NOTICE OF A SPECIAL MEETING OF A PUBLIC HEARING OF A PETITION FOR SPECIAL EXCEPTION

Notice is hereby given that on the 18th day of April, 2022 6:00 P.M. E.T.,

A special meeting-public hearing will be held before the Pulaski County Board of Zoning Appeals (BZA) in the Pulaski County Highway Garage, Winamac, Indiana, 46996 on the petition of:

Starke Solar LLC d/b/a Mammoth Solar

Docket # 04182022-01 is filed for a Petition for a special exception for properties comprising approximately 9,037 acres across multiple parcel(s) in multiple sections.

The petition is as follows:

Starke Solar/Mammoth Solar is requesting installation of commercial solar panels in the following townships: Franklin, Rich Grove, Monroe, Beaver & Jefferson on approximately 9,037 acres

The application and all submitted documentation are available for review by appointment Monday through Friday 8 am - 4 pm in the Building/Zoning Department, County Building, 125 South Riverside Drive, Suite 150, Winamac.

The BOARD OF ZONING APPEALS has set said hearing at the time and place specified. Written suggestions or objections concerning this application may be filed with the Plan Administrator or Administrative Secretary a minimum of 48 hours prior to the hearing and will be heard by the BOARD OF ZONING APPEALS at the time and place specified. Interested persons desiring to present their views upon the application, either in writing or verbally, will be given the opportunity to be heard at the above mentioned time and place or via digital means. Said hearing may be continued from time to time as may be necessary.

IMPORTANT NOTICE REGARDING COUNTY MEETINGS:
In an effort to stop the spread of COVID-19, in-person attendance at County meetings at the Highway garage will be based on the Governors executive orders of in-person meeting occupancy based on date of meeting(s). In order to comply with amended Open Door Law policies, the County will live-stream public meetings via Facebook.

Dated at Pulaski County, Indiana, this 24th day of February, 2022.

Karla Redweik
Inspector
APC/BZA Plan Administrator
574-946-7858
buildinginspector@pulaskicounty.in.gov

Pulaski County Advisory Plan Commission & Board of Zoning Appeals
APPLICATION FOR PUBLIC HEARING

DATE FILED: 2-17-22 Docket # 0418 2022-01

Petition: ____ Map Amendment/Rezone –APC X Special Exception –BZA
____ Use Variance –BZA ____ Variance from Development Standards –BZA

Petitioner Information

Name(s): Starke Solar LLC, d/b/a Mammoth Solar

Street address: 325 Stone Road

City, State Zip: North Abington Township, PA 18414

Telephone: 570.840.5835 Email: ncohen@gegrenewables.com

Signature: Nick Cohen

Petitioner is Tenant

Property Owner Information (if different from petitioner)

Name(s): See attached addendum property owner list on site plan
*please attach addendum to Application if multiple property owners

Street address: _____

City, State Zip: _____

Telephone: _____ Email: _____

Signature: See signature addendum to application

Premises Affected

Address: See attached property owner list
(If no assigned address, then provide location relative to nearest cross streets or county roads.)

Parcel #: See attached property owner list
(If more than one parcel is included, please provide key parcel number here and additional numbers as an attachment to this application. Please attach complete legal description(s).)

Acreage: See attached property owner list Current use: Agriculture

Present Zoning: Agriculture Proposed Zoning: _____

(For rezoning requests only) N/A
Use of Adjacent properties

North: _____ East: _____ South: _____ West: _____

Pulaski County Building and Zoning Department
125 South Riverside Drive, Room 150, Winamac, Indiana 46996
574-946-7858 (o), 574-946-4917 (f)
Email: buildinginspector@pulaskicounty.in.gov, zoning@pulaskicounty.in.gov
Web: http://gov.pulaskionline.org/bpz/

Developer Information

Starke Solar LLC is a Delaware limited liability company which will develop, own and operate the Mammoth Solar project. Starke Solar LLC is owned by Doral LLC which is a joint venture between Doral Renewables and Clean Air Generation. Nick Cohen is President is the main point of contact for the project. The joint venture has decades of energy development, with over 5 GW of projects worldwide.

CERTIFICATION

Starke Solar LLC hereby certifies that it will comply with the utility notification requirements contained in Indiana law and accompanying regulations through the Indiana Public Utility Commission.

Dated 11-30-21.

STARKE SOLAR LLC

By: Nick Cohen

Nick Cohen, Manager

STATE OF INDIANA)
)
COUNTY OF TIPPECANOE)

Nick Cohen, the Manager of Starke Solar LLC, personally appeared before me, a Notary Public, on 11-30-21, and signed or affirmed signing the above document.

To acknowledge this action, I am signing below and placing my notary seal on this document.

SEAL
MELISA M. BROOKS
Resident of Tippecanoe County
My Commission Expires
April 6, 2023

Melisa M Brooks

Printed:
Notary Public
County of Residence:
My Commission Expires:

SITE PLAN - MAMMOTH SOLAR

PULASKI COUNTY, INDIANA

NOTE:
THE PROPOSED IMPROVEMENTS INCLUDED IN THESE DRAWINGS HAVE BEEN DESIGN IN ACCORDANCE WITH THE PULASKI COUNTY REQUIREMENTS, LATEST ADDITION, UNLESS NOTED OTHERWISE ON THE PLANS.

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX [3]

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV

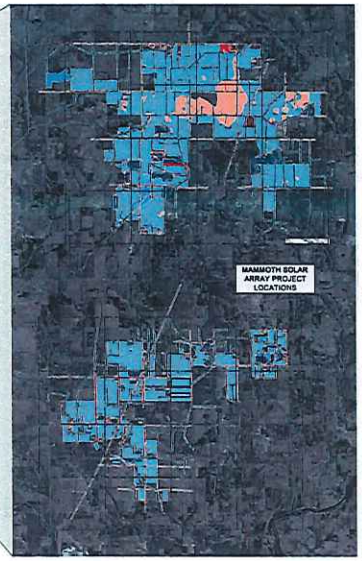
* ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

APPLICANT INFORMATION

OWNER/APPLICANT/OPERATOR:

STARKE SOLAR LLC.

INDIANA COUNTY MAP



LOCATION MAP

SHEET INDEX

NUMBER	SHEET NAME	REVISION
MCS00	COVER SHEET	A
MCS01	PARTICIPATING PROPERTY OWNERS LIST (SOUTH)	A
MCS02	PARTICIPATING PROPERTY OWNERS LIST (CENTRAL)	A
MCS03	PARTICIPATING PROPERTY OWNERS LIST (CENTRAL CONT.)	A
MCS04	CENTRAL AND SOUTH SOLAR ARRAY AND BOUNDARY MAP	A
	MAMMOTH SOLAR - CENTRAL	
MC-0	MAMMOTH CENTRAL I & II SOLAR ARRAY OVERVIEW	A
MC-I	MAMMOTH CENTRAL I SOLAR ARRAY OVERVIEW	A
MC-II	MAMMOTH CENTRAL II SOLAR ARRAY OVERVIEW	A
MC001	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 1	A
MC002	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 2	A
MC003	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 3	A
MC004	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 4	A
MC005	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 5	A
MC006	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 6	A
MC007	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 7	A
MC008	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 8	A
MC009	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 9	A
MC010	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 10	A
MC011	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 11	A
MC012	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 12	A
MC013	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 13	A
MC014	CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 14	A
	MAMMOTH SOLAR - SOUTH	
MS000	SOUTH SOLAR ARRAY AND BOUNDARY MAP - OVERVIEW	A
MS001	SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 1	A
MS002	SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 2	A
MS003	SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 3	A
MS004	SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 4	A
MS005	SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 5	A
MS006	SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 6	A
MS007	SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 7	A
MS008	SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 8	A
MS009	SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 9	A
MS010	SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 13	A
	DETAILS	
MD001	SOLAR ARRAY DETAILS	A
MD002	LANDSCAPING DETAILS	A

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

E3 Consulting, A DLEE Company

JAMES P. LANGE, REGISTERED, No. 21100041, STATE OF INDIANA, PROFESSIONAL ENGINEER
02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW$_{AC}$

CLIENT NAME: MAMMOTH SOLAR

DESIGN PROFESSIONAL: DECKER

PROJECT NO.: 210190

SHEET NAME: COVER SHEET

SHEET NUMBER: MCS00

PARTICIPATING PROPERTY OWNERS LIST (SOUTH)

Parcel Location	Titleholder Per County Records	Owner Address	Area	Parcel No	County	Township/Range	Section	Legal Description	Property Dimensions	Location Address
South	BROWN, JARED P. & BROWN, JOSHUA P., T/I/C - UND 1/2 INT EA.	5780 GRAND ST NORTH JUDSON, IN 46366	Area 1	66-06-27-100-008.000-009	Pulaski	30/3	27	009-00024-00 S.2 NE SEC. 27 80A BUDD-FISHER (536) STOUT HODGE (649)	2,630' x 1,160'	200 S 700W WINAMAC, IN 46996
South	BROWN, JARED P. & BROWN, JOSHUA P., T/I/C - UND 1/2 INT EA.	5780 GRAND ST NORTH JUDSON, IN 46366	Area 1	66-06-27-200-007.000-009	Pulaski	30/3	27	009-00025-00 SE NW SEC. 27 40A STOUT HODGE (649)	1,320' x 1,320'	200 S 700W WINAMAC, IN 46996
South	BROWN, JARED P. & BROWN, JOSHUA P., T/I/C - UND 1/2 INT EA.	5780 GRAND ST NORTH JUDSON, IN 46366	Area 1	66-06-27-400-011.000-009	Pulaski	30/3	27	009-00023-00 SE SEC. 27 120A STOUT HODGE (649)	2,640' x 2,000'	700 W 200 NORTH JUDSON, IN 46366
South	BROWN, JARED P. & BROWN, JOSHUA P., T/I/C - UND 1/2 INT EA.	5780 GRAND ST NORTH JUDSON, IN 46366	Area 1	66-06-27-300-010.000-009	Pulaski	30/3	27	009-00026-00 NE SW SEC. 27 40A STOUT HODGE (649)	1,320' x 1,320'	700 W 3005 WINAMAC, IN 46996
South	JOJA, LLC	7026 W STATE ROAD 10 NORTH JUDSON, IN 46366	Area 1	66-06-27-400-019.002-009	Pulaski	30/3	27	009-00478-00 S.2 SE SE & S.2 SW SE SEC. 27 40A STOUT HODGE (649)	2,660' x 955' x 1,460' x 570' x 1,205' x 660'	700 W & 3005 WINAMAC, IN 46996
South	LEMAN, LARRY E., TRUSTEE OF REVOCABLE TRUST & LEMAN, PAMELA J., TRUSTEE OF REVOCABLE TRUST LIFE ESTATES T/C UND 1/2 INT. EA.	308 E TERRACE BAY CT MONTICELLO, IN 47960	Area 2	66-06-34-600-001.000-009	Pulaski	30/3	34	009-00226-00 PT W.2 SEC. 34 311A STOUT HODGE (649) BUDD-FISHER (536)	2,670' x 5,218' x 1,110' x 740' x 240' x 111' x 200' x 245' x 215' x 380' x 1,310' x 550' x 325' x 325' x 380' x 4,310'	7752 W 400S WINAMAC, IN
South	LEMAN, LARRY E., TRUSTEE OF REVOCABLE TRUST & LEMAN, PAMELA J., TRUSTEE OF REVOCABLE TRUST LIFE ESTATES T/C UND. 1/2 INT. OF UND 1/3 INT. EA.; LEMAN, SCOTT W. & KATHY A., UND. 1/3 INT.; LEMAN, CURTIS B. & VALERIE J., UND 1/3 INT.	308 E TERRACE BAY CT MONTICELLO, IN 47960	Area 3	66-06-33-400-008.000-009	Pulaski	30/3	33	009-00294-00 PT SE SEC. 33 159.43A STOUT HODGE (649)	2,640' x 2,620 x 1,415' x 950' x 65' x 80' x 45' x 855' x 1,140' x 2,620'	400 S SR 39 FRANCESVILLE, IN 47946
South	LEMAN, LARRY E., TRUSTEE OF REVOCABLE TRUST & LEMAN, PAMELA J., TRUSTEE OF REVOCABLE TRUST LIFE ESTATES T/C UND. 1/2 INT. OF UND 1/3 INT. EA.; LEMAN, SCOTT W. & KATHY A., UND. 1/3 INT.; LEMAN, CURTIS B. & VALERIE J., UND 1/3 INT.	308 E TERRACE BAY CT MONTICELLO, IN 47960	Area 3	66-06-33-300-007.000-009	Pulaski	30/3	33	009-00288-00 E.2 SW SEC. 33 80A STOUT HODGE (649)	1,320' x 2,615'	400 S SR 39 FRANCESVILLE, IN 47946
South	LEMAN, LARRY E. & PAMELA J., UND 1/3 INT.; LEMAN, SCOTT W. & KATHY A., UND 1/3 INT; LEMAN, CURTIS B. & VALERIE J., UND 1/3 INT., I/O/W/R/S BETWEEN SPOUSES & T/C W/O R/S BETWEEN NON SPOUSES	4 L FARMS 308 E TERRACE BAY CT MONTICELLO, IN 47960	Area 4	66-11-04-100-003.000-002	Pulaski	29/3	4	002-00455-00 NE FRAC SEC. 4 112.70A STOUT HODGE (649)	1,656' x 495' x 430' x 505; x 515' x 1,975' x 2,630' x 2,095'	400 S 800W WINAMAC, IN 46996
South	LEMAN, LARRY E. & PAMELA J., UND 1/3 INT.; LEMAN, SCOTT W. & KATHY A., UND 1/3 INT; LEMAN, CURTIS B. & VALERIE J., UND 1/3 INT., I/O/W/R/S BETWEEN SPOUSES & T/C W/O R/S BETWEEN NON SPOUSES	4 L FARMS 308 E TERRACE BAY CT MONTICELLO, IN 47960	Area 4	66-11-04-200-002.000-002	Pulaski	30/3	4	002-00454-00 PT E.2 NW FRAC SEC. 4 54.138A STOUT HODGE (649) WELTZIN (673)	760' x 625' x 380' x 620' x 205' x 270' x 1,340' x 2,120'	400 S SR 39 WINAMAC, IN 46996
South	WELKER AG PROPERTIES LLC	12049 W 600 S FRANCESVILLE, IN 47946	Area 5	66-11-03-400-003.000-002	Pulaski	29/3	3	002-00489-00 N.2 SE SEC. 3 80A STOUT HODGE (649)	2,625' x 1,320'	4589 S 700W WINAMAC, IN 46996
South	WELKER AG PROPERTIES LLC	12049 W 600 S FRANCESVILLE, IN 47946	Area 5	66-11-03-400-007.000-002	Pulaski	29/3	3	002-00488-00 SE SE SEC. 3 40A STOUT HODGE (649)	1,320' x 1,320'	700 W 5005 WINAMAC, IN 46996
South	WELKER AG PROPERTIES LLC	12049 W 600 S FRANCESVILLE, IN 47946	Area 5	66-11-03-400-006.000-002	Pulaski	29/3	3	002-00486-00 SW SE SEC. 3 40A STOUT HODGE (649)	1,320' x 1,320'	500 S 700W WINAMAC, IN 46996
South	WELKER AG PROPERTIES LLC	12049 W 600 S FRANCESVILLE, IN 47946	Area 5	66-11-03-300-005.000-002	Pulaski	29/3	3	002-00487-00 SE SW SEC. 3 40A STOUT HODGE (649)	1,320' x 1,320'	500 S 800W WINAMAC, IN 46996
South	WELKER AG PROPERTIES LLC	12049 W 600 S FRANCESVILLE, IN 47946	Area 6	66-11-02-300-005.000-002	Pulaski	29/3	2	002-00490-00 W.2 SW SEC. 2 80A STOUT HODGE (649) BUDD-FISHER (536)	1,320' x 2,640'	700 W 5005 WINAMAC, IN 46996
South	WELKER AG PROPERTIES LLC	12049 W 600 S FRANCESVILLE, IN 47946	Area 6	66-11-02-200-004.000-002	Pulaski	29/3	11	002-00491-00 S END W.2 NW FRAC SEC. 2 10A STOUT HODGE (649)	1,320' x 325'	700 W 4005 WINAMAC, IN 46996
South	WELKER AG PROPERTIES LLC, UND 1/2 INT; WELKER, GERALD, UND 1/2 INT; WELKER, GERTRUDE C., LIFE ESTATE	5425 S 700 W WINAMAC, IN 46996	Area 7	66-11-10-100-005.000-002	Pulaski	29/3	10	002-00524-00 E.2 NE SEC. 10 78.13A STOUT HODGE (649)	1,290' x 2,585' x 1,155' x 535' x 135' x 2,070'	5425 S 700W WINAMAC, IN 46996
South	WELKER AG PROPERTIES LLC, UND 1/2 INT; WELKER, GERALD, UND 1/2 INT; WELKER, GERTRUDE C., LIFE ESTATE	5425 S 700 W WINAMAC, IN 46996	Area 7	66-11-10-100-004.000-002	Pulaski	29/3	10	002-00527-00 PT W.2 NE SEC. 10 .64A	200' x 280' x 360'	500 S 700W WINAMAC, IN 46996
South	WELKER AG PROPERTIES LLC, UND 1/2 INT; WELKER, GERALD, UND 1/2 INT; WELKER, GERTRUDE C., LIFE ESTATE	5425 S 700 W WINAMAC, IN 46996	Area 9	66-11-10-400-011.000-002	Pulaski	29/3	10	002-00529-00 NE SE SEC. 10 40A	1,320' x 1,320'	550 S 700W WINAMAC, IN 46996
South	WELKER AG PROPERTIES LLC, UND 1/2 INT; WELKER, GERALD; WELKER, GERTRUDE C., LIFE ESTATE	5425 S 700 W WINAMAC, IN 46996	Area 8	66-11-11-200-001.000-002	Pulaski	29/3	11	002-00525-00 W.2 NW SEC. 11 80A STOUT HODGE (649)	1,290' x 2,595'	550 S 700W WINAMAC, IN 46996
South	WELKER AG PROPERTIES LLC, UND 1/2 INT; WELKER, GERALD; WELKER, GERTRUDE C., LIFE ESTATE	5425 S 700 W WINAMAC, IN 46996	Area 10	66-11-11-300-008.000-002	Pulaski	29/3	11	002-00528-00 PT NW SW SEC. 11 1.31A STOUT HODGE (649)	350' x 205' x 390'	550 S 700W WINAMAC, IN 46996
South	WELKER AG PROPERTIES LLC, UND 1/2 INT; WELKER, GERALD; WELKER, GERTRUDE C., LIFE ESTATE	5425 S 700 W WINAMAC, IN 46996	Area 10	66-11-11-300-009.000-002	Pulaski	29/3	11	002-00526-00 NE SW SEC. 11 40A STOUT HODGE (649)	1,320' x 1,320'	550 S 700W WINAMAC, IN 46996
South	ERIC D. & BARBARA A. STOTLER REVOCABLE LIVING TRUST	7070 W 400 S WINAMAC, IN 46996	Expansion A1	66-11-03-200-012.000-002	Pulaski	29/3	3	002-00585-00 PT N.2 FRAC SEC. 3 90.03A STOUT/HODGE (649)	1,975' x 2,260' x 1,611' x 2,265'	400 S 800W WINAMAC, IN 46996
South	ERIC D. & BARBARA A. STOTLER REVOCABLE LIVING TRUST	7070 W 400 S WINAMAC, IN 46996	Expansion A1	66-11-03-300-009.000-002	Pulaski	29/3	3	002-00582-00 PT N.2 FRAC SEC. 3 28.91A STOUT/HODGE (649)	1,610' x 795' x 920' x 820' x 305'	400 S 700W WINAMAC, IN 46996
South	ERIC D. & BARBARA A. STOTLER REVOCABLE LIVING TRUST	7070 W 400S WINAMAC, IN 46996	Expansion A1/A2	66-06-34-400-003.000-009	Pulaski	30/3	34	009-00326-00 SE SEC. 34 160A STOUT HODGE (649)	2,645' x 2,610'	7070 W 400S WINAMAC, IN 46996
South	ERIC D. & BARBARA A. STOTLER REVOCABLE LIVING TRUST	700 W 400 S WINAMAC, IN 46996	Expansion A2	66-11-03-100-008.000-002	Pulaski	29/3	3	002-00581-00 PT N.2 FRAC SEC. 3 60.50A STOUT/HODGE (649)	1,315' x 1,980'	700 W 400S WINAMAC, IN 46996
South	ROBERT C. SCHMECKER	7361 W 400 S WINAMAC, IN 46996	Expansion A2	66-11-03-100-001.000-002	Pulaski	29/3	3	002-00581-00 PT N.2 FRAC SEC. 3 41.98A STOUT HODGE (649)	365' x 1,955' x 1,100' x 220' x 345' x 745' x 725' x 430' x 230'	7361 W 400S WINAMAC, IN 46996
South	JAMES B. NICOLAS, DENISE L. BECKNER, KATHERINE A. ZELLERS; JOETTA BURNS & JC BRADLEY	737 S 200 W WINAMAC, IN 46996	Expansion A3	66-06-34-100-002.000-009	Pulaski	30/3	34	009-00258-00 PT NE SEC. 34 157.49SA STOUT HODGE (649) BUDD-FISHER (536)	2,640' x 915' x 230' x 225' x 225' x 385' x 380' x 160' x 380' x 1,125' x 2,645' x 2,605'	300 S 700W WINAMAC, IN 46996
South	BERNICE GIMPLE (Deceased) & JOY GIMPLE	222 HEATHER VIEW DR JONESBOROUGH, TN 37659	Expansion A4	66-06-26-300-011.000-009	Pulaski	30/3	26	009-00102-00 SW SW SE. 26 40A STOUT HODGE (649) BUDD-FISHER (536)	1,320' x 1,320'	700 W 300 WINAMAC, IN 46996
South	BERNICE GIMPLE (Deceased) & JOY GIMPLE	222 HEATHER VIEW DR JONESBOROUGH, TN 37659	Expansion A4	66-06-26-300-014.000-009	Pulaski	30/3	26	009-00103-00 E SIDE NW SW SEC. 26 25A BUDD-FISHER (536)	805' x 1,325'	300 S 700W WINAMAC, IN 46996
South	BERNICE GIMPLE (Deceased) & JOY GIMPLE	222 HEATHER VIEW DR JONESBOROUGH, TN 37659	Expansion A5	66-06-35-300-001.000-009	Pulaski	30/3	35	009-00101-00 N.7 SEC. 35 320A STOUT HODGE (649) BUDD-FISHER (536)	5,255' x 2,630'	6477 W 300S WINAMAC, IN 46996
South	SCOTT E. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A6	66-06-26-400-013.000-008	Pulaski	30/3	26	008-00047-00 SW SE SEC 26 40A BUDD-FISHER (536)	1,320' x 1,320'	2503 S 500W WINAMAC, IN 46996
South	SCOTT E. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A6	66-06-26-400-010.000-008	Pulaski	30/3	26	008-00045-00 PT E.2 SE SEC 26 75.92BA BUDD-FISHER (536)	600' x 275' x 720' x 235' x 1,315' x 2,625'	2503 S 600W WINAMAC, IN 46996
South	SCOTT E. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A7	66-06-26-100-006.000-008	Pulaski	30/3	26	008-00046-00 SE NE SEC 26 40A BUDD-FISHER (536) FRANKS (698) FRANKS RECON (698R)	1,320' x 1,320'	2503 S 600W WINAMAC, IN 46996
South	SCOTT E. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A8	66-06-25-200-004.000-008	Pulaski	30/3	25	008-00044-00 SW NW SEC 25 40A BUDD-FISHER (536) FRANKS (698) FRANKS RECON (698R)	1,320' x 1,320'	300 S 600W WINAMAC, IN 46996
South	SCOTT E. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A8	66-06-25-200-005.000-008	Pulaski	30/3	25	008-00039-00 SE NW LESS 5.5A NE COR SEC 25 34.50A BUDD-FISHER (536)	925' x 580' x 395' x 780' x 1,310' 1,335'	300 S 500W WINAMAC, IN 46996
South	SCOTT E. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A8	66-06-25-300-008.000-008	Pulaski	30/3	25	008-00043-00 NW SW SEC 25 40A BUDD-FISHER (536)	1,320' x 1,320'	300 S 600W WINAMAC, IN 46996
South	SCOTT E. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A8	66-06-25-300-009.000-008	Pulaski	30/3	25	008-00038-00 NE SW SEC 25 40A BUDD-FISHER (536)	1,320' x 1,320'	2503 S 600W WINAMAC, IN 46996
South	SCOTT E. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A9	66-06-25-400-010.000-009	Pulaski	30/3	25	009-00097-00 PT N.2 SE SEC. 25 73.50A SPURGEON LUGENBEAL (640) BUDD-FISHER (536)	2,070' x 525' x 530' x 760' x 2,605' x 1,280'	275 S 550W WINAMAC, IN 46996
South	SCOTT E. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A10	66-06-25-400-015.000-009	Pulaski	30/3	25	009-00095-00 SE SE SEC. 25 40A SPURGEON LUGENBEAL (640) BUDD-FISHER (536)	1,320' x 1,320'	500 W 2725 WINAMAC, IN 46996
South	SCOTT E. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A10	66-06-36-100-004.000-009	Pulaski	30/3	36	009-00096-00 NE NE SEC. 36 40A SPURGEON LUGENBEAL (640) BUDD-FISHER (536)	1,320' x 1,320'	275 S 500W WINAMAC, IN 46996
South	SCOTT E. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A12/A11	66-07-30-300-008.000-010	Pulaski	30/2	30	010-00359-00 PT E.2 SW SEC 30/30/2 79.77A (CLASSIFIED FOREST 14A) AGNEW/LWR (519) SMITH/WALBURN (696) SMITH/WALBURN (696R)	1,310' x 1,310' x 1,310' x 310' x 20' x 975' x 1,310' x 1,310'	275 S 300W WINAMAC, IN 46996
South	SCOTT E. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A12	66-07-30-400-017.000-010	Pulaski	30/2	30	010-00360-00 PT SW SE SEC 30/30/2 33.91A AGNEW/LWR (519) SMITH/WALBURN (696) SMITH/WALBURN RECON (696R)	780' x 325' x 545' x 1,310' x 1,335' x 975'	275 S 400W WINAMAC, IN 46996
South	SCOTT E. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A11	66-07-30-400-009.000-010	Pulaski	30/2	30	010-00361-00 PT N.2 SE SEC 30/30/2 74.48A (CLASSIFIED FOREST 17.74DA) AGNEW/LWR (519) SMITH/WALBURN (696) SMITH/WALBURN (696R)	1,310' x 2,275' x 530' x 250' x 240' x 205' x 240' x 220' x 120' x 225' x 1,735' x 225' x 395' x 235' x 410'	275 S 400W WINAMAC, IN 46996
South	SCOTT E. & KAREN L. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A6	66-06-26-400-009.000-008	Pulaski	30/3	26	008-00041-00 NW SE SEC 26 40A BUDD-FISHER (536)	1,320' x 1,320'	2503 S 600W WINAMAC, IN 46996
South	KAREN L. FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A10	66-06-36-100-007.000-009	Pulaski	30/3	36	009-00098-00 PT SE NE SEC. 36 39A SPURGEON LUGENBEAL (640) BUDD-FISHER (536)	1,310' x 1,310' x 1,005' x 425' x 1,010'	275 S 500W WINAMAC, IN 46996
South	ANDREW S. FRITZ	222 E MAIN ST WINAMAC, IN 46996	Expansion A12	66-07-30-500-005.000-010	Pulaski	30/2	30	010-00019-00 PT W.2 NE & PT NW SEC 30/30/2 128.20BA AGNEW/LWR (519) SMITH/WALBURN (696) SMITH/WALBURN (696R)	1,380' x 575' x 695' x 890' x 1,415' x 1,415' x 845' x 2,625' x 2,645' x 660' x 50' x 50' x 480' x 1,400'	200 S 500W WINAMAC, IN 46996
South	MARSHA LYNN FRITZ	2503 S 600 W WINAMAC, IN 46996	Expansion A12	66-07-30-100-003.000-010	Pulaski	30/2	30	010-00403-00 E.2 NE LESS 2.5A SEC. 30/30/2 77.50A AGNEW/LWR (519) SMITH/WALBURN (696) SMITH/WALBURN RECON (696R)	1,025' x 385' x 265' x 2,245' x 1,310' x 2,625'	200 S 400W WINAMAC, IN 46996

NOT FOR CONSTRUCTION

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

02/17/2022

ENGINEER: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

E3 Consulting, a NASE Company

PROJECT NAME: MAMMOTH SOLAR 900MW+/-

CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: PARTICIPATING PROPERTY OWNERS LIST (SOUTH)

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MCS01

PARTICIPATING PROPERTY OWNERS LIST (CENTRAL CONT.)

