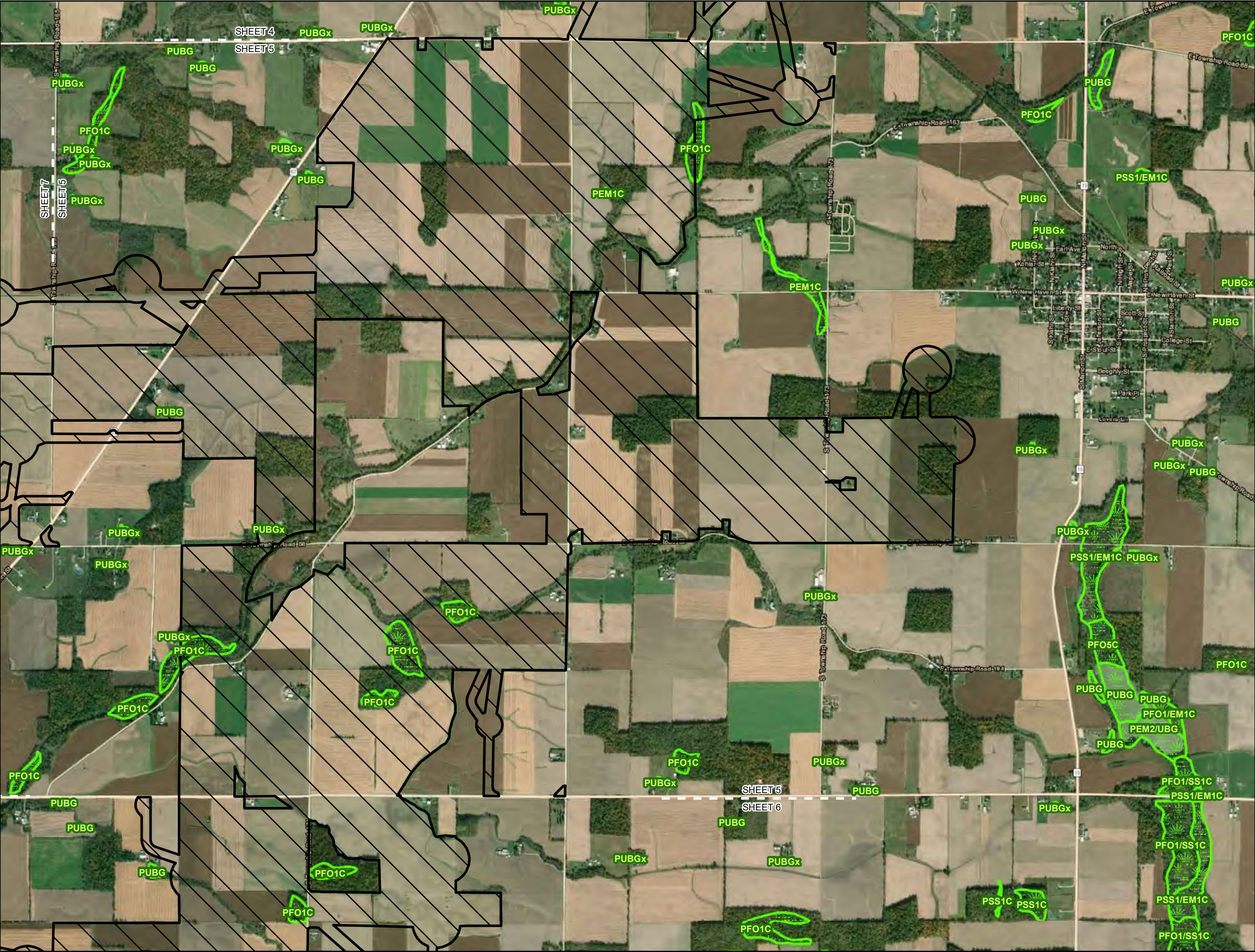


Appendix L: Preliminary Aquatic Resource Report



Legend

Preliminary Wetland Survey Area

NWI Wetlands & Code

Sheet Identifier

0 1,000 2,000 Feet

0 304.8 609.6 Meters

FIGURE 3A-5
NWI WETLANDS MAP
PRELIMINARY AQUATIC RESOURCE
EVALUATION

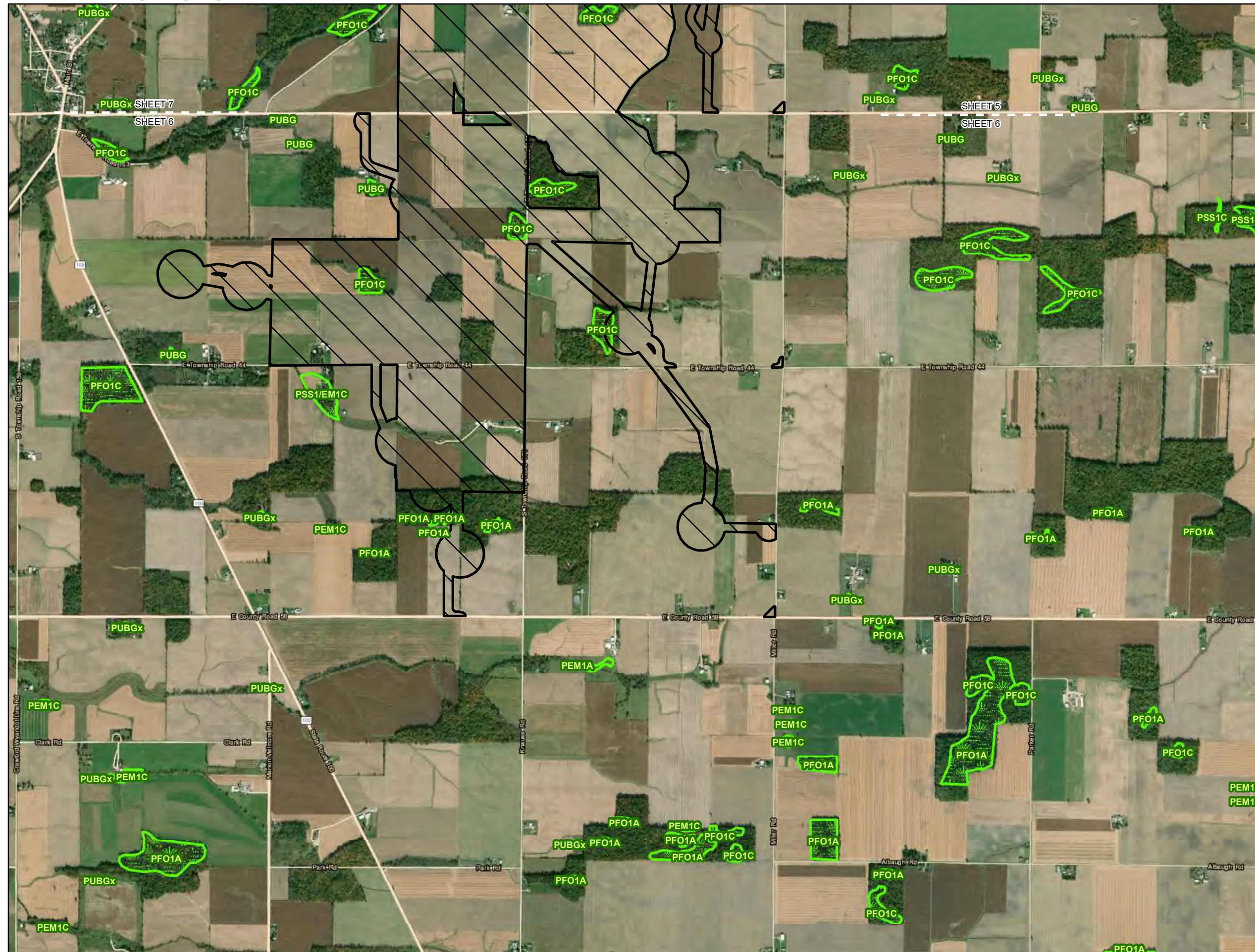
SENECA WIND PROJECT
SENECA COUNTY, OHIO

TETRA TECH

Notes:

1) Aerial photograph provided by ESRI's ArcGIS Online World Imagery map service (© 2015 ESRI and its data suppliers).

2) Digital wetland maps created by the U.S. Fish and Wildlife Service, Division of Ecological Services, Branch of Geospatial Mapping and Technical Support, National Wetlands Inventory.



Legend

Preliminary Wetland Survey Area

NWI Wetlands & Code

Sheet Identifier

010002000

Feet

0304.8609.6

Meters

FIGURE 3A-6
NWI WETLANDS MAP
PRELIMINARY AQUATIC RESOURCE
EVALUATION

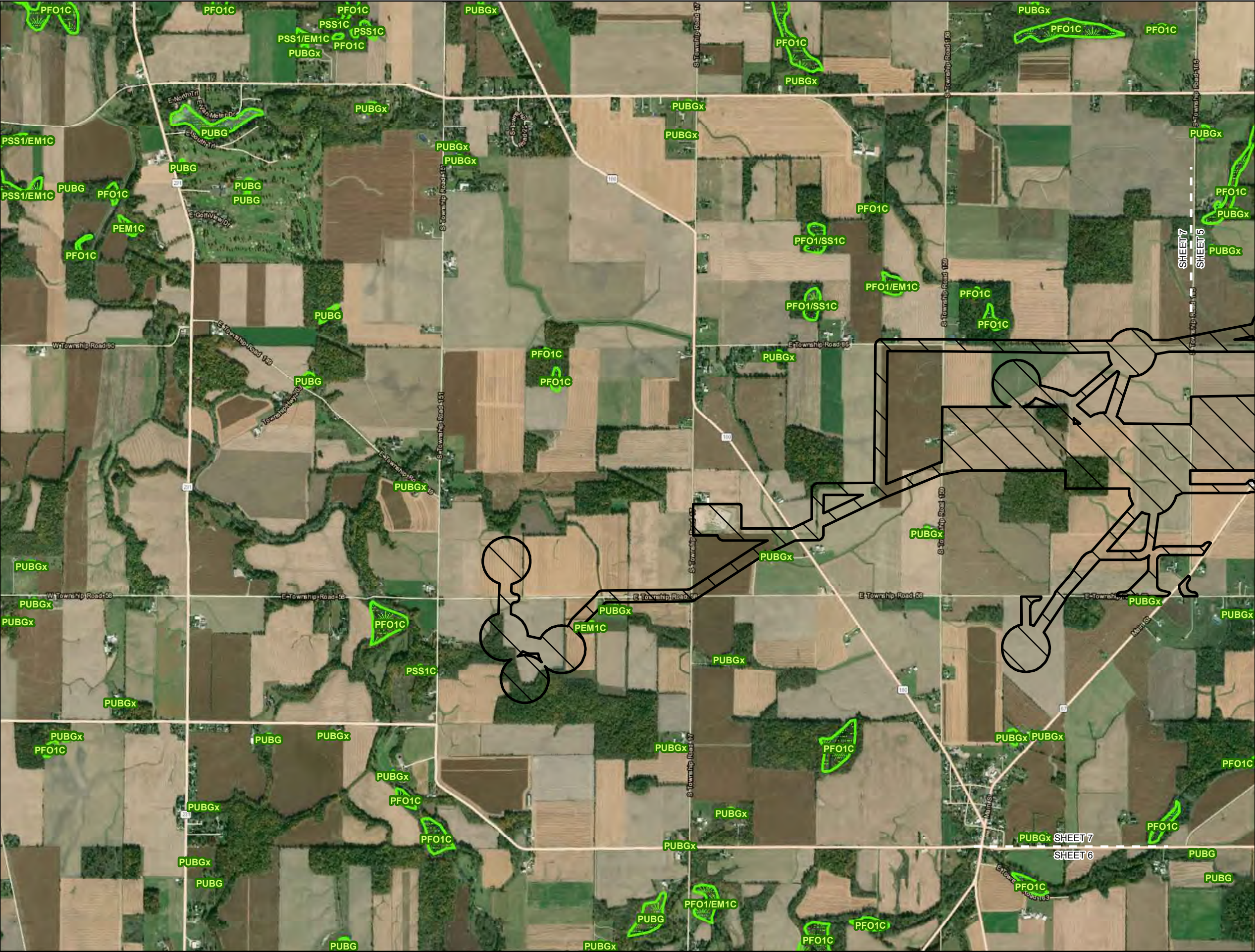
SENECA WIND PROJECT
SENECA COUNTY, OHIO

 **TETRA TECH**

Notes:

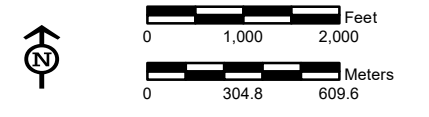
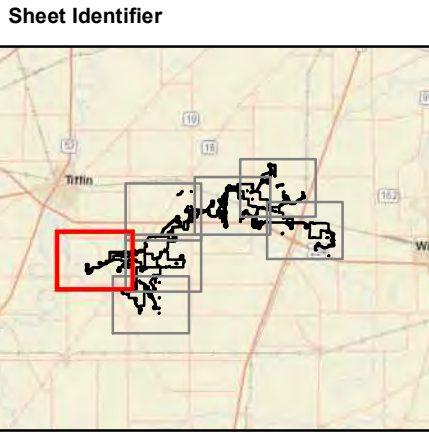
1) Aerial photograph provided by ESRI's ArcGIS Online World Imagery map service (© 2015 ESRI and its data suppliers).

2) Digital wetland maps created by the U.S. Fish and Wildlife Service, Division of Ecological Services, Branch of Geospatial Mapping and Technical Support, National Wetlands Inventory.



Legend

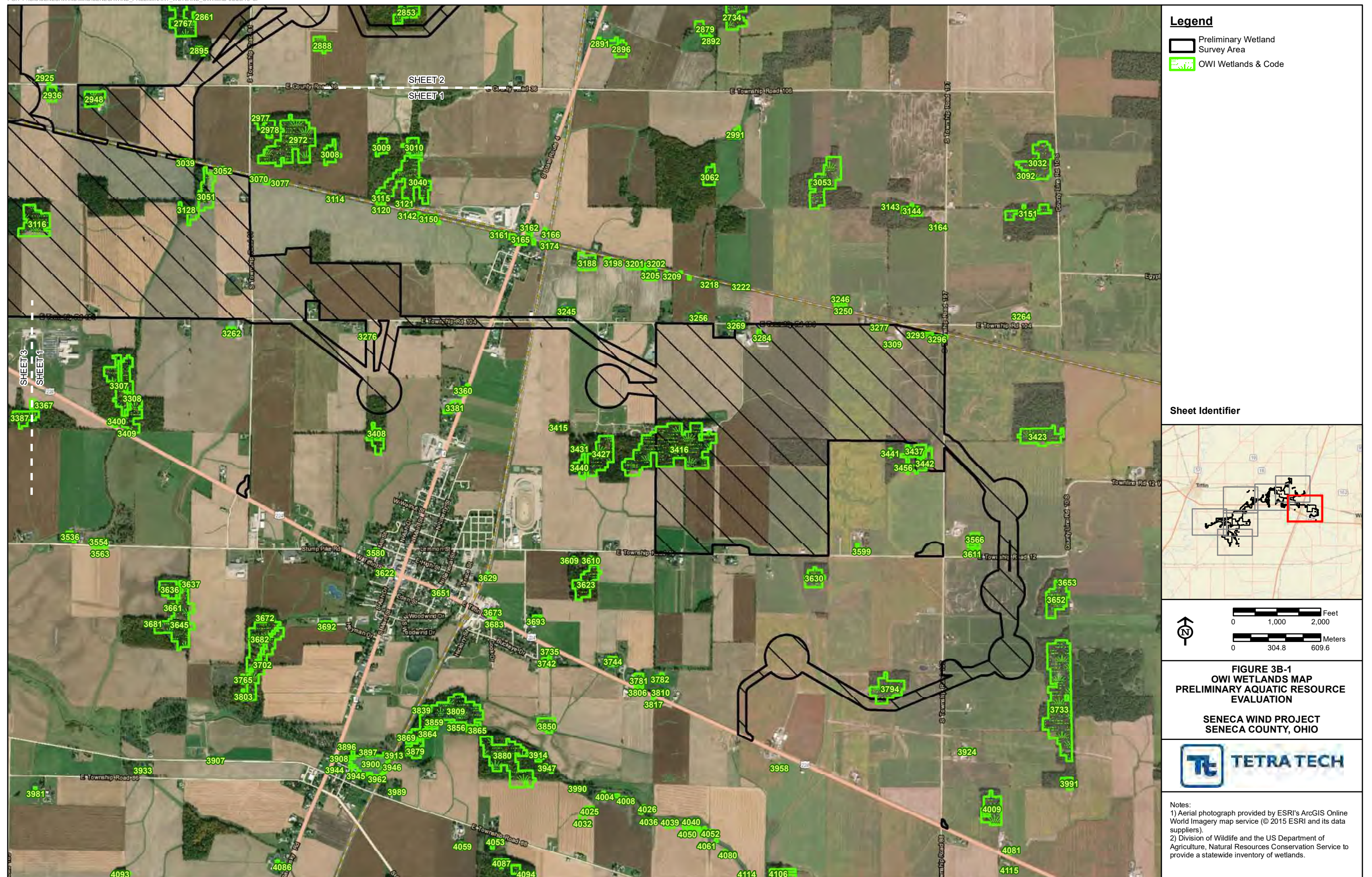
- Preliminary Wetland Survey Area
- NWI Wetlands & Code



