

EXHIBIT G
CONCEPTS OF TYPICAL FACILITIES

In accordance with Arizona Administrative Code R14-3-219, the Applicant provides the following information:

Attach any artist's or architect's conception of the proposed plant or transmission line structures and switchyards which applicant believes may be informative to the committee.

The following drawings are included:

- Figure G-1: Double-Circuit 230 kilovolt (kV) Single-Pole, Tangent, Vertical Configuration with Braced Post Insulators
- Figure G-2: Single-Circuit 230 kV Single-Pole, Tangent, Vertical Configuration with Braced Post Insulators
- Figure G-3: Single-Circuit 230 kV Single-Pole, Tangent, Delta Configuration with Braced Post Insulators
- Figure G-4: Double-Circuit 230 kV Single-Pole, Tangent, Vertical Configuration with Horizontal Post Insulator
- Figure G-5: Single-Circuit 230 kV Single-Pole, Tangent, Vertical Configuration with Horizontal Post Insulator
- Figure G-6: Single-Circuit 230 kV Single-Pole, Tangent, Delta Configuration with Horizontal Post Insulator
- Figure G-7: Double-Circuit 230 kV Single-Pole, Tangent, Vertical Configuration on Davit Arms with Suspension Insulators
- Figure G-8: Single-Circuit 230 kV Single-Pole, Tangent, Vertical Configuration on Davit Arms with Suspension Insulators
- Figure G-9: Single-Circuit 230 kV Single-Pole, Tangent, Delta Configuration on Davit Arms with Suspension Insulators
- Figure G-10: Double-Circuit 230 kV Single-Pole, Dead-End, Vertical Configuration on Davit Arms with Strain Insulators
- Figure G-11: Single-Circuit 230 kV Single-Pole, Dead-End, Vertical Configuration on Davit Arms with Strain Insulators
- Figure G-12: Single-Circuit 230 kV Single-Pole, Dead-End, Delta Configuration on Davit Arms with Strain Insulators

- Figure G-13: Single-Circuit 230 kV Single-Pole, Dead-End, Vertical Configuration with Strain Insulators
- Figure G-14: Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Standard Configuration with Post Insulators
- Figure G-15: Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Standard Configuration with Braced Post Insulators
- Figure G-16: Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Standard Configuration, Strain Structure
- Figure G-17: Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Vertically Stacked Configuration with Post Insulators
- Figure G-18: Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Vertically Stacked Configuration with Braced Post
- Figure G-19: Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Vertical Stacked Configuration, Strain Structure
- Figure G-20: Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Two-Pole Configuration, Strain Structure
- Figure G-21: Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Transition Structure
- Figure G-22: Single-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Delta Configuration with Braced Posts
- Figure G-23: Single-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Vertical Configuration with Braced Posts
- Figure G-24: Rendering of Proposed Prickly Pear 230 kV Substation
- Figure G-25: Rendering of Proposed 230 kV Transmission Line and Proposed Prickly Pear 230 kV Substation from Elliot Road Looking East

FIGURE G-1

Double-Circuit 230 kV Single-Pole, Tangent, Vertical Configuration with Braced Post Insulators

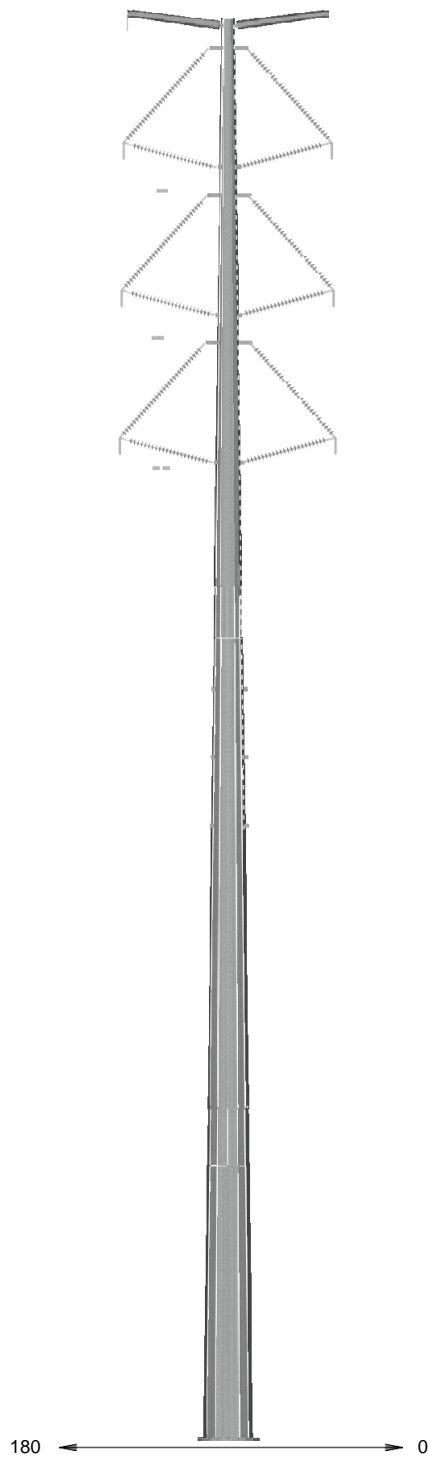


FIGURE G-2

Single-Circuit 230 kV Single-Pole, Tangent, Vertical Configuration with Braced Post Insulators

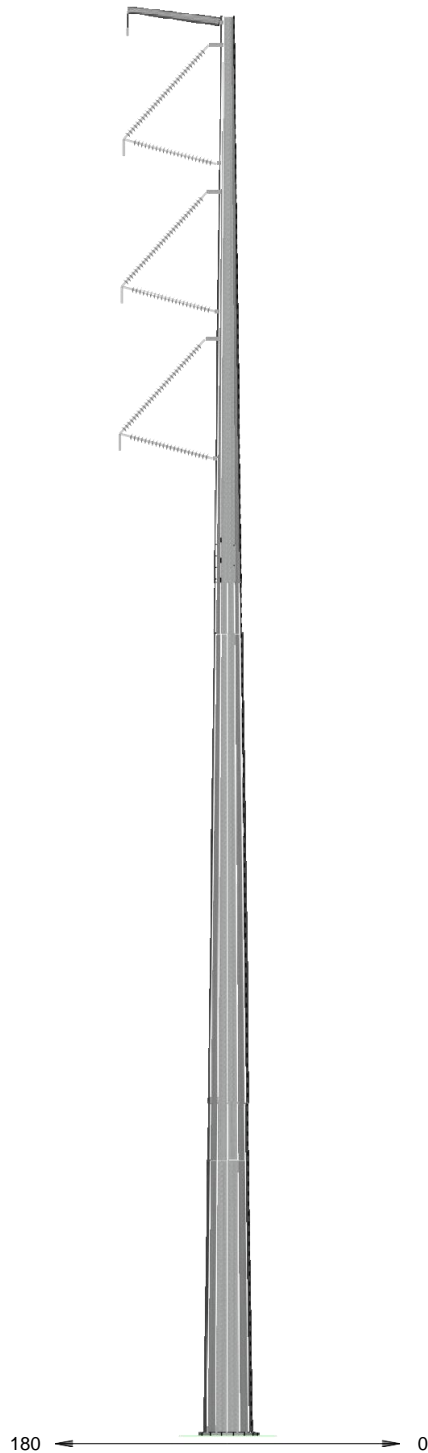


FIGURE G-3

Single-Circuit 230 kV Single-Pole, Tangent, Delta Configuration with Braced Post Insulators

