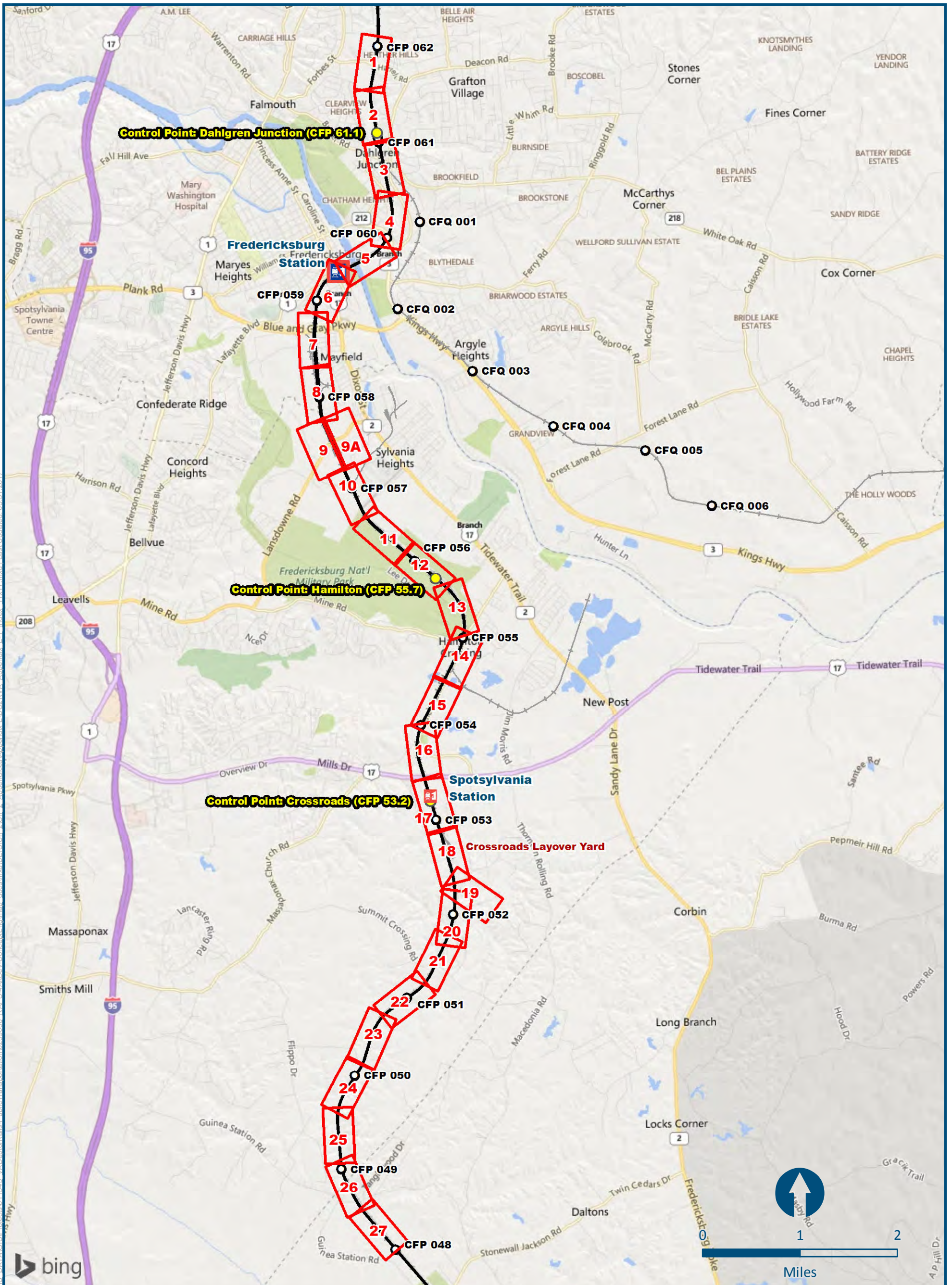
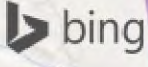
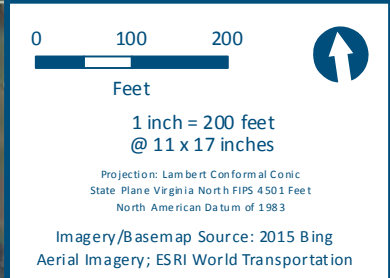
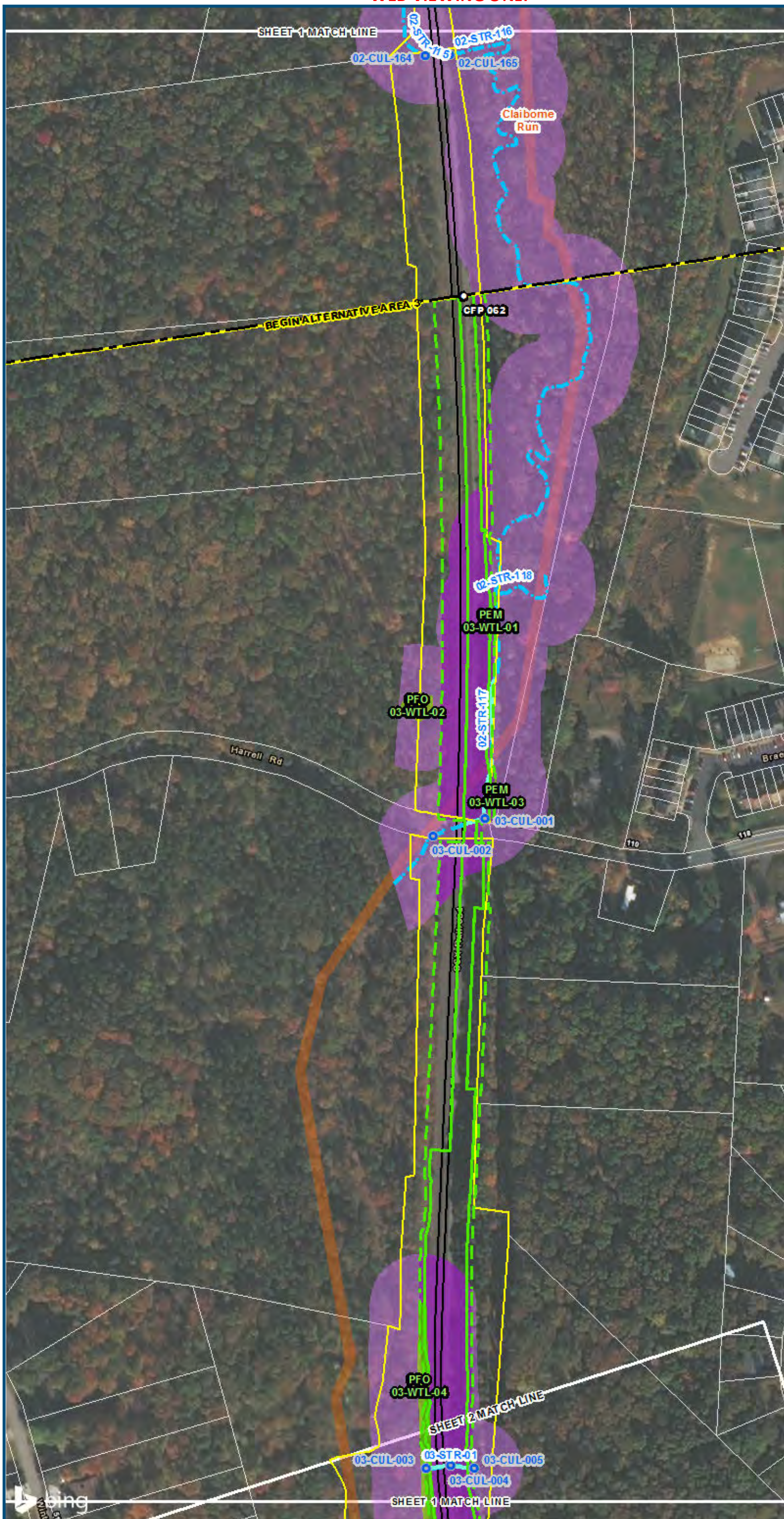


Appendix C-1: Build Alternative 3A Maintain Two Tracks Through Town, Index Sheet 1 of 1



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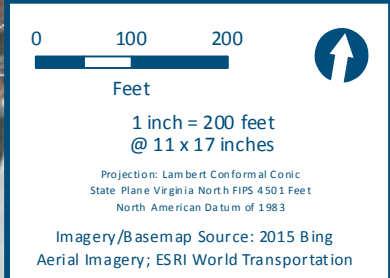
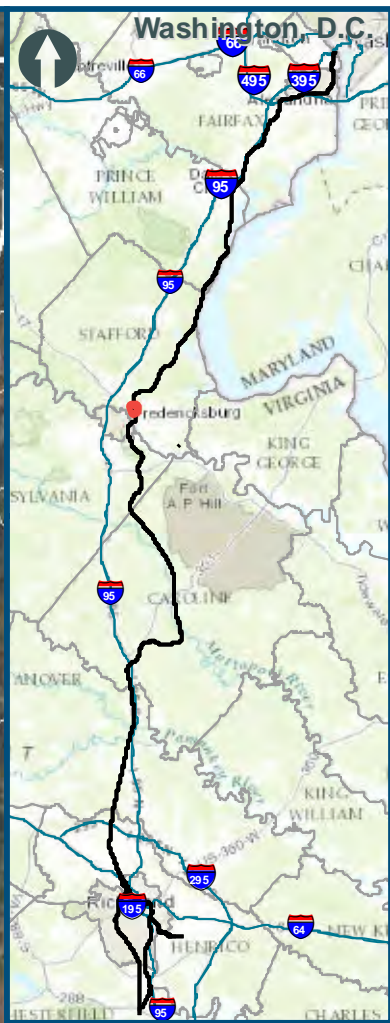
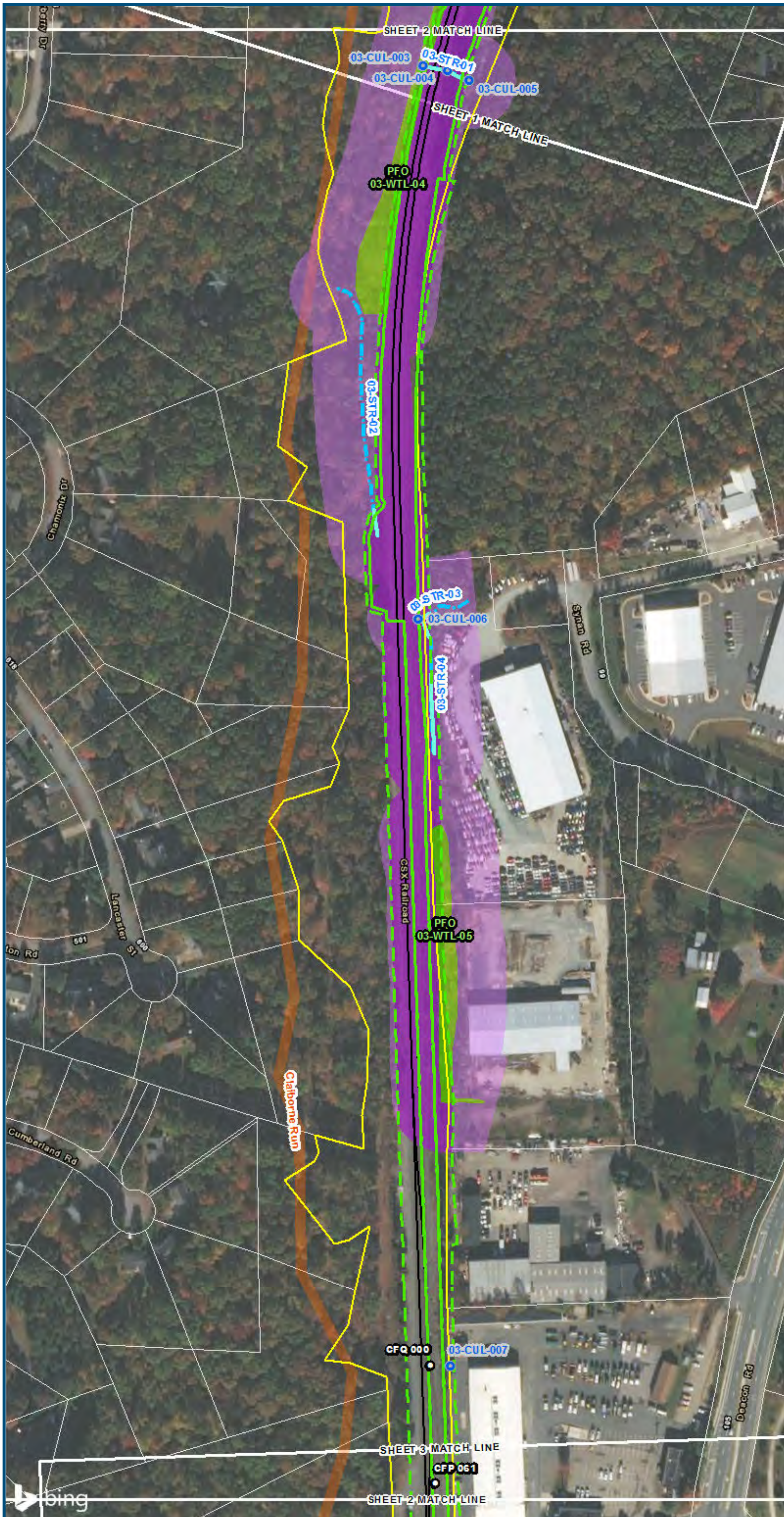




- Legend**
- Permanent Limits of Disturbance
 - Temporary Limits of Disturbance
 - CSXT Mileposts
 - Track - Existing
 - Stations
 - Culverts
 - Delineated Stream Impacts
 - Delineated Streams
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 - City/County Boundary