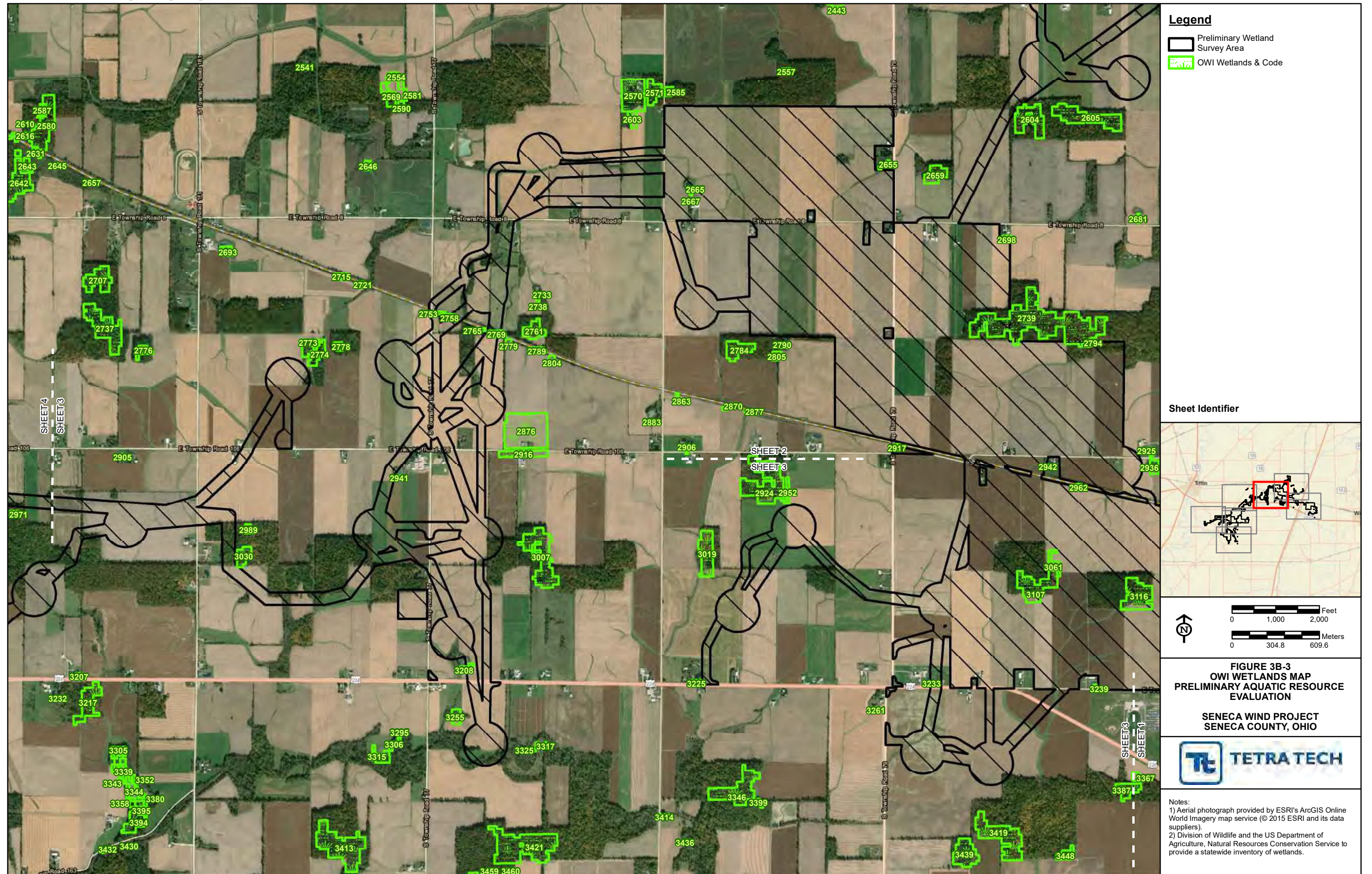
**FIGURE 3A-7
NWI WETLANDS MAP
PRELIMINARY AQUATIC RESOURCE
EVALUATION**

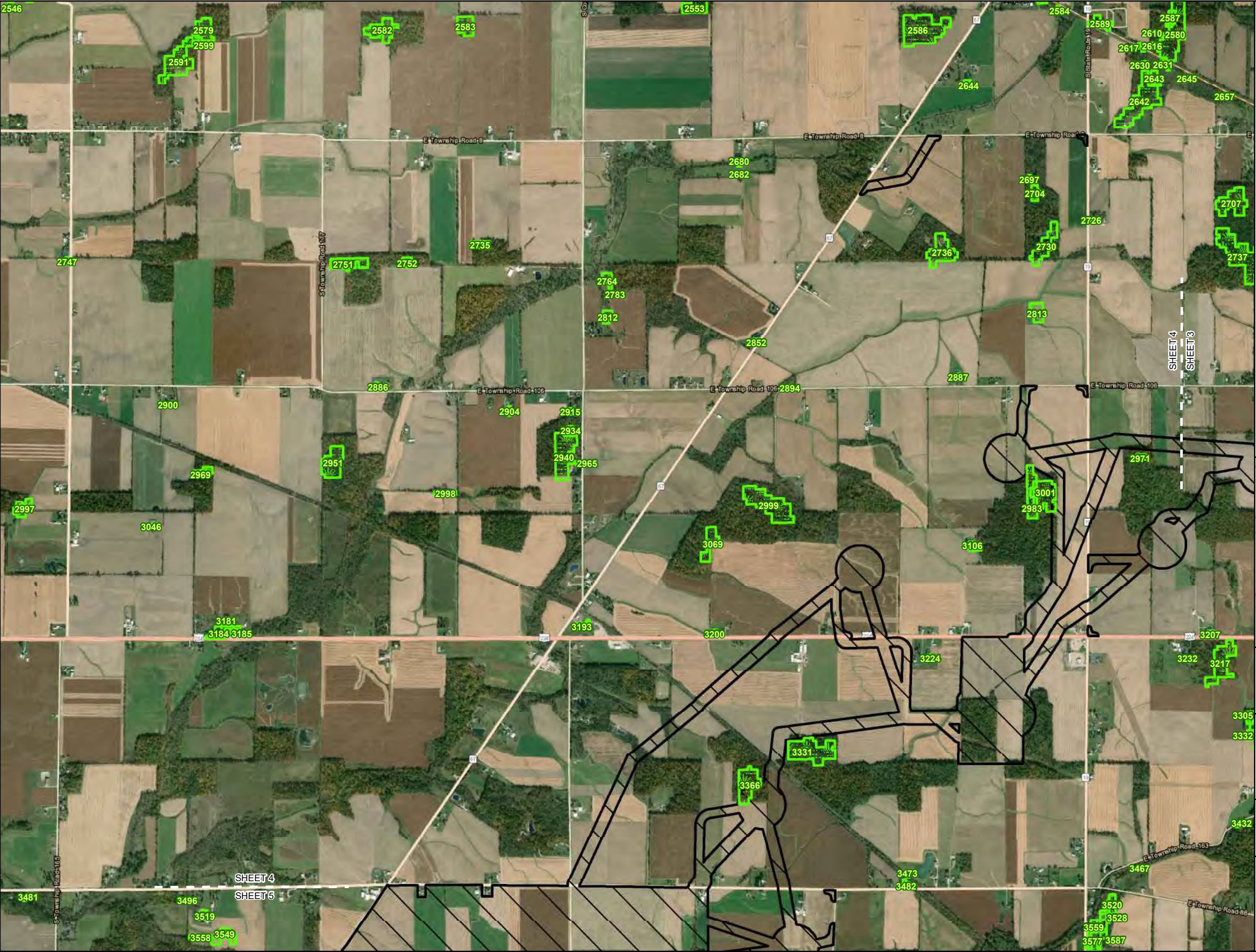
**SENECA WIND PROJECT
SENECA COUNTY, OHIO**

Notes:
1) Aerial photograph provided by ESRI's ArcGIS Online World Imagery map service (© 2015 ESRI and its data suppliers).
2) Digital wetland maps created by the U.S. Fish and Wildlife Service, Division of Ecological Services, Branch of Geospatial Mapping and Technical Support, National Wetlands Inventory.









