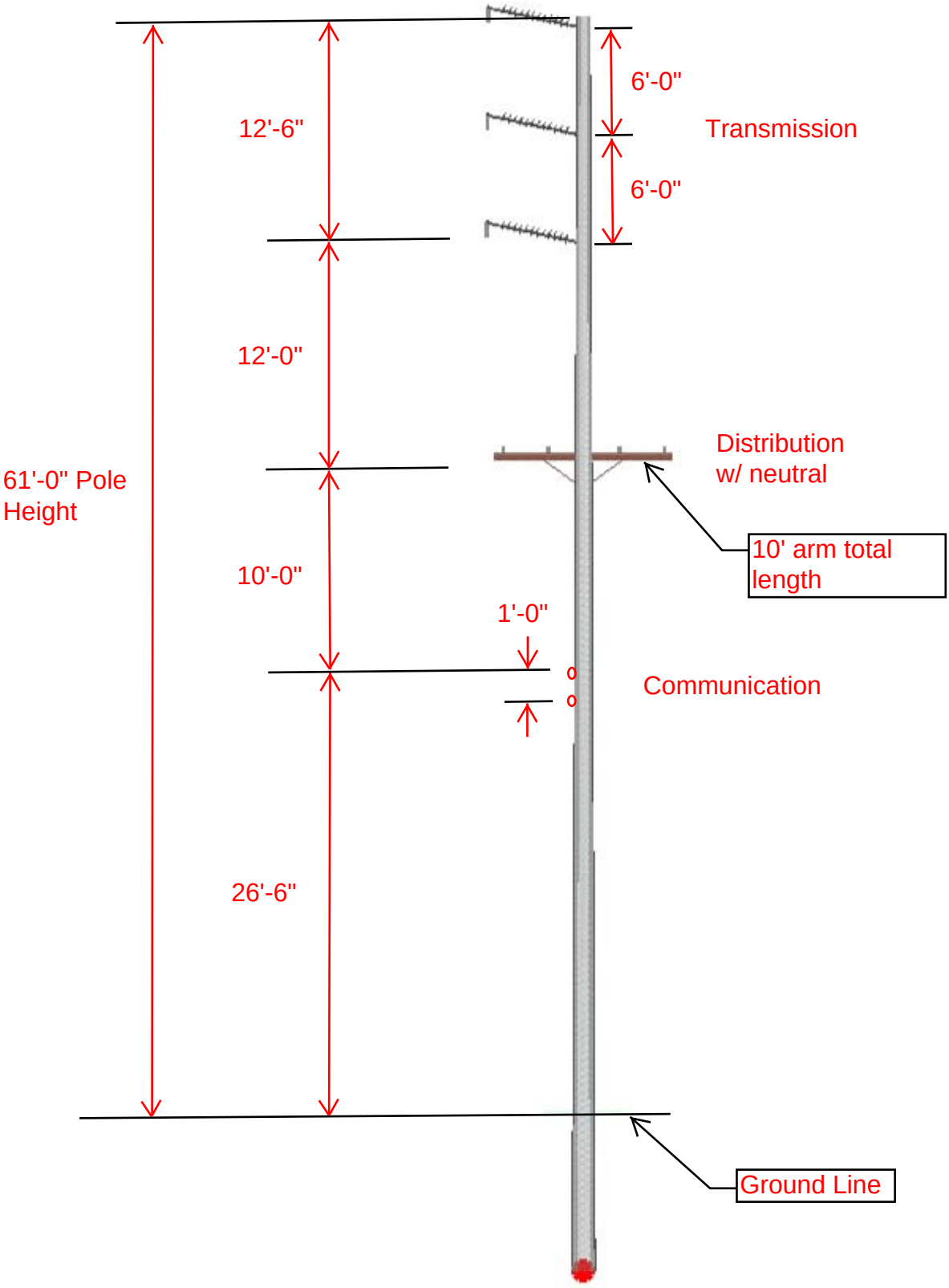TA Structure with single circuit distribution and 2 ADSS wires