

2019 PLS-CADD Advanced Training and User Group

Push Braces, Sidewalk Guys, Spar Arms, A-Frames & Other Oddities

by

Jesse Kohler, P.E.

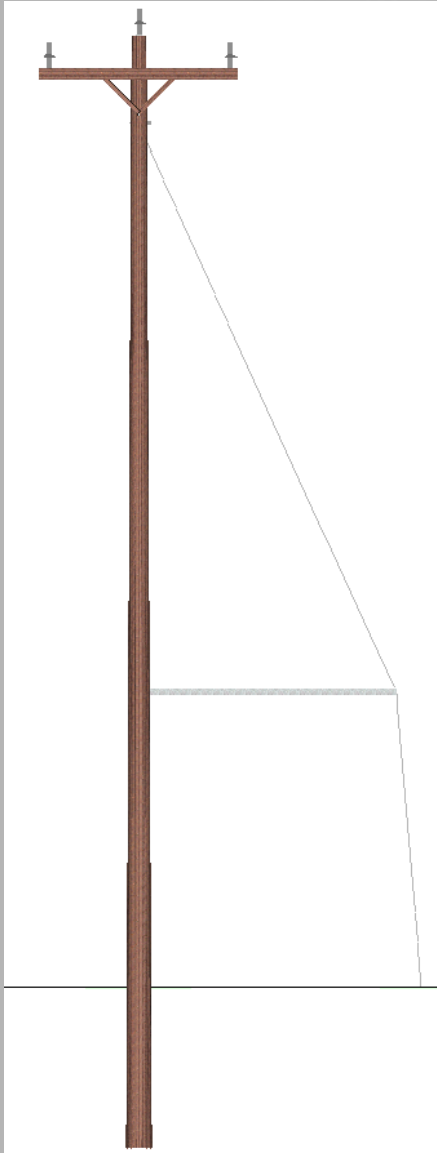
Power Line Systems

Push Braces

- Wizard Vs. Old School



