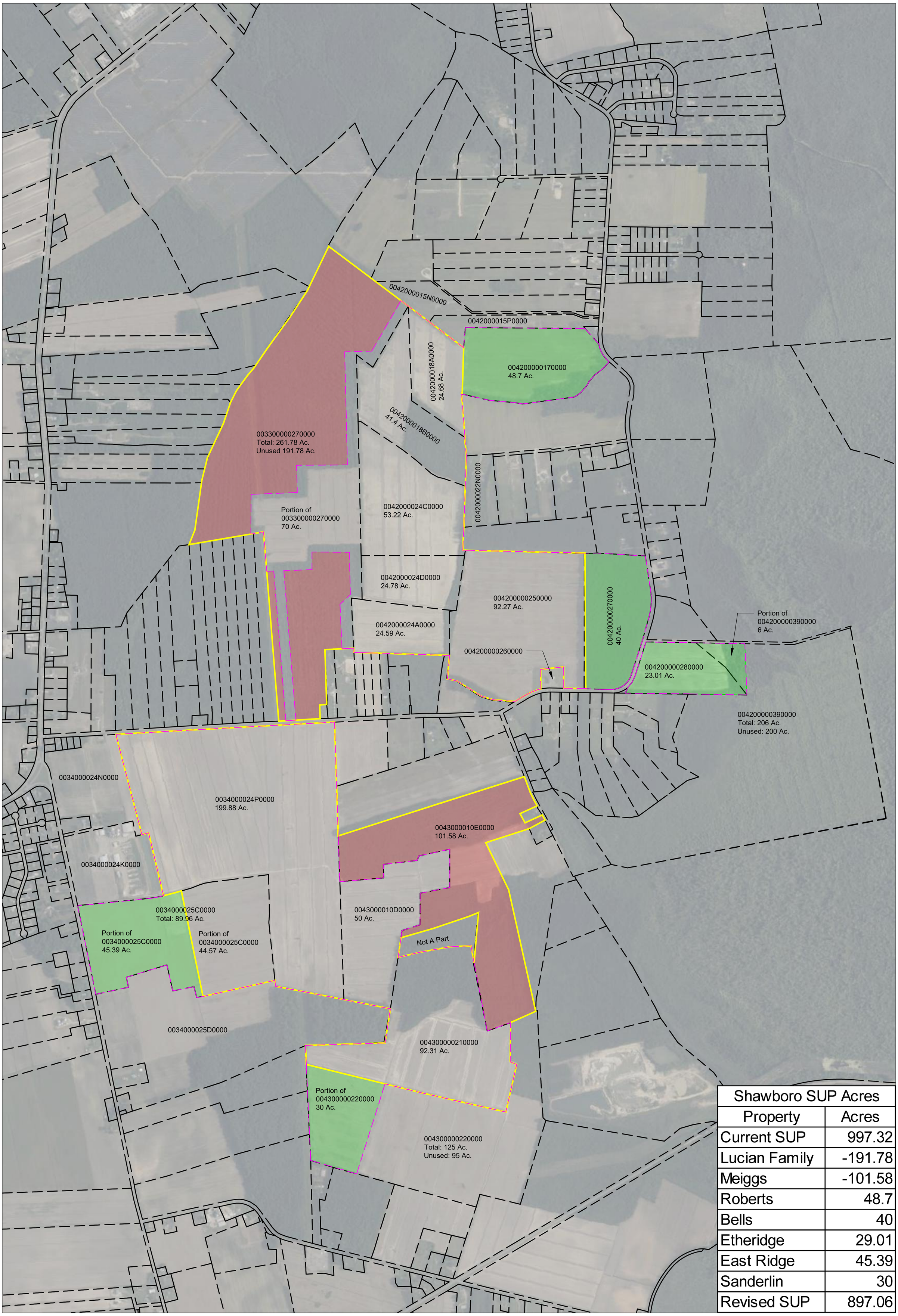


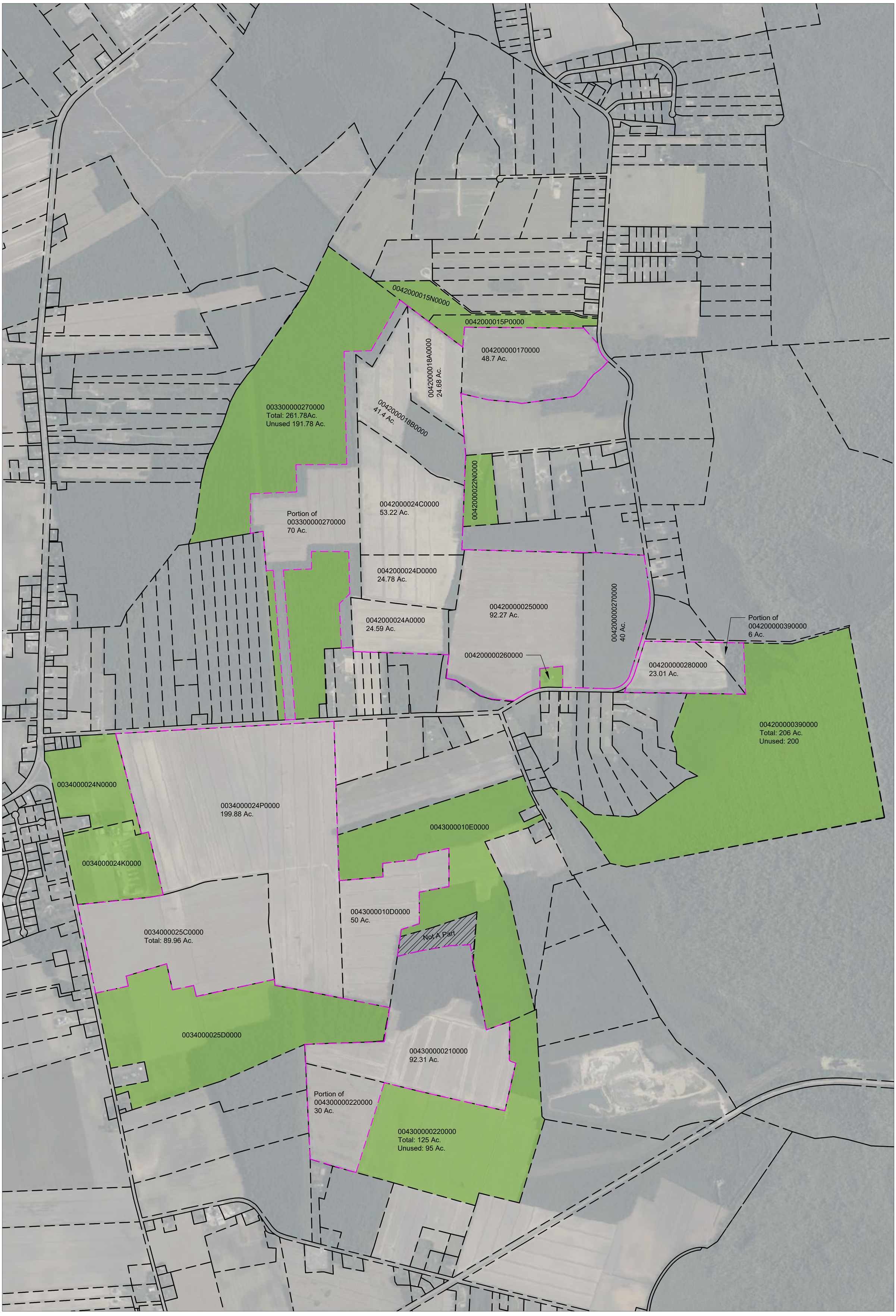
Shawboro SUP Acres	
Property	Acres
Current SUP	997.32
Lucian Family	-191.78
Meiggs	-101.58
Roberts	48.7
Bells	40
Etheridge	29.01
East Ridge	45.39
Sanderlin	30
Revised SUP	897.06

Shawboro East Ridge Solar SUP Amendment Exhibit

11/07/2025

SUP Project Boundary
GIS Property Lines
Current Project Property Line
Additional Tracts
Removed Tracts

0 300' 600' 1,200'
SCALE: 1" = 600'



Shawboro East Ridge Solar
Setback Waiver Property Exhibit

11/07/2025

0 300' 600' 1,200'
SCALE: 1" = 600'

GIS Property Lines
Current Project Property Line
*Setback Waiver Properties

*Setback Waiver Properties are being added to the SUP for purposes of building to property lines. No equipment will be located on these parcels.

SHAWBORO EAST RIDGE SOLAR, LLC

SITE ADDRESS:
1021 EAST RIDGE RD
SHAWBORO, NC 27973

ORIGINAL SUP AREA: 997.32 897.06 AC
AMENDED SUP AREA: 897.06 AC

ZONING: AG (AGRICULTURAL)
EXISTING USE: VACANT / AGRICULTURAL
PROPOSED USE: SOLAR ENERGY FARM

LEGEND

- GIS PROPERTY LINE
- PROJECT BOUNDARY
- SET BACK WAIVER
- PROPERTY REMOVED WITH SETBACK WAIVER

0 350 700 1400
SCALE: 1" = 700'

SUNENERGY1
595 Summer St, 4th Floor
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NO.	DATE	DESCRIPTION
1	03/08/16	PROPERTY CHANGES
2	2/01/17/16	PROPERTY CHANGES
3	05/31/16	UPDATE LAYOUT
4	03/02/21	ADDED DETALS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/11/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/05/21	UPDATED LAYOUT AND REMOVED PROPERTY DUE TO NON-PARTICIPATING
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING YEGER EATON SUBSTITUTION NOTE
11	08/22/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	3/12/23	UPDATED ZONING SET SHEET SL 1.0 PROPERTY INFORMATION
13	3/9/1/23	UPDATED ZONING SET MPMCTS
14	02/05/24	UPDATED LAYOUT
15	04/12/24	UPDATED LAYOUT
16	01/24/25	UPDATED LAYOUT
17	3/31/25	UPDATED LAYOUT
18	10/01/25	UPDATED ZONING SET
19	11/07/25	UPDATED LAYOUT

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROPERTY INFORMATION

DRAWING NO.
SL1.0

PIN IDs	Property Owner's Name	Address	Telephone	Email Address	Acreage	Land Control	Zoning Classification	Deed Book-Page Number
003300000270000	Lucian Family, LLC	PO Box 237 Powells Point, NC 27966	252-202-3450	griffinobx@gmail.com	261.78	GL	AG	831-147
004200000250000	East Ridge Land Holdings (Previously Nancy Ann Ferebee)	595 Summer St, 4th Floor Stamford CT 06901 Attn: Legal Department	203-825-1731	legal@sunenergy1.com	90.16	GL	AG	1791-767
0042000018A0000 0042000018B0000	East Ridge Land Holdings (Previously Garry L. John & Deborah C. John)	595 Summer St, 4th Floor Stamford CT 06901 Attn: Legal Department	203-825-1731	legal@sunenergy1.com	24.68 41.4	GL	AG	1793-597
0034000025C0000	East Ridge Land Holdings (Previously Lantz, James Henry	P.O Box 11 Shawboro, NC 27973	203-825-1731	legal@sunenergy1.com	89.96	GL	AG	1822-635
0042000024C0000 (Previously 0042000024B0000)	East Ridge Land Holdings (Previously James Owen Etheridge, Lela Ann Etheridge, Joseph Doc Etheridge, Jane Etheridge-Small	595 Summer St, 4th Floor Stamford CT 06901 Attn: Legal Department	203-825-1731	legal@sunenergy1.com	53.22	GL	AG	1800-145
0042000024A0000	East Ridge Land Holdings (Previously Etheridge, Doc Horace JR)	595 Summer St, 4th Floor Stamford CT 06901 Attn: Legal Department	203-825-1731	legal@sunenergy1.com	24.64	GL	AG	1219-590
0034000024P0000 (Previously 0034000024L0000 (portion))	East Ridge Land Holdings (Previously Nancy A. Ferebee & James H. Ferebee, Jr.)	595 Summer St, 4th Floor Stamford CT 06901 Attn: Legal Department	203-825-1731	legal@sunenergy1.com	199.88	GL	AG	1791-767
004300000210000	East Ridge Land Holdings (Previously Indian Ridge Properties, LLC)	595 Summer St, 4th Floor Stamford CT 06901 Attn: Legal Department	203-825-1731	legal@sunenergy1.com	91.59	GL	AG	1791-767
0043000010D0000 (Previously 00430000010B0000	East Ridge Land Holdings (Previously Stanley H. Meiggs & Jeanne E. Meiggs)	595 Summer St, 4th Floor Stamford CT 06901 Attn: Legal Department	203-825-1731	legal@sunenergy1.com	151.58	GL	AG	
0042000024A0000	Owen Etheridge Lela Ann Etheridge Joe Doc Etheridge Jane Etheridge-Small	882 Shawboro RD Shawboro, NC 27973	757-880-0121 252-455-0586 615-297-2620 804-625-2294	mapleKnollFarms@gmail.com currituckcommish@gmail.com laethereridge@hotmail.com jane_etheridge1@yahoo.com	24.64	OTL	AG	1219-590
0042000024D0000	Owen Etheridge Lela Ann Etheridge Joe Doc Etheridge Jane Etheridge-Small	882 Shawboro RD SHAWBORO, NC 27973	757-880-0121 252-455-0586 615-297-2620 804-625-2294	mapleKnollFarms@gmail.com currituckcommish@gmail.com laethereridge@hotmail.com jane_etheridge1@yahoo.com	25.43	OTL	AG	1799-614

Exhibit B (Additional Land)

PIN IDs	Property Owner's Name	Address	Telephone	Email Address	Acreage	Land Control	Zoning Classification	Deed Book-Page Number
004200000270000	Robert F Bell, Jr Ann M Bell Margaret Radintz	PO BOX 144 Shawboro, NC 27973	252-455-7618	N/A	40	OTP	AG	1305-285
004200000280000	Owen Etheridge Lela Ann Etheridge Joe Doc Etheridge Jane Etheridge-Small	882 Shawboro RD SHAWBORO, NC 27973	757-880-0121 252-455-0586 615-297-2620 804-625-2294	mapleKnollFarms@gmail.com currituckcommish@gmail.com laethereridge@hotmail.com jane_etheridge1@yahoo.com	23.01	OTL	AG	227-360
004200000390000	Owen Etheridge Lela Ann Etheridge Joe Doc Etheridge Jane Etheridge-Small	882 Shawboro RD Shawboro, NC 27973	757-880-0121 252-455-0586 615-297-2620 804-625-2294	mapleKnollFarms@gmail.com currituckcommish@gmail.com laethereridge@hotmail.com jane_etheridge1@yahoo.com	206 (Only Using 6 acres)	OTL	AG	227-360
004200000170000	Sandra C Roberts	650 Snowden Road Moyock, NC 27958	252-232-3459	N/A	48.7	OTL	AG	108-514
004300000220000	Joyce and James Duncan Rebecca Sanderlin Harold Sanderlin Tracey Sparkman Rhonda Curling Lauren Bumann	1296 Shortcut Rd Shawboro, NC 27973	(252) 336-4886, (252) 336-4363, (252) 232-3303, (817) 706-1492, (757) 270-6069, (252) 339-7484	hssanderlin@yahoo.com; tbotellio@hotmail.com; r.curling9@gmail.com; lauren.bumann@gmail.com	125	OTP	AG	313-589

Exhibit C (Adjacent Land)

PIN IDs	Property Owner's Name	Address	Telephone	Email Address	Acreage	Land Control	Zoning Classification	Deed Book-Page Number
0043000010E0000	Meiggs, Stanley & Jeanne	1693 Tulls Creek Rd Moyock, NC 27958	(252) 256-2394	N/A	101.58	N/A	AG	24/E/001189
0034000024K0000	Ferebee, James and Joel	134 Waters Drive Moyock, NC 27957	(252) 202-1392	Nancy.ferebee@gmail.com	31.88	N/A	AG	1150/186
0034000024N0000	Ferebee, Nancy and Jim	134 Waters Drive Moyock, NC 27958	(252) 202-1392	Nancy.ferebee@gmail.com	32.24	N/A	AG	16/E/160
0034000025D0000	Forbes, Joseph	PO BOX 3 SHAWBORO, NC 27973	(252) 331-9002	N/A	115.47	N/A	AG	20/E/153
0042000015P0000	McCroskey, Ronald and Kathryn	600 EAST RIDGE RD SHAWBORO, NC 27973	360-731-0901	N/A	12.05	N/A	AG	1656/302
0042000022N0000	McKay, Derek and Heather	113 AMY LANDING RD SHAWBORO, NC 27973	619-994-8024	derekmckay@y7mail.com	11.45	N/A	AG	1561/126
420000260000	New Providence Baptist Church	876 EAST RIDGE RD SHAWBORO, NC 27973	(252) 232-3250	N/A	2.88	N/A	AG	625/210
0042000015N0000	Soriano, Rex and Marygrace	4104 MARBLEHEAD DR VIRGINIA BEACH, VA 23453	757-509-1333	Rex.R.Soriano@gmail.com	10.93	N/A	AG	1709/158

Exhibit D (Removed Land)

PIN IDs	Property Owner's Name	Address	Telephone	Email Address	Acreage	Land Control	Zoning Classification	Deed Book-Page Number
0043000010E0000 (Previously 00430000010B0000) (portion)	Stanley H. Meiggs & Jeanne E. Meiggs	1693 Tulls Creek Road Moyock, NC 27958	(252) 256-2394	N/A	101.58	N/A	AG	24/E/001189
003300000270000 (portion)	Lucian Family, LLC	PO Box 237 Powells Point, NC 27966	252-202-3450	griffinobx@gmail.com	261.78	N/A	AG	831-147

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(203) 983-7875
www.SunEnergy1.com

