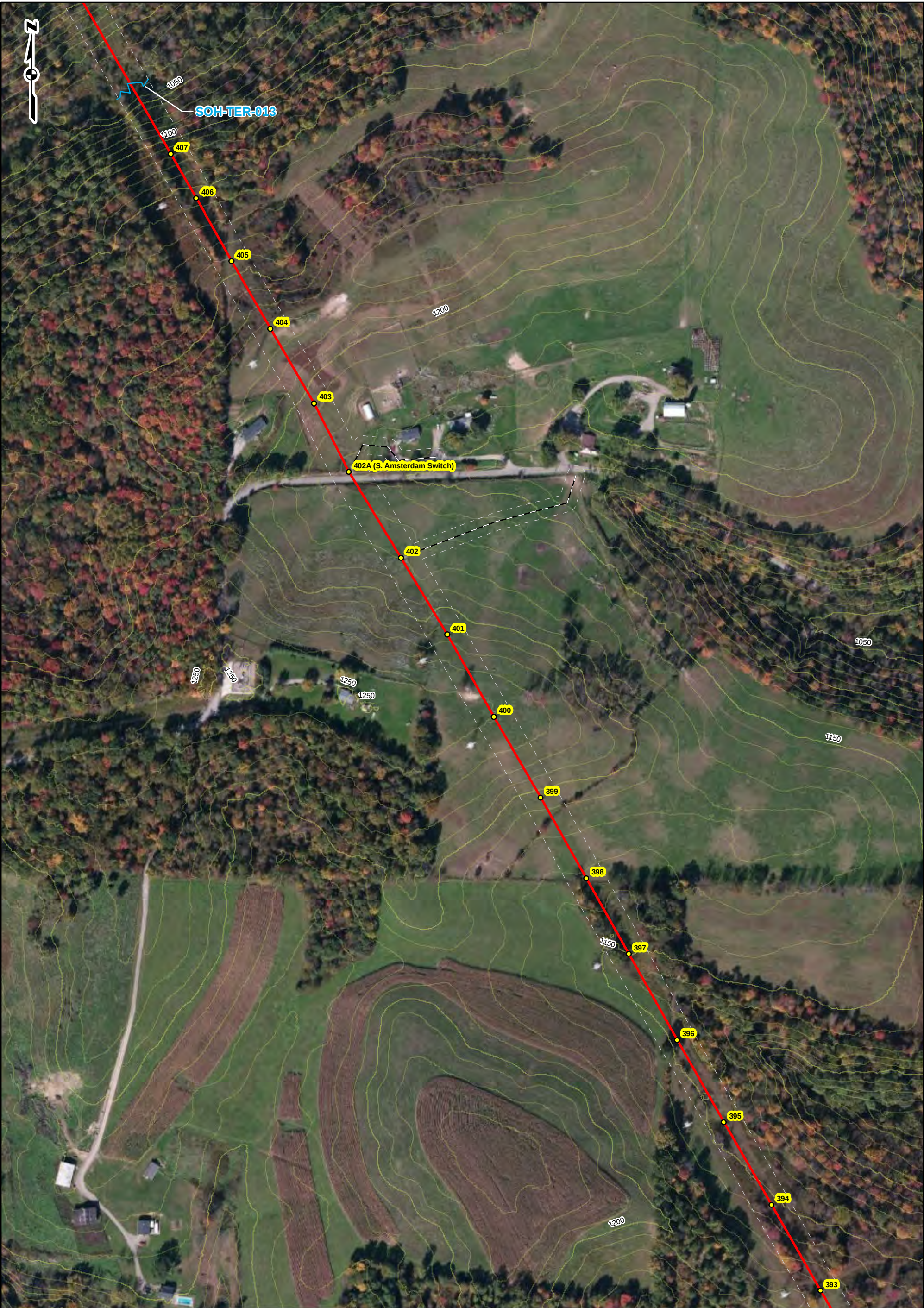




PROJECT LOCATION

JEFFERSON AND HARRISON COUNTIES, OH

REFERENCE:  
WORLD IMAGERY 2012, ESRI,  
MICROSOFT CORPORATION  
AND ITS DATA SUPPLIERS,  
ACCESSED 5/2014.

LEGEND

|                                     |                              |
|-------------------------------------|------------------------------|
| Existing/Proposed Transmission Line | Delineated Stream            |
| Existing Pole                       | Delineated Pond              |
| Study Area                          | Delineated Wetland           |
| Planned Access Road                 | FEMA 100-Year Floodplain Map |
| 10-ft Contour                       |                              |

