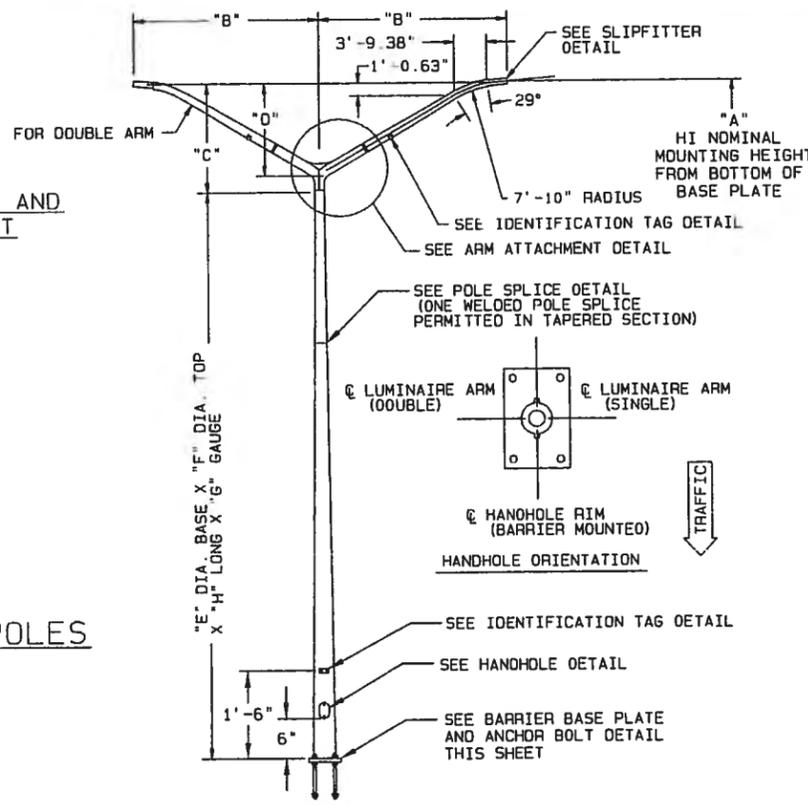


BARRIER BASE PLATE & ANCHOR BOLTS

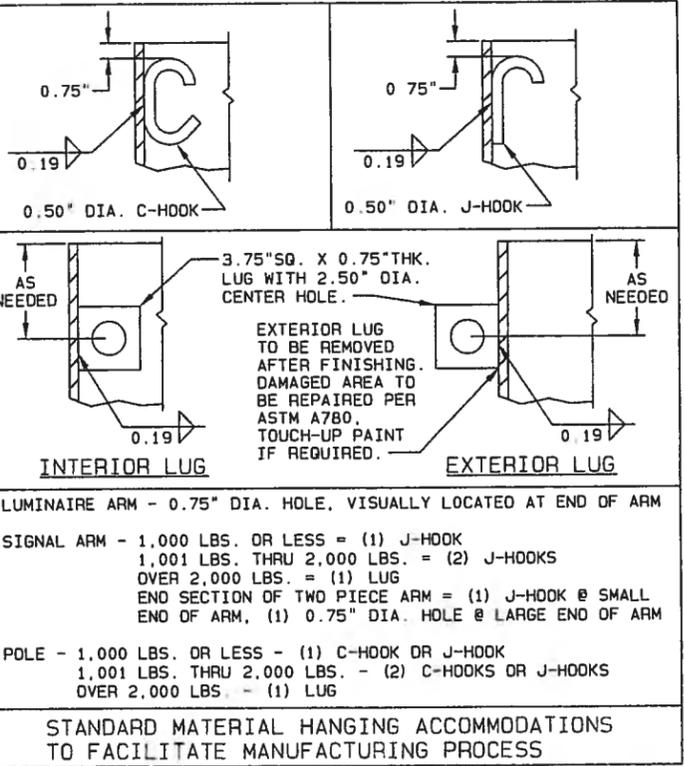
(4) -1.00" DIA. X 36" LONG ANCHOR BOLTS.
 (ASTM: F 1554 - 105 KSI)
 BOLT IS FULLY GALVANIZED.
 EACH BOLT TO HAVE 5.50" MINIMUM THREAD AT
 TOP AND 2.50" AT BOTTOM EACH BOLT FURNISHED
 WITH 3 HEAVY HEX NUTS AND 3 FLAT WASHERS.

SEE PAGES 1 & 2 FOR DATA AND
 DETAILS NOT ON THIS SHEET



BARRIER MOUNTED POLES

APPROVED
 Manufacturer's Pole Plan
 Approved For Listing As A
 Pre-Approved Drawing
 WSDOT Bridge & Structures Office
 By GB Date 8-11-2011



LUMINAIRE ARM - 0.75" DIA. HOLE, VISUALLY LOCATED AT END OF ARM
 SIGNAL ARM - 1,000 LBS. OR LESS = (1) J-HOOK
 1,001 LBS. THRU 2,000 LBS. = (2) J-HOOKS
 OVER 2,000 LBS. = (1) LUG
 END SECTION OF TWO PIECE ARM = (1) J-HOOK @ SMALL
 END OF ARM, (1) 0.75" DIA. HOLE @ LARGE END OF ARM
 POLE - 1,000 LBS. OR LESS - (1) C-HOOK OR J-HOOK
 1,001 LBS. THRU 2,000 LBS. - (2) C-HOOKS OR J-HOOKS
 OVER 2,000 LBS. - (1) LUG
 STANDARD HANGING ACCOMMODATIONS
 TO FACILITATE MANUFACTURING PROCESS



TITLE STATE OF WASHINGTON
 TYPE 2 LIGHTING STRUCTURES

VALMONT INDUSTRIES, INC. RESERVES
 THE RIGHT TO INSTALL VARIOUS
 ENGINEER APPROVED, MATERIAL HANGING
 ACCOMMODATIONS TO FACILITATE THE
 MANUFACTURING PROCESS.

valmont
 Valley, NE 68064
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 DRAWING NUMBER: DB00653
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