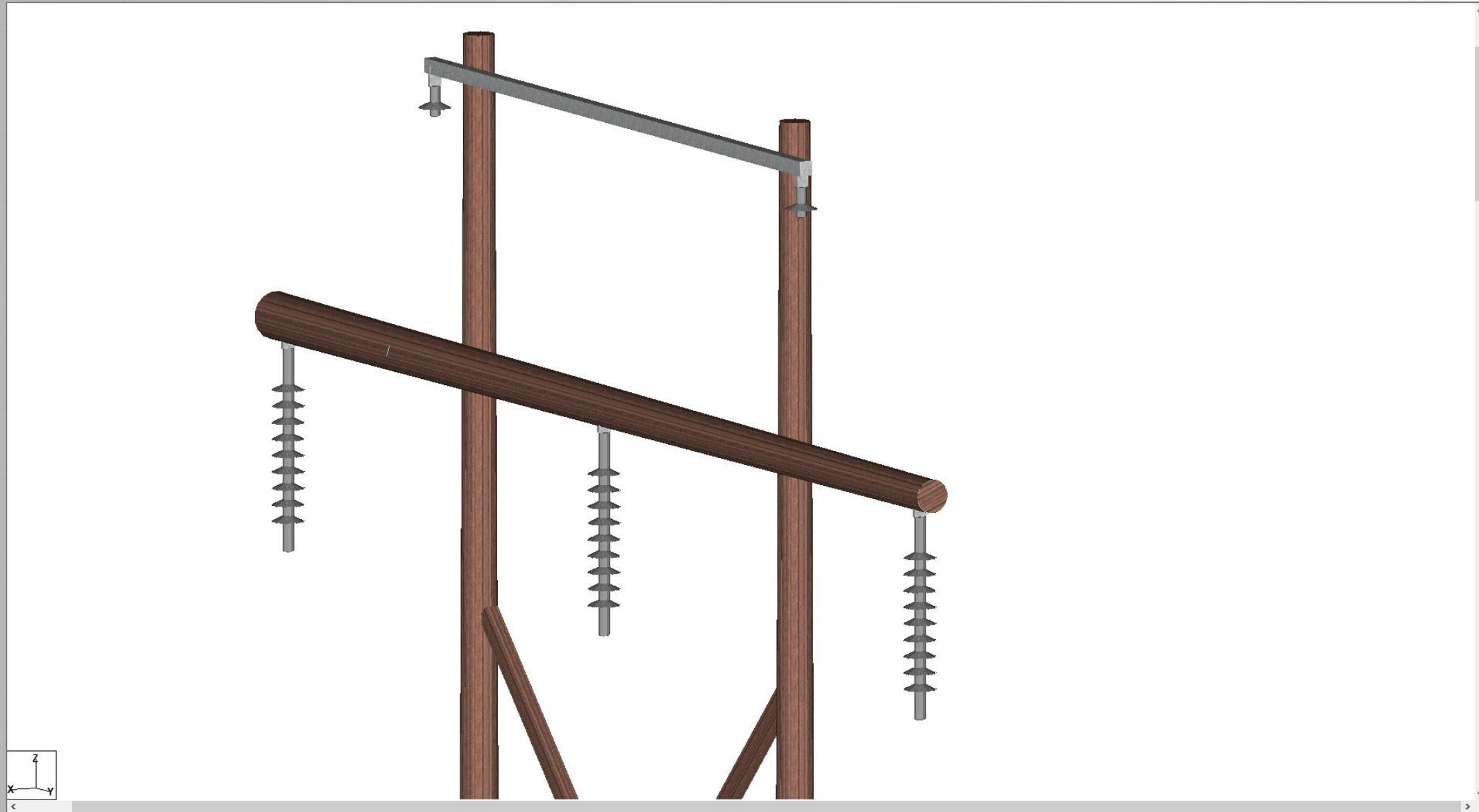
Sidewalk Guys



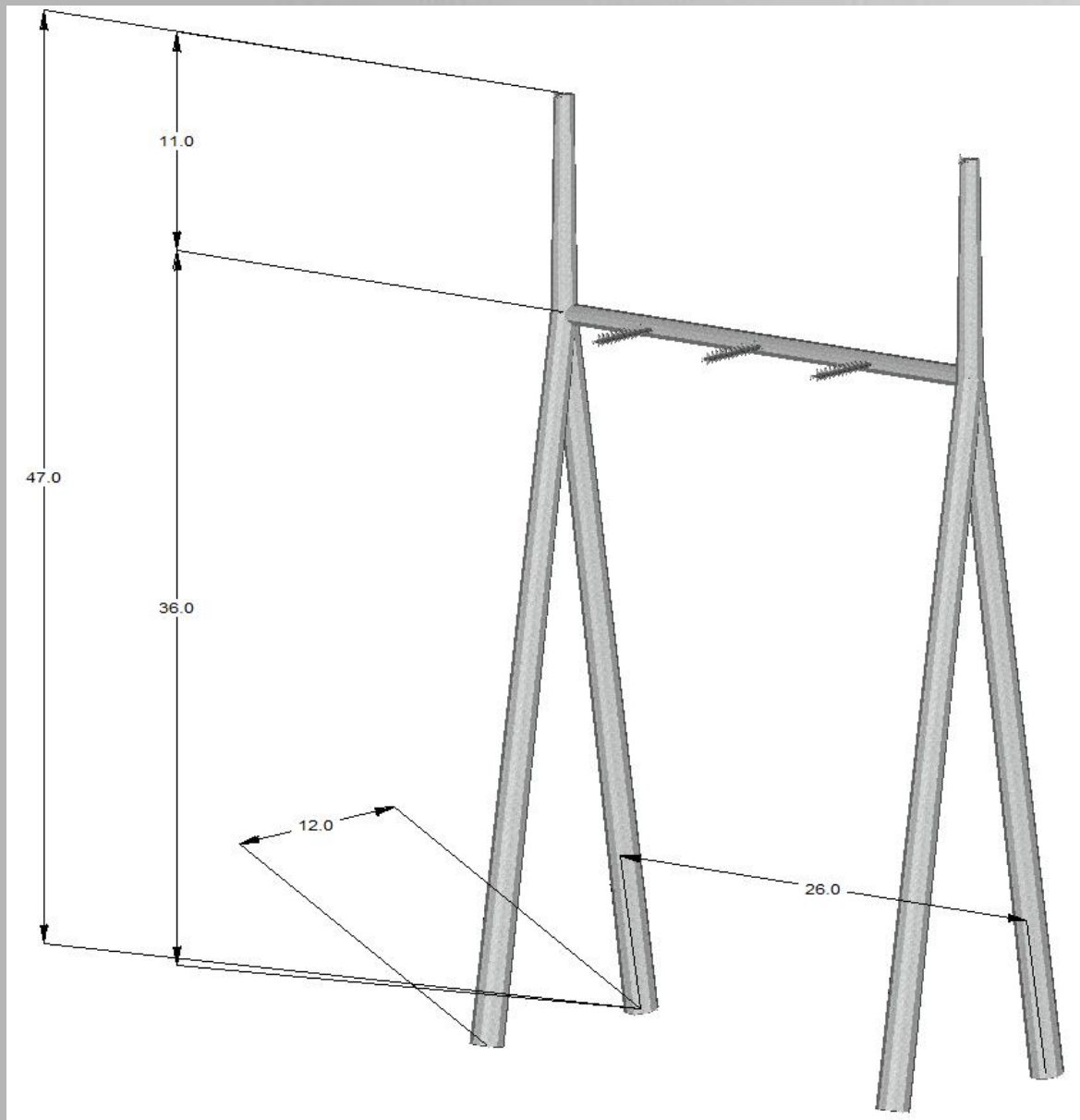
6/10/2019

