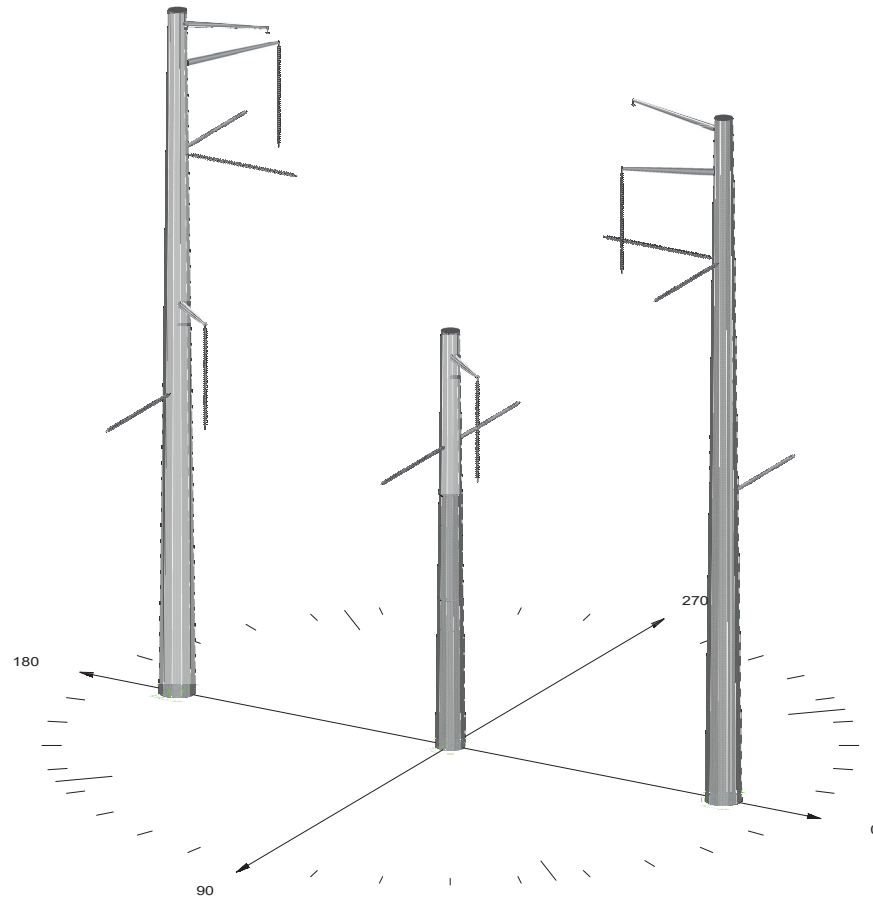


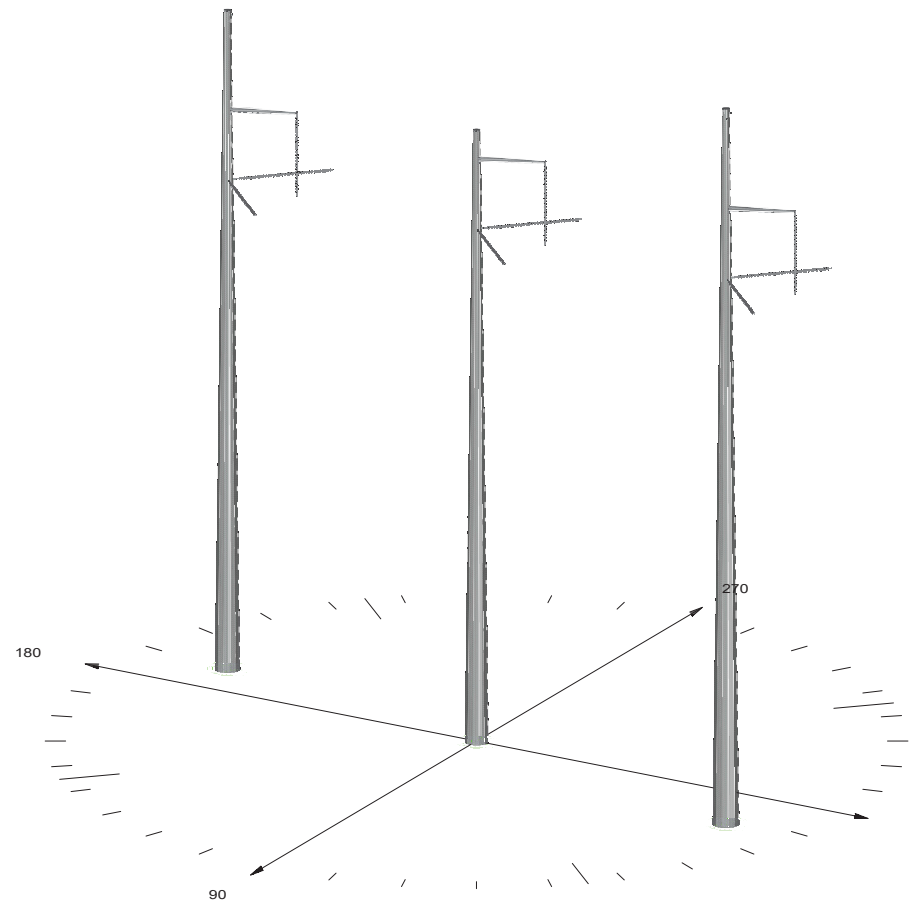
Vaca - Tesla - Collinsville Sub 500kV Interconnection Project

DATE: 11/26/2024

REV: 1

			Structure Data	
Structure Number	New Circuit	Existing/New Structure	Type	Total Structure Height Above Ground (ft)
1	Vaca - Collinsville 500kV	New	3-Pole TSP Transposition	117
2	Vaca - Collinsville 500kV	New	3-Pole TSP Transposition	119
3A	Vaca - Tesla 500kV	Existing To Be Removed	Lattice Steel Pole (LSP)	50
3B	Vaca - Tesla 500kV	Existing To Be Removed	Lattice Steel Pole (LSP)	50
3C	Vaca - Collinsville 500kV	New	3-Pole TSP DE	142
4	Vaca - Tesla 500kV	Existing To Be Removed	Lattice Steel Tower (LST)	90
5	Vaca - Collinsville 500kV	New	3-Pole TSP DE	147
6	Vaca - Collinsville 500kV	New	Lattice Steel Tower (LST)	120
7	Vaca - Collinsville 500kV	New	Lattice Steel Tower (LST)	126
8	Vaca - Collinsville 500kV	New	Lattice Steel Tower (LST)	155
9	Vaca - Collinsville 500kV	New	Lattice Steel Tower (LST)	121
10	Vaca - Collinsville 500kV	New	Lattice Steel Tower (LST)	117
11	Vaca - Collinsville 500kV	New	3-Pole TSP DE	142
12	Collinsville - Tesla 500kV	New	3-Pole TSP DE	107
13	Collinsville - Tesla 500kV	New	Lattice Steel Tower (LST)	112
14	Collinsville - Tesla 500kV	New	Lattice Steel Tower (LST)	120
15	Collinsville - Tesla 500kV	New	Lattice Steel Tower (LST)	140
16	Collinsville - Tesla 500kV	New	Lattice Steel Tower (LST)	126
17	Collinsville - Tesla 500kV	New	Lattice Steel Tower (LST)	120
18	Collinsville - Tesla 500kV	New	3-Pole TSP DE	142
19	Collinsville - Tesla 500kV	New	3-Pole TSP Transposition	117





Existing Substation Layout



Proposed Substation Layout

Exhibit A

