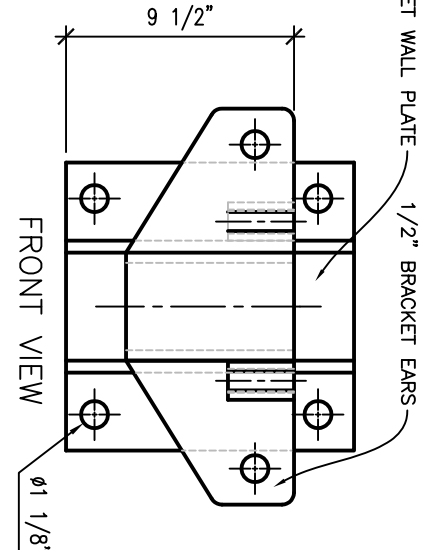
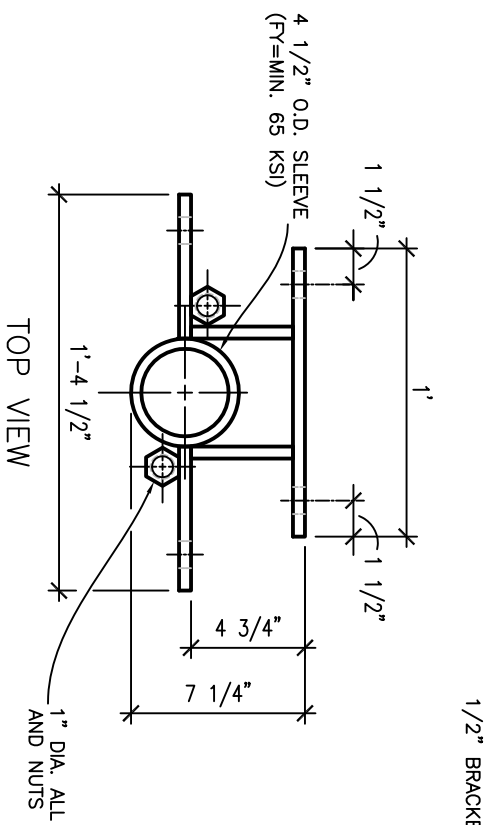


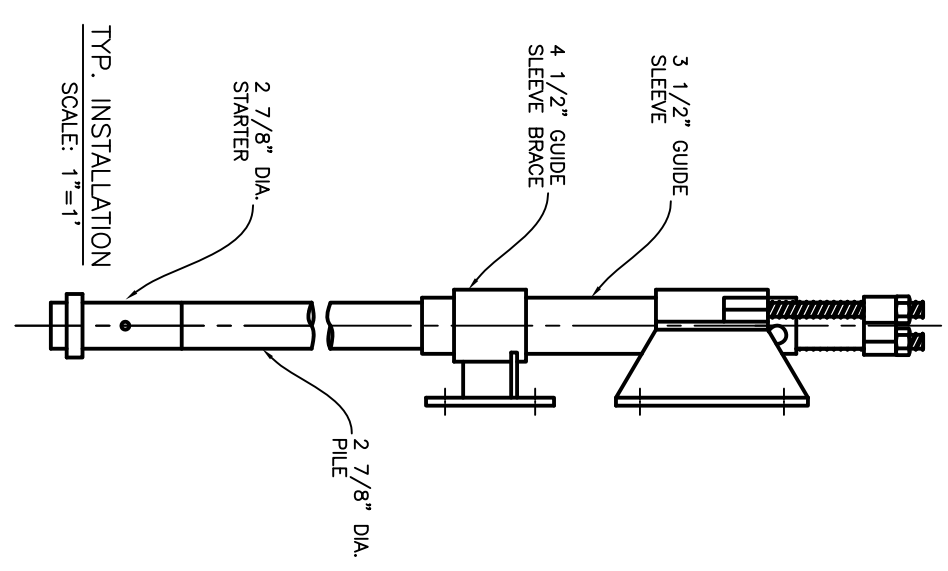
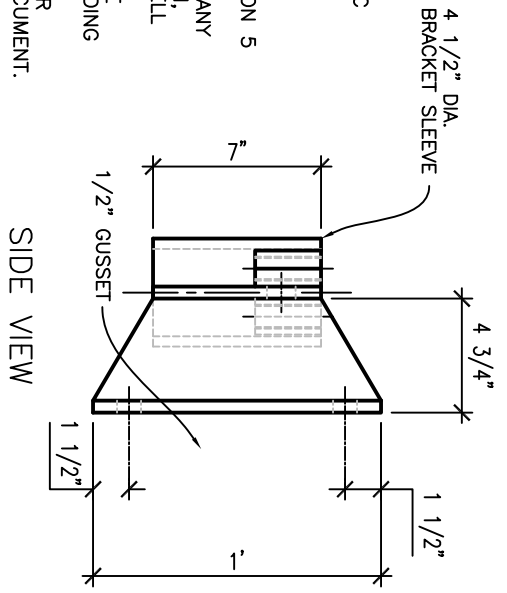
NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: ASTM A-36, 50 KSI
2. EXTERIOR THERMOPLASTIC POWDER
3. ALL WELDS TO BE MINIMUM .1875 FILLET



1. POLYETHYLENE COPOLYMER THERMOPLASTIC COATING PER ICC-ES AC 228
3. MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECONIZED 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:



TYP. INSTALLATION
SCALE: 1"=1'

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RAM JACK

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

SOLE TOLERANCES

.013	THRU +.004	.126	THRU +.004	.251	THRU +.006
.125	THRU -.001	.250	THRU -.001	.500	THRU -.001
.501	THRU +.008	.751	THRU +.010	1.001	THRU +.012
.750	THRU -.001	1.000	THRU -.001	2.000	THRU -.001

FILE NAME	4,027 WALL MOUNT	ESCH NO	
SIZE	A-SIZE TITLE BLOCK		
DRAWN	2-5-09		
CHECK	DARIN WILLIS		
APPR.	DARIN WILLIS		
ISSUED			
REV			
CONTRACT NO			

SHEET	2 OF 7	SCALE	1"=1'
CHARLES T. MARVIN			
4,027 WALL MOUNT BASEMENT BRACKET			
DWG NO	4027-02-07		

RevNo	Revision note	Date	Signature	Checked