

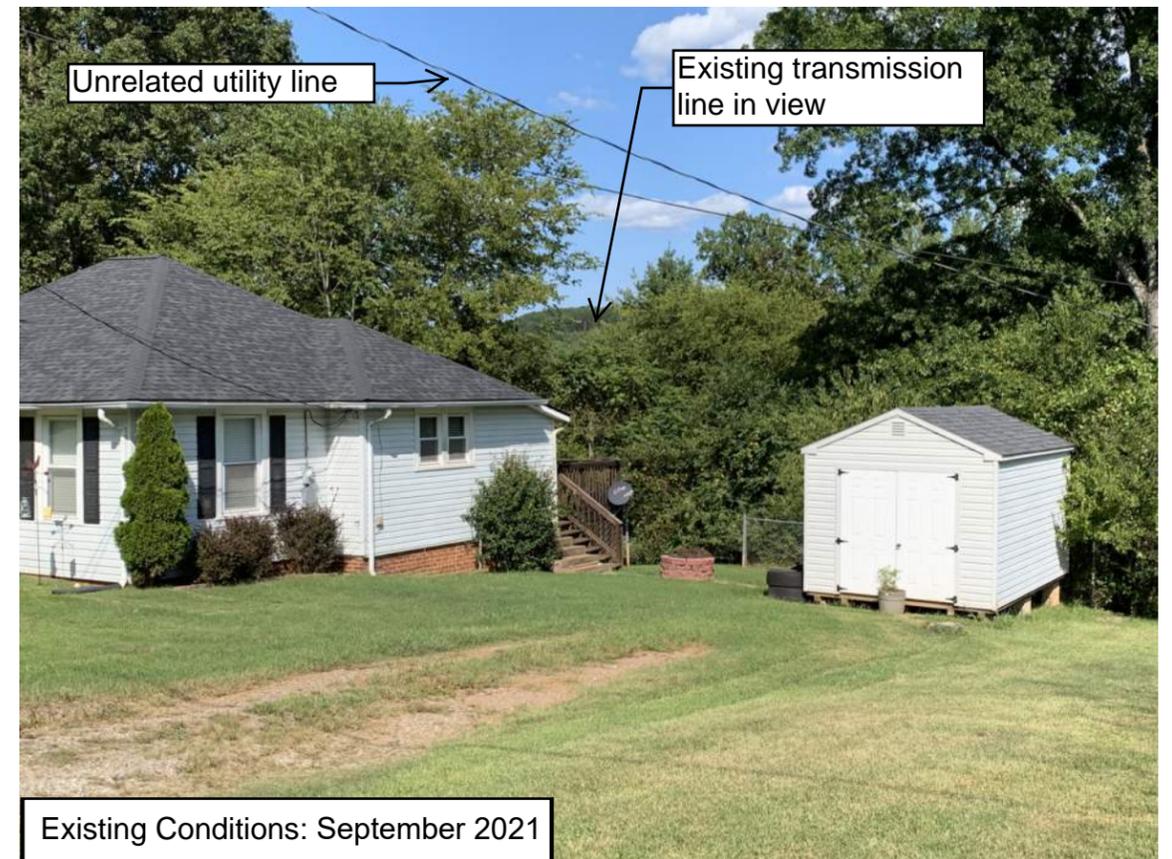
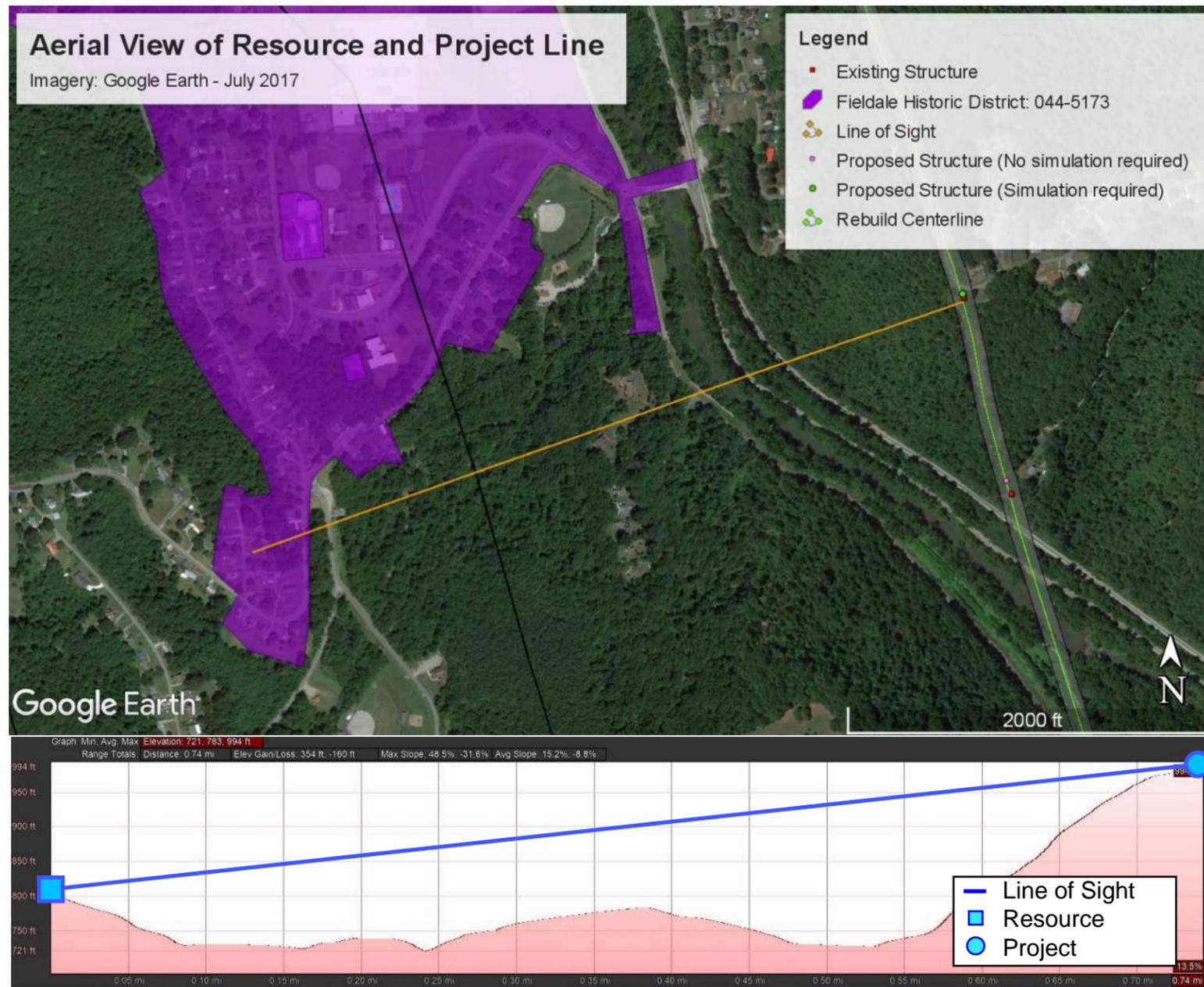
## **APPENDIX B VISUAL SIMULATION AND LINE OF SIGHT ANALYSIS**

# Figure 1

## Fieldale Historic District: 044-5173

### Visual Simulation and Line of Sight Analysis

Produced by POWER Engineers Inc. Cultural Resources Department

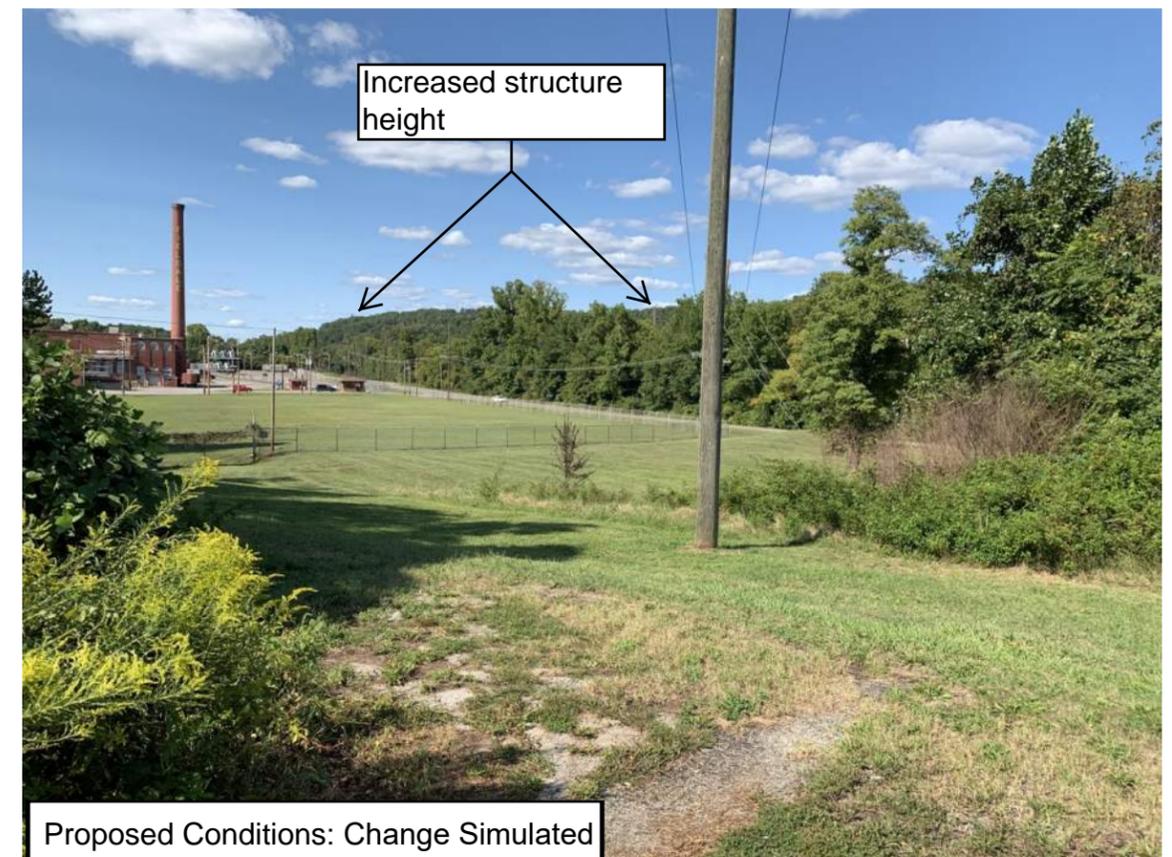
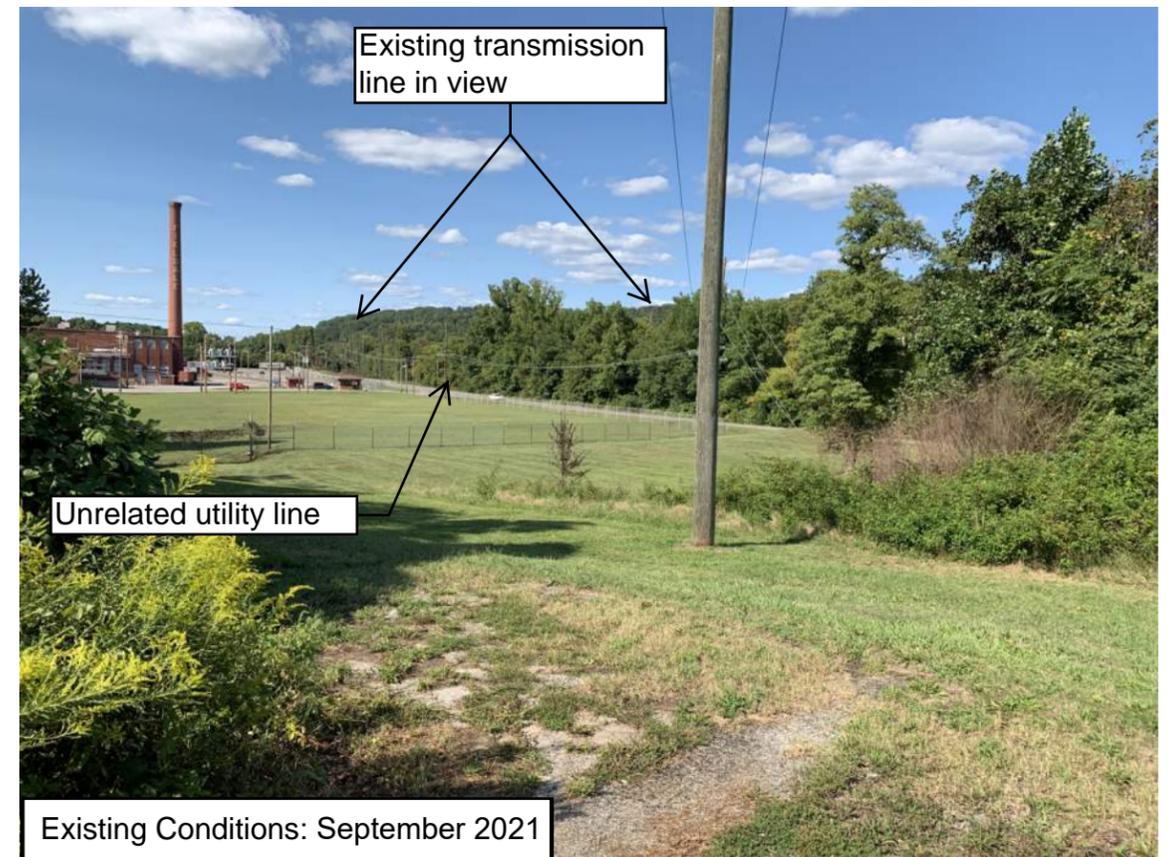
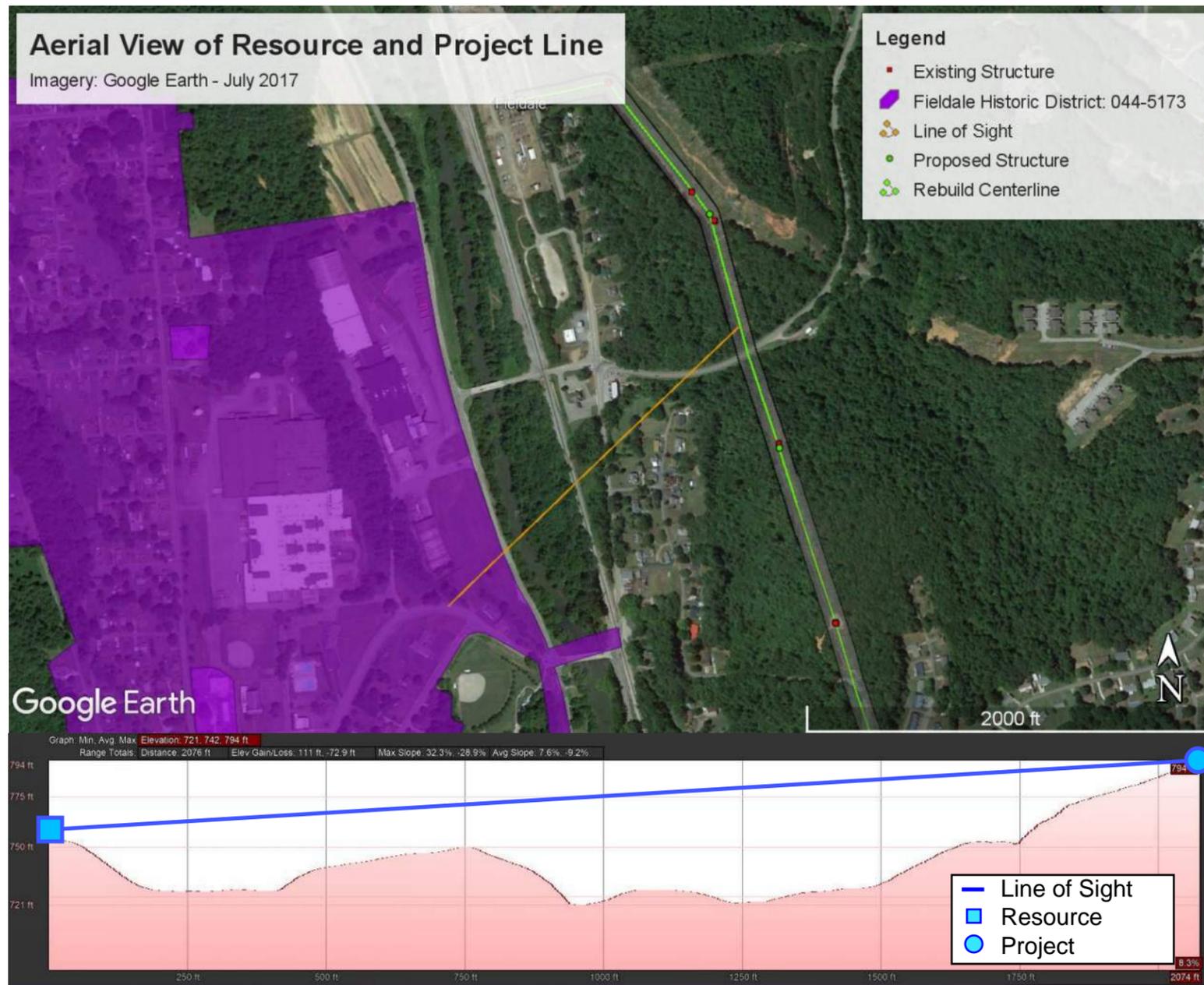


