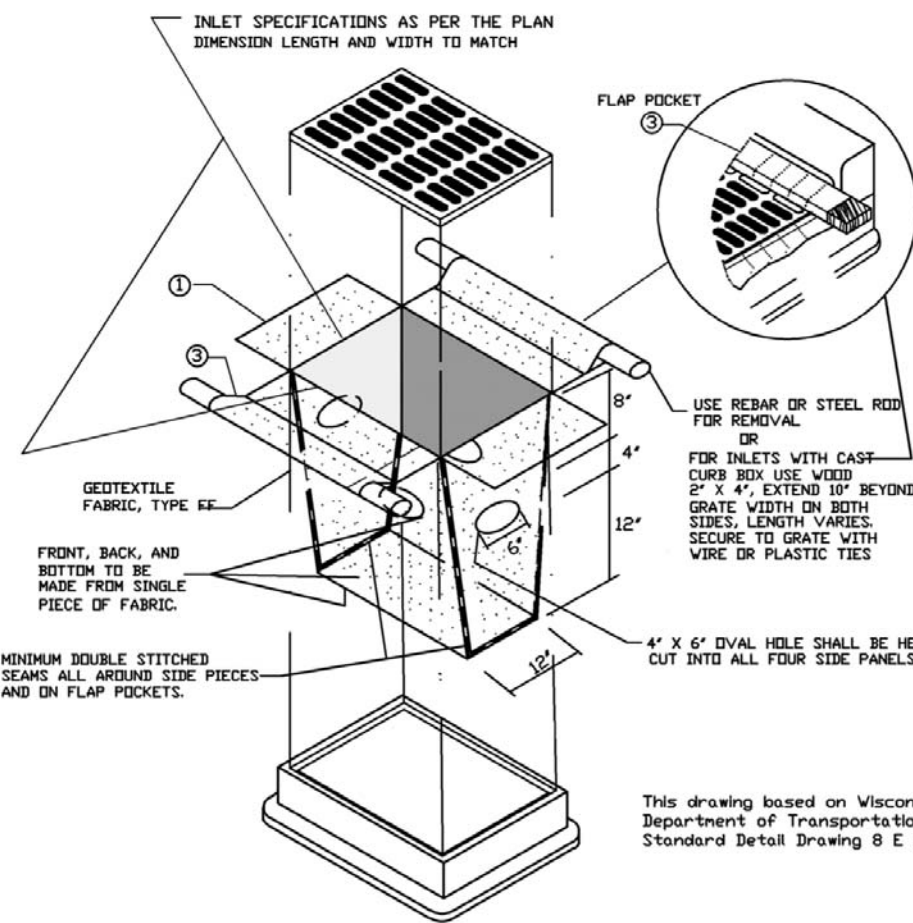


KEYNOTE LEGEND

KEY #	KEYNOTE TEXT
1	EROSION CONTROL FENCE
2	TRACKING PAD



**INLET PROTECTION, TYPE D**  
(CAN BE INSTALLED IN ANY INLET TYPE WITH OR WITHOUT A CURB BOX AS PER NOTED)

- GENERAL NOTES**
- MANUFACTURED ALTERNATIVES APPROVED AND LISTED IN THE DEPARTMENT'S EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTES.
  - WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY.
  - FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 12" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.
  - FOR INLET PROTECTION, TYPE C (WITH CURB BOX), AN ADDITIONAL 1/2" OF FABRIC IS WRAPPED AROUND THE VOID AND SECURED WITH STAPLES. THE VOID SHALL NOT BLOCK THE ENTIRE HEIGHT OF THE CURB BOX (OPENING).
  - FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT VOID DKA.

- INSTALLATION NOTES**
- TYPE D**
- DO NOT INSTALL INLET PROTECTION TYPE B IN INLETS SHALLOWER THAN 30". MEASURED FROM THE BOTTOM OF THE INLET TO THE TOP OF THE GRATE.
  - TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 2" OF THE GRATE.
  - THE INSTALLED BAG SHALL HAVE A MINIMUM SIDE CLEARANCE BETWEEN THE INLET WALLS AND THE BAG, MEASURED AT THE BOTTOM OF THE OVERFLOW HOLES, OF 2" WHERE NECESSARY THE CONTRACTOR SHALL CRIMP THE BAG USING PLASTIC ZIP TIES. TO ACHIEVE THE 2" CLEARANCE, THE TIES SHALL BE PLACED AT A MAXIMUM OF 4" FROM THE BOTTOM OF THE BAG.

