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LEGEND:

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|---------------------------------|-----------------|
| ● Substation | — Stream (NHD) |
| ■ Proposed Structure | — Soil Unit |
| — Holloway-Nottingham #1 | — Wetland (NWI) |
| — Environmental Survey Corridor | — Floodplain |



BASE MAP SOURCE:
ESRI World Imagery

SOIL UNIT - US Department of Agriculture,
Natural Resources Conservation Service

0 100 200 400
FEET

ATSI
American Transmission Systems, Inc.
a subsidiary of FirstEnergy Corp.

Holloway-Nottingham #1
138 kV Transmission Line
Rebuild Project

FIGURE 2-AV
SOILS, NHD, NWI, FEMA MAP

PN: 699212
CREATED BY: RED
REVIEWED BY: MDT

Date: 5/18/2020
Jacobs



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LEGEND:



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|---------------------------------|-----------------|
| ● Substation | — Stream (NHD) |
| ■ Proposed Structure | — Soil Unit |
| — Holloway-Nottingham #1 | — Wetland (NWI) |
| — Environmental Survey Corridor | — Floodplain |



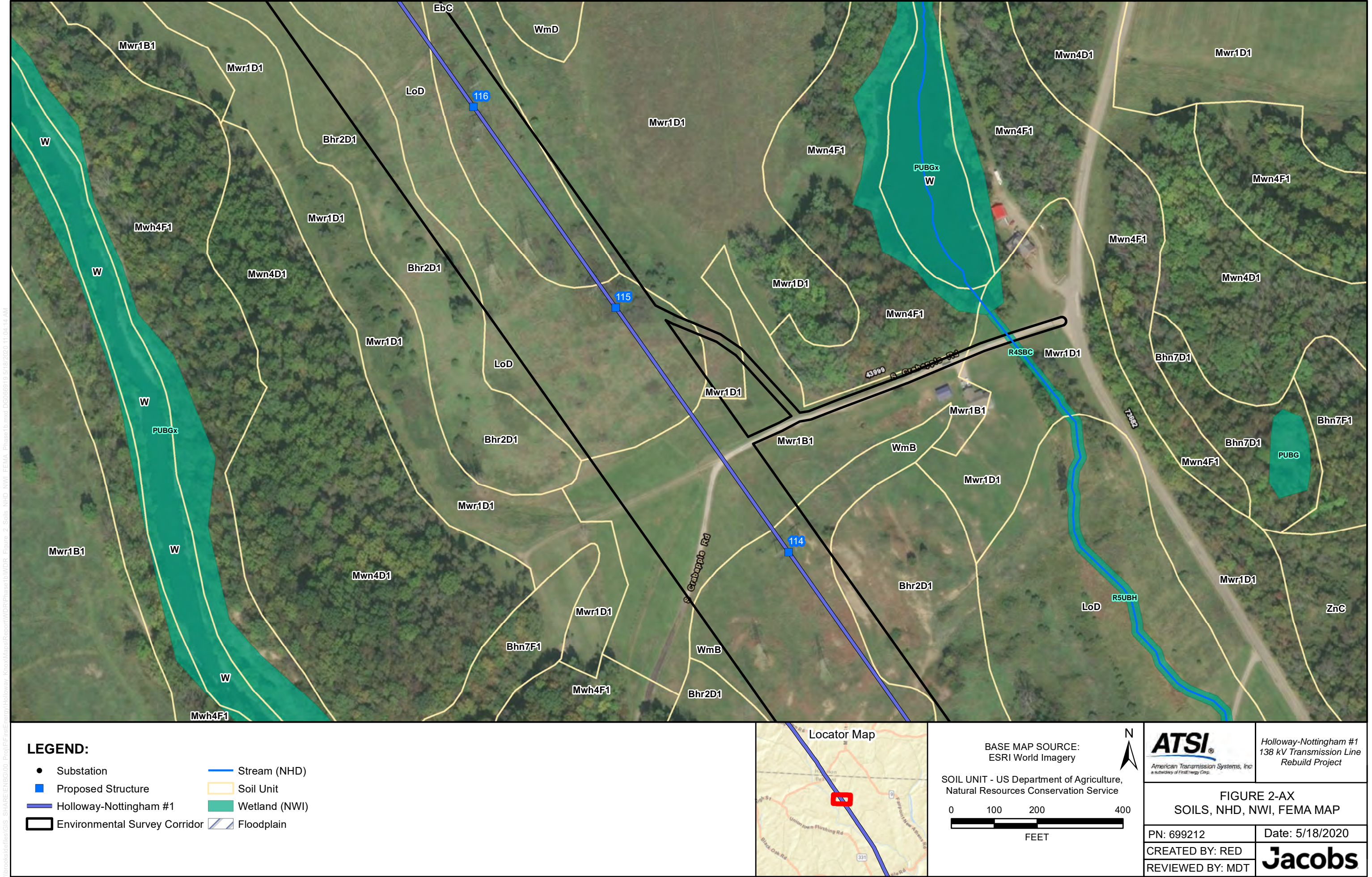
BASE MAP SOURCE:
ESRI World Imagery

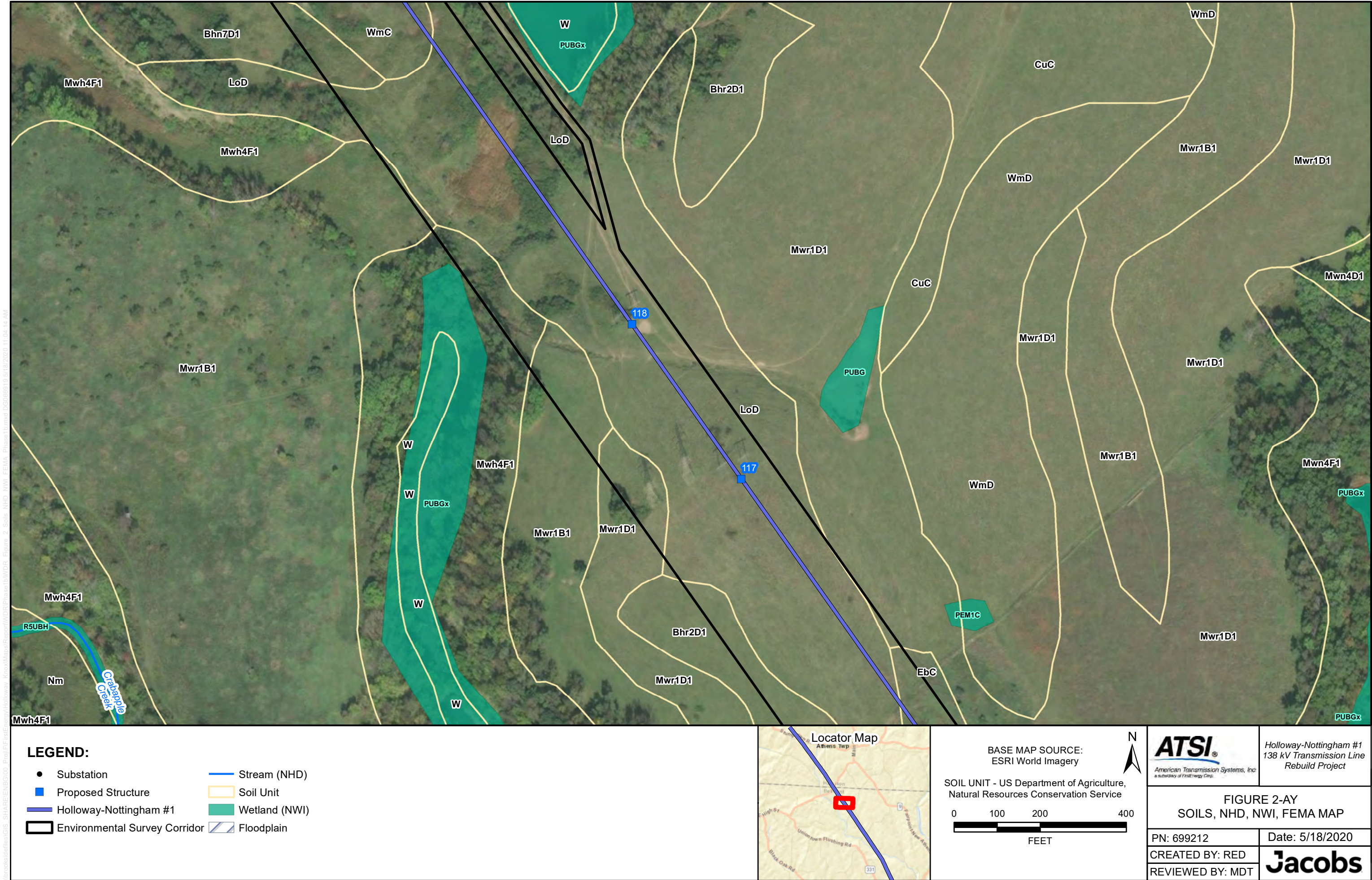
SOIL UNIT - US Department of Agriculture,
Natural Resources Conservation Service

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|  <small>American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp.</small> | | <i>Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project</i> | |
| FIGURE 2-AW SOILS, NHD, NWI, FEMA MAP | | | |
| PN: 699212 | | Date: 5/18/2020 | |
| CREATED BY: RED | |  | |
| REVIEWED BY: MDT | | | |

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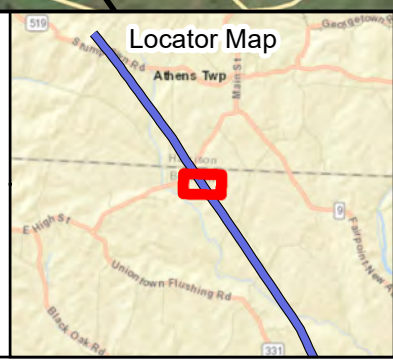




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LEGEND:

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| ● Substation | — Stream (NHD) |
| ■ Proposed Structure | — Soil Unit |
| — Holloway-Nottingham #1 | — Wetland (NWI) |
| — Environmental Survey Corridor | — Floodplain |



BASE MAP SOURCE:
ESRI World Imagery

SOIL UNIT - US Department of Agriculture,
Natural Resources Conservation Service

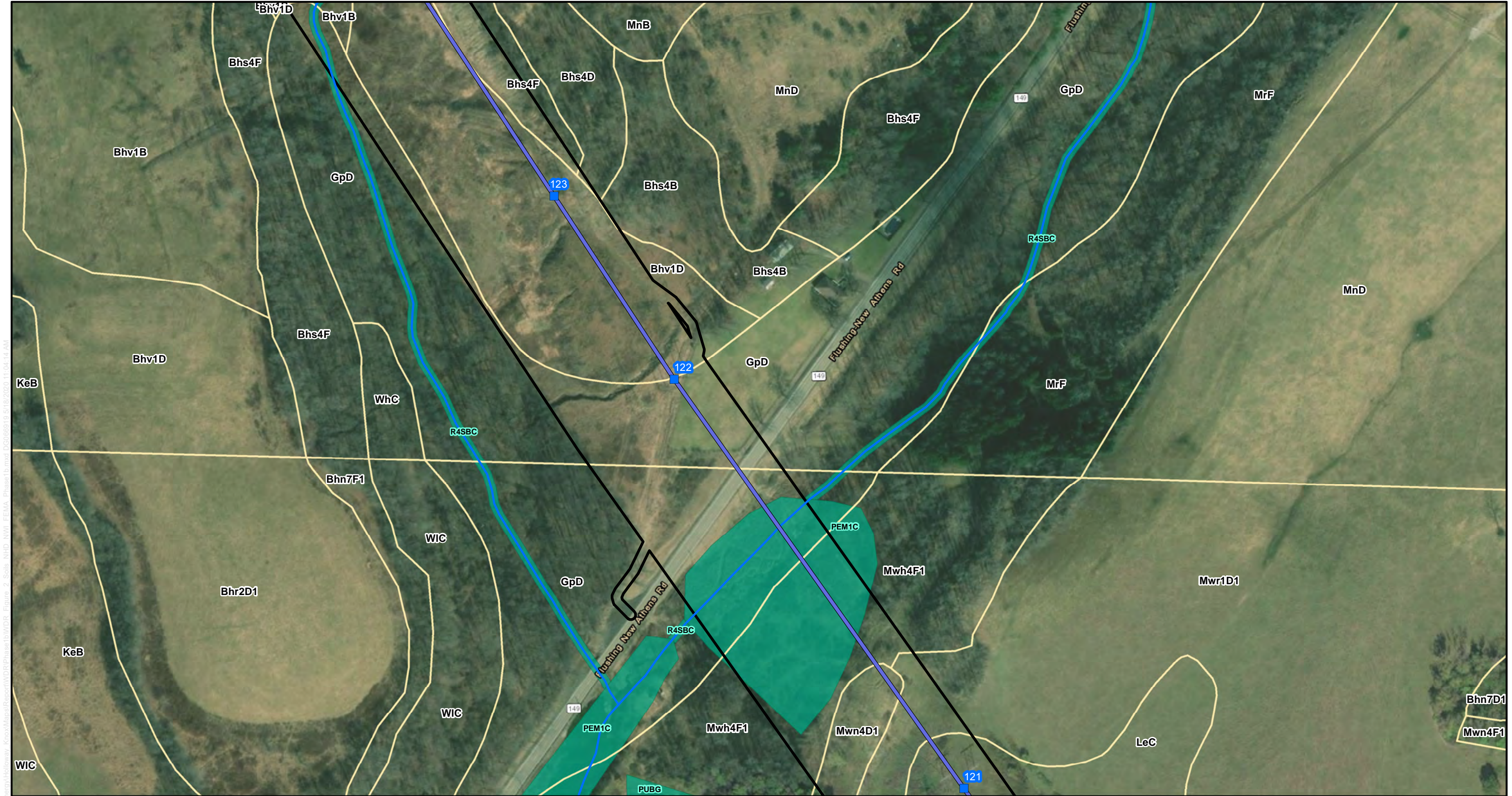
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Holloway-Nottingham #1
138 kV Transmission Line
Rebuild Project

**FIGURE 2-AZ
SOILS, NHD, NWI, FEMA MAP**

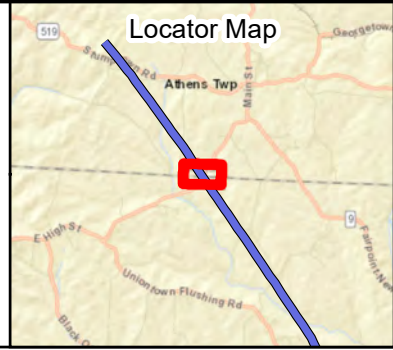
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| PN: 699212 | Date: 5/18/2020 |
| CREATED BY: RED | Jacobs |
| REVIEWED BY: MDT | |



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| ● Substation | — Stream (NHD) |
| ■ Proposed Structure | — Soil Unit |
| — Holloway-Nottingham #1 | — Wetland (NWI) |
| □ Environmental Survey Corridor | — Floodplain |

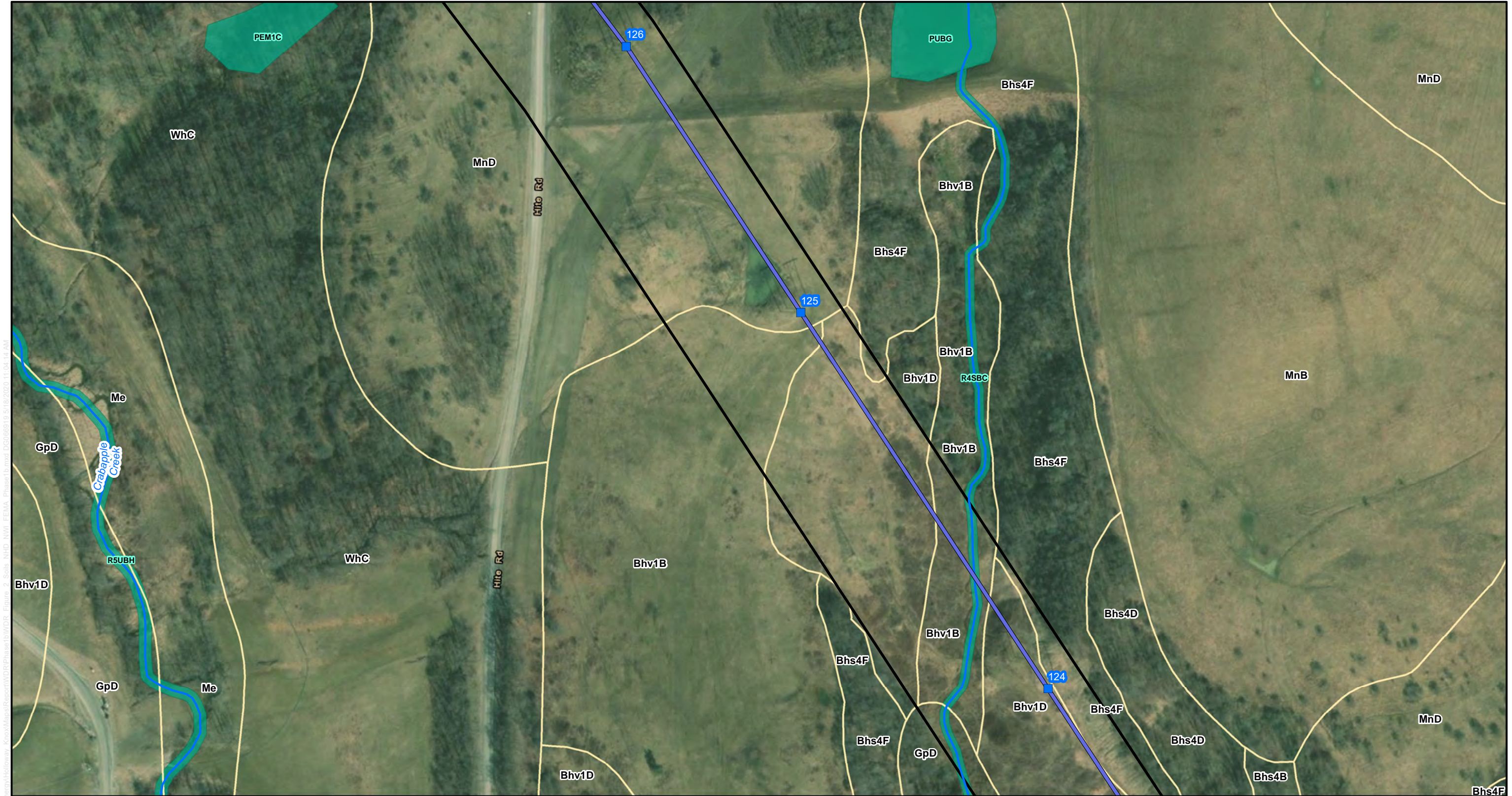


BASE MAP SOURCE:
ESRI World Imagery

SOIL UNIT - US Department of Agriculture,
Natural Resources Conservation Service

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|  <small>American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp.</small> | | <i>Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project</i> | |
| FIGURE 2-BA SOILS, NHD, NWI, FEMA MAP | | | |
| PN: 699212 | | Date: 5/18/2020 | |
| CREATED BY: RED | |  | |
| REVIEWED BY: MDT | | | |



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LEGEND:



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| ● Substation | — Stream (NHD) |
| ■ Proposed Structure | □ Soil Unit |
| — Holloway-Nottingham #1 | ■ Wetland (NWI) |
| □ Environmental Survey Corridor | ▨ Floodplain |

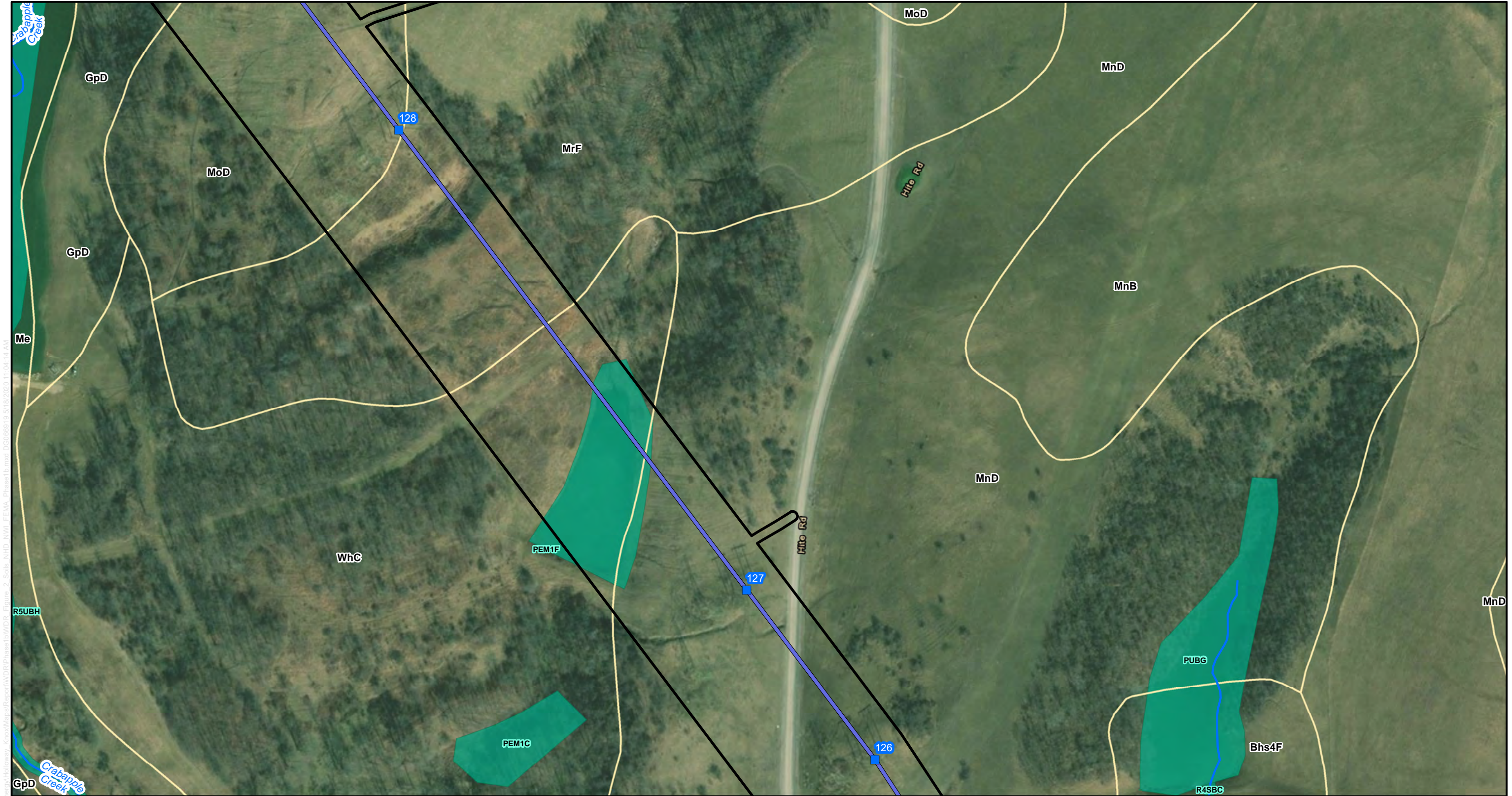


BASE MAP SOURCE:
ESRI World Imagery

SOIL UNIT - US Department of Agriculture,
Natural Resources Conservation Service

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|  <small>American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp.</small> | | Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project |
| FIGURE 2-BB SOILS, NHD, NWI, FEMA MAP | | |
| PN: 699212 | Date: 5/18/2020 | |
| CREATED BY: RED |  | |
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| ● Substation | — Stream (NHD) |
| ■ Proposed Structure | — Soil Unit |
| — Holloway-Nottingham #1 | — Wetland (NWI) |
| □ Environmental Survey Corridor | — Floodplain |



BASE MAP SOURCE:
ESRI World Imagery

SOIL UNIT - US Department of Agriculture,
Natural Resources Conservation Service

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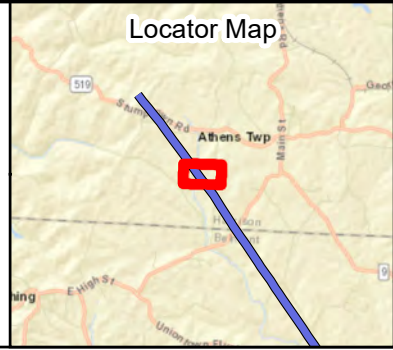
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|  <small>American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp.</small> | | <i>Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project</i> | |
| FIGURE 2-BC SOILS, NHD, NWI, FEMA MAP | | | |
| PN: 699212 | | Date: 5/18/2020 | |
| CREATED BY: RED | |  | |
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LEGEND:

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| ● Substation | — Stream (NHD) |
| ■ Proposed Structure | — Soil Unit |
| — Holloway-Nottingham #1 | — Wetland (NWI) |
| — Environmental Survey Corridor | — Floodplain |



BASE MAP SOURCE:
ESRI World Imagery

SOIL UNIT - US Department of Agriculture,
Natural Resources Conservation Service

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FEET

American Transmission Systems, Inc.
a subsidiary of FirstEnergy Corp.