Legend

- Preliminary Wetland Survey Area
- OWI Wetlands & Code

Sheet Identifier

0 1,000 2,000 Feet

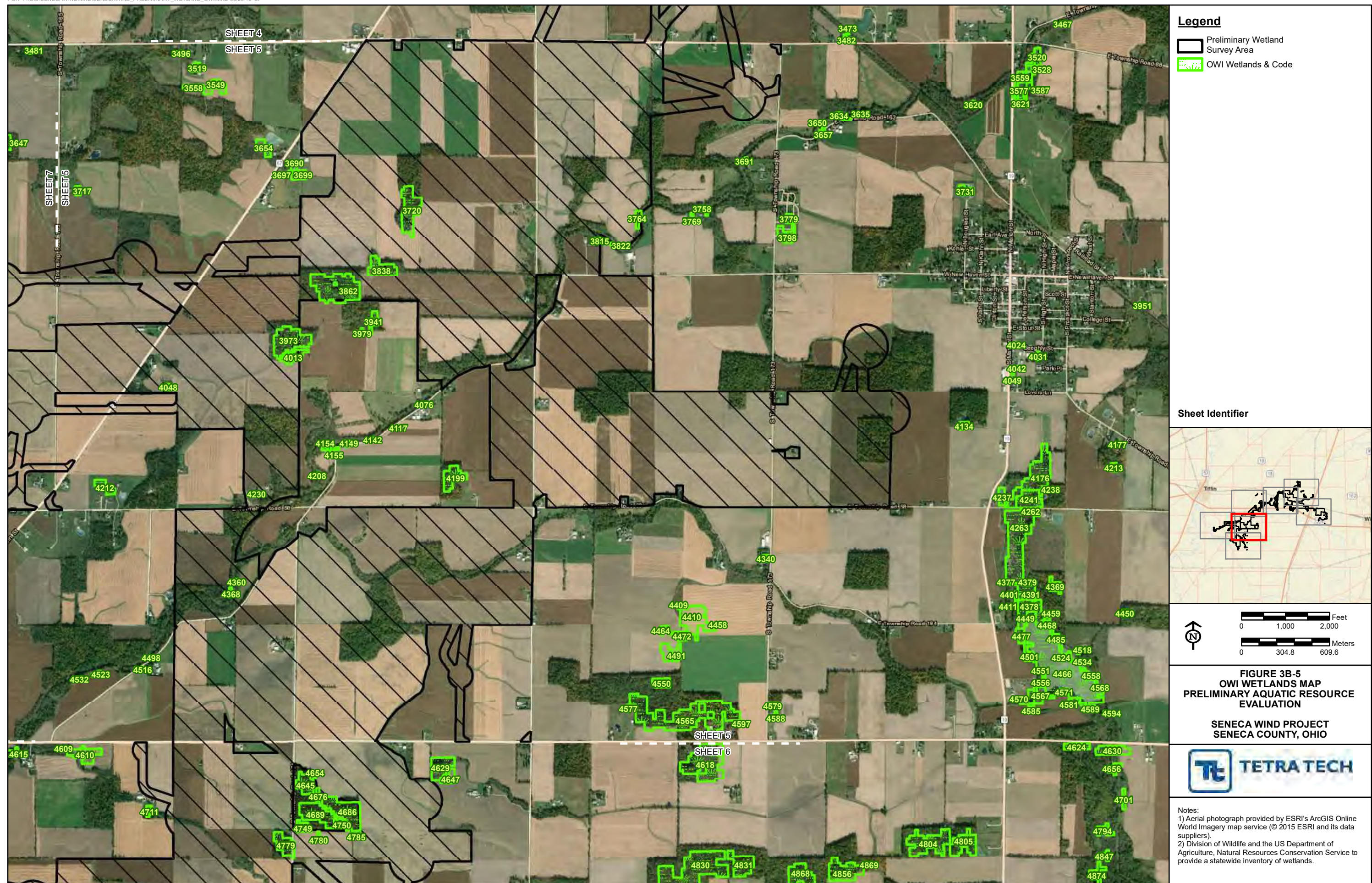
0 304.8 609.6 Meters

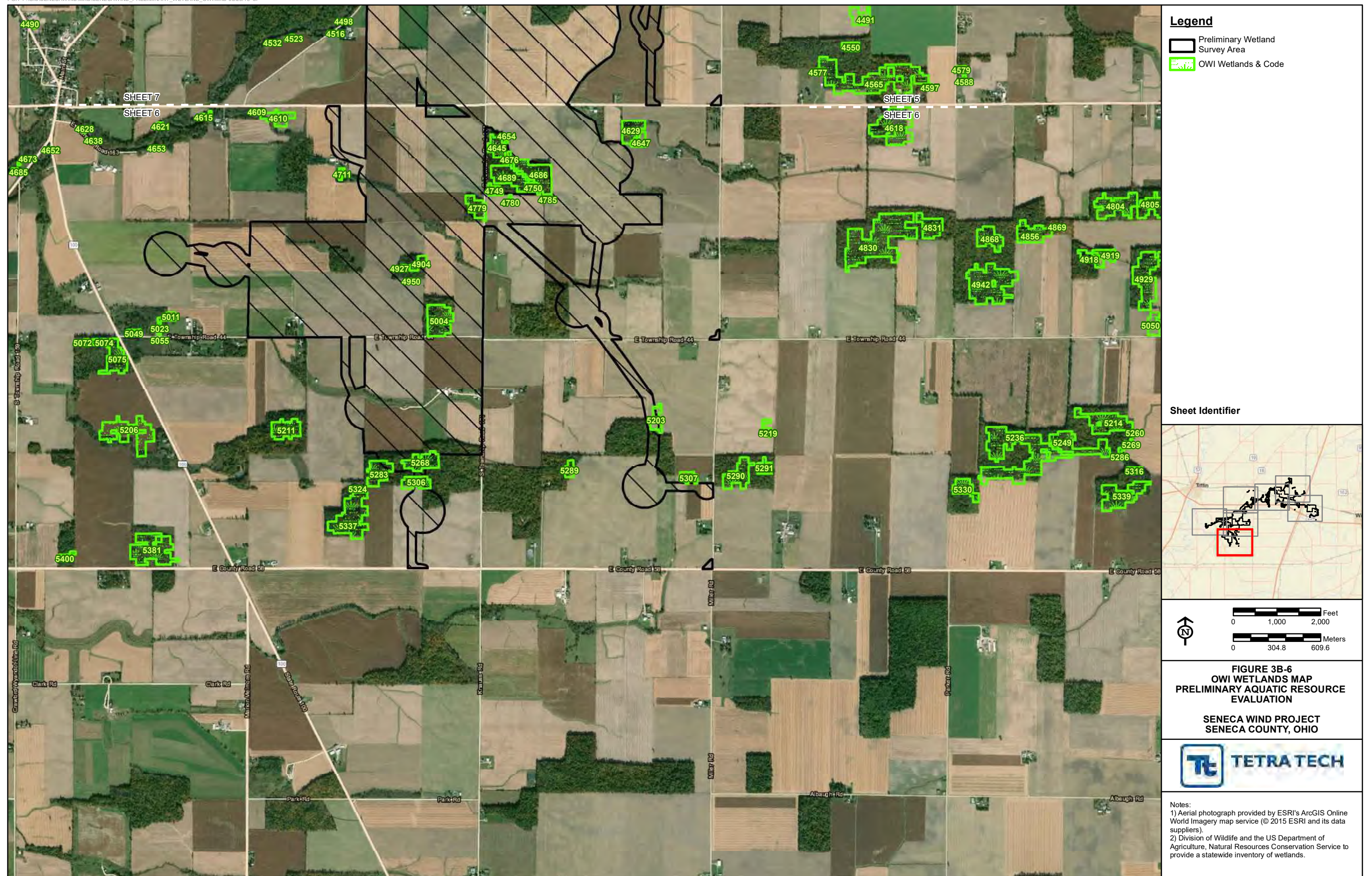
FIGURE 3B-4
OWI WETLANDS MAP
PRELIMINARY AQUATIC RESOURCE
EVALUATION

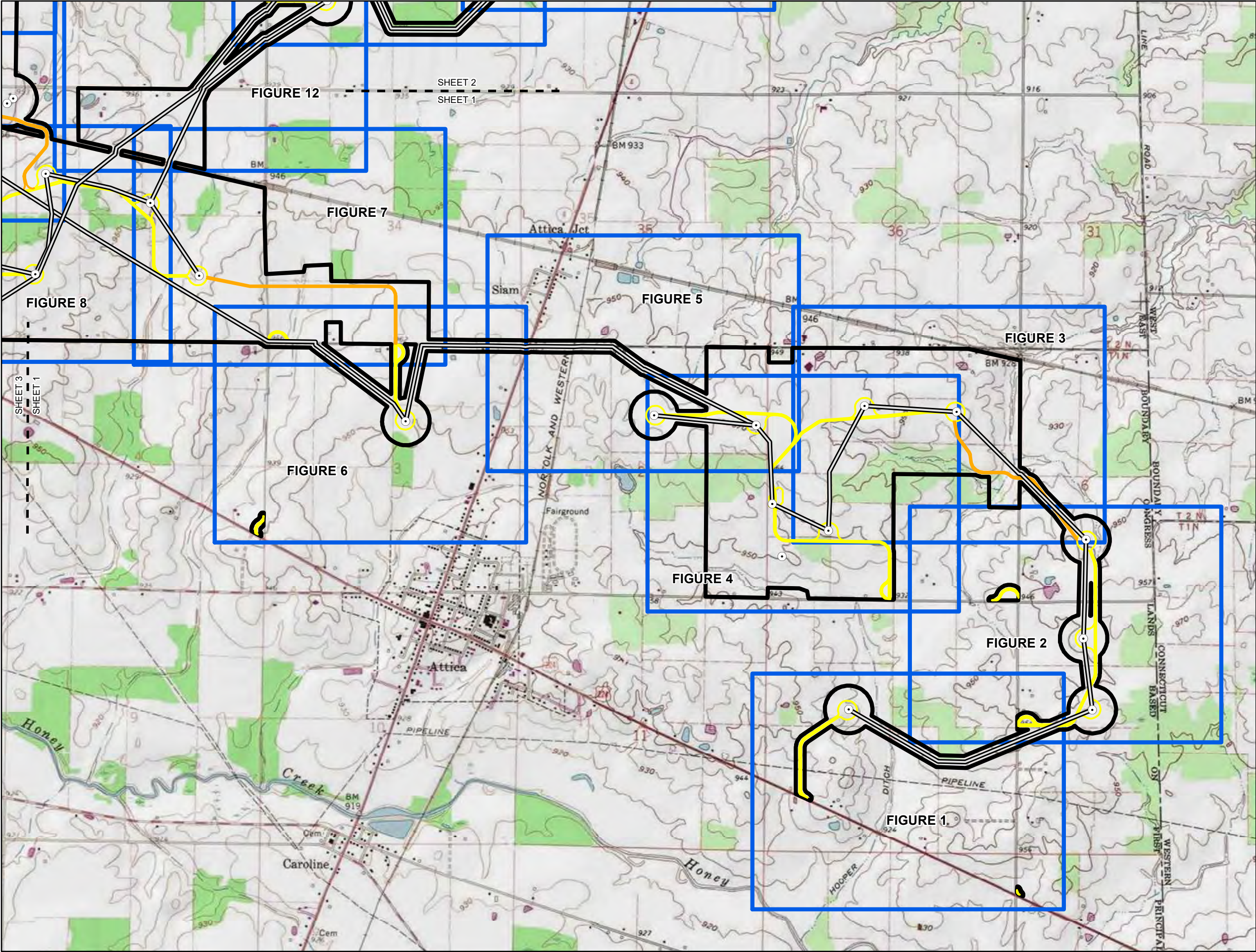
SENECA WIND PROJECT
SENECA COUNTY, OHIO

Notes:

- 1) Aerial photograph provided by ESRI's ArcGIS Online World Imagery map service (© 2015 ESRI and its data suppliers).
- 2) Division of Wildlife and the US Department of Agriculture, Natural Resources Conservation Service to provide a statewide inventory of wetlands.







Legend

- Proposed Turbine
- Proposed Transmission Lines
- Proposed Substation
- Proposed Laydown Yard
- Access Road
- Cranewalk
- Preliminary Wetland Survey Area
- Map Sheet Index

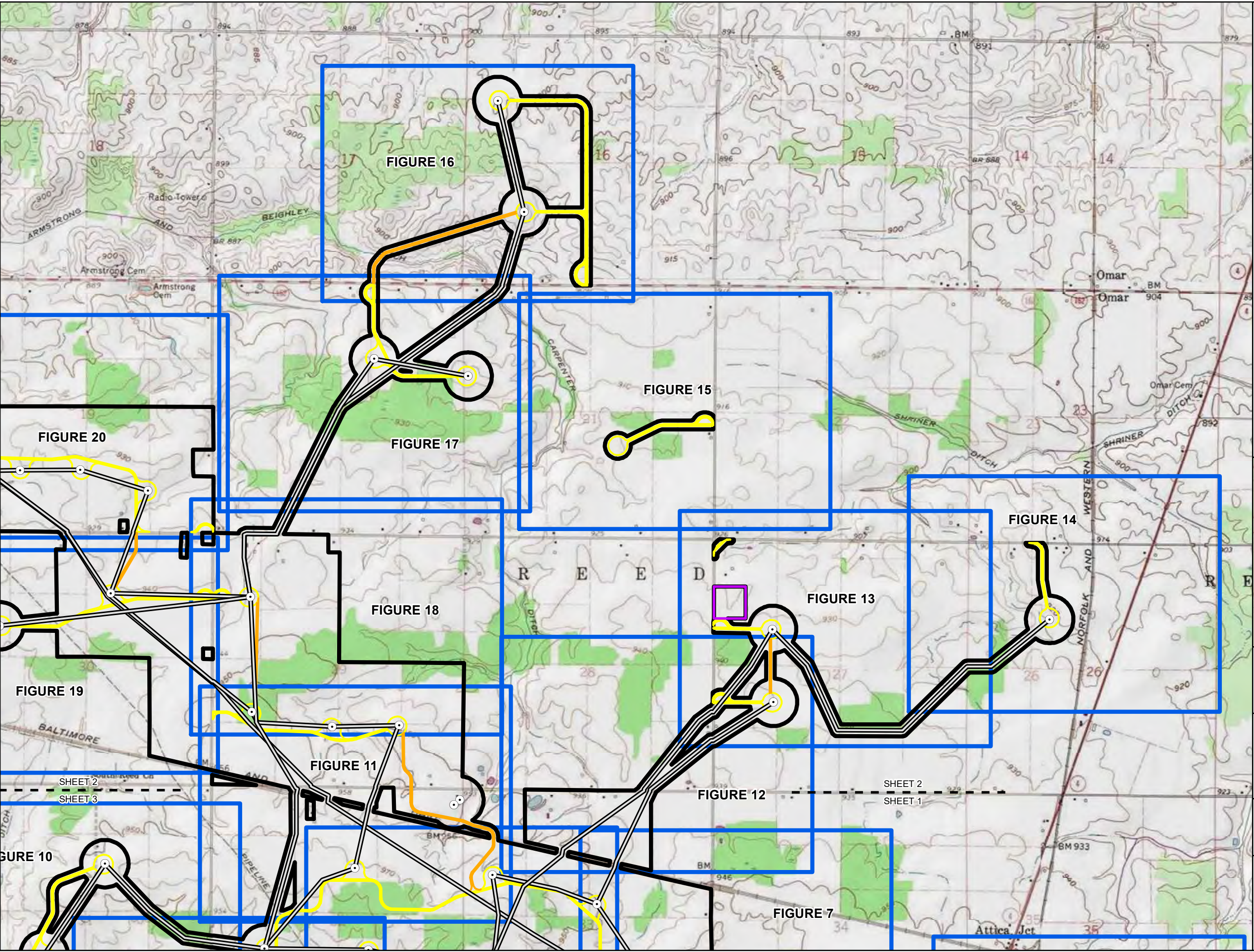
Sheet Identifier

0 1,000 2,000 Feet
0 304.8 609.6 Meters

**FIGURE 4-INDEX-1
INDEX MAP
PRELIMINARY AQUATIC RESOURCE
EVALUATION**

**SENECA WIND PROJECT
SENECA COUNTY, OHIO**

Notes:
1) Topographic map provided by ESRI's ArcGIS Online USA Topo Maps map service (© 2013 National Geographic Society, i-cubed).
2) Quadrangles displayed are: Attica and Centerton



Legend

- Proposed Turbine
- Proposed Transmission Lines
- Proposed Substation
- Proposed Laydown Yard
- Access Road
- Cranewalk
- Preliminary Wetland Survey Area
- Map Sheet Index

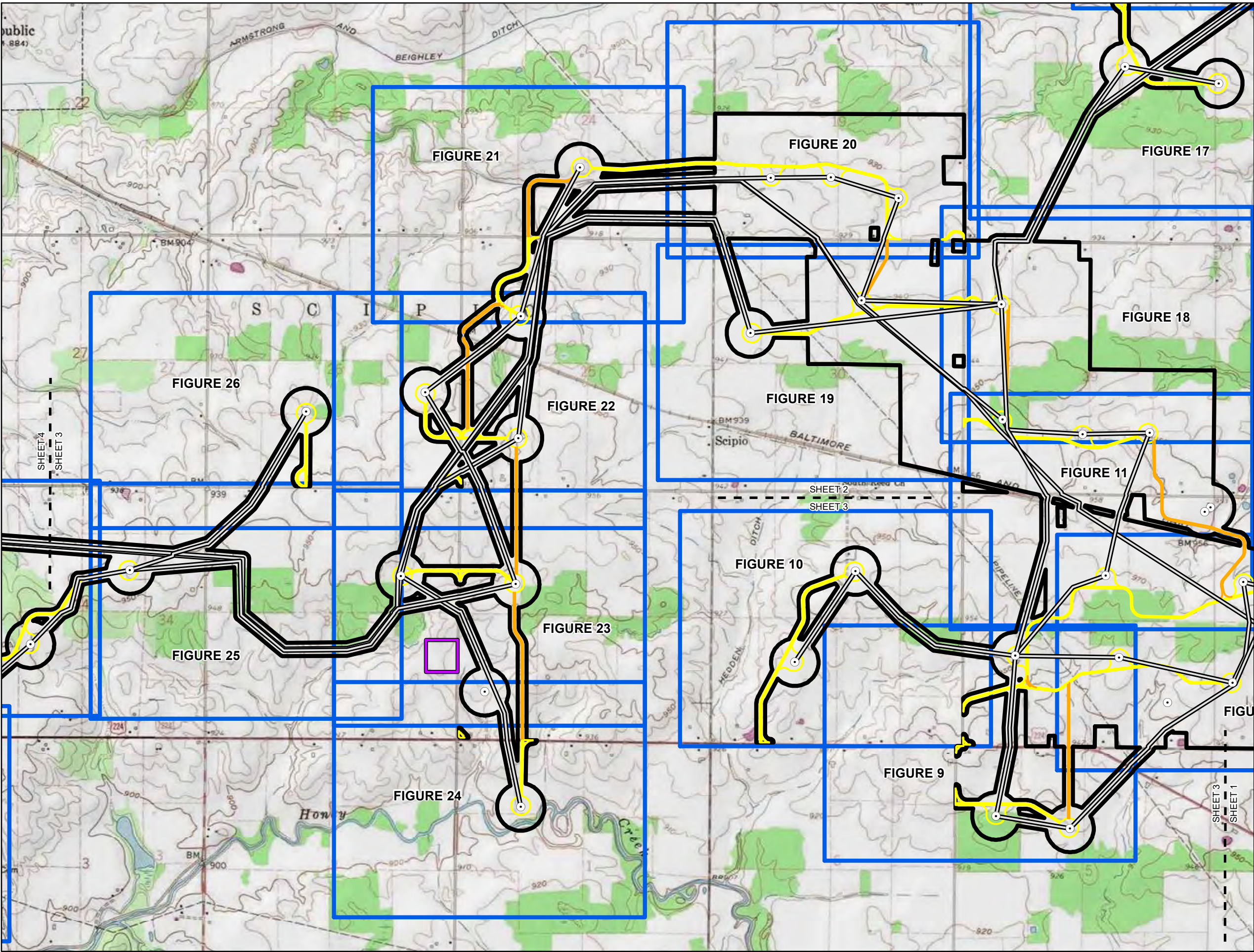
Sheet Identifier

0 1,000 2,000 Feet
0 304.8 609.6 Meters

**FIGURE 4-INDEX-2
INDEX MAP
PRELIMINARY AQUATIC RESOURCE
EVALUATION**

**SENECA WIND PROJECT
SENECA COUNTY, OHIO**

Notes:
1) Topographic map provided by ESRI's ArcGIS Online USA Topo Maps map service (© 2013 National Geographic Society, i-cubed).
2) Quadrangles displayed are: Attica, Centerton, Fireside, and Flat Rock



Legend

- Proposed Turbine
- Proposed Transmission Lines
- Proposed Substation
- Proposed Laydown Yard
- Access Road
- Cranewalk
- Preliminary Wetland Survey Area
- Map Sheet Index