Parcel Location	Titleholder Per County Records	Owner Address	Area	Parcel No	County	Township/Range	Section	Legal Description	Property Dimensions	Location Address
Central	WUETHRICH, DONNA	PO BOX 96 FRANCESVILLE,IN 47946	Expansion A2	66-02-30-200-036.000-005	Pulaski	31/2	30	005-00880-00 PT NW SEC. 30 120.031A MONON (692) E P THOMPSON (660)	2,634' x 2,657 x 2,652' x 2,668'	105 S HWY 421 FRANCESVILLE,IN 47946 Owner Address
Central	ORIGER, JOHN & JULIE A., UND 51.2% INT. & ORIGER, MARK J. (deceased) & DIANE M., UND 48.8% INT.	208 GEORGE ST NORTH JUDSON,IN 46366	Expansion A2	66-03-25-100-013.000-012	Pulaski	31/3	25	012-00408-00 PT E 2 NE SEC. 25 59.40A E.P. THOMPSON (660) MONON (692)	1,169' x 2,657' x 1,157' x 2,662'	400 N 450W WINAMAC,IN 46996
Central	ORIGER, JOHN & JULIE A., UND 51.2% INT. & ORIGER, MARK J. (deceased) & DIANE M., UND 48.8% INT.	208 GEORGE ST NORTH JUDSON,IN 46366	Expansion A2	66-03-25-400-014.000-012	Pulaski	31/3	25	012-00409-00 PT NE SE SEC. 25 34.25A E.P. THOMPSON (660) MONON (692)	1,169' x 1,335' x 1,169' x 1,343'	300 N 450W WINAMAC,IN 46996
Central	ORIGER, JOHN & JULIE A.	208 GEORGE ST NORTH JUDSON,IN 46366	Expansion A2	66-03-25-800-016.001-012	Pulaski	31/3	25	012-00971-00 PT NE & PT SE SEC 25 68.82A E.P. THOMPSON (660) MONON (692)	809' x 3,998' x 803' x 4,004'	400 N 600W NORTH JUDSON,IN 46366
Central	FIELD, LYNDON & CARRIE, H&W	7289 W 400 N WINAMAC,IN 46996	Expansion A2	66-03-25-800-015.001-012	Pulaski	31/3	25	012-00970-00 PT NE & PT SE SEC. 25 28.39A E.P. THOMPSON (660) MONON (692)	797' x 3,998' x 821' x 3,986	400 N 600W WINAMAC,IN 46996
Central	CERES FARMS, LLC	806 HOWARD ST SUITE 200 SOUTH BEND,IN 46617	Expansion A3	66-02-32-200-001.000-005	Pulaski	31/2	32	005-00410-00 NW SEC. 32 169A BLASSER (526) E P THOMPSON (660) MONON (692)	2,611' x 2,599' x 2,646' x 2,628'	300 N 400W WINAMAC,IN 46996
Central	CERES FARMS, LLC	806 HOWARD ST SUITE 200 SOUTH BEND,IN 46617	Expansion A4	66-07-06-100-008.000-010	Pulaski	30/2	6	010-00582-00 NE FRAC SEC 6 27.58A MONON (692)	860' 1,471' x 860' x 1,465	4287 W 200N WINAMAC,IN 46996
Central	CERES FARMS, LLC	806 HOWARD ST SUITE 200 SOUTH BEND,IN 46617	Expansion A4	66-07-06-100-016.000-010	Pulaski	30/2	6	010-01709-00 PT NE FRAC SEC. 6 10A MONON (692)	216' x 2,195' x 216' x 2,198	5600 N 400W WINAMAC,IN 46996
Central	CERES FARMS, LLC	806 HOWARD ST SUITE 200 SOUTH BEND,IN 46617	Expansion A4	66-07-06-100-018.000-010	Pulaski	30/2	6	010-01753-00 PT NE FRAC SEC. 6 20A MONON (692)	399' x 2,192' x 413' x 2,198	5600 N 400W WINAMAC,IN 46996
Central	KRULIK, JOSEPH & BRENDA	9457 W STATE ROAD 14 WINAMAC,IN 46996	Expansion A5	66-03-34-400-010.000-012	Pulaski	31/3	34	012-00381-00 PT SE SE SEC. 34 39A E.P. THOMPSON (660) MONON (692)	1,314' x 1,329' x 1,315' x 1,326'	700 W 200N WINAMAC,IN 46996
Central	KRULIK, JOSEPH J. & BRENDA K., H&W	9457 W STATE ROAD 14 WINAMAC,IN 46996	Expansion A5	66-03-34-400-009.000-012	Pulaski	31/3	34	012-00350-00 SW SE SEC. 34 40A E.P.THOMPSON (660) MONON (692)	1,338' x 1,329' x 1,341' 1,317'	700 N 700W WINAMAC,IN 46996
Central	GUTWEIN, ADELINE M., TRUST	26579 E 1000 North Rd Forrest, IL 61741-9427	Expansion A6	66-06-03-200-016.000-008	Pulaski	30/3	3	008-00169-00 PT N 2 NW SEC. 3 7.432A E.P. THOMPSON (660) MONON (692)	245' x 1,186' x 152' x 1,214'	800 W 200N WINAMAC,IN 46996
Central	GUTWEIN, ADELINE M., TRUST	26579 E 1000 North Rd Forrest, IL 61741-9427	Expansion A6	66-06-03-200-005.000-008	Pulaski	30/3	3	008-00066-00 SE NW SEC 3 40A E.P. THOMPSON (660) MONON (692)	1,353' x 1,320' x 1,347' x 1,326	800 W 200N WINAMAC,IN 46996
Central	GUTWEIN, ADELINE M., TRUST	26579 E 1000 North Rd Forrest, IL 61741-9427	Expansion A6	66-06-03-100-002.000-008	Pulaski	30/3	3	008-00113-00 NW NE SEC 3 34.86A E.P. THOMPSON (660) MONON (692)	1,303' x 1,179' x 1,306' x 1,211'	800 W 200N WINAMAC,IN 46996
Central	GUTWEIN, ADELINE M., TRUST	26579 E 1000 North Rd Forrest, IL 61741-9427	Expansion A6	66-06-03-100-006.000-008	Pulaski	30/3	3	008-00065-00 SW NE SEC 3 40A E.P. THOMPSON (660) MONON (692)	1,303' x 1,332' x 1,320' x 1,329'	700 W 200N WINAMAC,IN 46996
Central	GUTWEIN, ADELINE M., TRUST	26579 E 1000 North Rd Forrest, IL 61741-9427	Expansion A6	66-06-03-100-003.000-008	Pulaski	30/3	3	008-00064-00 E 2 NE SEC 3 74.86A E.P. THOMPSON (660) MONON (692)	1,332' x 2,484' x 1,329' x 2,505	200 N 700W WINAMAC,IN 46996
Central	GUTWEIN, ADELINE M., TRUST	26579 E 1000 North Rd Forrest, IL 61741-9427	Expansion A6/A7	66-06-02-200-001.000-008	Pulaski	30/3	2	008-00063-00 W 2 NW SEC. 2 76.40A E.P. THOMPSON (660) MONON (692)	1,317' 2,561' x 1,347' x 2,481'	700 W 200N WINAMAC,IN 46996
Central	KRULIK, TRENTON J.	9285 W 200 N WINAMAC,IN 46996	Expansion A6	66-06-03-400-010.000-008	Pulaski	30/3	3	008-00093-00 E 2 NW SE SEC 3 20A E.P. THOMPSON (660) MONON (692)	641' x 1,317' x 638' x 1,326	7102 W 100N WINAMAC,IN 46996
Central	KRULIK, TRENTON J.	9285 W 200 N WINAMAC,IN 46996	Expansion A6	66-06-03-400-011.000-008	Pulaski	30/3	3	008-00092-00 E 2 SE SEC 3 80A LEACH (595) E.P. THOMPSON (660) MONON (693)	1,329' x 2,647' x 1,300' x 2,647'	7102 W 100N WINAMAC,IN 46996
Central	SOMMERS, STEVEN P. & DANNA A., H&W	1331 N 600 W WINAMAC,IN 46996	Expansion A6/A7	66-06-02-300-005.000-008	Pulaski	30/3	2	008-00162-00 W 2 SW SEC 2 80A LEACH (595) E.P. THOMPSON (660) MONON (692)	1,351' x 2,659' x 1,352' x 2,647'	100 N 700W WINAMAC,IN 46996
Central	SOMMERS, STEVEN P. & DANNA A., H&W	1331 N 600 W WINAMAC,IN 46996	Expansion A7	66-06-02-200-004.000-008	Pulaski	30/3	2	008-00160-00 SE NW SEC 2 40A E.P. THOMPSON (660) MONON (692)	1,359' x 1,329' x 1,362' x 1,320'	700 W 100N WINAMAC,IN 46996
Central	SOMMERS, STEVEN P. & DANNA A., H&W	1331 N 600 W WINAMAC,IN 46996	Expansion A7	66-06-02-300-006.000-008	Pulaski	30/3	2	008-00163-00 NE SW SEC 2 40A LEACH (595) E.P. THOMPSON (660) MONON (692)	1,353' 1,326' x 1,383' x 1,321'	100 N 700W WINAMAC,IN 46996
Central	SOMMERS, STEVEN P. & DANNA A., H&W	1331 N 600 W WINAMAC,IN 46996	Expansion A7	66-06-02-400-007.000-008	Pulaski	30/3	2	008-00159-00 N 2 SE SEC 2 76.59A LEACH (595) E.P. THOMPSON (660) MONON (692)	2,681' 1,338' x 2,682' x 1,329'	1395 N 600W WINAMAC,IN 46996
Central	KROHN, ROBERT H. & KROHN, MARTHA K., JOINT REVOCABLE LIVING TRUST	5400 W 100 N WINAMAC,IN 46996	Expansion A7	66-06-02-300-008.000-008	Pulaski	30/3	2	008-00083-00 SE SW SEC 2 40A LEACH (595) MONON (692) E.P. THOMPSON (660)	1,386' x 1,321' x 1,386' x 1,327'	6420 W 100N WINAMAC,IN 46996
Central	KROHN, ROBERT H. & KROHN, MARTHA K., JOINT REVOCABLE LIVING TRUST	5400 W 100 N WINAMAC,IN 46996	Expansion A7	66-06-02-400-009.000-008	Pulaski	30/3	2	008-00082-00 S 2 SE SEC 2 80A LEACH (595) E.P. THOMPSON (660) MONON (692)	2,665' x 1,356' x 2,677' x 1,326'	5400 W 100N WINAMAC,IN 46996
Central	KROHN, ROBERT H. & KROHN, MARTHA K., JOINT REVOCABLE LIVING TRUST	5400 W 100 N WINAMAC,IN 46996	Expansion A9	66-06-11-300-002.000-008	Pulaski	30/3	11	008-00078-00 NE NW SEC 11 40A LEACH (595) MONON (692)	1,377' x 1,341' x 1,377' x 1,338'	5400 W 100N WINAMAC,IN 46996
Central	KROHN, ROBERT H. & KROHN, MARTHA K., JOINT REVOCABLE LIVING TRUST	5400 W 100 N WINAMAC,IN 46996	Expansion A9	66-06-11-100-003.000-008	Pulaski	30/3	11	008-00079-00 PT NW NE SEC 11 22.17A E P THOMPSON (660) MONON (692)	653' 1,334' 659' x 1,347'	5400 W 100N WINAMAC,IN 46996
Central	KOLISH, RYAN J. & KOLISH, MATTHEW J., T/C	343 N 700 W WINAMAC,IN 46996	Expansion A8	66-06-10-100-019.001-008	Pulaski	30/3	10	008-00240-00 PT NW NE SEC 10 32.28A LEACH (595) E. P.THOMPSON (660) MONON (692)	1,353' 1,318' 1,335' 1,318'	100 N 700W WINAMAC,IN 46996
Central	KOLISH, RYAN J. & KOLISH, MATTHEW J., T/C	343 N 700W WINAMAC,IN 46996	Expansion A8	66-06-10-100-005.000-008	Pulaski	30/3	10	008-00098-00 S 2 NE SEC 10 80A LEACH (595) MONON (692)	2,665' x 1,353' x 2,671' x 1,324'	343 N 700W WINAMAC,IN 46996
Central	KOLISH, RYAN J. & KOLISH, MATTHEW J., T/C	343 N 700W WINAMAC,IN 46996	Expansion A8	66-06-10-100-003.000-008	Pulaski	30/3	10	008-00099-00 NE NE SEC 10 40A LEACH (595) MONON (692)	1,312' x 1,332' x 1,321' x 1,315'	700 W & 100N WINAMAC,IN 46996
Central	KOLISH, RYAN J. & KOLISH, MATTHEW J., T/C	343 N 700W WINAMAC,IN 46996	Expansion A8	66-06-10-400-008.000-008	Pulaski	30/3	10	008-00100-00 PT N 2 SE SEC 10 78.76A LEACH (595) MONON (692)	2,645' x 1,324' x 2,668' x 1,356'	343 N 700W WINAMAC,IN 46996
Central	KOLISH, MARK & DIANE	280 N 700 W WINAMAC,IN 46996	Expansion A9	66-06-11-200-001.000-008	Pulaski	30/3	11	008-00101-00 W 2 NW SEC 11 80A LEACH (595) MONON (692)	1,326' x 2,647' 1,324' x 2,700'	700 W 100N WINAMAC,IN 46996
Central	KOLISH, MARK & DIANE	280 N 700W WINAMAC,IN 46996	Expansion A9	66-06-11-300-007.000-008	Pulaski	30/3	11	008-00103-00 PT W 2 SW SEC 11 73.89A KELLY/UNC (586) LEACH (595) MONON (692)	1,318' x 2,665' x 1,338' x 2,630'	280 N 700W WINAMAC,IN 46996
Central	KOLISH, MARK & DIANE	280 N 700W WINAMAC,IN 46996	Expansion A9	66-06-11-200-006.000-008	Pulaski	30/3	11	008-00102-00 SE NW SEC 11 40A LEACH (595) MONON (692)	1,384' x 1,285' x 1,370' x 1,318'	280 N 700W WINAMAC,IN 46996
Central	OLSON, E. ALLEN & KAYE M.	7824 W 100 N WINAMAC,IN 46996	Expansion A9	66-06-11-300-008.000-008	Pulaski	30/3	11	008-00130-00 PT E 2 SW SEC 11 78.30A KELLY/LINCOLN/OLSON (586) LEACH (595)MONON (692)	1,361' x 2,677' 1,339' 2,659'	600 W 1R 14 WINAMAC,IN 46996
Central	KROFT, KAREN GAY ET AL	PO BOX 542016 OMAHA, NE 68154-8016		66-03-28-400-012.000-012	Pulaski	31/3	28	012-00042-00 S 2 SE SEC. 28 80A KASTEN (585) THOMPSON-LOWER (661) MONON (692)	2,593' x 1,314' x 2,596' x 1,302'	300 N 850W WINAMAC,IN 46996
Central	KROFT, KAREN GAY ET AL	PO BOX 542016 OMAHA, NE 68154-8016		66-03-28-400-011.000-012	Pulaski	31/3	28	012-00041-00 NE SE SEC. 28 40A KASTEN (585) THOMPSON-LOWER (661) MONON (692)	1,308' x 1,323' x 1,317' x 1,320	300 N 800W WINAMAC,IN 46996
Central	KROFT, KAREN GAY ET AL	PO BOX 542016 OMAHA, NE 68154-8016		66-03-28-400-010.000-012	Pulaski	31/3	28	012-00043-00 NW SE SEC. 28 40A KASTEN (585) THOMPSON LOWER (661) MONON (692)	1,302' x 1,308' x 1,293' x 1,308	350 N 850W WINAMAC,IN 46996
Central	SIERZPUTOWSKI, STEVEN & KATHLEEN H. ET AL	1815 E STATE ROAD 10 KNOX,IN 46534		66-03-27-300-007.000-012	Pulaski	31/3	27	012-00573-00 SW SW SEC. 27 40A KASTEN (585) MONON (692)	1,317' x 1,311' x 1,329' x 1,320	300 N 800W WINAMAC,IN 46996
Central	SIERZPUTOWSKI, STEVEN & KATHLEEN H.	1815 E STATE ROAD 10 KNOX,IN 46534		66-03-27-300-008.000-012	Pulaski	31/3	27	012-00391-00 SE SW SEC. 27 40A KASTEN (585) MONON (692)	1,332' x 1,296' x 1,335' x 1,314'	300 N 800W WINAMAC,IN 46996

NOT FOR CONSTRUCTION

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

ENGINEER: A-XIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

EB Consulting, A CALLES Company

JAMES P. LANGE, REGISTERED PROFESSIONAL ENGINEER, STATE OF INDIANA

02/17/2022

PROJECT NAME: MAMMOTH SOLAR 900MW+

CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: PARTICIPATING PROPERTY OWNERS LIST (CENTRAL CONT.)

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MCS03

PARTICIPATING PROPERTY OWNERS LIST (CENTRAL)

