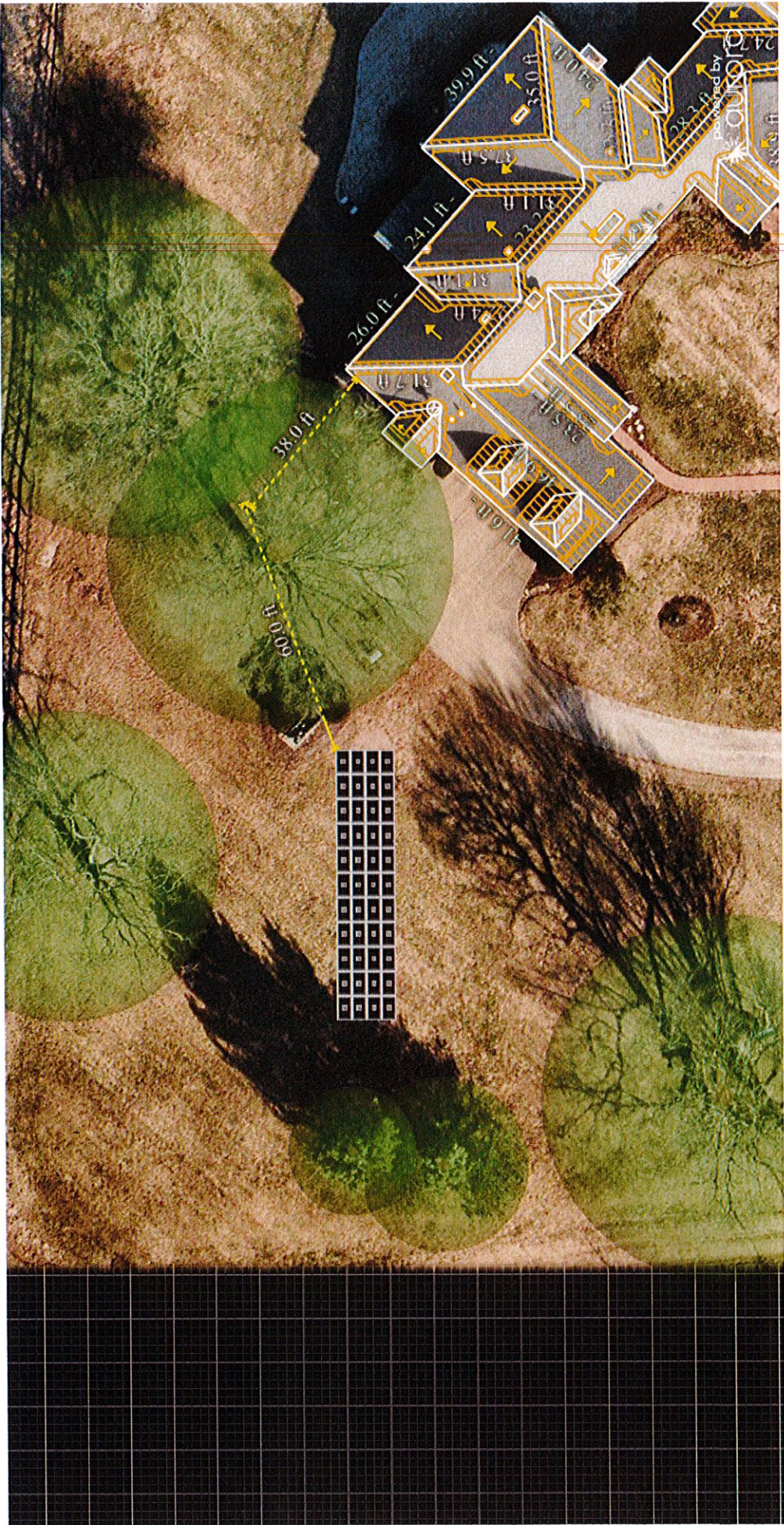