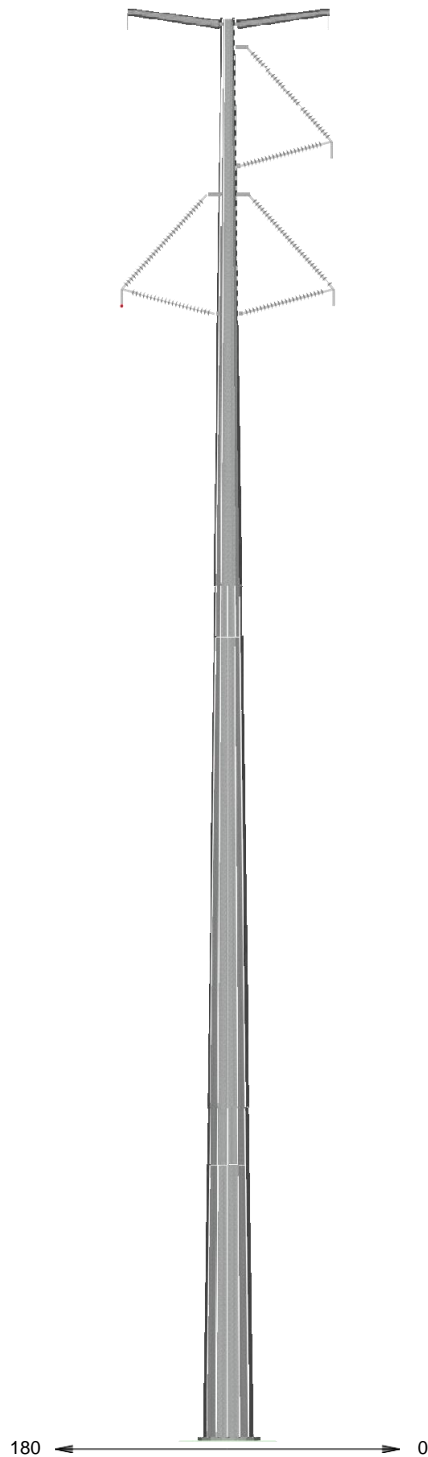


FIGURE G-4

Double-Circuit 230 kV Single-Pole, Tangent, Vertical Configuration with Horizontal Post Insulators

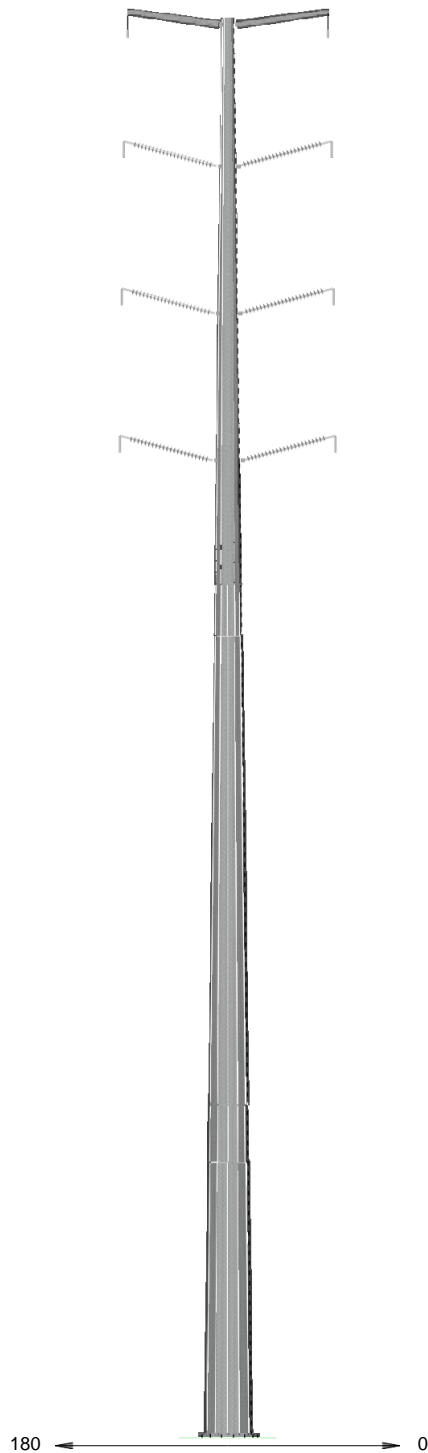


FIGURE G-5

Single-Circuit 230 kV Single-Pole, Tangent, Vertical Configuration with Horizontal Post Insulators

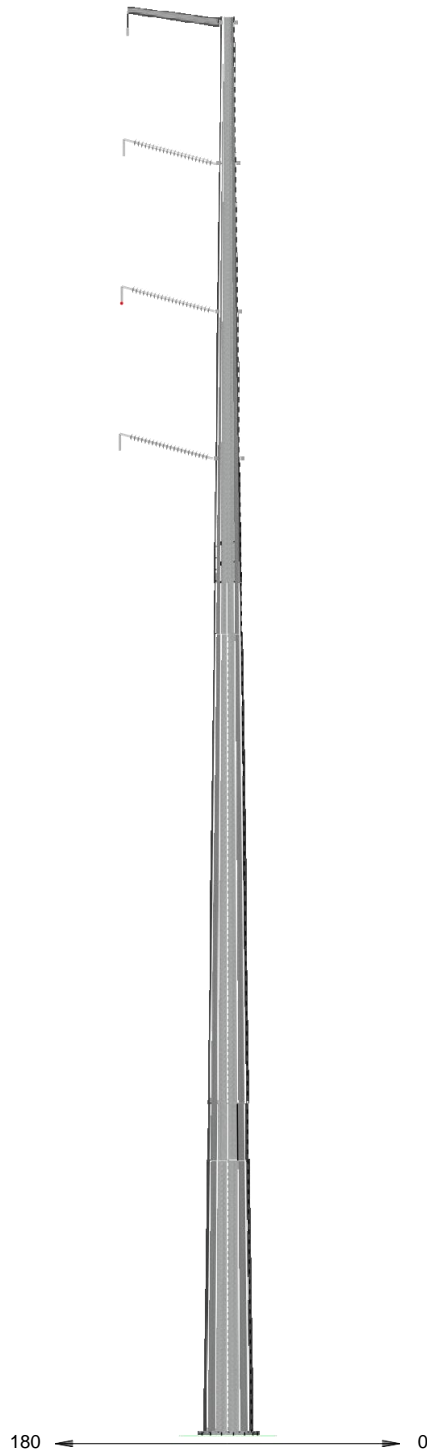


FIGURE G-6

Single-Circuit 230 kV Single-Pole, Tangent, Delta Configuration with Horizontal Post Insulators

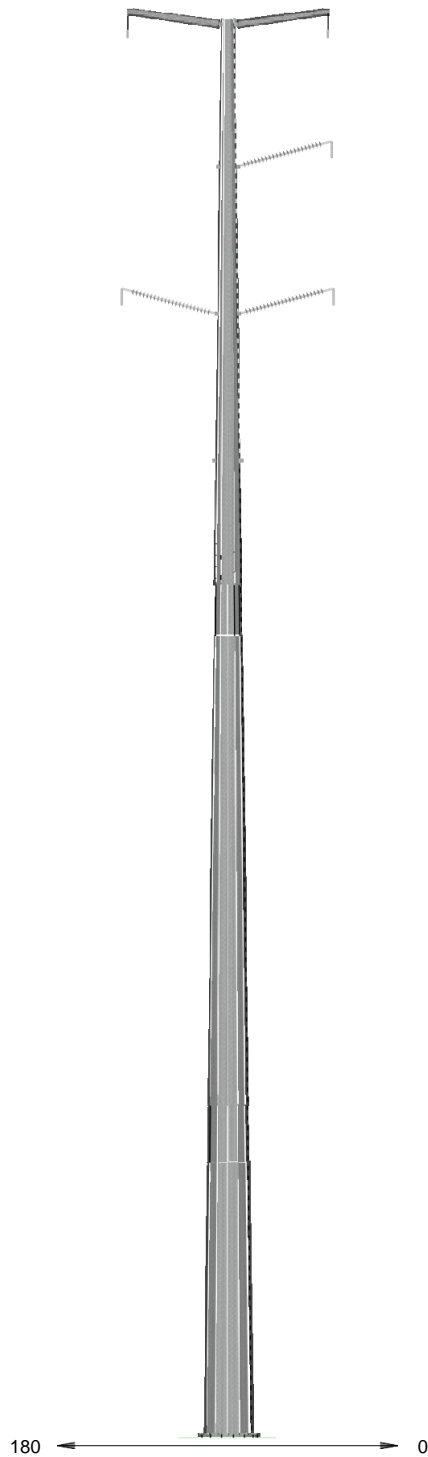


FIGURE G-7

Double-Circuit 230 kV Single-Pole, Tangent, Vertical Configuration on Davit Arms with Suspension Insulators

