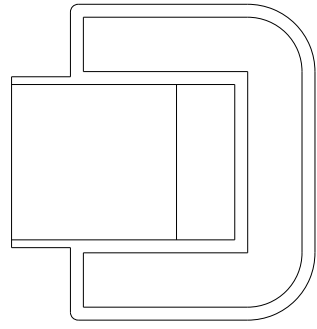


NOTES TO DESIGNER:

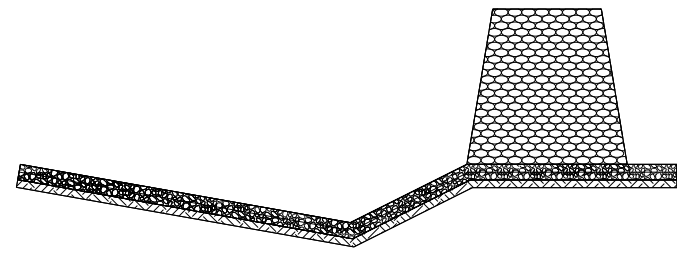
- 1. SEE UFC-3-250-01 FOR SPACING REQUIREMENTS AND DETAILS FOR CONSTRUCTION & CONTRACTION JOINTS.
- 2. SEE UFC-3-230-18 AND UFC-3-250-01 FOR DESIGN OF RIGID PAVEMENT.
- 3. FILL SLOPES SHOWN AS 3:1 ARE MAXIMUM, FLATTER SLOPES MAY BE REQUIRED BY SITE SPECIFIC GEOTECHNICAL REPORT.

GENERAL NOTES:

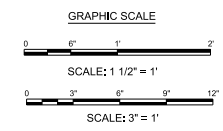
- 1. CONCRETE SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH OF 28 MPa (4000psi) IN 28 DAYS.
- 2. RAMP SHALL NOT CONTAIN ANY REINFORCING STEEL OR METAL JOINT MATERIAL.
- 3. AREAS DISTURBED BY CONSTRUCTION ACTIVITIES SHALL BE REVEGETATED OR RESURFACED CONSISTENT WITH THE NATURAL SURROUNDINGS.
- 4. CLEARING TO INCLUDE STRIPPING ALL VEGETATION ABOVE EXISTING GROUND INCLUDING GRASS, WEEDS, BRUSH, ETC.



MISFIRE PIT
SCALE: 1 1/2" = 1'



SECTION
SCALE: 3" = 1'



MARK	DESCRIPTION	DATE

DESIGNED BY:	ISSUE DATE:	SUBMITTED BY:	PROJECT NUMBER:
DRAWN BY:	SOLUTION NO.:	CHECKED BY:	SIZE:
U.S. ARMY CORPS OF ENGINEERS ENGINEERING & SUPPORT CENTER HANTSVILLE, ALABAMA AUGUST 2017			

ARMY AND TRAINING LAND PROGRAM
STANDARD DESIGN MANUAL
MISFIRE PIT
DETAILS

SHEET ID
MFP