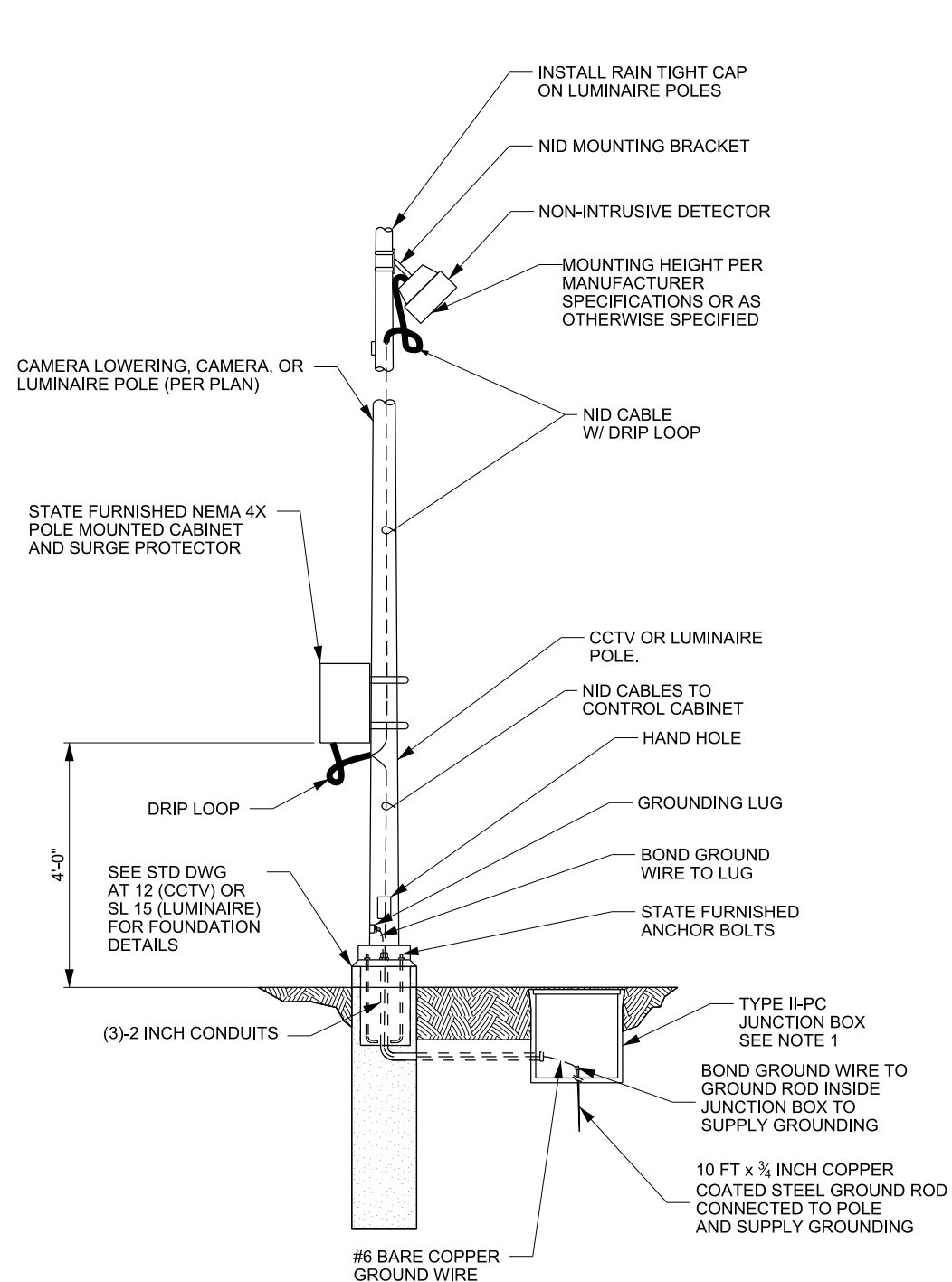
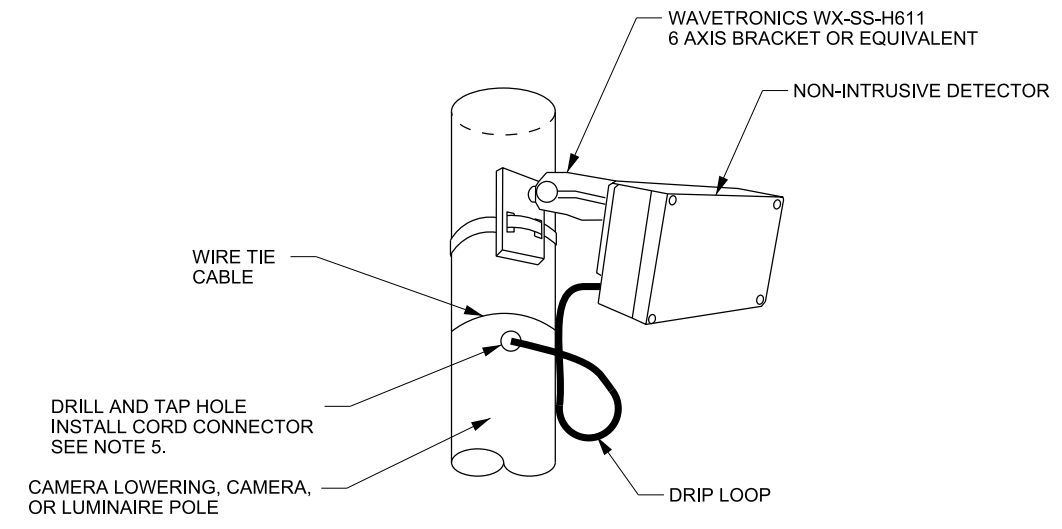


