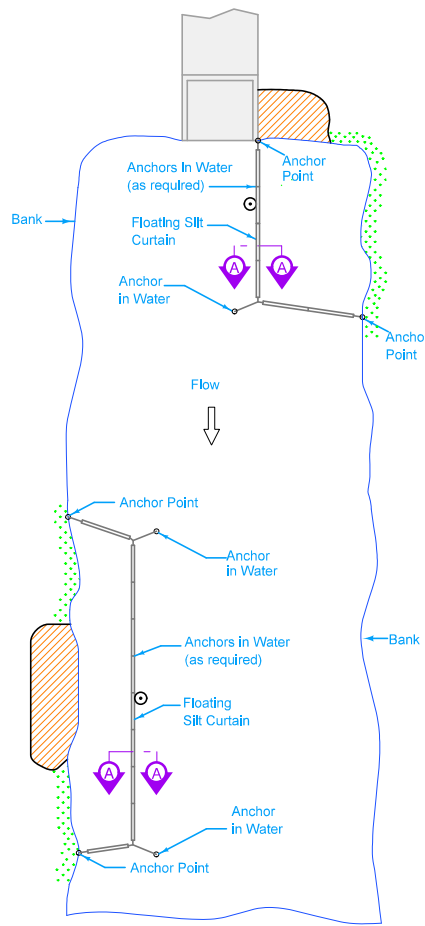
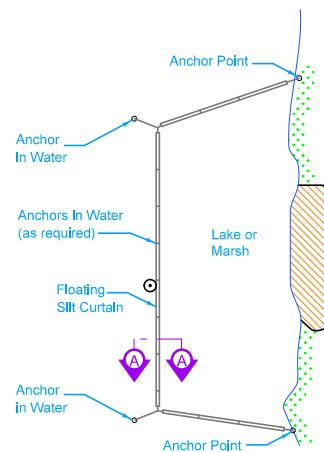


**PLAN**  
Disturbed Area within Stream



**PLAN**  
Disturbed Area Adjacent  
to Stream



**PLAN**  
Still Water Only

LEGEND	
	Carrier Float
	Buoy
	Undisturbed Vegetation
	Disturbed Soil

Keep silt curtain as close to work area as possible.

Construct floating silt curtain of fabric fastened to a flotation carrier and weighted along the bottom edge. Depth of curtain is the dimension of the curtain fabric extending below the flotation, i.e. hanging in the water.

Use anchors and weights as recommended by the manufacturer.

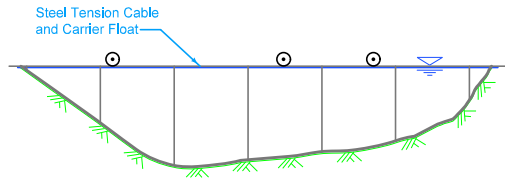
Upon completion of the work, remove the curtain in a manner that will prevent re-suspension of sediment into the water.

Install according to Hanging Installation unless specified otherwise.

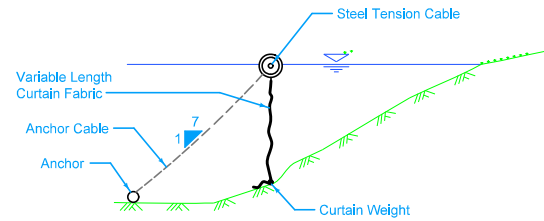
Possible Tabulation:  
100-10

Possible Contract Items:  
Clean-out of Floating Silt Curtain (Containment)  
Floating Silt Curtain (Containment)  
Floating Silt Curtain (Hanging)

