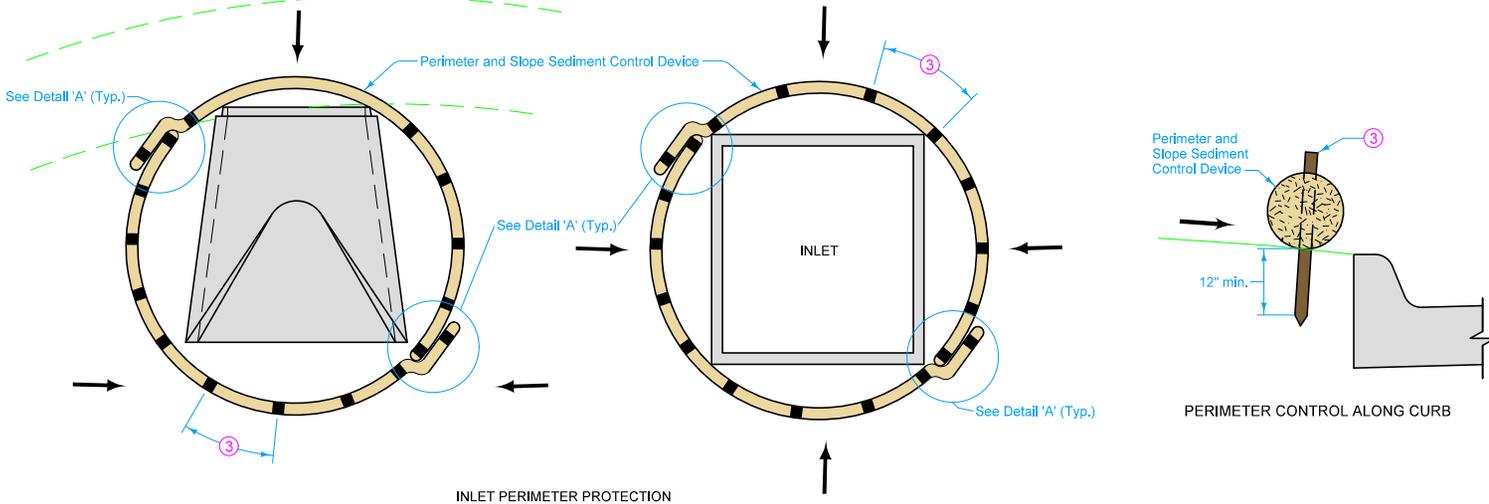


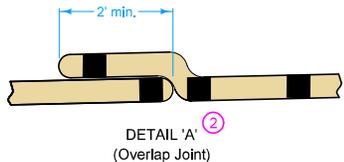
PERIMETER CONTROL ①



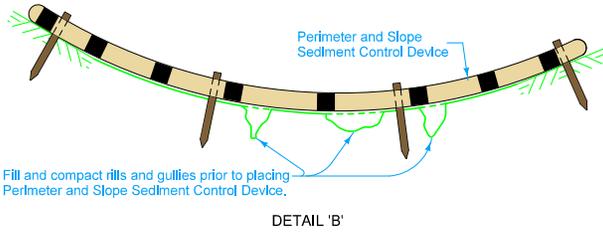
INLET PERIMETER PROTECTION

PERIMETER CONTROL ALONG CURB

LEGEND	
	Contour Lines
	Flow
	Wood Stake ③



DETAIL 'A' ②  
(Overlap Joint)



DETAIL 'B'

Not intended for use in perennial or intermittent streams.

