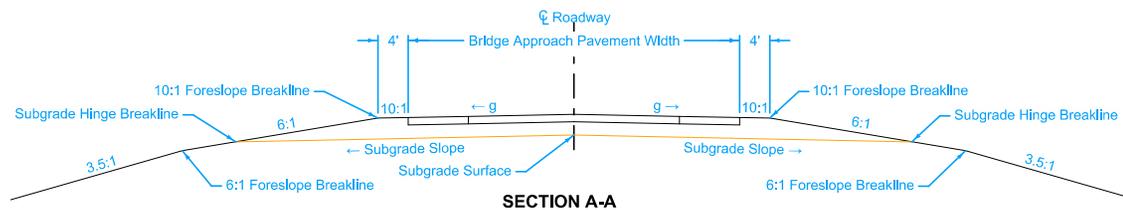


SECTION C-C

- 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.



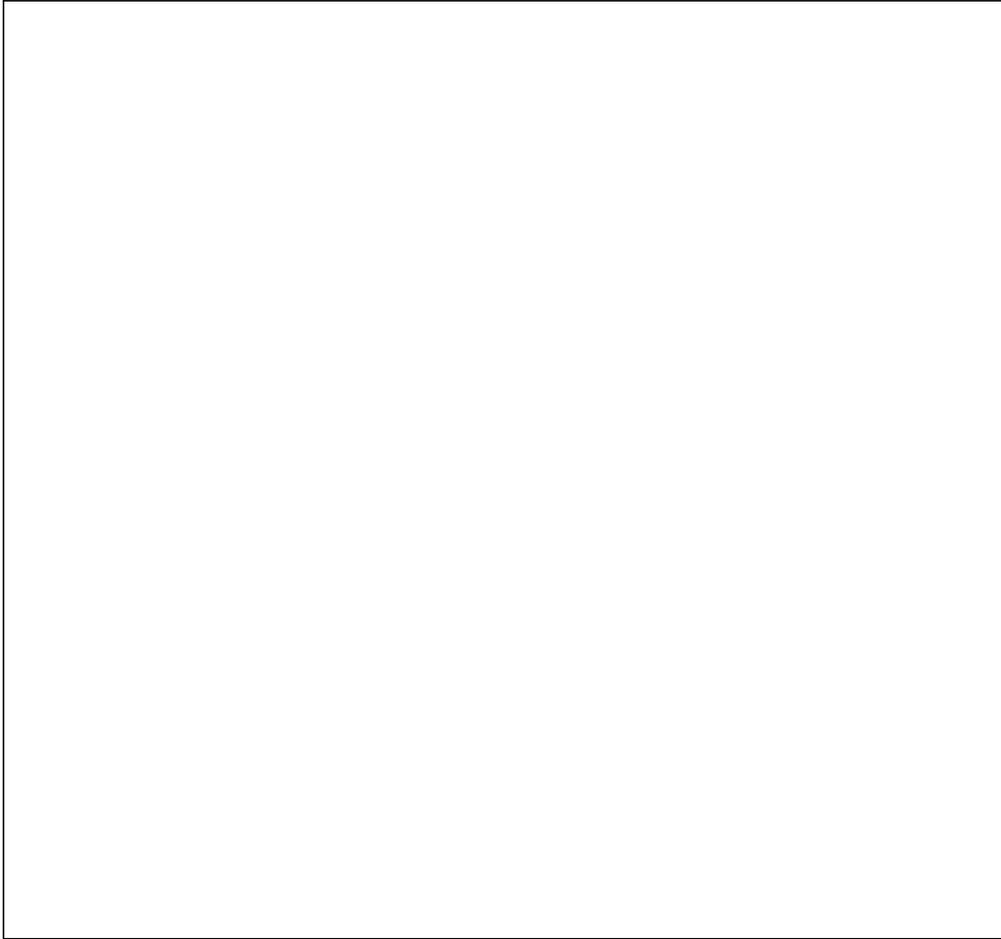
SECTION B-B



SECTION A-A

 <b>Iowa Department of Transportation</b>	REVISION	
	2	04-17-12
<b>STANDARD ROAD PLAN</b>		<b>EW-201</b>
		SHEET 2 of 3
REVISIONS: Modified the temporary grading surface in Section C-C.		
 <small>APPROVED BY DESIGN METHODS ENGINEER</small>		
<b>BRIDGE BERM GRADING WITHOUT RECOVERABLE SLOPE (BARNROOF SECTION)</b>		

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



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

 Iowa Department of Transportation	REVISION	
	2	04-17-12
<b>STANDARD ROAD PLAN</b>	<b>EW-201</b>	
	SHEET 3 of 3	
REVISIONS: Modified the temporary grading surface in Section C-C.		
<i>Deanna Maifield</i> APPROVED BY DESIGN METHODS ENGINEER		
<b>BRIDGE BERM GRADING WITHOUT RECOVERABLE SLOPE (BARNROOF SECTION)</b>		