Holloway-Nottingham #1
138 kV Transmission Line
Rebuild Project

FIGURE 2-BD
SOILS, NHD, NWI, FEMA MAP

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| PN: 699212 | Date: 5/18/2020 |
| CREATED BY: RED | |
| REVIEWED BY: MDT | |



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| ● Substation | — Stream (NHD) |
| ■ Proposed Structure | — Soil Unit |
| — Holloway-Nottingham #1 | — Wetland (NWI) |
| □ Environmental Survey Corridor | — Floodplain |



BASE MAP SOURCE:
ESRI World Imagery

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Natural Resources Conservation Service

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|  <small>American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp.</small> | | <i>Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project</i> | |
| FIGURE 2-BE SOILS, NHD, NWI, FEMA MAP | | | |
| PN: 699212 | | Date: 5/18/2020 | |
| CREATED BY: RED | |  | |
| REVIEWED BY: MDT | | | |



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| ● Substation | — Stream (NHD) |
| ■ Proposed Structure | — Soil Unit |
| — Holloway-Nottingham #1 | — Wetland (NWI) |
| — Environmental Survey Corridor | — Floodplain |



BASE MAP SOURCE:
ESRI World Imagery

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Natural Resources Conservation Service

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|  <small>American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp.</small> | | <i>Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project</i> | |
| FIGURE 2-BF SOILS, NHD, NWI, FEMA MAP | | | |
| PN: 699212 | | Date: 5/18/2020 | |
| CREATED BY: RED | |  | |
| REVIEWED BY: MDT | | | |



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| ● Substation | — Stream (NHD) |
| ■ Proposed Structure | — Soil Unit |
| — Holloway-Nottingham #1 | — Wetland (NWI) |
| — Environmental Survey Corridor | — Floodplain |





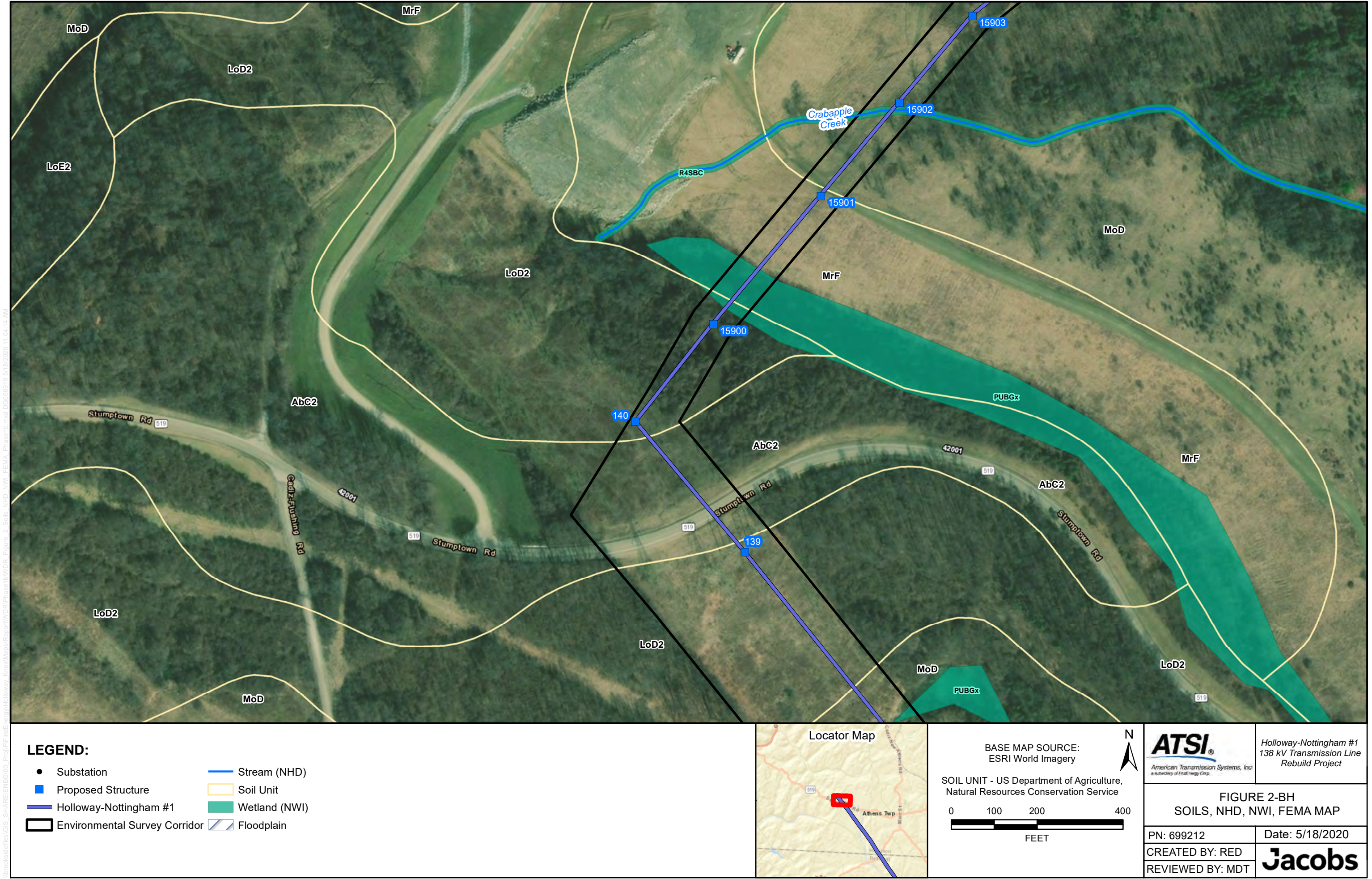
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SOIL UNIT - US Department of Agriculture,
Natural Resources Conservation Service

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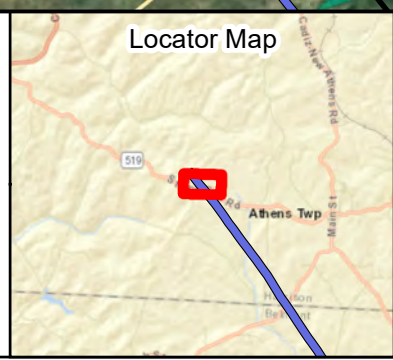
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| FIGURE 2-BG SOILS, NHD, NWI, FEMA MAP | | | |
| PN: 699212 | | Date: 5/18/2020 | |
| CREATED BY: RED | |  | |
| REVIEWED BY: MDT | | | |



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LEGEND:



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|---------------------------------|-----------------|
| ● Substation | — Stream (NHD) |
| ■ Proposed Structure | — Soil Unit |
| — Holloway-Nottingham #1 | — Wetland (NWI) |
| □ Environmental Survey Corridor | ▨ Floodplain |

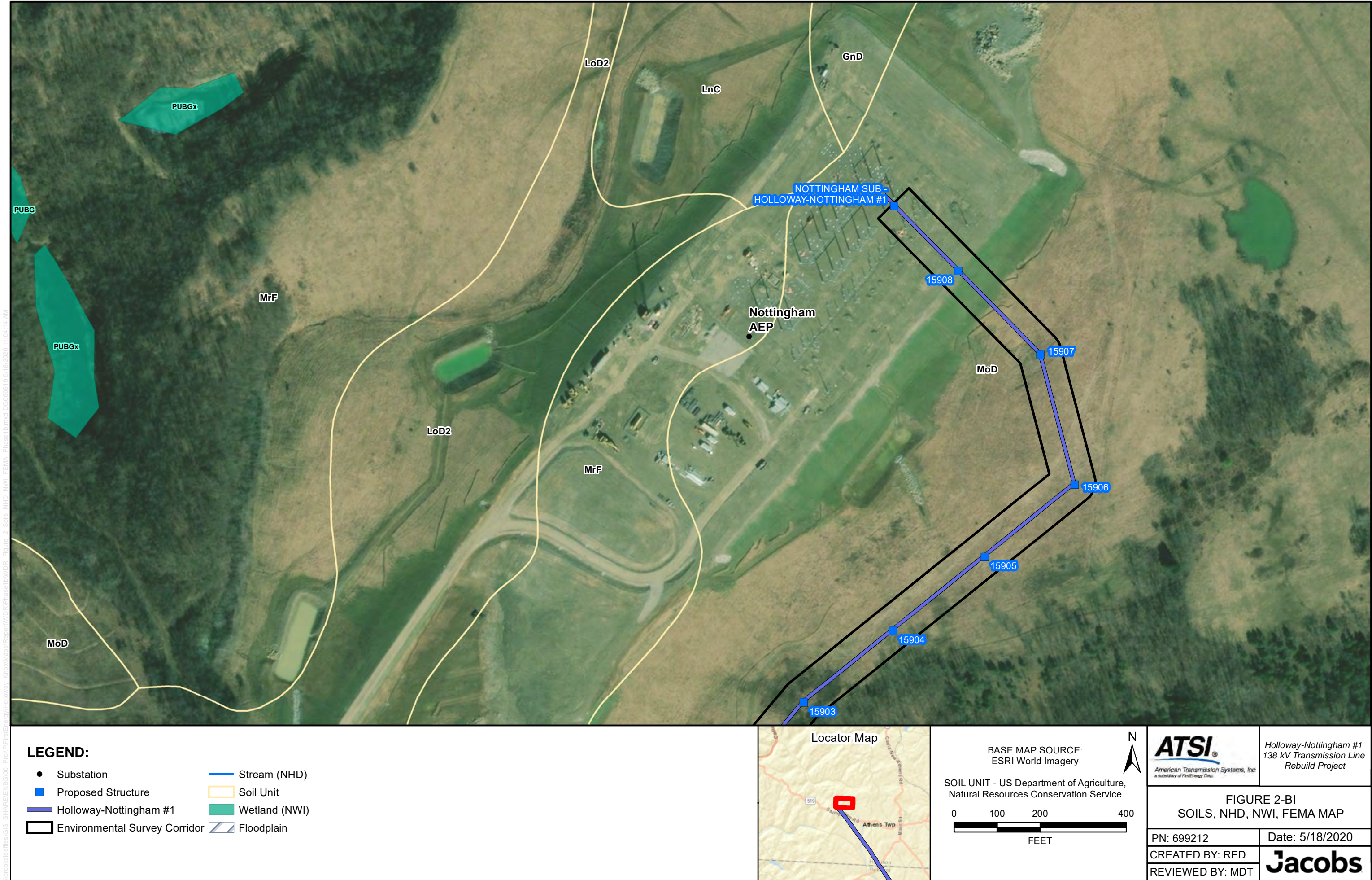


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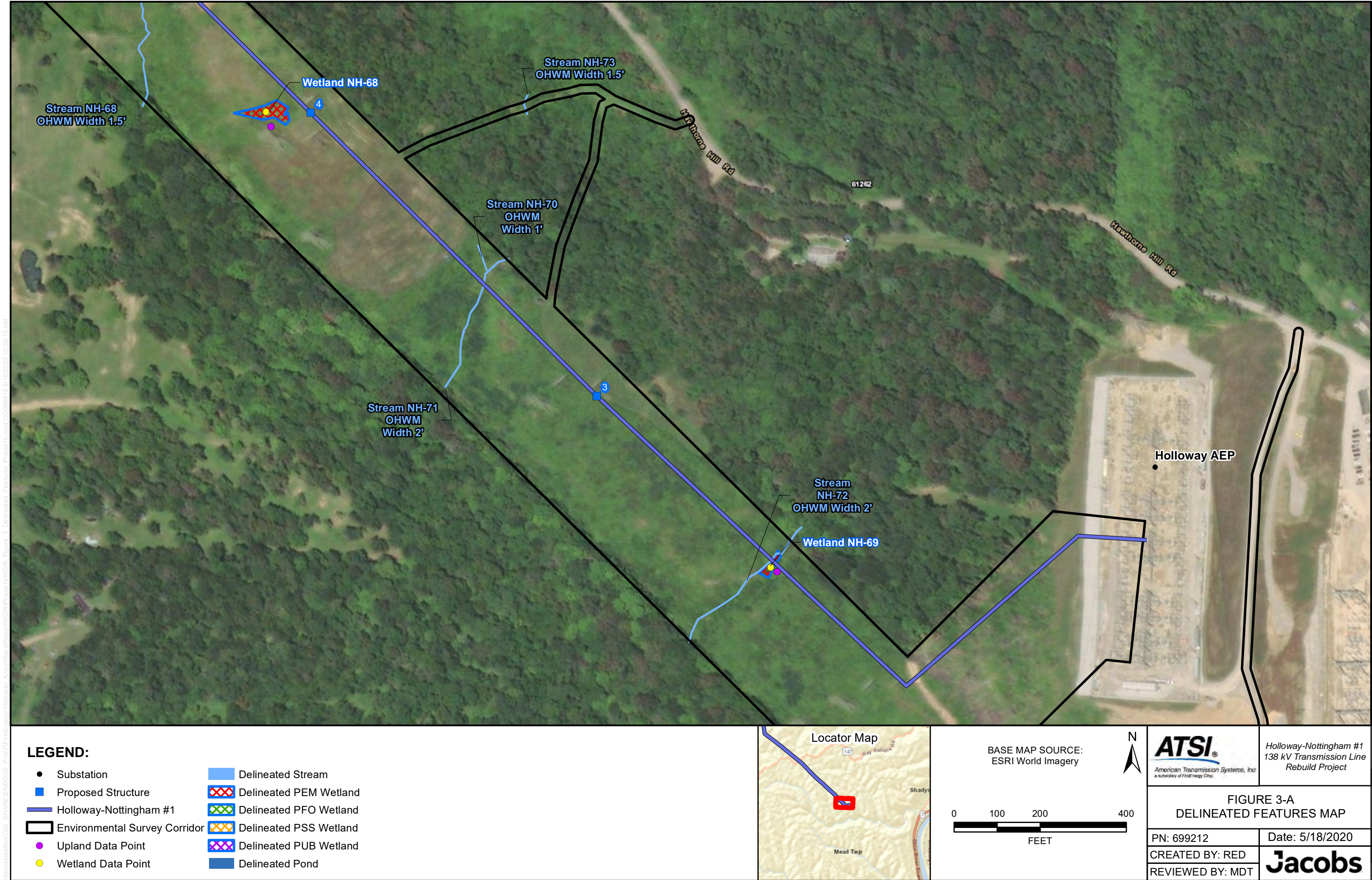
SOIL UNIT - US Department of Agriculture,
Natural Resources Conservation Service

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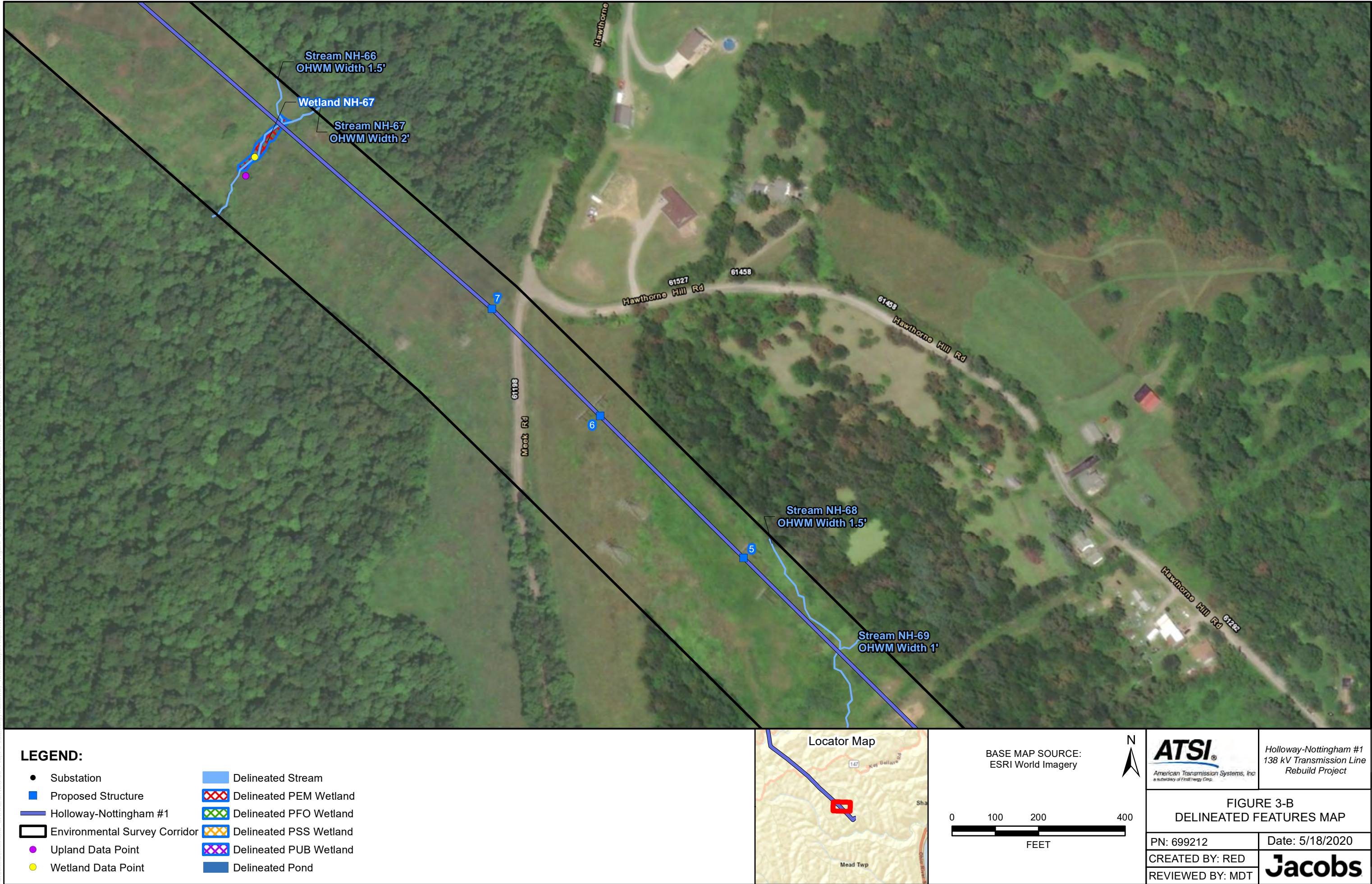
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|  <small>American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp.</small> | | <small>Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project</small> | |
| FIGURE 2-BH SOILS, NHD, NWI, FEMA MAP | | | |
| PN: 699212 | | Date: 5/18/2020 | |
| CREATED BY: RED | |  | |
| REVIEWED BY: MDT | | | |



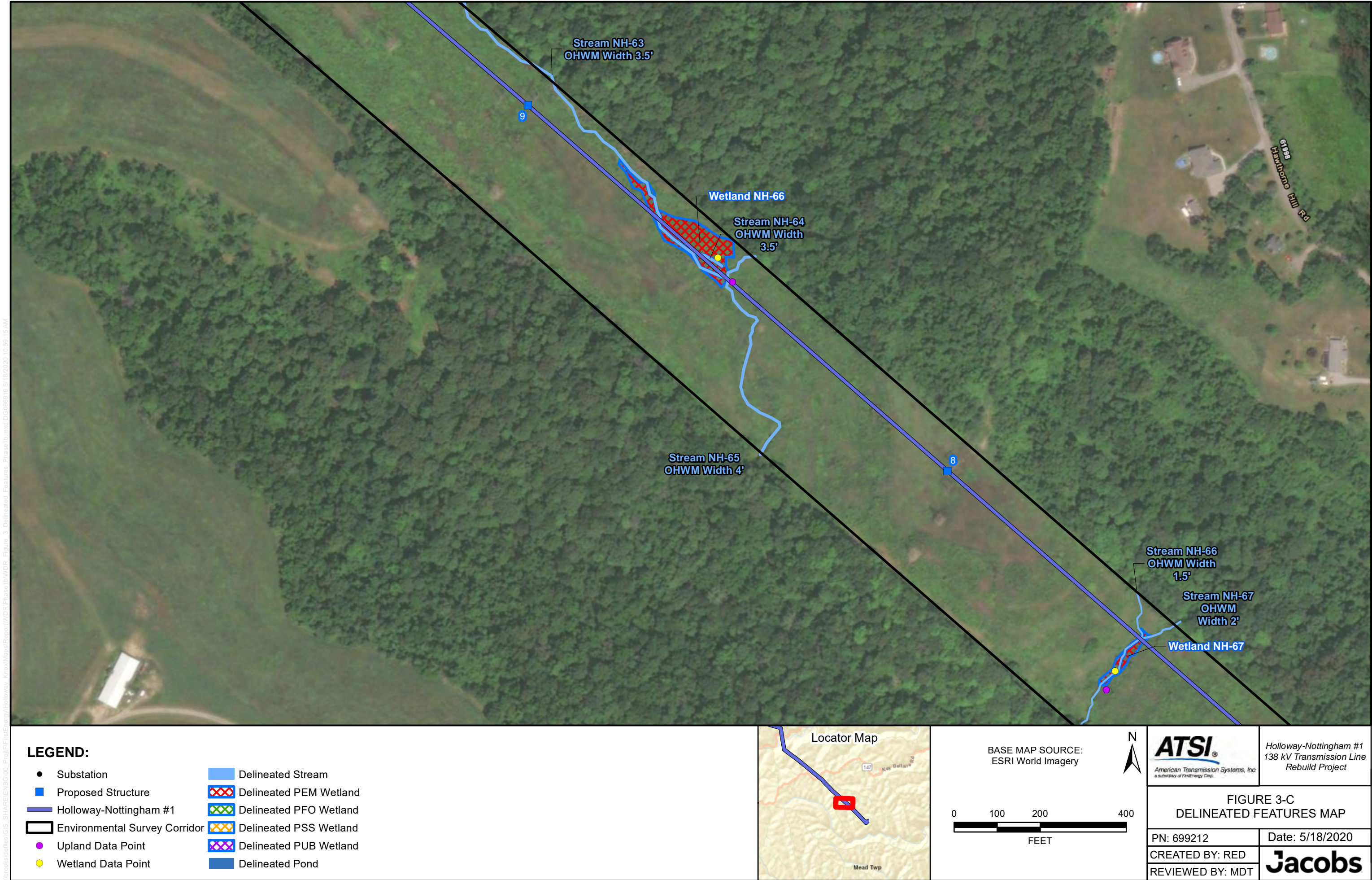
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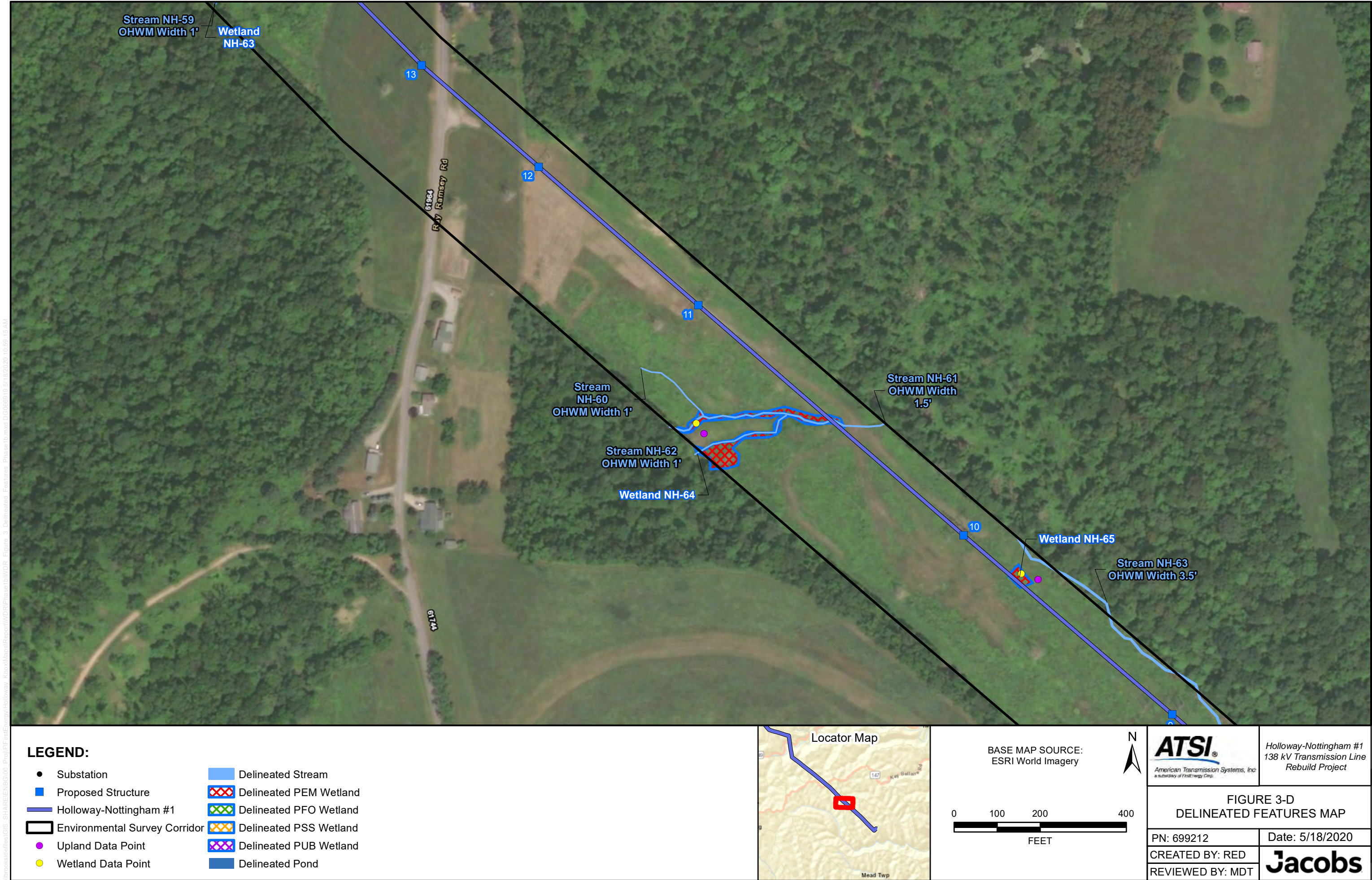
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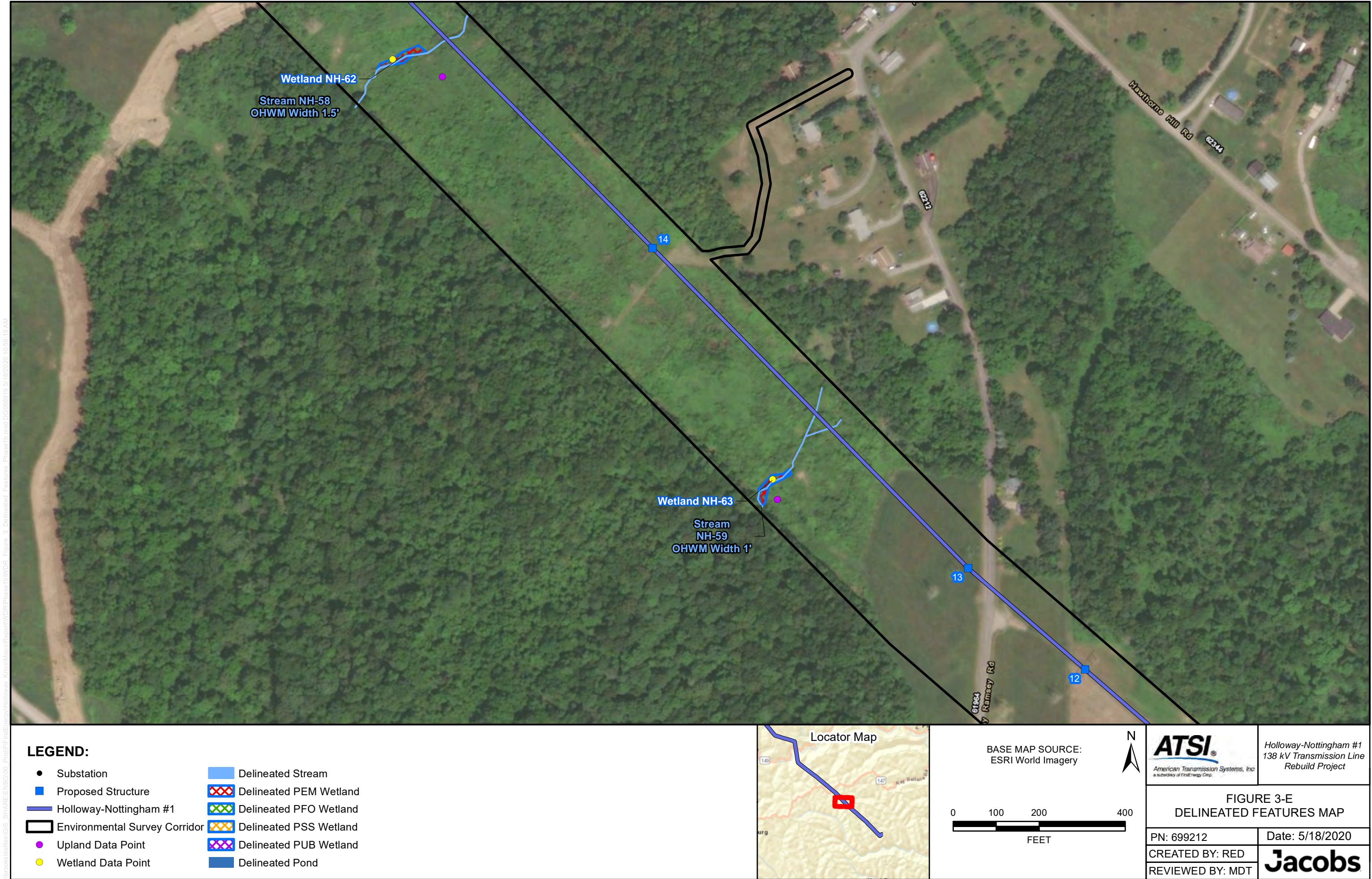
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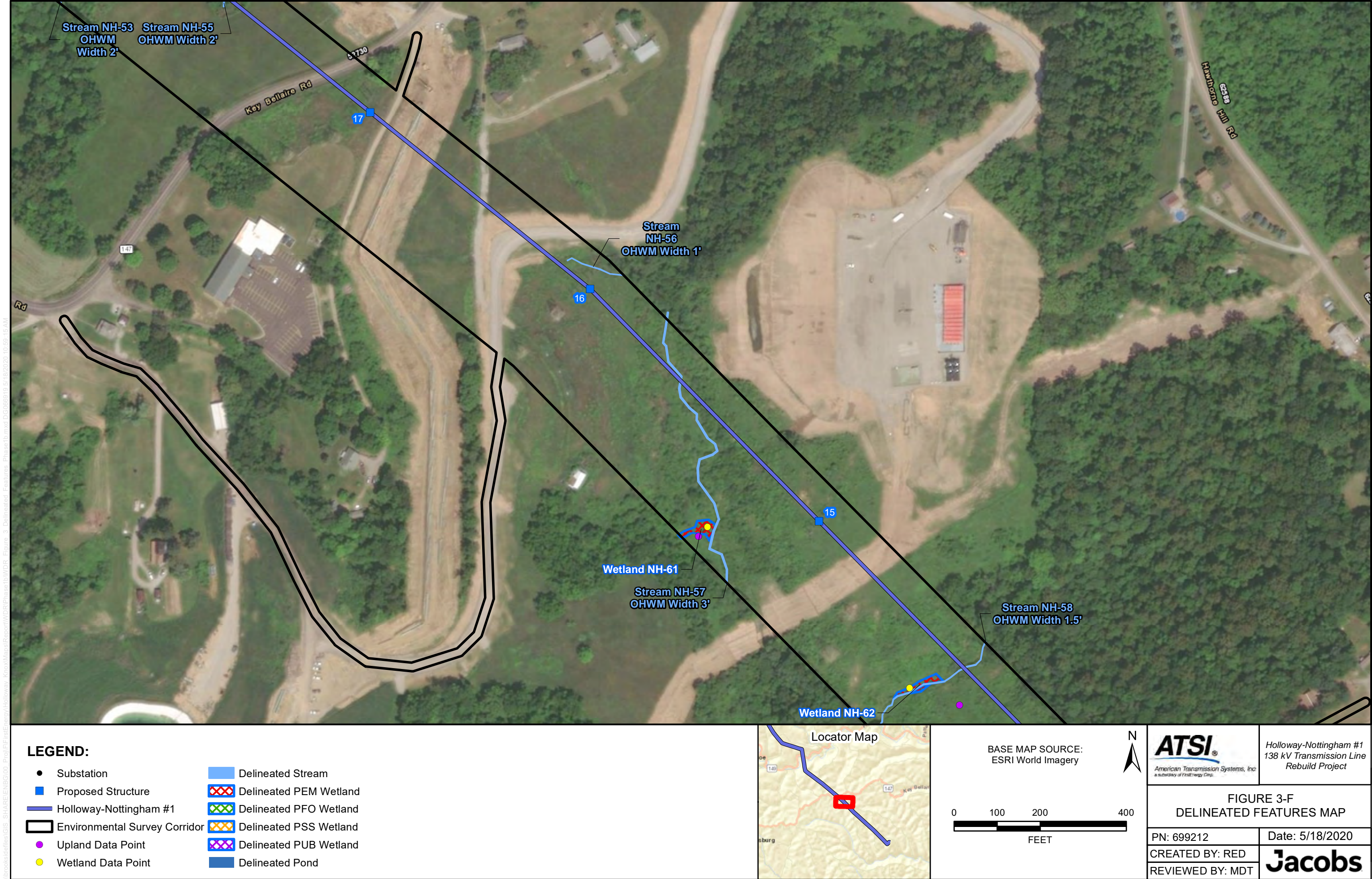