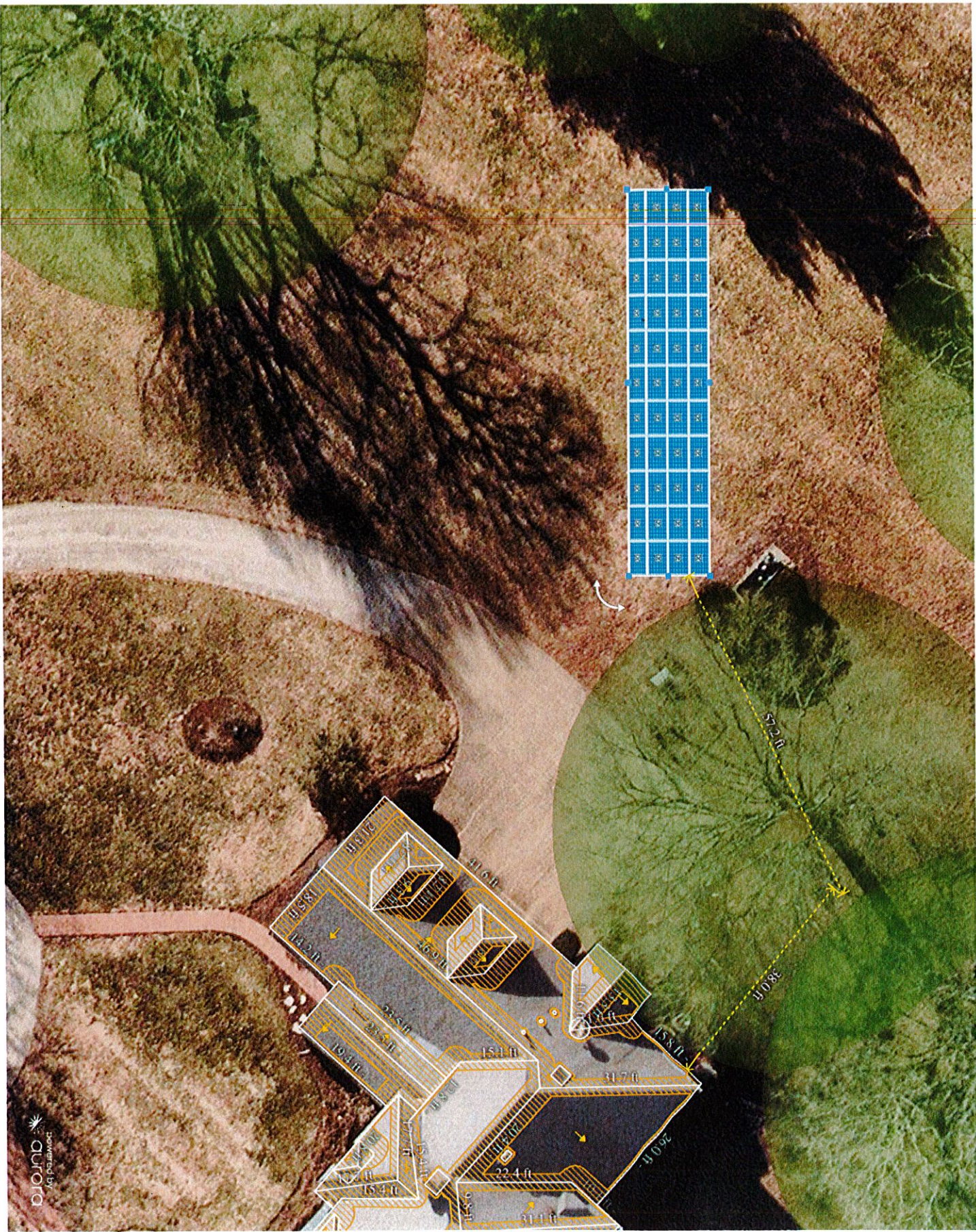








