

October 1, 2021

Ms. Tanowa Troupe, Secretary
Ohio Power Siting Board
Docketing Division
180 East Broad Street, 11th Floor
Columbus, Ohio 43215-3797

Re: Case No. 21-277-EL-BGN - In the Matter of the Application of Border Basin I, LLC for a Certificate of Environmental Compatibility and Public Need to Construct a Solar-Powered Electric Generation Facility in Hancock County, Ohio.

Response to Fourth Data Request from Staff of the Ohio Power Siting Board

Dear Ms. Troupe:

Attached please find Border Basin I, LLC's ("Applicant") Response to the Fourth Data Request from the Staff of the Ohio Power Siting Board ("OPSB Staff"). The Applicant provided this response to OPSB Staff on October 1, 2021.

We are available, at your convenience, to answer any questions you may have.

Respectfully submitted,

/s/ Christine M.T. Pirik

Christine M.T. Pirik (0029759)

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Ms. Tanowa Troupe
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CERTIFICATE OF SERVICE

The Ohio Power Siting Board's e-filing system will electronically serve notice of the filing of this document on the parties referenced in the service list of the docket card who have electronically subscribed to these cases. In addition, the undersigned certifies that a copy of the foregoing document is also being served upon the persons below this 1st day of October, 2021.

/s/ Christine M.T. Pirik

Christine M.T. Pirik (0029759)

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Administrative Law Judge:

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patricia.schabo@puco.ohio.gov

4832-6460-4669 v1 [96702-1]

**BEFORE
THE OHIO POWER SITING BOARD**

In the Matter of the Application of Border Basin I,)	
LLC for a Certificate of Environmental)	
Compatibility and Public Need to Construct a Solar-)	Case No: 21-277-EL-BGN
Powered Electric Generation Facility in Hancock)	
County, Ohio.)	

**BORDER BASIN I, LLC'S
RESPONSE TO THE FOURTH DATA REQUEST
FROM THE STAFF OF THE OHIO POWER SITING BOARD**

On June 15, 2021, as supplemented on July 21, August 31, and September 29, 2021, Border Basin I, LLC (“Applicant”), filed an application (“Application”) with the Ohio Power Siting Board (“OPSB”) proposing to construct a solar-powered electric generation facility in Hancock County, Ohio (“Project” or “Facility”).

On September 15, 2021, the Staff of the OPSB (“OPSB Staff”) provided the Applicant with OPSB Staff’s Fourth Data Request. Now comes the Applicant providing the following Response to the Fourth Data Request from the OPSB Staff.

- 1. Please provide information regarding the residence at 4160 Township Road 238, Arcadia, Ohio in relation to the Project Area.**

Response: With regard to this property and the Project Area, the residence was inadvertently not included on Figure 4-1 filed with the Application on June 15, 2021. Figure 4-1 has been updated and is provided here as Attachment 1. Attachment 1 supersedes and replaces the Figure 4-1 that was filed with the Application on June 15, 2021.

The Applicant also reviewed other Application material to ensure that the residence was included and considered in relevant analysis. The Project has confirmed that the residence is included in Figure 8-1, Table 8-5, and in the acoustic assessment. See Attachment 2 hereto for a statement confirming the residence's consideration in the Acoustic Assessment.

The Applicant would also like to provide clarification regarding the transmission easement shown in Figure 4-1. This easement represents a 100-foot setback from the existing transmission line. The transmission line is not owned or operated by the Applicant.

