



NOTE:
 1. WELDING WIRE (ER4043).
 2. TRUSS 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 B-B

SECTION C-C

SECTION A-A

POLE TOP DRILLING DETAIL

UPPER CLAMP DETAIL

LOWER CLAMP DETAIL

DO NOT SCALE

valmont

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TITLE: S TRUSS SGL (E) 20 x 60 x 4.0 6.0 CL F.S.		QTY: -	
MODEL NO.: 1TE2060C60ZA		OWN BY: BMS	
MATERIAL: ALUMINUM ALLOY		CHK'D BY:	
FINISH: 100 GRIT SATIN POLISH		APPR BY: CEW	
PROJECT: WISDOT		DATE: 12/12/05	
SOLD TO:		DWG NO.: DR1154	
SHIP TO:		PAGE:	
P.O. NO.:		BY: 19/25	
REP:			

REV	DATE	REVISION DESCRIPTION	BY
4	01-22-15	CH'D ARM RISE DEGREE TO 2°; CH'D DIMS. ADDED NOTE	KPS
3	01-22-13	ADDED DETAIL & ADDED NOTES	PVB
2	03-10-11	CHANGE PAGE NUMBERING	SLF

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