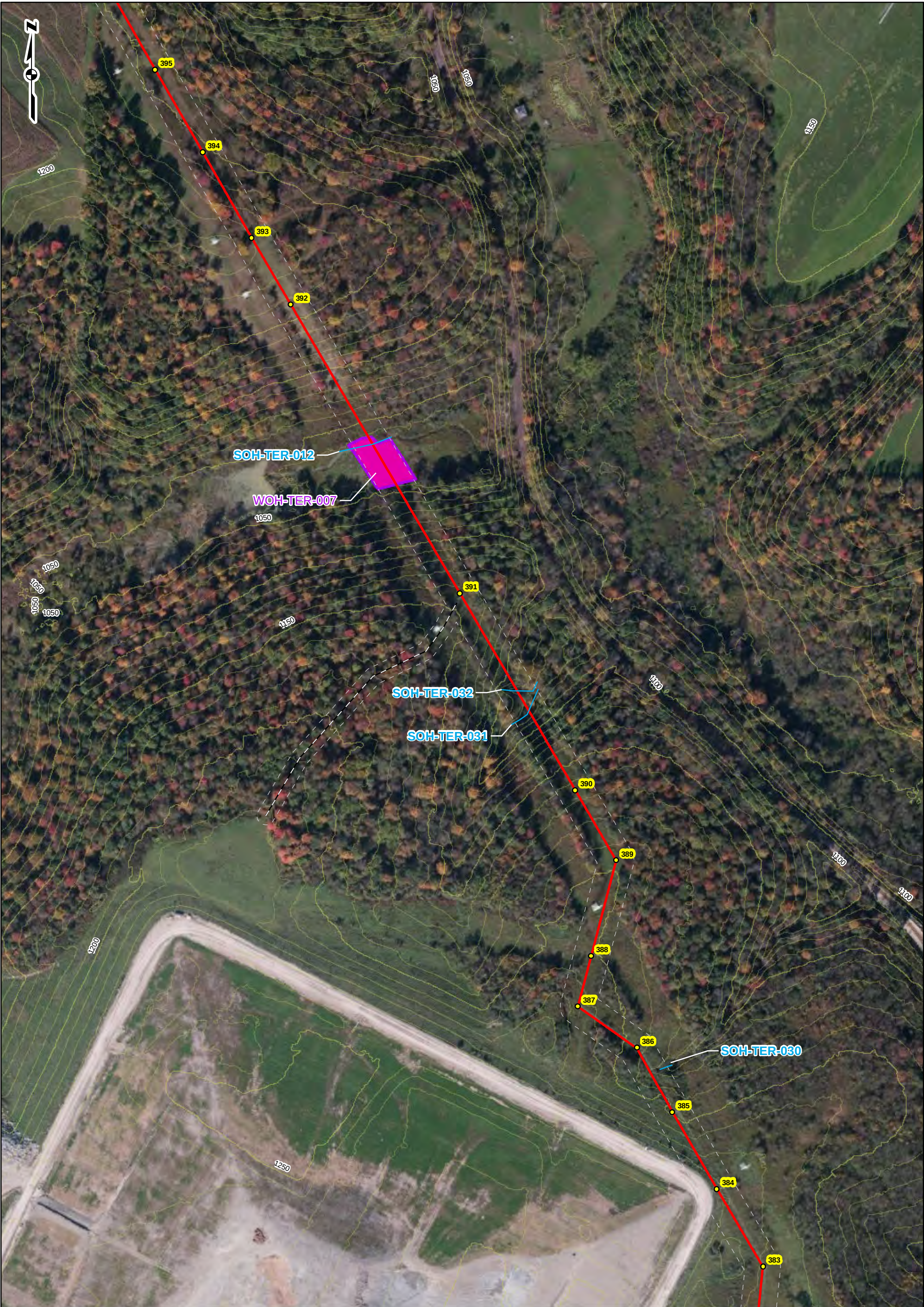
0 150 300 600 Feet

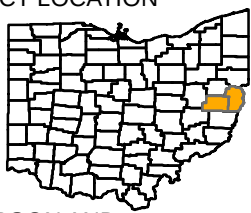
FIGURE 2  
RESOURCE LOCATION MAP  
SHEET 7 OF 18

EAST AMSTERDAM - MILLER SWITCH  
138 kV REBUILD PROJECT  
AEP

DRAWN BY: TER  
CHECKED: MAF

DATE: 6/20/2014  
APPROVED: MAF



|                                                                                                                                                        |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------|---------------|-----------------|------------|--------------------|---------------------|------------------------------|---------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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| Existing/Proposed Transmission Line                                                                                                                    | Delineated Stream                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                     |
| Existing Pole                                                                                                                                          | Delineated Pond                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                     |
| Study Area                                                                                                                                             | Delineated Wetland                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                     |
| Planned Access Road                                                                                                                                    | FEMA 100-Year Floodplain Map                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                     |
| 10-ft Contour                                                                                                                                          |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                     |



PROJECT LOCATION



JEFFERSON AND  
HARRISON COUNTIES, OH

REFERENCE:  
WORLD IMAGERY 2012, ESRI,  
MICROSOFT CORPORATION  
AND ITS DATA SUPPLIERS,  
ACCESSED 5/2014.

LEGEND

|                                     |                              |
|-------------------------------------|------------------------------|
| Existing/Proposed Transmission Line | Delineated Stream            |
| Existing Pole                       | Delineated Pond              |
| Study Area                          | Delineated Wetland           |
| Planned Access Road                 | FEMA 100-Year Floodplain Map |
| 10-ft Contour                       |                              |

