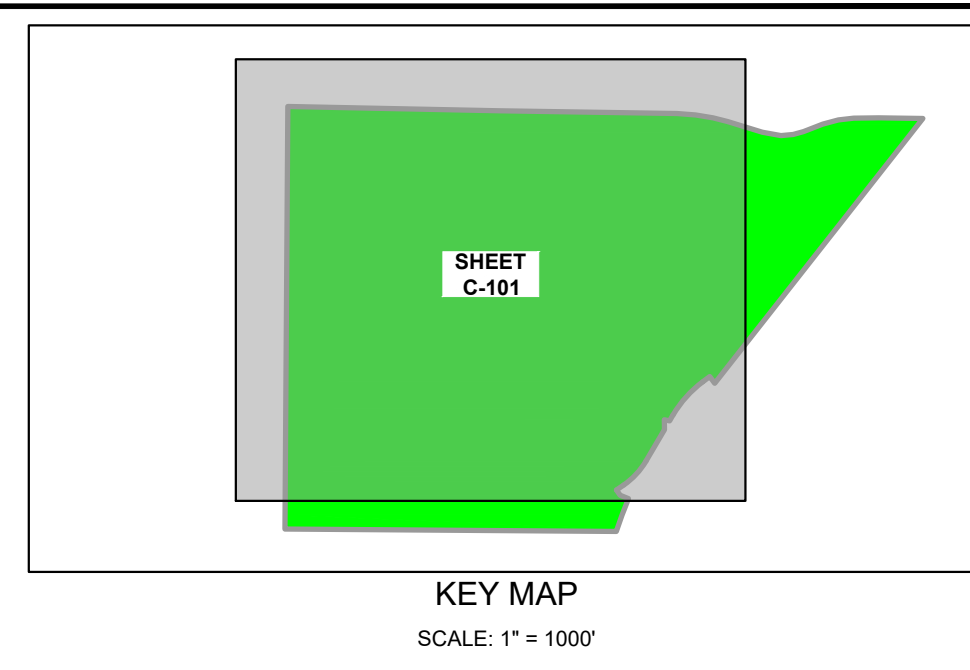
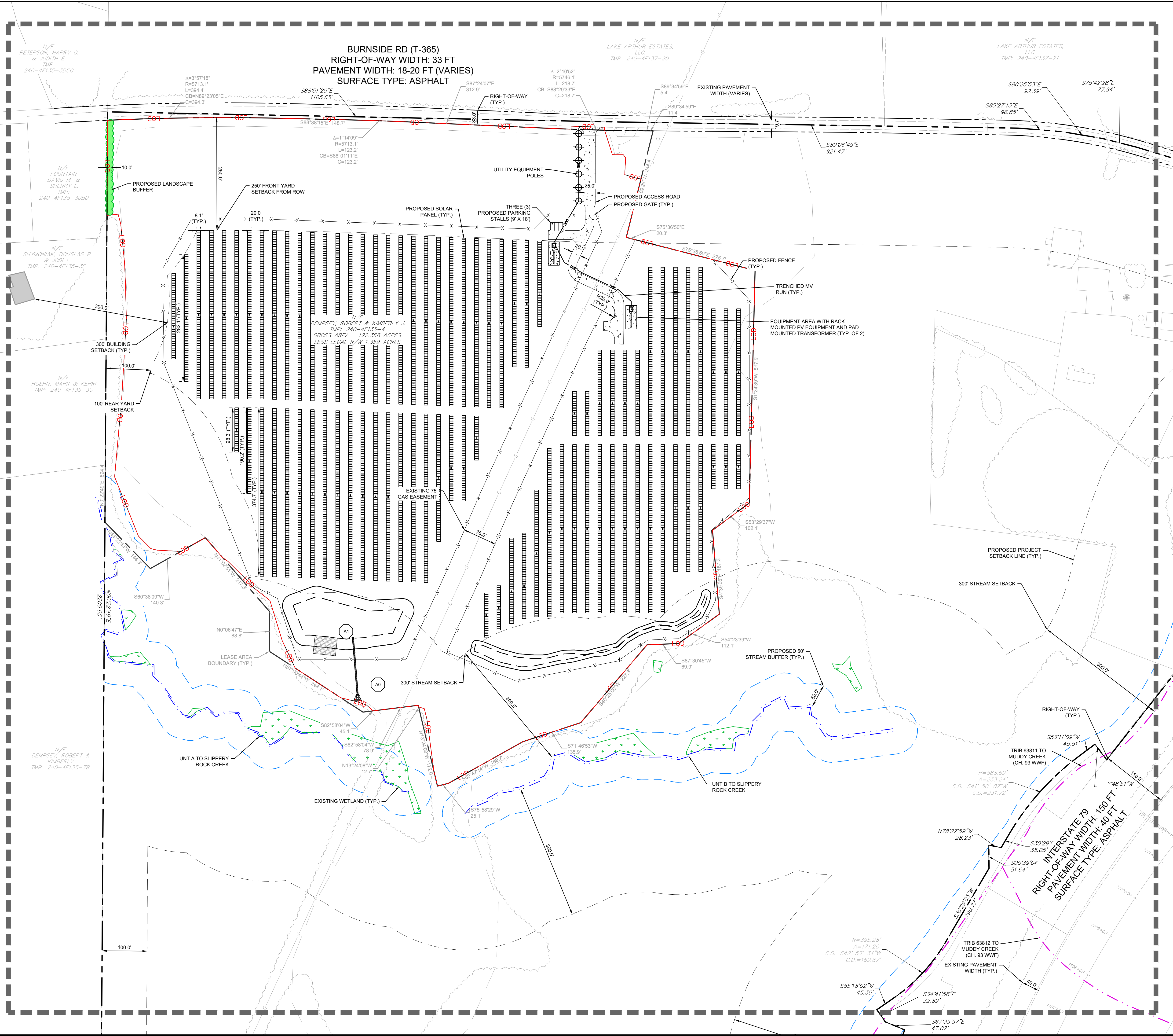