# Figure 2

## Fieldale Historic District: 044-5173

### Visual Simulation and Line of Sight Analysis

Produced by POWER Engineers Inc. Cultural Resources Department

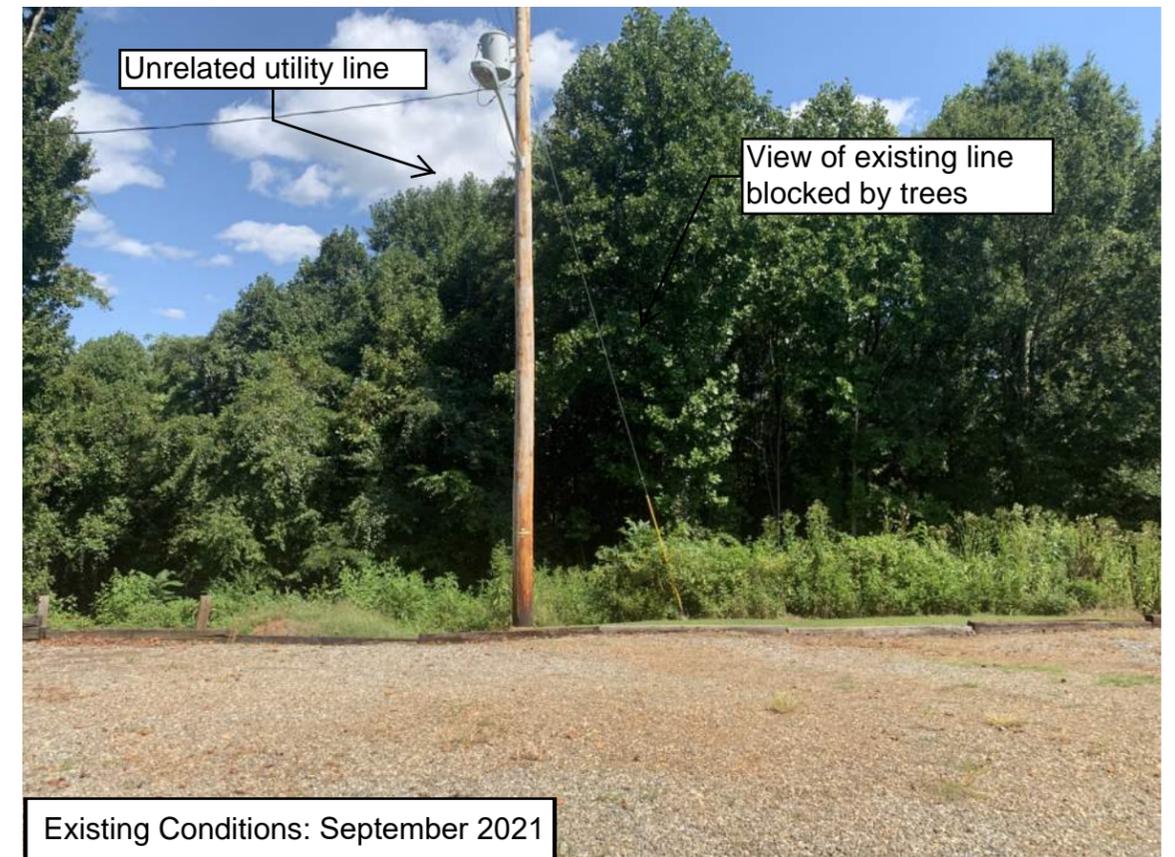
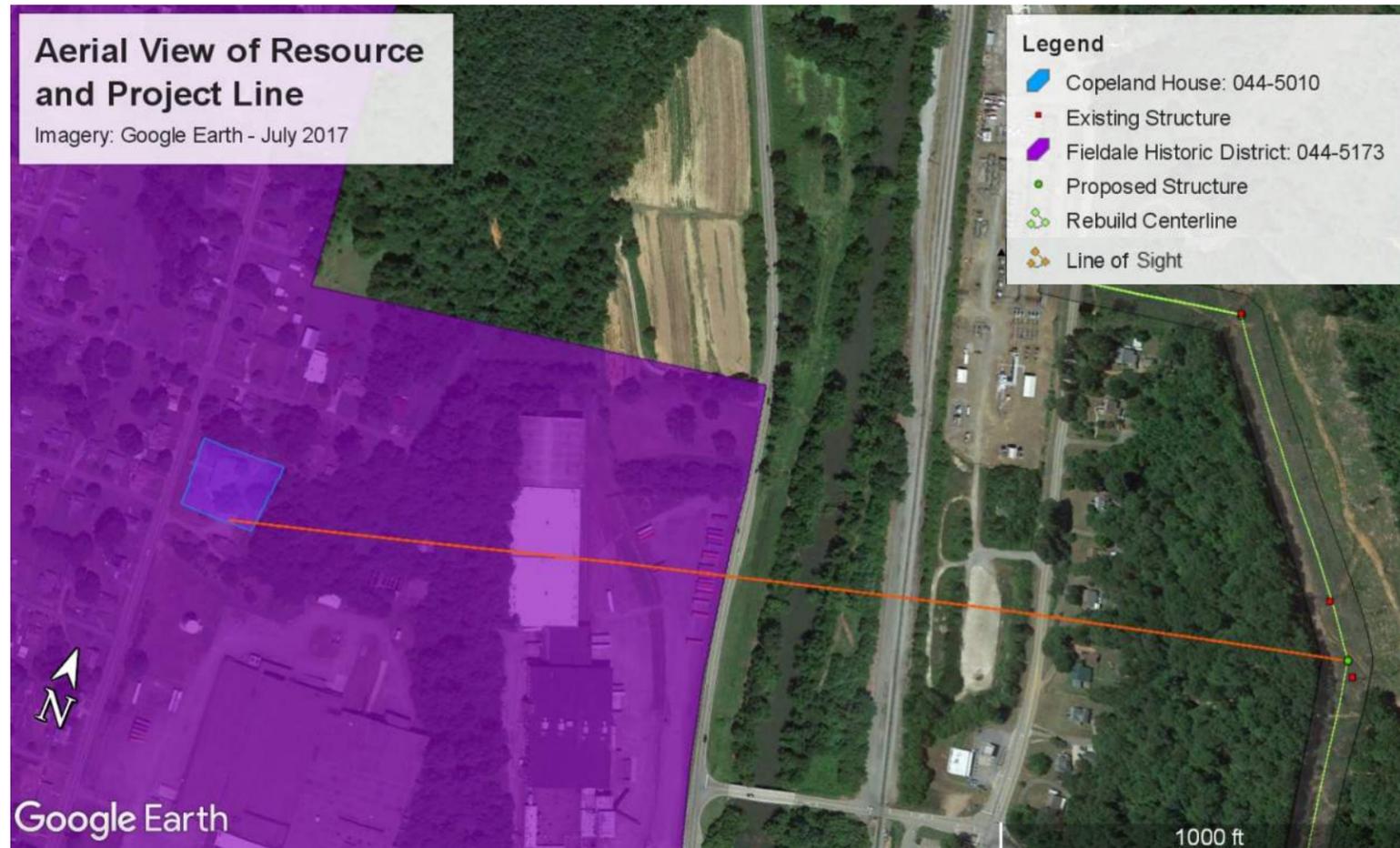


