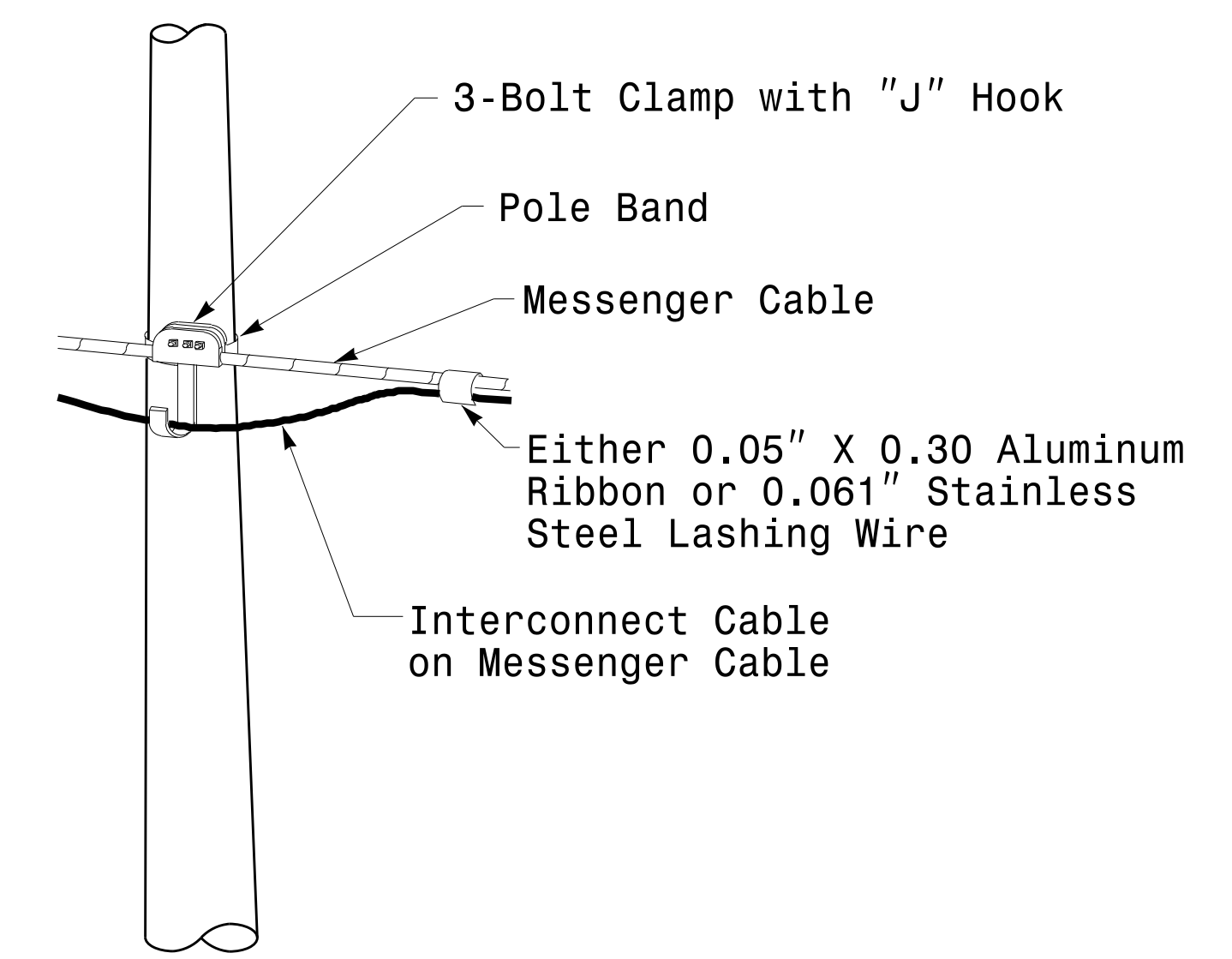
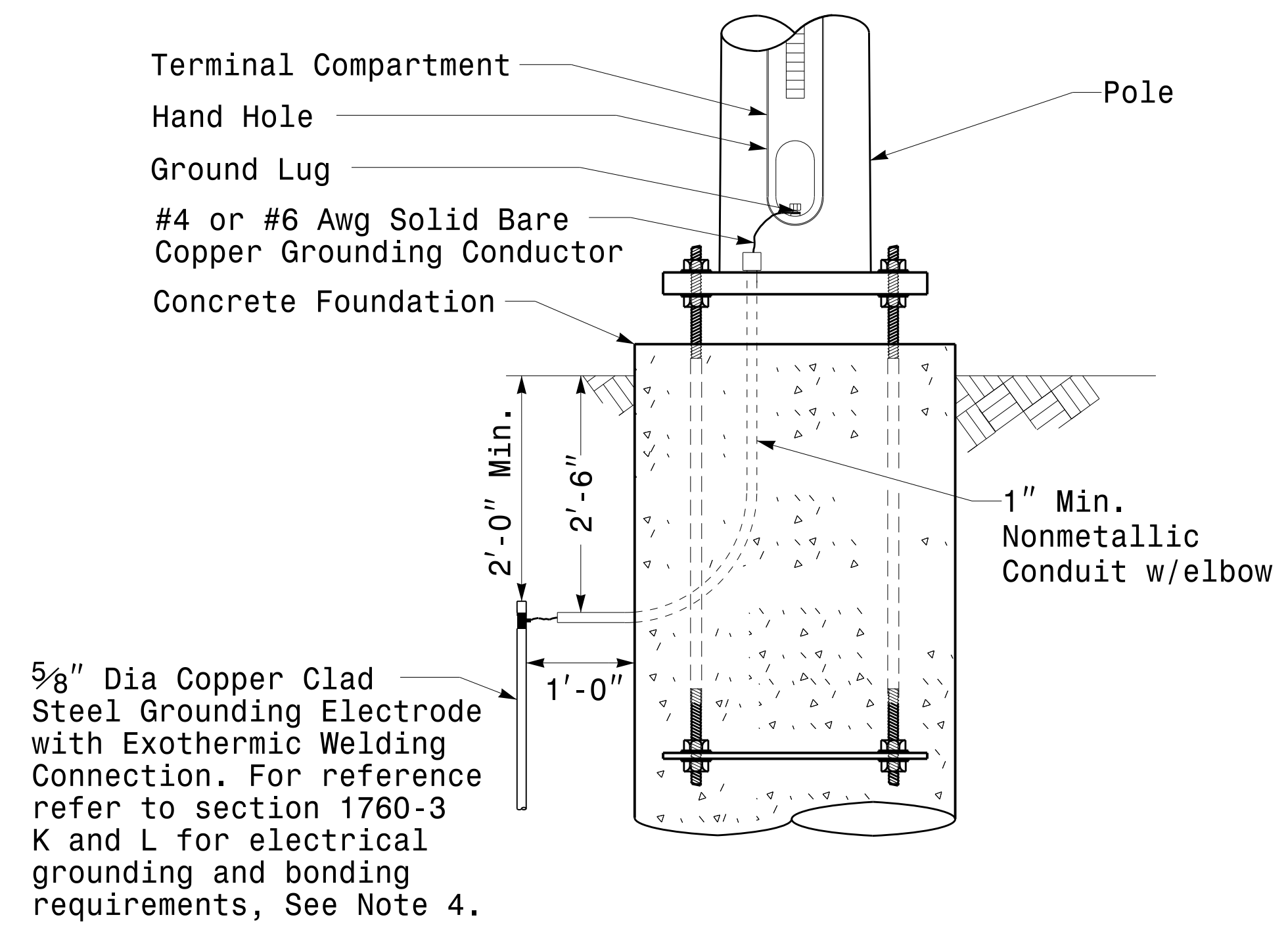


Strain Pole Attachments



Attachment of Cable to Intermediate Metal Pole



Metal Pole Grounding Detail For Strain Pole and Mast Arm

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 2012.

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 750 N. Greenfield Pkwy, Garner, NC 27529

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|---|--|----------------------------------|---|
| | <p>Typical Fabrication Details For Strain Pole Attachments</p> | | <p>SEAL</p> <p>DocuSigned By: <i>Devesh C. Sarkar</i></p> |
| | <p>PLAN DATE: FEBRUARY 2016</p> | <p>DESIGNED BY: C.F. ANDREWS</p> | |
| <p>750 N. Greenfield Pkwy, Garner, NC 27529</p> | <p>PREPARED BY: N. BITTING</p> | <p>REVIEWED BY: D.C. SARKAR</p> | <p>DATE</p> |
| <p>SCALE: 0 NA NONE</p> | <p>REVISIONS</p> | <p>INIT.</p> | <p>DATE</p> |