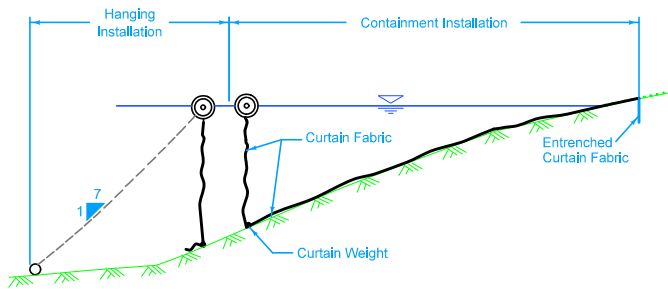
<p style="margin: 0;"><b>Iowa Department of Transportation</b></p>	REVISION 4   04-15-14
	EC-202
STANDARD ROAD PLAN	SHEET 1 of 2
REVISIONS: Added detail for Disturbed Area Adjacent to Stream. Modified other drawings to clarify intent.	
APPROVED BY DESIGN METHODS ENGINEER	
FLOATING SILT CURTAIN	



PROFILE

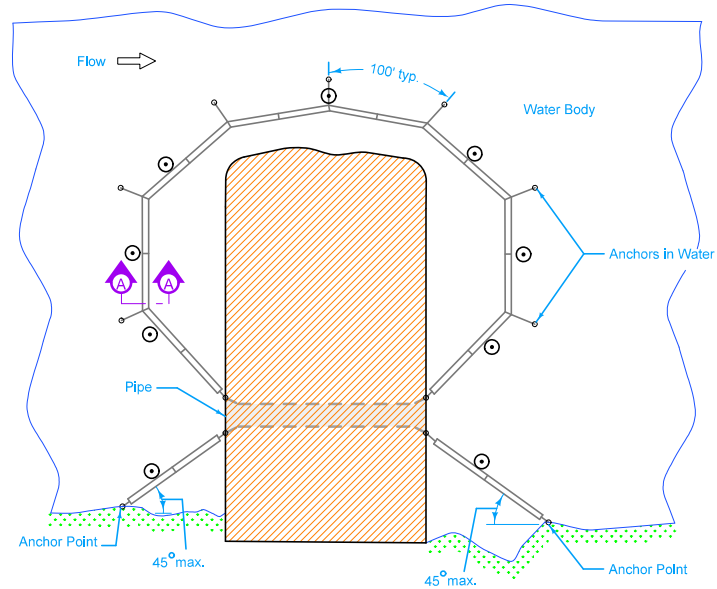


SECTION A-A  
Hanging Installation

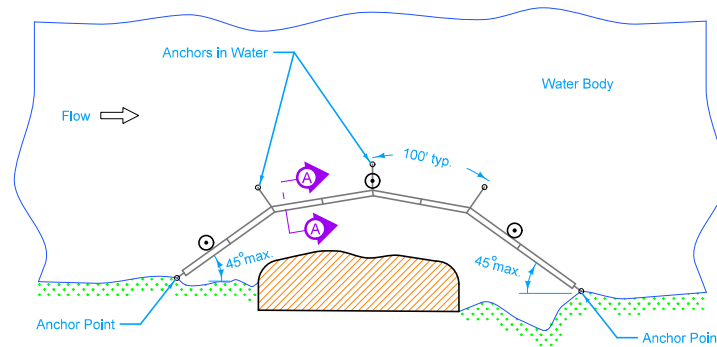


SECTION A-A  
Containment Installation

LEGEND	
	Carrier Float
	Buoy
	Undisturbed Vegetation
	Disturbed Soil
	Water Surface



PLAN  
Stream Crossing or Causeway  
(with pipe)



PLAN  
Causeway or Pad

① When Containment Installation is specified, it will be in combination with a Hanging Installation that is paid for separately.

Remove containment by pulling buoy towards land until it reaches trench line. Remove entrenched fabric and pull both ends up and out of the water. Move silt and fabric offsite to ensure total containment.

<p>Iowa Department of Transportation</p> <p><b>STANDARD ROAD PLAN</b></p> <p>REVISIONS: Added detail for Disturbed Area Adjacent to Stream. Modified other drawings to clarify intent.</p> <p><i>Brian Smith</i> APPROVED BY DESIGN METHODS ENGINEER</p>	<p>REVISION</p> <p>4 04-15-14</p>
	<p><b>EC-202</b></p> <p>SHEET 2 of 2</p>
	<p><b>FLOATING SILT CURTAIN</b></p>