Sheet Identifier

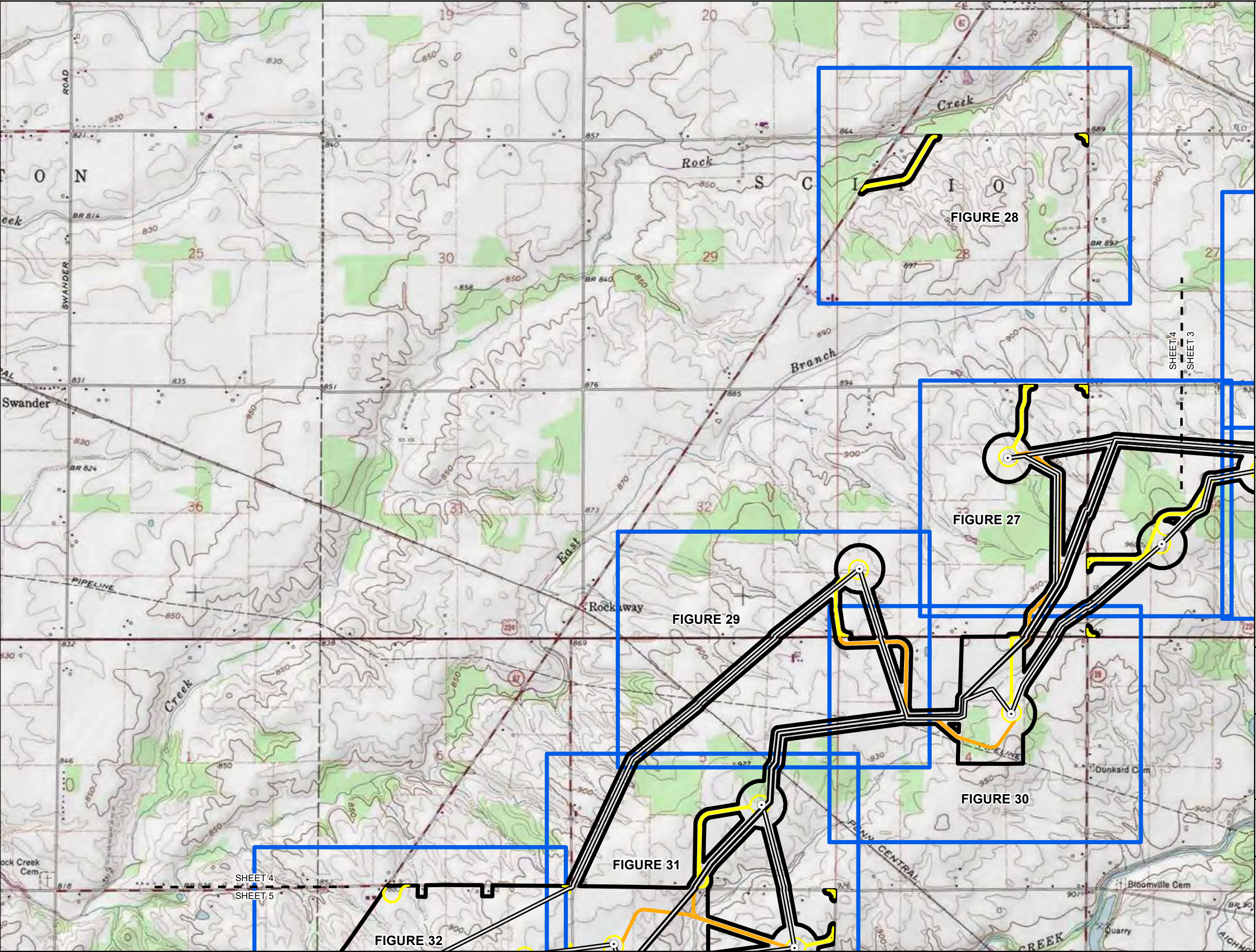
0 1,000 2,000 Feet
0 304.8 609.6 Meters

**FIGURE 4-INDEX-3
INDEX MAP
PRELIMINARY AQUATIC RESOURCE
EVALUATION**

**SENECA WIND PROJECT
SENECA COUNTY, OHIO**

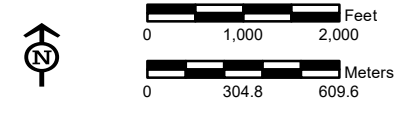
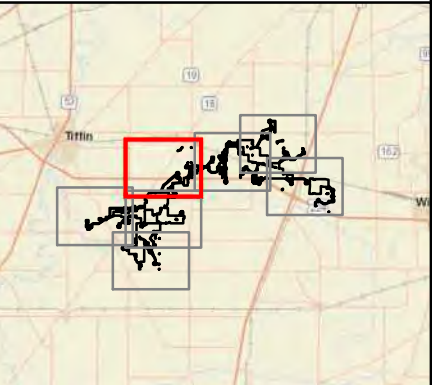
TETRA TECH

Notes:
1) Topographic map provided by ESRI's ArcGIS Online
USA Topo Maps map service (© 2013 National
Geographic Society, i-cubed).
2) Quadrangles displayed are:
Attica and Bloomville



- Legend**
- Proposed Turbine
 - Proposed Transmission Lines
 - Proposed Substation
 - Proposed Laydown Yard
 - Access Road
 - Cranewalk
 - Preliminary Wetland Survey Area
 - Map Sheet Index

Sheet Identifier

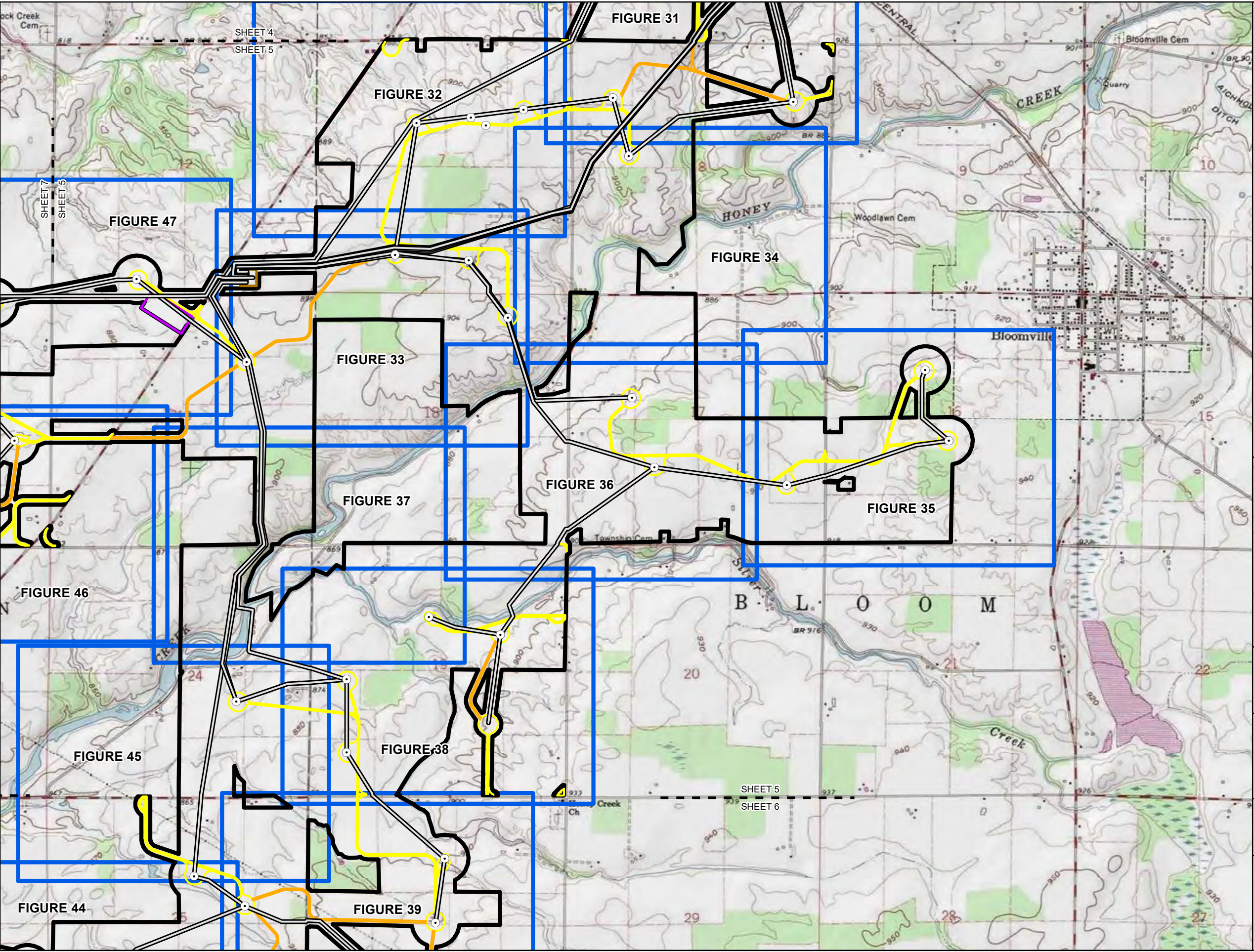


**FIGURE 4-INDEX-4
INDEX MAP
PRELIMINARY AQUATIC RESOURCE
EVALUATION**

**SENECA WIND PROJECT
SENECA COUNTY, OHIO**

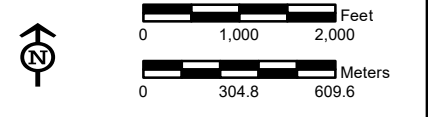
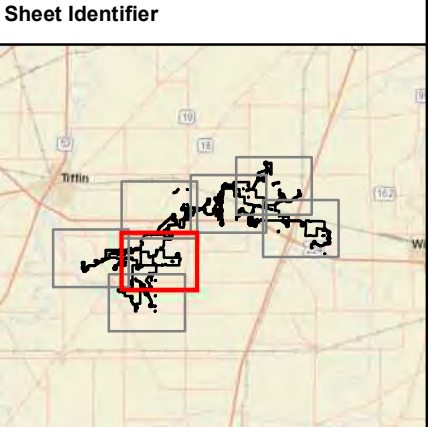


Notes:
1) Topographic map provided by ESRI's ArcGIS Online
USA Topo Maps map service (© 2013 National
Geographic Society, i-cubed).
2) Quadrangles displayed are:
Bloomville



Legend

- Proposed Turbine
- Proposed Transmission Lines
- Proposed Substation
- Proposed Laydown Yard
- Access Road
- Cranewalk
- Preliminary Wetland Survey Area
- Map Sheet Index

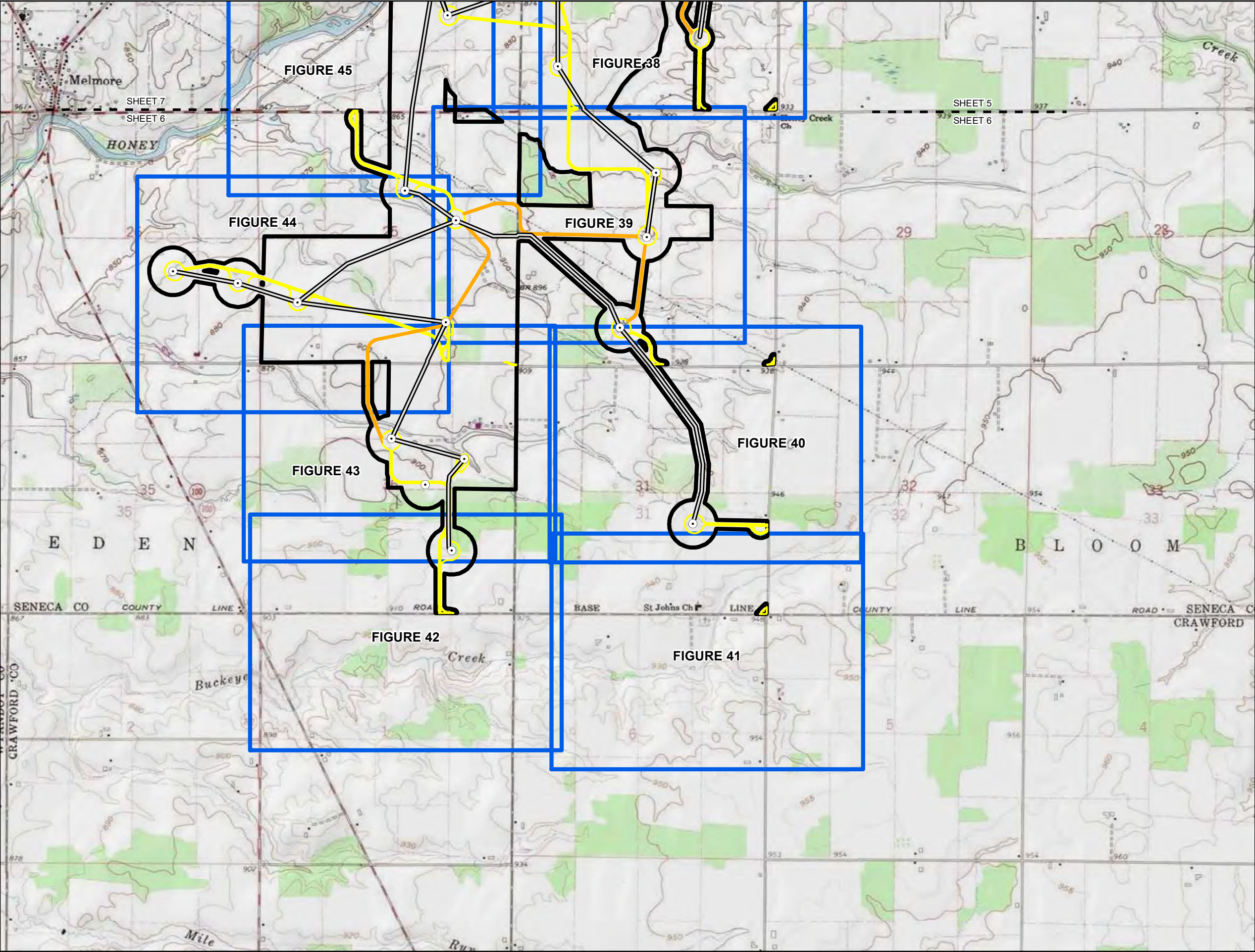


**FIGURE 4-INDEX-5
INDEX MAP
PRELIMINARY AQUATIC RESOURCE
EVALUATION**

**SENECA WIND PROJECT
SENECA COUNTY, OHIO**



Notes:
1) Topographic map provided by ESRI's ArcGIS Online USA Topo Maps map service (© 2013 National Geographic Society, i-cubed).
2) Quadrangles displayed are: Bloomville



Legend

- Proposed Turbine
- Proposed Transmission Lines
- Proposed Substation
- Proposed Laydown Yard
- Access Road
- Cranewalk
- Preliminary Wetland Survey Area
- Map Sheet Index

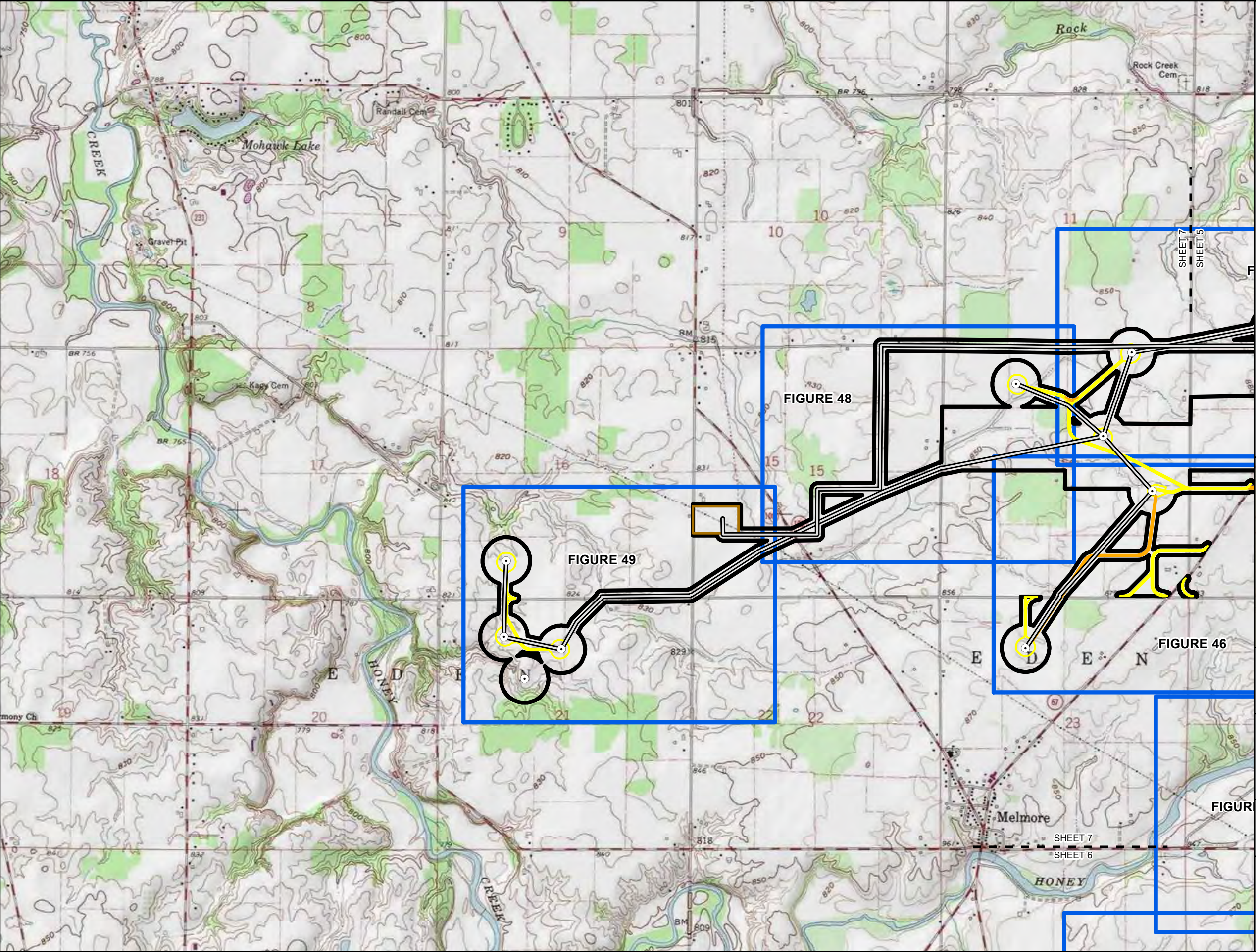
Sheet Identifier

0 1,000 2,000 Feet
0 304.8 609.6 Meters

**FIGURE 4-INDEX-6
INDEX MAP
PRELIMINARY AQUATIC RESOURCE
EVALUATION**

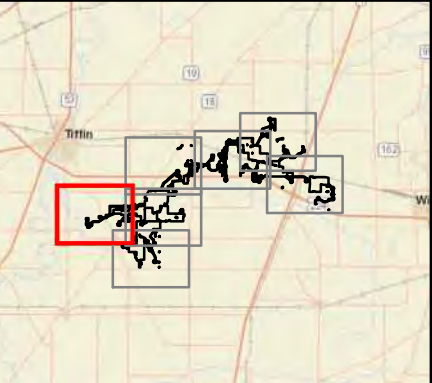
**SENECA WIND PROJECT
SENECA COUNTY, OHIO**

