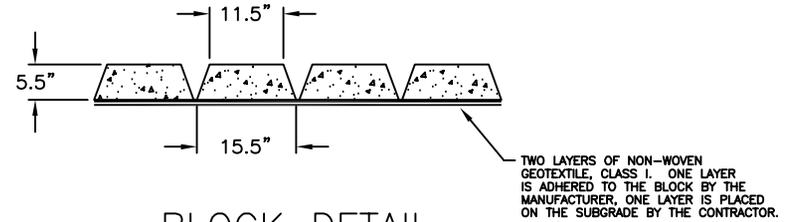
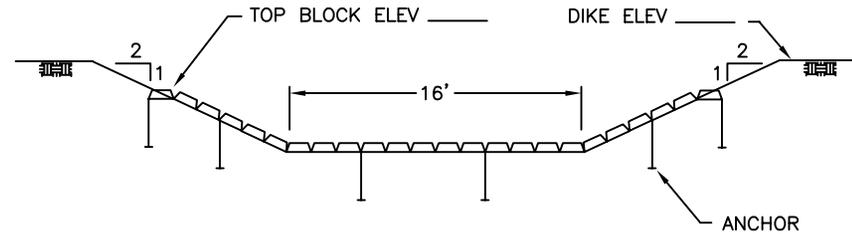


PLAN VIEW
(NOT TO SCALE)

A = ANCHORS
C = CLAMPS



BLOCK DETAIL
(NOT TO SCALE)



TYPICAL CREST SECTION
(NOT TO SCALE)

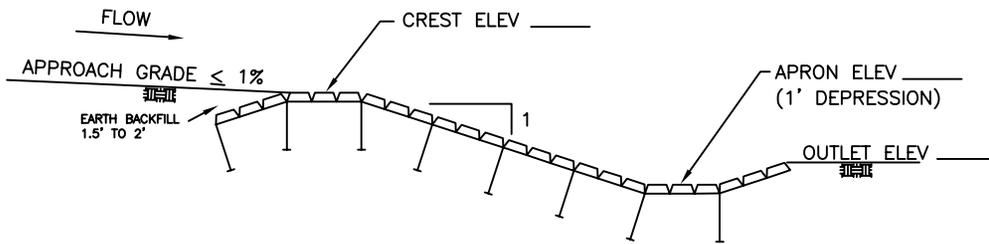
QUANTITY	UNIT	ITEM
_____	CU. YDS.	EXCAVATION
_____	CU. YDS.	EARTHFILL
_____	SQ. YDS.	GEOTEXTILE (2nd Layer)
_____	EACH	CABLE CONCRETE MATS
_____	EACH	CLAMPS
_____	EACH	ANCHORS
_____	CU. FT.	GROUT

CONSTRUCTION NOTES

- SUBGRADE SURFACE SHALL BE INSPECTED AND APPROVED BY THE NRCS BEFORE GEOTEXTILE PLACEMENT.
- GEOTEXTILE SHALL BE PLACED WITH A 12" SHINGLED OVERLAP.
- CONCRETE MAT PLACEMENT SHALL BEGIN AT THE BOTTOM OF SLOPE.
- TOE IN 3 BLOCKS ALONG THE UPSTREAM END OF CHUTE AND BACKFILL WITH COMPACTED EARTH.
- TOE IN 1 BLOCK ALONG SIDE SLOPES OF CHUTE AND BACKFILL WITH COMPACTED EARTH.
- PLACE ANCHORS AND CLAMPS AS SHOWN ON PLAN VIEW OR AS SPECIFIED BY THE NRCS.
- TROWEL A GROUT PATCH OVER ALL ANCHOR HOLES IN THE GEOTEXTILE.

MATERIALS NOTES

- GEOTEXTILE SHALL BE NON-WOVEN, CLASS I, AND MEET THE REQUIREMENTS OF NRCS MATERIAL SPECIFICATION MN-592.
- CONCRETE MATS SHALL CONSIST OF 45 LB. BLOCKS AND MEET THE REQUIREMENTS OF NRCS SPECIFICATION _____



PROFILE VIEW
(NOT TO SCALE)

REVISIONS	
NO.	DATE

DATE _____ (10/01/00)
 Designed _____
 Drawn _____
 Checked _____
 Approved _____

CABLE CONCRETE CHUTE
 PLAN AND PROFILE
 COUNTY SWCD
 COUNTY, MINNESOTA

USDA NRCS
 Natural Resources Conservation Service

File No. MN701.DWG
 Drawing No. MN-ENG-701
 5/02

Sheet of _____