Parcel Location	Titleholder Per County Records	Owner Address	Area	Parcel No	County	Township/Range	Section	Legal Description	Property Dimensions	Location Address
Central	BECKER, KENNETH R. REVOCABLE LIVING TRUST	8312 W STATE ROAD 14 WINAMAC, IN 46996	Area 7	66-07-06-300-001.000-010	Pulaski	30/2	6	010-01709-00 PT N.2 SEC. 6 47.190A E P THOMPSON (660) MONON (692)	1,050' x 2,190' x 1,050' x 280' x 260' x 250' x 320' x 425' x 90' x 790'	1202 W SR 14 WINAMAC, IN 46996
Central	BECKER, KENNETH R. REVOCABLE LIVING TRUST	8312 W STATE ROAD 14 WINAMAC, IN 46996	Area 5	66-03-36-400-006.000-012	Pulaski	31/3	36	012-00056-00 PT S.2 SEC 36 53.51A E.P. THOMPSON (660) MONON (692)	2,595' x 850'	200 N 500W WINAMAC, IN 46996
Central	BECKER, KENNETH R. REVOCABLE LIVING TRUST	8312 W STATE ROAD 14 WINAMAC, IN 46996	Area 5	66-03-36-300-005.000-012	Pulaski	31/3	36	012-00057-00 PT S.2 SEC. 36 53.56A E.P. THOMPSON (660) MONON (692)	2,595' x 850'	600 W 200N WINAMAC, IN 46996
Central	D & J FARMS INC.	3518 N 1225 W MEDARYVILLE, IN 47957	Area 2	66-03-35-500-001.000-012	Pulaski	31/3	35	012-00108-00 N.2 SEC. 35 320A E.P. THOMPSON (660) MONON (692)	5,280' x 2,630'	6627 W 300N MEDARYVILLE, IN 47957
Central	DJB LAND LLC	3518 N 1225 W MEDARYVILLE, IN 47957	Area 4	66-03-25-300-008.000-012	Pulaski	31/3	25	012-00299-00 SW SW SEC. 25 40A E.P. THOMPSON (660) MONON (692)	1,320 x 1320	3280 N 600W WINAMAC, IN 46996
Central	DJB LAND LLC	3518 N 1225 W MEDARYVILLE, IN 47957	Area 4	66-03-25-300-005.000-012	Pulaski	31/3	25	012-00300-00 N.2 SW SEC. 25 80A E.P. THOMPSON (660) MONON (692)	2,640 x 1,320	3280 N 600W WINAMAC, IN 46996
Central	PODELL, DOUGLAS J. & CHERYL, H & W	3352 E SURREY CT MONON, IN 47959	Area 8	66-07-06-300-004.000-010	Pulaski	30/2	6	010-01062-00 PT E 2 SW SEC 6 41.568A AGNEW/LWR (519) AGNEW (520)	1,320' x 2,675 x 430' x 1,770' x 900' x 880'	1319 N 300W WINAMAC, IN 46996
Central	PODELL, DOUGLAS J. & CHERYL, H & W	3352 E SURREY CT MONON, IN 47959	Area 8	66-07-06-300-018.000-010	Pulaski	30/2	6	010-01814-00 PT E 2 SW SEC 6 38.432A AGNEW/LWR (519) AGNEW (520) AGNEW/LWR (R)	905' x 1,770'	100 N 500W WINAMAC, IN 46996
Central	PODELL, DOUGLAS J. & CHERYL, H & W	3352 E SURREY CT MONON, IN 47959	Area 8	66-07-06-400-020.001-010	Pulaski	30/2	6	010-02025-00 W 2 SE SEC 6 80A AGNEW/LWR(519) AGNEW (520)	1,320' x 2,675'	4382 W 100N WINAMAC, IN 46996
Central	PODELL, DOUGLAS J. & CHERYL, H & W	3352 E SURREY CT MONON, IN 47959	Area 9	66-07-07-100-003.000-010	Pulaski	30/2	7	010-01064-00 W 2 NE SEC 7 80A AGNEW/LWR (519) AGNEW (520)	1,320' x 2,640'	400 W 100N WINAMAC, IN 46996
Central	LOCKE, JEROME CHARLES	4796 N US HIGHWAY 35 WINAMAC, IN 46996	Area 4	66-02-30-300-009.000-005	Pulaski	31/2	30	005-00608-00 NE SEC. 31 160A SLASSER (526) E.P. THOMPSON (660) MONON (692)	1,320' x 2,640' x 1,090' x 225' x 2,375'	300 N 450W WINAMAC, IN 46996
Central	LOCKE, JEROME CHARLES	4796 N US HIGHWAY 35 WINAMAC, IN 46996	Area 6	66-02-31-200-001.000-005	Pulaski	31/2	31	012-00582-00 SE SE SEC. 25 40A E.P. THOMPSON (660) MONON (692)	1,350' x 2,640'	300 N 450W WINAMAC, IN 46996
Central	LOCKE, JEROME CHARLES	4796 N US HIGHWAY 35 WINAMAC, IN 46996	Area 10	66-02-32-100-002.000-005	Pulaski	31/2	32	005-00919-00 PT SW SW SEC. 31 40.226A MONON (692)	1,340' x 2,560' x 740' x 1,480' x 650' x 1,340'	300 N 325W WINAMAC, IN 46996
Central	J.C. TRUST, GUANCI, GERALD & CHRISTINE, AS TRUSTORS DATED JANUARY 5, 2012	6053 N OCONTO AVE CHICAGO, IL 60631	Area 3	66-03-26-100-008.000-012	Pulaski	31/3	26	010-01834-00 PT E 2 SW SEC. 6 38.432A AGNEW/LWR (519) AGNEW (520) AGNEW/LWR (R)	1,320' x 1,320'	400 N 600W WINAMAC, IN 46996
Central	J.C. TRUST, GUANCI, GERALD & CHRISTINE, AS TRUSTORS DATED JANUARY 5, 2012	6053 N OCONTO AVE CHICAGO, IL 60631	Area 4	66-03-25-200-001.000-012	Pulaski	31/3	25	010-01064-00 W.2 NE SEC 7 80A AGNEW/LWR (519) AGNEW (520)	2,640' x 2,640'	5657 W 400N WINAMAC, IN 46996
Central	J.C. TRUST, GUANCI, GERALD & CHRISTINE, AS TRUSTORS DATED JANUARY 5, 2012	6053 N OCONTO AVE CHICAGO, IL 60631	Area 3	66-03-26-400-011.000-012	Pulaski	31/3	26	010-02025-00 W.2 SE SEC 6 80A AGNEW/LWR (519) AGNEW (520)	2,640' x 2,640'	300 N 600W WINAMAC, IN 46996
Central	J.C. TRUST, GUANCI, GERALD & CHRISTINE, AS TRUSTORS DATED JANUARY 5, 2012	6053 N OCONTO AVE CHICAGO, IL 60631	Area 4	66-03-25-300-009.000-012	Pulaski	31/3	25	012-00584-00 SE NE SEC. 26 40A E.P. THOMPSON (660) MONON (692)	1,320' x 1,320'	300 N 600W WINAMAC, IN 46996
Central	J.C. TRUST, GUANCI, GERALD & CHRISTINE, AS TRUSTORS DATED JANUARY 5, 2012	6053 N OCONTO AVE CHICAGO, IL 60631	Area 4	66-03-25-100-002.000-012	Pulaski	31/3	25	005-00317-00 PT S.2 SW SEC. 30 80.107 A MONON (692) E.P. THOMPSON (660)	2,650' x 660'	5657 W 400N WINAMAC, IN 46996
Central	J.C. TRUST, GUANCI, GERALD & CHRISTINE, AS TRUSTORS DATED JANUARY 5, 2012	6053 N OCONTO AVE CHICAGO, IL 60631	Area 4	66-03-25-400-010.000-012	Pulaski	31/3	25	012-00580-00 NW SEC. 25 160A E.P. THOMPSON (660) MONON (692)	1,320' x 1,320'	300 N 600W WINAMAC, IN 46996
Central	J.C. TRUST, GUANCI, GERALD & CHRISTINE, AS TRUSTORS DATED JANUARY 5, 2012	6053 N OCONTO AVE CHICAGO, IL 60631	Area 4	66-03-25-400-011.000-012	Pulaski	31/3	25	012-00583-00 SE SEC. 26 160A E.P. THOMPSON (660) MONON (692)	1,320' x 1,320'	300 N 450W WINAMAC, IN 46996
Central	J.C. TRUST, GUANCI, GERALD & CHRISTINE, AS TRUSTORS DATED JANUARY 5, 2012	6053 N OCONTO AVE CHICAGO, IL 60631	Area 6	66-02-31-200-002.000-005	Pulaski	31/2	31	005-00609-00 E.2 NW SEC. 31 80A MONDN (692) E.P. THOMPSON (660)	1,320' x 2,640'	400 W 300N WINAMAC, IN 46996
Central	J.C. TRUST, GUANCI, GERALD & CHRISTINE, AS TRUSTORS DATED JANUARY 5, 2012	6053 N OCONTO AVE CHICAGO, IL 60631	Area 6	66-02-31-100-003.000-005	Pulaski	31/2	31	005-00610-00 PT SE & PT E.2 SW ALL N OF THOMPSON DITCH SEC. 31 20A MONON (692) E.P. THOMPSON (660)	2,640' x 2,640'	400 W 300N WINAMAC, IN 46996
Central	J.C. TRUST, GUANCI, GERALD & CHRISTINE, AS TRUSTORS DATED JANUARY 5, 2012	6053 N OCONTO AVE CHICAGO, IL 60631	Area 6	66-02-31-400-005.000-005	Pulaski	31/2	31	012-00127-00 NE NW SEC. 34 40A E.P. THOMPSON (660) MONON (692)	1,940' x 460' x 1,500' x 335' x 1,090' x 1,405' x 35'	400 W 250N WINAMAC, IN 46996
Central	BROWN, JARED P. & BROWN, JOSHUA P., EA UND 1/2 INT - E/T/C	5780 GRAND ST NORTH JUDSON, IN 46366	Area 1	66-03-34-200-002.000-012	Pulaski	31/3	34	010-01789-00 PT N.2 SEC. 6 47.190A E P THOMPSON (660) MONON (692)	1,320' x 1,320'	300 N & 800 W WINAMAC, IN 46996
Central	BROWN, JARED P. & BROWN, JOSHUA P., EA UND 1/2 INT - E/T/C	5780 GRAND ST NORTH JUDSON, IN 46366	Area 1	66-03-34-100-003.000-012	Pulaski	31/3	34	012-00056-00 PT S.2 SEC. 36 53.51A E.P. THOMPSON (660) MONON (692)	2,640' x 2,640'	700 W 500N WINAMAC, IN 46996
Central	BROWN, JARED P. & BROWN, JOSHUA P., EA UND 1/2 INT - E/T/C	5780 GRAND ST NORTH JUDSON, IN 46366	Area 5	66-03-36-400-004.000-012	Pulaski	31/3	36	012-00581-00 W.2 W.2 NE SEC. 25 40A E.P. THOMPSON (660) MONON (692)	2,560' x 1,765'	500 W 200N WINAMAC, IN 46996
Central	BROWN, JOSHUA P. & BROWN, JARED P., EA UND 1/2 INT - T/C	5780 GRAND ST NORTH JUDSON, IN 46366	Area 8	66-07-06-400-005.000-010	Pulaski	30/2	6	012-00550-00 SE SEC. 35 160A E.P. THOMPSON (660) MONON (692)	1,320' x 1,320'	100 N 400W WINAMAC, IN 46996
Central	BROWN, JOSHUA P. & BROWN, JARED P., EA UND 1/2 INT - T/C	5780 GRAND ST NORTH JUDSON, IN 46366	Area 8	66-07-06-400-007.000-010	Pulaski	30/2	6	012-00698-00 PT SW SEC. 35 .36A E P THOMPSON (660) MONON (692)	1,320' x 1,320'	100 N 400W WINAMAC, IN 46996
Central	BROWN, JOSHUA P. & BROWN, JARED P., EA UND 1/2 INT - T/C	5780 GRAND ST NORTH JUDSON, IN 46366	Area 8	66-07-05-300-007.000-010	Pulaski	30/2	5	012-00551-00 PT SW SEC. 35 .936A E.P. THOMPSON (660) MONON (692)	2,640' x 2,640'	1319 N 300W WINAMAC, IN 46996
Central	BROWN, JOSHUA P. & BROWN, JARED P., T/C	5780 GRAND ST NORTH JUDSON, IN 46366	Area 2	66-03-35-300-002.000-012	Pulaski	31/3	35	012-00108-00 N.2 SEC. 35 320A E.P. THOMPSON (660) MONON (692)	2,640' x 1,230' x 795' x 1,000' x 270' x 355' x 1,350' x 2,640' x 775' x 720' x 845' x 325' x 85' x 360'	200 N 700W WINAMAC, IN 46996
Central	BROWN, JOSHUA P. & BROWN, JARED P., T/C	5780 GRAND ST NORTH JUDSON, IN 46366	Area 2	66-03-35-400-003.000-012	Pulaski	31/3	35	012-00299-00 SW SW SEC. 25 40A E.P. THOMPSON (660) MONON (692)	2,640' x 2,640'	200 N 600W WINAMAC, IN 46996
Central	BROWN, JOSHUA P. & BROWN, JARED P., T/C	5780 GRAND ST NORTH JUDSON, IN 46366	Area 2	66-03-35-300-004.000-012	Pulaski	31/3	35	010-01062-00 PT E.2 SW SEC 6 41.568A AGNEW/LWR (519) AGNEW (520)	725' x 45'	200 N 700W WINAMAC, IN 46996
Central	BROWN, JOSHUA P. & BROWN, JARED P., T/C	5780 GRAND ST NORTH JUDSON, IN 46366	Area 2	66-03-35-300-005.000-012	Pulaski	31/3	35	012-00300-00 N.2 SW SEC. 25 80A E.P. THOMPSON (660) MONON (692)	15' x 780' x 45' x 270' x 55' x 1,050'	200 N 600W WINAMAC, IN 46996
Central	BROWN, JARED P. & BROWN, JOSHUA P., I/T/W/R/S	5780 GRAND ST NORTH JUDSON, IN 46366	Area 6	66-02-31-700-008.000-005	Pulaski	31/2	31	012-00126-00 NE SEC. 34 160A E.P.THOMPSON (660) MONON (692)	1,405' x 1,025' x 360' x 570' x 1,870' x 2,410' x 220' x 630' x 2,395'	200 N 400W WINAMAC, IN 46996
Central	BROWN, JARED P. & BROWN, JOSHUA P., I/T/W/R/S	5780 GRAND ST NORTH JUDSON, IN 46366	Area 6	66-02-31-300-004.000-005	Pulaski	31/2	31	012-00585-00 SW SE SEC. 25 40A E.P. THOMPSON (660) MONON (692)	1,320' x 1,375'	500 W 250N WINAMAC, IN 46996
Central	BROWN, JARED P. & BROWN, JOSHUA P., I/T/W/R/S	5780 GRAND ST NORTH JUDSON, IN 46366	Area 6	66-02-31-300-009.000-005	Pulaski	31/2	31	010-01061-00 E.2 N.2 SE SEC 6 40A AGNEW/LWR (519) AGNEW (520)	1,375' x 1,085' x 260' x 205' x 1,105' x 1,305'	500 W 200N WINAMAC, IN 46996
Central	KOUSH FAMILY FARMS, INC	1507 W 100 S WINAMAC, IN 46996	Expansion A1	66-03-26-200-001.000-012	Pulaski	31/3	26	012-00289-00 NW NW SEC. 26 38.4A MONON (692)	925' x 185' x 390' x 1,135' x 1,330' x 1,330'	400 N 700W WINAMAC, IN 46996
Central	SIERZPUTOWSKI, STEVEN & KATHLEEN H.	1815 E STATE ROAD 10 KNOX, IN 46534	Expansion A1	66-03-26-200-006.000-012	Pulaski	31/3	26	012-00589-00 SW NW SEC. 26 38A E.P. THOMPSON (660) MONON (692)	1,330' x 1,325' x 915' x 245' x 390' x 1,075'	400 N 700W WINAMAC, IN 46996
Central	SIERZPUTOWSKI, STEVEN & KATHLEEN H.	1815 E STATE ROAD 10 KNOX, IN 46534	Expansion A1	66-03-26-300-009.000-012	Pulaski	31/3	26	012-00589-00 N.2 NW SW SEC. 26 20A E.P. THOMPSON (660) MONON (692)	1,320' x 660'	700 W 400N WINAMAC, IN 46996
Central	SIERZPUTOWSKI, STEVEN & KATHLEEN H.	1815 E STATE ROAD 10 KNOX, IN 46534	Expansion A1	66-03-26-300-010.000-012	Pulaski	31/3	26	013-00390-00 E.2 SW SEC. 26 80A E.P. THOMPSON (660) MONON (692)	1,320' x 2,640'	300 N 700W WINAMAC, IN 46996
Central	SIERZPUTOWSKI, STEVEN & KATHLEEN H.	1815 E STATE ROAD 10 KNOX, IN 46534	Expansion A7	66-06-01-200-002.000-008	Pulaski	30/3	2	008-00166-00 NE NW SEC 2 39.58A E.P. THOMPSON (660) MONON (692)	1,305' x 1,330' x 1,350' x 1,250'	6517 W 200N WINAMAC, IN 46996
Central	SIERZPUTOWSKI, STEVEN & KATHLEEN H.	1815 E STATE ROAD 10 KNOX,IN 46534	Expansion A7	66-06-01-100-003.000-008	Pulaski	30/3	2	008-00165-00 NE SEC 2 168.67A E.P. THOMPSON (660) MONON (692)	2,664' x 2,947' x 2,677' x 2670'	200 N 600W WINAMAC, IN 46996
Central	SIERZPUTOWSKI, STEVEN & KATHLEEN H., H&W	1815 E STATE ROAD 10 KNOX,IN 46534	Expansion A1	66-03-26-100-004.000-012	Pulaski	31/3	26	012-00301-00 PT E.2 W.2 NE SEC. 26 38.56A E.P. THOMPSON (660) MONON (692)	673' x 2,665' x 679' x 2,665'	400 N 600W WINAMAC,IN 46996
Central	BRANDT, JOSEPH	2140 N 400 E WINAMAC,IN 46996	Expansion A1	66-03-26-200-002.000-012	Pulaski	31/3	26	012-00061-00 E.2 NW SE. 26 76.23AA MONON (692)	1,323' x 2,645' x 1,329' x 2,651'	400 N 600W WINAMAC,IN 46996
Central	BRANDT, JOSEPH	2140 N 400 E WINAMAC,IN 46996	Expansion A1	66-03-26-100-007.000-012	Pulaski	31/3	26	012-00062-00 W.2 SW NE SEC. 26 20A E.P. THOMPSON (660) MONON (692)	673' x 1,346' x 670' x 1340'	400 N .3889 MI W OF 600W WINAMAC,IN 46996
Central	ANLIKER, BEVERLY; FINNEGAN, BRENDA; HANSEN, RAYMOND	9105 W 800S, FRANCESVILLE, IN 47946	Expansion A1	66-03-26-100-003.000-012	Pulaski	31/3	26	012-00215-00 W.2 NW NE SEC. 26 20A MONON (692)	679' x 1305' x 670' x 1302'	400 N 600W WINAMAC,IN 46996
Central	BROWN, SHAYLA R.	9766 W 1800 S WANATAH,IN 46390	Expansion A1	66-03-26-100-023.002-012	Pulaski	31/3	26	012-00115-00 PT NE NE SEC. 26 20.283A E.P. THOMPSON (660) MONON (692)	983' x 874' x 980' x 888'	600 W & 400N WINAMAC,IN 46996
Central	BUSSE, CORY & JAMIE, H&W	6207 W 400 N WINAMAC,IN 46996	Expansion A1	66-03-26-100-024.003-012	Pulaski	31/3	26	012-00115-00 PT NE NE SEC. 26 8.283A E.P. THOMPSON (660) MONON (692)	971' x 428' x 957' x 452'	6207 W 400N WINAMAC,IN 46996
Central	BUSSE LEASING, LLC	6207 W 400 N WINAMAC,IN 46996	Expansion A1	66-03-26-100-005.000-012	Pulaski	31/3	26	012-00115-00 PT NE NE SEC. 26 21.77A E.P. THOMPSON (660) MONON (692)	414' x 192' x 416' x 204'	600 W & 400N WINAMAC,IN 46996

NOT FOR CONSTRUCTION

DESIGNED: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

E3 Consulting, A MASER Company

JAMES S. P. LANGELL, REGISTERED, 10400004, STATE OF INDIANA, PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW+/-

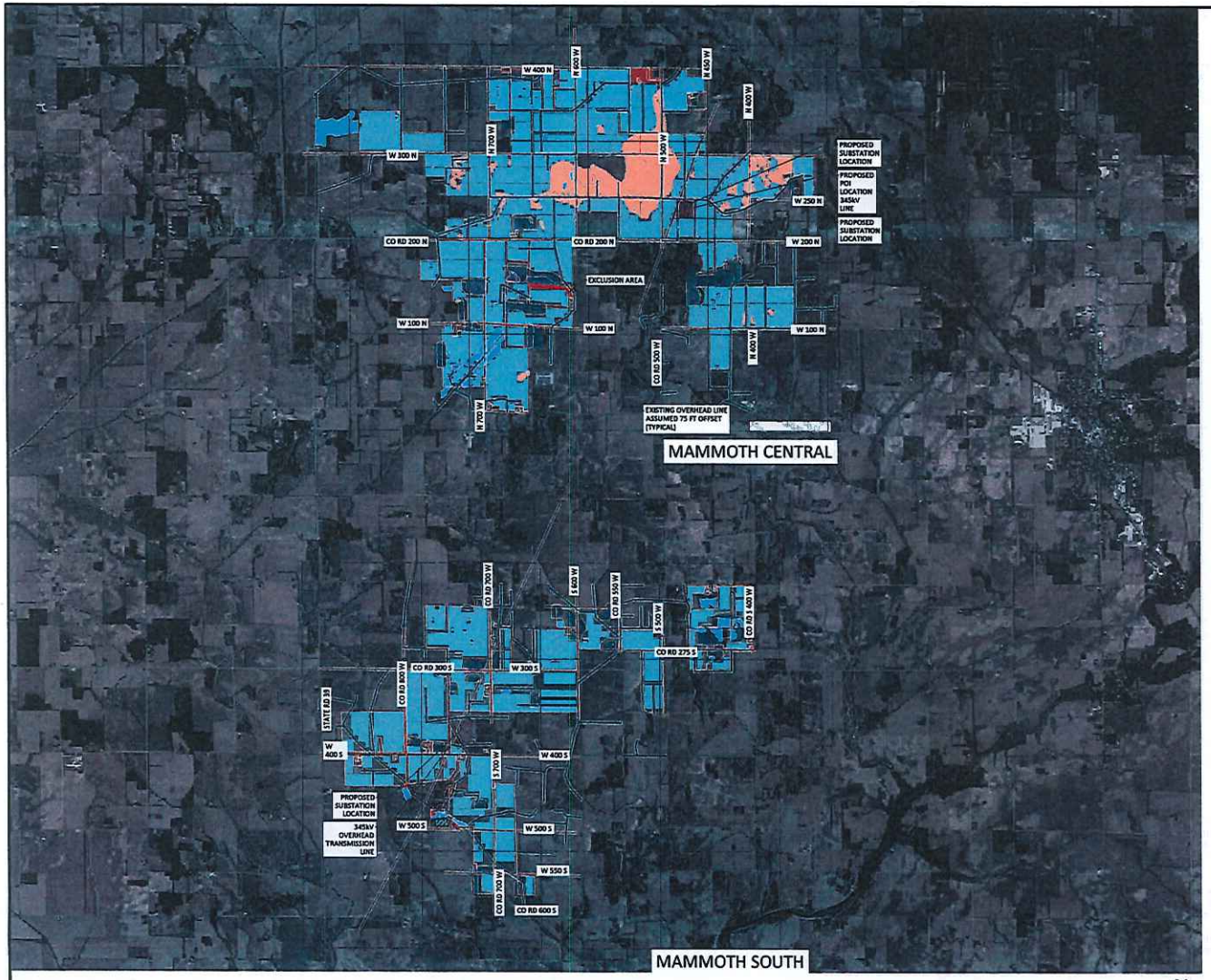
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: PARTICIPATING PROPERTY OWNERS LIST (CENTRAL)

DESIGN PROFESSIONAL: DECKER

PROJECT NO.: 210190

SHEET NUMBER: MCS02



MAMMOTH CENTRAL AND SOUTH SOLAR ARRAY OVERVIEW

SCALE: 1" = 3000'

PARAMETER	VALUE		UNITS
PROJECT	MAMMOTH CENTRAL	MAMMOTH SOUTH	—
PROJECT AC CAPACITY (POI LIMIT)	600	300	MW
INVERTER CAPACITY (@45 C)	3600	3600	kVA
# INVERTER	186	93	#
TOTAL INVERTER CAPACITY	669.6	334.8	MVA
MODULE POWER	550	550	W
MODULE STRING LENGTH	36	36	#
# MODULES	1,365,984	682,993	#
# STRINGS/INVERTER	204	204	#
DC CAPACITY/INVERTER	4039.2	4039.2	kW
INVERTER DC/AC RADIO	1.122	1.122	—
PROJECT DC CAPACITY	751.291	375.646	MW
OVERALL DC/AC RATIO (POI)	1.252	1.252	—

*ALL DIMENSIONS AND QUANTITIES SHOWN ARE APPROXIMATE, FINAL DIMENSIONS TO BE FIELD VERIFIED.

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX [3]

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV

* ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

MINIMUM SOLAR ARRAY SETBACKS	
DISTANCE FROM A...	DISTANCE SETBACK
FROM ANY CSES COMPONENT TO AN INTERNAL DITCH	75'
FROM ANY CSES COMPONENT TO A NON-PARTICIPATING/NON-INCLUDED PROPERTY LINE OR ANY RIGHT-OF WAY	150'
FROM ANY DITCH, OVERHEAD LINE, WETLAND, OR FLOODWAY	75'
MINIMUM INVERTER SETBACKS	
DISTANCE FROM A...	DISTANCE SETBACK
FROM ANY PROPERTY LINE, OR FENCING	150'

EQUIPMENT - BASIS OF DESIGN	
MODULES - BIFACIAL	RISEN - RSM110-8-550BDMG
SOLAR TRACKING SYSTEM	NEXTRACKER-SINGLE AXIS TRACKER
INVERTER/TRANSFORMER	SUNGROW - SG3600UD

GENERAL NOTES:

1. ALL CSES GROUND MOUNTED ELECTRICAL AND CONTROL EQUIPMENT SHALL BE SURROUNDED BY A 7' TALL FENCE.
2. ACCESS ROADS TO THE SOLAR ARRAYS WILL FOLLOW THE EXISTING ACCESS ROADS TO THE EXTENT POSSIBLE.
3. ACCESS TO ALL SOLAR ARRAY SITES SHALL BE PROVIDED WITH A LOCKED GATE.
4. ANTICIPATED POINT OF INTERCONNECTION (POI) LOCATION ULTIMATELY DETERMINED BY THE LOCAL UTILITY.
5. UNDERGROUND AC/DC CONDUIT AND CABLING SHALL CONFORM TO IEEE STANDARDS. DC ELECTRICAL CABLING TO UTILIZE ABOVEGROUND CAB SOLAR CABLE MANAGEMENT SYSTEM.
6. ALL SIGNAGE SHALL CONFORM TO IEEE STANDARDS.
7. LIGHT POLES AND FIXTURES SHALL BE LOCATED AT EACH SUBSTATION AND UTILITY SWITCHYARD. LIGHT FIXTURES SHALL BE A DOWN-LIGHT WITH HOUSE SIDE SHIELD TO MINIMIZE UPLIGHT AND LIGHT TRESPASS ONTO OTHER PROPERTIES.
8. EQUIPMENT AND INSTALLATION WILL CONFORM TO NATIONAL ELECTRIC CODE REQUIREMENTS AND OTHER APPLICABLE REGULATIONS.

