
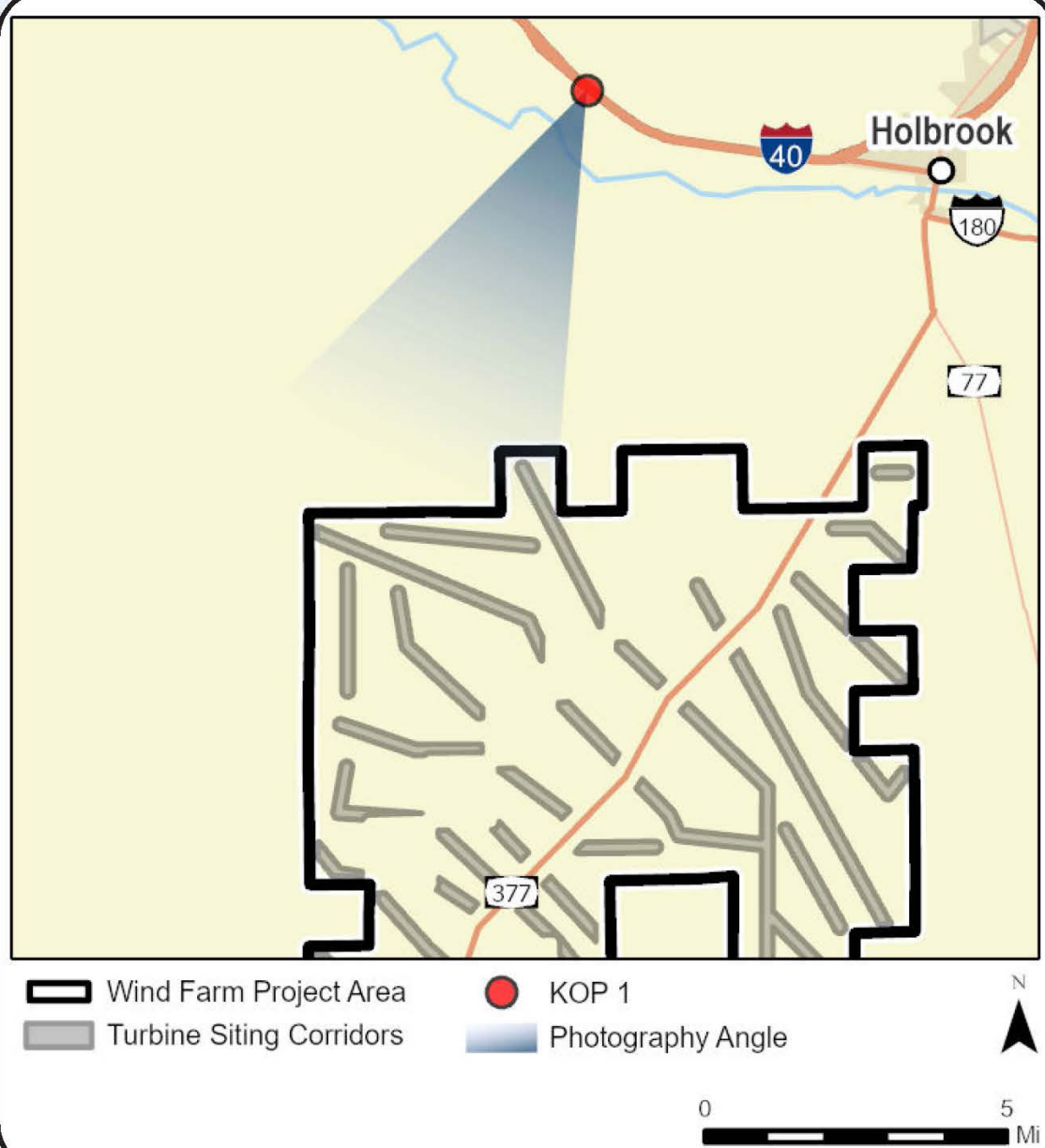
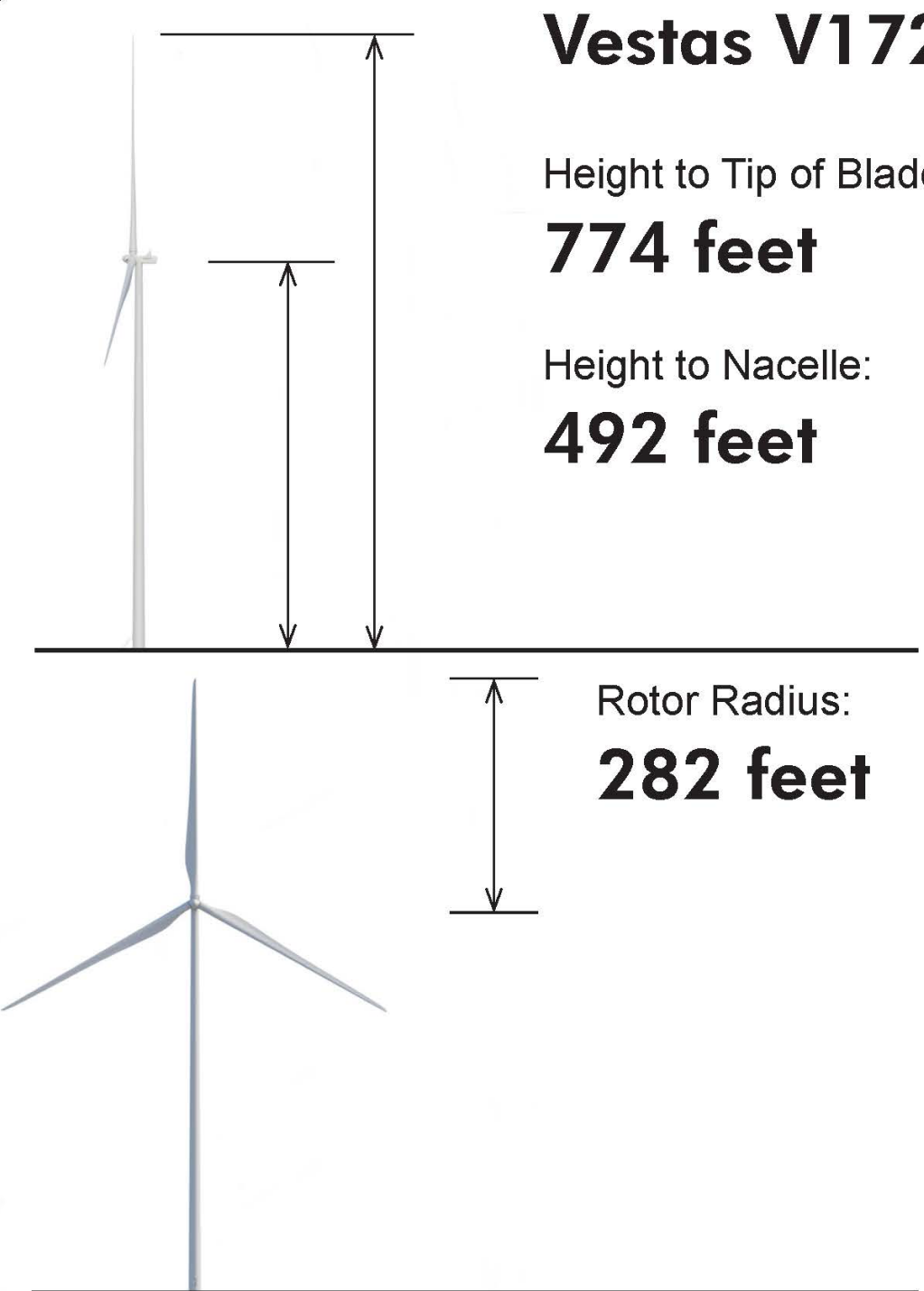