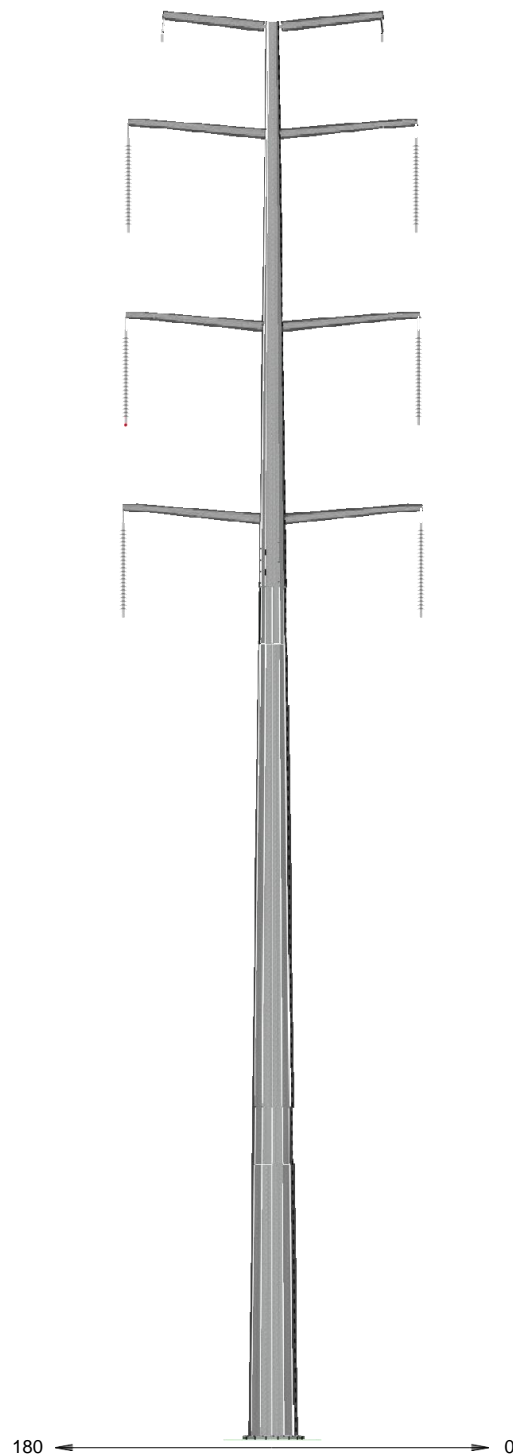


FIGURE G-8

Single-Circuit 230 kV Single-Pole, Tangent, Vertical Configuration on Davit Arms with Suspension Insulators

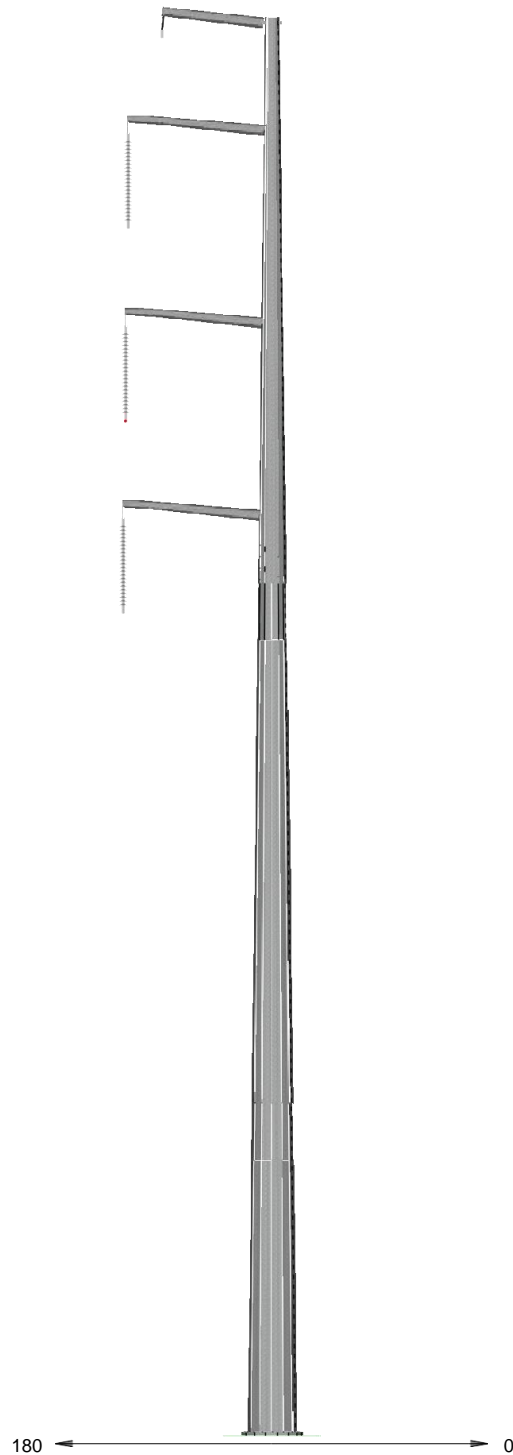


FIGURE G-9

Single-Circuit 230 kV Single-Pole, Tangent, Delta Configuration on Davit Arms with Suspension Insulators

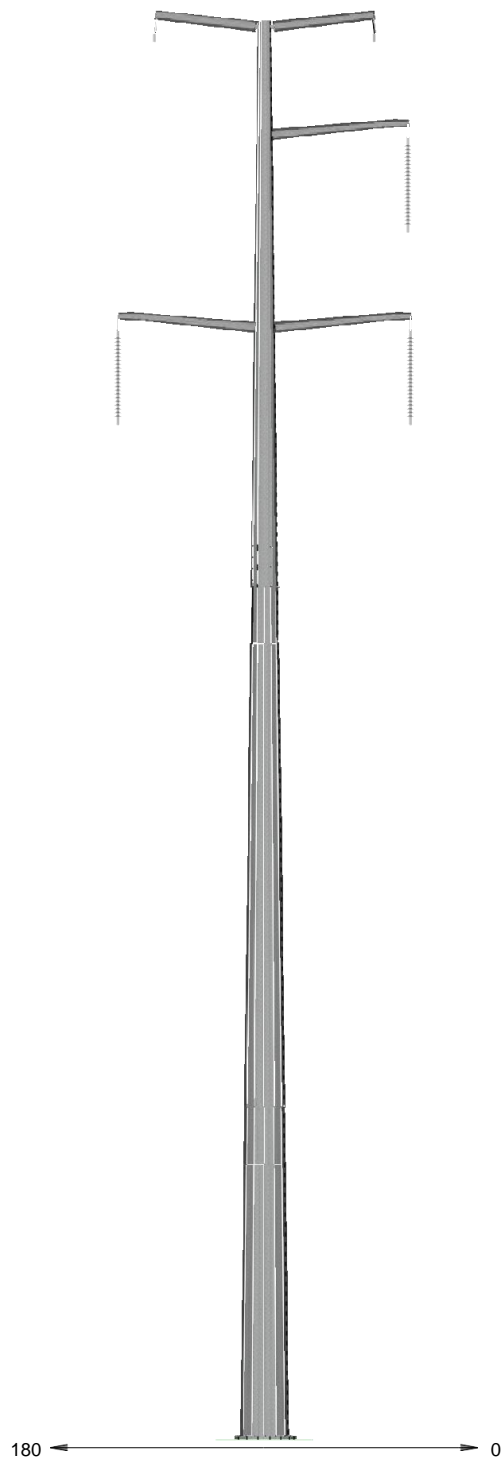


FIGURE G-10

Double-Circuit 230 kV Single-Pole, Dead-End, Vertical Configuration on Davit Arms with Strain Insulators