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240
E3 Consulting, A MILLER Company
JAMES P. LANGE, REGISTERED, No. 21819, STATE OF INDIANA, PROFESSIONAL ENGINEER
02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MWAC

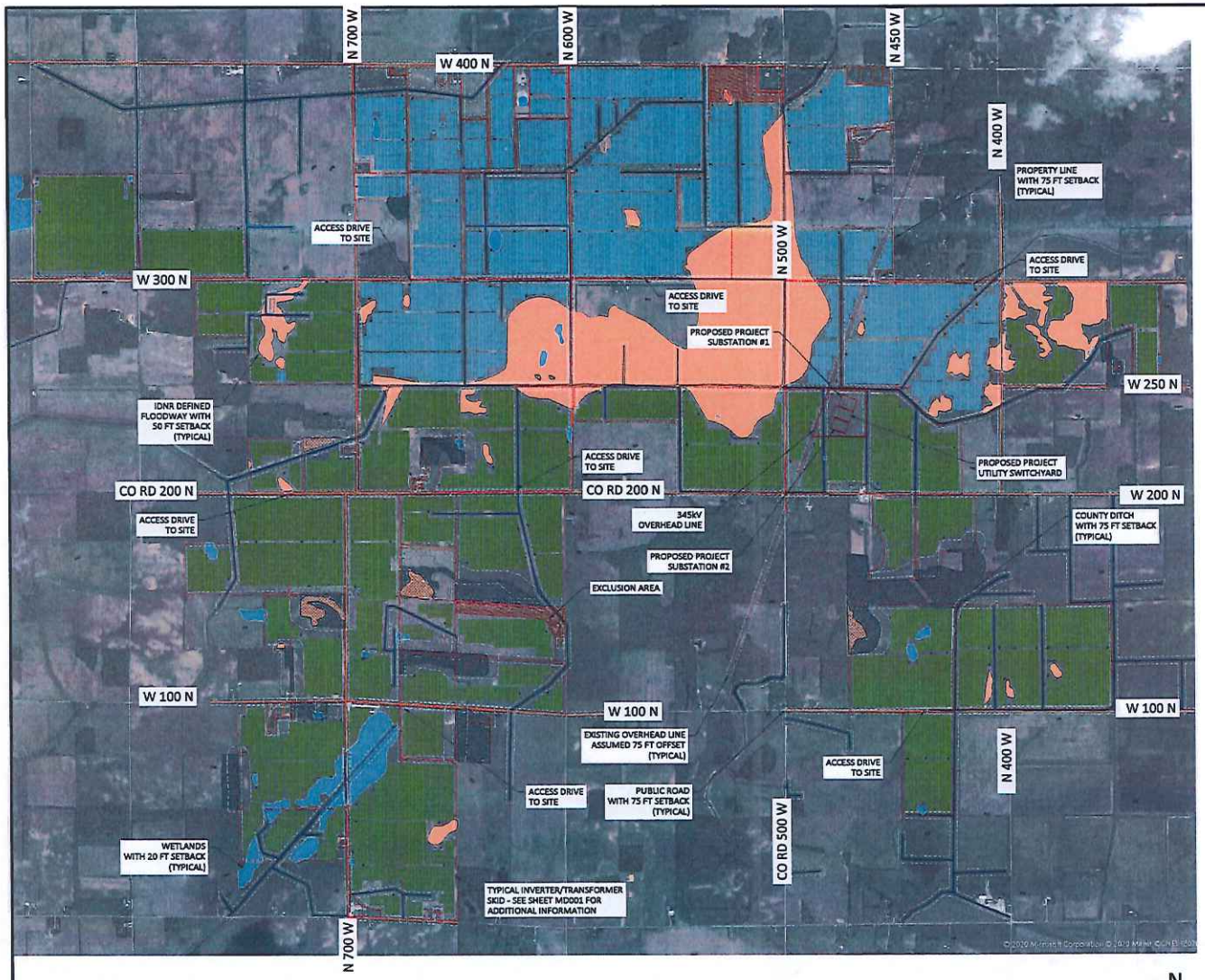
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: CENTRAL AND SOUTH SOLAR ARRAY AND BOUNDARY MAP

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MCS04



MAMMOTH CENTRAL I & II SOLAR ARRAY OVERVIEW

SCALE: 1" = 1200'

N

REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX
- SOLAR ARRAY CENTRAL II

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV
* ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

MINIMUM SOLAR ARRAY SETBACKS	
DISTANCE FROM A...	DISTANCE SETBACK
FROM ANY CSES COMPONENT TO AN INTERNAL DITCH	75'
FROM ANY CSES COMPONENT TO A NON-PARTICIPATING/NON-INCLUDED PROPERTY LINE OR ANY RIGHT-OF WAY	150'
FROM ANY DITCH, OVERHEAD LINE, WETLAND, OR FLOODWAY	75'
MINIMUM INVERTER SETBACKS	
DISTANCE FROM A...	DISTANCE SETBACK
FROM ANY PROPERTY LINE, OR FENCING	150'

EQUIPMENT - BASIS OF DESIGN	
MODULES - BIFACIAL	RISEN - RSM110-8-550BDMG
SOLAR TRACKING SYSTEM	NEXTRACKER-SINGLE AXIS TRACKER
INVERTER/TRANSFORMER	SUNGROW - SG3600UD

GENERAL NOTES:

1. ALL CSES GROUND MOUNTED ELECTRICAL AND CONTROL EQUIPMENT SHALL BE SURROUNDED BY A 7' TALL FENCE.
2. ACCESS ROADS TO THE SOLAR ARRAYS WILL FOLLOW THE EXISTING ACCESS ROADS TO THE EXTENT POSSIBLE.
3. ACCESS TO ALL SOLAR ARRAY SITES SHALL BE PROVIDED WITH A LOCKED GATE.
4. ANTICIPATED POINT OF INTERCONNECTION (POI) LOCATION ULTIMATELY DETERMINED BY THE LOCAL UTILITY.
5. UNDERGROUND AC/DC CONDUIT AND CABLING SHALL CONFORM TO IEEE STANDARDS. DC ELECTRICAL CABLING TO UTILIZE ABOVEGROUND CAB SOLAR CABLE MANAGEMENT SYSTEM.
6. ALL SIGNAGE SHALL CONFORM TO IEEE STANDARDS.
7. LIGHT POLES AND FIXTURES SHALL BE LOCATED AT EACH SUBSTATION AND UTILITY SWITCHYARD. LIGHT FIXTURES SHALL BE A DOWN-LIGHT WITH HOUSE SIDE SHIELD TO MINIMIZE UPLIGHT AND LIGHT TRESPASS ONTO OTHER PROPERTIES.
8. EQUIPMENT AND INSTALLATION WILL CONFORM TO NATIONAL ELECTRIC CODE REQUIREMENTS AND OTHER APPLICABLE REGULATIONS.

MAMMOTH CENTRAL I & II SYSTEM SPECIFICATIONS	
APPROX. MW	600 MW_{AC}

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 80 EAST COURT STREET, IOWA CITY, IA 52240

Consulting, a RUDER company

JAMES P. KNOX, REGISTERED, STATE OF INDIANA, PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

KEY	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW$_{AC}$

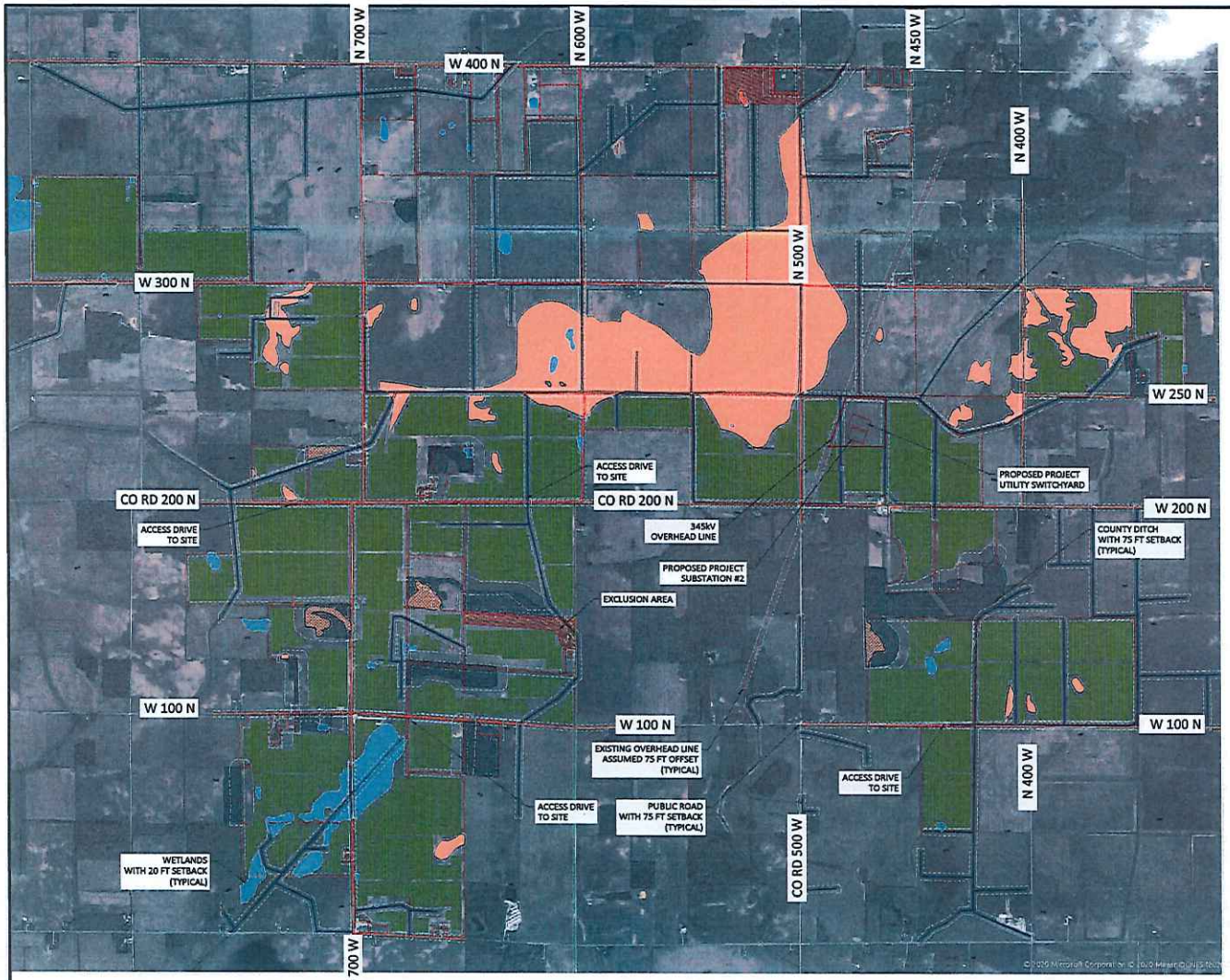
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: MAMMOTH CENTRAL I & II SOLAR ARRAY AND BOUNDARY MAP - OVERVIEW

SHEET NUMBER: MC-0

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER



MAMMOTH CENTRAL II SOLAR ARRAY OVERVIEW

SCALE: 1" = 1200'

N

REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX
- SOLAR ARRAY CENTRAL II

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV

* ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

MINIMUM SOLAR ARRAY SETBACKS	
DISTANCE FROM A...	DISTANCE SETBACK
FROM ANY CSES COMPONENT TO AN INTERNAL DITCH	75'
FROM ANY CSES COMPONENT TO A NON-PARTICIPATING/NON-INCLUDED PROPERTY LINE OR ANY RIGHT-OF WAY	150'
FROM ANY DITCH, OVERHEAD LINE, WETLAND, OR FLOODWAY	75'
MINIMUM INVERTER SETBACKS	
DISTANCE FROM A...	DISTANCE SETBACK
FROM ANY PROPERTY LINE, OR FENCING	150'

EQUIPMENT - BASIS OF DESIGN	
MODULES - BIFACIAL	RISEN - RSM110-8-550BDMG
SOLAR TRACKING SYSTEM	NEXTRACKER-SINGLE AXIS TRACKER
INVERTER/TRANSFORMER	SUNGROW - SG3600UD

GENERAL NOTES:

1. ALL CSES GROUND MOUNTED ELECTRICAL AND CONTROL EQUIPMENT SHALL BE SURROUNDED BY A 7' TALL FENCE.
2. ACCESS ROADS TO THE SOLAR ARRAYS WILL FOLLOW THE EXISTING ACCESS ROADS TO THE EXTENT POSSIBLE.
3. ACCESS TO ALL SOLAR ARRAY SITES SHALL BE PROVIDED WITH A LOCKED GATE.
4. ANTICIPATED POINT OF INTERCONNECTION (POI) LOCATION ULTIMATELY DETERMINED BY THE LOCAL UTILITY.
5. UNDERGROUND AC/DC CONDUIT AND CABLING SHALL CONFORM TO IEEE STANDARDS. DC ELECTRICAL CABLING TO UTILIZE ABOVEGROUND CAB SOLAR CABLE MANAGEMENT SYSTEM.
6. ALL SIGNAGE SHALL CONFORM TO IEEE STANDARDS.
7. LIGHT POLES AND FIXTURES SHALL BE LOCATED AT EACH SUBSTATION AND UTILITY SWITCHYARD. LIGHT FIXTURES SHALL BE A DOWN-LIGHT WITH HOUSE SIDE SHIELD TO MINIMIZE UPLIGHT AND LIGHT TRESPASS ONTO OTHER PROPERTIES.
8. EQUIPMENT AND INSTALLATION WILL CONFORM TO NATIONAL ELECTRIC CODE REQUIREMENTS AND OTHER APPLICABLE REGULATIONS.

MAMMOTH CENTRAL II SYSTEM SPECIFICATIONS	
APPROX. MW	300 MW_{AC}

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 80 EAST COURT STREET, IOWA CITY, IA 52240

EB Consulting, a NAES Company

JAMES P. LANGE, REGISTERED No. 21100041, STATE OF INDIANA, PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW$_{AC}$

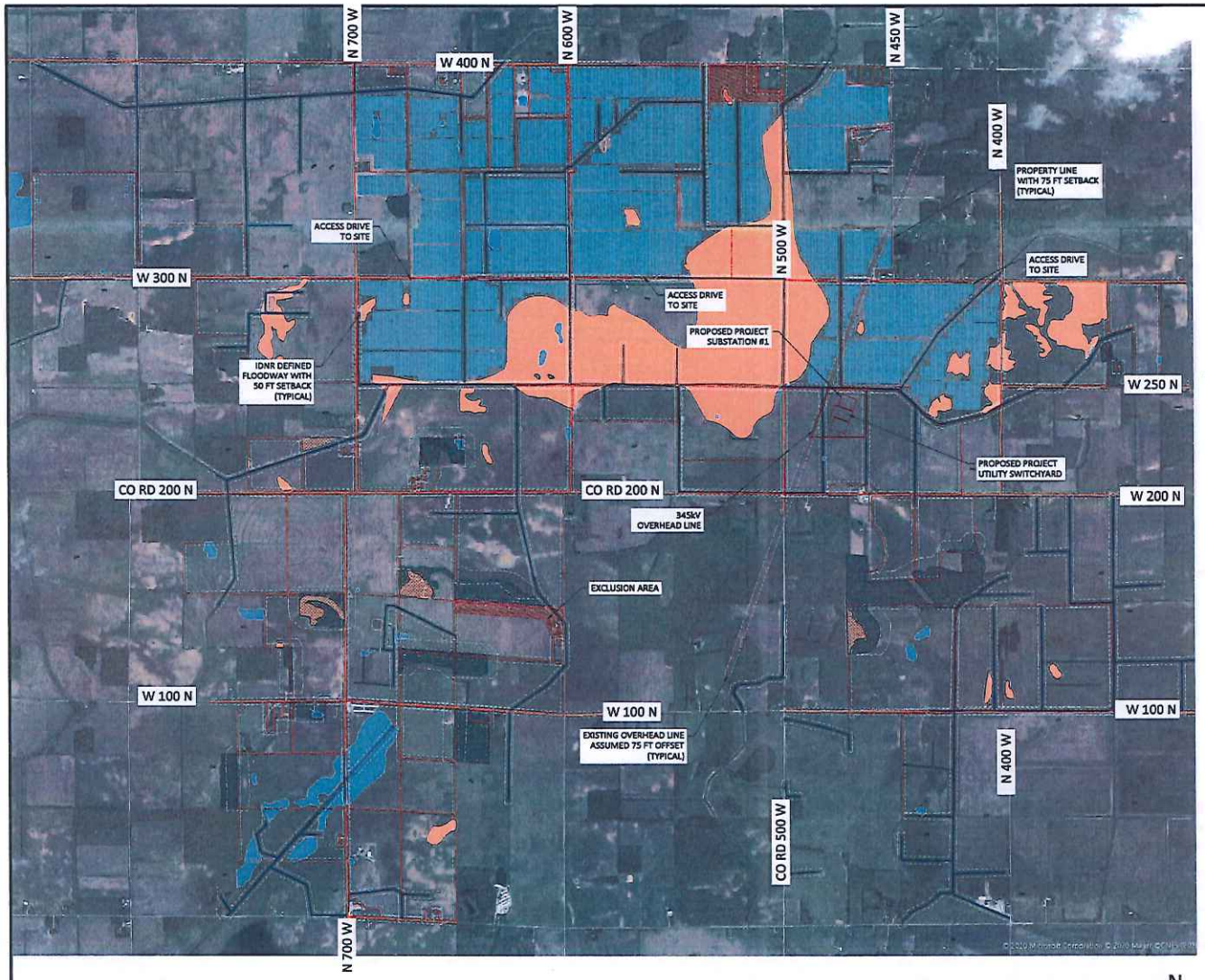
SHEET NAME: MAMMOTH CENTRAL II SOLAR ARRAY AND BOUNDARY MAP - OVERVIEW

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

CLIENT NAME: MAMMOTH SOLAR

SHEET NUMBER: MC-II



MAMMOTH CENTRAL I SOLAR ARRAY OVERVIEW

SCALE: 1" = 1200'

N

REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COORDINATE SYSTEM: INB3-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY 1
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS 2
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX
- SOLAR ARRAY CENTRAL II

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV
   * ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

MINIMUM SOLAR ARRAY SETBACKS	
DISTANCE FROM A...	DISTANCE SETBACK
FROM ANY CSES COMPONENT TO AN INTERNAL DITCH	75'
FROM ANY CSES COMPONENT TO A NON-PARTICIPATING/NON-INCLUDED PROPERTY LINE OR ANY RIGHT-OF WAY	150'
FROM ANY DITCH, OVERHEAD LINE, WETLAND, OR FLOODWAY	75'
MINIMUM INVERTER SETBACKS	
DISTANCE FROM A...	DISTANCE SETBACK
FROM ANY PROPERTY LINE, OR FENCING	150'

EQUIPMENT - BASIS OF DESIGN	
MODULES - BIFACIAL	RISEN - RSM110-8-550BDMG
SOLAR TRACKING SYSTEM	NEXTRACKER-SINGLE AXIS TRACKER
INVERTER/TRANSFORMER	SUNGROW - SG3600UD

GENERAL NOTES:

1. ALL CSES GROUND MOUNTED ELECTRICAL AND CONTROL EQUIPMENT SHALL BE SURROUNDED BY A 7' TALL FENCE.
2. ACCESS ROADS TO THE SOLAR ARRAYS WILL FOLLOW THE EXISTING ACCESS ROADS TO THE EXTENT POSSIBLE.
3. ACCESS TO ALL SOLAR ARRAY SITES SHALL BE PROVIDED WITH A LOCKED GATE.
4. ANTICIPATED POINT OF INTERCONNECTION (POI) LOCATION ULTIMATELY DETERMINED BY THE LOCAL UTILITY.
5. UNDERGROUND AC/DC CONDUIT AND CABLING SHALL CONFORM TO IEEE STANDARDS. DC ELECTRICAL CABLING TO UTILIZE ABOVEGROUND CAB SOLAR CABLE MANAGEMENT SYSTEM.
6. ALL SIGNAGE SHALL CONFORM TO IEEE STANDARDS.
7. LIGHT POLES AND FIXTURES SHALL BE LOCATED AT EACH SUBSTATION AND UTILITY SWITCHYARD. LIGHT FIXTURES SHALL BE A DOWN-LIGHT WITH HOUSE SIDE SHIELD TO MINIMIZE UPLIGHT AND LIGHT TRESPASS ONTO OTHER PROPERTIES.
8. EQUIPMENT AND INSTALLATION WILL CONFORM TO NATIONAL ELECTRIC CODE REQUIREMENTS AND OTHER APPLICABLE REGULATIONS.

MAMMOTH CENTRAL I SYSTEM SPECIFICATIONS	
APPROX. MW	300 MW_{AC}

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

E3 Consulting, A JACOBS Company

JAMES P. LANGEL, REGISTERED PROFESSIONAL ENGINEER, STATE OF INDIANA, 10907018 — 02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MWac

CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: MAMMOTH CENTRAL I SOLAR ARRAY AND BOUNDARY MAP - OVERVIEW

PROJECT NO.: 210190

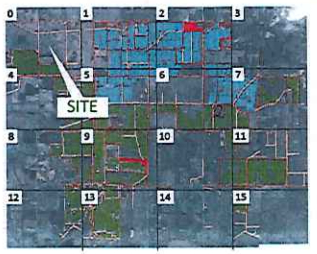
ECOM PROFESSIONAL: DECKER

SHEET NUMBER: MC-I

CENTRAL SOLAR ARRAY - GRID 0

SCALE: 1" = 300'

N



CENTRAL REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COORDINATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX [3]
- SOLAR ARRAY CENTRAL II

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV
* ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

NOT FOR CONSTRUCTION

ENGINEER
AXIOM CONSULTANTS
60 EAST COURT STREET, IOWA CITY, IA 52240
E3 Consulting
A JULIES Company

JAMES P. LANDRUM
REGISTERED
No. 21100041
STATE OF INDIANA
PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW+

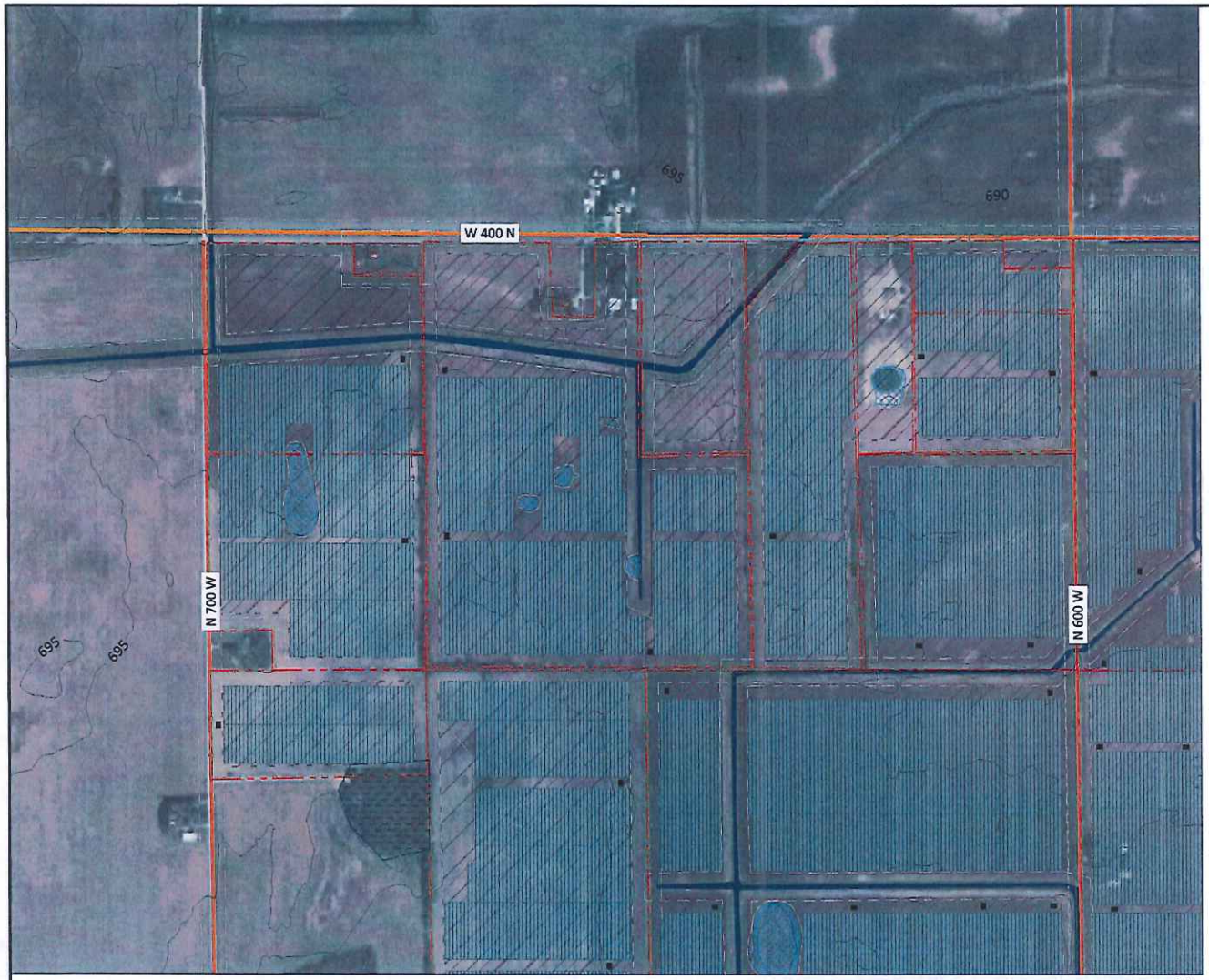
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 0

PROJECT NO.: 210190

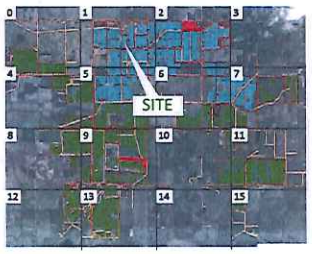
DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MC001



CENTRAL SOLAR ARRAY - GRID 1
SCALE: 1" = 300'

N



CENTRAL REFERENCE GRID (1)
SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°
EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N
COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX [3]
- SOLAR ARRAY CENTRAL II

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV
* ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

