

EXHIBIT G
CONCEPTS OF TYPICAL FACILITIES

The following addresses the requirements of Arizona Administrative Code R14-3-219, which states:

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, double-circuit 69kV underbuild, Standard Vertical Configuration with Horizontal Post Insulators |
| Figure G-2 | Double-circuit 230kV Single-Pole, double-circuit 69kV underbuild, Standard Vertical Configuration with Braced Post Insulators |
| Figure G-3 | Double-circuit 230Kv Single-Pole, double-circuit 69kV underbuild, Standard Vertical Configuration with Strain Insulators |
| Figure G-4 | Double-circuit 230kV Two-Pole, Standard Vertical Configuration with Strain Insulators |
| Figure G-5 | Double-circuit 230kV Single-Pole, Compact Vertical Configuration with Strain Insulators |
| Figure G-6 | Double-circuit 230kV Two-Structure, H-Frame Configuration with Suspension Insulators |
| Figure G-7 | Tangent Double-circuit 230kV Two-Pole, Delta Configuration with Braced Post Insulators |
| Figure G-8 | Dead End Double-circuit 230kV Two-Pole, Delta Configuration with Braced Post Insulators |
| Figure G-9 | Typical Substation Layout for RS-31 |

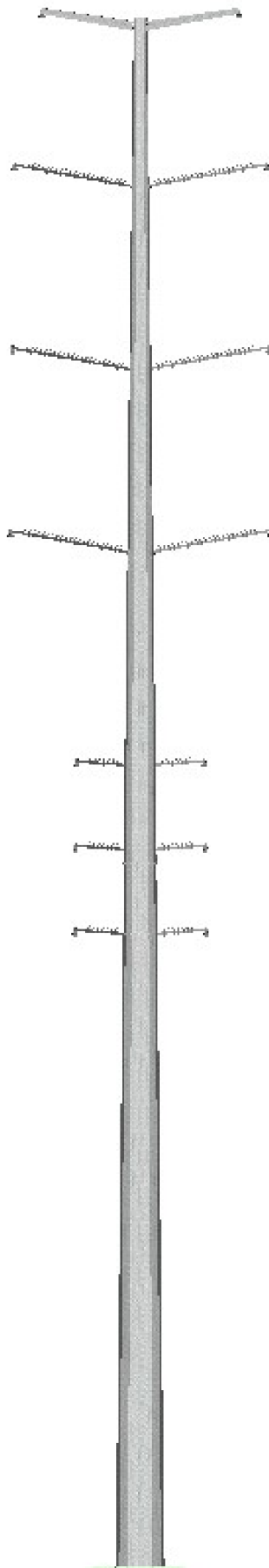


Figure G-1

Double-circuit 230kV Single-Pole, double-circuit 69kV underbuild,
Standard Vertical Configuration with Horizontal Post Insulators

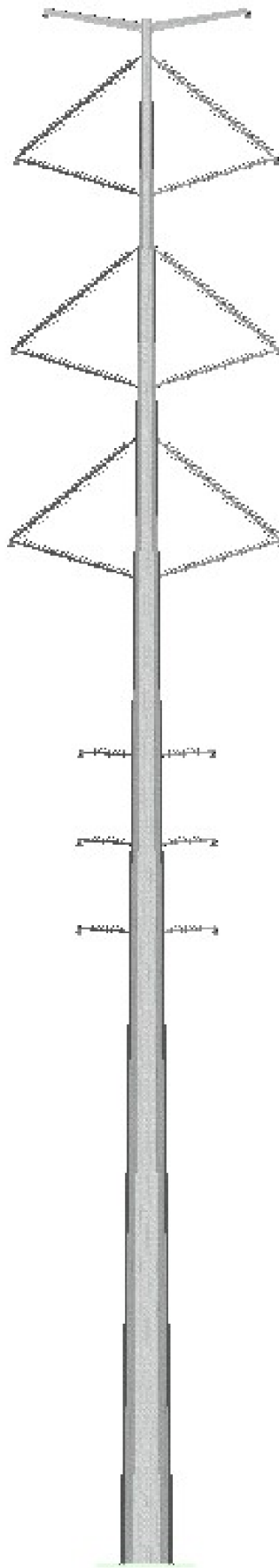


Figure G-2

Double-circuit 230kV Single-Pole, double-circuit 69kV underbuild,
Standard Vertical Configuration with Braced Post Insulators

