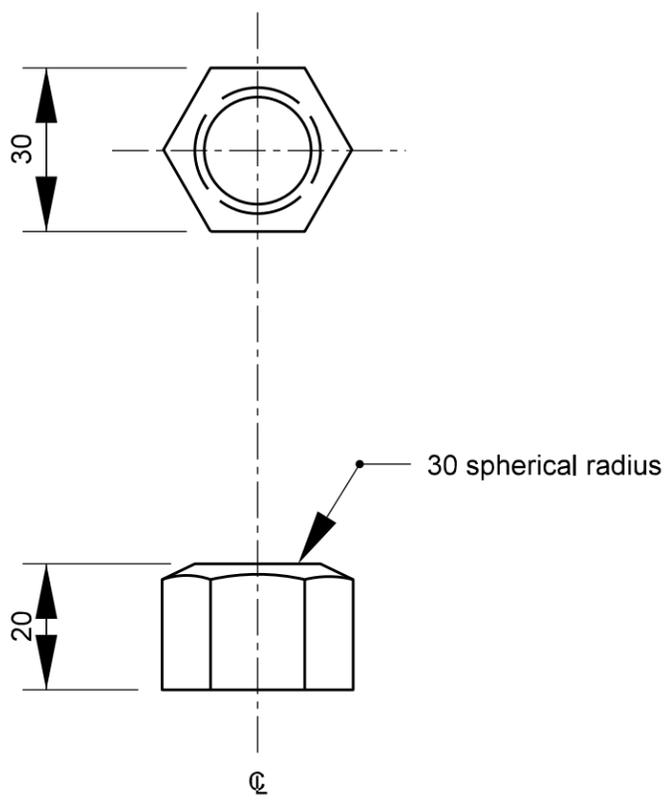


**GALVANIZED
HOOK BOLT AND NUTS**



GENERAL NOTES

1. Hook bolts and anchor straps shall be used at both upstream and downstream ends of all C.A., C.S., and structural plate pipes and pipe diameter or span of 84" or greater.
2. See Standard Drawing 715-PASD-01 for anchor strap details.

All Dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION	
PIPE ANCHOR HOOK BOLT DETAILS	
STANDARD DRAWING NO.	E 715-PAHB-01
APRIL 1995	
	<i>/s/ Anthony L. Uremovich</i> 4-03-95 DESIGN STANDARDS ENGINEER DATE
Source Sheet: ME1	<i>/s/ Donald W. Lucas</i> 4-03-95 CHIEF HIGHWAY ENGINEER DATE