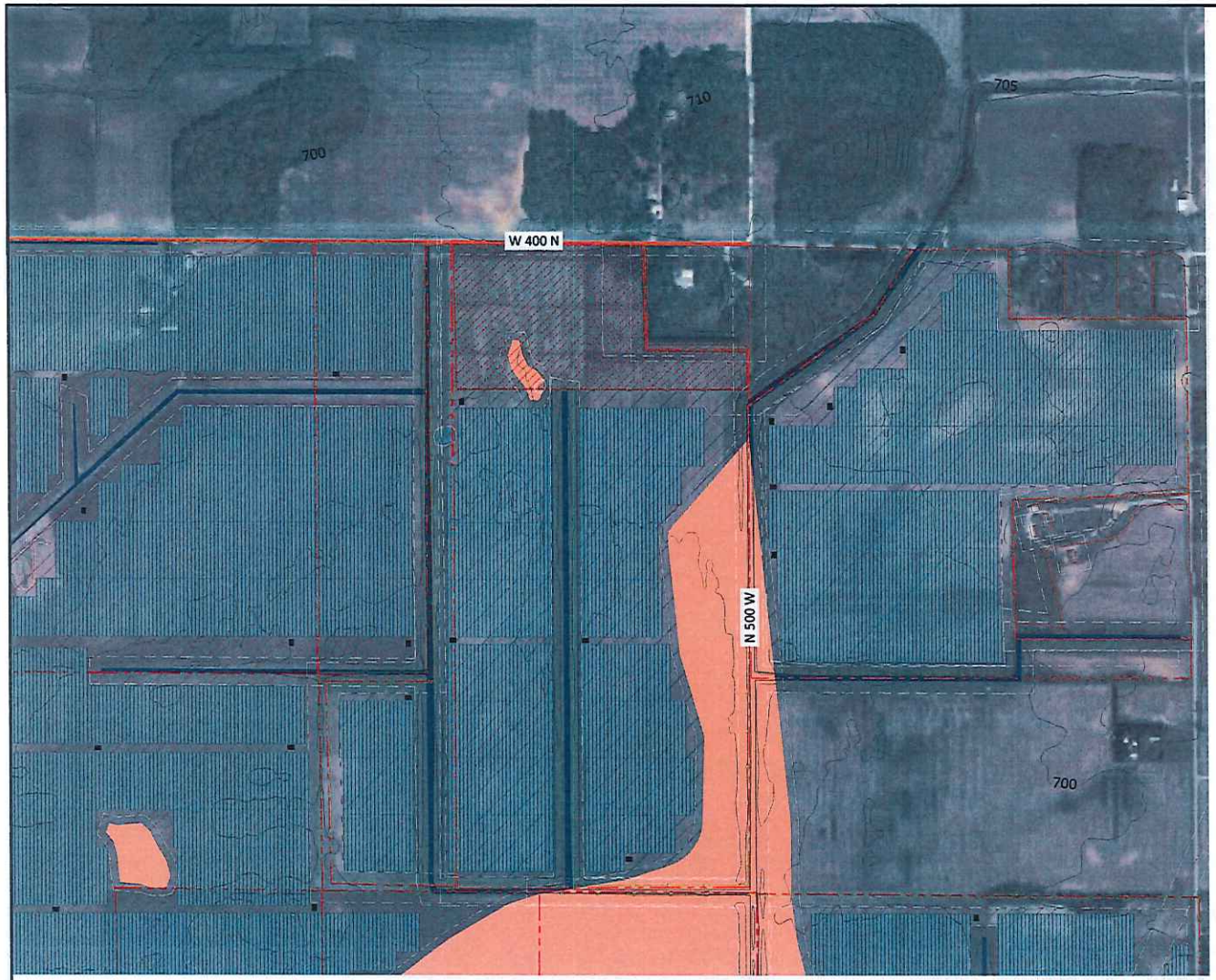
E3 Consulting, a MEC Company

JAMES P. LANGE, REGISTERED, No. 21102, STATE OF INDIANA, PROFESSIONAL ENGINEER
02/17/2022

DRAWING LOG

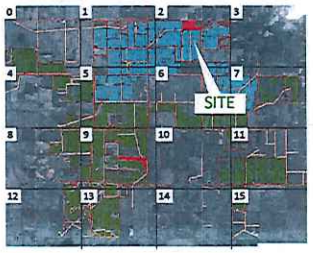
REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MWac
CLIENT NAME: MAMMOTH SOLAR
SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 1
PROJECT NO.: 210190
DESIGN PROFESSIONAL: DECKER
SHEET NUMBER: MC002



CENTRAL SOLAR ARRAY - GRID 2
SCALE: 1" = 300'

N



CENTRAL REFERENCE GRID (1)
SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°
EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N
COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX [3]
- SOLAR ARRAY CENTRAL II

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV
* ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

NOT FOR CONSTRUCTION

DESIGNED: AXIOM CONSULTANTS, 80 EAST COURT STREET, IOWA CITY, IA 52240

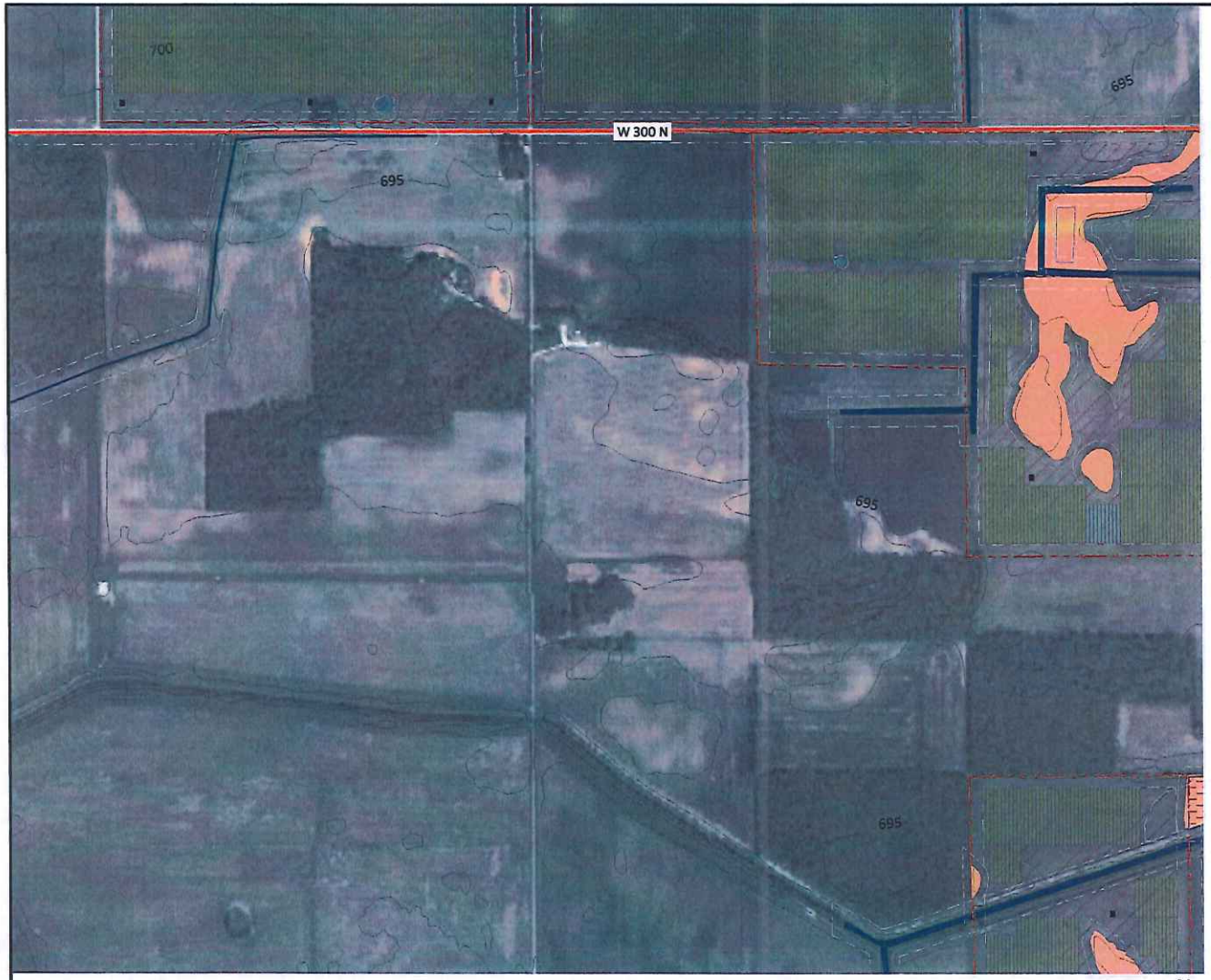
E3 Consulting, A MEAD Company

JAMES P. LANGE, REGISTERED, STATE OF INDIANA, PROFESSIONAL ENGINEER
02/17/2022

DRAWING LOG

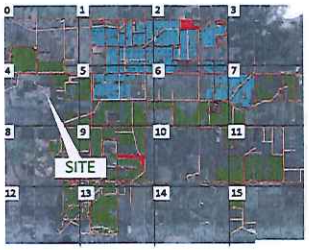
REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MWac
CLIENT NAME: MAMMOTH SOLAR
SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 2
PROJECT NO.: 210190
DESIGN PROFESSIONAL: DECKER
SHEET NUMBER: MC003



CENTRAL SOLAR ARRAY - GRID 4
SCALE: 1" = 300'

N



CENTRAL REFERENCE GRID (1)
SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°
EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N
COORDINATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY[1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS[2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX[3]
- SOLAR ARRAY CENTRAL II

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV
- ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

EB Consulting, A BLUE Company

JAMES P. LANGE, REGISTERED, No. 21100041, STATE OF INDIANA, PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MWac

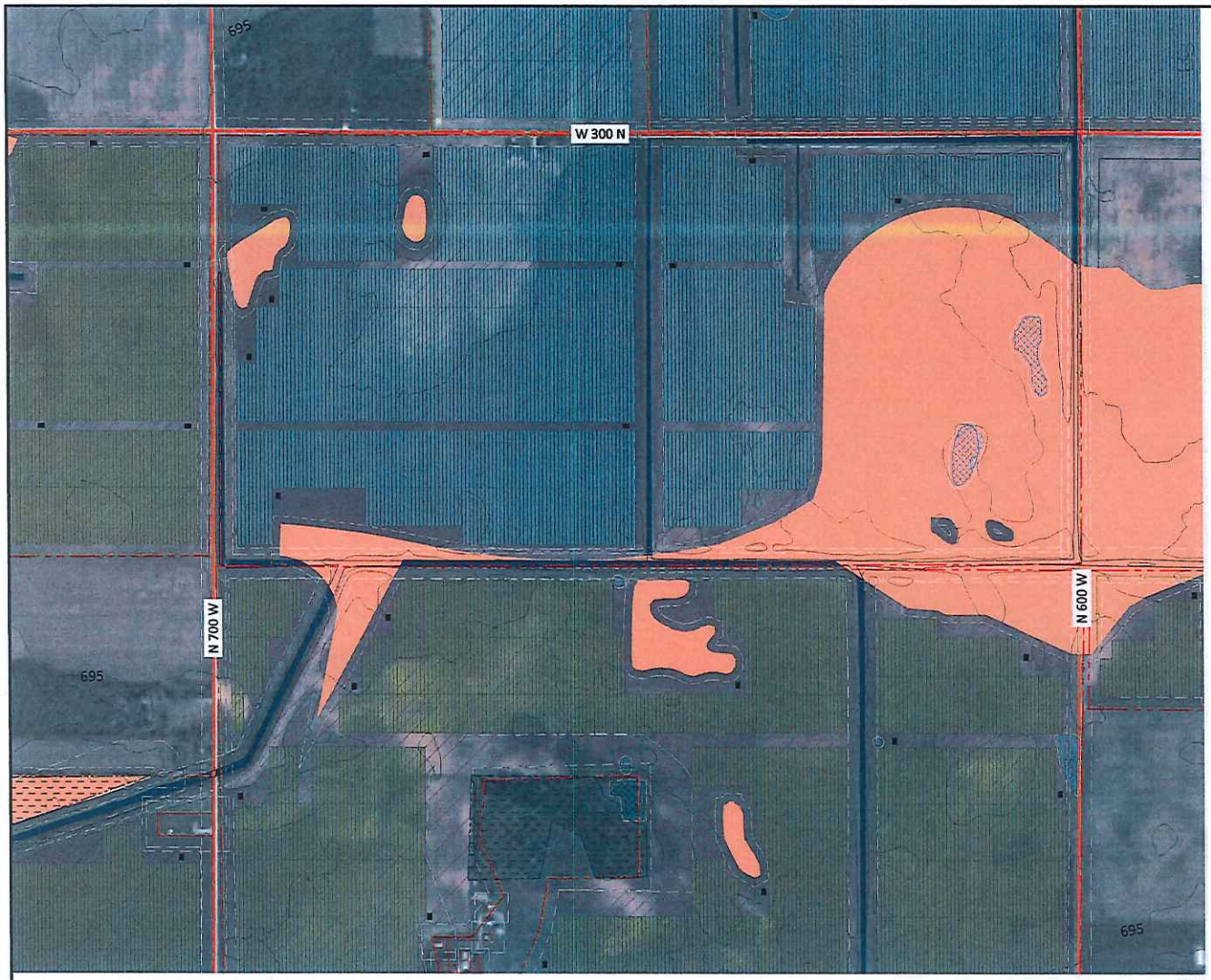
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 4

PROJECT NO.: 210190

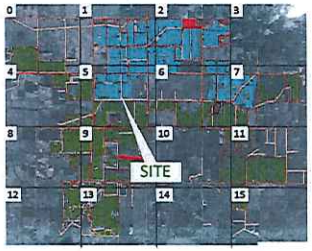
DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MC004



CENTRAL SOLAR ARRAY - GRID 5
SCALE: 1" = 300'

N



CENTRAL REFERENCE GRID (1)
SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°
EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N
COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND:

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY[1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS[2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX[3]
- SOLAR ARRAY CENTRAL II

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV
* ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 80 EAST COURT STREET, CROWN POINT, IN 46307

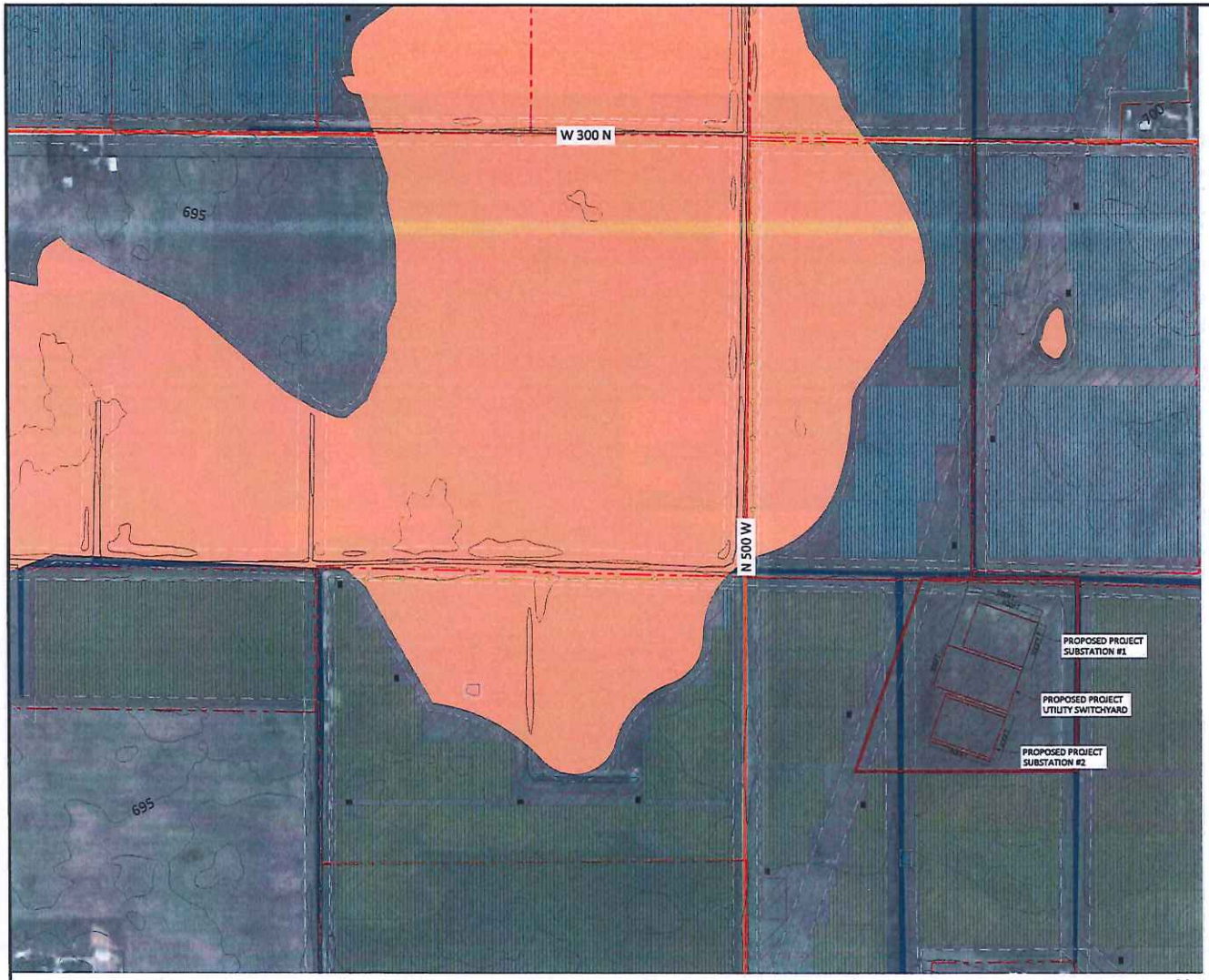
E3 Consulting, LLC, a WSP USA Company

JAMES P. LANCEY, REGISTERED, 11000001, STATE OF INDIANA, PROFESSIONAL ENGINEER
02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

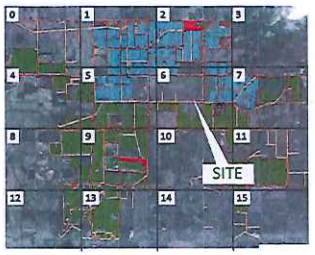
PROJECT NAME: MAMMOTH SOLAR 900MWac
CLIENT NAME: MAMMOTH SOLAR
SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 5
PROJECT NO.: 210190
DESIGN PROFESSIONAL: DECKER
SHEET NUMBER: MC005



CENTRAL SOLAR ARRAY - GRID 6

SCALE: 1" = 300'

N



CENTRAL REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COORDINATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX [3]
- SOLAR ARRAY CENTRAL II

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV

* ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

GENERAL NOTES:

1. ALL CSES GROUND MOUNTED ELECTRICAL AND CONTROL EQUIPMENT SHALL BE SURROUNDED BY A 7' TALL FENCE.
2. ACCESS ROADS TO THE SOLAR ARRAYS WILL FOLLOW THE EXISTING ACCESS ROADS TO THE EXTENT POSSIBLE.
3. ACCESS TO ALL SOLAR ARRAY SITES SHALL BE PROVIDED WITH A LOCKED GATE.
4. ANTICIPATED POINT OF INTERCONNECTION (POI) LOCATION ULTIMATELY DETERMINED BY THE LOCAL UTILITY.
5. UNDERGROUND AC/DC CONDUIT AND CABLING SHALL CONFORM TO IEEE STANDARDS. DC ELECTRICAL CABLING TO UTILIZE ABOVEGROUND CAB SOLAR CABLE MANAGEMENT SYSTEM.
6. ALL SIGNAGE SHALL CONFORM TO IEEE STANDARDS.
7. LIGHT POLES AND FIXTURES SHALL BE LOCATED AT EACH SUBSTATION AND UTILITY SWITCHYARD. LIGHT FIXTURES SHALL BE A DOWN-LIGHT WITH HOUSE SIDE SHIELD TO MINIMIZE UPLIGHT AND LIGHT TRESPASS ONTO OTHER PROPERTIES.

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 80 EAST COURT STREET, IOWA CITY, IA 52240

IE3 Consulting, A MAER Company

JAMES P. L. ANGLE, REGISTERED, No. 21100169, STATE OF INDIANA, PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW$_{AC}$

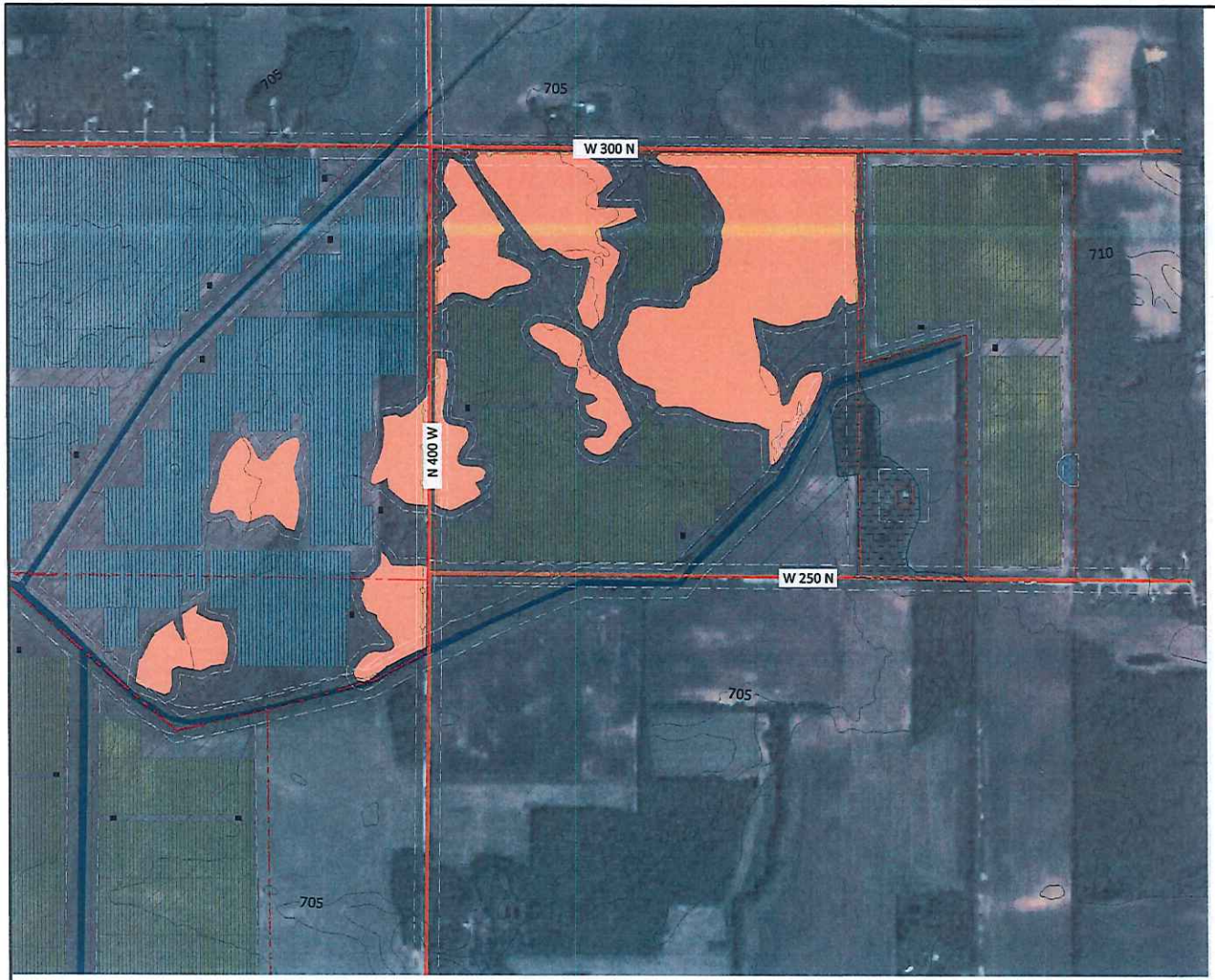
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 6

PROJECT NO.: 210190

CLIENT PROFESSIONAL: DECKER

SHEET NUMBER: MC006



CENTRAL SOLAR ARRAY - GRID 7
SCALE: 1" = 300'

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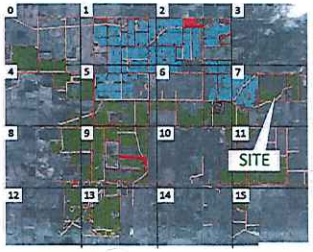

CENTRAL REFERENCE GRID (1)
SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°
EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N
COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX [3]
- SOLAR ARRAY CENTRAL II

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV
* ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

NOT FOR CONSTRUCTION

DESIGNED: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

E3 Consulting, A MAKE Company

JAMES P. LANGELL, REGISTERED, 21100241, STATE OF INDIANA, PROFESSIONAL ENGINEER
02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MWac
CLIENT NAME: MAMMOTH SOLAR
SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 7
PROJECT NO.: 210190
DESIGN PROFESSIONAL: DECKER
SHEET NUMBER: MC007

CENTRAL SOLAR ARRAY - GRID 8

SCALE: 1" = 300'

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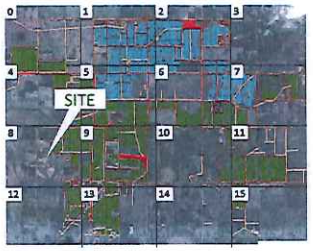


CENTRAL REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX[3]
- SOLAR ARRAY CENTRAL II

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV
- ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

E3 Consulting, A SOLAR Company

JAMES P. LARGE, REGISTERED, No. 21019, STATE OF INDIANA, PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW+