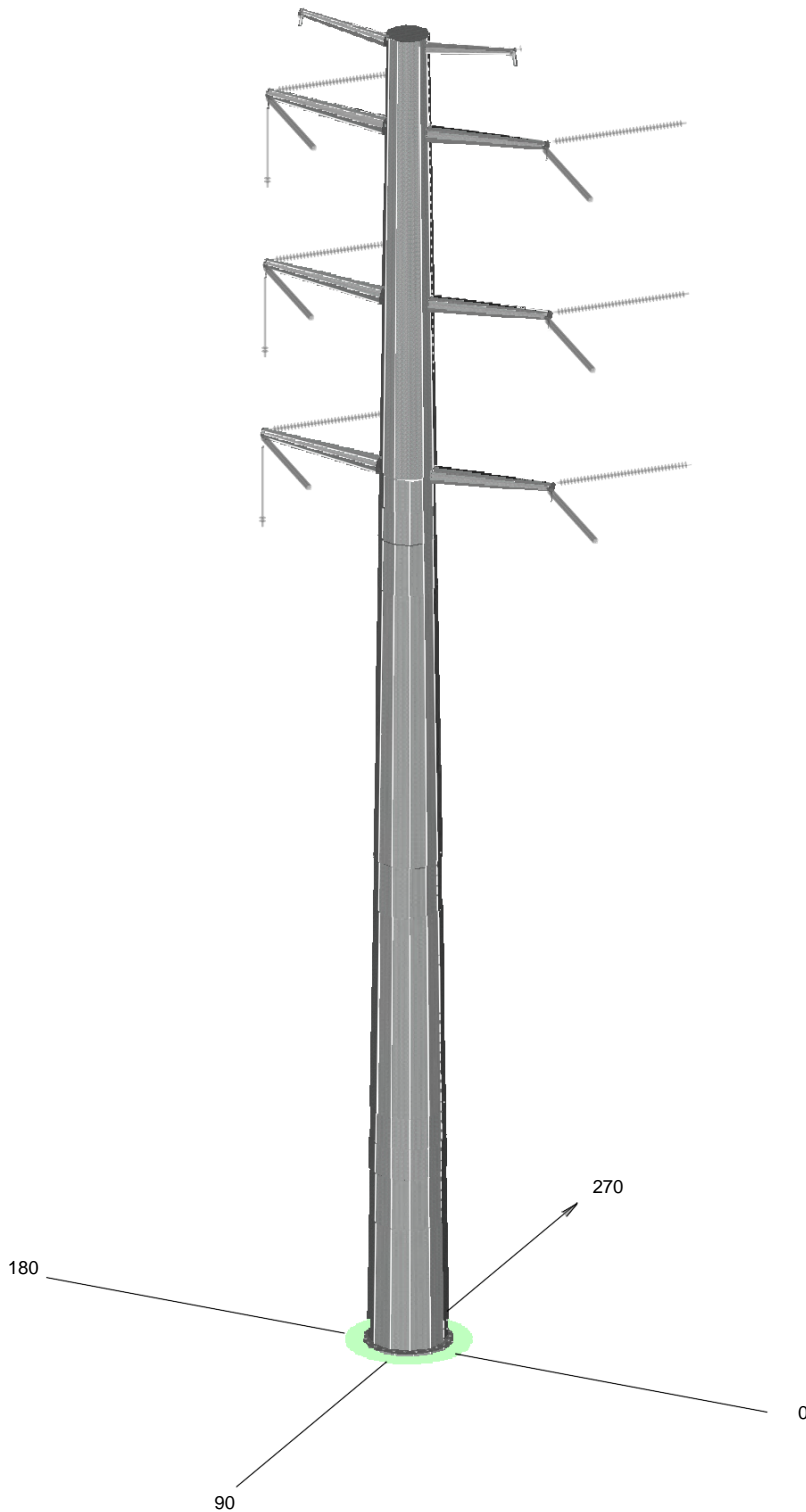


FIGURE G-11

Single-Circuit 230 kV Single-Pole, Dead-End, Vertical Configuration on Davit Arms with Strain Insulators

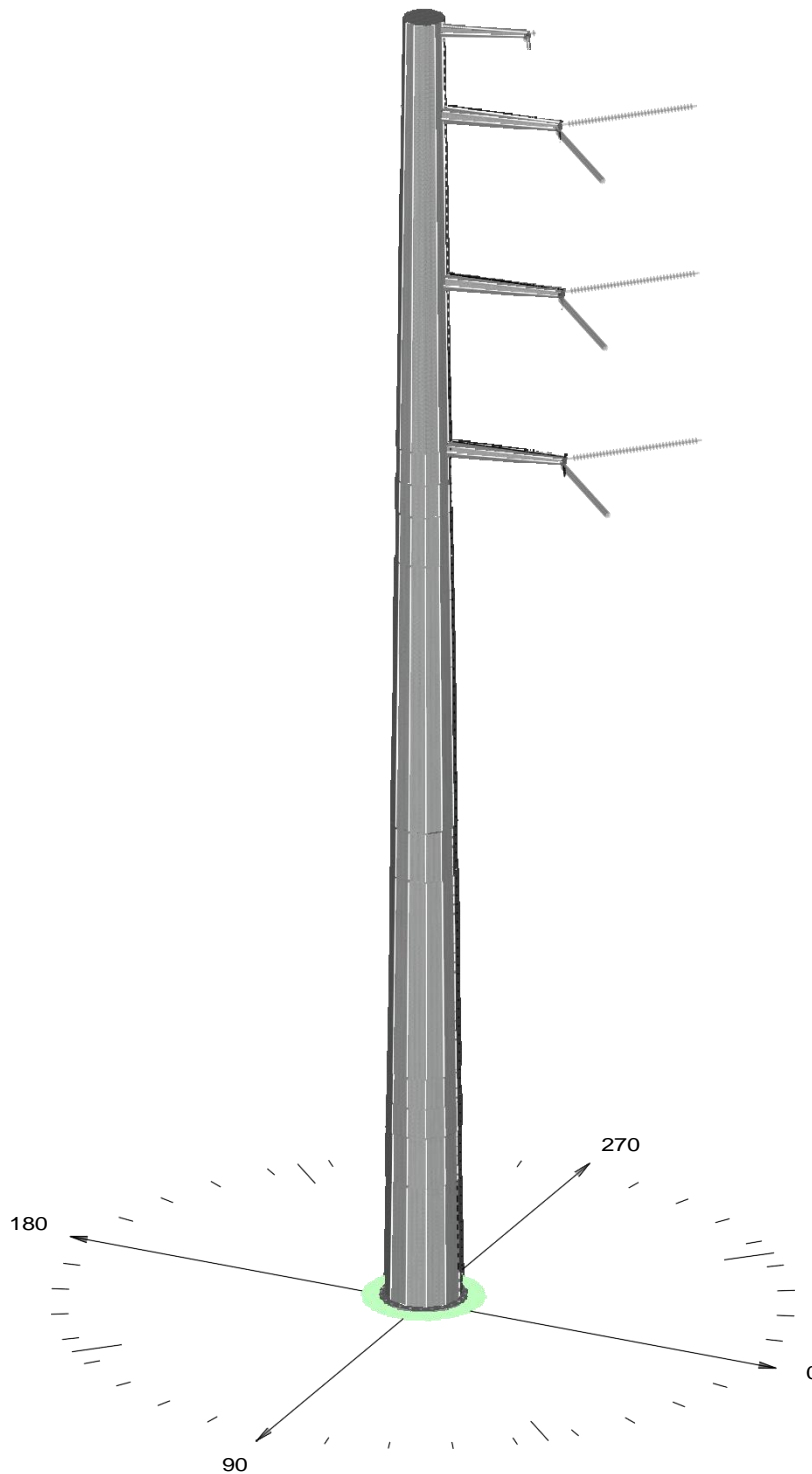


FIGURE G-12

Single-Circuit 230 kV Single-Pole, Dead-End, Delta Configuration on Davit Arms with Strain Insulators