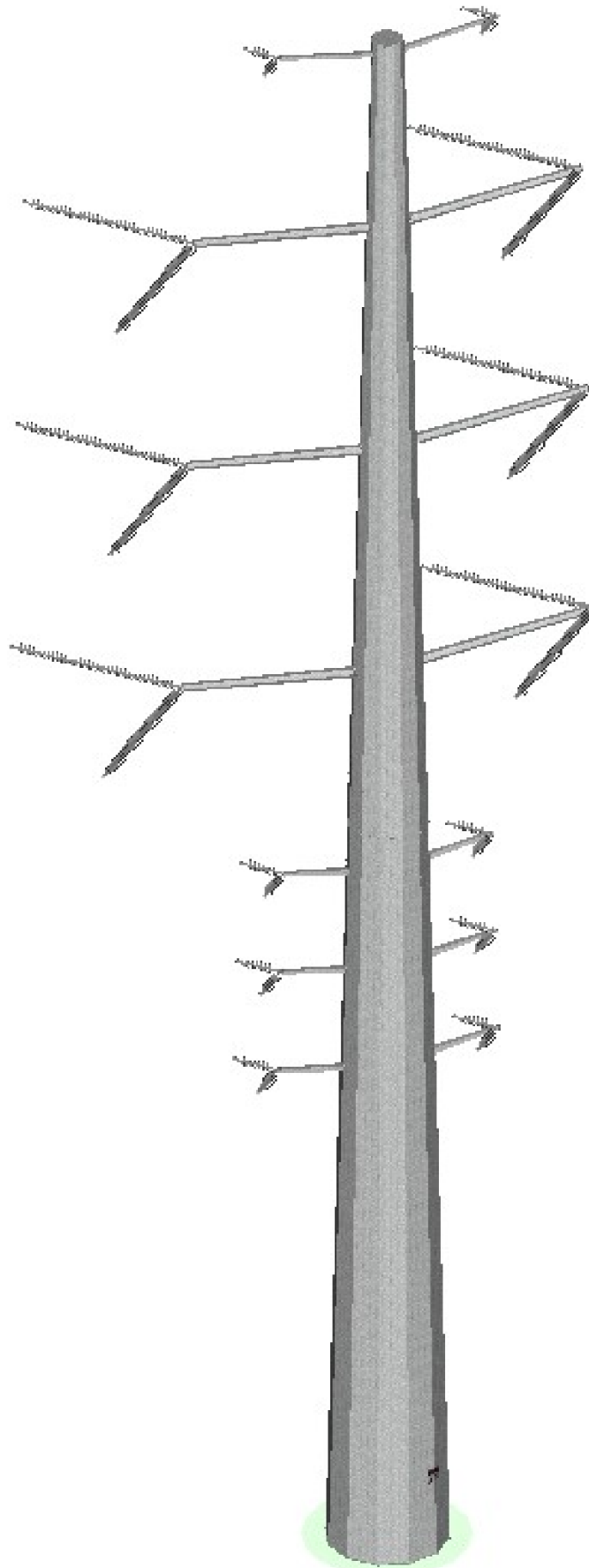


Figure G-3

Double-circuit 230kV Single-Pole, double-circuit 69kV underbuild,
Standard Vertical Configuration with Strain Insulators