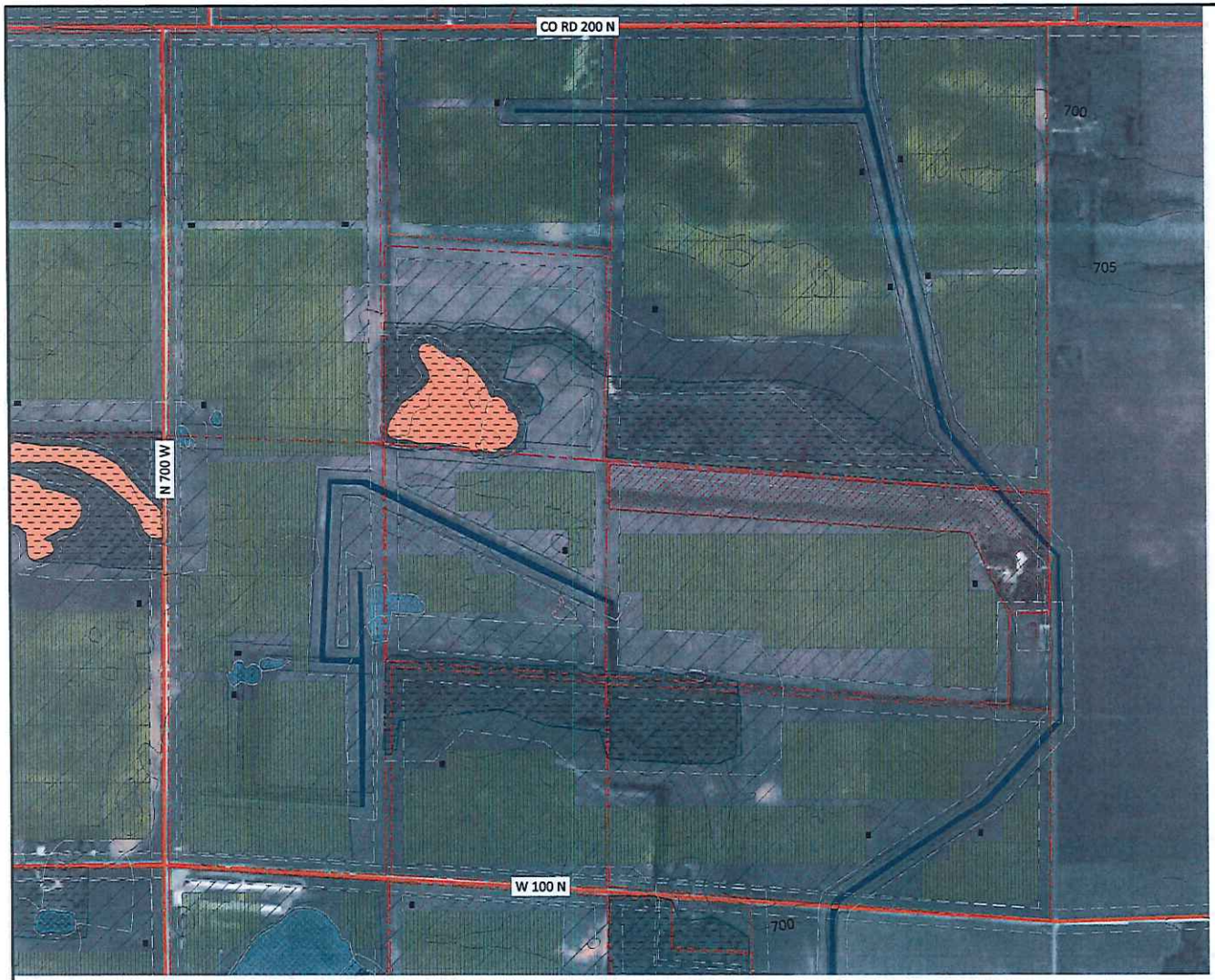
CLIENT NAME: MAMMOTH SOLAR

DESIGN PROFESSIONAL: DECKER

PROJECT NO.: 210190

SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 8

SHEET NUMBER: MC008



CENTRAL SOLAR ARRAY - GRID 9

SCALE: 1" = 300'

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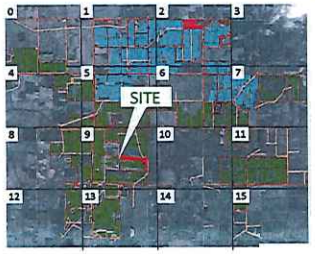

CENTRAL REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
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- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
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- BORE UNDER ROADWAY
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- SOLAR ARRAY CENTRAL II

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3. TOPO DATA SOURCED FROM USGS.GOV

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NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

EB Consulting, a DLAB Company

JAMES P. LINDLE, REGISTERED, No. 21109, STATE OF INDIANA, PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW+

CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 9

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MC009

CENTRAL SOLAR ARRAY - GRID 10

SCALE: 1" = 300'

N

CENTRAL REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY[1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS[2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX[3]
- SOLAR ARRAY CENTRAL II

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ENGINEER: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

EB Consulting, a GHD Company

JAMES P. LANGE, REGISTERED, No. 21100041, STATE OF INDIANA, PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW$_{AC}$

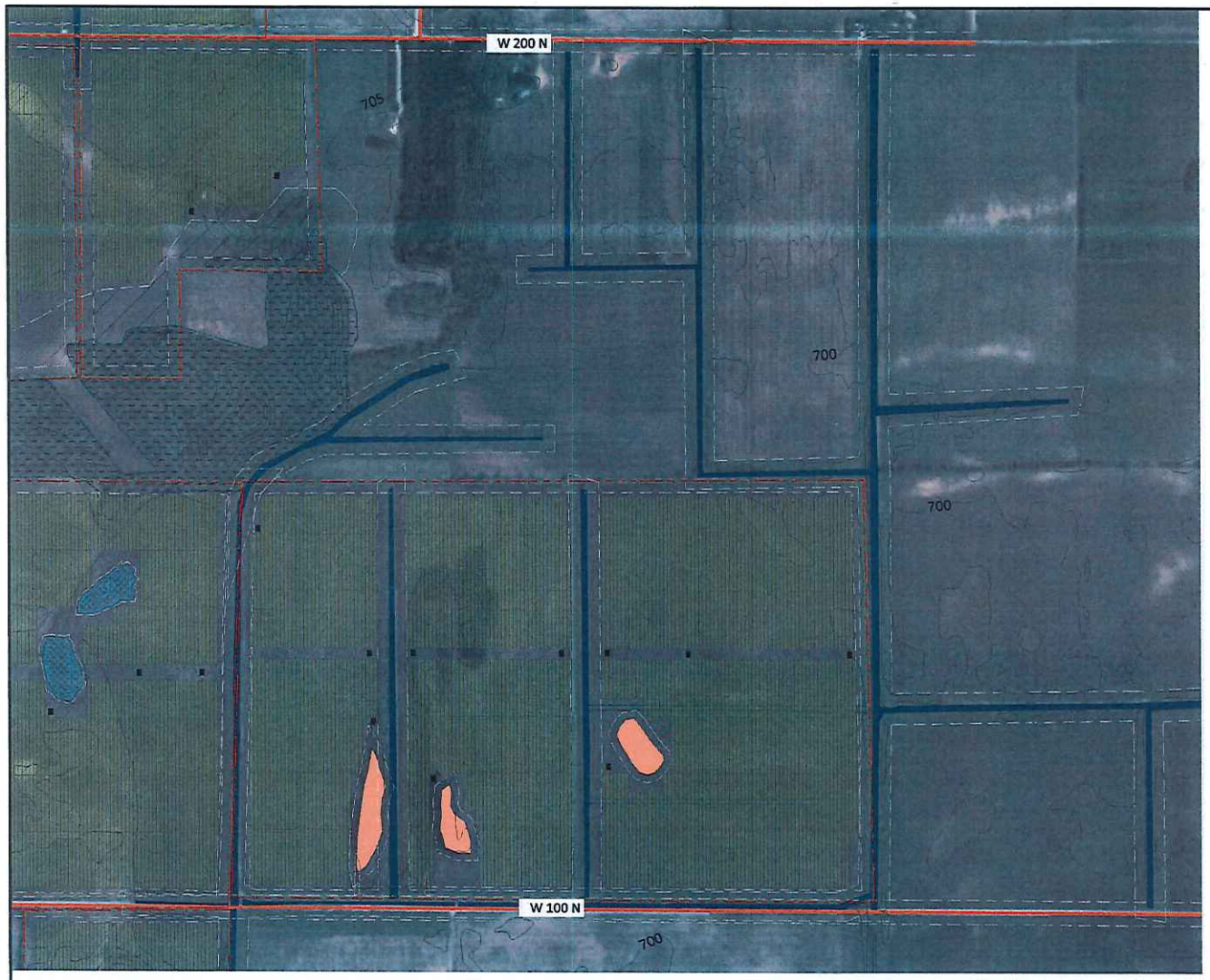
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 10

PROJECT NO.: 210190

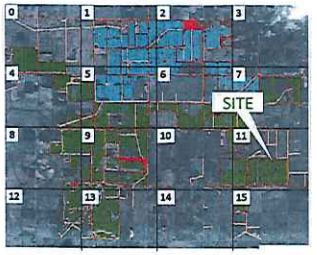
DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MC010



SOLAR ARRAY - GRID 11
SCALE: 1" = 300'

N



REFERENCE GRID (1)
SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°
EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N
COORDINATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX [3]
- SOLAR ARRAY CENTRAL II

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NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 60 EAST COURT STREET, ROMEOVILLE, IL 60446

E3 Consulting, A NAES Company

JAMES P. LANDEL, REGISTERED, PROFESSIONAL ENGINEER, STATE OF INDIANA
02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW+

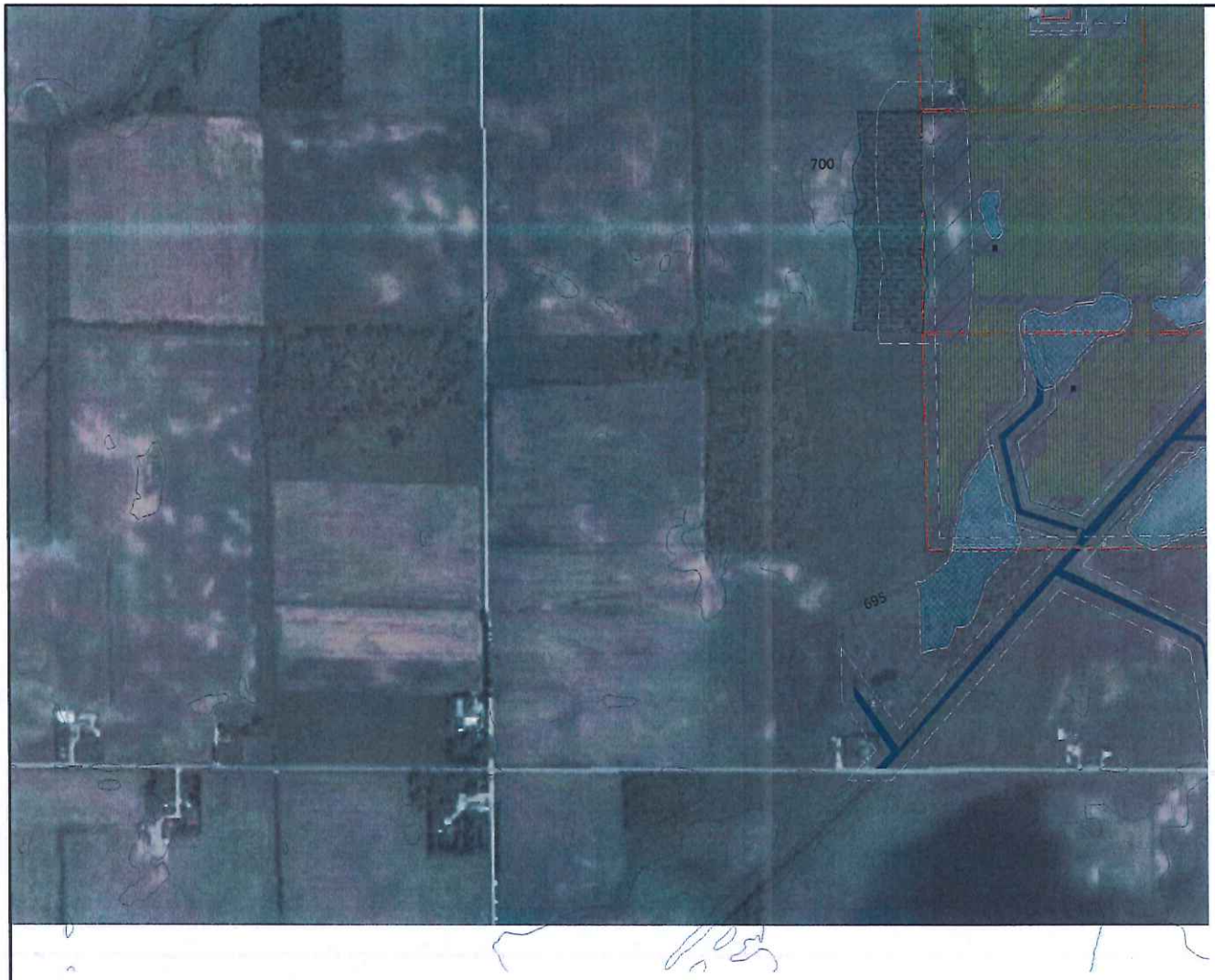
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 11

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MC011



SOLAR ARRAY - GRID 12
SCALE: 1" = 300'

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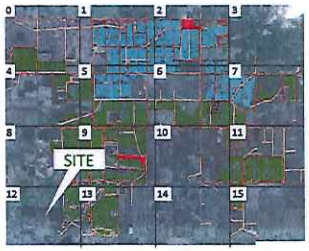

REFERENCE GRID (1)
SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX [3]
- SOLAR ARRAY CENTRAL II

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
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* ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

NOT FOR CONSTRUCTION

ENGINEER:
AXIOM CONSULTANTS
80 EAST COURT STREET, IOWA CITY, IA 52240

IE3 Consulting
A MAER Company

JAMES P. L. ANGEL
REGISTERED
LANDSCAPE ARCHITECT
STATE OF INDIANA
PROFESSIONAL ENGINEER
02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW+/-
CLIENT NAME: MAMMOTH SOLAR
SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 12
PROJECT NO.: 210190
DESIGN PROFESSIONAL: DECKER
SHEET NUMBER: MC012

SOLAR ARRAY - GRID 13
SCALE: 1" = 300'

N

REFERENCE GRID (1)
SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY[1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS[2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX[3]
- SOLAR ARRAY CENTRAL II

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV
* ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 80 EAST COURT STREET, NEW CITY, IA 51240

EB Consulting, A MLKR Company

JAMES P. LANGEL, REGISTERED PROFESSIONAL ENGINEER, STATE OF INDIANA

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW+

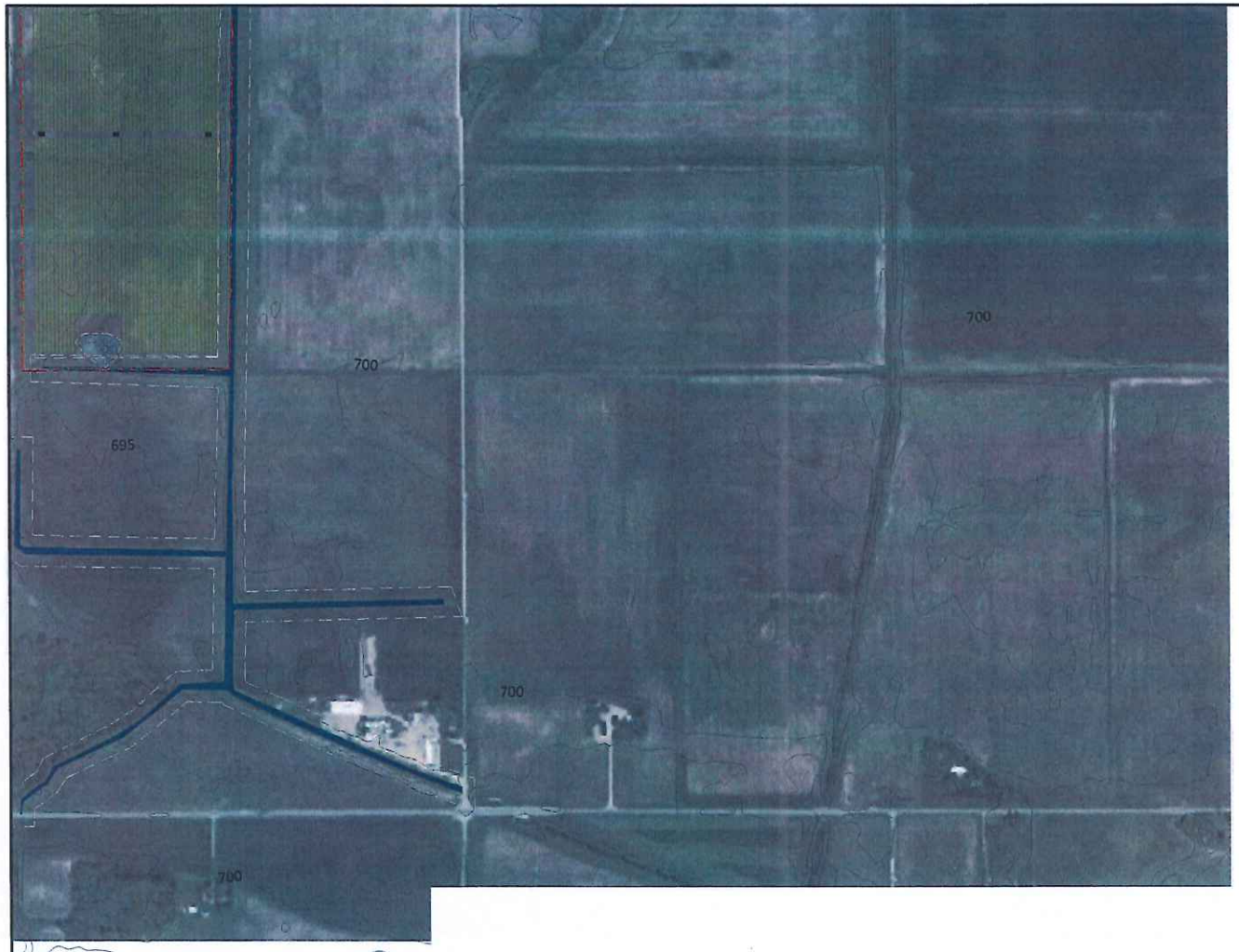
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 13

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MC013



SOLAR ARRAY - GRID 15
SCALE: 1" = 300'

N

REFERENCE GRID (1)
SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°
EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N
COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
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- SOLAR ARRAY CENTRAL I
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
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- 695 TOPOGRAPHY INDEX [3]
- SOLAR ARRAY CENTRAL II

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NOT FOR CONSTRUCTION

DESIGNED: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

IE3 Consulting, A MAGER Company

JAMES S. P. LANGE, REGISTERED PROFESSIONAL ENGINEER, STATE OF INDIANA

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
	ISSUED FOR REVIEW	
A		

PROJECT NAME: MAMMOTH SOLAR 900MW+/-

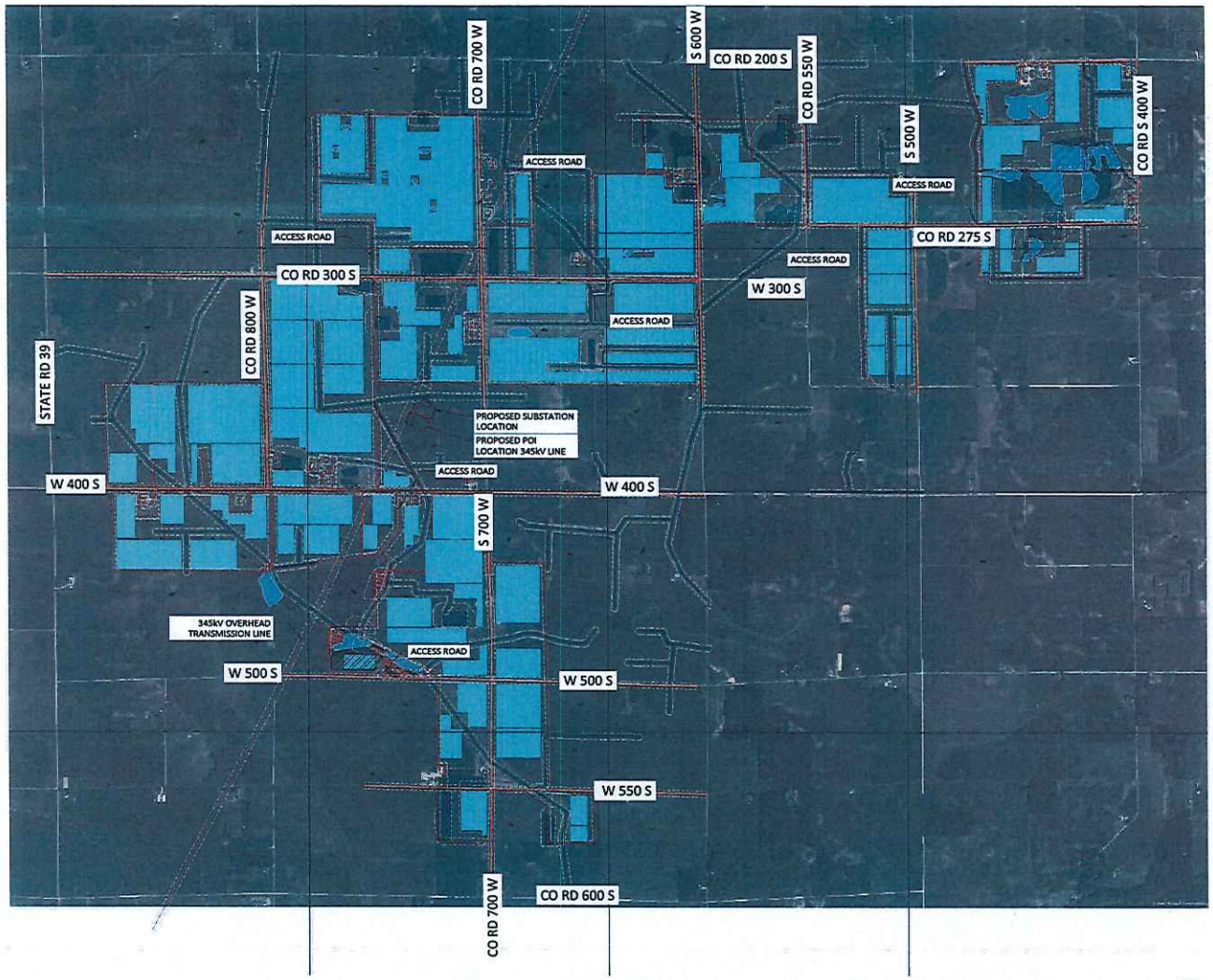
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: CENTRAL SOLAR ARRAY AND BOUNDARY MAP - GRID 15

PROJECT NO.: 210190

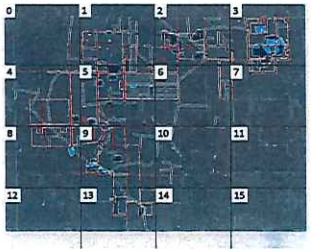
DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MC014



MAMMOTH SOUTH SOLAR ARRAY OVERVIEW
SCALE: 1" = 1200'

N



SOUTH REFERENCE GRID (1)
SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
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- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- DITCH
- IDNR DEFINED FLOODWAY [3]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX [3]

1. FLOOD DATA SOURCED FROM USGS.GOV
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3. TOPO DATA SOURCED FROM USGS.GOV

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MINIMUM SOLAR ARRAY SETBACKS	
DISTANCE FROM A...	DISTANCE SETBACK
FROM ANY CSES COMPONENT TO AN INTERNAL DITCH	75'
FROM ANY CSES COMPONENT TO A NON-PARTICIPATING/NON-INCLUDED PROPERTY LINE OR ANY RIGHT-OF WAY	150'
FROM ANY DITCH, OVERHEAD LINE, WETLAND, OR FLOODWAY	75'
MINIMUM INVERTER SETBACKS	
DISTANCE FROM A...	DISTANCE SETBACK
FROM ANY PROPERTY LINE, OR FENCING	150'

EQUIPMENT - BASIS OF DESIGN	
MODULES - BIFACIAL	RISEN - RSM110-8-550BDMG
SOLAR TRACKING SYSTEM	NEXTRACKER-SINGLE AXIS TRACKER
INVERTER/TRANSFORMER	SUNGROW - SG3600UD

GENERAL NOTES:

1. ALL CSES GROUND MOUNTED ELECTRICAL AND CONTROL EQUIPMENT SHALL BE SURROUNDED BY A 7' TALL FENCE.
2. ACCESS ROADS TO THE SOLAR ARRAYS WILL FOLLOW THE EXISTING ACCESS ROADS TO THE EXTENT POSSIBLE.
3. ACCESS TO ALL SOLAR ARRAY SITES SHALL BE PROVIDED WITH A LOCKED GATE.
4. ANTICIPATED POINT OF INTERCONNECTION (POI) LOCATION ULTIMATELY DETERMINED BY THE LOCAL UTILITY.
5. UNDERGROUND AC/DC CONDUIT AND CABLING SHALL CONFORM TO IEEE STANDARDS. DC ELECTRICAL CABLING TO UTILIZE ABOVEGROUND CAB SOLAR CABLE MANAGEMENT SYSTEM.
6. ALL SIGNAGE SHALL CONFORM TO IEEE STANDARDS.
7. LIGHT POLES AND FIXTURES SHALL BE LOCATED AT EACH SUBSTATION AND UTILITY SWITCHYARD. LIGHT FIXTURES SHALL BE A DOWN-LIGHT WITH HOUSE SIDE SHIELD TO MINIMIZE UPLIGHT AND LIGHT TRESPASS ONTO OTHER PROPERTIES.
8. EQUIPMENT AND INSTALLATION WILL CONFORM TO NATIONAL ELECTRIC CODE REQUIREMENTS AND OTHER APPLICABLE REGULATIONS.