Power Line Systems

Spar Arms



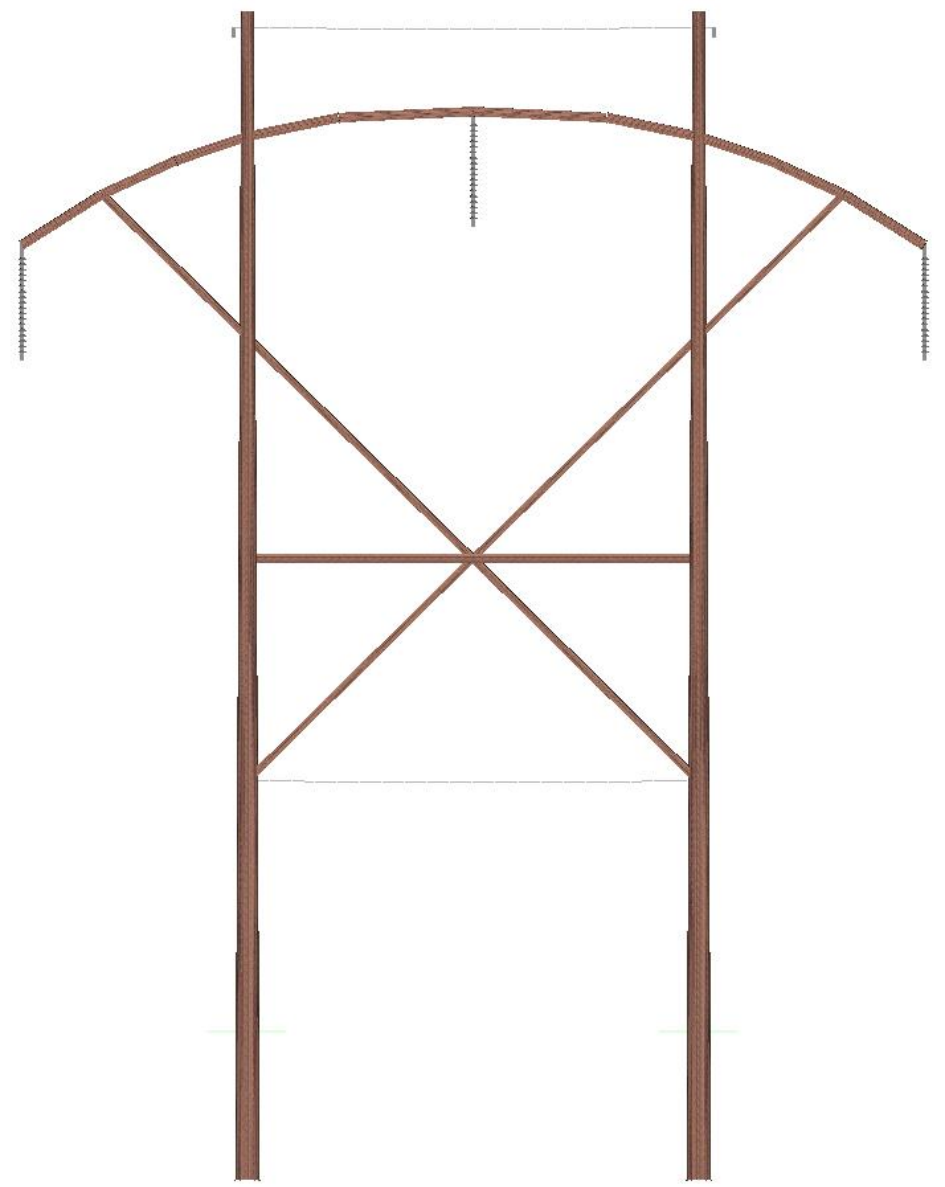
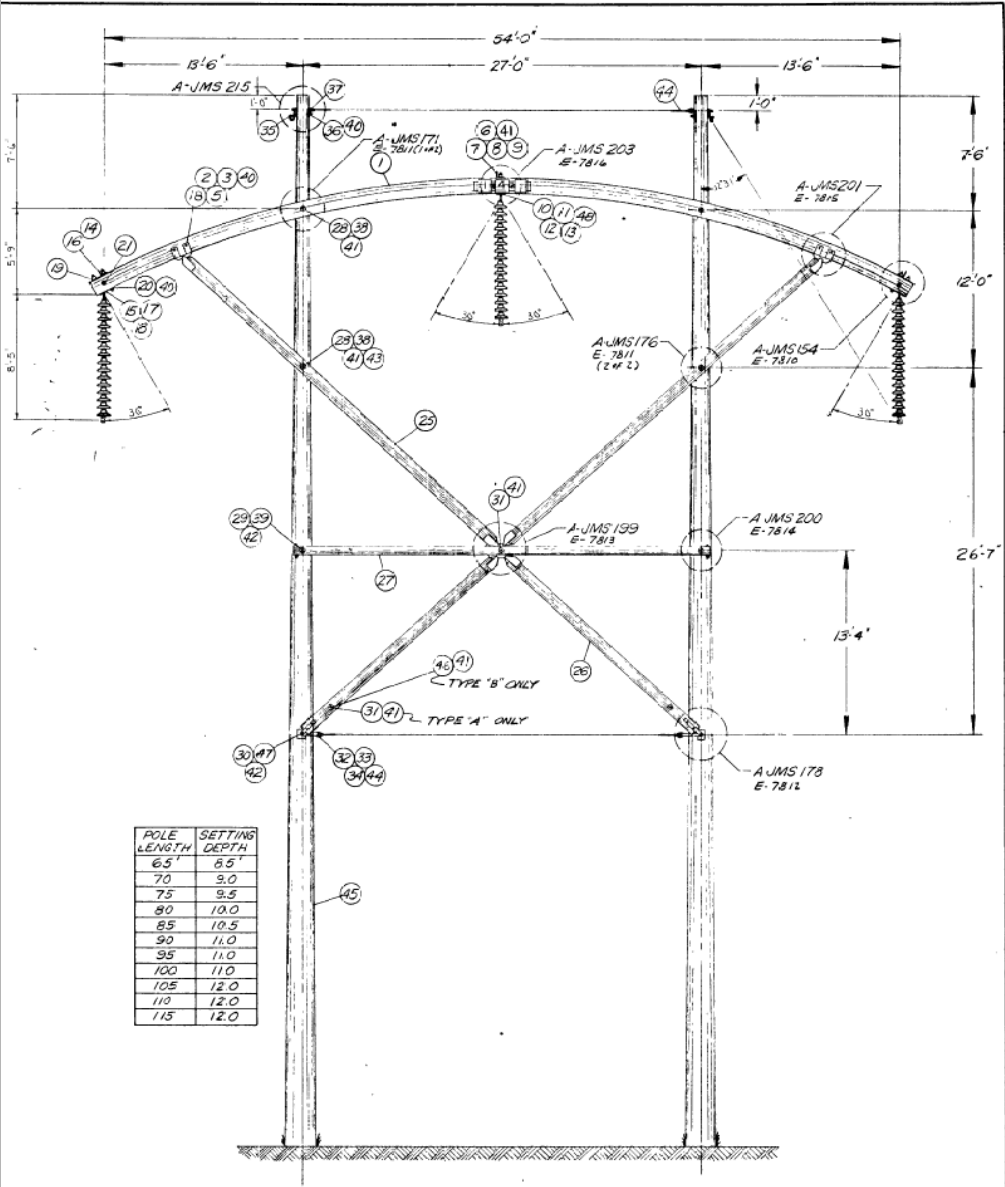
A-Frame



