

Communication Company Joint Use Checklist

Joint Use Company Name: _____

Representative: _____

N/A Attached
(Included)

Survey:

Survey Drawing or Print;

Height and class of all FortisAlberta poles that require joint use attachment;

Height of support for all attachments to joint use poles (including Primary, neutral, secondary and any/all communication wires);

Height of support, angle of deflection and span length for any taps inside of joint use region;

Span lengths for entire joint use region plus an extra length at either end;

Mid-span cable heights for any one span length per independent section of line, including temperature, for all existing Fortis conductors and communication cables;

Deflection angles of line;

Photos of all required joint use poles (taken at 45° from line) with heights of attachment marked;

Length & Direction of any guys (indicate circuit guyed e.g. primary, secondary, communication, etc.);

Photos to Include:

Show any dead-ends or guys (Primary/Secondary);

Show any dead-ends or guys (Communication);

Show any Risers (Primary/Communication);

Show road/alley/driveway locations with respect to the line;

Communication Cables:

Required height of attachment for cables to meet current standards clearance;

Cable name/description;

Cable diameter (bundle) mm;

Bundle Mass kg/m;

Messenger UTS;

Bundle tension connected;

Any slack span bundle tension;

Any proposed guys including length and direction;

Power Feed Cabinets:

Power Cabinet Mass (kg);

Power Cabinet Dimensions (mm);

Proposed Height of Attachment (top of box) (m)

For questions regarding any items on this checklist, please e-mail standards@fortisalberta.com.

Please return the completed checklist along with the required documents.