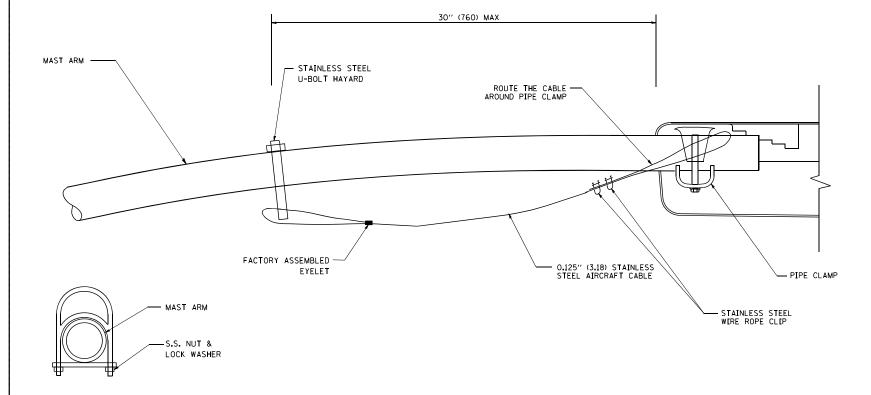


SIDE VIEW (TRUSS ARM) N.T.S.



SIDE VIEW (SINGLE MEMBER OR DAVIT ARM) N.T.S.

FILE NAME = USER NAME = gaglianobt DESIGNED -REVISED - 08-08-03 DRAWN REVISED -W:\diststd\22x34\be701.dgn PLOT SCALE = 50.000 '/ ]N. CHECKED -REVISED -PLOT DATE = 1/4/2008 DATE REVISED -

STAINLESS STEEL U-BOLT HAYARD

> STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

LUMINAIRE SAFETY CABLE ASSEMBLY SHEET NO. 1 OF 1 SHEETS STA. TO STA. FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

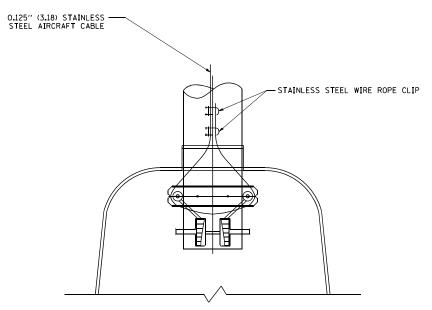
E-09A COUNTY TOTAL SHEET NO.

LAKE 225 111A

CONTRACT NO. 60L76

SECTION

49-1(HB & HB-1)R



## BOTTOM VIEW N.T.S.

- 1. ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.
- 2. CONTRACTOR SHALL ADJUST THE WIRE CLIP TO ELIMINATE ANY SLACK FROM THE WIRE ROPE.
- 3. THE 0.125" (3.18) STAINLESS STEEL AIRCRAFT CABLE SHALL REMAIN VISIBLE FROM THE GROUND LEVEL.
- 4. THE BREAKING STRENGTH OF THE CABLE SHALL BE 1700 LBS. MIN.