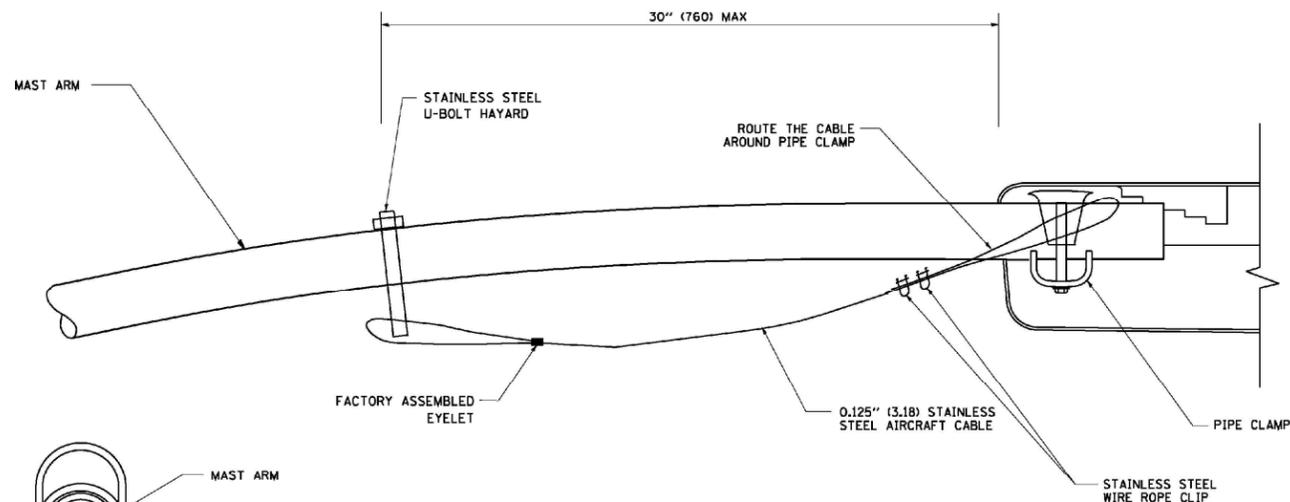
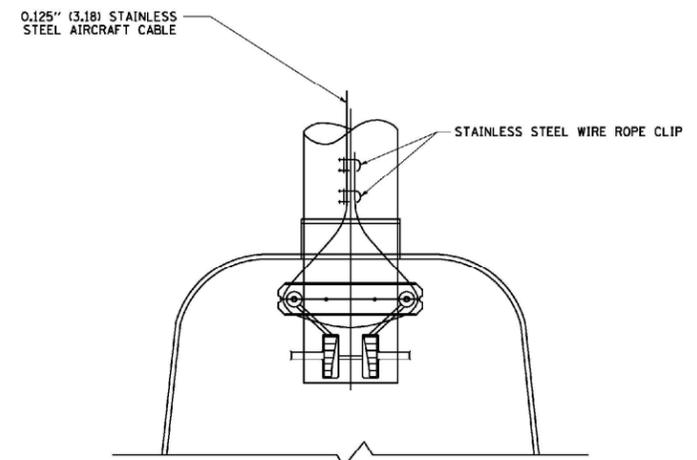
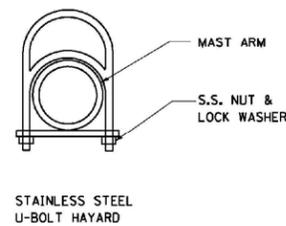


SIDE VIEW (TRUSS ARM)
N.T.S.



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



BOTTOM VIEW
N.T.S.

- NOTES:
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.

FILE NAME = W:\data\22x34\ba701.dgn	USER NAME = gogianobt	DESIGNED - DRAWN -	REVISOR - REVISOR -	DATE - 08-08-03	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LUMINAIRE SAFETY CABLE ASSEMBLY		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 50.000' / IN.	CHECKED -	REVISOR -			SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	BE-701	CONTRACT NO.		
	PLOT DATE = 1/4/2008	DATE -	REVISOR -							FED. ROAD DIST. NO. 1	ILLINOIS FED. AID PROJECT		

EJM ENGINEERING, INC.
411 South Wells Street Suite 1000
Chicago, Illinois 60607

FILE NAME =	USER NAME = rswanson	DESIGNED - DRAWN -	REVISOR - REVISOR -	DATE -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STANDARD DETAILS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
	PLOT SCALE = 50.000' / IN.	CHECKED -	REVISOR -			SCALE: NONE	SHEET NO. 9 OF 12 SHEETS	STA.	TO STA.	94	2012-060-BR	COOK	285	160
	PLOT DATE = 12/6/2012	DATE -	REVISOR -											

E-23
ba701.dgn