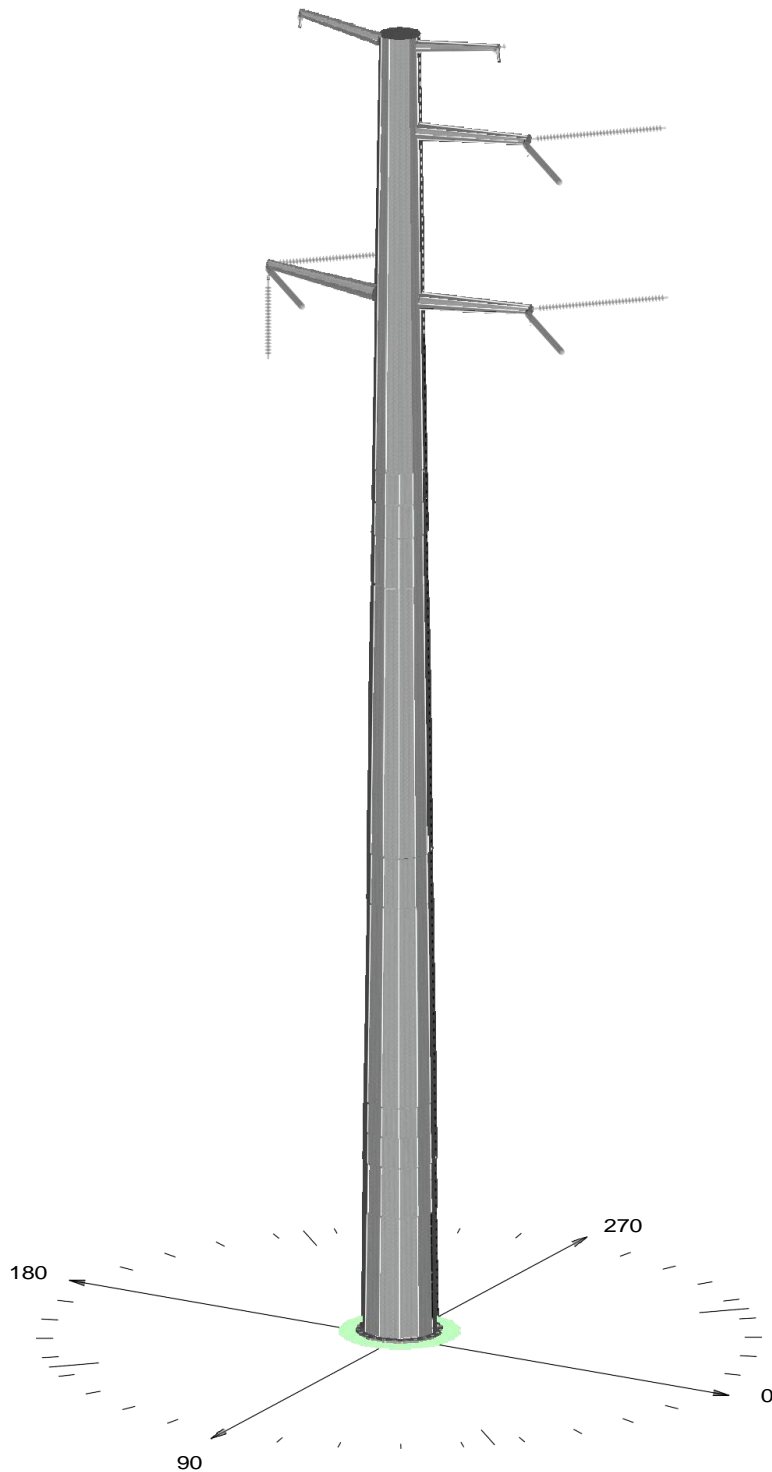


FIGURE G-13

Single-Circuit 230 kV Single-Pole, Dead-End, Vertical Configuration with Strain Insulators

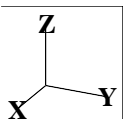
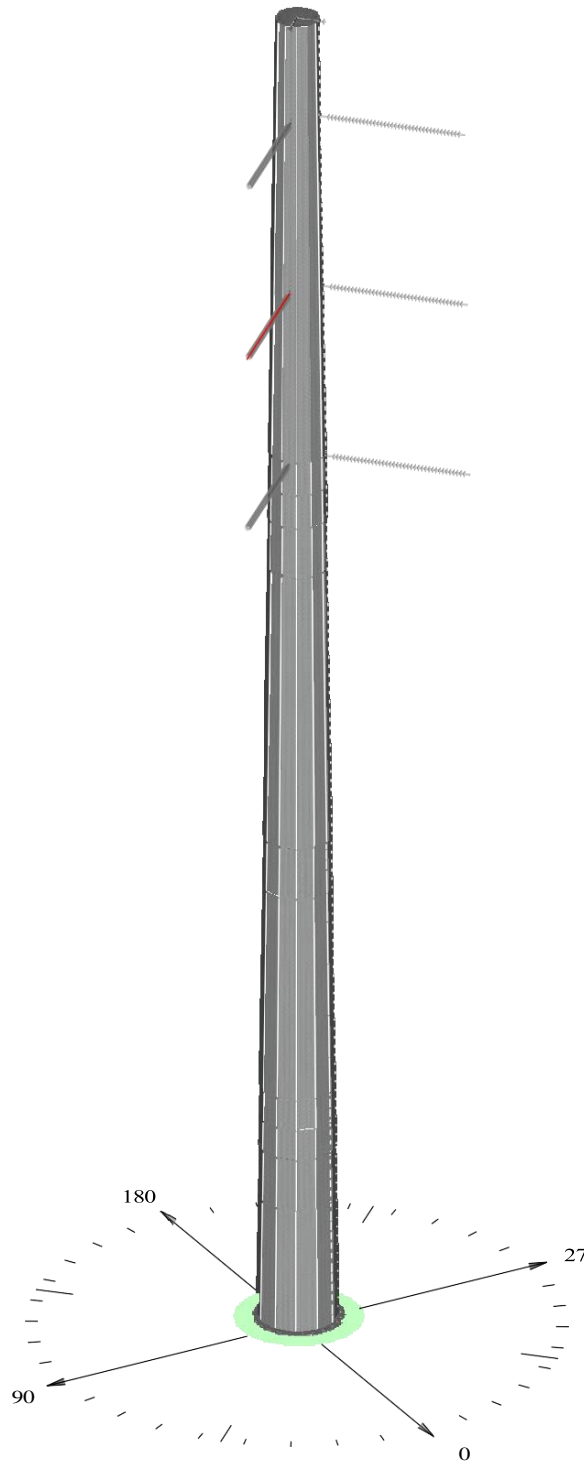


FIGURE G-14

Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Standard Configuration with Post Insulators

