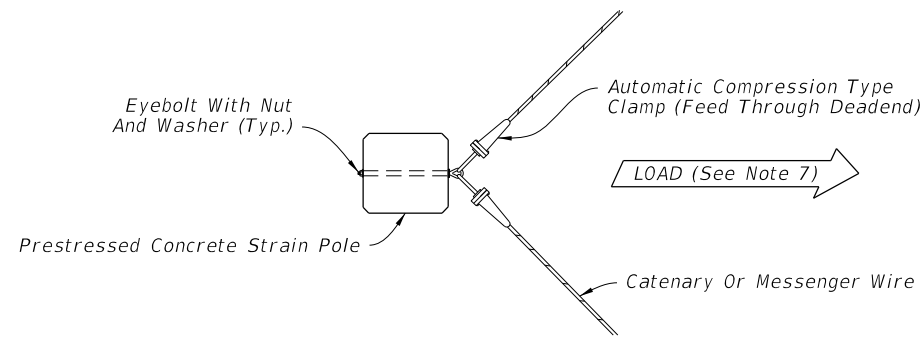
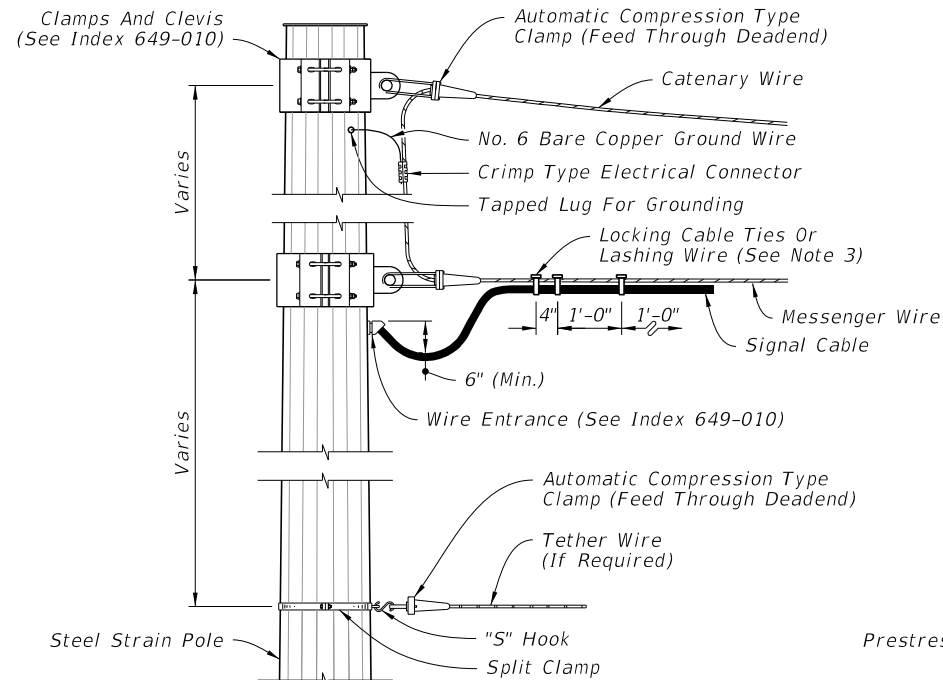


