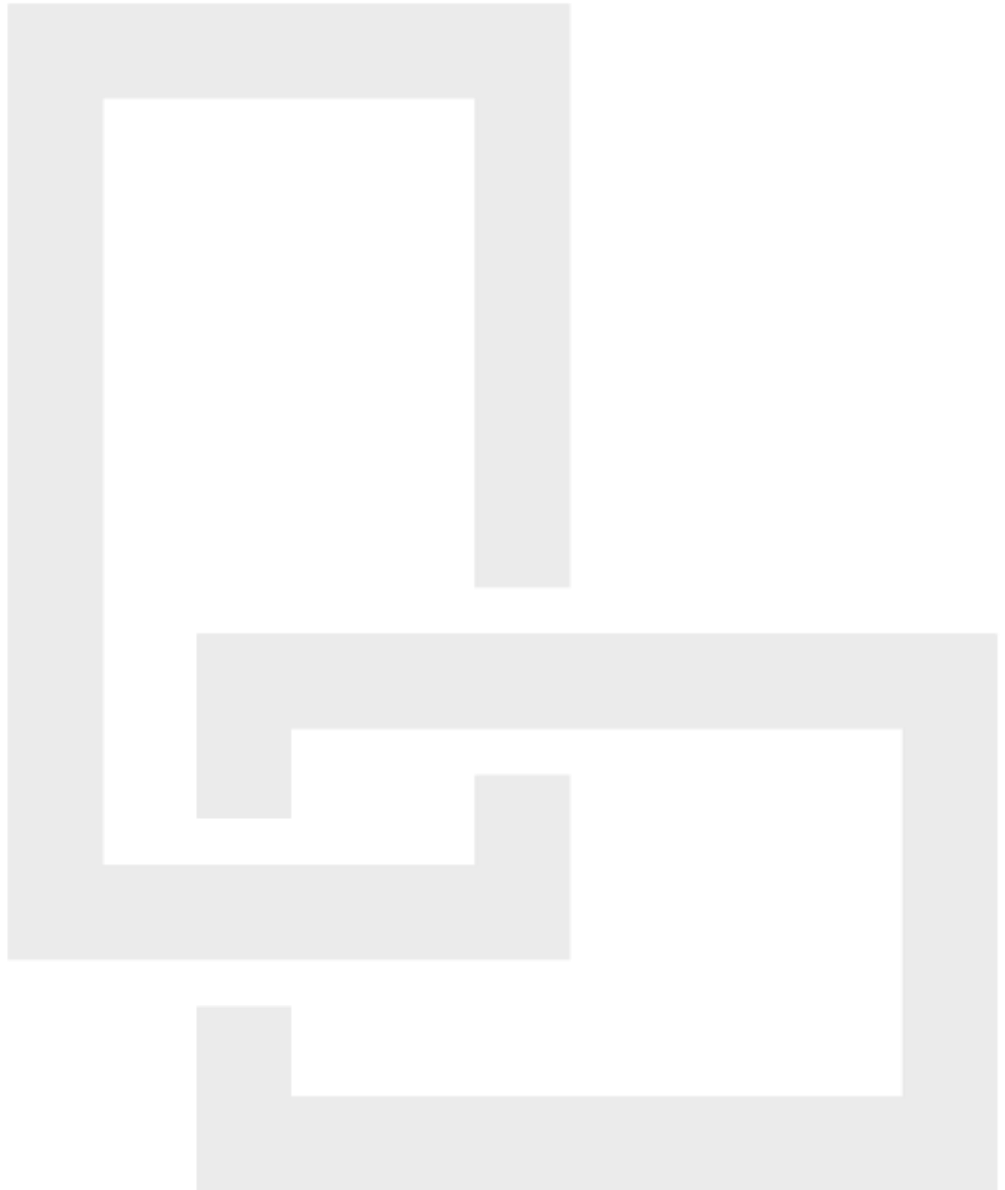


Prepared For:

Freestone Renewables, LLC
P.O. Bo 630678
Highlands Ranch, CO 80163

Submitted by:

LaBella Associates
4 British American Blvd
Latham, NY 12110
(518) 439-8235



Jacob Road Solar

Solar Visual Assessment

FEBRUARY 23, 2024

PROJECT NO. 2231869

RECEIVED
PLANNING DEPARTMENT

FEB 23 2024

TOWN OF YORKTOWN

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Disclaimer – LaBella has performed this report and visual simulations as accurately as practicable with tolerances of data and equipment through each step of the process. Each process has checks built in to review and provide confidence within the product. Based on the topographical survey data captured for this project there could be some elevational differentials based on the process 6cm GSD with our Ultracam Eagle Mark 3 digital camera, for photogrammetric compilation. The existing site was overgrown with tall grasses, some brush and debris piles. Other tolerances within the data collection methods and modeling may lead to slight variation in the anticipated installed product.

INTRODUCTION

LaBella Associates, DPC (LaBella) was contracted by Freestone Renewables, LLC to produce viewshed mapping and visual simulations for a proposed solar array located at 1805 Jacob Road, Town of Yorktown, Westchester County, New York. The twelve (12) simulations presented in this report were developed from approximately 30 investigation points in the vicinity of the project site. The simulations are based on preliminary engineering for the proposed solar array and interconnection submitted with this package. Some dimensions of the proposed improvements have been provided below:

- Solar Panel = 10' if grade was consistent under racking. maximum height from ground based on included sketch (in renderings). The solar racking is based on the design received from Sol Rebel and utilizes a fixed tilt system at 25degree tilt with 12 modules per rack, 2 panels in portrait and 6 per row.
- Electrical Equipment = The electrical equipment ranges in height from 4 to -8ft including by not limited to combiner boxes, transformers, inverters battery storage and interconnection equipment.
- Fencing = 7' 0" tall Chain Link Fencing
- No overhead utility poles. At this time the interconnection to the grid is anticipated to be underground based on client communications with ConED
- Vegetation – The project is proposing a double row of trees for screening along the north, east and west perimeter of the proposed array. The landscaping consists of two types of plantings, the White Spruce (*Picea glauca*) and Frasier Fir (*Abies fraseri*). In an effort to create an expected representation of the trees during the modeled periods we provided the anticipated tree heights and widths of each tree at different intervals. (see tables below)

White Spruce (*Picea glauca*)

	1 Year	5 Years	10 Years	15 Years	25 Years
Height	8-10 ft	15-17 ft	20-22 ft	25-27 ft	35-37 ft
Width	4-5 ft	7-8 ft	10-11 ft	13-14 ft	16-17 ft

*These estimates are based on documented growth rates and mature height/width for the species.

Frasier Fir (*Abies fraseri*)

	1 Year	5 Years	10 Years	15 Years	25 Years
Height	8-10 ft	13-15 ft	18-20 ft	23-25 ft	33-35 ft
Width	6-7 ft	9-10 ft	12-13 ft	15-16 ft	18-19 ft

*These estimates are based on documented growth rates and mature height/width for the species.

It is LaBella Associates understanding that there are no codes or requirements for process of creating visual simulations in the Town of Yorktown. The simulations in this report are performed through a combination of investigatory field work and data collection, digital 3D modeling, and photo editing following LaBella procedures. An outline of the programs and tools used can be found below.

Field Work Equipment

- Field Cones
- iPhone & iPad
- Canon EOS 40D Camera
- Arrow Unit Gold GNSS GPS device & Rod Setup

Programs/Software

- Adobe Photoshop
- AutoDesk:
 - 3DS Max
 - Civil 3D
 - InfraWorks
 - ReCap
- ESRI:
 - ArcMap/ArcGIS Pro
 - ArcGIS Online
 - Collector Application
- Google Earth

MODEL PREPARATION AND DATA GATHERING

To create the proposed 3D model, LaBella Associates used the following:

- Design Plans/Files
 - Civil layout and design based on submitted
 - Based on design revisions located on eastern side of the array between the access gate location and the proposed hammerhead turnaround some equipment elevations may vary in the 3D model from design. It is not anticipated that any of equipment impacted are visible in any prepared views.
 - Sol Rebel's Solar Array/Electrical Layout provided by client on 08/03/2023
 - Cutsheets of electrical equipment provided by client
- Aerial Imagery – New York State GIS Clearing House – 2021 Half Foot 4 Band East Zone
- Ground Surface and Terrain Data –
 - (On-site aerial topo) Bluesky Geospatial, LRD (See survey notes on submitted plans)
 - Supplemental Terrain – New York State GIS Clearing House's 2019 FEMA collection

EXISTING SITE CHARACTERISTICS

Looking in the community there appears to be a couple of solar projects within a 1 mile radius from the project site. To the northeast in Cortlandt, west of the high school off Croton Avenue there is an approximate 12.5 acre facility. To the south of the facility approximately 1500-2000ft, there is an existing solar array that covers approximately 4 acres. It appears to be in the Town of Yorktown with an adjoining access and parcel through Cortlandt off of Croton Avenue.

DESKTOP REVIEW

Our team utilized google earth to evaluate site visibility with a simple viewshed too. The areas flagged within this exercise was incorporated into our field investigation locations. After reviewing the site, it was noted that there is a ridge in the northern third (1/3) of the site that where grade breaks to the north and south.

Based on our desktop review of the site utilizing google earth's terrain and viewshed capabilities we were able to note there is a ridge through the site on the northern half that runs Southeast-Northwest. This break splits two different slopes: the north side has a gradual grade toward the adjacent properties creating a relatively flat area, and the south begins to break down towards the Hunters Brook. On the opposite side of the Hunter Brooke the grade because to climb again, for the communities to the east on Fox Trail Lane and Beekman Court, they are lower than the proposed elevation and would have to look up towards the site through existing vegetation that is planned to remain.

Overall LaBella identified approximately 30 locations to investigate sites adjacent to the proposed improvements to assess potential visual impact during the field work. These locations were selected as areas that are most likely to be impacted by the proposed improvements or have been noted as a sensitive receptor based on preliminary tools. While in the field, determinations may be made for specific field photo locations to allow avoidance of obstructions not noted in our desktop review.

The focus of the field work was to capture photos and documentation from adjacent roads, trails as well as and from within the site. Without having access to enter private property, photos that could be used to represent the closest view available from said properties were captured from public right-of-ways (ROW).

See attachments for the following:

- Field Investigation Location Plan – Points where Labella's field team reviewed
- Field Photo Location Plan – Point where LaBella's field team captured photos
- Visual Simulation Location Plan – Of the photo locations, these were the selected simulation locations.

FIELD WORK

LaBella's team performed the field work on Wednesday, February 7, 2024. The team arrived on site around 10:30 AM and collected field data and photos until approximately 3:30 PM. While on-site the weather was mostly sunny with clear skies. The temperature ranged from 35°F – 55°F degrees while on site.

During the fieldwork each location was visited and explored for the ability of providing a representative view and it was determined in the field if the location should have a photo recorded in preparation for a simulation. Not every location had a photo captured. A table has been provided later in this report to summary where photos were taken and provide location data (See the Photo Locations Log). If a photo location is noted as "Visual inspection only" no photo was taken from the location.

For locations where photos were captured, the following information was recorded and provided; the date, latitude, longitude and distance to proposed site (in most cases the design's fence line) has been provided. This outlines the proximity of the photos to the proposed improvements.

The existing conditions for simulations were captured in photos intended to be used as the base for the simulations if selected. Field photos were captured using a Canon EOS 40D with variable lens (18mm-250mm) options on the third site visit. Each photo location was recorded using an Arrow Gold GNSS GPS unit. At each photo, a vantage point was created recording location, altitude, and documented field notes. The Arrow unit collects data from both GPS satellites and the Real-Time Kinematic (RTK) network. While GPS satellites provide reliable location information, their accuracy may be affected by various factors such as atmospheric conditions and signal reflections. The RTK network enhances GPS accuracy by utilizing ground-based reference stations within the NYSNet Spatial Reference Network to precisely measure the errors in GPS satellite signals. The information from the reference stations is then transmitted in real-time to the Arrow unit to correct captured photo locations with greater accuracy. To further ensure accuracy of the captured locations, the Arrow unit was set to a 2-inch or better accuracy threshold and 5 positions were averaged for each point. At one wooded location, available GPS and RTK signal was obstructed by thick canopy overhead resulting in a positional accuracy of 3.6 ft.

While at each vantage, cones are placed within the view or other existing features are recorded as a registration marker. GPS locations were recorded for every registration marker and photo location.

