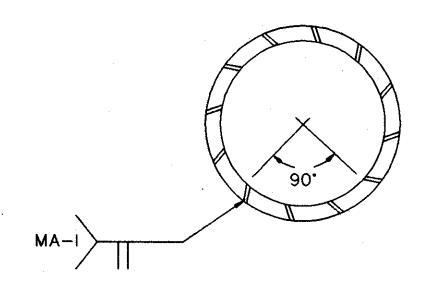
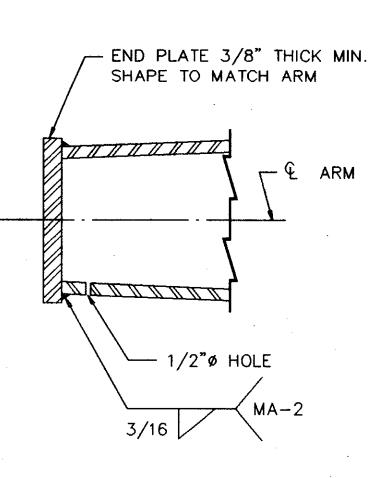


COUPLING DETAILS



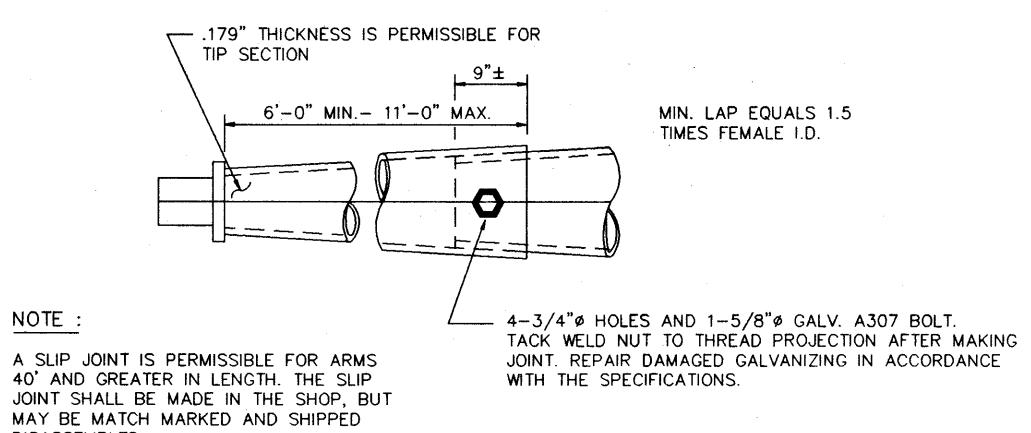
LONGITUDINAL SEAM WELD MUST BE ORIENTED WITHIN THE LOWER 90° OF THE SIGNAL ARM.