NO.	DATE	DESCRIPTION
12	11/03/22	UPDATED ZONING SET
12A	11/22/22	UPDATED ZONING SET
13	2/3/1703	SHEET B1.0 PROPERTY INFORMATION
14	02/05/24	UPDATED PACKAGE PATHWAY TO PUBLIC IMPACTS
15	04/12/24	UPDATED LAYOUT
16	01/24/25	UPDATED SWITCHYARD AND SUBSTATION
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED LAYOUT
19	11/07/25	UPDATED ZONING SET

NO.	DATE	DESCRIPTION
1	03/08/18	PROPERTY CHANGES
2	07/31/19	PROPERTY CHANGES
3	05/31/19	UPDATE LAYOUT
4	03/10/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/05/21	UPDATED LAYOUT AND REMOVED PROPERTY FOR MAPPING PURPOSES
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	08/22/22	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072

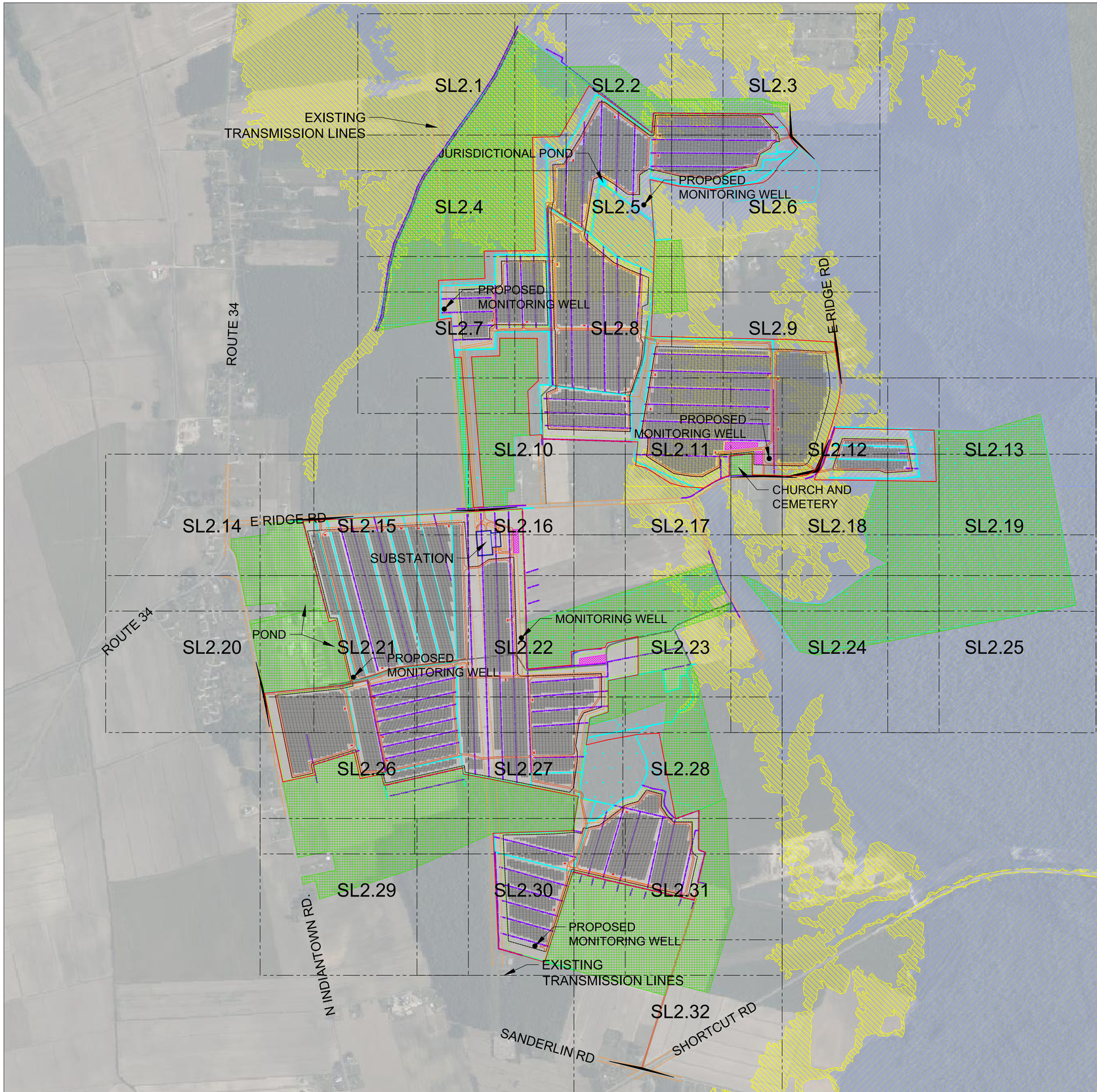
CHECKED DS

DRAWN CJM

LATEST REVISION 07 NOV 2025

DRAWING TITLE
PROPERTY OWNER CONTACTS

DRAWING NO.
SL1.1



SHAWBORO EAST RIDGE SOLAR, LLC

SITE ADDRESS:
1021 EAST RIDGE RD
SHAWBORO, NC 27973

NOTES:

1. ALL PARCELS USED ARE ZONED AGRICULTURAL
2. ALL EQUIPMENT LOCATIONS ARE PRELIMINARY AND SUBJECT TO CHANGE
3. BUILDINGS THAT HOUSE INVERTER EQUIPMENT MUST FACE AWAY FORM THE NAVAL SUPPORT ACTIVITY NORTHWEST ANNEX
4. A 25 FOOT MAINTENANCE ACCESS DRAINAGE EASEMENT ALONG AT LEAST ONE SIDE OF WATERWAY CONVEYANCE SYSTEMS THAT DRAIN MORE THAN 5 ACRES SHALE BE PROVIDED.
5. VEGETATIVE BUFFER: A TYPE D BUFFER OR AN EXISTING VEGETATIVE BUFFER EQUAL TO A TYPE D BUFFER WILL REMAIN.
6. All PROPERTY NOT SHOWN AS BEING IN FLOOD ZONE AE OR THE 0.2% ANNUAL FLOOD HAZARD AREAS IS LOCATED IN FLOOD ZONE X.

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

0 350 700 1400
SCALE: 1" = 700'

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www.SunEnergy1.com

NO.	DATE	DESCRIPTION
1	03/06/18	PROPERTY CHANGES
2	8/31/18	PROPERTY CHANGES
3	05/31/19	UPDATE LAYOUT
4	03/02/22	ADDED DETAILS PER COUNTY
5	03/05/22	PROPERTY CHANGES
6	03/17/22	UPDATED LAYOUT
7	03/22/22	REMOVED EASTERN PROPERTY
8	05/20/22	UPDATED LAYOUT AND REMOVED PROPERTY AND ADDED BUFFERS
9	04/22/22	UPDATED LAYOUT
10	08/19/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	8/22/22	UPDATED ZONING SET
12	11/13/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET EL-1 PROPERTY INFORMATION
13	06/17/23	UPDATED LAYOUT AND ADDED NOTE TO REDUCE IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/13/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

CHECKED: DS
DRAWN: CJM
JOB NO.: AE1-072
LATEST REVISION: 07 NOV 2025

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.0

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

0 50' 100' 200'
SCALE: 1" = 100'

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Stamford, CT 06901
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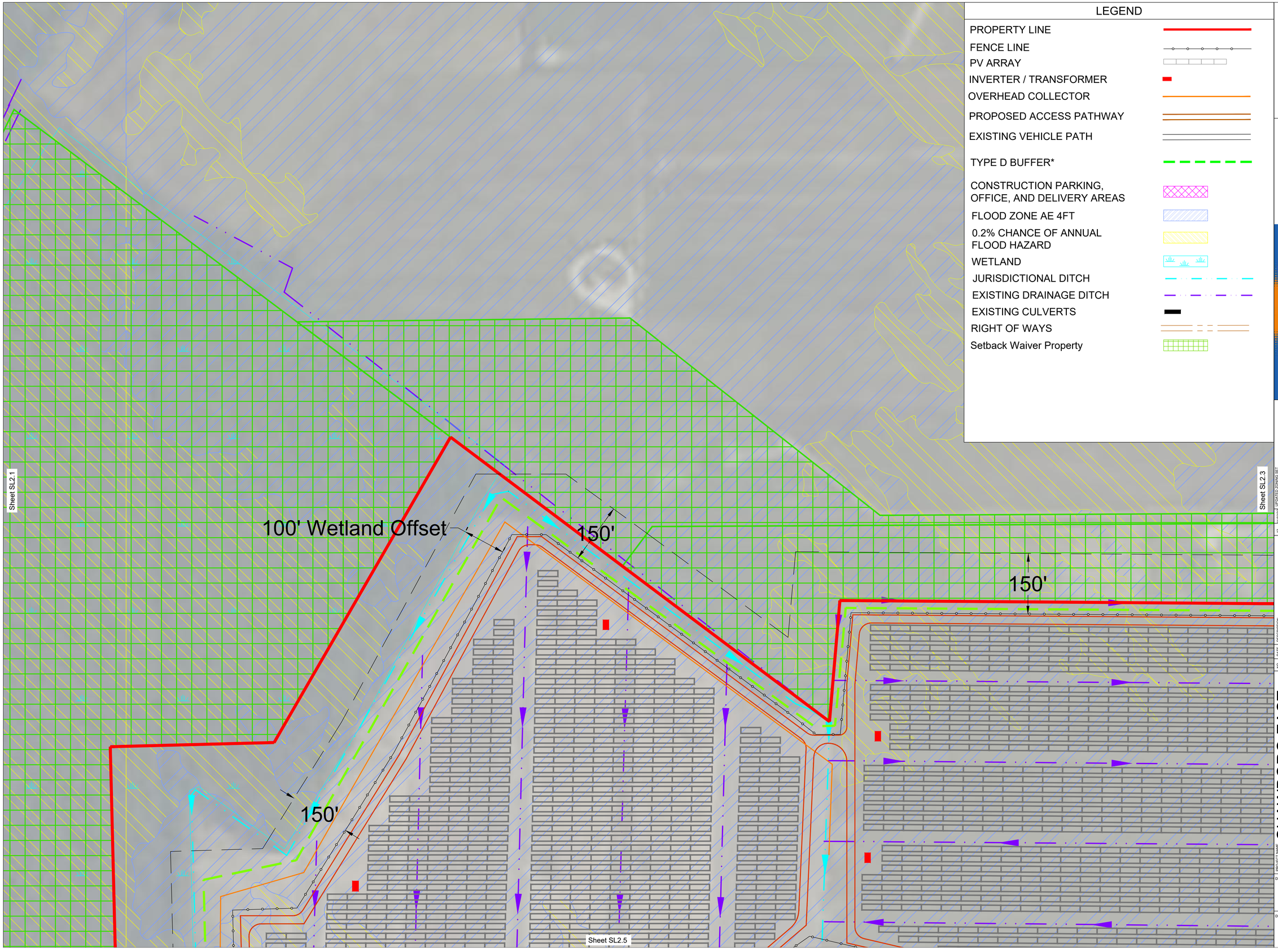
NO.	DATE	DESCRIPTION
1	03/08/16	PROPERTY CHANGES
2	20/31/16	PROPERTY CHANGES
3	05/31/16	UPDATE LAYOUT
4	03/02/24	ADDED DETAILS PER COUNTY
5	03/05/24	PROPERTY CHANGES
6	03/17/25	UPDATED LAYOUT
7	03/22/25	REMOVED EASTERN PROPERTY
8	05/30/25	UPDATED LAYOUT AND REMOVED PROPERTIES NOT CONSIDERED
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION EUBSTITUTION NOTE
11	08/22/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	09/17/23	UPDATED PROJECT ENTRANCE TO MEET NP/NCTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED LAYOUT
16	07/24/25	UPDATED LAYOUT AND SWITCHYARD AND SUBSTATION
17	08/19/25	UPDATED LAYOUT
18	10/07/25	UPDATED LAYOUT
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.1



LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

0 50' 100' 200'
SCALE: 1" = 100'

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NO.	DATE	DESCRIPTION
1	03/08/16	PROPERTY CHANGES
2	20/31/16	PROPERTY CHANGES
3	05/31/16	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED PARCEL FROM SOUTHWESTERN PROPERTY
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	09/20/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/22/23	UPDATED ZONING SET SHEET EL1 PROPERTY INFORMATION
13	06/17/23	UPDATED LAYOUT AND ADDED DRAINAGE IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED LAYOUT
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

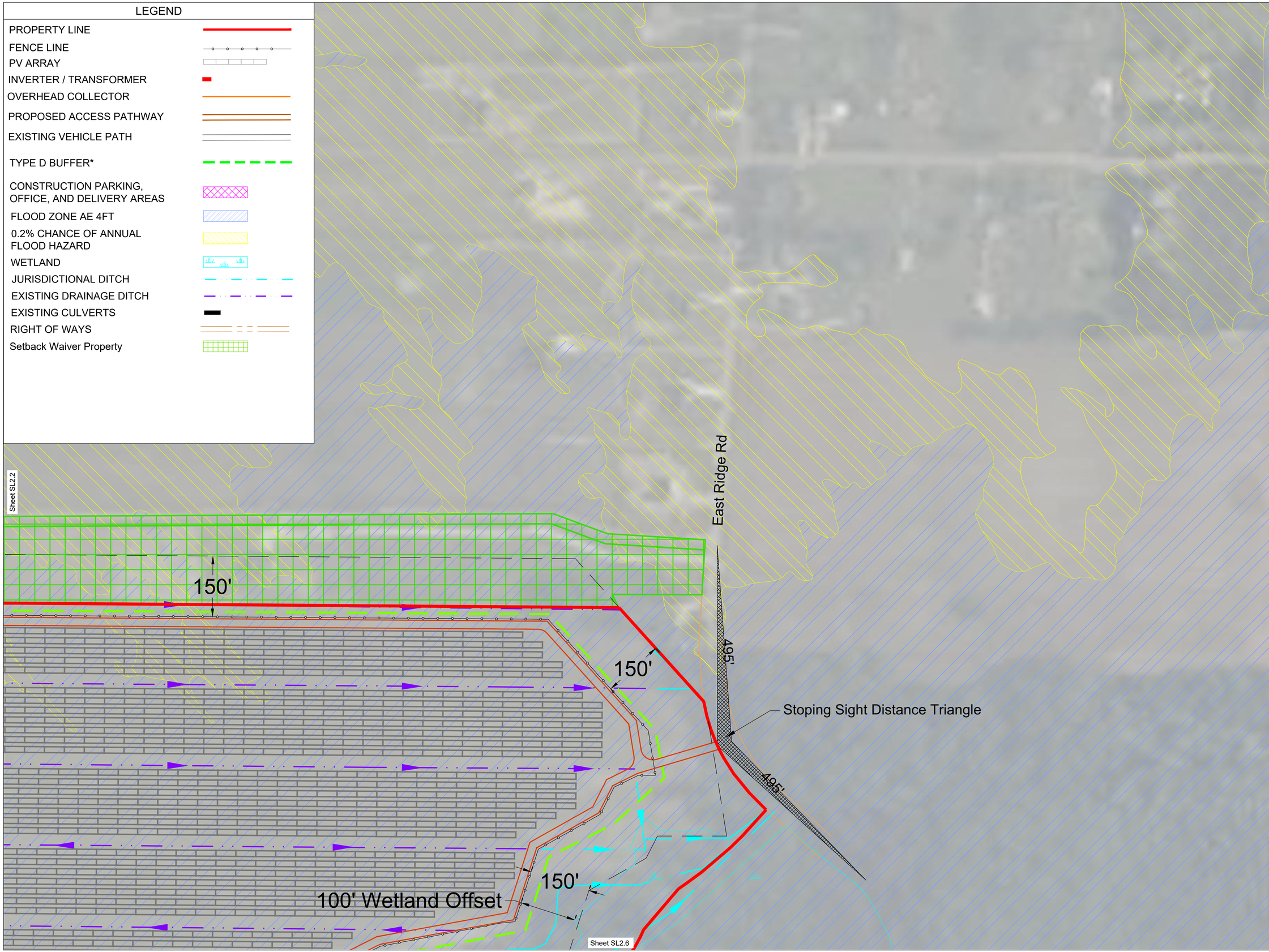
JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.2

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property



0 50' 100' 200'
SCALE: 1" = 100'

SUNENERGY1
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www.SunEnergy1.com

NO.	DATE	DESCRIPTION
1	02/08/16	PROPERTY CHANGES
2	20/31/16	PROPERTY CHANGES
3	05/31/16	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/11/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/05/21	UPDATED LAYOUT AND REMOVED PROPERTIES OUTSIDE OF ZONING
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	08/22/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	06/17/23	UPDATED LAYOUT AND SHEET NAMES MPM2023
14	02/05/24	UPDATED LAYOUT
15	06/13/24	UPDATED LAYOUT
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

