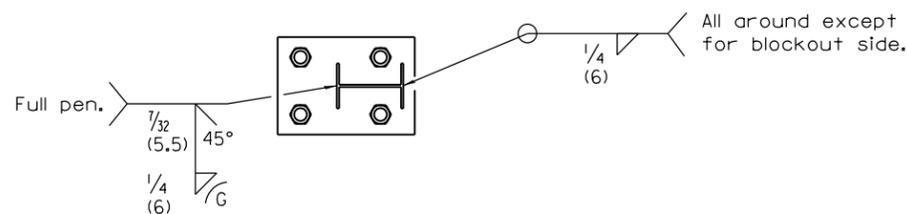
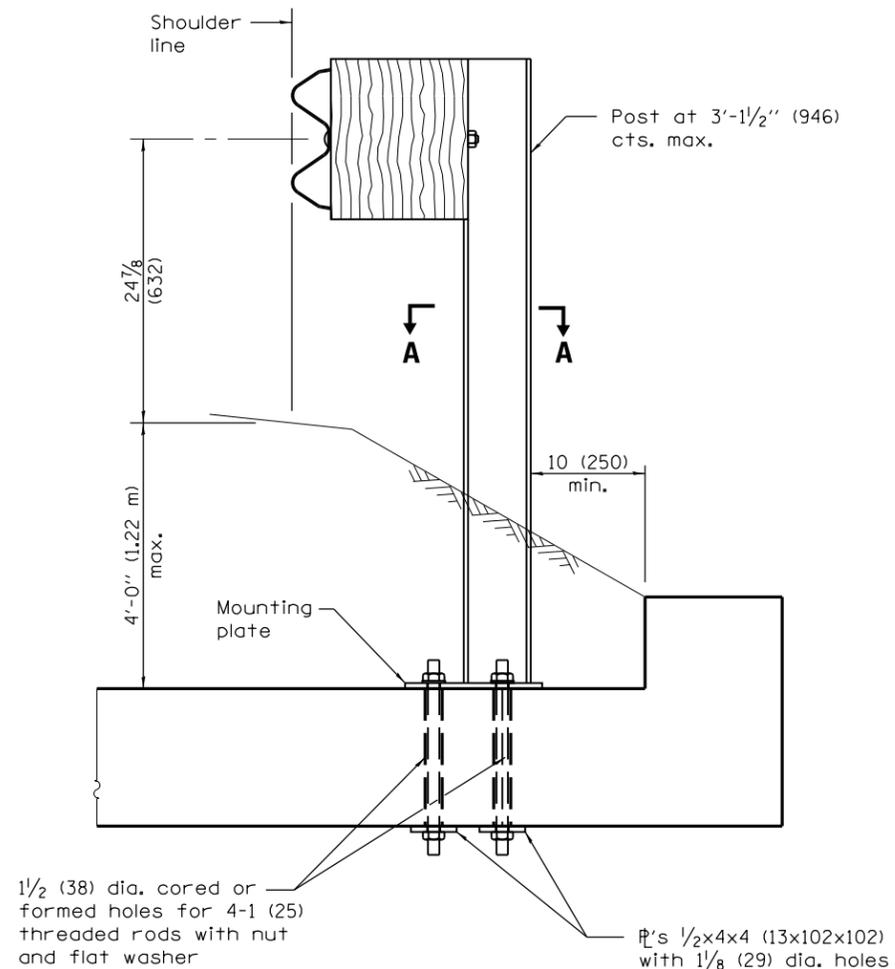


**MOUNTING PLATE**



**SECTION A-A**



**CROSS SECTION**

1/2 (38) dia. cored or formed holes for 4-1 (25) threaded rods with nut and flat washer  
 4 #s 1/2x4x4 (13x102x102) with 1/8 (29) dia. holes

**GENERAL NOTES**

For details of guardrail elements not shown, see Standard 630001.

All threaded rods shall be installed with heavy hex nuts and standard washers.

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

DATE	REVISIONS
1-1-17	Omitted all cases but MNT.
	ON SLAB, Renamed standard.
	Added mounting plate detail.
1-1-11	Revised weld detail
	for Case IV.

**STRONG POST  
 GUARDRAIL ATTACHED  
 TO CULVERT**

**STANDARD 630101-10**

Illinois Department of Transportation

PASSED January 1, 2017

*Michael Beard*  
 ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2017

*Marcus M. Beck*  
 ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97