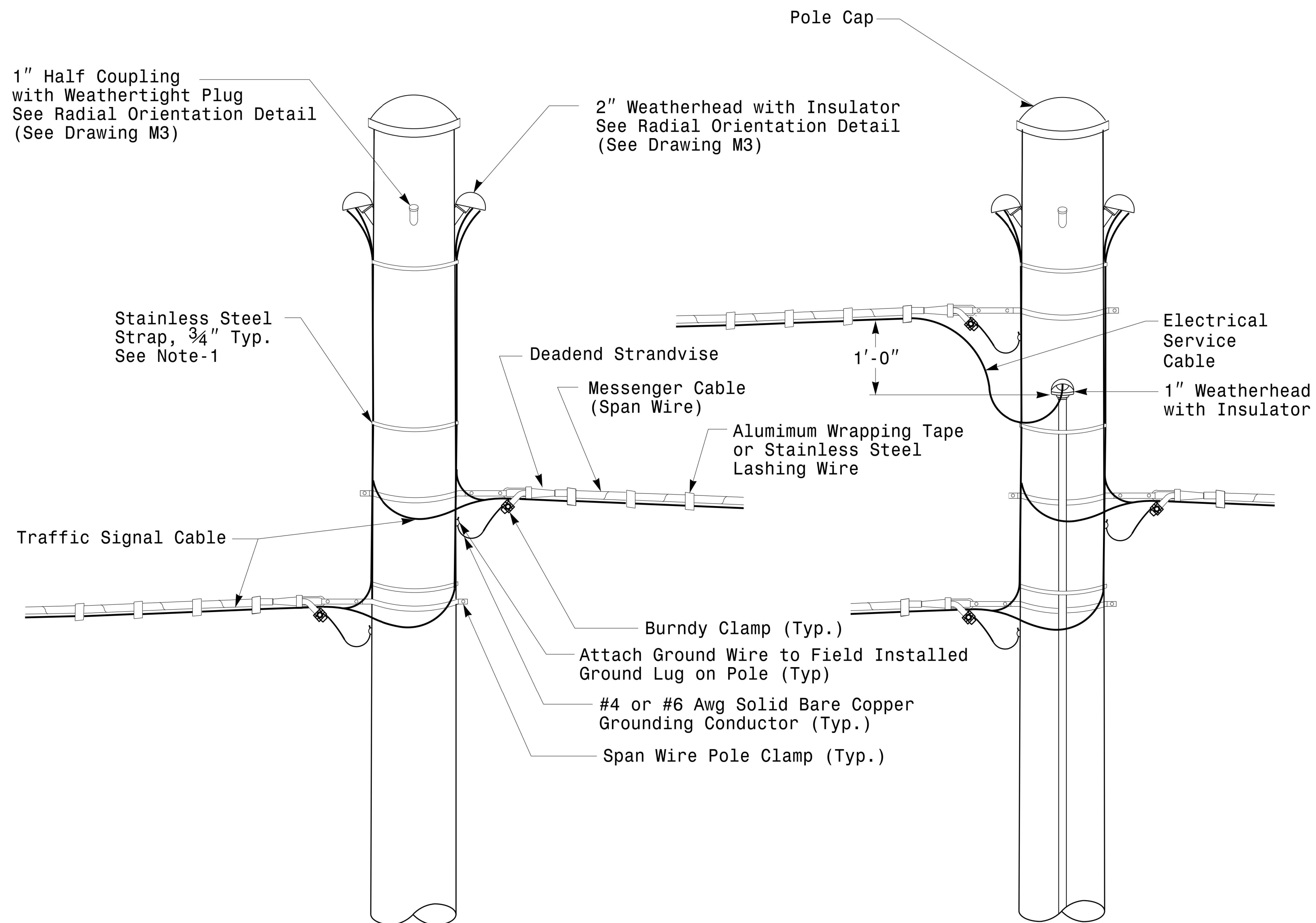


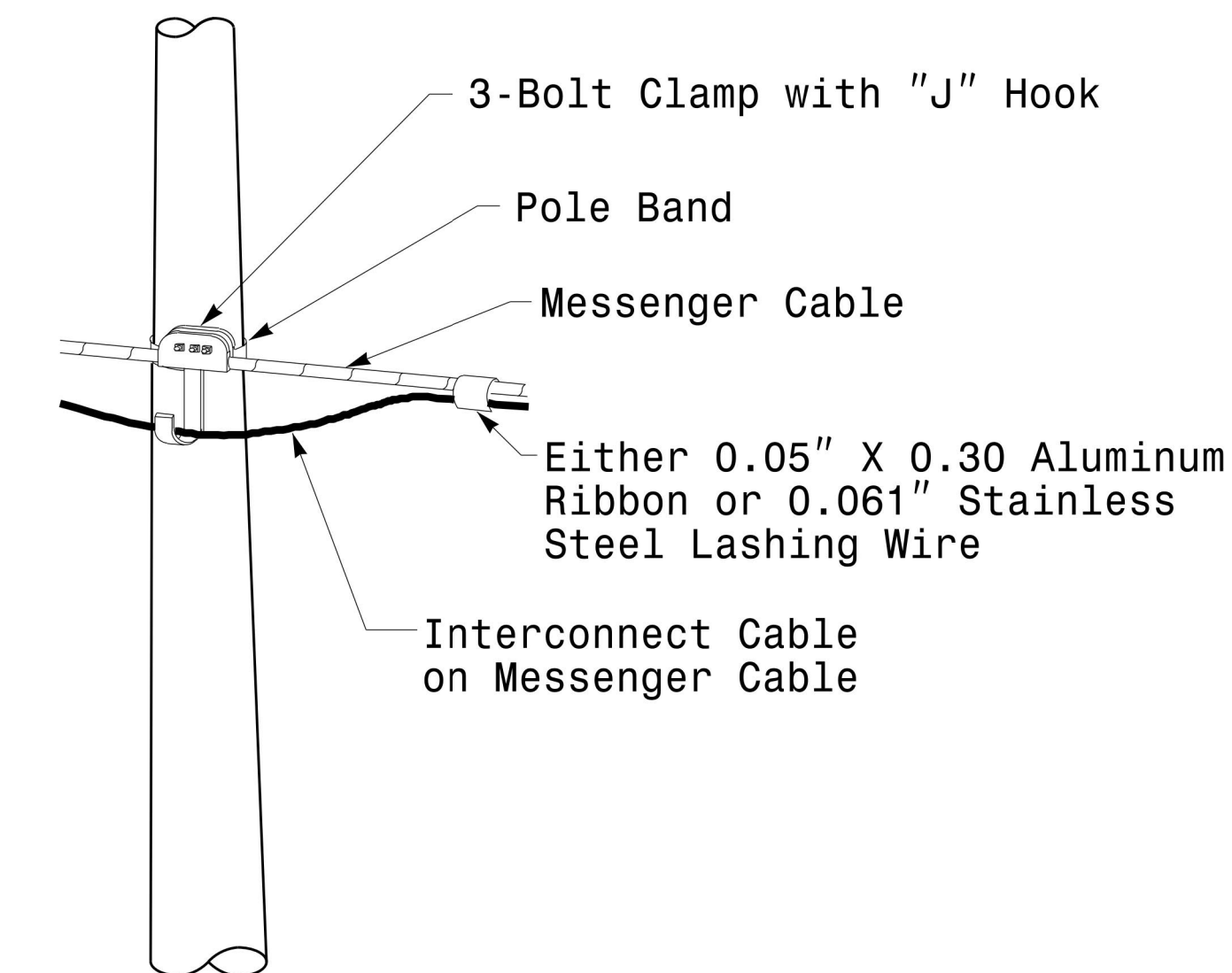
Fabrication Details - Strain Pole Attachments