Sun and Weather		AES West Camp 2 Wind Farm		KOP 1 - Interstate 40 Frontage Road	
<p>Sunny</p> <p>Date: 6-27-25 Photo Time: 7:45 am</p> <hr/> <p>Visibility:</p>  <p>Air Quality: Good</p> <p>Sun Azimuth (degrees): 73.4</p> <p>Sun Angle (degrees): 17.38</p> <p>Lighting Angle on Project: Side</p> <hr/> <p>Wind: 5 mph</p> <p>Cloud Cover: 0 %</p> <p>Temperature (°F): 75° F</p> <hr/> <p>Turbines facing 205 degrees southwest</p>		 <p>Approximate Distance to Nearest Turbine: 6.4 miles</p> <p>KOP Location and Visible Elements</p>		<p>Vestas V172</p> <p>Height to Tip of Blade: 774 feet</p> <p>Height to Nacelle: 492 feet</p> <p>Rotor Radius: 282 feet</p>  <p>Structure Diagram</p>	<p>Base Photographic Documentation</p> <p>Latitude, Longitude (degrees): 34.922322, -110.261024</p> <p>Viewpoint Elevation (feet): 5,110</p> <p>Camera Height (meters): 1.5</p> <p>Camera Heading (degrees): 205</p> <p>Camera Make & Model: Canon EOS 5D Mark IV</p> <p>Camera Sensor Size (mm): 36 x 24 Full Frame</p> <p>Lens Make & Model: AF-P Nikkor</p> <p>Lens Focal Length (mm): 50</p> <p>Image Size (pixels): 6720 x 4480</p> <hr/> <p>Viewing Instructions: Printed at 100% the resulting simulation is 16 inches wide by 10 inches high. At this size and focal length, the simulation should be viewed at arms length (24 inches). If viewed on a computer monitor, scale should be 100%.</p> <p>SWCA® ENVIRONMENTAL CONSULTANTS</p>
<p>Simulation was prepared using information provided by AES. Locations, colors, and heights may vary based on final engineering and design.</p>		 <p>Extent of Single Frame Simulation</p>			