# Figure 3

Fieldale Historic District: 044-5173  
& Virginia Home: 044-5010

## Visual Simulation and Line of Sight Analysis

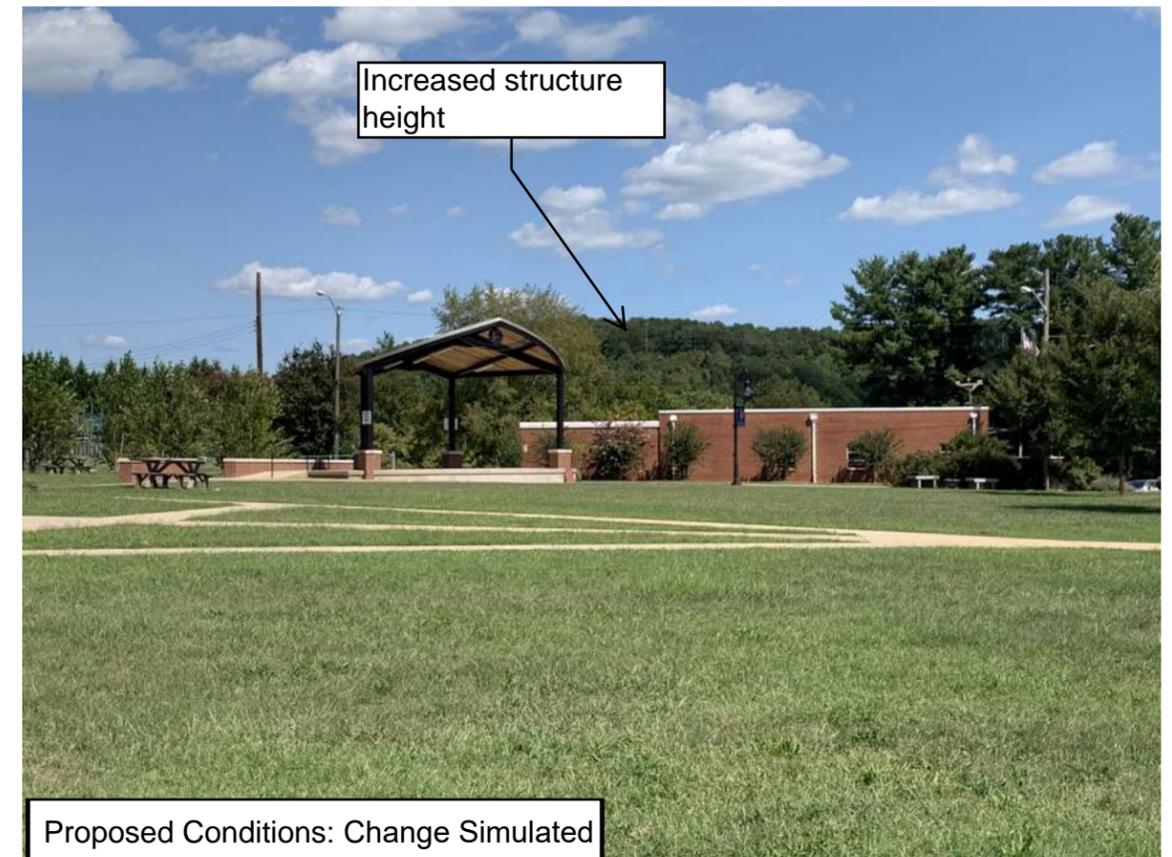
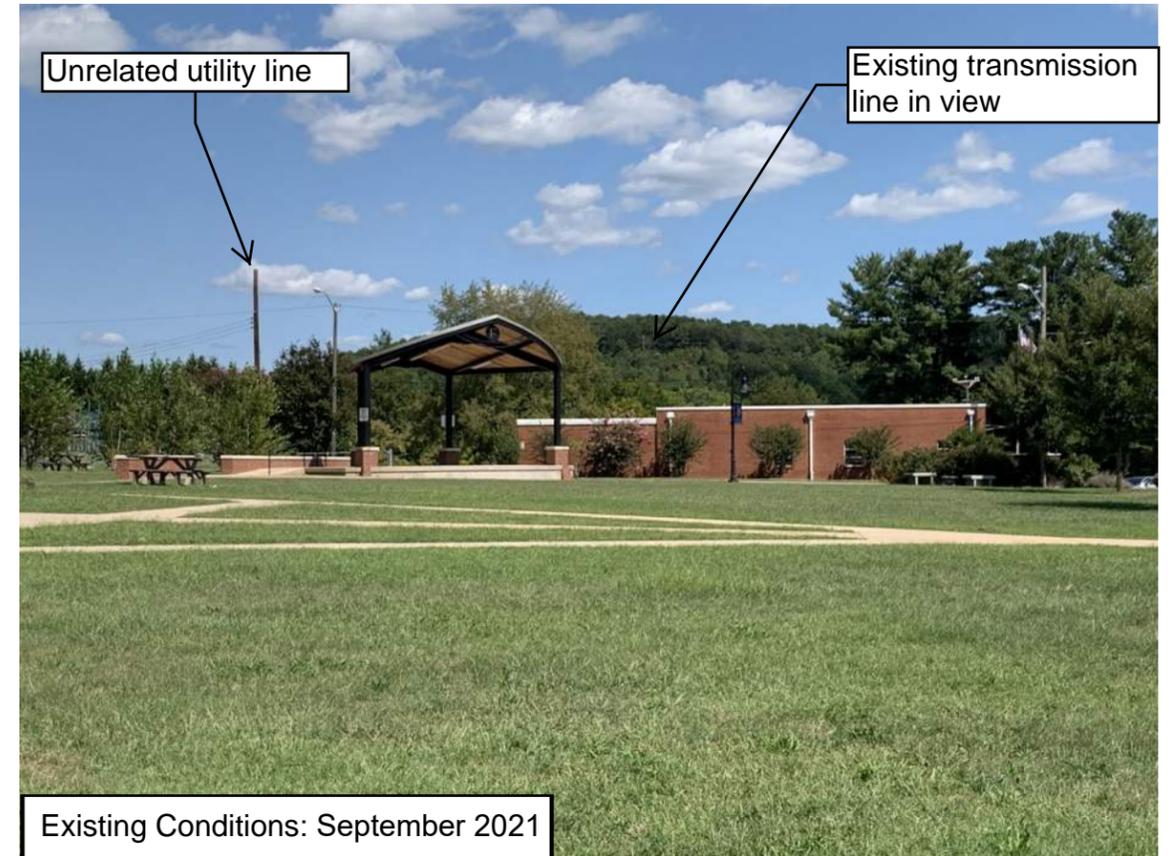
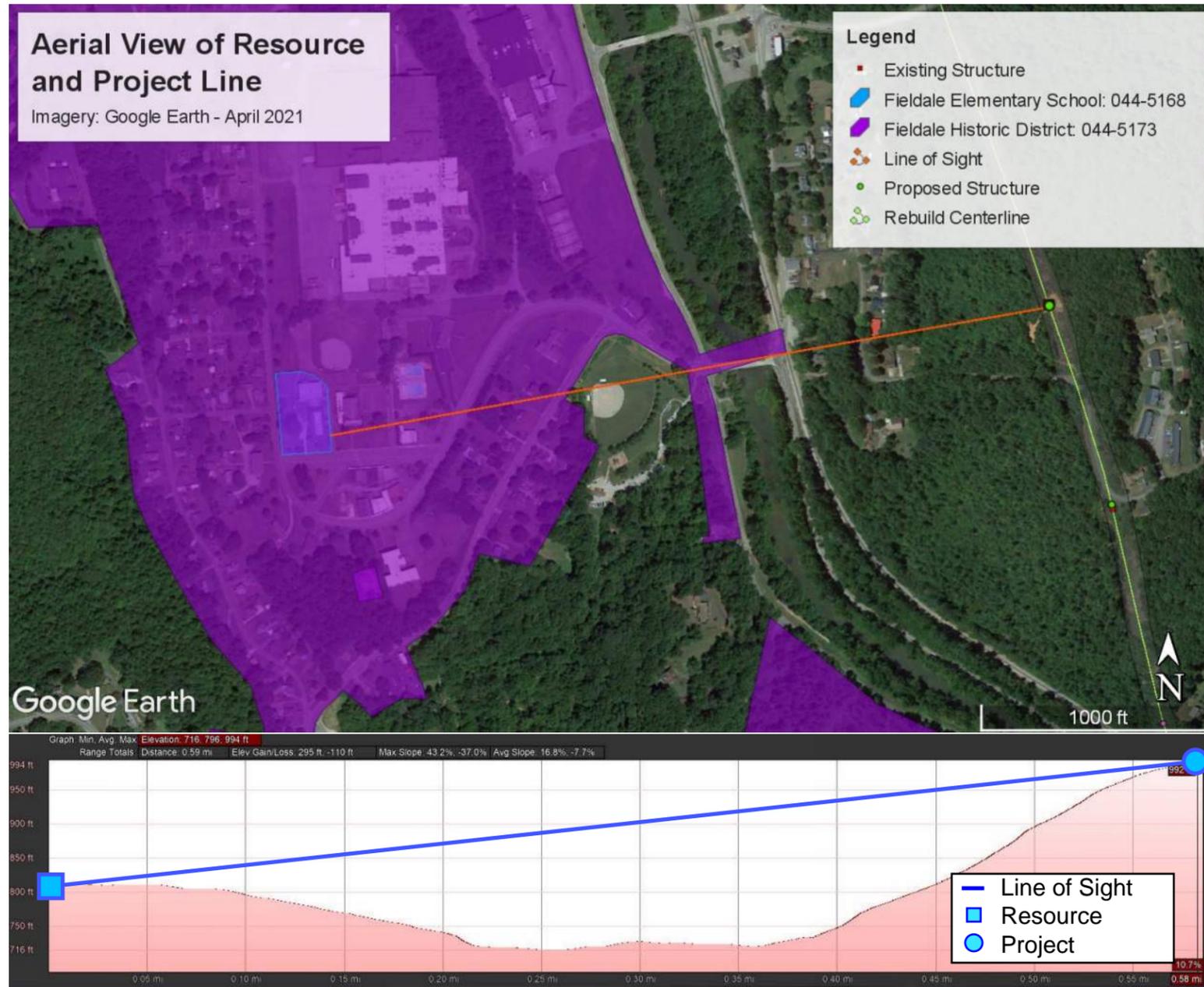
Produced by POWER Engineers Inc. Cultural Resources Department



# Figure 4

Fieldale Historic District: 044-5173 &  
Fieldale Elementary School: 044-5168  
*Visual Simulation and Line of Sight Analysis*

