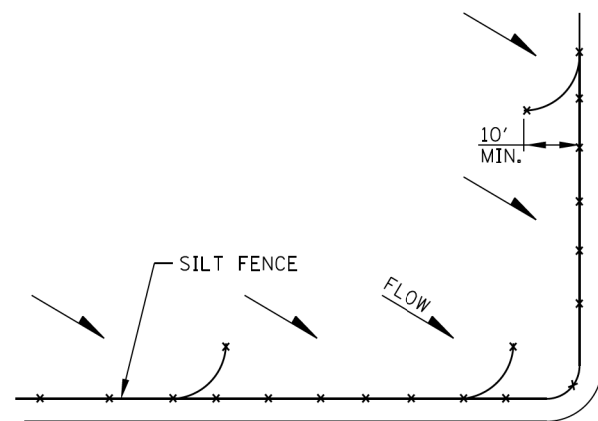


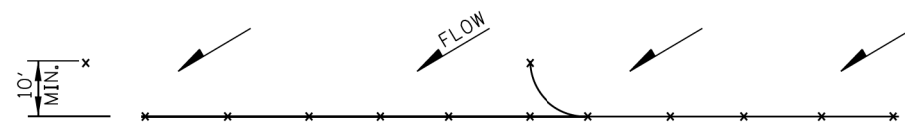
NOTES:

1. PLACE THE END POST OF THE SECOND FENCE INSIDE THE END POST OF THE FIRST FENCE.
2. ROTATE BOTH POSTS AT LEAST 180 DEGREES IN A CLOCKWISE DIRECTION TO CREATE A TIGHT SEAL WITH THE FABRIC MATERIAL.
3. DRIVE BOTH POSTS A MINIMUM OF 24 INCHES INTO THE GROUND AND BURY THE FLAP.

ATTACHING TWO SILT FENCES



"J" HOOKS AT CORNER



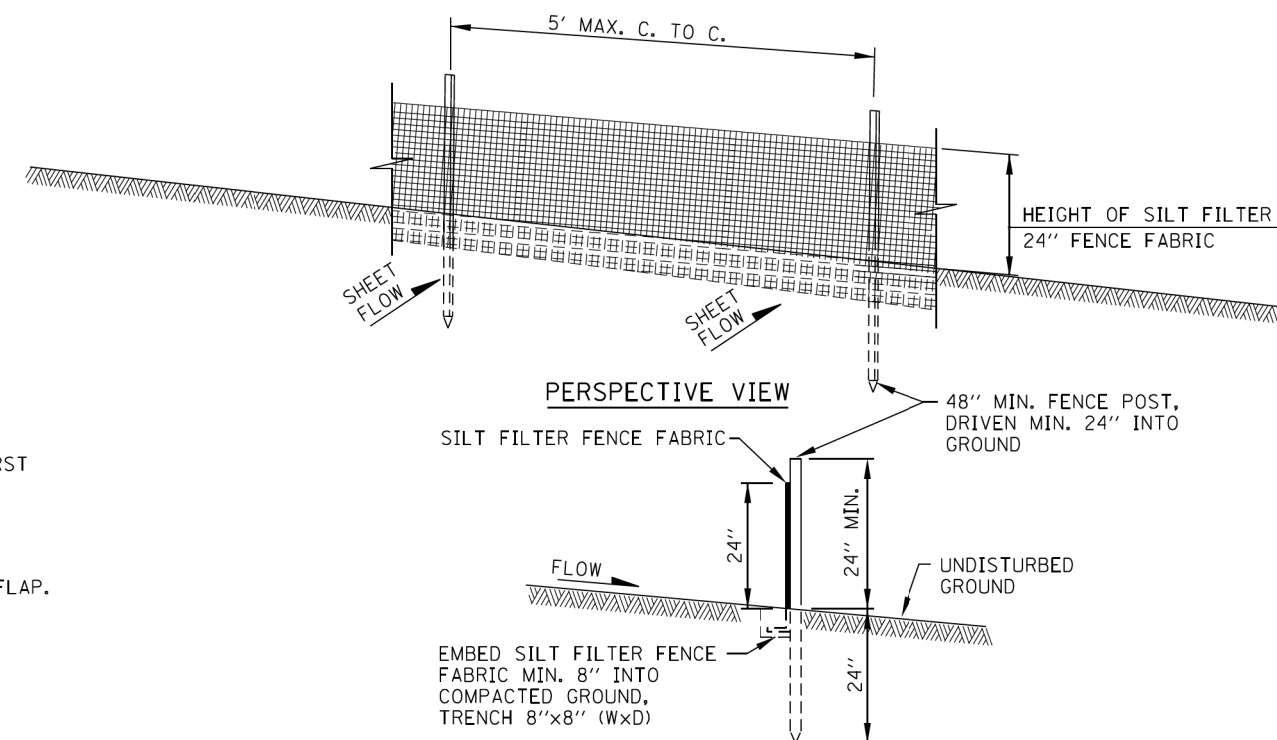
"J" HOOKS AT PERIMETER CONTROL

NOTE:

INSTALL SILT FENCE WITH "J" HOOKS AT APPROXIMATELY 200' INTERVALS TO INCREASE SILT FENCE EFFICIENCY.

SILT FENCE PLACEMENT

Paul Kovacs
APPROVED... CHIEF ENGINEER... DATE 2-7-2012...



NOTES:

1. SILT FILTER FENCE FABRIC TO BE FASTENED SECURELY TO FENCE POSTS.
2. WHEN TWO SECTIONS OF SILT FILTER FENCE FABRIC ADJOIN EACH OTHER THEY SHALL BE SECURELY FASTENED PER THE DETAIL AT LEFT.
3. MAINTENANCE SHALL BE PERFORMED AS NEEDED. SILT BUILD UP AGAINST FENCE SHALL BE INSPECTED AFTER EVERY STORM EVENT AND REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE, OR WHEN SILT REACHES 50% OF FENCE HEIGHT.
4. FENCE POSTS: 2"x2" (NOMINAL) HARDWOOD OR SCHEDULE 40 METAL PIPE OR 1.33 LB/FT MIN. STANDARD T OR U SECTION STEEL.
5. SILT FILTER FENCE FABRIC SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR USE AS SILT FENCE.
6. THIS DEVICE IS TO CONTROL SHEET FLOW ONLY. DO NOT USE FOR CONCENTRATED FLOWS, DRAINAGE CHANNELS, ABOVE OR BELOW DRAINAGE PIPES.

SILT FENCE (SF)

STANDARD SYMBOL



SHEET 7 OF 11



TEMPORARY EROSION
AND SEDIMENT CONTROLS

STANDARD K1-02

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbandainc.com



FILE NAME = \$FILES\$

USER NAME = default

DESIGNED -

REVISED -

DRAWN -

CHECKED - RGR

REVISED -

PLOT SCALE = H=1"=10' V=1"=5'

DATE - 6/28/2012

REVISED -

PLOT DATE = 6/28/2012

DATE - 6/28/2012

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TOLLWAY STANDARD DRAWING

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	49-1-R-1	LAKE	677	673
CONTRACT NO. 60L77				
ILLINOIS FED. AID PROJECT				

S:\1101\95-CADD\60L77_IL_173\60L77_Sheets\160L77-sh1-15114.dwg