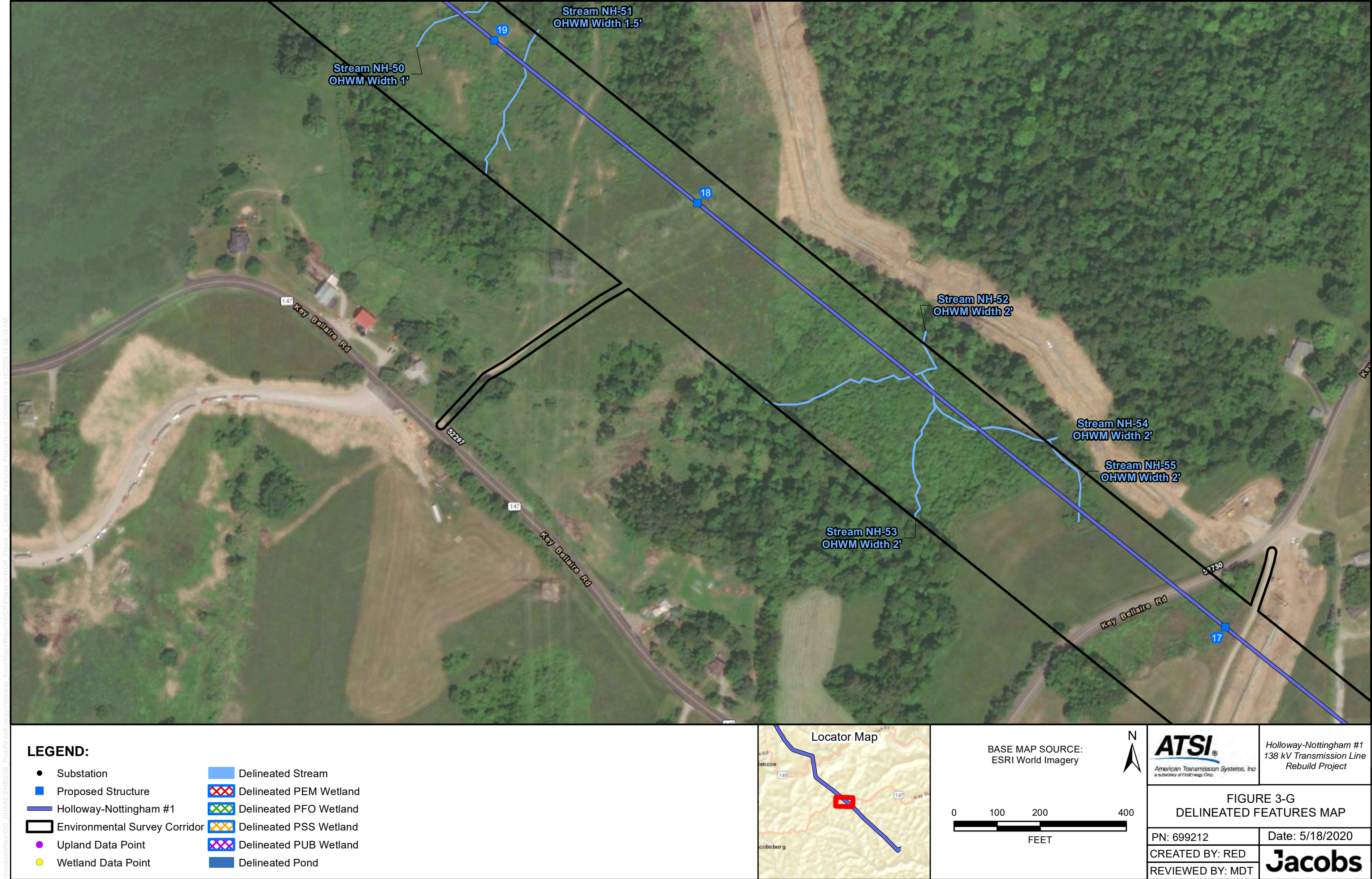
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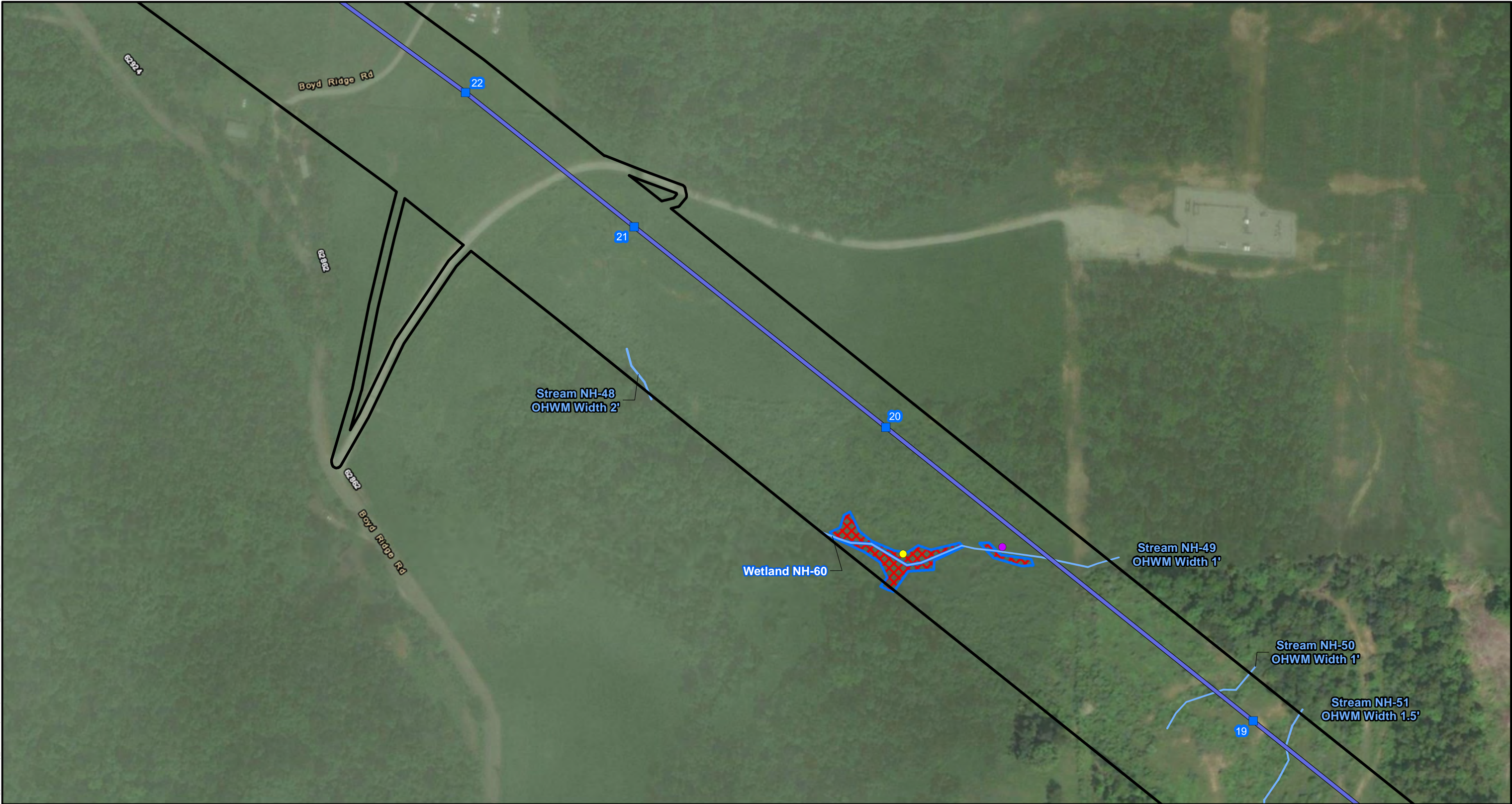
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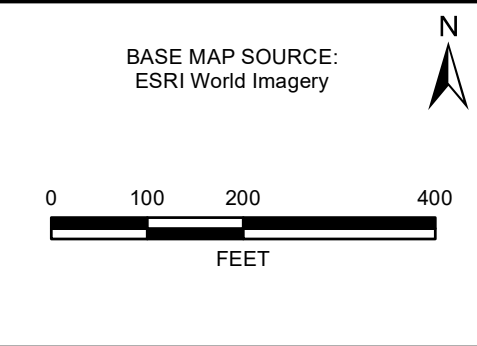




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LEGEND:

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| ● Substation |  Delineated Stream |
| ■ Proposed Structure |  Delineated PEM Wetland |
|  Holloway-Nottingham #1 |  Delineated PFO Wetland |
|  Environmental Survey Corridor |  Delineated PSS Wetland |
| ● Upland Data Point |  Delineated PUB Wetland |
| ● Wetland Data Point |  Delineated Pond |



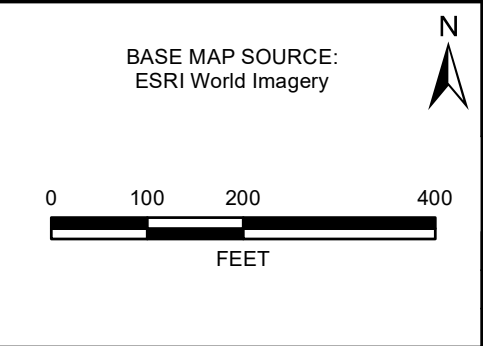
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|  <small>American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp.</small> | | <i>Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project</i> | |
| FIGURE 3-H DELINEATED FEATURES MAP | | | |
| PN: 699212 | | Date: 5/18/2020 | |
| CREATED BY: RED | |  | |
| REVIEWED BY: MDT | | | |



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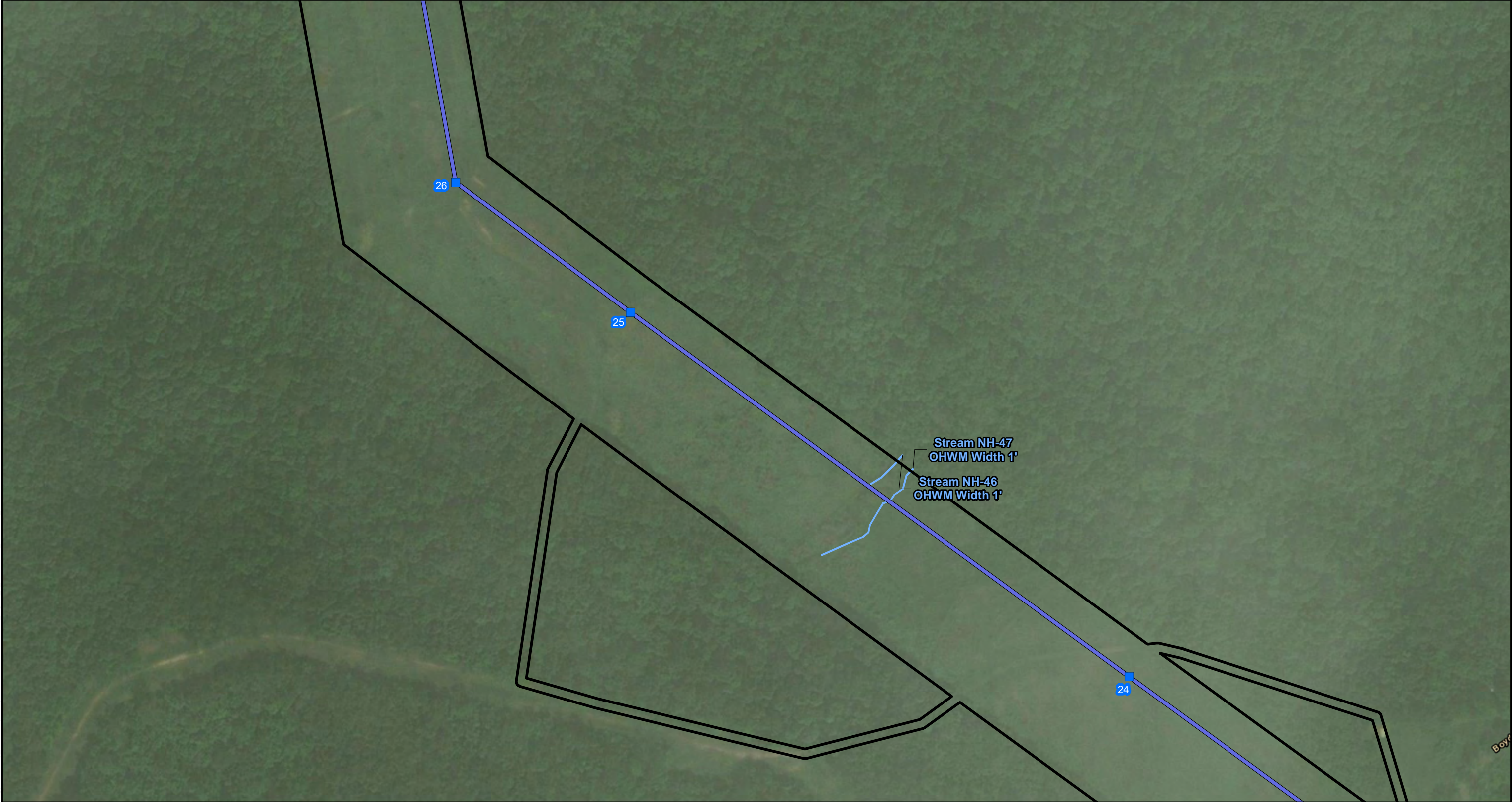
LEGEND:

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| ● Substation |  Delineated Stream |
|  Proposed Structure |  Delineated PEM Wetland |
|  Holloway-Nottingham #1 |  Delineated PFO Wetland |
|  Environmental Survey Corridor |  Delineated PSS Wetland |
|  Upland Data Point |  Delineated PUB Wetland |
|  Wetland Data Point |  Delineated Pond |



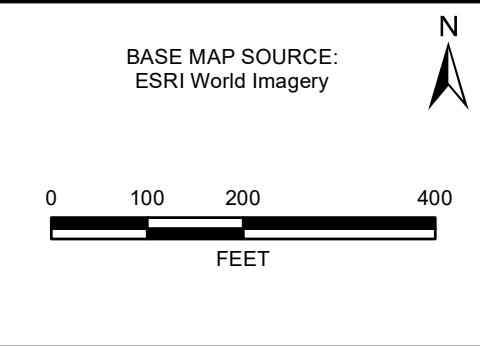
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|  American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp. | | Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project | |
| FIGURE 3-I DELINEATED FEATURES MAP | | | |
| PN: 699212 | | Date: 5/18/2020 | |
| CREATED BY: RED | |  | |
| REVIEWED BY: MDT | | | |



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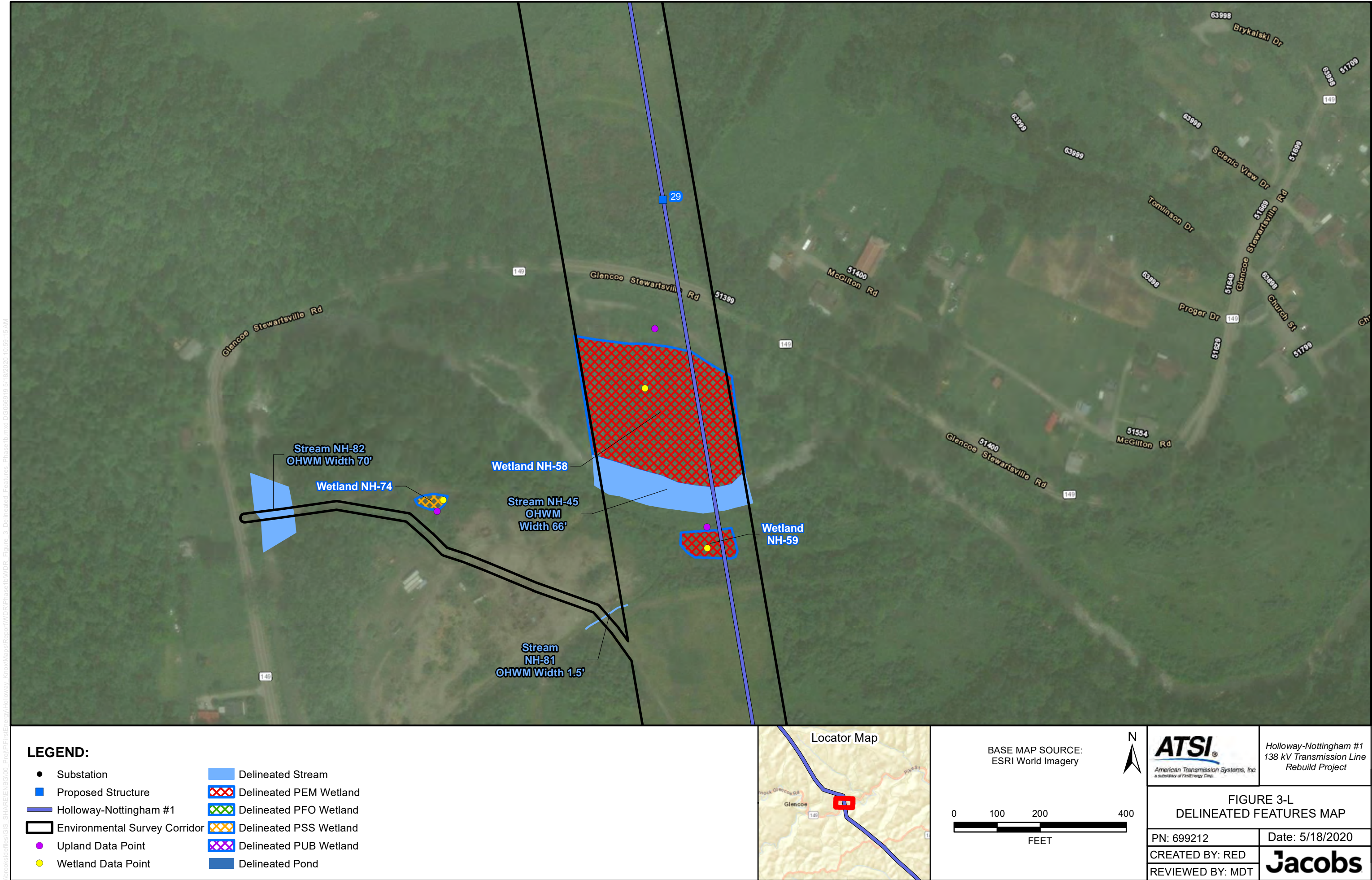
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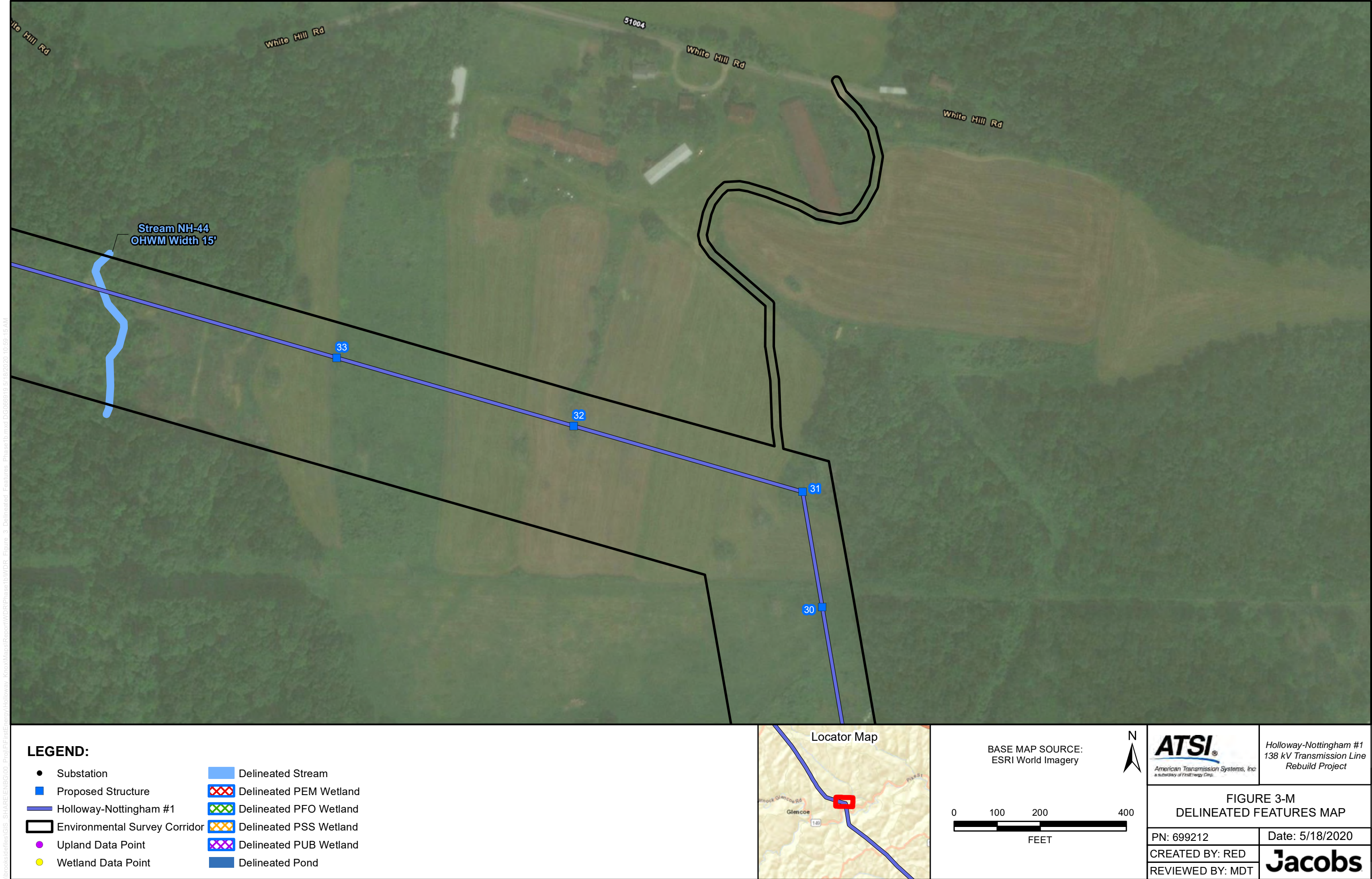
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| ● Substation |  Delineated Stream |
|  Proposed Structure |  Delineated PEM Wetland |
|  Holloway-Nottingham #1 |  Delineated PFO Wetland |
|  Environmental Survey Corridor |  Delineated PSS Wetland |
|  Upland Data Point |  Delineated PUB Wetland |
|  Wetland Data Point |  Delineated Pond |