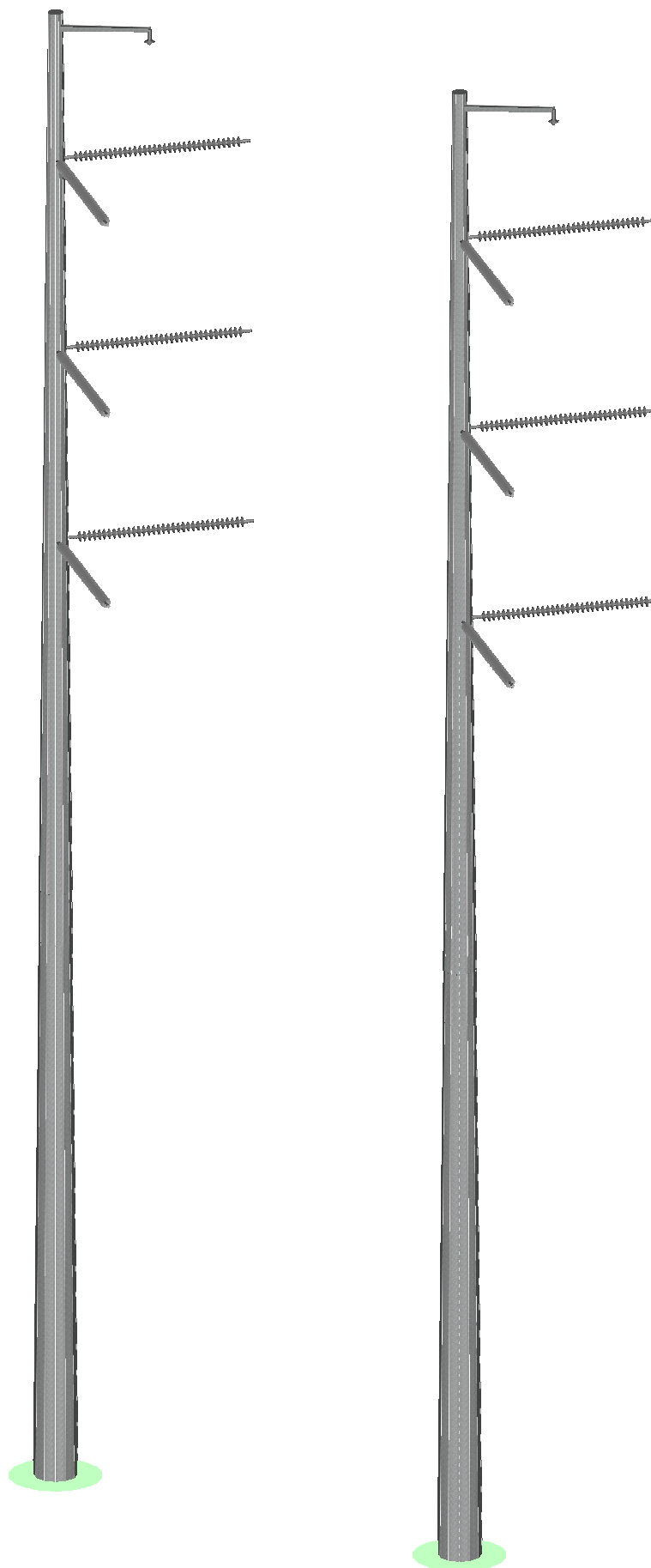


Figure G-4

Double-circuit 230kV Two-Pole, Standard Vertical Configuration
with Strain Insulators