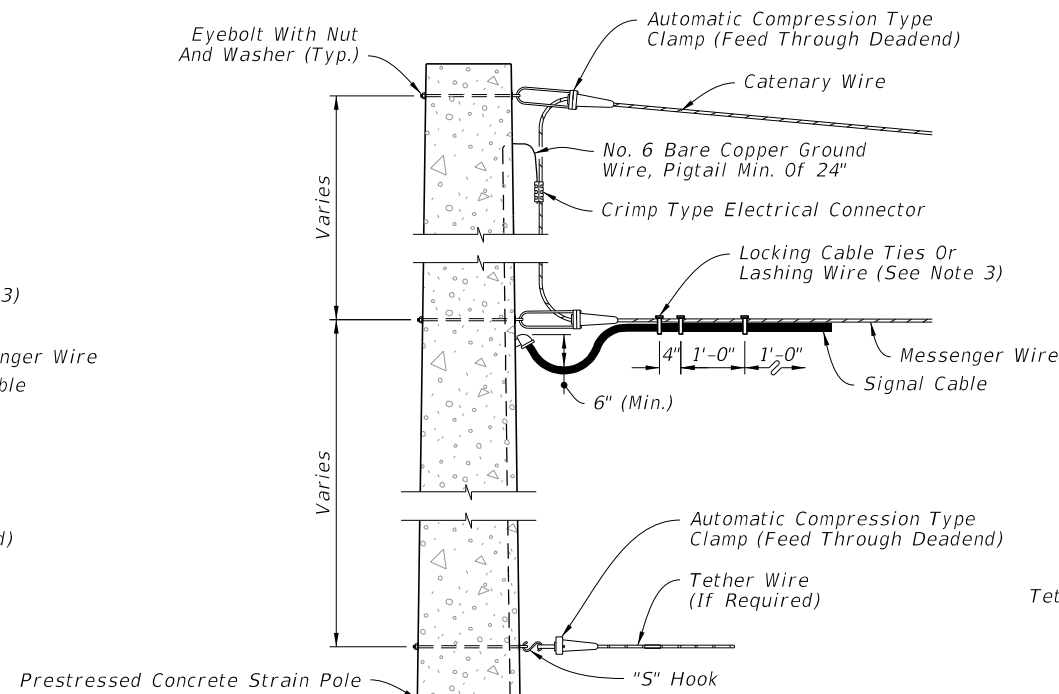
PLAN
(Two Span Connections Shown)



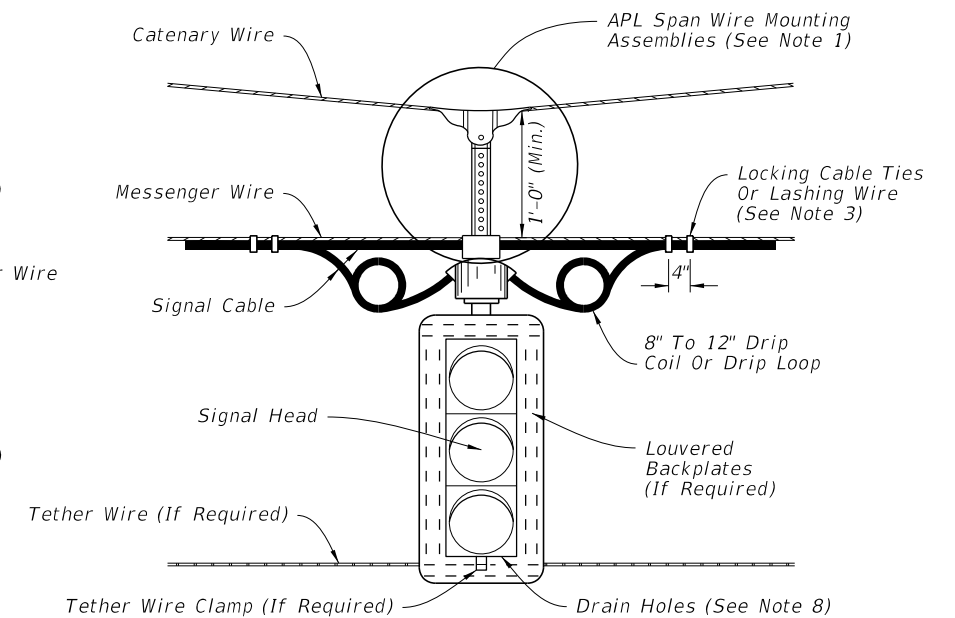
PLAN
(Two Span Connections Shown)



