

# Distribution Pole Attachment

## As-Built Requirements

### GENERAL REQUIREMENTS

Provide low-resolution, clear digital pictures (JPEG Format) of each of the poles naming the photo by the **Sequence#-Pole ID#-DirectionFacing** (i.e. P5-1234567-North.jpg or P5-1234567-Tag.jpg).

Please include pictures “looking down the line” where practical as well as a photo of the pole tag.

### POWER SUPPLY ENCLOSURES

**As-built submissions need to include an “as-built” version of the drawing showing:**

- As-built Power Supply box mounting height from ground

**As-built pictures for Power Supply Enclosures will need to include:**

- Photo of the installed new Power Supply box, conduit and wiring and pole tag
- Photo validating removal of old PSE location (where applicable)
- Photo of grounding or bonding
- Photo of power connection
- Confirmation of mounting height from ground and distance to neutral or lowest secondary conductor

### WIRE-LINE ATTACHMENTS

**As-built submissions need to include an “as-built” version of the drawing showing:**

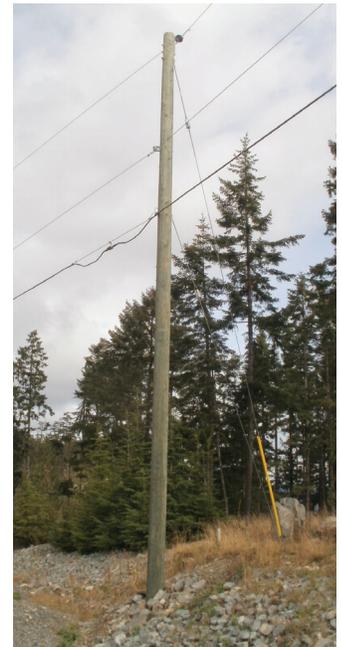
- Field changes from the originally approved version,
- Additional or changed poles contacted
- New or different pole tags encountered in the field.
- As-built strand elevations/attachment heights
- Sag/tensions changes from original submissions

**As-built pictures for wire-line attachments will need to include:**

- Photo(s) of down-guy(s) and anchors
- Photo(s) of anchor attachment(s)
- Photo(s) of each of the attached-to poles



Power supply photo sample



Wire-line photo sample

### BC Hydro requires 3rd Party Licensee As-Built information for the following reasons:

1. Confirmation that installations meet CSA and BC Hydro safety and standards requirements
2. Ensure what is recorded in our GIS matches what is installed in the field
3. Ensure that our billing accurately captures in-field installations