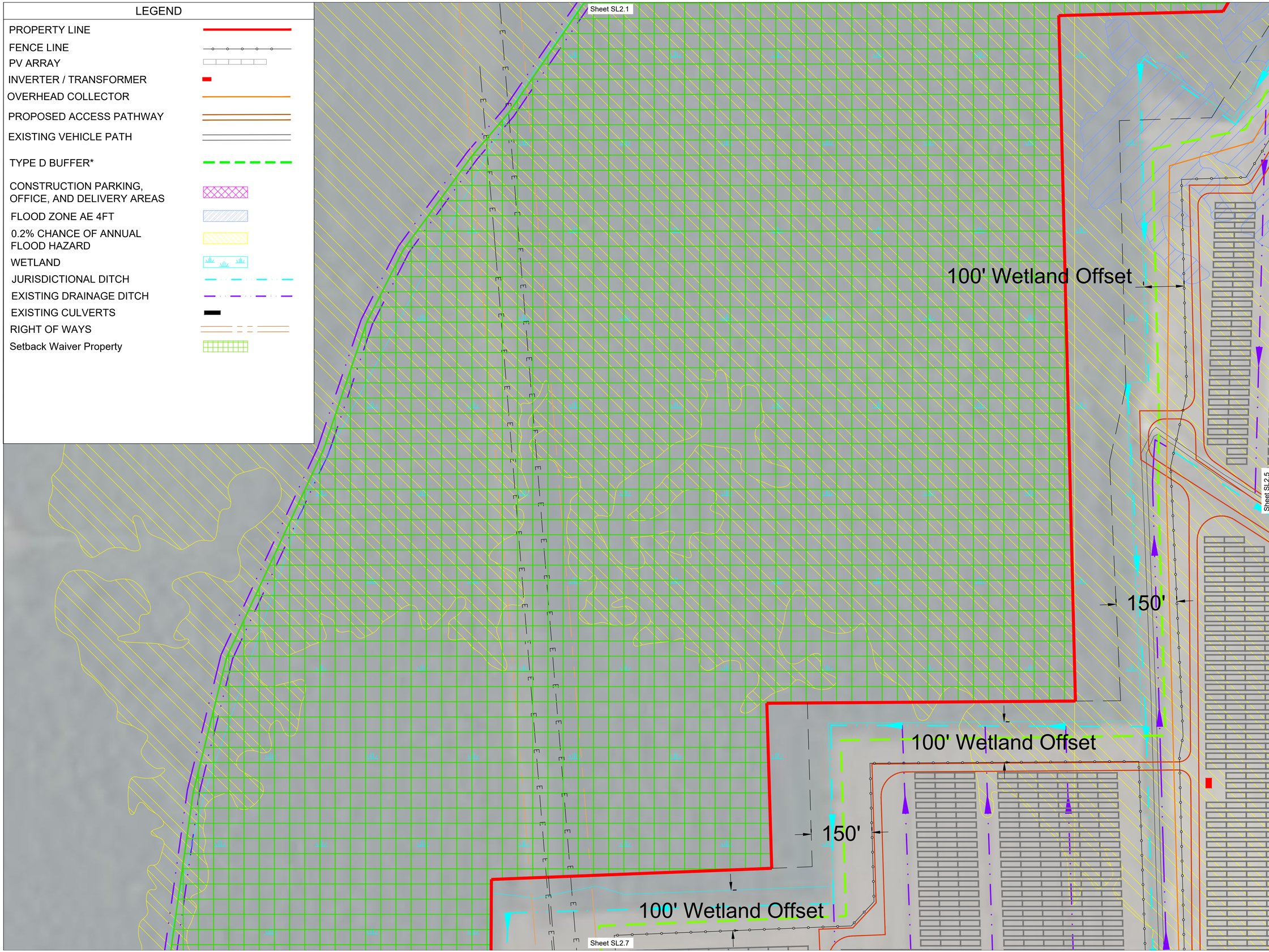
JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.3

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property



0 50' 100' 200'
SCALE: 1" = 100'

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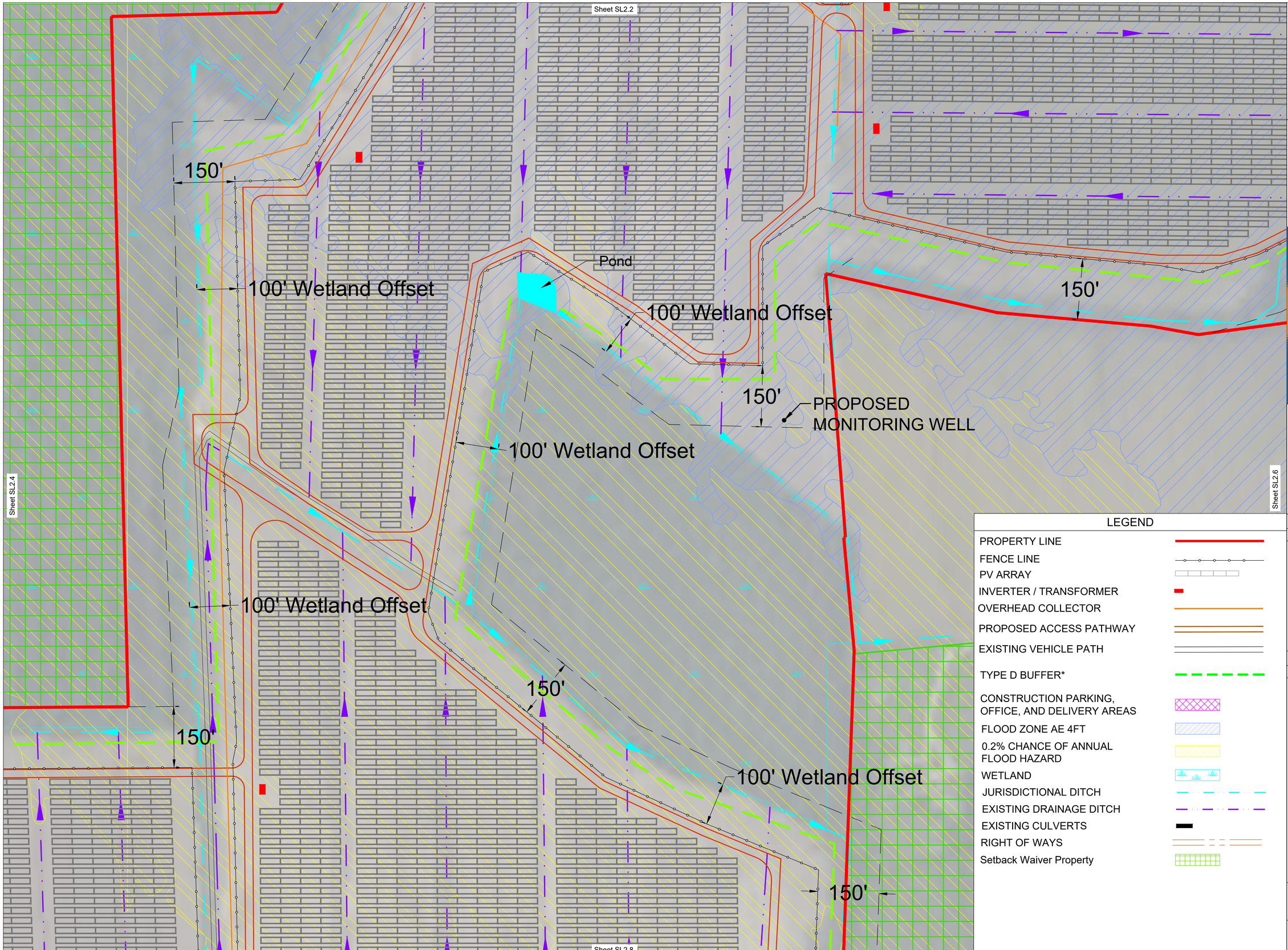
NO.	DATE	DESCRIPTION
1	03/08/16	PROPERTY CHANGES
2	05/31/16	PROPERTY CHANGES
3	05/31/16	UPDATE LAYOUT
4	03/02/24	ADDED DETAILS PER COUNTY
5	03/05/24	PROPERTY CHANGES
6	03/17/25	UPDATED LAYOUT
7	03/22/25	REMOVED EASTERN PROPERTY
8	05/30/25	UPDATED LAYOUT AND REMOVED PROPERTIES PER CONSTRUCTABILITY REVIEW
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION ELIBSTITUTION NOTE
11	06/22/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	08/17/23	UPDATED ZONING SET PER COMMENTS FROM MPI*ACTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED LAYOUT
16	01/24/25	UPDATED LAYOUT
17	02/18/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.4



0 50' 100' 200'
SCALE: 1" = 100'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

SUNENERGY1
595 Summer St, 4th Floor
Stamford, CT 06901
(203) 983-7875
www.SunEnergy1.com

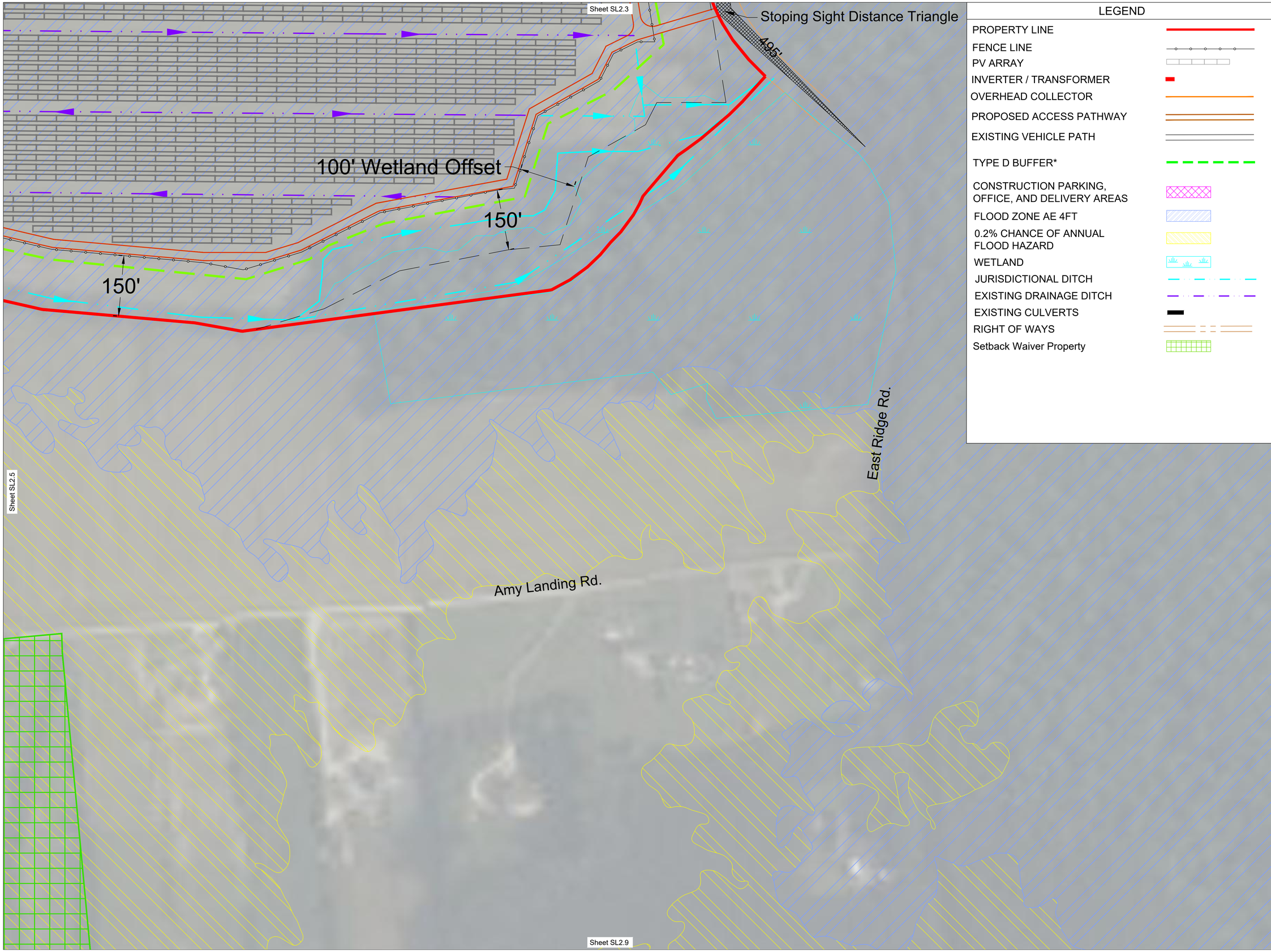
NO.	DATE	DESCRIPTION
1	03/08/18	PROPERTY CHANGES
2	07/31/18	PROPERTY CHANGES
3	05/31/19	UPDATE LAYOUT
4	03/02/24	ADDED DETAILS PER COUNTY
5	03/05/24	PROPERTY CHANGES
6	03/11/24	UPDATED LAYOUT
7	03/22/24	REMOVED EASTERN PROPERTY
8	05/20/24	UPDATED LAYOUT AND REMOVED PARCEL 5 PER NEW PROPERTY CHANGES
9	04/22/24	UPDATED LAYOUT
10	06/18/24	EXISTING VEGETATION SUBSTITUTION NOTE
11	08/22/24	UPDATED ZONING SET
12	11/03/24	UPDATED ZONING SET
12A	11/12/24	UPDATED ZONING SET SHEET SL.5 PROPERTY INFORMATION
13	06/17/25	UPDATED LAYOUT MPAOTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
DRAWN CJM
LATEST REVISION 07 NOV 2025

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.5



LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

0 50' 100' 200'
SCALE: 1" = 100'

SUNENERGY1
595 Summer St, 4th Floor
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www.SunEnergy1.com

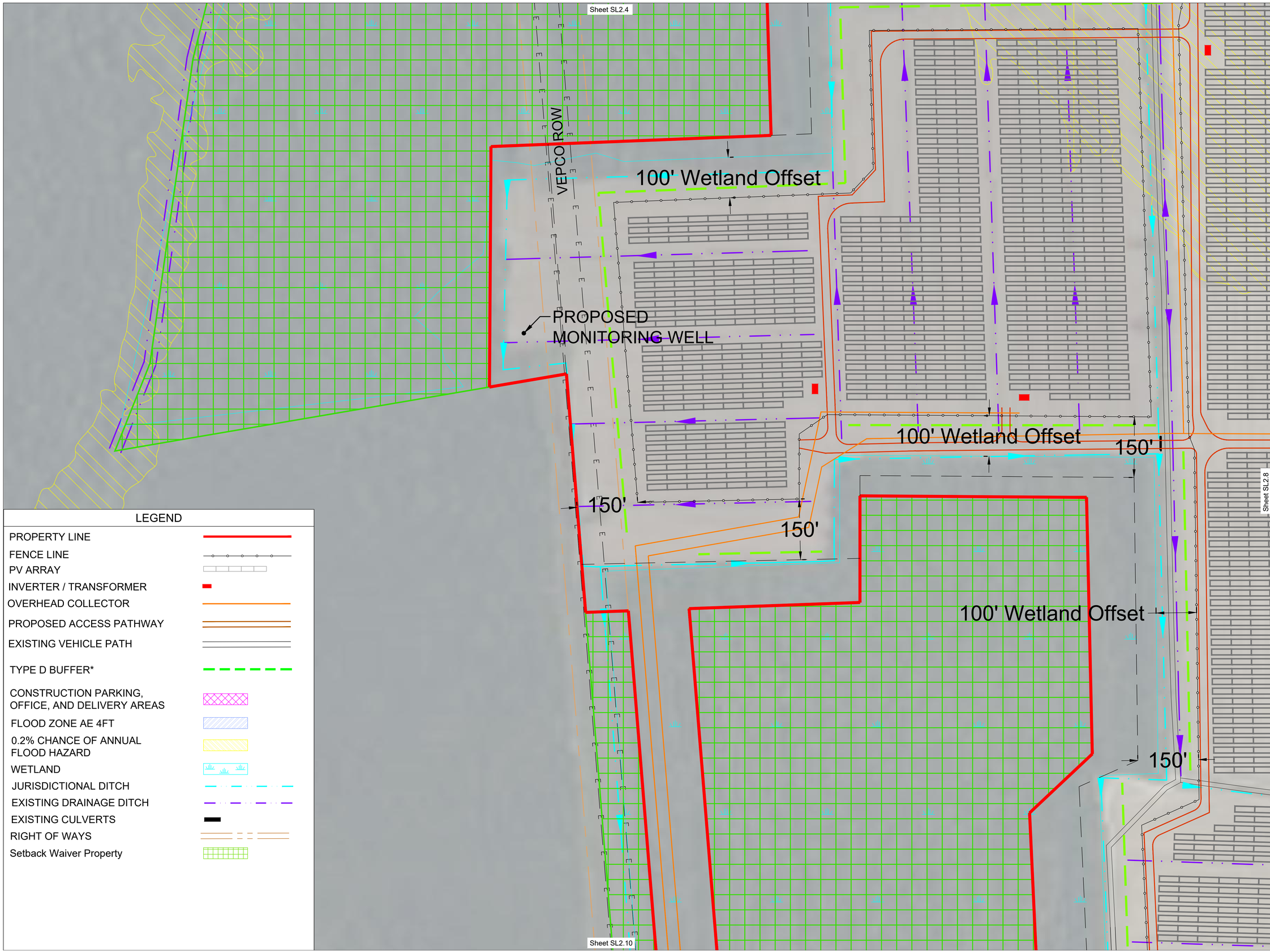
NO.	DATE	DESCRIPTION
1	03/06/16	PROPERTY CHANGES
2	20/31/16	PROPERTY CHANGES
3	05/31/16	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/11/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED PROPERTY DUE TO CHANGE OF OWNERSHIP
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	09/20/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET EL1 PROPERTY INFORMATION
13	06/17/23	UPDATED ZONING SET WITH NEW DRIVEWAY TO REDUCE IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED LAYOUT
16	01/24/25	UPDATED LAYOUT AND SWITCHYARD AND SUBSTATION
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.6



0 50' 100' 200'
SCALE: 1" = 100'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