ARM WELD DETAIL

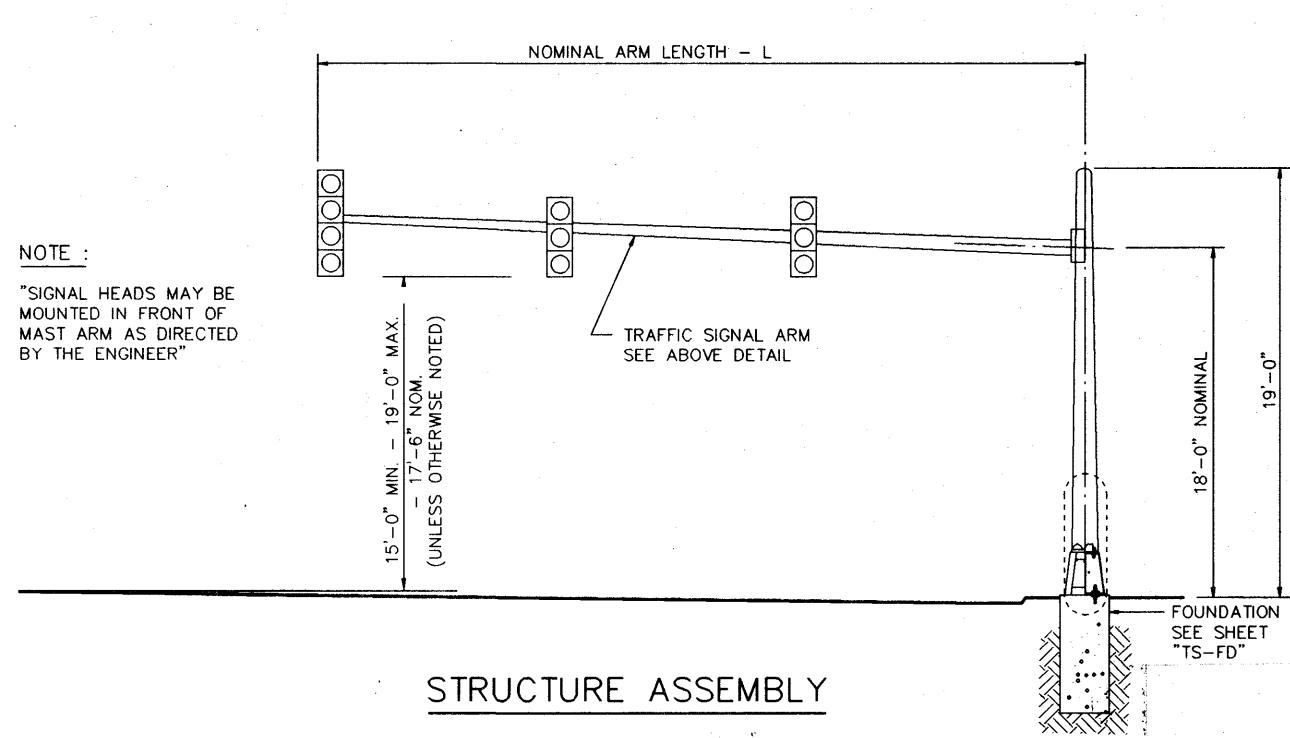


NOTE : "POLE MANUFACTURER SHALL DRILL 1/2" HOLE IN BOTTOM OF MAST ARM AT END PLATE" (FOR HOT-DIP GALVANIZING)

PLATE WELD DETAIL



SLIP JOINT DETAILS



NOMINAL ARM LENGTH - L

NOTE: THE ARM SHALL BE FABRICATED STRAIGHT WITH THE UNLOADED RISE MEASURED

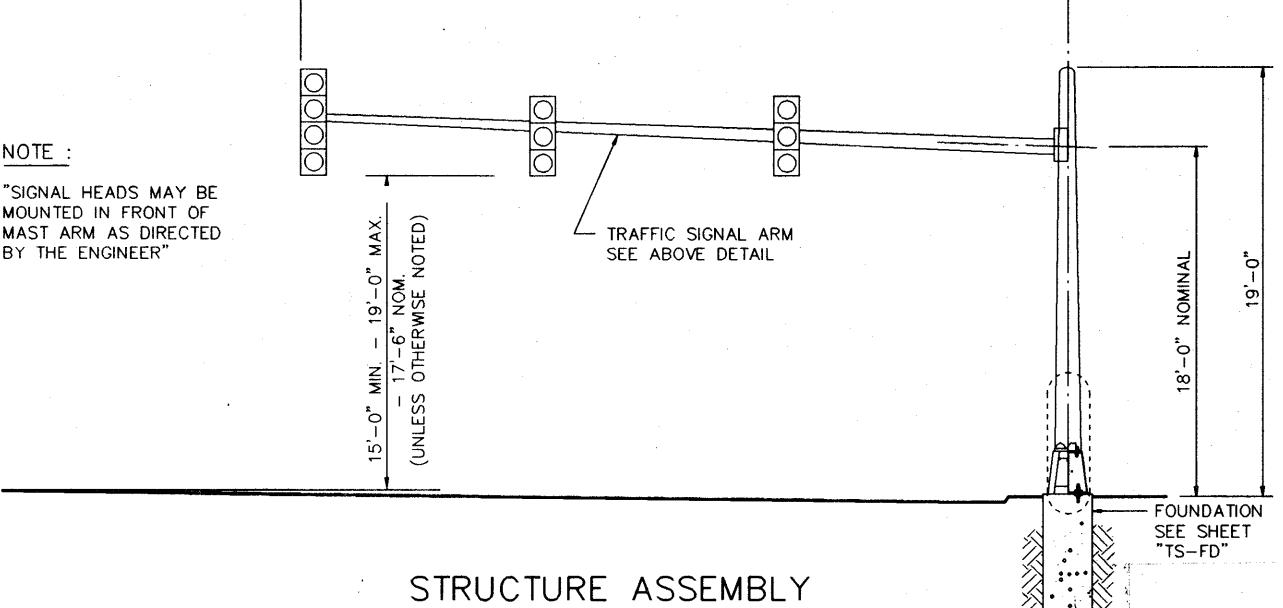
TRAFFIC SIGNAL ARM

(FIXED MOUNT)

AS SHOWN.

-SEE "PLATE WELD DETAIL"

— SEE "SLIP JOINT DETAIL"



DESIGNED BY:_ DRAWN BY :_ CHECKED BY: __ SCALE:__ REVISION

NOTE:

DISASSEMBLED.

ESPEY, HUSTON & ASSOCIATES, INC.

Engineering & Environmental Consultants 13800 Montfort Drive Suite 230 Dallas, Texas 75240 (214) 387-0771

SINGLE MAST ARM ASSEMBLIES (80 MPH WND ZONE)

SHEET NO. SHEETS JOB NO.

CONNECTION

SEE SHEET "MA-C"