Respectfully submitted,

/s/ Christine M.T. Pirik

(Counsel of Record)

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Attorneys for Border Basin I, LLC

4819-1298-9949 v1 [96702-1]

Attachment 1

Figure 4-1 Project Constraints

**(This Figure supersedes and replaces Figure 4-1 filed with
the Application on June 15, 2021.)**

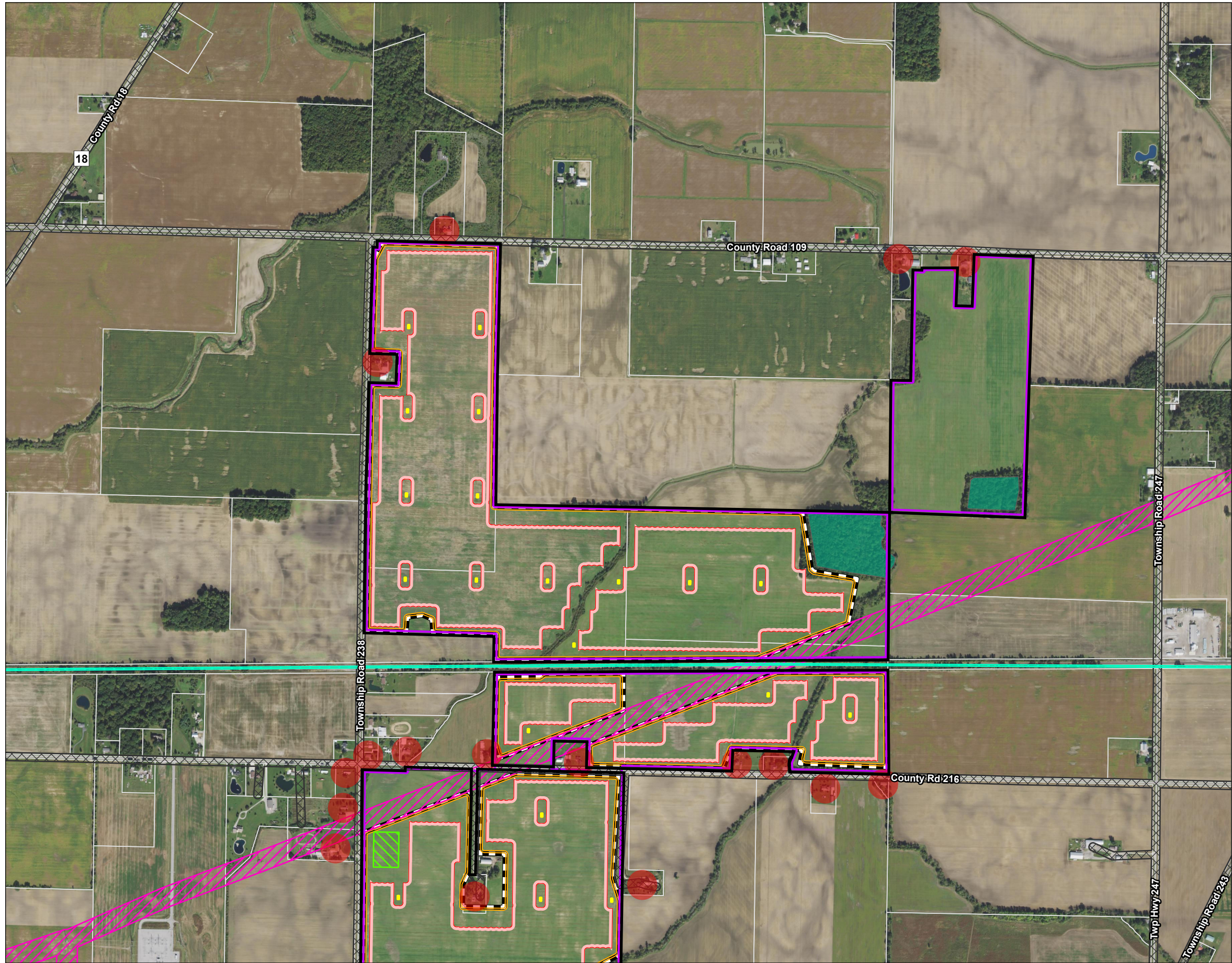


Figure No.
4-1

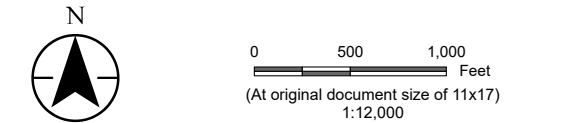
Title
Project Constraints Map

Client/Project
Border Basin I, LLC
Border Basin Solar Project

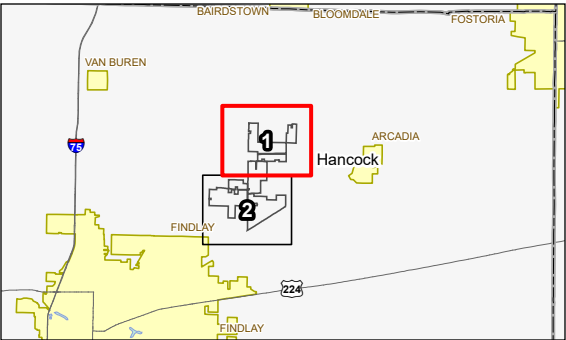
2028113269

Project Location
Hancock County, Ohio

Prepared by MZ on 2021-06-01
TR by MP on 2021-06-04
IR by CD on 2021-06-11



- Legend
- Project Area
 - Parcel Boundary
 - Solar Array
 - Inverter
 - Substation
 - Fence
 - Access Road
- Constraint
- Cemetery
 - Parcel
 - Public Road ROW
 - Railroad
 - Residential Building
 - Transmission Easement
 - PEM Wetland
 - PSS Wetland
 - PFO Wetland



Notes

- Coordinate System: NAD 1983 StatePlane Ohio North FIPS 3401 Feet
- Data Sources: Stantec, Border Basin LLC, Esri, NADS, Hancock County
- Background: NAIP 2019