Notes:
1) Topographic map provided by ESRI's ArcGIS Online USA Topo Maps map service (© 2013 National Geographic Society, i-cubed).
2) Quadrangles displayed are: Bloomville and Lykens



- Legend**
- Proposed Turbine
 - Proposed Transmission Lines
 - Proposed Substation
 - Proposed Laydown Yard
 - Access Road
 - Cranewalk
 - Preliminary Wetland Survey Area
 - Map Sheet Index

Sheet Identifier

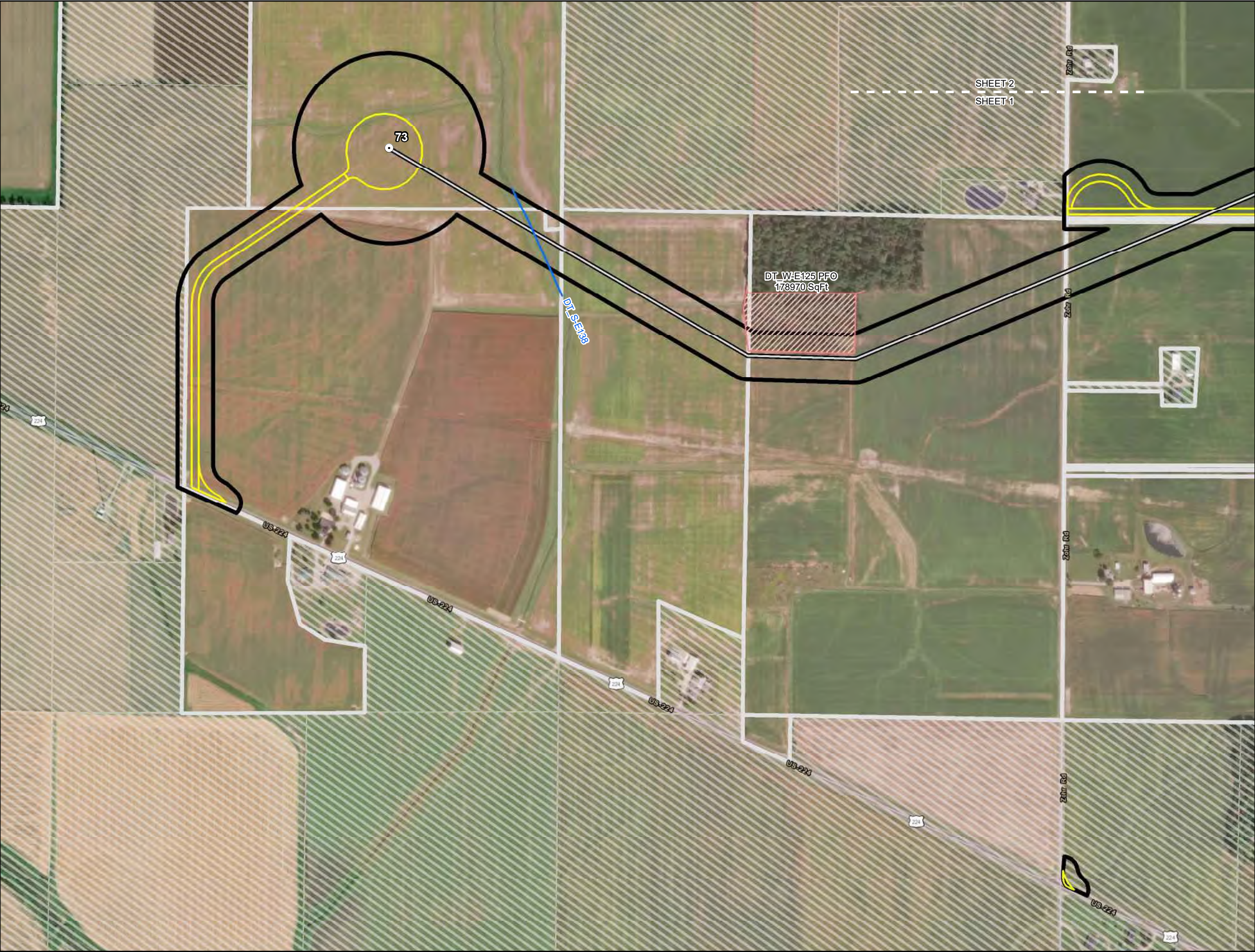


**FIGURE 4-INDEX-7
INDEX MAP
PRELIMINARY AQUATIC RESOURCE
EVALUATION**

**SENECA WIND PROJECT
SENECA COUNTY, OHIO**



Notes:
1) Topographic map provided by ESRI's ArcGIS Online USA Topo Maps map service (© 2013 National Geographic Society, i-cubed).
2) Quadrangles displayed are: Bloomville and Tiffin South



Legend

- Proposed Turbine
- Proposed Transmission Lines
- Proposed Substation
- Proposed Laydown Yard
- Access Road
- Cranewalk
- Preliminary Wetland Survey Area
- Parcel Boundary
- Access Unavailable - Desktop Survey Only
- Preliminary Identified Stream
- Desktop Delineated Stream

Wetland Continuation Line

- PEM
- PFO

Preliminary Identified Wetland

- PEM
- PFO
- PSS
- PUB - Pond

Desktop Delineated Wetland

- PEM
- PFO
- PUB - Pond

Sheet Identifier

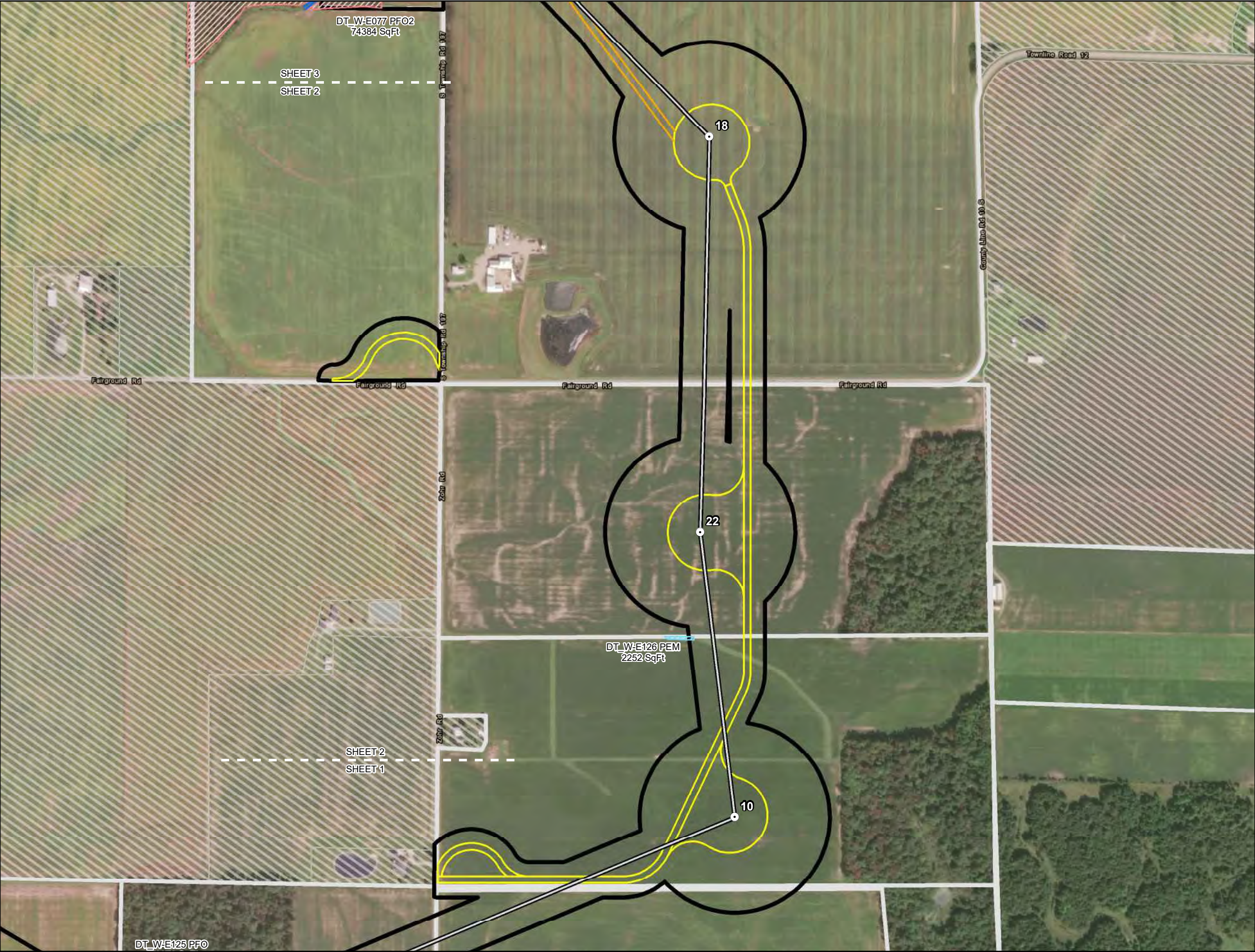
0 250 500 Feet

0 76 152 Meters

FIGURE 4-1
AQUATIC RESOURCES
(PRELIMINARY DELINEATION)
PRELIMINARY AQUATIC RESOURCE
EVALUATION

SENECA WIND PROJECT
SENECA COUNTY, OHIO

Notes:
1) Aerial photograph provided by ESRI's ArcGIS Online World Imagery map service (© 2015 ESRI and its data suppliers).



Legend

- Proposed Turbine
- Proposed Transmission Lines
- Proposed Substation
- Proposed Laydown Yard
- Access Road
- Cranewalk
- Preliminary Wetland Survey Area
- Parcel Boundary
- Access Unavailable - Desktop Survey Only
- Preliminary Identified Stream
- Desktop Delineated Stream

Wetland Continuation Line

- PEM
- PFO

Preliminary Identified Wetland

- PEM
- PFO
- PSS
- PUB - Pond

Desktop Delineated Wetland

- PEM
- PFO
- PUB - Pond

Sheet Identifier

North Arrow

0 250 500 Feet

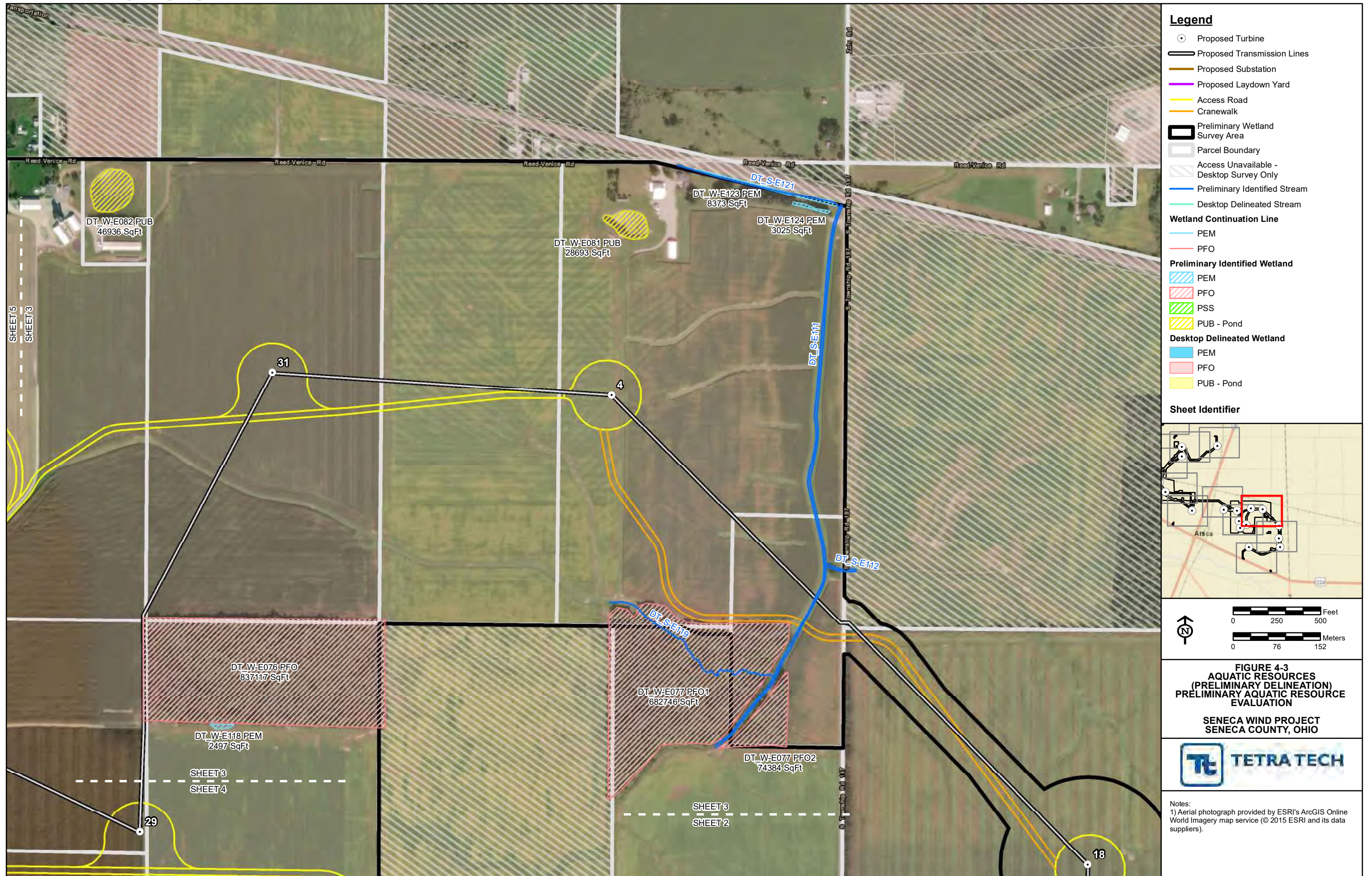
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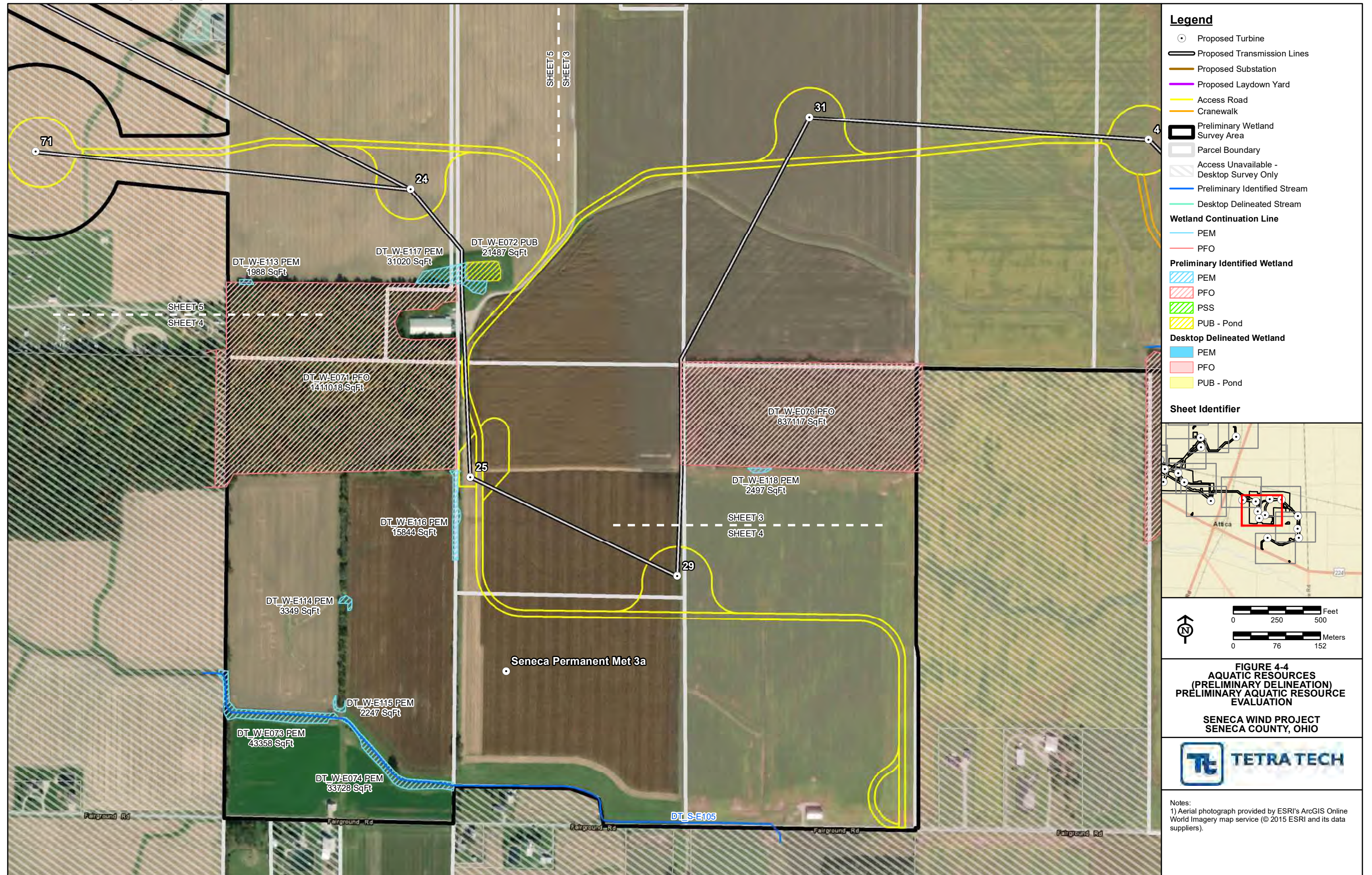
FIGURE 4-2
AQUATIC RESOURCES
(PRELIMINARY DELINEATION)
PRELIMINARY AQUATIC RESOURCE
EVALUATION

