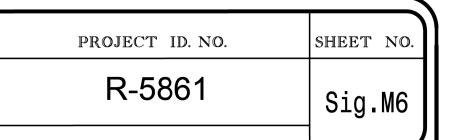


Strain Pole Attachments

NOTE:

- 1. Strap all signal cables to the side of the pole with $34^{\prime\prime}$ stainless steel straps when the distance between the spanwire attachment clamp and the weatherheads exceeds 3^{\prime} - $0^{\prime\prime}$.
- 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.

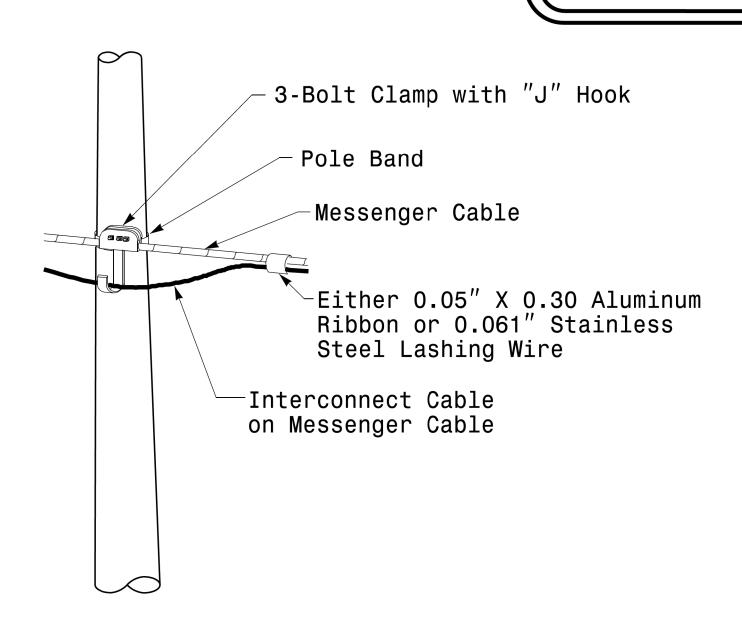


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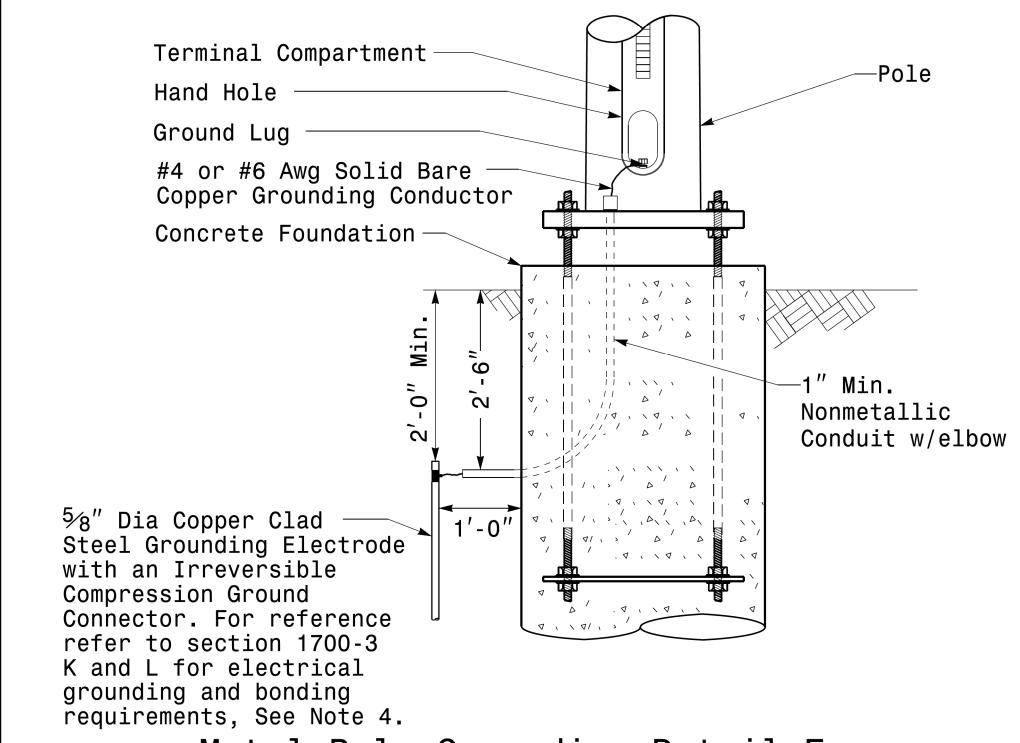
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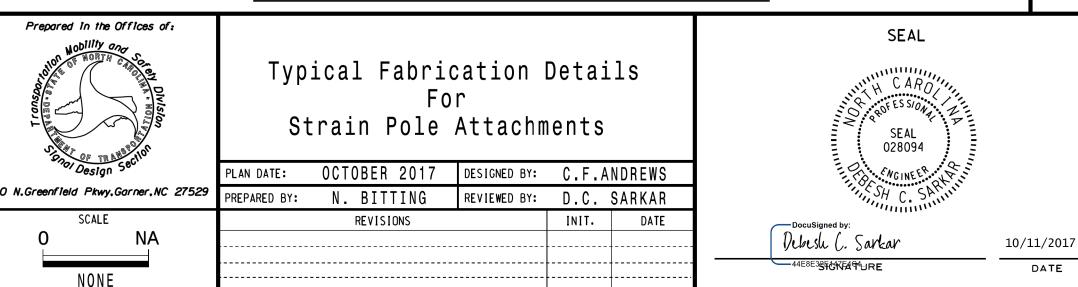
5



Attachment of Cable to Intermediate Metal Pole



Metal Pole Grounding Detail For Strain Pole and Mast Arm



S:*ITS&SU*ITS Signals*Signal Design Section*Eastern Region*M Sheets*2016*2014 Sig.M6 Std. Fabrication Details—Stra rnzinser