Standard Drawing Report

Date: November 2, 2017

Technical Owner: Signals – Charles W. Radosta, P.E.

Standard Drawing No. P-625 Calculation Book No. n/a

Drawing Title: Service Installation on Steel and Wood Poles

Background Information, Including Reference Material:
This standard drawing evolved from the Bureau of Traffic Engineering Standard Detail Drawings ("D" series drawings) developed in the 1960's and refined periodically into the mid-2000's. In particular, this drawing connects back to detail drawings D-310SO, D-310SU, and D-310WO.

Assumption Made:
The standard drawing excludes elements commonly provided by the manufacturer with the expectation that those components meet the appropriate structural and electrical codes.

Design Narrative:
This standard drawing shows various panel types (metered and unmetered), power source connection options (overhead and underground), and pole mounting options (steel and wood).