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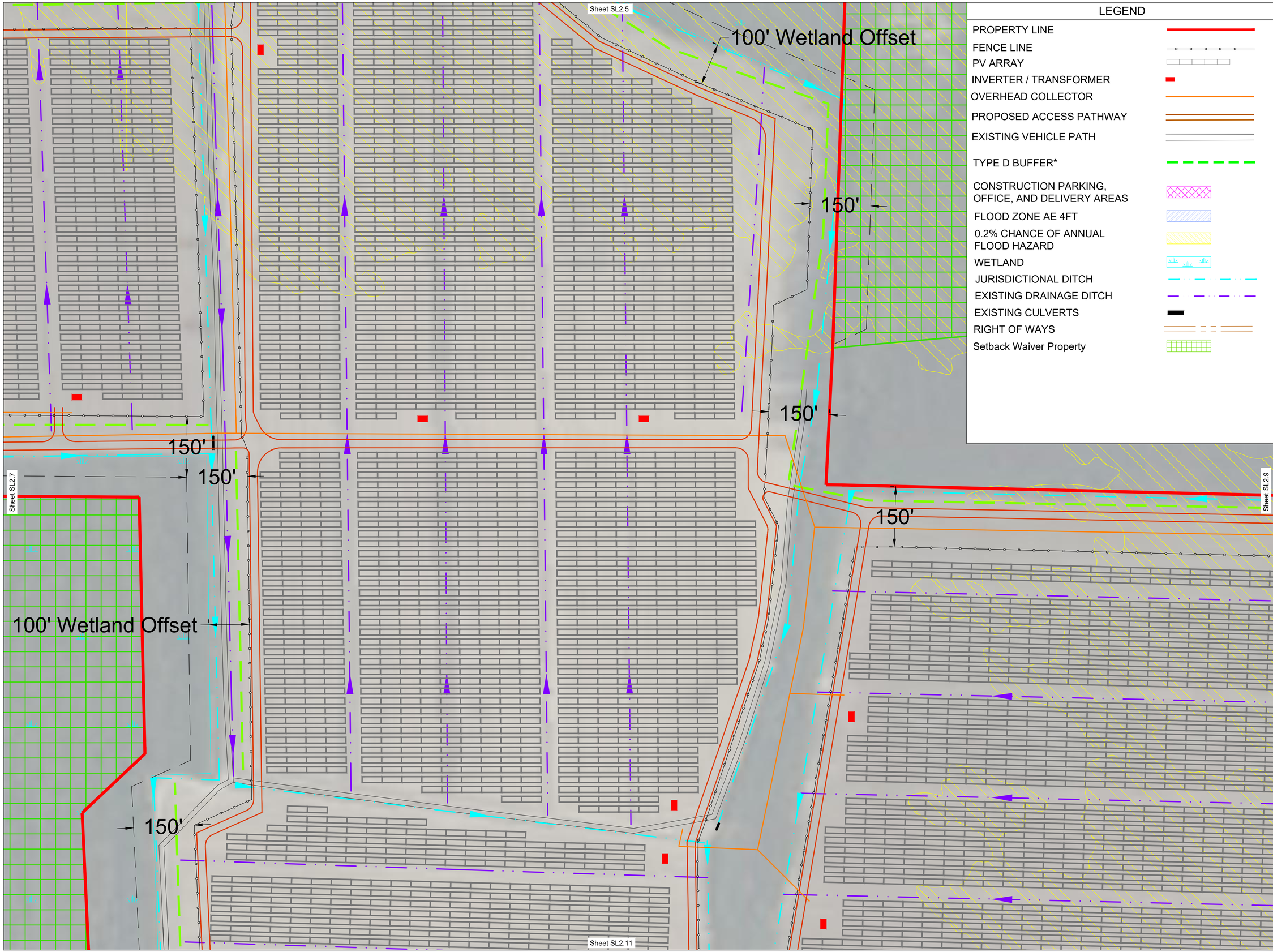
NO.	DATE	DESCRIPTION
12	11/13/24	UPDATED ZONING SET
12A	01/23/25	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	06/17/25	UPDATED ACCESS PATHWAY TO REDUCE IMPACTS
14	02/05/26	UPDATED LAYOUT
15	06/12/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/24	UPDATED LAYOUT
17	02/16/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET
1	03/06/18	PROPERTY CHANGES
2	07/31/18	PROPERTY CHANGES
3	05/31/19	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED PROPERTY PER PLANNING
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	08/22/22	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.7



LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

0 50' 100' 200'
SCALE: 1" = 100'

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NO.	DATE	DESCRIPTION
1	03/08/18	PROPERTY CHANGES
2	07/31/18	PROPERTY CHANGES
3	05/31/19	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED PROPERTY PER CONVERSATIONS
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION ELIMISTITUTION NOTE
11	08/22/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION SHEET SL1.0 PROPERTY INFORMATION MAPS/CTS
13	06/17/24	UPDATED LAYOUT
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SWITCHYARD AND SUBSTATION
16	07/24/24	UPDATED LAYOUT
17	09/16/24	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME:
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

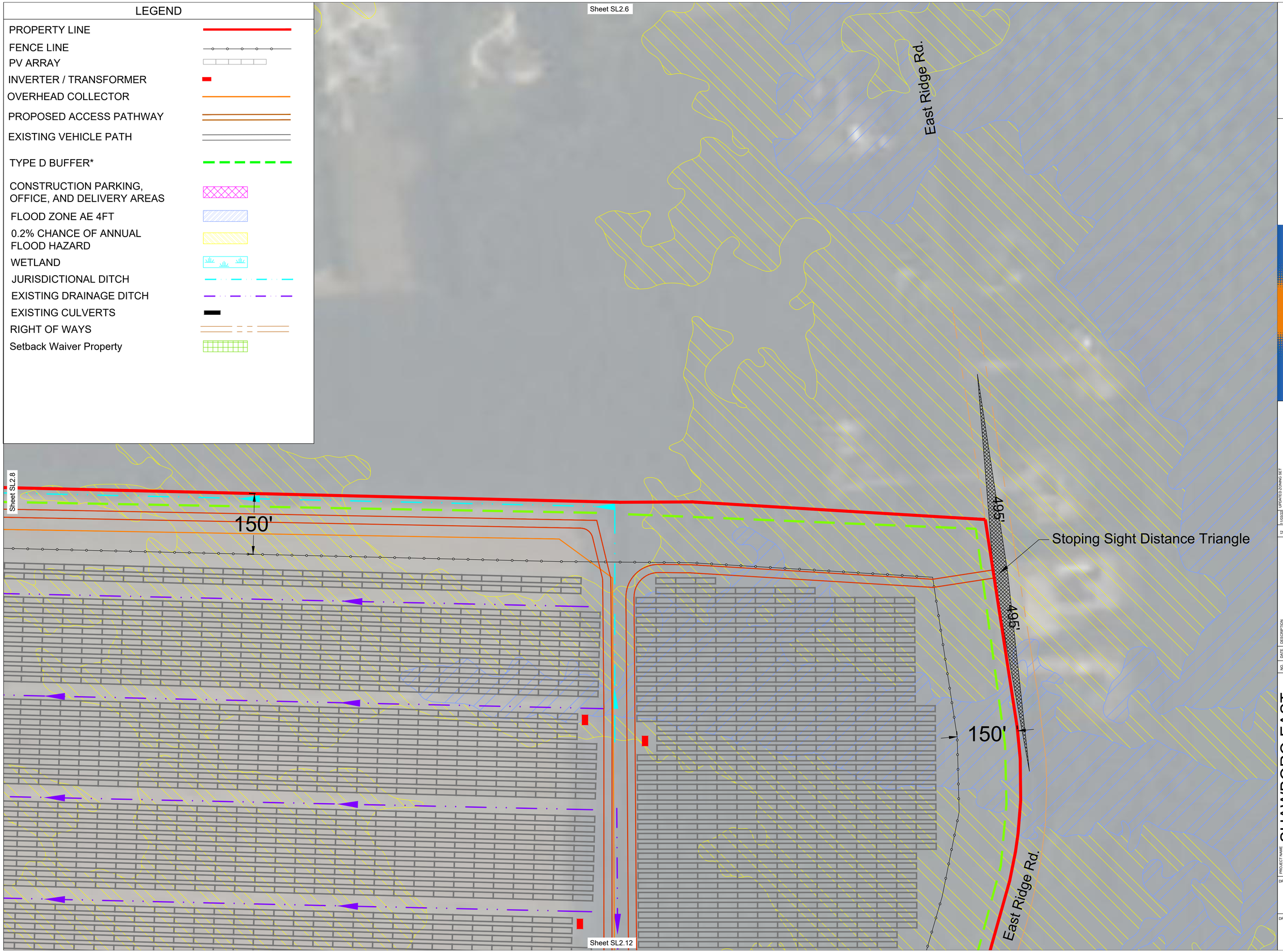
JOB NO.: AE1-072
CHECKED: DS
LATEST REVISION: 07 NOV 2025
DRAWN: CJM

DRAWING TITLE:
PROJECT OVERVIEW

DRAWING NO.:
SL2.8

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property



0 50' 100' 200'
SCALE: 1" = 100'

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NO.	DATE	DESCRIPTION
1	03/08/18	PROPERTY CHANGES
2	07/31/18	PROPERTY CHANGES
3	05/31/19	UPDATE LAYOUT
4	03/30/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED SHEET SL1.0 FROM ZONING SET
9	04/22/22	UPDATED LAYOUT
10	08/19/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	2/22/23	UPDATED ZONING SET
12	11/03/23	UPDATED ZONING SET
12A	01/12/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	06/17/24	UPDATED ZONING SET WPKZ15
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SWITCHYARD AND SUBSTATION
16	07/24/24	UPDATED LAYOUT
17	08/16/24	UPDATED LAYOUT
18	10/07/24	UPDATED ZONING SET
19	11/07/24	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.9

Sheet SL2.7

150'

100' Wetland Offset

150'

VEPCO ROW

Stoping Sight Distance Triangle

E RIDGE RD

495'

495'

E RIDGE RD

150'

Sheet SL2.16

Sheet SL2.11

0 50' 100' 200'

SCALE: 1" = 100'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

SUNENERGY1
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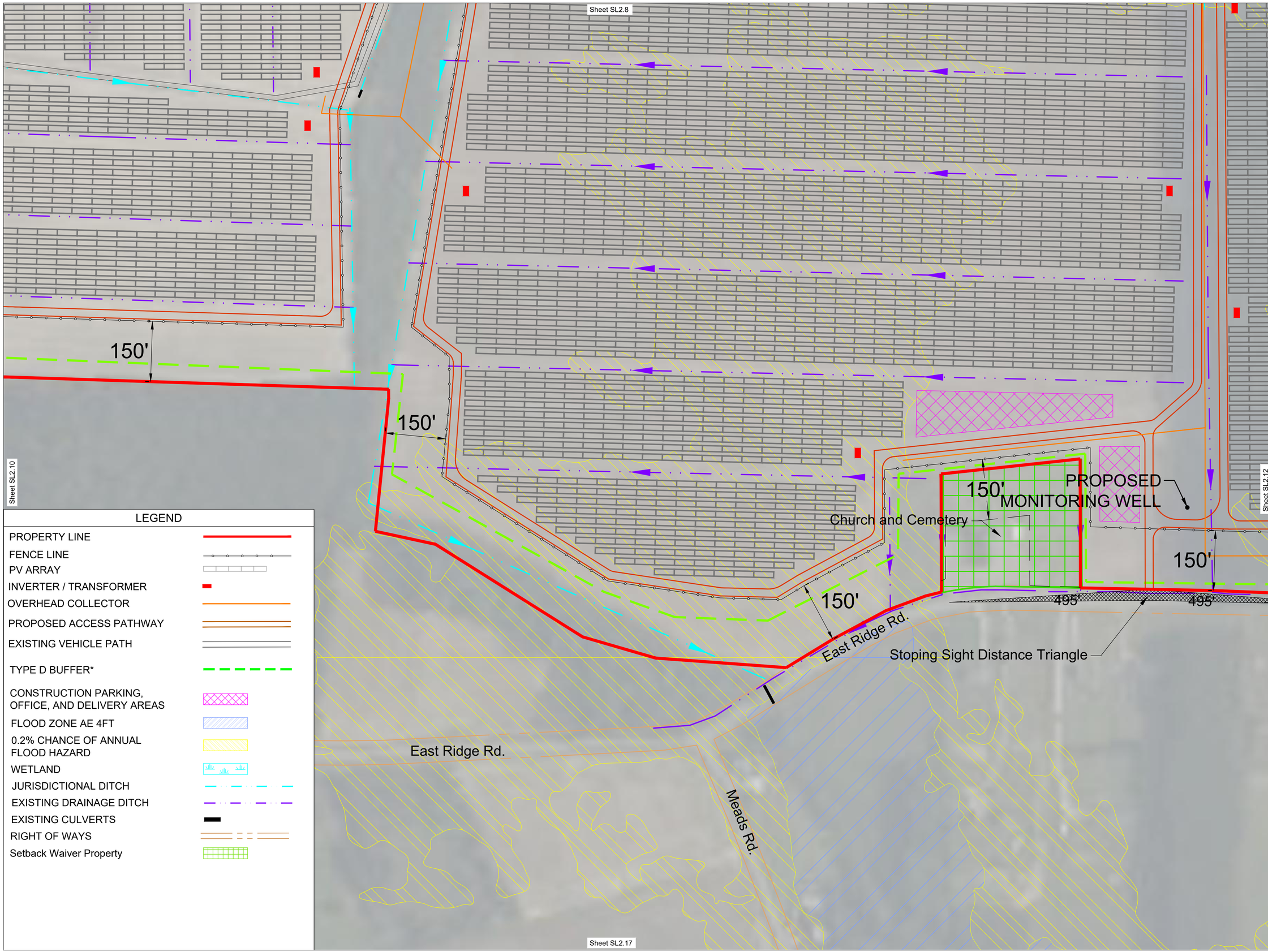
NO.	DATE	DESCRIPTION
1	03/08/16	PROPERTY CHANGES
2	01/31/19	PROPERTY CHANGES
3	05/31/19	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED PROPERTY DUE TO CHANGE OF OWNERSHIP
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	09/20/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/12/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	06/17/23	UPDATED LAYOUT AND ADDED DRAINAGE IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SWITCHYARD
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	04/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME: SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO.: AE1-072
CHECKED: DS
LATEST REVISION: 07 NOV 2025
DRAWN: CJM

DRAWING TITLE: PROJECT OVERVIEW

DRAWING NO.: SL2.10



LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

0 50' 100' 200'
SCALE: 1" = 100'

SUNENERGY1
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NO.	DATE	DESCRIPTION
1	03/08/18	PROPERTY CHANGES
2	07/31/18	PROPERTY CHANGES
3	05/31/19	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/22	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED PROPERTY PER COUNTY REQUIRMENTS
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION ELIMISTITUTION NOTE
11	08/22/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/20/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	06/17/24	UPDATED ACCESS PATHWAY TO REDUCE IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

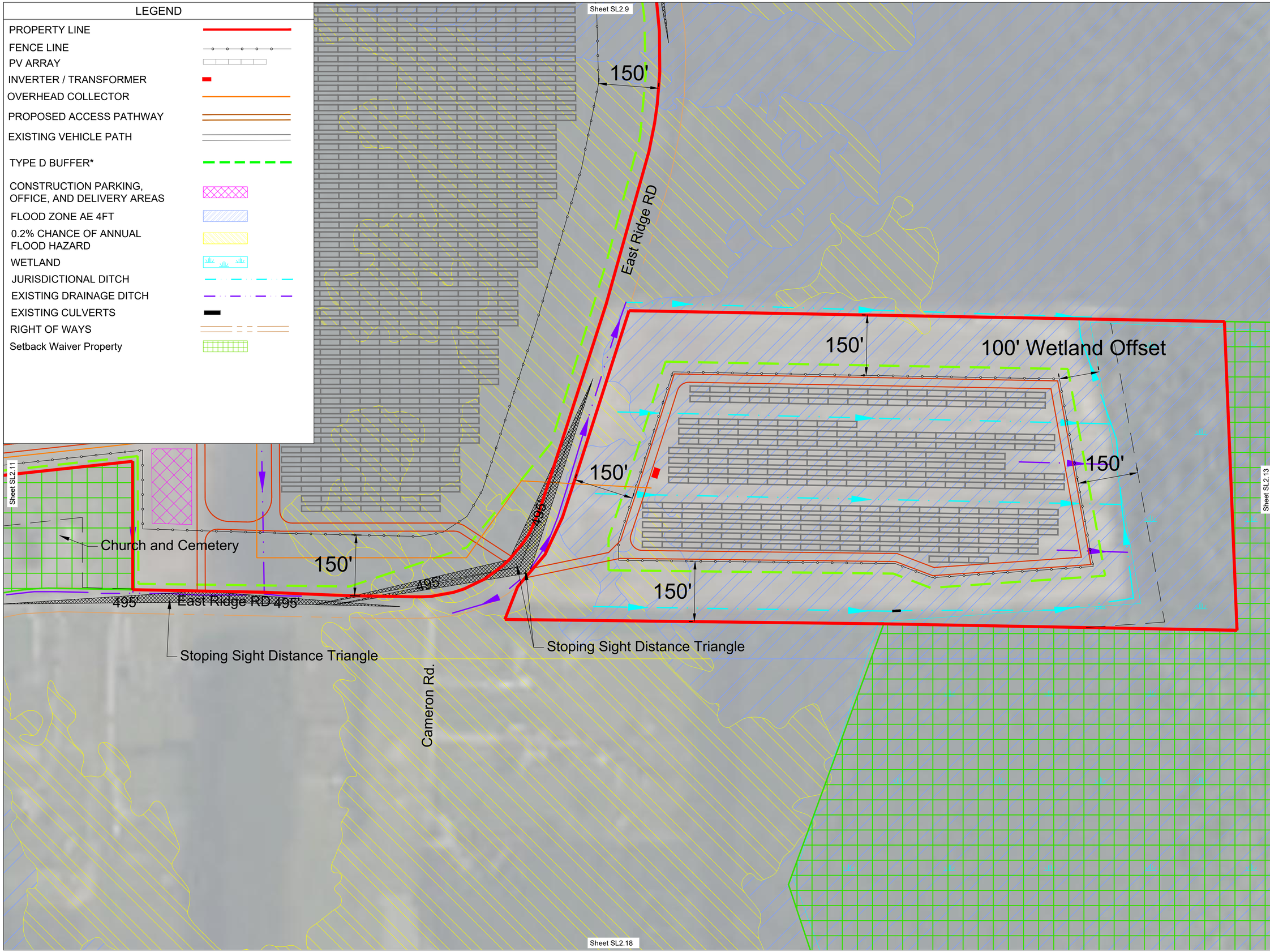
JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.11