Plotted By: Quinn, P.J. Street Set: SOURWOOD SOLAR Layout: C-101 January 15, 2025 03:02:56pm K:\PHILIPRA\12964001 - Sourwood Solar - Muddy Creek Twp., Butler Co., PA\CAD\Plan Sheets\C-101 SITE PLAN.dwg  
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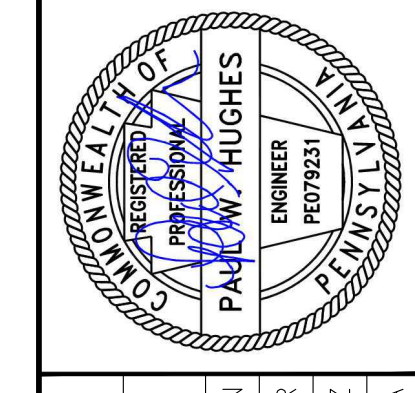
### LEGEND

	EXISTING PROPERTY LINE
	EXISTING ADJOINING PROPERTY LINE
	EXISTING LEGAL RIGHT-OF-WAY
	EXISTING EASEMENT
	EXISTING OVERHEAD ELECTRIC LINE (WITH UTILITY POLE)
	EXISTING TREELINE
	EXISTING WETLANDS FIELD DELINEATED
	EXISTING WATERCOURSE FIELD DELINEATED
	EXISTING WATERCOURSE PER NW
	LIMIT OF DISTURBANCE
	PROPOSED WATERCOURSE BUFFER
	PROPOSED PROJECT SETBACK LINE
	PROPOSED FENCE
	PROPOSED GRAVEL ACCESS ROAD
	PROPOSED UNDERGROUND ELECTRIC WIRE
	PROPOSED OVERHEAD ELECTRIC WIRE
	PROPOSED LEASE LINE
	PROPOSED SOLAR PANEL
	PROPOSED VEGETATIVE BUFFER

