

EXHIBIT G
CONCEPTS OF TYPICAL FACILITIES

As stated in Arizona Corporation Commission Rules of Practice and Procedure R14-3-219:

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 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Standard Configuration with Post Insulators |
| Figure G-2 | Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Standard Configuration with Braced Post Insulators |
| Figure G-3 | Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Standard Configuration, Strain Structure |
| Figure G-4 | Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Vertically Stacked Configuration with Post Insulators |
| Figure G-5 | Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Vertically Stacked Configuration with Braced Post |
| Figure G-6 | Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Vertical Stacked Configuration, Strain Structure |
| Figure G-7 | Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Two-Pole Configuration, Strain Structure |
| Figure G-8 | Single-Circuit 230 kV Tubular Steel Structure (Pole), Vertical Configuration, Riser Structure |
| Figure G-9 | Double-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Transition Structure |
| Figure G-10 | Single-Circuit 230 kV Tubular Steel Structure (Pole), Vertical Configuration, Strain Structure |
| Figure G-11 | Single-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Delta Configuration with Braced Posts |
| Figure G-12 | Single-Circuit 230 kV Tubular Steel Structure (Pole) with 69 kV Underbuild, Vertical Configuration with Braced Posts |
| Figure G-13.1 | Rendering of Typical 230 kV Riser Steel Structure (Pole) - Front View |
| Figure G-13.2 | Rendering of Typical 230 kV Riser Steel Structure (Pole) - Side View |

Figure G-13.3 Rendering of Typical 230 kV Riser Steel Structure (Pole) - Rear View