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property



0 50' 100' 200'
SCALE: 1" = 100'

SUNENERGY1
595 Summer St, 4th Floor
Stamford, CT 06901
(203) 983-7875
www.SunEnergy1.com

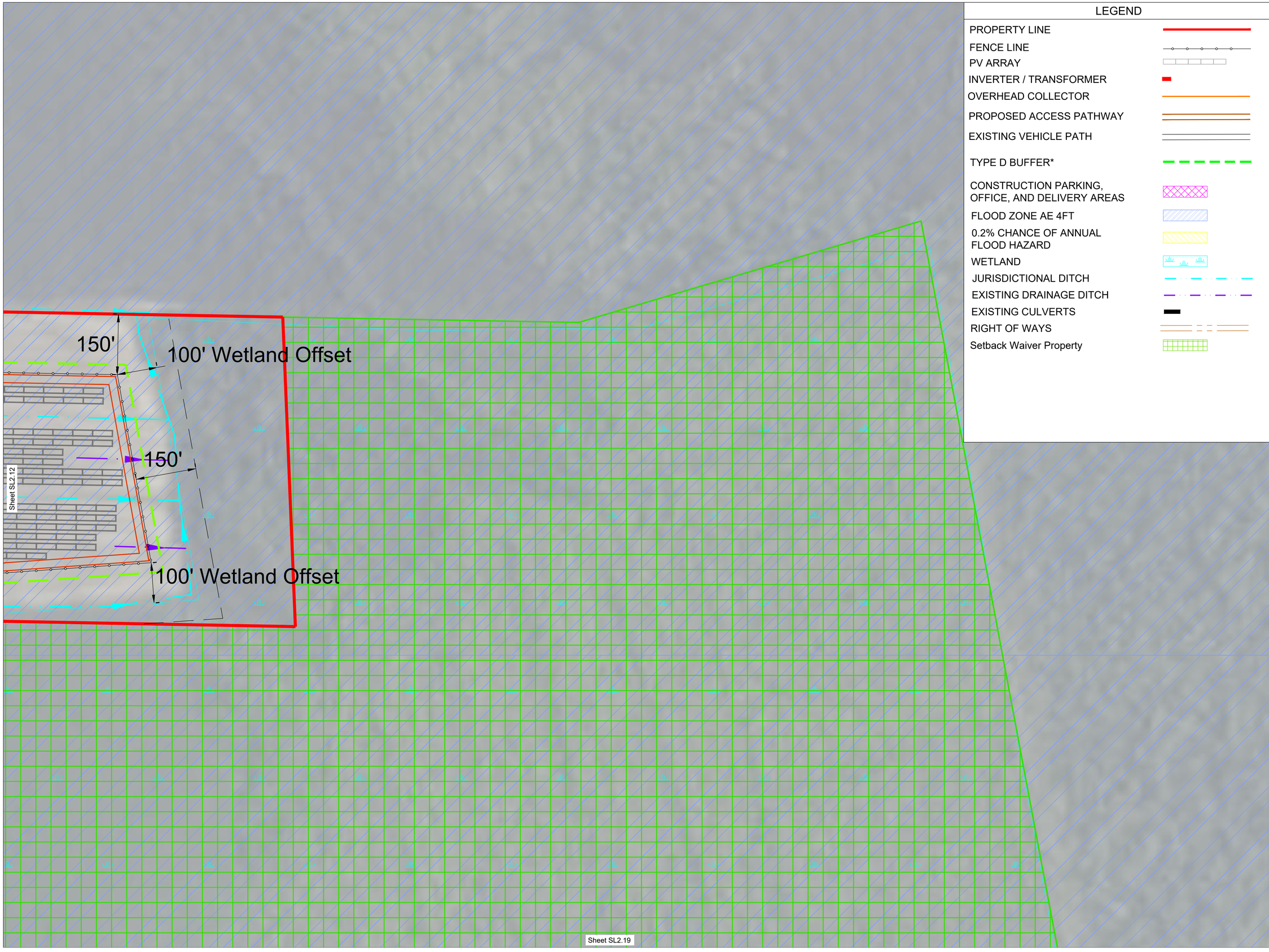
NO	DATE	DESCRIPTION
1	02/08/16	PROPERTY CHANGES
2	2/15/16	PROPERTY CHANGES
3	05/31/16	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED PROPERTY PER CHANGES RECEIVED
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION ELIGIBTITUTION NOTE
11	06/22/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	06/17/23	UPDATED LAYOUT TO REDUCE IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/13/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED LAYOUT

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.12



LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

0 50' 100' 200'
SCALE: 1" = 100'

SUNENERGY1
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Stamford, CT 06901
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www.SunEnergy1.com

NO.	DATE	DESCRIPTION
1	02/08/16	PROPERTY CHANGES
2	20/15/16	PROPERTY CHANGES
3	05/31/16	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED PROPERTY CHANGES PER COUNTY REVIEW
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	09/20/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/22/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	05/17/23	UPDATED ZONING SET MPAC172
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED LAYOUT
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

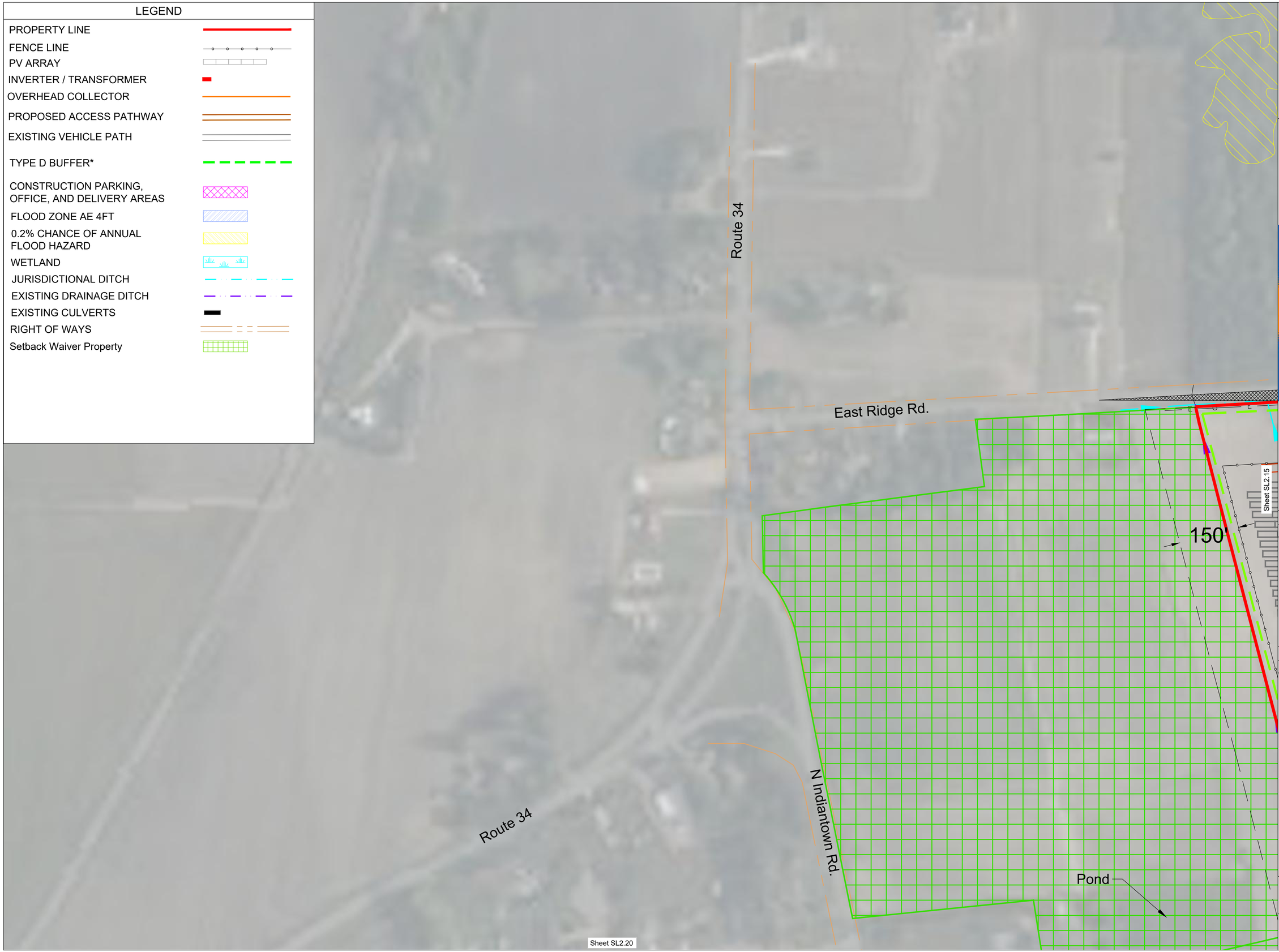
JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.13

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property



0 50' 100' 200'
SCALE: 1" = 100'

SUNENERGY1
595 Summer St, 4th Floor
Stamford, CT 06901
(203) 983-7875
www.SunEnergy1.com

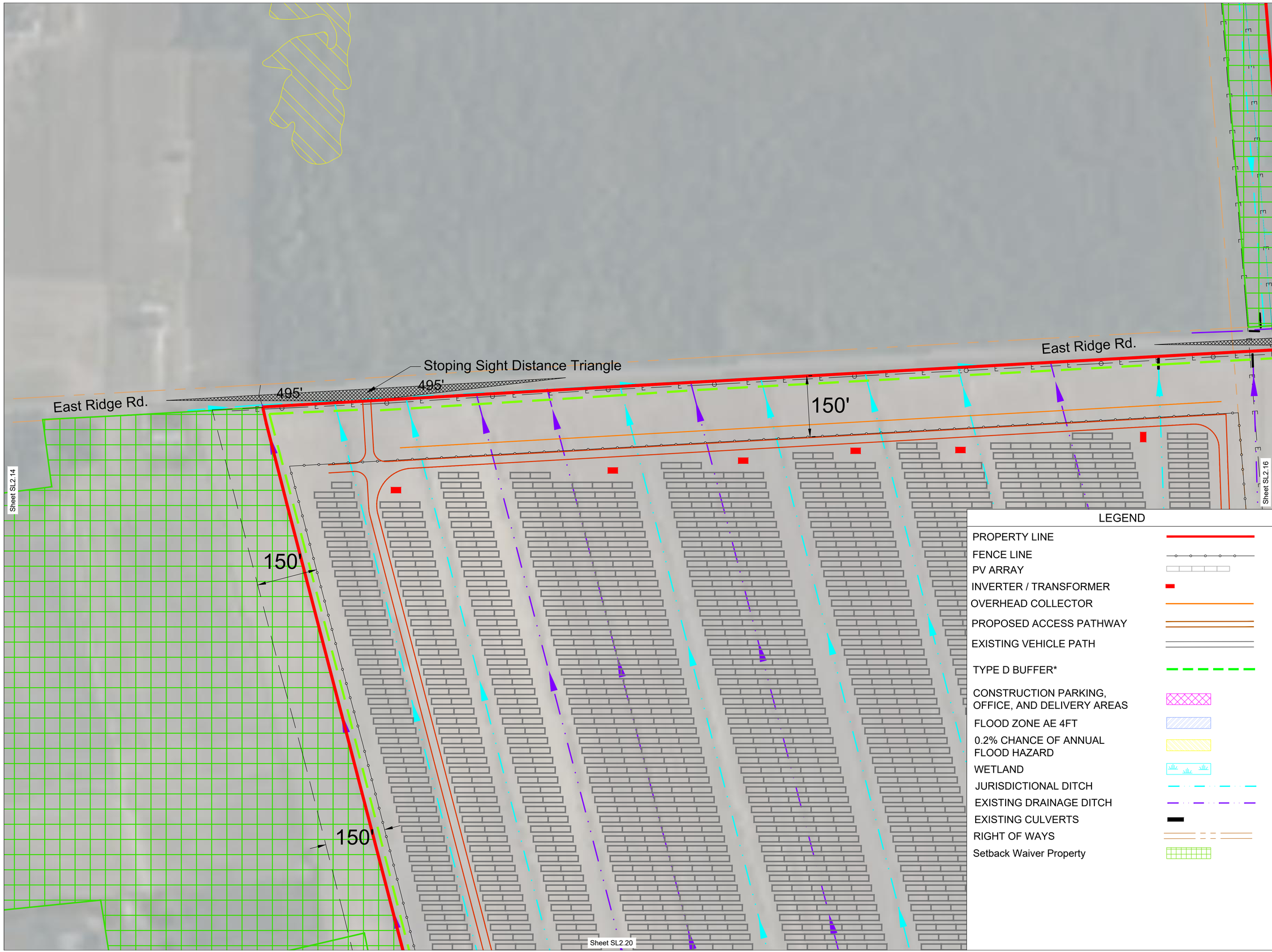
NO.	DATE	DESCRIPTION
1	03/08/16	PROPERTY CHANGES
2	20/31/16	PROPERTY CHANGES
3	05/31/16	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED PROPERTY CHANGES FROM PREVIOUS
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION ELIBSTITUTION NOTE
11	08/22/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	06/17/23	UPDATED PVC-CLAD PATHWAY TO REDUCE MPACTS
14	02/05/24	UPDATED LAYOUT
15	04/12/24	UPDATED LAYOUT
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED LAYOUT

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.14



0 50' 100' 200'
SCALE: 1" = 100'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

SUNENERGY1
595 Summer St, 4th Floor
Stamford, CT 06901
(203) 983-7875
www.SunEnergy1.com

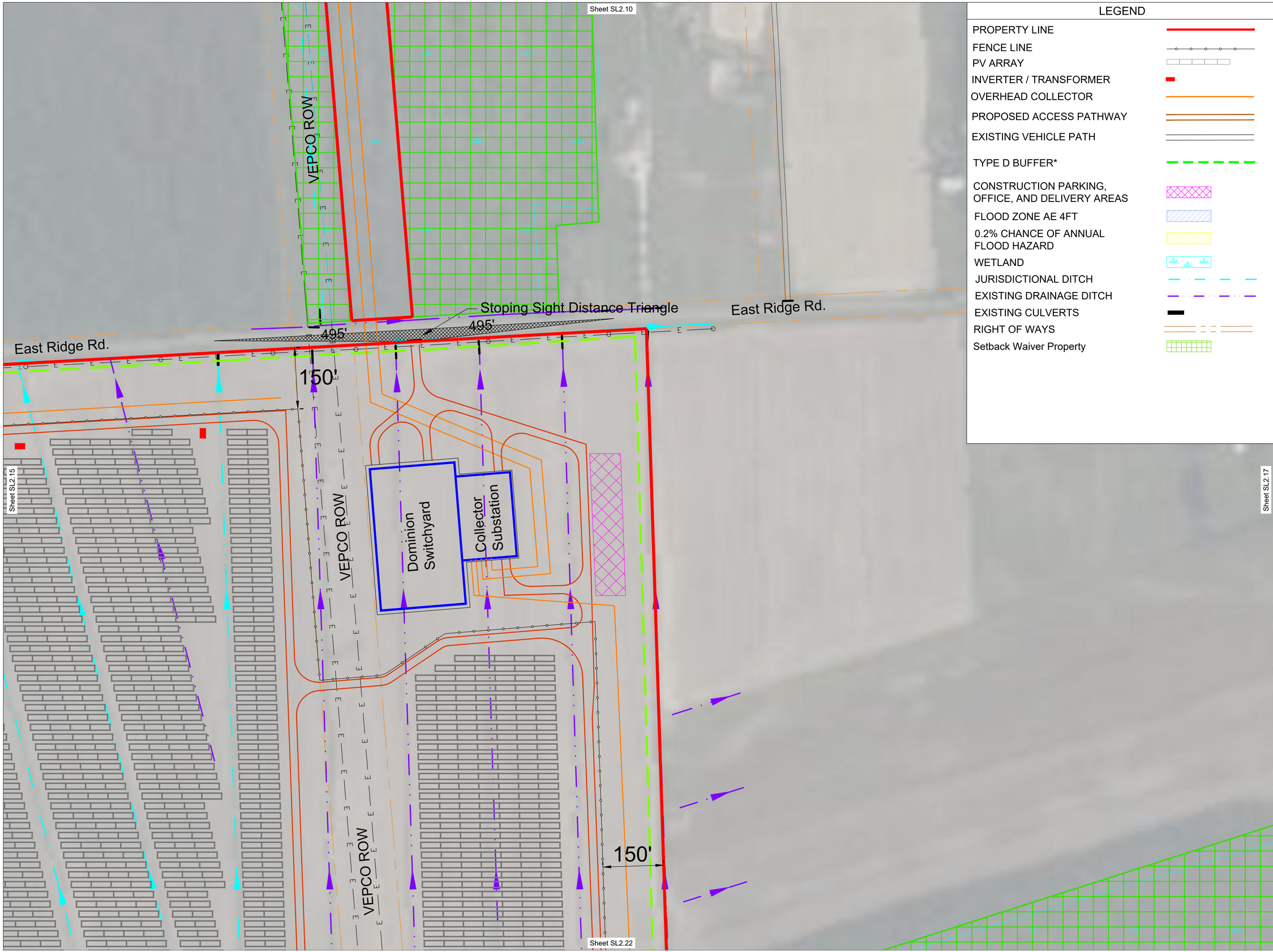
NO.	DATE	DESCRIPTION
12	11/03/25	UPDATED ZONING SET
12A	01/23/25	UPDATED ZONING SET
13	05/17/25	UPDATED SITE INFORMATION
14	02/05/24	UPDATED ACCESS PATHWAY TO REDUCE WETLANDS
15	06/12/24	UPDATED LAYOUT
16	01/24/25	UPDATED SWITCHYARD AND SUBSTATION
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET
1	03/08/18	PROPERTY CHANGES
2	01/31/19	PROPERTY CHANGES
3	05/31/19	UPDATE LAYOUT
4	03/05/21	ADDED DETAILS PER COUNTY
5	03/05/23	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/05/21	UPDATED LAYOUT AND REMOVED PROPERTY ON N INDIANTOWN RD.
9	04/22/22	UPDATED LAYOUT
10	08/16/22	EXISTING VEGETATION SUBSTITUTION PLAN
11	09/22/22	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.15



LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

0 50' 100' 200'
SCALE: 1" = 100'

SUNENERGY1
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Stamford, CT 06901
(203) 983-7875
www.SunEnergy1.com

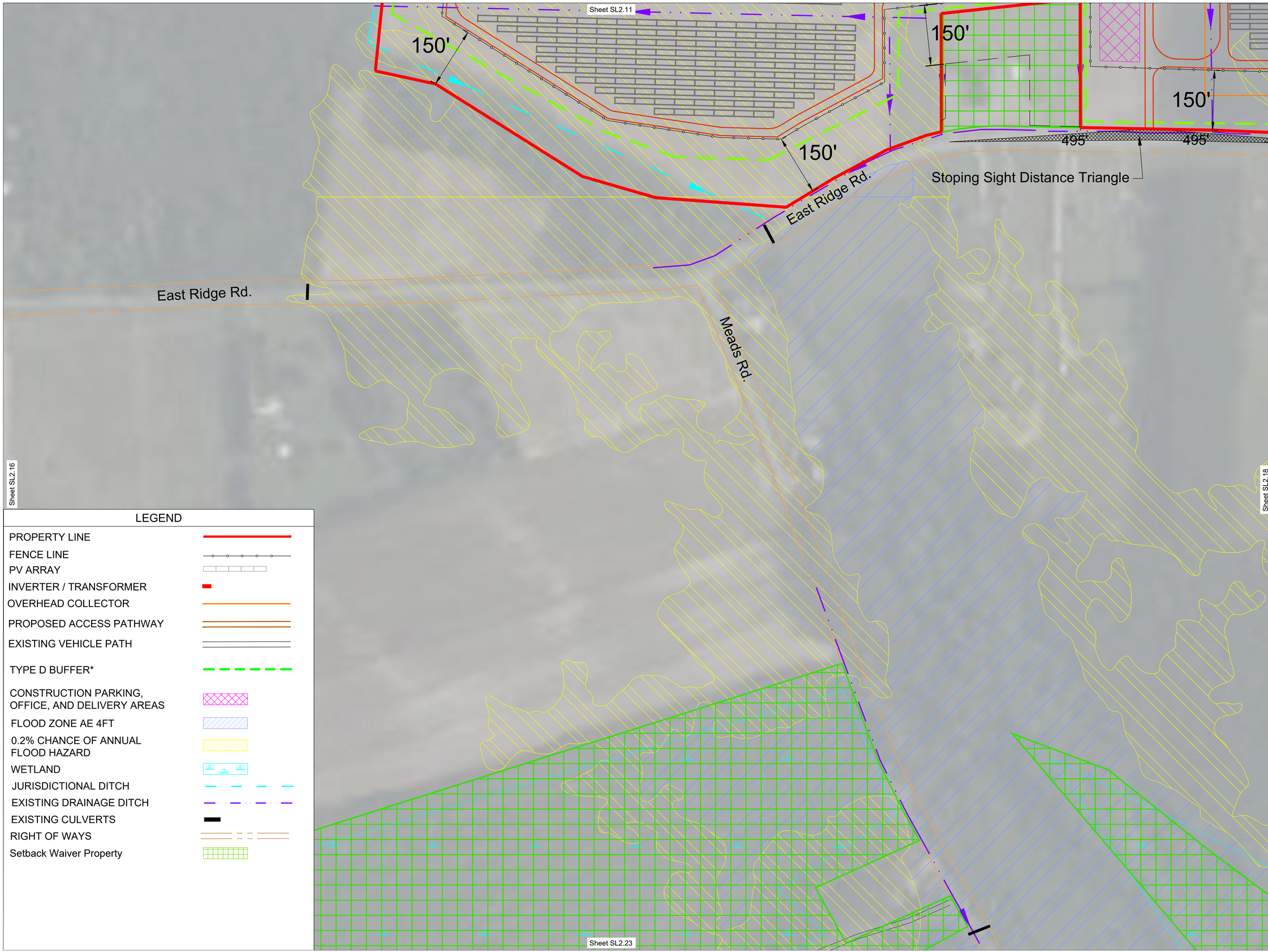
NO.	DATE	DESCRIPTION
1	02/08/16	PROPERTY CHANGES
2	20/15/16	PROPERTY CHANGES
3	05/31/16	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/11/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED PROPERTY DUE TO OWNER DECLINING
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION ELIBILITY UTIZION NOTE
11	08/22/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	06/17/23	UPDATED ZONING SET WITH ADDED DRAWING TO ADDRESS IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED LAYOUT
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.16



0 50' 100' 200'
SCALE: 1" = 100'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

SUNENERGY1
595 Summer St, 4th Floor
Stamford, CT 06901
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NO.	DATE	DESCRIPTION
12	11/13/23	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET
13	05/17/23	SHEET SL1.0 PROPERTY INFORMATION
14	02/05/24	UPDATED SHEET SL2.17 TO INCLUDE IMPACTS
15	06/12/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

NO.	DATE	DESCRIPTION
1	03/06/18	PROPERTY CHANGES
2	8/31/18	PROPERTY CHANGES
3	06/31/18	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED UNDERGROUND CONNECTIONS
9	04/22/22	UPDATED LAYOUT
10	06/15/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	08/22/22	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072

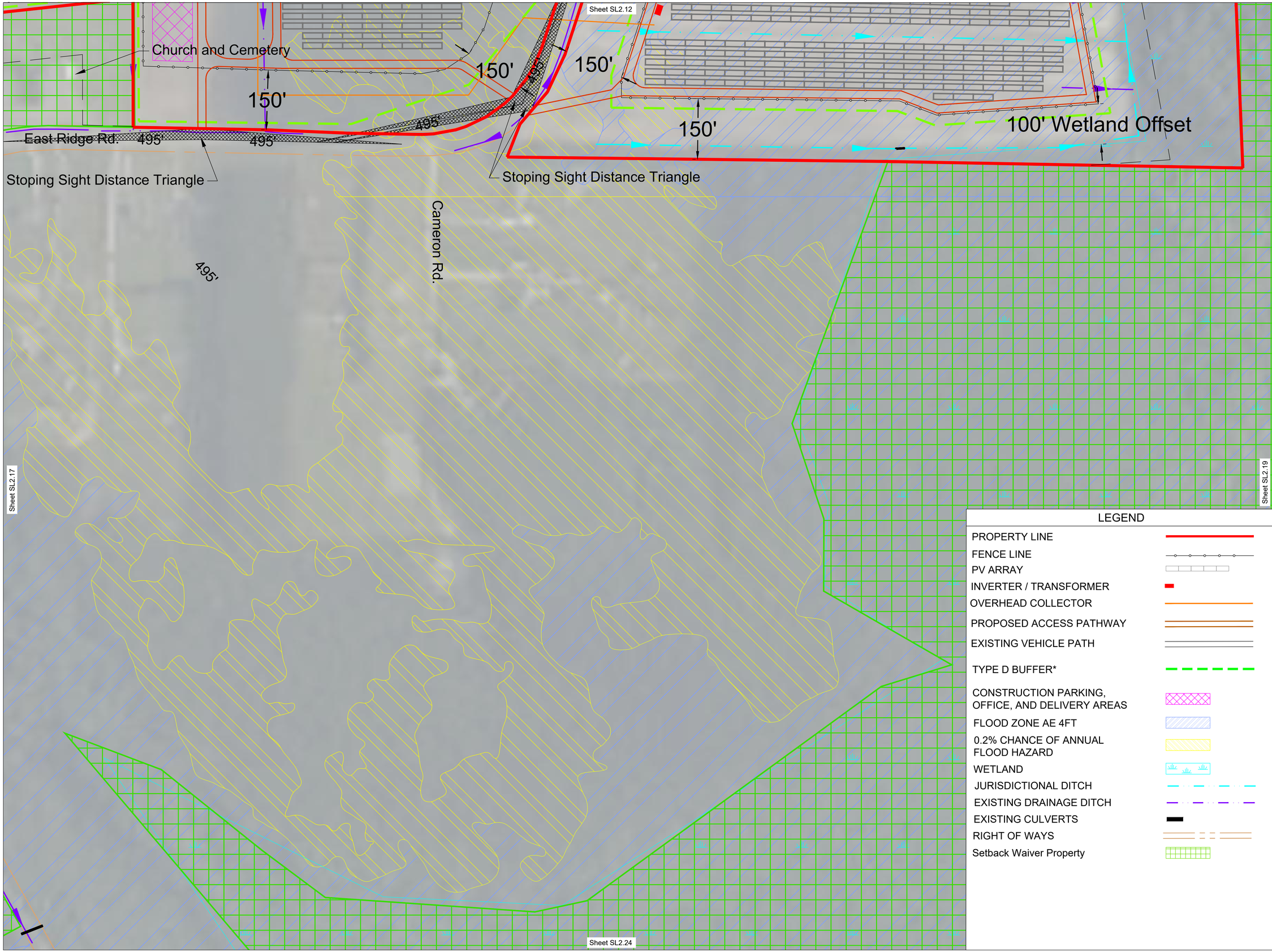
CHECKED DS

DRAWN CJM

LATEST REVISION 07 NOV 2025

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.17



0 50' 100' 200'
SCALE: 1" = 100'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

SUNENERGY1
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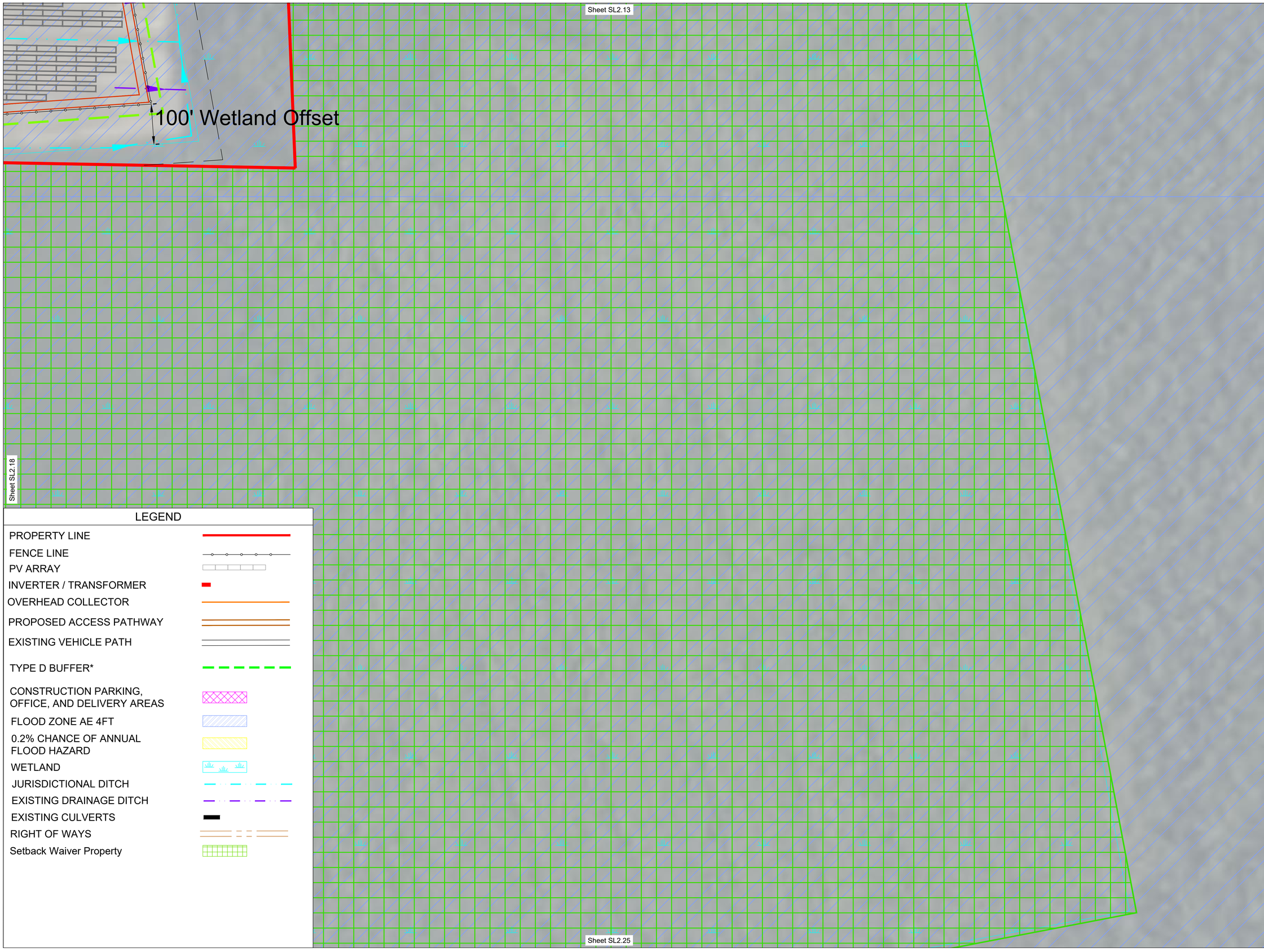
NO.	DATE	DESCRIPTION
1	03/26/18	PROPERTY CHANGES
2	07/31/18	PROPERTY CHANGES
3	05/31/19	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	05/22/21	REMOVED EASTERN PROPERTY
8	05/26/21	UPDATED LAYOUT AND REMOVED PROPERTY AND ADDED PARKING
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	06/22/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET SL 1.0 PROPERTY INFORMATION
13	05/17/23	UPDATED LAYOUT AND ADDED DETAILS PER TOWN TO REDUCE IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/13/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
DRAWN CJM
LATEST REVISION 07 NOV 2025

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.18



LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

0 50' 100' 200'
SCALE: 1" = 100'

SUNENERGY1
595 Summer St, 4th Floor
Stamford, CT 06901
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NO.	DATE	DESCRIPTION
1	03/09/18	PROPERTY CHANGES
2	3/13/18	PROPERTY CHANGES
3	06/31/18	UPDATE LAYOUT
4	03/03/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	05/02/21	REMOVED EASTERN PROPERTY
8	05/05/21	UPDATED LAYOUT AND REMOVED PROPERTIES NOT BEING PURSUED
9	04/22/22	UPDATED LAYOUT
10	09/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	09/22/22	LATEST ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/03/23	UPDATED ZONING SET
13	05/17/23	SHEET SL1.0 PROPERTY INFORMATION SHEET SL1.1 OVERALL PV PANEL TO PREVENT IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/25	UPDATED LAYOUT
17	03/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
DRAWN CJM
LATEST REVISION 07 NOV 2025

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.19

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

SUNENERGY1
595 Summer St, 4th Floor
Stamford, CT 06901
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www.SunEnergy1.com

NO.	DATE	DESCRIPTION
1	03/08/18	PROPERTY CHANGES
2	8/10/18	PROPERTY CHANGES
3	08/31/18	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/05/21	UPDATED LAYOUT AND REMOVED PROPERTY AND WAIVER PROPERTIES
9	04/22/22	UPDATED LAYOUT
10	08/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	09/02/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET EL1 & PROPERTY INFORMATION
13	05/17/23	UPDATED LAYOUT AND ADDED SOIL DISTURBANCE IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/13/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/25	UPDATED LAYOUT
17	03/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

