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-400, D-401, D-404, D-404A, D-410, D-410A, D-412, and D-505.

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 denotes the desired horizontal and vertical positioning and associated mounting hardware for a variety of signal materials at span wire installations (vehicle signal heads, emergency vehicle preemption detectors, terminal cabinets, drip loops, etc.).