Figure G-14 General Arrangement for RS-28 Substation

Figure G-15.1 Rendering of RS-28 Substation - Looking Northeast

Figure G-15.2 Rendering of RS-28 Substation - Looking Northwest

FIGURE G-1

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

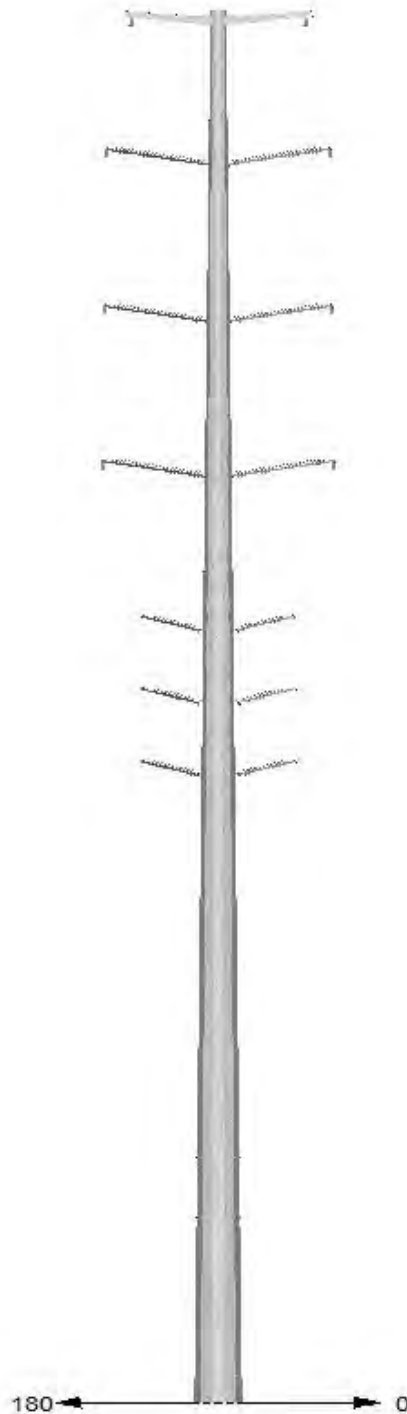


FIGURE G-2

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