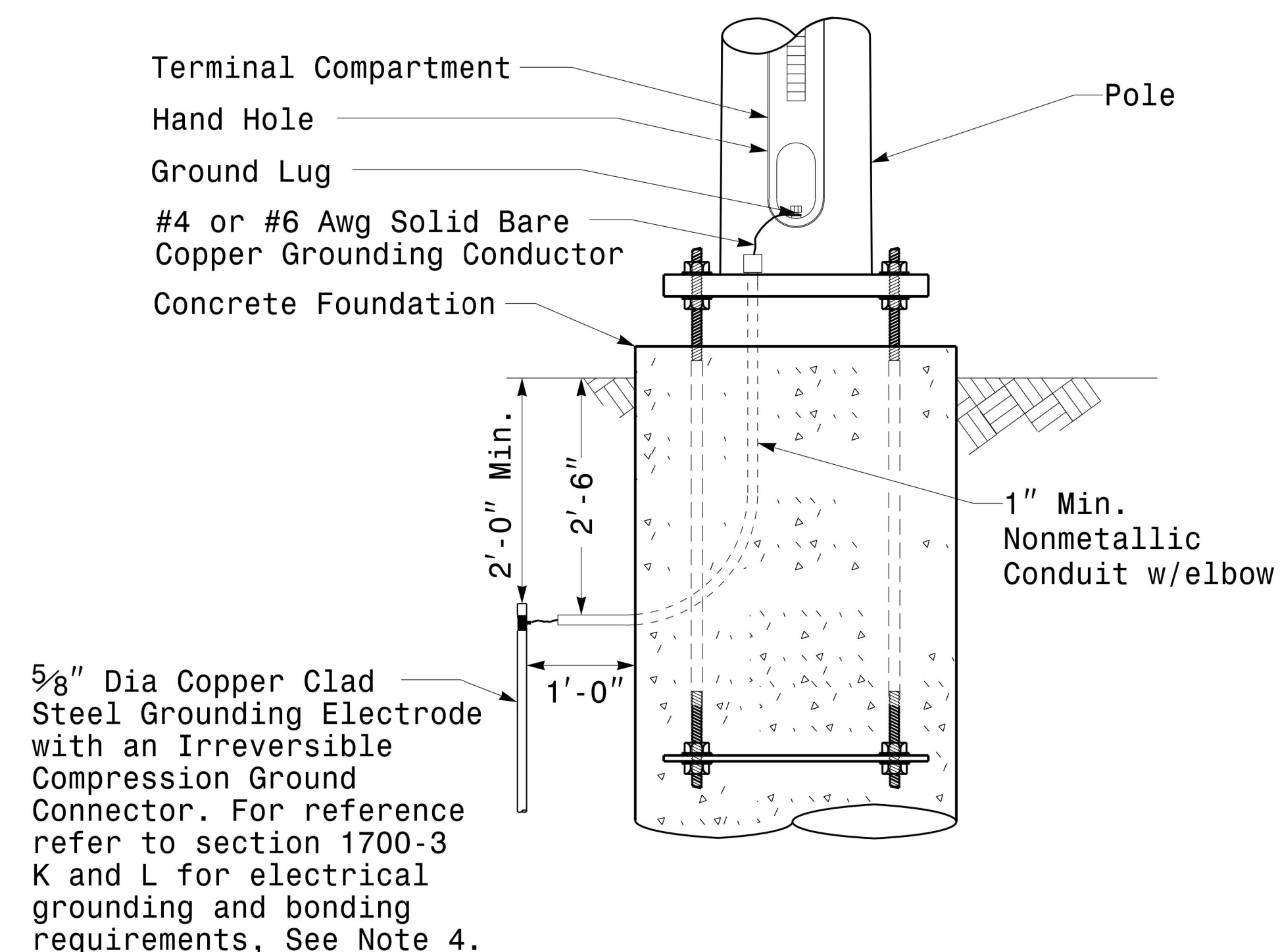
Strain Pole Attachments

NOTE:

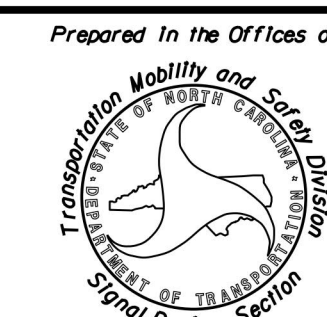
1. Strap all signal cables to the side of the pole with 3/4" stainless steel straps when the distance between the spanwire attachment clamp and the weatherheads exceeds 3'-0".
2. Provide minimum two spanwire pole clamps per pole.
3. It is prohibited to attach two span wires at one pole clamp.
4. For general requirements refer to NCDOT Standard Specifications for Roadway and Structures, January 2018.



Attachment of Cable to Intermediate Metal Pole



Metal Pole Grounding Detail For Strain Pole and Mast Arm



750 N. Greenfield Pkwy, Garner, NC 27529

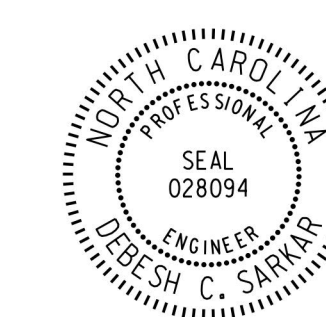
SCALE
0 NA
NONE

Typical Fabrication Details For Strain Pole Attachments

PLAN DATE: OCTOBER 2017 DESIGNED BY: C.F. ANDREWS
PREPARED BY: N. BITTING REVIEWED BY: D.C. SARKAR

REVISIONS	INIT.	DATE

SEAL



DocuSigned by: D. C. SARKAR

10/11/2017 DATE