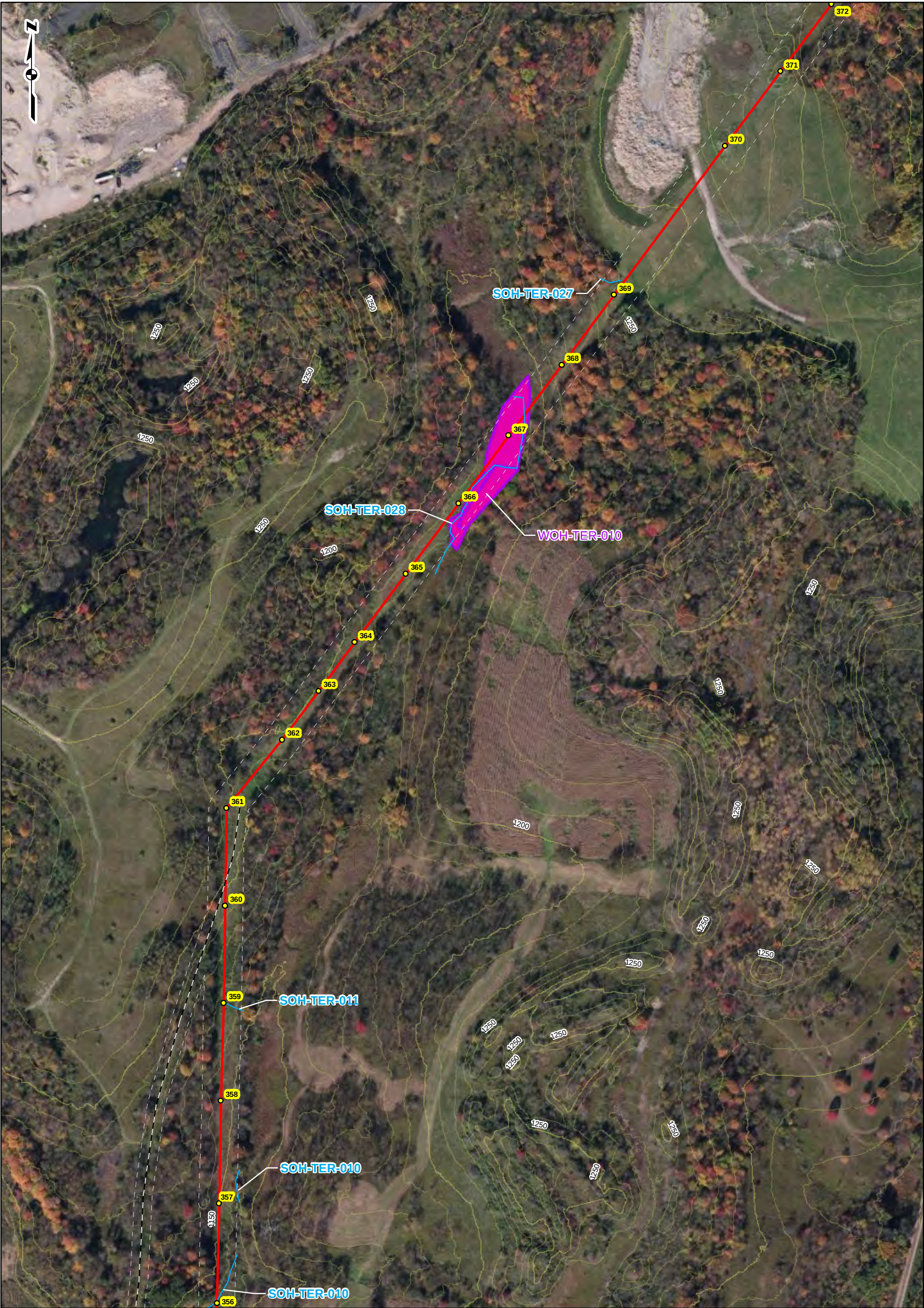
0 150 300 600 Feet

FIGURE 2  
RESOURCE LOCATION MAP  
SHEET 9 OF 18

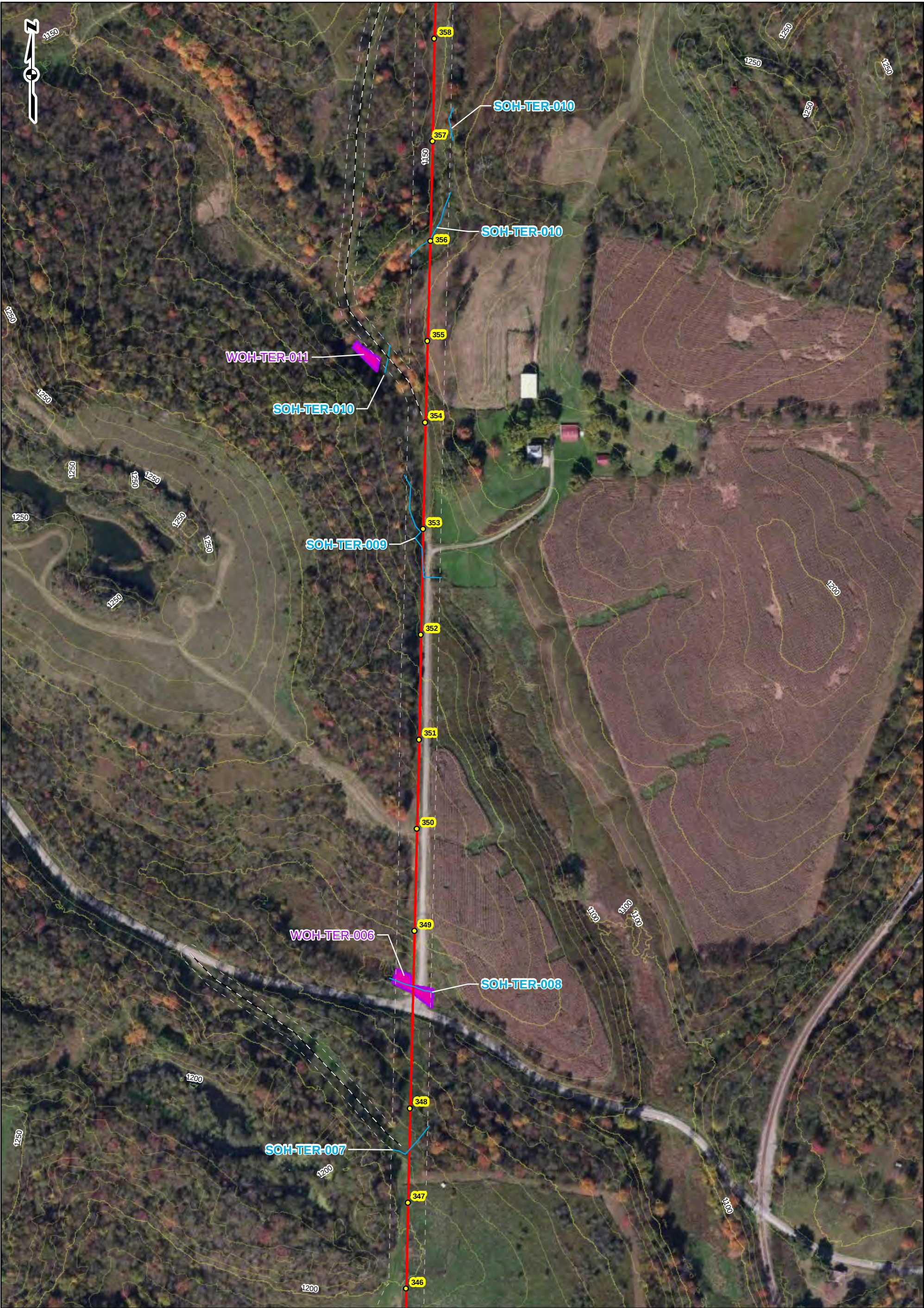
EAST AMSTERDAM - MILLER SWITCH  
138 kV REBUILD PROJECT  
AEP



