

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

Electronic Application Of Kentucky Power Company	)	
For A Certificate Of Public Convenience And	)	
Necessity To Construct 69kV Transmission Lines	)	Case No. 2026-00184
And Associated Transmission Grid Upgrades In Pike	)	
County, Kentucky (Breaks-Dorton Project)	)	

**Kentucky Power Company’s Response to the Kentucky Public Service Commission’s
September 16, 2026 Deficiency Notice**

Kentucky Power Company (“Kentucky Power” or the “Company”) files the following response to the Kentucky Public Service Commission’s (“Commission”) September 16, 2026 Filing Deficiencies Notice (“Deficiency Notice”). The Deficiency Notice identified the following deficiency with the Company’s Application:

“KRS 322.340: Engineering plans, specifications, drawings, plats and reports for the proposed construction or extension prepared by a registered engineer, must be signed, sealed, and dated by an engineer registered in Kentucky; Application not dated.”

Response: Kentucky Power filed Exhibit 5 with its Application in this case to satisfy the requirements of 807 KAR 5:001, Section 15(2)(d)(2), which requires plans, specifications, and drawings of the proposed plant, equipment, and facilities. KRS 322.340(3) requires that the seal or stamp, signature, and the date be used to provide certification for reports, specifications, drawing, and plans when presented to a governmental agency such as the Kentucky Public Service Commission. The previously-filed Exhibit 5 inadvertently failed to include the date of signing by a Kentucky licensed engineer. Kentucky Power now provides in response to the Commission’s Deficiency Notice a supplemental Exhibit 5 (attached hereto as **EXHIBIT A**), which bears the signature, seal, and date of an engineer licensed in Kentucky.

Kentucky Power respectfully requests that the Commission issue an order finding that, with the actions described above, the Company's application is deemed to meet the filing requirements, and that the Commission accept the Company's Application for filing as of the date of this filing.

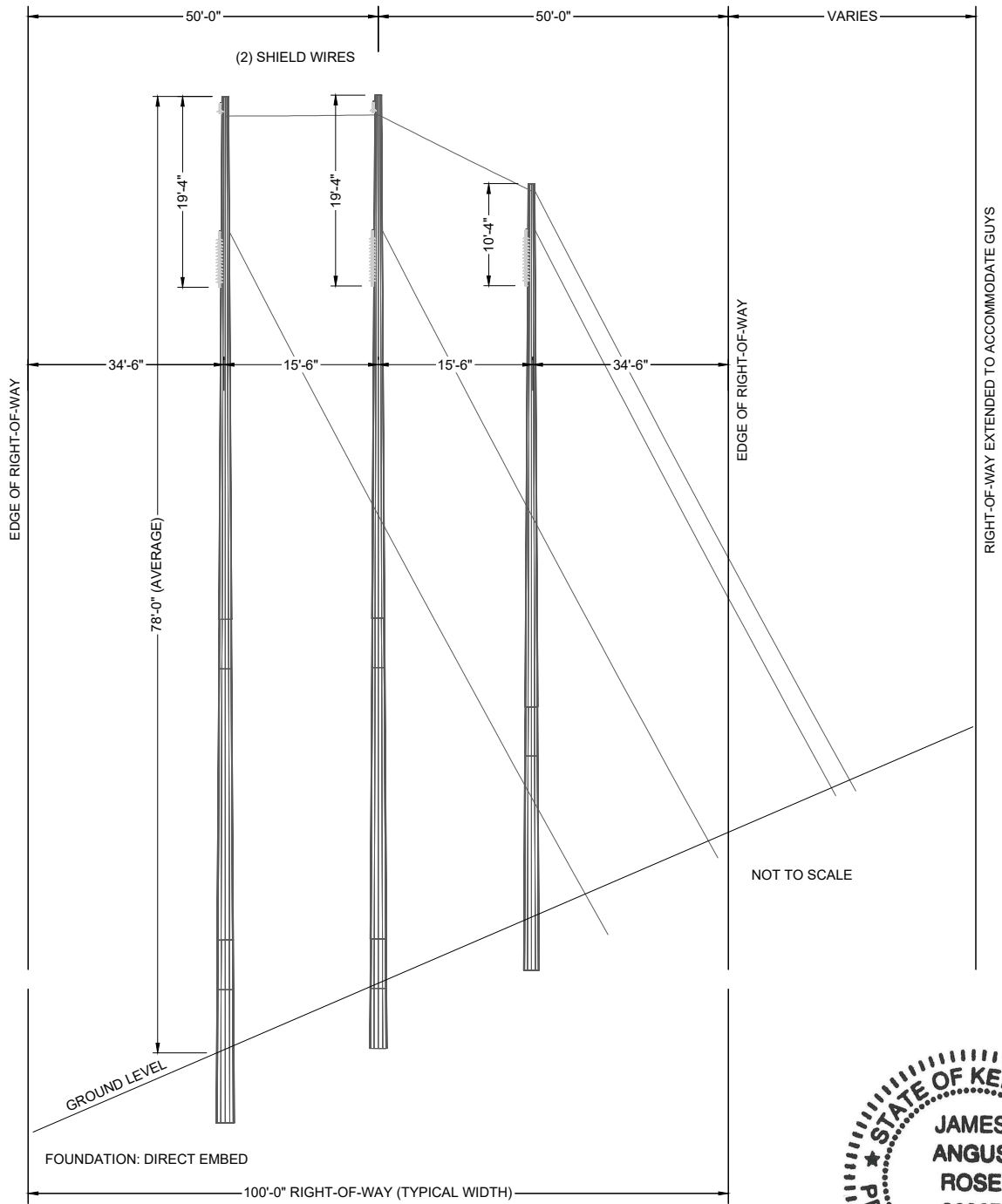
Respectfully submitted,

A handwritten signature in blue ink, appearing to read "K. Gish, Jr.", enclosed within a large, loopy oval shape.

Kenneth J. Gish, Jr.
STITES & HARBISON, PLLC
250 West Main Street, Suite 2300
Lexington, Kentucky 40507-1758
Telephone: (859) 226-2300
Fax: (859) 253-9144
kgish@stites.com

COUNSEL FOR KENTUCKY POWER
COMPANY

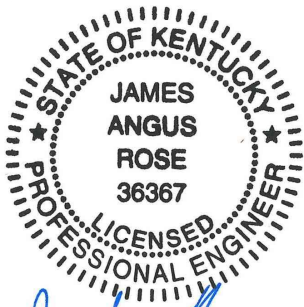
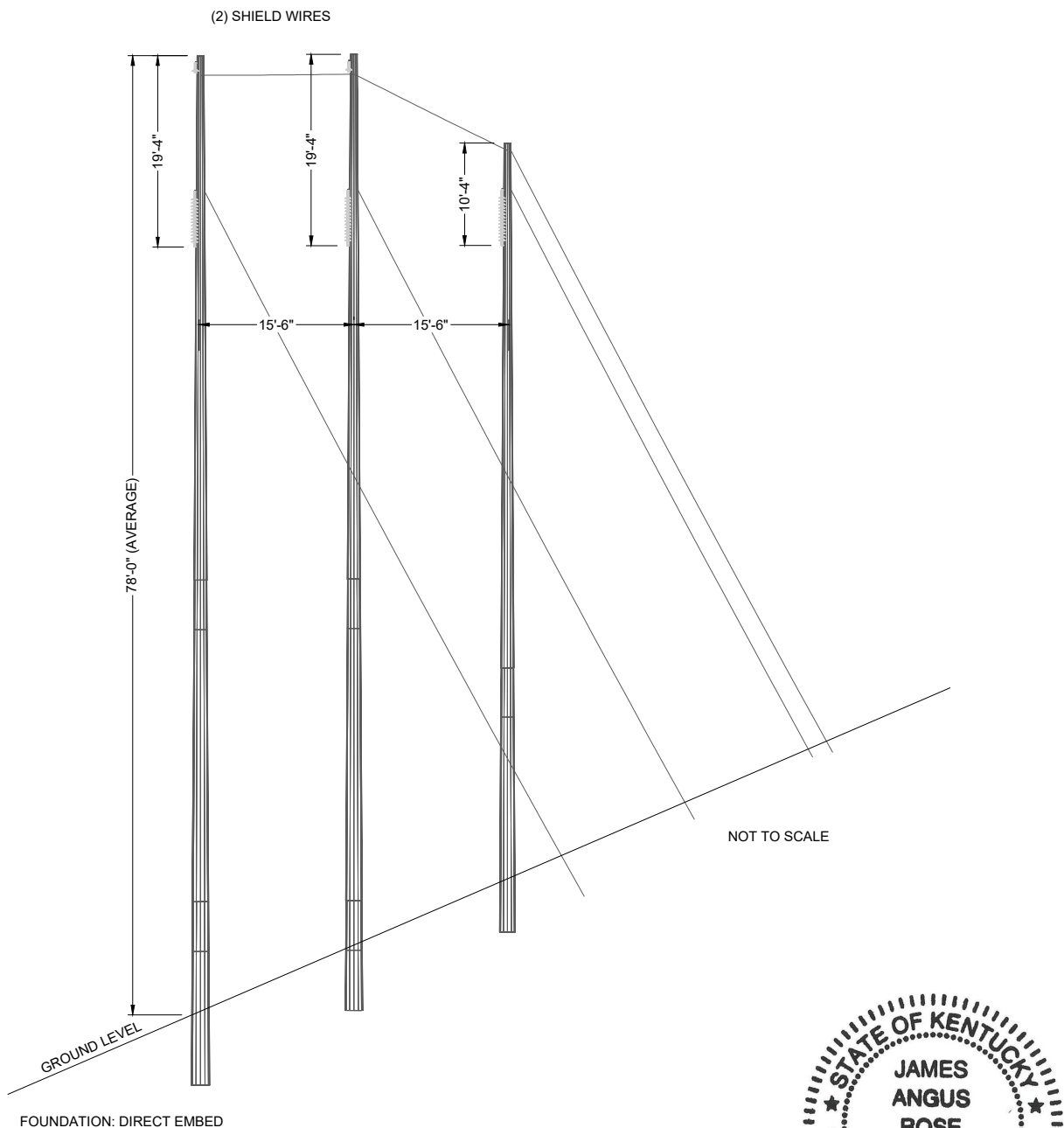
EXHIBIT X
PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 1 OF 2)
STEEL 3-POLE SUSPENSION (SINGLE CIRCUIT)



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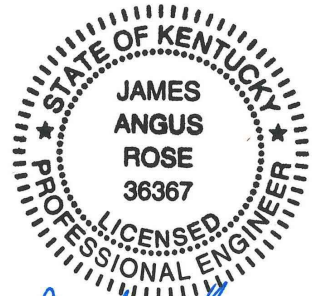
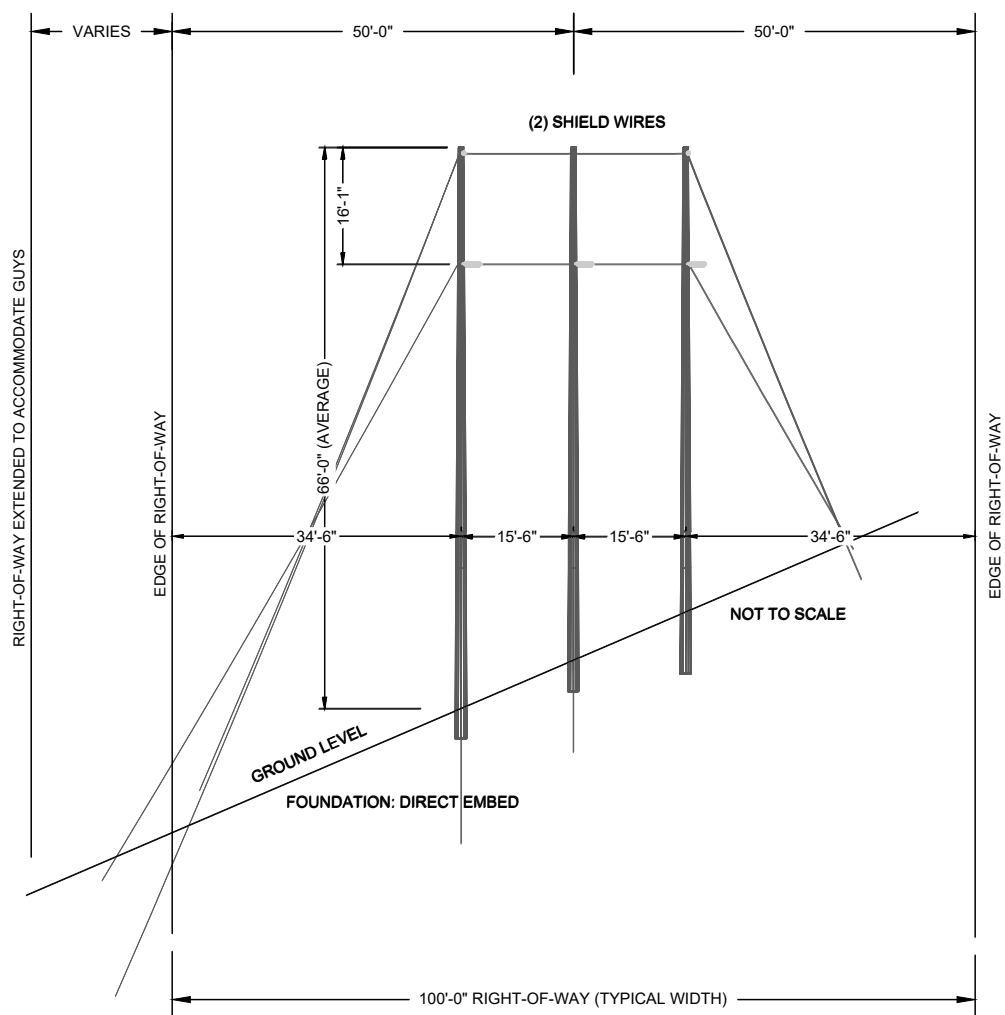
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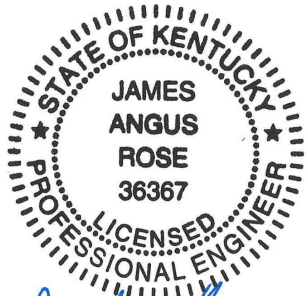
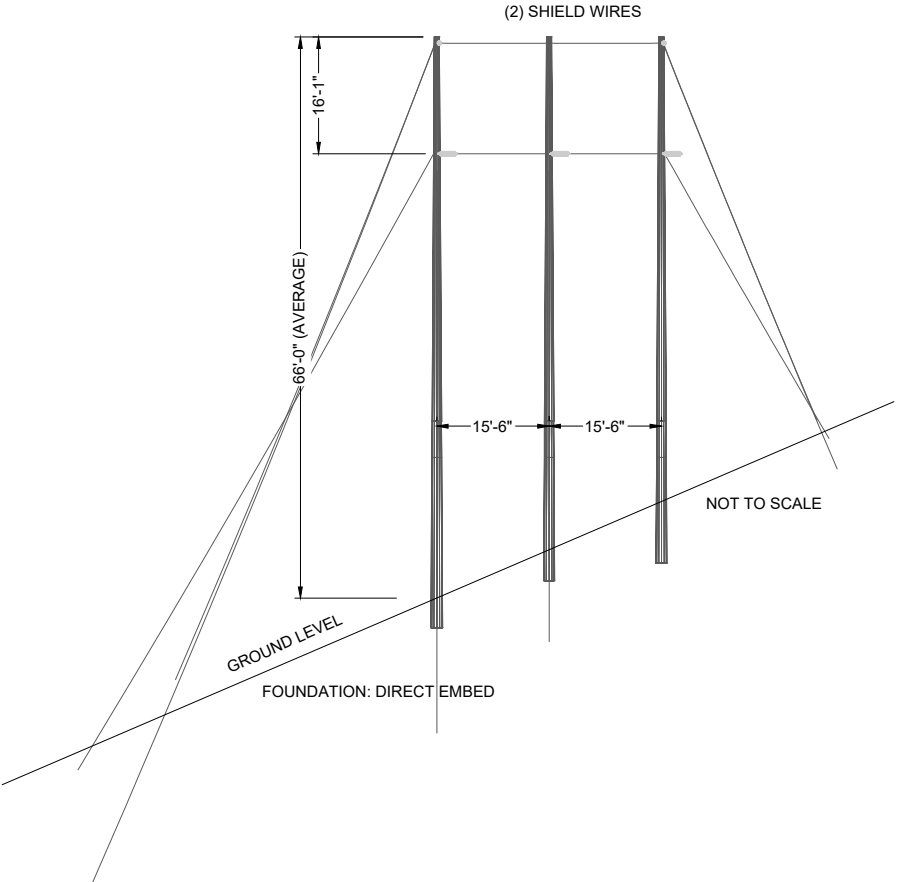
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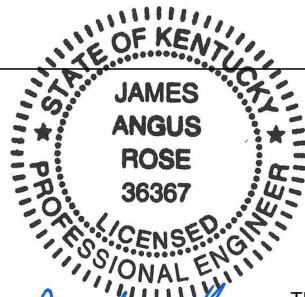
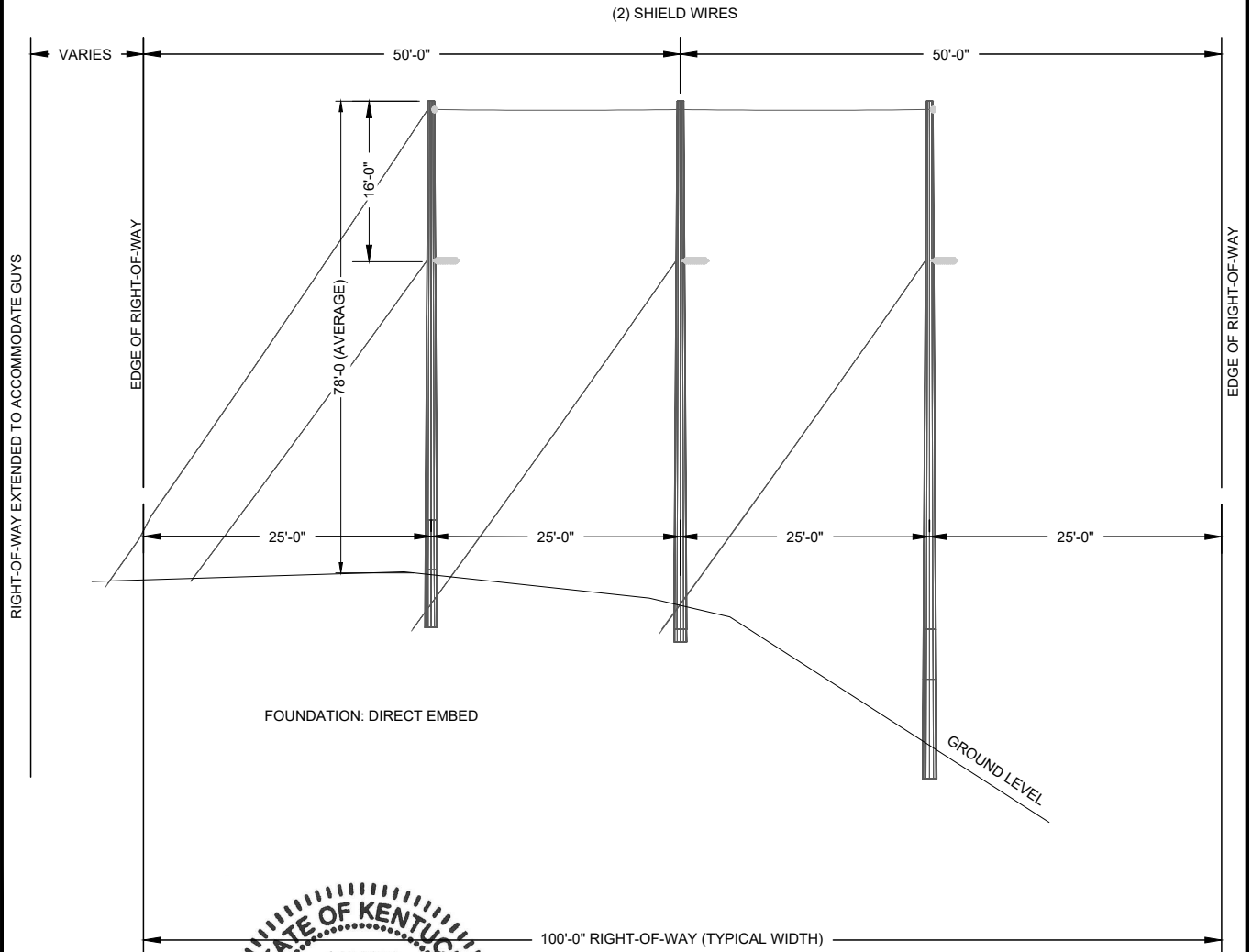
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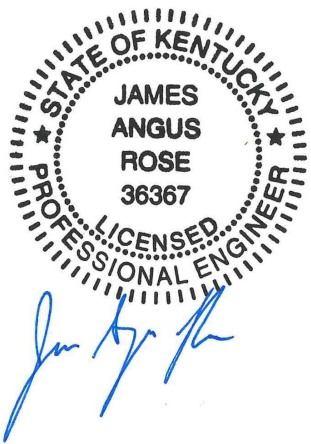
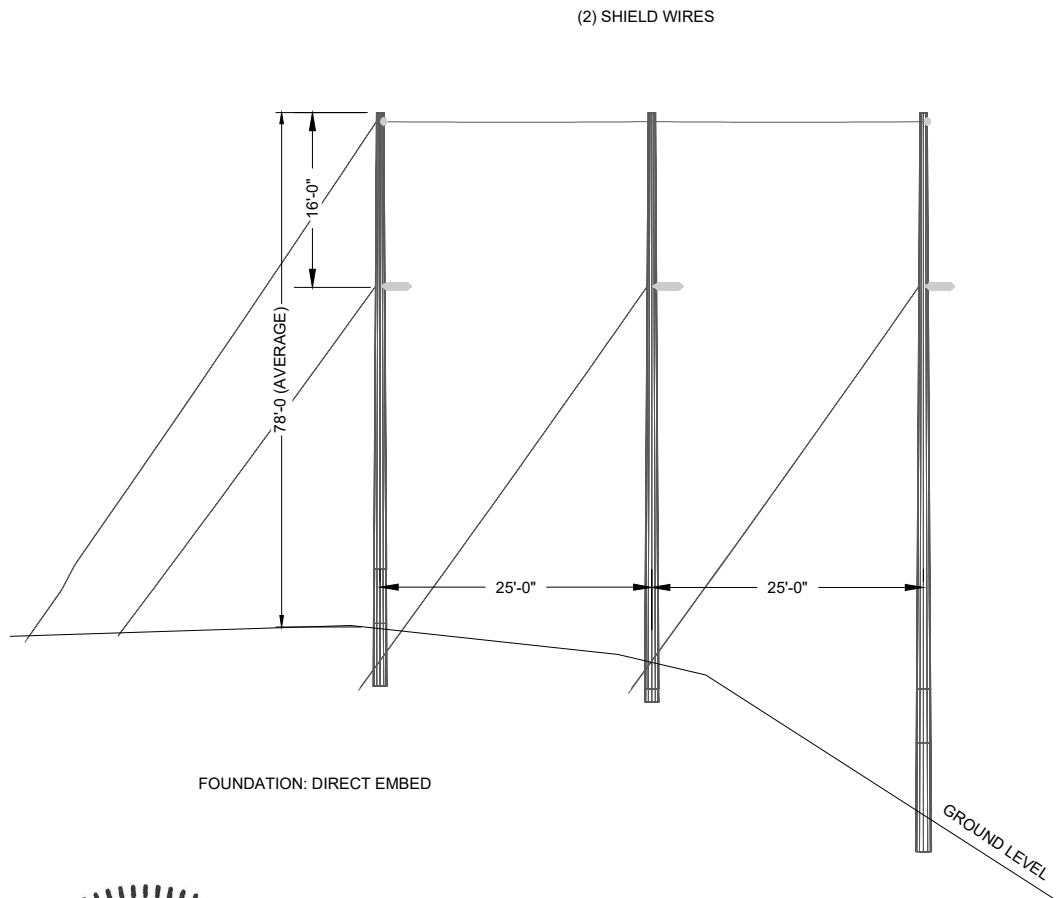
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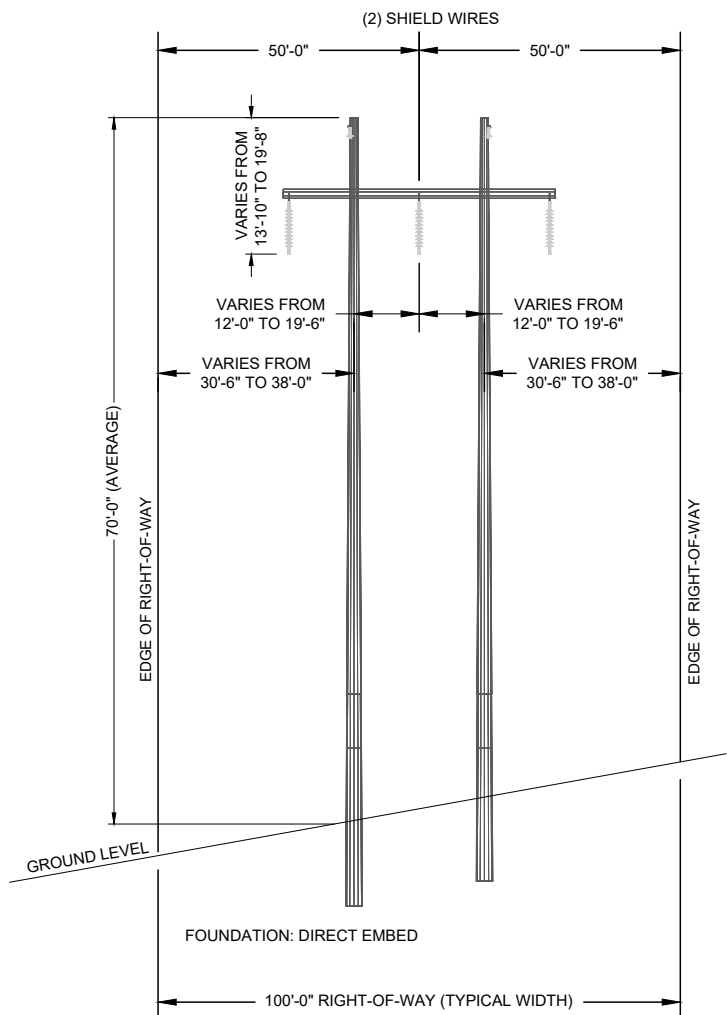