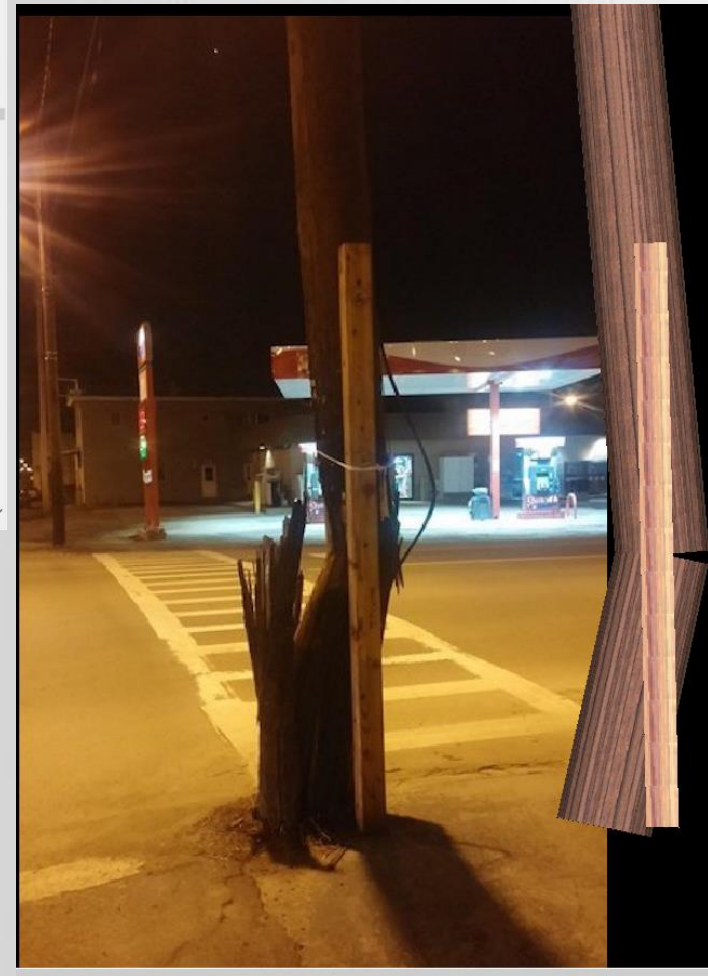