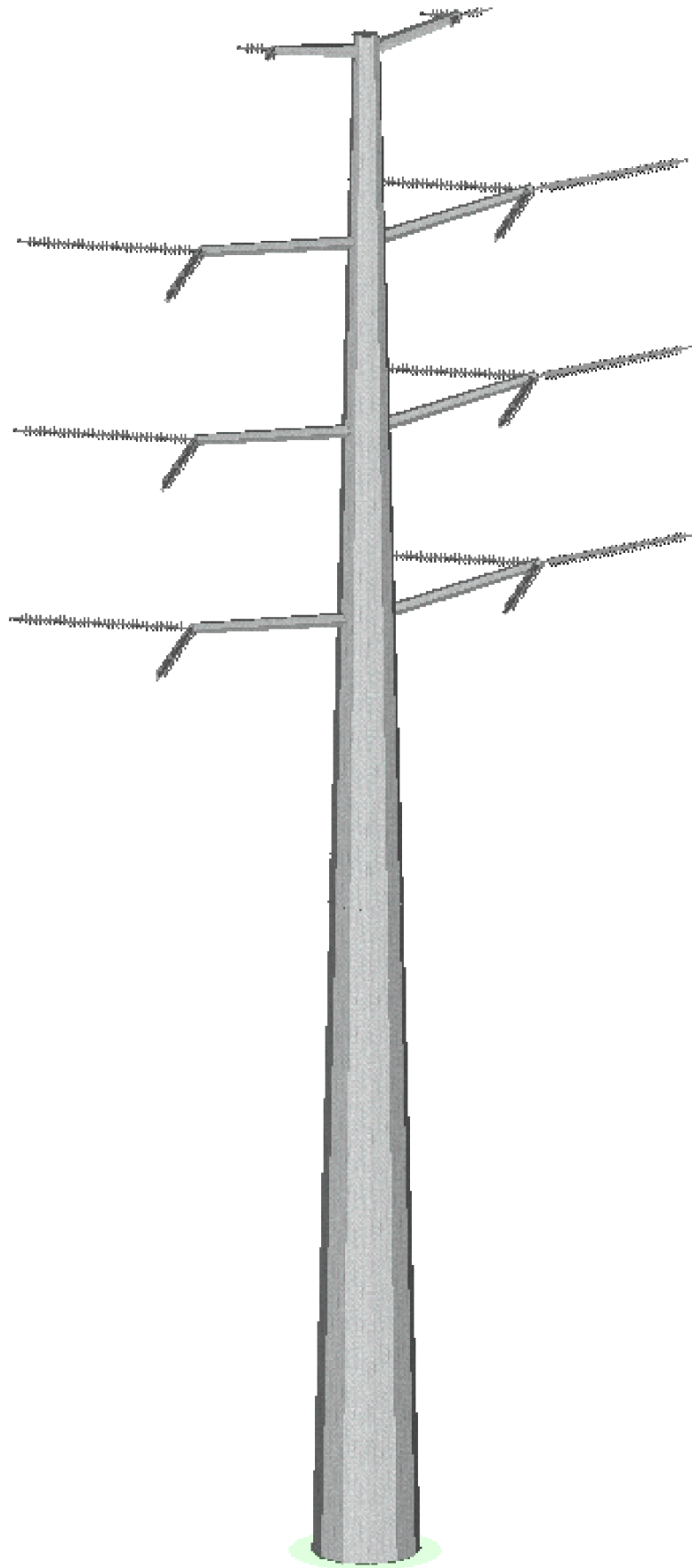


Figure G-5

Double-circuit 230kV Single-Pole, Compact Vertical Configuration
with Strain Insulators