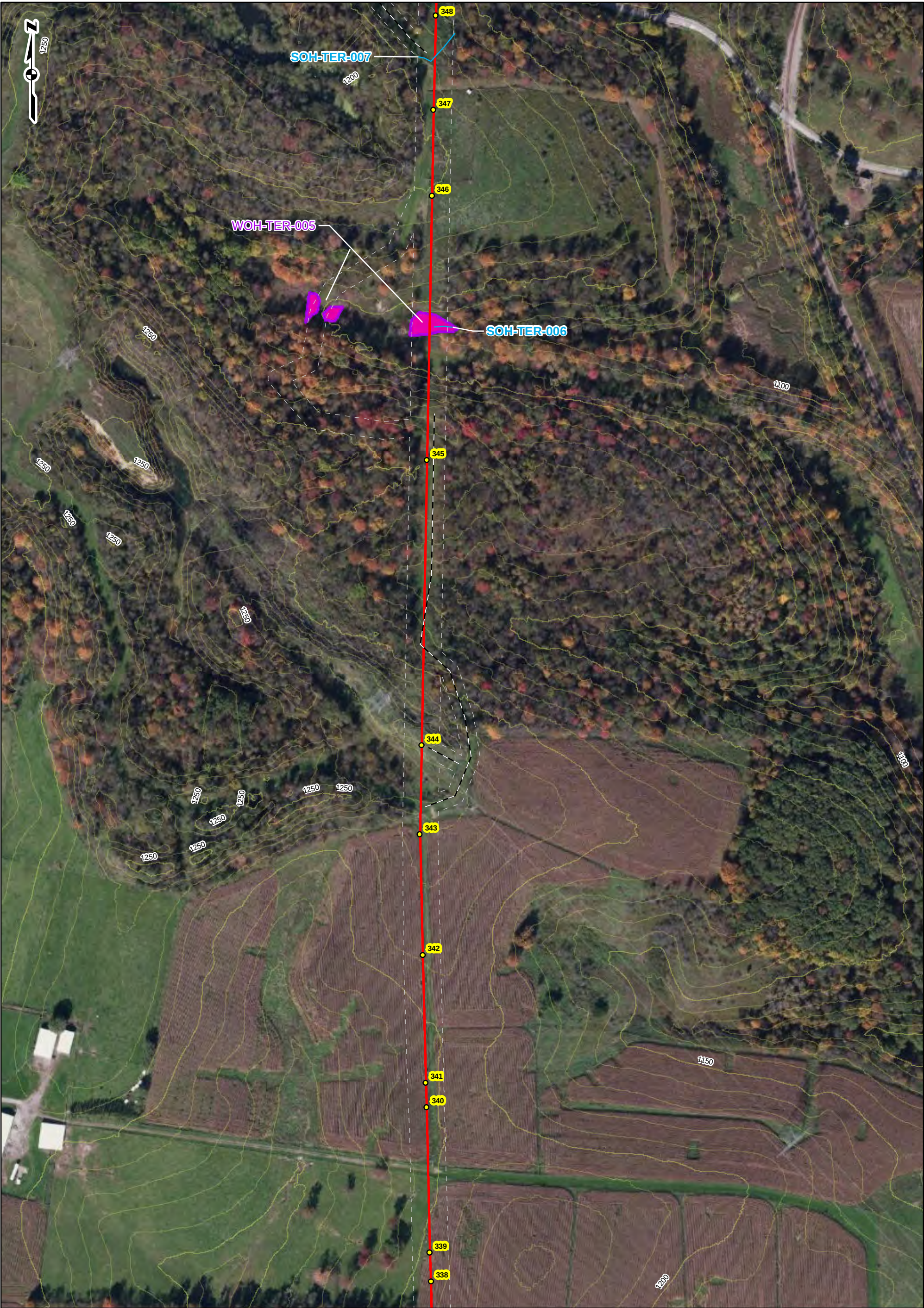
DRAWN BY: TER      DATE: 6/20/2014  
CHECKED: MAF      APPROVED: MAF