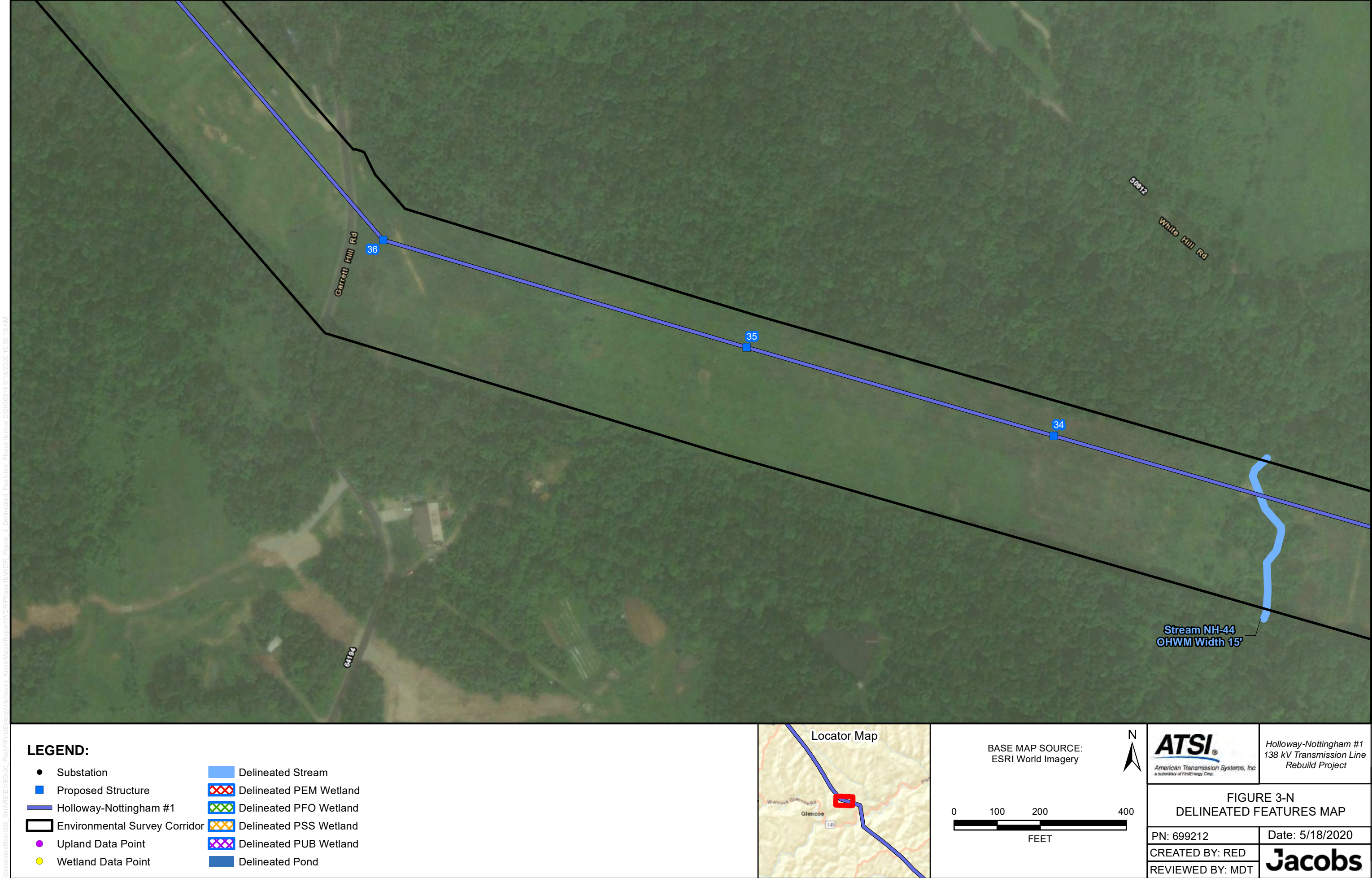
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|  American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp. | | Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project | |
| FIGURE 3-J DELINEATED FEATURES MAP | | | |
| PN: 699212 | | Date: 5/18/2020 | |
| CREATED BY: RED | |  | |
| REVIEWED BY: MDT | | | |

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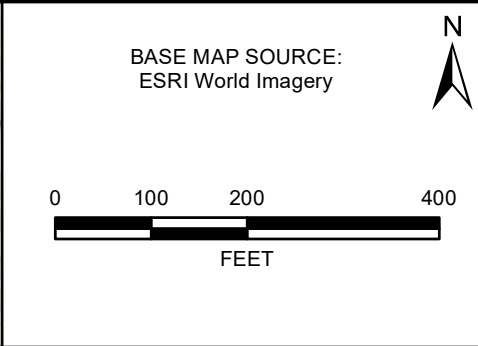


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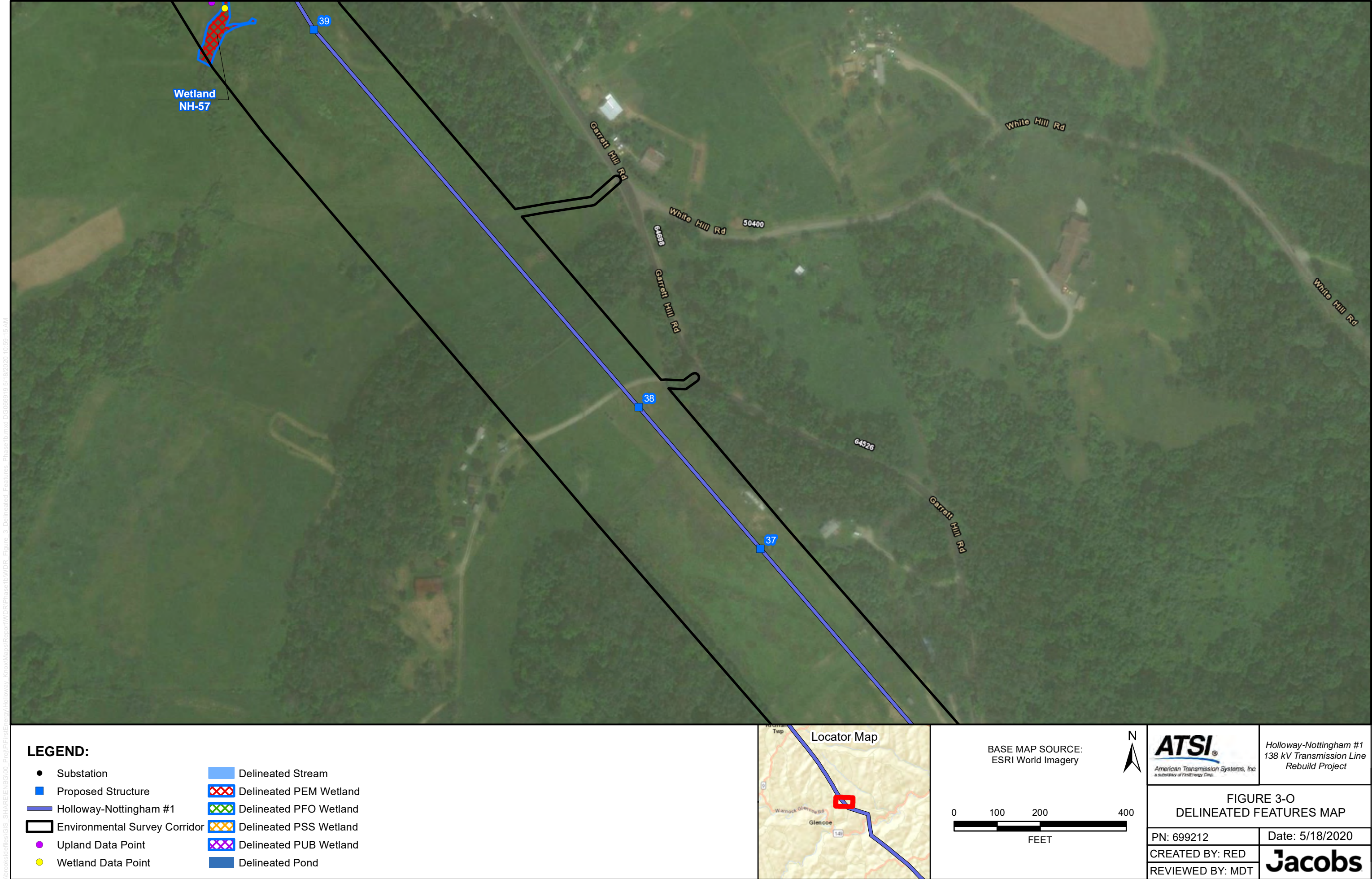


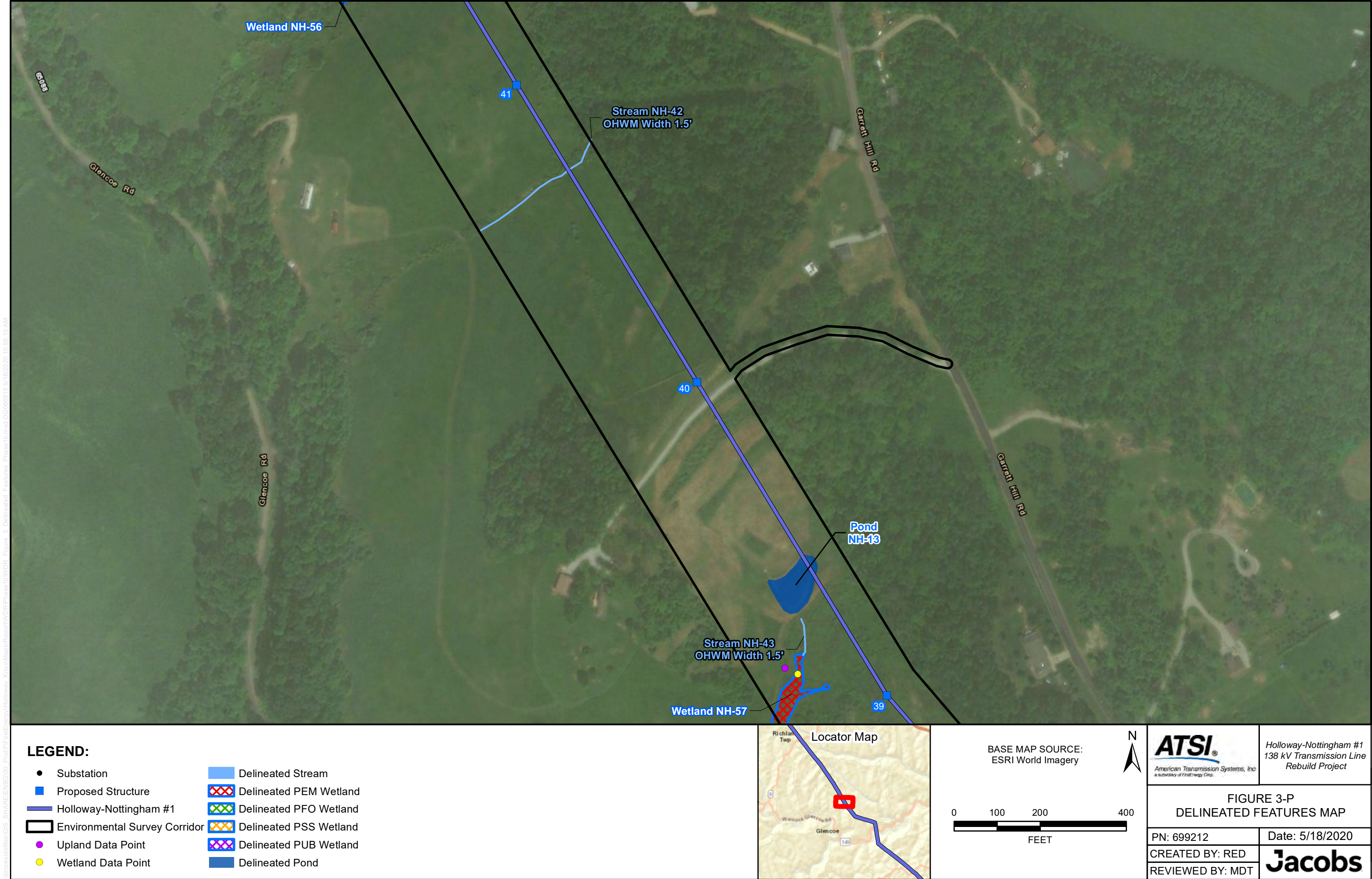
LEGEND:

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| ● Substation | Delineated Stream |
| ■ Proposed Structure | Delineated PEM Wetland |
| — Holloway-Nottingham #1 | Delineated PFO Wetland |
| □ Environmental Survey Corridor | Delineated PSS Wetland |
| ● Upland Data Point | Delineated PUB Wetland |
| ● Wetland Data Point | Delineated Pond |



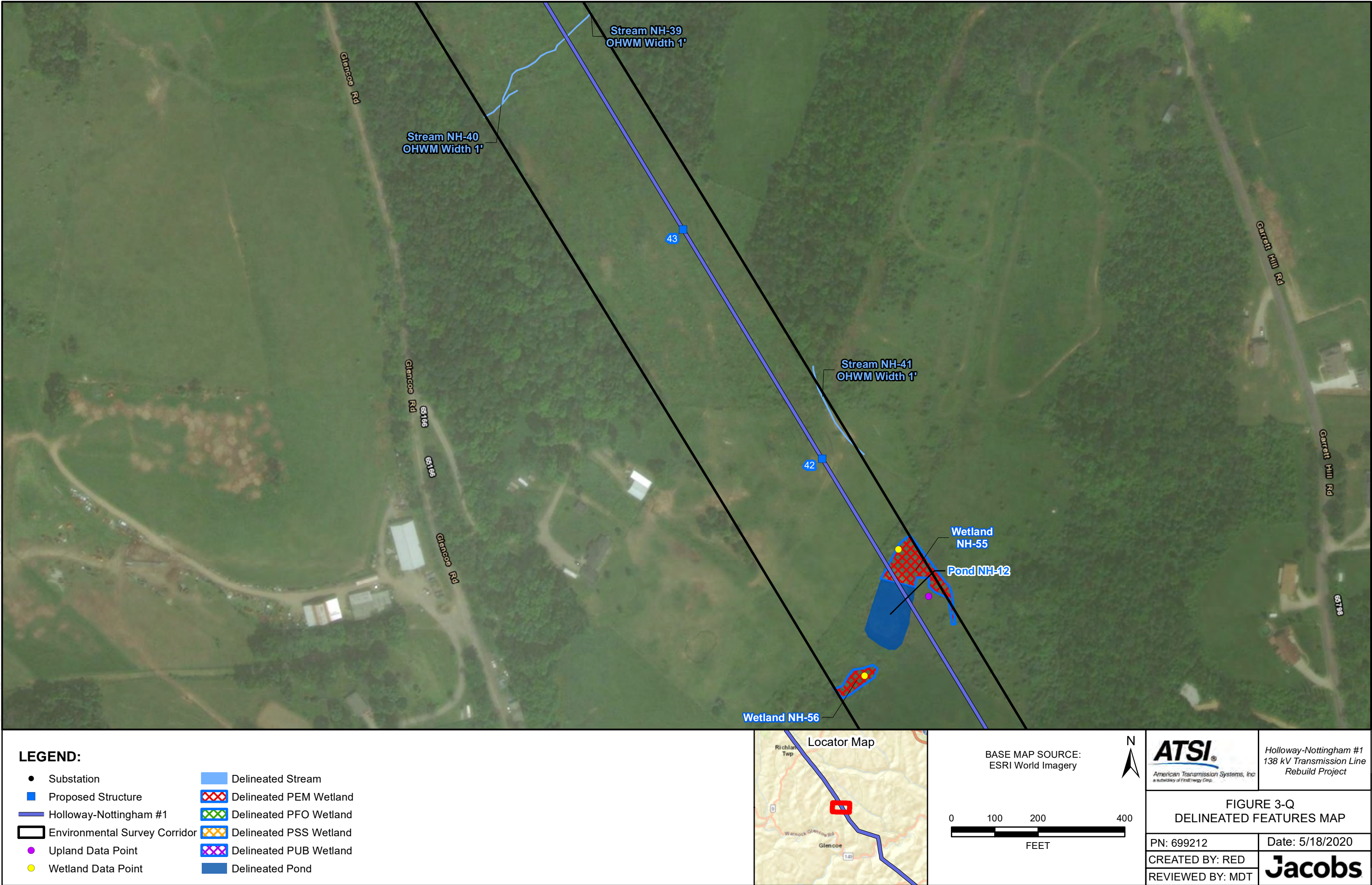
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| ATSI American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp. | | Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project |
| FIGURE 3-N DELINEATED FEATURES MAP | | |
| PN: 699212 | Date: 5/18/2020 | |
| CREATED BY: RED | Jacobs | |
| REVIEWED BY: MDT | | |



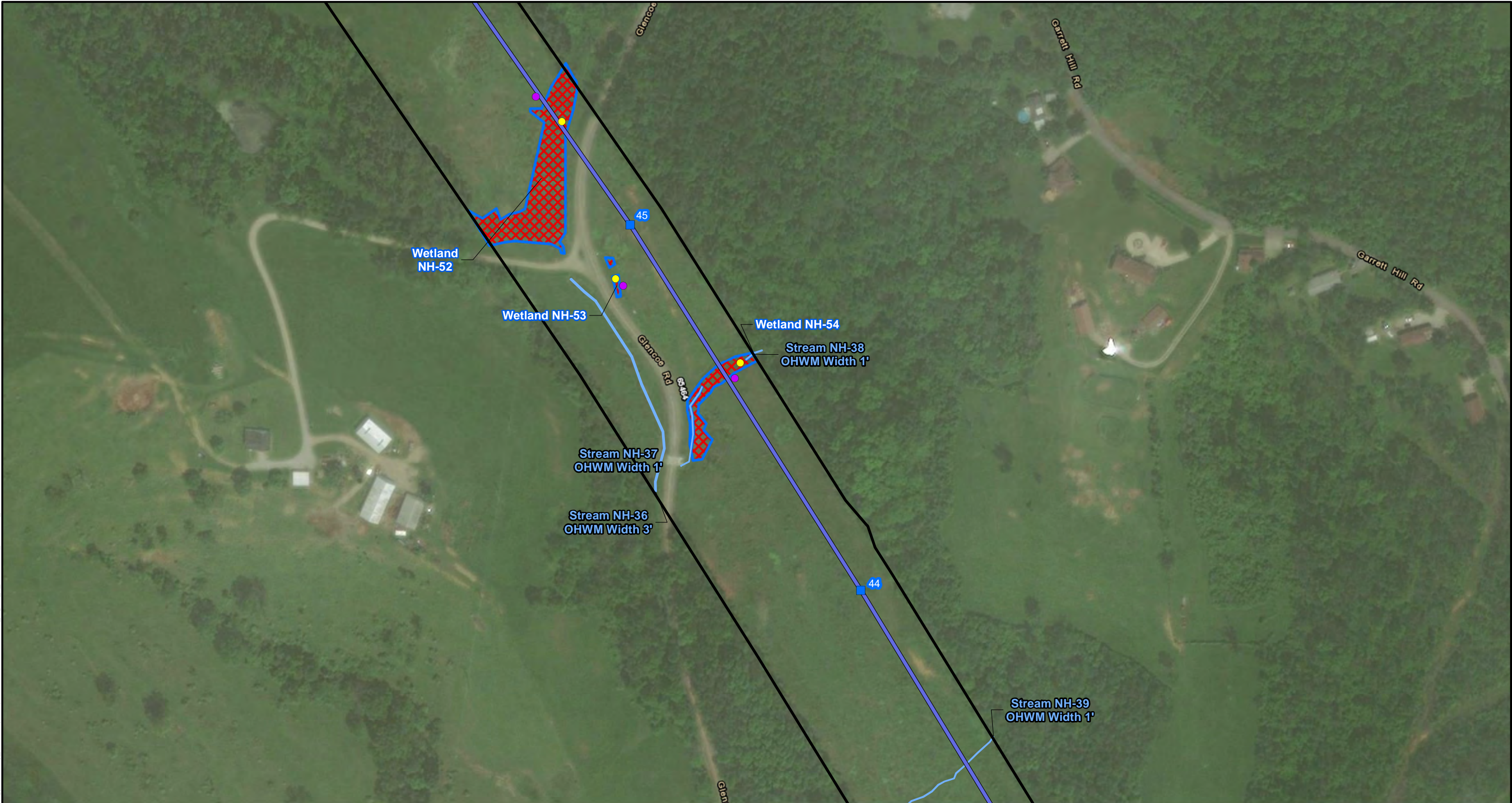


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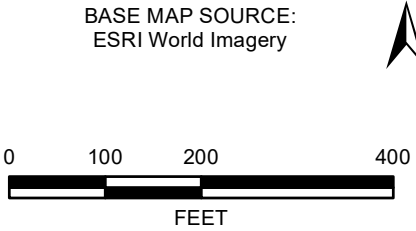
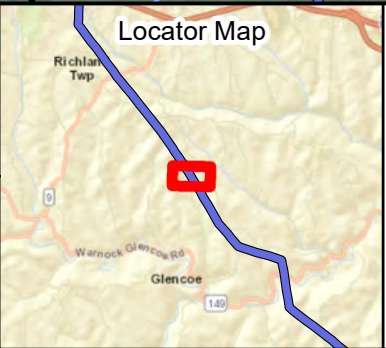


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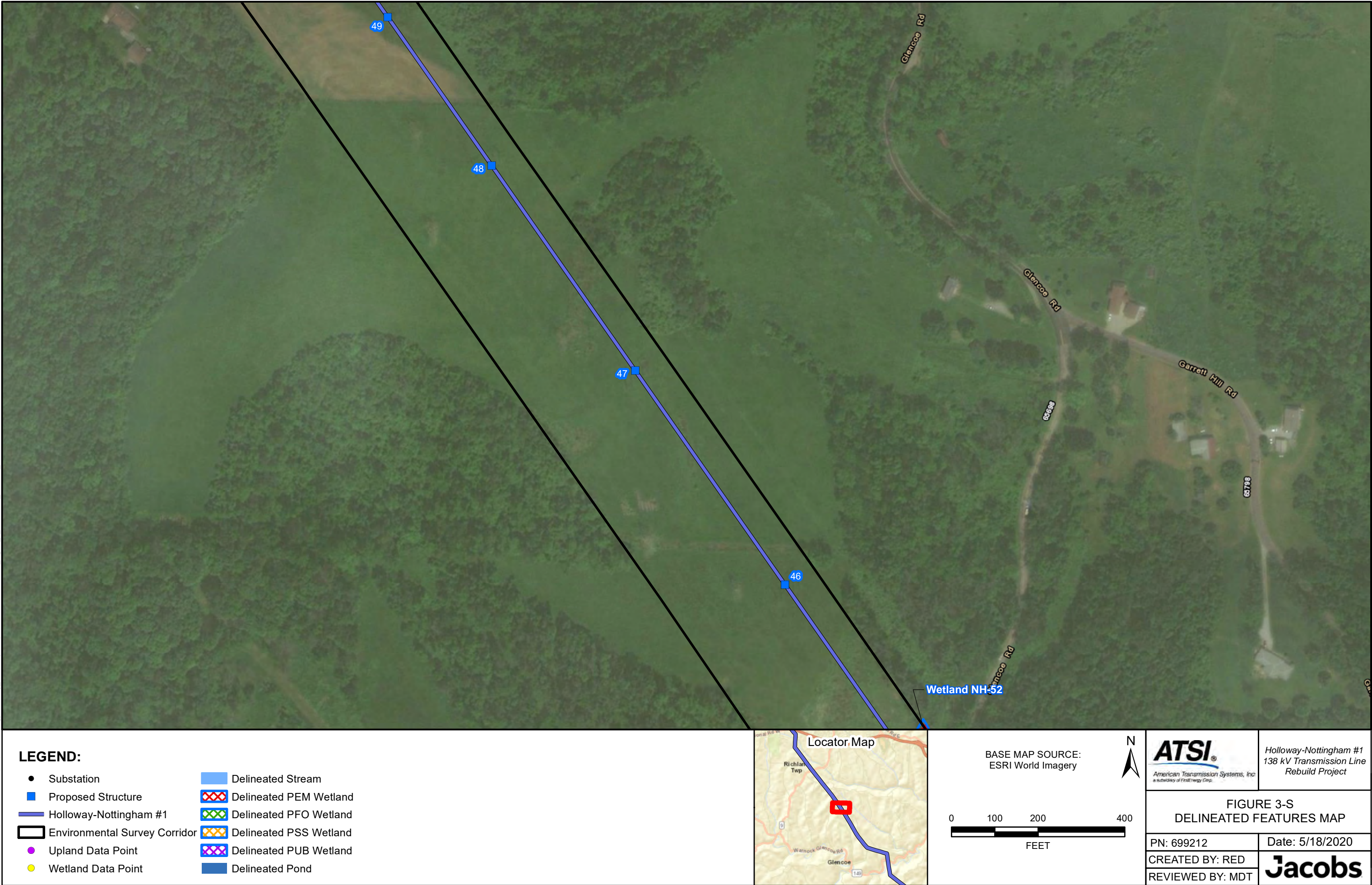
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|---------------------------------|------------------------|
| ● Substation | Delineated Stream |
| ■ Proposed Structure | Delineated PEM Wetland |
| — Holloway-Nottingham #1 | Delineated PFO Wetland |
| □ Environmental Survey Corridor | Delineated PSS Wetland |
| ● Upland Data Point | Delineated PUB Wetland |
| ● Wetland Data Point | Delineated Pond |