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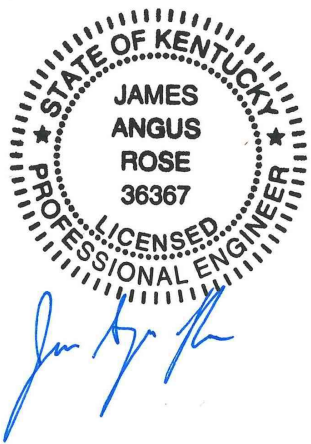
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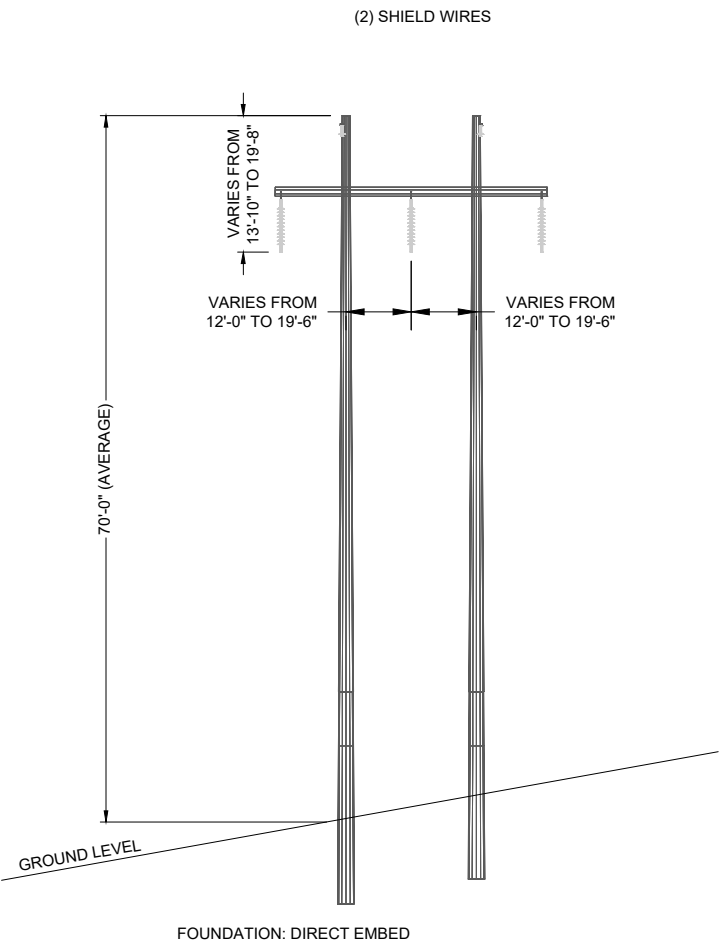
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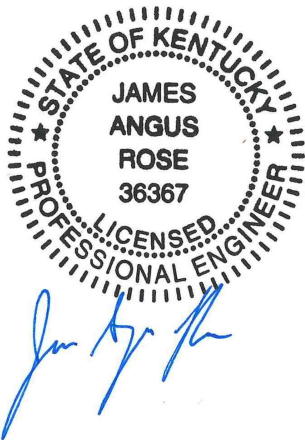
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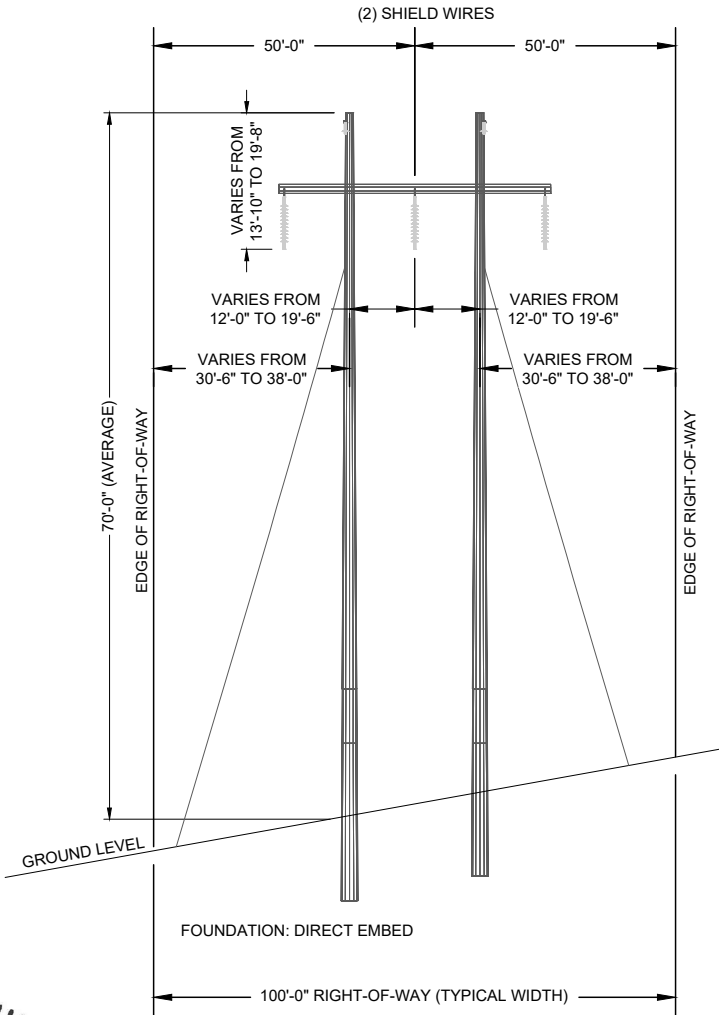
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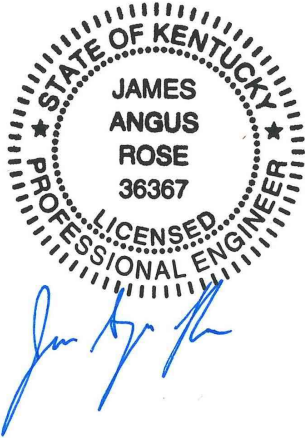
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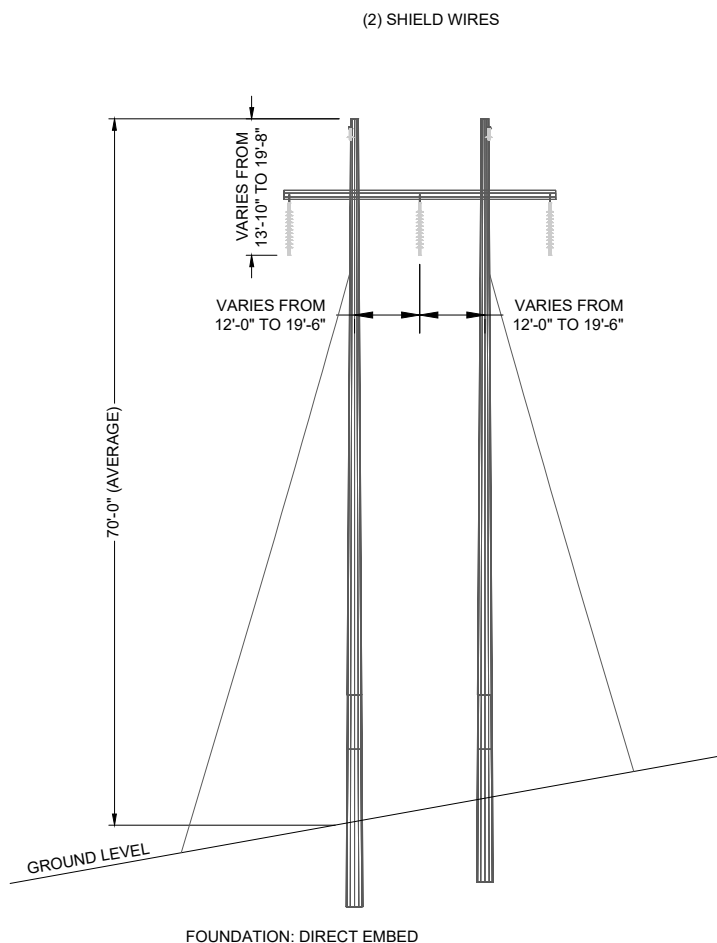
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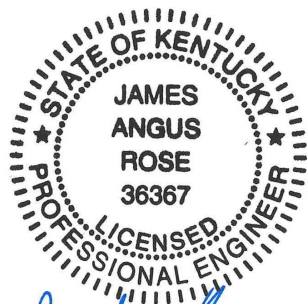
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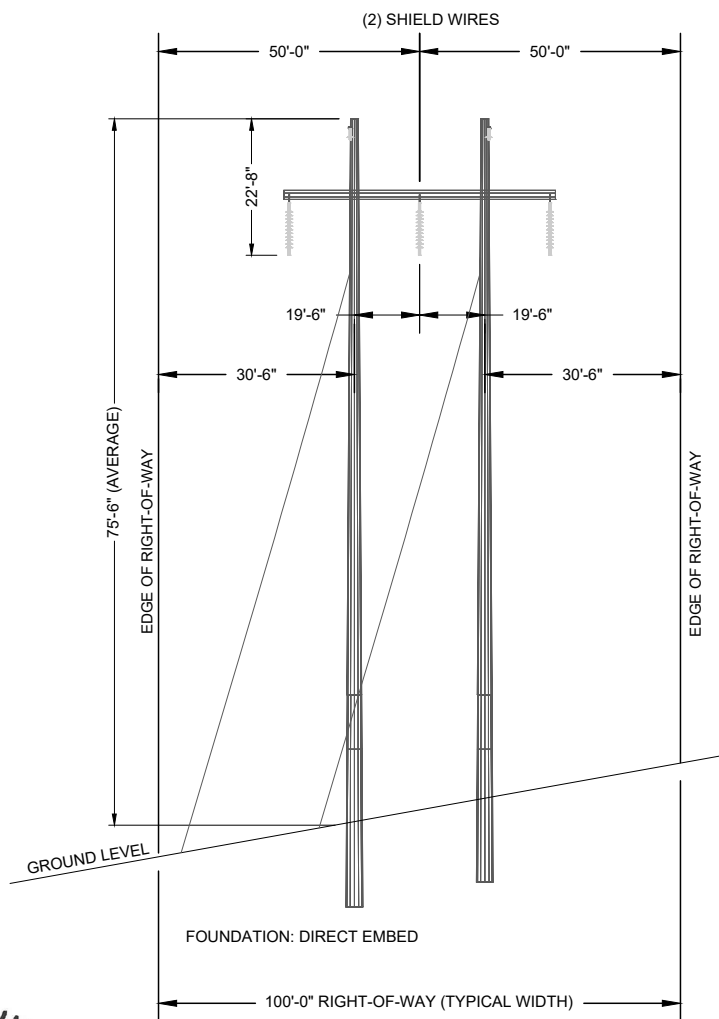
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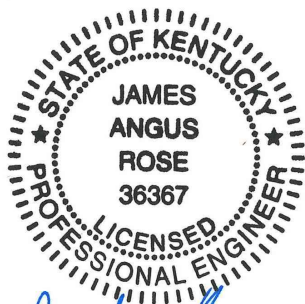
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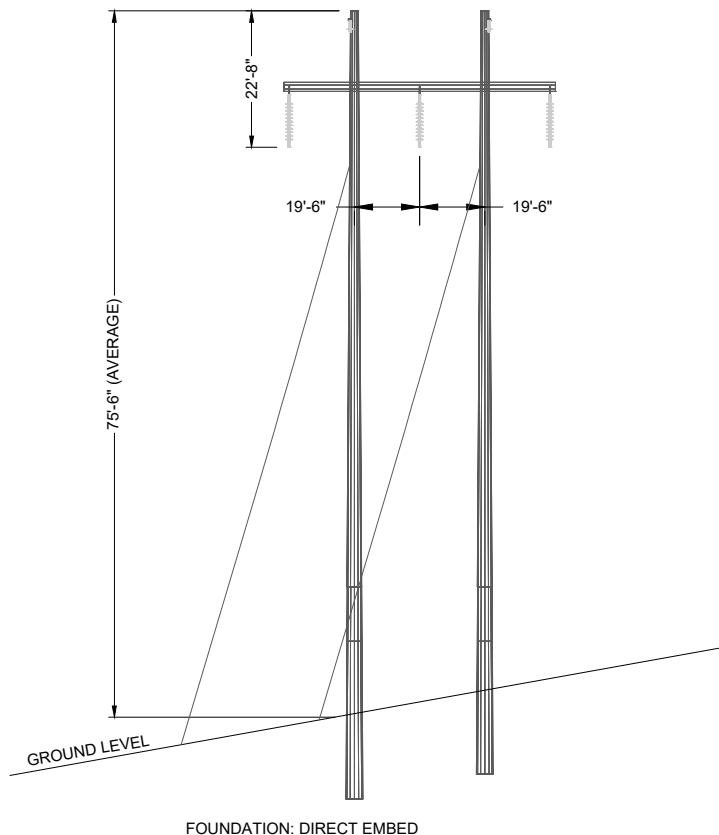