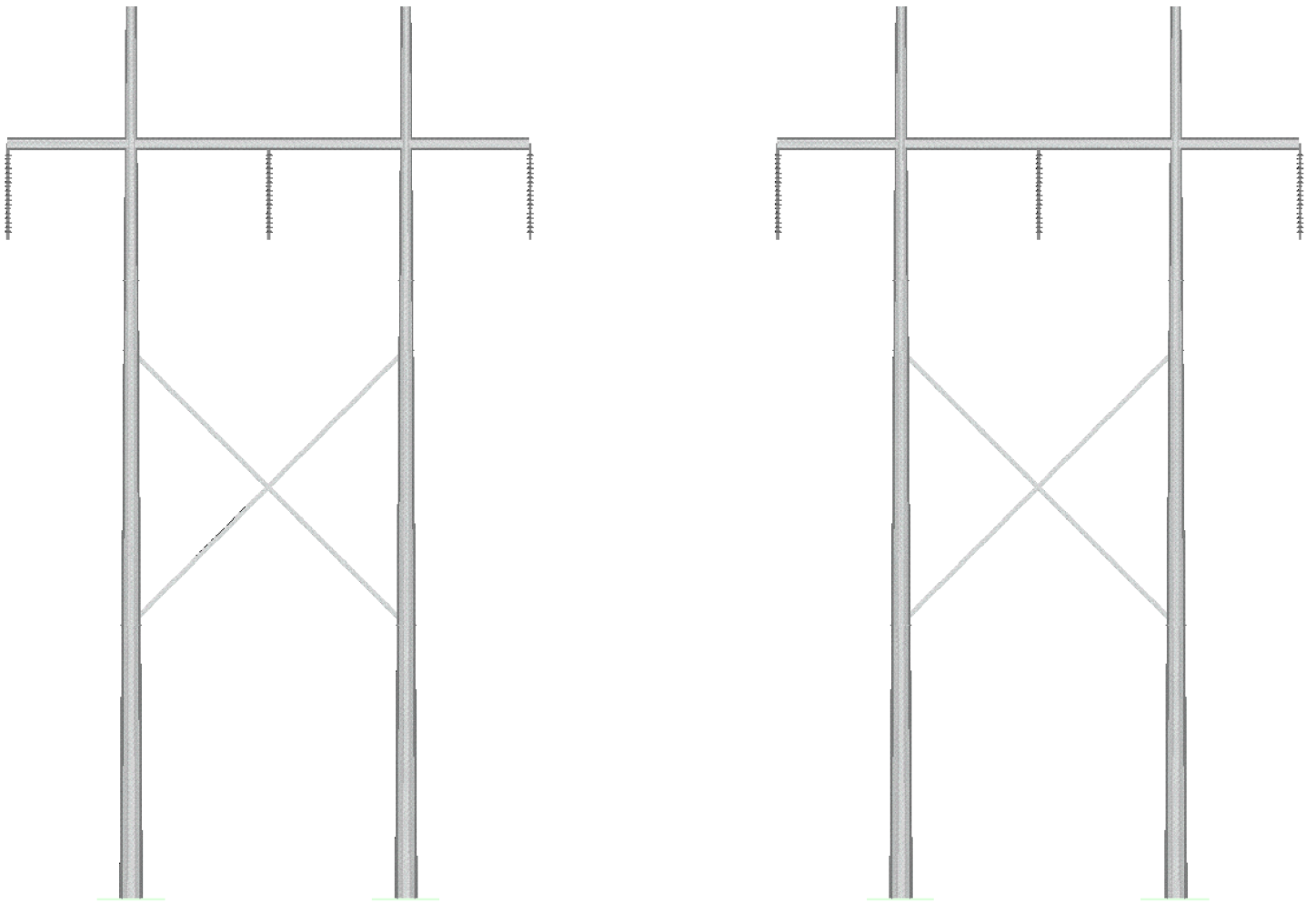


Figure G-6

Double-circuit 230kV Two-Structure, H-Frame Configuration
with Suspension Insulators