**Mapbook C-1
Potential Impacts to
Wetlands and Streams
Build Alternative 3A
Maintain Two Tracks
Through Town**

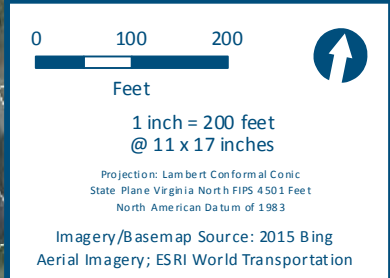
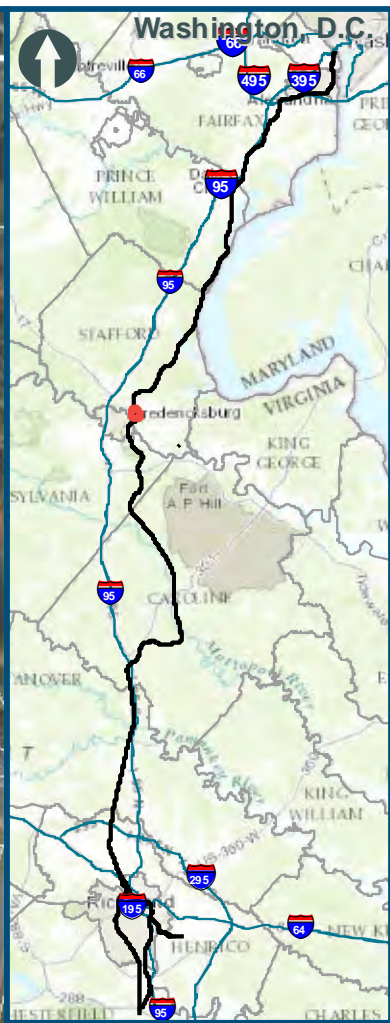
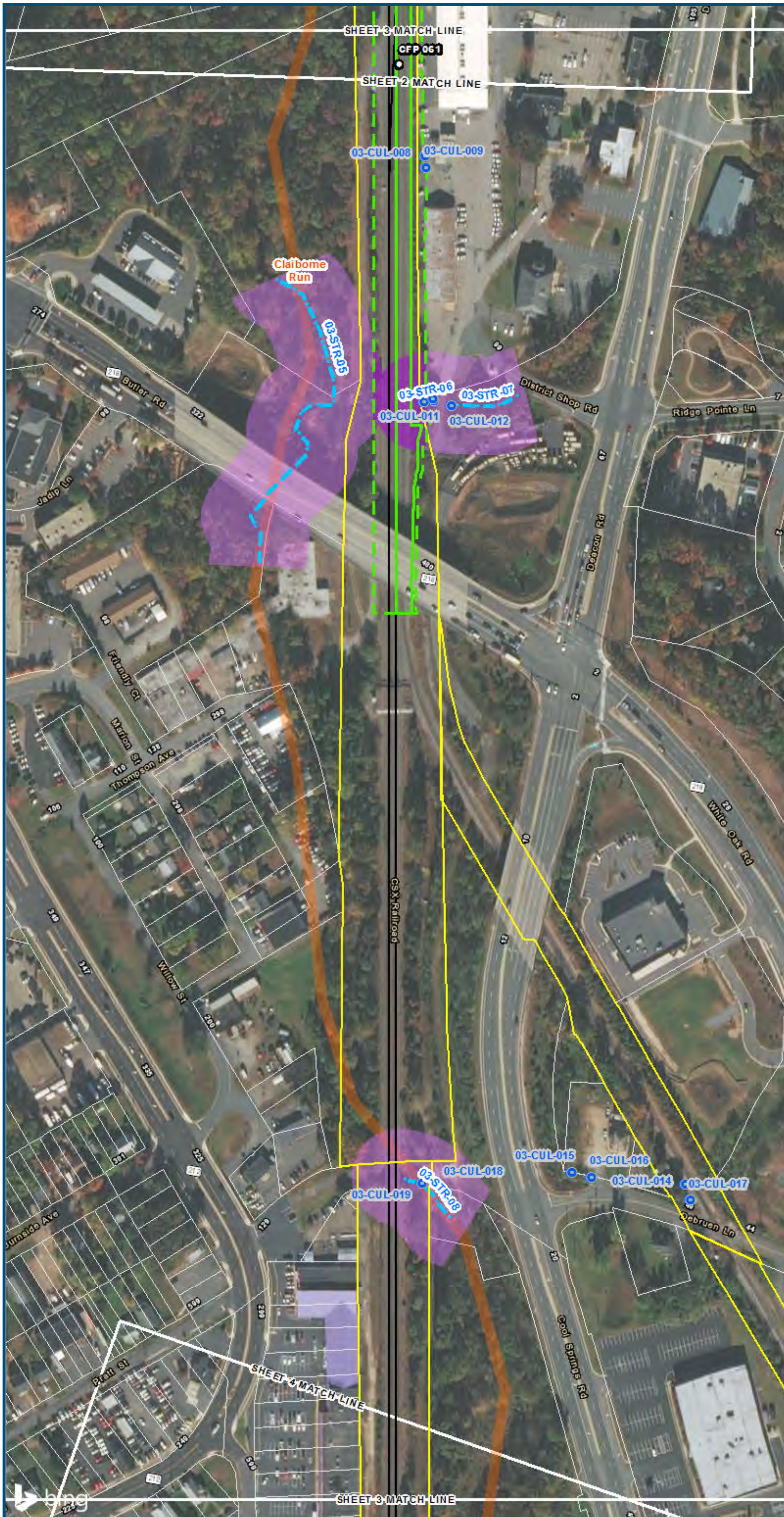
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**Mapbook C-1
Potential Impacts to
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Build Alternative 3A
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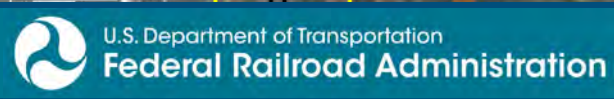
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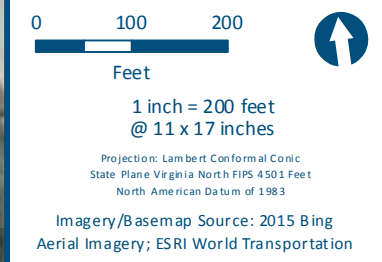
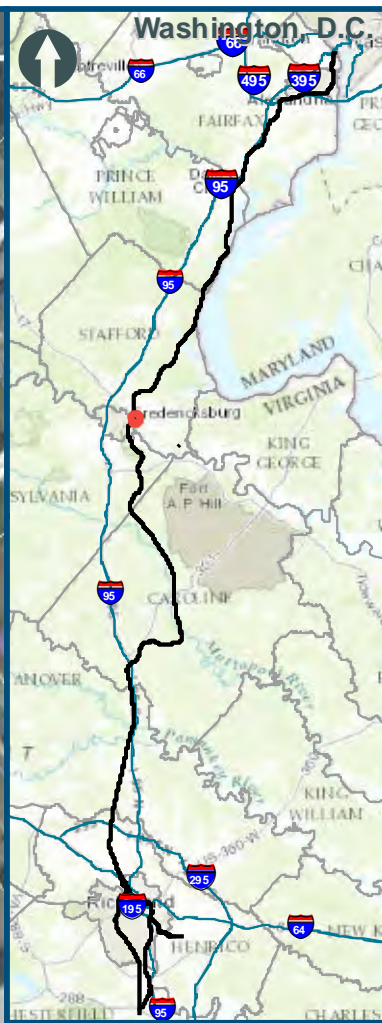
**Mapbook C-1
Potential Impacts to
Wetlands and Streams
Build Alternative 3A
Maintain Two Tracks
Through Town**

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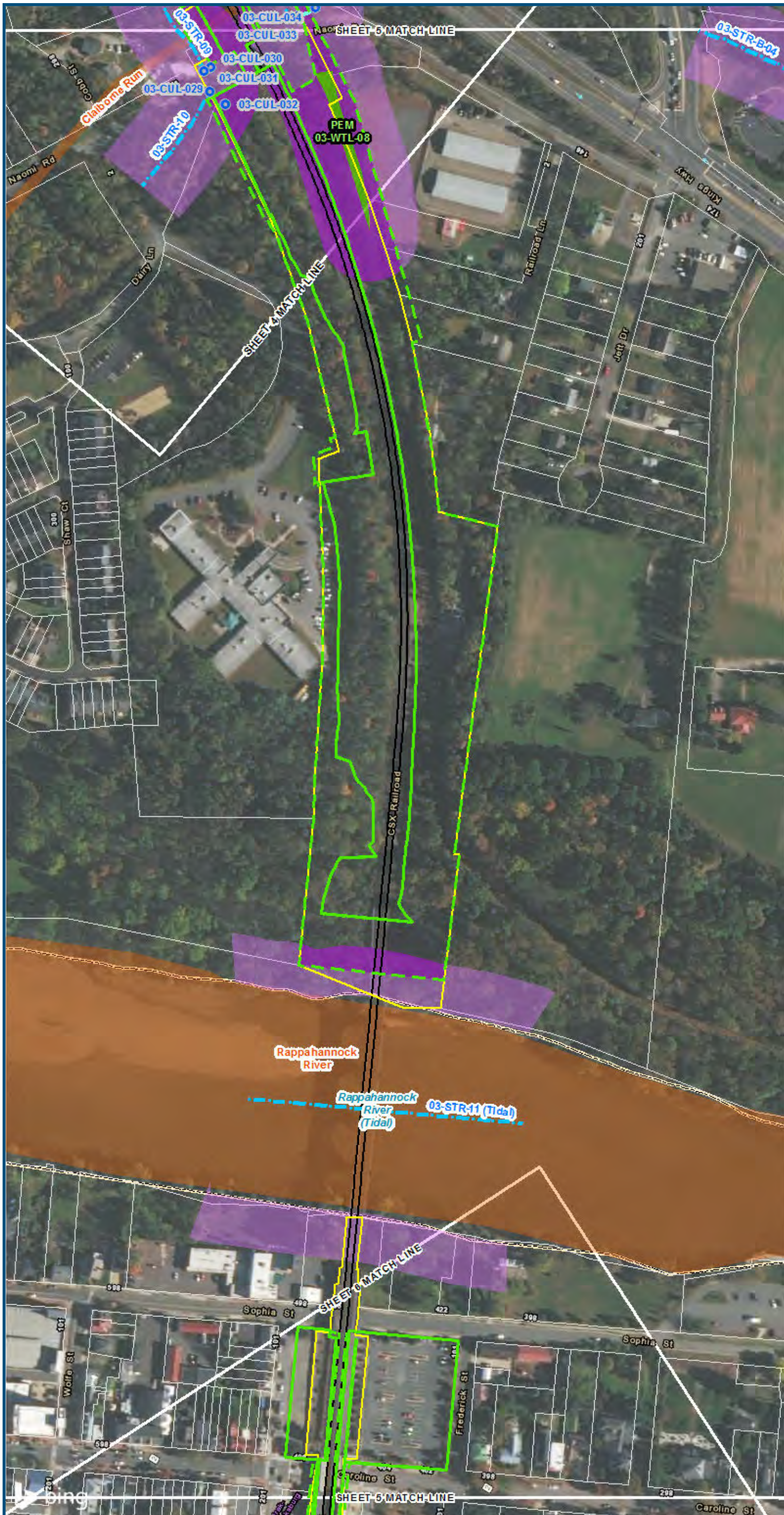


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**Mapbook C-1
Potential Impacts to
Wetlands and Streams
Build Alternative 3A
Maintain Two Tracks
Through Town**

Sheet 4 of 27

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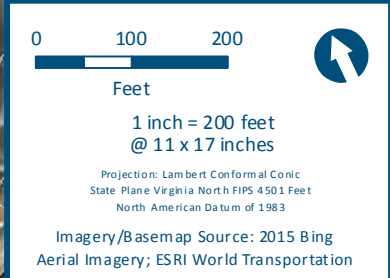
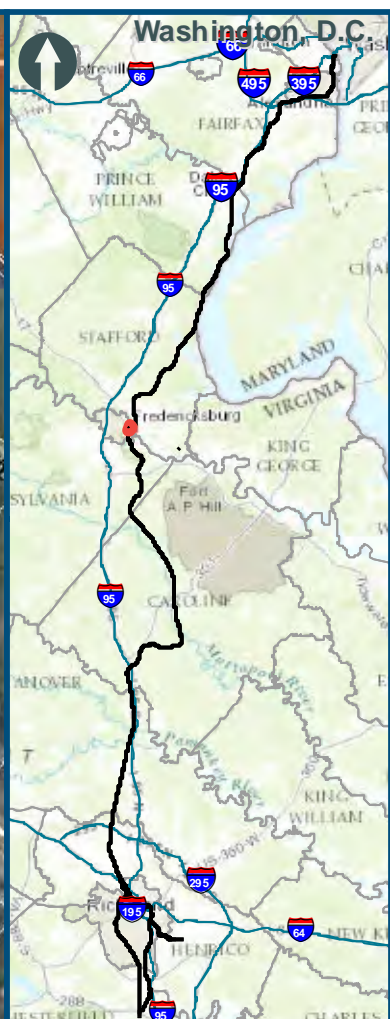


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@ 11 x 17 inches
Projection: Lambert Conformal Conic
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North American Datum of 1983
Imagery/Basemap Source: 2015 Bing
Aerial Imagery; ESRI World Transportation

- ### Legend
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Mapbook C-1
Potential Impacts to
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Build Alternative 3A
Maintain Two Tracks
Through Town

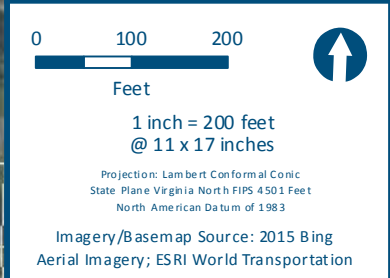
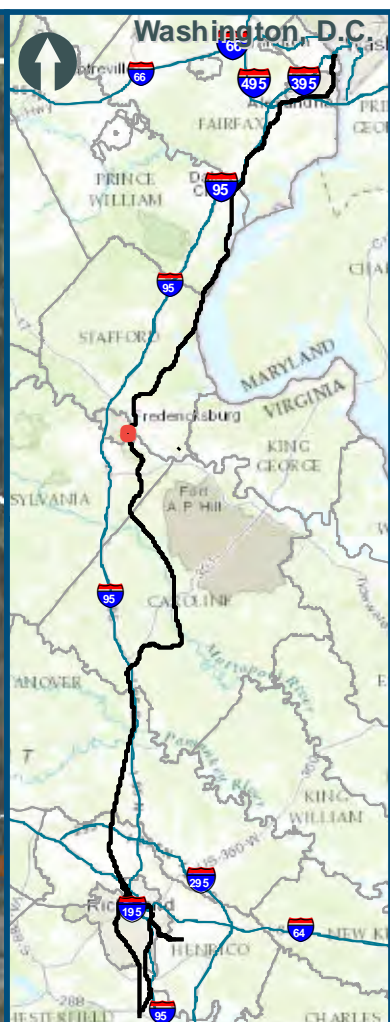
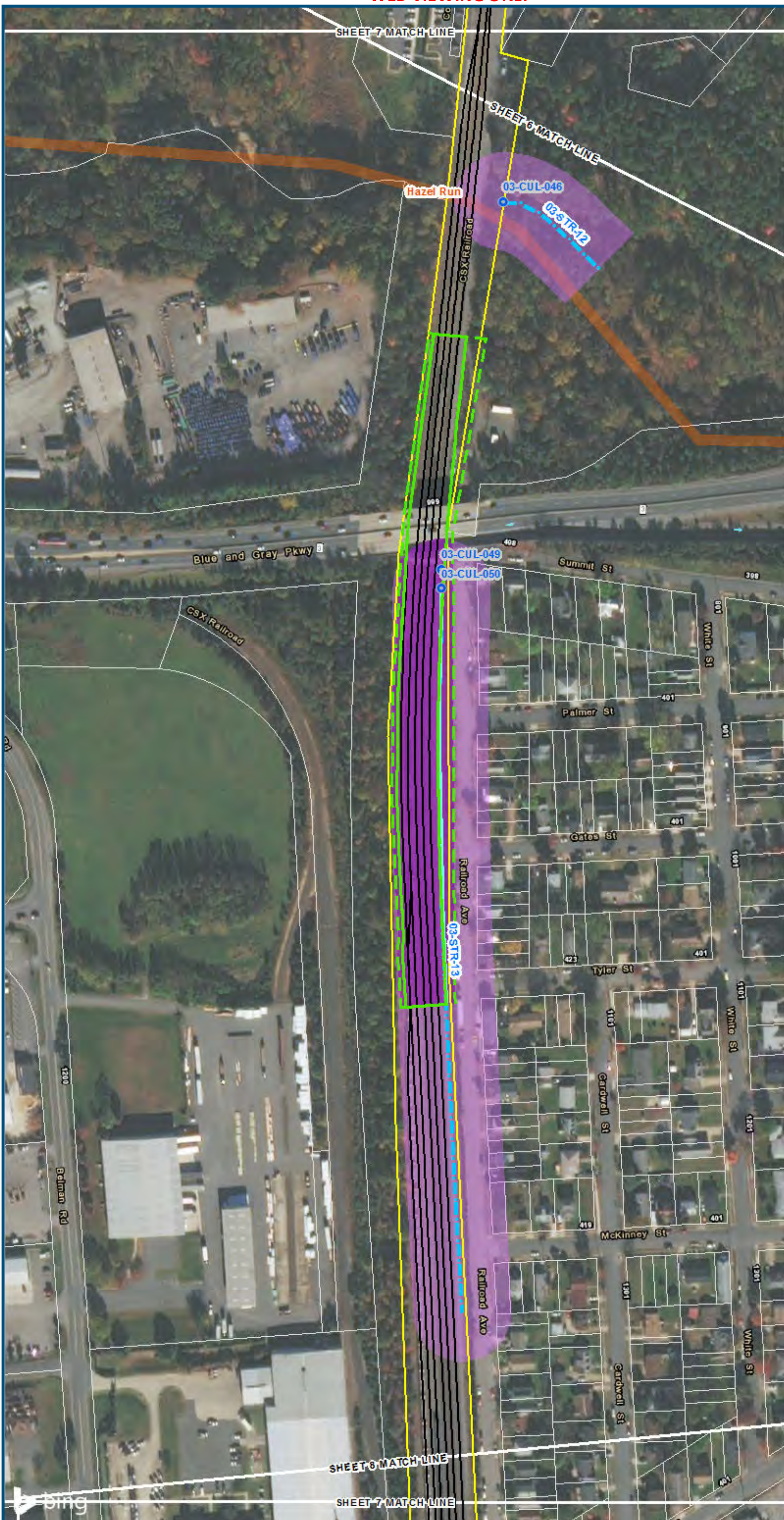
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**Mapbook C-1
Potential Impacts to
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Build Alternative 3A
Maintain Two Tracks
Through Town**

