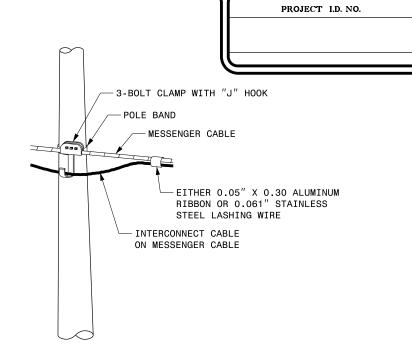


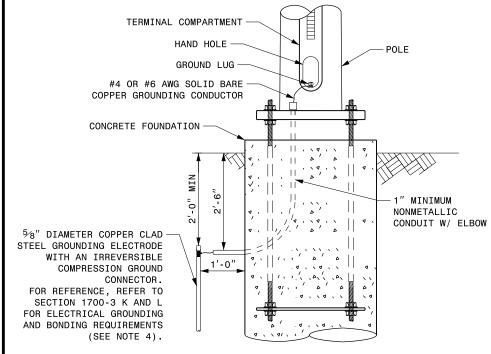
STRAIN POLE ATTACHMENTS

NOTES:

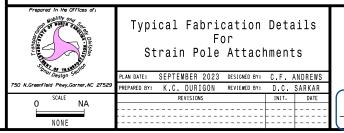
- 1. STRAP ALL SIGNAL CABLES TO THE SIDE OF THE POLE WITH 34" STAINLESS STEEL STRAPS WHEN THE DISTANCE BETWEEN SPAN WIRE ATTACHMENT CLAMP AND WEATHERHEADS EXCEEDS 3'-0".
- 2. PROVIDE MINIMUM TWO SPAN WIRE POLE CLAMPS PER POLE.
- 3. IT IS PROHIBITED TO ATTACH TWO SPAN WIRES AT ONE POLE CLAMP.
- 4. FOR GENERAL REQUIREMENTS, REFER TO NCDOT STANDARD SPECIFICATIONS FOR ROADWAY AND STRUCTURES, JANUARY 2024.



ATTACHMENT OF CABLE TO INTERMEDIATE METAL POLE



METAL POLE GROUNDING DETAIL FOR STRAIN POLE AND MAST ARM





SHEET NO.

Sig M6

Attachments

Pole

Strain

etails

Fabrication

SASU⊭ITS Signals#Signal Design Section#Structures#Drawings#2024 Metal Pole Std Drawings for LRFD#2024 Sig.MG Std. Fabrication Detalls-St igan

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