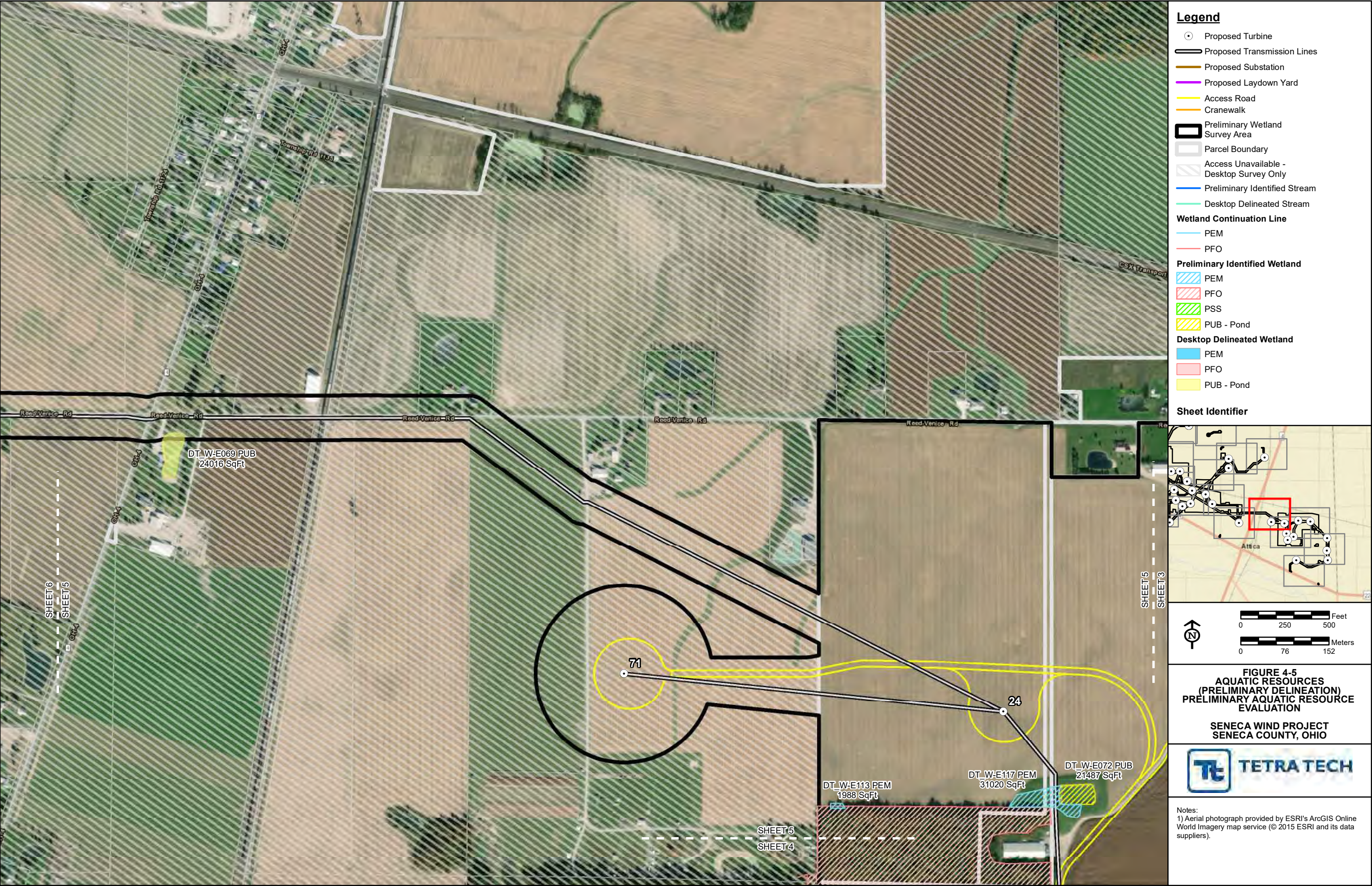
SENECA WIND PROJECT
SENECA COUNTY, OHIO

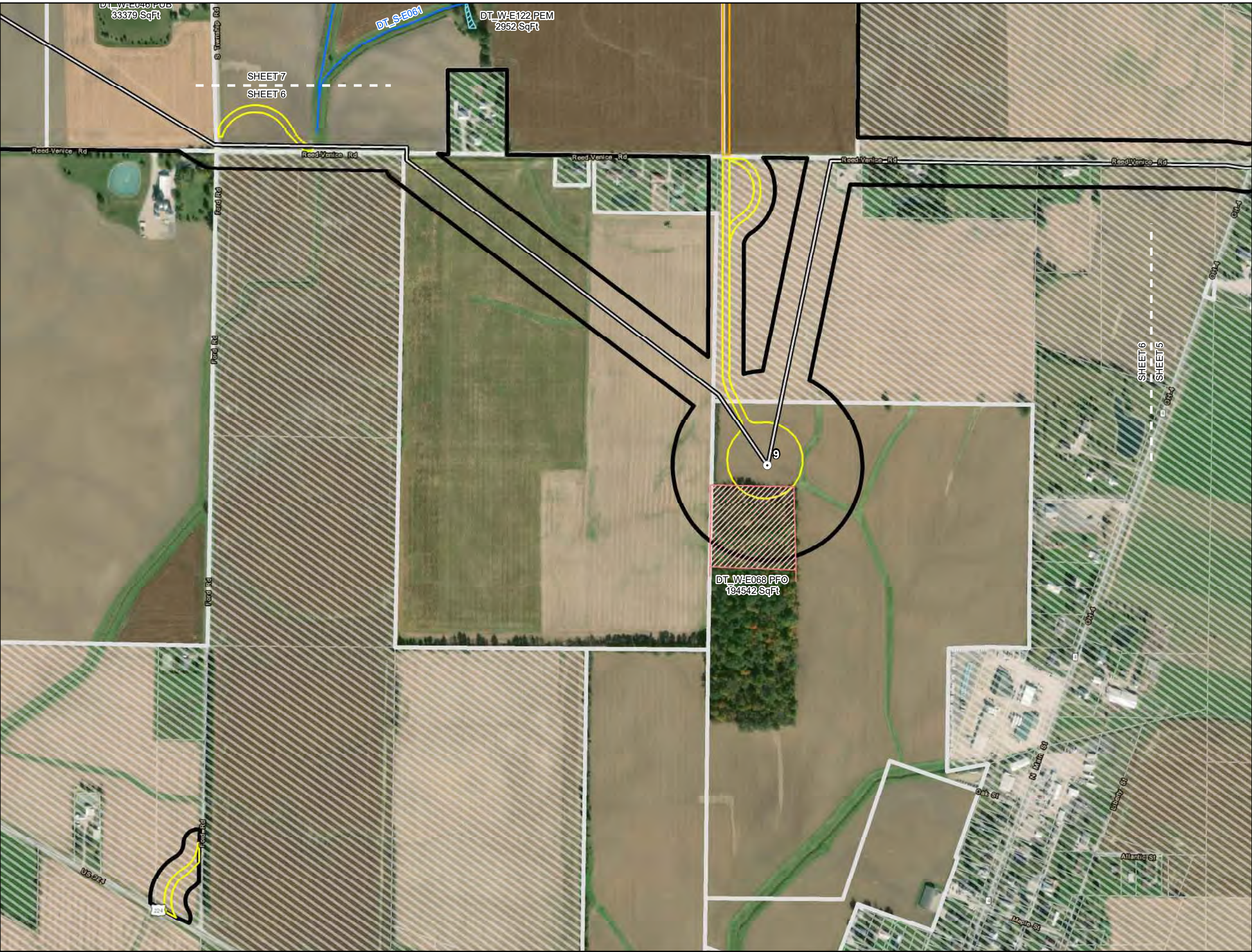
Notes:

1) Aerial photograph provided by ESRI's ArcGIS Online World Imagery map service (© 2015 ESRI and its data suppliers).









Legend

- Proposed Turbine
- Proposed Transmission Lines
- Proposed Substation
- Proposed Laydown Yard
- Access Road
- Cranewalk
- Preliminary Wetland Survey Area
- Parcel Boundary
- Access Unavailable - Desktop Survey Only
- Preliminary Identified Stream
- Desktop Delineated Stream

Wetland Continuation Line

- PEM
- PFO

Preliminary Identified Wetland

- PEM
- PFO
- PSS
- PUB - Pond

Desktop Delineated Wetland

- PEM
- PFO
- PUB - Pond

Sheet Identifier

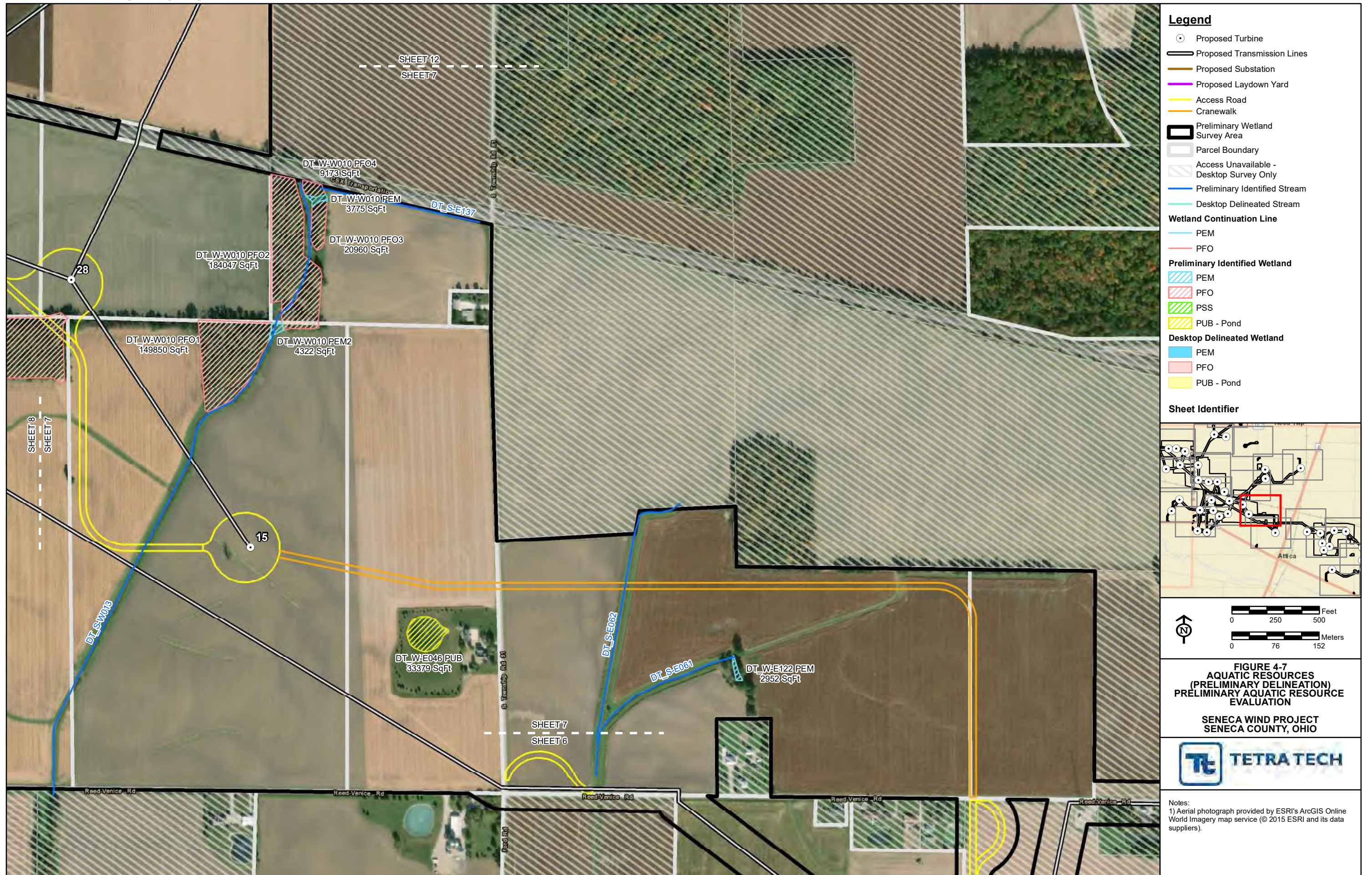
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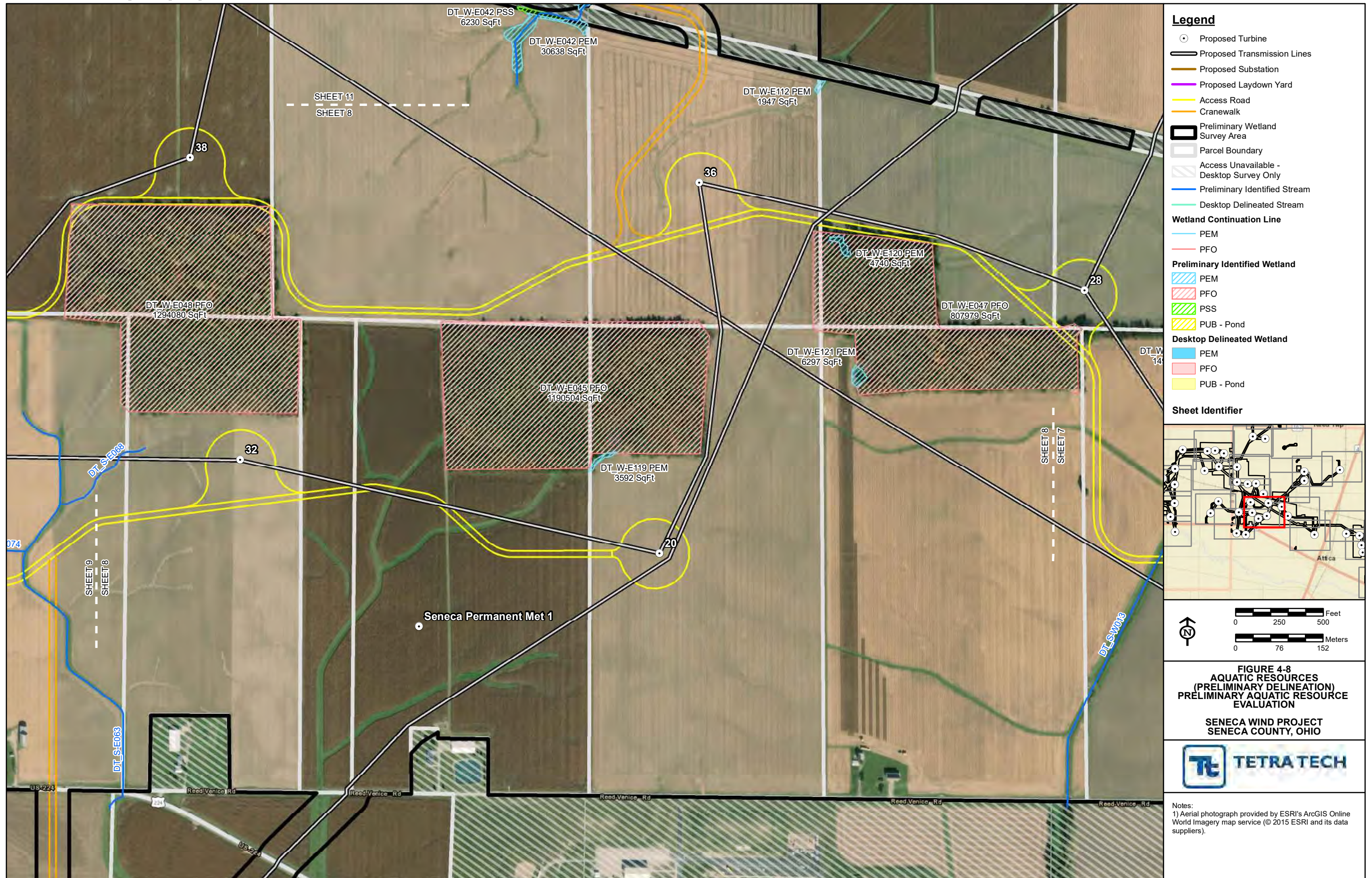
**FIGURE 4-6
AQUATIC RESOURCES
(PRELIMINARY DELINEATION)
PRELIMINARY AQUATIC RESOURCE
EVALUATION**