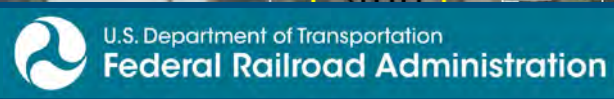
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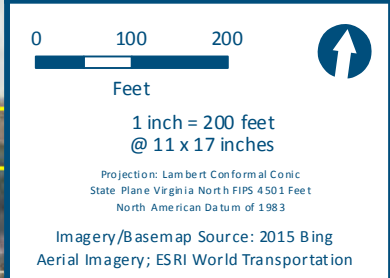
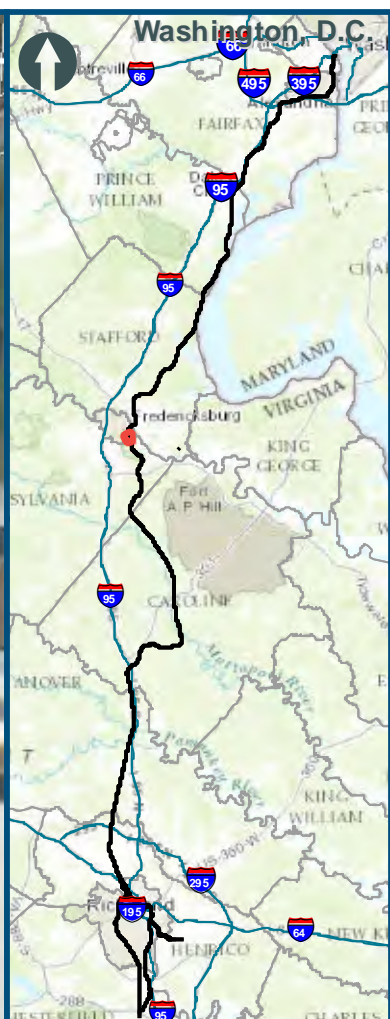
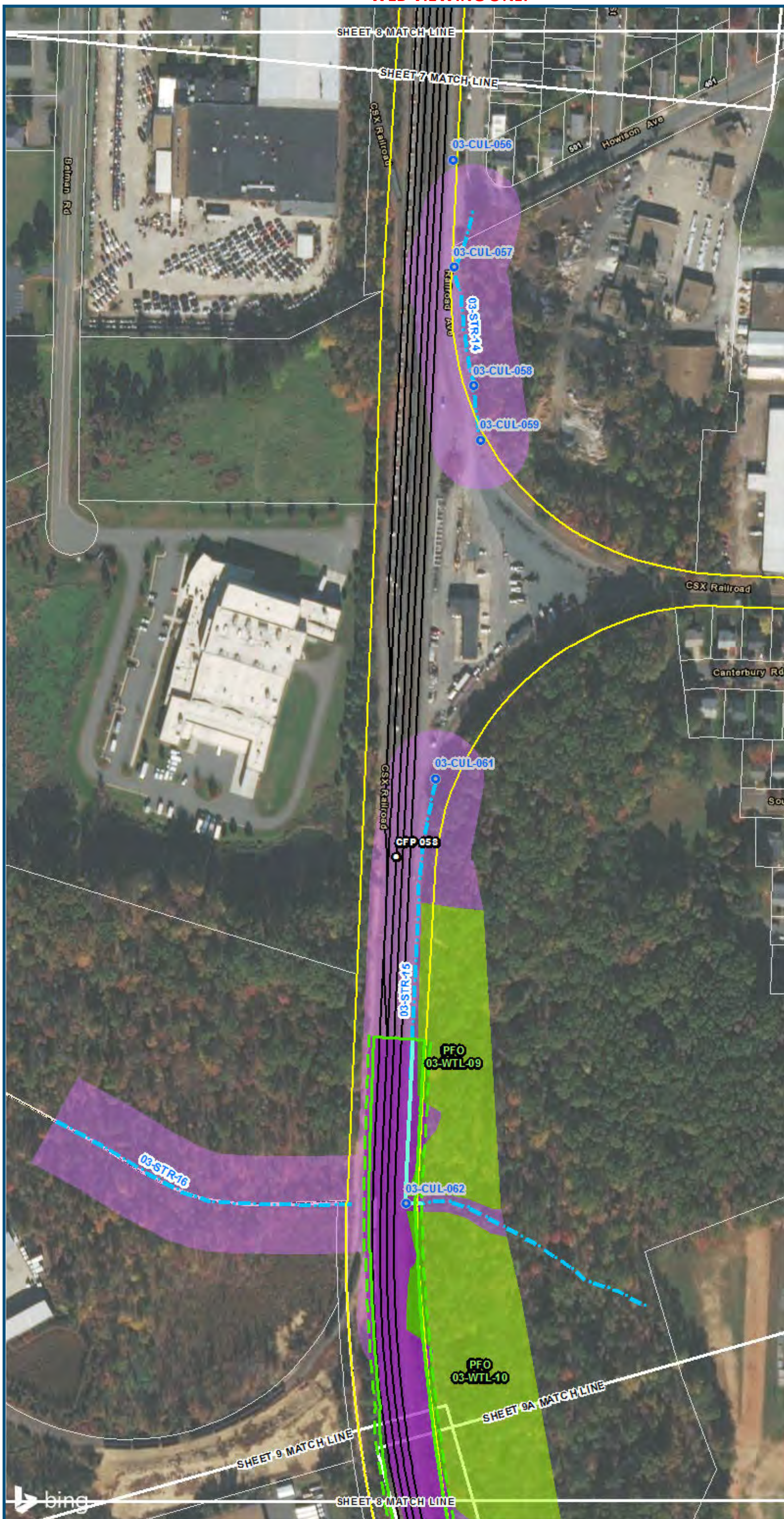
**Mapbook C-1
Potential Impacts to
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Build Alternative 3A
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Through Town**

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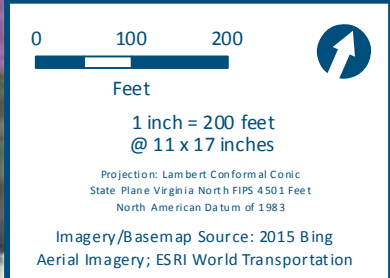
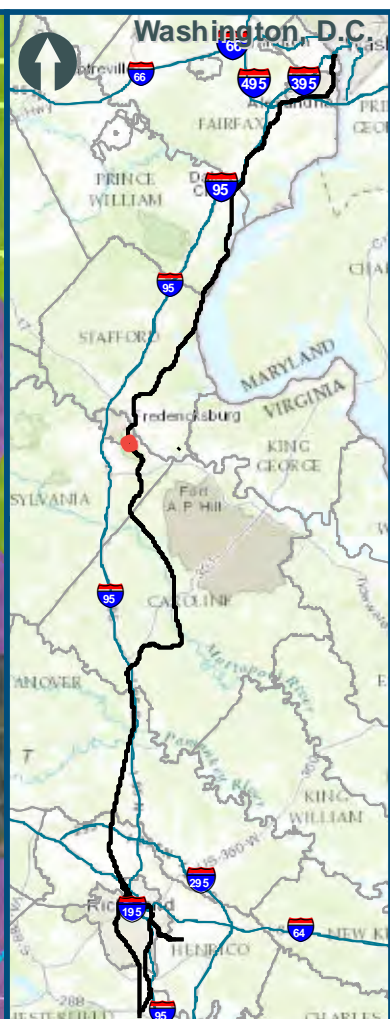




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**Mapbook C-1
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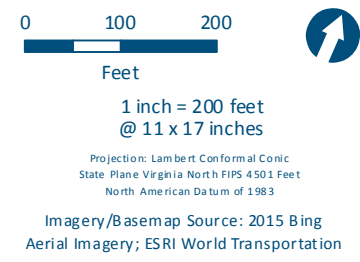
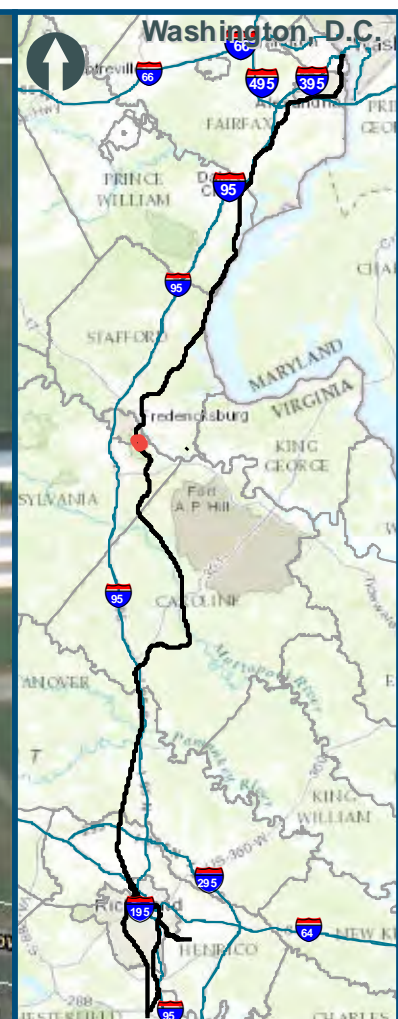
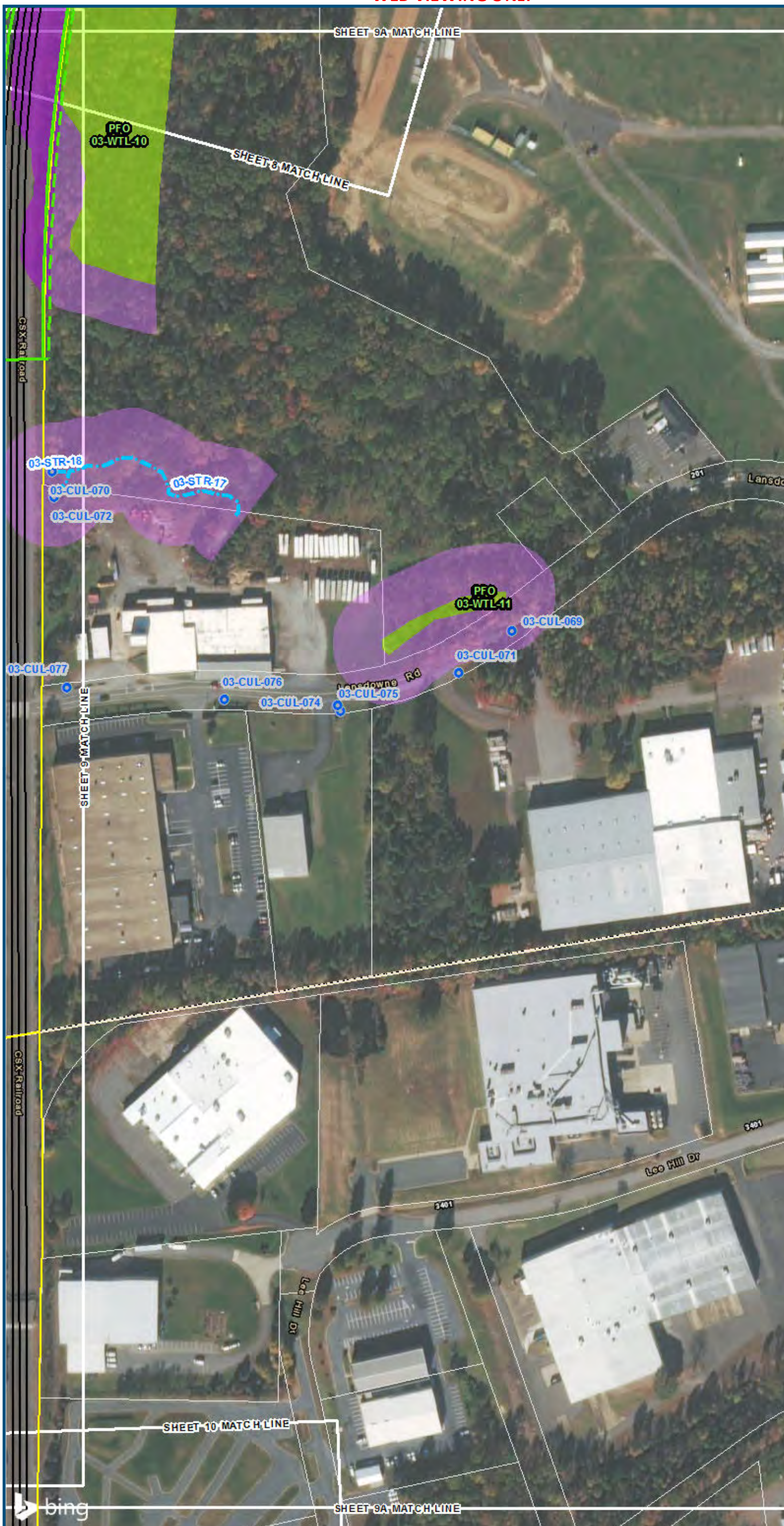
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**Mapbook C-1
Potential Impacts to
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Through Town**

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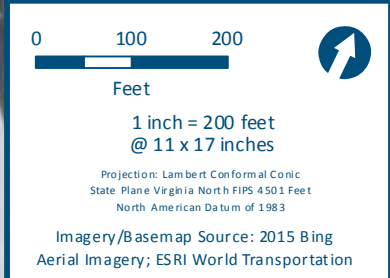
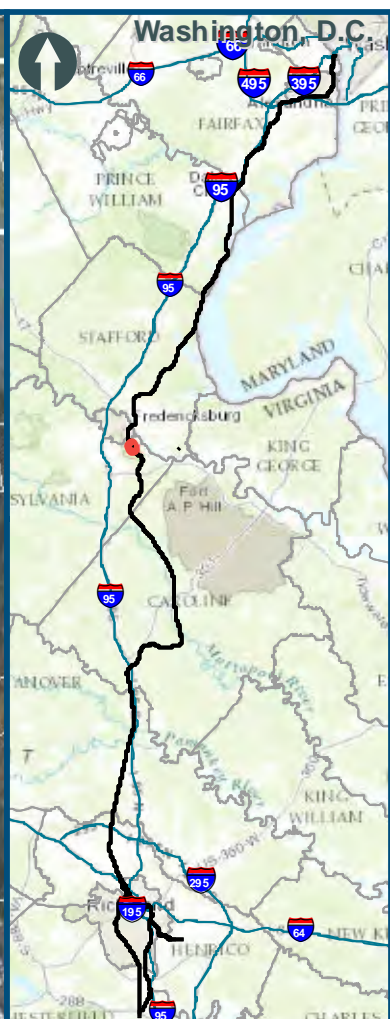
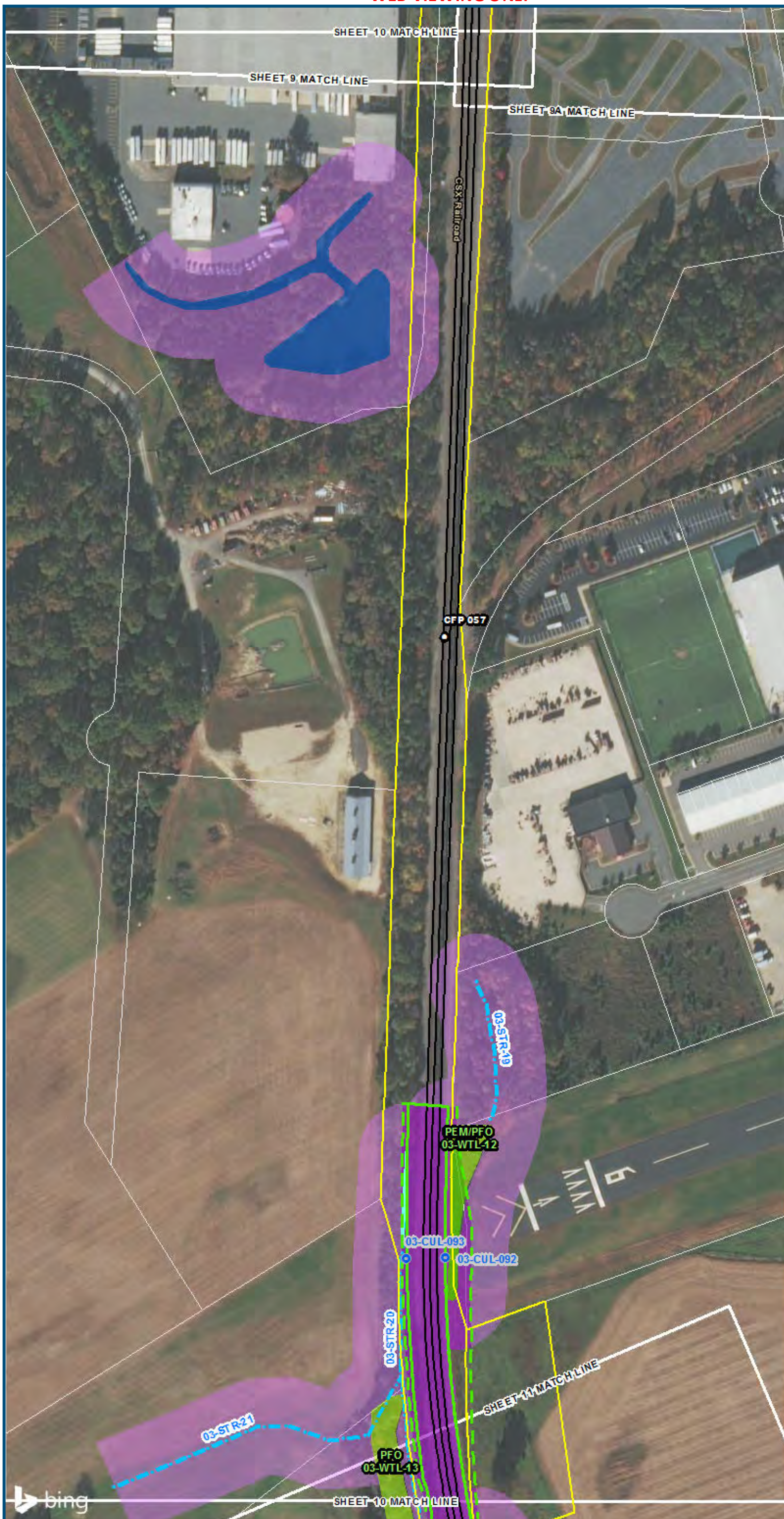
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Potential Impacts to
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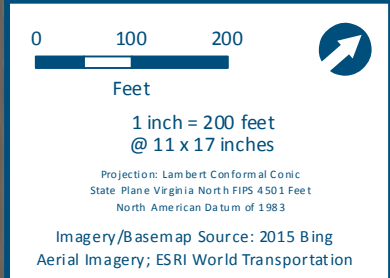
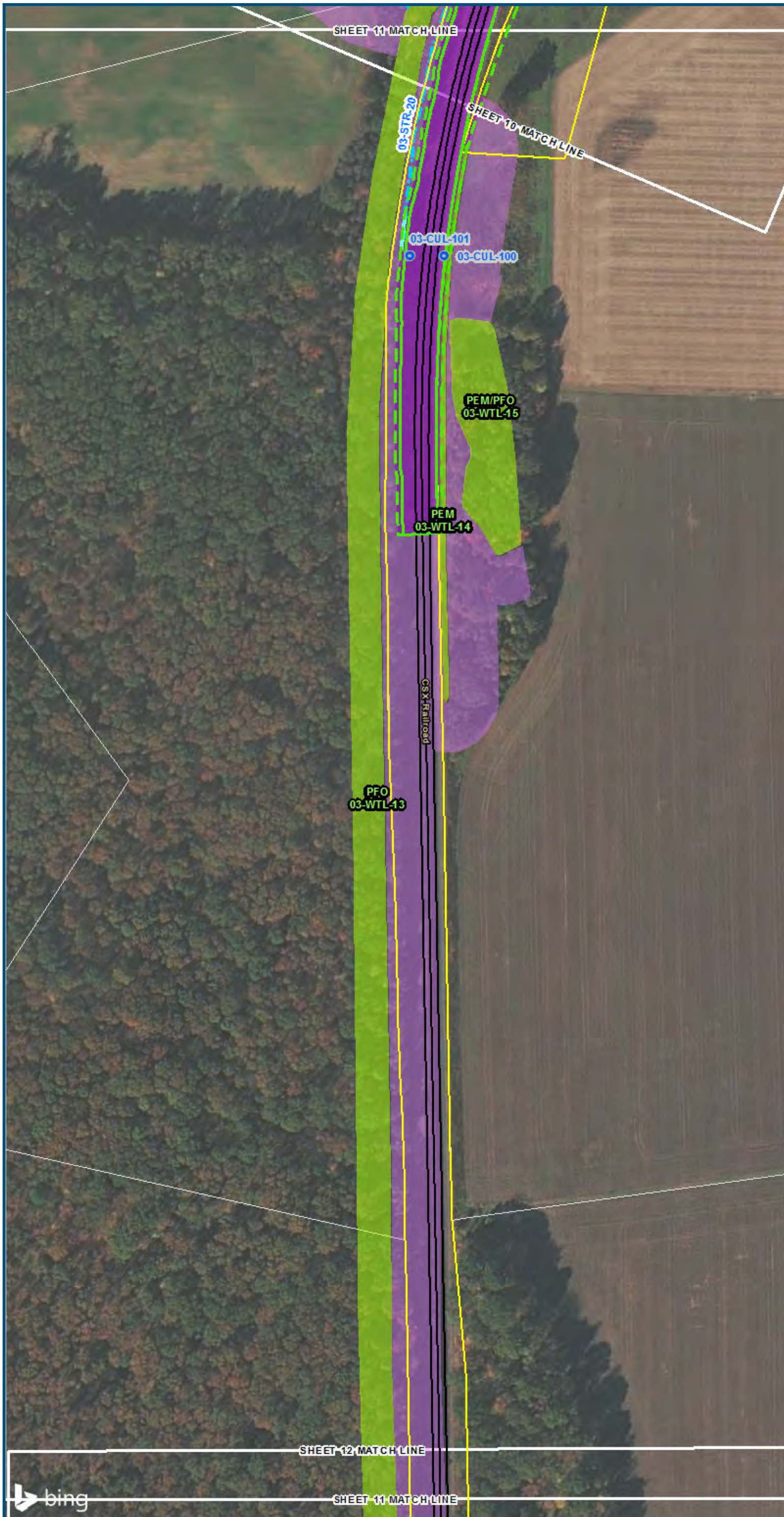