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 69 EAST COURT STREET, IOWA CITY, IA 52240

Consulting, a MA&S Company

JAMES P. LANCIA, REGISTERED, PROFESSIONAL ENGINEER, STATE OF INDIANA, 02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MWac

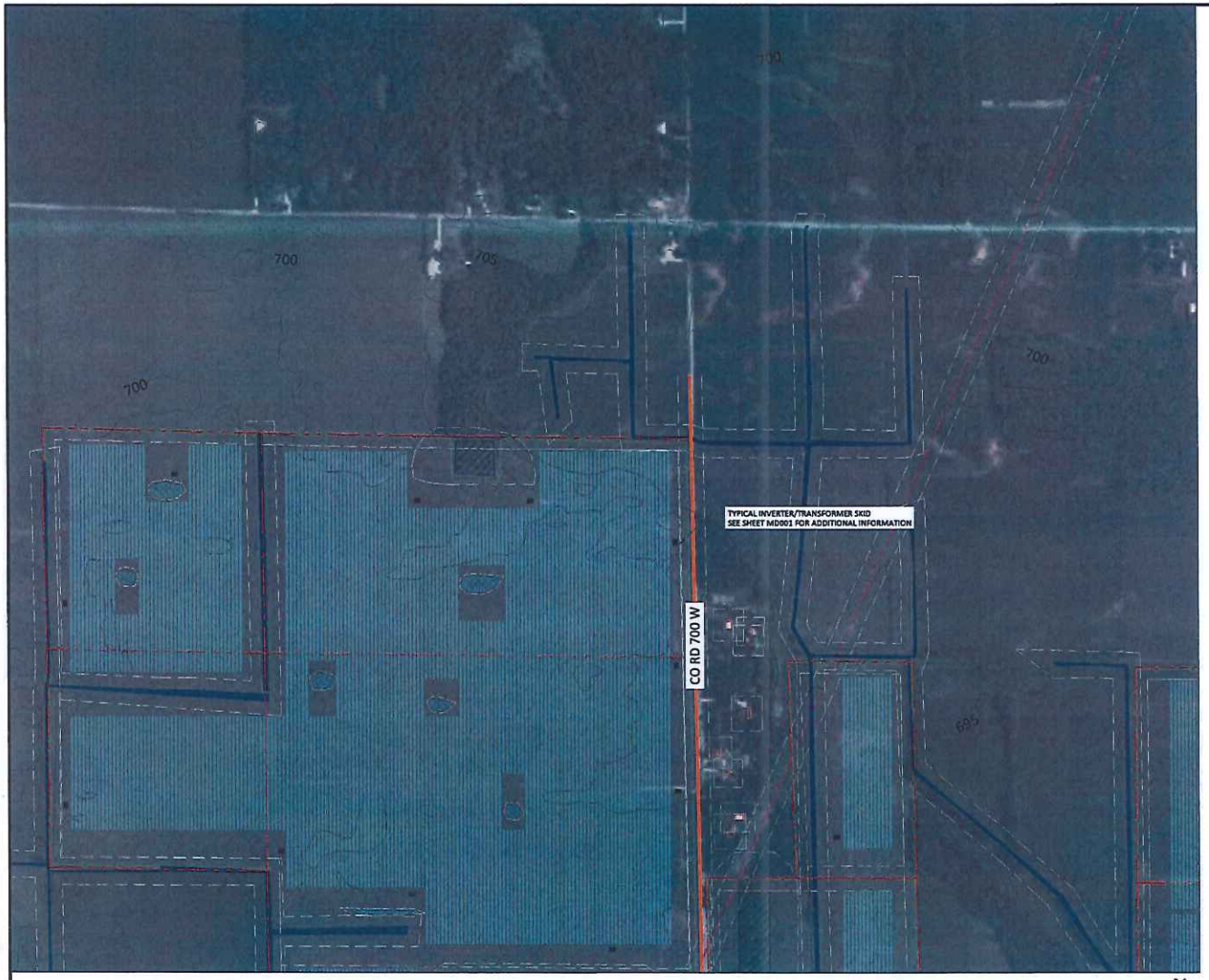
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: SOUTH SOLAR ARRAY AND BOUNDARY MAP - OVERVIEW

DESIGN PROFESSIONAL: DECKER

PROJECT NO.: 210190

SHEET NUMBER: MS000



MAMMOTH SOUTH SOLAR ARRAY - GRID 1

SCALE: 1" = 300'

N

SOUTH REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
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- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
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NOT FOR CONSTRUCTION

AXIOM CONSULTANTS
69 EAST COURT STREET, ANGOLA, IN 46703

E3 Consulting
A NAES Company

JAMES P. LANGEL
REGISTERED
LICENSED
STATE OF
INDIANA
PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW+/-

CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 1

ECERA PROFESSIONAL: DECKER

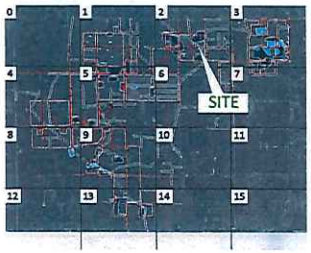
PROJECT NO.: 210190

SHEET NUMBER: MS001

MAMMOTH SOUTH SOLAR ARRAY - GRID 2

SCALE: 1" = 300'

N



SOUTH REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
- OVERHEAD LINE
- FORESTED AREA
- EXCLUSION AREAS
- INVERTER/TRANSFORMER SKID
- UNDERGROUND ELEC
- MAMMOTH FENCING
- DITCH
- IDNR DEFINED FLOODWAY [1]
- SITE PRIMARY DWELLING
- SUBSTATION LOCATION
- WETLANDS [2]
- BORE UNDER ROADWAY
- BUILDABLE AREA
- 695 TOPOGRAPHY INDEX [3]

1. FLOOD DATA SOURCED FROM USGS.GOV
2. WETLANDS DATA SOURCED FROM USGS.GOV
3. TOPO DATA SOURCED FROM USGS.GOV

* ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

E3 Consulting, a MAKE Company

JAMES P. LANCIL, REGISTERED PROFESSIONAL ENGINEER, STATE OF INDIANA

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW-AC

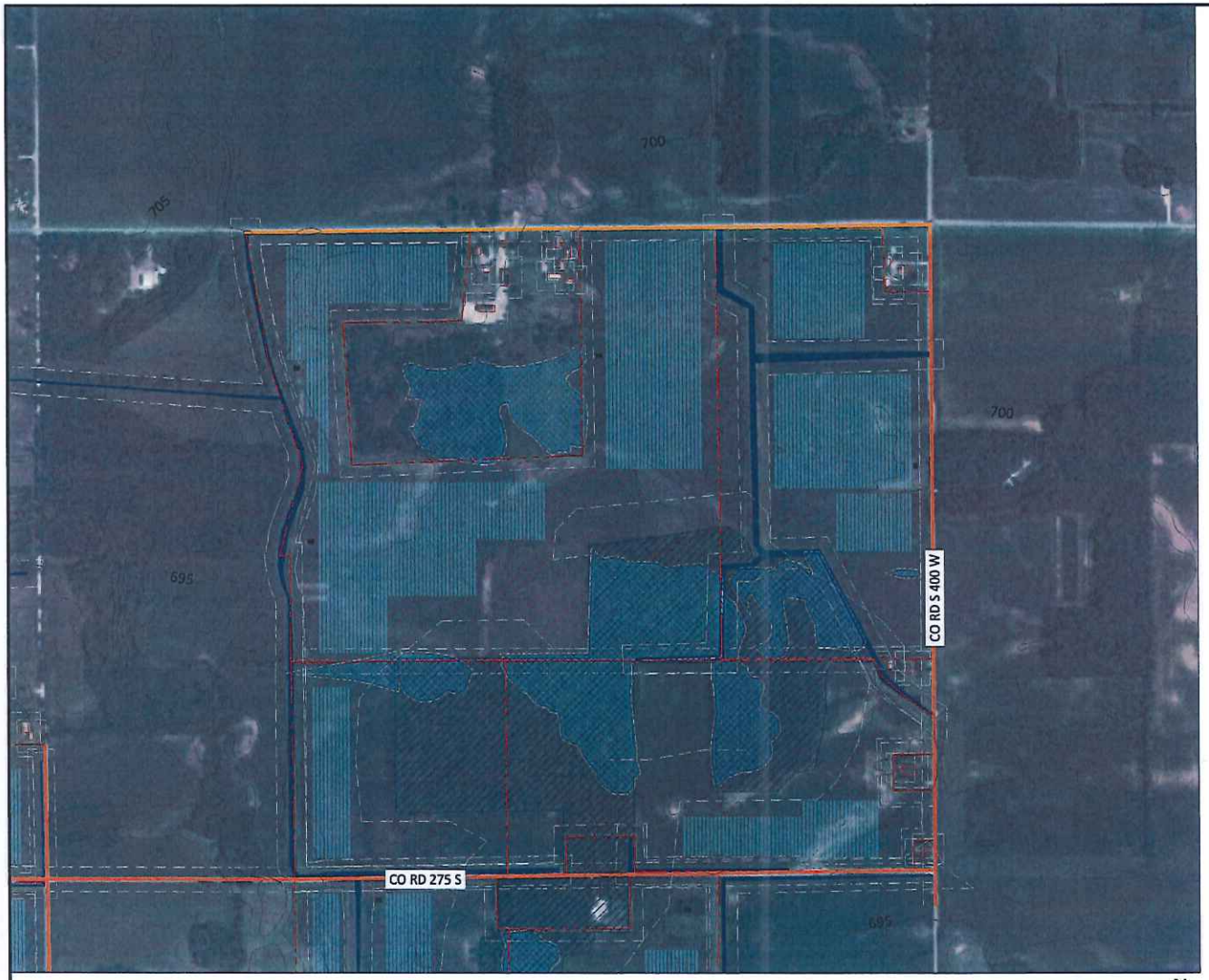
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 2

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

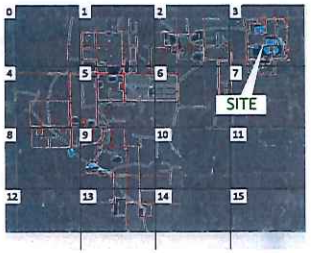
SHEET NUMBER: MS002



MAMMOTH SOUTH SOLAR ARRAY - GRID 3

SCALE: 1" = 300'

N



SOUTH REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

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ENGINEER: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

JAMES P. LANGEL, REGISTERED PROFESSIONAL ENGINEER, STATE OF INDIANA

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MWac

CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 3

PROJECT NO.: 210190

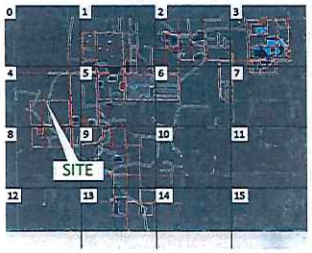
DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MS003

MAMMOTH SOUTH SOLAR ARRAY - GRID 4

SCALE: 1" = 300'

N



SOUTH REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COORDINATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

- BOUNDARY AREA
- PUBLIC ROAD
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- SITE PRIMARY DWELLING
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- WETLANDS[2]
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- BUILDABLE AREA
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1. FLOOD DATA SOURCED FROM USGS.GOV
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3. TOPO DATA SOURCED FROM USGS.GOV

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NOT FOR CONSTRUCTION

AXIOM CONSULTANTS
60 EAST COURT STREET, IOWA CITY, IA 52240

EB Consulting
A KLEIN Company

JAMES P. LANCE
REGISTERED
STATE OF
INDIANA
PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW$_{AC}$

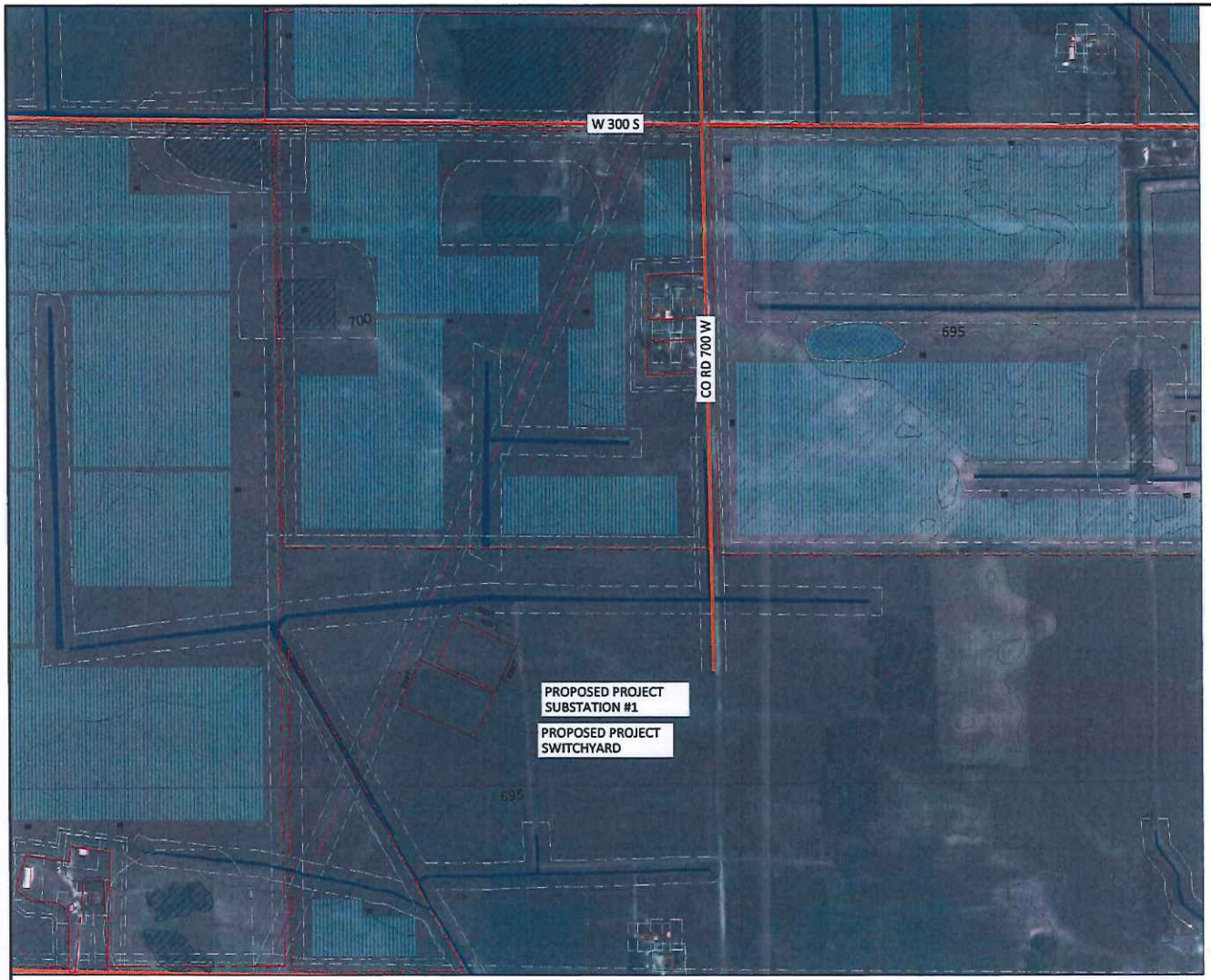
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 4

DESIGN PROFESSIONAL: DECKER

PROJECT NO.: 210190

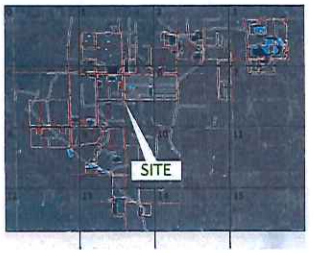
SHEET NUMBER: MS004



MAMMOTH SOUTH SOLAR ARRAY - GRID 5

SCALE: 1" = 800'

N



SOUTH REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COORDINATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

LEGEND

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1. FLOOD DATA SOURCED FROM USGS.GOV
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3. TOPO DATA SOURCED FROM USGS.GOV
   * ALL FINAL DESIGN AND CONSTRUCTION LAYOUT WILL ULTIMATELY BE VERIFIED VIA FORMAL ALTA SURVEY BY OTHERS

GENERAL NOTES:

1. LIGHT POLES AND FIXTURES SHALL BE LOCATED AT EACH SUBSTATION AND UTILITY SWITCHYARD. LIGHT FIXTURES SHALL BE A DOWN-LIGHT WITH HOUSE SIDE SHIELD TO MINIMIZE UPLIGHT AND LIGHT TRESPASS ONTO OTHER PROPERTIES.

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 66 EAST COURT STREET, DANVILLE, IN 46122

E3 Consulting, A MAER Company

JAMES P. LANGE, REGISTERED PROFESSIONAL ENGINEER, STATE OF INDIANA

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW+/-

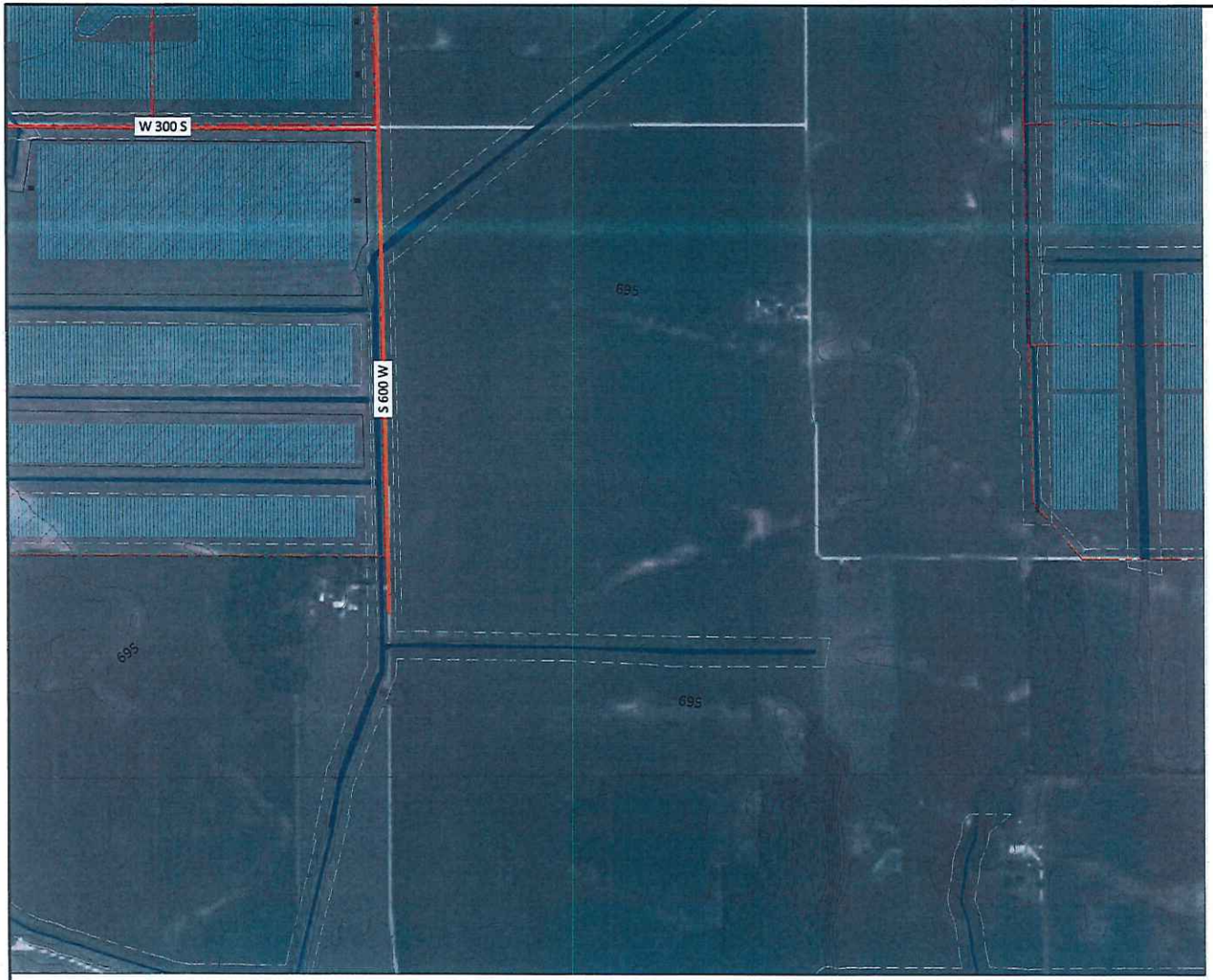
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 5

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

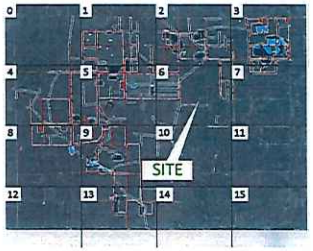
SHEET NUMBER: MS005



MAMMOTH SOUTH SOLAR ARRAY - GRID 6

SCALE: 1" = 300'

N



SOUTH REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698998°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

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DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
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JAMES P. LANGE, REGISTERED, STATE OF INDIANA, PROFESSIONAL ENGINEER

02/17/2022

ENGINEER: AXIOM CONSULTANTS, 80 EAST COURT STREET, IOWA CITY, IA 52240

E3 Consulting, A KLEIN Company

PROJECT NAME: MAMMOTH SOLAR 900MW[AC]

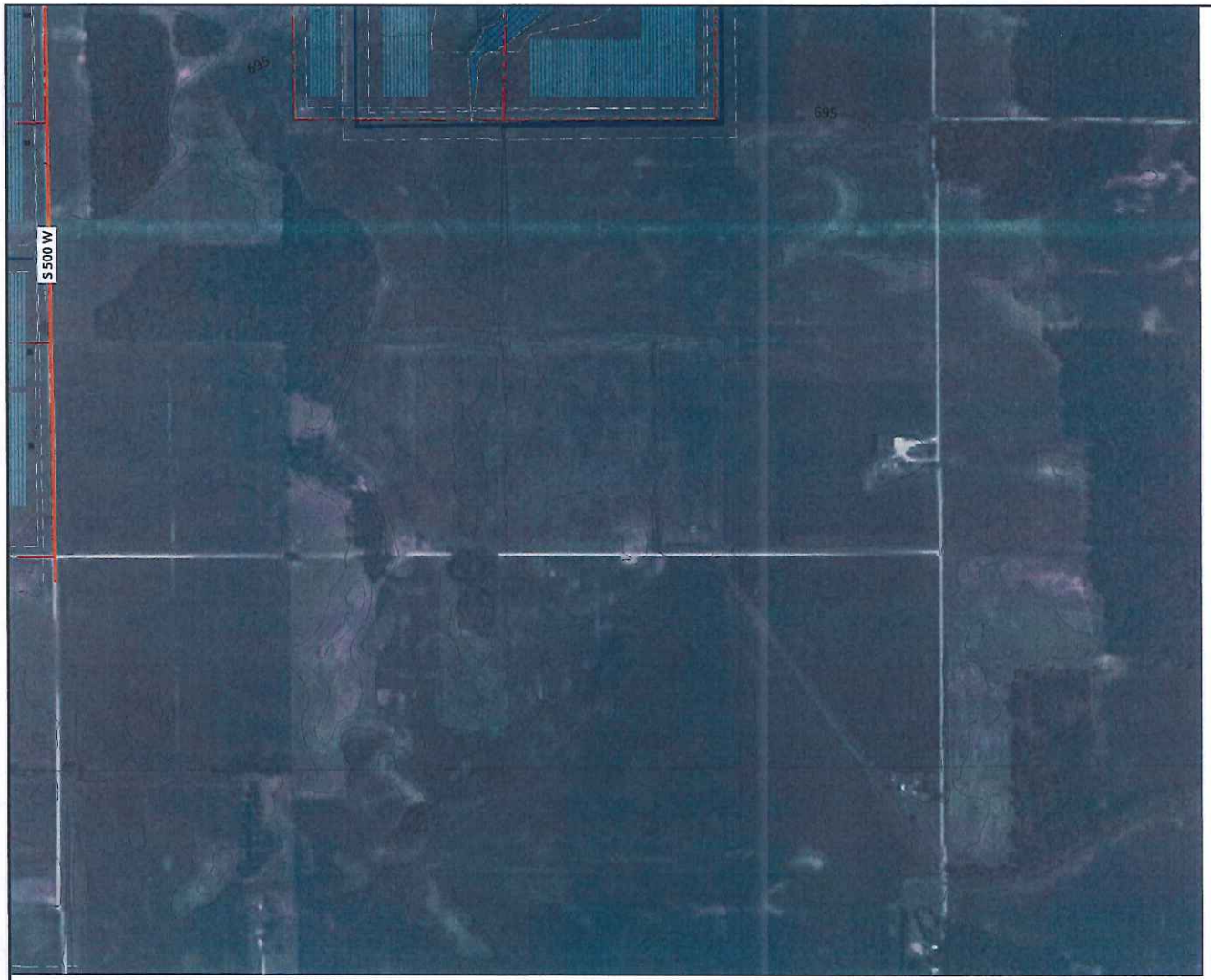
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 6

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

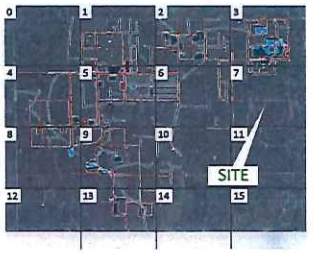
SHEET NUMBER: MS006



MAMMOTH SOUTH SOLAR ARRAY - GRID 7

SCALE: 1" = 300'

N



SOUTH REFERENCE GRID (1)

SCALE: N.T.S.