NOTE: THE LOCATION AND SIZE OF THE UNDERGROUND STRUCTURES AND UTILITIES SHOWN HEREON HAVE BEEN LOCATED TO A REASONABLE DEGREE OF ACCURACY, BUT THE ENGINEER AND/OR SURVEYOR DOES NOT GUARANTEE THEIR EXACT LOCATION OR THE LOCATION OF OTHERS NOT SHOWN.  
CONTACT DIGGERS HOTLINE, INC., ETC.

TO OBTAIN LOCATIONS OF PARTICIPANTS UNDERGROUND FACILITIES: SEE ONE YOU DIG IN WISCONSIN

CALL DIGGERS HOTLINE  
1-800-241-8311  
TOLL FREE

NE STATE ST. 10170107  
REQUIRES MIN. 3 WORK DAYS  
NOTICE BEFORE YOU EXCAVATE  
MILWAUKEE AREA 259-1181

**STRUC RITE DESIGN, INC**

805 Clinton Street  
Waukesha, WI 53186  
262.549.3222  
www.srdinc.biz

# PLAN REVIEW

## STANDARSKI BUILDERS 5 INDIVIDUAL TOWNHOMES 1920 MADERA STREET WAUKESHA, WI

**SHEET TITLE**

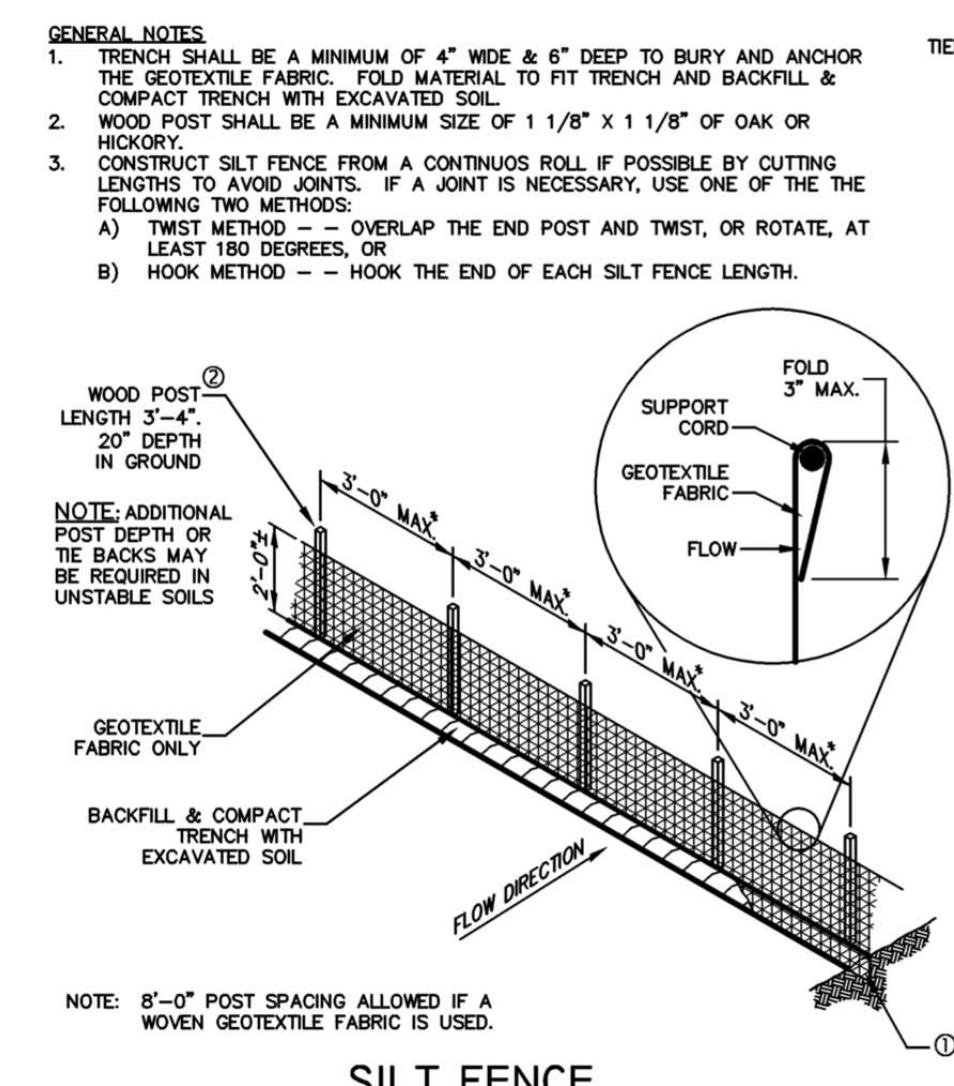
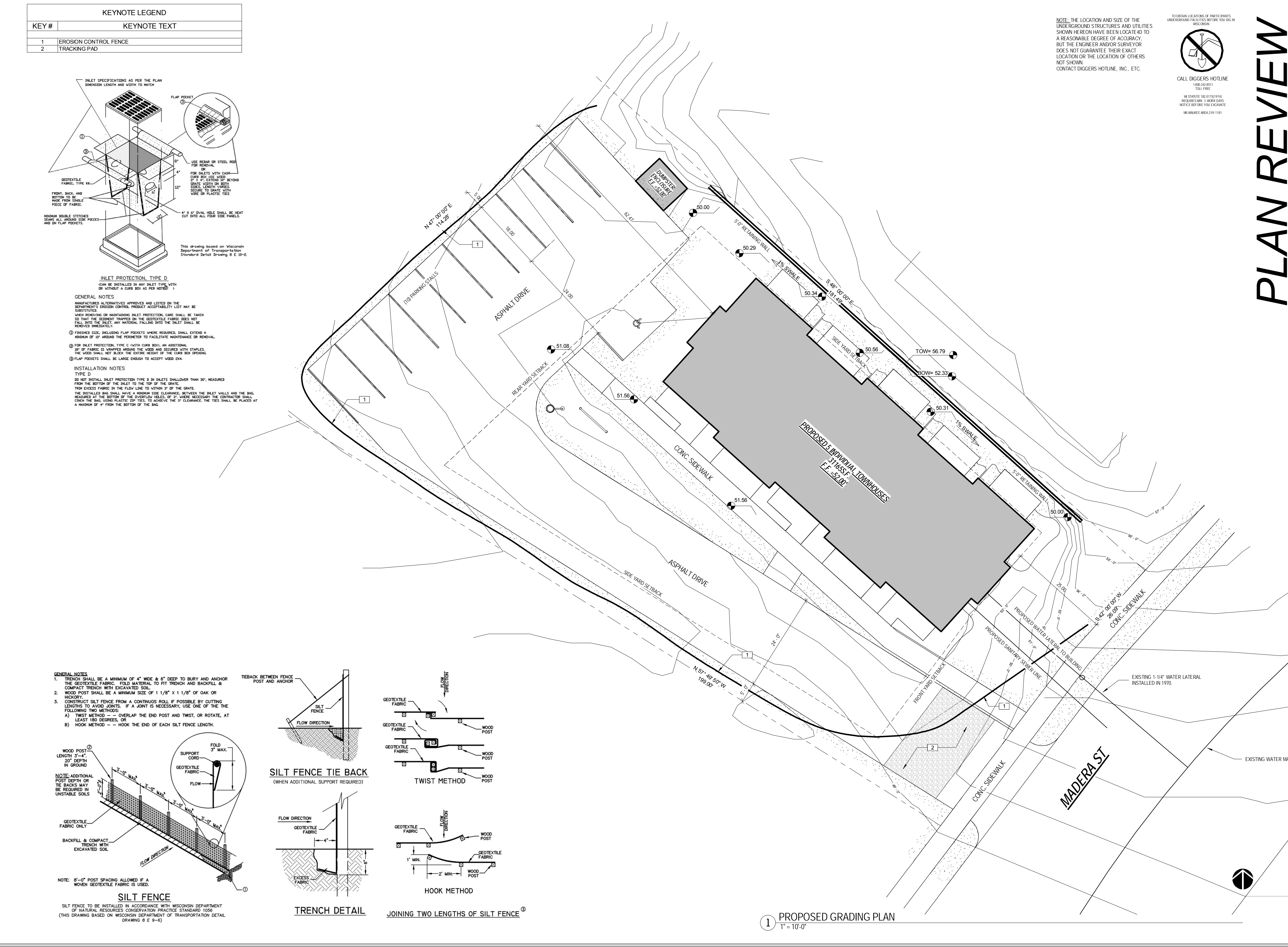
PROPOSED GRADING  
PLAN  
SCHEMATIC DESIGN

4.29.2014

**PROJECT DATA**

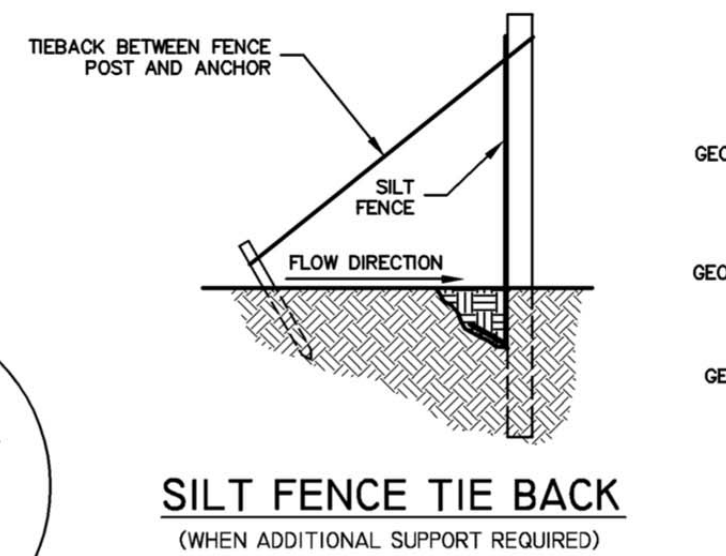
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DRAWN BY: CDS  
SHEET NUMBER:

