

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

MAST ARM

FACTORY ASSEMBLED
EYELET

STAINLESS STEEL

U-BOLT HAYARD

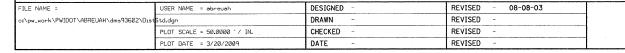
ROUTE THE CABLE
AROUND PIPE CLAMP

O.125" (3.18) STAINLESS
STEEL AIRCRAFT CABLE
WIRE ROPE CLIP

STAINLESS STEEL
WIRE ROPE CLIP

SIDE VIEW (SINGLE MEMBER OR DAVIT ARM)

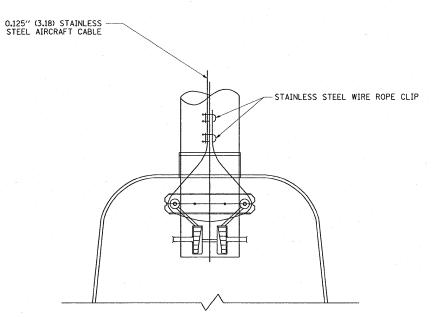
N.T.S.



STAINLESS STEEL U-BOLT HAYARD

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

 LUMINAIRE
 SAFETY CABLE ASSEMBLY
 F.A.P. SECTION COUNTY SHEETS NO.
 COUNTY SHEETS NO.
 NO.
 347
 2Y-N
 DUPAGE
 40
 26
 BE-701
 CONTRACT NO. 60E65
 SCALE; NONE
 SHEET NO. 1 OF 1 SHEETS
 STA.
 TO STA.
 FED. ROAD DIST: NO. 1 ILLINOIS FED. AND PROJECT



BOTTOM VIEW

N.T.S.

NOTE

- 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.