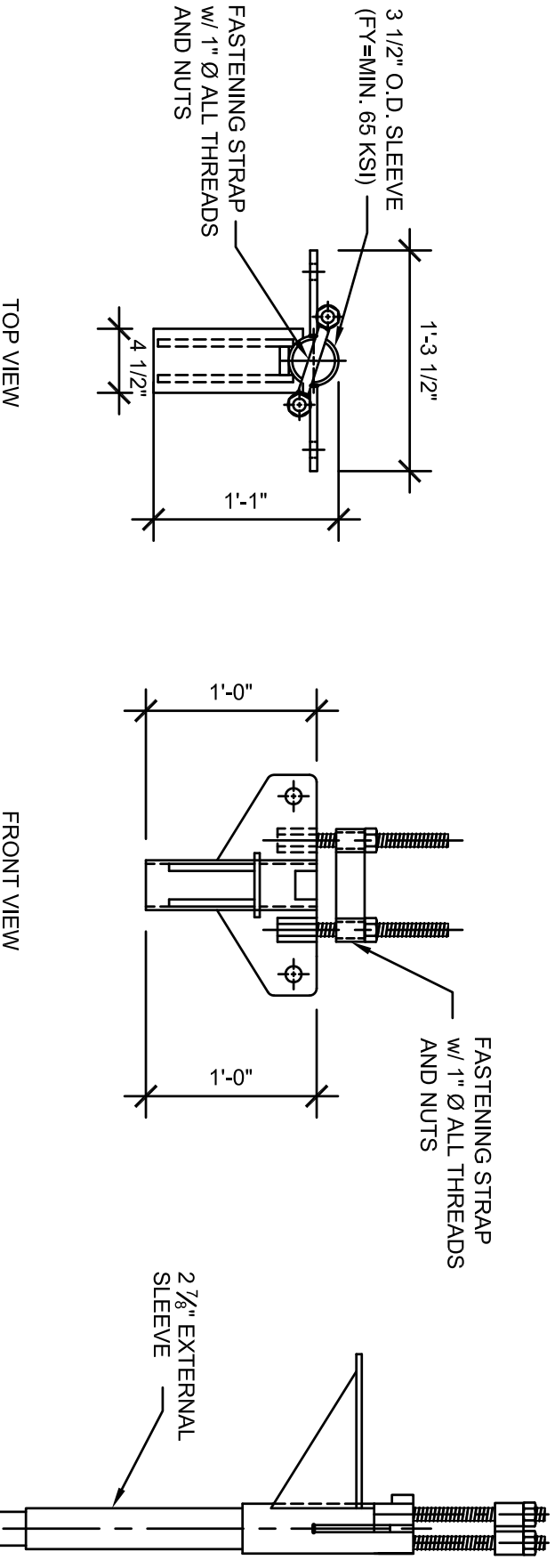


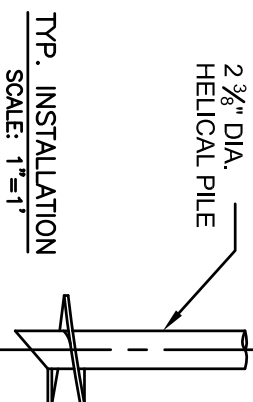
4037 BRACKET ON 2 3/8" PILE

Rev No	Revision note	Date	Signature	Checked



NOTES:

1. POLYETHYLENE COPOLYMER THERMOPLASTIC COATING PER ICC-ES AC 228
2. MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY CONTROL FOR ALL MATERIALS AND MANUFACTURING PROCESSES.
3. ALL WELDING IS TO BE DONE BY WELDERS CERTIFIED UNDER SECTION 5 OF THE AWS CODE D1.1.
4. 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 CAPACITIES COULD BE HIGHER OR LOWER THAN THOSE LISTED DEPENDING ON THE ABOVE FACTORS.
5. SEE RAM JACK ENGINEERING HANDBOOK FOR ALLOWABLE VALUES AND/OR CONDITIONS OF USE CONCERNING MATERIAL PRESENTED IN THIS DOCUMENT.



TYP. INSTALLATION
SCALE: 1"=1'

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UNLESS OTHERWISE SPECIFIED		FILE NAME	FSCM NO	SHEET	SCALE
* DIMENSIONS ARE IN INCHES		4037 BRT. ON 2 3/8" PILE			1" = 1'-0
* TOLERANCES: ANGLE ±1°		SIZE			
3 PLACE DECIMALS ± .010		DRAWN 09-22-10			
* REMOVE ALL BURRS AND SHARP EDGES		CHECK JS			
* PARENTHEICAL INFO FOR REF ONLY		APPR JS			
HOLE TOLERANCES		ISSUED			
.013 THRU +.004	.126 THRU +.004	REV			
.125 THRU -.001	.250 THRU -.001	CONTRACT NO			
.501 THRU +.008	.751 THRU +.010				
.750 THRU -.001	1.000 THRU -.001				
	2.000 THRU +.012				