# C1.2

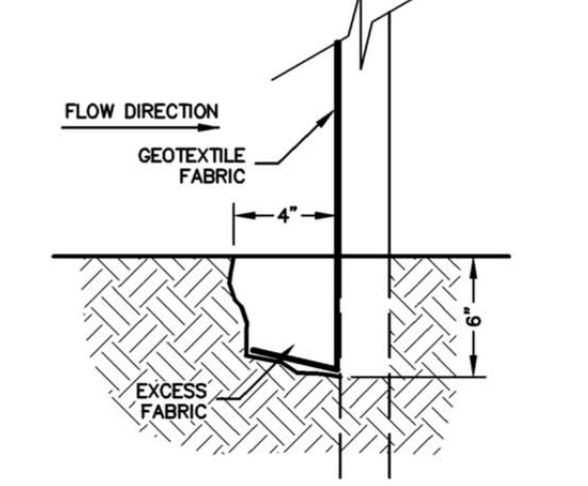


**SILT FENCE**

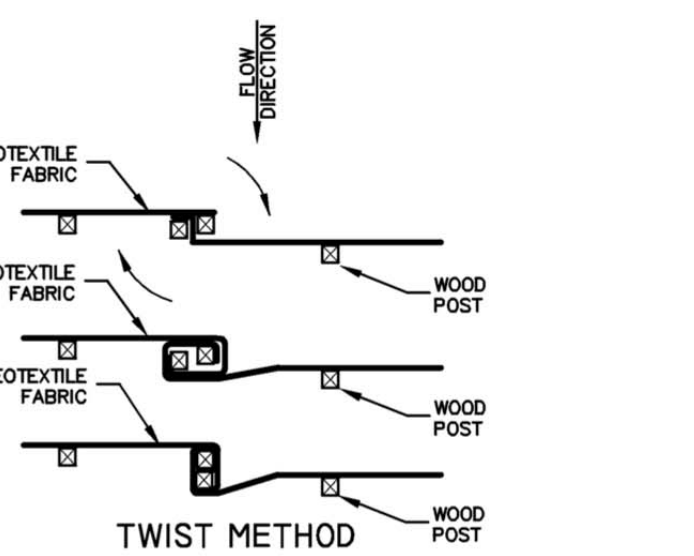
SILT FENCE TO BE INSTALLED IN ACCORDANCE WITH WISCONSIN DEPARTMENT OF NATURAL RESOURCES CONSERVATION PRACTICE STANDARD 1056 (THIS DRAWING BASED ON WISCONSIN DEPARTMENT OF TRANSPORTATION DETAIL DRAWING 8 E 9-5)



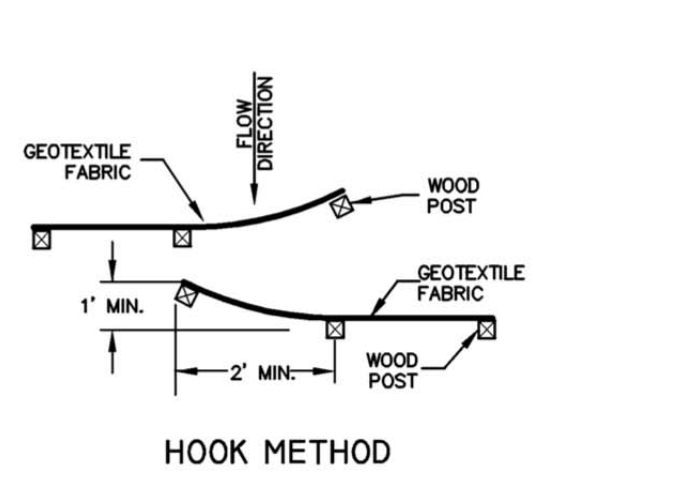
**SILT FENCE TIE BACK**  
(WHEN ADDITIONAL SUPPORT REQUIRED)



**TRENCH DETAIL**



**TWIST METHOD**



**HOOK METHOD**

**JOINING TWO LENGTHS OF SILT FENCE**

1 PROPOSED GRADING PLAN  
1" = 10'-0"

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