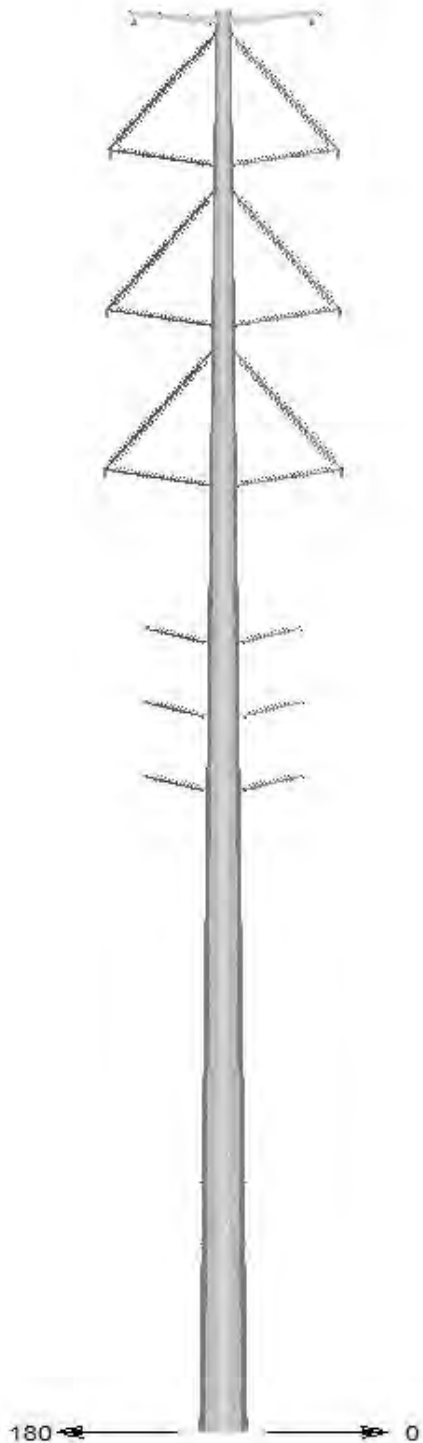


FIGURE G-3

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

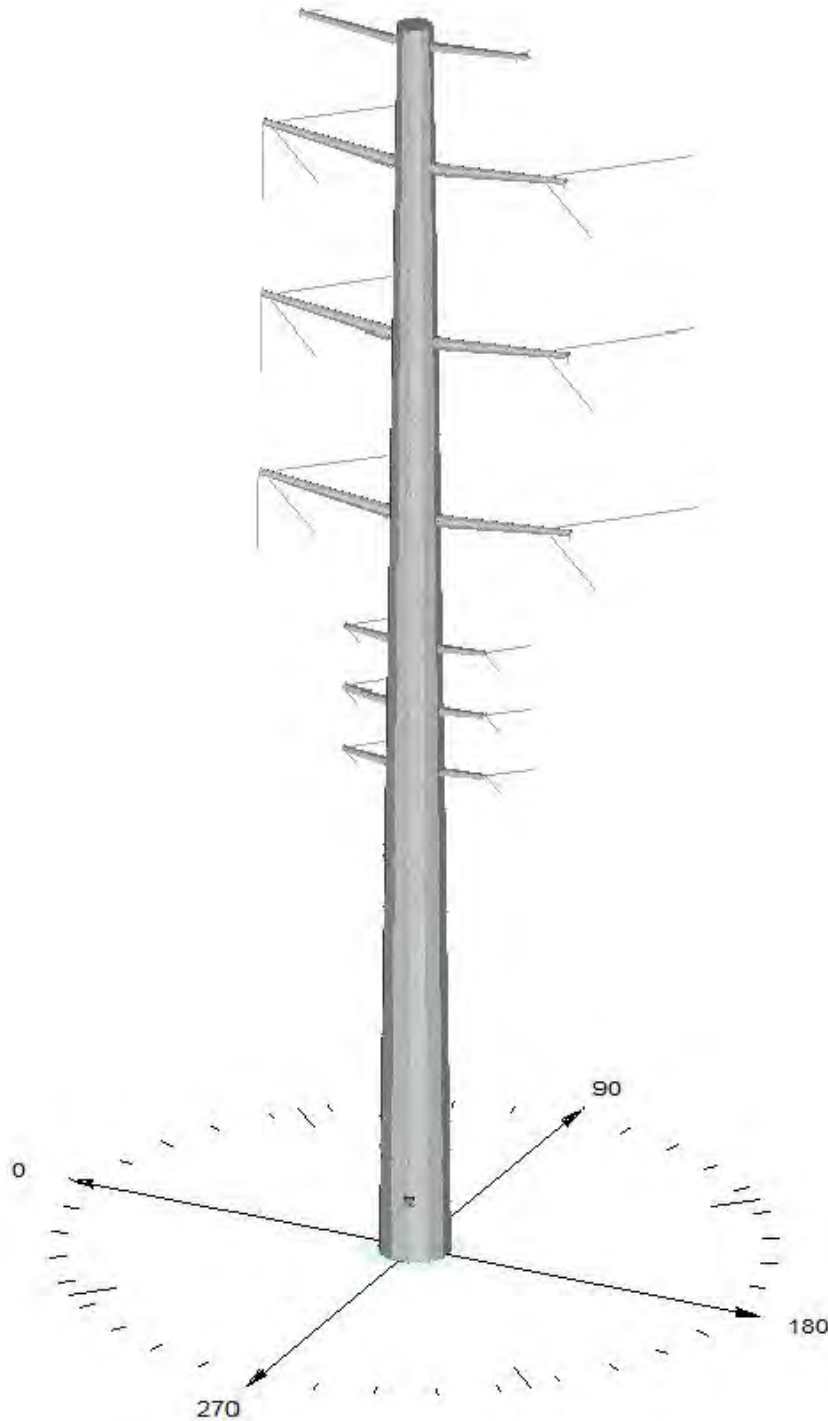


FIGURE G-4

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



FIGURE G-5

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

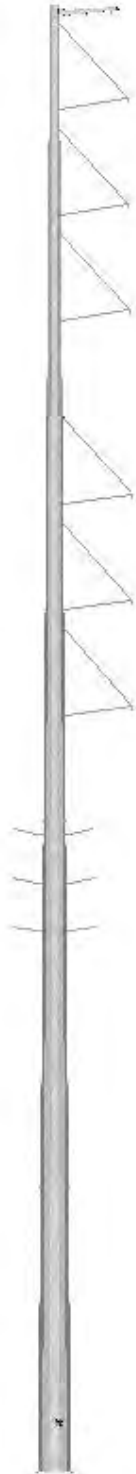