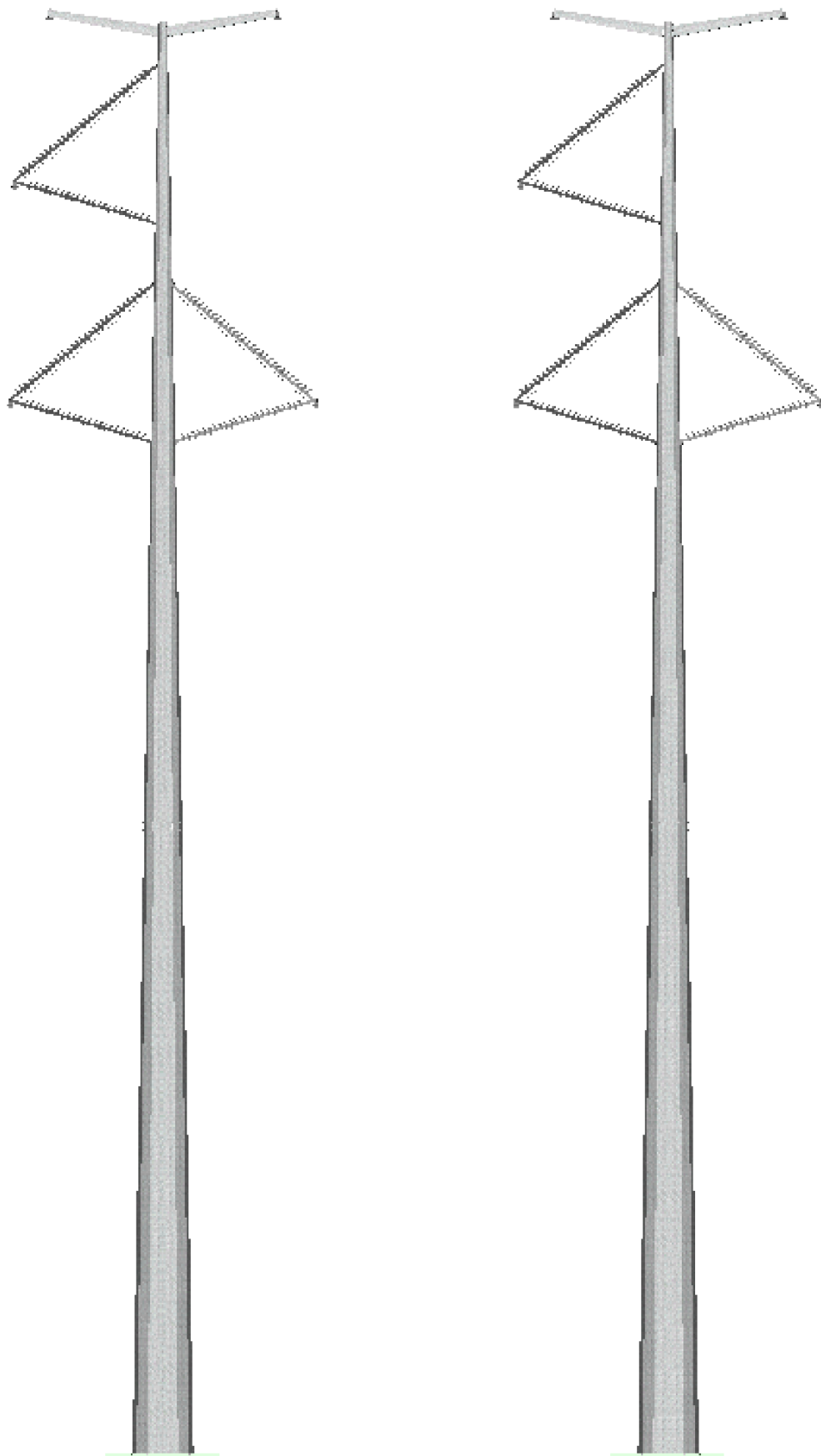


Figure G-7

Tangent Double-circuit 230kV Two-Pole, Delta Configuration
with Braced Post Insulators

