

COUNTY OF	ITEM NO.	SHEET NO.

ANTENNA, (DIRECTIONAL SHOWN)
INSTALL WITH PLASTIC RADOME
ON TOP

BLACK UV RESISTANT CABLE
TIES

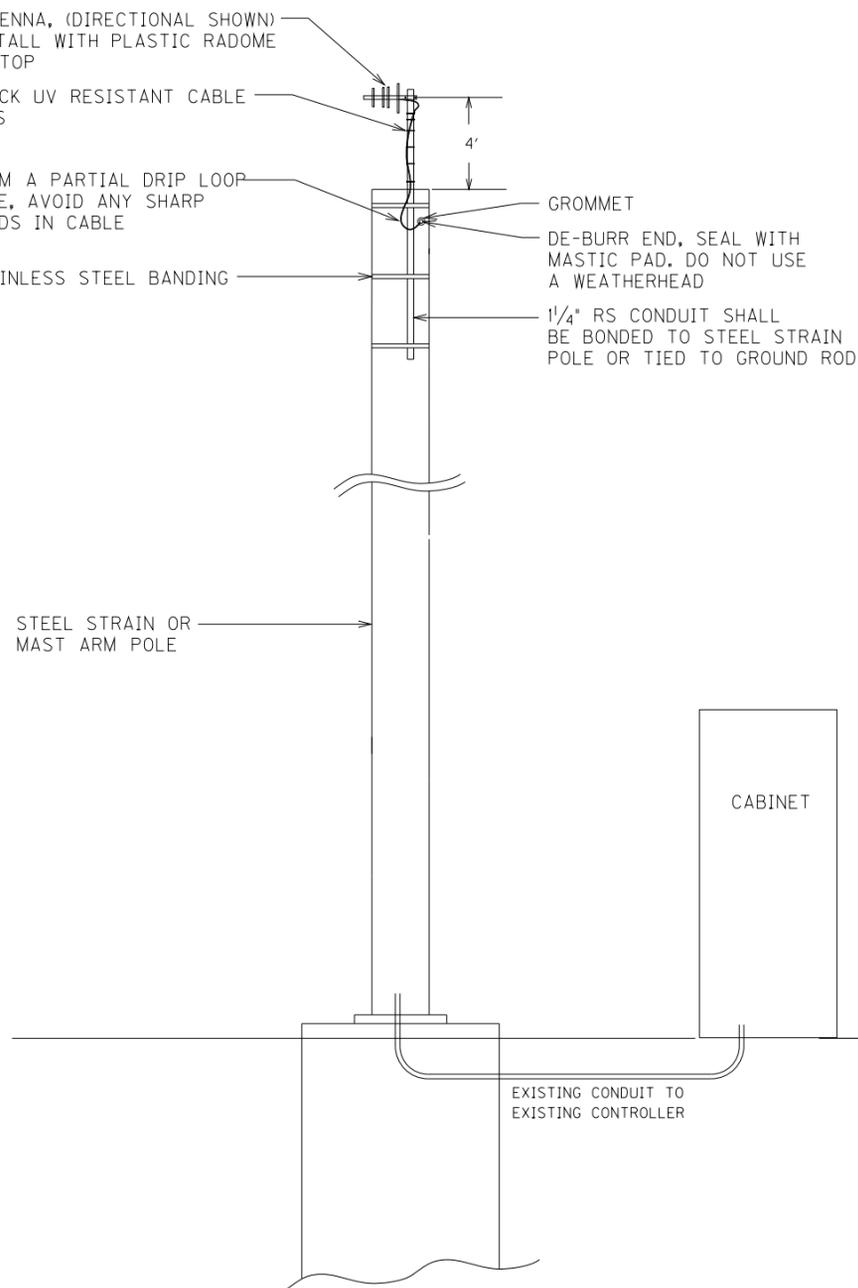
FORM A PARTIAL DRIP LOOP
HERE, AVOID ANY SHARP
BENDS IN CABLE

STAINLESS STEEL BANDING

GROMMET

DE-BURR END, SEAL WITH
MASTIC PAD. DO NOT USE
A WEATHERHEAD

1/4" RS CONDUIT SHALL
BE BONDED TO STEEL STRAIN
POLE OR TIED TO GROUND ROD



TYPICAL ANTENNA INSTALLATION
FOR STEEL AND MAST ARM POLES
WITH BASE MOUNT CONTROLLER CABINET

ANTENNA, (OMNIDIRECTIONAL SHOWN)
INSTALL WITH PLASTIC RADOME ABOVE
TOP OF SUPPORTING CONDUIT