Size
18.92kW

Production Savings
46% 39%

Simulation updated

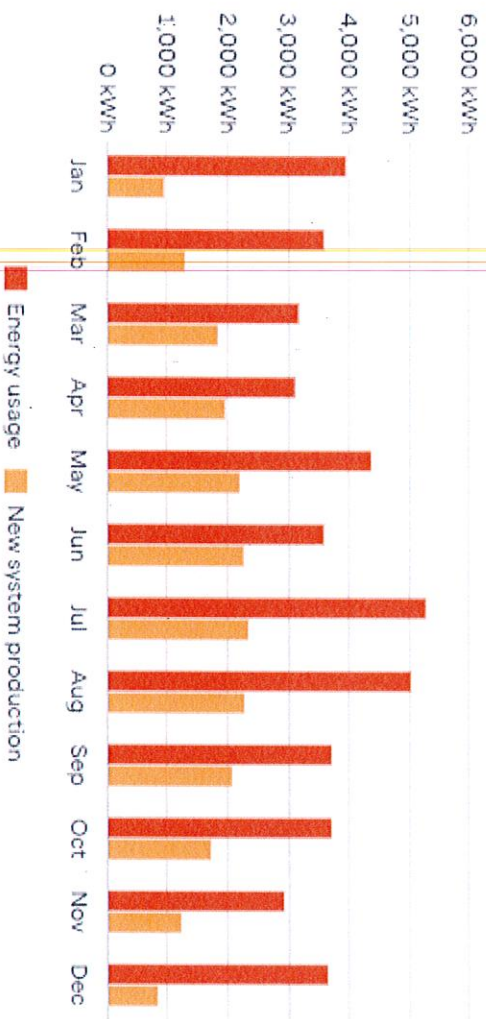


Production Bill savings

Production

Panels 44 Annual energy 21,055 kWh Energy offset 46 %

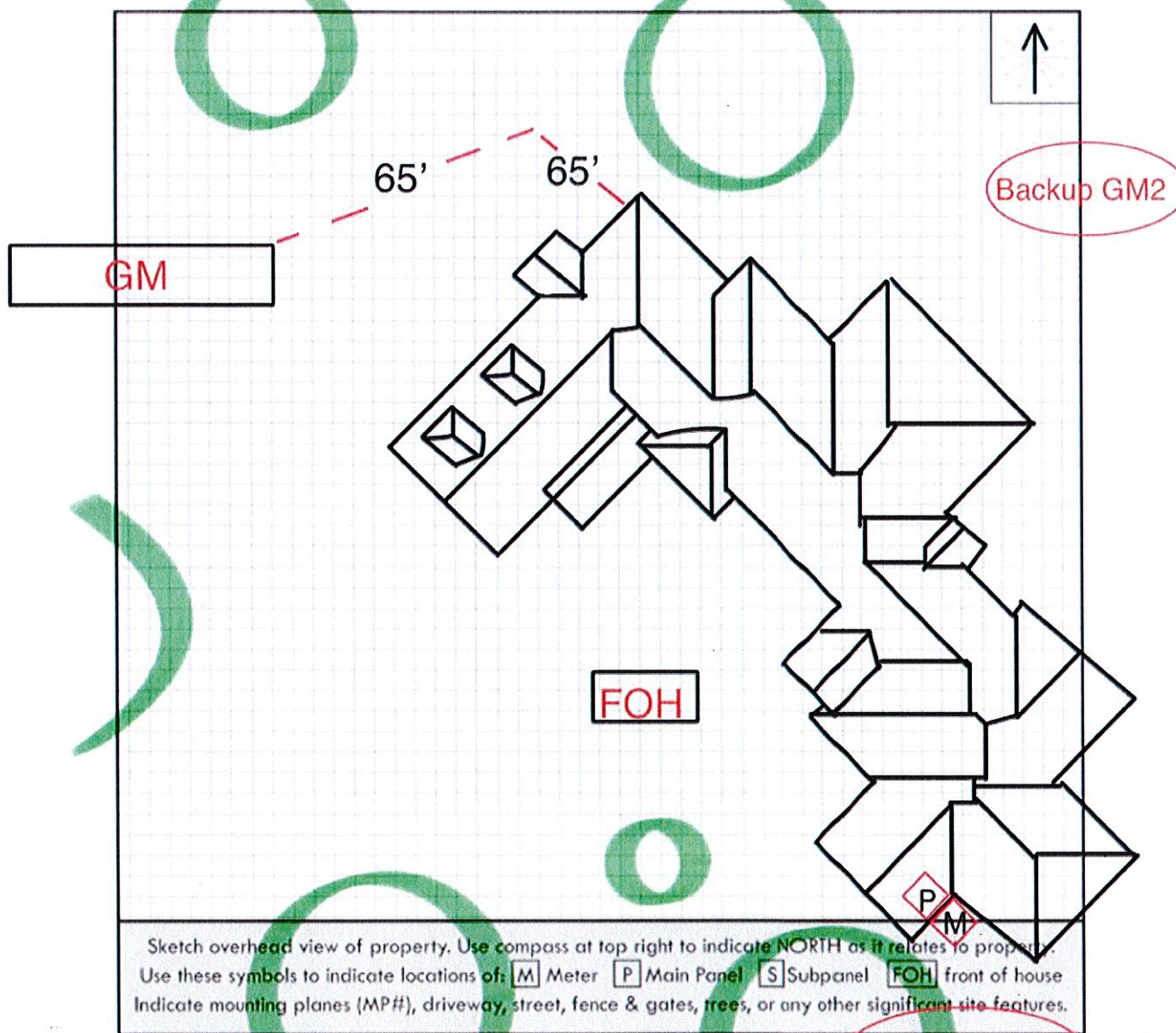
Monthly production (kWh)