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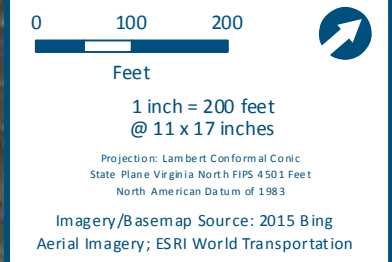
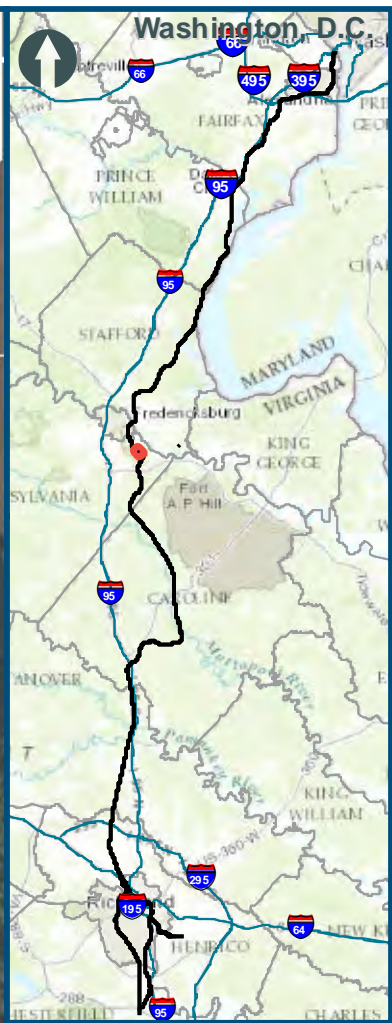
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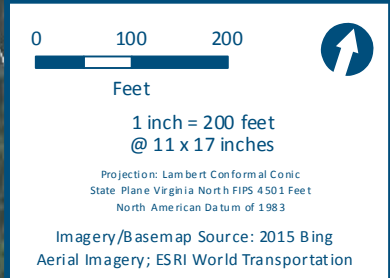
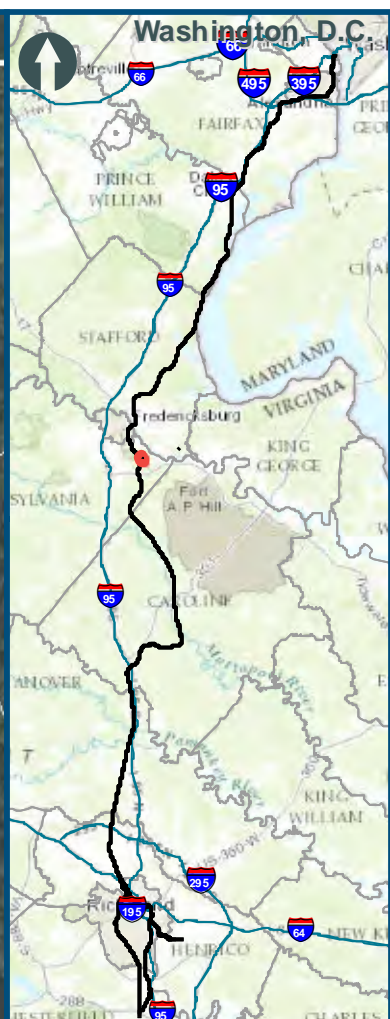
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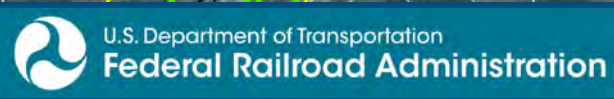
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Potential Impacts to
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Build Alternative 3A
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Through Town**

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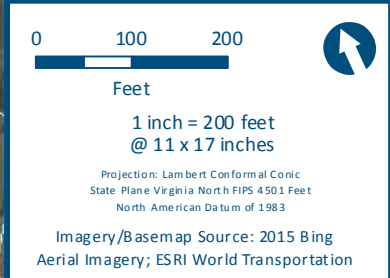
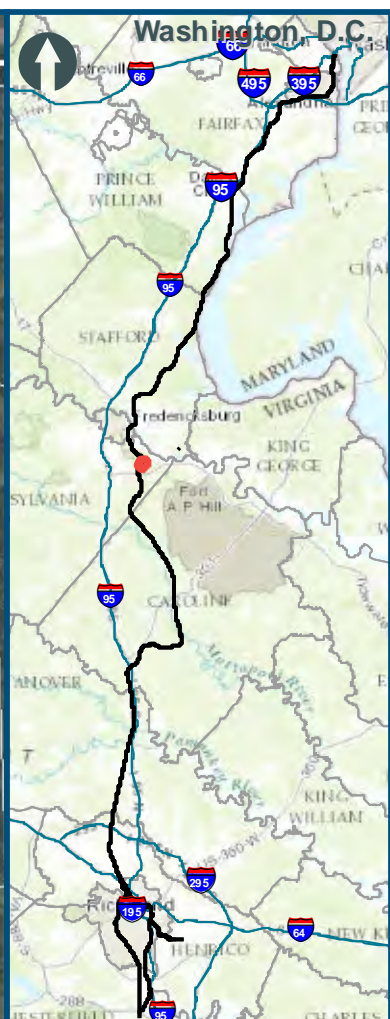
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Potential Impacts to
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Build Alternative 3A
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Through Town**



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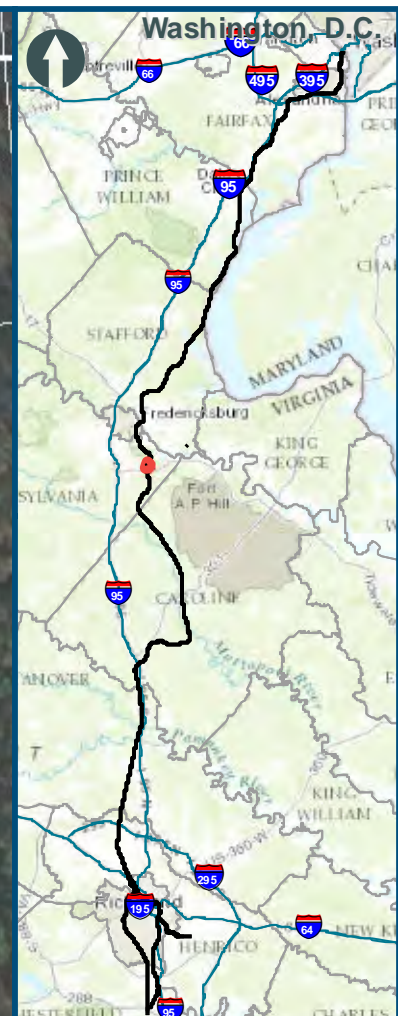
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Feet
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@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery/Basemap Source: 2015 Bing
Aerial Imagery; ESRI World Transportation

Legend

- Permanent Limits of Disturbance
- Temporary Limits of Disturbance
- CSXT Mileposts
- Track - Existing
- Stations
- Culverts
- Delineated Stream Impacts
- Delineated Streams
- Major River Impacts
- Waterbodies
- Delineated Wetlands
- Delineated Wetland Impacts
- Resource Protection Areas
- Resource Protection Area Impacts
- Impaired Waters
(Virginia Department of Environmental Quality)
- CSXT ROW (County Parcel Data)
- City/County Parcels
- City/County Boundary

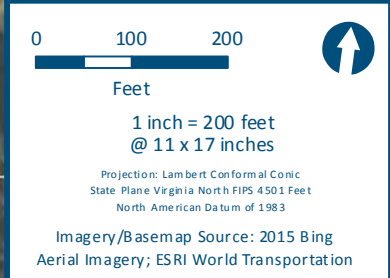
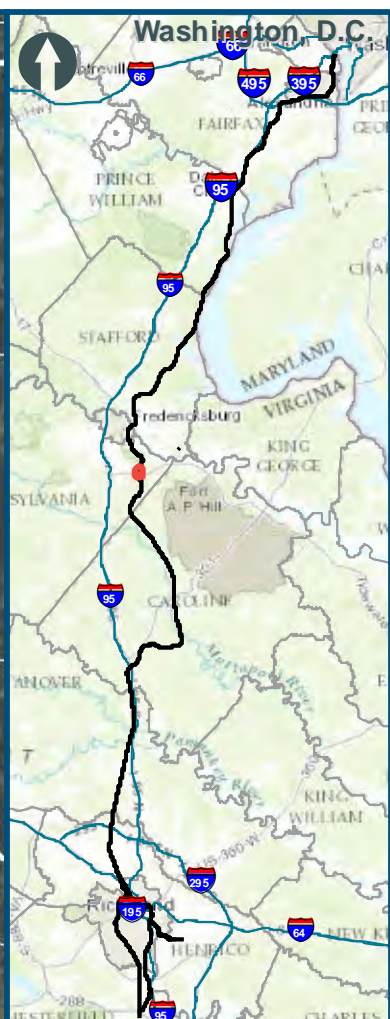
**Mapbook C-1
Potential Impacts to
Wetlands and Streams
Build Alternative 3A
Maintain Two Tracks
Through Town**

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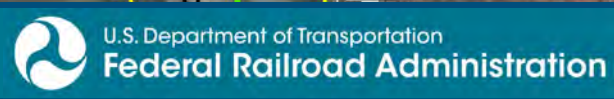




- Legend**
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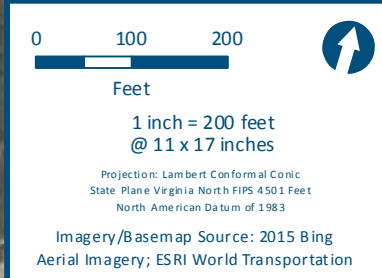
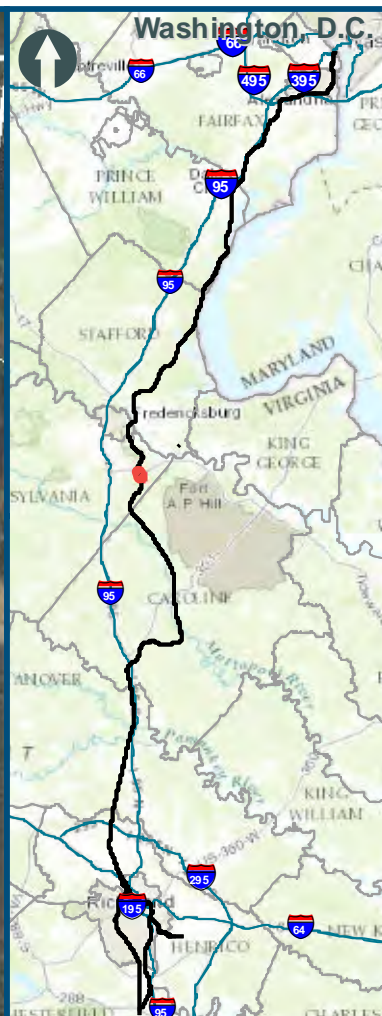
**Mapbook C-1
Potential Impacts to
Wetlands and Streams
Build Alternative 3A
Maintain Two Tracks
Through Town**

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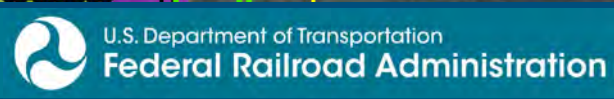
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- Legend**
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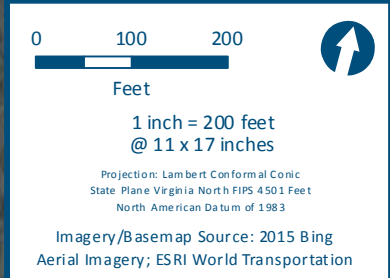
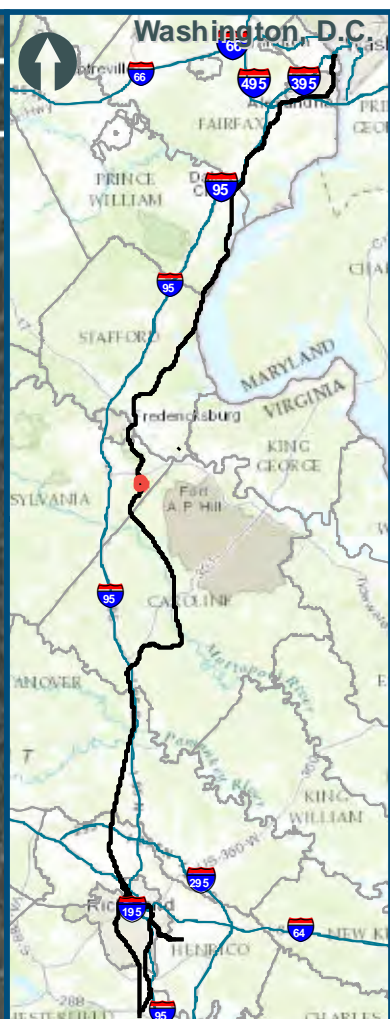
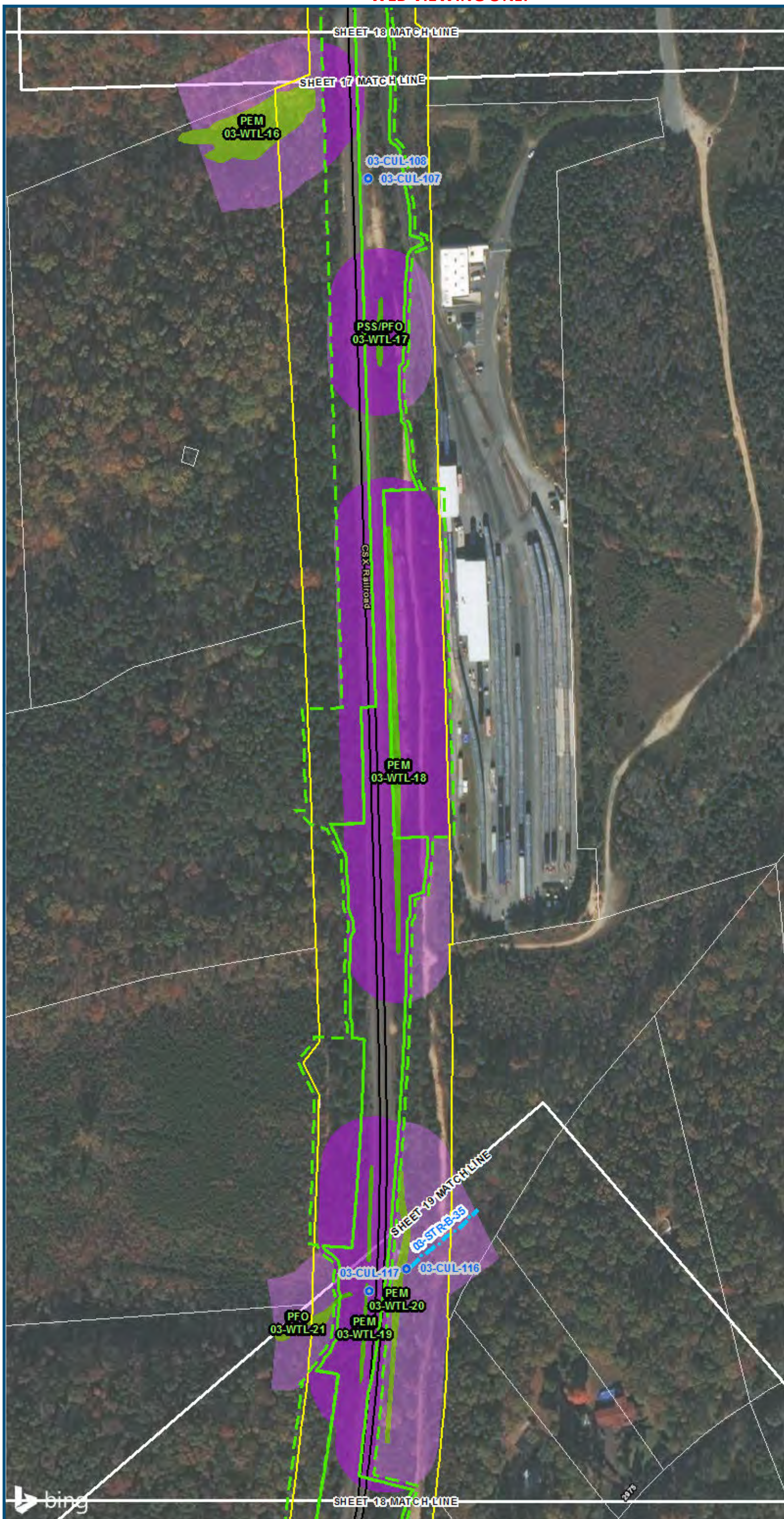
**Mapbook C-1
Potential Impacts to
Wetlands and Streams
Build Alternative 3A
Maintain Two Tracks
Through Town**