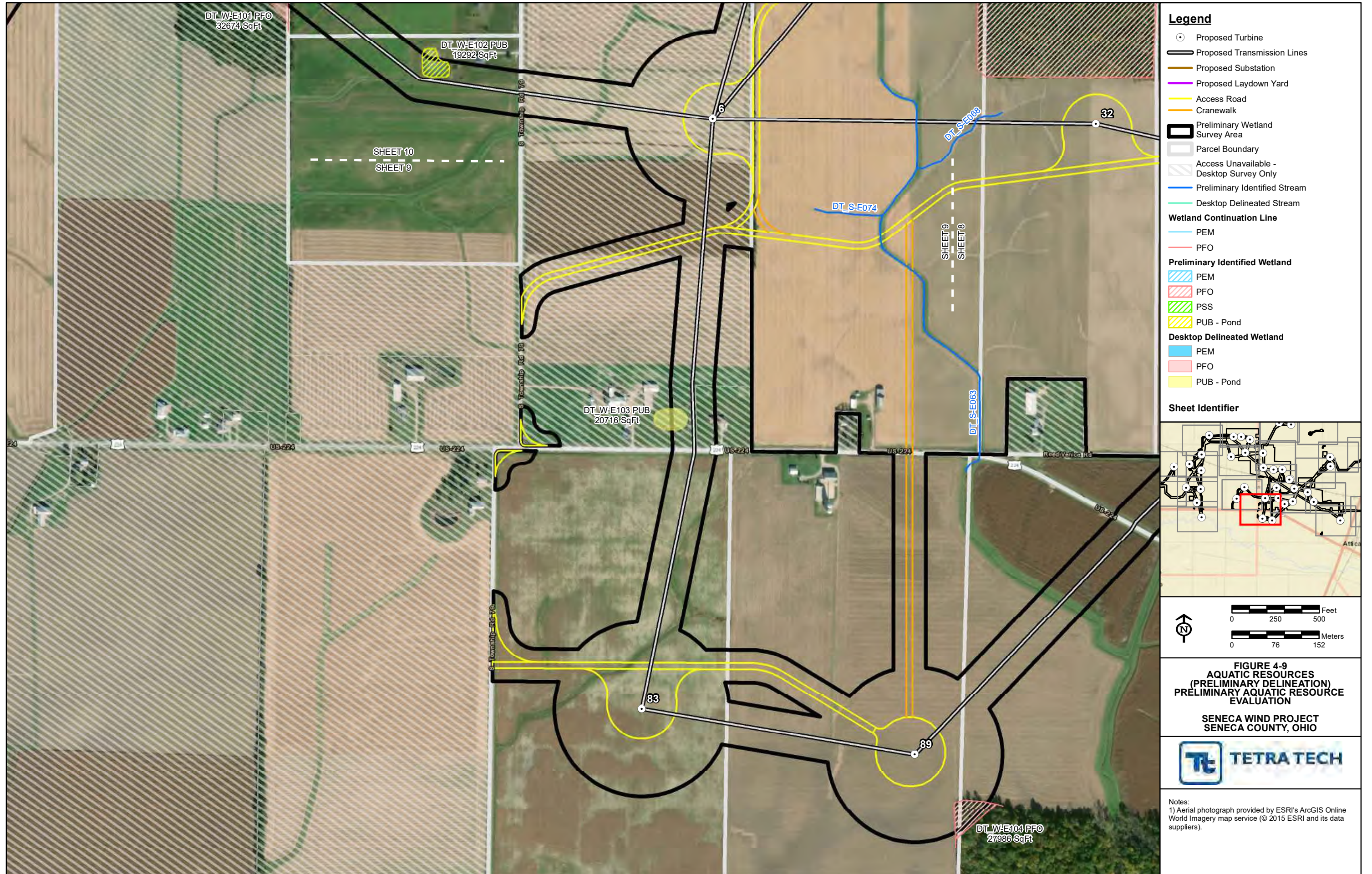
**SENECA WIND PROJECT
SENECA COUNTY, OHIO**

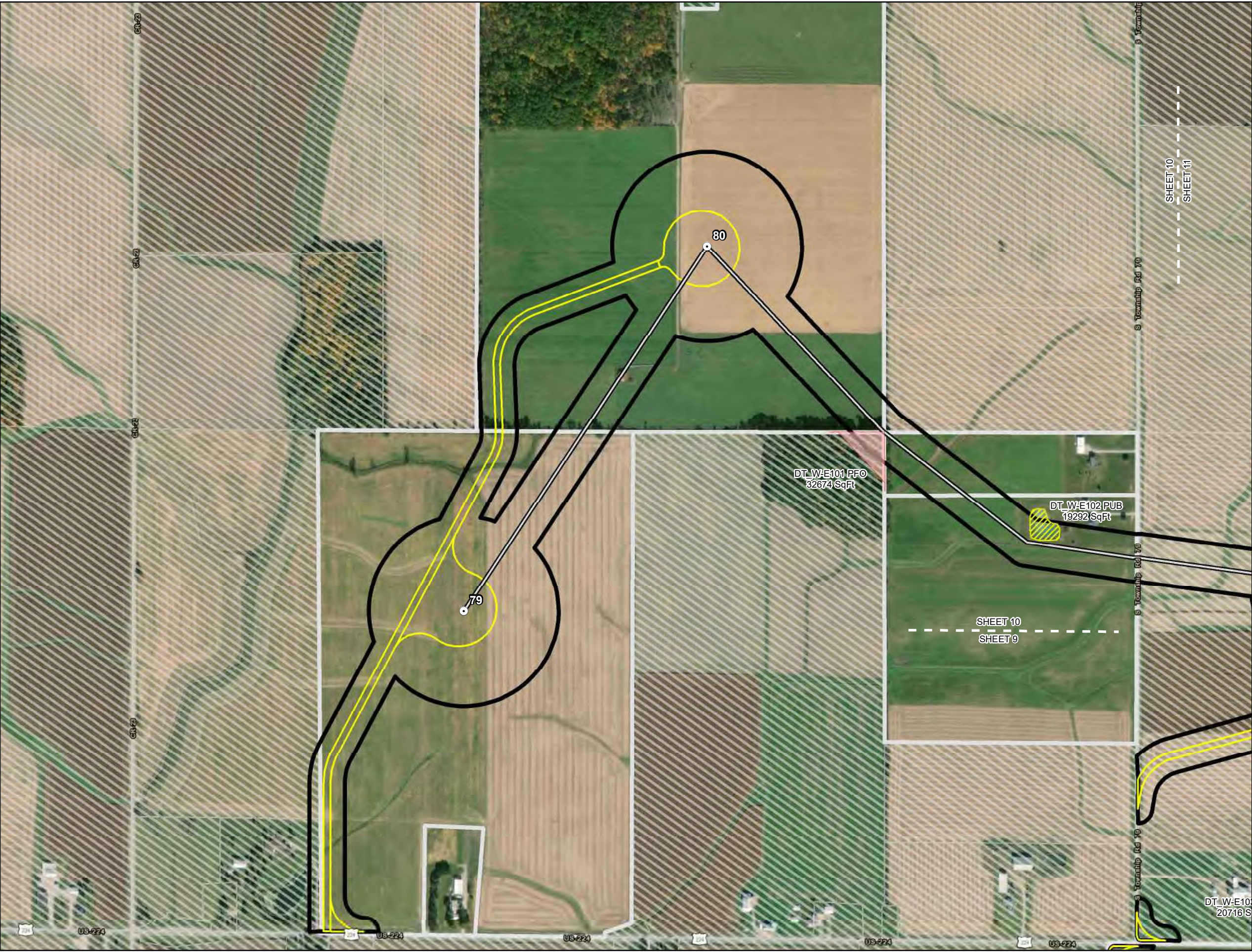
TETRA TECH

Notes:
1) Aerial photograph provided by ESRI's ArcGIS Online World Imagery map service (© 2015 ESRI and its data suppliers).









Legend

- Proposed Turbine
- Proposed Transmission Lines
- Proposed Substation
- Proposed Laydown Yard
- Access Road
- Cranewalk
- Preliminary Wetland Survey Area
- Parcel Boundary
- Access Unavailable - Desktop Survey Only
- Preliminary Identified Stream
- Desktop Delineated Stream

Wetland Continuation Line

- PEM
- PFO

Preliminary Identified Wetland

- PEM
- PFO
- PSS
- PUB - Pond

Desktop Delineated Wetland

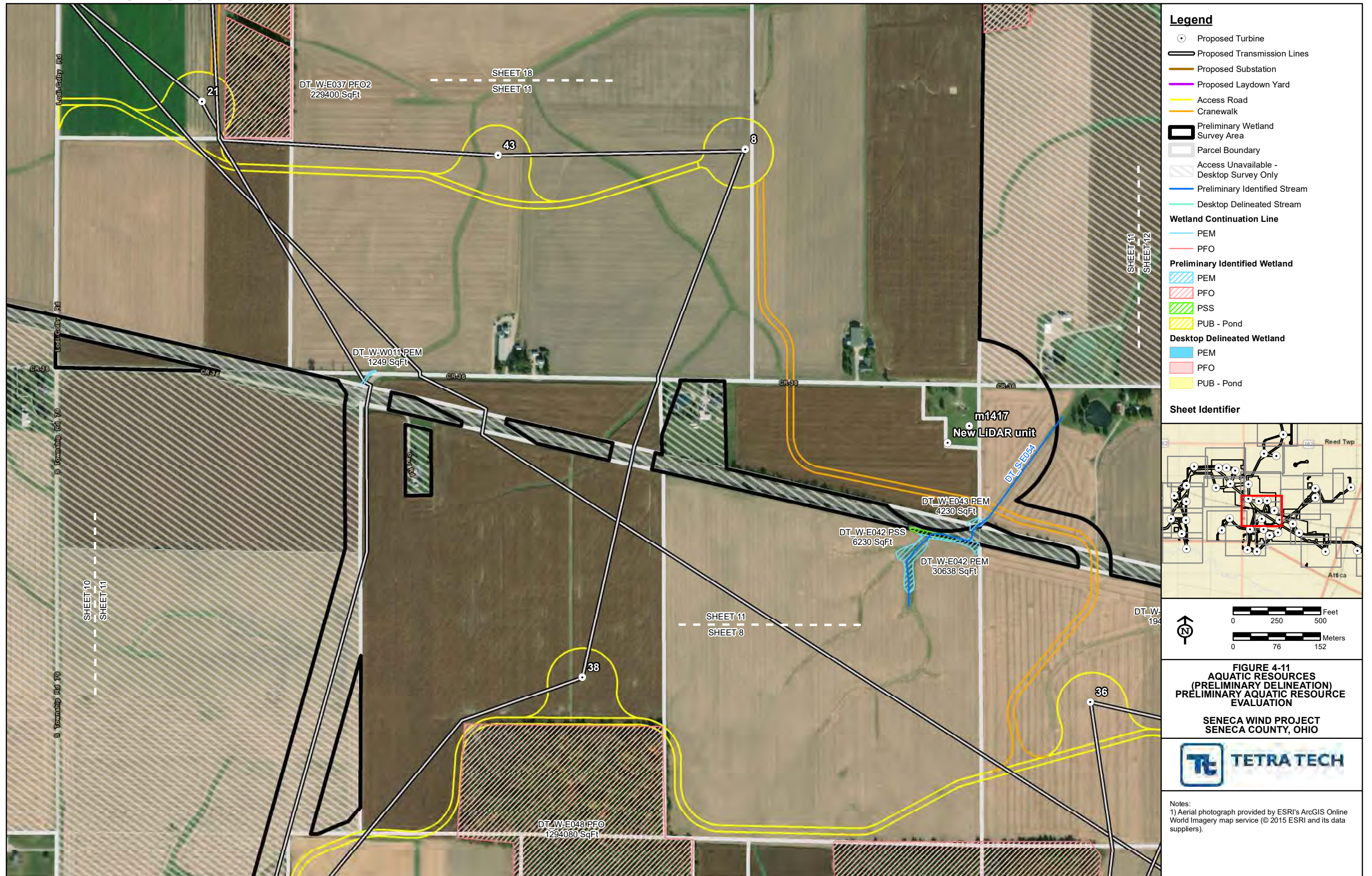
- PEM
- PFO
- PUB - Pond

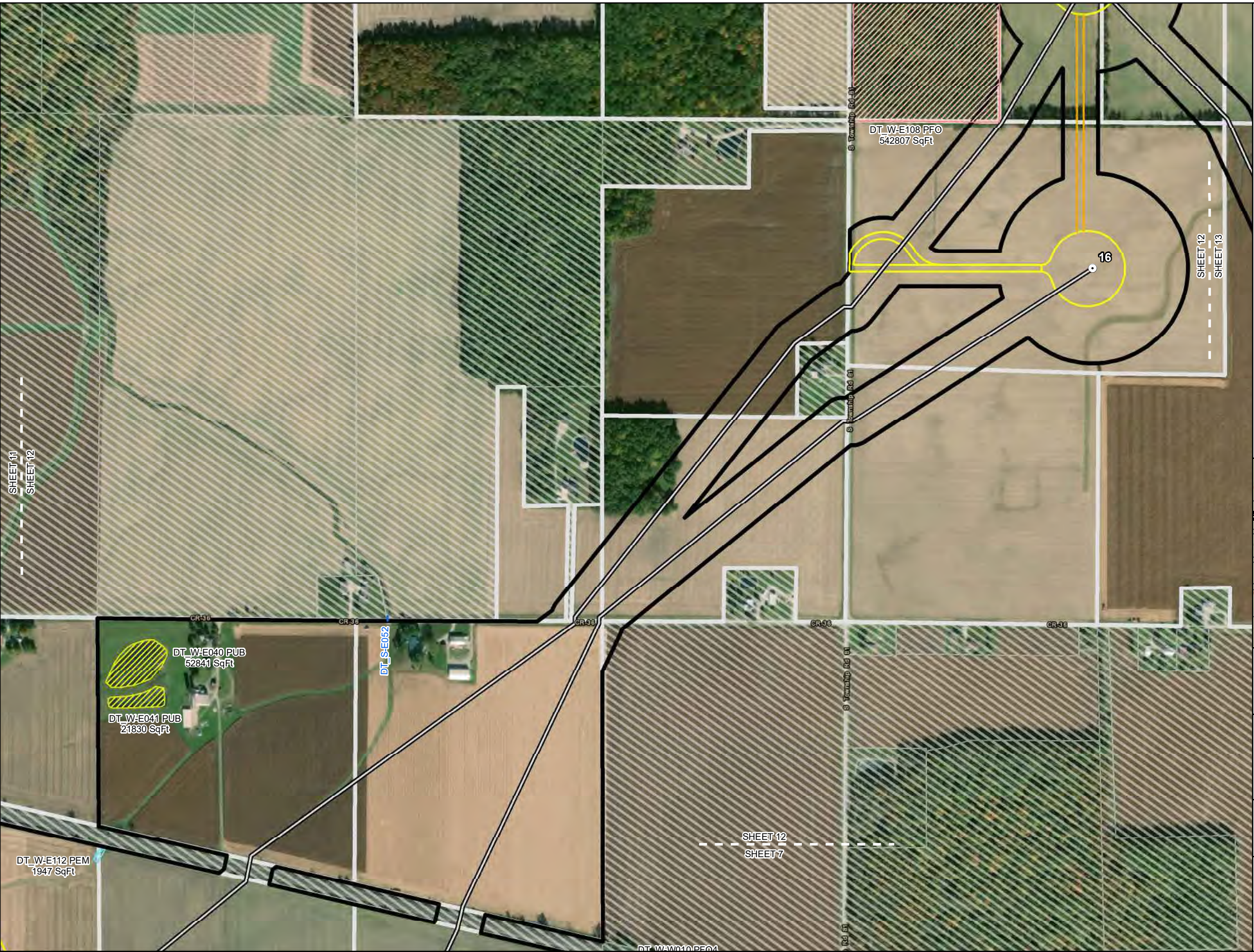
Sheet Identifier

FIGURE 4-10
AQUATIC RESOURCES
(PRELIMINARY DELINEATION)
PRELIMINARY AQUATIC RESOURCE
EVALUATION

SENECA WIND PROJECT
SENECA COUNTY, OHIO

Notes:
1) Aerial photograph provided by ESRI's ArcGIS Online World Imagery map service (© 2015 ESRI and its data suppliers).





