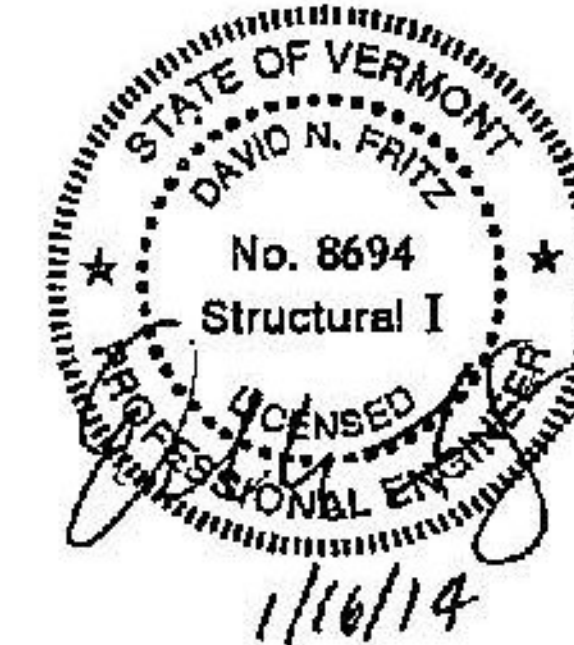
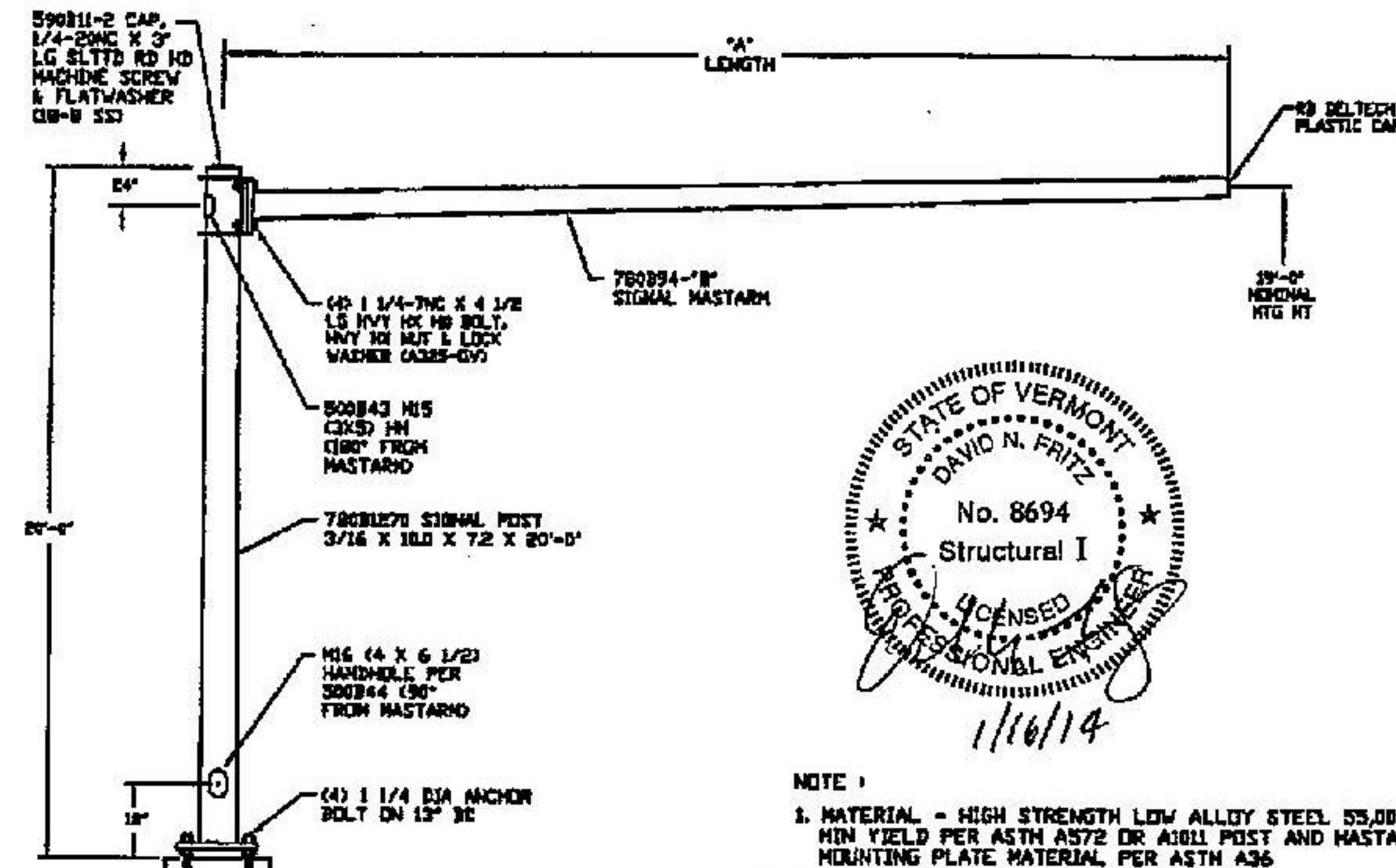


APPROVED

By Derek Lyman at 8:57 am, Feb 11, 2014



FINISH = HOT DIP GALVANIZED PER ASTM A123
WITH TOP COAT PAINTED MILLERBERND FLAT BLACK
MILLERBERND #PT-1-17-FTD-093-FR

NOTE:

1. MATERIAL - HIGH STRENGTH LOW ALLOY STEEL, 55,000 PSI
MIN YIELD PER ASTM A572 OR A501 POST AND MASTARM
MOUNTING PLATE MATERIAL PER ASTM A36
2. FINISH -
3. DESIGN CRITERIA- 2009 AASHTO STANDARD FOR
STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS,
LUMINAIRES, AND TRAFFIC SIGNALS. WIND LOAD 90
MPH FATIGUE CATEGORY 2, NATURAL WIND GUSTS,
TRUCK GUST
4. POST AND MASTARM TO BE ROUND TAPERED TUBE
FABRICATED WITH ONE SUBMERGED ARC LONGITUDINAL
SEAM WELD.
5. HEX HEAD BOLTS AND NUTS (UNLESS SPECIFIED) ASTM A325
GV A193 FOR SIZES 1/2 THRU 1 1/2 DIA AND ASTM A354BC
GV A193 FOR SIZES OVER 1 1/2 DIA

QTY	POLE NO	MASTARM		MILLERBERND PART NUMBER
		"A" LG	"B" P/N	
1	MP1A	15'	P15C7	REOHA-P15C7-190-VT
2	MP1B, MP1C	15'	P15C7	REOHA-P15C7-190-VT

PO#3250-2139 / VT DOT: STP.0284(17) RICHMOND / US ROUTE 2, VT ROUTE 117
US ROUTE 2, OFF-RAMP (RAMP D) / MILLERBERND SALES ORDER #51660

DWN: NIK G	REOHA-P-190-VT-MP1A,B&C	
DATE: 9-18-12	ROUND SIGNAL STANDARD	
CHK: REBEKAH	Millerbernd MANUFACTURING CO. WINSTED, MN	REOHA-P(VT)
SCALE: NTS		

11/13/13 REVISED TO 2009 AASHTO FROM 2001