Photo Locations					
Photo Number	Date Taken	Latitude	Longitude	Distance to Site**	Description
Location 01	Visual Inspection Only				
Location 02	Visual Inspection Only				
Location 03	Visual Inspection Only				
Location 04	02/07/2024			± 360 ft	Jacob Rd ROW
Location 05	02/07/2024			± 485 ft	Jacob Rd ROW
Location 06	02/07/2024			± 600 ft	Jacob Rd ROW
Location 07	02/07/2024			± 890 ft	Jacob Rd ROW
Location 08	02/07/2024			± 985 ft	Jacob Rd ROW
Location 09	02/07/2024			± 1,000 ft	Jacob Rd ROW
Location 10A Location 10B	02/07/2024			± 475 ft ± 745 ft	Southgate Dr ROW
Location 11	Visual Inspection Only				
Location 12A/B	02/07/2024			± 420-545 ft	Nathalie Ct ROW
*Near 12				± 230 ft	Homeowner's Deck
Location 13	02/07/2024			± 560 ft	Mountain View ROW
Location 14	02/07/2024			± 610 ft	Mountain View ROW
Location 15	02/07/2024			± 650 ft	Mountain View ROW
Location 16	02/07/2024			± 1,925 ft	Kent Drive Site
Location 17	Visual Inspection Only				
Location 18	Visual Inspection Only				
Location 19	Visual Inspection Only				
Location 20	02/07/2024			± 2,670 ft	Beekman Court
Location 21	02/07/2024			± 1,175 ft	
Location 22	Visual Inspection Only				
Location 23	Visual Inspection Only				
Location 24	02/07/2024			± 2,230 ft	Jacob Rd/Field St
Location 25	Visual Inspection Only				
Location 26	02/07/2024			± 175 ft	Within Project Parcel
Location 27	02/07/2024			± 115 ft	Along Proposed Trail
Location 28	02/07/2024			± 95 ft	Along Proposed Trail
Location 29A Location 29B	02/07/2024			± 175 ft	Along Proposed Trail

*Approximate distance is generally to fence line and, not always direct line from center of photo

VISUAL SIMULATIONS

The following visual simulations provide the intent of the proposed solar array at installed conditions. The elements used in the simulation are for representation of intent of massing and appearance but may vary from installed materials.

All of the photo locations used as the basis for simulations are grouped into three (3) main buckets; along Jacob Road to the north of the project, along western parcel edge/adjacent developments, and the Hunter Brook trail and trailhead.

Most of Jacob Road east of Catherine Street intersection is screened from the proposed improvements by existing wooded areas, while primarily deciduous, dense enough in most areas to prevent visibility. West of the intersection, the wooded area anticipated to remain thins near adjacent residences. It is likely that the array will be visible from these homes.

Simulated Photo Descriptions

- Existing Conditions field photos – Photography from fieldwork
- Proposed Simulations (01 Years) – Propose site, completed with all clearing and installed vegetative screening.
- Proposed Simulations (05 Years) – Propose site, completed with all clearing and installed vegetative screening with five (5) years of growth.
- Proposed Simulations (15 Years) – Propose site, completed with all clearing and installed vegetative screening with fifteen (15) years of growth.

Along Jacob Road

Photo 04 was taken from the Northern right-of-way shoulder of Jacob Road at the Northwest parcel corner of 1845 Jacob Road. The view is looking South towards the proposed site. The view represents the potential impact to vehicles traveling on Jacob Road. This view is partially screened by existing vegetation anticipated to remain, trees and the gradient slope to the proposed site. The photo was taken approximately 360 feet from the proposed site fence, distance to the array is not along centerline of photo.

The array may be visible from the roadway at this viewpoint during leaf-off conditions, depending on seasonal growth of the site's vegetative screening.

See attachment for Photo Location 04: Existing Conditions, Simulations 01 Year, Simulation 05 Year and Simulation 15 Year for the proposed visual simulations.

Photo 09 was taken from the northern right-of-way shoulder along Jacob Road east of Catherine Street. The view is looking South/Southwest towards the proposed site. The view represents the potential impact to vehicles traveling westbound on Jacob Road and from the Yorktown Assisted Living facility grounds. This view is primarily screened by existing dense vegetation and trees. The photo was taken approximately 1,000 feet from the proposed site fence.

The array is not anticipated to be visible from the roadway at this viewpoint due to the distance from the site and existing dense vegetation.

See attachment for Photo Location 09: Existing Conditions and Simulations 01 Year.

Along western parcel edge, adjacent developments

Photo 10A was taken from the cul de sac on the east end of Southgate Drive. The view is looking East towards the proposed site. The view represents the potential impact to vehicles traveling on Southgate Drive and the adjacent residences. The existing grade change in this area is relatively consistent and climbs toward the property line. After the proposed clearing, the screening provided by the existing vegetation will mostly be lost. The photo was taken approximately 475 feet from the proposed site fence.

The proposed array visible from the roadway at this viewpoint during leaf-off conditions, depending on seasonal growth of the sites vegetative screening.

See attachment for Photo Location 10A: Existing Conditions, Simulations 01 Year, Simulation 05 Year and Simulation 15 Year for the proposed visual simulations.

Photo 10B was taken from the cul de sac on the east end of Southgate Drive. The view is looking Southeast towards the proposed site. The view represents the potential impact to vehicles traveling on Southgate Drive and adjacent residences. The existing grade in this direction climbs quickly, along the property line bordering the proposed array the existing grade begins to drop off. This view is anticipated to be screened by terrain and existing vegetation. The photo was taken approximately 745 feet from the proposed site fence.

The array is not anticipated to be visible from the roadway due to the terrain difference. Proposed vegetation may be visible over time.

See attachment for Photo Location 10B: Existing Conditions and Simulations 01 Year.

Photo 12A was taken from the cul de sac on the east end of Nathalie Court. The view is looking East towards the proposed site. The view represents the potential impact to vehicles traveling on Nathalie Court and the adjacent residences. This view is partially screened from the roadway by the existing terrain. The photo was taken approximately 420 feet from the proposed site fence.

The array is not anticipated to be visible from the roadway at these locations. Proposed vegetation for the site may be visible overtime. By moving closer to the site, the proposed improvements will likely become visible.

See attachment for Photo Location 12A: Existing Conditions, Simulations 01 Year, Simulation 05 Year and Simulation 15 Year for the proposed visual simulations.

Photo 12B was taken from the cul de sac on the east end of Nathalie Court. The view is looking East towards the proposed site. The view represents the potential impact to vehicles traveling on Nathalie Court and adjacent residences. This view is screened from the roadway by the slope to the proposed site. The photo was taken approximately 545 feet from the proposed site fence.

The array is not anticipated to be visible from the roadway at these locations. Proposed vegetation for the site may be visible overtime. By moving closer to the site, the proposed improvements will likely become visible.

See attachment for Photo Location 12B: Existing Conditions and Simulations 01 Year.

Photo 13 was taken from northern end of Mountain View Road. The view is looking east towards the proposed site through an adjacent homeowner's driveway. The view represents the potential impact to vehicles traveling on Mountain View Road and the grade from the residence to the proposed site. This view is partially screened from the roadway by the slope to the proposed site. The photo was taken approximately 560 feet from the proposed site fence.

The array may be visible from the roadway at this viewpoint due to the grades. Proposed vegetation will be visible from the road over time. It will likely be visible from the residence depending on seasonal growth of the site's proposed vegetative screening.

See attachment for Photo Location 13: Existing Conditions, Simulations 01 Year, Simulation 05 Year and Simulation 15 Year for the proposed visual simulations.

Hunter Brook southern trailhead and trail

Photo 20 was taken from Beekman Court at the Hunter Brook Quest trail head. The view is looking northwest towards the proposed site. The view represents the potential impact to vehicles traveling on Mountain View Road and the grade from the residences to the proposed site. This view is partially screened from the roadway by the existing trees and vegetation to the proposed site. The photo was taken approximately 2,670 feet from the proposed site fence.

The array is not anticipated to be visible due to the dense existing vegetations surrounding the proposed improvements.

See attachment for Photo Location 20: Existing Conditions and Simulations 01 Year.

Photo 21 was taken from the Hunter Brook Green Trail. The view is looking northwest towards the proposed site. The view represents the potential impact to pedestrians traveling on the Hunter Brook Green trail. This view is screened by the existing grade that separates the trail and the proposed site. The photo was taken approximately 1,175 feet from the proposed site fence.

The array is not anticipated to be visible from the Hunter Brook Green Trail due to the existing terrain that creates a barrier.

See attachment for Photo Location 21: Existing Conditions and Simulations 01 Year.

Proposed Subdivision and development nature trail, on site

Photo 26 was taken from the proposed trail adjacent to the site. The view is looking West towards the proposed site. The view represents the potential impact to pedestrians traveling on the proposed trail adjacent to the site. This view will be partially screened from the proposed trail by the proposed vegetative screening. The photo was taken approximately 175 feet from the proposed site fence.

The array is anticipated to be visible from the proposed trail adjacent to the site. The proposed vegetative screening will provide some visual relief overtime.

See attachment for Photo Location 26: Existing Conditions, Simulations 01 Year, Simulation 05 Year and Simulation 15 Year for the proposed visual simulations.

Photo 28 was taken from the proposed trail adjacent to the site. The view is looking West towards the proposed site. The view represents the potential impact to pedestrians traveling on the proposed trail. This view will be partially screened from the proposed trail by the facilities vegetative screening. The photo was taken approximately 95 feet from the proposed site fence.

The array is anticipated to be visible from the proposed trail adjacent to the site. The proposed vegetative screening will provide some visual relief overtime.

See attachment for Photo Location 28: Existing Conditions, Simulations 01 Year, Simulation 05 Year and Simulation 15 Year for the proposed visual simulations.

Photo 29 was taken from the proposed trail adjacent to the site. The view is looking Northwest towards the proposed site. The view represents the potential impact to pedestrians traveling on the proposed trail. This view will be partially screened from the proposed trail by existing vegetation and the facilities' proposed vegetative screening. The photo was taken approximately 170 feet from the proposed site fence.

The array is anticipated to be visible from the proposed trail adjacent to the site. The proposed vegetative screening will provide some visual relief overtime.

See attachment for Photo Location 29: Existing Conditions, Simulations 01 Year, Simulation 05 Year and Simulation 15 Year for the proposed visual simulations.

VISUAL SIMULATION PROCESS

3D Model, View Orientation and Visual Simulation

LaBella generated a geospatially accurate three-dimensional (3D) model depicting the proposed improvements using the gathered data outlined earlier in the report. The proposed site improvements include chain link fence and gates, electrical equipment and pads, gravel access drive, solar modules, fixed tilt racking and vegetative screening.

The geospatially accurate model is used to coordinate with the Field Photo Locations recorded during the field work completed Wednesday, February 7, 2024. The imported locations were used to create modeled (digital) cameras and aligned to the proposed 3D model with registration markers captured in the photos. The recorded GPS unit elevation, approximate surface grades and +/- 5.0-5.5' eye height were used to align the vantage of the field photo to the model photo. After the elevation and direction of the photos are established, the views are adjusted to align with the rotation values of the field photos. In most cases, the field cameras positions and rotational values were recorded using the theodolite application as a reference. After all the cameras are set in 3DS max the 3D model is rendered from each of the corresponding locations and the modeled photo is imported into Adobe Photoshop. To create the final simulations, the proposed model view was layered between a foreground and background of the existing photo.