Produced by POWER Engineers Inc. Cultural Resources Department

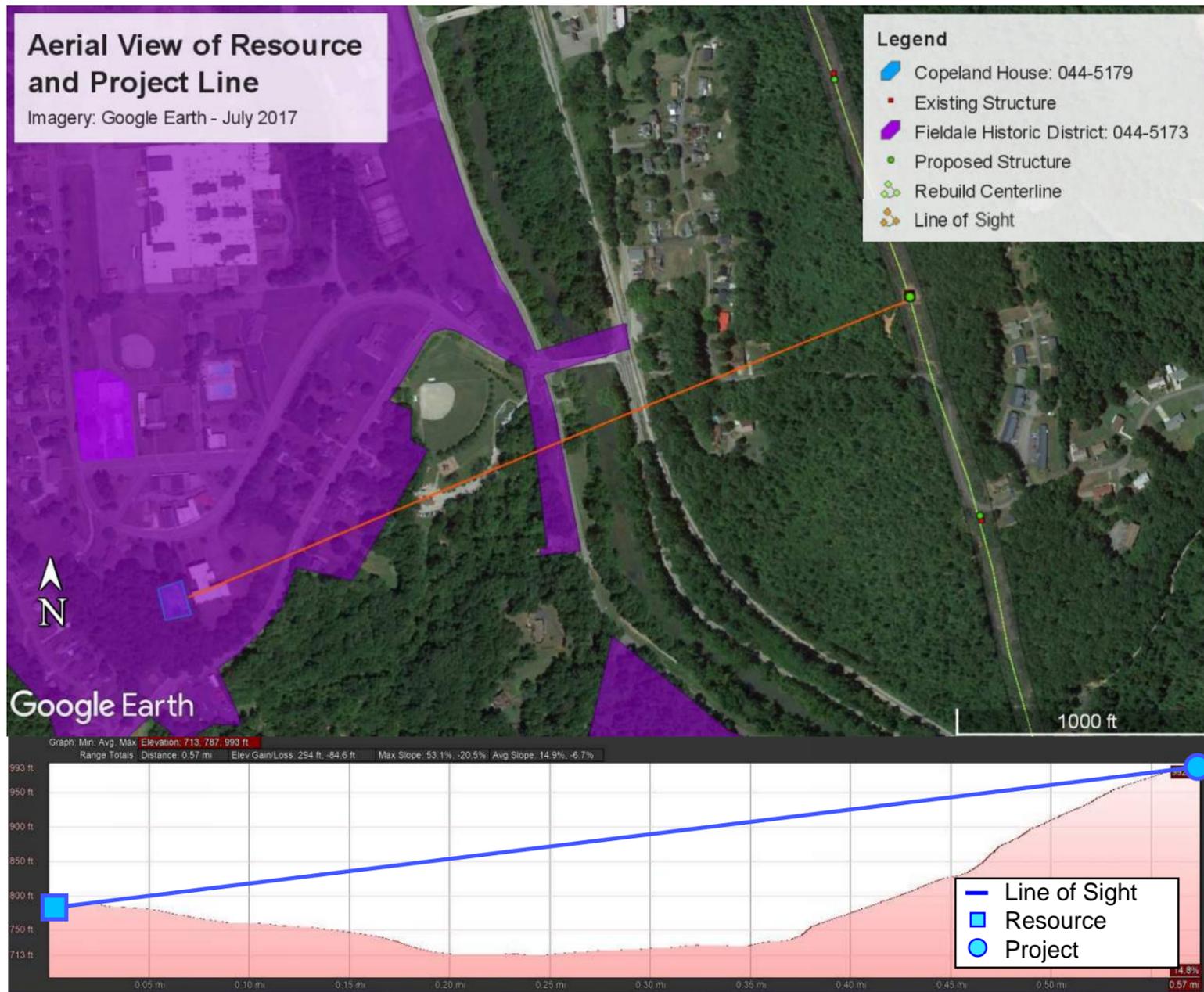


# Figure 5

Fieldale Historic District: 044-5173 &  
Copeland House: 044-5179

## Visual Simulation and Line of Sight Analysis

Produced by POWER Engineers Inc. Cultural Resources Department

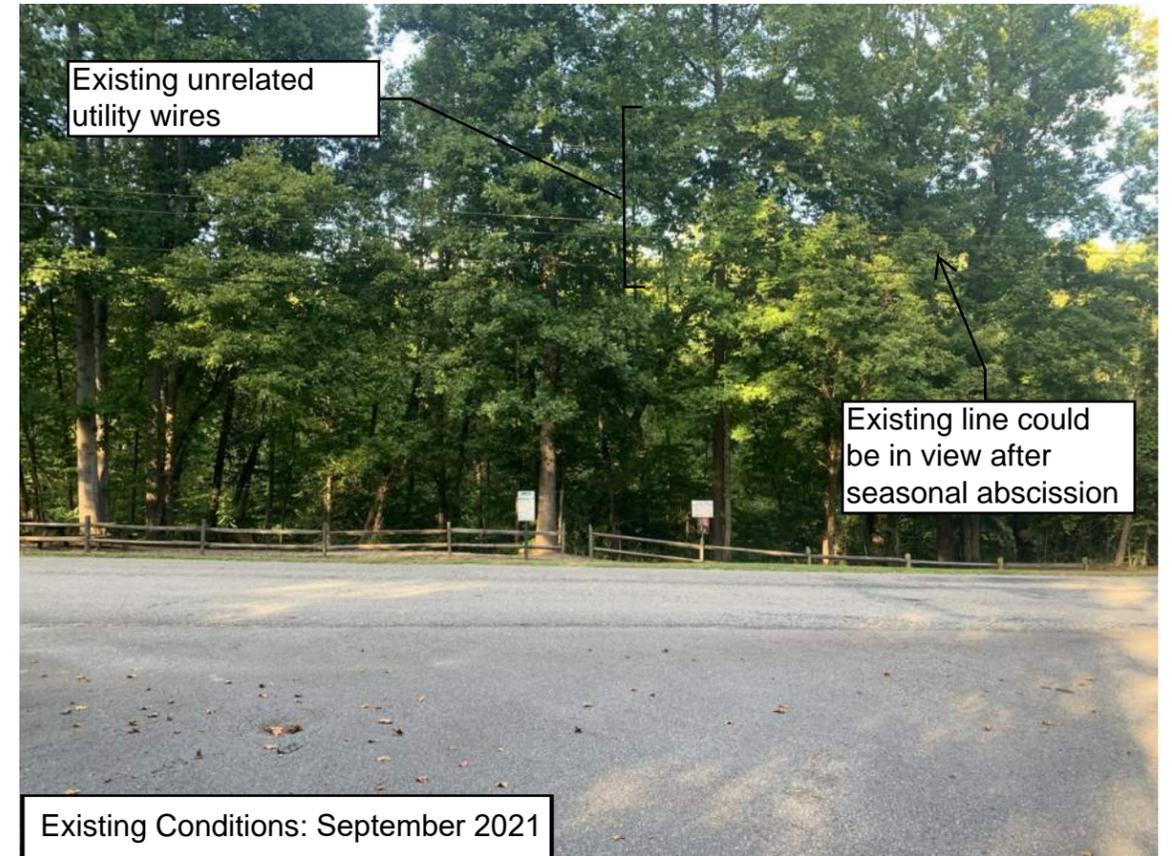
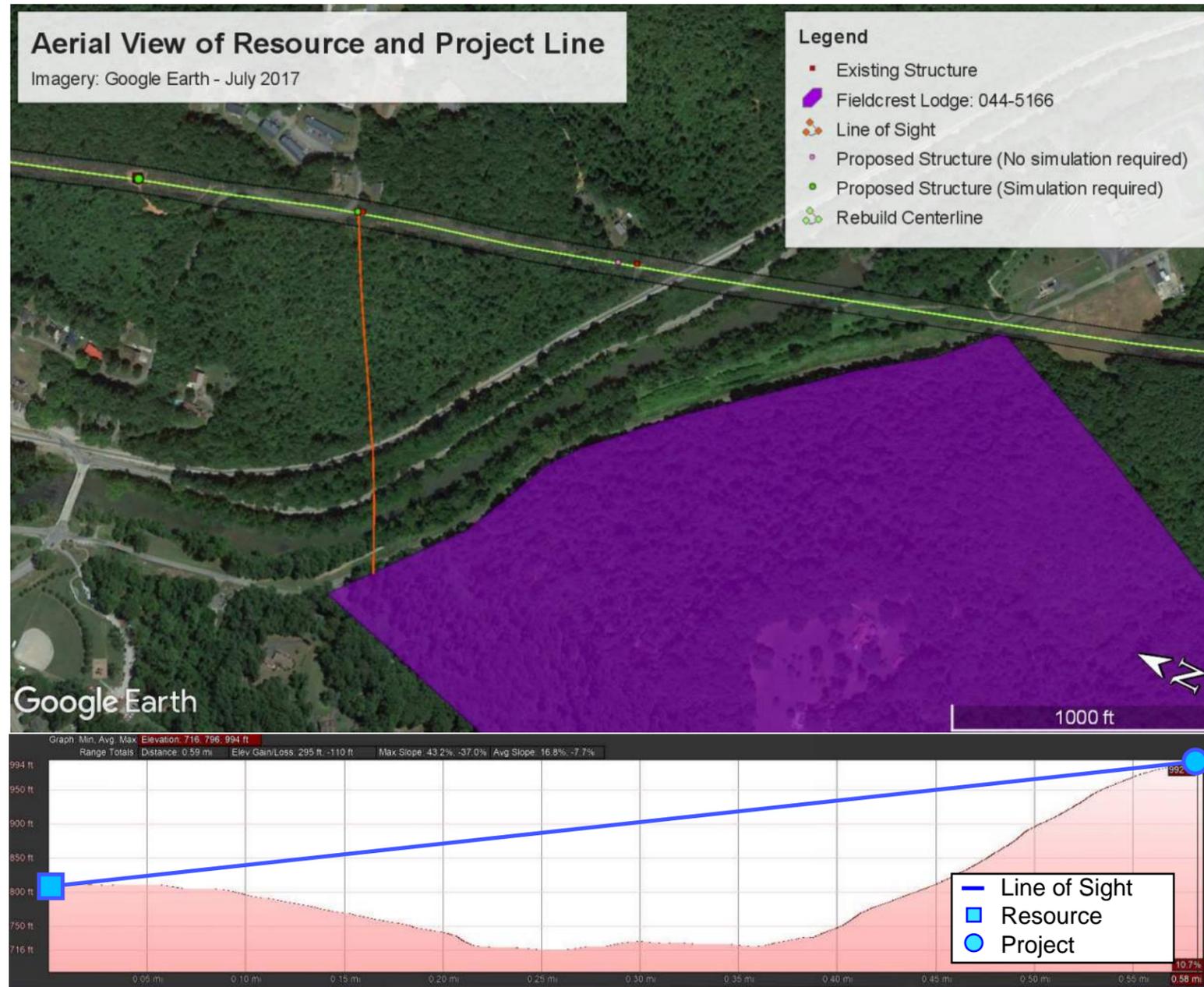