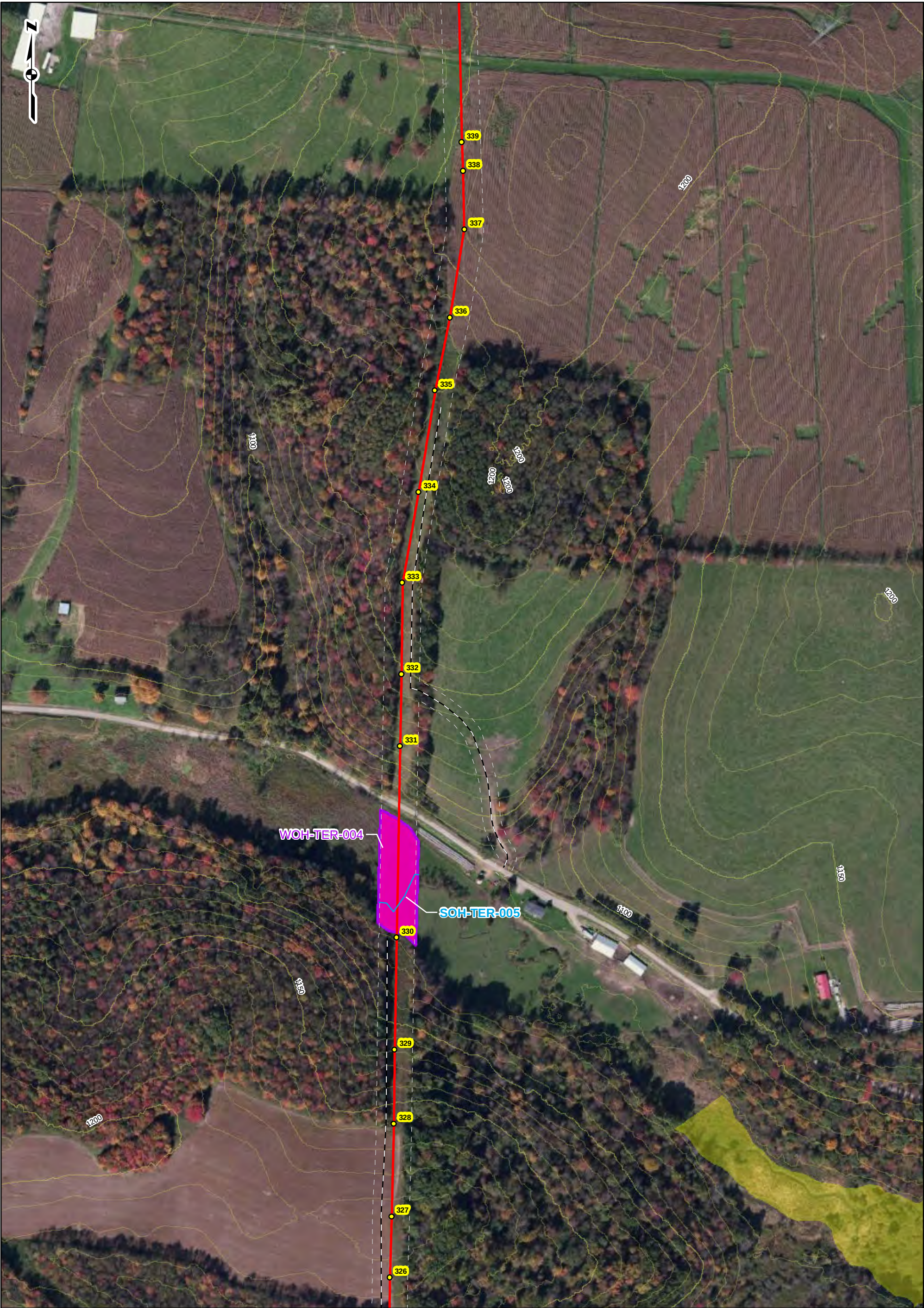
|                                                                                                                                                        |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
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| Existing/Proposed Transmission Line                                                                                                                    | Delineated Stream                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| Existing Pole                                                                                                                                          | Delineated Pond                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| Study Area                                                                                                                                             | Delineated Wetland                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| Planned Access Road                                                                                                                                    | FEMA 100-Year Floodplain Map                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| 10-ft Contour                                                                                                                                          |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |



|                                                                                                                                                            |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
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| Existing/Proposed Transmission Line                                                                                                                        | Delineated Stream                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| Existing Pole                                                                                                                                              | Delineated Pond                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| Study Area                                                                                                                                                 | Delineated Wetland                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| Planned Access Road                                                                                                                                        | FEMA 100-Year Floodplain Map                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| 10-ft Contour                                                                                                                                              |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |



|                                                                                                                                                            |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                           |
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| Existing/Proposed Transmission Line                                                                                                                        | Delineated Stream                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                           |
| Existing Pole                                                                                                                                              | Delineated Pond                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                           |
| Study Area                                                                                                                                                 | Delineated Wetland                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                           |
| Planned Access Road                                                                                                                                        | FEMA 100-Year Floodplain Map                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                           |
| 10-ft Contour                                                                                                                                              |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                           |



PROJECT LOCATION

JEFFERSON AND  
HARRISON COUNTIES, OH

REFERENCE:  
WORLD IMAGERY 2012, ESRI,  
MICROSOFT CORPORATION  
AND ITS DATA SUPPLIERS,  
ACCESSED 5/2014.