Example of Photo Layering

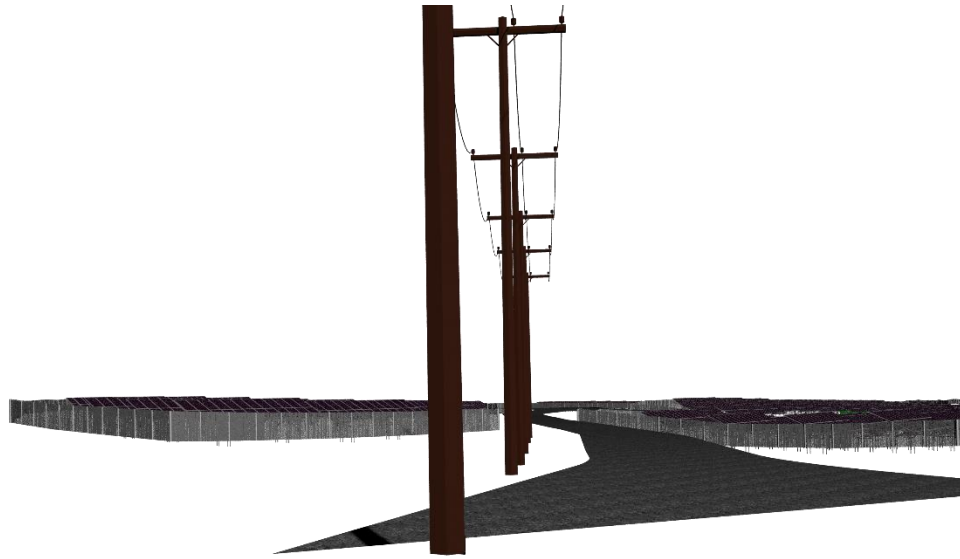
The following images represent the several layers that are created during the visual simulation process. Through analyzing the photo locations to surrounding existing features we identify portions of the photo that will remain as foreground and leave the remaining features to compose the background. Once the separation is made the export of the proposed improvements is placed in between the two layers allowing the future foreground to screen the proposed improvements as expected.



Existing Photo



Proposed Foreground



Proposed Model



Final Simulation

VISUAL ASSESSMENT ATTACHMENTS

Viewshed Analyses

Bare Earth Viewshed
First Return Viewshed

Field Work and Simulation Locations Plans

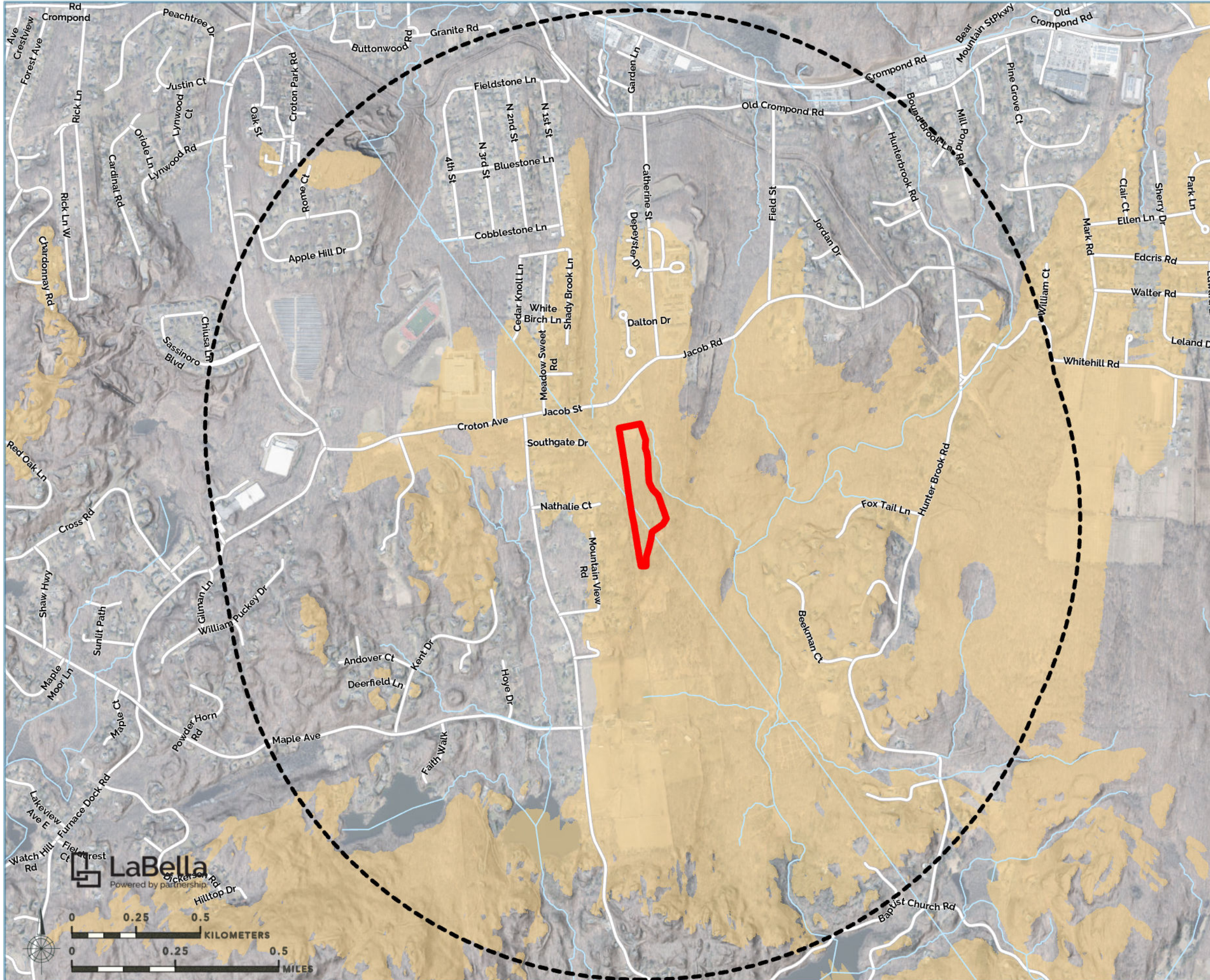
Field Investigation Location Plan
Field Photo Location Plan
Visual Simulation Location Plan

Visual Simulations

04_IMG_6089_00_Exist	13_IMG_6033_01Year
04_IMG_6089_01Year	13_IMG_6033_05Year
04_IMG_6089_05Year	13_IMG_6033_15Year
04_IMG_6089_15Year	20_IMG_6104_00_Exist
09_IMG_6101_00_Exist	20_IMG_6104_01Year
09_IMG_6101_01Year	21_IMG_6109_00_Exist
10_IMG_6064_00_Exist	21_IMG_6109_01Year
10_IMG_6064_01Year	26_IMG_6070_00_Exist
10_IMG_6064_05Year	26_IMG_6070_01Year
10_IMG_6064_15Year	26_IMG_6070_05Year
10_IMG_6065_00_Exist	26_IMG_6070_15Year
10_IMG_6065_01Year	28_IMG_6081_00_Exist
12_IMG_6062_00_Exist	28_IMG_6081_01Year
12_IMG_6062_01Year	28_IMG_6081_05Year
12_IMG_6062_05Year	28_IMG_6081_15Year
12_IMG_6062_15Year	29_IMG_6084_00_Exist
12_IMG_6063_00_Exist	29_IMG_6084_01Year
12_IMG_6063_01Year	29_IMG_6084_05Year
13_IMG_6033_00_Exist	29_IMG_6084_15Year

Line of Sights

LoS_04_IMG_6089	LoS_12A_IMG_6062
LoS_09_IMG_6101	LoS_12B_IMG_6063
LoS_10A_IMG_6064	LoS_13_IMG_6033
LoS_10B_IMG_6065	LoS_21_IMG_6109






Viewshed Analysis

Freestone Renewables LLC

P.O. Box 630678
Highlands Ranch, CO 80163

LEGEND:

-  Potential Visible Area
-  Proposed Fence Line
-  1-Mile Site Buffer

Jacob Rd Solar Ground



Data Sources and Process Steps:

U.S. 2019 FEMA (ground elevation LIDAR data)

ArcGIS Pro version 3.1 was used to generate a "bare earth" (Ground) viewshed model, using the following parameters:

The System was modeled using one point per rack. (Represents the systems highest points)

OFFSET A value (solar panel height): 10 Feet
OFFSET B value (human eye-level): 5 Feet

Service Layer Credits:
Airbus, USGS, NGA, NASA, CGIAR, NCEAS, NLS, OS, NMA, Geodatasyrelsen, GSA, and the GIS User Community, New York State, Maxar



Viewshed Analysis

Freestone Renewables LLC

P.O. Box 630678
Highlands Ranch, CO 80163

LEGEND:

- Potential Visible Area
- Proposed Fence Line
- 1-Mile Site Buffer

Jacob Rd Solar 1st Return



Data Sources and Process Steps:

U.S. 2019 FEMA (ground elevation LIDAR data)

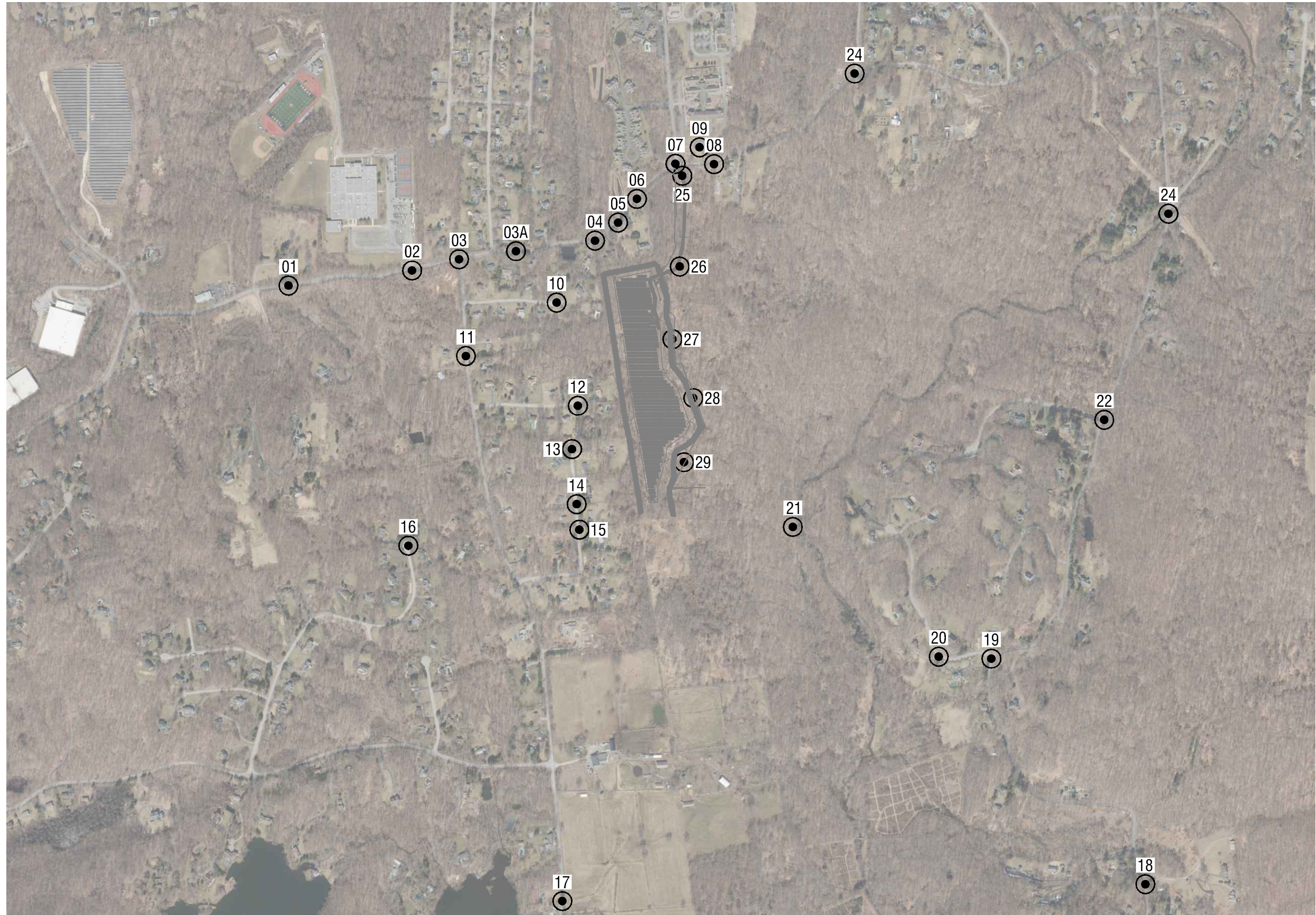
ArcGIS Pro version 31 was used to generate a "1st Return" viewshed model, using the following parameters:

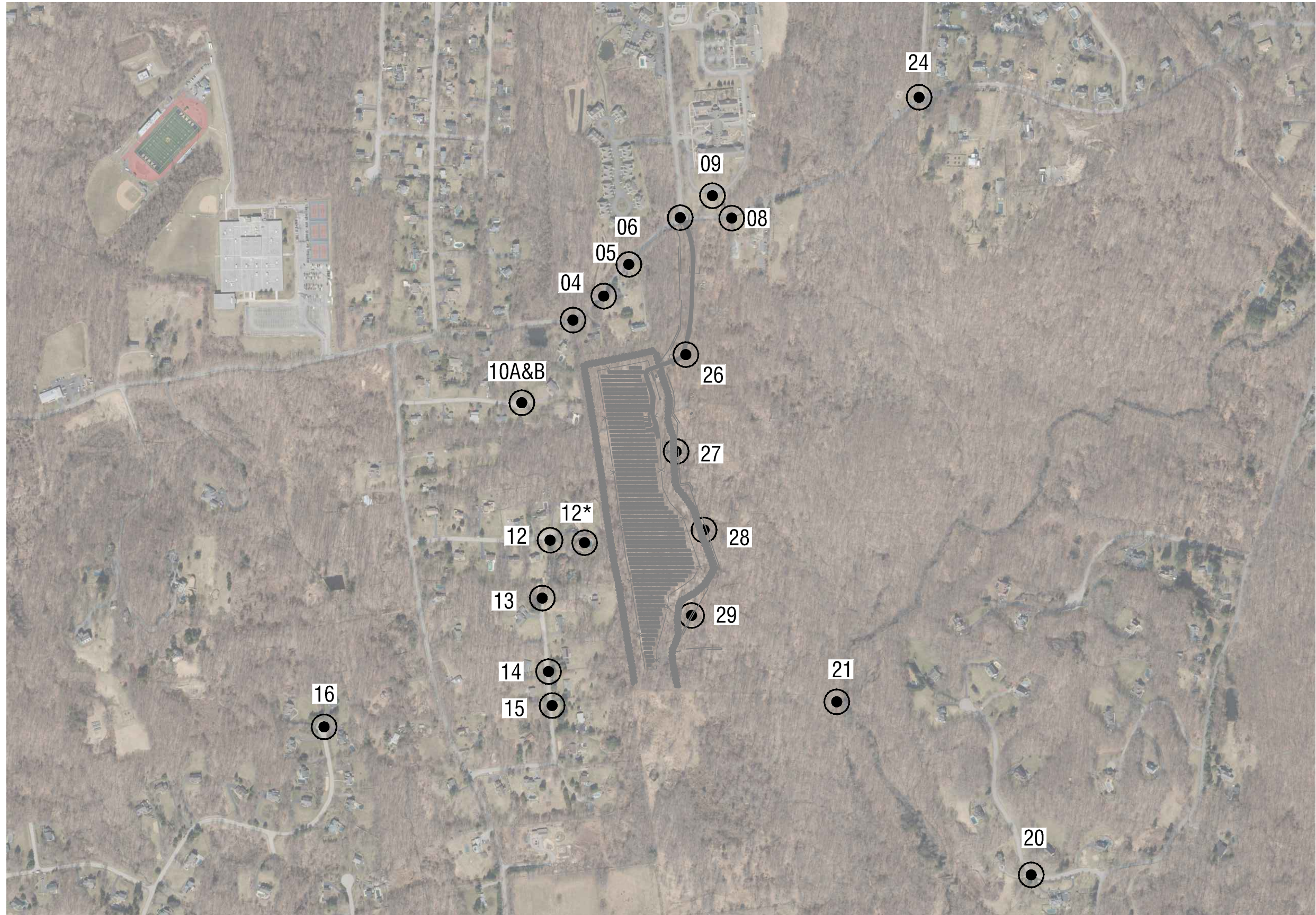
The System was modeled using one point per rack. (Represents the systems highest points)

OFFSET A value (solar panel height): 10 Feet
OFFSET B value (human eye-level): 5 Feet

Service Layer Credits:

Airbus, USGS, NGA, NASA, CGIAR, NCEAS, NLS, OS, NMA, Geodatastyrelsen, GSA, and the GIS User Community, New York State, Maxar







LIST OF SIMULATIONS BY LOCATION:

- PHOTO 04
 LATITUDE: N041° 16' 41.81"
 LONGITUDE: W073° 51' 07.29"
 DISTANCE TO SITE: ± 360 FEET
- PHOTO 09
 LATITUDE: N041° 16' 47.71"
 LONGITUDE: W073° 50' 56.43"
 DISTANCE TO SITE: ± 960 FEET
- PHOTO 10A
 LATITUDE: N041° 16' 36.79"
 LONGITUDE: W073° 51' 11.15"
 DISTANCE TO SITE: ± 475 FEET
- PHOTO 10B
 LATITUDE: N041° 16' 36.66"
 LONGITUDE: W073° 51' 11.50"
 DISTANCE TO SITE: ± 745 FEET
- PHOTO 12A
 LATITUDE: N041° 16' 29.04"
 LONGITUDE: W073° 51' 08.97"
 DISTANCE TO SITE: ± 420 FEET
- PHOTO 12B
 LATITUDE: N041° 16' 29.04"
 LONGITUDE: W073° 51' 08.97"
 DISTANCE TO SITE: ± 545 FEET
- PHOTO 13
 LATITUDE: N041° 16' 25.25"
 LONGITUDE: W073° 51' 10.00"
 DISTANCE TO SITE: ± 560 FEET
- PHOTO 20
 LATITUDE: N041° 16' 09.25"
 LONGITUDE: W073° 50' 31.83"
 DISTANCE TO SITE: ± 2,670 FEET
- PHOTO 21
 LATITUDE: N041° 16' 19.12"
 LONGITUDE: W073° 50' 46.66"
 DISTANCE TO SITE: ± 1,175 FEET
- PHOTO 26
 LATITUDE: N041° 16' 38.37"
 LONGITUDE: W073° 50' 58.94"
 DISTANCE TO SITE: ± 175 FEET
- PHOTO 28
 LATITUDE: N041° 16' 28.88"
 LONGITUDE: W073° 50' 57.02"
 DISTANCE TO SITE: ± 95 FEET
- PHOTO 29
 LATITUDE: N041° 16' 24.37"
 LONGITUDE: W073° 50' 58.06"
 DISTANCE TO SITE: ± 175 FEET

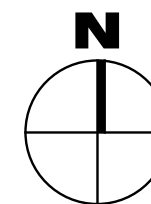




PHOTO LOCATION INFORMATION
COUNTY: WESTCHESTER
TOWN: CORTLANDT/YORKTOWN (TOWN LINE)
STREET: JACOB ROAD
LATITUDE: N041° 16' 41.81"
LONGITUDE: W073° 51' 07.29"
GROUND ELEVATION: 486.5
DISTANCE TO SITE: ±360 FEET
VIEWING DIRECTION: SOUTH

PHOTOGRAPH AND CAMERA INFORMATION
DATE: WEDNESDAY, FEBRUARY 07, 2024
TIME OF DAY: 1:30 PM
CAMERA: CANON EOS 40D
LENS FOCAL LENGTH: 35mm
FIELD OF VIEW: ±35°
IMAGE ASPECT: 3:2
ORIGINAL SIZE 54" x 36"
PRINTED SIZE: 13.5" x 9"

*THIS PHOTO IS PART OF A LARGER VISUAL ASSESSMENT. SEE ENTIRE REPORT FOR ADDITIONAL INFORMATION



**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP





PHOTO LOCATION INFORMATION
 COUNTY: WESTCHESTER
 TOWN: CORTLANDT/YORKTOWN (TOWN LINE)
 STREET: JACOB ROAD
 LATITUDE: N041° 16' 41.81"
 LONGITUDE: W073° 51' 07.29"
 GROUND ELEVATION: 486.5
 DISTANCE TO SITE: ±360 FEET
 VIEWING DIRECTION: SOUTH

PHOTOGRAPH AND CAMERA INFORMATION
 DATE: WEDNESDAY, FEBRUARY 07, 2024
 TIME OF DAY: 1:30 PM
 CAMERA: CANON EOS 40D
 LENS FOCAL LENGTH: 35mm
 FIELD OF VIEW: ±35°
 IMAGE ASPECT: 3:2
 ORIGINAL SIZE 54" x 36"
 PRINTED SIZE: 13.5" x 9"

SIMULATION INFORMATION
 THIS SIMULATION IS SHOWING PROPOSED CONDITIONS WITH ANTICIPATED CLEARING BASED ON SPATIAL DATA AND VISUAL REFERENCES. THE PROPOSED MODEL INCLUDES THE ARRAY, ASSOCIATED EQUIPMENT AND VEGETATION EXPECTED AT YEAR 1

*THIS SIMULATION IS PART OF A LARGER VISUAL ASSESSMENT. SEE ENTIRE REPORT FOR ADDITIONAL INFORMATION



**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP





PHOTO LOCATION INFORMATION
COUNTY: WESTCHESTER
TOWN: CORTLANDT/YORKTOWN (TOWN LINE)
STREET: JACOB ROAD
LATITUDE: N041° 16' 41.81"
LONGITUDE: W073° 51' 07.29"
GROUND ELEVATION: 486.5
DISTANCE TO SITE: ±360 FEET
VIEWING DIRECTION: SOUTH

PHOTOGRAPH AND CAMERA INFORMATION
DATE: WEDNESDAY, FEBRUARY 07, 2024
TIME OF DAY: 1:30 PM
CAMERA: CANON EOS 40D
LENS FOCAL LENGTH: 35mm
FIELD OF VIEW: ±35°
IMAGE ASPECT: 3:2
ORIGINAL SIZE 54" x 36"
PRINTED SIZE: 13.5" x 9"

SIMULATION INFORMATION
THIS SIMULATION IS SHOWING PROPOSED CONDITIONS WITH ANTICIPATED CLEARING BASED ON SPATIAL DATA AND VISUAL REFERENCES. THE PROPOSED MODEL INCLUDES THE ARRAY, ASSOCIATED EQUIPMENT AND VEGETATION EXPECTED AT YEAR 5.

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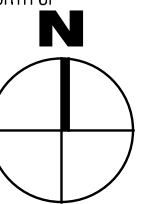




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 IMAGE ASPECT: 3:2
 ORIGINAL SIZE 54" x 36"
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SIMULATION INFORMATION
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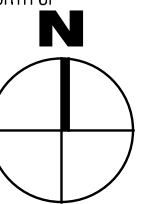




PHOTO LOCATION INFORMATION
 COUNTY: WESTCHESTER
 TOWN: CORTLANDT/YORKTOWN
 STREET: JACOB ROAD
 LATITUDE: N041° 16' 47.71"
 LONGITUDE: W073° 50' 56.43"
 GROUND ELEVATION: 526.6
 DISTANCE TO SITE: ±960 FEET
 VIEWING DIRECTION: SOUTHWEST

PHOTOGRAPH AND CAMERA INFORMATION
 DATE: WEDNESDAY, FEBRUARY 07, 2024
 TIME OF DAY: 1:57 PM
 CAMERA: CANON EOS 40D
 LENS FOCAL LENGTH: 21mm
 FIELD OF VIEW: ±58°
 IMAGE ASPECT: 3:2
 ORIGINAL SIZE 54" x 36"
 PRINTED SIZE: 13.5" x 9"

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 FIELD OF VIEW: ±58°
 IMAGE ASPECT: 3:2
 ORIGINAL SIZE 54" x 36"
 PRINTED SIZE: 13.5" x 9"

SIMULATION INFORMATION
 THIS VIEW IS FROM THE STOP SIGN AT THE JACOB ROAD AND CATHERINE STREET INTERSECTION LOOKING SOUTH TOWARDS THE SITE ENTRANCE. THIS SIMULATION IS SHOWING PROPOSED CONDITIONS HIGHLIGHTED IN A RED HUE. THIS EXISTING VEGETATION HAS NOT BEEN MODIFIED TO INCLUDE REQUIRED CLEARING FOR THE ACCESS ROAD AND PROPOSED TRAIL PATH.

