LOCATION

STA TO STA

TOTAL

(1) WIDTH = $W_1 + W_2 + W_D$

WIDTH (1)

lin ft

(m)

LENGTH

lin ft

(m)

RIPRAP

tons

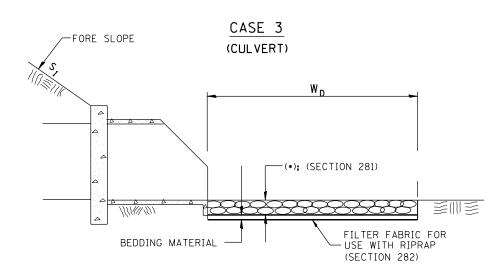
(m tons)

FABRIC sq yds (m²)

<u>CASE 1</u>		<u>CASE 2</u>		
(DITCH)		FORE SLOPE (CULVERT & SLOPE)		
FILTER FABRIC FOR USE WITH RIPRAP (SECTION 282)	BACK SLOPE (*); (SECTION 281) BEDDING MATERIAL	BEDDING MATERIAL -	FILTER FABRIC FOR USE with RIPRAP (SECTION 282)	
(*)		(*)	.525.751(2527	

(*)						
LOCATION		WIDTH (1)	LENGTH	RIPRAP	FABRIC	
STA	ТО	STA	lin ft (m)	lin ft (m)	tons (m tons)	sq yds (m²)
TOTAL						

(1) WIDTH = $W_2 + W_D$



	(*)						
LOCATION		WIDTH (1)	LENGTH	RIPRAP	FABRIC		
STA	ТО	STA	lin ft (m)	lin ft (m)	tons (m tons)	sq yds (m²)	
TOTAL							

(1) WIDTH = W_D

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

All dimensions are in inches (millimeters) unless otherwise noted.

1-1-97 RENUM. A-12.02, NEW REVISION BOX T.P.			F.A.P SECTION	COUNTY TOTAL SHEET SHEET NO.
12-1-97 CORRECT FILTER FABRIC LEADER ARROW J.A.	STATE OF ILLINOIS	RIPRAP DITCH FOR EROSION PROTECTION	619 120BR,CR	PUTNAM 77 59
10-16-06 REVISED TO 2007 SPEC. M.A.	DEPARTMENT OF TRANSPORTATION			CONTRACT NO. 68740
9-6-12 REMOVED A DESIGNER NOTE AND MADE MINOR CHANGES R.D.		NOT TO SCALE CADD STD. 281001-D4	FED. ROAD DIST. NO. ILLINOIS FED. A	ID PROJECT

Designer NOTEs:

1. Designer to modify this Special Detail Sheet, as needed for inclusion in plans.

2. (*) Designer to specify pay item including material, quality, and gradation.

3. Include District Special Provision if needed.