LEGEND

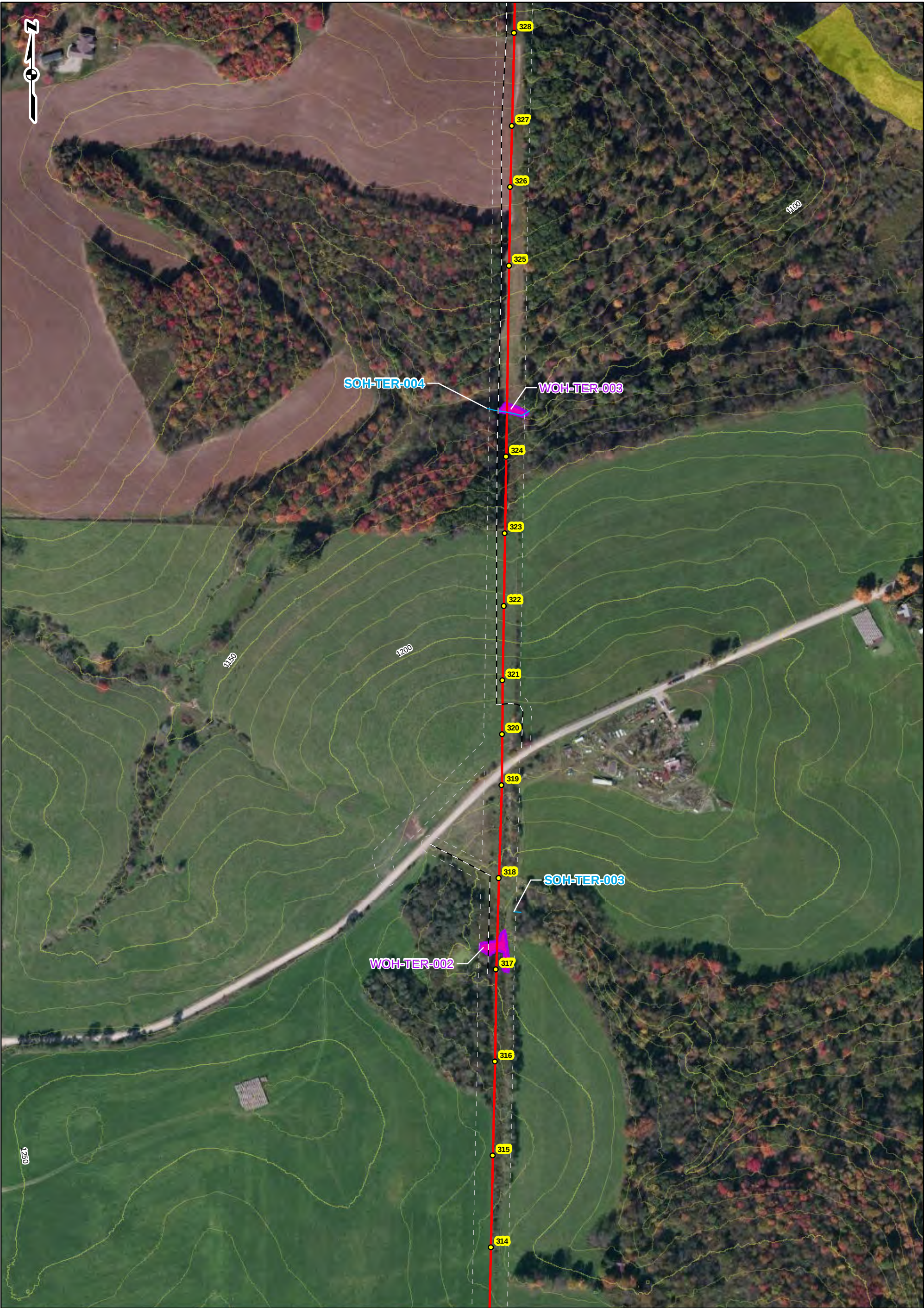
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|-------------------------------------|------------------------------|
| Existing/Proposed Transmission Line | Delineated Stream            |
| Existing Pole                       | Delineated Pond              |
| Study Area                          | Delineated Wetland           |
| Planned Access Road                 | FEMA 100-Year Floodplain Map |
| 10-ft Contour                       |                              |

0 150 300 600 Feet

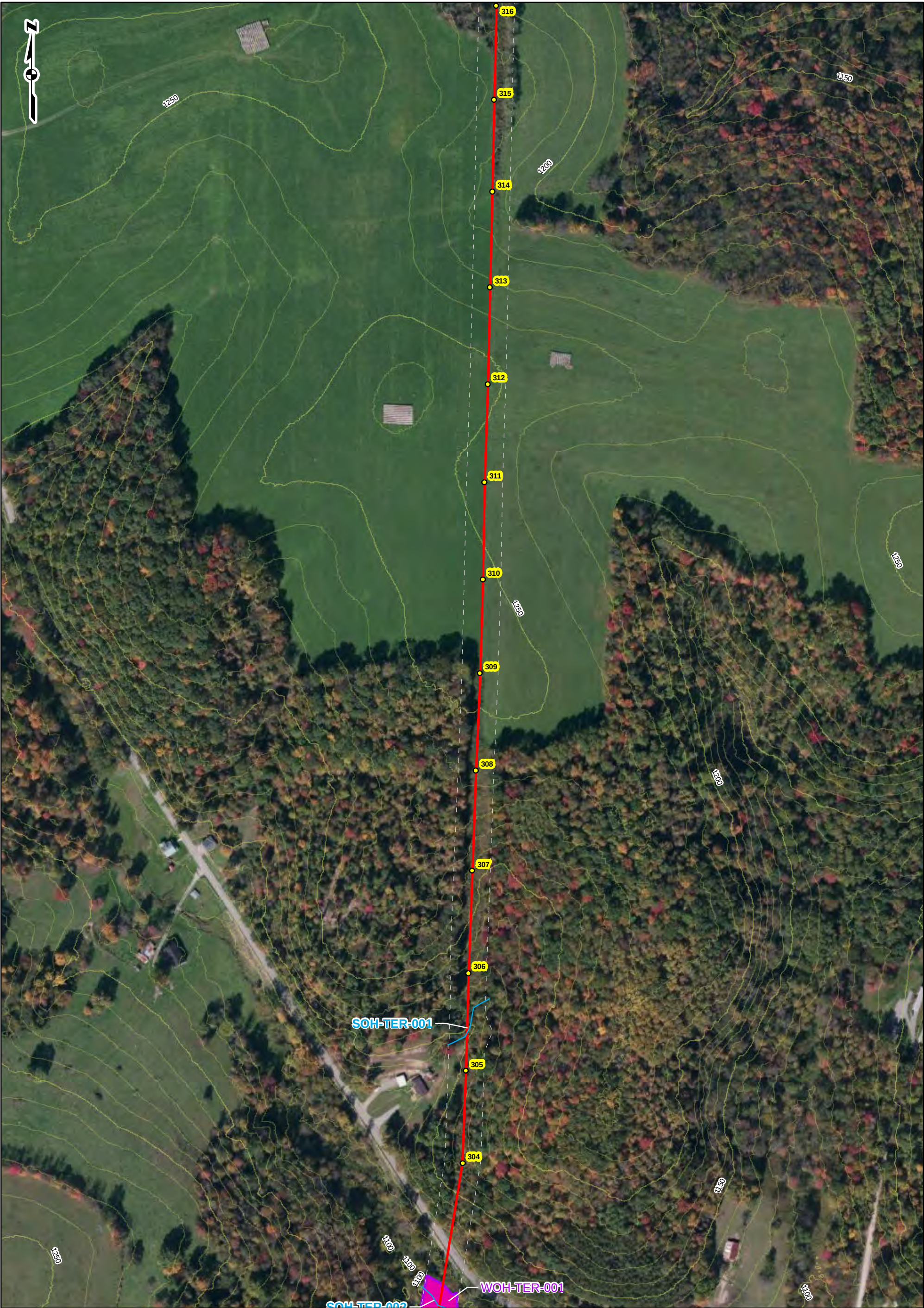
FIGURE 2  
RESOURCE LOCATION MAP  
SHEET 13 OF 18