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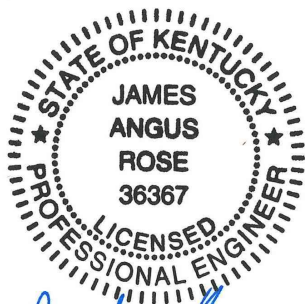
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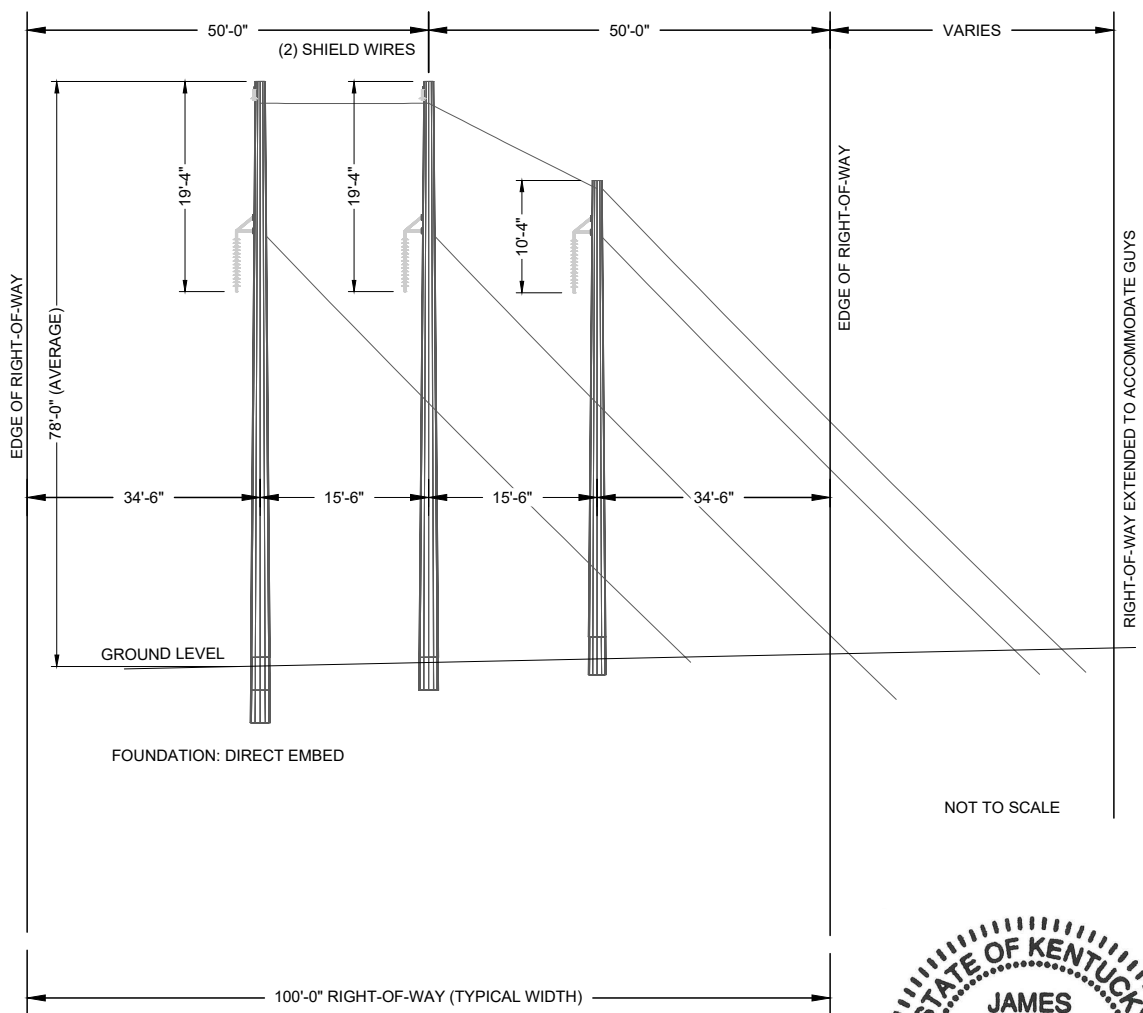
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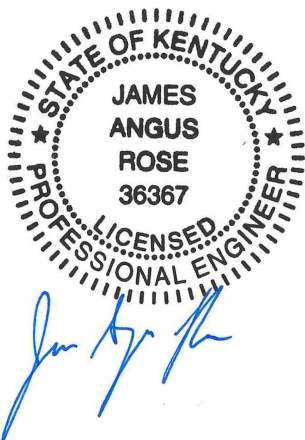
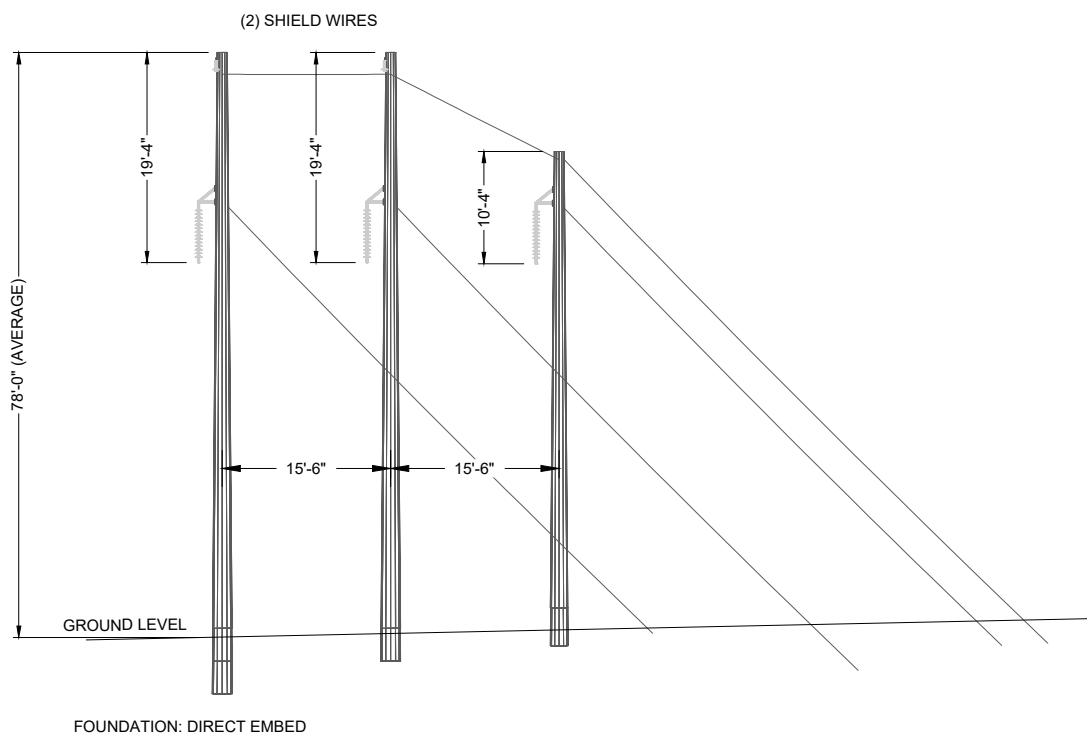
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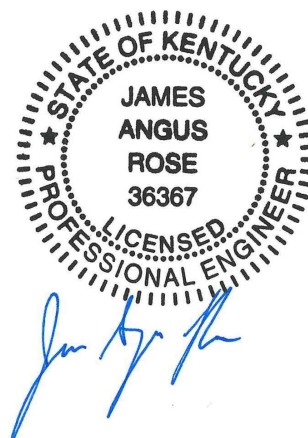
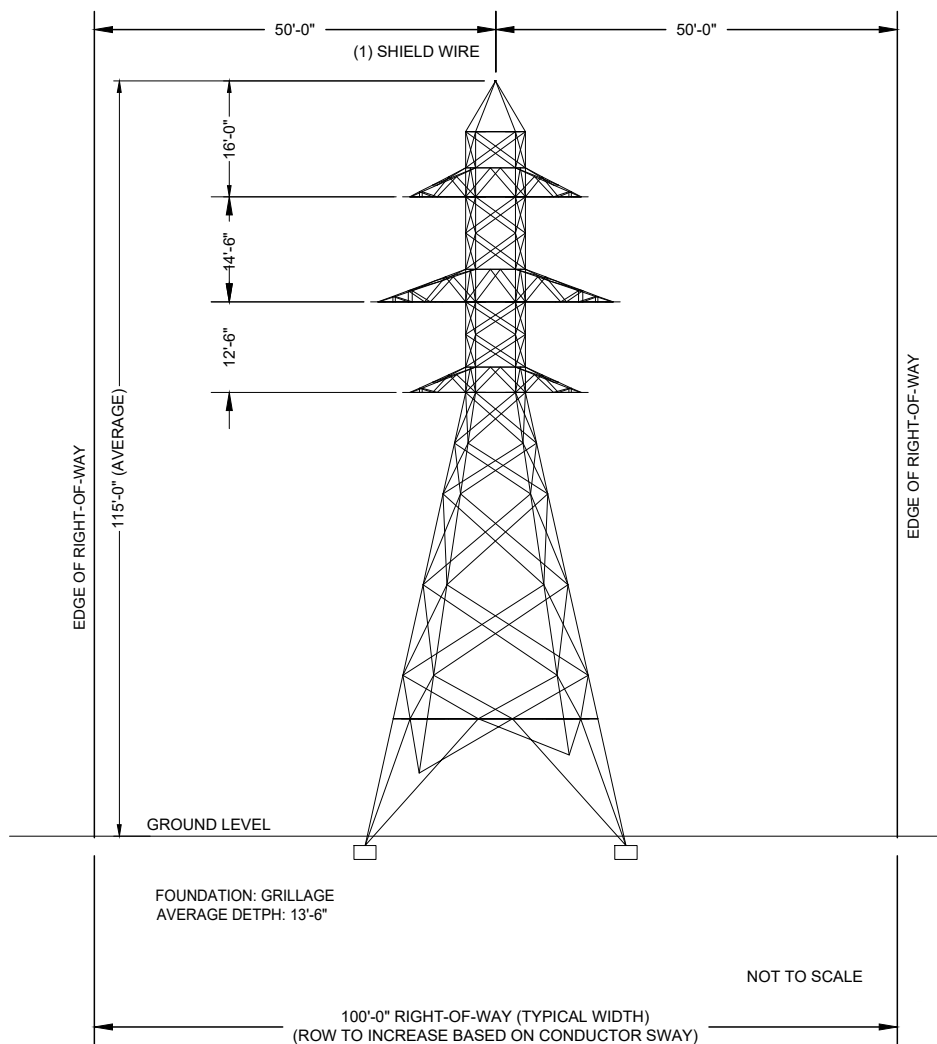
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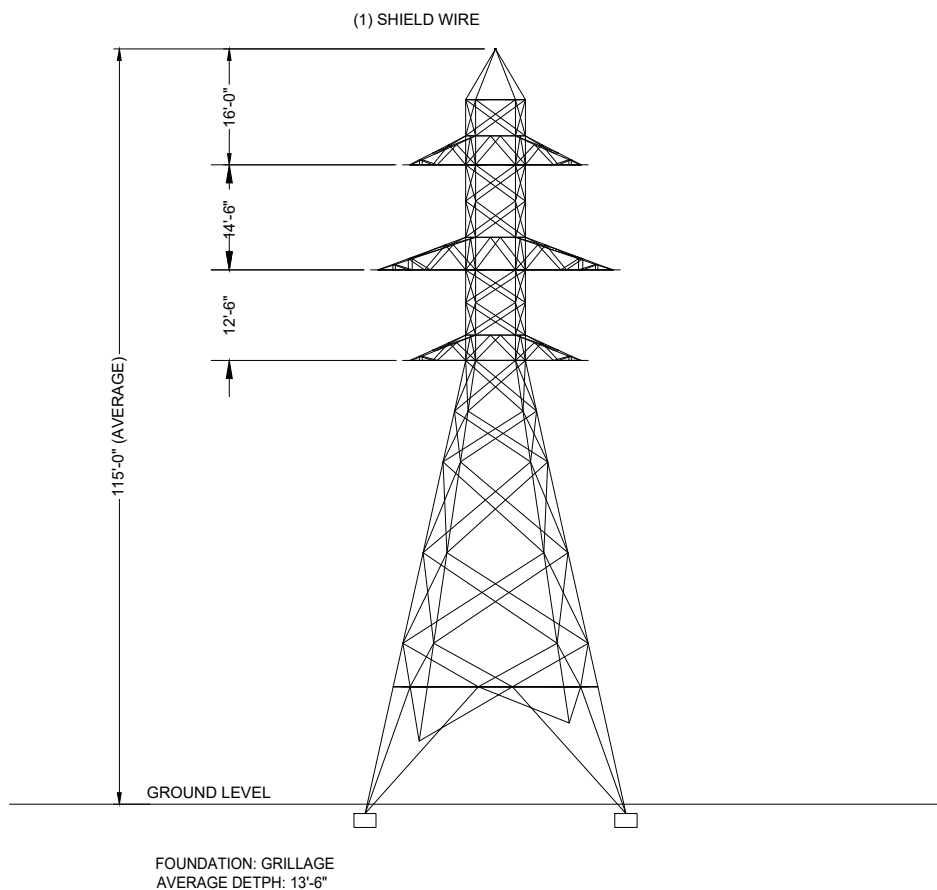
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STEEL LATTICE TOWER SUSPENSION (DOUBLE CIRCUIT)