# Figure 6

## Fieldcrest Lodge: 044-5166

### Visual Simulation and Line of Sight Analysis

Produced by POWER Engineers Inc. Cultural Resources Department

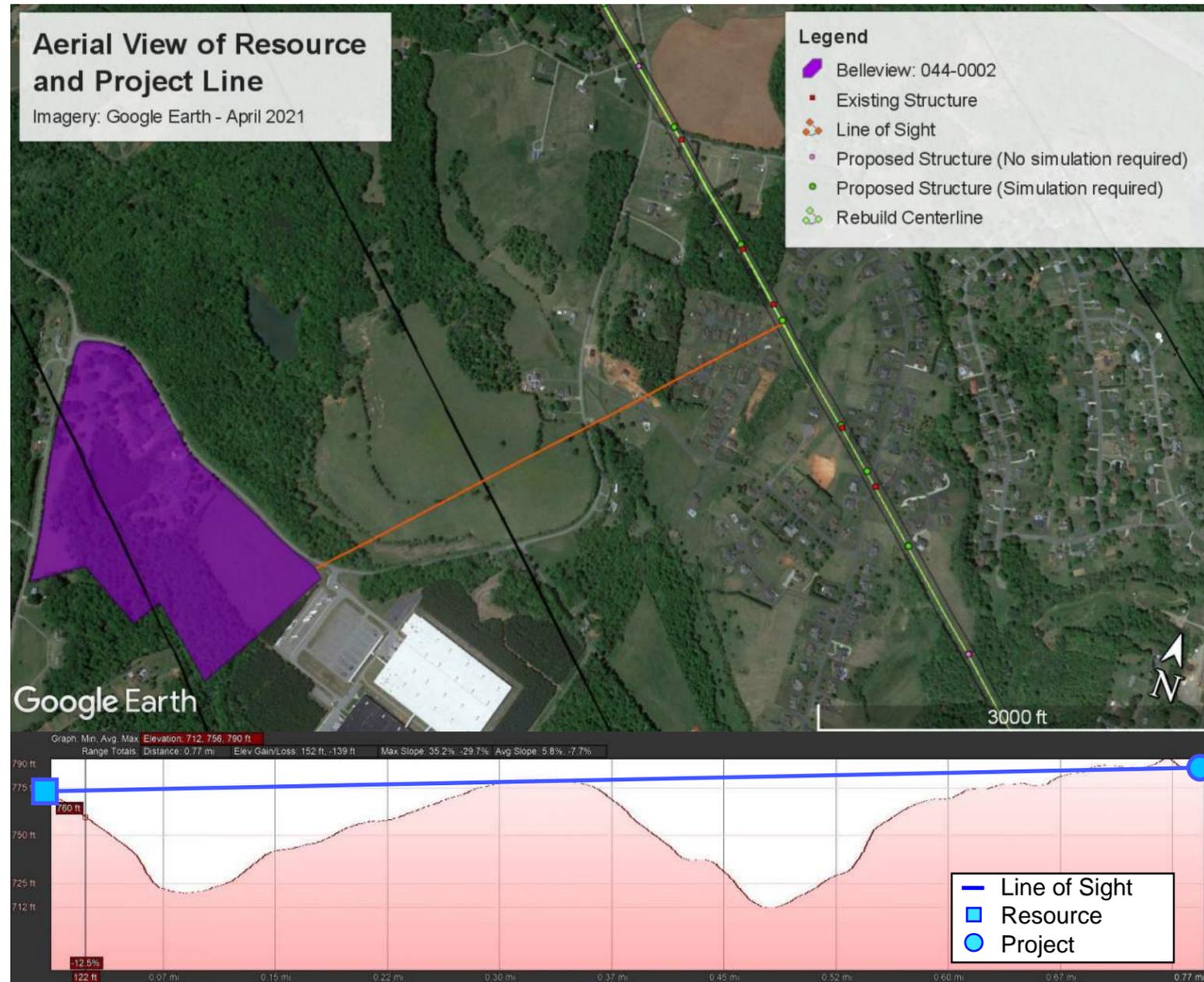


# Figure 7

## Belleview: 044-0002

### Visual Simulation and Line of Sight Analysis

Produced by POWER Engineers Inc. Cultural Resources Department

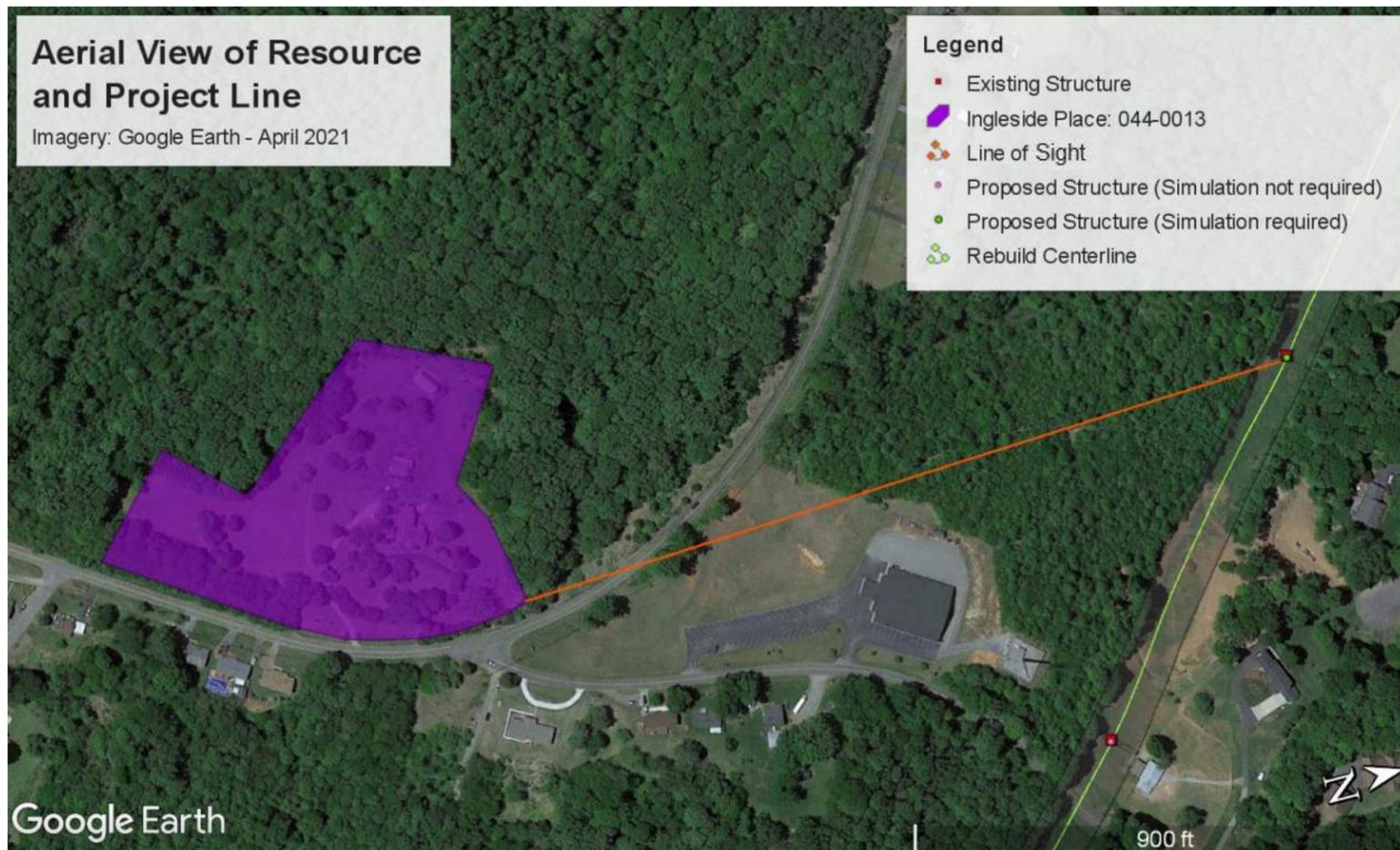


# Figure 8

## Ingleside Place: 044-0013

### Visual Simulation and Line of Sight Analysis

Produced by POWER Engineers Inc. Cultural Resources Department

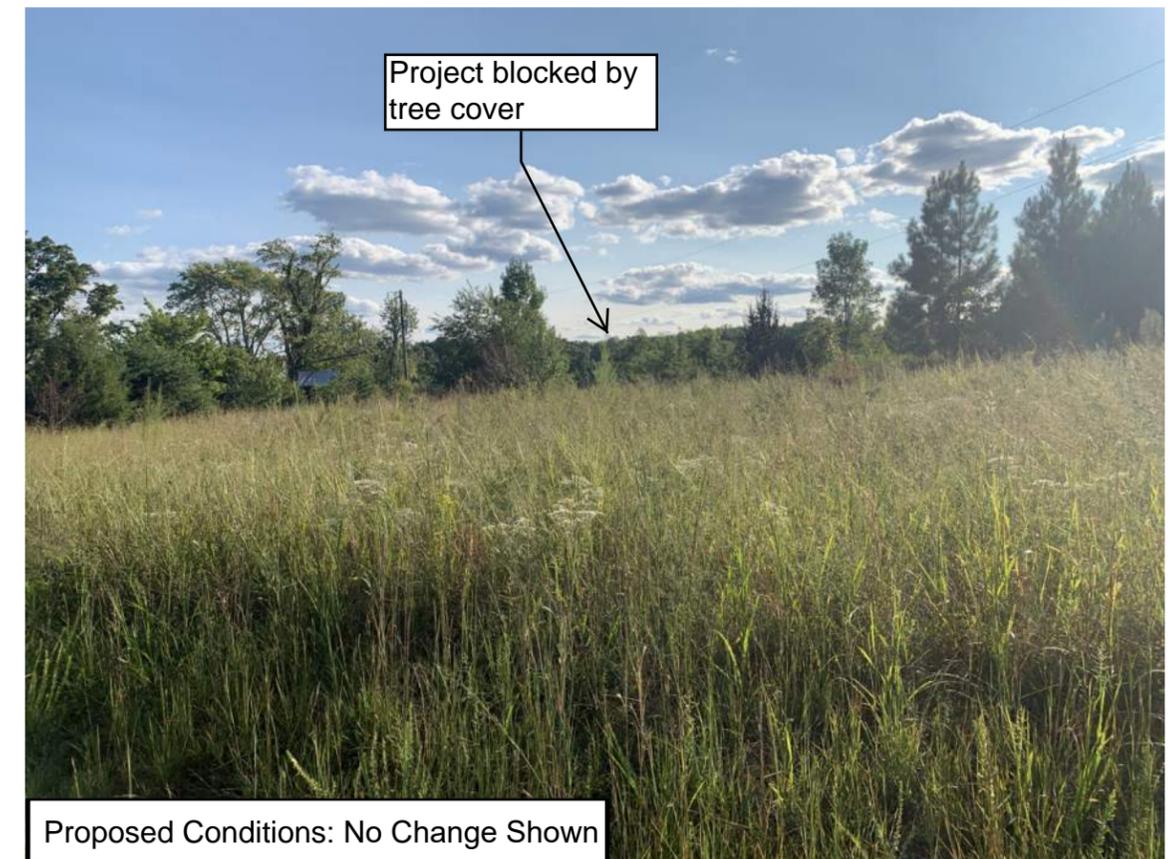
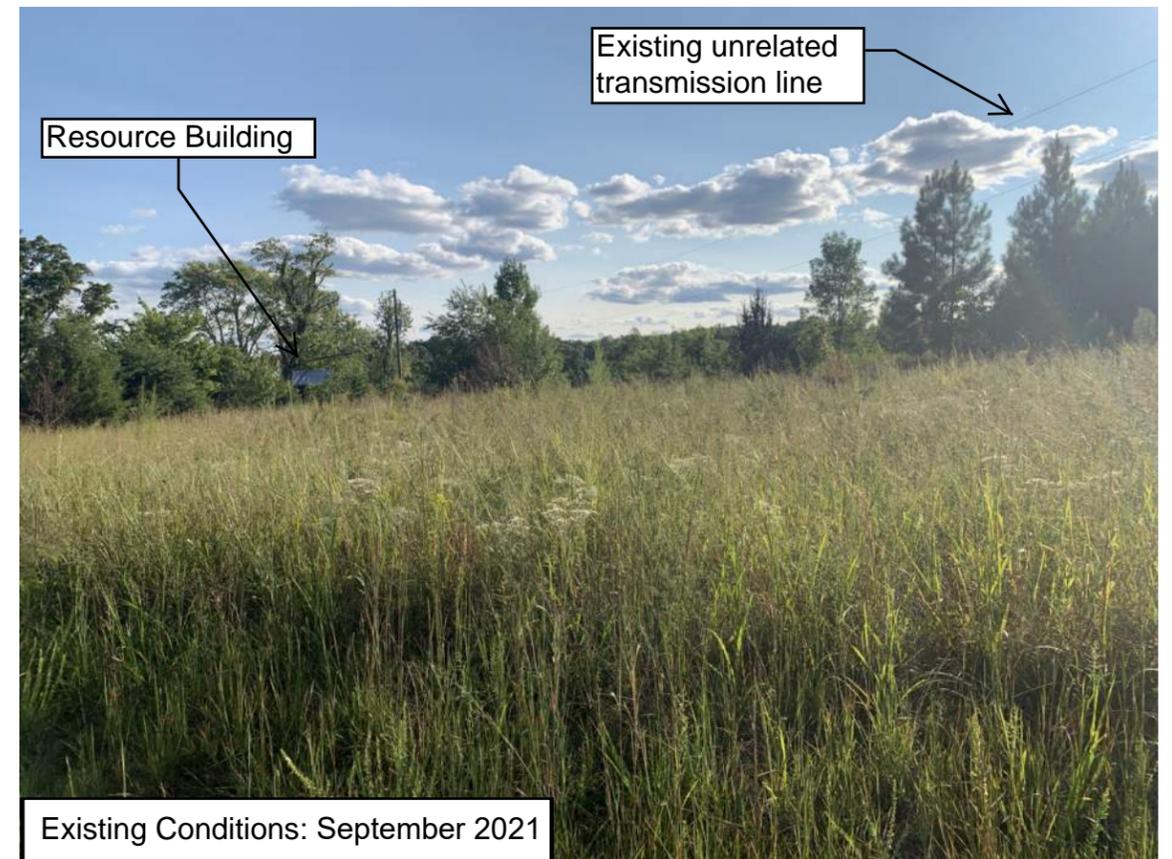
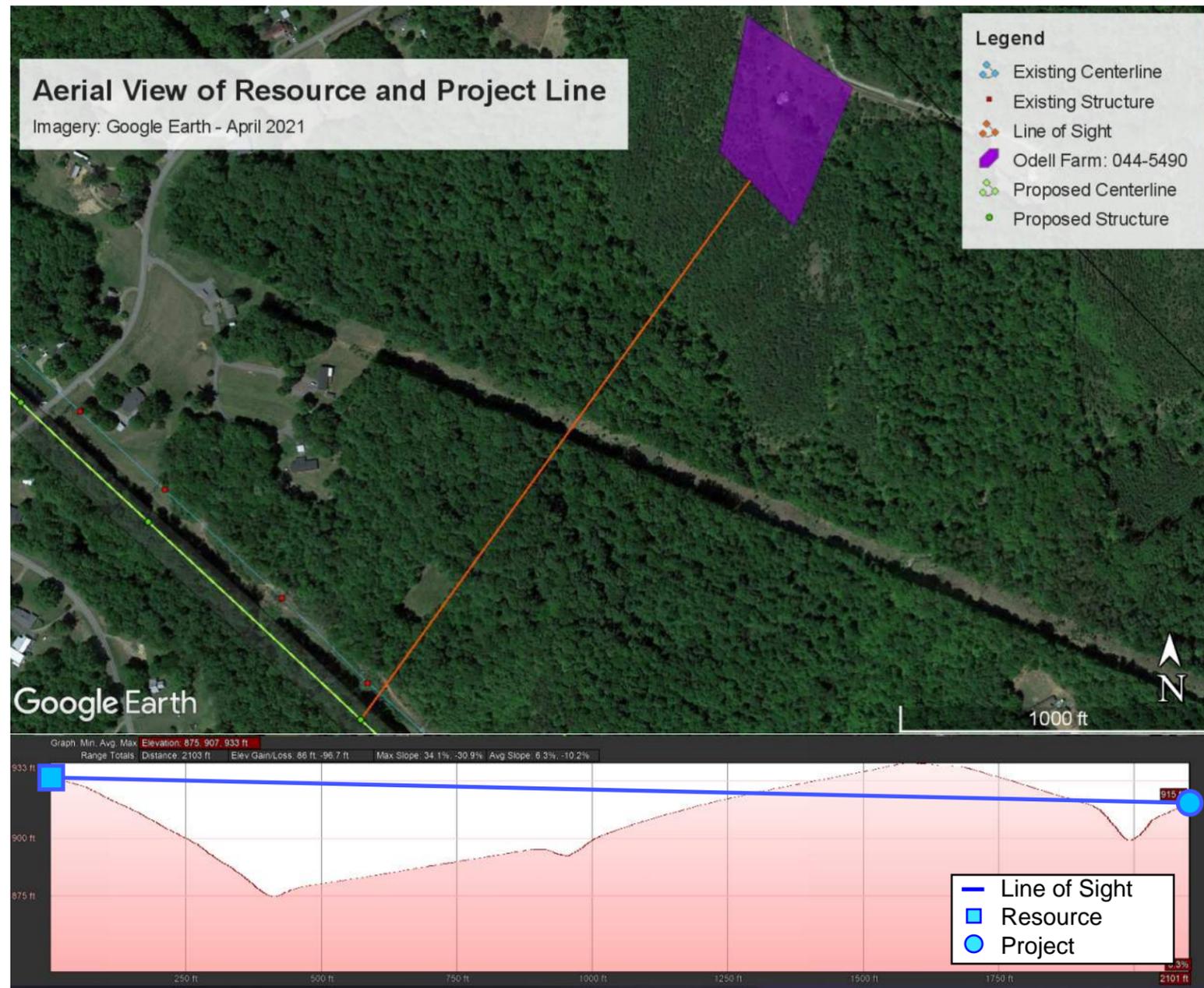


