

PRIMARY/SECONDARY CONDUCTORS, 600 V DC TTC CONDUCTORS OR COMMUNICATION CABLES

COMMUNICATION CABLE

SECONDARY CONDUCTOR AND ASSOCIATED EQUIPMENT <750 V OR 600V DC TTC CONDUCTORS

PRIMARY CONDUCTOR AND ASSOCIATED EQUIPMENT >750 V

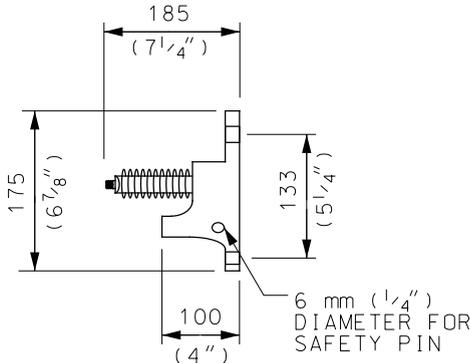
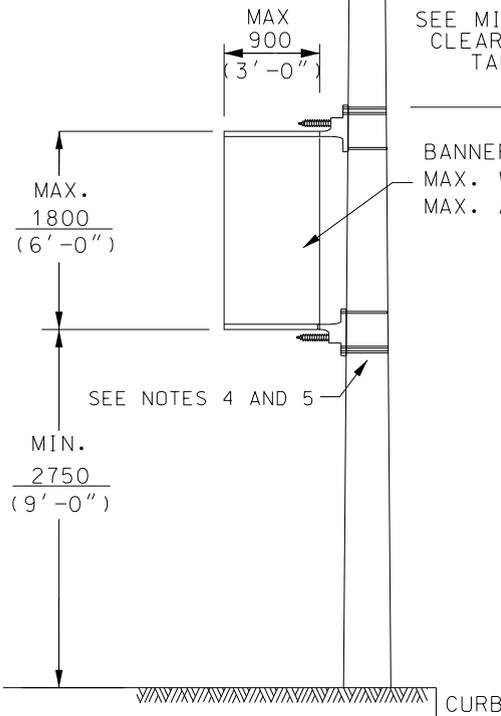
MINIMUM CLEARANCE FROM ATTACHMENT

$\frac{300}{(1'-0")}$

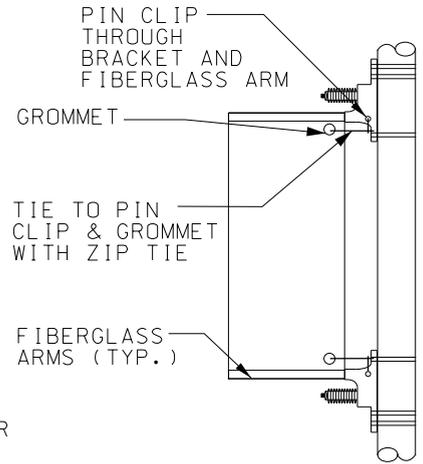
$\frac{1000}{(3'-4")}$

$\frac{3000}{(10'-0")}$

MINIMUM CLEARANCE TABLE



DETAIL 'A'



SPRING LOADED ROTATING BANNER BRACKET ATTACHMENT

NOTES:

- 1) SHALL BE USED IN CONJUNCTION WITH STD. 23-1100.
- 2) BANNER SHALL BE ATTACHED ONLY ON POLES THAT ARE IN GOOD SOUND STRUCTURAL CONDITION WITH NO VISUAL DEFECTS.
- 3) ATTACHMENT TO POLE SHALL ADHERE TO THE FOLLOWING RESTRICTIONS:
 - MINIMUM POLE CLASS B CONCRETE AND GREATER;
 - NO DRILLING ALLOWED IN CONCRETE POLES.
- 4) BANNER SHALL BE ATTACHED ONLY BY STAINLESS STEEL BANDING OR BOLTING. THREE STAINLESS STEEL BANDING (DOUBLE BANDING, GRADE 316 STAINLESS STEEL) PER BRACKET. POLES SHALL HAVE HOLES ALREADY TO ACCOMMODATE BOLTING. BOLTING SHALL BE 16 mm (3/8") HIGH STRENGTH THREADED BOLTS.
- 5) MOUNTING BRACKETS SHALL BE SECURELY ATTACHED TO PREVENT THEM FROM ACCIDENTALLY FALLING TO THE GROUND DUE TO MINOR VEHICLE COLLISIONS WITH THE POLE. ALL HARDWARE SHALL BE INSTALLED AND MAINTAINED FOR THE PERMIT DURATION.
- 6) AFTER BANNER HAS BEEN REMOVED, BEST PRACTICE SHALL BE TO REMOVE THE BANNER ARM AND SHALL BE RE-INSTALLED WHEN A NEW BANNER IS ATTACHED.

INSTALLATION NOTES:

- 1) MOUNT TOP AND BOTTOM OF BRACKET TO POLE WITH STEEL BANDS OR BOLTS. SECURE BANDS TO POLE.
- 2) INSTALL FIBERGLASS ARM AND INSERT PIN INTO NOSE AND ARM.
- 3) INSERT ZIP TIE THROUGH BANNER GROMMET AND PIN.
- 4) CLIP EXCESS ENDS OF STEEL BANDS AND ZIP TIES.

DISTRIBUTION CONSTRUCTION SKETCH
Foreign Attachments

**OVERHEAD SYSTEM - POLE ATTACHMENTS
BANNER SAVER ATTACHMENT
WITH SPRING LOADED BRACKET**



Approved By:
J.D. 2012-05-16

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Scale:
N.T.S.

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0

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