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EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

COO INATE SYSTEM: IN83-WF, NAD83 Indiana State Planes, West Zone, US Foot

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NOT FOR CONSTRUCTION

AXIOM CONSULTANTS
60 EAST COURT STREET, IOWA CITY, IA 52240

E3 Consulting

JAMES P. ANGEL
REGISTERED
No. 21000041
STATE OF INDIANA
PROFESSIONAL ENGINEER
02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW+

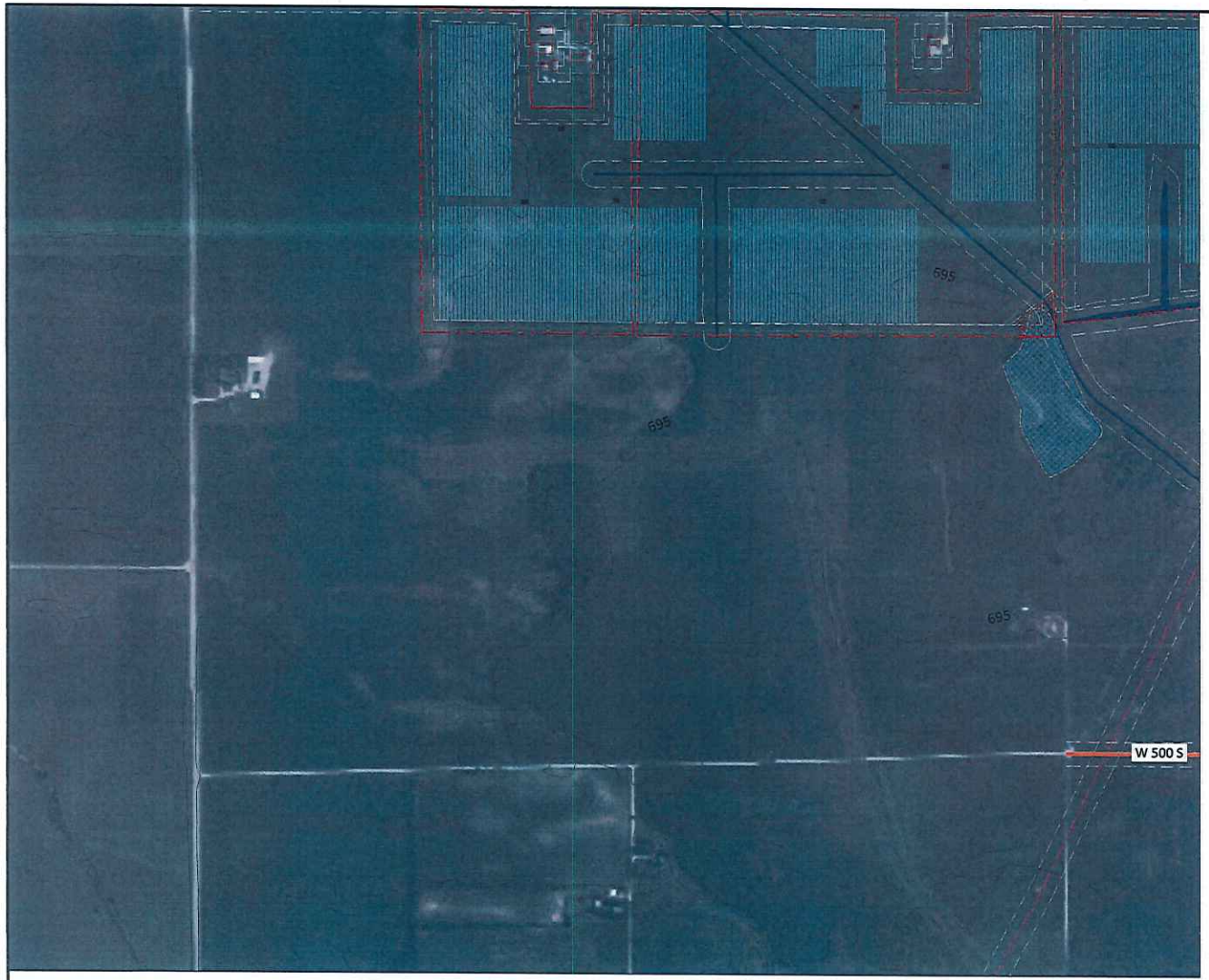
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 7

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

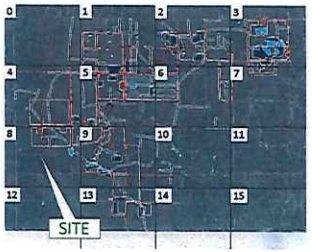
SHEET NUMBER: MS007



MAMMOTH SOUTH SOLAR ARRAY - GRID 8

SCALE: 1" = 300'

N



SOUTH REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

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LEGEND

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NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

EB Consulting, a HAAS Company

JAMES P. LANDIS, REGISTERED, No. 21100141, STATE OF INDIANA, PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW+/-

CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 8

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MS008

MAMMOTH SOUTH SOLAR ARRAY - GRID 9

SCALE: 1" = 300'

N

SOUTH REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698998°

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NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 69 EAST COURT STREET, FLORA, IN 46929

EB Consulting, A KLEIN Company

JAMES P. LANGE, REGISTERED, STATE OF INDIANA, PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
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PROJECT NAME: MAMMOTH SOLAR 900MW+

CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 9

PROJECT NO.: 210190

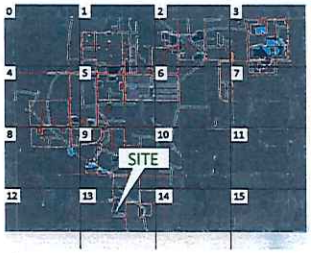
DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MS009

MAMMOTH SOUTH SOLAR ARRAY - GRID 13

SCALE: 1" = 300'

N



SOUTH REFERENCE GRID (1)

SCALE: N.T.S.

LATITUDE, LONGITUDE: 41.085115° -86.698993°

EASTING, NORTHING: 3058700.798 FT E, 2126247.344 FT N

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NOT FOR CONSTRUCTION

DESIGNED: AXIOM CONSULTANTS, 60 EAST COURT STREET, IOWA CITY, IA 52240

E3 Consulting, A NAES Company

JAMES P. LANGE, REGISTERED, 21001, STATE OF INDIANA, PROFESSIONAL ENGINEER

02/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MW+/-

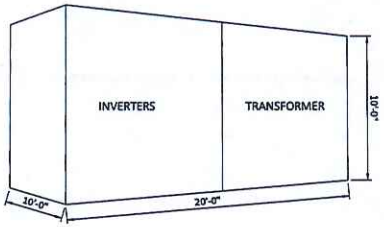
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: SOUTH SOLAR ARRAY AND BOUNDARY MAP - GRID 13

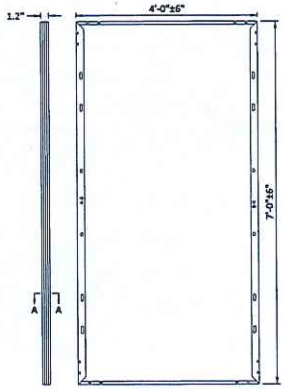
PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

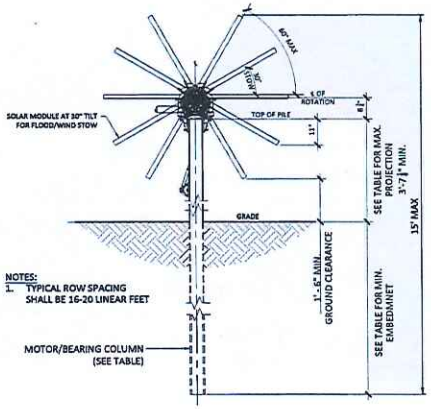
SHEET NUMBER: MS010



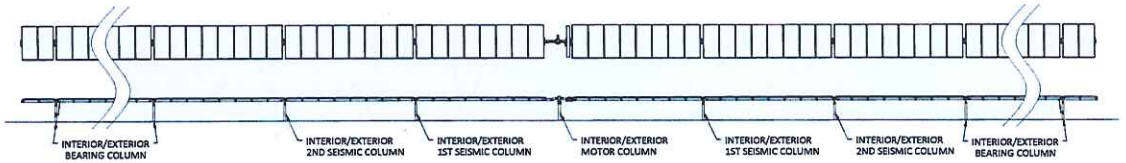
INVERTER/TRANSFORMER SKID (3)
SCALE: N.T.S.



PV MODULE DETAIL (4)
SCALE: N.T.S.



TRACKER COLUMN FOUNDATION DETAIL (2)
SCALE: N.T.S.



COLUMN DESIGNATION (1)
SCALE: N.T.S.

NOT FOR CONSTRUCTION

ENGINEER: AXIOM CONSULTANTS, 80 EAST COURT STREET, IOWA CITY, IA 52240

E3 Consulting, A KIEWIT Company

JAMES P. LANGOLF, REGISTERED PROFESSIONAL ENGINEER, STATE OF IOWA

03/17/2022

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

PROJECT NAME: MAMMOTH SOLAR 900MWac

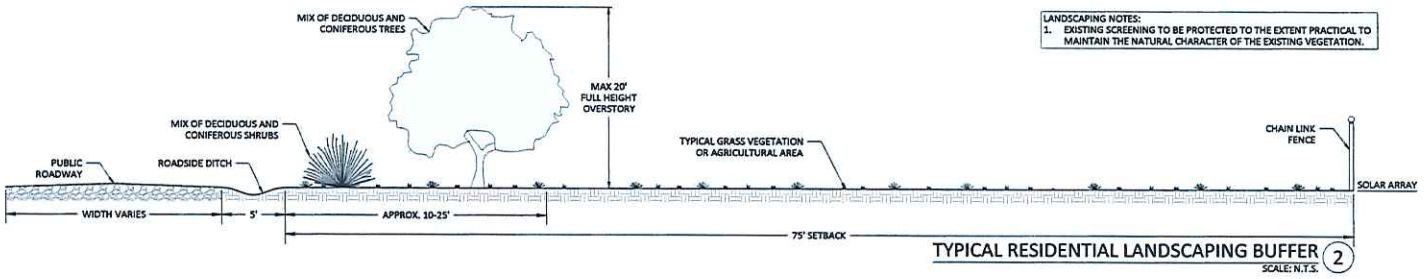
CLIENT NAME: MAMMOTH SOLAR

SHEET NAME: SOLAR ARRAY DETAILS

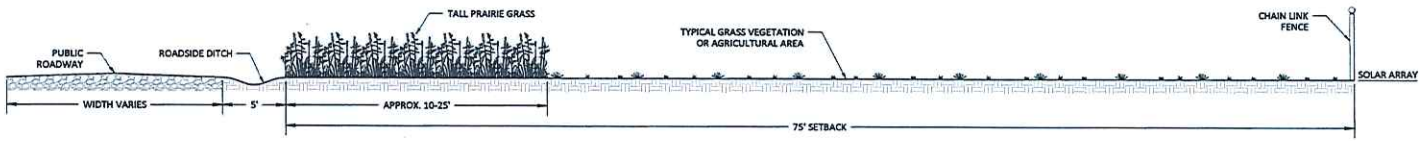
PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

SHEET NUMBER: MD001



TYPICAL RESIDENTIAL LANDSCAPING BUFFER (2)
SCALE: N.T.S.



TYPICAL NON-RESIDENTIAL LANDSCAPING BUFFER (1)
SCALE: N.T.S.

LANDSCAPING NOTES:
1. EXISTING SCREENING TO BE PROTECTED TO THE EXTENT PRACTICAL TO MAINTAIN THE NATURAL CHARACTER OF THE EXISTING VEGETATION.

NOT FOR CONSTRUCTION

DRAWING LOG

REV	DESCRIPTION OF CHANGES	DATE
A	ISSUED FOR REVIEW	

02/17/2022

ENGINEER: AXIOM CONSULTANTS, 60 EAST COOK STREET, DOWA CITY, IA 52240

E3 Consulting, A MAER Company

PROJECT NAME: MAMMOTH SOLAR 900MWac

PROJECT NO.: 210190

DESIGN PROFESSIONAL: DECKER

SHEET NAME: LANDSCAPING DETAILS

SHEET NUMBER: MD002

Statement of Intent Findings-of-Fact Inquiry

Dear Petitioner: The Indiana Code and the Pulaski County Unified Development Ordinance require the Advisory Plan Commission and County Commissioners to consider certain criteria when judging the merits of a rezoning request; require the Board of Zoning Appeals to consider certain criteria when judging the merits of a request for a variance; and permit the Board to consider certain criteria when judging the merits of a request for a special exception. Please answer the following as thoroughly as possible in your Statement of Intent to ensure that staff and Commissioners/Board members have all relevant information. Answer only those questions applicable to your type of petition.

Special Exception – BZA

1. Is the proposed special-exception use compatible with the current comprehensive plan for Pulaski County (http://gov.pulaskionline.org/comp-plan/) and with the current conditions and character of its vicinity? Please explain.

2. Would the use intended for the proposed special exception provide for the most desirable use for which the land in this zoning district is adapted? Please explain.

3. Would the proposed special exception likely have a positive, neutral, or negative impact on property values throughout the jurisdiction? Can you provide a basis for your judgment?

4. Does the proposed special exception allow for responsible development and growth, or the opposite? Consider the following in answering this and defending your answer: potential economic impact, availability of adequate public facilities and services (utilities and drainage, roads and traffic, public safety, *et c.* — as necessary), adverse environmental effects, and similar issues.

Statement of Intent

The proposed Mammoth Solar project will be located across a patchwork of large parcels generally located in two large swaths, and one smaller section to the north of rural Pulaski County, identified more specifically on the participating landowner exhibit and the site plan. Together the project covers approximately 9,095.67 acres. The participating parcels are currently used for agricultural production and will be predominately used for solar arrays and accompanied intermittently by access lanes and substations, as needed. The project will be landscaped with buffers as required by the ordinance. The local roads and areas are depicted on the overall map and site plan.

The area surrounding the project is primarily used for agricultural production of both crops and protein. There are several rural residences in the vicinity of the project. The area maps provided illustrate the predominantly agricultural production throughout these portions of Pulaski County. The project will directly provide an increase in investment, construction and future service and support labor throughout the County, as well as an increased economic base for the area.

* * *

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FINDING OF FACTS FOR SPECIAL EXCEPTION REQUEST
For the
PULASKI COUNTY BOARD OF ZONING APPEALS

Findings of Fact

1. *Is the proposed special exception use compatible with the current comprehensive plan for Pulaski County and with the current conditions and character of its vicinity?*

The proposed special exception is compatible with the Pulaski County Comprehensive Plan. The Comprehensive Plan specifically sets forth a goal of supporting access to solar energy. The project not only supports access to solar energy, but also sets the stage for Pulaski County to be a leader in renewable energy generation. The Comprehensive Plan also has an objective to protect prime agricultural land, but many portions of the project . In the long term, the project will further both the solar energy and agricultural objectives of the Comprehensive Plan. However, in the short term, the portions of agricultural land that is included in the project will not be tillable, but will be available for other agrivoltaic activities. Further, the ground utilized by the project will have time to regenerate and be more productive if and when the project is decommissioned.

The extent that the short-term agricultural objective should be weighted relative to the Plan's objectives of encouraging renewable energy should be based on the following considerations:

(1) taking this land out of production would end the use of irrigation that taps water resources not required by the proposed alternative use for the parcels;
(2) ending irrigation would reduce electrical demand;
(3) the proposed project would claim no more than 4.5% of the tillable land in the county, considering the full parcels, but actual usage is much smaller;
(4) American agriculture is arguably overproducing; there is currently record corn carryover and close-to-record soybean carryover, and this is supported by multiple government programs such as CRP;
(5) the construction and operation of the solar project will create additional short term and long term jobs;
(6) the solar panel project will preserve and enhance the underlying agricultural and return it in a more highly productive condition after the life cycle of the project has concluded and the panels have been removed and recycled by the developer.

Based on these factors, the project's benefits in furthering the solar energy objectives of the Comprehensive Plan far outweigh the minimal, if any, detrimental effects on the agricultural industry in Pulaski County.

The project also furthers additional objectives of the Pulaski County Comprehensive plan by:

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(1) creating infrastructure sufficient to support the County's current community and future residential and commercial growth;
(2) increasing investment and economic development while simultaneously diversifying its economy;
(3) including native species and wildflowers which will support the ecological system of the area and provide habitats for bees and other wildlife; and

Additionally, the project is well-suited for the area in consideration of the current conditions and character of the area and the project itself will create no meaningful changes to the area's conditions and character. The setting for the project is a low-traffic, rural portion of Pulaski County. Following the construction period, the project will require only occasional routine site visits and maintenance work. Accordingly, the project will not increase traffic or require parking spaces or create any access-related concerns. Further, in accordance with the Ordinance, the panels will be set back from the streets to a distance that will significantly decrease the visibility of the project from the county's roads.

2. Would the use intended for the proposed special exception provide for the most desirable use for which the land in this zoning district is adapted?

The project is the most desirable use for the land in the district because it provides a sustainable, necessary service for the community and is compatible with the agricultural area in which it is located. The use requested is specifically contemplated and authorized in by special exception in the existing zones and is encouraged by the Comprehensive Plan. Further, agricultural land participating in the project will produce a higher per acre revenue for the county than if the parcels were to continue to be used for agricultural production.

Solar panel projects are typically located in rural, agricultural locations. The projects are well-suited for these locations because, by design, the solar projects are a temporary use and the underlying agricultural land is preserved for future productive agricultural use. Following the completion of solar panel projects and the removal of the panels, the underlying agricultural land has been found to be in the same condition, if not better condition, than when the project began.

Further, the operation of the proposed solar project will not create any noticeable issues based on sound or light that would have adverse impacts on the areas surrounding the project site. The inverters included in the project create a quiet hum that is effectively inaudible in the rural setting, especially when the inverter is located in the interior areas of the project, as planned.

Lastly, as noted, at the conclusion of the project's life cycle, the participating properties will be returned to productive, tillable agricultural land immediately upon removal of the solar panels by the developer.

3. Would the proposed special exception likely have a positive, neutral, or negative impact on property values throughout the jurisdiction?

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The project will most likely have a positive impact on property values for many properties through the jurisdiction, due to the increased use and productivity of the participating properties. The project will also increase investment and economic opportunities throughout Pulaski County, making it an even more desirable location. The neighboring non-participating properties are generally not occupied and are used for agricultural production which will not be impacted by the project.

Further, the developer has committed to a Property Value Guarantee (PVG), which would negate any negative property value impact in the case of attempted sales of homes in within the area covered by the commitment. Although the PVG would not directly protect the County in the case of losses in assessed values as they affect tax rates, the proposed investment in this project will substantially outweigh these potential losses to the County.

Further, the CohnReznik Impact Studies, which were submitted with the case file, examines the impact of solar power projects on the property values and sales of adjacent single-family homes. According to the study, the property values and sales of single-family homes adjacent to solar panel projects are not adversely affected by the projects.

Additionally, the project offers an opportunity for modern, cutting-edge investment in the County, creating new jobs and workforce development opportunities. The solar power facilities will allow farmers in Pulaski County to diversify their operations and help sustain property ownership within the multi-generational farming families of Pulaski County.

The setbacks, buffering, planned natural landscaping and project design will ensure that the project is a positive addition to the area for the neighboring occupied properties. In addition, the reduction in irrigation, fertilizer, and pesticides on the participating properties will further enhance the quality of life of residents in the county, while simultaneously helping neighboring farmers and residents and preserving the environment for the future.

4. Does the proposed special exception allow for responsible development and growth, or the opposite, considering potential economic impact, availability of adequate public facilities and services, adverse environmental effects, and similar issues?

The project not only allow for responsible development and growth, but actually helps support future development and growth throughout Pulaski Count by providing infrastructure and investment in the community, while also providing mechanisms to restore the area for agricultural use in the event it is no longer needed. The project will provide both immediate and long-term economic benefits to the County through the construction, operation, and maintenance of the project. The fact that participating properties are currently used for row crop production likely means that there are no environmentally sensitive areas included or near the project. However, the project is designed to ensure the preservation of any such areas if they

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exist. The project will add to the overall infrastructure of Pulaski County and have a negligible impact on existing public services and roadways.

First, the project will not create any significant glare, noise, dust, vibration, smoke, or other objectionable externalities. Large-scale commercial solar projects are designed with the intention of fitting into a rural, agricultural area without altering the character of the area. And, as noted, the Pulaski County Ordinance specifically recognizes solar power facilities as a potential permissible and conforming use with a special exception in agricultural districts.

Secondly, the project will not create any health or environmental concerns relating to the emission of radiation. The solar panels themselves do not emit radiation. The panels, similar to those installed on residential rooftops, will be constructed with inert (chemically inactive) polymers, and must pass the Environmental Protection Agency's Toxic Leaching Characteristic Procedure (TCLP) test, which certifies that the panels are nonhazardous.

The only aspect of the project that will emit any radiation are the inverters. The level of radiation emitted from the inverters is not considered to be harmful as long as there is no long term and consistent exposure within ten feet of the inverter. As the inverters in this project will be required by Ordinance to be placed at least 150 feet away (most are a significantly greater distance) from the property lines of any non-participating property lines, the small amounts of radiation emitted from the inverters is not a risk to the environment or the health of neighbors, and consistent with ordinance household electrical lines and devices. In addition, the high voltage power lines are already located on site.

Lastly, the development and operation of the project will require no additional county resources than what is already provided to the area. The developer's Bond program and Decommissioning Plan ensure that the development, preservation, and restoration of participating parcels will be fully funded without any additional contributions from Pulaski County.

5. *Does the nature of the proposed special exception require the burden of any particular conditions to improve any potential harmful impacts upon neighboring properties, infrastructure, or the community?*

Based on the nature and design of the project, there will be no significant burdens or detriments imposed upon Pulaski County resulting from the project's construction and operation. The developer is willing to engage in further discussions with the board relating to potential conditions on special exception to ensure that the project is a successful and beneficial endeavor for all parties involved.

6. *Are there any written commitments that the applicant should make, pursuant to IC 36-7-4-1015, as a condition to the approval of the special exception request?*

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Developer will preserve, repair or replace any existing drain tiles that serve non-participating farms.

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Generation Interconnection

System Impact Study Report

for

Queue Project AF2-132

REYNOLDS-OLIVE #1 345 KV

180 MW Capacity / 300 MW Energy

February 2021

3 General

The Interconnection Customer (IC), has proposed a Solar generating facility located in Pulaski County, Indiana. The installed facilities will have a total capability of 300 MW with 180 MW of this output being recognized by PJM as Capacity.

The proposed in-service date for this project is May 31, 2021. This study does not imply a TO commitment to this in-service date.

Queue Number	AF2-132
Project Name	REYNOLDS-OLIVE #1 345 KV
State	Indiana
County	Pulaski
Transmission Owner	AEP
MFO	300
MWE	300
MWC	180
Fuel	Solar
Basecase Study Year	2023

Any new service customers who can feasibly be commercially operable prior to June 1st of the basecase study year are required to request interim deliverability analysis.

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Generation Interconnection

Feasibility Study Report

for

Queue Project AG1-302

REYNOLDS-OLIVE 345 KV

180 MW Capacity / 300 MW Energy

January 2021

3 General

The Interconnection Customer (IC), has proposed a Solar generating facility located in Pulaski County, Indiana. The installed facilities will have a total capability of 300 MW with 180 MW of this output being recognized by PJM as Capacity.

The proposed in-service date for this project is December 31, 2021. This study does not imply a TO commitment to this in-service date.

Queue Number	AG1-302
Project Name	REYNOLDS-OLIVE 345 KV
State	Indiana
County	Pulaski
Transmission Owner	AEP
MFO	300
MWE	300
MWC	180
Fuel	Solar
Basecase Study Year	2024

Any new service customers who can feasibly be commercially operable prior to June 1st of the basecase study year are required to request interim deliverability analysis.

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Generation Interconnection

System Impact Study Report

for

Queue Project AF2-133

REYNOLDS-OLIVE #2 345 KV

180 MW Capacity / 300 MW Energy

February 2021

3 General

The Interconnection Customer (IC), has proposed a Solar generating facility located in Pulaski County, Indiana. The installed facilities will have a total capability of 300 MW with 180 MW of this output being recognized by PJM as Capacity.

The proposed in-service date for this project is May 31, 2021. This study does not imply a TO commitment to this in-service date.

Queue Number	AF2-133
Project Name	REYNOLDS-OLIVE #2 345 KV
State	Indiana
County	Pulaski
Transmission Owner	AEP
MFO	300
MWE	300
MWC	180
Fuel	Solar
Basecase Study Year	2023

Any new service customers who can feasibly be commercially operable prior to June 1st of the basecase study year are required to request interim deliverability analysis.

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