# Figure 9

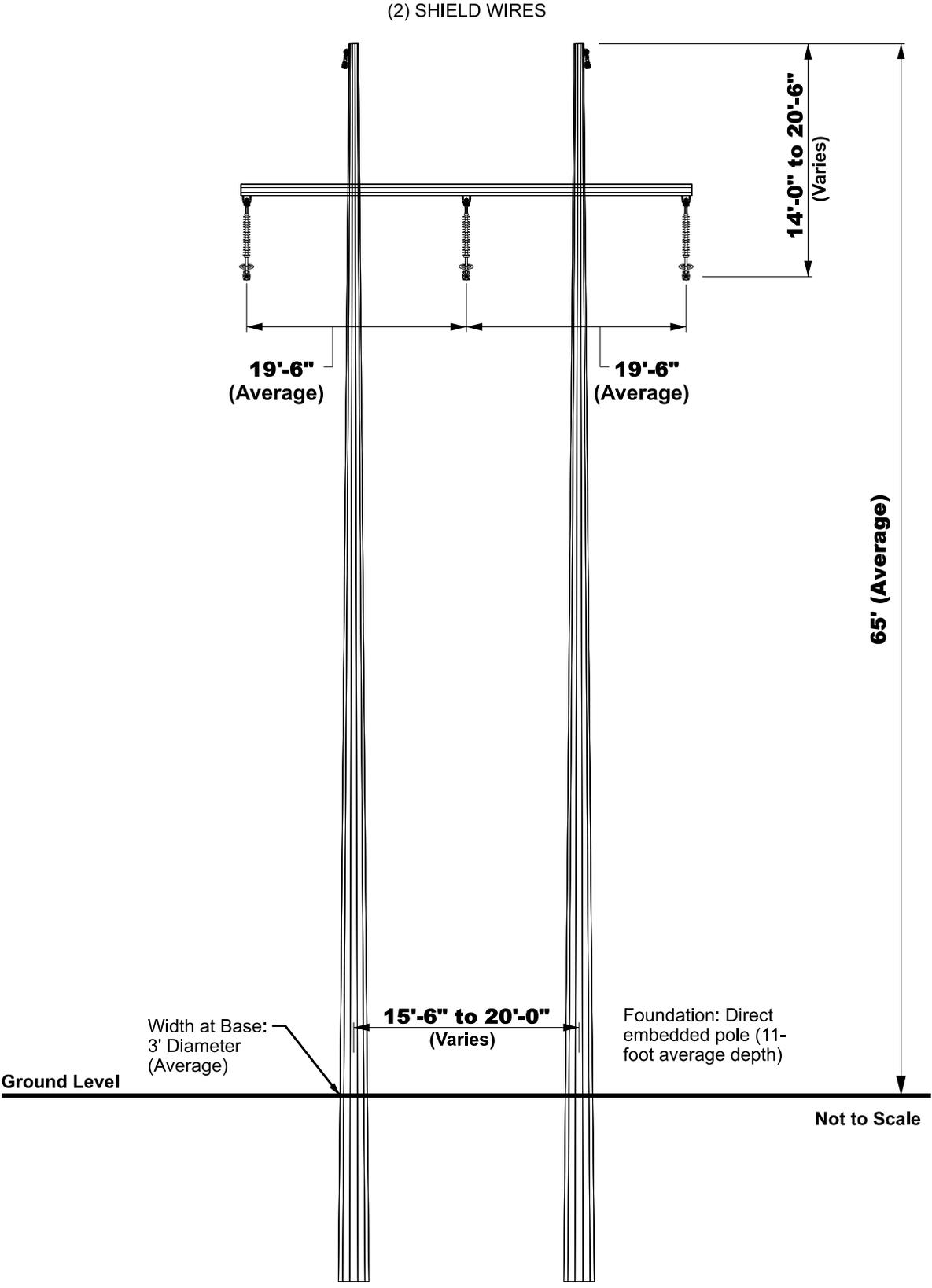
## Odell Farm: 044-5490

### Visual Simulation and Line of Sight Analysis

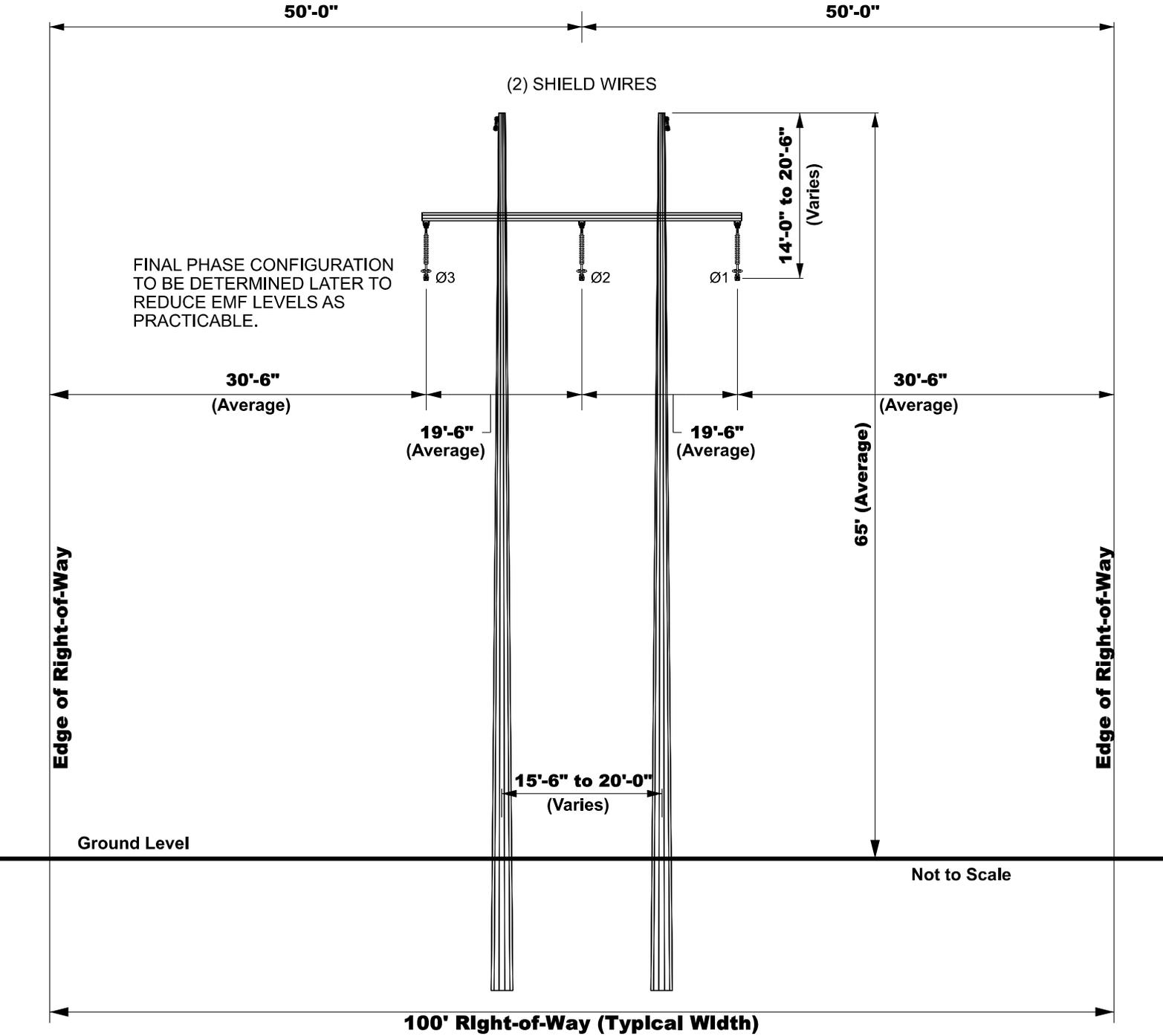
Produced by POWER Engineers Inc. Cultural Resources Department