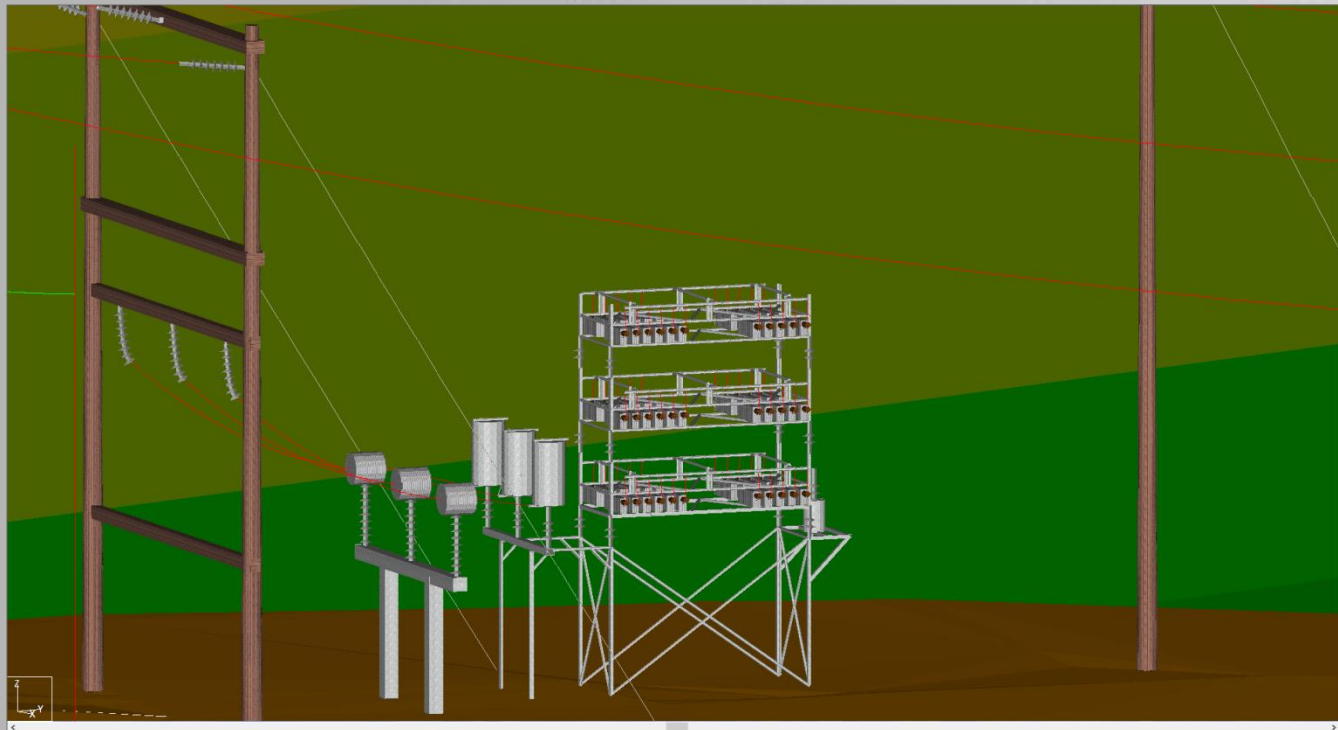
6/10/2019

