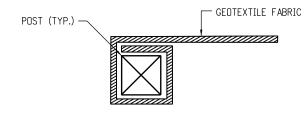
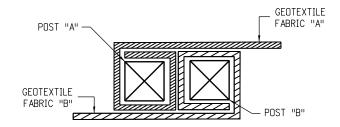


- 1. GEOTEXTILE SHALL BE ATTACHED TO WOOD POSTS WITH THREE OR MORE STAPLES PER POST. STAPLES SHALL BE HEAVY DUTY WIRE AND AT LEAST 1" INCH LONG
- 2. WOOD POST SHALL BE $1\frac{1}{2}$ " X $1\frac{1}{2}$ " NOMINAL.
- 3. THE PAY ITEM NUMBER FOR SILT FENCE (LF) IS 208-00020.
- 4. THE SILT FENCE SHALL BE PLACED ON THE CONTOUR (AT THE SAME ELEVATION ±6"). THE ENDS SHALL BE FLARED UP SLOPE (MINIMUM ELEVATION GAIN OF 18").



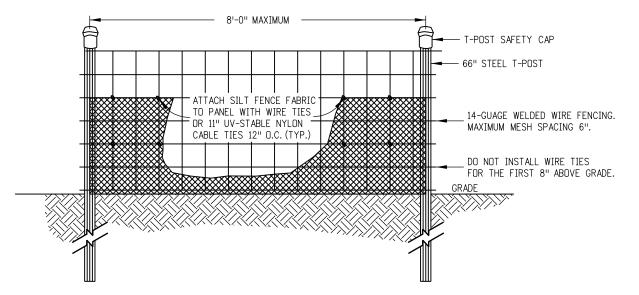
END SECTION DETAIL (PLAN VIEW)

1. THE END OF THE SILT FENCE FABRIC SHALL BE WRAPPED APPROX. 6 INCHES AROUND A WOODEN POST ONE FULL TURN, THEN SECURED ALONG THE POST WITH 6 HEAVY DUTY WIRE STAPLES AT LEAST 1 INCH LONG.

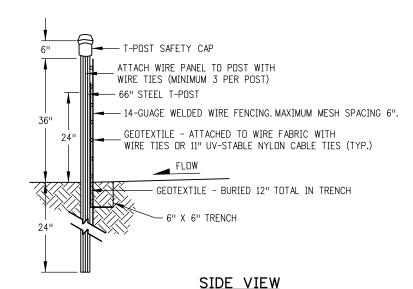


JOINING SECTION DETAIL (PLAN VIEW)

- 1. THE ENDS OF THE SILT FENCE FABRIC SHALL BE JOINED TOGETHER BY WRAPPING APPROX. 6 INCHES OF EACH END AROUND A WOODEN POST ONE FULL TURN, THEN SECURED ALONG THE POST WITH 6 HEAVY DUTY WIRE STAPLES AT LEAST 1 INCH LONG.
- 2. POSTS SHALL BE TIGHTLY ABUTTED WITH NO GAPS TO PREVENT POTENTIAL FLOW-THROUGH OF SEDIMENT AT JOINT.



ELEVATION VIEW



NOTES

- 1. THE ENDS OF THE SILT FENCE FABRIC SHALL BE JOINED TOGETHER BY WRAPPING APPROX.6 INCHES OF EACH END AROUND A WOODEN POST ONE FULL TURN, THEN SECURED ALONG THE POST WITH 6 HEAVY DUTY WIRE STAPLES AT LEAST 1 INCH LONG.
- 2. SILT FENCES SHALL NOT BE USED FOR CHECK DAMS.
- 3. THE PAY ITEM NUMBER FOR SILT FENCE (REINFORCED) (LF) IS 208-00021.

SILT FENCE (REINFORCED)

SILT FENCE APPLICATIONS

Computer File Information			
Creation Date: 07/04/12 Initials: JBK			
Last Modification Date: 03/29/16 Initials: LTA			
Full Path: www.coloradodot.info/business/designsupport			
Drawing File Name: 2080108011.dgn			
CAD Ver.: MicroStation V8 Scale: Not to Scale Units: English			
OND Ver.: Miler Ostation Vo Scale: Not to Scale Offics: English			

	Sheet Revisions		
	Date:	Comments	
$\overline{\mathbb{R}-X}$	03/29/16	Minor revisions to some dimensions and Notes.	
$\overline{R-X}$			
$\overline{R-X}$			
(R-X)			

Colorado Department of Transportation

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Division of Project Support

TEMPORARY EROSION CONTROL

STANDARD PLAN NO.

M-208-1

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