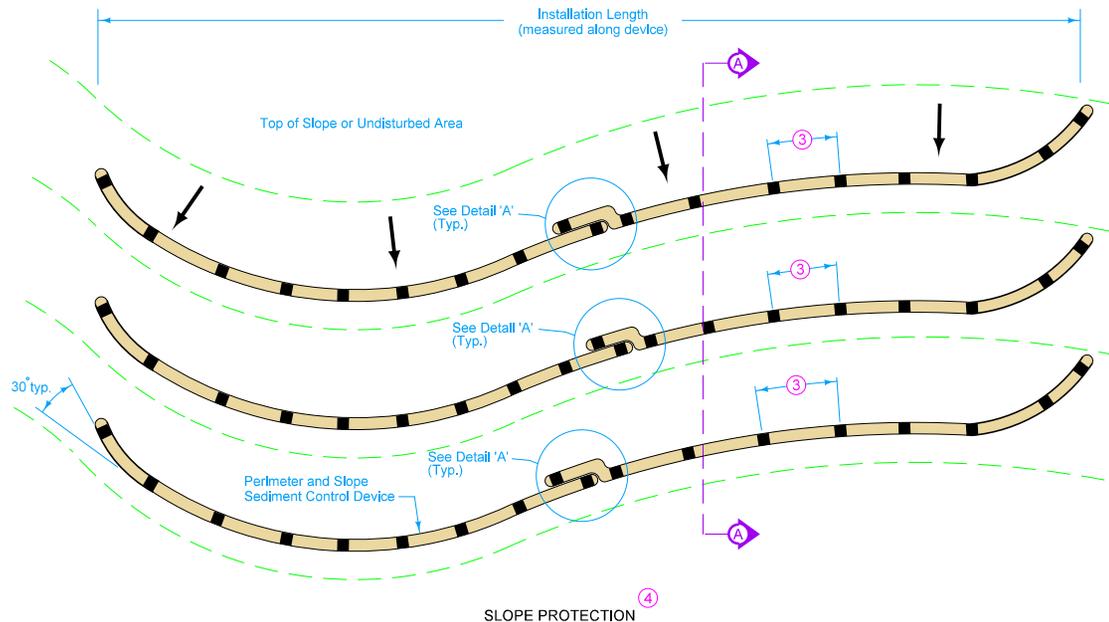
Fill and compact rills and gullies (see Detail 'B') prior to placing Perimeter and Slope Sediment Control Device. Ensure ground surface is smooth in order to provide continuous contact with Perimeter and Slope Sediment Control Device. Minor ground shaping may be required. Filling and compacting rills and gullies, and minor ground shaping, is incidental to Perimeter and Slope Sediment Control Device.

- ① Overlap joints per Detail 'A'. Turn the lower 10 feet of each run up the slope to help contain runoff. When placed such that runoff is conveyed along the device, additional run-ups and/or means may be required to reduce erosion along the device. Run-ups will be included in the installation length.
- ② Extra material required to install overlaps will not be included in the installation length.
- ③ Space 1" X 1" wood stakes at 4 foot maximum spacing.

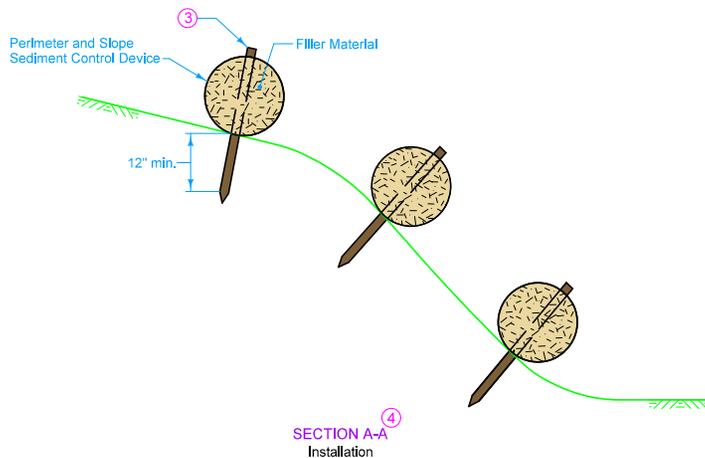
Possible Contract Item:  
Perimeter and Slope Sediment Control Device