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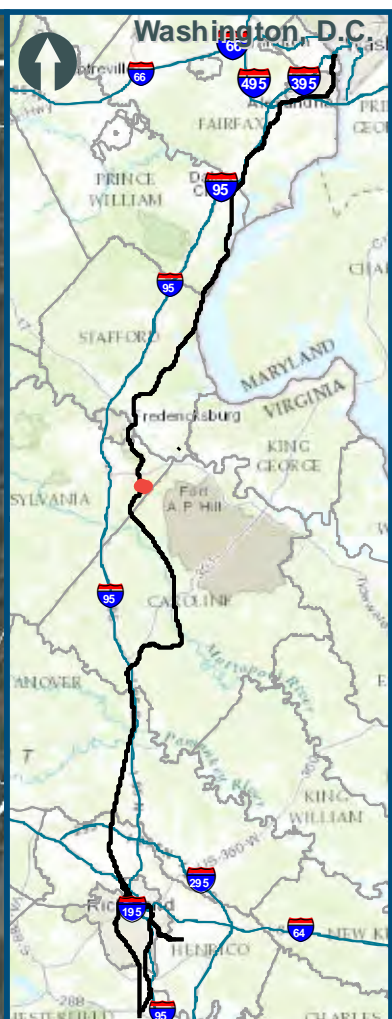
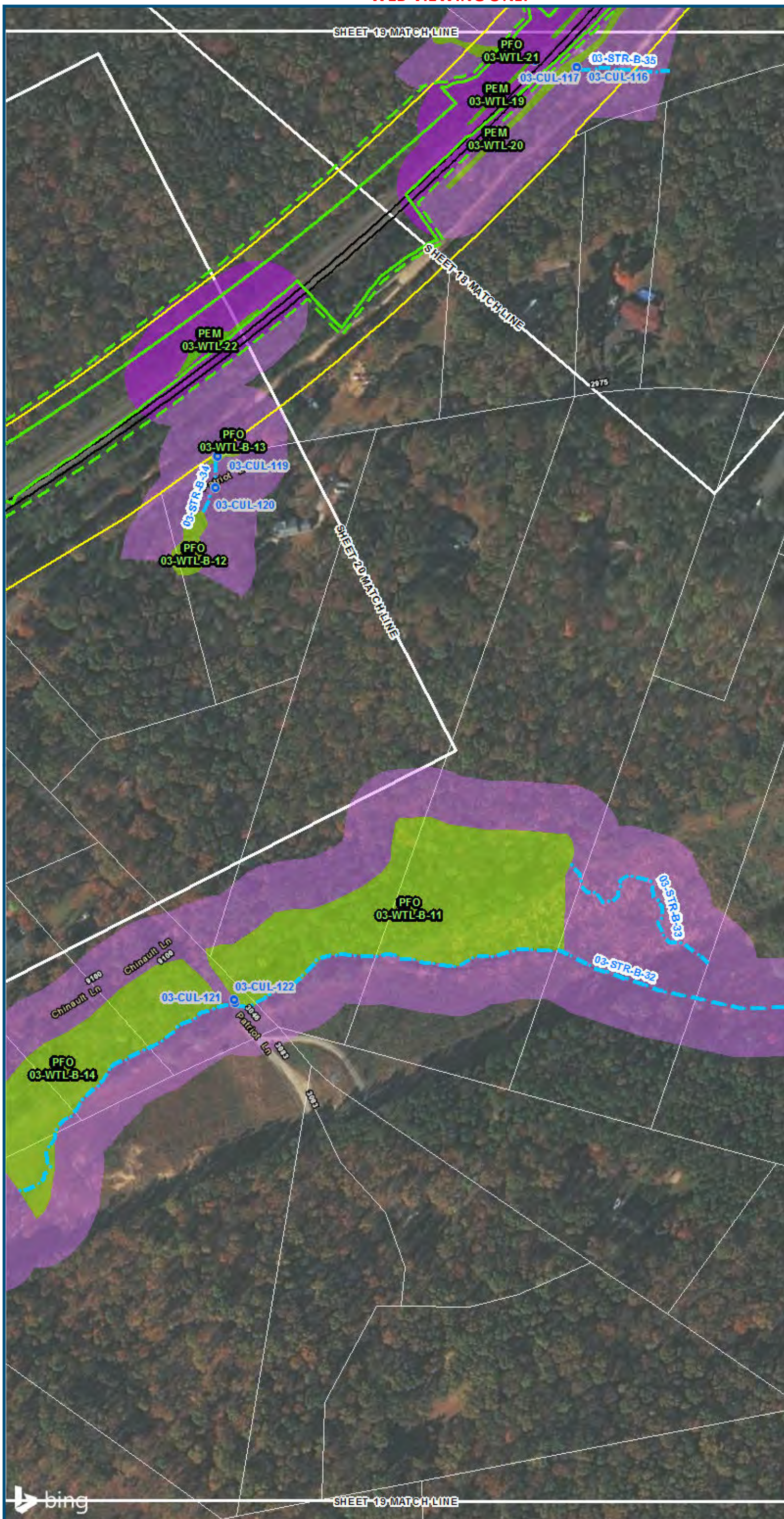
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**Mapbook C-1
Potential Impacts to
Wetlands and Streams
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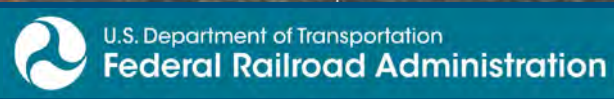


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North American Datum of 1983
Imagery/Basemap Source: 2015 Bing Aerial Imagery; ESRI World Transportation

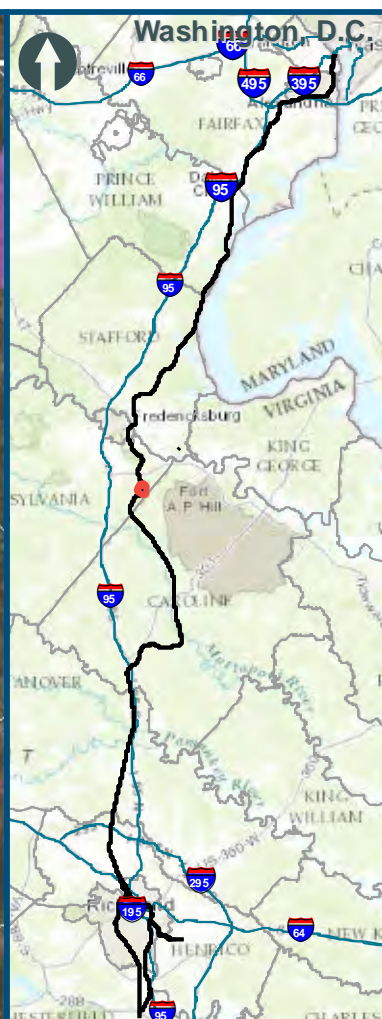
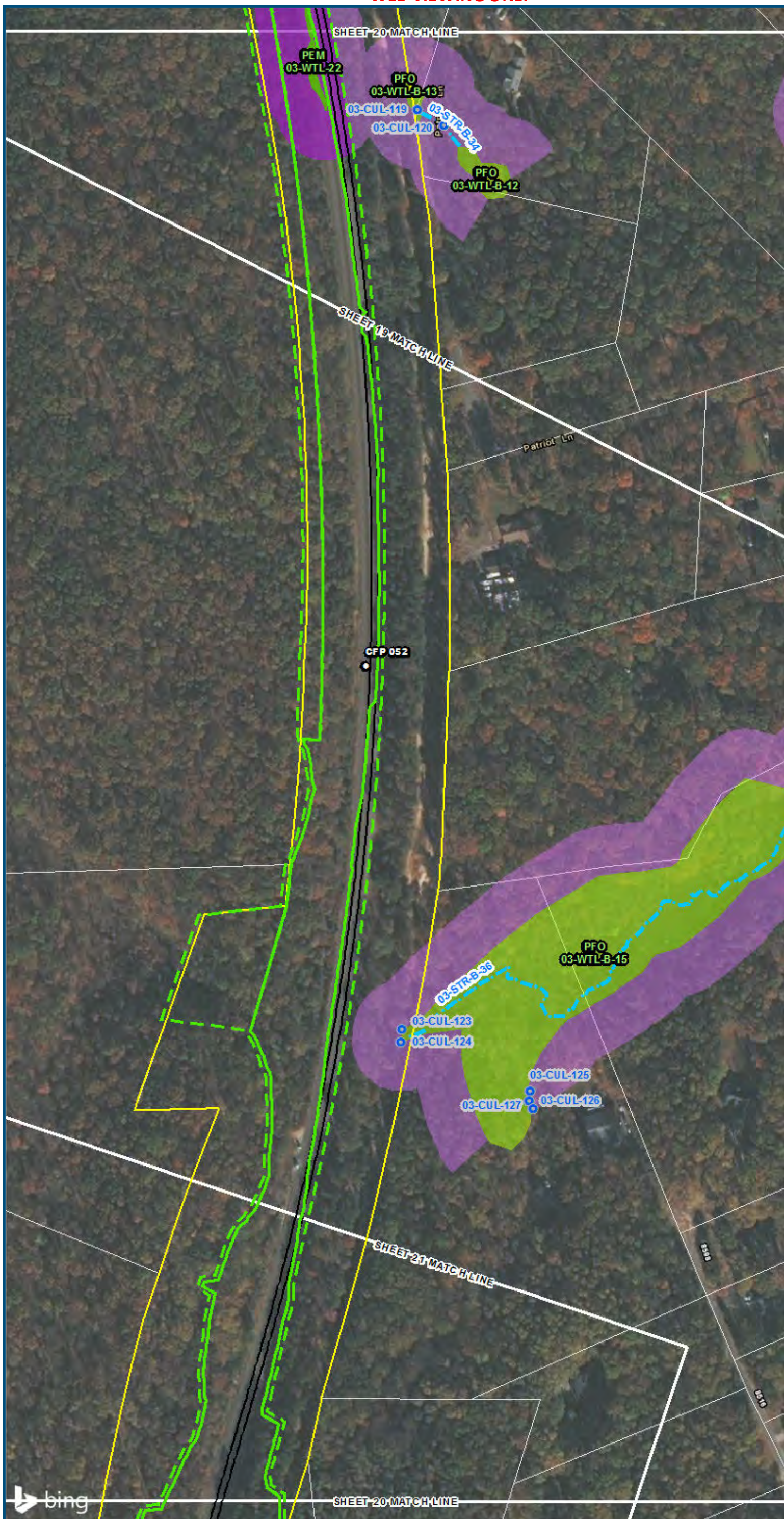
Legend

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**Mapbook C-1
Potential Impacts to
Wetlands and Streams
Build Alternative 3A
Maintain Two Tracks
Through Town**



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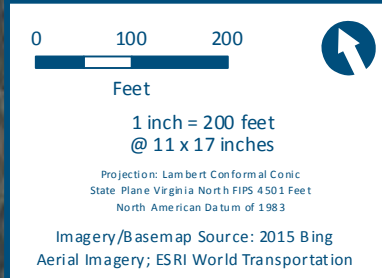
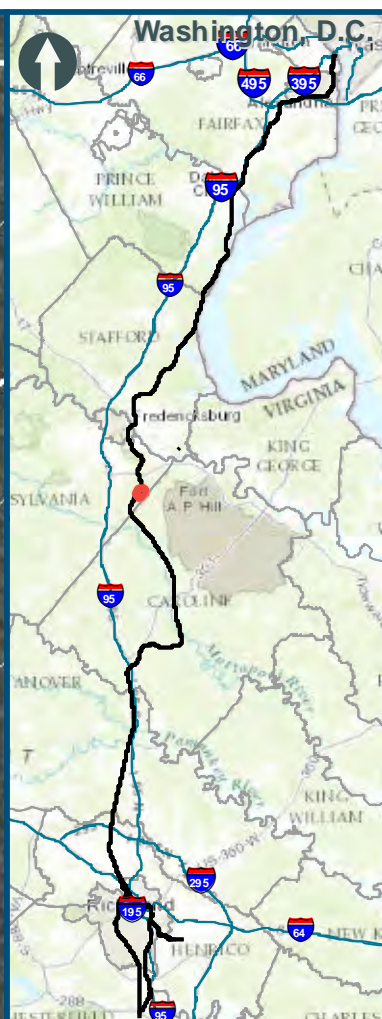
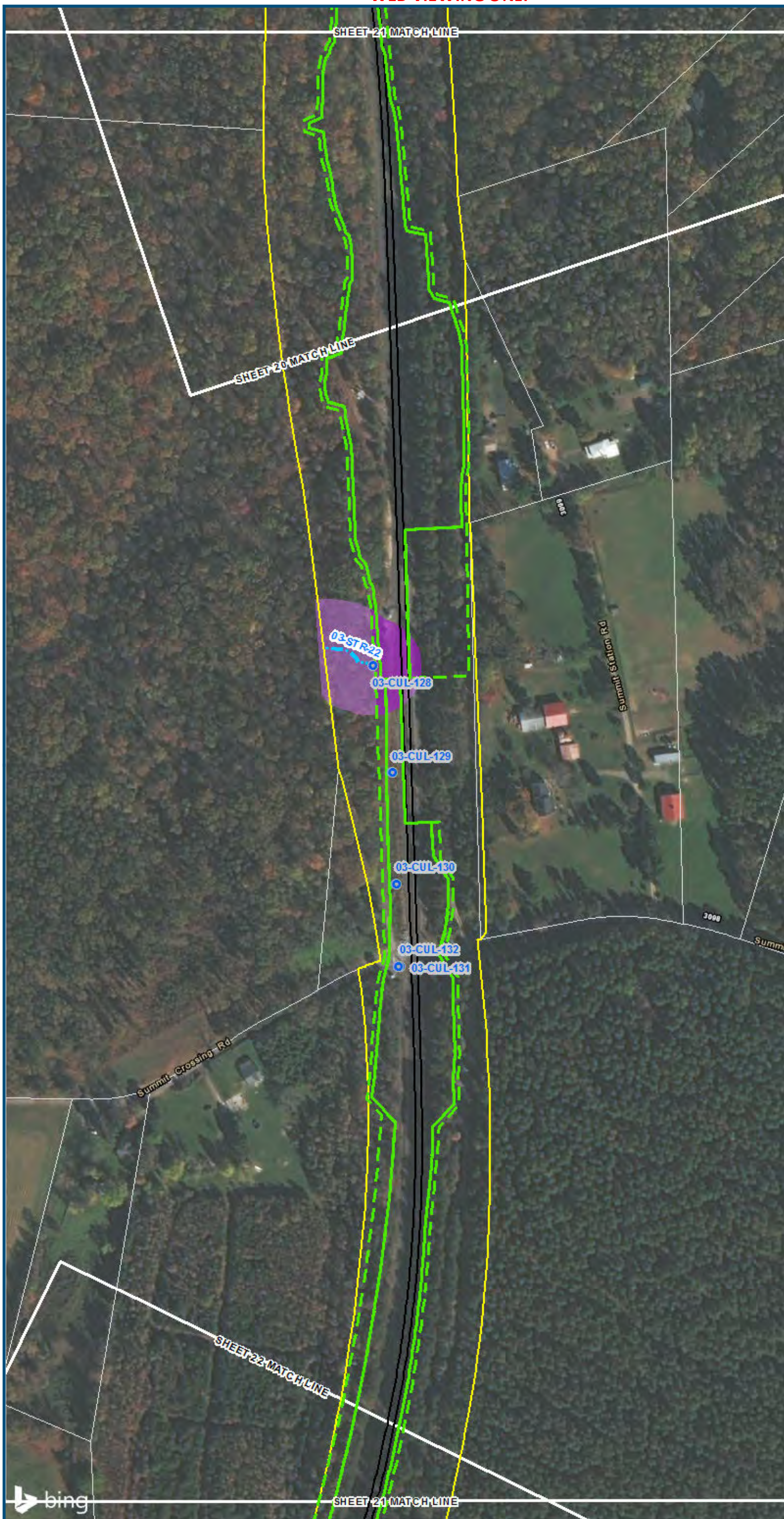
**Mapbook C-1
Potential Impacts to
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Build Alternative 3A
Maintain Two Tracks
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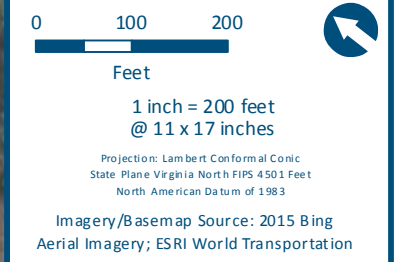
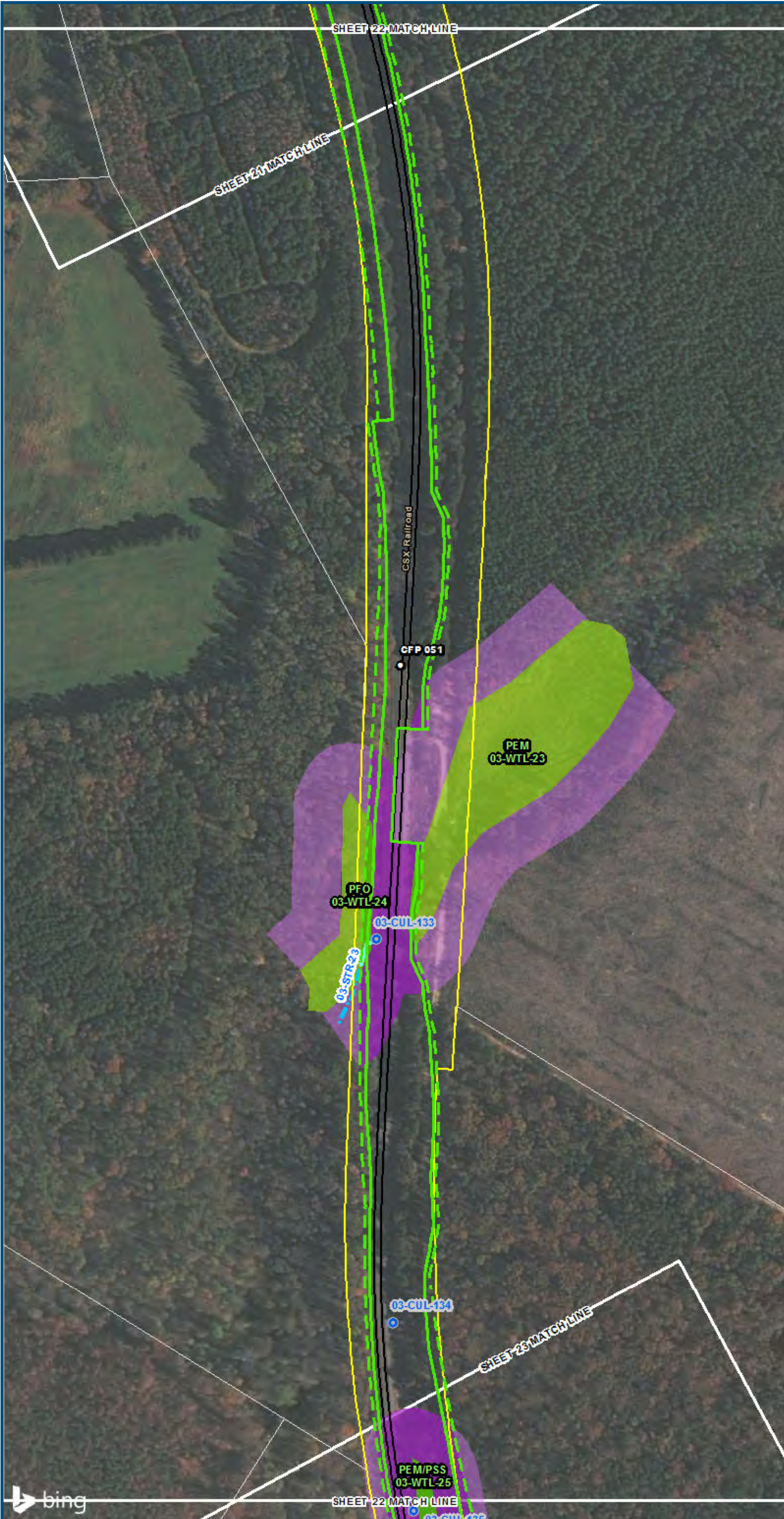
**Mapbook C-1
Potential Impacts to
Wetlands and Streams
Build Alternative 3A
Maintain Two Tracks
Through Town**