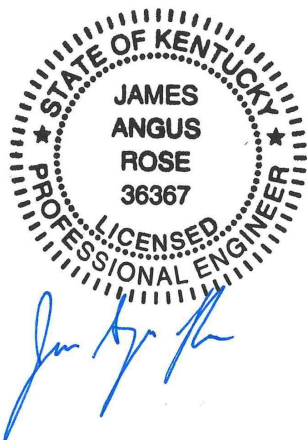
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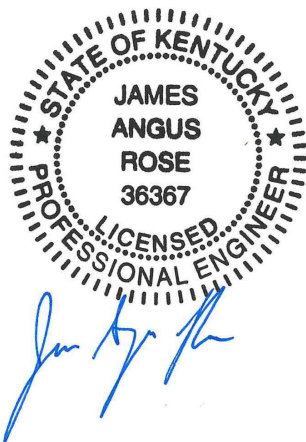
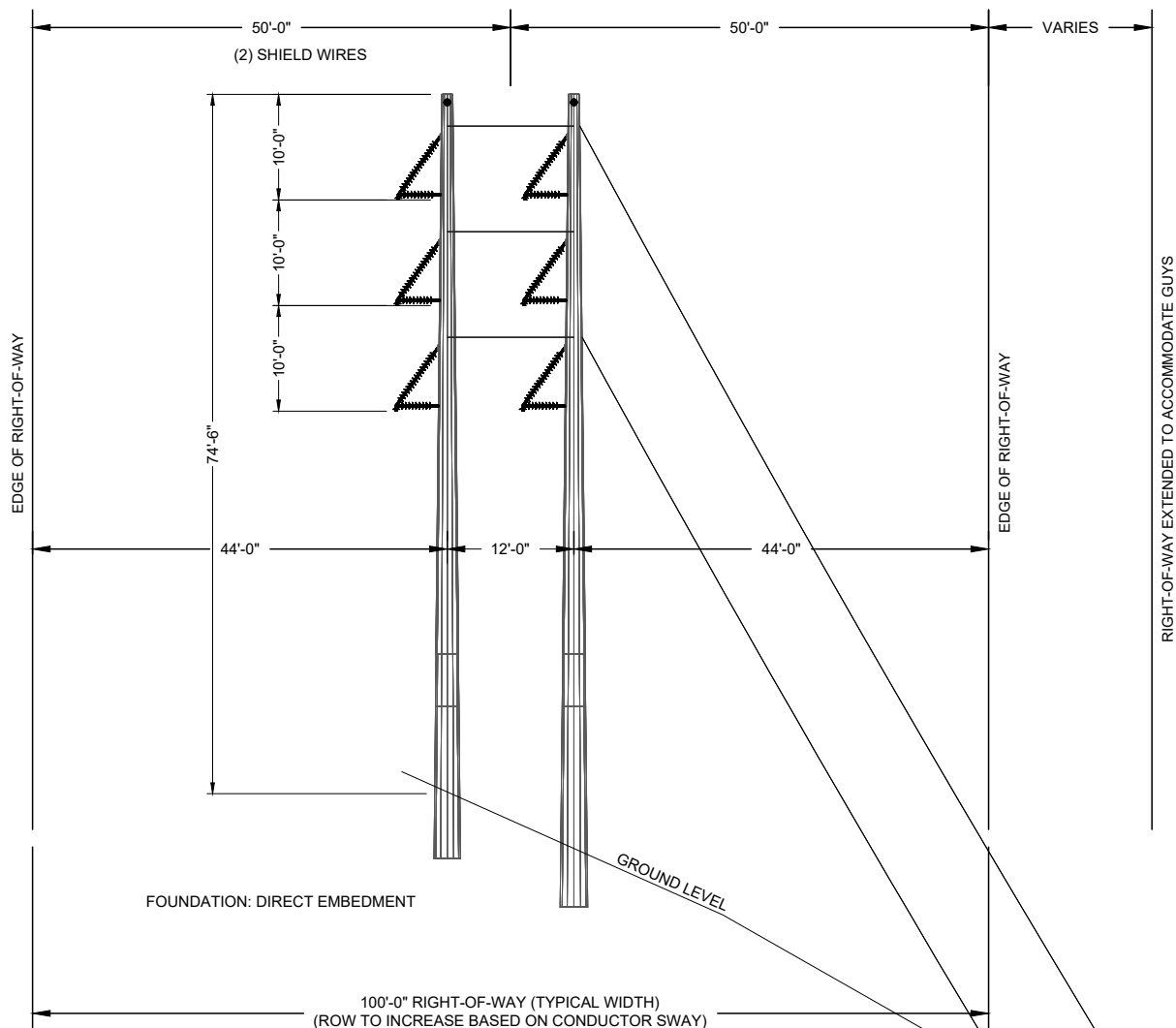
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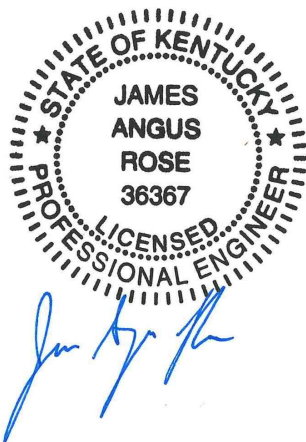
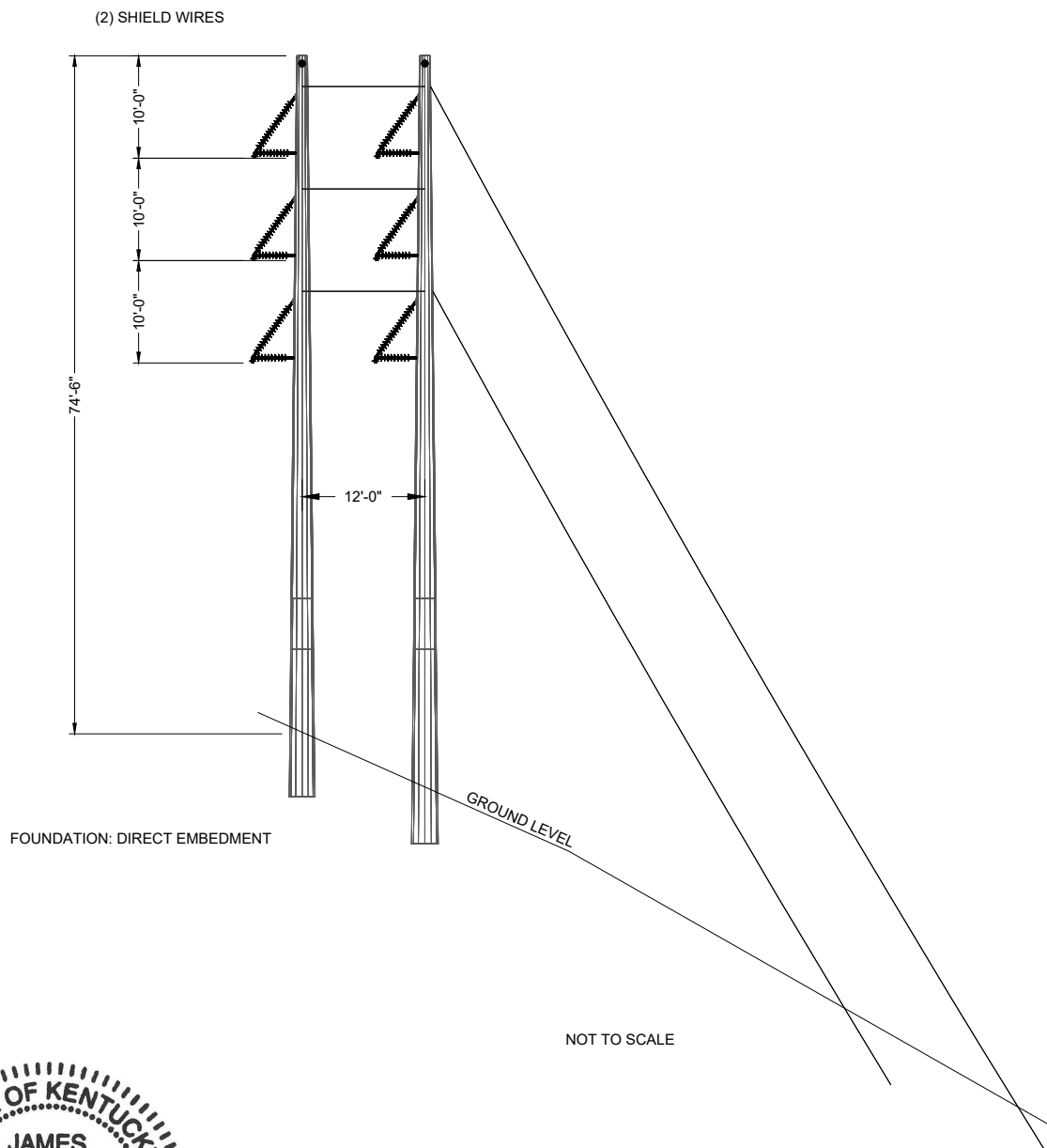
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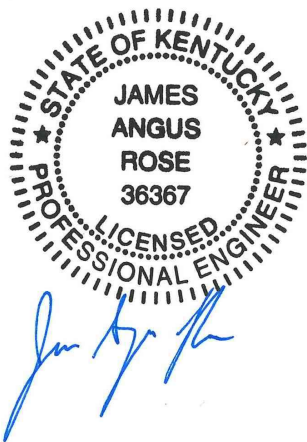
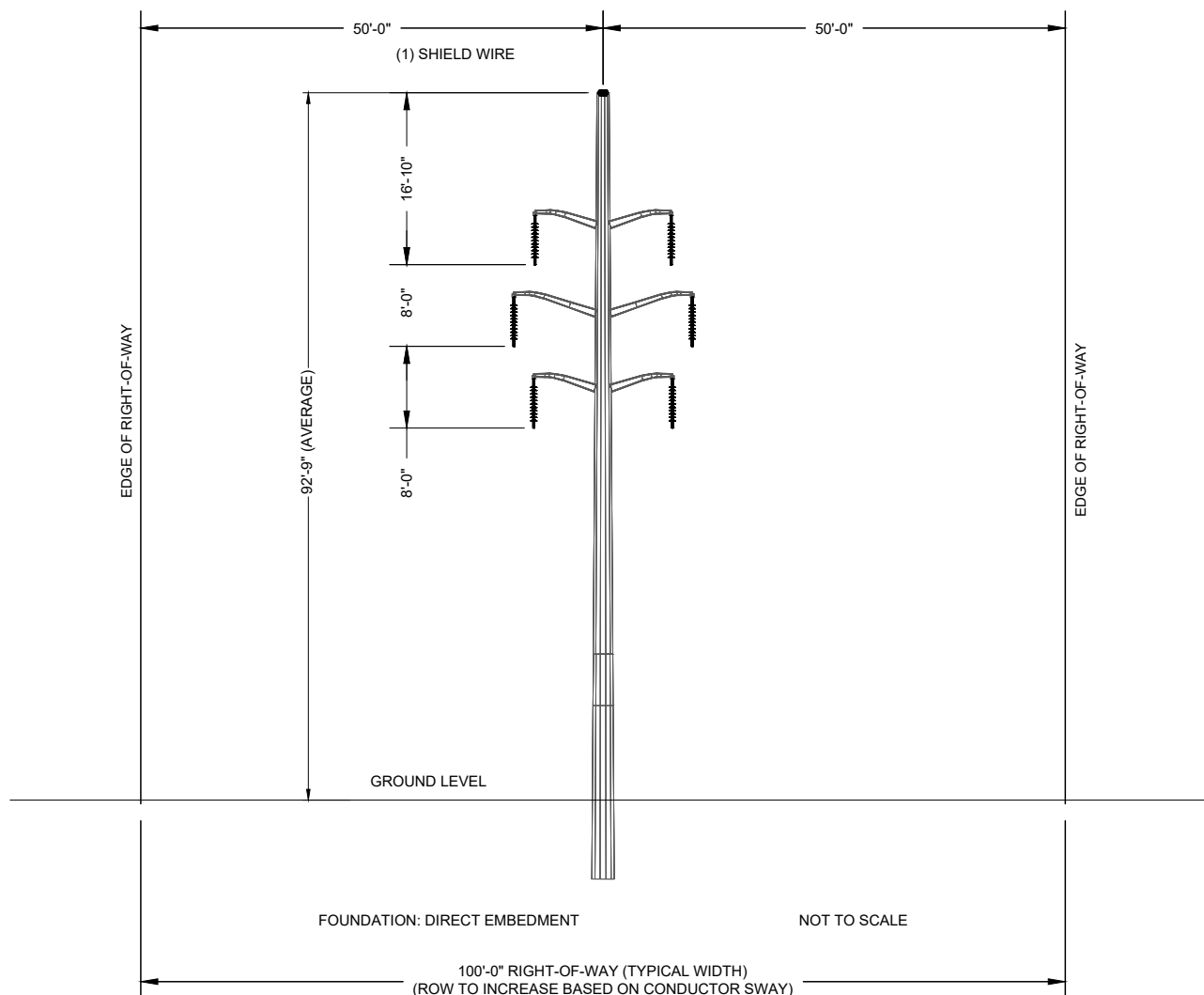


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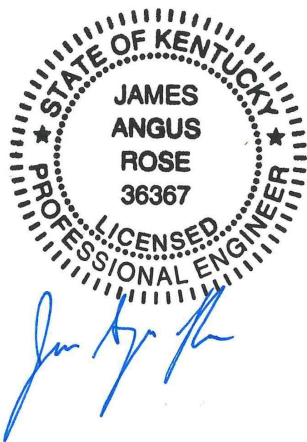
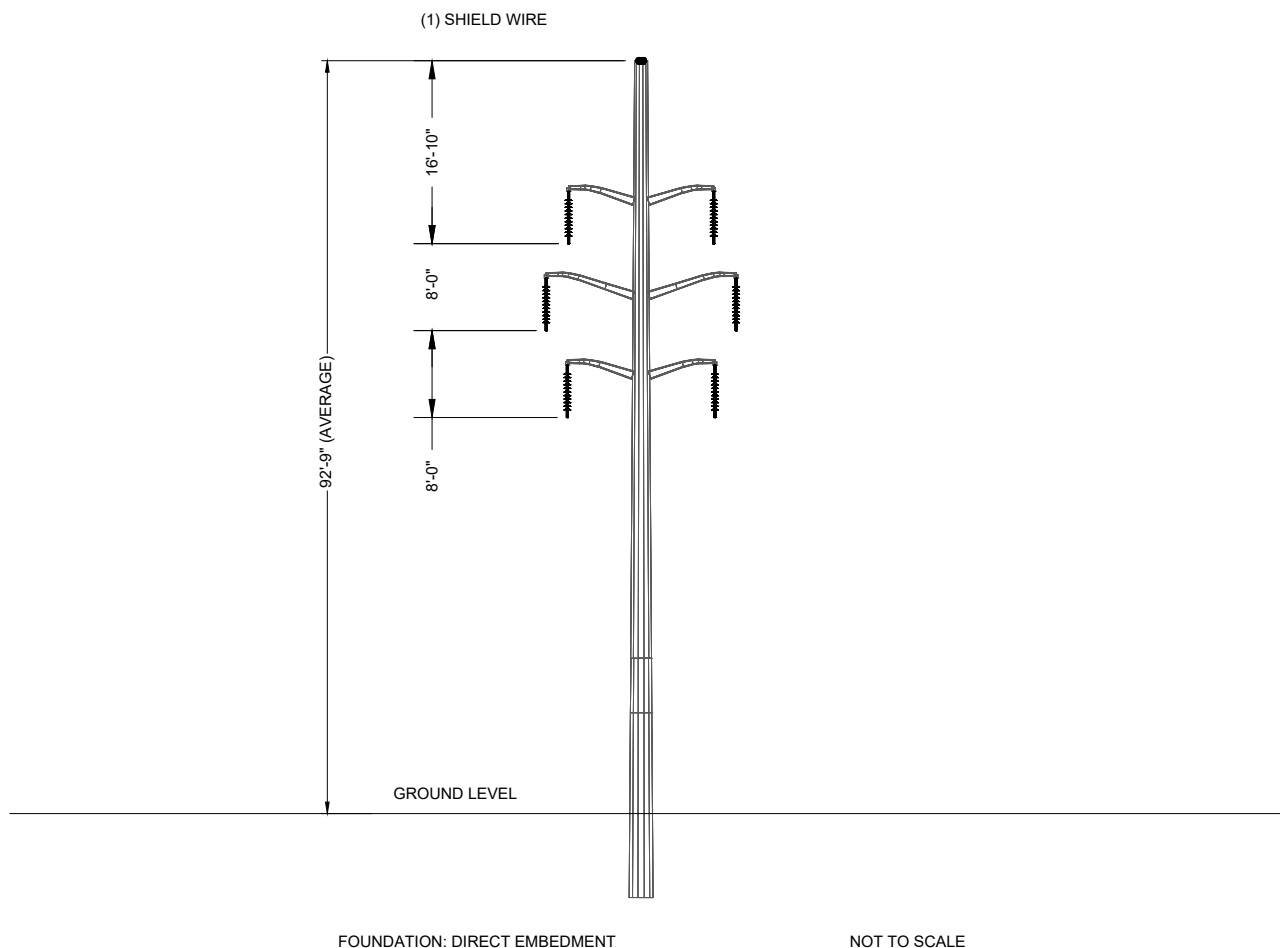
STEEL MONOPOLE DAVIT-ARM SUSPENSION (DOUBLE CIRCUIT)



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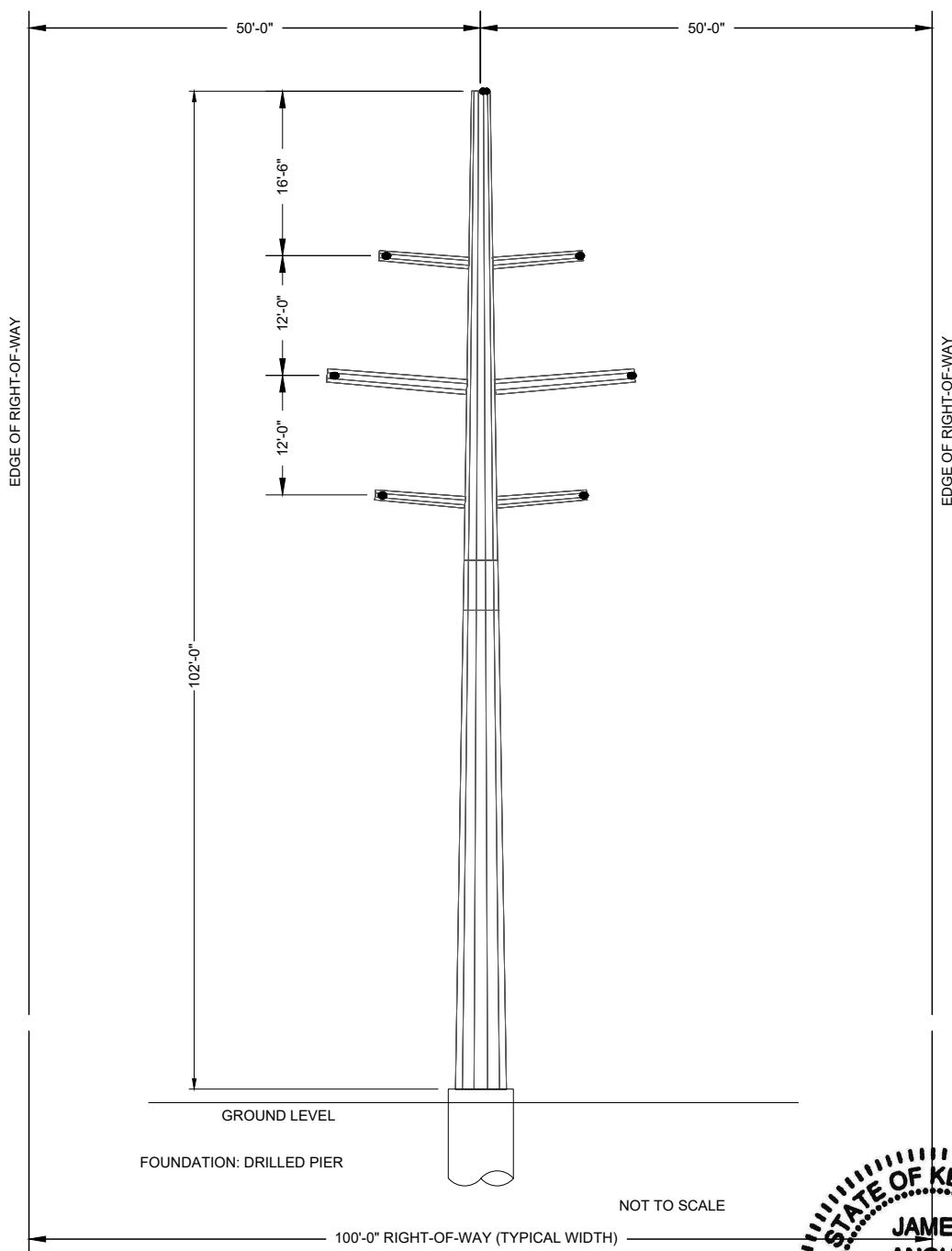
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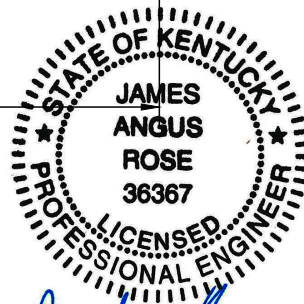
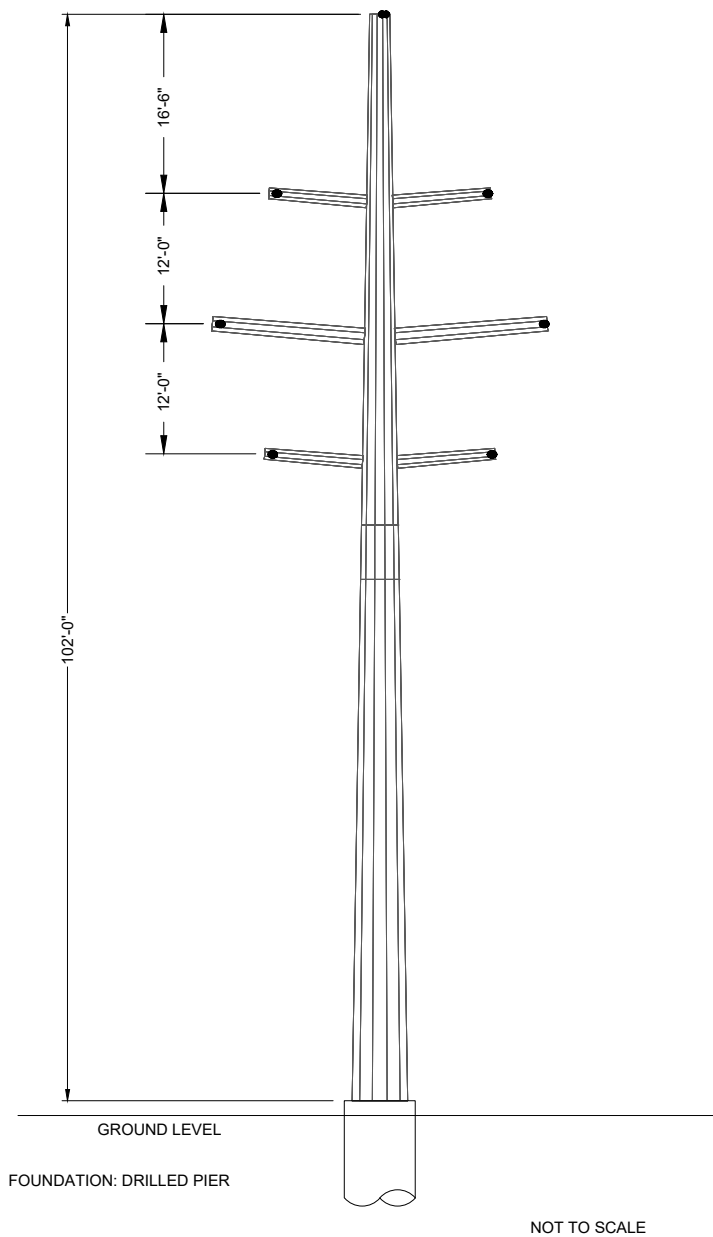
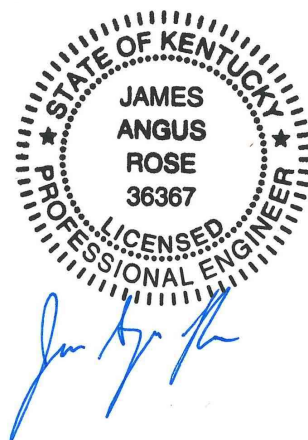