Backup GM1



SITE PLAN



Sketch overhead view of property. Use compass at top right to indicate NORTH as it relates to property.
Use these symbols to indicate locations of: **M** Meter **P** Main Panel **S** Subpanel **FOH** front of house
Indicate mounting planes (MP#), driveway, street, fence & gates, trees, or any other significant site features.

Backup GM3

SITE AUDIT FORM v1.0



Scott E. Wyssling, PE
Heath J. Harpster, PE, P.Eng
Gregory T. Elvestad, PE

76 North Meadowbrook Drive
Alpine, UT 84004
office (201) 874-3483
swyssling@wysslingconsulting.com

August 28, 2025

Green Tech Renewables
1299 Farnam Street Suite 300
Omaha, NE 68102

Re: Engineering Services
Paradis III Residence
2901 North Buckeye Lane, Goshen, KY
18.920 kW System

To Whom It May Concern:

Pursuant to your request, we have reviewed the following information regarding ground mount solar panel installation at the above referenced location:

1. Structural drawings prepared by Professional Solar Pros identifying specific racking layout and components for the proposed ground mount system.
2. Design drawings of the proposed system including a site plan, and details for the solar panels. This information will be utilized for approval and construction of the proposed system.

Based on our review of the Photovoltaic Array installed at 4 modules high and 11 modules wide, the PV array shall have a maximum pier spacing of 8'-0" north/south and 7'-4" east/west. Based on a wind speed of 105 mph, Exposure C, and a ground snow load of 15 PSF, it was determined that the minimum required footing depth is 26" below grade with an 18" diameter pier footing. The footing size based upon the worst case loading due to horizontal and vertical wind loading.

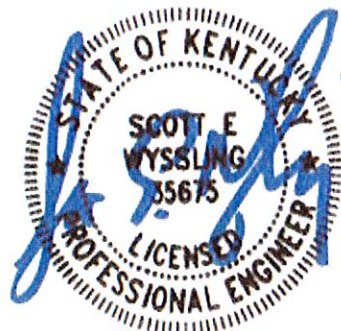
Based on the above evaluation, it is the opinion of this office that with appropriate construction the footing and post assembly will adequately support the proposed solar array. This evaluation is in conformance with the 2022 California Building Code, current industry and standards, and based on information supplied to us at the time of this report.

This certification is specific to the footing design for the solar system and does not include the racking system. Racking system and components designed and specified by the manufacturer (Professional Solar Pros).

Should you have any questions regarding the above or if you require further information do not hesitate to contact me.

Very truly yours,

Scott E. Wyssling, PE
Kentucky License No. 35675



Wyssling Consulting, PLLC
76 N Meadowbrook Drive, Alpine UT 84004
Kentucky COA #5572
Signed 8/28/2025