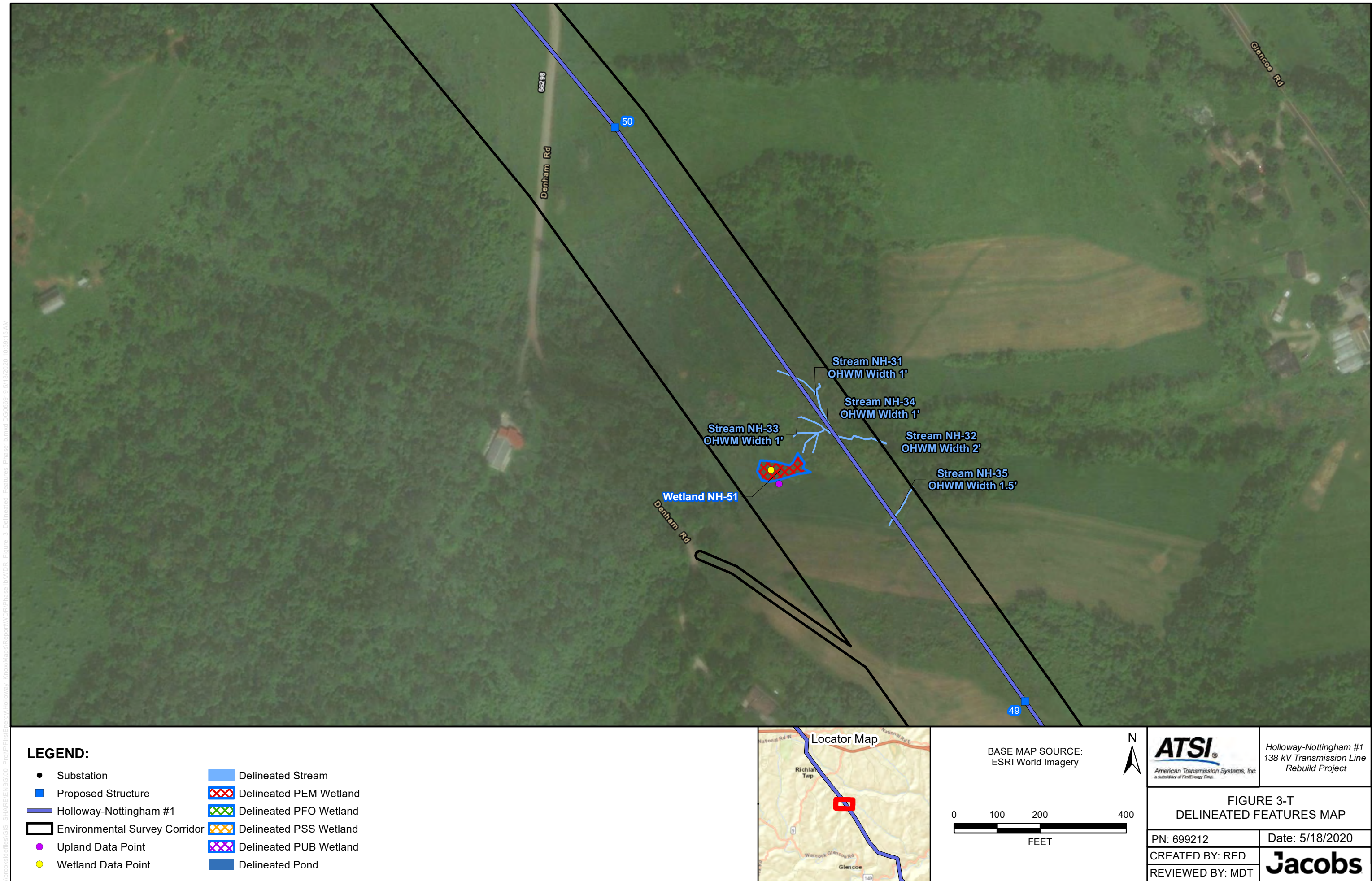


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|--|---|--|
| ATSI American Transmission Systems, Inc. <small>a subsidiary of FirstEnergy Corp.</small> | Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project | |
| | FIGURE 3-R DELINEATED FEATURES MAP | |
| PN: 699212 | Date: 5/18/2020 | |
| CREATED BY: RED | Jacobs | |
| REVIEWED BY: MDT | | |

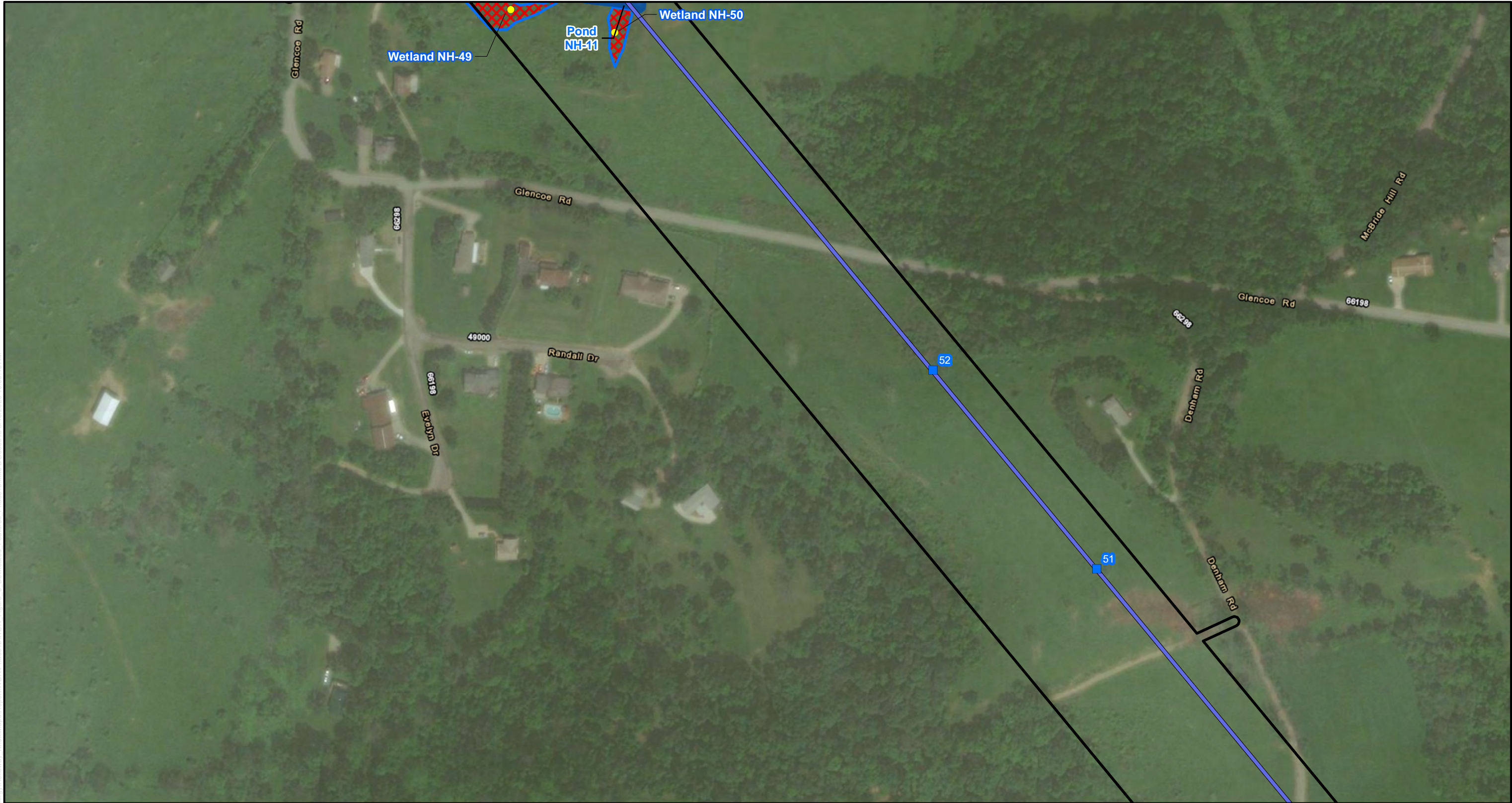
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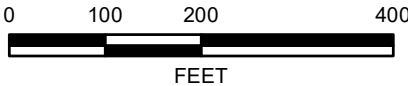


LEGEND:

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|---|--|
| ● Substation |  Delineated Stream |
|  Proposed Structure |  Delineated PEM Wetland |
|  Holloway-Nottingham #1 |  Delineated PFO Wetland |
|  Environmental Survey Corridor |  Delineated PSS Wetland |
|  Upland Data Point |  Delineated PUB Wetland |
|  Wetland Data Point |  Delineated Pond |



BASE MAP SOURCE:
ESRI World Imagery



Holloway-Nottingham #1
138 kV Transmission Line
Rebuild Project

**FIGURE 3-U
DELINEATED FEATURES MAP**

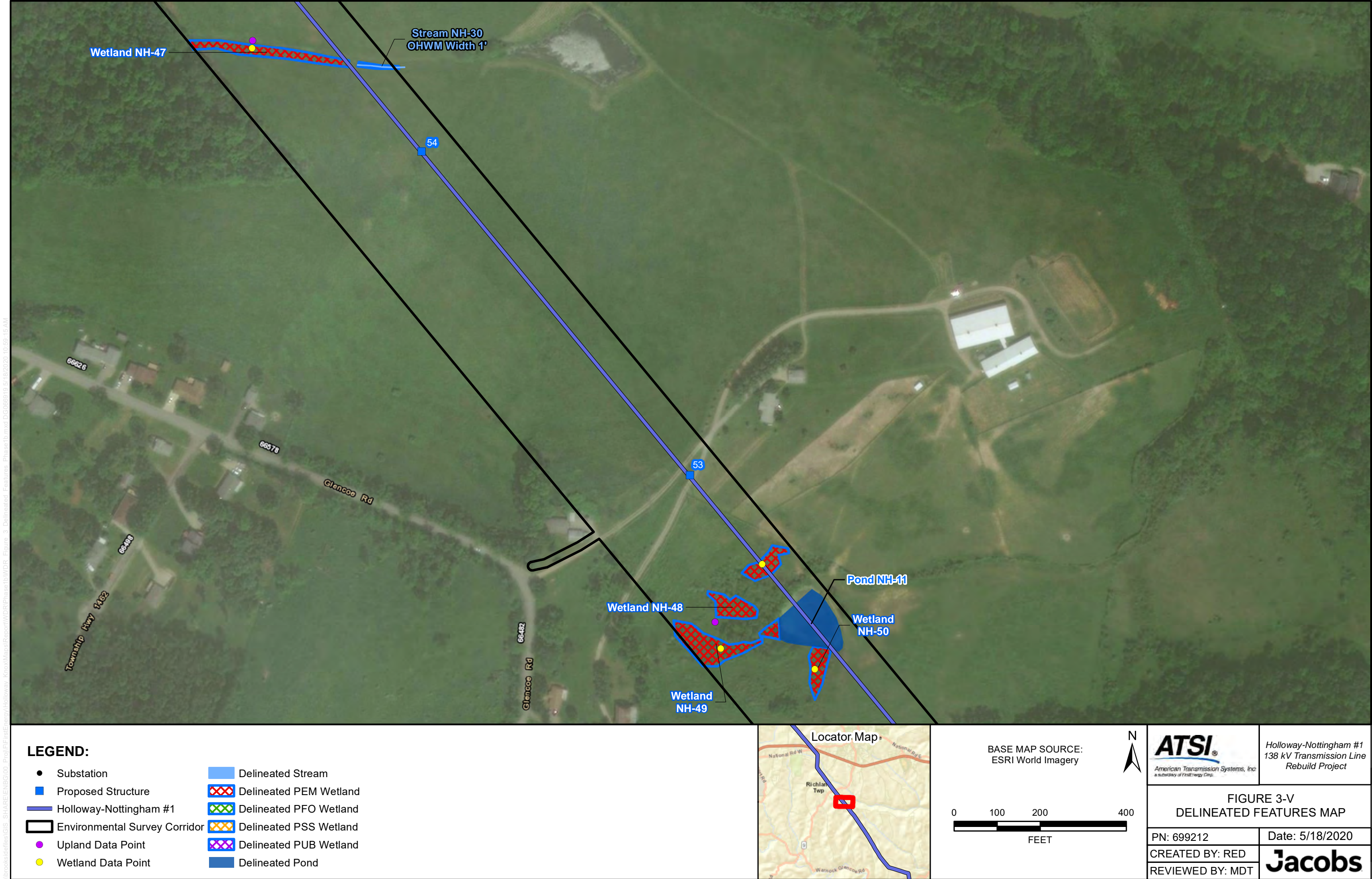
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Date: 5/18/2020

CREATED BY: RED

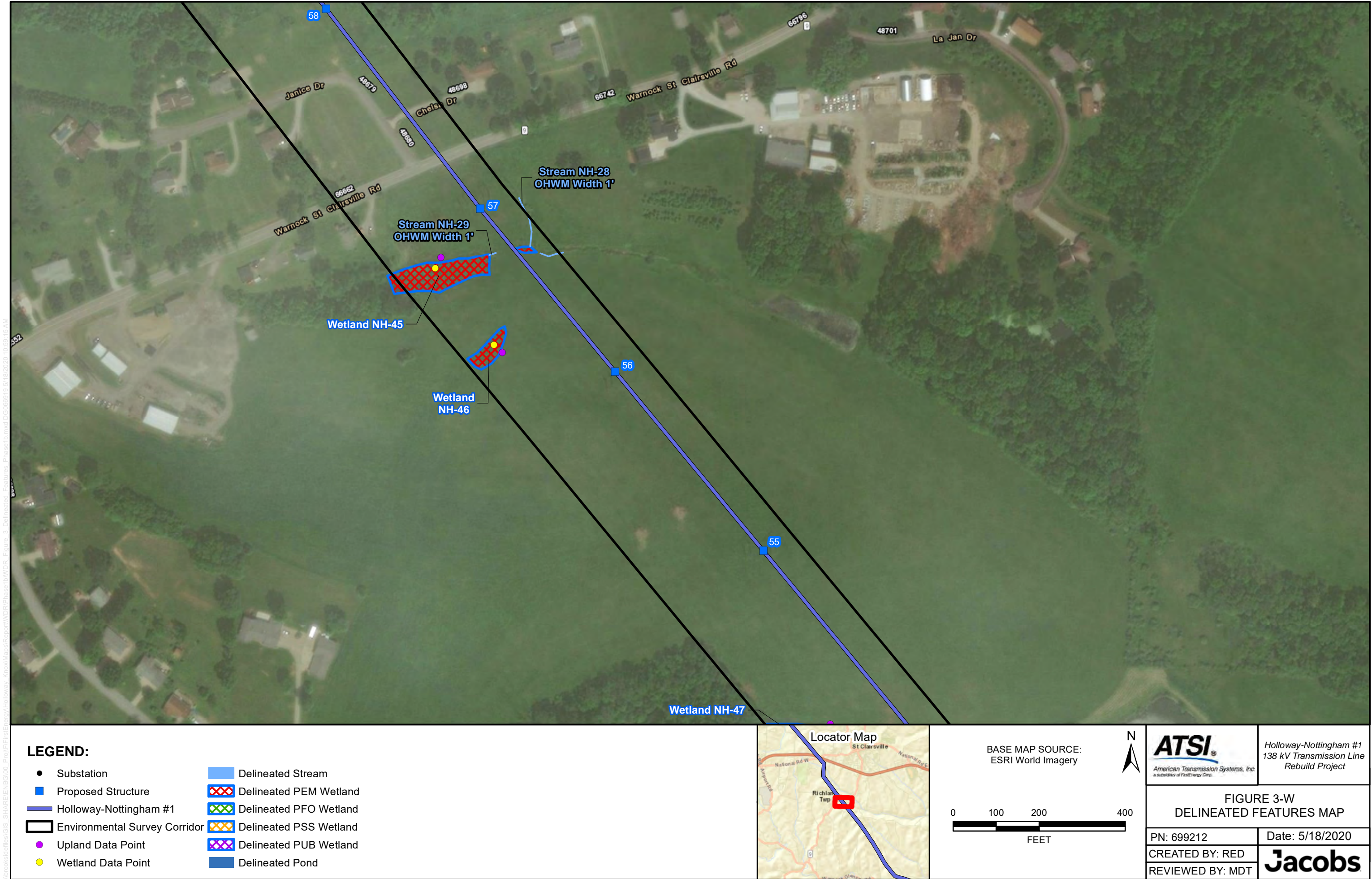
REVIEWED BY: MDT

Jacobs

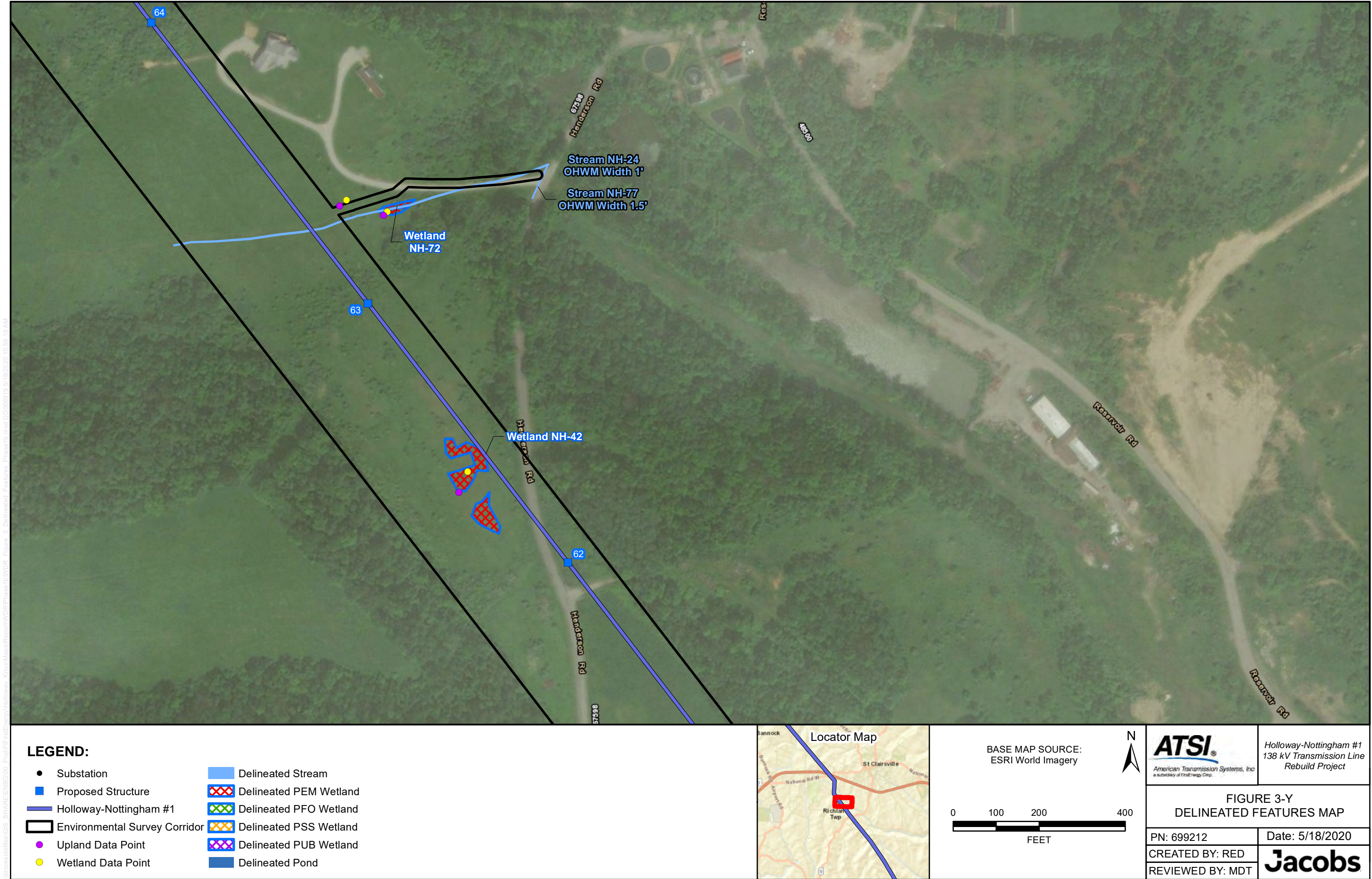


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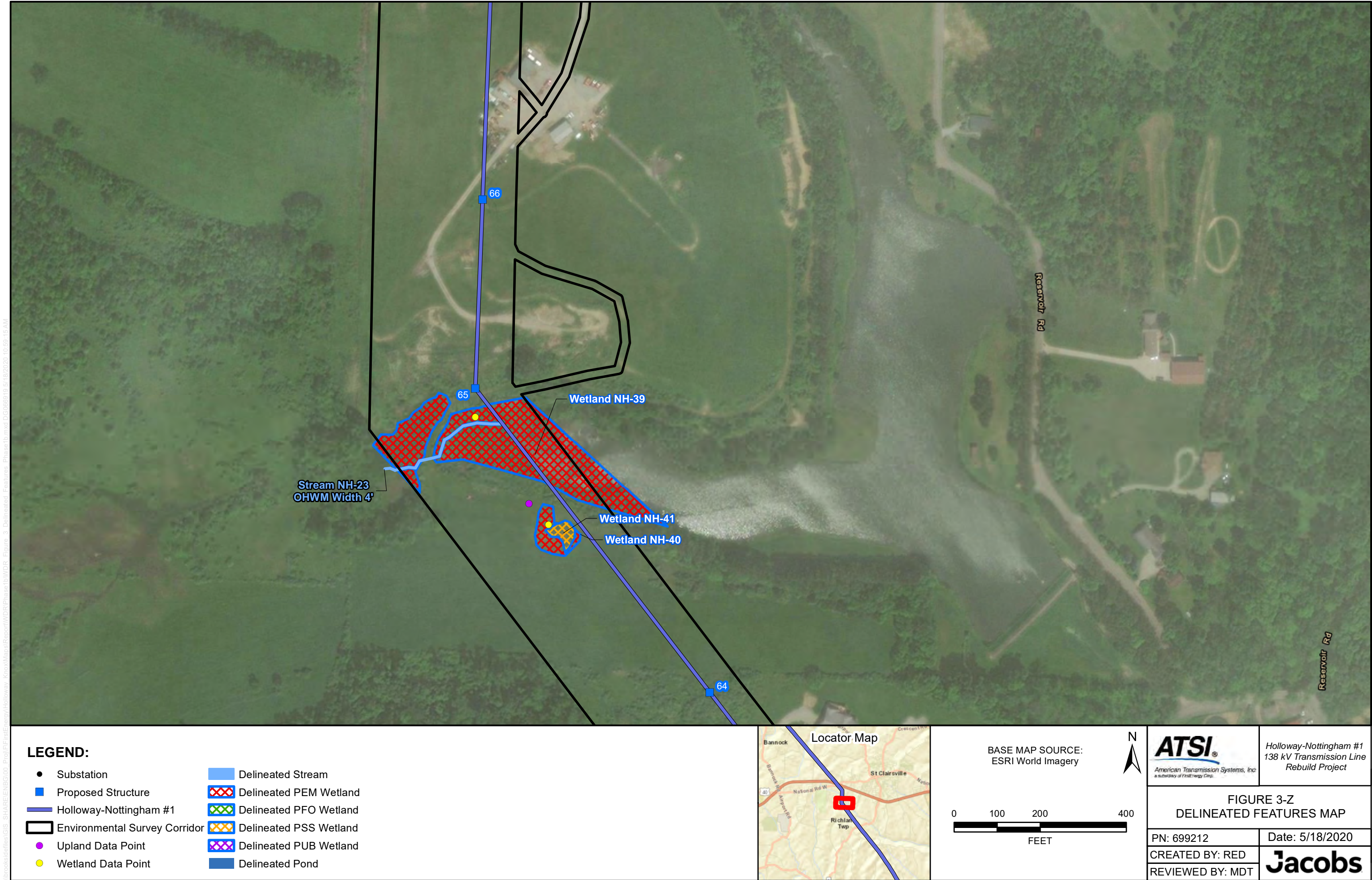
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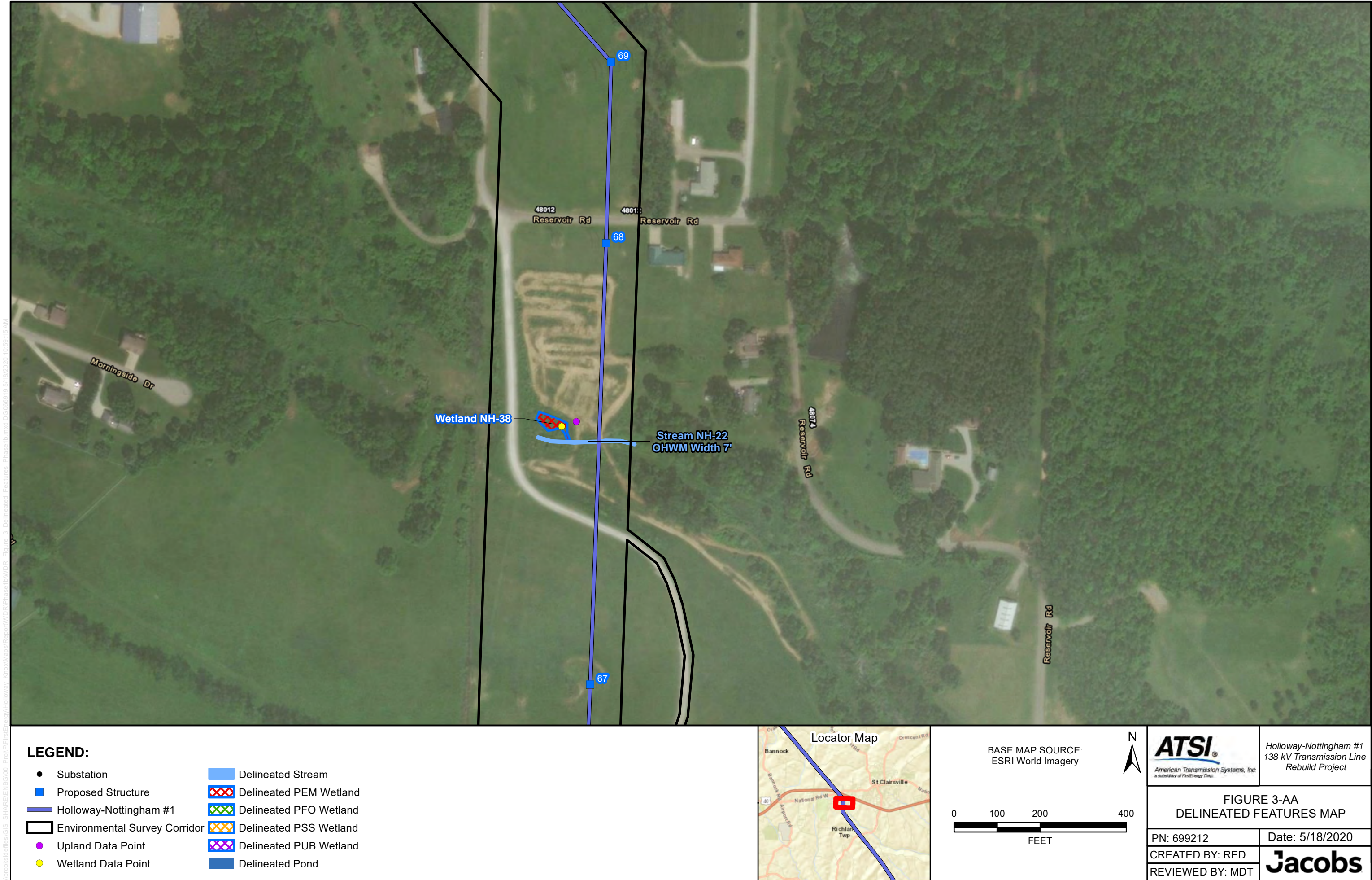
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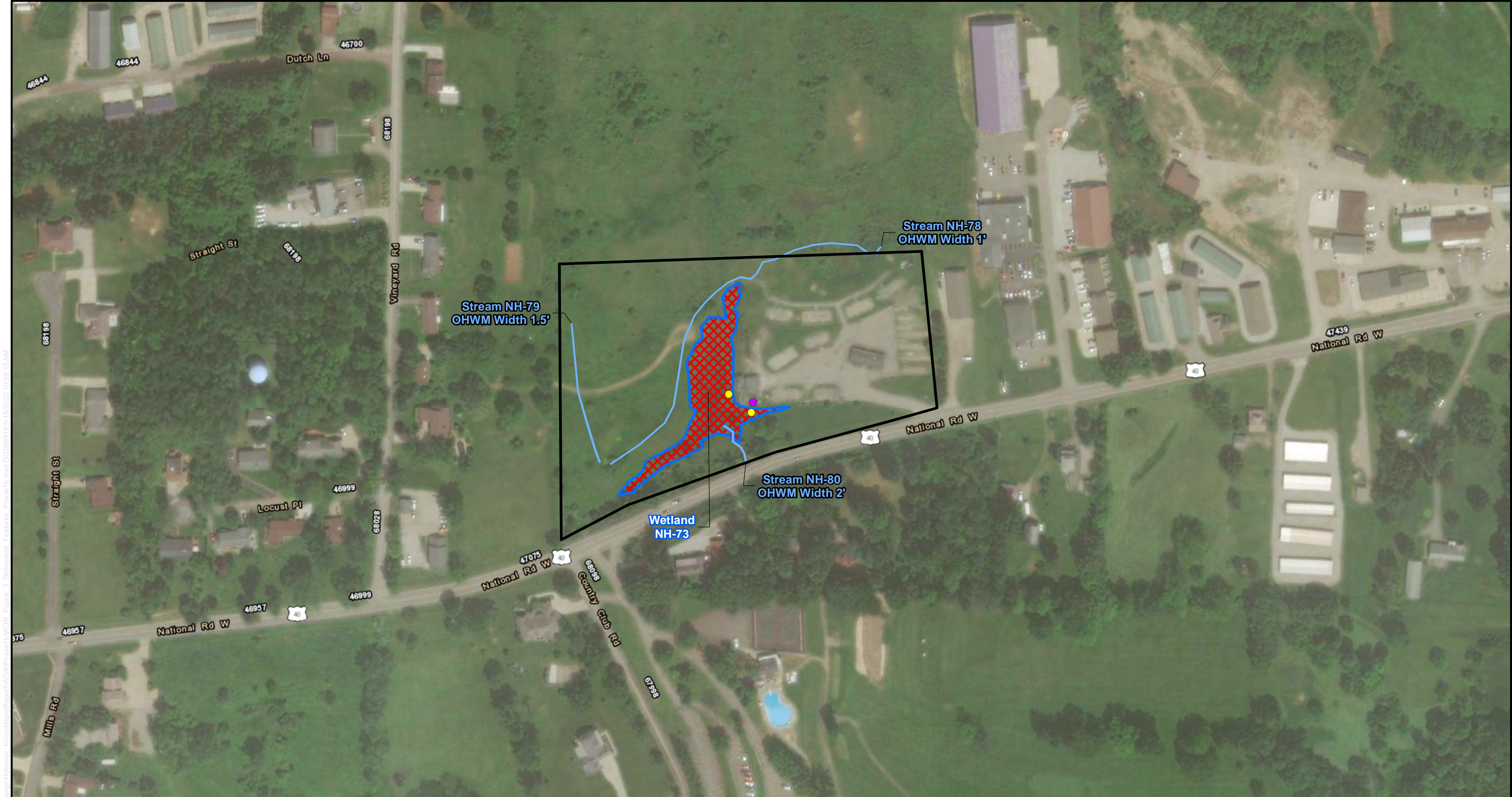