FIGURE G-6

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

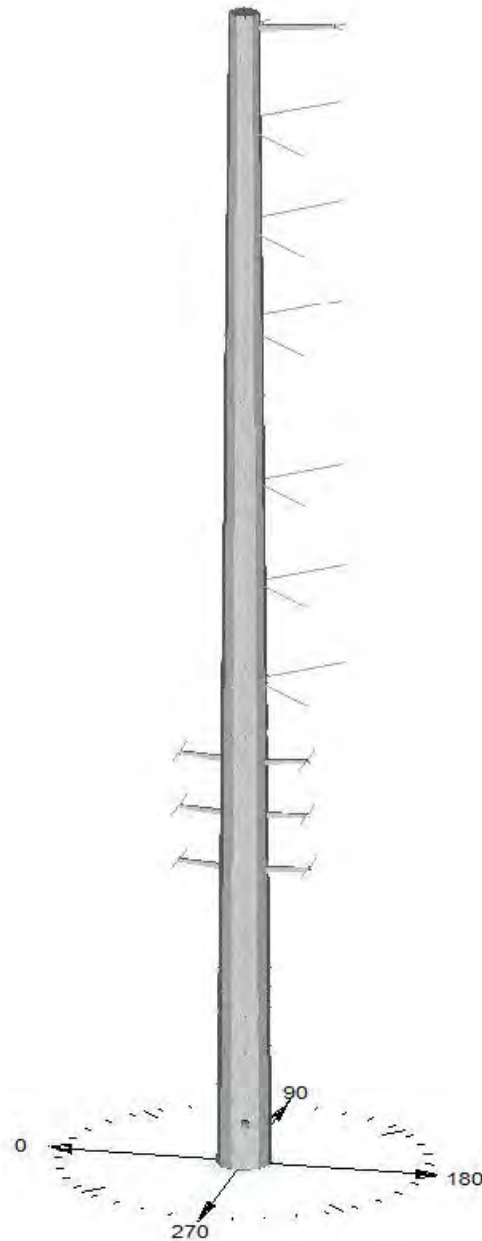


FIGURE G-7

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

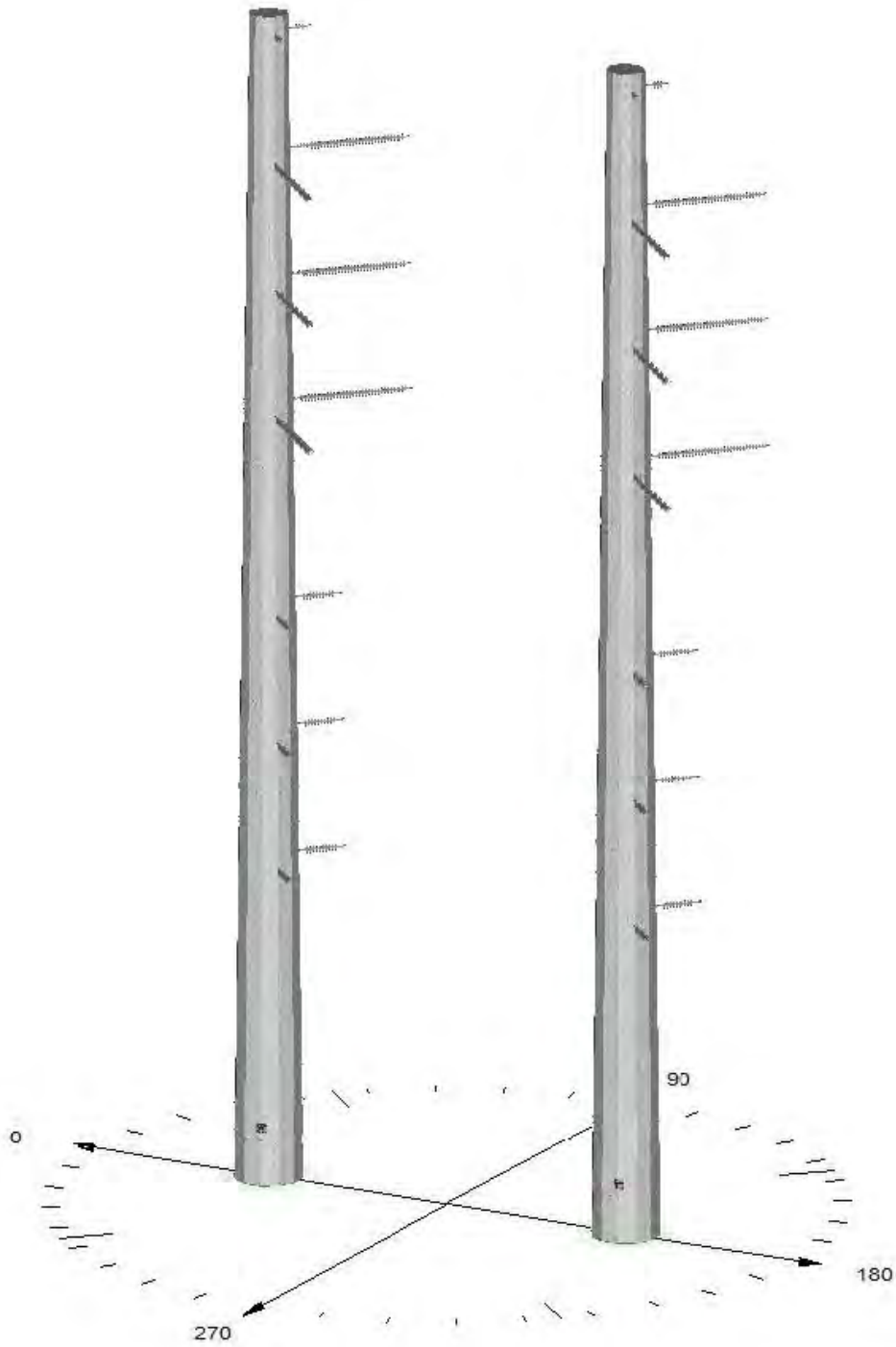


FIGURE G-8

Single-Circuit 230 kV Tubular Steel Structure (Pole)
Vertical Configuration, Riser Structure