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**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP

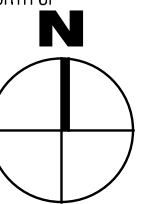




PHOTO LOCATION INFORMATION

COUNTY: WESTCHESTER
TOWN: CORTLANDT
STREET: SOUTHGATE DRIVE
LATITUDE: N041° 16' 36.79"
LONGITUDE: W073° 51' 11.15"
GROUND ELEVATION: 488.3
DISTANCE TO SITE: ±475 FEET

PHOTOGRAPH AND CAMERA INFORMATION

DATE: WEDNESDAY, FEBRUARY 07, 2024
TIME OF DAY: 12:00 PM
CAMERA: CANON EOS 40D
LENS FOCAL LENGTH: 35mm
FIELD OF VIEW: ±35°
IMAGE ASPECT: 3:2
ORIGINAL SIZE 54" x 36"
PRINTED SIZE: 13.5" x 9"

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PHOTO LOCATION INFORMATION

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SIMULATION INFORMATION

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PHOTO LOCATION INFORMATION

COUNTY: WESTCHESTER
 TOWN: CORTLANDT
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 LONGITUDE: W073° 51' 11.15"
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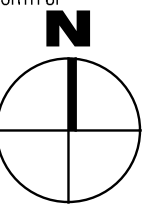




PHOTO LOCATION INFORMATION

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 TOWN: CORTLANDT
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 LONGITUDE: W073° 51' 11.15"
 GROUND ELEVATION: 488.3
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DATE: WEDNESDAY, FEBRUARY 07, 2024
 TIME OF DAY: 12:00 PM
 CAMERA: CANON EOS 40D
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 FIELD OF VIEW: ±35°
 IMAGE ASPECT: 3:2
 ORIGINAL SIZE 54" x 36"
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**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP





PHOTO LOCATION INFORMATION

COUNTY: WESTCHESTER
TOWN: CORTLANDT
STREET: SOUTHGATE DRIVE
LATITUDE: N041° 16' 36.66"
LONGITUDE: W073° 51' 11.50"
GROUND ELEVATION: 489.3
DISTANCE TO SITE: ±745 FEET

PHOTOGRAPH AND CAMERA INFORMATION

DATE: WEDNESDAY, FEBRUARY 07, 2024
TIME OF DAY: 12:02 PM
CAMERA: CANON EOS 40D
LENS FOCAL LENGTH: 35mm
FIELD OF VIEW: ±35°
IMAGE ASPECT: 3:2
ORIGINAL SIZE 54" x 36"
PRINTED SIZE: 13.5" x 9"

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PHOTO LOCATION INFORMATION

COUNTY: WESTCHESTER
 TOWN: CORTLANDT
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 FIELD OF VIEW: ±35°
 IMAGE ASPECT: 3:2
 ORIGINAL SIZE 54" x 36"
 PRINTED SIZE: 13.5" x 9"

SIMULATION INFORMATION

THIS VIEW IS FROM THE CUL DE SAC AT THE EAST END OF SOUTHGATE DRIVE LOOKING SOUTHEAST TOWARDS THE SITE. THIS SIMULATION IS SHOWING PROPOSED CONDITIONS HIGHLIGHTED IN A RED HUE TO REPRESENT IMPROVEMENTS BEHIND THE EXISTING TERRAIN. VEGETATION IN BACKGROUND OF THIS PHOTO IS ANTICIPATED TO REMAIN AT LARGE.

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**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP





PHOTO LOCATION INFORMATION

COUNTY: WESTCHESTER
TOWN: CORTLANDT
STREET: NATHALIE COURT
LATITUDE: N041° 16' 29.04"
LONGITUDE: W073° 51' 08.97"
GROUND ELEVATION: 519.2
DISTANCE TO SITE: ±420 FEET

PHOTOGRAPH AND CAMERA INFORMATION

DATE: WEDNESDAY, FEBRUARY 07, 2024
TIME OF DAY: 11:51 AM/PM
CAMERA: CANON EOS 40D
LENS FOCAL LENGTH: 39mm
FIELD OF VIEW: ±32°
IMAGE ASPECT: 3:2
ORIGINAL SIZE 54" x 36"
PRINTED SIZE: 13.5" x 9"

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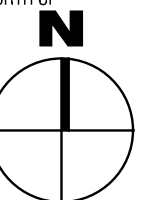




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PHOTO LOCATION INFORMATION

COUNTY: WESTCHESTER
TOWN: CORTLANDT
STREET: NATHALIE COURT
LATITUDE: N041° 16' 29.04"
LONGITUDE: W073° 51' 08.97"
GROUND ELEVATION: 519.2
DISTANCE TO SITE: ±545 FEET

PHOTOGRAPH AND CAMERA INFORMATION

DATE: WEDNESDAY, FEBRUARY 07, 2024
TIME OF DAY: 11:52 AM
CAMERA: CANON EOS 40D
LENS FOCAL LENGTH: 39mm
FIELD OF VIEW: ±32°
IMAGE ASPECT: 3:2
ORIGINAL SIZE 54" x 36"
PRINTED SIZE: 13.5" x 9"

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PHOTO LOCATION INFORMATION

COUNTY: WESTCHESTER
 TOWN: CORTLANDT
 STREET: NATHALIE COURT
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 LENS FOCAL LENGTH: 39mm
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 IMAGE ASPECT: 3:2
 ORIGINAL SIZE 54" x 36"
 PRINTED SIZE: 13.5" x 9"

SIMULATION INFORMATION

THIS VIEW IS FROM THE CUL DE SAC AT THE EAST END OF NATHALIE COURT LOOKING SOUTHEAST TOWARDS THE SITE. THIS SIMULATION IS SHOWING PROPOSED CONDITIONS HIGHLIGHTED IN A RED HUE TO REPRESENT IMPROVEMENTS BEHIND THE EXISTING TERRAIN. VEGETATION IN MIDGROUND OF THIS PHOTO IS ANTICIPATED TO REMAIN AT LARGE, SOME TREES IN THE BACKGROUND MAY BE CLEARED SHOWING THE TREES ON THE EAST SIDE OF THE PROPOSED ARRAY (±500FT FURTHER AWAY)

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**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP





PHOTO LOCATION INFORMATION

COUNTY: WESTCHESTER
TOWN: CORTLANDT
STREET: MOUNTAIN VIEW ROAD
LATITUDE: N041° 16' 25.25"
LONGITUDE: W073° 51' 10.00"
GROUND ELEVATION: 507.1
DISTANCE TO SITE: ±560 FEET

PHOTOGRAPH AND CAMERA INFORMATION

DATE: WEDNESDAY, FEBRUARY 07, 2024
TIME OF DAY: 10:58 AM
CAMERA: CANON EOS 40D
LENS FOCAL LENGTH: 35mm
FIELD OF VIEW: ±35°
IMAGE ASPECT: 3:2
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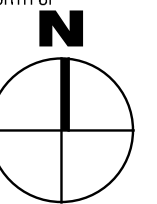




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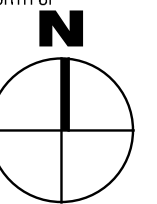




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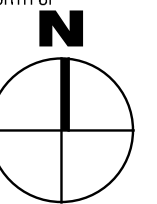




PHOTO LOCATION INFORMATION
COUNTY: WESTCHESTER
TOWN: YORKTOWN
STREET: BEEKMAN COURT
LATITUDE: N041° 16' 09.25"
LONGITUDE: W073° 50' 31.83"
GROUND ELEVATION: 278.4'
DISTANCE TO SITE: ±2,670 FEET

PHOTOGRAPH AND CAMERA INFORMATION
DATE: WEDNESDAY, FEBRUARY 07, 2024
TIME OF DAY: 2:35 PM
CAMERA: CANON EOS 40D
LENS FOCAL LENGTH: 18mm
FIELD OF VIEW: ±63°
IMAGE ASPECT: 3:2
ORIGINAL SIZE 54" x 36"
PRINTED SIZE: 13.5" x 9"

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PHOTO LOCATION INFORMATION
 COUNTY: WESTCHESTER
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 FIELD OF VIEW: ±63°
 IMAGE ASPECT: 3:2
 ORIGINAL SIZE 54" x 36"
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SIMULATION INFORMATION
 THIS VIEW IS FROM HUNTER BROOK TRAILHEAD
 LOOKING NORTHWEST TOWARDS THE
 PROPOSED IMPROVEMENTS. THIS SIMULATION
 IS SHOWING PROPOSED CONDITIONS
 HIGHLIGHTED IN A RED HUE TO REPRESENT
 IMPROVEMENTS BEHIND THE EXISTING
 VEGETATION. NO VEGETATION VISIBLE IN THIS
 PHOTO IS ANTICIPATED TO BE CLEARED.

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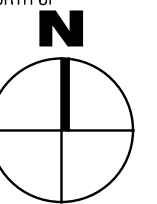




PHOTO LOCATION INFORMATION
COUNTY: WESTCHESTER
TOWN: YORKTOWN
TRAIL/PATH: HUNTER BROOK TRAIL
LATITUDE: N041° 16' 19.12"
LONGITUDE: W073° 50' 46.66"
GROUND ELEVATION: 234.9'
DISTANCE TO SITE: ±1,175 FEET

PHOTOGRAPH AND CAMERA INFORMATION
DATE: WEDNESDAY, FEBRUARY 07, 2024
TIME OF DAY: 2:49 PM
CAMERA: CANON EOS 40D
LENS FOCAL LENGTH: 18mm
FIELD OF VIEW: ±63°
IMAGE ASPECT: 3:2
ORIGINAL SIZE 54" x 36"
PRINTED SIZE: 13.5" x 9"

*THIS PHOTO IS PART OF A LARGER VISUAL ASSESSMENT. SEE ENTIRE REPORT FOR ADDITIONAL INFORMATION



**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP

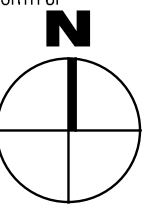




PHOTO LOCATION INFORMATION
COUNTY: WESTCHESTER
TOWN: YORKTOWN
TRAIL/PATH: HUNTER BROOK TRAIL
LATITUDE: N041° 16' 19.12"
LONGITUDE: W073° 50' 46.66"
GROUND ELEVATION: 234.9'
DISTANCE TO SITE: ±1,175 FEET

PHOTOGRAPH AND CAMERA INFORMATION
DATE: WEDNESDAY, FEBRUARY 07, 2024
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CAMERA: CANON EOS 40D
LENS FOCAL LENGTH: 18mm
FIELD OF VIEW: ±63°
IMAGE ASPECT: 3:2
ORIGINAL SIZE 54" x 36"
PRINTED SIZE: 13.5" x 9"

SIMULATION INFORMATION
THIS VIEW IS FROM HUNTER BROOK TRAIL
LOOKING NORTHWEST TOWARDS THE
PROPOSED IMPROVEMENTS. THIS SIMULATION
IS SHOWING PROPOSED CONDITIONS
HIGHLIGHTED IN A RED HUE TO REPRESENT
IMPROVEMENTS BEHIND THE EXISTING
TERRAIN. NO VEGETATION VISIBLE IN THIS
PHOTO IS ANTICIPATED TO BE CLEARED,
APPROXIMATELY ± 1,065 FEET TO PROPOSED
CLEARING LIMITS.

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SEE ENTIRE REPORT FOR ADDITIONAL INFORMATION



**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP





PHOTO LOCATION INFORMATION
COUNTY: WESTCHESTER
TOWN: YORKTOWN
TRAIL/PATH: PROPOSED TRAIL ADJACENT SITE
LATITUDE: N041° 16' 38.37"
LONGITUDE: W073° 50' 58.94"
GROUND ELEVATION: 513.6'
DISTANCE TO SITE: ±175 FEET

PHOTOGRAPH AND CAMERA INFORMATION
DATE: WEDNESDAY, FEBRUARY 07, 2024
TIME OF DAY: 12:27 PM
CAMERA: CANON EOS 40D
LENS FOCAL LENGTH: 39mm
FIELD OF VIEW: ±32°
IMAGE ASPECT: 3:2
ORIGINAL SIZE 54" x 36"
PRINTED SIZE: 13.5" x 9"

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PHOTO LOCATION INFORMATION
 COUNTY: WESTCHESTER
 TOWN: YORKTOWN
 TRAIL/PATH: PROPOSED TRAIL ADJACENT SITE
 LATITUDE: N041° 16' 38.37"
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 GROUND ELEVATION: 513.6'
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 DATE: WEDNESDAY, FEBRUARY 07, 2024
 TIME OF DAY: 12:27 PM
 CAMERA: CANON EOS 40D
 LENS FOCAL LENGTH: 39mm
 FIELD OF VIEW: ±32°
 IMAGE ASPECT: 3:2
 ORIGINAL SIZE 54" x 36"
 PRINTED SIZE: 13.5" x 9"

SIMULATION INFORMATION
 THIS VIEW IS FROM ALONG THE PROPOSED TRAIL ACCESS NEAR THE INTERSECTION OF JACOB ROAD AND CATHERINE STREET. THIS VIEW IS SOUTH OF THE PROPOSED CUL DE SAC LOOKING WEST TOWARDS THE SITE. THIS SIMULATION IS SHOWING PROPOSED CONDITIONS WITH ANTICIPATED CLEARING BASED ON SPATIAL DATA AND VISUAL REFERENCES. THE PROPOSED MODEL INCLUDES THE ARRAY, ASSOCIATED EQUIPMENT AND VEGETATION EXPECTED AT YEAR 1.