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










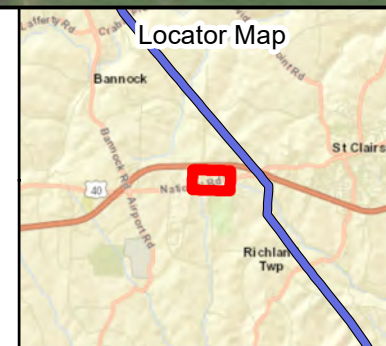
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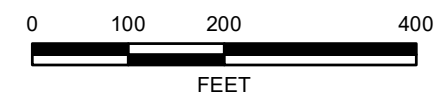


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| ● Substation |  Delineated Stream |
|  Proposed Structure |  Delineated PEM Wetland |
|  Holloway-Nottingham #1 |  Delineated PFO Wetland |
|  Environmental Survey Corridor |  Delineated PSS Wetland |
| ● Upland Data Point |  Delineated PUB Wetland |
| ● Wetland Data Point |  Delineated Pond |



BASE MAP SOURCE:
ESRI World Imagery



Holloway-Nottingham #1
138 kV Transmission Line
Rebuild Project

FIGURE 3-AB
DELINEATED FEATURES MAP

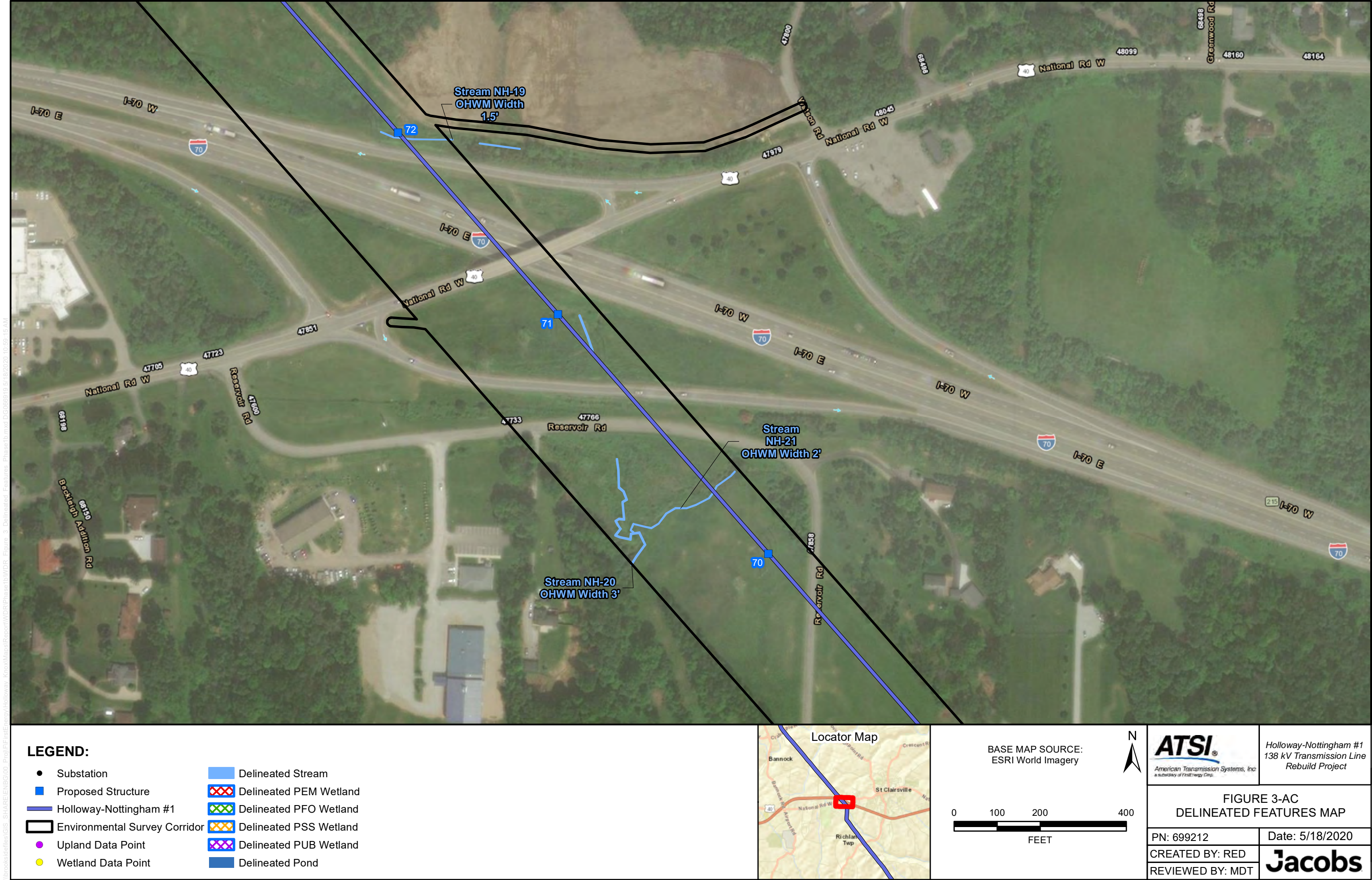
PN: 699212

CREATED BY: RED

REVIEWED BY: MDT

Date: 5/18/2020

Jacobs

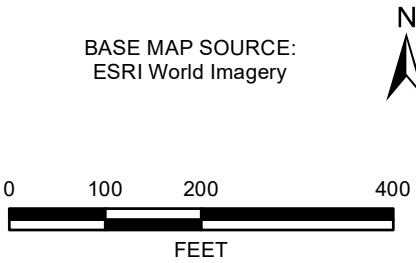




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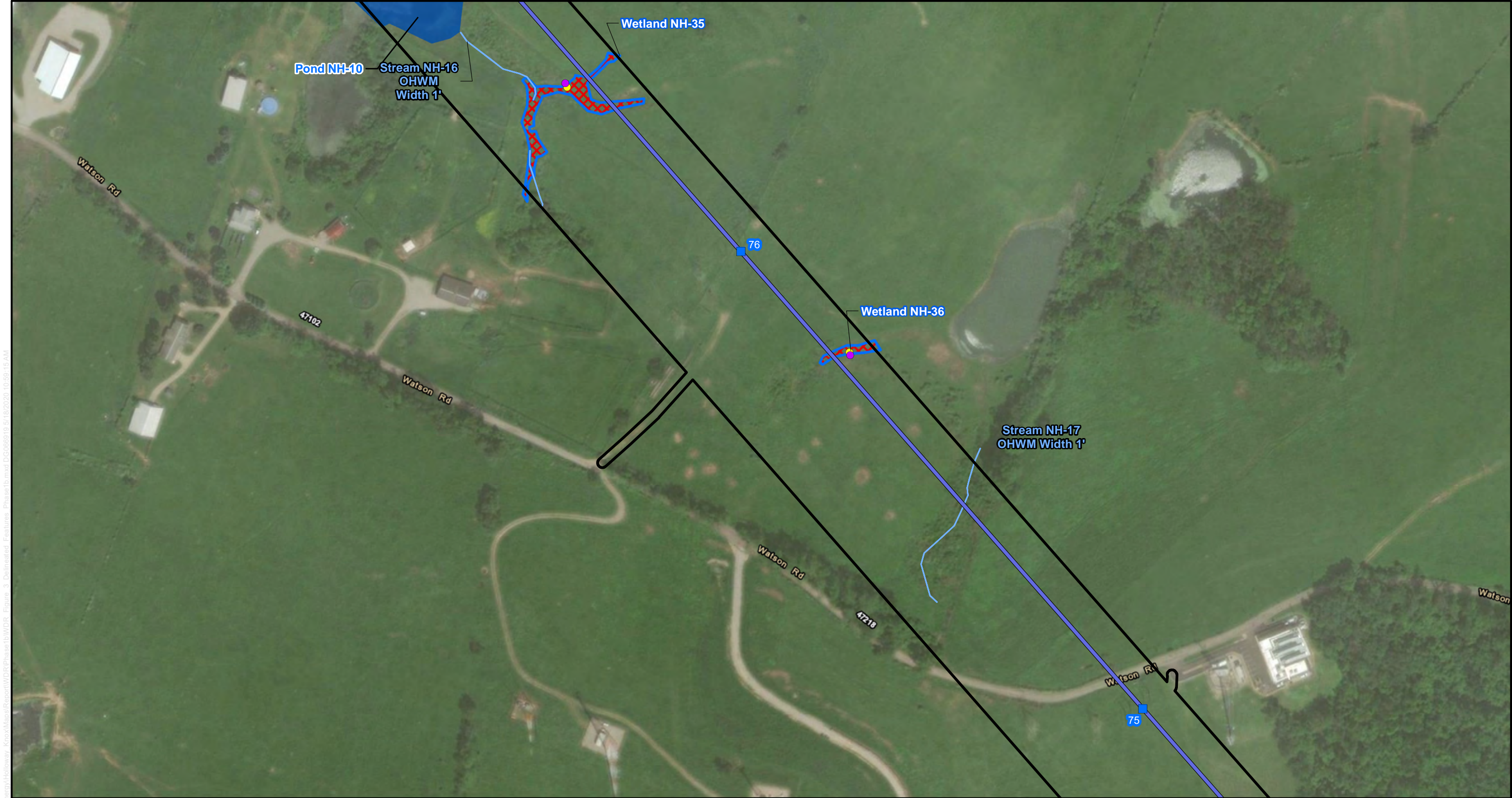


LEGEND:

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|---------------------------------|------------------------|
| ● Substation | Delineated Stream |
| ■ Proposed Structure | Delineated PEM Wetland |
| — Holloway-Nottingham #1 | Delineated PFO Wetland |
| □ Environmental Survey Corridor | Delineated PSS Wetland |
| ● Upland Data Point | Delineated PUB Wetland |
| ● Wetland Data Point | Delineated Pond |



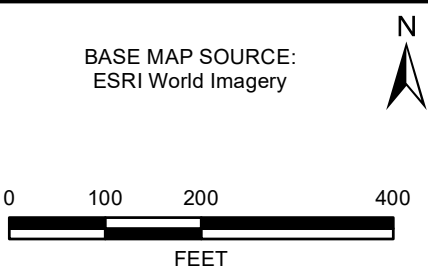
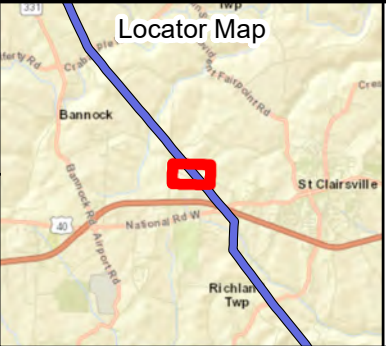
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|  American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp. | | Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project | |
| FIGURE 3-AD DELINEATED FEATURES MAP | | | |
| PN: 699212 | | Date: 5/18/2020 | |
| CREATED BY: RED | |  | |
| REVIEWED BY: MDT | | | |





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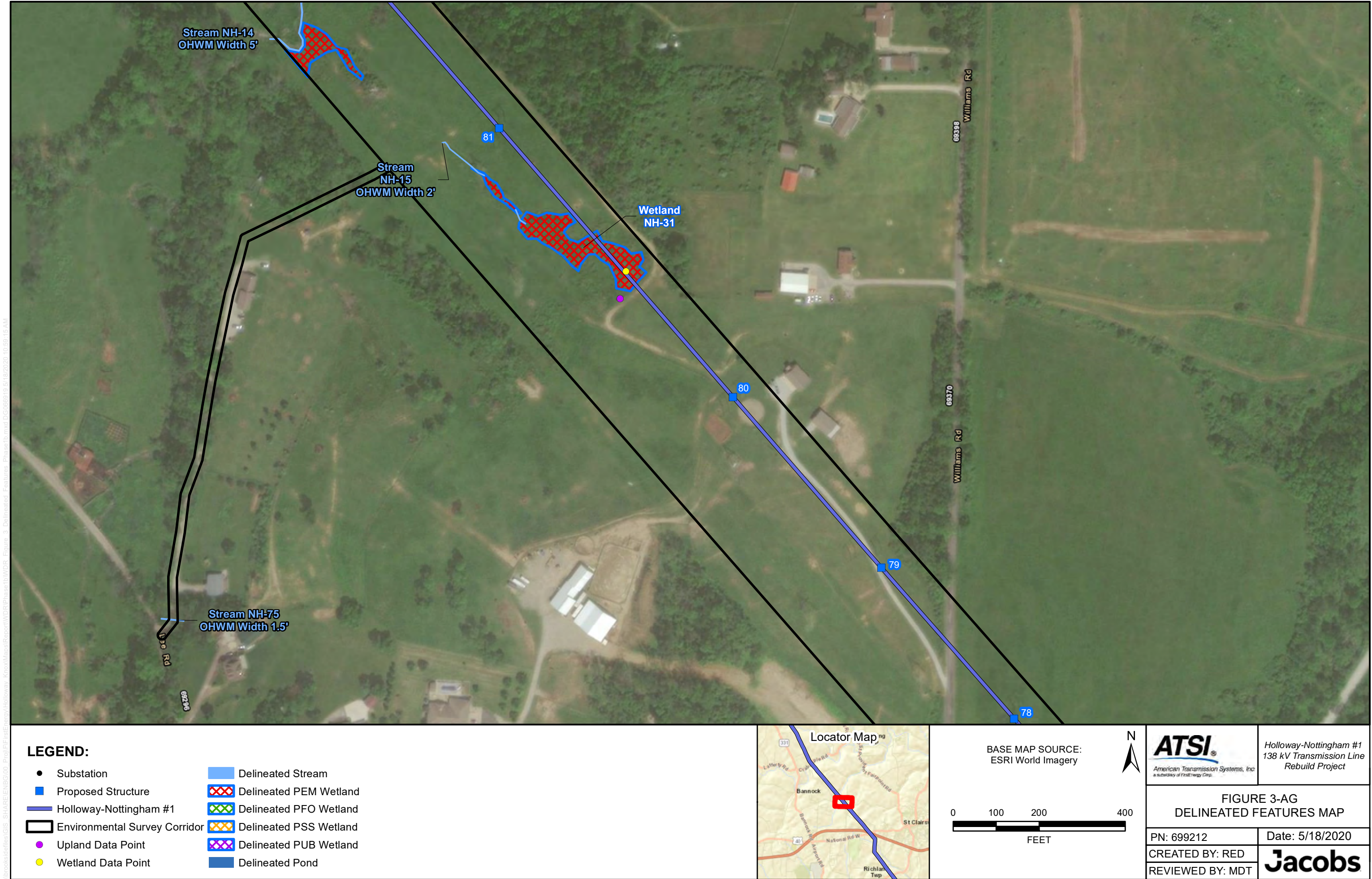
LEGEND:

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|---------------------------------|------------------------|
| ● Substation | Delineated Stream |
| ■ Proposed Structure | Delineated PEM Wetland |
| — Holloway-Nottingham #1 | Delineated PFO Wetland |
| □ Environmental Survey Corridor | Delineated PSS Wetland |
| ● Upland Data Point | Delineated PUB Wetland |
| ● Wetland Data Point | Delineated Pond |

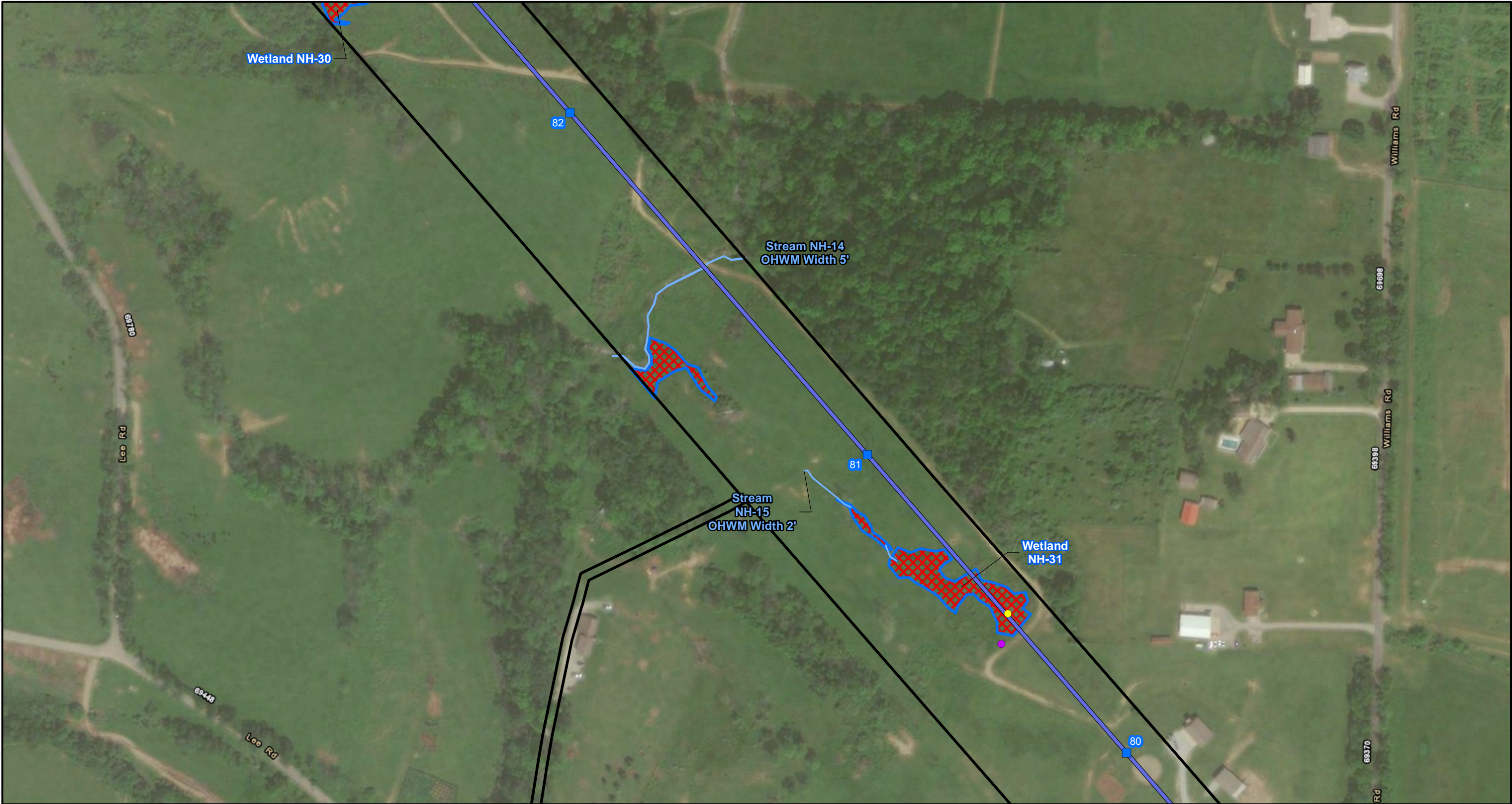


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|  American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp. | | Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project | |
| FIGURE 3-AE DELINEATED FEATURES MAP | | | |
| PN: 699212 | | Date: 5/18/2020 | |
| CREATED BY: RED | |  | |
| REVIEWED BY: MDT | | | |

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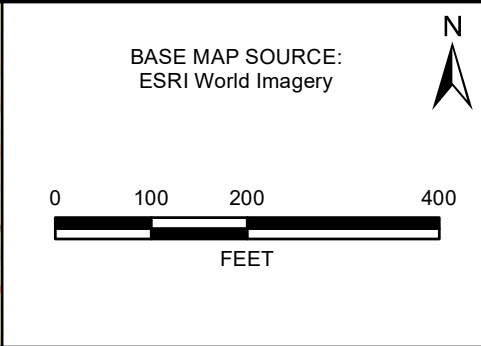
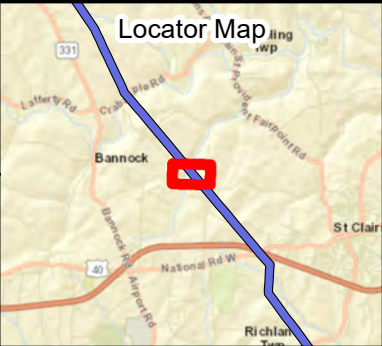