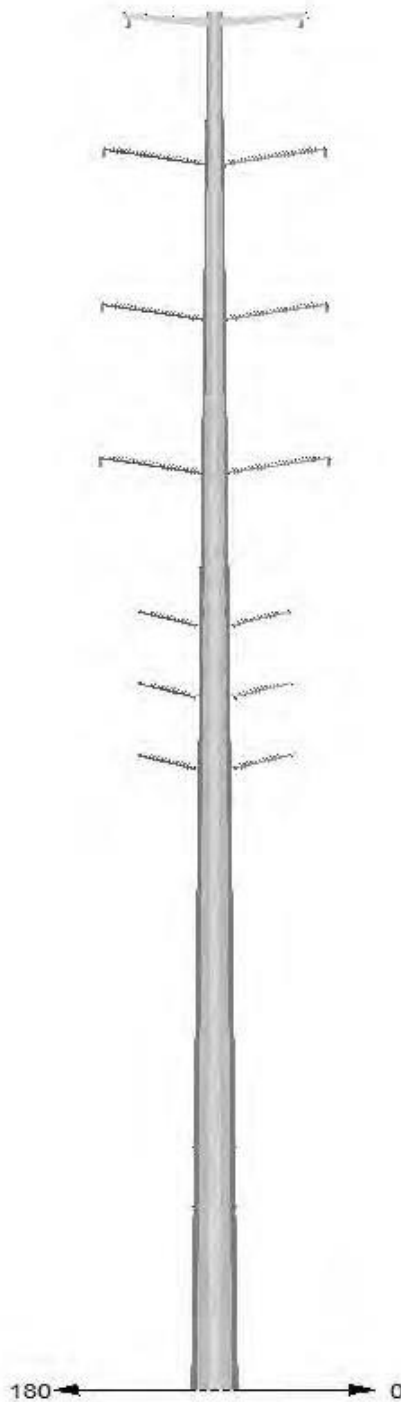


FIGURE G-15

Double-Circuit 230 kV Tubular Steel Structure (Pole), with 69 kV Underbuild, Standard Configuration with Braced Post Insulators

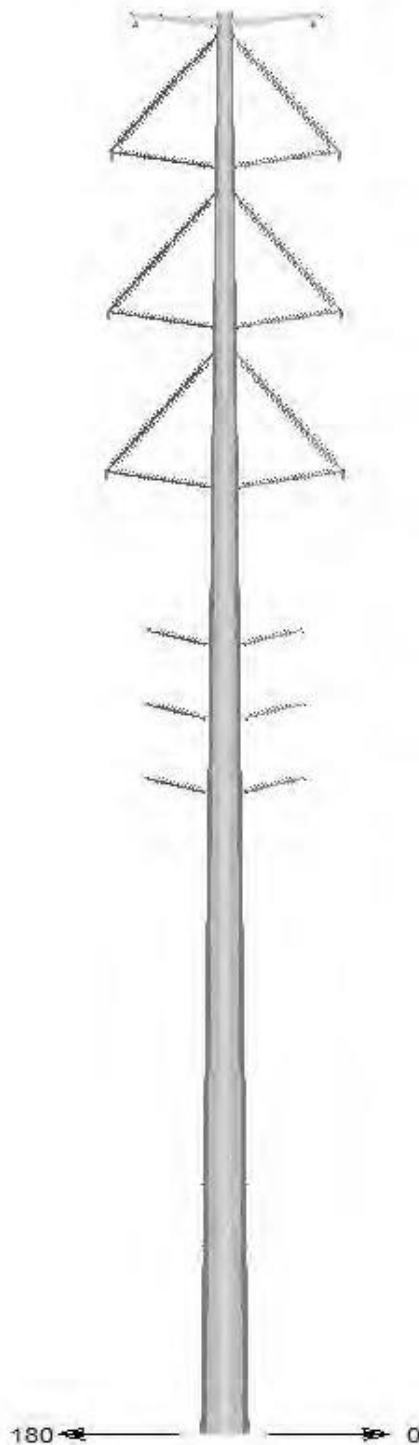


FIGURE G-16

Double-Circuit 230 kV Tubular Steel Structure (Pole), with 69 kV Underbuild, Standard Configuration, Strain Structure

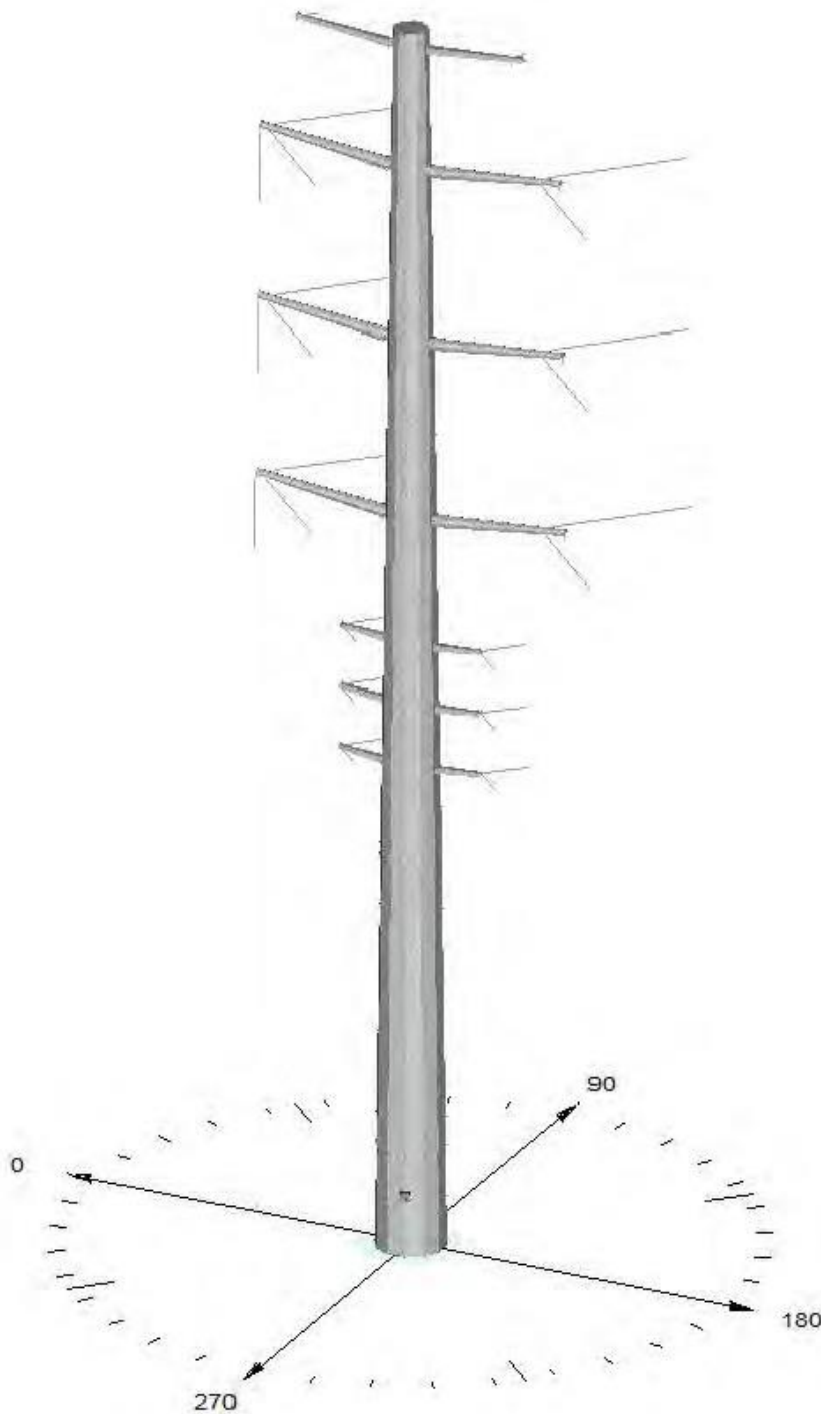


FIGURE G-17

Double-Circuit 230 kV Tubular Steel Structure (Pole), with 69 kV Underbuild, Vertically Stacked Configuration with Post Insulators