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**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP





PHOTO LOCATION INFORMATION
 COUNTY: WESTCHESTER
 TOWN: YORKTOWN
 TRAIL/PATH: PROPOSED TRAIL ADJACENT SITE
 LATITUDE: N041° 16' 38.37"
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PHOTOGRAPH AND CAMERA INFORMATION
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 IMAGE ASPECT: 3:2
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SIMULATION INFORMATION
 THIS VIEW IS FROM ALONG THE PROPOSED TRAIL ACCESS NEAR THE INTERSECTION OF JACOB ROAD AND CATHERINE STREET. THIS VIEW IS SOUTH OF THE PROPOSED CUL DE SAC LOOKING WEST TOWARDS THE SITE. THIS SIMULATION IS SHOWING PROPOSED CONDITIONS WITH ANTICIPATED CLEARING BASED ON SPATIAL DATA AND VISUAL REFERENCES. THE PROPOSED MODEL INCLUDES THE ARRAY, ASSOCIATED EQUIPMENT AND VEGETATION EXPECTED AT YEAR 5

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 COUNTY: WESTCHESTER
 TOWN: YORKTOWN
 TRAIL/PATH: PROPOSED TRAIL ADJACENT SITE
 LATITUDE: N041° 16' 38.37"
 LONGITUDE: W073° 50' 58.94"
 GROUND ELEVATION: 513.6'
 DISTANCE TO SITE: ±175 FEET

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 THIS VIEW IS FROM ALONG THE PROPOSED TRAIL ACCESS NEAR THE INTERSECTION OF JACOB ROAD AND CATHERINE STREET. THIS VIEW IS SOUTH OF THE PROPOSED CUL DE SAC LOOKING WEST TOWARDS THE SITE. THIS SIMULATION IS SHOWING PROPOSED CONDITIONS WITH ANTICIPATED CLEARING BASED ON SPATIAL DATA AND VISUAL REFERENCES. THE PROPOSED MODEL INCLUDES THE ARRAY, ASSOCIATED EQUIPMENT AND VEGETATION EXPECTED AT YEAR 15.

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**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP





PHOTO LOCATION INFORMATION
 COUNTY: WESTCHESTER
 TOWN: YORKTOWN
 TRAIL/PATH: PROPOSED TRAIL ADJACENT SITE
 LATITUDE: N041° 16' 28.88"
 LONGITUDE: W073° 50' 57.02"
 GROUND ELEVATION: 403.0'
 DISTANCE TO SITE: ±95 FEET

PHOTOGRAPH AND CAMERA INFORMATION
 DATE: WEDNESDAY, FEBRUARY 07, 2024
 TIME OF DAY: 12:51 PM
 CAMERA: CANON EOS 40D
 LENS FOCAL LENGTH: 18mm
 FIELD OF VIEW: ±63°
 IMAGE ASPECT: 3:2
 ORIGINAL SIZE 54" x 36"
 PRINTED SIZE: 13.5" x 9"

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 ORIGINAL SIZE 54" x 36"
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SIMULATION INFORMATION
 THIS VIEW IS FROM ALONG THE PROPOSED TRAIL ACCESS ADJACENT THE SITE. THIS VIEW IS APPROXIMATELY TWO-THIRDS DOWN THE ARRAY TO THE SOUTH OF THE PROPOSED CUL DE SAC LOOKING WEST TOWARDS THE SITE. THIS SIMULATION IS SHOWING PROPOSED CONDITIONS WITH ANTICIPATED CLEARING BASED ON SPATIAL DATA AND VISUAL REFERENCES. THE PROPOSED MODEL INCLUDES THE ARRAY, ASSOCIATED EQUIPMENT AND VEGETATION EXPECTED AT YEAR 1.

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***THIS PROPOSED SIMULATION IS MOSTLY MODELED FROM OUR PROPOSED IMPROVEMENTS SITE MODEL. THE AMOUNT OF CLEARING FROM THIS VIEW HAS LEFT VERY LITTLE OF THE EXISTING CONDITIONS TO REMAIN

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 COUNTY: WESTCHESTER
 TOWN: YORKTOWN
 TRAIL/PATH: PROPOSED TRAIL ADJACENT SITE
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**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP



FREESTONE RENEWABLE - JACOB RD SOLAR
PHOTO LOCATION 28: SIMULATION (LANDSCAPING AT ±05 YEARS)

DATE: 02/23/2024

(11x17)





PHOTO LOCATION INFORMATION
 COUNTY: WESTCHESTER
 TOWN: YORKTOWN
 TRAIL/PATH: PROPOSED TRAIL ADJACENT SITE
 LATITUDE: N041° 16' 28.88"
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**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP





PHOTO LOCATION INFORMATION
COUNTY: WESTCHESTER
TOWN: YORKTOWN
TRAIL/PATH: PROPOSED TRAIL ADJACENT SITE
LATITUDE: N041° 16' 24.37"
LONGITUDE: W073° 50' 58.06"
GROUND ELEVATION: 394.5'
DISTANCE TO SITE: ±175 FEET

PHOTOGRAPH AND CAMERA INFORMATION
DATE: WEDNESDAY, FEBRUARY 07, 2024
TIME OF DAY: 12:59 PM
CAMERA: CANON EOS 40D
LENS FOCAL LENGTH: 18mm
FIELD OF VIEW: ±63°
IMAGE ASPECT: 3:2
ORIGINAL SIZE 54" x 36"
PRINTED SIZE: 13.5" x 9"

*THIS PHOTO IS PART OF A LARGER VISUAL ASSESSMENT. SEE ENTIRE REPORT FOR ADDITIONAL INFORMATION



**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP





PHOTO LOCATION INFORMATION
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**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP

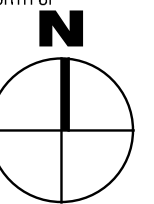




PHOTO LOCATION INFORMATION
 COUNTY: WESTCHESTER
 TOWN: YORKTOWN
 TRAIL/PATH: PROPOSED TRAIL ADJACENT SITE
 LATITUDE: N041° 16' 24.37"
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**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP

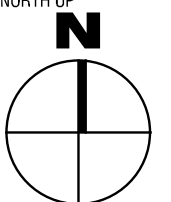




PHOTO LOCATION INFORMATION
 COUNTY: WESTCHESTER
 TOWN: YORKTOWN
 TRAIL/PATH: PROPOSED TRAIL ADJACENT SITE
 LATITUDE: N041° 16' 24.37"
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 GROUND ELEVATION: 394.5'
 DISTANCE TO SITE: ±175 FEET

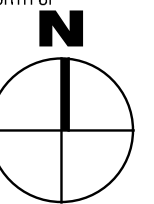
PHOTOGRAPH AND CAMERA INFORMATION
 DATE: WEDNESDAY, FEBRUARY 07, 2024
 TIME OF DAY: 12:59 PM
 CAMERA: CANON EOS 40D
 LENS FOCAL LENGTH: 18mm
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 IMAGE ASPECT: 3:2
 ORIGINAL SIZE 54" x 36"
 PRINTED SIZE: 13.5" x 9"

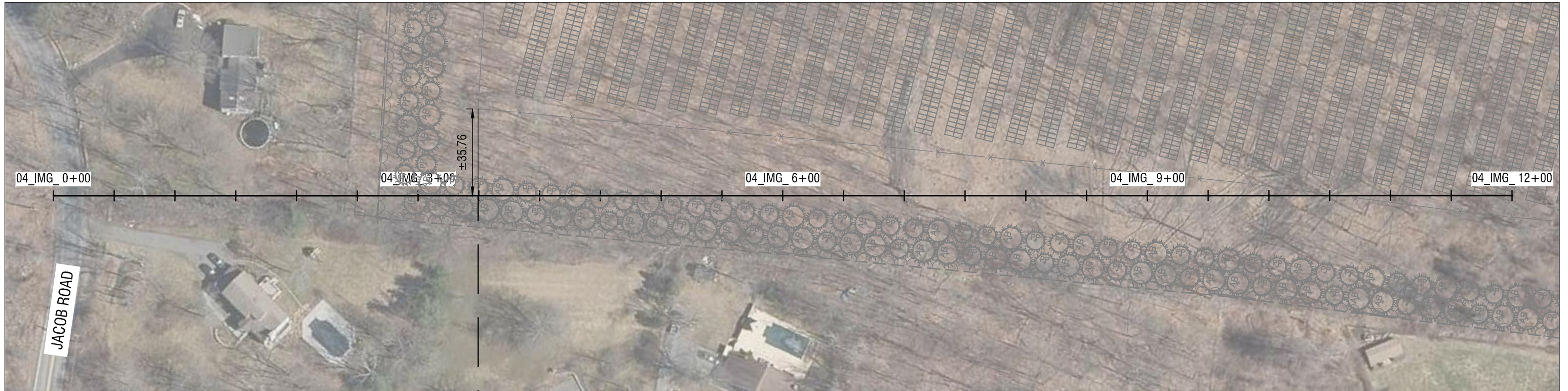
SIMULATION INFORMATION
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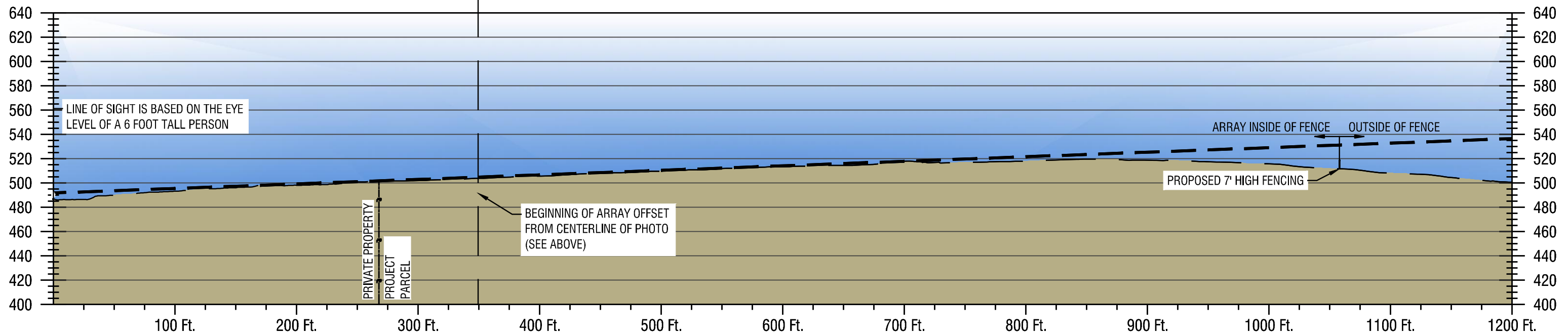


