| CONTRACT NO.62843 | F.A.P. | SECTION | COUNTY | SHEET | SHEET | SHOOT | STA. | TO STA. | FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID | PROJECT |

0.125" (3.18) STAINLESS
STEEL AIRCRAFT CABLE

STAINLESS STEEL WIRE ROPE CLIP

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.
- 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.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION	
NAME DA	TE	ILLINOIS DEPARTMENT OF TRANSPORTATION	
			RE SAFETY ASSEMBLY
		SCALE: VERT. HORIZ.	DRAWN BY
		DATE: 2/14/2007	CHECKED BY

BE-701

REVISION DATE: 01/01/07

PLOT DATE = 2/14/2007 FILE NAME = witdistation 50.1.dgn PLOT SCALE = 50.0000 '/ IN. USER NAME = wilgreendp

SIDE VIEW (SINGLE MEMBER OR DAVIT ARM)

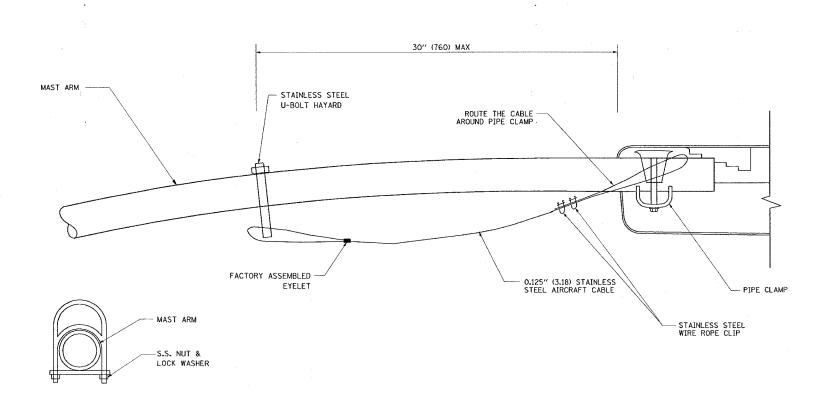
N.T.S.

TRUSS ARM

SIDE VIEW (TRUSS ARM)

N.T.S.

ROUTE THE AIRCRAFT CABLE AROUND PIPE CLAMP



WE = wilgreend

STAINLESS STEEL U-BOLT HAYARD

MAST ARM -