FIGURE G-18

Double-Circuit 230 kV Tubular Steel Structure (Pole), with 69 kV Underbuild, Vertically Stacked Configuration with Braced Post

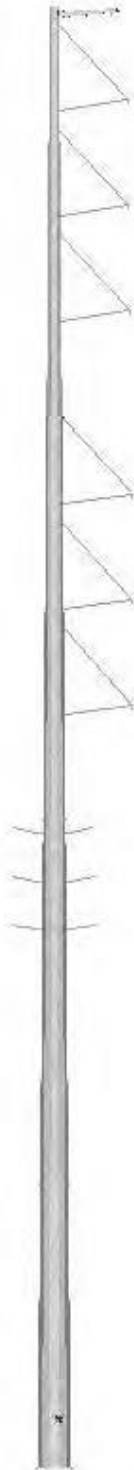


FIGURE G-19

Double-Circuit 230 kV Tubular Steel Structure (Pole), with 69 kV Underbuild, Vertical Stacked Configuration, Strain Structure

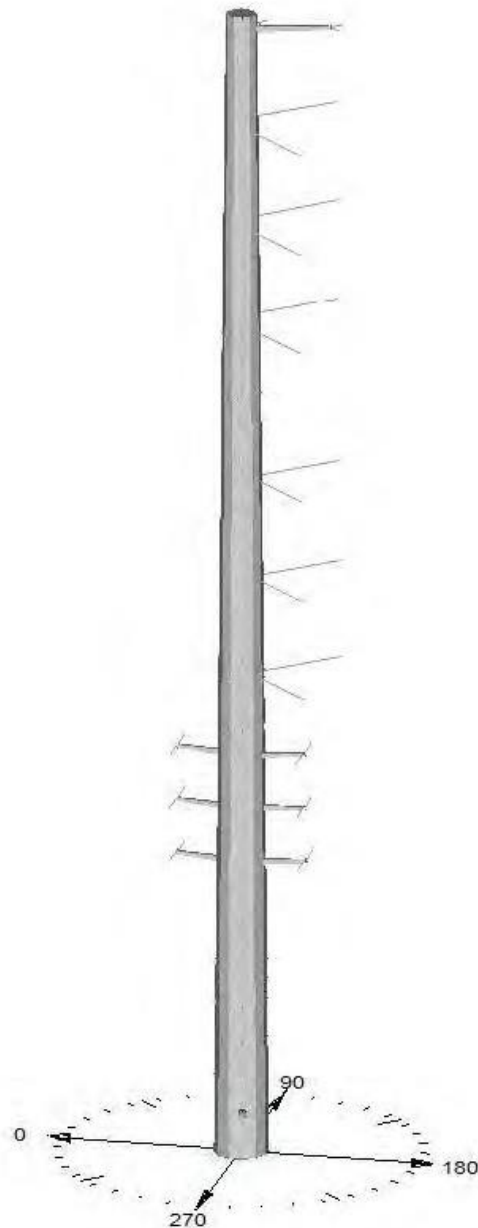


FIGURE G-20

Double-Circuit 230 kV Tubular Steel Structure (Pole), with 69 kV Underbuild, Two-Pole Configuration, Strain Structure

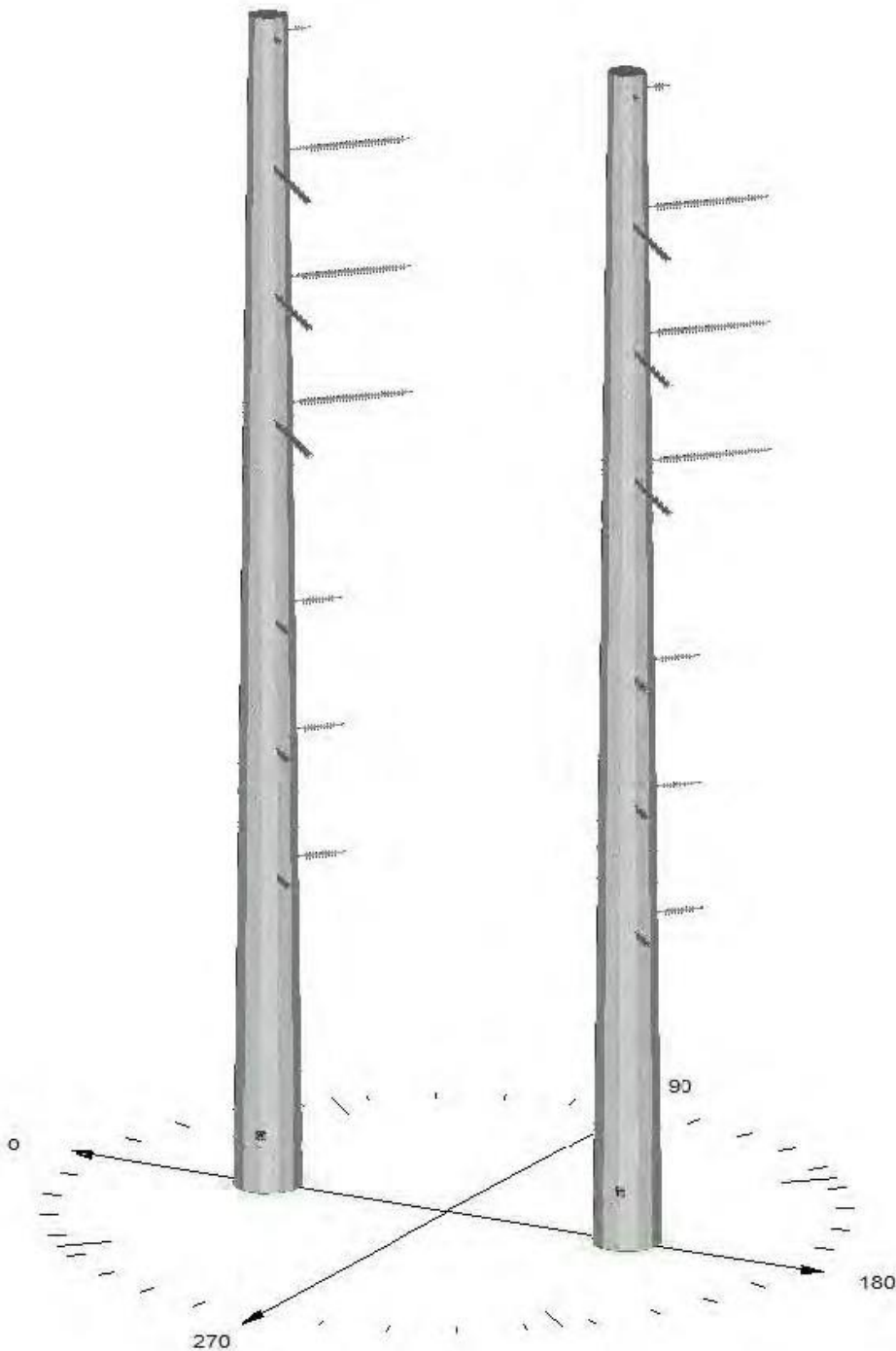


FIGURE G-21

Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Transition Structure

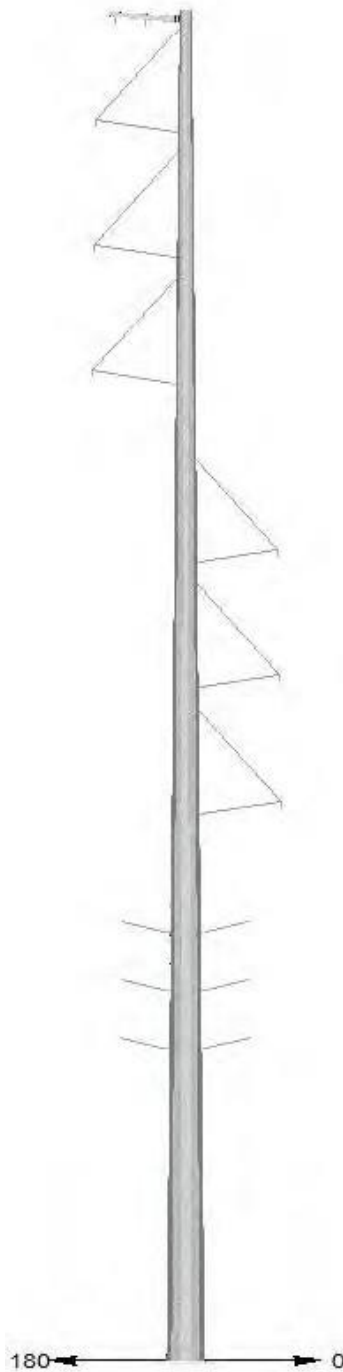


FIGURE G-22

Single-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Delta Configuration with Braced Posts