KOP 2: View from Spurlock Avenue in Holbrook looking southwest - Existing Condition



KOP 2: View from Spurlock Avenue in Holbrook looking southwest - Simulated Condition

Sun and Weather

Sunny

Visibility:

Good

Poor

Air Quality: Good

Sun Azimuth (degrees): 113.63

N

Sun Angle (degrees): 66.43

Lighting Angle on Project: Side

Wind: 10 mph

Cloud Cover: 0 %

Temperature (°F): 90° F

Turbines facing 205 degrees southwest

Simulation was prepared using information provided by AES. Locations, colors, and heights may vary based on final engineering and design.

AES West Camp 2 Wind Farm

Approximate Distance to Nearest Turbine:

5.7 miles

KOP Location and Visible Elements

Rotor Radius:

282 feet

Structure Diagram

KOP 2 - Spurlock Avenue in Holbrook

Base Photographic Documentation

Latitude, Longitude (degrees): 34.912452, -110.169469

Viewpoint Elevation (feet): 5,205

Camera Height (meters): 1.5

Camera Heading (degrees): 190

Camera Make & Model: Canon EOS 5D Mark IV

Camera Sensor Size (mm): 36 x 24 Full Frame

Lens Make & Model: AF-P Nikkor

Lens Focal Length (mm): 50

Image Size (pixels): 6720 x 4480

Viewing Instructions: Printed at 100% the resulting simulation is 16 inches wide by 10 inches high. At this size and focal length, the simulation should be viewed at arms length (24 inches). If viewed on a computer monitor, scale should be 100%.

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Sun and Weather

Date: **6-27-25**
Photo Time: **11:25 am**

Sunny

Visibility:
Good Poor

Air Quality: Good

Sun Azimuth (degrees): **106.69**

Sun Angle (degrees): **61.82**

Lighting Angle on Project: **Side**

Wind: **10 mph**

Cloud Cover: **0 %**

Temperature (°F): **85° F**

Turbines facing 205 degrees southwest

Simulation was prepared using information provided by AES. Locations, colors, and heights may vary based on final engineering and design.

AES West Camp 2 Wind Farm

KOP Location and Visible Elements

Approximate Distance to Nearest Turbine: **1.3 miles**

Vestas V172

Height to Tip of Blade: **774 feet**

Height to Nacelle: **492 feet**

Rotor Radius: **282 feet**

Structure Diagram

Extent of Single Beam Simulation

KOP 3 - Arizona State Route 377 Southbound

Base Photographic Documentation

Latitude, Longitude (degrees): **34.847903, -110.175952**

Viewpoint Elevation (feet): **5,330**

Camera Height (meters): **1.5**

Camera Heading (degrees): **190**

Camera Make & Model: **Canon EOS 5D Mark IV**

Camera Sensor Size (mm): **36 x 24 Full Frame**

Lens Make & Model: **AF-P Nikkor**

Lens Focal Length (mm): **50**

Image Size (pixels): **6720 x 4480**

Viewing Instructions: Printed at 100% the resulting simulation is 16 inches wide by 10 inches high. At this size and focal length, the simulation should be viewed at arms length (24 inches). If viewed on a computer monitor, scale should be 100%.