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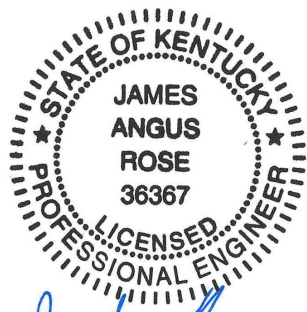
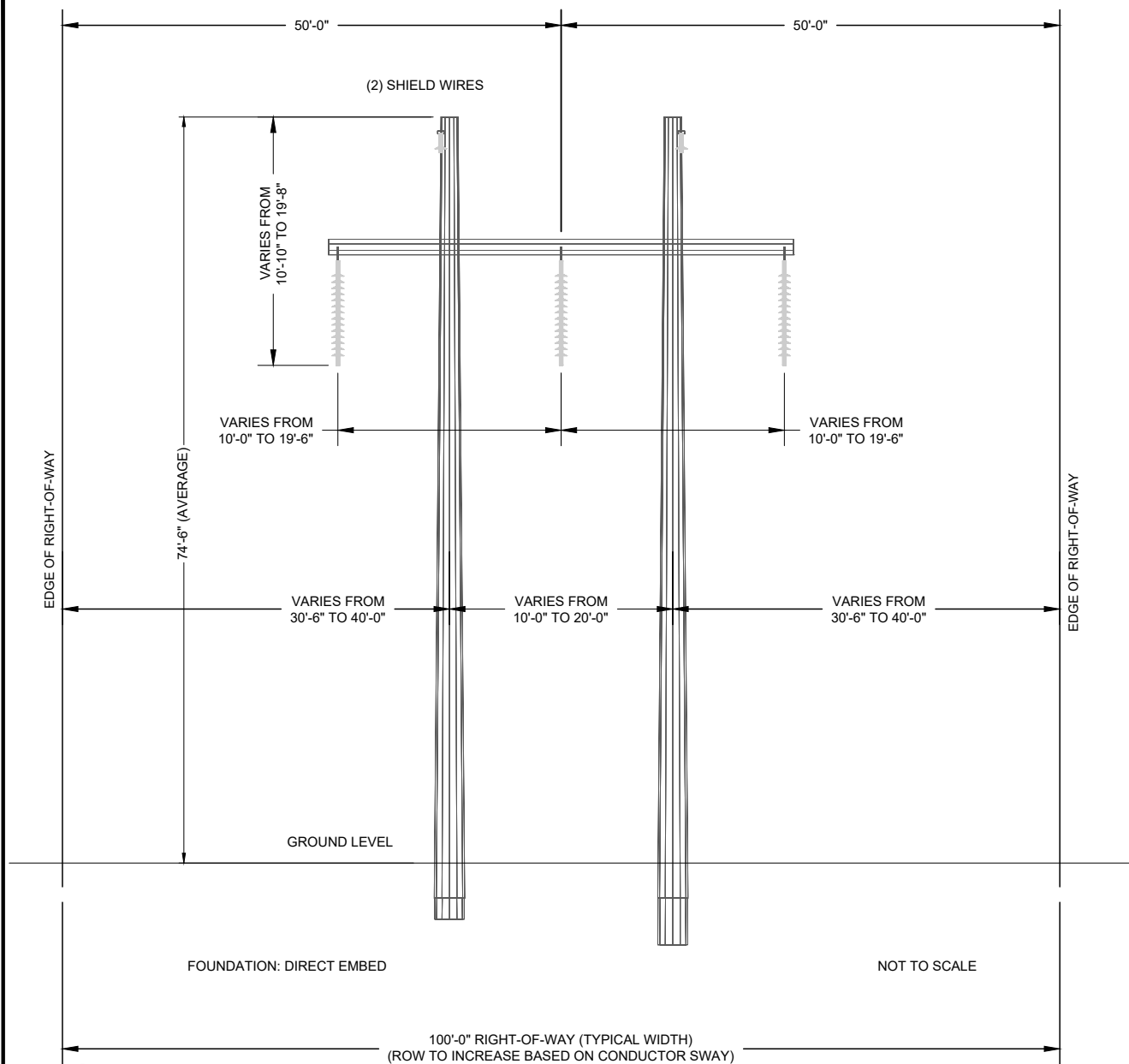


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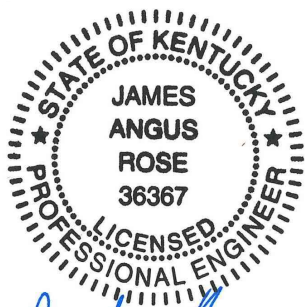
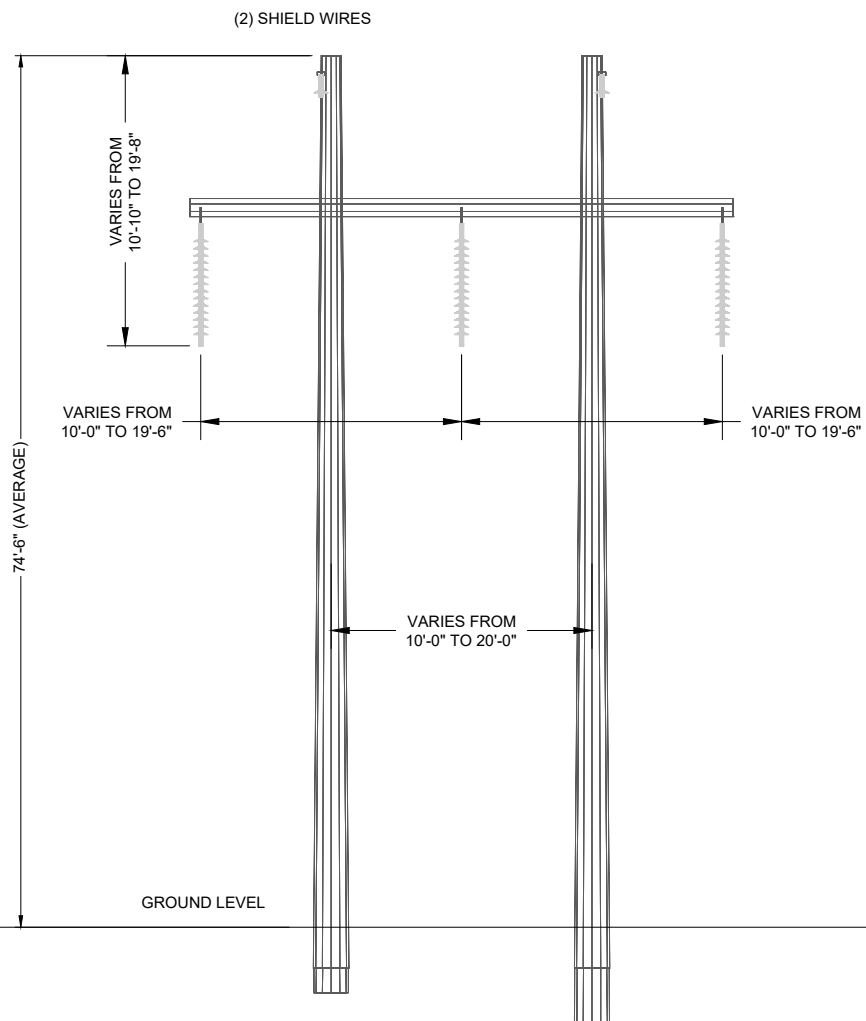


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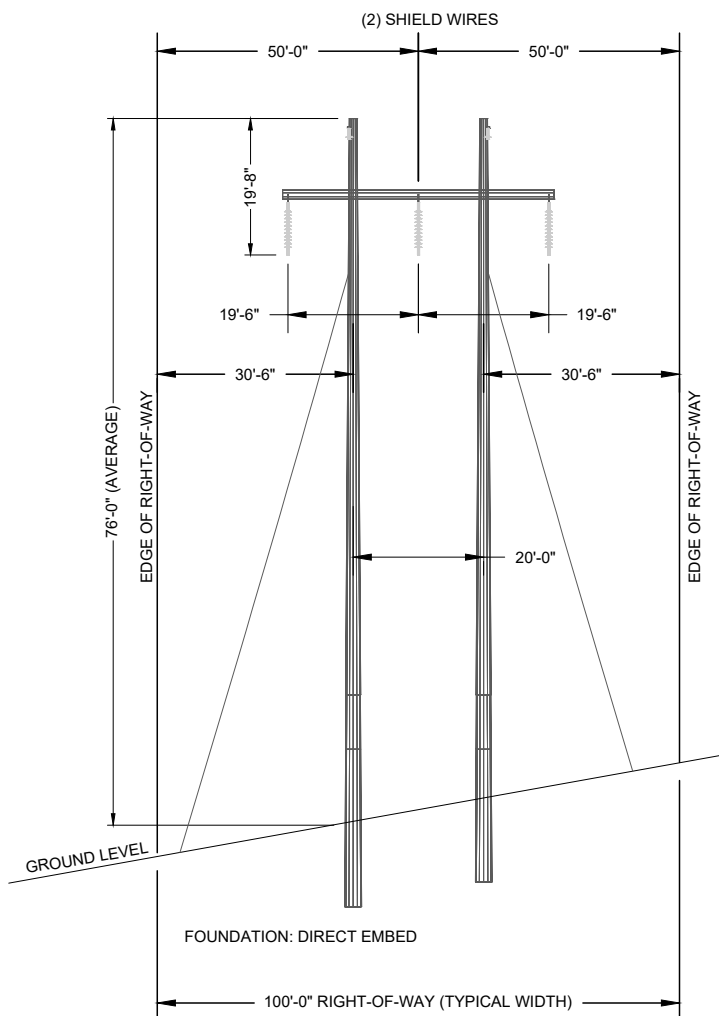
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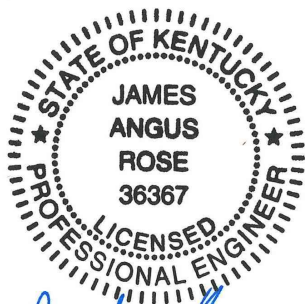
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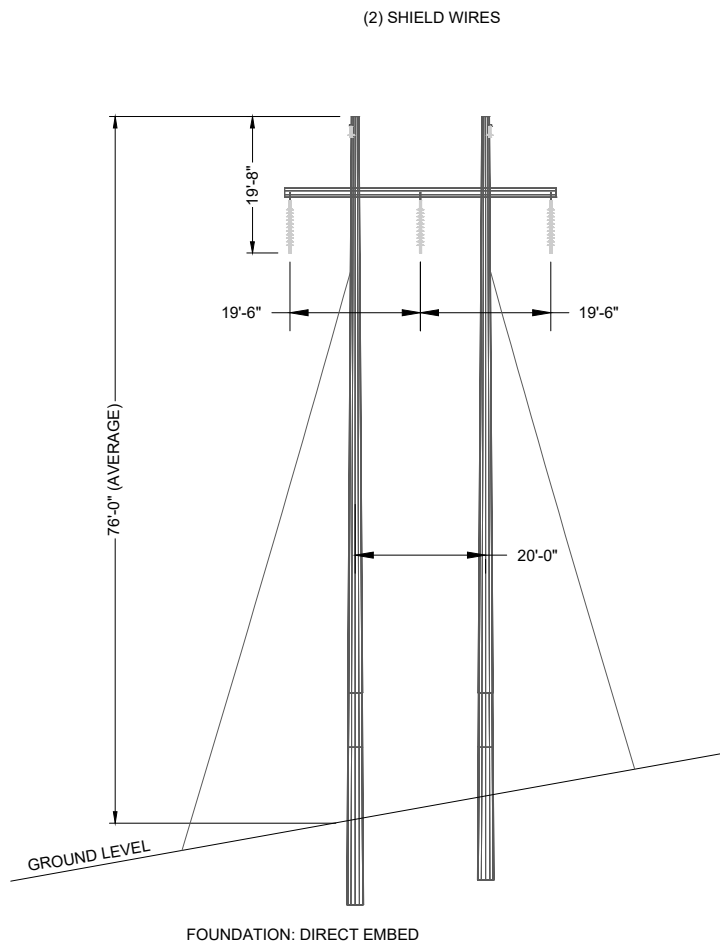
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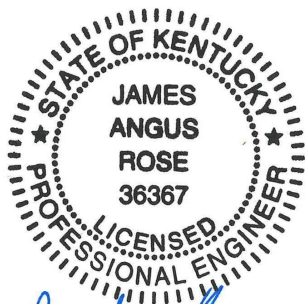
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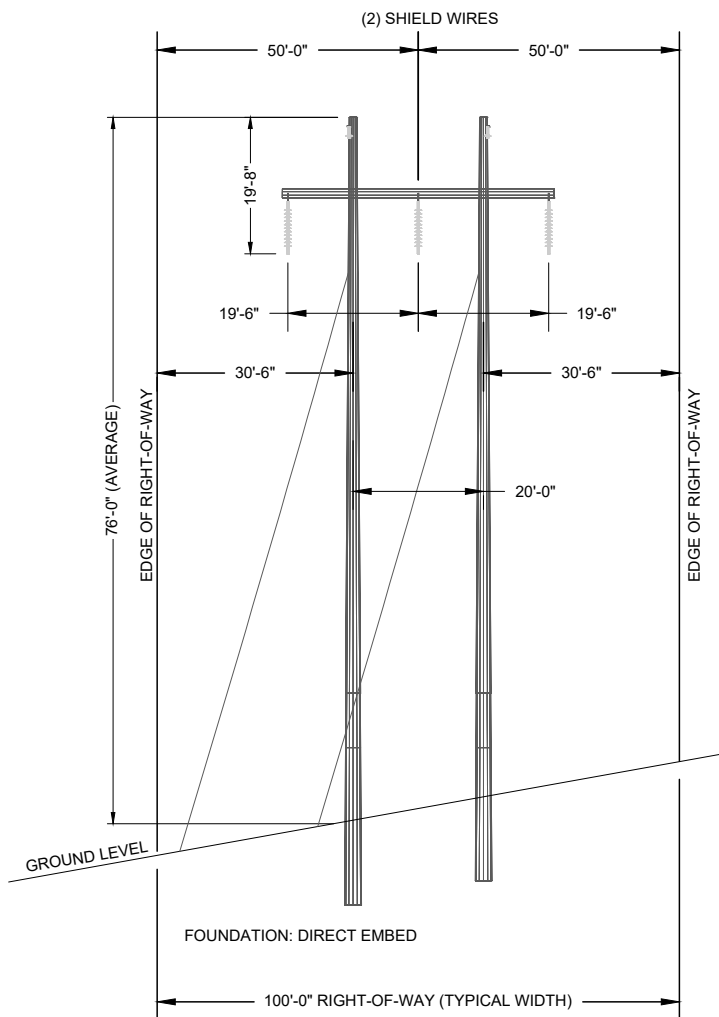
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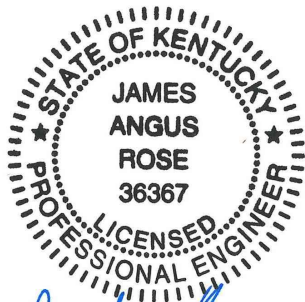
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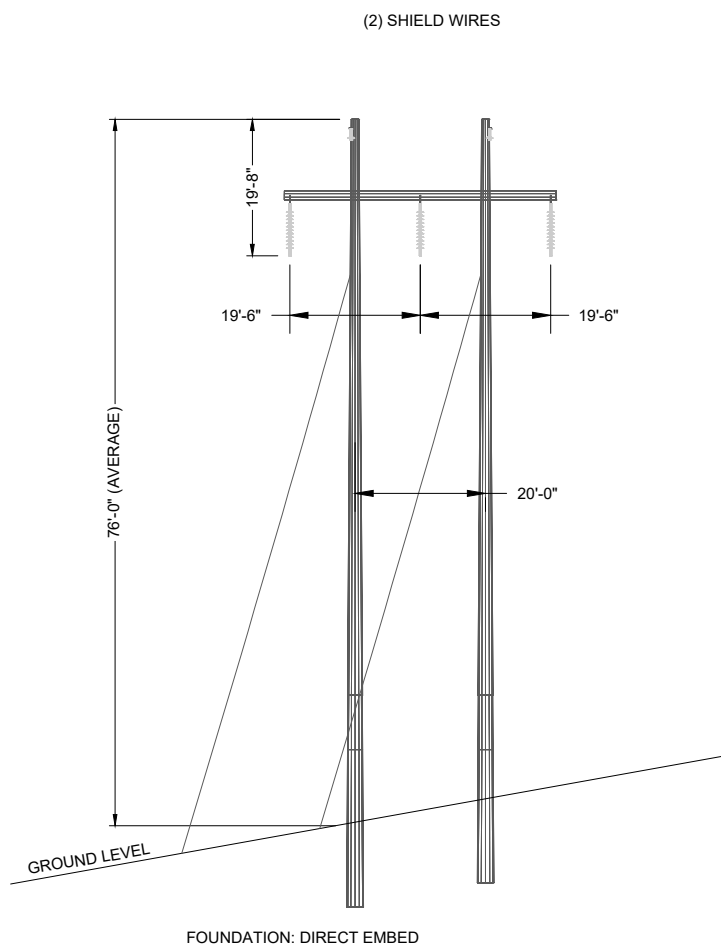
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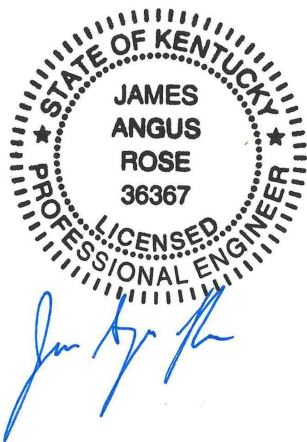
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EXHIBIT X
PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 2 OF 2)
STEEL GUYED RA H-FRAME SUSPENSION (SINGLE CIRCUIT)