## **APPENDIX C    PROPOSED TYPICAL STRUCTURES**

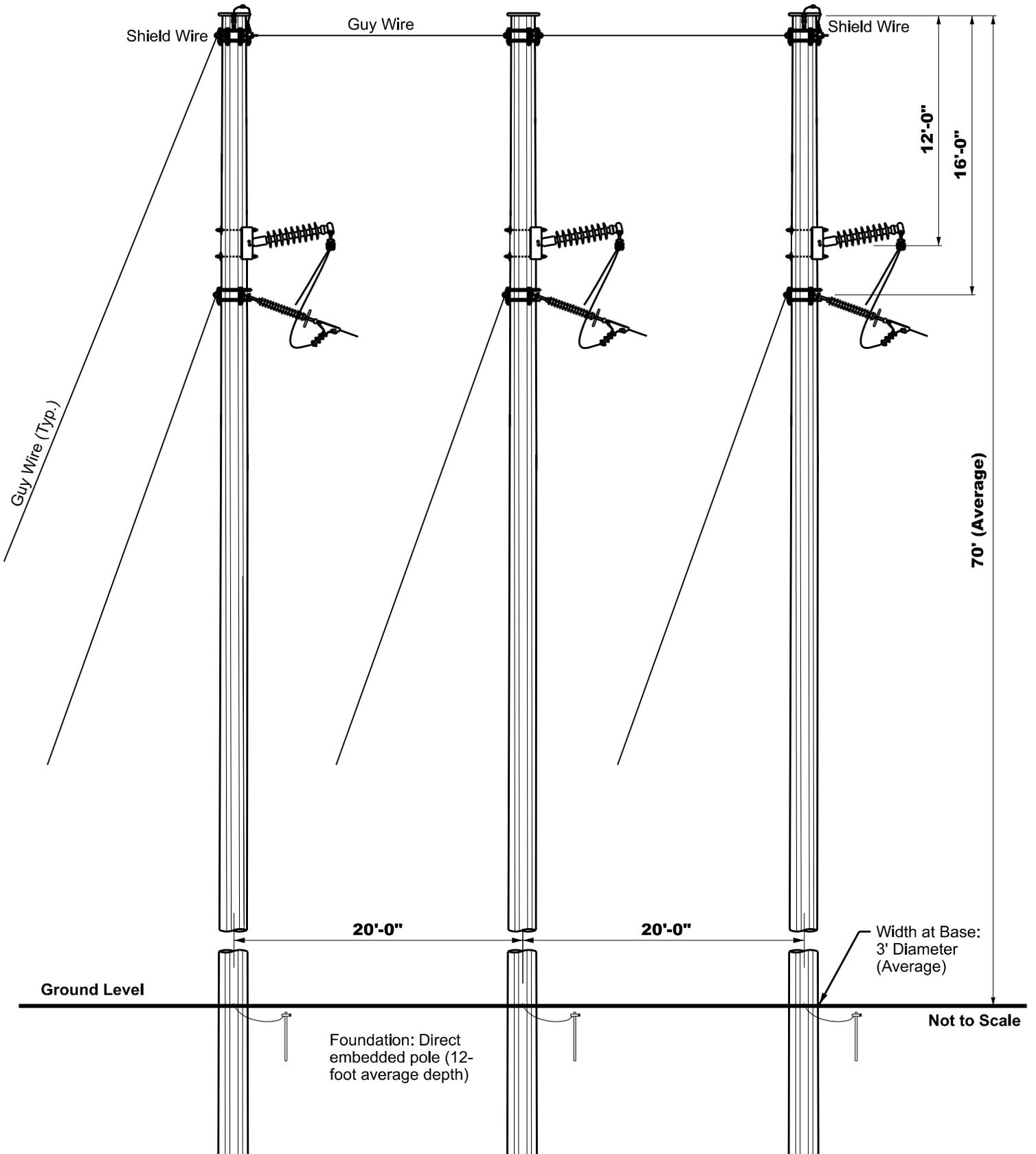


TYPICAL SCHEMATIC

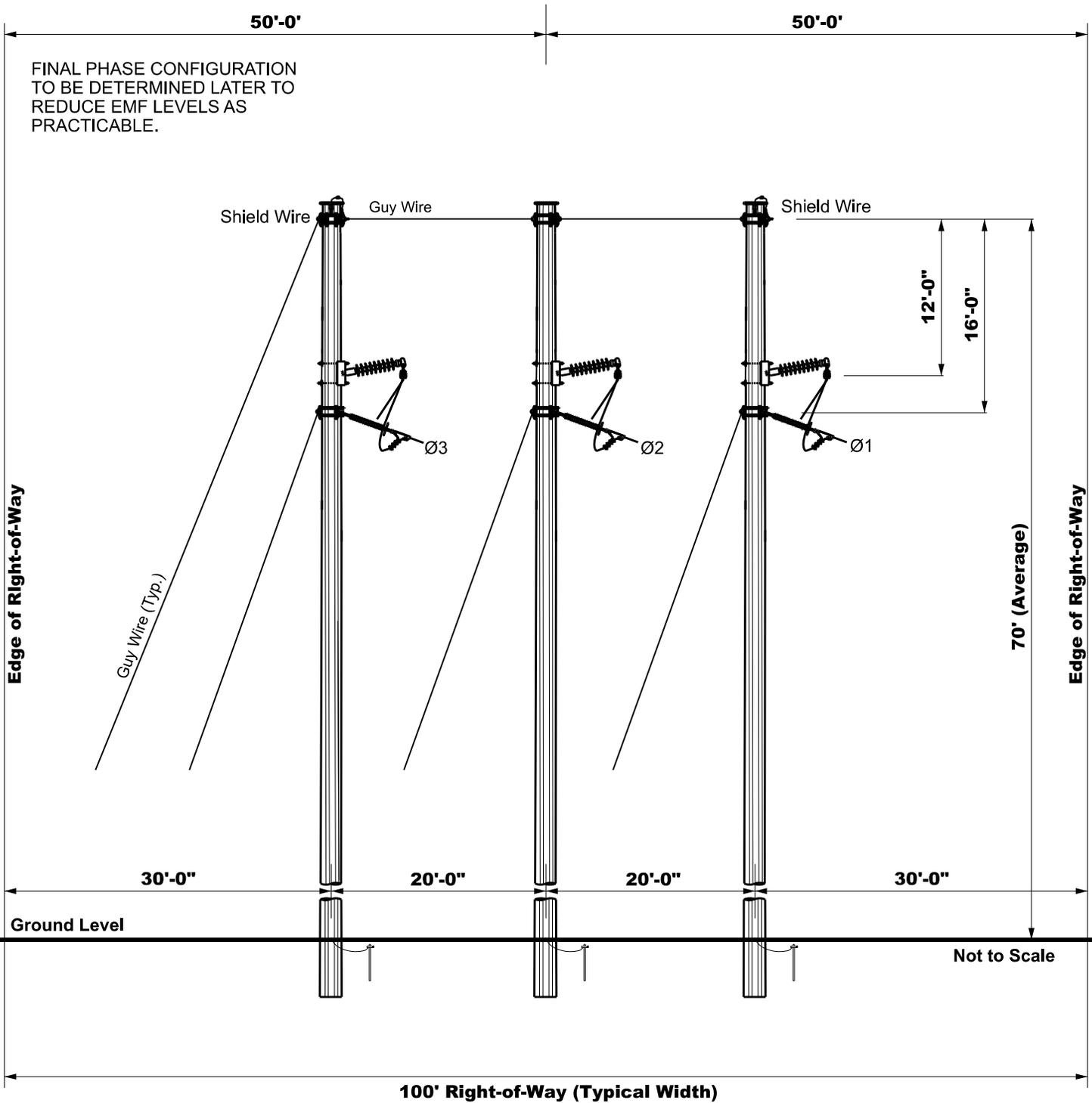


TYPICAL RIGHT-OF-WAY CROSS SECTION

Three-Pole (Single Circuit)

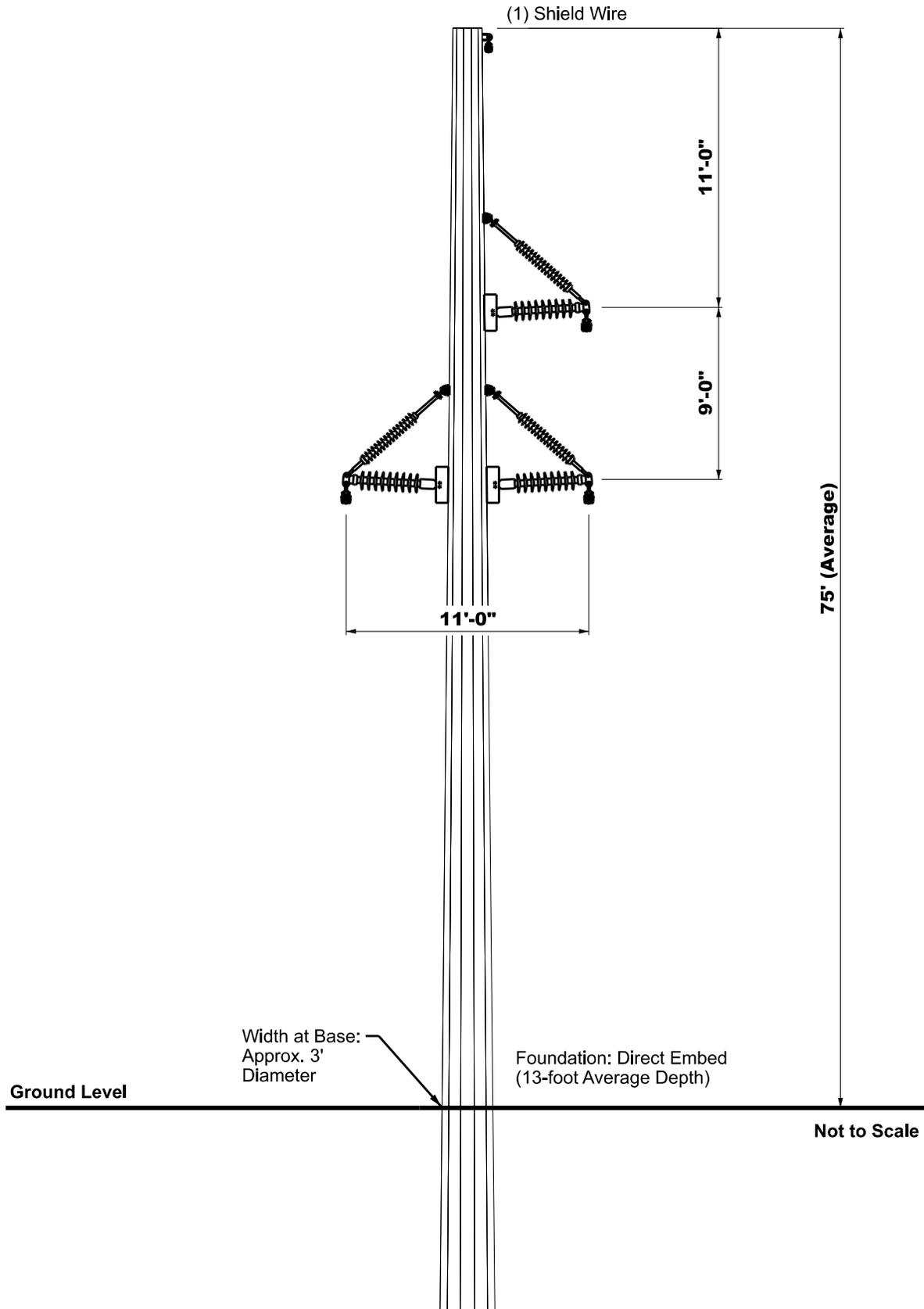


TYPICAL SCHEMATIC



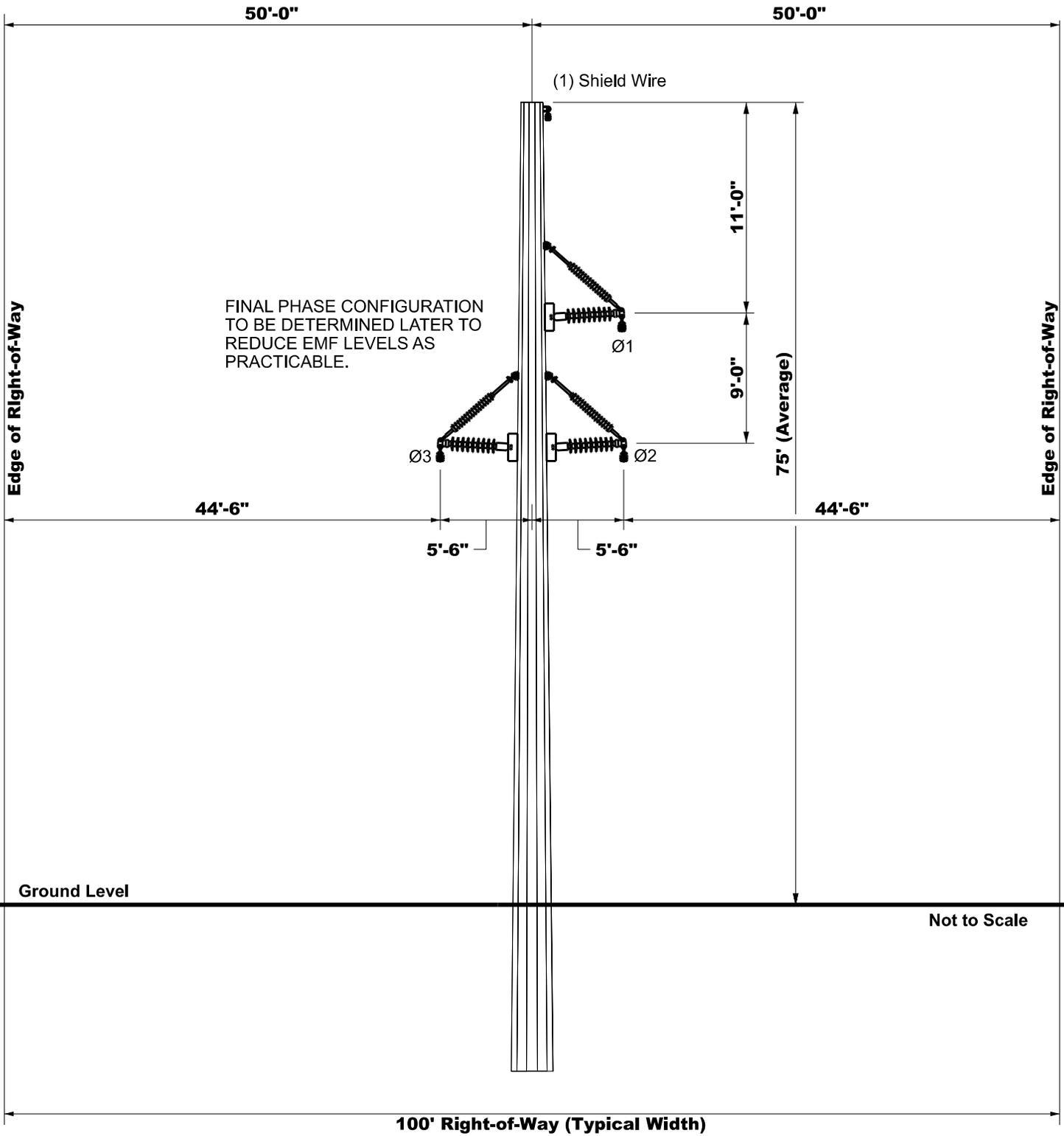
TYPICAL RIGHT-OF-WAY CROSS SECTION

Monopole Brace Post Delta Configuration (Single Circuit)



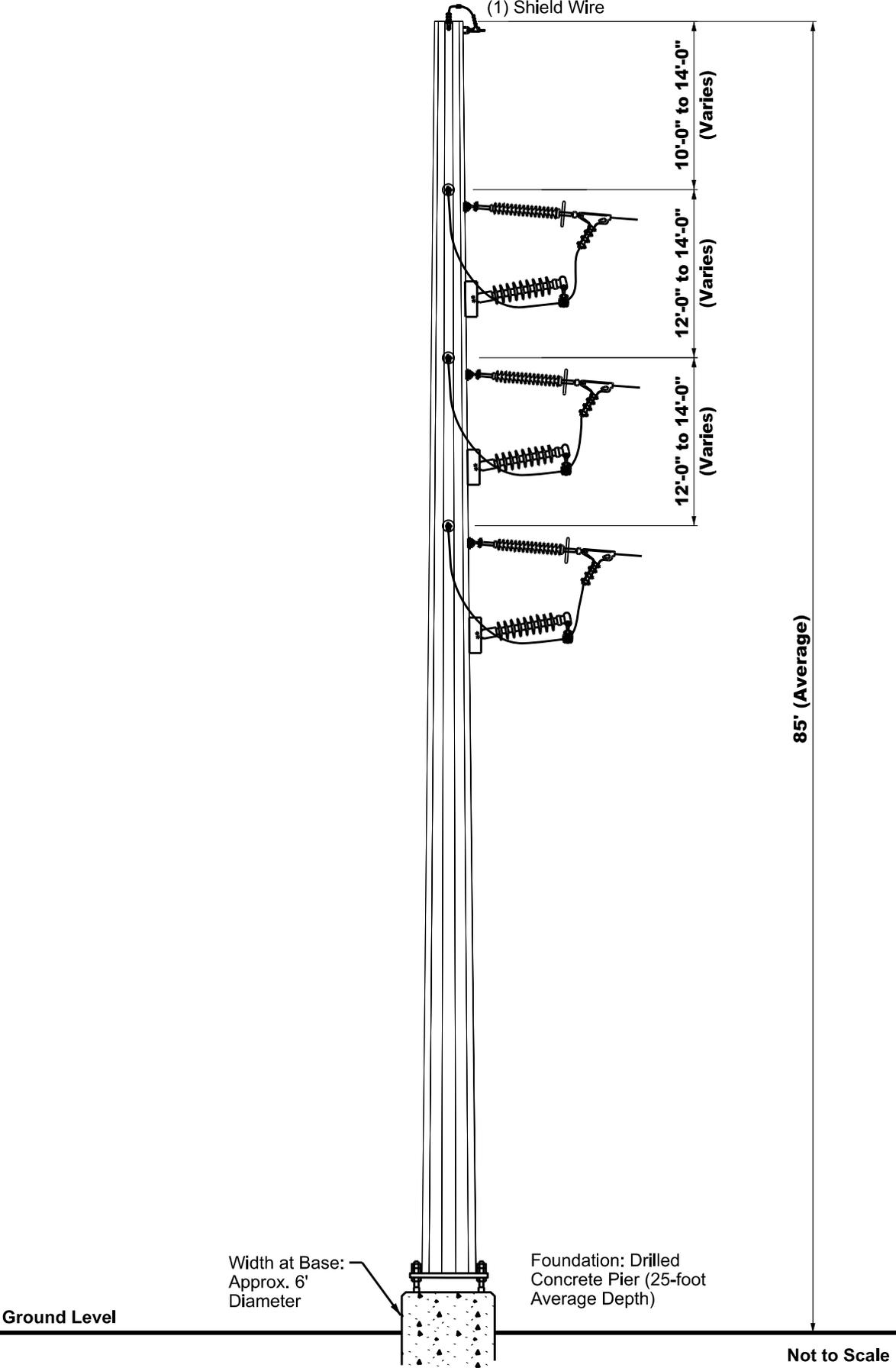
TYPICAL SCHEMATIC

Monopole Brace Post Delta Configuration (Single Circuit)