Preliminary Design - Not for Construction

 **Stantec**

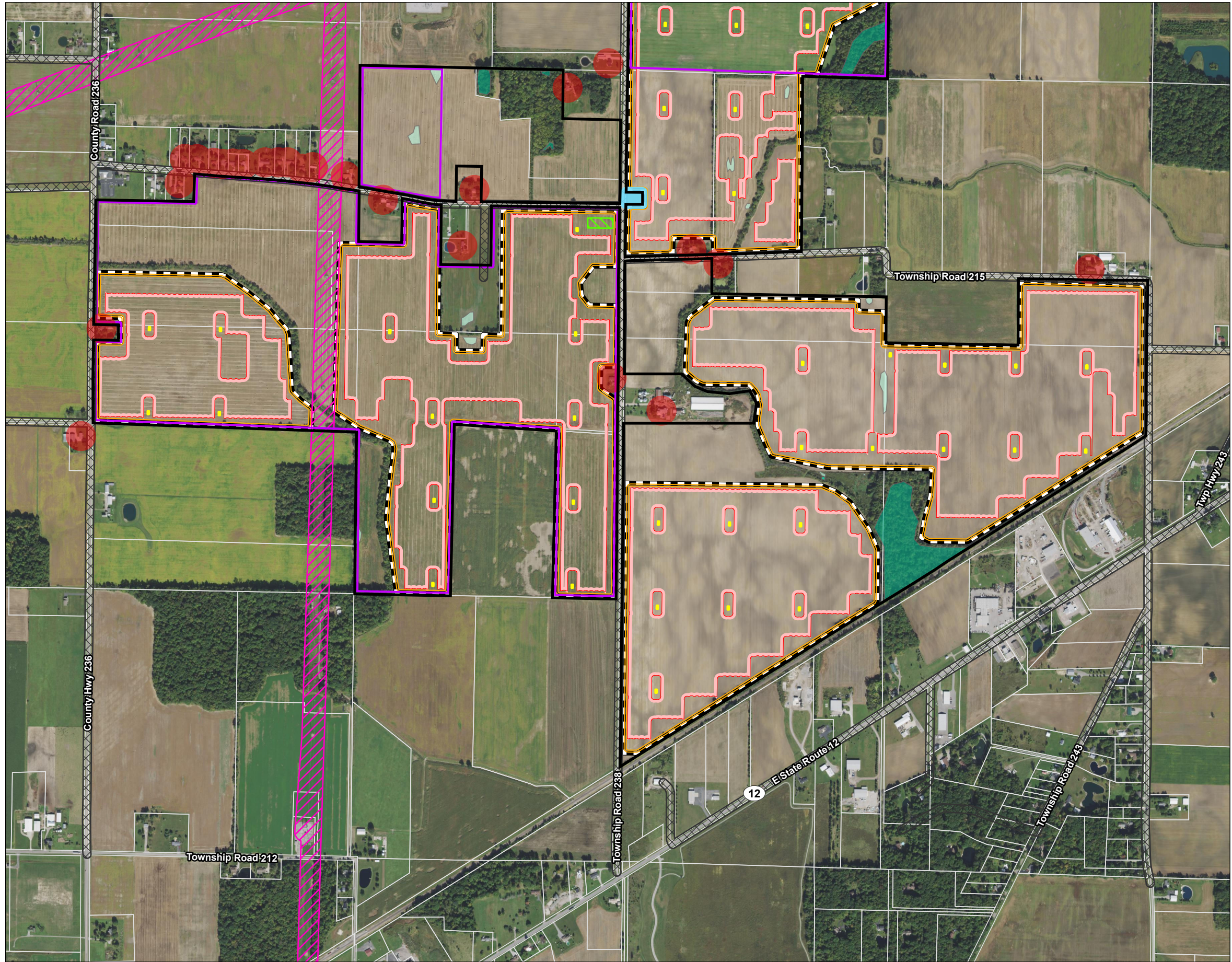


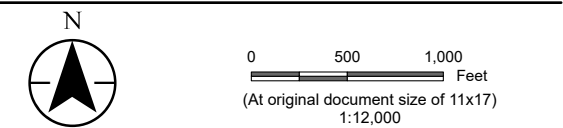
Figure No.
4-1
Title
Project Constraints Map

Client/Project
Border Basin I, LLC
Border Basin Solar Project

2028113269

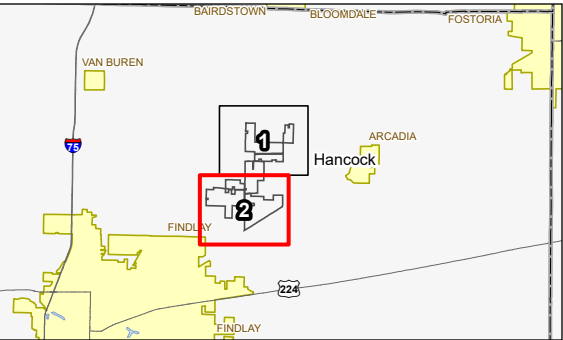
Project Location
Hancock County, Ohio

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Legend

- Project Area
- Parcel Boundary
- Solar Array
- Inverter
- Substation
- Fence
- Access Road
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Notes
1. Coordinate System: NAD 1983 StatePlane Ohio North FIPS 3401 Feet
2. Data Sources: Stantec, Border Basin LLC, Esri, NADS, Hancock County
3. Background: NAIP 2019

Attachment 2

Acoustic Assessment Receptor Memorandum
Tetra Tech
September 29, 2021



To: Ohio Power Sitting Board
From: Tetra Tech
Subject: Border Basin Solar Project – Acoustic Assessment Receptor
Date: September 29, 2021

Tetra Tech prepared an acoustic assessment of the proposed Border Basin Solar Project in order to analyze potential sound impacts relative to the applicable noise regulations prescribed by the Ohio Power Sitting Board (“OPSB”). Operational sound levels were modeled in CadnaA and calculated at noise sensitive receptors within the Project study area.

A data request was issued by OPSB to confirm if the residence located at 4160 Township Road 238, Arcadia, Ohio 44804 was included in the acoustic assessment. This residence was included in the acoustic assessment as NSR 443. The results for this receptor can be found in Table A-1 in the Acoustic Assessment Report Appendix A.

This foregoing document was electronically filed with the Public Utilities

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in

Case No(s). 21-0277-EL-BGN

Summary: Response to Fourth Data Request from Staff of the Ohio Power Siting Board
electronically filed by Christine M.T. Pirik on behalf of BORDER BASIN I LLC, GALEHEAD
DEVELOPMENT LLC CEO