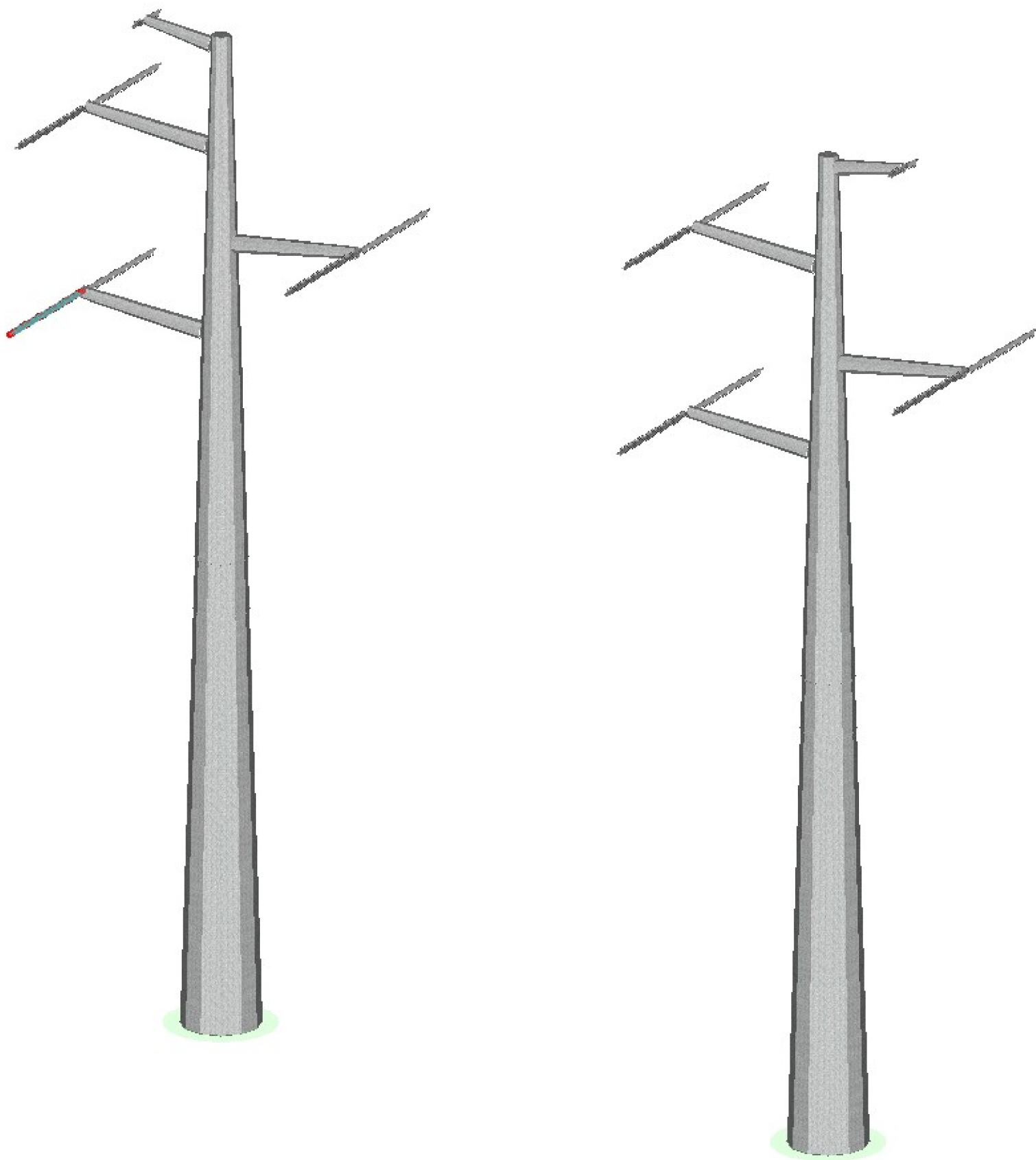


Figure G-8

Dead End Double-circuit 230kV Two-Pole, Delta Configuration
with Braced Post Insulators

