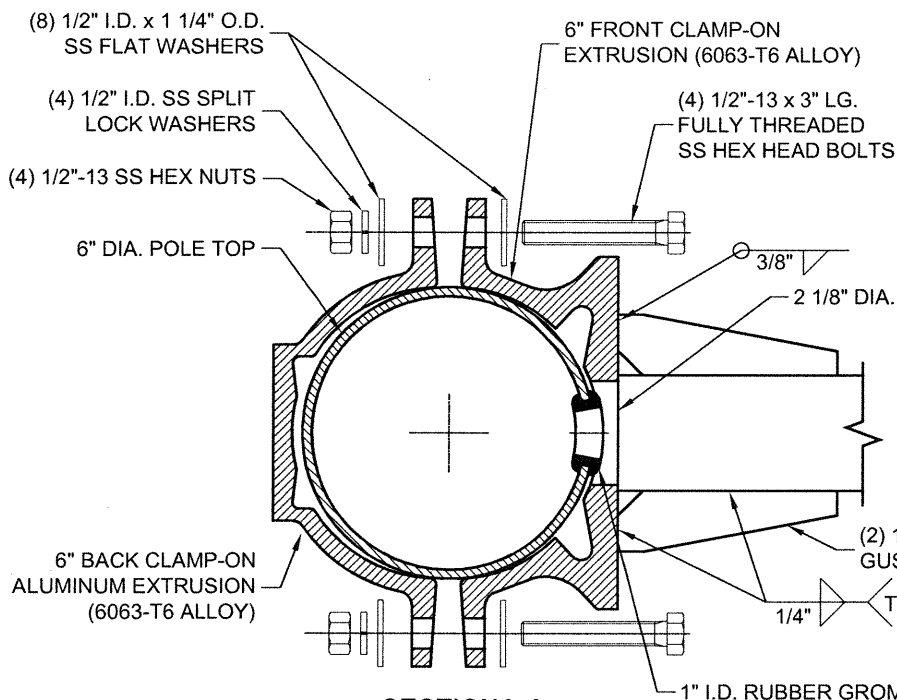


NOTE:

1. WELDING WIRE (ER4043).
2. MAST ARM HEAT TREATED AFTER FABRICATION TO T6 CONDITION.
3. ALL HARDWARE IS 300 SERIES STAINLESS STEEL.
4. ALL HARDWARE TO BE COATED WITH ANTI-SEIZE COMPOUND BY CONTRACTOR IF REQUIRED.

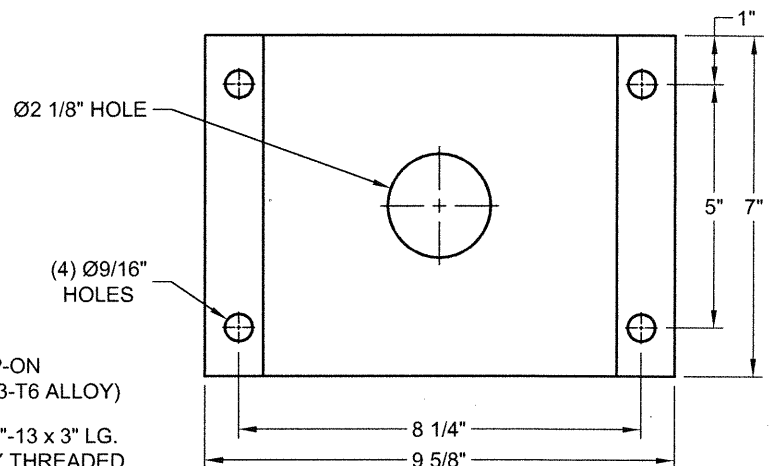
TIGHTENING SEQUENCE
FOR Ø1/2" STAINLESS STEEL BOLTS

1. TIGHTEN WITH HAND
2. APPLY 31.50 FT.LBS
3. APPLY 40.00 FT.LBS
4. APPLY 42.00 FT.LBS

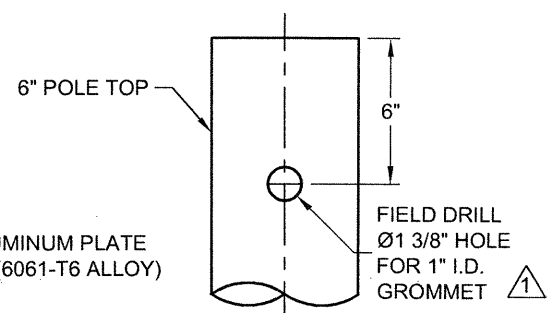


SECTION-A

DO NOT SCALE



FRONT CLAMP DETAIL



POLE TOP DRILLING DETAIL

valmont

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TITLE: S 6' x 30" x 3.5" SGL MS ARM 6.0" CL F.S.

PART NO.: 1MA0630C60Z
MATERIAL: ALUMINUM ALLOY
FINISH: 100 GRIT SATIN POLISH
PROJECT:
SOLD TO: WISDOT
SHIP TO:
P.O. NO:
REP:

REV	DATE	REVISION DESCRIPTION
1	01-20-15	CH'D ARM RISE DEGREE TO 3°; ADDED NOTE
2	01-22-13	ADDED GUSSETS, ADDED NOTES

QTY: -
DWN BY: SLF
CHK'D BY:
APPR BY: CEN
DATE: 03/10/11
DWG NO: DR1154
PAGE: 10/25