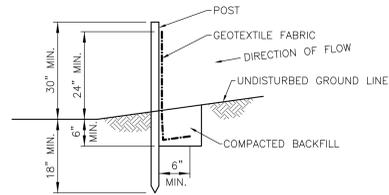


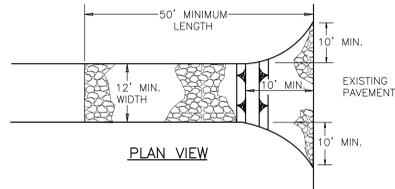
ELEVATION



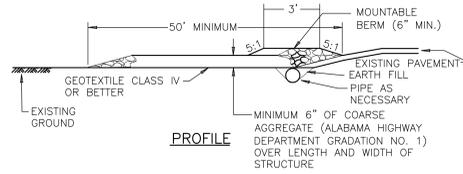
FABRIC ANCHOR DETAIL

NOTES:

1. TEMPORARY SEDIMENT FENCE SHALL BE INSTALLED PRIOR TO ANY GRADING WORK IN THE AREA TO BE PROTECTED. THEY SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND REMOVED IN CONJUNCTION WITH THE FINAL GRADING.
2. FILTER FABRIC SHALL MEET THE REQUIREMENTS OF MATERIAL SPECIFICATION 592 GEOTEXTILE TABLE 1 OR 2, CLASS WITH EQUIVALENT OPENING SIZE OF AT LEAST 30 FOR NONWOVEN AND 50 FOR WOVEN.
3. FENCE POST SHALL BE EITHER STANDARD STEEL POST OR WOOD POST WITH A MINIMUM SECTIONAL AREA 3.0 SQ. IN.

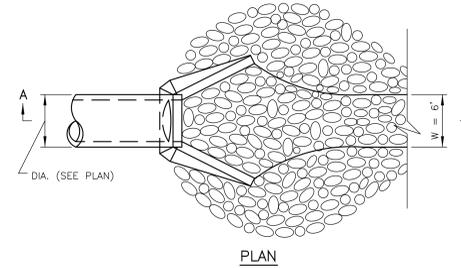


PLAN VIEW

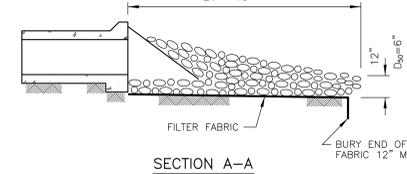


PROFILE

**2 CONSTRUCTION EXIT PAD**  
C1.1-C1.4 | C1.5 NOT TO SCALE

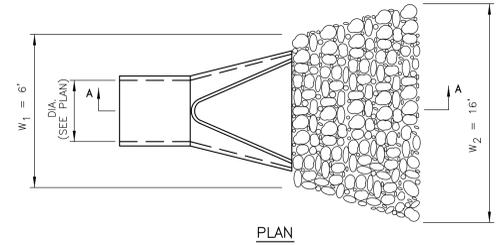


PLAN

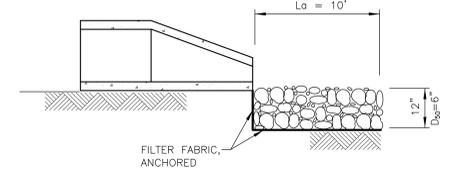


SECTION A-A

**PIPE OUTLET TO CHANNEL**



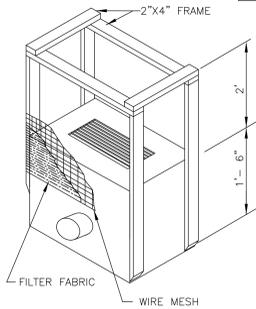
PLAN



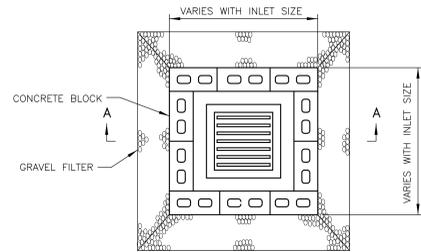
SECTION A-A

**PIPE OUTLET TO FLAT AREA**

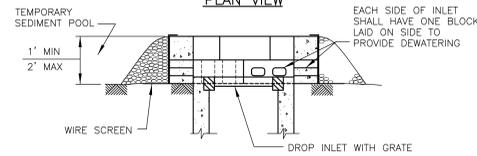
**1 SEDIMENT BARRIER - SILT FENCE DETAIL**  
C1.1-C1.4 | C1.5 NOT TO SCALE



FILTER FABRIC



PLAN VIEW

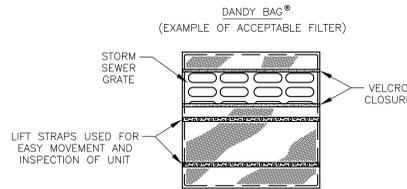


SECTION A-A

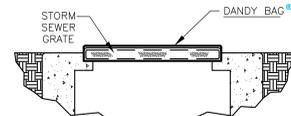
NOTES:

1. SEDIMENT SHALL BE REMOVED AND THE TRAP RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED TO 1/2 THE DESIGN DEPTH. REMOVED SEDIMENT SHALL BE DEPOSITED IN A SUITABLE AREA AND IN SUCH A MANNER THAT IT WILL NOT ERODE.
2. THE SEDIMENT TRAP SHALL BE REMOVED AND THE AREA STABILIZED WHEN THE CONSTRUCTED DRAINAGE AREA HAS BEEN PROPERLY STABILIZED.
3. THE WIRE SCREEN SHALL BE HARDWARE CLOTH OR COMPARABLE WIRE MESH WITH 1/2 INCH OPENINGS.
4. THE GRAVEL SHALL BE ALABAMA HIGHWAY DEPARTMENT NO. 57 COARSE AGGREGATE OR SIMILAR.

