

Sun and Weather



Sunny

Date: **5-5-22**

Photo Time:

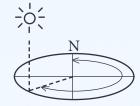
7:25 AM

Visibility:

Good Poor

Air Quality: Good

Sun Azimuth:



81.05°

Sun Angle:

16.71°

Lighting Angle on Project:

Side Lit

Wind:

7 mph

Cloud Cover:

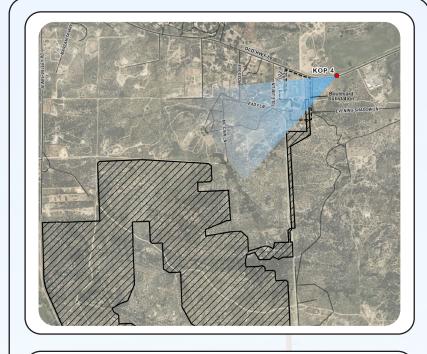
0%

Temperature (°F):

53°F

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

Starlight Solar Project

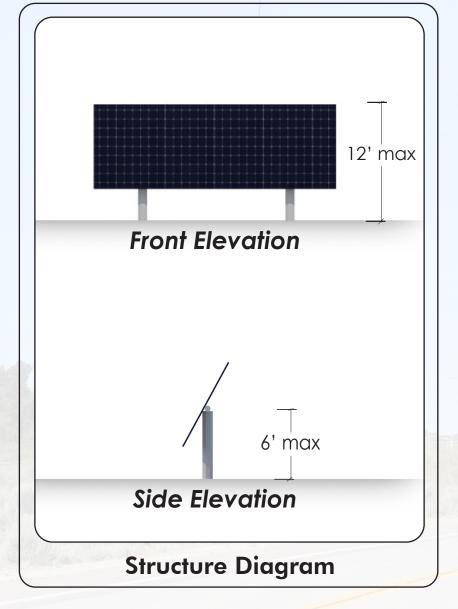




Approximate Distance to Solar Field Corridor:

0.67 miles

Project Location





KOP 4 - Highway 80, Boulevard Substation

Base Photographic Documentation

Latitude (°): **32.6628**

Longitude (°): -116.2693

Viewpoint Elevation (feet): 3315

Camera Height (meters): 1.5

Camera Heading (degrees):

236.03

Camera Make & Model:

Nikon D5600

Camera Sensor Size (mm):

23.6 x 15.6

Crop Factor:

1.53

Lens Make & Model:

AF-P Nikkor

Lens Focal Length (mm):

32

Image Size (pixels):

6000 x 4000

Single frame simulation approximates 50mm full frame equivalent.

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%.







Sun and Weather



Sunny

Date: **5-4-22**

Photo Time:

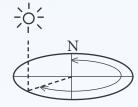
11:07 AM

Visibility:

Good Poo

Air Quality: Good

Sun Azimuth:



121.01°

Sun Angle:

62.17°

Lighting Angle on Project:

Side Lit

Wind:

9 mph

Cloud Cover:

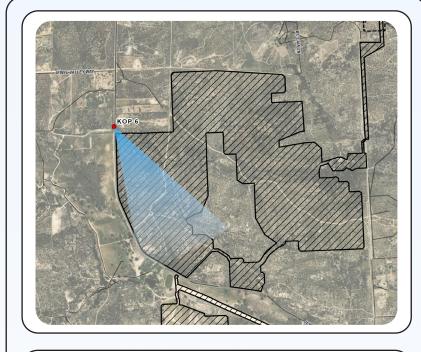
0%

Temperature (°F):

55°F

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

Starlight Solar Project

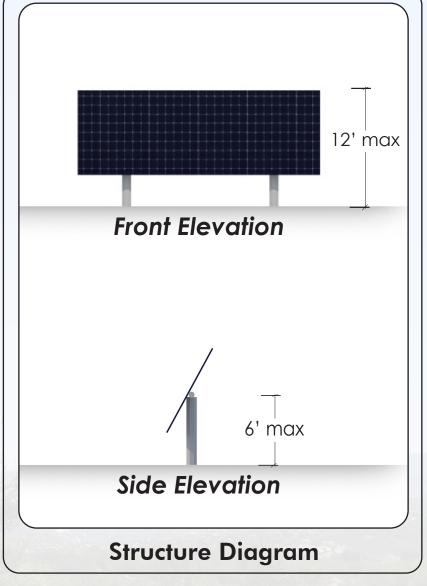




Approximate Distance to Solar Field Corridor:

0.04 miles

Project Location





KOP 6 - Jewel Valley Road

Base Photographic Documentation

Latitude (°): **32.6550**

Longitude (°): -116.2907

Viewpoint Elevation (feet): **3668**

Camera Height (meters): 1.5

Camera Heading (degrees):

147.96

Camera Make & Model:

Nikon D5600

Camera Sensor Size (mm):

23.6 x 15.6

Crop Factor:

1.53

Lens Make & Model:

AF-P Nikkor

Lens Focal Length (mm):

32

Image Size (pixels):

6000 x 4000

Single frame simulation approximates 50mm full frame equivalent.

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%.