**PHOTO LOCATION MAP IS 1" = 2000' AND NORTH UP

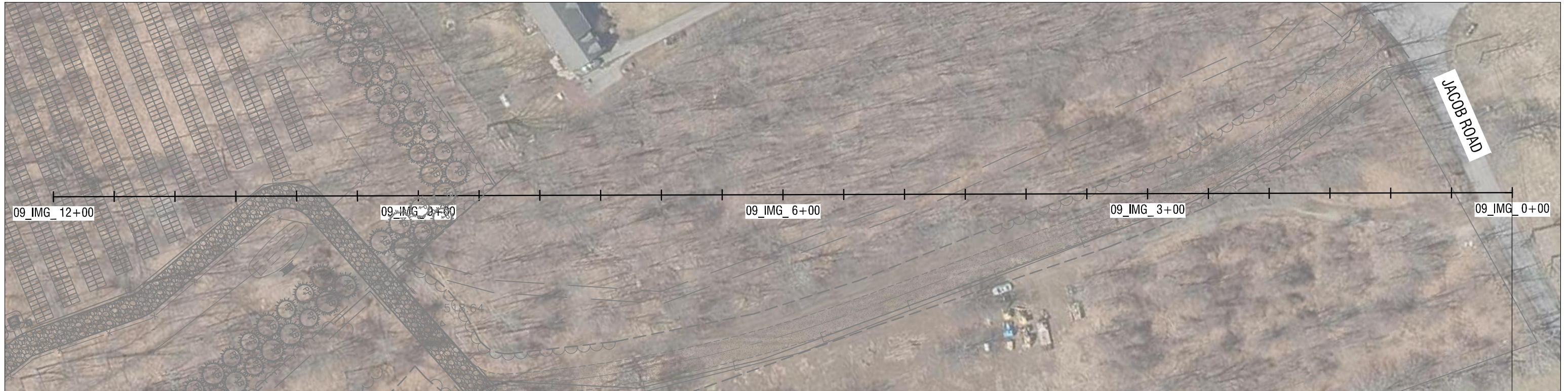




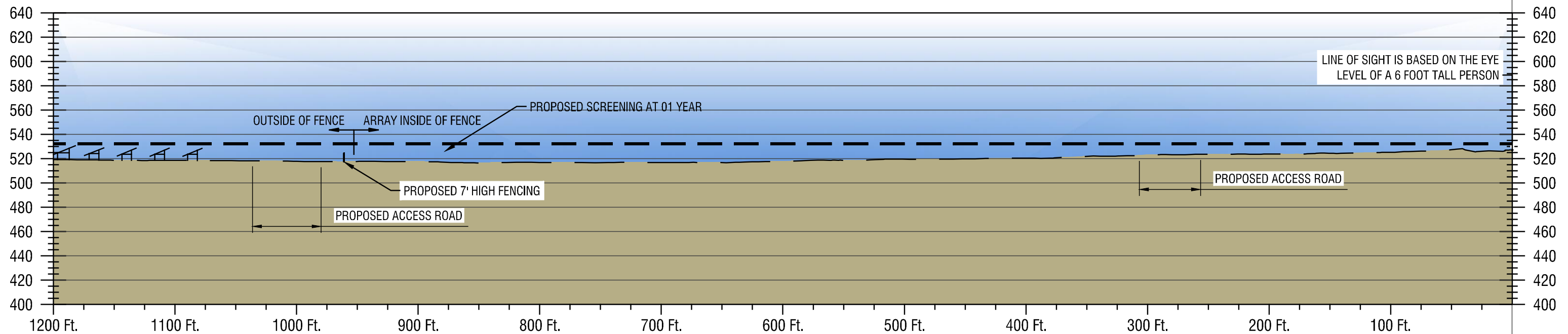
PLAN VIEW FROM THE PHOTO LOCATION
SCALE 1" = 80'



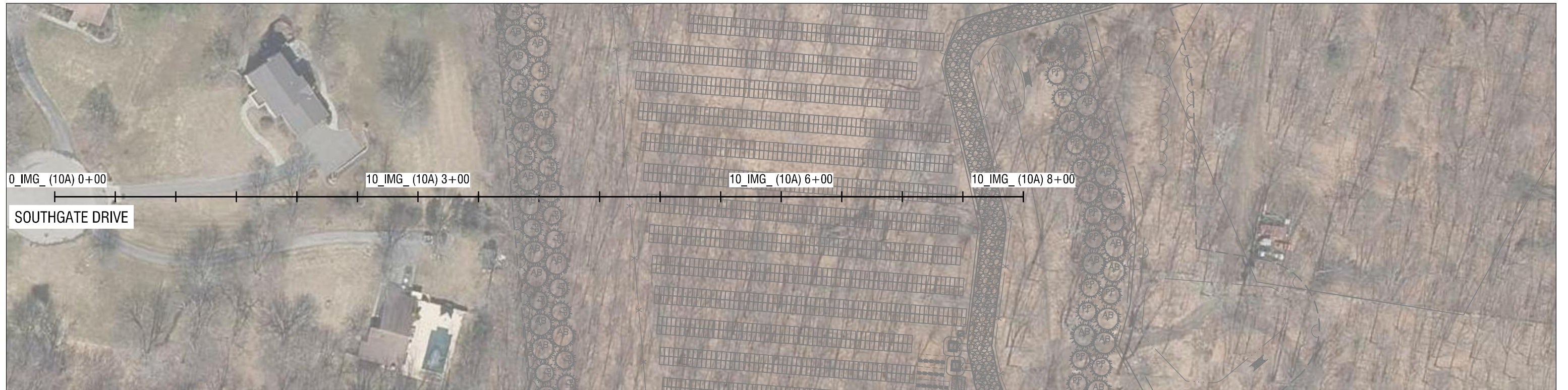
LINE OF SIGHT PROFILE FROM THE PHOTO LOCATION
SCALE 1" = 80' (HORIZONTAL)



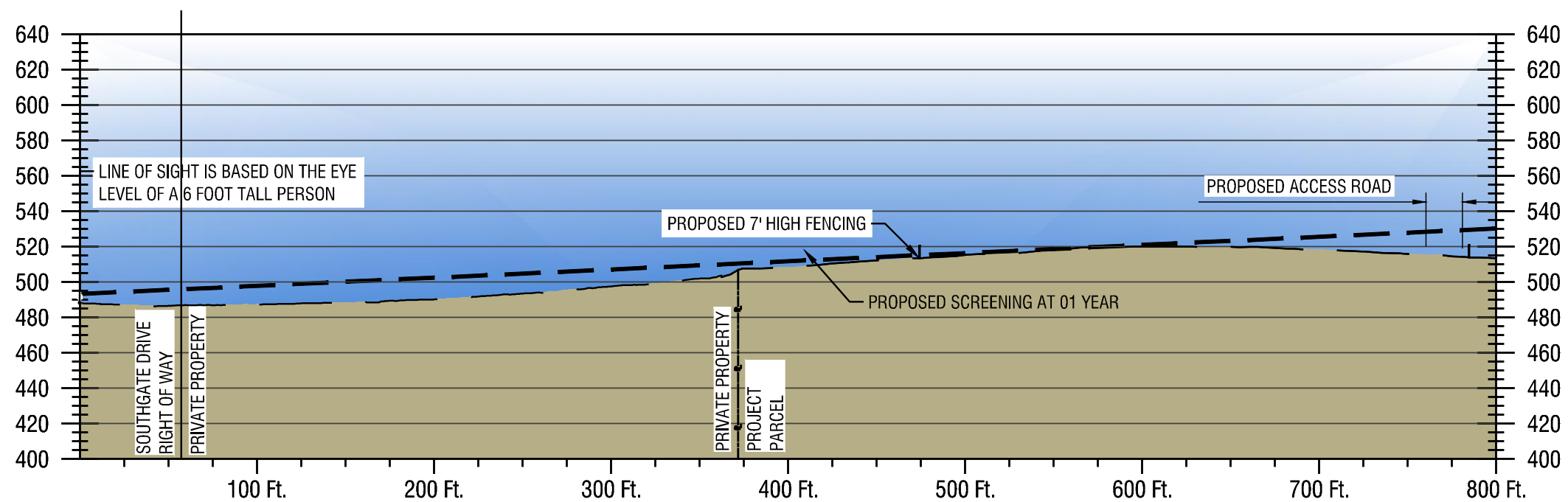
PLAN VIEW FROM THE PHOTO LOCATION
SCALE 1" = 80'



LINE OF SIGHT PROFILE FROM THE PHOTO LOCATION
SCALE 1" = 80' (HORIZONTAL)



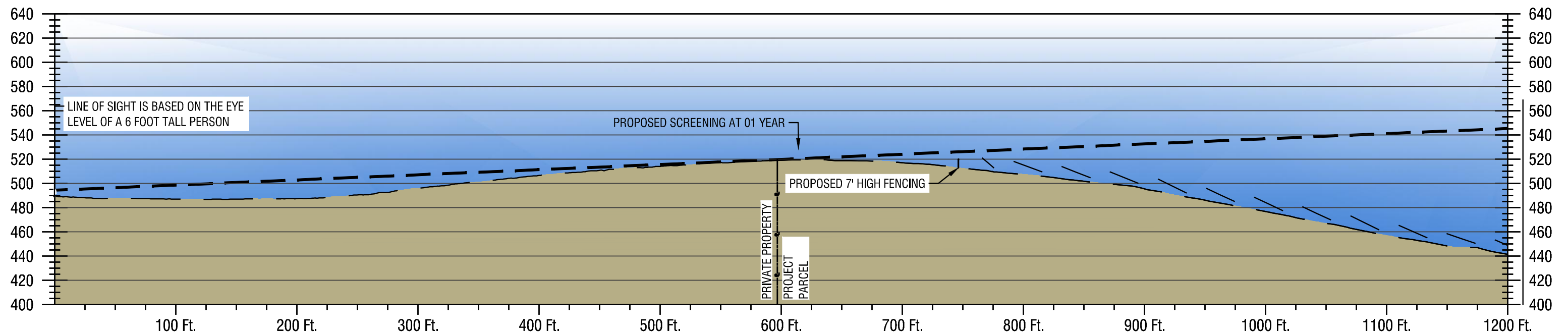
PLAN VIEW FROM THE PHOTO LOCATION
SCALE 1" = 80'



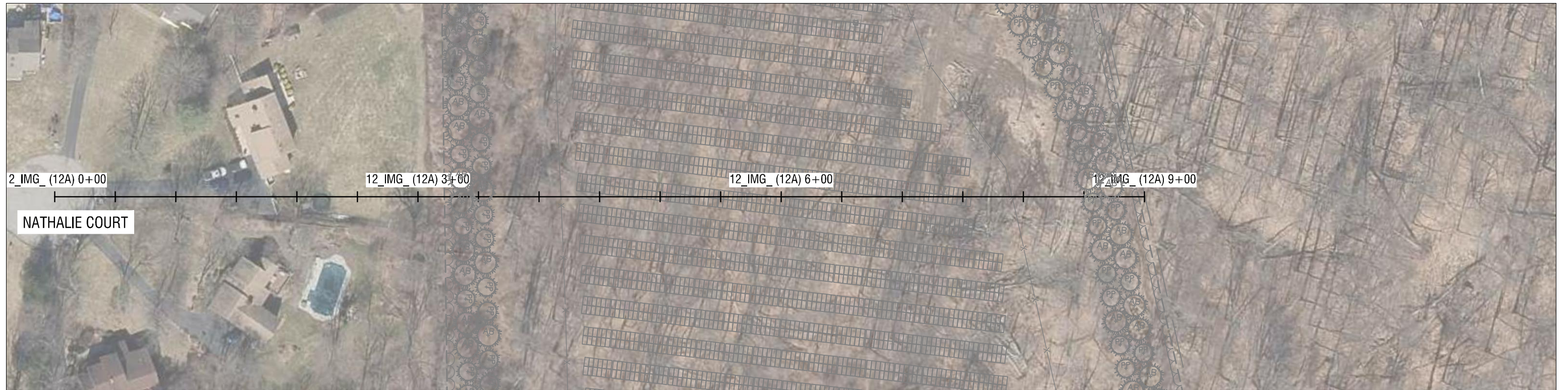
LINE OF SIGHT PROFILE FROM THE PHOTO LOCATION
SCALE 1" = 80' (HORIZONTAL)



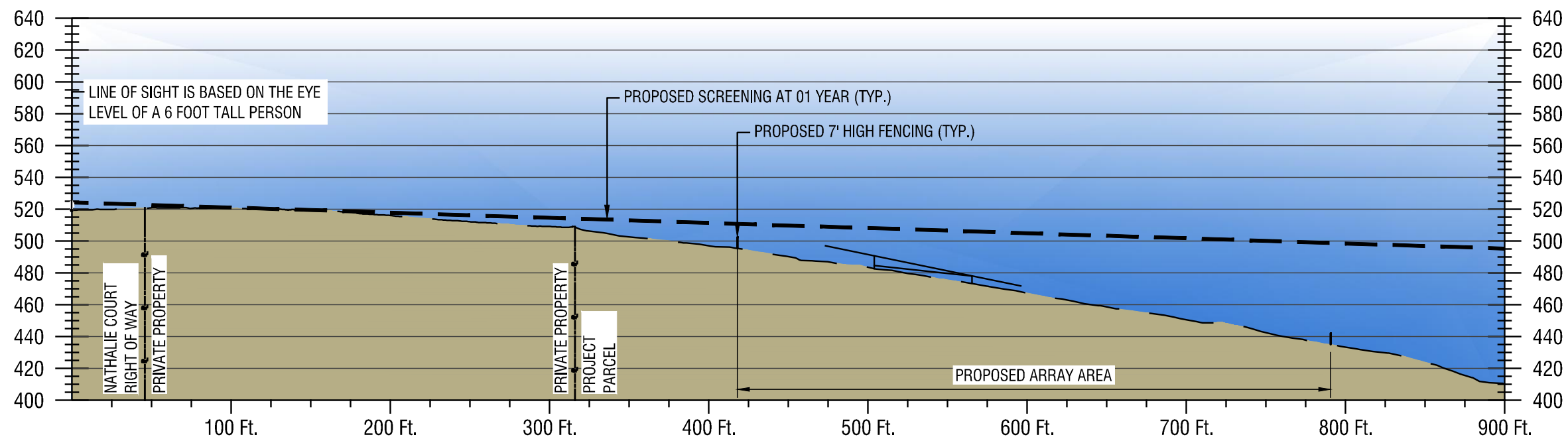
PLAN VIEW FROM THE PHOTO LOCATION
SCALE 1" = 80'