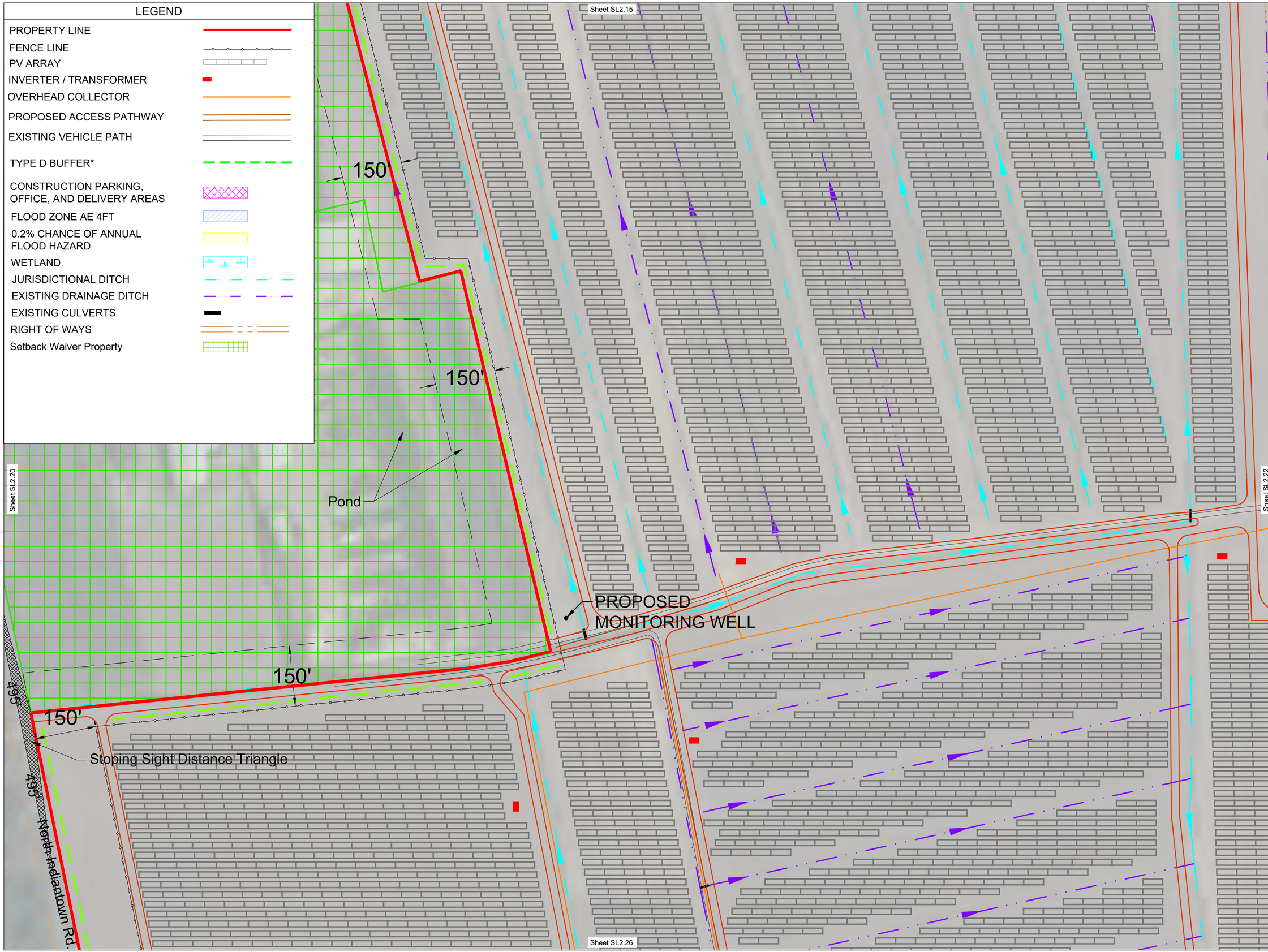
JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.20

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property



0 50' 100' 200'
SCALE: 1" = 100'

SUNENERGY1
595 Summer St, 4th Floor
Stamford, CT 06901
(203) 983-7875
www.SunEnergy1.com

NO.	DATE	DESCRIPTION
1	3/30/18	PROPERTY CHANGES
2	4/13/18	PROPERTY CHANGES
3	5/31/18	UPDATE LAYOUT
4	3/30/21	ADDED DETAILS PER COUNTY
5	3/30/21	PROPERTY CHANGES
6	3/31/21	UPDATED LAYOUT
7	3/12/21	REMOVED EASTERN PROPERTY
8	5/5/22	UPDATED LAYOUT AND REMOVED UNDERGROUND INTERCONNECTION
9	4/12/22	UPDATED LAYOUT
10	8/31/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	9/9/22	UPDATED ZONING SET
12	11/13/22	UPDATED ZONING SET
12A	1/12/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	3/31/23	UPDATED SL2.22 DRIVEWAY TO OVERCOME IMPACTS
14	5/25/24	UPDATED LAYOUT
15	5/31/24	UPDATED SWITCHYARD AND SUBSTATION
16	1/13/25	UPDATED LAYOUT
17	3/31/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.21

Sheet SL2.16

Sheet SL2.21

Sheet SL2.23

Sheet SL2.27

150'

MONITORING WELL

150'

150'

100' Wetland Offset

150'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

0 50' 100' 200'

SCALE: 1" = 100'

SUNENERGY1

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Stamford, CT 06901
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NO.	DATE	DESCRIPTION
1	03/08/18	PROPERTY CHANGES
2	07/31/18	PROPERTY CHANGES
3	02/31/19	UPDATE LAYOUT
4	03/02/24	ADDED DETAILS PER COUNTY
5	03/05/24	PROPERTY CHANGES
6	03/17/24	UPDATED LAYOUT
7	03/22/24	REMOVED EASTERN PROPERTY
8	05/20/24	UPDATED LAYOUT AND REMOVED PROPERTIES PER CONVERSATIONS
9	04/22/24	UPDATED LAYOUT
10	06/18/24	EXISTING VEGETATION SUBSTITUTION NOTE
11	06/22/24	UPDATED ZONING SET
12	11/03/24	UPDATED ZONING SET
12A	11/20/24	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	05/17/25	UPDATED ZONING SET WITH UPDATED NOTE TO REDUCE IMPACTS
14	02/05/24	UPDATED LAYOUT
15	08/12/24	UPDATED LAYOUT
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME

SHAWBORO EAST RIDGE SOLAR

PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072

CHECKED DS

DRAWN CJM

LATEST REVISION 07 NOV 2025

DRAWING TITLE

PROJECT OVERVIEW

DRAWING NO.

SL2.22

Sheet SL2.17

Sheet SL2.22

Sheet SL2.24

Sheet SL2.28

Meads Rd.

150'

150'

100' Wetland Offset

150'

0 50' 100' 200'

SCALE: 1" = 100'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

SUNENERGY1
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Stamford, CT 06901
(203) 983-7875
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NO	DATE	DESCRIPTION
12	11/03/22	UPDATED ZONING SET
12A	01/20/23	UPDATED ZONING SET
13	05/17/23	SHEET SL1.0 PROPERTY INFORMATION
13	05/17/23	SHEET SL2.0 ZONING OVERVIEW
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SITE IMPACTS
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET
1	03/08/18	PROPERTY CHANGES
2	01/07/19	PROPERTY CHANGES
3	05/31/19	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/12/21	UPDATED LAYOUT AND REMOVED PROPERTY AND ADDED SUBSTATION
9	04/22/22	UPDATED LAYOUT
10	08/18/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	09/22/22	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072

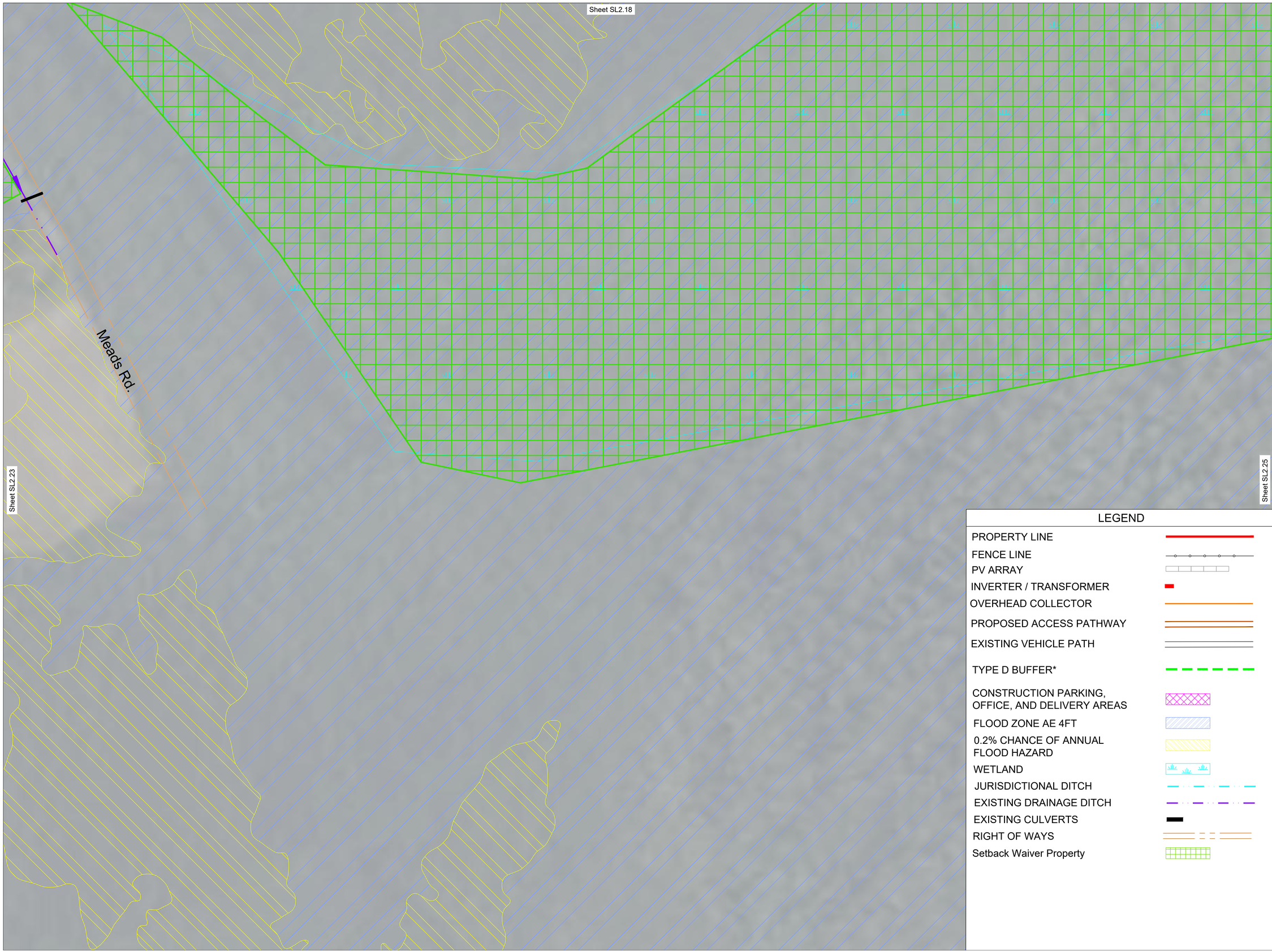
CHECKED DS

LATEST REVISION 07 NOV 2025

DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.23



0 50' 100' 200'
SCALE: 1" = 100'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

SUNENERGY1
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Stamford, CT 06901
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www.SunEnergy1.com

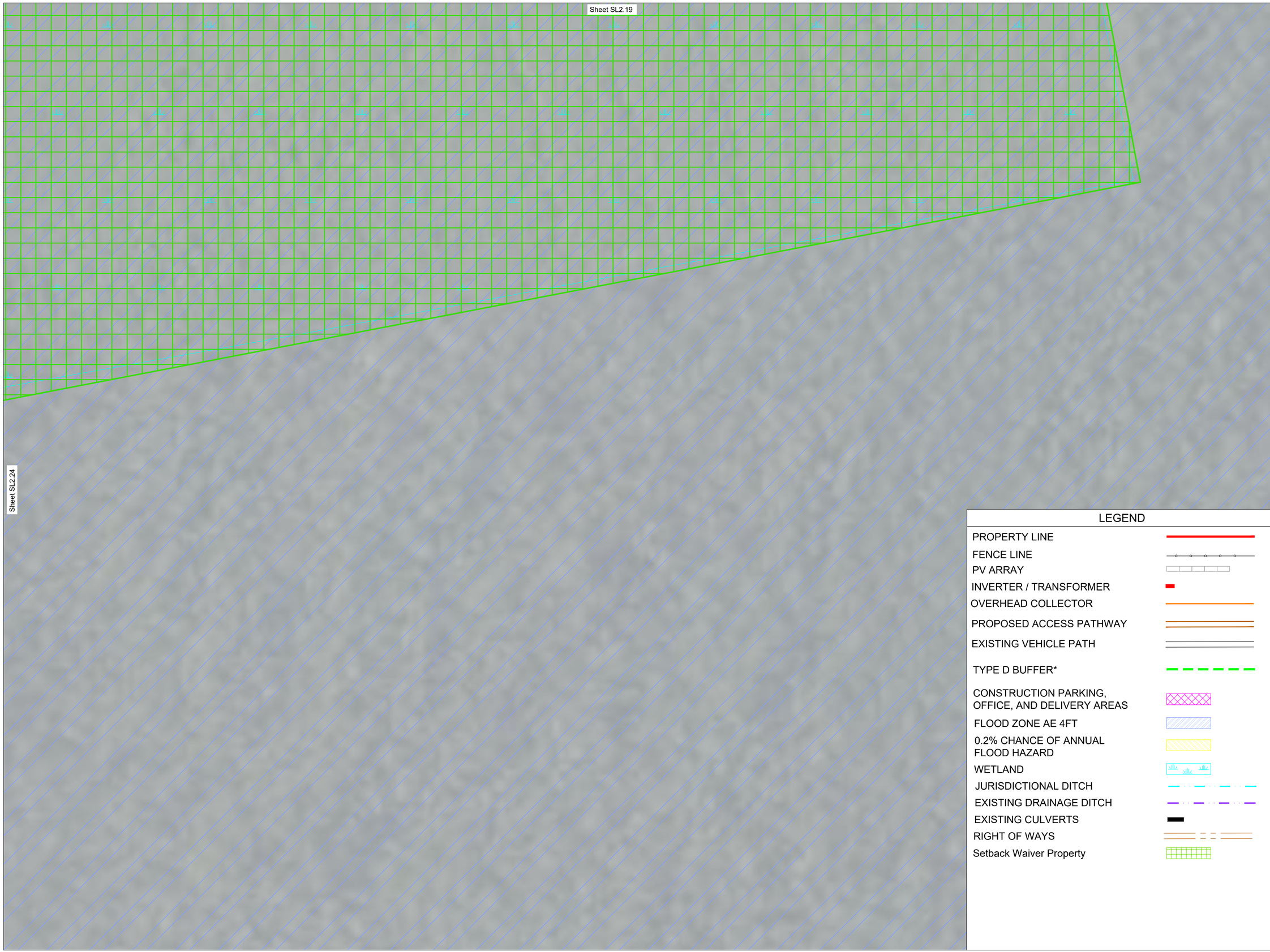
NO.	DATE	DESCRIPTION
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	05/17/23	UPDATED LAYOUT AND ADDED ZONING NOTES
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SITE IMPACTS
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	4/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	06/22/22	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.24



0 50' 100' 200'
SCALE: 1" = 100'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

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NO.	DATE	DESCRIPTION
12	11/13/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET
13	05/17/23	SHEET SL1.0 PROPERTY INFORMATION SHEET SL2.0 OVERALL PATHWAY TO PREVIOUS IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/25	UPDATED LAYOUT
17	03/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	06/22/22	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.25

0 50' 100' 200'
SCALE: 1" = 100'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

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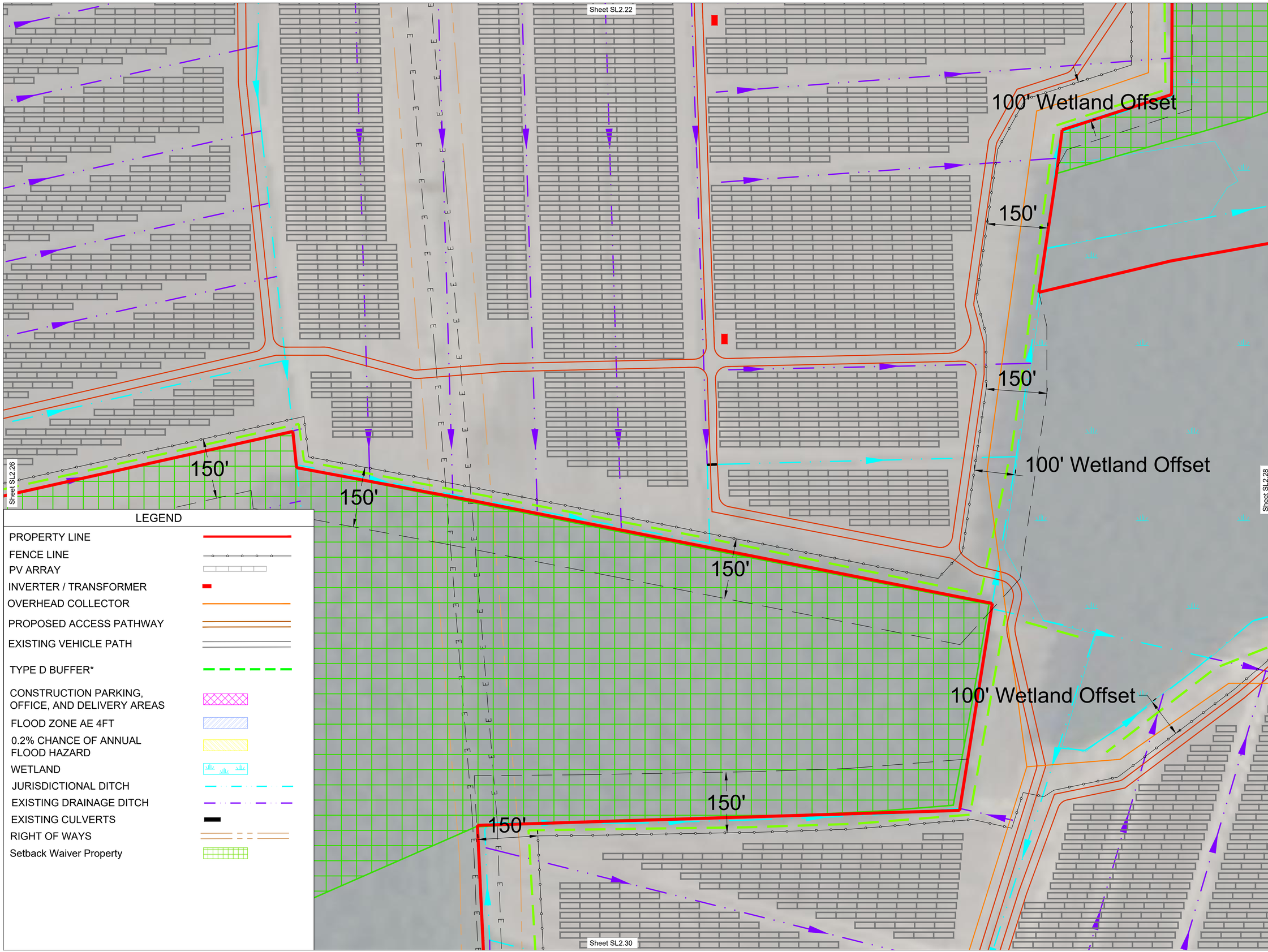
NO.	DATE	DESCRIPTION
1	02/08/16	PROPERTY CHANGES
2	20/31/16	PROPERTY CHANGES
3	05/31/16	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED PROPERTY FOR CONSTRUCTION
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	09/20/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
13A	01/22/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	05/17/23	MPACTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED LAYOUT
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
DRAWN CJM
LATEST REVISION 07 NOV 2025