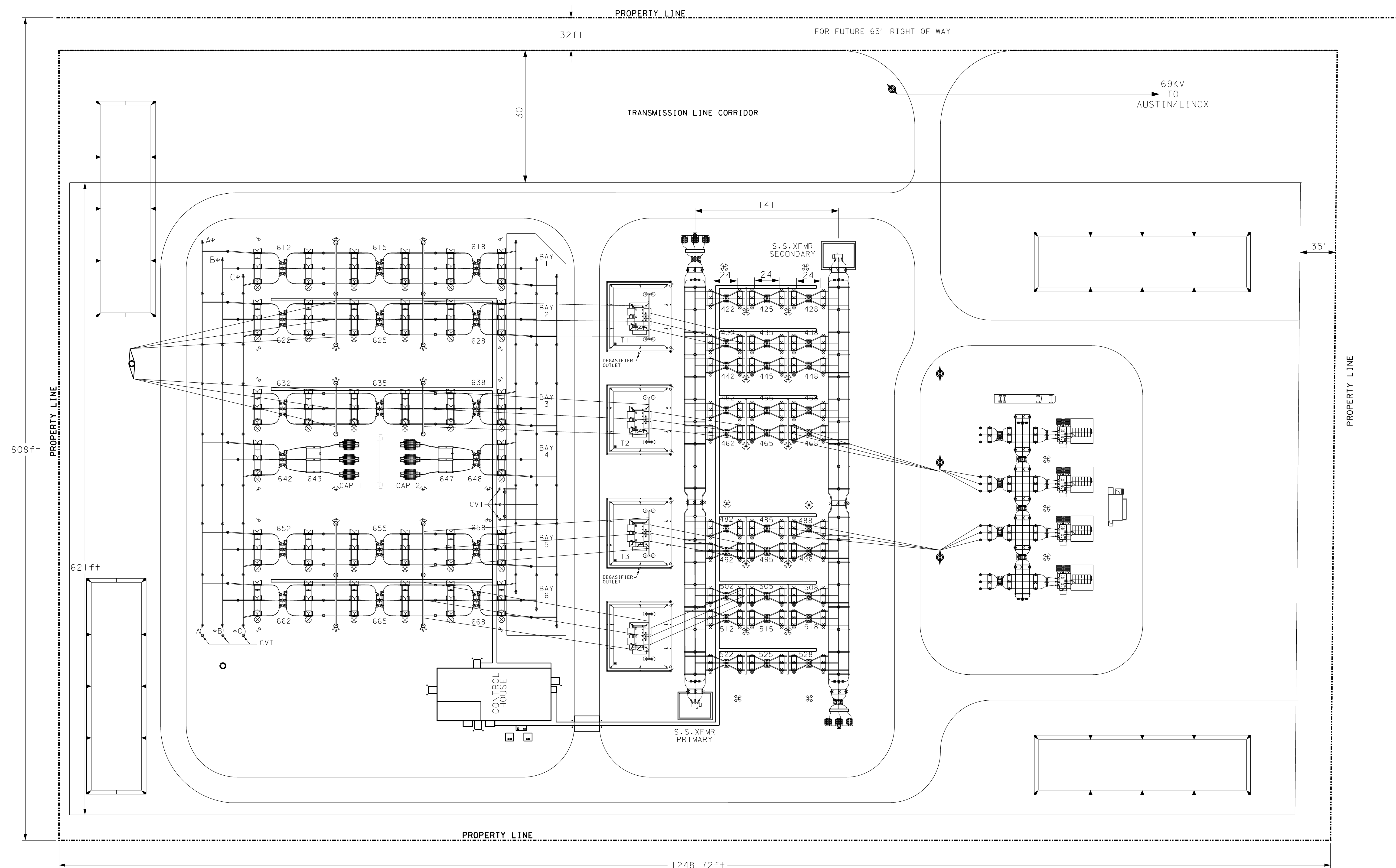


Figure G-9
Typical Substation Layout For RS-31

0		06/29/18	JBW	JBW	
REV	JOB NO.	DATE	DESIGN	DESIGN	ISSUE
NO.			ENGR	CHK	APPRVD
SRP SUBSTATION DESIGN PHOENIX - ARIZONA					
RS31 SUBSTATION CONCEPTUAL GENERAL ARRANGEMENT PLAN ULTIMATE					
SCALE: 1" = 50'			FILE:		
GA	30X42				RS31 GA