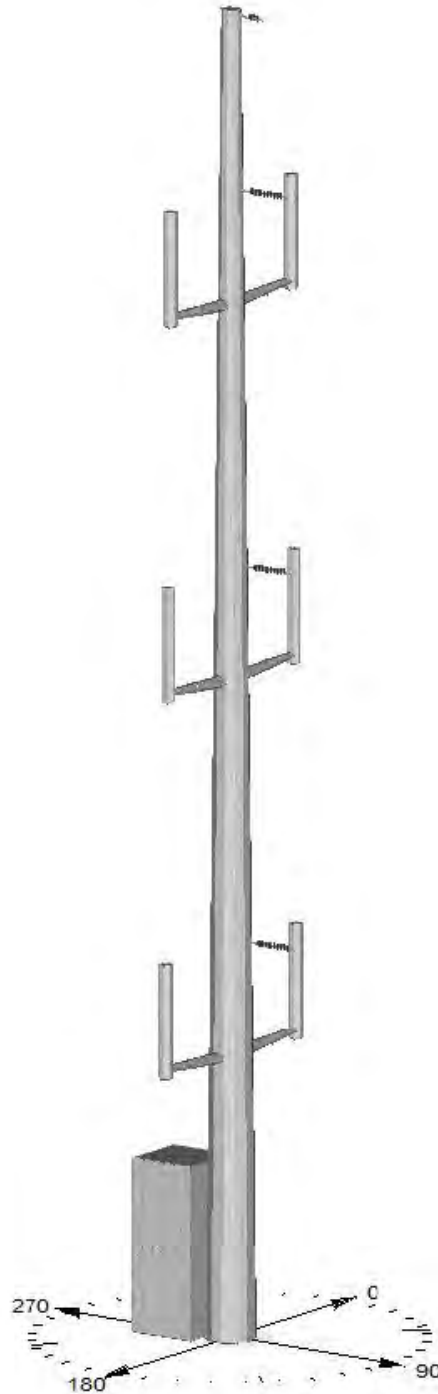


FIGURE G-9

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

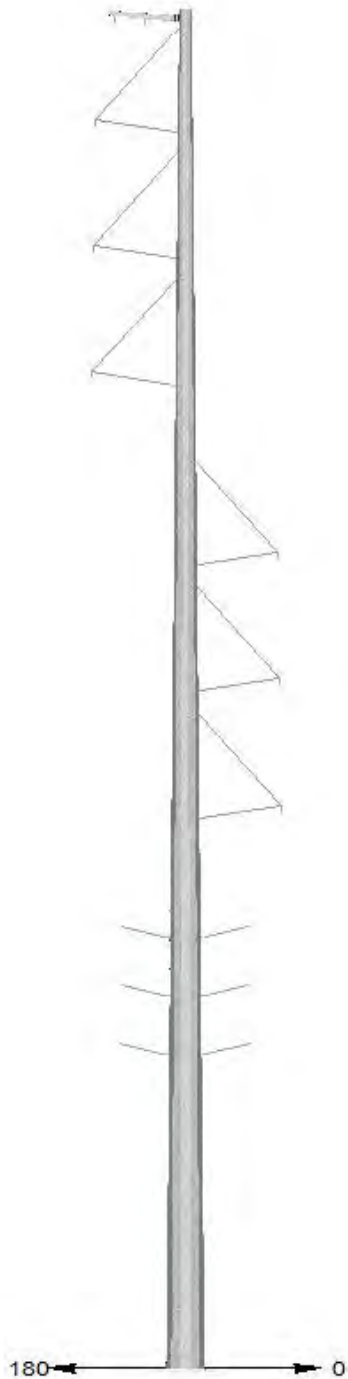


FIGURE G-10

Single-Circuit 230 kV Tubular Steel Structure (Pole)
Vertical Configuration, Strain Structure