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Sun and Weather

Date: **6-26-25**

Photo Time: **2:15 pm**

Sunny

Visibility:

Air Quality: Good

Sun Azimuth (degrees): **73.4**

Sun Angle (degrees): **17.38**

Lighting Angle on Project: **Side**

Wind: **5 mph**

Cloud Cover: **0 %**

Temperature (°F): **90° F**

Turbines facing 205 degrees southwest

Simulation was prepared using information provided by AES. Locations, colors, and heights may vary based on final engineering and design.

AES West Camp 2 Wind Farm

Approximate Distance to Nearest Turbine:

2.5 miles

Vestas V172

Height to Tip of Blade: **774 feet**

Height to Nacelle: **492 feet**

Rotor Radius: **282 feet**

KOP 4 - Arizona State Route 77 Southbound

Base Photographic Documentation

Latitude, Longitude (degrees): **34.841485, -110.146256**

Viewpoint Elevation (feet): **5,345**

Camera Height (meters): **1.5**

Camera Heading (degrees): **210**

Camera Make & Model: **Canon EOS 5D Mark IV**

Camera Sensor Size (mm): **36 x 24 Full Frame**

Lens Make & Model: **AF-P Nikkor**

Lens Focal Length (mm): **50**

Image Size (pixels): **6720 x 4480**

Extent of Single-Frame Simulation

KOP 4 - Arizona State Route 77 Southbound

Base Photographic Documentation

Latitude, Longitude (degrees): **34.841485, -110.146256**

Viewpoint Elevation (feet): **5,345**

Camera Height (meters): **1.5**

Camera Heading (degrees): **210**

Camera Make & Model: **Canon EOS 5D Mark IV**

Camera Sensor Size (mm): **36 x 24 Full Frame**

Lens Make & Model: **AF-P Nikkor**

Lens Focal Length (mm): **50**

Image Size (pixels): **6720 x 4480**

Viewing Instructions: Printed at 100% the resulting simulation is 16 inches wide by 10 inches high. At this size and focal length, the simulation should be viewed at arms length (24 inches). If viewed on a computer monitor, scale should be 100%.

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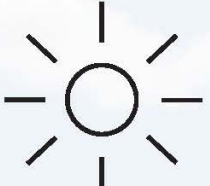


KOP 5: View from Woodruff Road looking west - Existing Condition



KOP 5: View from Woodruff Road looking west - Simulated Condition

Sun and Weather



Sunny

Date:
6-26-25

Photo Time:
2:00 pm

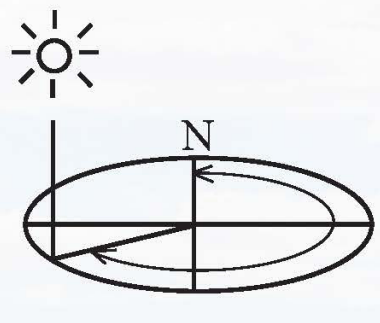
Visibility:

Good

Poor

Air Quality: Good

Sun Azimuth (degrees): 217.06



Sun Angle (degrees): 75.75

Lighting Angle on Project: Side

Wind: 5 mph

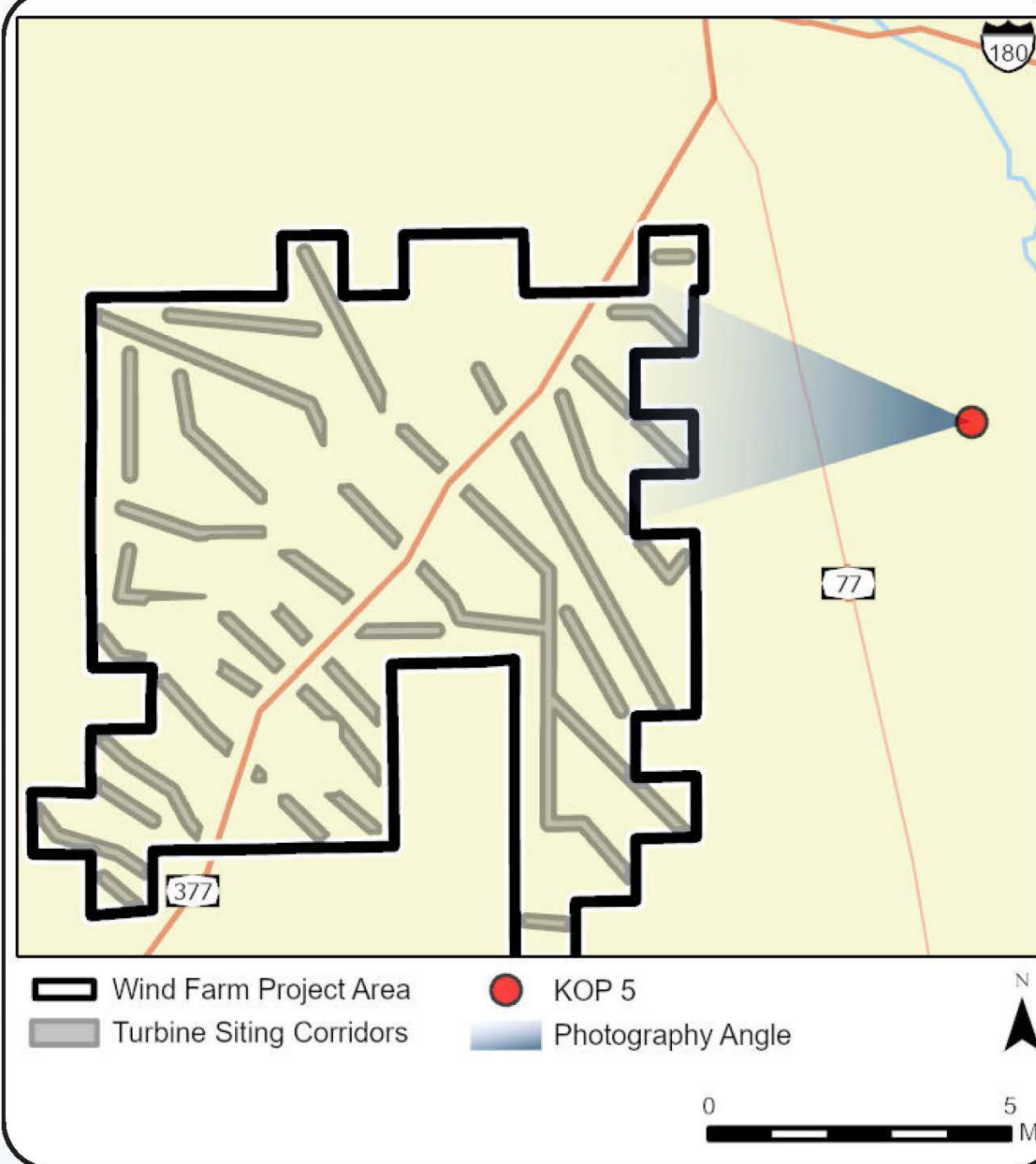
Cloud Cover: 0 %

Temperature (°F): 90° F

Turbines facing 205 degrees southwest

Simulation was prepared using information provided by AES. Locations, colors, and heights may vary based on final engineering and design.

