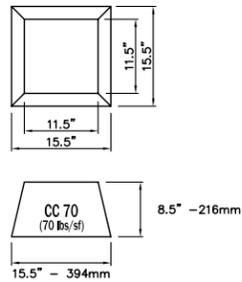
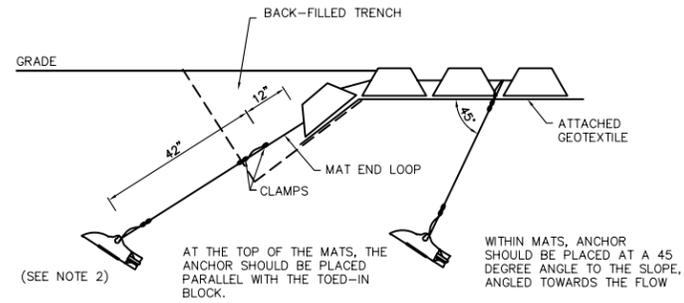


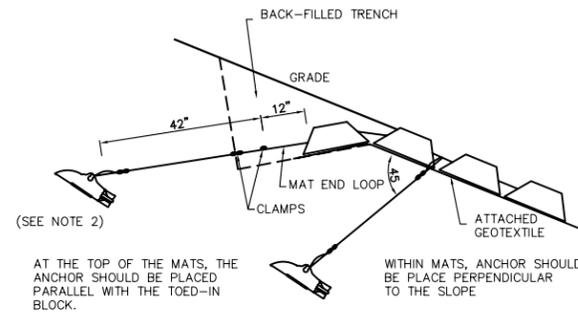
- ① - STAINLESS STEEL CABLE IS USED TO CONNECT THE CONCRETE BLOCKS WITHIN THE MAT.
- ② - GEOTEXTILE MATERIAL MANUFACTURED ON THE BASE OF THE CONCRETE MAT SYSTEM.



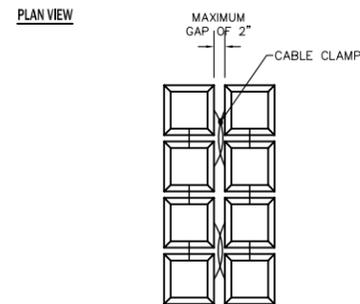
CABLE CONCRETE BLOCK SYSTEM DETAIL
SCALE : N.T.S. F 002|003



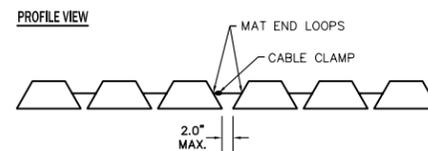
CABLE CONCRETE LEVEL GRADE ANCHOR DETAIL
SCALE : N.T.S. G 002|003



CABLE CONCRETE SLOPE ANCHOR DETAIL
SCALE : N.T.S. H 002|003



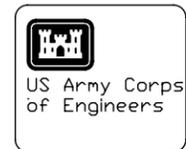
SEE DESIGNER NOTE:
#13



SEE DESIGNER NOTE:
#12

CLAMP DETAILS
SCALE : N.T.S. J 002|003

REFERENCE ORIGINAL DESIGN
SUPPLIED BY:



U. S. ARMY ENGINEERING AND
SUPPORT CENTER, HUNTSVILLE
HUNTSVILLE, ALABAMA

Date	6/2005
Designed	ATC/AEC
Drawn	C.M. MORRIS
Checked	C.E. JOHNSON
Approved	G.M. GRIMM



MILITARY ENVIRONMENTAL
TECHNOLOGY DEMO CENTER
ABERDEEN TEST CENTER

ENVIRONMENTAL QUALITY TECHNOLOGY
PROGRAM, A(2.5.E) SUSTAINABLE ARMY LIVE-FIRE
RANGE DESIGN AND MAINTENANCE

FIRING POSITION - TANKS
CABLE CONCRETE DETAILS



File Name:
9C0520000001K2-003-0

Project Designation:
9C0520000001K2

REVISIONS		
DATE	APPROVED	TITLE