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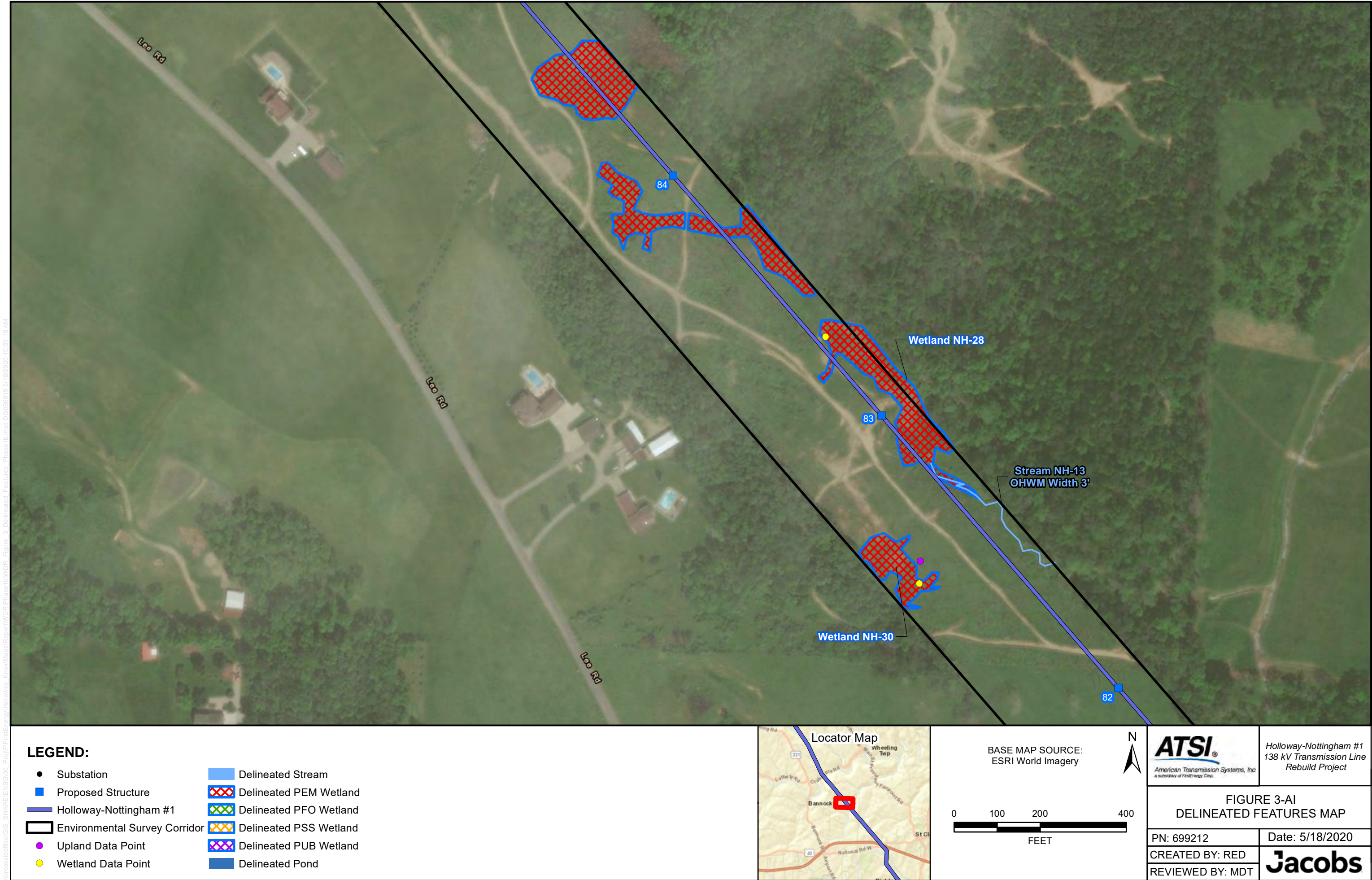
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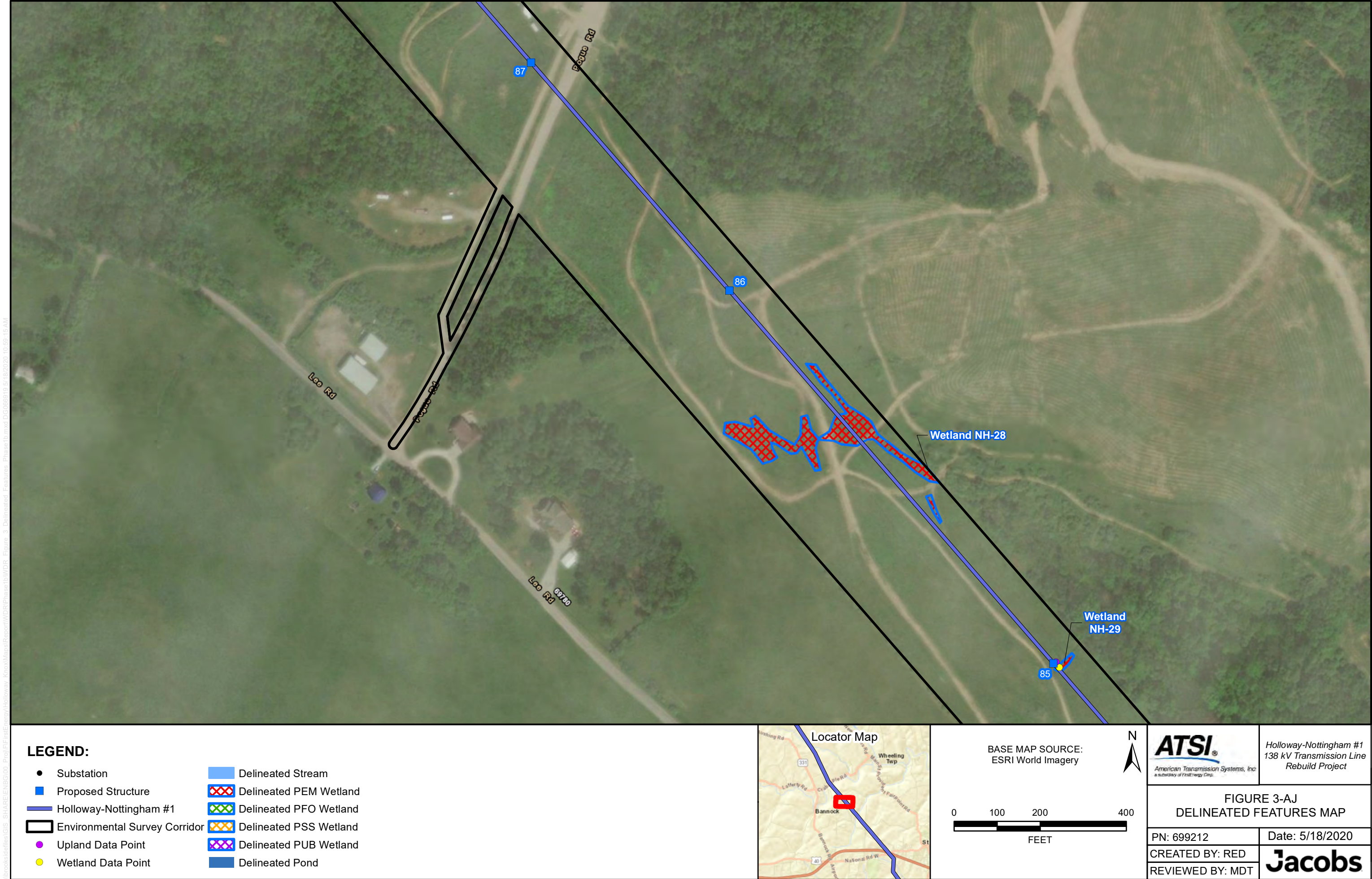
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|---------------------------------|------------------------|
| ● Substation | Delineated Stream |
| ■ Proposed Structure | Delineated PEM Wetland |
| — Holloway-Nottingham #1 | Delineated PFO Wetland |
| □ Environmental Survey Corridor | Delineated PSS Wetland |
| ● Upland Data Point | Delineated PUB Wetland |
| ● Wetland Data Point | Delineated Pond |



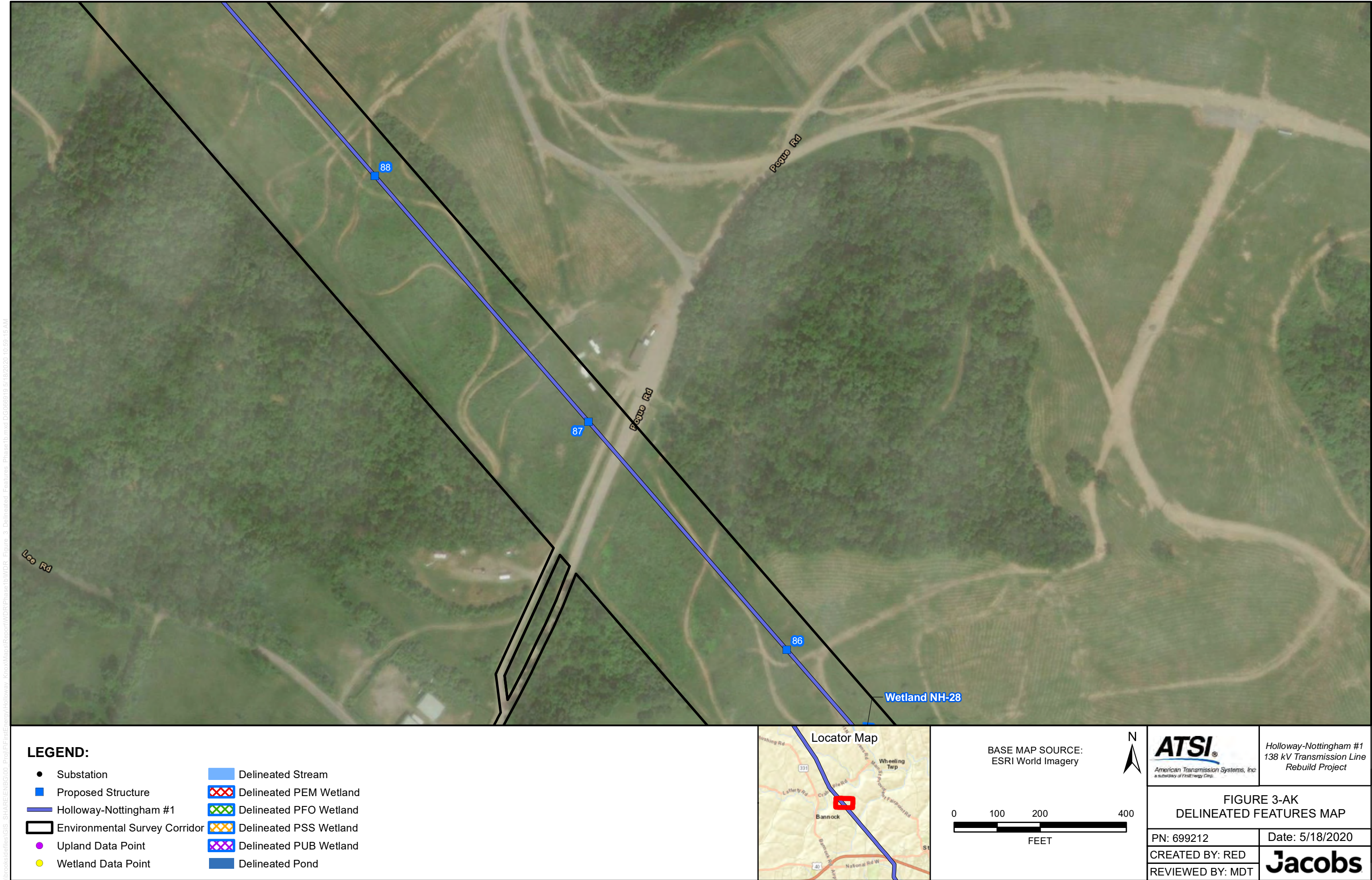
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| ATSI American Transmission Systems, Inc. <small>a subsidiary of FirstEnergy Corp.</small> | | Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project |
| FIGURE 3-AH DELINEATED FEATURES MAP | | |
| PN: 699212 | Date: 5/18/2020 | |
| CREATED BY: RED | Jacobs | |
| REVIEWED BY: MDT | | |

\\brooks\del\GIS_SHARE\ENB\G\00_Proj\F\FireEnergy\Holloway_Knox\Map\Report\WDR\Phase1b\WDR_Figure_3_Delineated_Features_Phase1b.mxd D:\060619\5/18/2020 10:59:15 AM



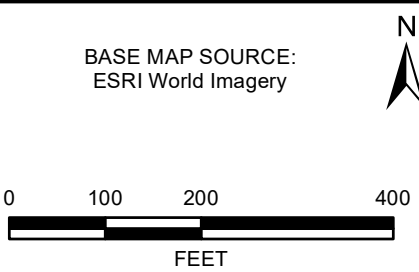
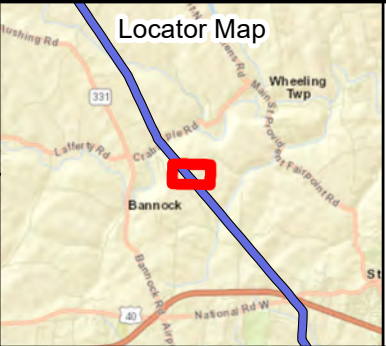




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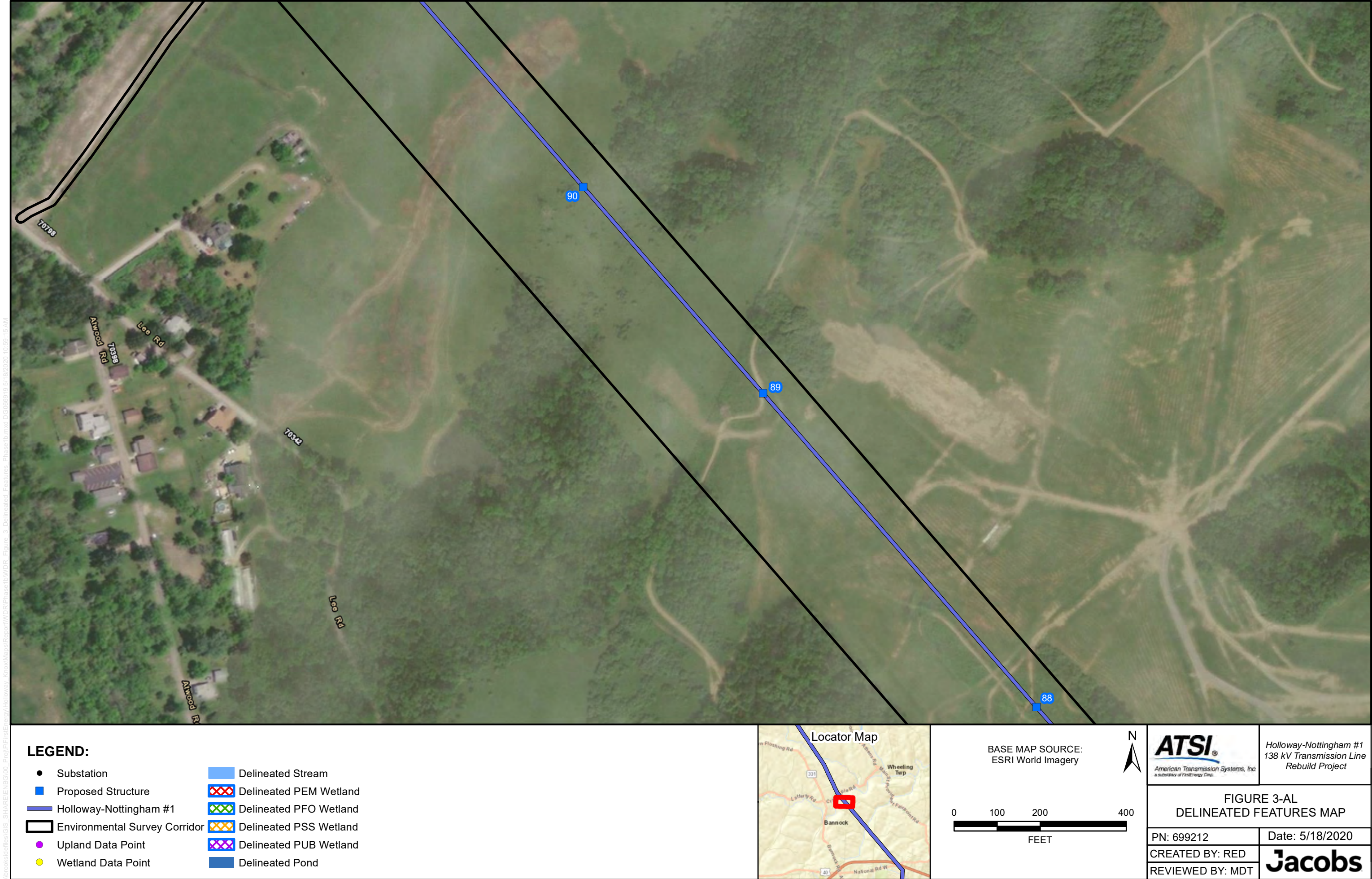


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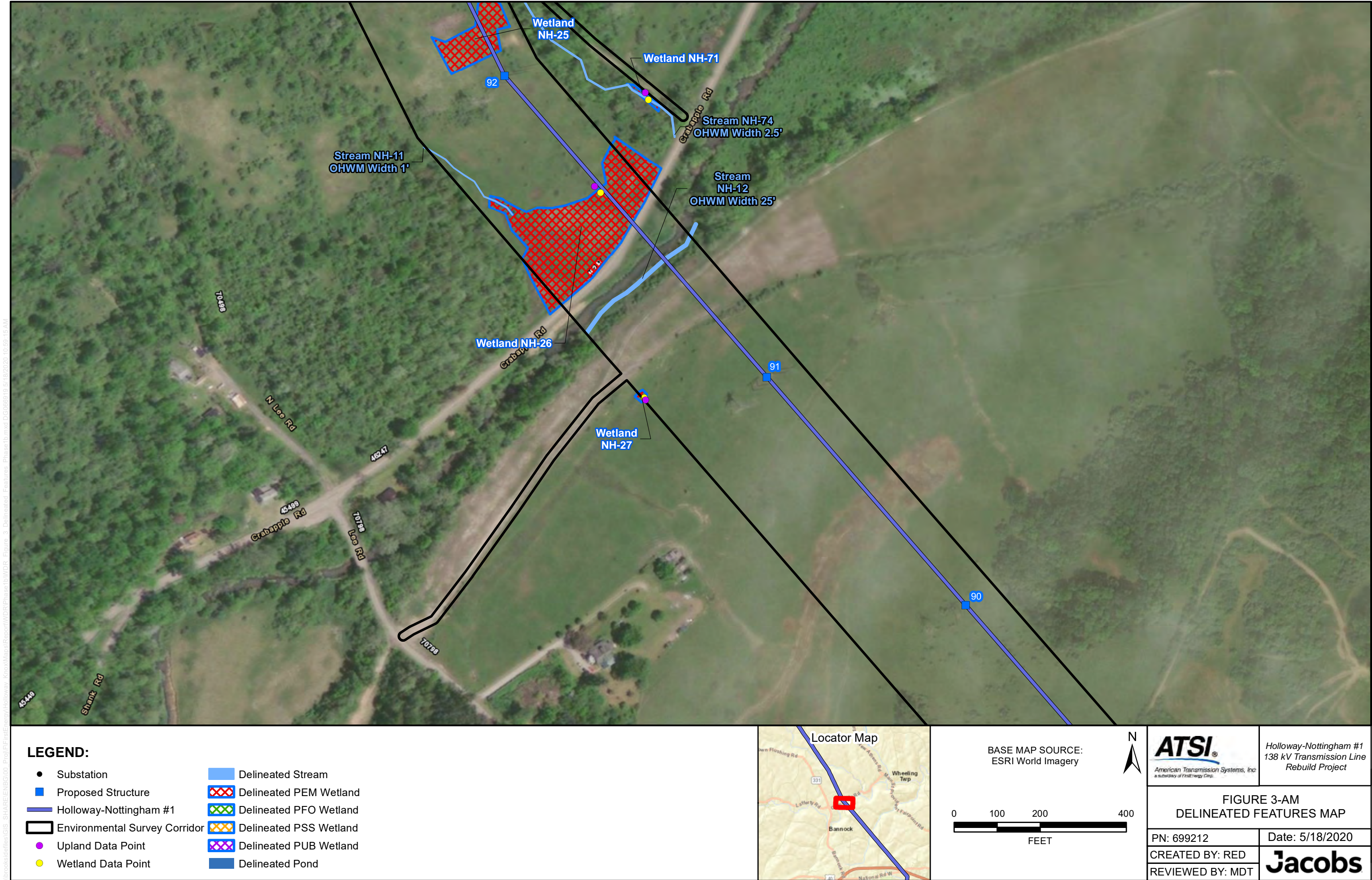
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| ● Substation |  Delineated Stream |
|  Proposed Structure |  Delineated PEM Wetland |
|  Holloway-Nottingham #1 |  Delineated PFO Wetland |
|  Environmental Survey Corridor |  Delineated PSS Wetland |
|  Upland Data Point |  Delineated PUB Wetland |
|  Wetland Data Point |  Delineated Pond |



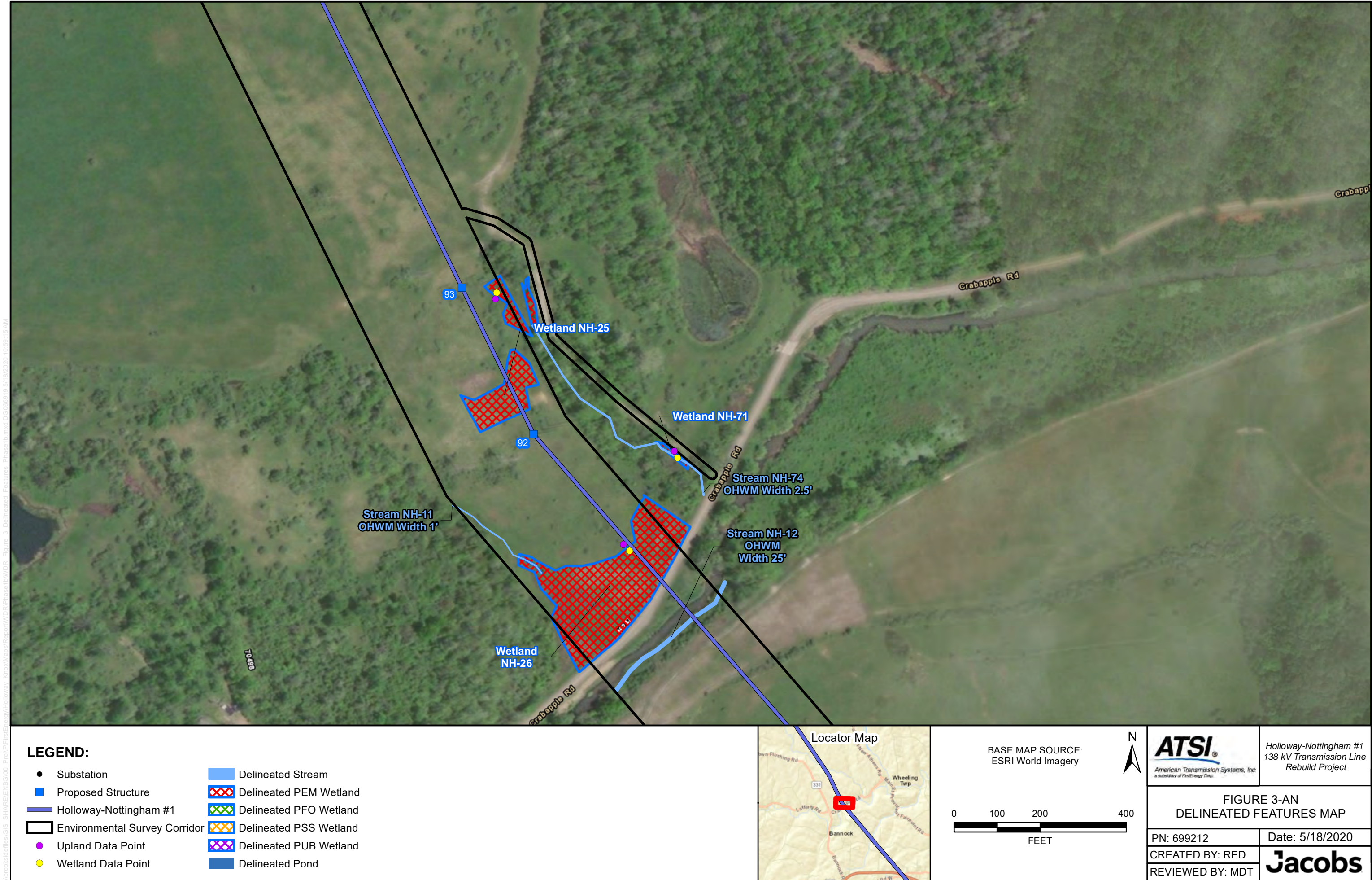
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|  American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp. | | Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project | |
| FIGURE 3-AK DELINEATED FEATURES MAP | | | |
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| CREATED BY: RED | |  | |
| REVIEWED BY: MDT | | | |



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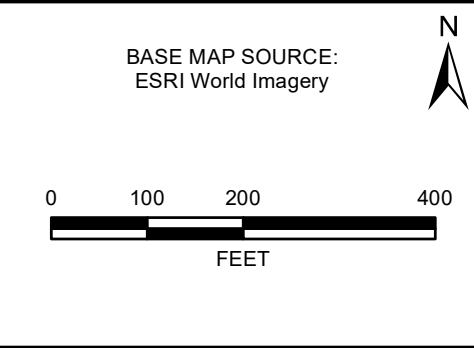
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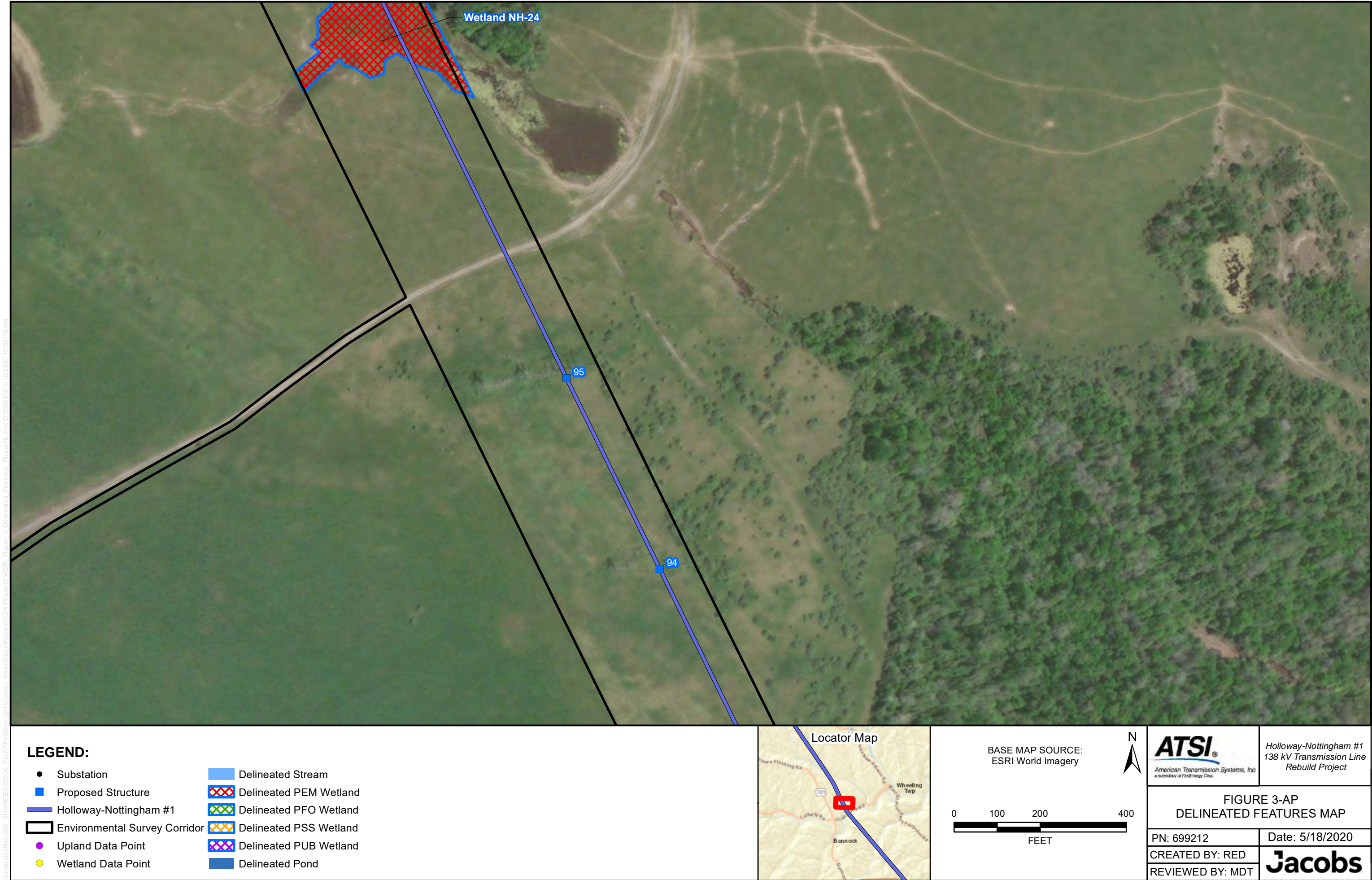
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| ● Substation | Delineated Stream |
| ■ Proposed Structure | Delineated PEM Wetland |
| — Holloway-Nottingham #1 | Delineated PFO Wetland |
| □ Environmental Survey Corridor | Delineated PSS Wetland |
| ● Upland Data Point | Delineated PUB Wetland |
| ● Wetland Data Point | Delineated Pond |