AES West Camp 2 Wind Farm



Wind Farm Project Area

Turbine Siting Corridors

KOP 5

Photography Angle

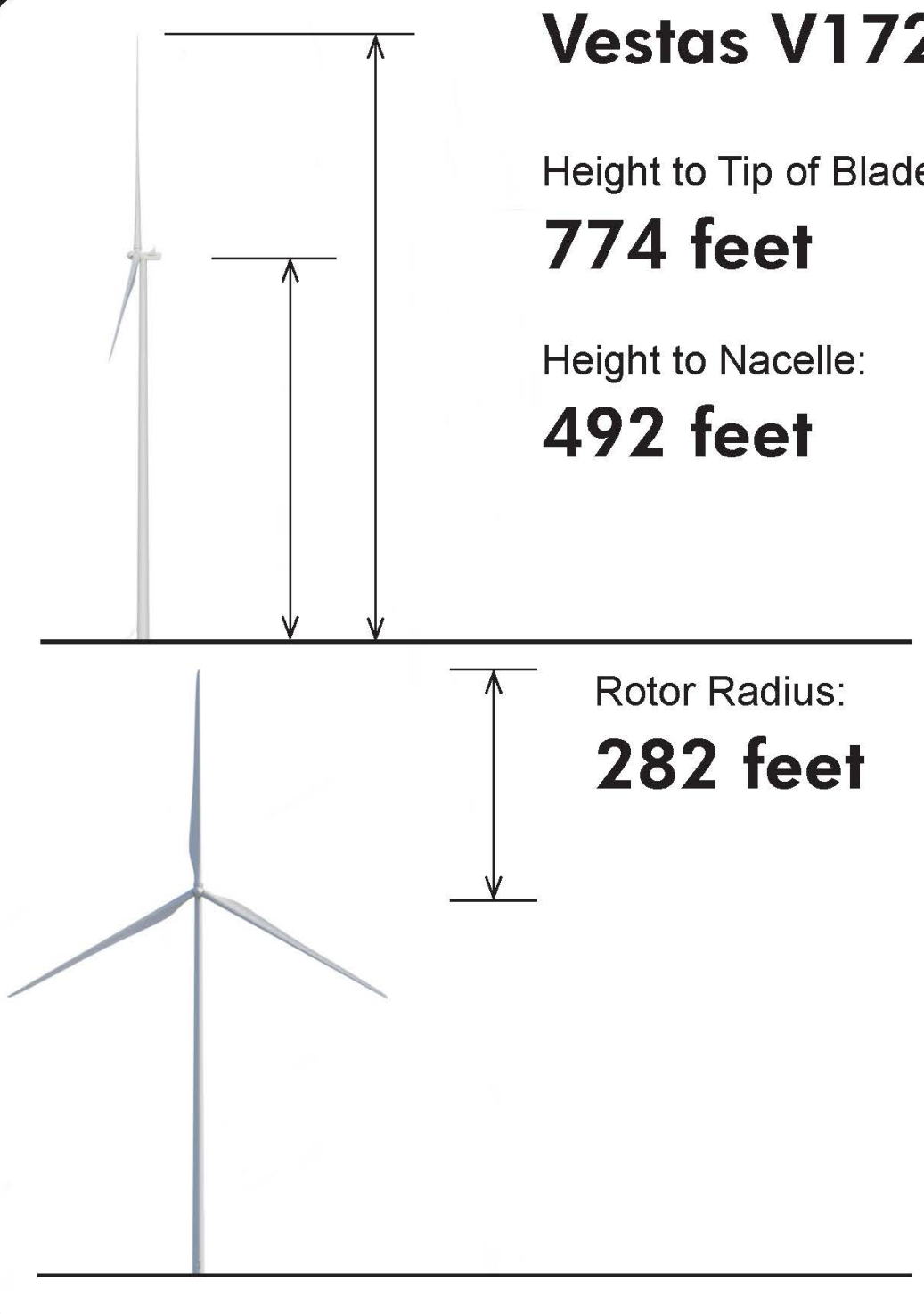
Approximate Distance to Nearest Turbine:
4.5 miles

Vestas V172

Height to Tip of Blade:
774 feet

Height to Nacelle:
492 feet

Rotor Radius:
282 feet



Structure Diagram

KOP 5 - Woodruff Road

Base Photographic Documentation

Latitude, Longitude (degrees): 34.789221, -110.085744

Viewpoint Elevation (feet): 5,352

Camera Height (meters): 1.5

Camera Heading (degrees): 275

Camera Make & Model: Canon EOS 5D Mark IV

Camera Sensor Size (mm): 36 x 24 Full Frame

Lens Make & Model: AF-P Nikkor


Lens Focal Length (mm): 50

Image Size (pixels): 6720 x 4480

Viewing Instructions: Printed at 100% the resulting simulation is 16 inches wide by 10 inches high. At this size and focal length, the simulation should be viewed at arms length (24 inches). If viewed on a computer monitor, scale should be 100%.

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Extent of Single Frame Simulation

