

TYPICAL STONE RIPRAP - DITCH LINING

DEPTH	SIDE WIDTH	
	I±3 SLOPE	1:6 SLOPE
6"	1.5'	3.0'
12*	3.0'	6.0′
18*	4.5′	9.01
24"	6.01	12.0'

Note: In Transitional Areas, Side Width Will Vary According to Sidle Slope

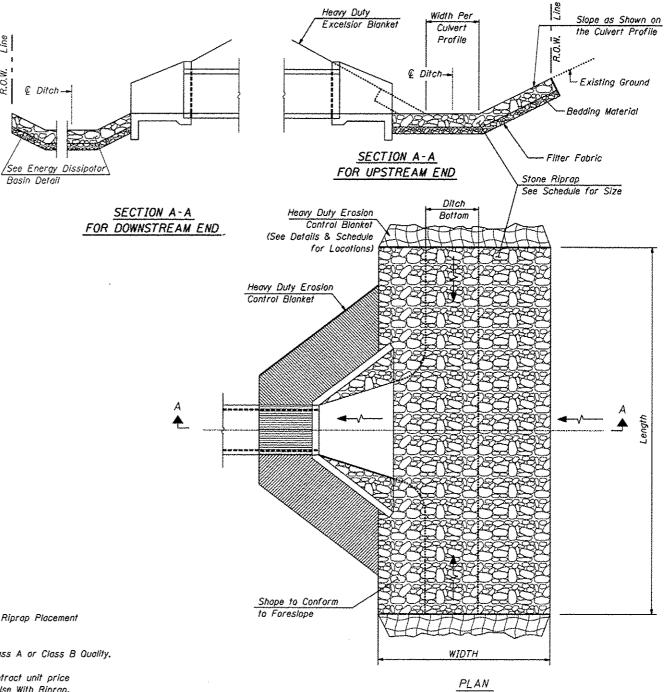
GRADATION RR3 RR4	MIN. THICKNESS	BEDDING THICKNESS		
	12*	• • •		
	16*	6"		
RR5	22*	22" 8"		
RR7	26"	10"		

NOTES

The Exact Length, Width and Depth for Riprop Placement will be Determined by the Engineer.

The Riprap Material shall Conform to Class A or Class B Quality.

Filter Fabric will be Paid for at the Contract unit price Per Square Yard for Filter Fabric For Use With Riprap.



RIPRAP AT INLET ENDS OF CULVERTS

NT OF TRANSPORTATION	DEPARTMEN	ILL INOIS	S	REVISION
ARTMENT OF TRANSPORTATION	OCT MILLINGIA	ILL HOLD	DATE	NAME
P DETAILS	RIP RAP			
THE DETAILED	1412 14741			·····
DRAWN BY		SCALE: VERT. HORIZ.		
DUNANT DI		HORIZ.		
CHECKED BY		DATE		

Zivanzgigna-10-013.12.1L-96 Pike Co to IL-57 8/16/2013