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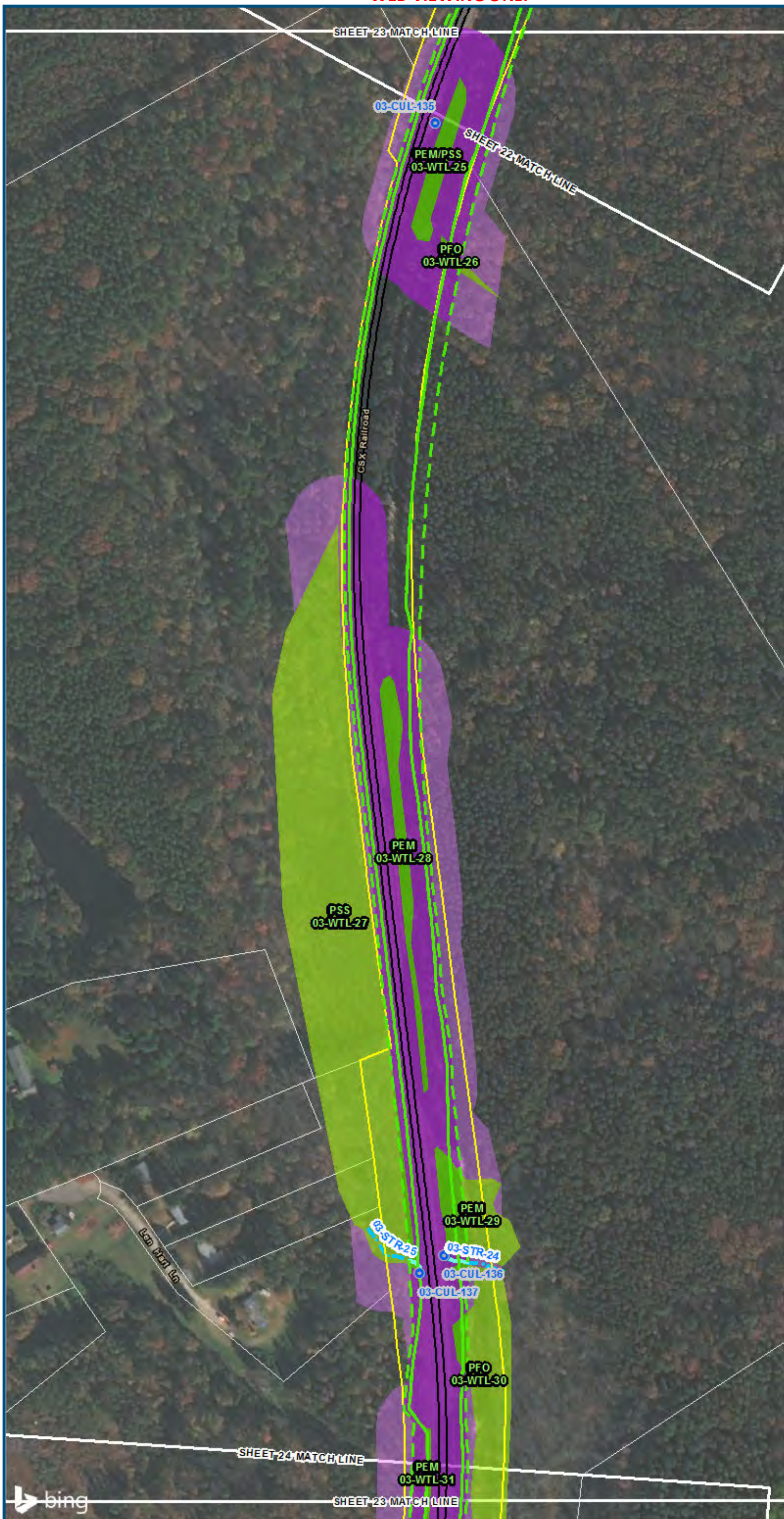




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**Mapbook C-1
Potential Impacts to
Wetlands and Streams
Build Alternative 3A
Maintain Two Tracks
Through Town**

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0 100 200
Feet
1 inch = 200 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery/Basemap Source: 2015 Bing
Aerial Imagery; ESRI World Transportation

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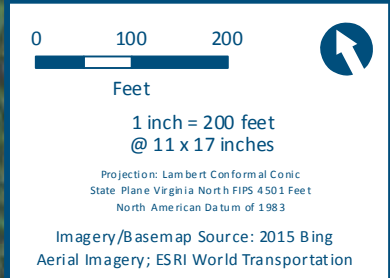
**Mapbook C-1
Potential Impacts to
Wetlands and Streams
Build Alternative 3A
Maintain Two Tracks
Through Town**



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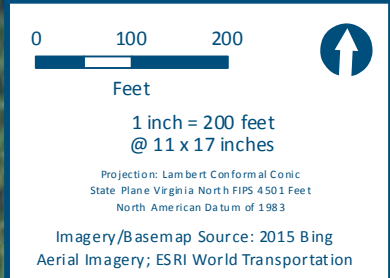
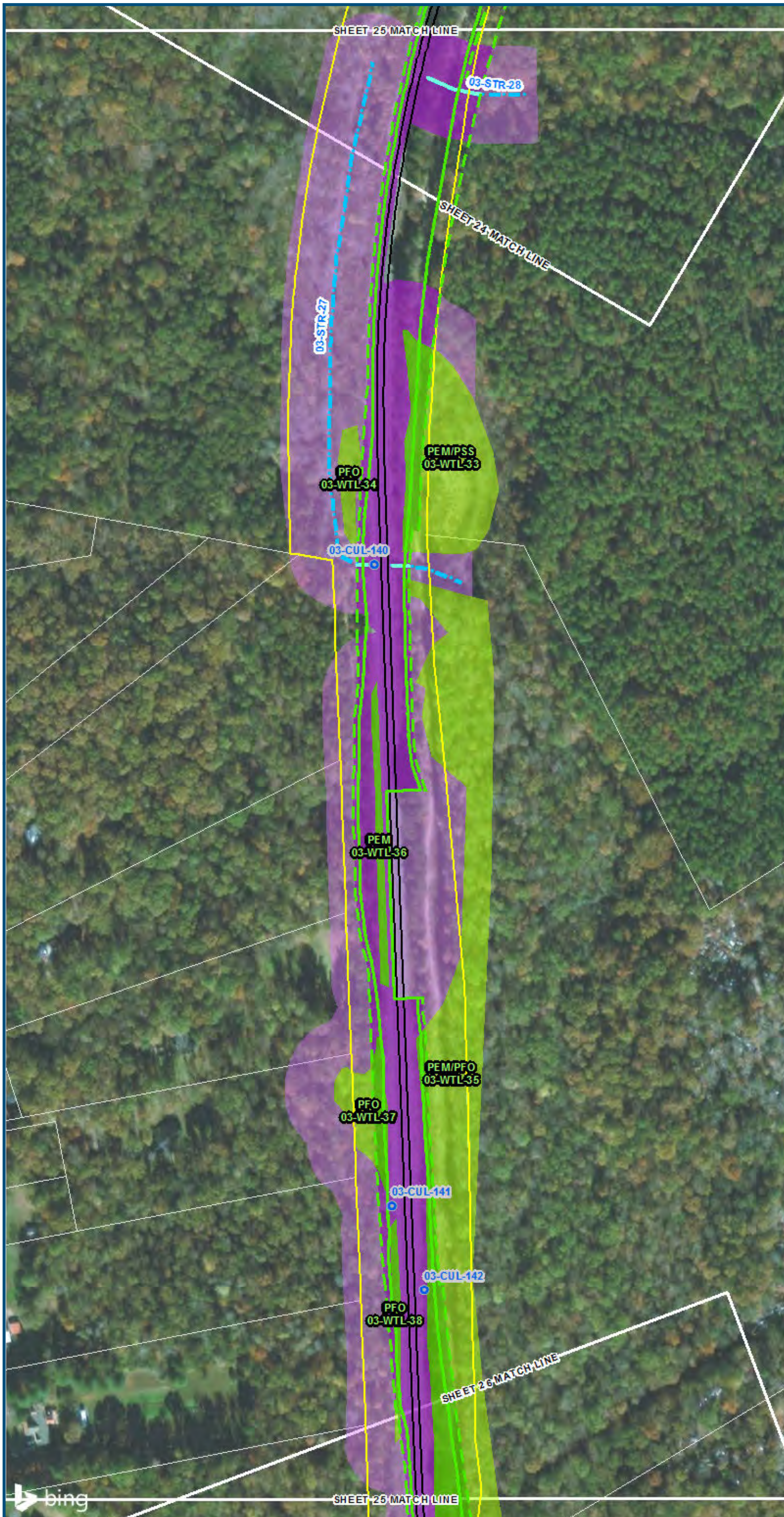
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**Mapbook C-1
Potential Impacts to
Wetlands and Streams
Build Alternative 3A
Maintain Two Tracks
Through Town**

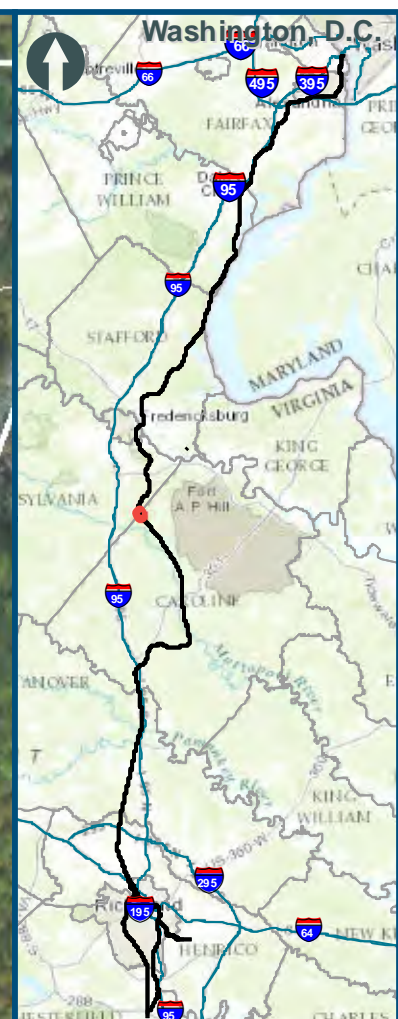
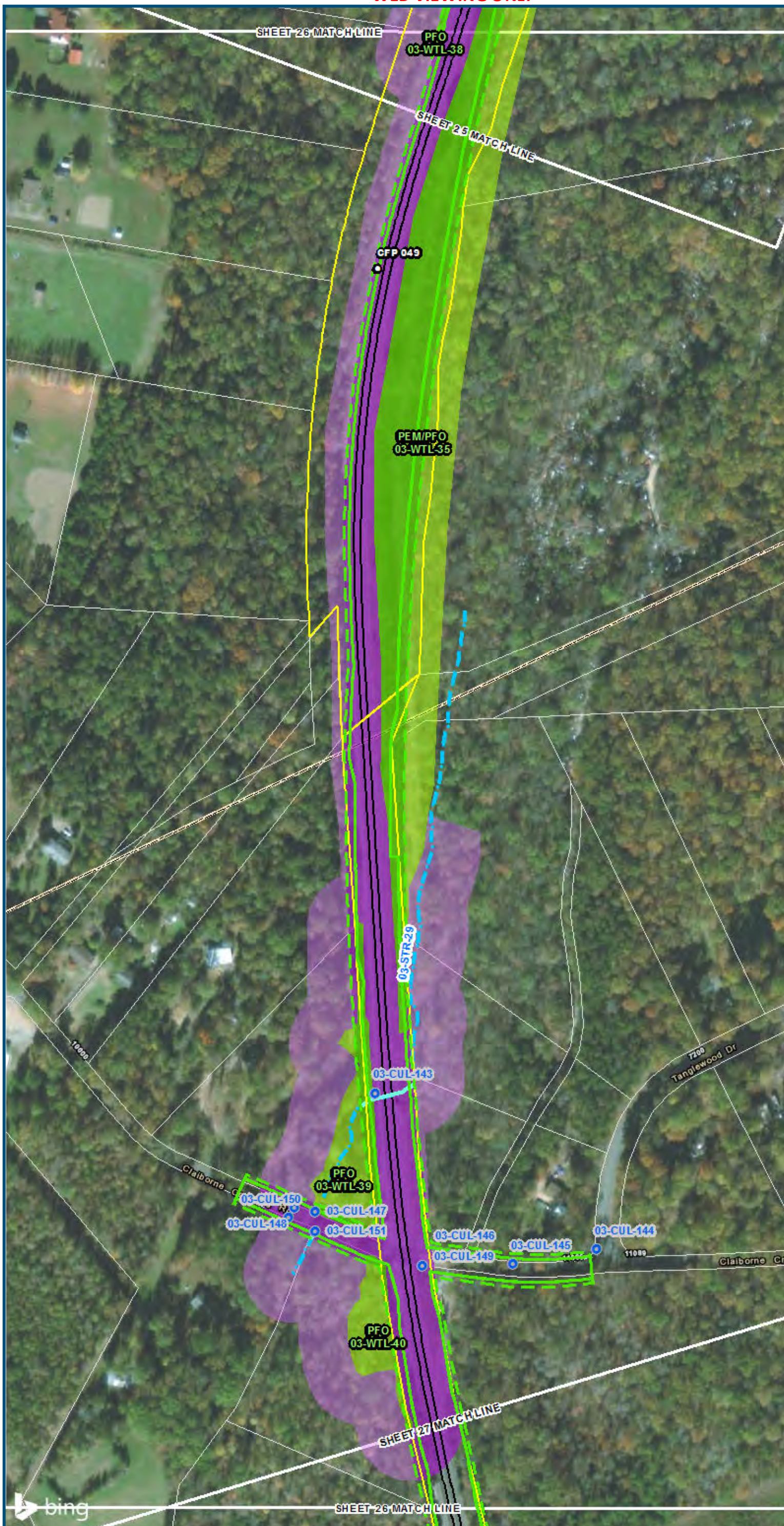
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- (Virginia Department of Environmental Quality)*