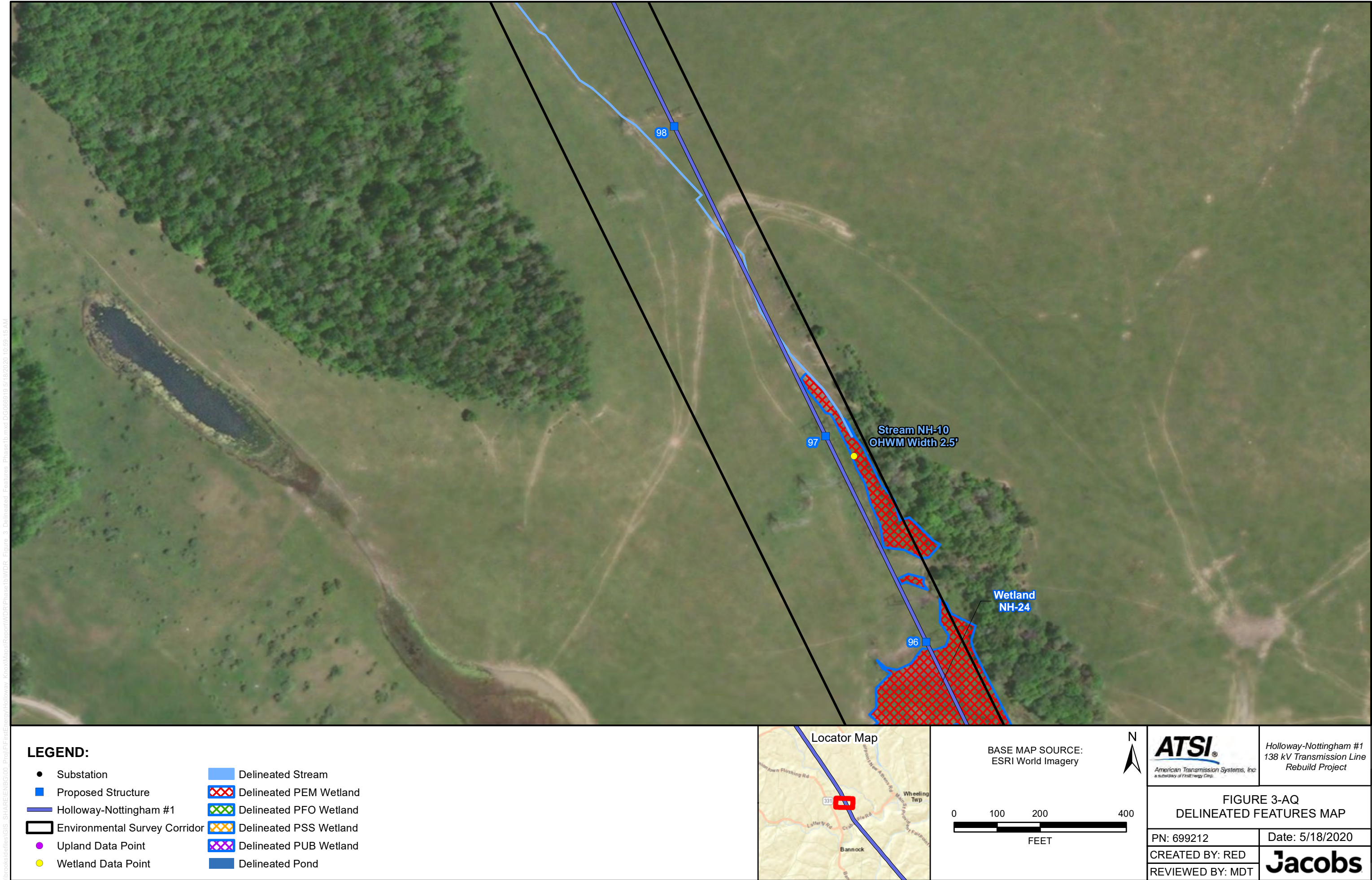


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|  American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp. | | Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project | |
| FIGURE 3-AO DELINEATED FEATURES MAP | | | |
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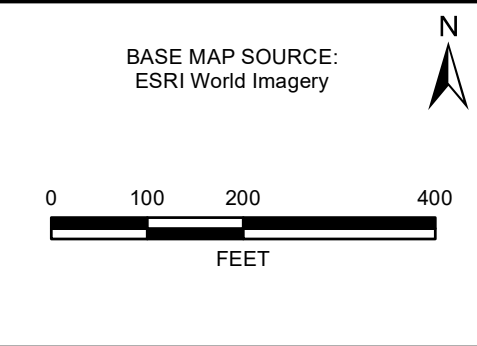






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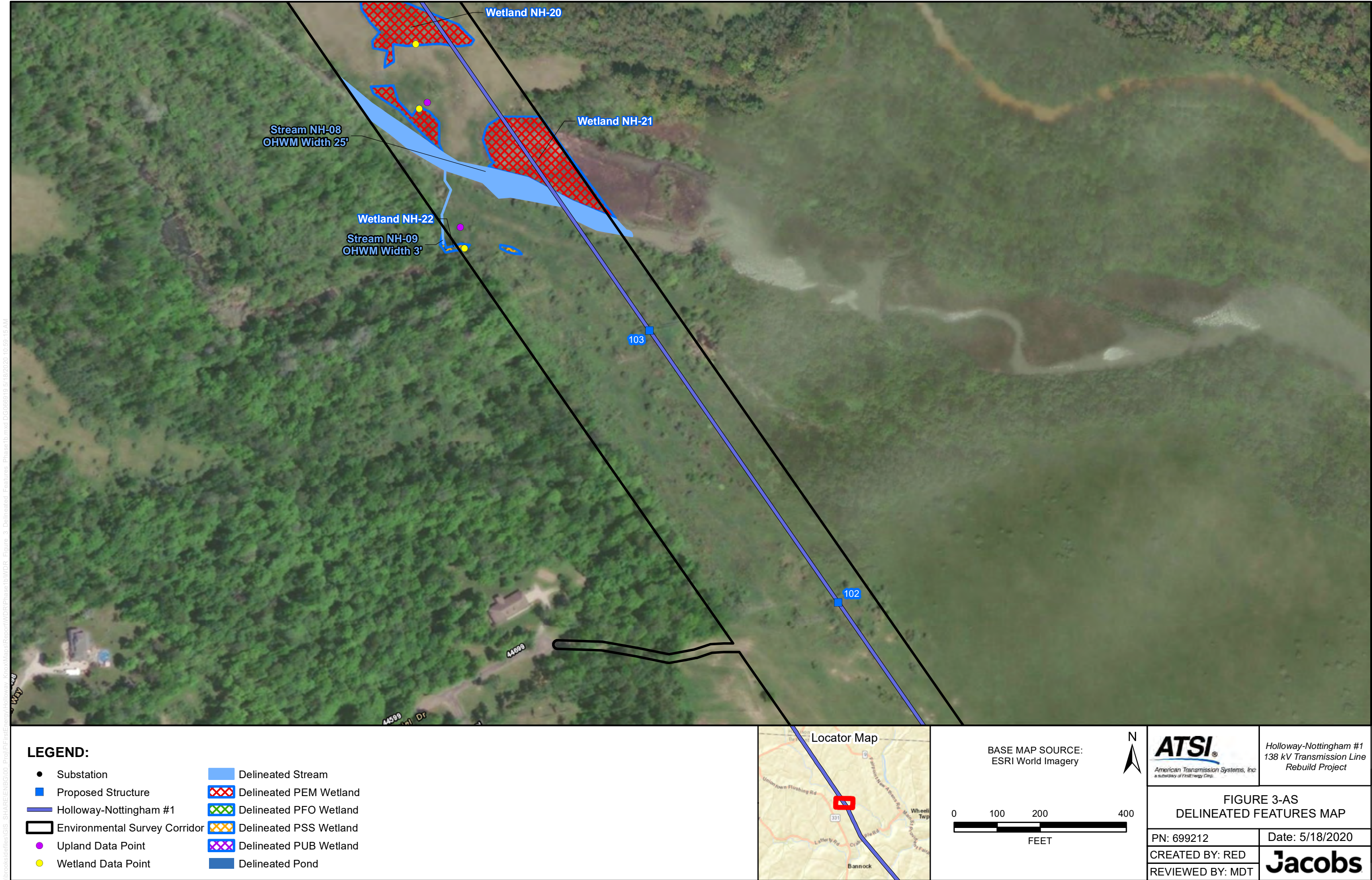
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|  Proposed Structure |  Delineated PEM Wetland |
|  Holloway-Nottingham #1 |  Delineated PFO Wetland |
|  Environmental Survey Corridor |  Delineated PSS Wetland |
| ● Upland Data Point |  Delineated PUB Wetland |
| ● Wetland Data Point |  Delineated Pond |

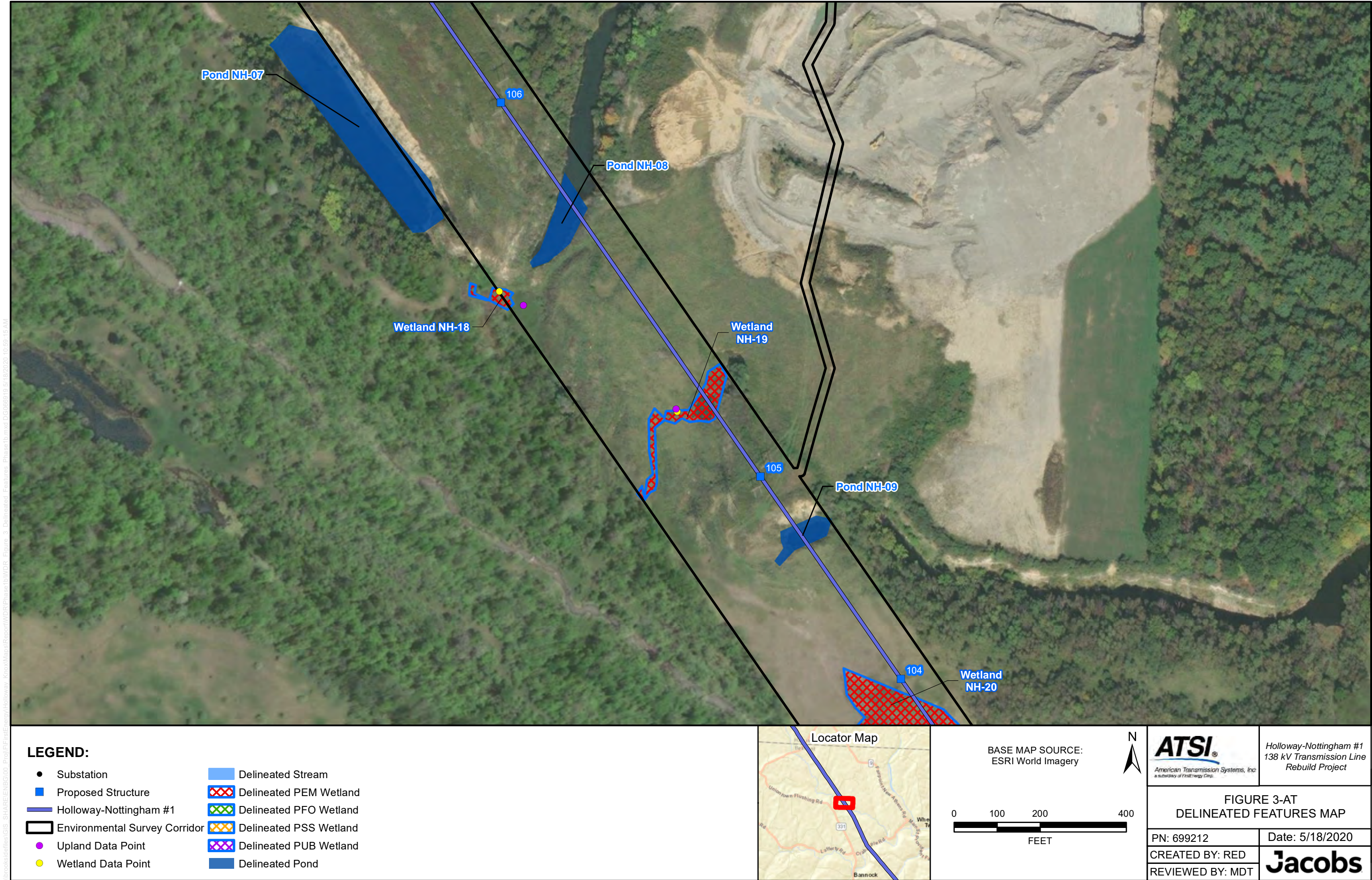


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|  American Transmission Systems, Inc. a subsidiary of FirstEnergy Corp. | | Holloway-Nottingham #1 138 kV Transmission Line Rebuild Project |
| FIGURE 3-AR DELINEATED FEATURES MAP | | |
| PN: 699212 | Date: 5/18/2020 | |
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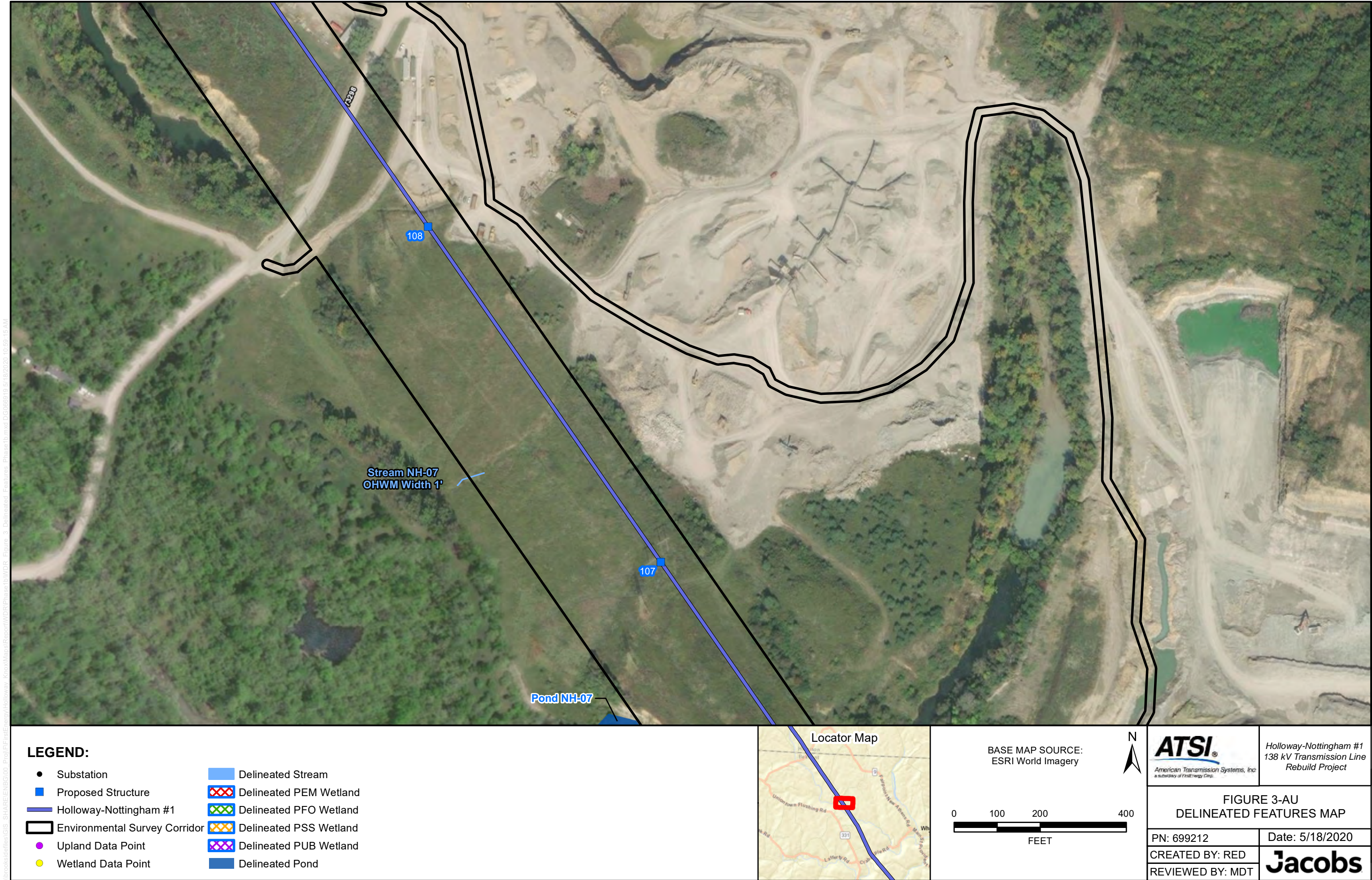
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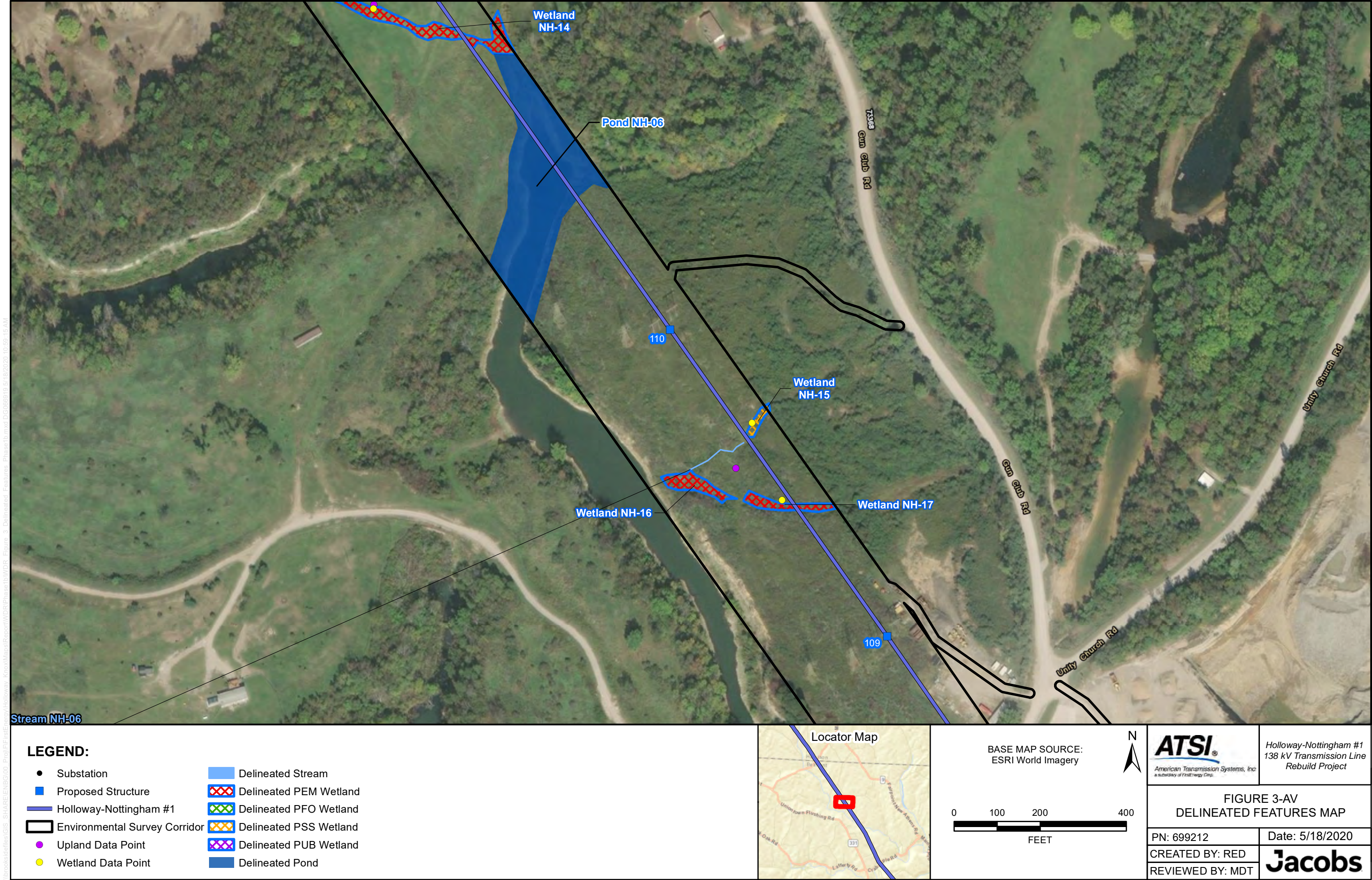


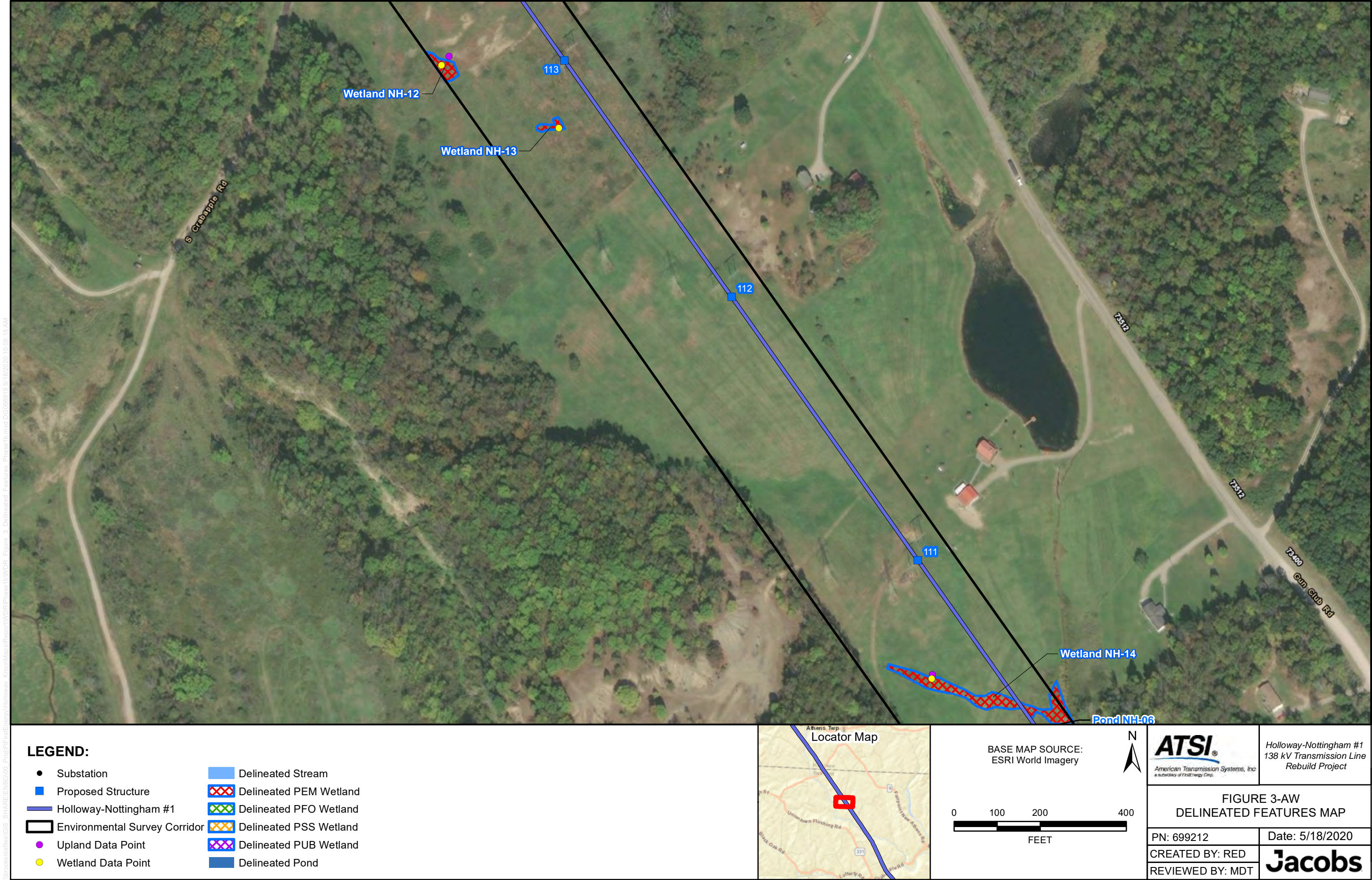
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**This foregoing document was electronically filed with the Public Utilities
Commission of Ohio Docketing Information System on**

2/28/2023 12:48:59 PM

in

Case No(s). 23-0141-EL-BLN

Summary: Application (Part 2 of 5) electronically filed by Mr. Christopher K. Riedel
on behalf of American Transmission Systems Incorporated