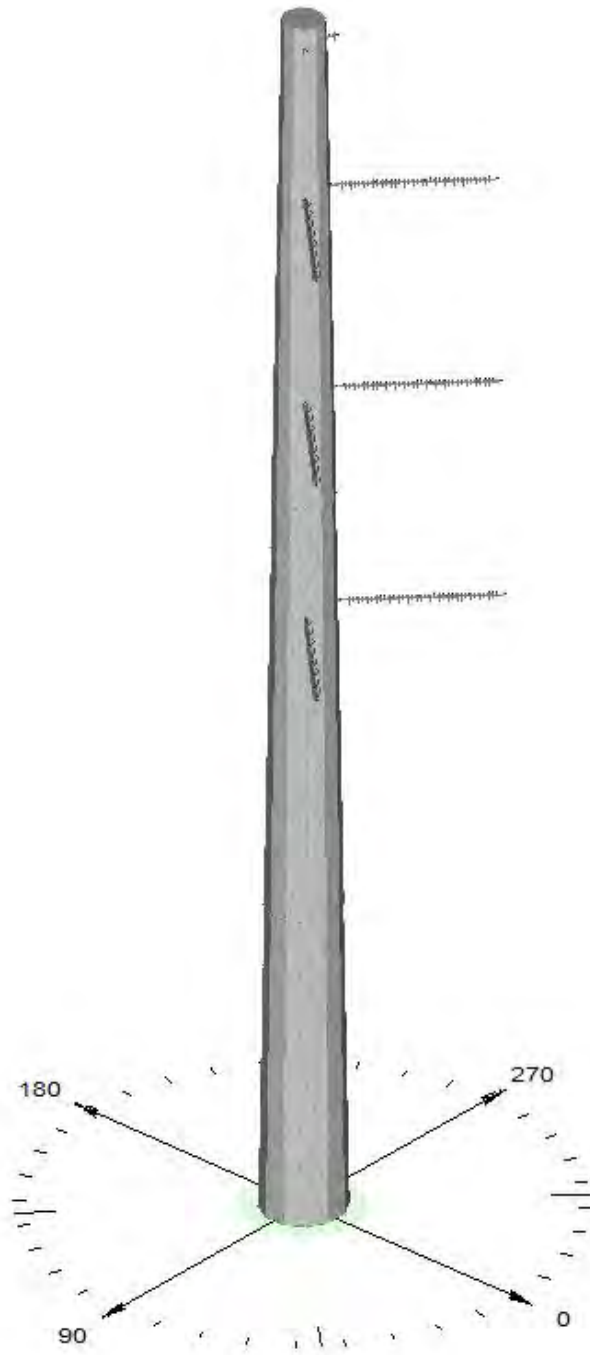


FIGURE G-11

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

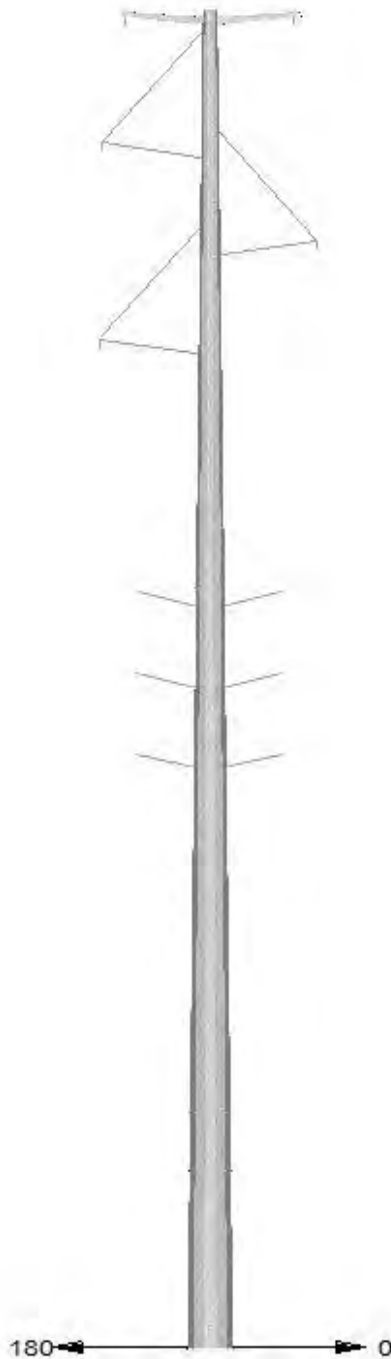


FIGURE G-12

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

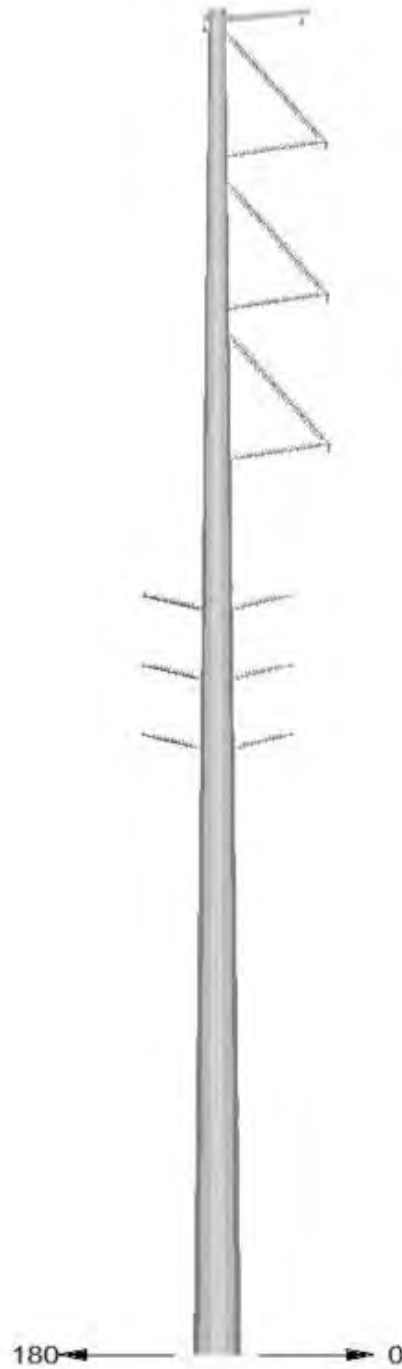