LINE OF SIGHT PROFILE FROM THE PHOTO LOCATION
SCALE 1" = 80' (HORIZONTAL)



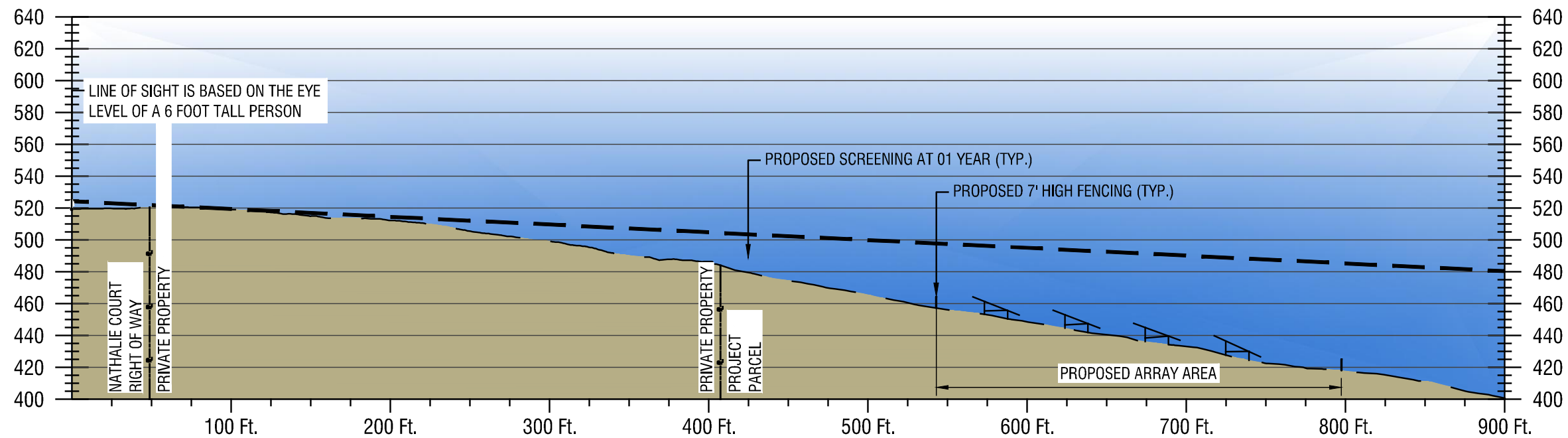
PLAN VIEW FROM THE PHOTO LOCATION
SCALE 1" = 80'



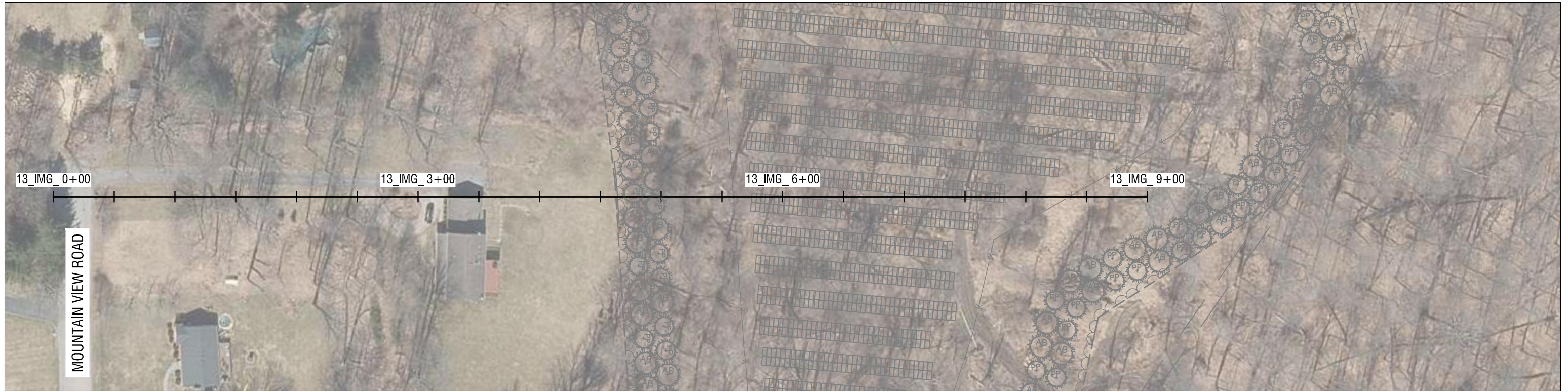
LINE OF SIGHT PROFILE FROM THE PHOTO LOCATION
SCALE 1" = 80' (HORIZONTAL)



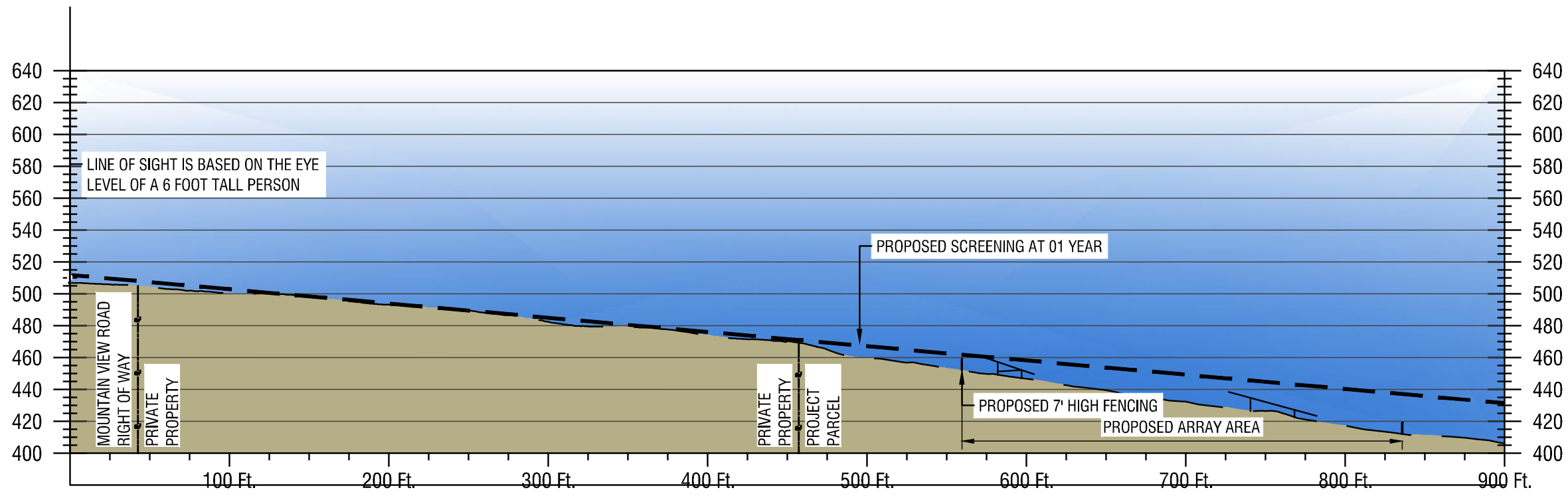
PLAN VIEW FROM THE PHOTO LOCATION
SCALE 1" = 80'



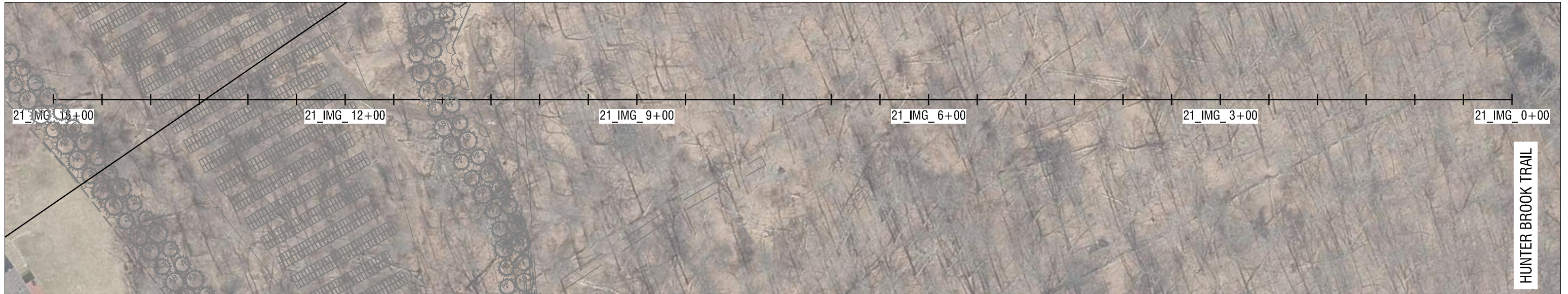
LINE OF SIGHT PROFILE FROM THE PHOTO LOCATION
SCALE 1" = 80' (HORIZONTAL)



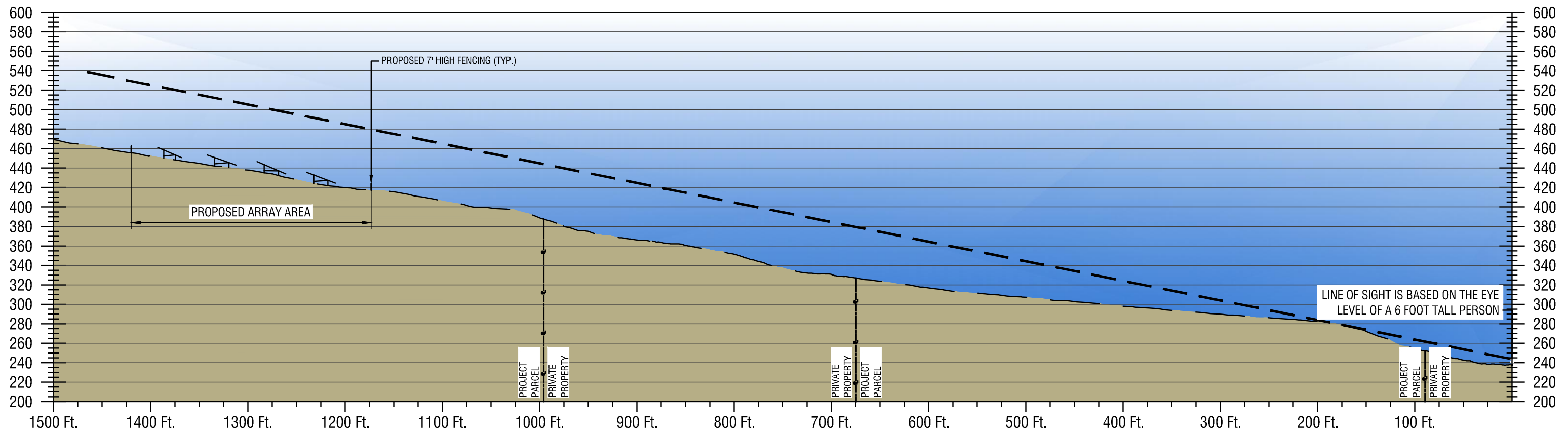
PLAN VIEW FROM THE PHOTO LOCATION
SCALE 1" = 80'



LINE OF SIGHT PROFILE FROM THE PHOTO LOCATION
SCALE 1" = 80' (HORIZONTAL)



PLAN VIEW FROM THE PHOTO LOCATION
SCALE 1" = 100'



LINE OF SIGHT PROFILE FROM THE PHOTO LOCATION
SCALE 1" = 100' (HORIZONTAL)