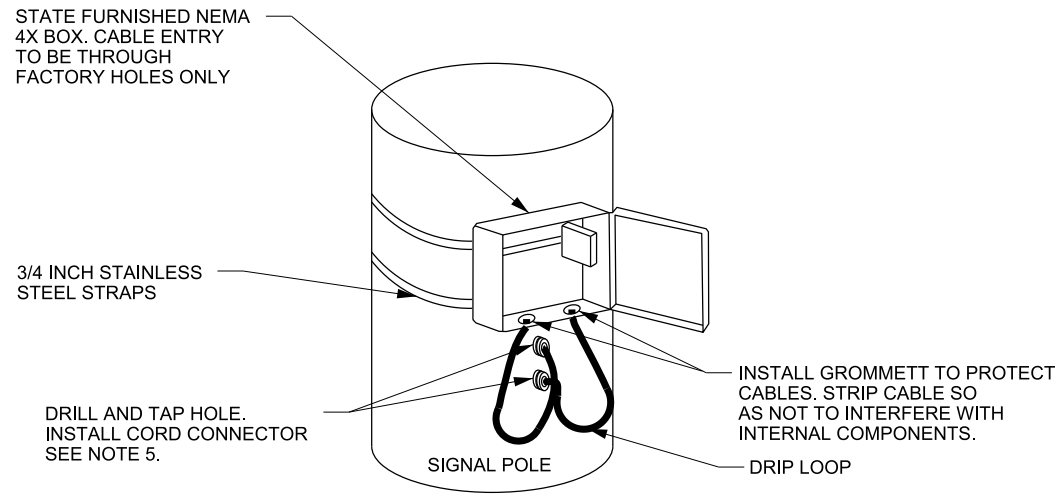
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A NID MOUNTING DETAIL
NON-LOWERING POLE



B NID MOUNT ASSEMBLY DETAILS
NON-LOWERING POLE



C POLE MOUNT ENCLOSURE DETAILS
CABLE ENTRY THROUGH BOTTOM

- NOTES:**
1. JUNCTION BOX REQUIRED UNLESS POLE IS WITHIN 20 FT OF CONTROL CABINET. REFER TO STD DWG AT 7 FOR JUNCTION BOX DETAILS.
 2. POLE MOUNTED CABINET REQUIRED UNLESS PAD MOUNTED ATMS CABINET IS PROVIDED.
 3. REFER TO STD DWG SL 14 FOR LUMINAIRE POLE DETAILS.
 4. LOCATE POLE A MINIMUM OF 1.2 TIMES THE AASHTO CLEAR ZONE DISTANCE AWAY FROM THE TRAVELED WAY, OR SHIELD ACCORDING TO THE CURRENT EDITION OF THE ROADSIDE DESIGN GUIDE.
 5. SUPPLY AND INSTALL CORD CONNECTOR HUBBELL SHC1023ZP OR EQUAL. SIZE APPROPRIATELY FOR WIRE.
 6. USE SIDE MOUNT NID BRACKET ON CAMERA LOWERING POLE. DO NOT MOUNT NID DIRECTLY ABOVE HAND HOLE OR IN THE CAMERA LOWERING PATH.
 7. CABLE ENTRY INTO POLE MOUNT BOX TO BE THROUGH BOTTOM ONLY. DO NOT DRILL HOLES IN BACK OF BOX.

REVISIONS		NO.	DATE	APPR.	REMARKS
1	10/31/13	MAA			ADDED REFERENCES TO NON-LOWERING POLE. ADDED NID MOUNT NOTE. ADDED CABELING DETAIL. CHANGED MOUNTING STRAP SIZE. ADDED NOTES 6 AND 7 ON CABLE ENTRY AND NID MOUNTING. CHANGED DIMENSION OF CABINET HEIGHT ON DETAIL 2.

UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION
SALT LAKE CITY, UTAH

RECOMMENDED FOR APPROVAL
Randall J. [Signature]
CHAIRMAN STANDARDS COMMITTEE

OCT. 31, 2013
DATE

OCT. 31, 2013
DATE

DEPUTY DIRECTOR

**NON-INTRUSIVE
DETECTOR MOUNTING
DETAILS**

STANDARD DRAWING TITLE

STD. DWG. NO.
AT 11B

SUPPLEMENTAL DRAWING