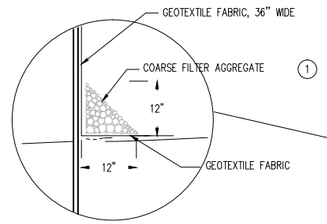
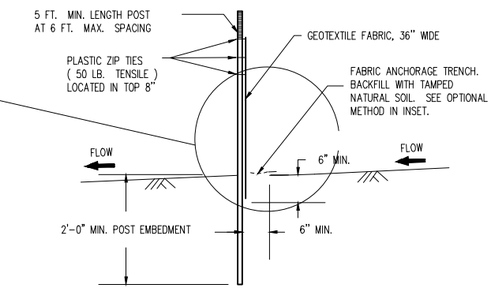


OPTIONAL METHOD FOR SILT FENCE, HEAVY DUTY



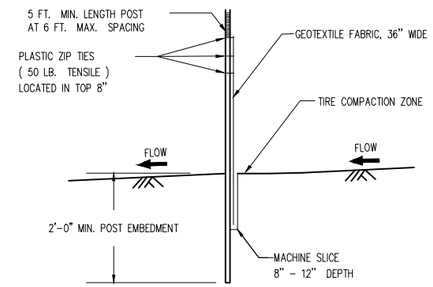
SILT FENCE, HEAVY DUTY

(HAND INSTALLED)

DESIGN GUIDELINES:

TO PROTECT AREAS FROM SHEET FLOW.

MAXIMUM CONTRIBUTING AREA: 1 ACRE.



SILT FENCE, MACHINE SLICED

DESIGN GUIDELINES:

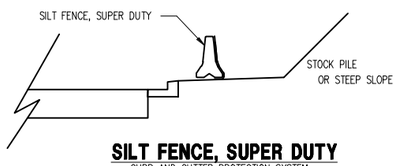
TO PROTECT AREAS FROM SHEET FLOW.

MAXIMUM CONTRIBUTING AREA: 1 ACRE.

NOTES:

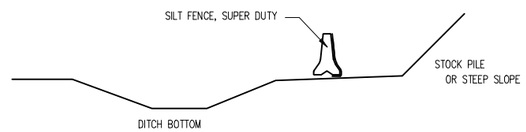
SEE SPECS. 2573, 3149 & 3886.

(1) COARSE FILTER AGGREGATE (SPEC. 3149) SHALL BE INCIDENTAL.



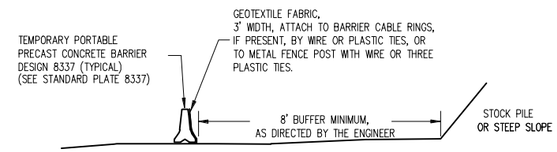
SILT FENCE, SUPER DUTY

CURB AND GUTTER PROTECTION SYSTEM

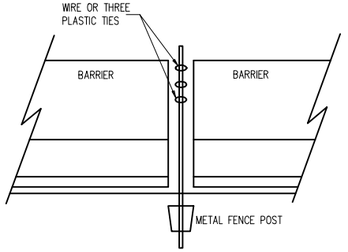


SILT FENCE, SUPER DUTY

DITCH PROTECTION SYSTEM

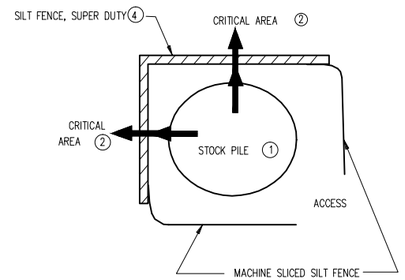


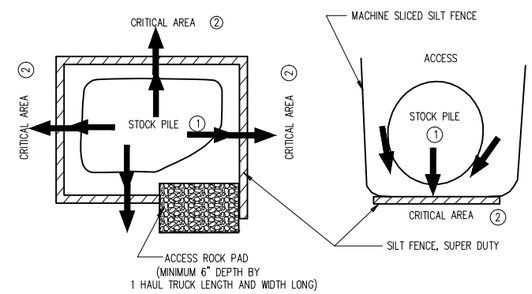
SILT FENCE, SUPER DUTY STOCKPILE SEDIMENT CONTROL



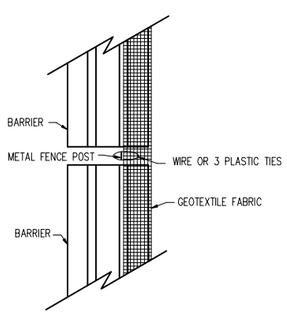
BARRIER WITHOUT CABLE RINGS

SIDE VIEW



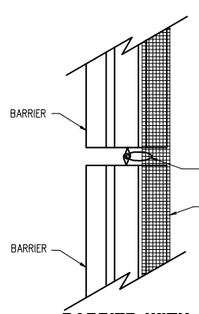


SILT FENCE, SUPER DUTY STOCK PILE CONTAINMENT



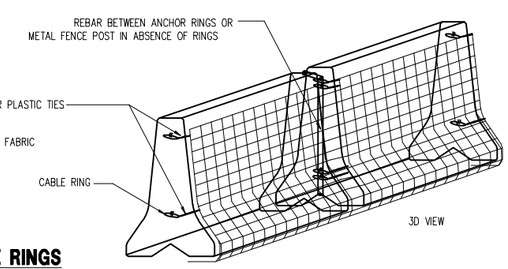
BARRIER WITHOUT CABLE RINGS

TOP VIEW



BARRIER WITH CABLE RINGS

TOP VIEW



NOTES:

(1) PLACING STOCK PILES NEXT TO AN ENVIRONMENTALLY SENTITIVE AREA IS NOT RECOMMENDED. WHEN THERE ARE NO FEASIBLE ALTERNATIVES, THE SUPER DUTY SILT FENCE IS TO BE USED AS SHOWN OR AS DIRECTED BY THE ENGINEER.

(2) CRITCAL AREAS INCLUDE WETLANDS, JUDICIAL DITCHES, STREAMS, WATER BODIES, AND OTHER AREAS REQUIRING PROTECTION.

(3) FOR CERTAIN APPLICATIONS PLASTIC WATER FILLED BARRIERS MAY BE USES IN PLACE OF CONCRETE BARRIER OR LINEAR RUNS OF SHEET PILE.

(4) INSTALL TO FIT LAND FORM AND ITEM TO PROTECT.

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Ph: 218.727.3282 Fx: 218.727.1216
www.krechojard.com

NORTH BUSINESS DEVELOPMENT AREA

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

Signature

Typed Name SCOTT T. STEMPIHAR

Date 08/18/09 Reg. No. 47565

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED: 08-18-2009
REVIEWED BY: PJM
DRAWN BY: SCA
DESIGNED BY: DJL

AEP PROJECT NUMBER
214-1882-093

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SHEET TITLE

EROSION, AND SEDIMENT CONTROL NOTES AND DETAILS 1 OF 7

SHEET NUMBER

C402

BID DOCUMENTS

Aug 18, 2009 - 3:14pm
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