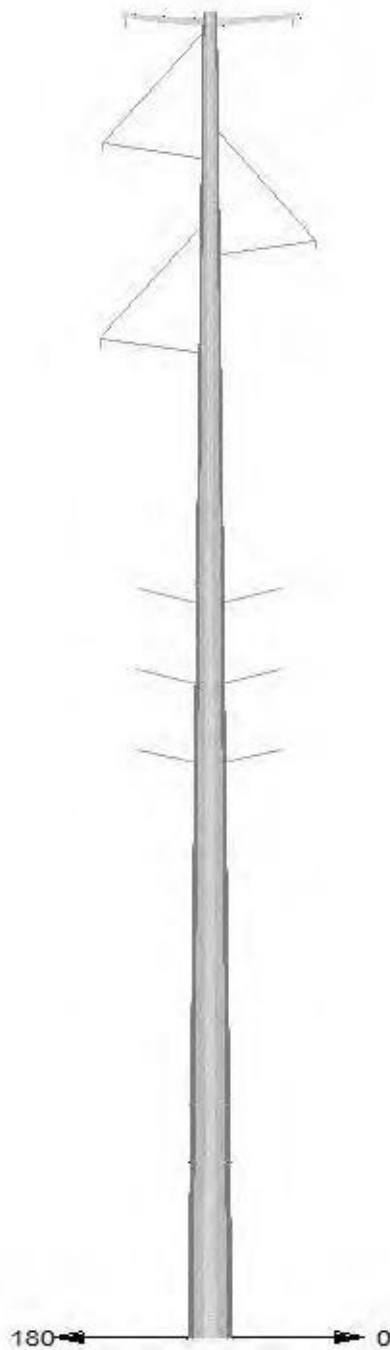


FIGURE G-23

Single-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Vertical Configuration with Braced Posts

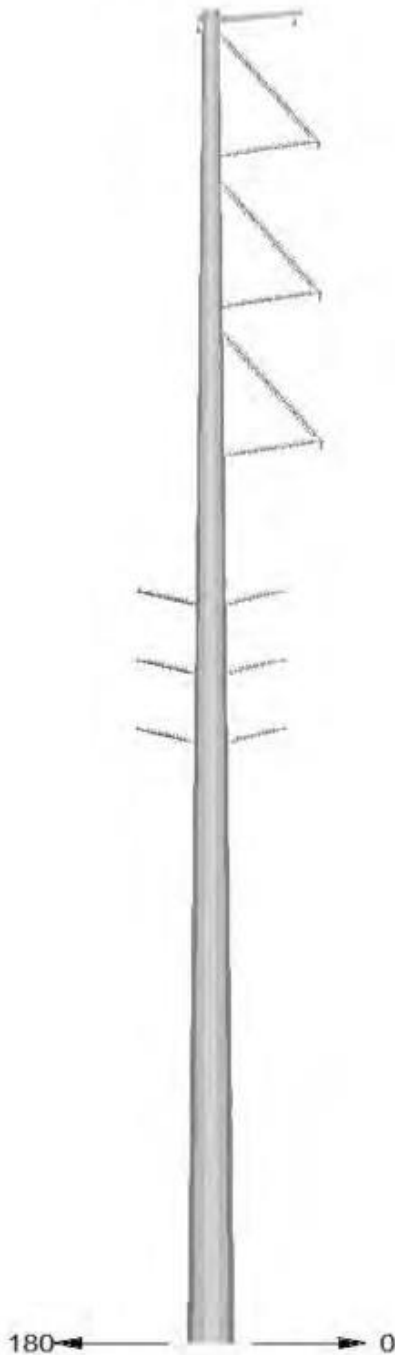


FIGURE G-24

Rendering of Proposed Prickly Pear 230 kV Substation

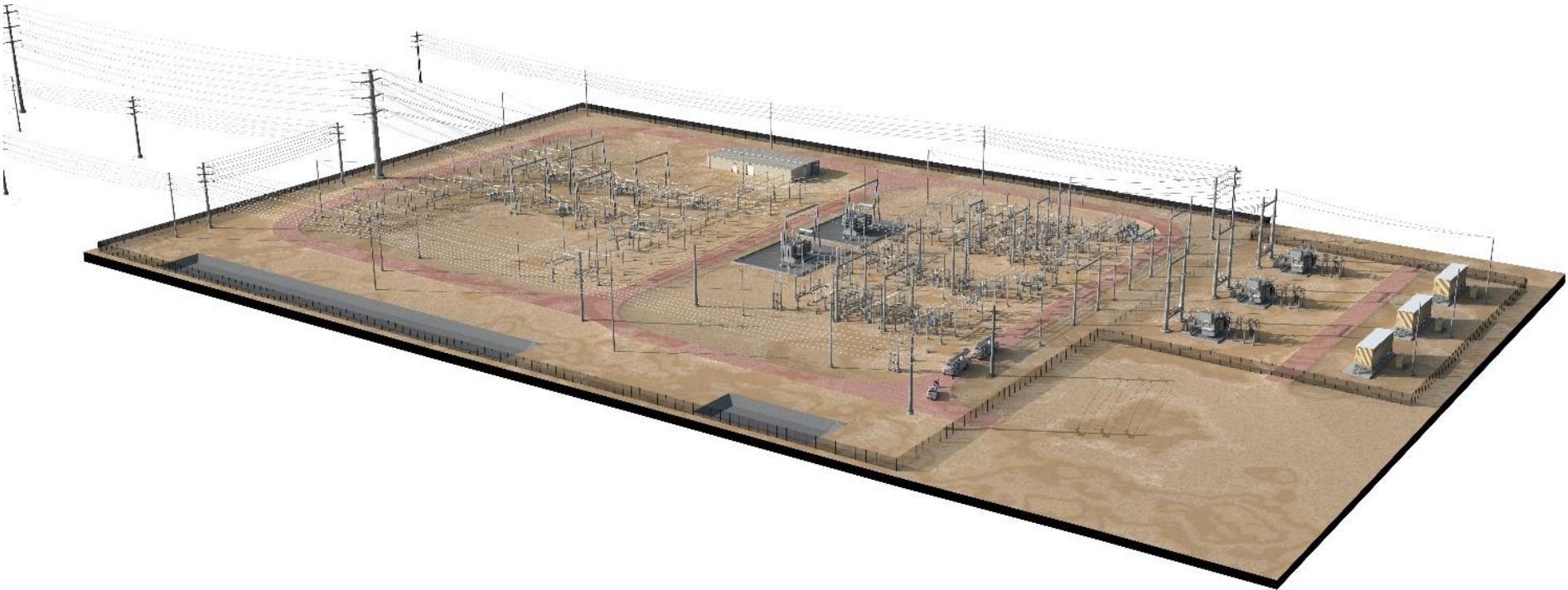


FIGURE G-25

Rendering of Proposed 230 kV Transmission Line and Proposed Prickly Pear 230 kV Substation from Elliot Road Looking East