**BLOCK AND GRAVEL**



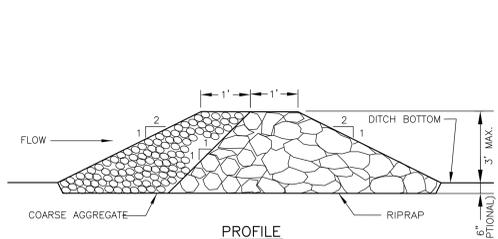
PLAN VIEW



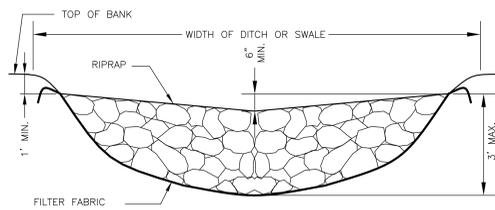
CROSS SECTION

**FILTER FABRIC INSERT**

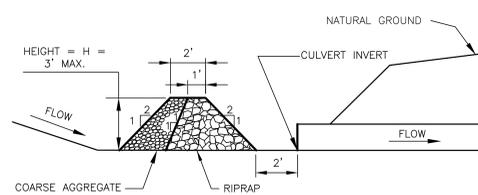
**4 DROP INLET PROTECTION**  
C1.1-C1.4 | C1.5 NOT TO SCALE



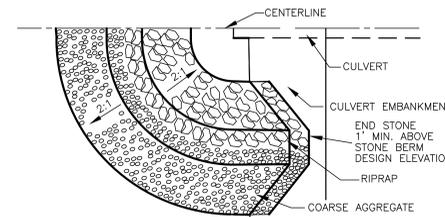
PROFILE



CROSS SECTION  
CENTERLINE LOOKING DOWNSTREAM



CENTERLINE CROSS SECTION

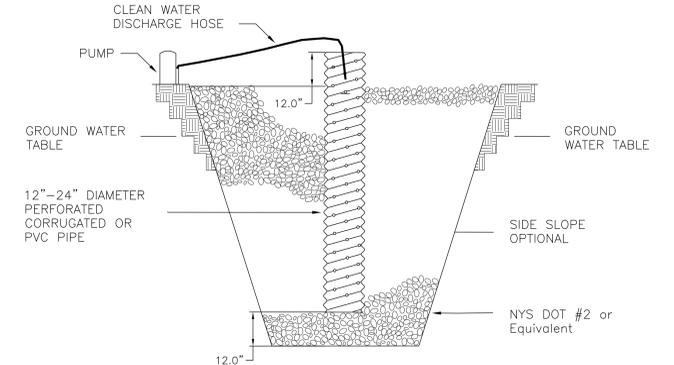


HALF PLAN VIEW

**6 CHECK DAM - RIPRAP**  
C1.2-C1.4 | C1.5 NOT TO SCALE

**7 CULVERT INLET PROTECTION**  
C1.2-C1.4 | C1.5 NOT TO SCALE

**6 SUMP PIT**  
C1.5 NOT TO SCALE



NOTES:

1. PIT DIMENSIONS ARE OPTIONAL.
2. THE STANDPIPE SHOULD BE CONSTRUCTED BY PERFORATING A 12-24\"/>
- 3. A BASE OF 2\"/>
- 4. THE STANDPIPE SHOULD EXTEND 12-18\"/>
- 5. IF DISCHARGE WILL BE PUMPED DIRECTLY TO A STORM DRAINAGE SYSTEM, THE STANDPIPE SHOULD BE WRAPPED WITH FILTERCLOTH BEFORE INSTALLATION. IF DESIRED, 1/4-1/2\"/>

SYMBOL		DATE		DESCRIPTION OF REVISION	
27 JUN 2012		AMENDMENT 0001			
 <b>DEFENSE COMMISSARY AGENCY</b> DeCA LOGISTICS AND ENGINEERING GROUP FORT LEE, VIRGINIA LACKLAND AFB, TEXAS					
DESIGNED BY:	<b>DESIGN/BUILD NEW COMMISSARY SEDIMENT AND EROSION CONTROL DETAILS</b>  MAXWELL A.F.B. - GUNTER ANNEX, ALABAMA				
DRAWN BY:					
REVIEWED BY:					
SUBMITTED BY:					
ENGINEER:	SOL. NO. HDEC08-12-R-0009	DATE: 27 JUN 2012	SEQUENCE NO. C15		
	PROJECT NO. DEOMPOS	DRAWING NUMBER	SHEET NO.	OF	