FIGURE G-13.1

Rendering of Typical 230 kV Riser Steel Structure (Pole) - Front View



FIGURE G-13.2

Rendering of Typical 230 kV Riser Steel Structure (Pole) - Side View



FIGURE G-13.3

Rendering of Typical 230 kV Riser Steel Structure (Pole) - Rear View



FIGURE G-14

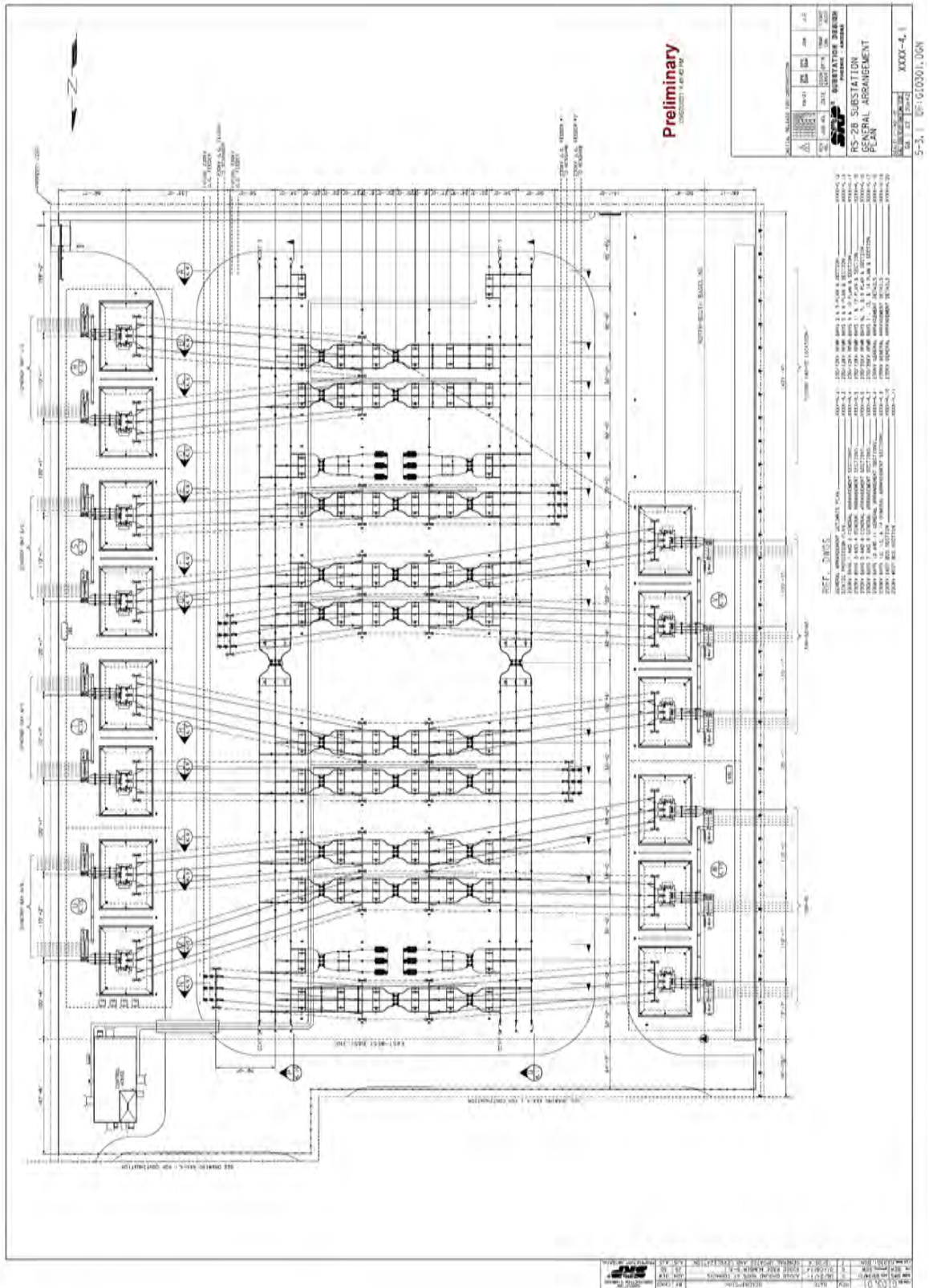


FIGURE G-15.1
Rendering of RS-28 Substation - Looking Northeast

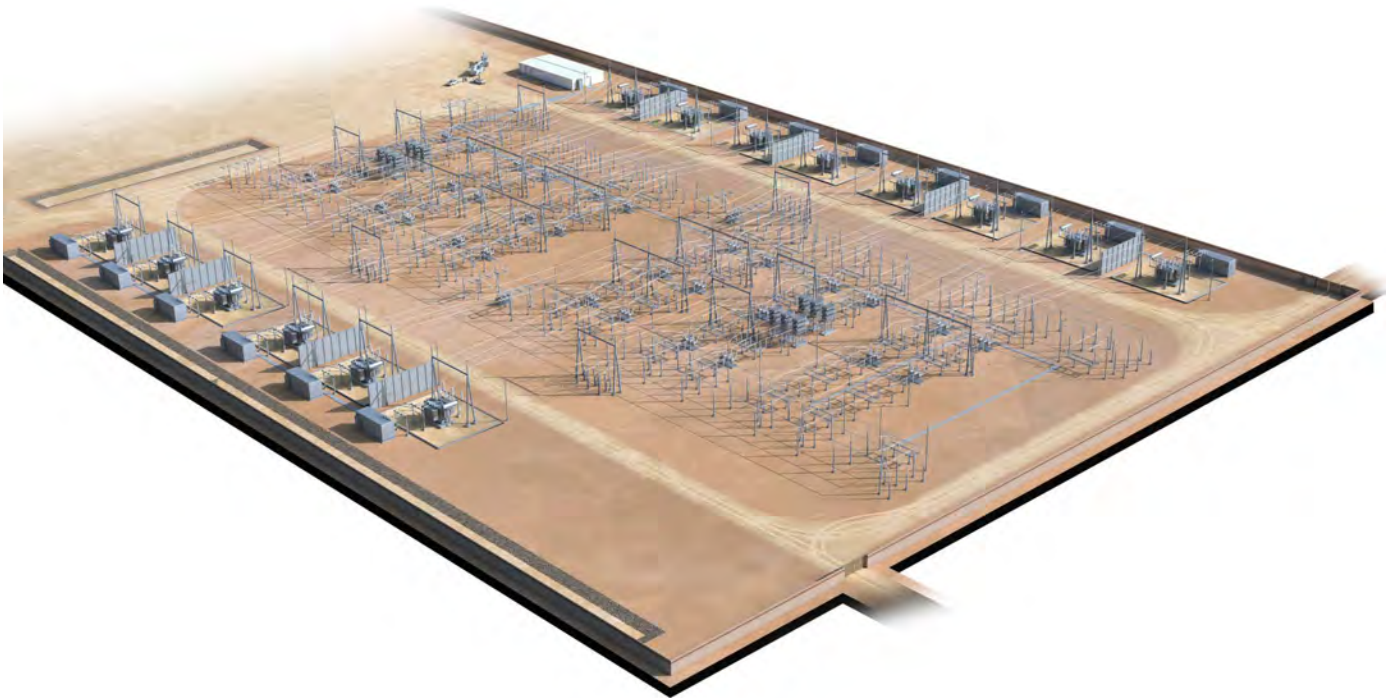


FIGURE G-15.2

Rendering of RS-28 Substation - Looking Northwest