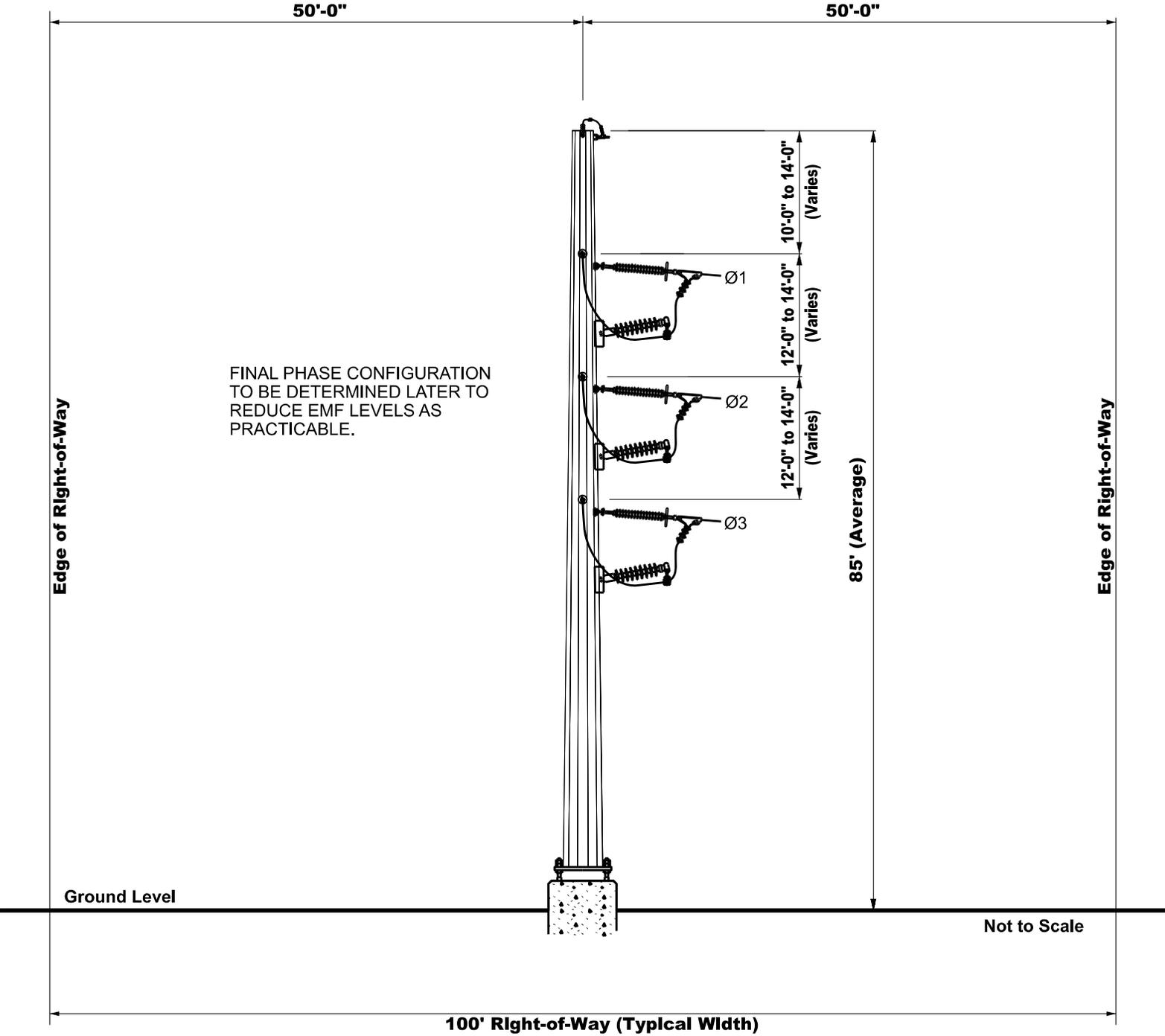


TYPICAL RIGHT-OF-WAY CROSS SECTION

Monopole Dead-End (Single Circuit)

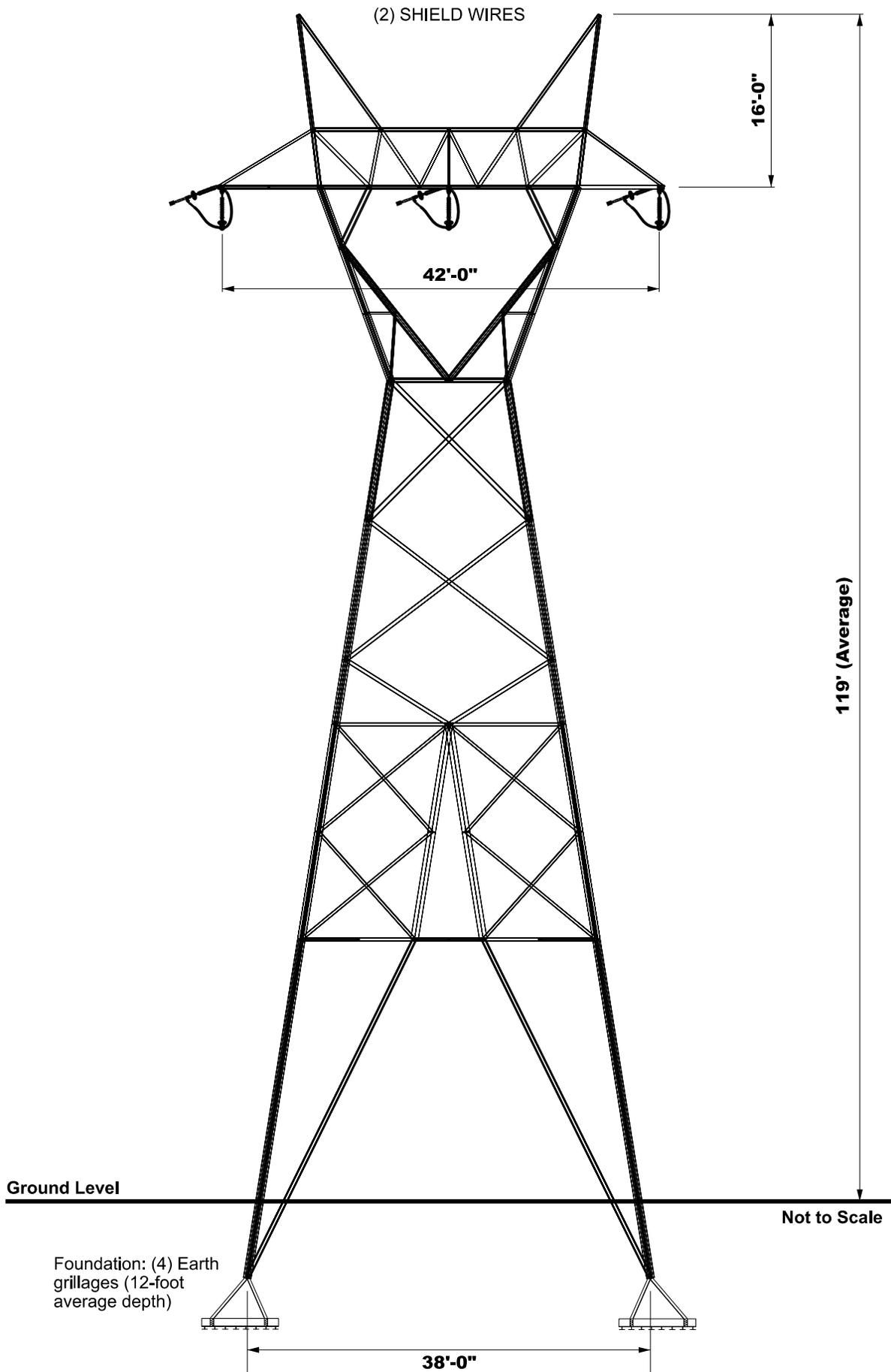


TYPICAL SCHEMATIC



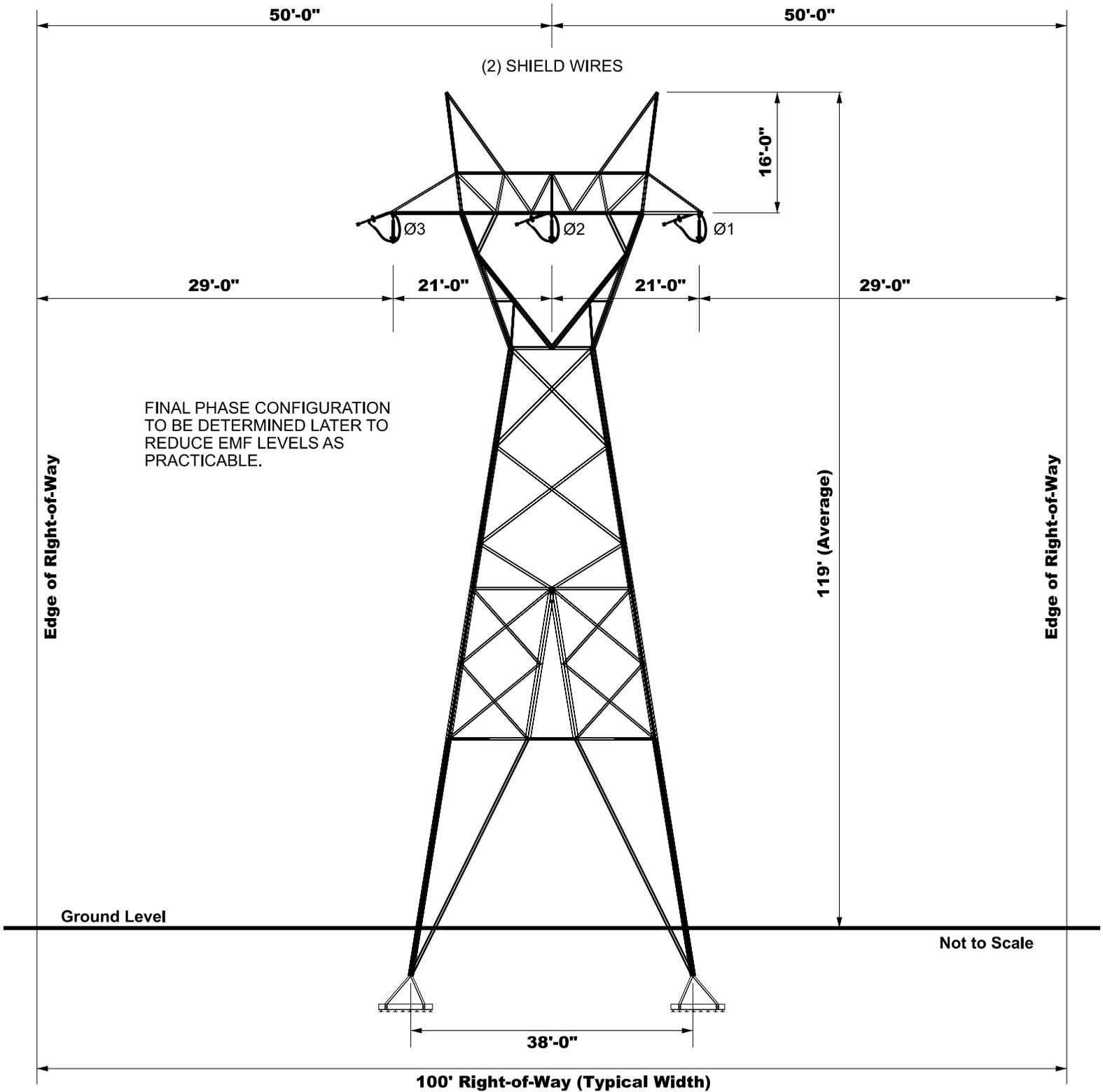
TYPICAL RIGHT-OF-WAY CROSS SECTION

Self-Supporting Lattice Tower (Single Circuit)



TYPICAL SCHEMATIC

Self-Supporting Lattice Tower (Single Circuit)



TYPICAL RIGHT-OF-WAY CROSS SECTION

*This page intentionally left blank.*

---