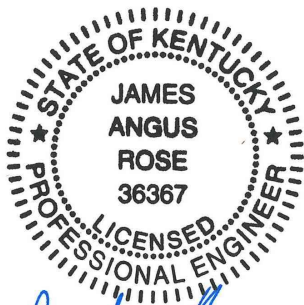
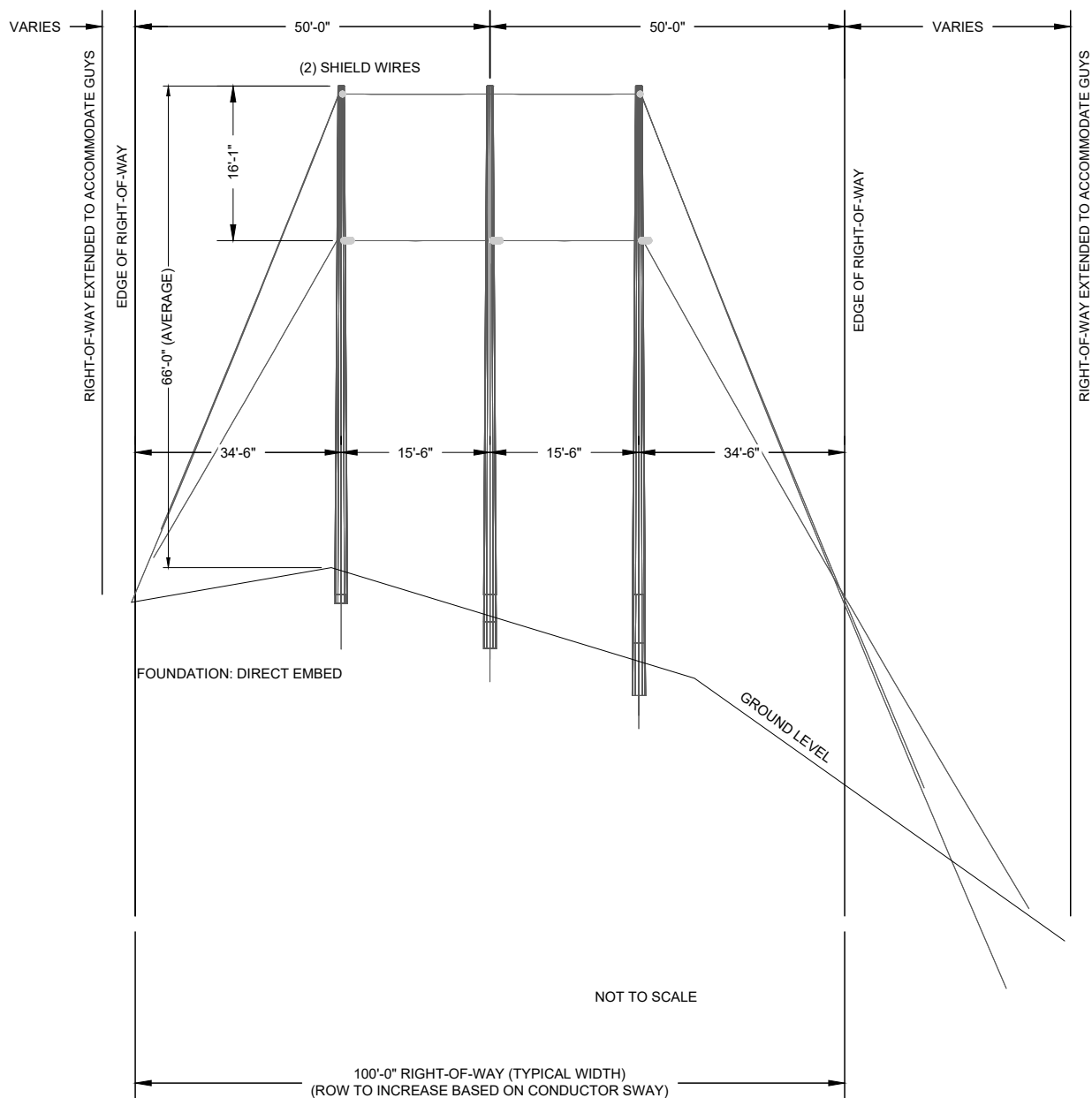
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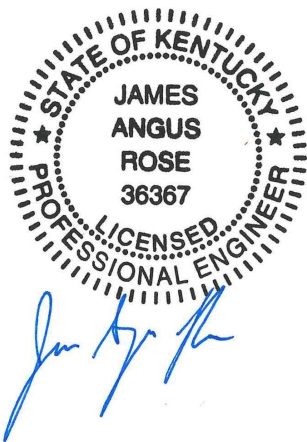
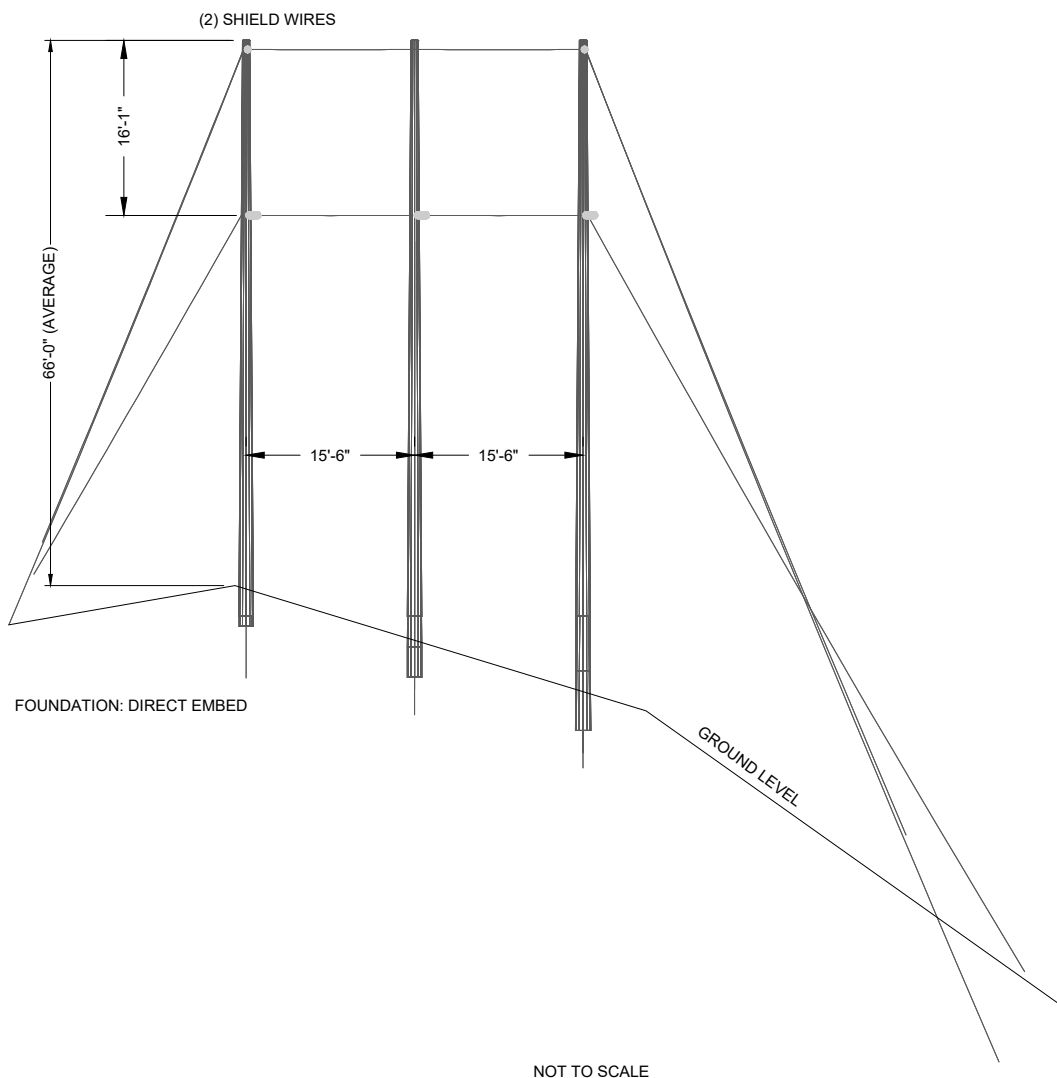
EXHIBIT X
PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 1 OF 2)
STEEL 3-POLE DEAD END (SINGLE CIRCUIT)



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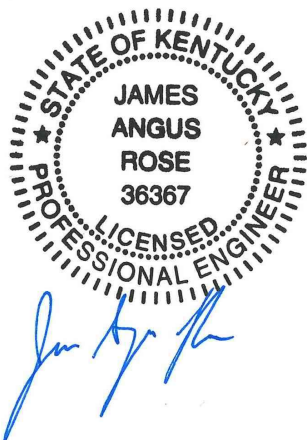
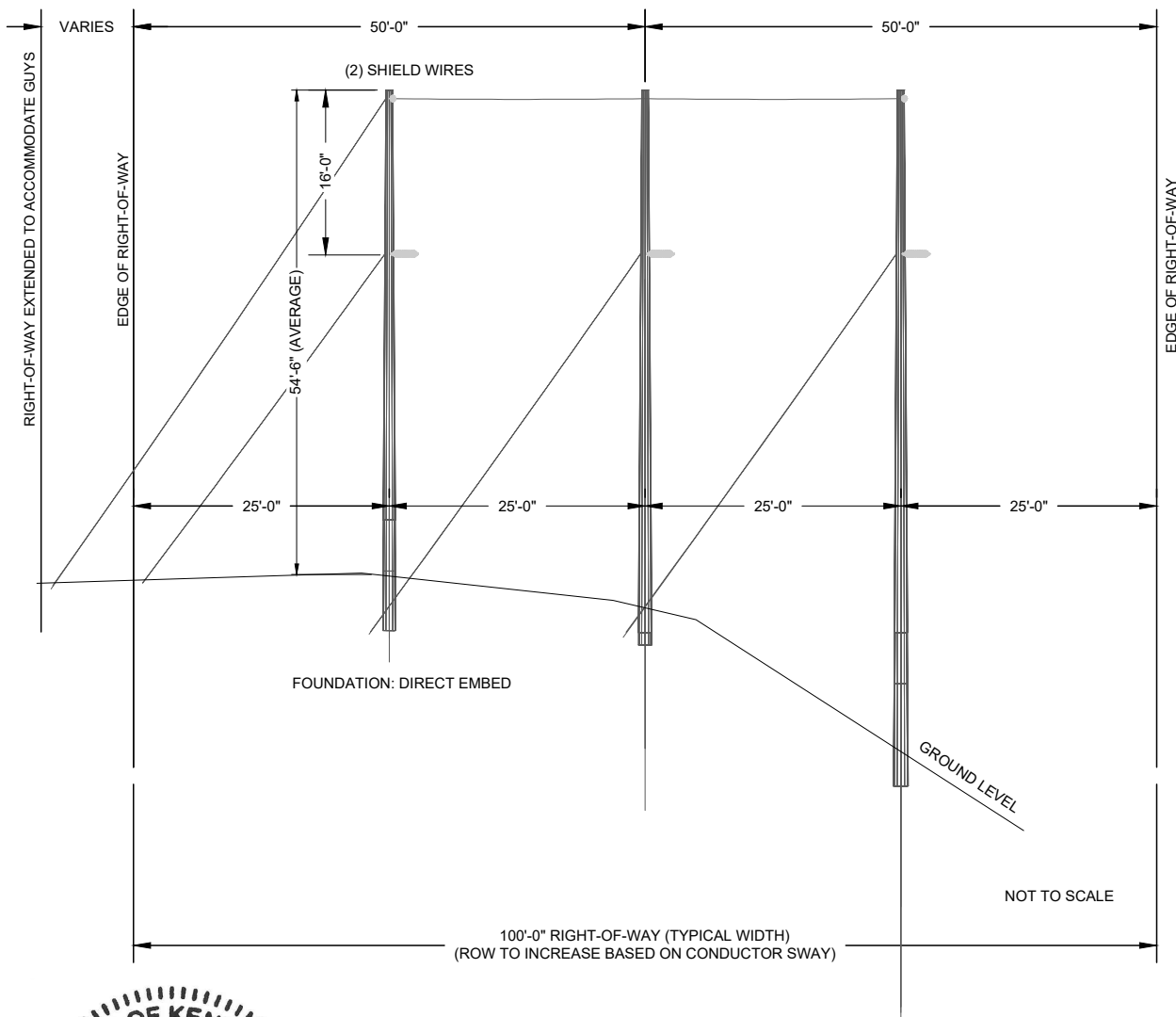
EXHIBIT X
PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 2 OF 2)
STEEL 3-POLE DEAD END (SINGLE CIRCUIT)



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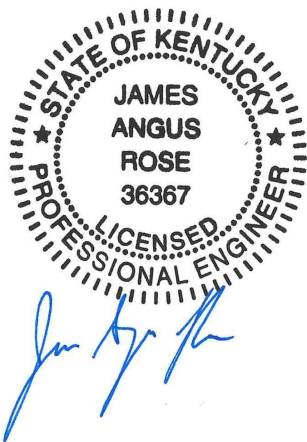
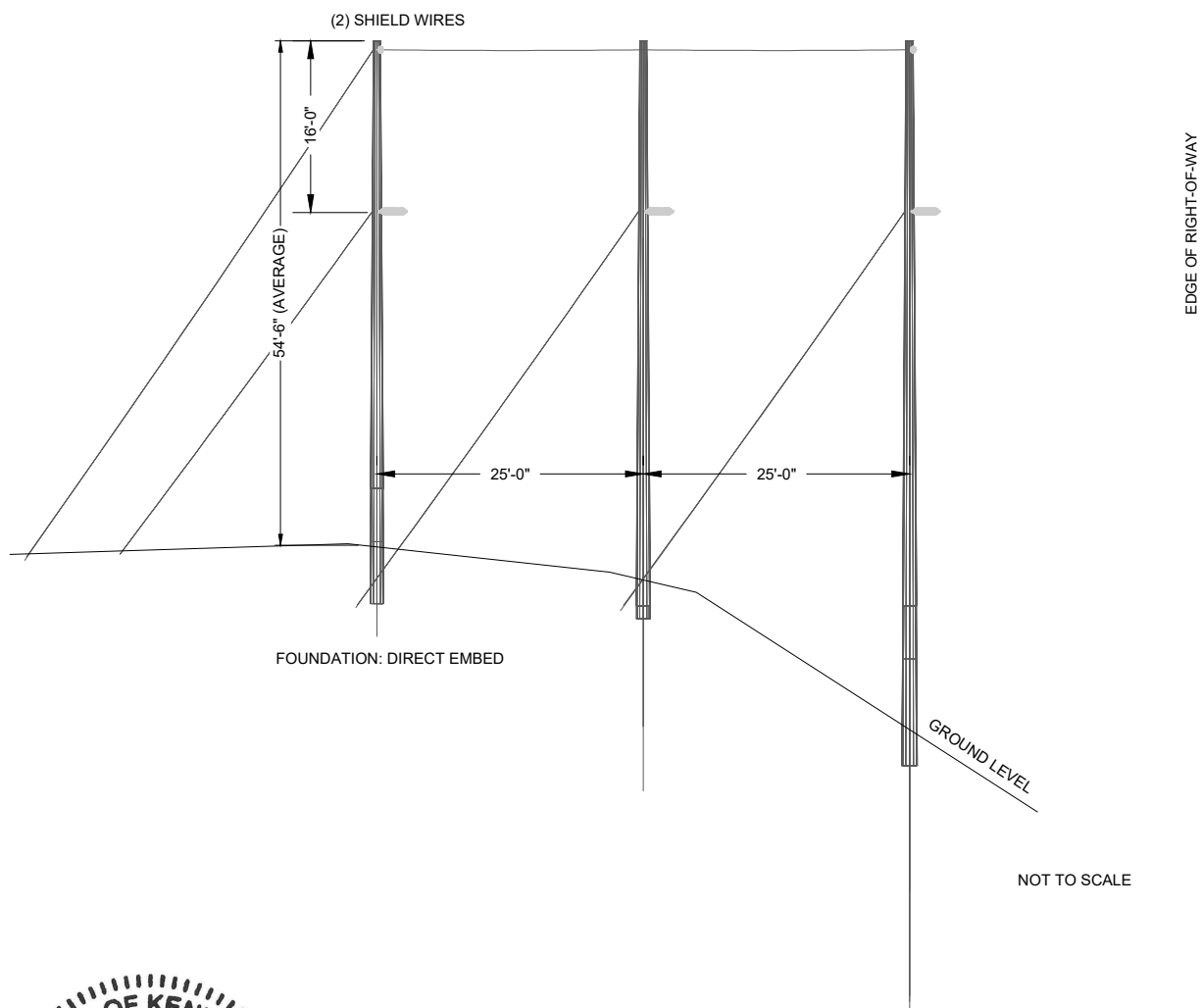
EXHIBIT X
PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 1 OF 2)
STEEL 3-POLE DEAD END (SINGLE CIRCUIT)