ELEVATION

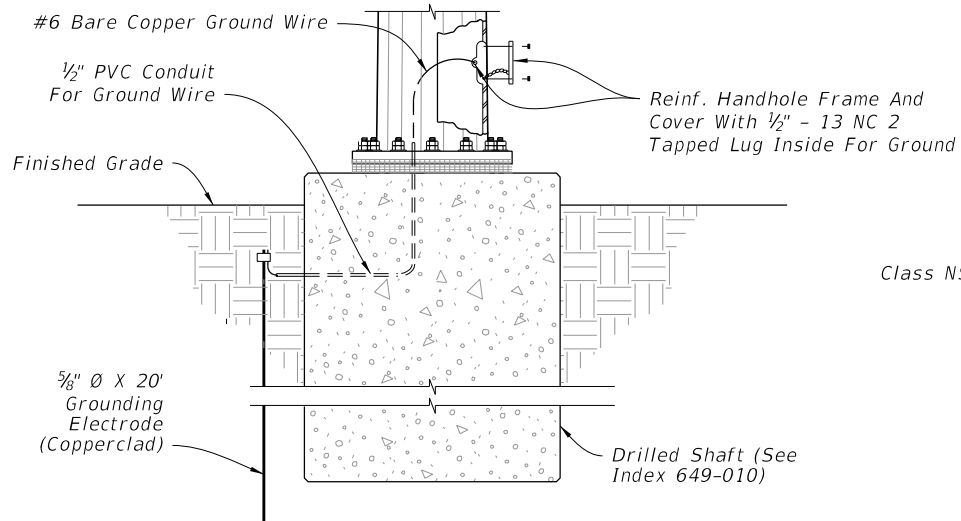


ELEVATION

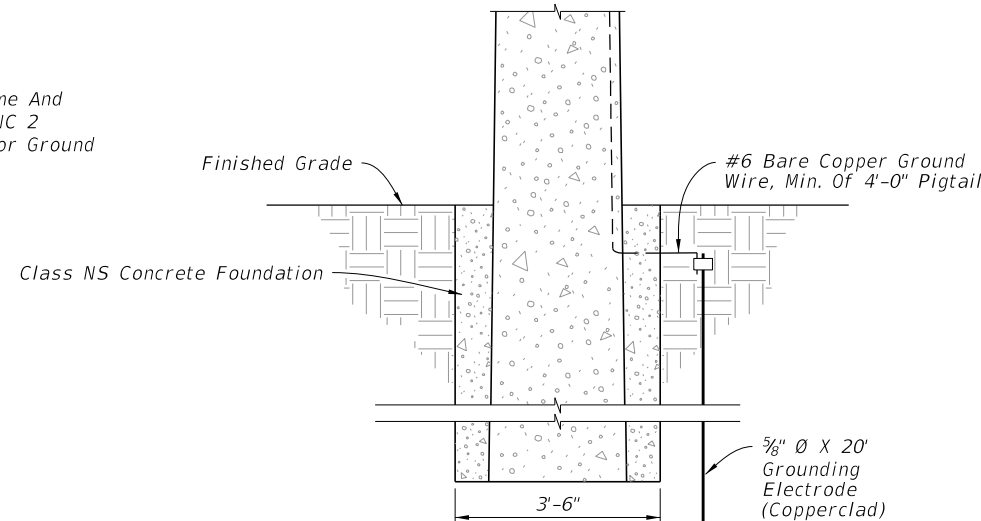


ELEVATION

SIGNAL ATTACHMENT



STEEL STRAIN POLE



PRESTRESSED CONCRETE STRAIN POLE

NOTES:

1. Use only span wire mounting assemblies listed on the APL. For specific details and requirements, see the vendor drawings on the APL.
2. With the approval of the resident engineer, the service head hole for joint use poles may be drilled by the utility company at an angle of 90° but not less than 45° to the face of the pole.
3. Lashing wire should normally be used for distances of 12' or greater.
4. Use only stainless steel hardware on all signal attachments.
5. Hole for eyebolt will require field reaming for 1" & 1 1/4" eyebolts.
6. Meet all grounding requirements of Specification 620.
7. The load face of pole is to be perpendicular to the resultant load.
8. Field Drill 2-1/4" drain holes in the bottom of the installed signals.
9. Method of framing corner Strain Poles angles 10° to 120°.

10/14/2019 2:13:15 PM

LAST REVISION 11/01/17	REVISION	DESCRIPTION:
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FY 2020-21
STANDARD PLANS

SIGNAL CABLE AND SPAN WIRE
INSTALLATION DETAILS

INDEX
634-001

SHEET
1 of 1