**Mapbook C-1
Potential Impacts to
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Build Alternative 3A
Maintain Two Tracks
Through Town**

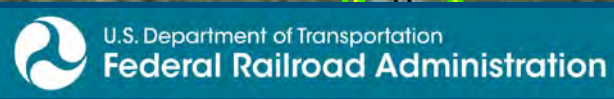
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Feet
1 inch = 200 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery/Basemap Source: 2015 Bing
Aerial Imagery; ESRI World Transportation

- Legend**
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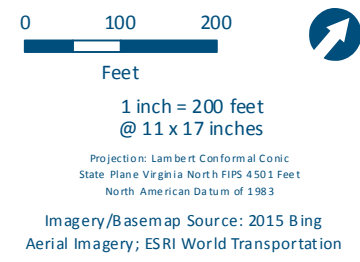
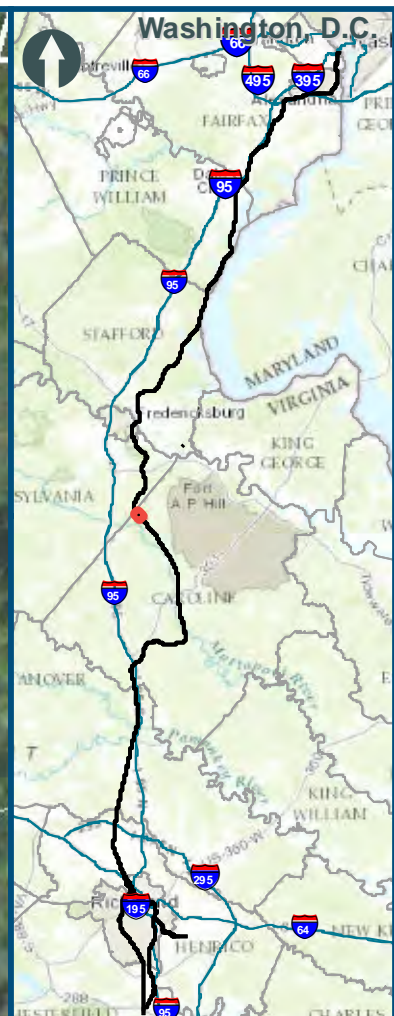
**Mapbook C-1
Potential Impacts to
Wetlands and Streams
Build Alternative 3A
Maintain Two Tracks
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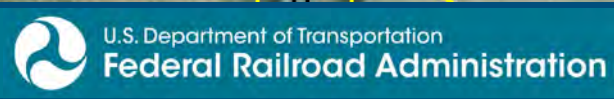
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**Mapbook C-1
Potential Impacts to
Wetlands and Streams
Build Alternative 3A
Maintain Two Tracks
Through Town**

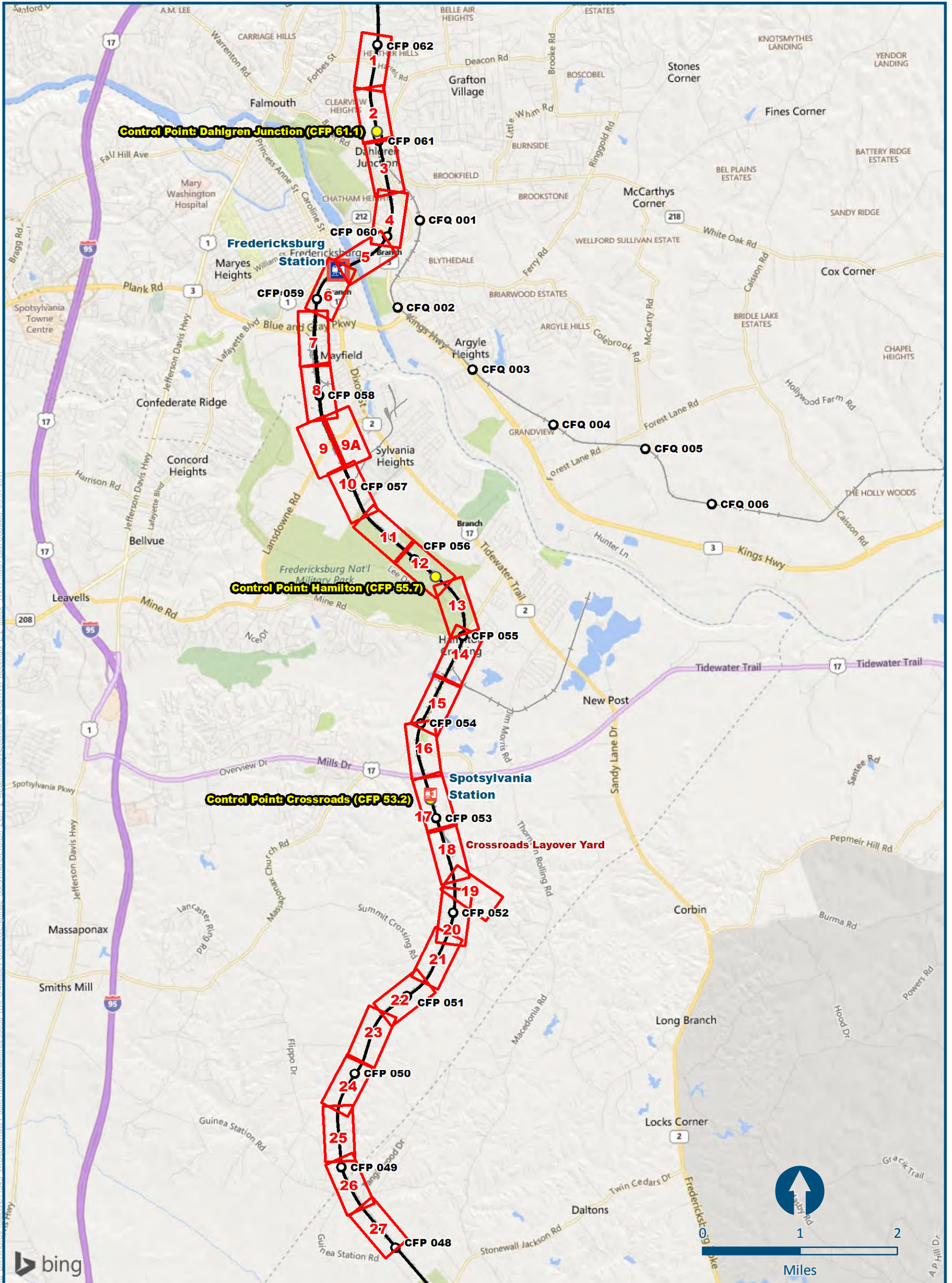
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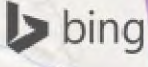
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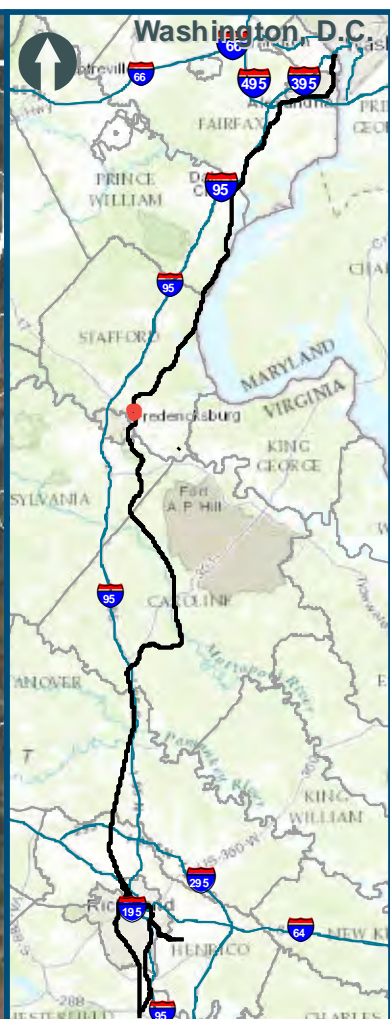
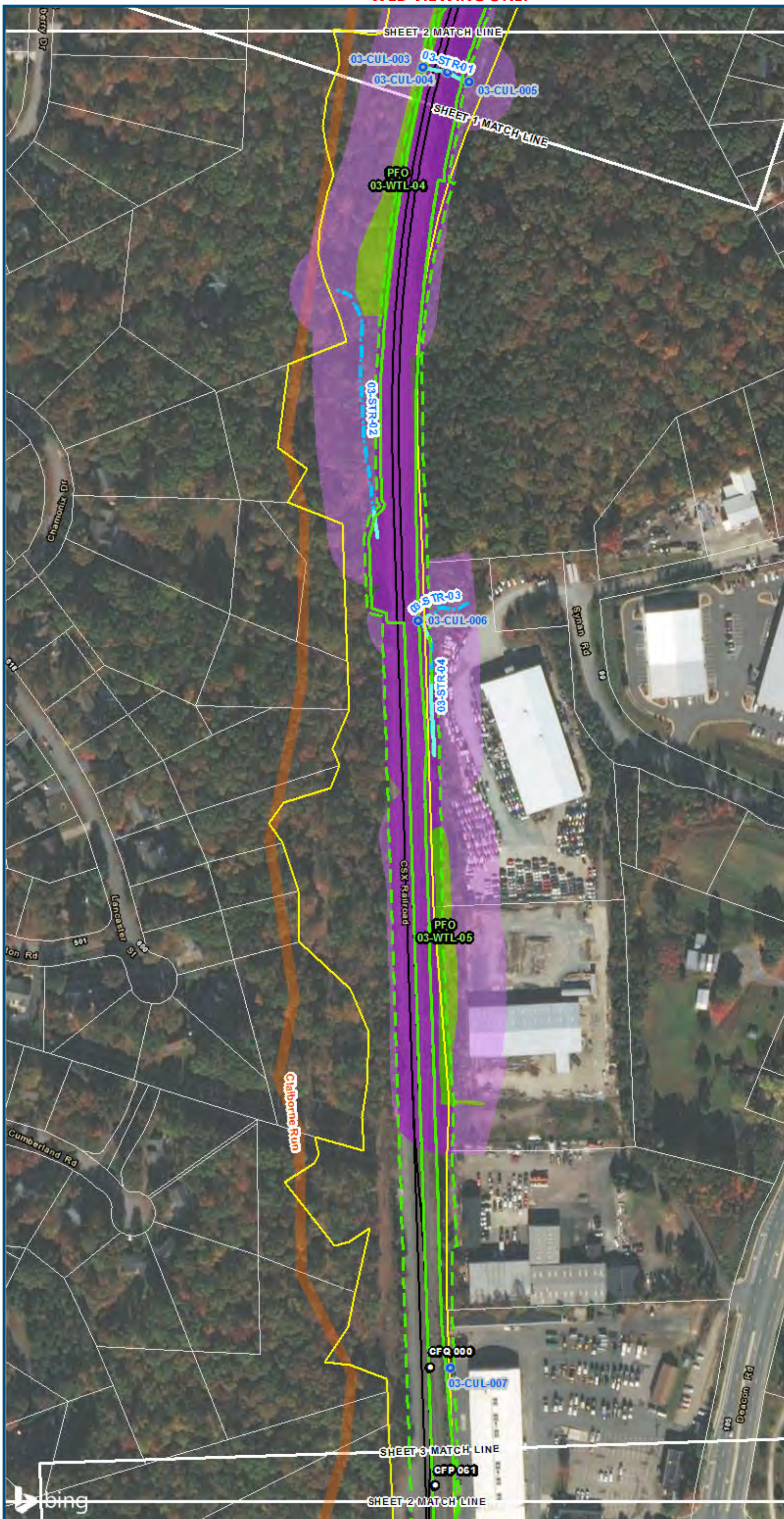


Appendix C-2: Build Alternative 3B Add One Track East of Existing, Index Sheet 1 of 1



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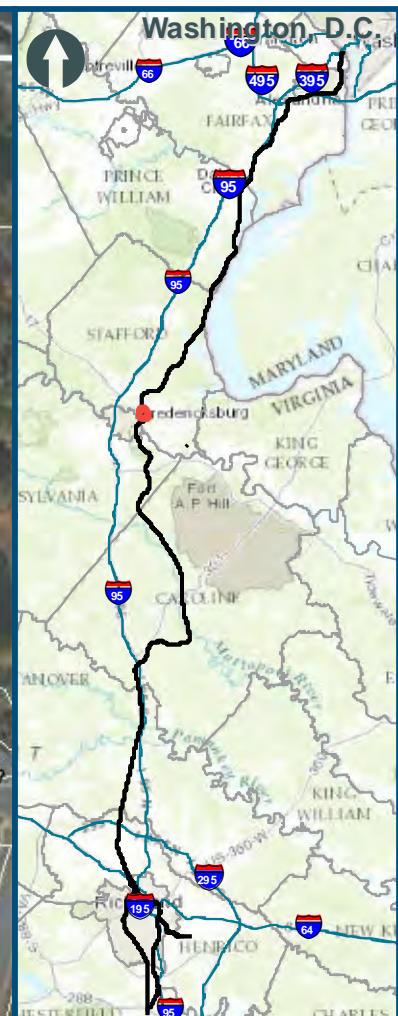
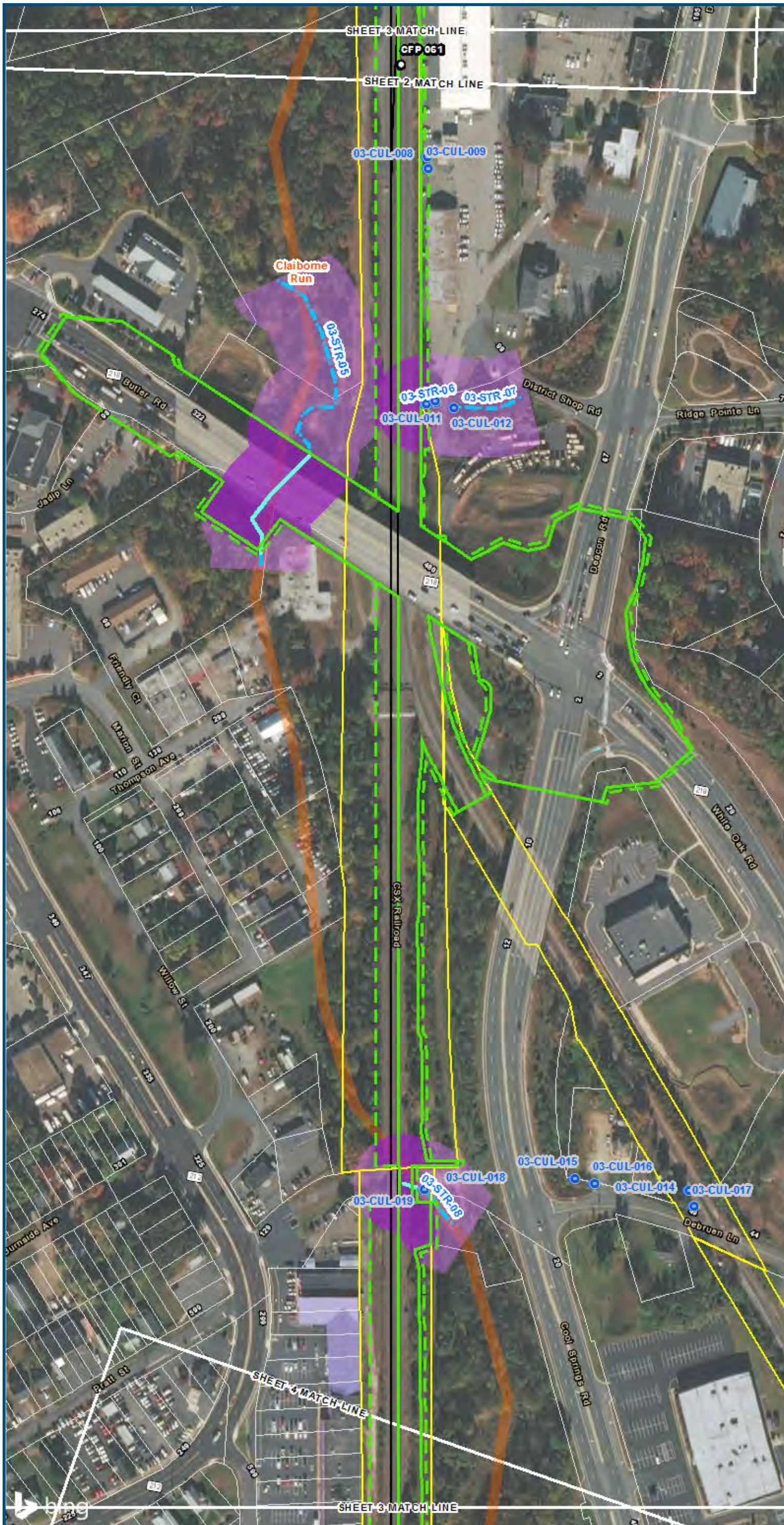
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 Projection: Lambert Conformal Conic
 State Plane Virginia North FIPS 4501 Feet
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 Imagery/Basemap Source: 2015 Bing
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**Mapbook C-2
 Potential Impacts to
 Wetlands and Streams
 Build Alternative 3B
 Add One Track
 East of Existing**