- ### SITE NOTES
- CONTRACTOR TO VERIFY THAT PROPOSED SITE WORK DOES NOT ENCROACH IN THE BUFFER LIMITS FOR WETLANDS, RIVERS, AND FLOOD ZONES.
  - ALL CONSTRUCTION SHALL CONFORM WITH APPLICABLE STATE AND LOCAL CONSTRUCTION STANDARDS AS IDENTIFIED IN THESE PLANS. THE CONTRACTOR SHALL MAINTAIN A CURRENT RELEASE OF THE STATE AND LOCAL LAND DEVELOPMENT STANDARDS MANUAL ON THE PROJECT SITE FOR REFERENCE DURING CONSTRUCTION OF THE PROJECT.
  - THE CONTRACTOR IS RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES DURING CONSTRUCTION. AT LEAST 48 HOURS PRIOR TO ANY DEMOLITION, GRADING, OR CONSTRUCTION ACTIVITY THE CONTRACTOR SHALL NOTIFY PENNSYLVANIA ONE CALL @ 1-800-242-1776 FOR PROPER IDENTIFICATION OF EXISTING UTILITIES WITHIN THE PROJECT SITE.
  - THE CONTRACTOR SHALL VERIFY DIMENSIONS AT JOBSITE.
  - CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ALL EROSION CONTROL DEVICES SHOWN ON THE APPROVED PLANS FOR THE DURATION OF CONSTRUCTION OR UNTIL FINAL INSPECTION.
  - CONTRACTOR SHALL VERIFY LOCATION AND DEPTH OF EXISTING STORMWATER & UTILITY STRUCTURES. CONTRACTOR SHALL NOTIFY ENGINEER IF EXISTING CONDITIONS DO NOT MATCH INFORMATION ON PLANS.
  - APPROVAL OF THIS PLAN IS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES. WHEN FIELD CONDITIONS WARRANT OFF-SITE GRADING, PERMISSION MUST BE OBTAINED FROM THE AFFECTED PROPERTY OWNERS.
  - ALL WORK IN THE RIGHT-OF-WAY REQUIRES A HIGHWAY OCCUPANCY PERMIT FROM PENNDOT AND/OR THE TOWNSHIP. CONTRACTOR SHALL SECURE ALL REQUIRED CONSTRUCTION PERMITS PRIOR TO CONSTRUCTION.
  - CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RELOCATIONS, (UNLESS OTHERWISE NOTED ON PLANS) INCLUDING BUT NOT LIMITED TO, ALL UTILITIES, STORM DRAINAGE, SIGNS, TRAFFIC SIGNALS & POLES, ETC. AS REQUIRED. ALL WORK SHALL BE IN ACCORDANCE WITH GOVERNING AUTHORITIES REQUIREMENTS AND PROJECT SITE WORK SPECIFICATIONS AND SHALL BE APPROVED BY SUCH. ALL COST SHALL BE INCLUDED IN BASE BID.
  - EXISTING STRUCTURES WITHIN CONSTRUCTION LIMITS ARE TO BE ABANDONED, REMOVED OR RELOCATED AS NECESSARY. ALL CONSTRUCTION SHALL BE INCLUDED IN BASE BID.
  - THE TOWNSHIP DRIVEWAY PERMIT SHALL BE REFERENCED WHEN CONSTRUCTING ALL DRIVEWAYS CONNECTING TO TOWNSHIP ROADS.
  - THE SEPTIC SYSTEM ON SITE WAS CONSTRUCTED BEFORE MAY 15, 1972.

NO.	REVISIONS	DATE	BY
1	UPDATES PER TOWNSHIP COMMENTS	01/15/25	PJO

**Kimley-Horn**  
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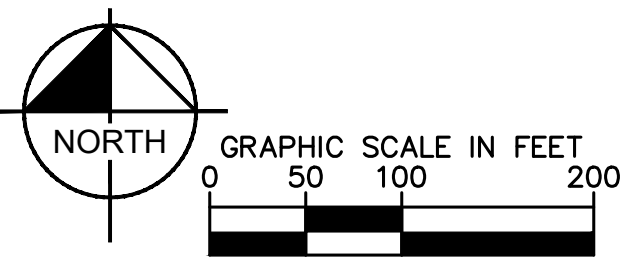


KHA PROJECT	112964001
DATE	12/10/2024
SCALE	AS SHOWN
DESIGNED BY	KDR
DRAWN BY	WZ
CHECKED BY	OSA

# SITE PLAN

**SOURWOOD SOLAR**  
 PREPARED FOR  
**SOURWOOD SOLAR, LLC**  
 MUDDY CREEK TOWNSHIP,  
 BUTLER COUNTY, PA

SHEET NUMBER  
**C-101**



CALL BEFORE YOU DIG!  
 PENNSYLVANIA LAW REQUIRES  
 3 WORKING DAYS NOTICE FOR  
 CONSTRUCTION PHASE AND 10 WORKING  
 DAYS IN DESIGN STAGE - STOP CALL

PA 1  
 88-321776  
 SERIAL NUMBER: 2024084174