Legend

- Proposed Turbine
- Proposed Transmission Lines
- Proposed Substation
- Proposed Laydown Yard
- Access Road
- Cranewalk
- Preliminary Wetland Survey Area
- Parcel Boundary
- Access Unavailable - Desktop Survey Only
- Preliminary Identified Stream
- Desktop Delineated Stream

Wetland Continuation Line

- PEM
- PFO

Preliminary Identified Wetland

- PEM
- PFO
- PSS
- PUB - Pond

Desktop Delineated Wetland

- PEM
- PFO
- PUB - Pond

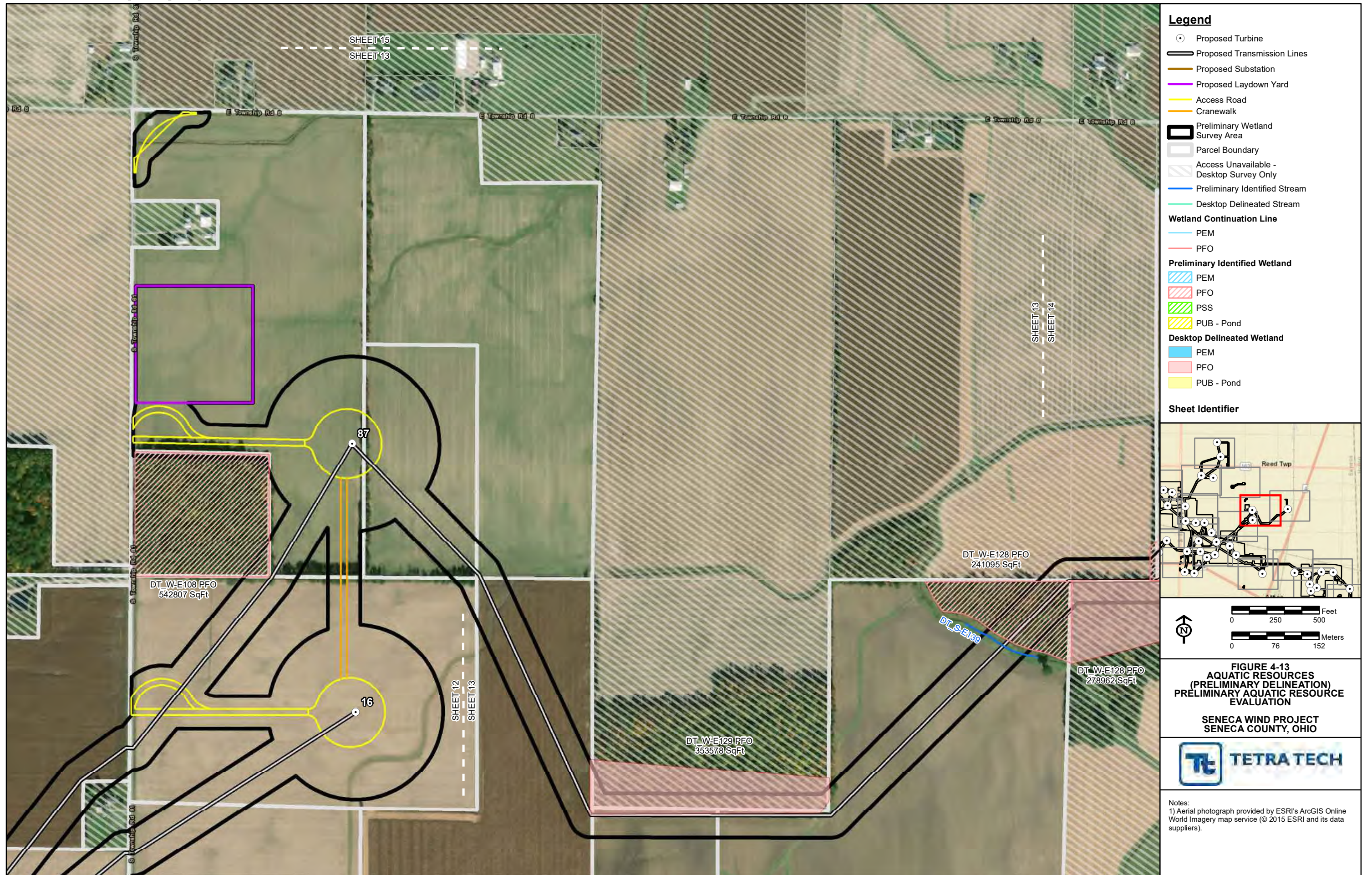
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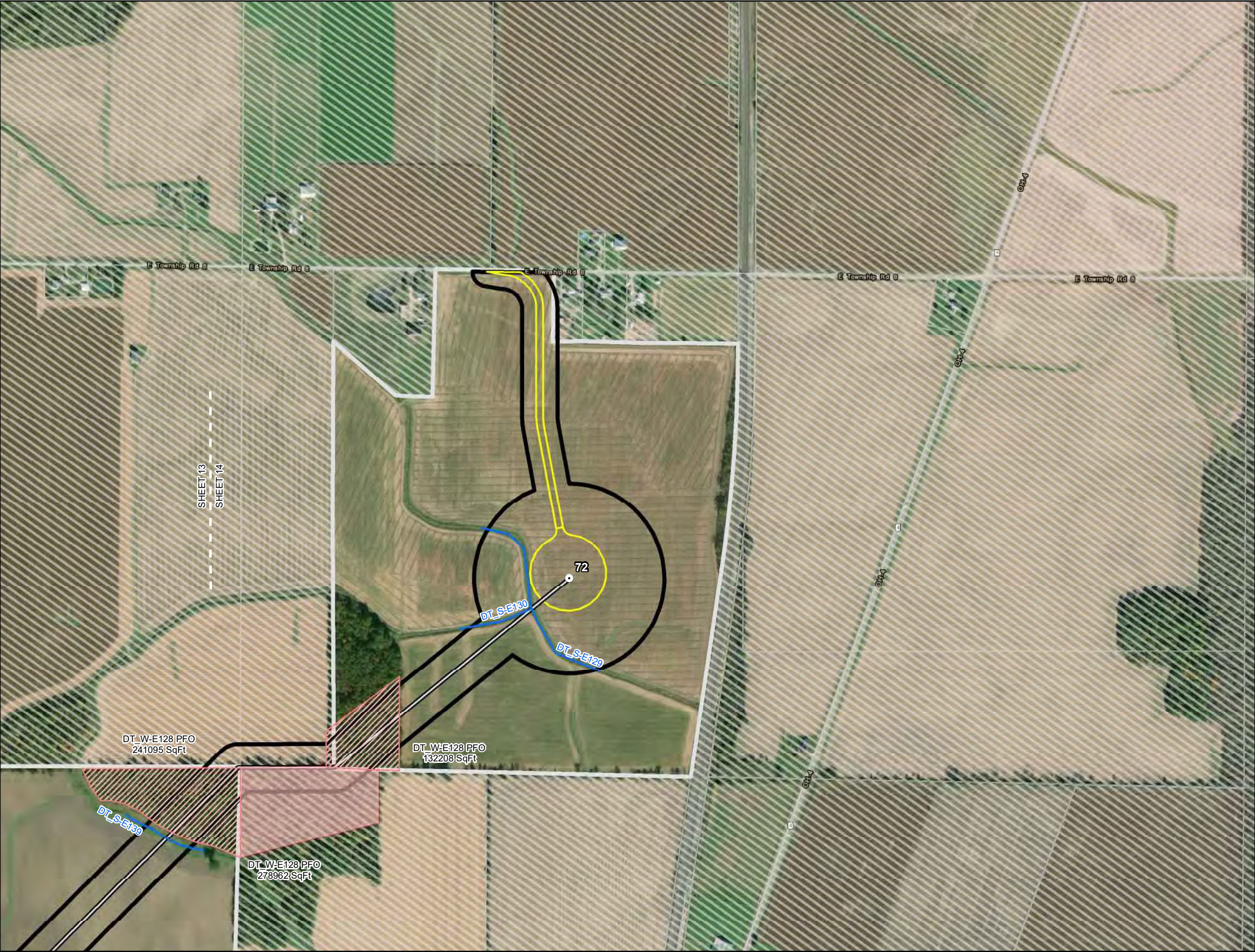
FIGURE 4-12
AQUATIC RESOURCES
(PRELIMINARY DELINEATION)
PRELIMINARY AQUATIC RESOURCE
EVALUATION

SENECA WIND PROJECT
SENECA COUNTY, OHIO

TETRA TECH

Notes:
1) Aerial photograph provided by ESRI's ArcGIS Online World Imagery map service (© 2015 ESRI and its data suppliers).





Legend

- Proposed Turbine
- Proposed Transmission Lines
- Proposed Substation
- Proposed Laydown Yard
- Access Road
- Cranewalk
- Preliminary Wetland Survey Area
- Parcel Boundary
- Access Unavailable - Desktop Survey Only
- Preliminary Identified Stream
- Desktop Delineated Stream

Wetland Continuation Line

- PEM
- PFO

Preliminary Identified Wetland

- PEM
- PFO
- PSS
- PUB - Pond

Desktop Delineated Wetland

- PEM
- PFO
- PUB - Pond

Sheet Identifier

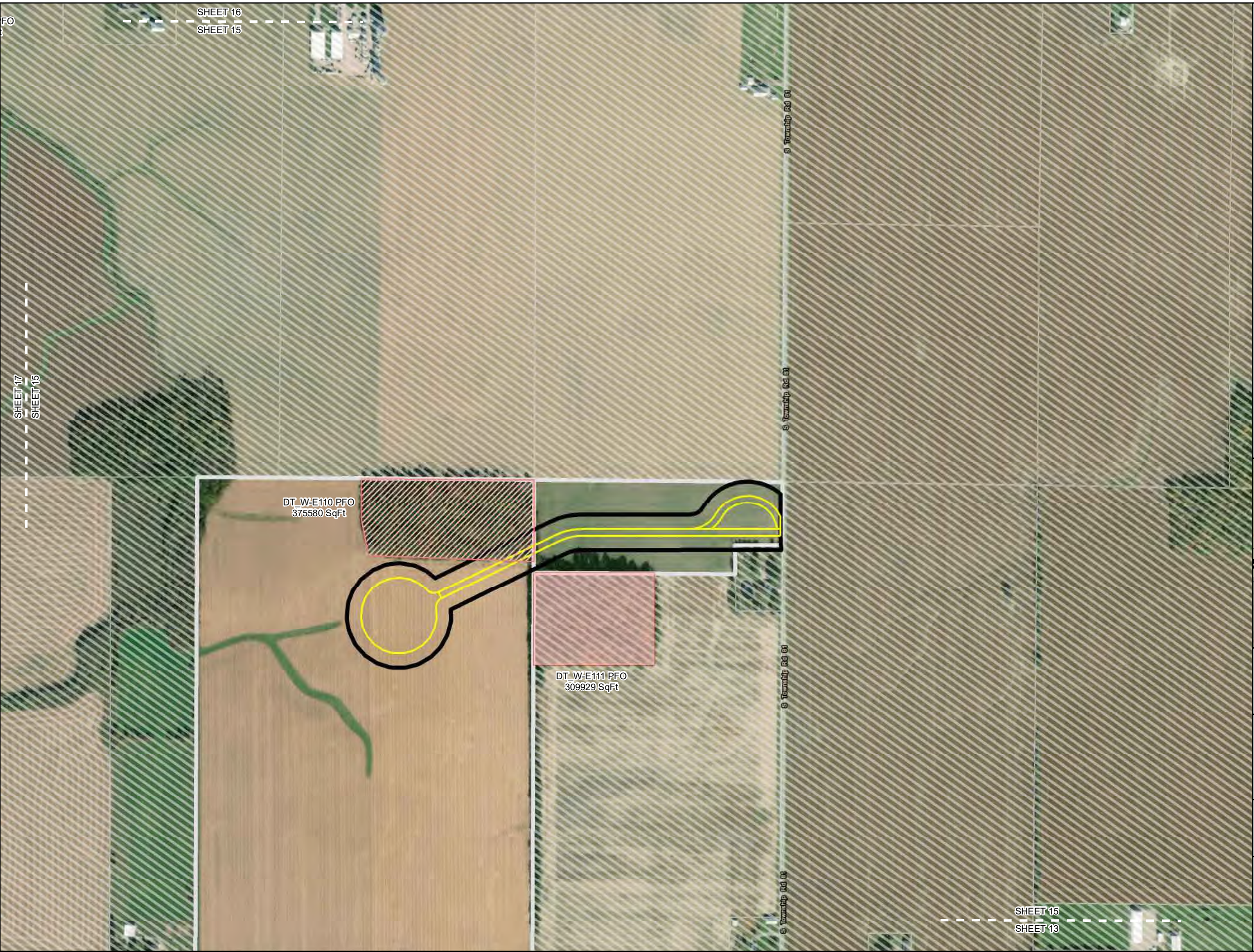
0 250 500 Feet

0 76 152 Meters

FIGURE 4-14
AQUATIC RESOURCES
(PRELIMINARY DELINEATION)
PRELIMINARY AQUATIC RESOURCE
EVALUATION

SENECA WIND PROJECT
SENECA COUNTY, OHIO

Notes:
1) Aerial photograph provided by ESRI's ArcGIS Online World Imagery map service (© 2015 ESRI and its data suppliers).



Legend

- Proposed Turbine
- Proposed Transmission Lines
- Proposed Substation
- Proposed Laydown Yard
- Access Road
- Cranewalk
- Preliminary Wetland Survey Area
- Parcel Boundary
- Access Unavailable - Desktop Survey Only
- Preliminary Identified Stream
- Desktop Delineated Stream
- Wetland Continuation Line**
 - PEM
 - PFO
- Preliminary Identified Wetland**
 - PEM
 - PFO
 - PSS
 - PUB - Pond
- Desktop Delineated Wetland**
 - PEM
 - PFO
 - PUB - Pond

Sheet Identifier

FIGURE 4-15
AQUATIC RESOURCES
(PRELIMINARY DELINEATION)
PRELIMINARY AQUATIC RESOURCE
EVALUATION

SENECA WIND PROJECT
SENECA COUNTY, OHIO

Notes:
1) Aerial photograph provided by ESRI's ArcGIS Online World Imagery map service (© 2015 ESRI and its data suppliers).

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Commission of Ohio Docketing Information System on

7/16/2018 11:16:49 AM

in

Case No(s). 18-0488-EL-BGN

Summary: Application Appendix L Part 2 electronically filed by Teresa Orahoud on behalf of Dylan F. Borchers