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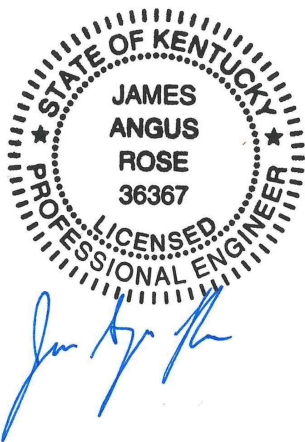
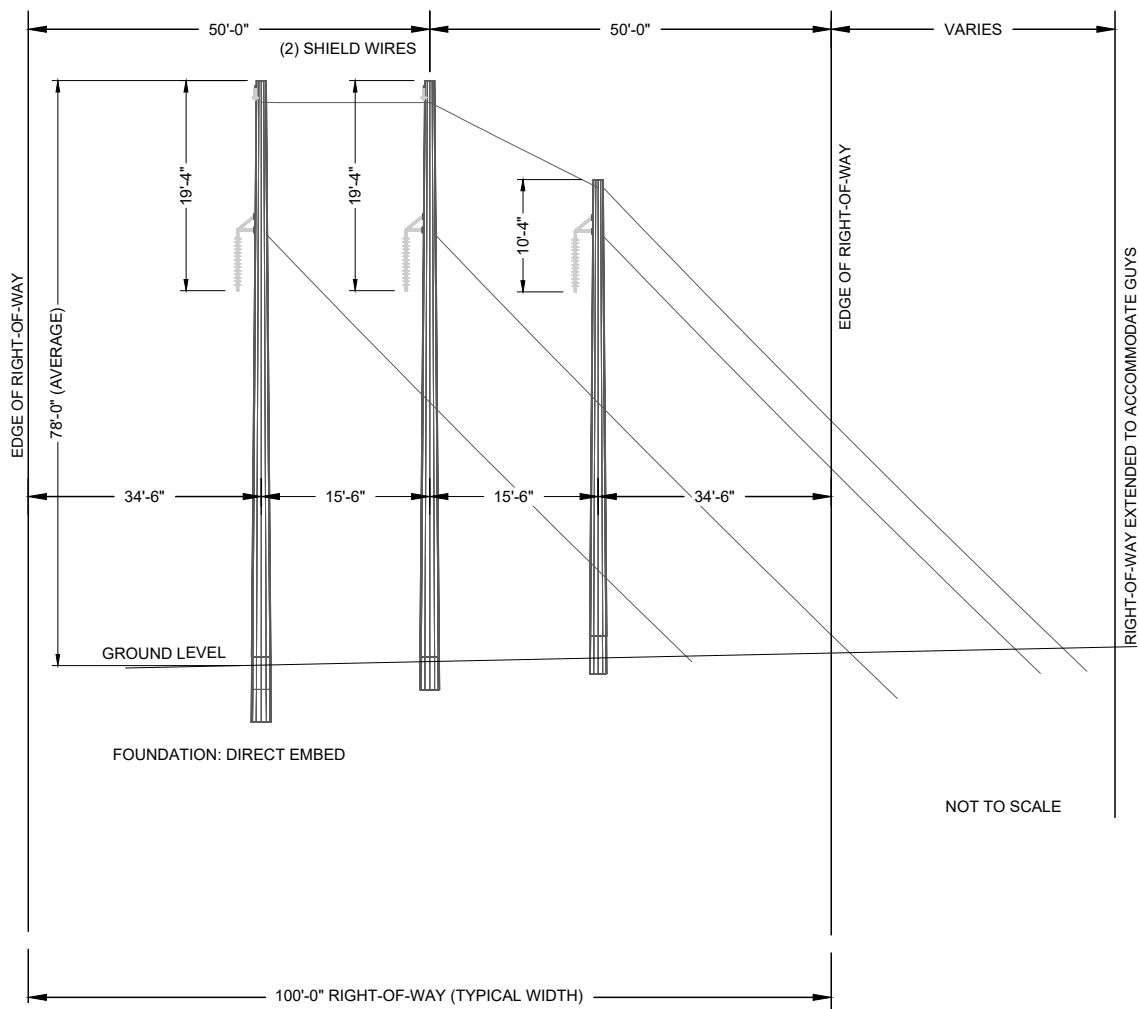
EXHIBIT X
PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 2 OF 2)
STEEL 3-POLE DEAD END (SINGLE CIRCUIT)



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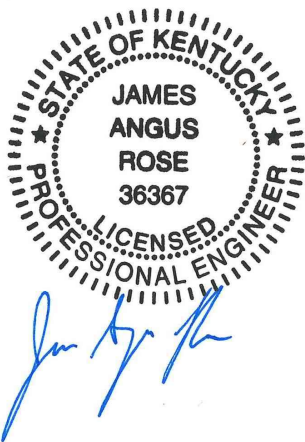
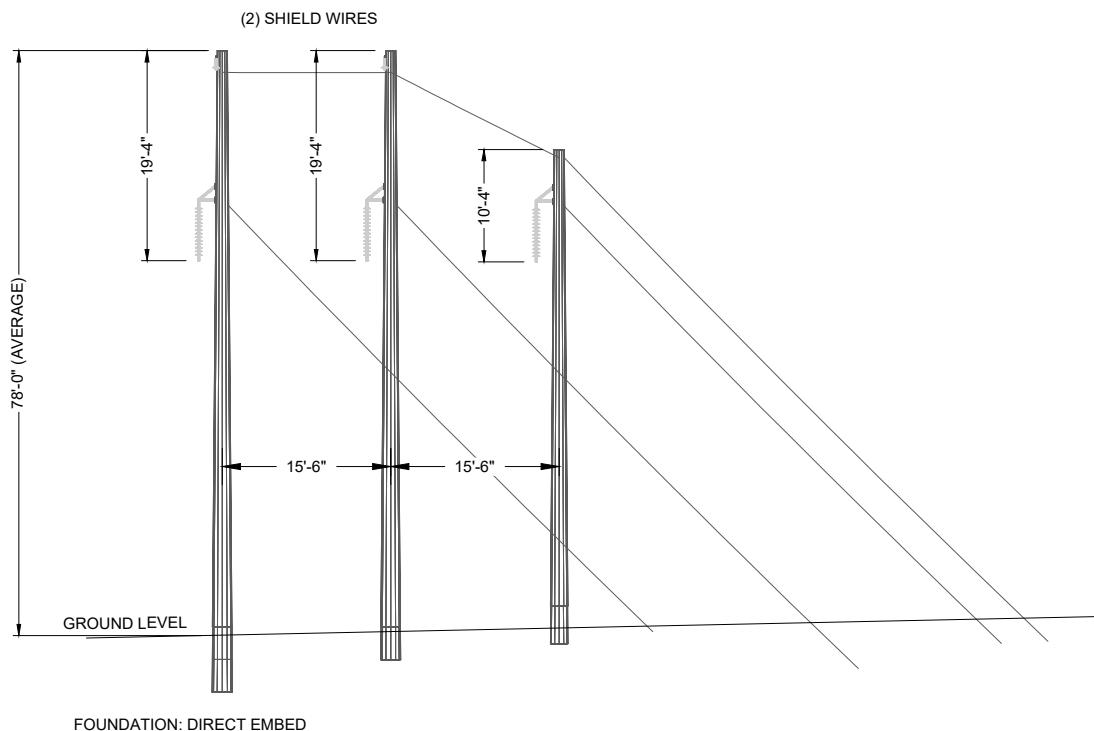
EXHIBIT X
PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 1 OF 2)
STEEL 3-POLE HEAVY ANGLE SUSPENSION (SINGLE CIRCUIT)



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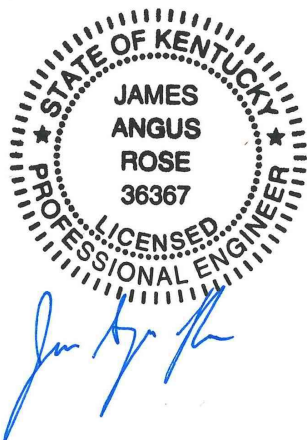
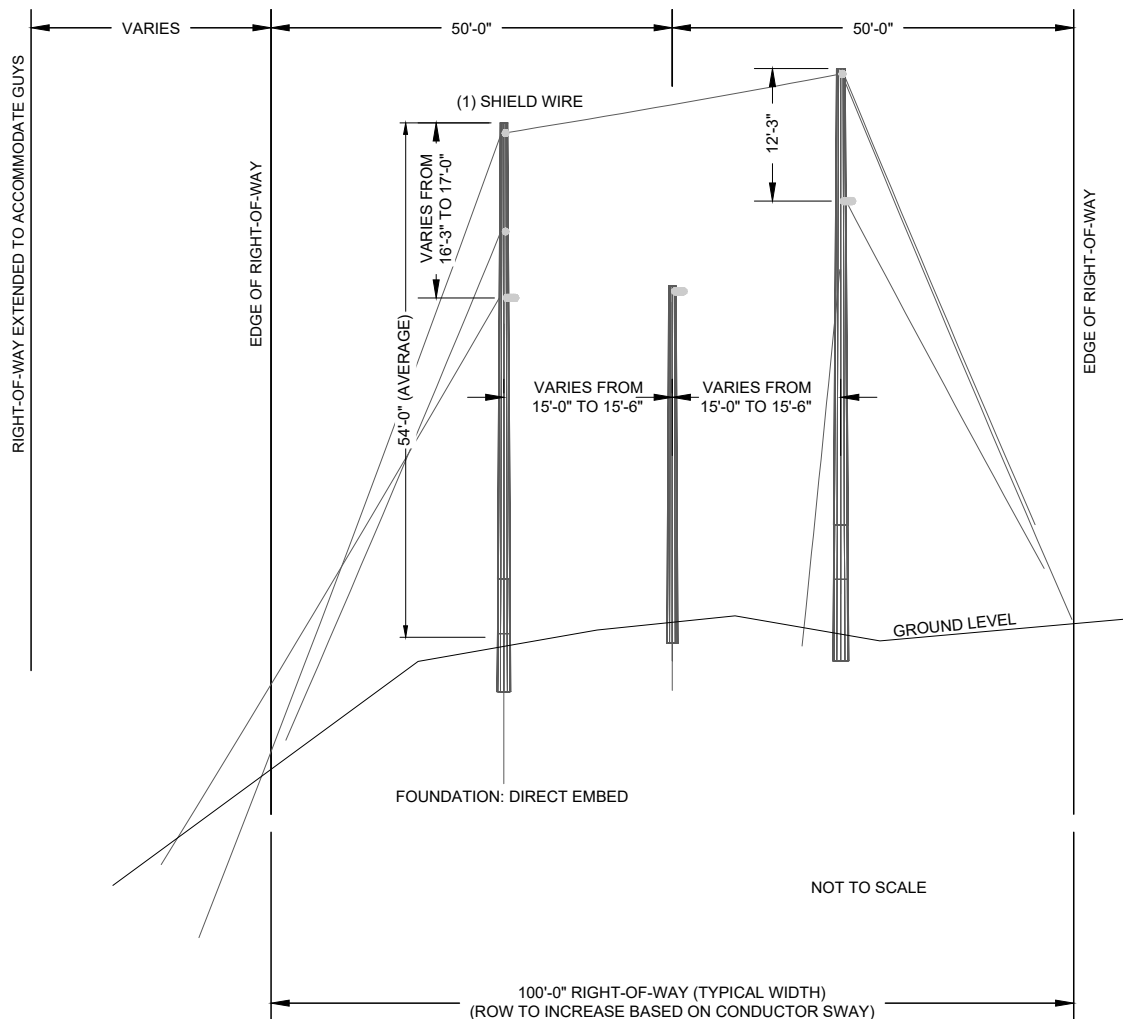
EXHIBIT X
PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 2 OF 2)
STEEL 3-POLE HEAVY ANGLE SUSPENSION (SINGLE CIRCUIT)



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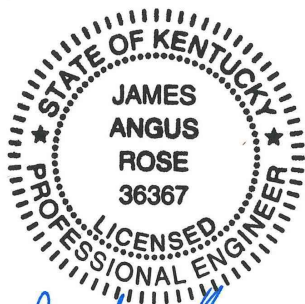
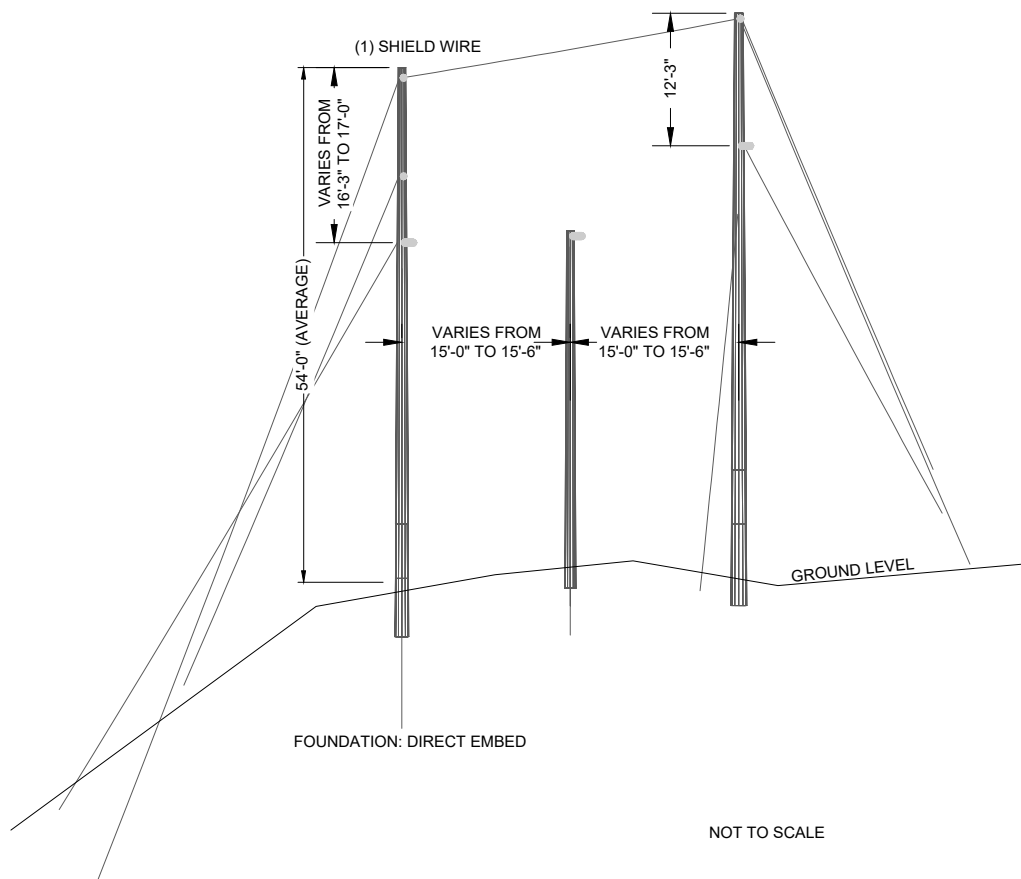
EXHIBIT X
PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 1 OF 2)
STEEL 3-POLE DEAD END (SINGLE CIRCUIT)



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PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 2 OF 2)
STEEL 3-POLE DEAD END (SINGLE CIRCUIT)

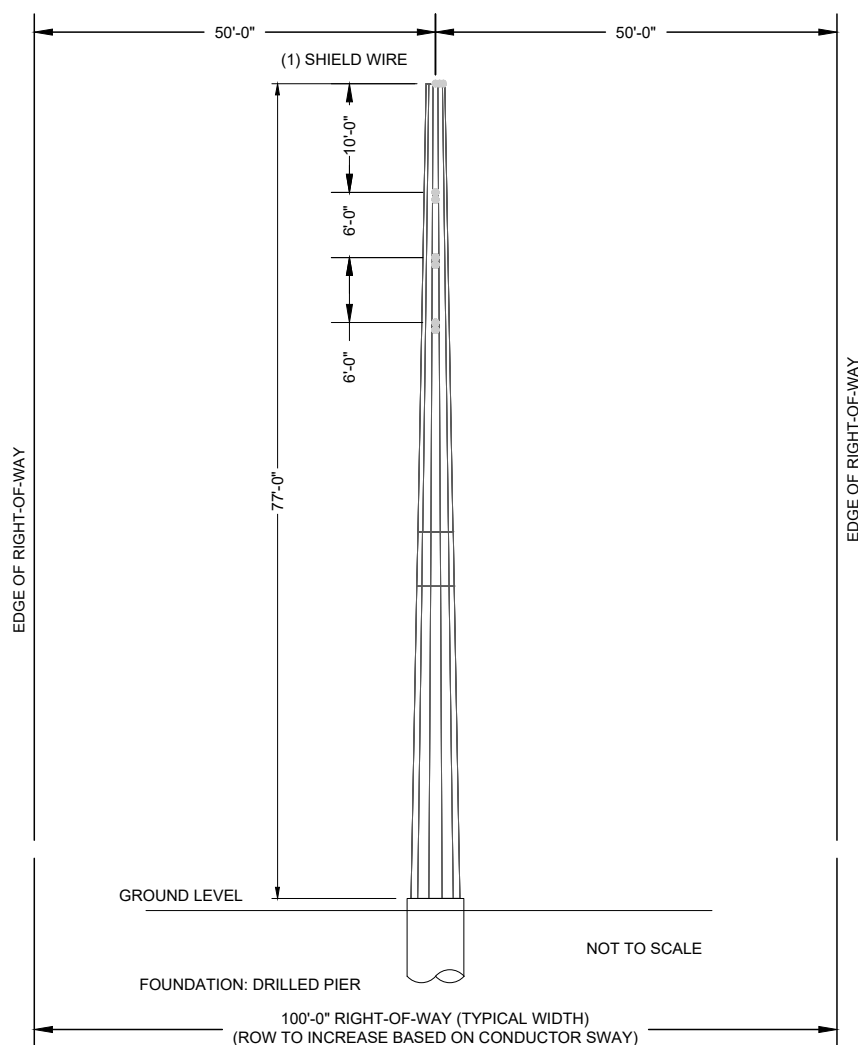


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TYPICAL SCHEMATIC

EXHIBIT X
PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 1 OF 2)
STEEL MONO POLE DEAD END (SINGLE CIRCUIT)



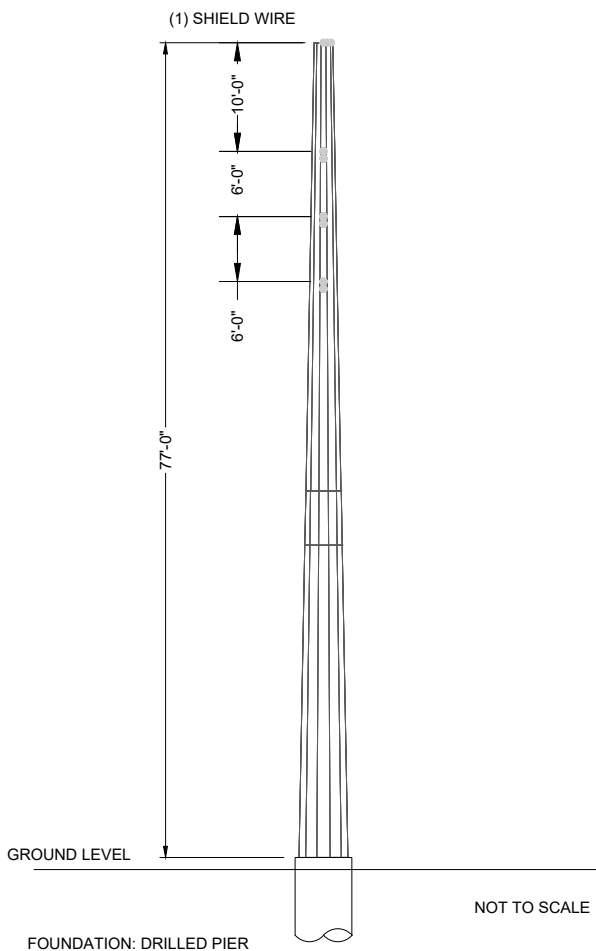
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PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 2 OF 2)
STEEL MONO POLE DEAD END (SINGLE CIRCUIT)