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.26



LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

SUNENERGY1
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NO.	DATE	DESCRIPTION
12	11/13/23	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	05/17/23	UPDATED ZONING SET SHEET SL2.0 OVERALL PV PLAN WITH TO REDUCE IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SITE
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET
1	03/26/18	PROPERTY CHANGES
2	8/31/18	PROPERTY CHANGES
3	9/31/18	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/03/21	UPDATED LAYOUT AND REMOVED EASTERN PROPERTY FOR ZONING
9	04/22/22	UPDATED LAYOUT
10	06/15/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	08/22/22	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072

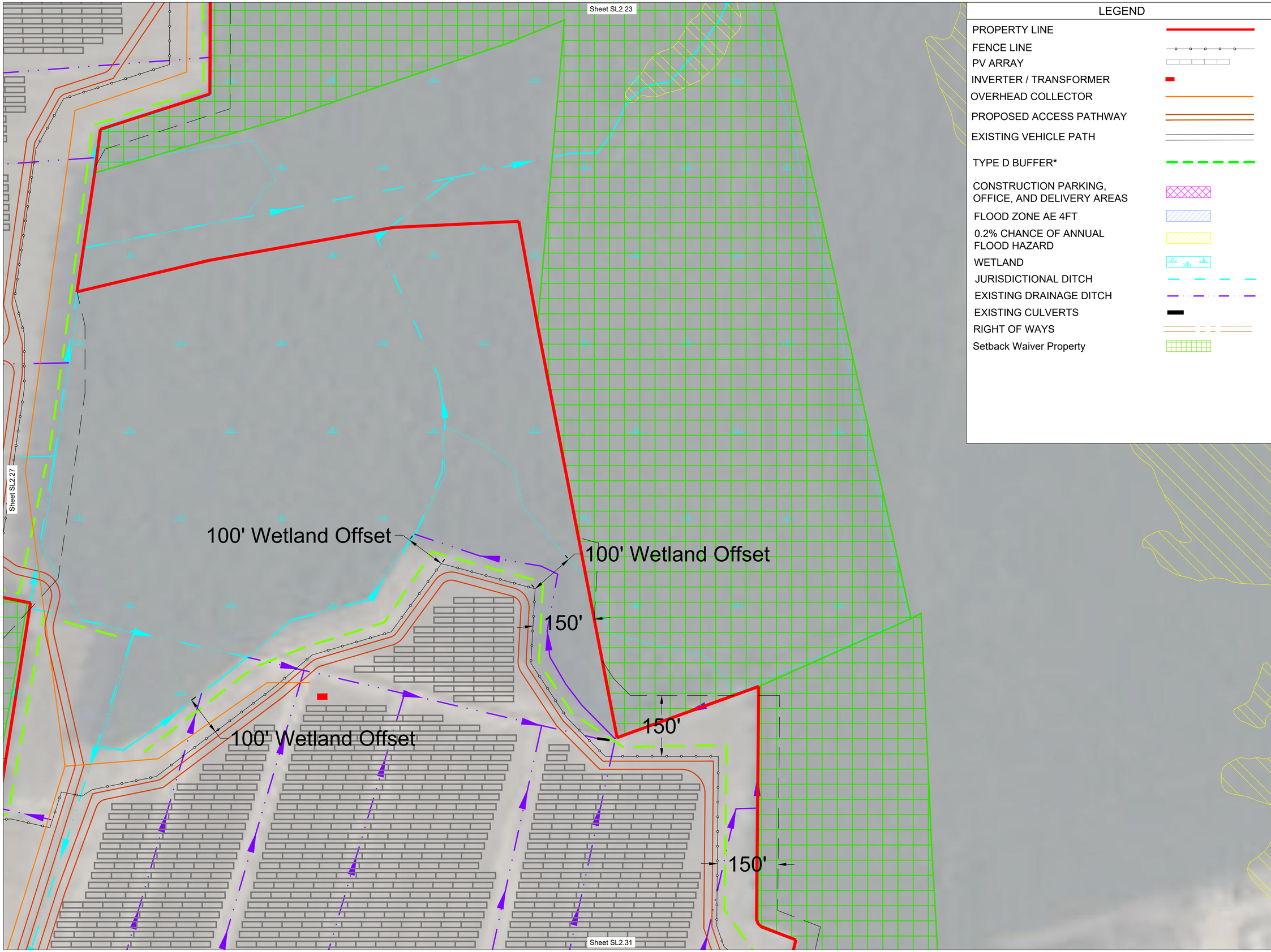
CHECKED DS

DRAWN CJM

LATEST REVISION 07 NOV 2025

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.27



LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

0 50' 100' 200'
SCALE: 1" = 100'

SUNENERGY1
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NO.	DATE	DESCRIPTION
1	02/08/16	PROPERTY CHANGES
2	20/31/16	PROPERTY CHANGES
3	05/31/16	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	05/20/21	UPDATED LAYOUT AND REMOVED PROPERTY FOR PRELIMINARY ZONING
9	04/22/22	UPDATED LAYOUT
10	06/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	09/20/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET SHEET SL1.0 PROPERTY INFORMATION
13	06/17/23	UPDATED ZONING SET MPAC172
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED LAYOUT
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
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DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.28

0 50' 100' 200'
SCALE: 1" = 100'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

SUNENERGY1
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NO.	DATE	DESCRIPTION
12	11/03/22	UPDATED ZONING SET
12A	01/20/23	UPDATED ZONING SET
13	05/17/23	SHEET SL.3 PROPERTY INFORMATION UPDATED PER COUNTY COMMENTS ADDED IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SITE PLAN
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED SWITCHYARD AND SUBSTATION
18	10/07/25	UPDATED LAYOUT
19	11/07/25	UPDATED ZONING SET
9	04/22/22	UPDATED LAYOUT
10	09/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	09/22/22	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
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DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.29

Sheet SL2.27

Sheet SL2.29

Sheet SL2.31

150'

150'

150'

150'

VEPCO ROW

PROPOSED
MONITORING WELL

0 50' 100' 200'
SCALE: 1" = 100'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

SUNENERGY1
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NO.	DATE	DESCRIPTION
1	03/08/16	PROPERTY CHANGES
2	01/07/16	PROPERTY CHANGES
3	05/31/16	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/22	UPDATED LAYOUT
7	05/22/22	REMOVED EASTERN PROPERTY
8	06/02/22	UPDATED LAYOUT AND REMOVED PROPERTY PER CHANGES REQUIRED
9	04/22/22	UPDATED LAYOUT
10	08/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	09/22/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/03/23	UPDATED ZONING SET SHEET SL1.2 PROPERTY INFORMATION
13	05/17/23	UPDATED LAYOUT AND ADDED PATHWAY TO REDUCE IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072

CHECKED DS

DRAWN CJM

LATEST REVISION 07 NOV 2025

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.30

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

0 50' 100' 200'
SCALE: 1" = 100'

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NO.	DATE	DESCRIPTION
1	03/08/18	PROPERTY CHANGES
2	01/07/19	PROPERTY CHANGES
3	05/31/19	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	05/22/21	REMOVED EASTERN PROPERTY
8	05/25/21	UPDATED LAYOUT AND REMOVED PROPERTY AND ADDED WAIVER
9	04/22/22	UPDATED LAYOUT
10	08/16/22	EXISTING VEGETATION SUBSTITUTION NOTE
11	09/22/22	UPDATED ZONING SET
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET
13	05/17/23	SHEET SL1.0 PROPERTY INFORMATION UPDATED PER CT DEEP INTERVAL TO WELLS IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/13/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
LATEST REVISION 07 NOV 2025
DRAWN CJM

DRAWING TITLE
PROJECT OVERVIEW

DRAWING NO.
SL2.31

0 50' 100' 200'
SCALE: 1" = 100'

LEGEND

- PROPERTY LINE
- FENCE LINE
- PV ARRAY
- INVERTER / TRANSFORMER
- OVERHEAD COLLECTOR
- PROPOSED ACCESS PATHWAY
- EXISTING VEHICLE PATH
- TYPE D BUFFER*
- CONSTRUCTION PARKING, OFFICE, AND DELIVERY AREAS
- FLOOD ZONE AE 4FT
- 0.2% CHANCE OF ANNUAL FLOOD HAZARD
- WETLAND
- JURISDICTIONAL DITCH
- EXISTING DRAINAGE DITCH
- EXISTING CULVERTS
- RIGHT OF WAYS
- Setback Waiver Property

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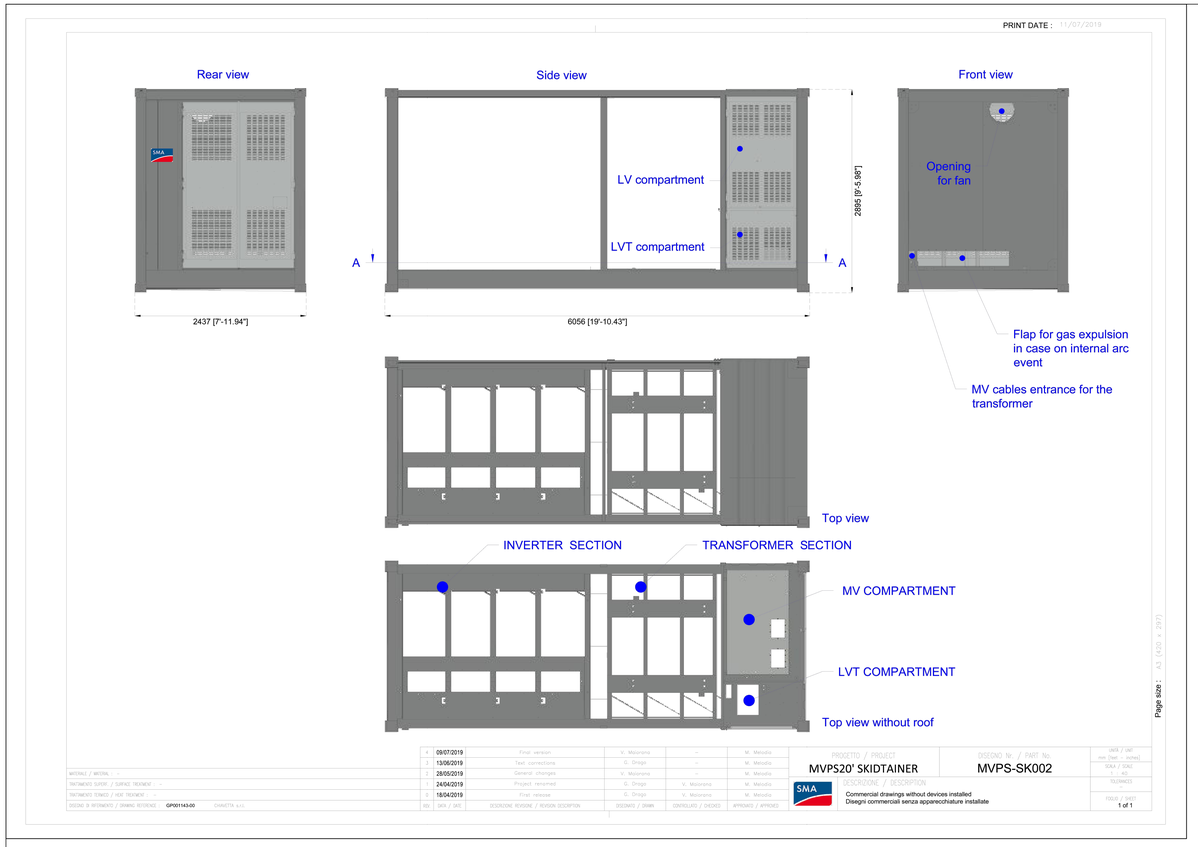
NO.	DATE	DESCRIPTION
12	11/03/22	UPDATED ZONING SET
12A	01/03/23	UPDATED ZONING SET
13	06/17/23	SHEET SL1.0 PROPERTY INFORMATION SHEET SL2.0 ACCESS PATHWAY TO PUBLIC IMPACTS
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET
8	02/20/24	UPDATED LAYOUT
9	04/22/24	UPDATED LAYOUT
10	06/16/24	EXISTING VEGETATION ELIMINATION NOTE
11	06/22/24	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

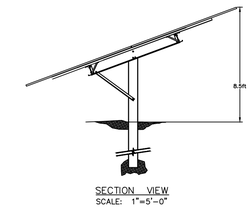
JOB NO. AE1-072
CHECKED DS
DRAWN CJM
LATEST REVISION 07 NOV 2025

DRAWING TITLE
PROJECT OVERVIEW

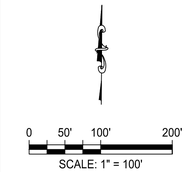
DRAWING NO.
SL2.32



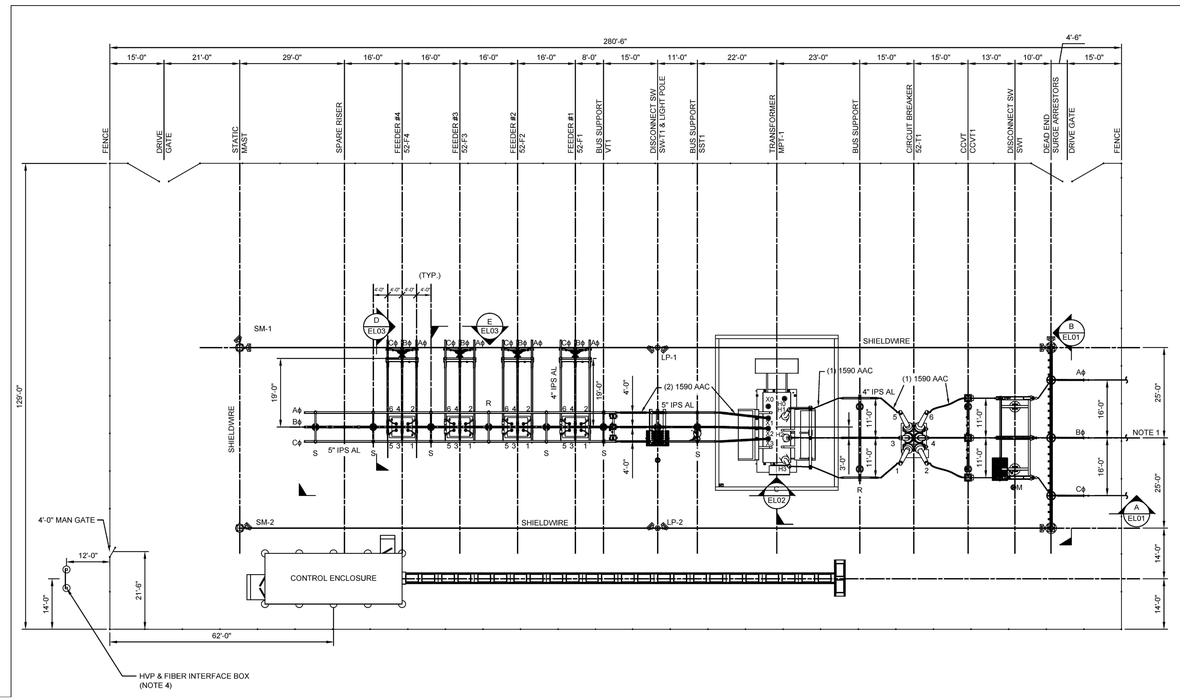
Typical Container Style Transformer/Inverter Housing



TYPICAL PV RACK ELEVATION



Typical Collector Substation Detail



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NO.	DATE	DESCRIPTION
12	11/03/22	UPDATED ZONING SET
12A	01/23/23	UPDATED ZONING SET
13	06/17/23	SHEET ELI.0 PROPERTY INFORMATION SHEET ELI.0 ADDED TO PROJECT
14	02/05/24	UPDATED LAYOUT
15	06/12/24	UPDATED SWITCHYARD AND SUBSTATION
16	01/24/25	UPDATED LAYOUT
17	02/10/25	UPDATED LAYOUT
18	10/07/25	UPDATED ZONING SET
19	11/07/25	UPDATED ZONING SET

NO.	DATE	DESCRIPTION
1	03/06/18	PROPERTY CHANGES
2	07/31/18	PROPERTY CHANGES
3	02/31/19	UPDATE LAYOUT
4	03/02/21	ADDED DETAILS PER COUNTY
5	03/05/21	PROPERTY CHANGES
6	03/17/21	UPDATED LAYOUT
7	03/22/21	REMOVED EASTERN PROPERTY
8	02/20/23	UPDATED LAYOUT AND REMOVED PROPERTY FROM PROJECT BOUNDARY
9	04/22/22	UPDATED LAYOUT
10	08/16/22	EXISTING VEGETATION ELIMINATION NOTE
11	08/22/22	UPDATED ZONING SET

PROJECT NAME
SHAWBORO EAST RIDGE SOLAR
PV POWER PLANT
IN SHAWBORO, NORTH CAROLINA

JOB NO. AE1-072
CHECKED DS
DRAWN CJM
LATEST REVISION 07 NOV 2025

DRAWING TITLE
EQUIPMENT DETAILS

DRAWING NO.
D1.0