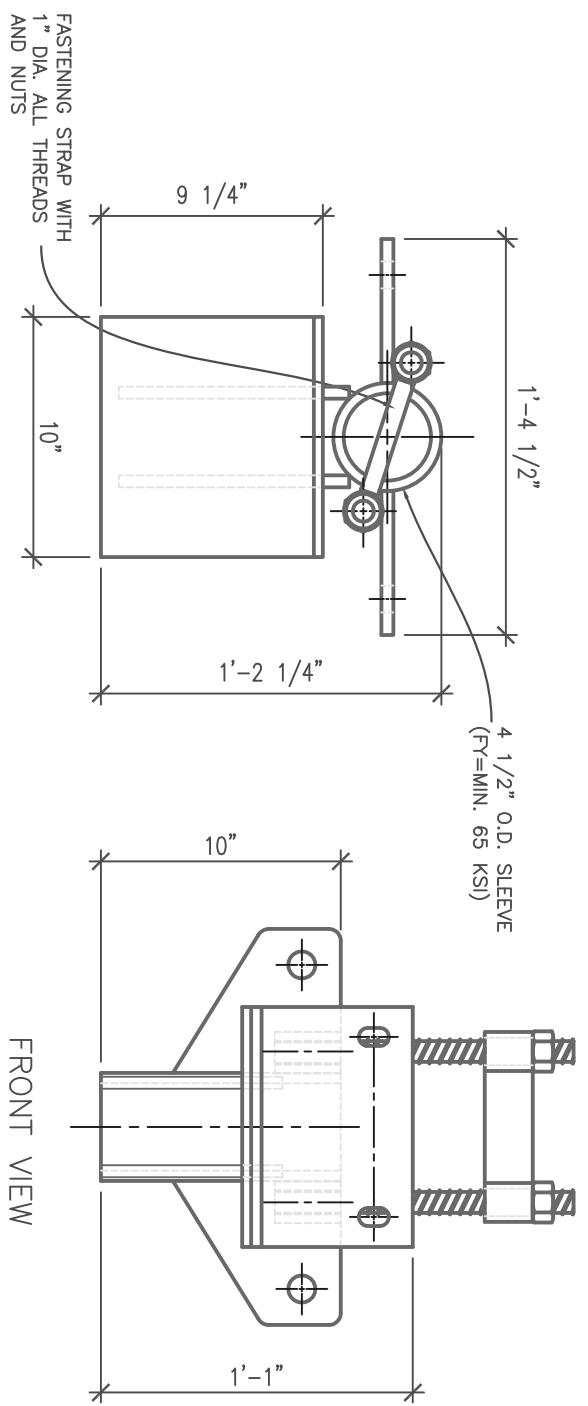
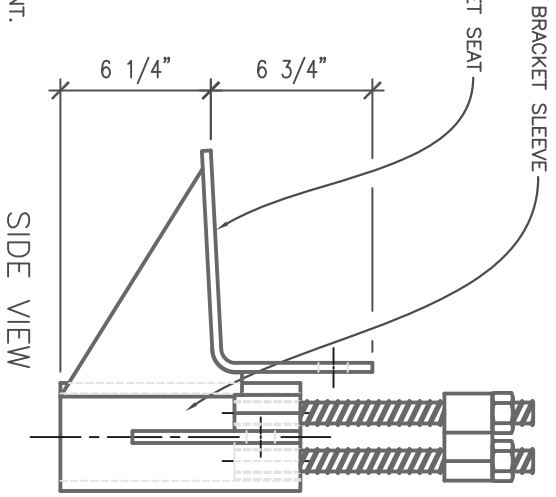