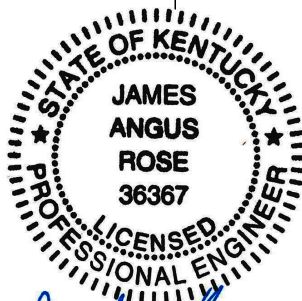
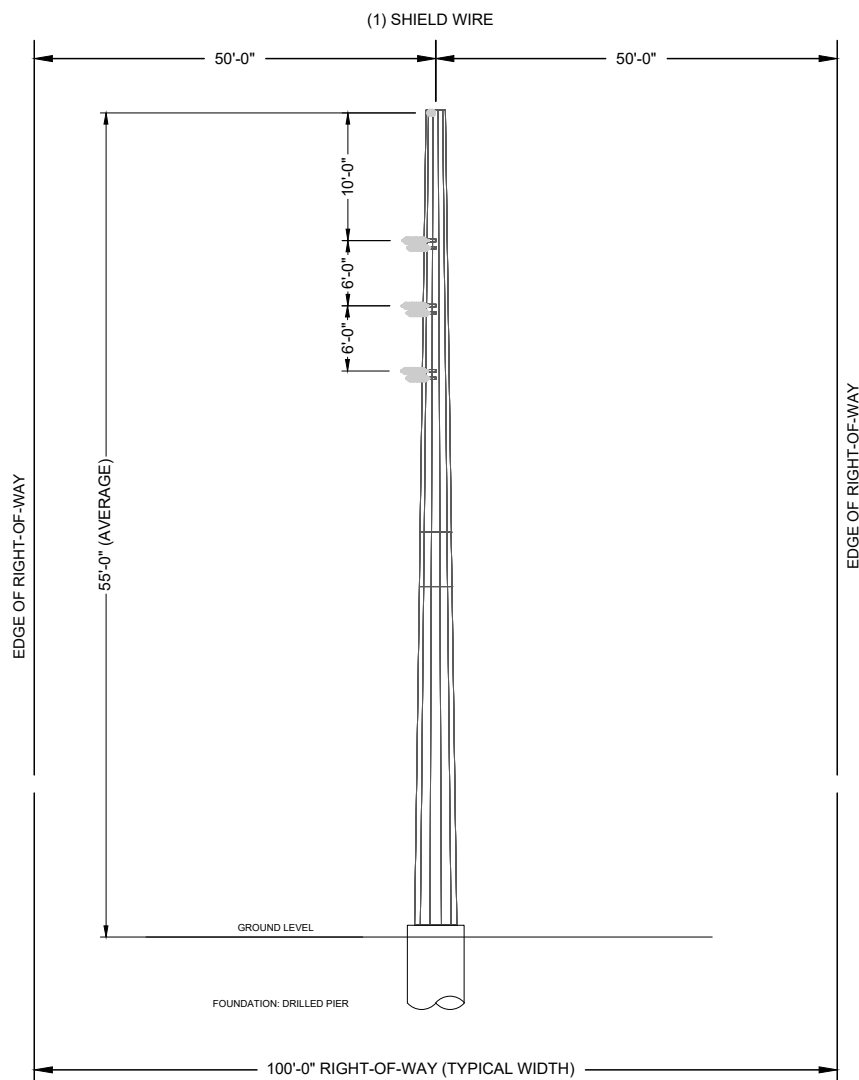


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EXHIBIT X
PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 1 OF 2)
STEEL MONO POLE DEAD END (DOUBLE CIRCUIT)

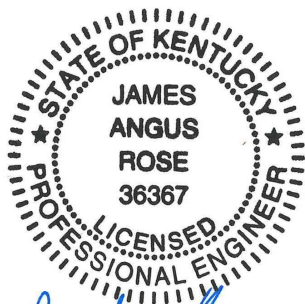
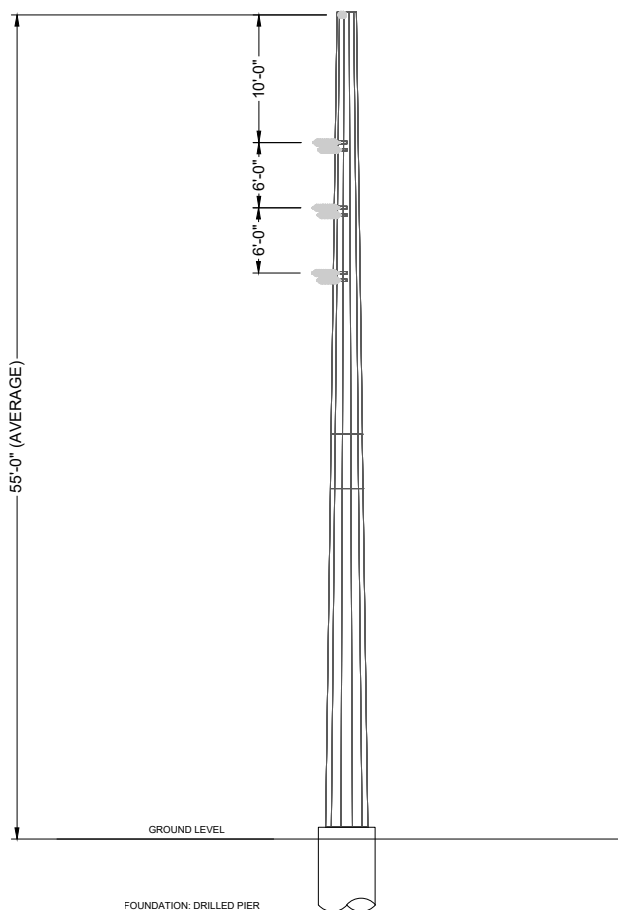


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EXHIBIT X
PROPOSED 138kV TRANSMISSION STRUCTURES (PAGE 2 OF 2)
STEEL MONO POLE DEAD END (DOUBLE CIRCUIT)

(1) SHIELD WIRE

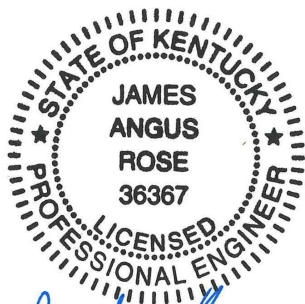
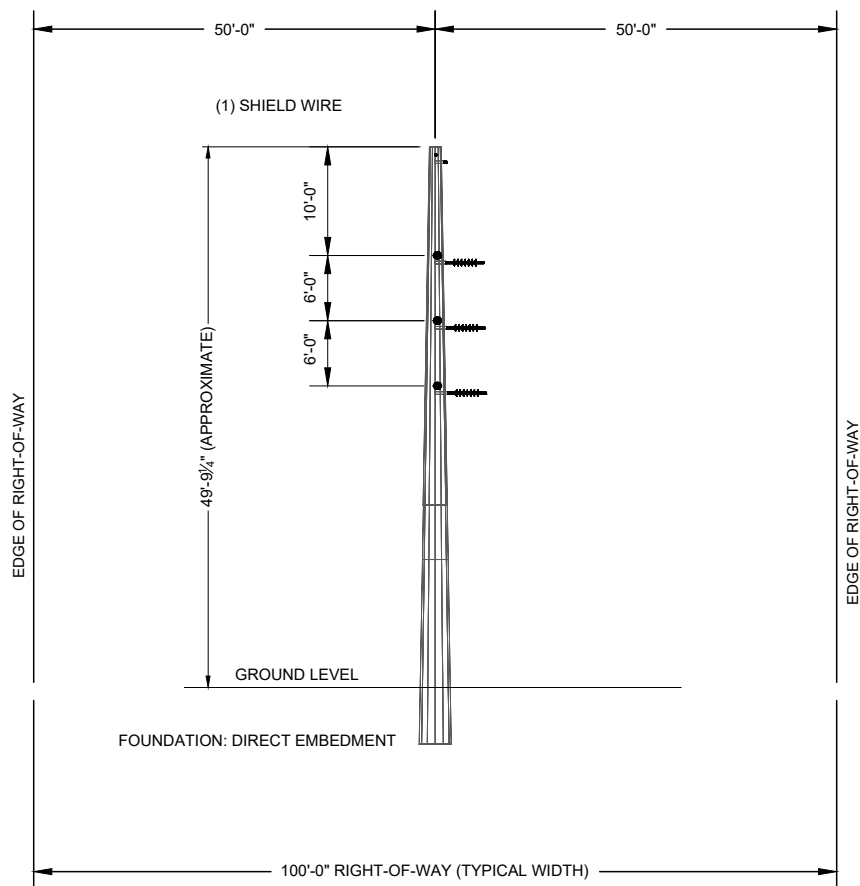


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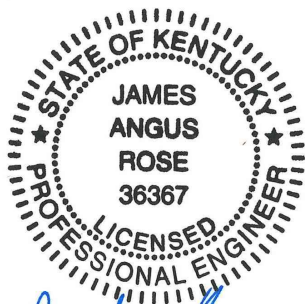
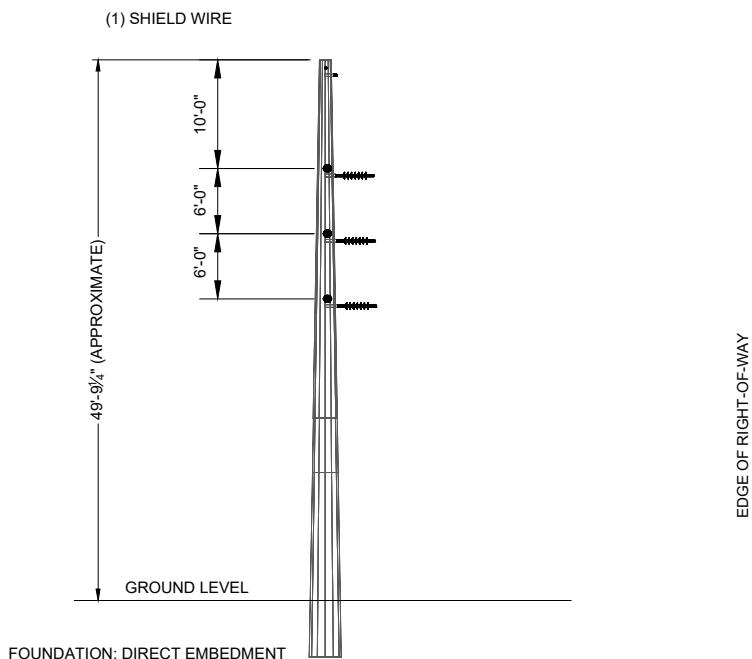
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STEEL MONO POLE DEAD END (SINGLE CIRCUIT)



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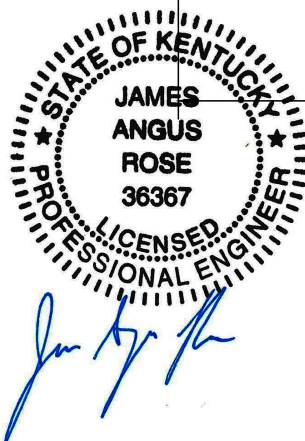
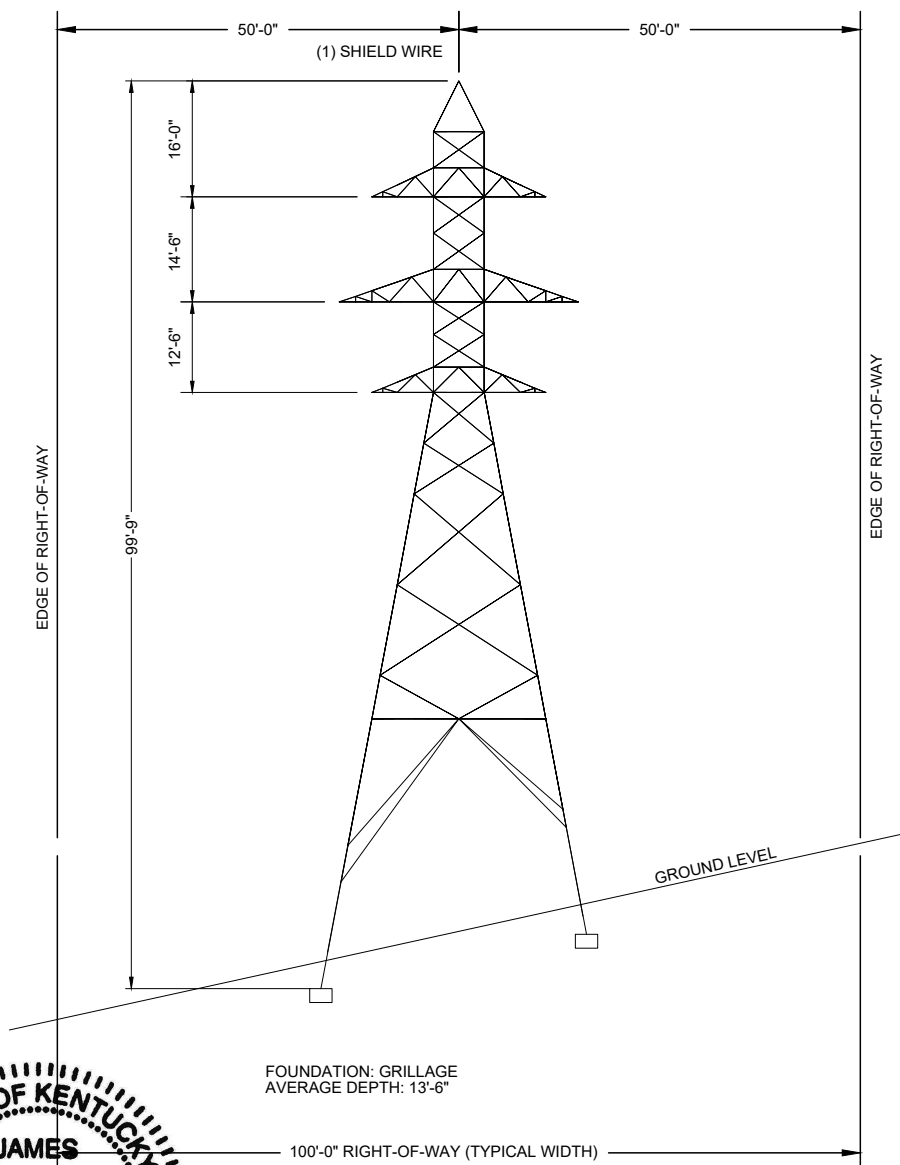
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PROPOSED 138kV TRANSMISSION STRUCTURES (PAGE 2 OF 2)
STEEL MONO POLE DEAD END (SINGLE CIRCUIT)



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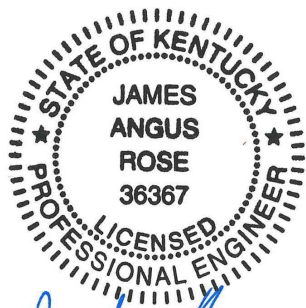
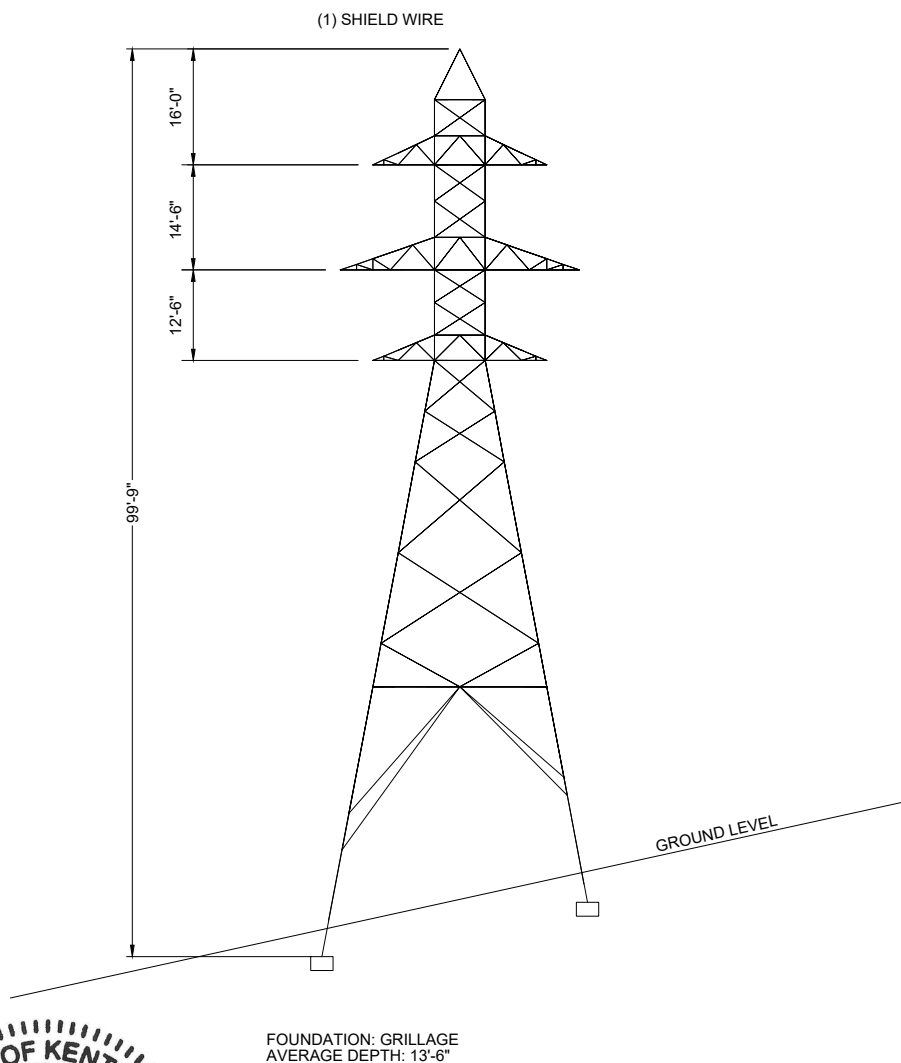
EXHIBIT X
PROPOSED 138KV TRANSMISSION STRUCTURES (PAGE 1 OF 2)
STEEL LATTICE TOWER SUSPENSION (DOUBLE CIRCUIT)



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