EAST AMSTERDAM - MILLER SWITCH  
138 KV REBUILD PROJECT  
AEP

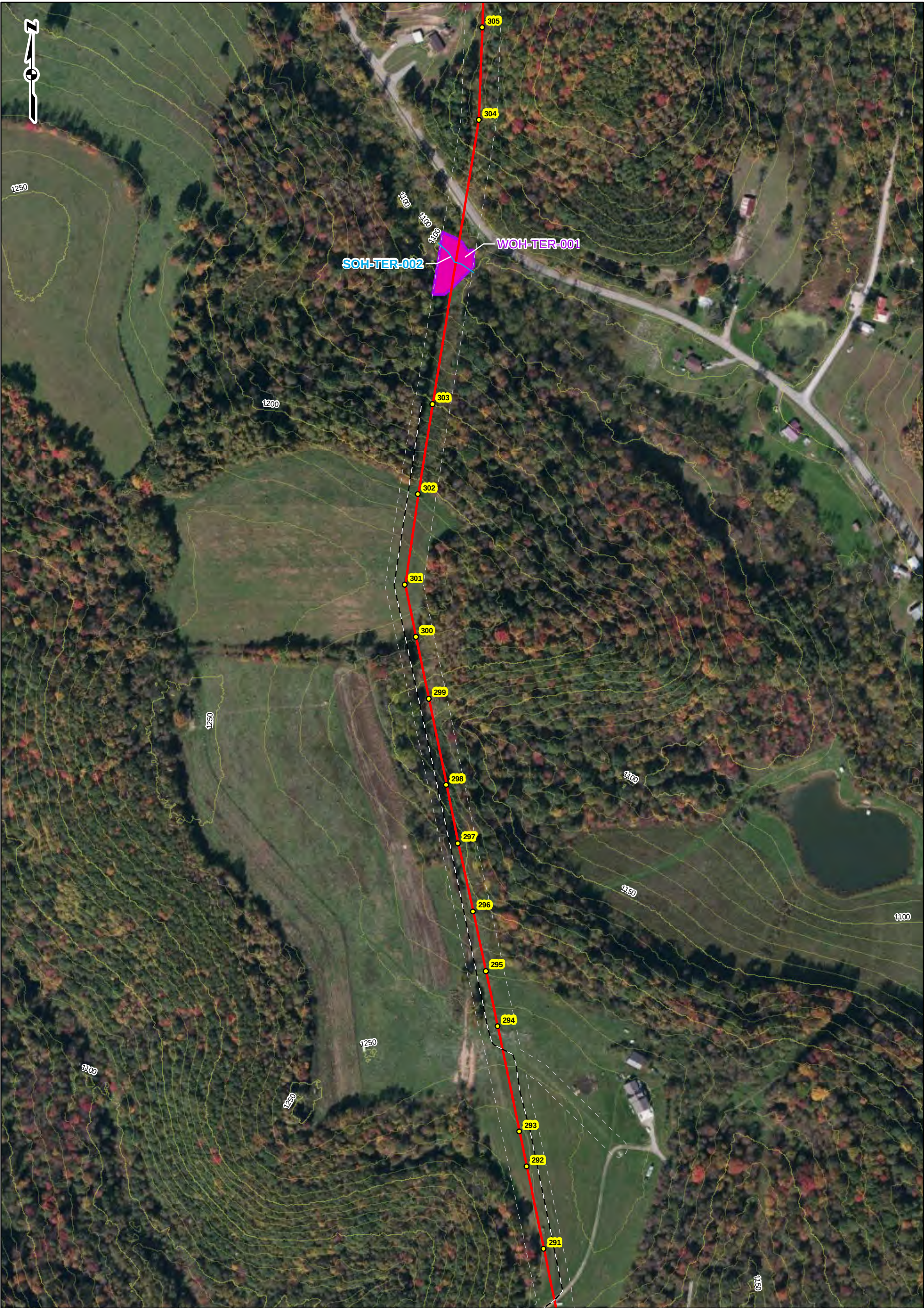
DRAWN BY: TER DATE: 6/20/2014  
CHECKED: MAF APPROVED: MAF