Possible Tabulation:  
100-19

 <b>STANDARD ROAD PLAN</b>	REVISION 3 04-18-17
	<b>EC-204</b>
	SHEET 1 of 3
REVISIONS: Added Designer Info button. Modified notes to remove wattles and filter socks. Removed overlap joint on Ditch Protection view on page 3.	
 APPROVED BY DESIGN METHODS ENGINEER	
<b>PERIMETER AND SLOPE SEDIMENT CONTROL DEVICES</b>	



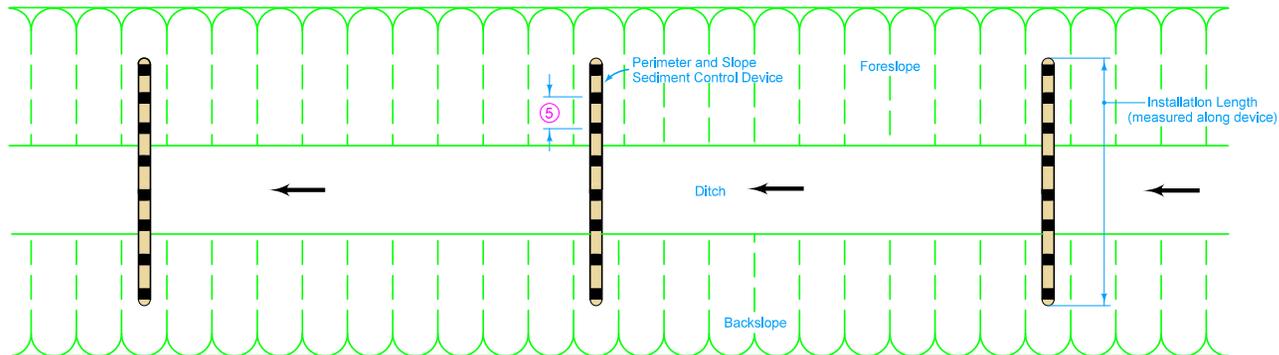
- ③ Space 1" X 1" wood stakes at 4 foot maximum spacing.
- ④ Install Slope Protection perpendicular to slope (parallel to contours). Overlap joints per Detail 'A'. Run the last 10 feet of each device up the slope to prevent flow runaround. Run-ups will be included in the installation length.



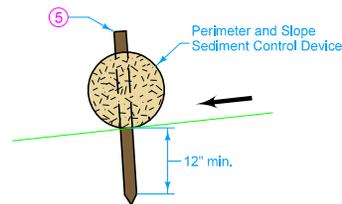
LEGEND	
	Contour Lines
	Flow
	Wood Stake ③

<b>IOWA DOT</b>	REVISION	
	3	04-18-17
<b>STANDARD ROAD PLAN</b>		<b>EC-204</b>
		SHEET 2 of 3
<small>REVISIONS: Added Designer Info button. Modified notes to remove wattles and filter socks. Removed overlap joint on Ditch Protection view on page 3.</small>		
 <small>APPROVED BY DESIGN METHODS ENGINEER</small>		
<b>PERIMETER AND SLOPE SEDIMENT CONTROL DEVICES</b>		

- ⑤ Space 1" X 1" wood stakes at 2 foot maximum spacing.
- ⑥ Install Ditch Protection perpendicular to ditch. Overlap joints per Detail 'A'.



DITCH PROTECTION ⑥



INSTALLATION IN DITCH

**LEGEND**

- Contour Lines
- Flow
- Wood Stake ⑤

<b>IOWA DOT</b>	REVISION	
	3	04-18-17
<b>STANDARD ROAD PLAN</b>		<b>EC-204</b>
		SHEET 3 of 3
<small>REVISIONS: Added Designer Info button. Modified notes to remove wattles and filter socks. Removed overlap joint on Ditch Protection view on page 3.</small>		
<small>APPROVED BY DESIGN METHODS ENGINEER</small>		
<b>PERIMETER AND SLOPE SEDIMENT CONTROL DEVICES</b>		