RevNo	Revision note	Date	Signature	Checked



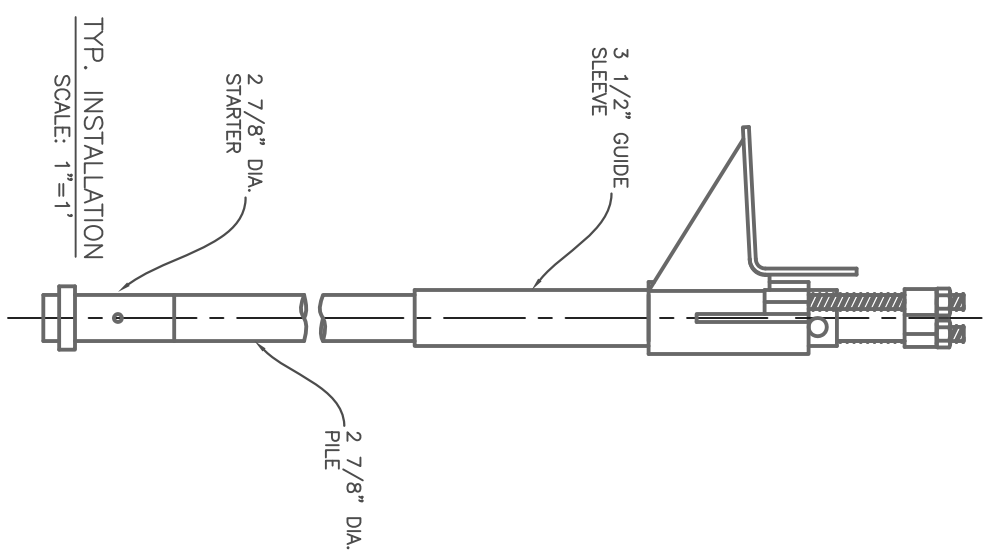
1. POLYETHYLENE COPOLYMER THERMOPLASTIC COATING PER ICC-ES AC 228
3. MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY CONTROL FOR ALL MATERIALS AND MANUFACTURING PROCESSES.
4. ALL WELDING IS TO BE DONE BY WELDERS CERTIFIED UNDER SECTION 5 OF THE AWS CODE D1.1.
5. THE CAPACITY OF THE UNDERPINNING SYSTEM IS A FUNCTION OF MANY INDIVIDUAL ELEMENTS, INCLUDING THE CAPACITY OF THE FOUNDATION, BRACKET, PIER SHAFT, HELICAL PLATE, AND BEARING STRATA, AS WELL AS THE STRENGTH OF THE FOUNDATION BRACKET CONNECTION AND THE QUALITY OF THE INSTALLATION OF THE PILE. YOUR ACHIEVABLE CAPACITY COULD BE HIGHER OR LOWER THAN THOSE LISTED DEPENDING ON THE ABOVE FACTORS.
6. RAM JACK ENGINEERING HANDBOOK FOR ALLOWABLE VALUES AND/OR CONDITIONS OF USE CONCERNING MATERIAL PRESENTED IN THIS DOCUMENT.

NOTES:



FRONT VIEW

SIDE VIEW



TYP. INSTALLATION
SCALE: 1"=1'

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UNLESS OTHERWISE SPECIFIED
* DIMENSIONS ARE IN INCHES
* TOLERANCES: ANGLE ±1°
3 PLACE DECIMALS ± .010
2 PLACE DECIMALS ± .02
* REMOVE ALL BURRS AND SHARP EDGES
* PARENTHETICAL INFO FOR REF ONLY

HOLE TOLERANCES	
.013 THRU +.004	.126 THRU +.004
.125 THRU -.001	.250 THRU -.001
.501 THRU +.008	.751 THRU +.010
.750 THRU -.001	1.000 THRU -.001
	2.000 THRU +.012
	2.000 THRU -.001

FILE NAME	4.021 PILE BRKT.	ISCTM NO		SHEET	2 OF 7	SCALE	1 1/2" = 1'
SIZE	A-SIZE TITLE BLOCK						
DRAWN	CHARLES T. MARVIN						
CHECK	DARIN WILLIS						
APPR.	DARIN WILLIS						
ISSUED							
REV							
DWG NO	4.021 DRIVEN PILE BRACKET						
CONTRACT NO	4.021-02-07						