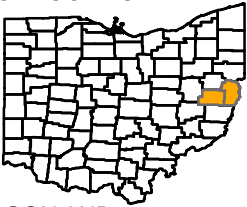


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| Existing/Proposed Transmission Line                                                                                                                        | Delineated Stream                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                           |
| Existing Pole                                                                                                                                              | Delineated Pond                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                           |
| Study Area                                                                                                                                                 | Delineated Wetland                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                           |
| Planned Access Road                                                                                                                                        | FEMA 100-Year Floodplain Map                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                           |
| 10-ft Contour                                                                                                                                              |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                           |



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| Existing/Proposed Transmission Line                                                                                                                        | Delineated Stream                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                                                                                                                                                               |               |                 |              |               |
| Existing Pole                                                                                                                                              | Delineated Pond                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                                                                                                                                                               |               |                 |              |               |
| Study Area                                                                                                                                                 | Delineated Wetland                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                                                                                                                                                               |               |                 |              |               |
| Planned Access Road                                                                                                                                        | FEMA 100-Year Floodplain Map                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                                                                                                                                                               |               |                 |              |               |
| 10-ft Contour                                                                                                                                              |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                                                                                                                                                               |               |                 |              |               |
| DRAWN BY: TER                                                                                                                                              | DATE: 6/20/2014                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                                                                                                                                                               |               |                 |              |               |
| CHECKED: MAF                                                                                                                                               | APPROVED: MAF                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                                                                                                                                                               |               |                 |              |               |



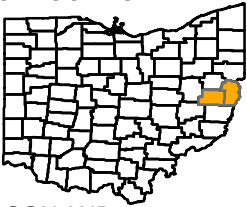
|                                                                                                                                                            |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
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| Existing/Proposed Transmission Line                                                                                                                        | Delineated Stream                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| Existing Pole                                                                                                                                              | Delineated Pond                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| Study Area                                                                                                                                                 | Delineated Wetland                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| Planned Access Road                                                                                                                                        | FEMA 100-Year Floodplain Map                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| 10-ft Contour                                                                                                                                              |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |



|                                                                                                                                                            |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
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| <p>PROJECT LOCATION</p>  <p>JEFFERSON AND<br/>HARRISON COUNTIES, OH</p> | <p>REFERENCE:<br/>WORLD IMAGERY 2012, ESRI,<br/>MICROSOFT CORPORATION<br/>AND ITS DATA SUPPLIERS,<br/>ACCESSED 5/2014.</p> | <p>LEGEND</p> <table><tr><td> Existing/Proposed Transmission Line</td><td> Delineated Stream</td></tr><tr><td> Existing Pole</td><td> Delineated Pond</td></tr><tr><td> Study Area</td><td> Delineated Wetland</td></tr><tr><td> Planned Access Road</td><td> FEMA 100-Year Floodplain Map</td></tr><tr><td> 10-ft Contour</td><td></td></tr></table> <p>0 150 300 600 Feet</p> | Existing/Proposed Transmission Line | Delineated Stream | Existing Pole | Delineated Pond | Study Area | Delineated Wetland | Planned Access Road | FEMA 100-Year Floodplain Map | 10-ft Contour |  | <p>FIGURE 2<br/>RESOURCE LOCATION MAP<br/>SHEET 17 OF 18</p> <p>EAST AMSTERDAM - MILLER SWITCH<br/>138 KV REBUILD PROJECT<br/>AEP</p> <p>DRAWN BY: TER<br/>CHECKED: MAF</p> <p>DATE: 6/20/2014<br/>APPROVED: MAF</p> |
| Existing/Proposed Transmission Line                                                                                                                        | Delineated Stream                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| Existing Pole                                                                                                                                              | Delineated Pond                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| Study Area                                                                                                                                                 | Delineated Wetland                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| Planned Access Road                                                                                                                                        | FEMA 100-Year Floodplain Map                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |
| 10-ft Contour                                                                                                                                              |                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                   |               |                 |            |                    |                     |                              |               |  |                                                                                                                                                                                                                      |



PROJECT LOCATION



JEFFERSON AND  
HARRISON COUNTIES, OH

REFERENCE:  
WORLD IMAGERY 2012, ESRI,  
MICROSOFT CORPORATION  
AND ITS DATA SUPPLIERS,  
ACCESSED 5/2014.

LEGEND

|                                     |                              |
|-------------------------------------|------------------------------|
| Existing/Proposed Transmission Line | Delineated Stream            |
| Existing Pole                       | Delineated Pond              |
| Study Area                          | Delineated Wetland           |
| Planned Access Road                 | FEMA 100-Year Floodplain Map |
| 10-ft Contour                       |                              |

0 150 300 600 Feet

FIGURE 2  
RESOURCE LOCATION MAP  
SHEET 18 OF 18

EAST AMSTERDAM - MILLER SWITCH  
138 KV REBUILD PROJECT  
AEP



DRAWN BY: TER DATE: 6/20/2014  
CHECKED: MAF APPROVED: MAF

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**Case No(s). 14-0531-EL-BLN**

Summary: Application In the Matter of the Letter of Notification for the East Amsterdam-Miller Switch 138 Kv Transmission Line Rebuild Project Part 3 of 4 electronically filed by Mr. Yazen Alami on behalf of AEP Ohio Transmission Company