Power Line Systems

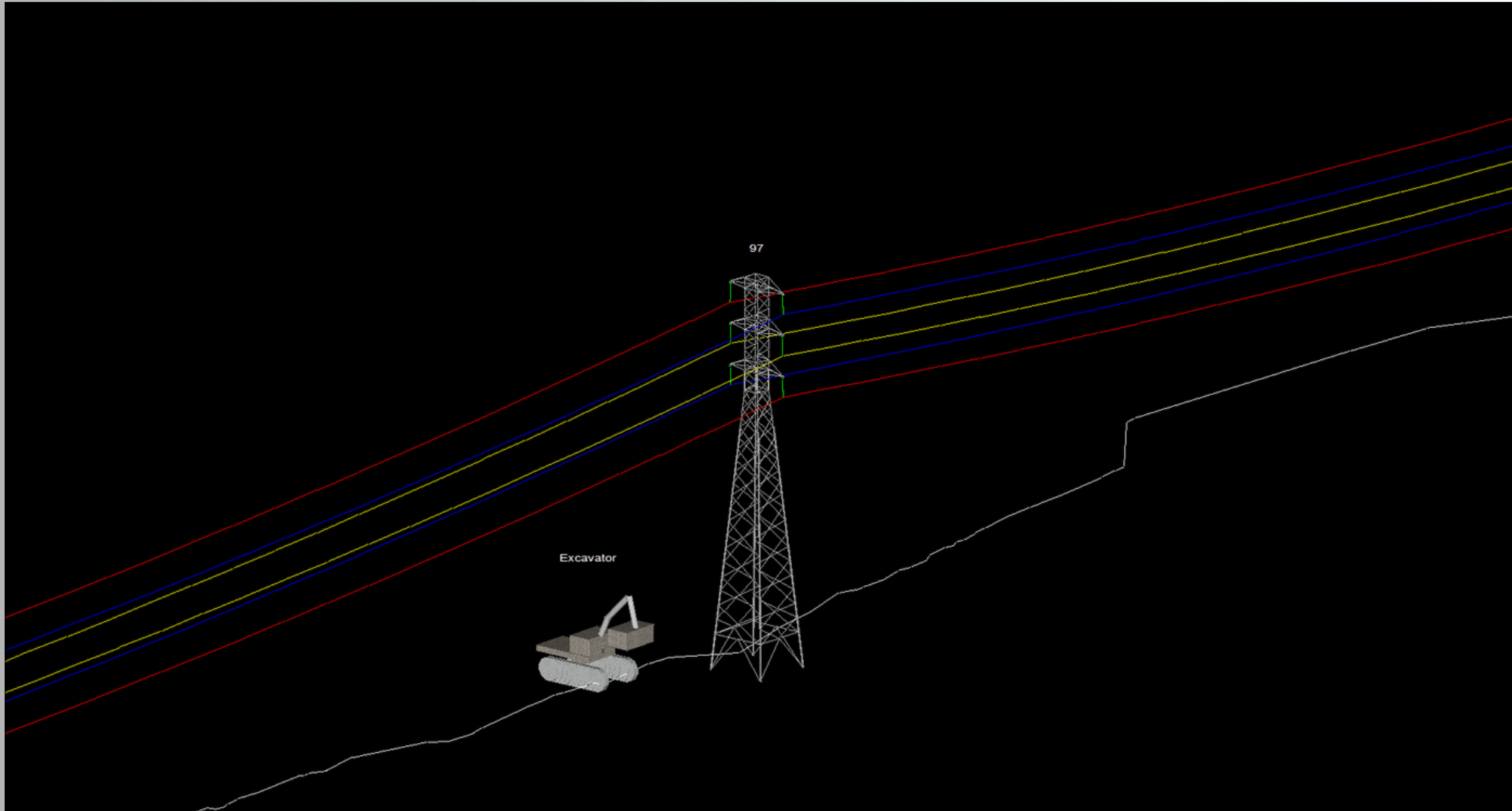
Curved Cross-arm



Other Fun Oddities



Other Oddities



Power Line Systems

IT'S ALL ABOUT YOUR POWER LINES

Advanced Sag & Tension
NESC
Structural Analysis
Pole Analysis
Transmission
Project Estimating
FAC 003
1000+ Users in 100+ Countries
IEEE
TOWER
Line Ratings
Drafting
Storm Hardening
Joint Use
ASCE
Vegetation Management
NERC Ratings
PLS-CADD[®]
CENELEC
Materials Management
IEC
FAC 008/009
LiDAR Modeling
CSA
Distribution
Line Optimization
GO95
PLS-POLE

Questions?

POWER LINE[®]
S Y S T E M S
Jesse Kohler, P.E.
jkohler@powline.com
www.powerlinesystems.com

POWER LINE[®]
S Y S T E M S

IT'S THE SOLUTION