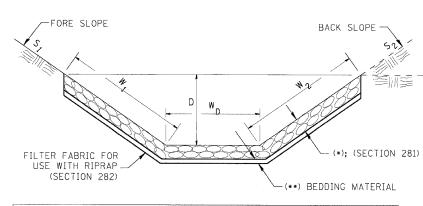
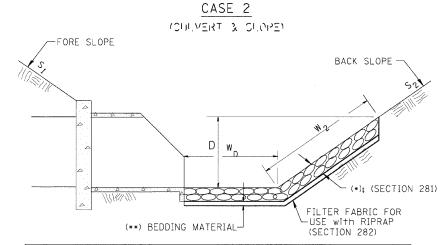
F.A.P. RTE. 698 126BR WOODFORD 56 40 TO STA. FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

CASE 1 (SITCH)



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

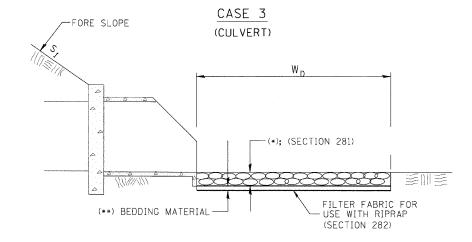
 $(1) V_{11}TH = V_{11} + V_{12} + V_{1D}$



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

DATE REVISIONS
1-1-97 RENUM. A-12.02, NEW REVISION BOX
12-1-97 CORRECT FILTER FABRIC LEADER ARROW
10-16-06 REVISED TO 2007 SPEC.

 $(1) V_{I} = V_{I_2} + V_{I_D}$



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

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.

ILLINOIS DEPARTMENT OF TRANSPORTATION

SPECIAL DETAIL SHEET

RIPRAP DITCH FOR EROSION PROTECTION

CADD DETAIL 281001-D4 SCALE: NOT DRAWN TO SCALE

DRAWN BY CADD CHECKED BY

 ρ and (*) Designer to specify pay item including material, quality, (**) Designer to specify thickness of bedding material. Include District Special Provision if needed.

281001-D4