BLACK UV RESISTANT CABLE
TIES

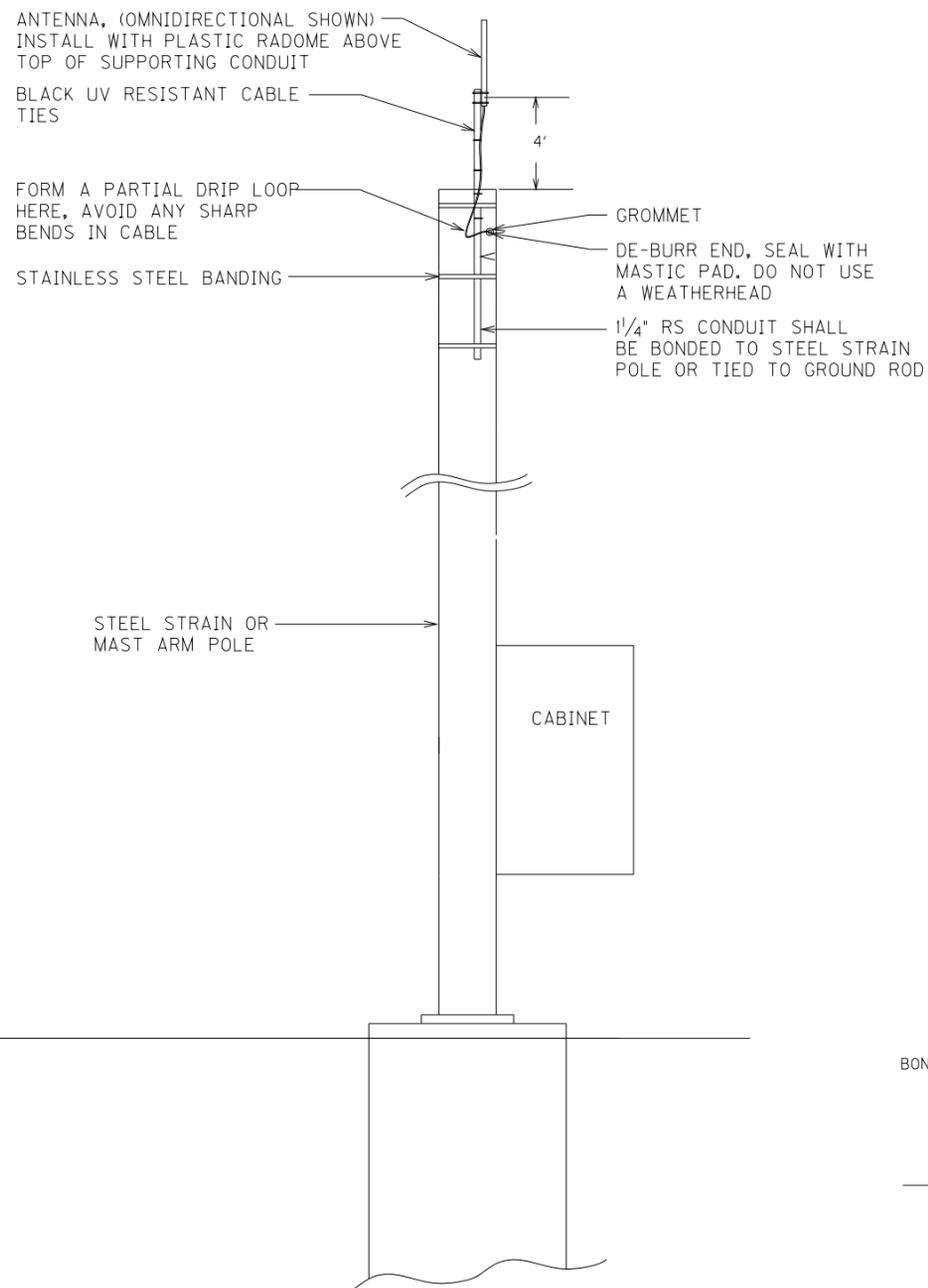
FORM A PARTIAL DRIP LOOP
HERE, AVOID ANY SHARP
BENDS IN CABLE

STAINLESS STEEL BANDING

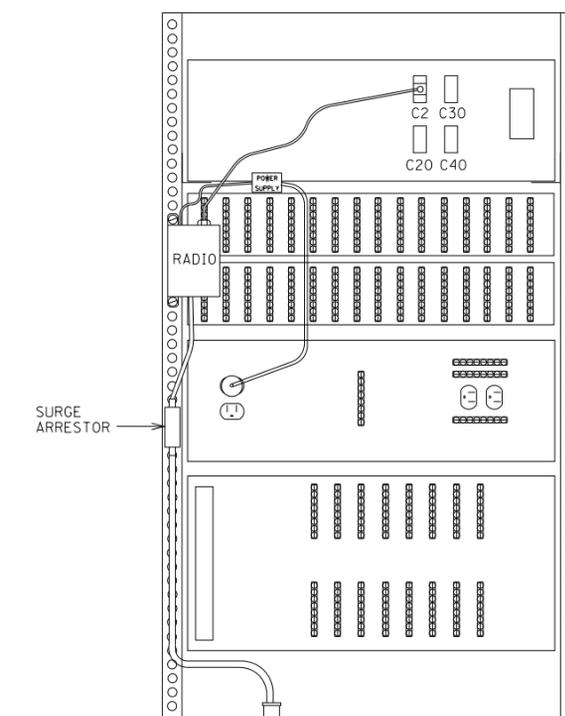
GROMMET

DE-BURR END, SEAL WITH
MASTIC PAD. DO NOT USE
A WEATHERHEAD

1/4" RS CONDUIT SHALL
BE BONDED TO STEEL STRAIN
POLE OR TIED TO GROUND ROD



TYPICAL ANTENNA INSTALLATION
FOR STEEL AND MAST ARM POLES
WITH POLE MOUNT CONTROLLER CABINET

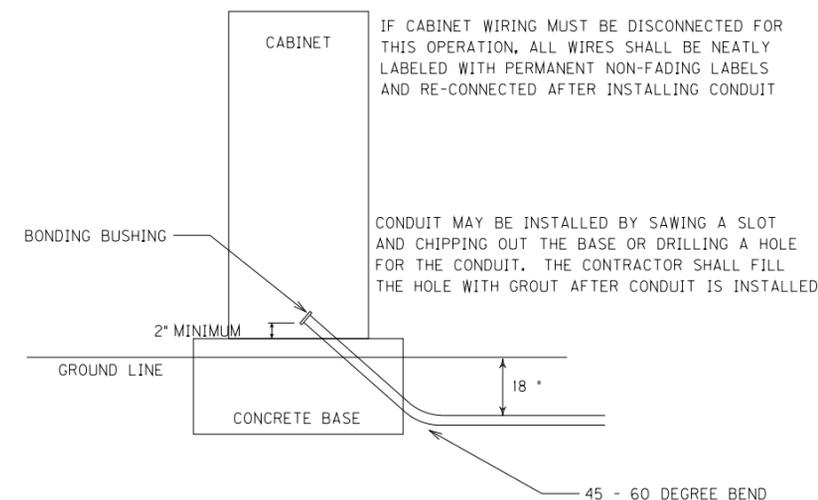


**RADIO INSTALLATION
(REAR OF CABINET)**

Surge protector shall be mounted to cabinet. There shall be no sharp bends in the coaxial cable.

IF CABINET WIRING MUST BE DISCONNECTED FOR THIS OPERATION, ALL WIRES SHALL BE NEATLY LABELED WITH PERMANENT NON-FADING LABELS AND RE-CONNECTED AFTER INSTALLING CONDUIT

CONDUIT MAY BE INSTALLED BY SAWING A SLOT AND CHIPPING OUT THE BASE OR DRILLING A HOLE FOR THE CONDUIT. THE CONTRACTOR SHALL FILL THE HOLE WITH GROUT AFTER CONDUIT IS INSTALLED



ADDING NEW CONDUIT TO EXISTING BASE

FILE NAME: G:\PWORK\ALEX.SMITH\AD014517\KYTC_SHEET.CEL

USER: Alex Smith
DATE PLOTTED: January 1, 0001

E-SHEET NAME:

MicroStation v8.1i.7.180