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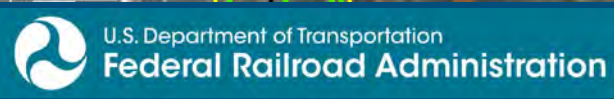


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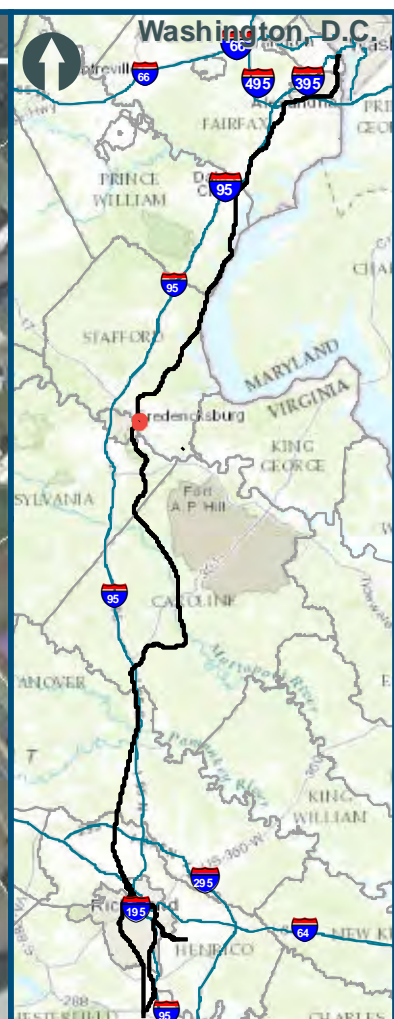
**Mapbook C-2
 Potential Impacts to
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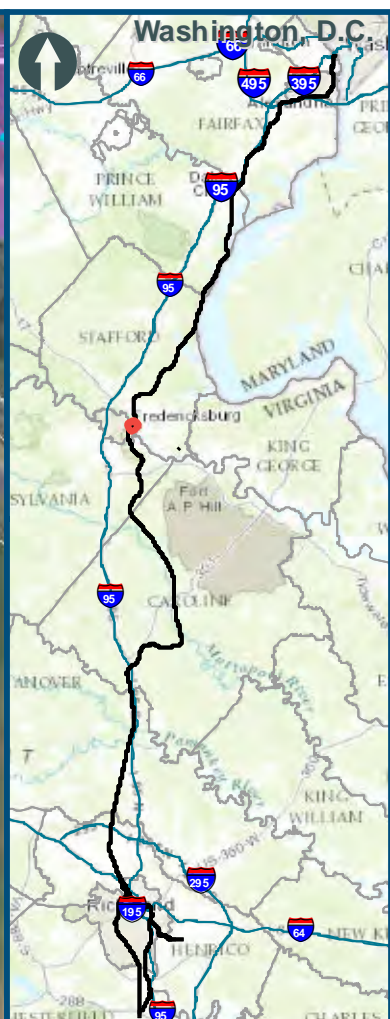
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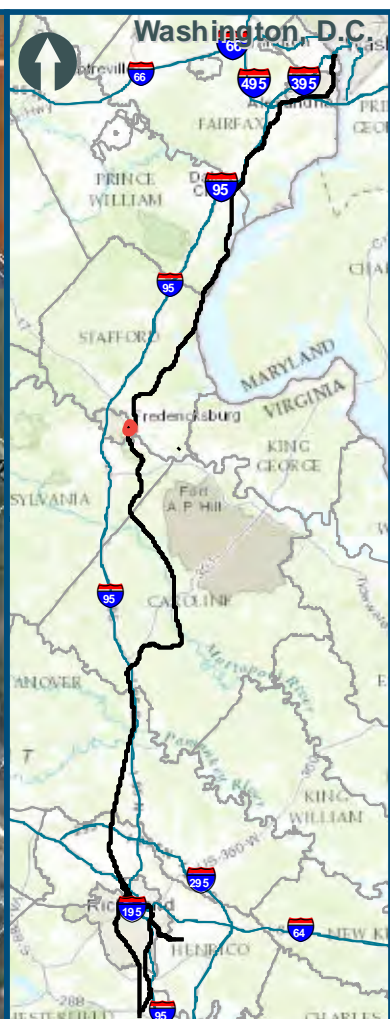
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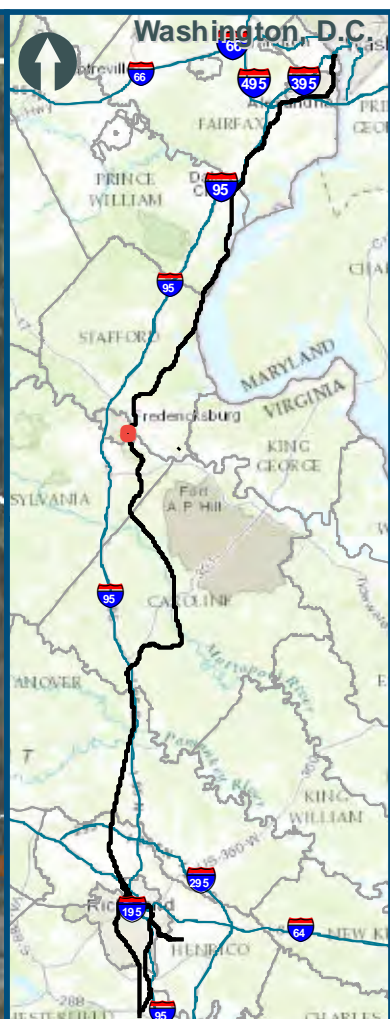
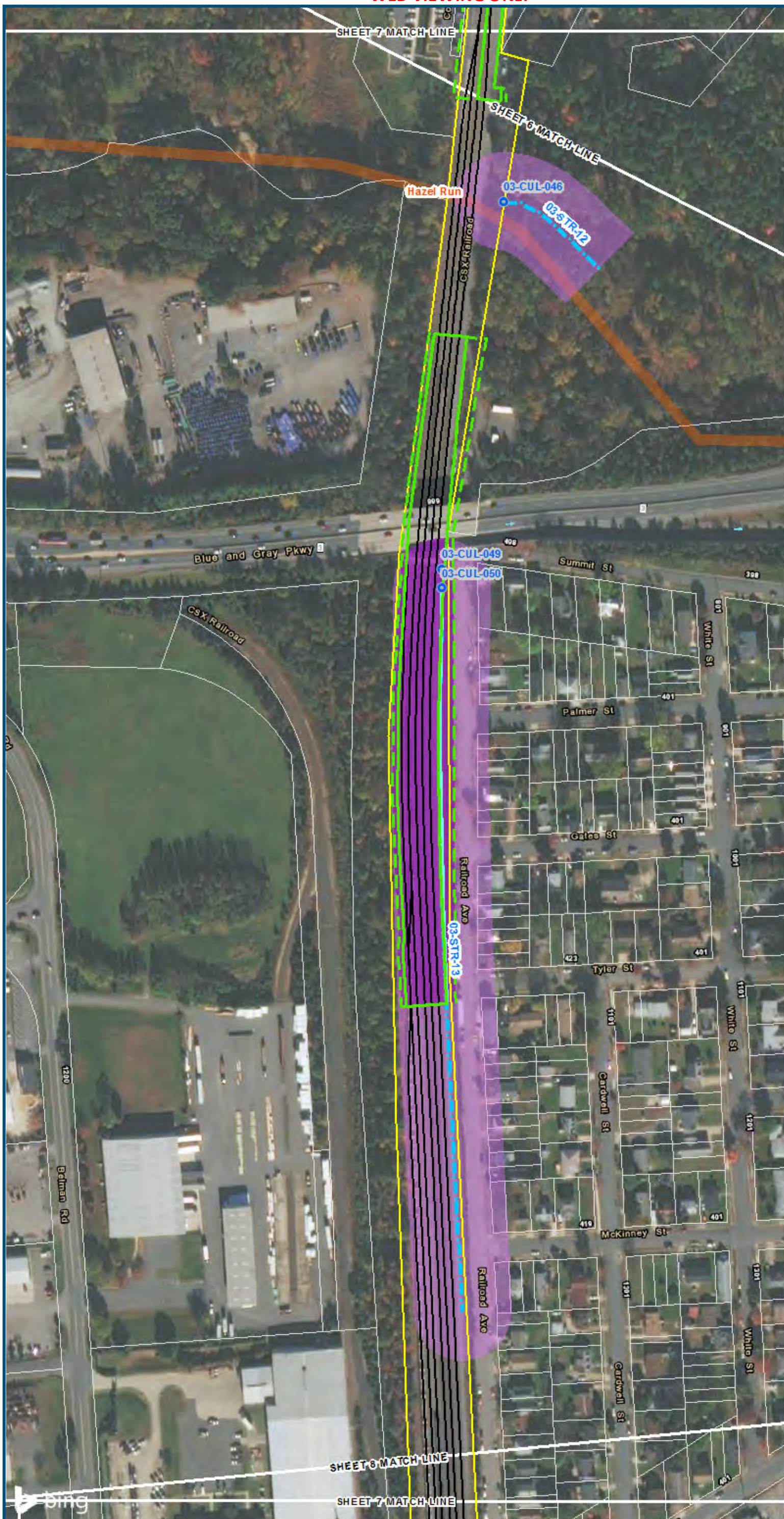
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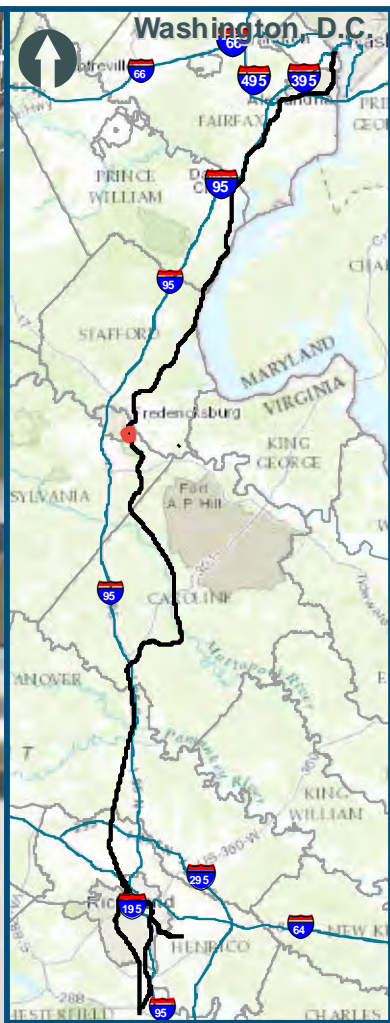
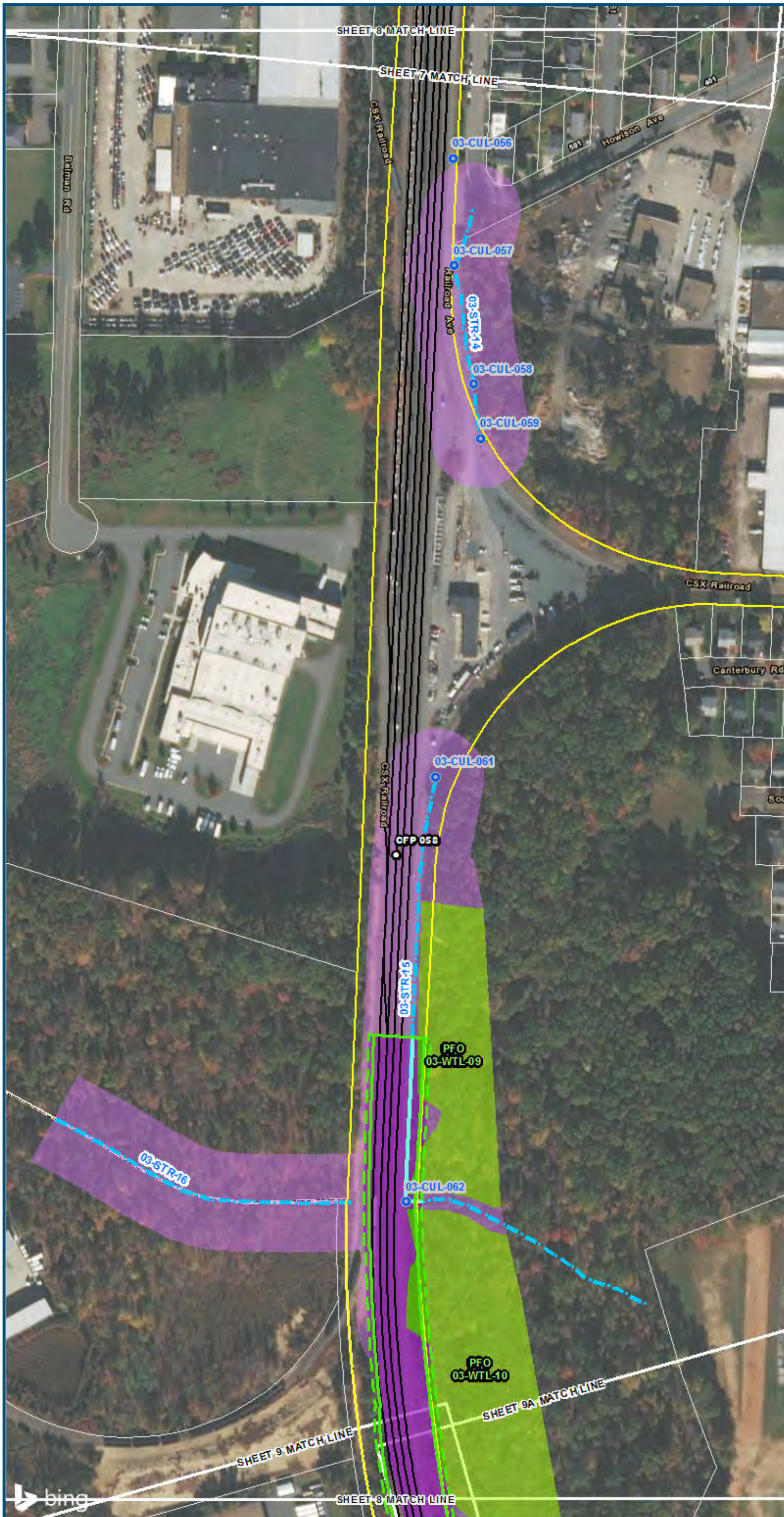
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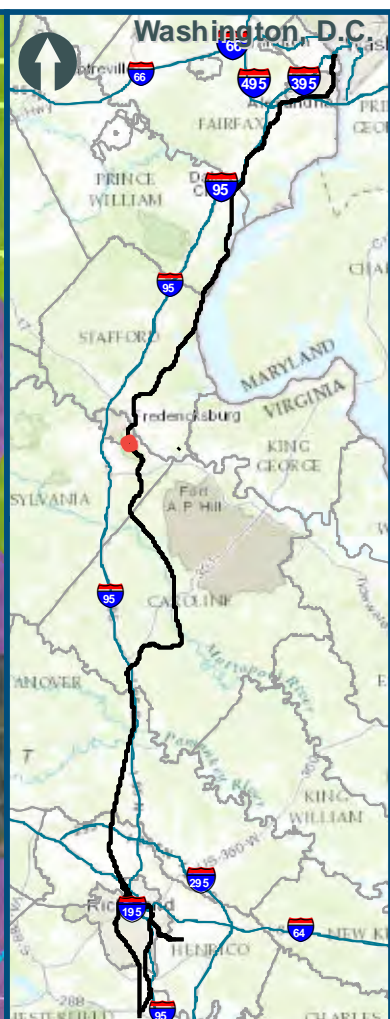
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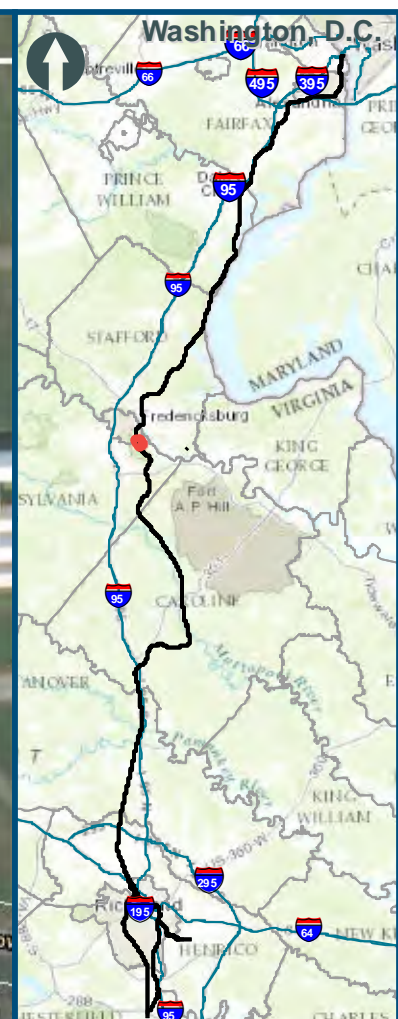
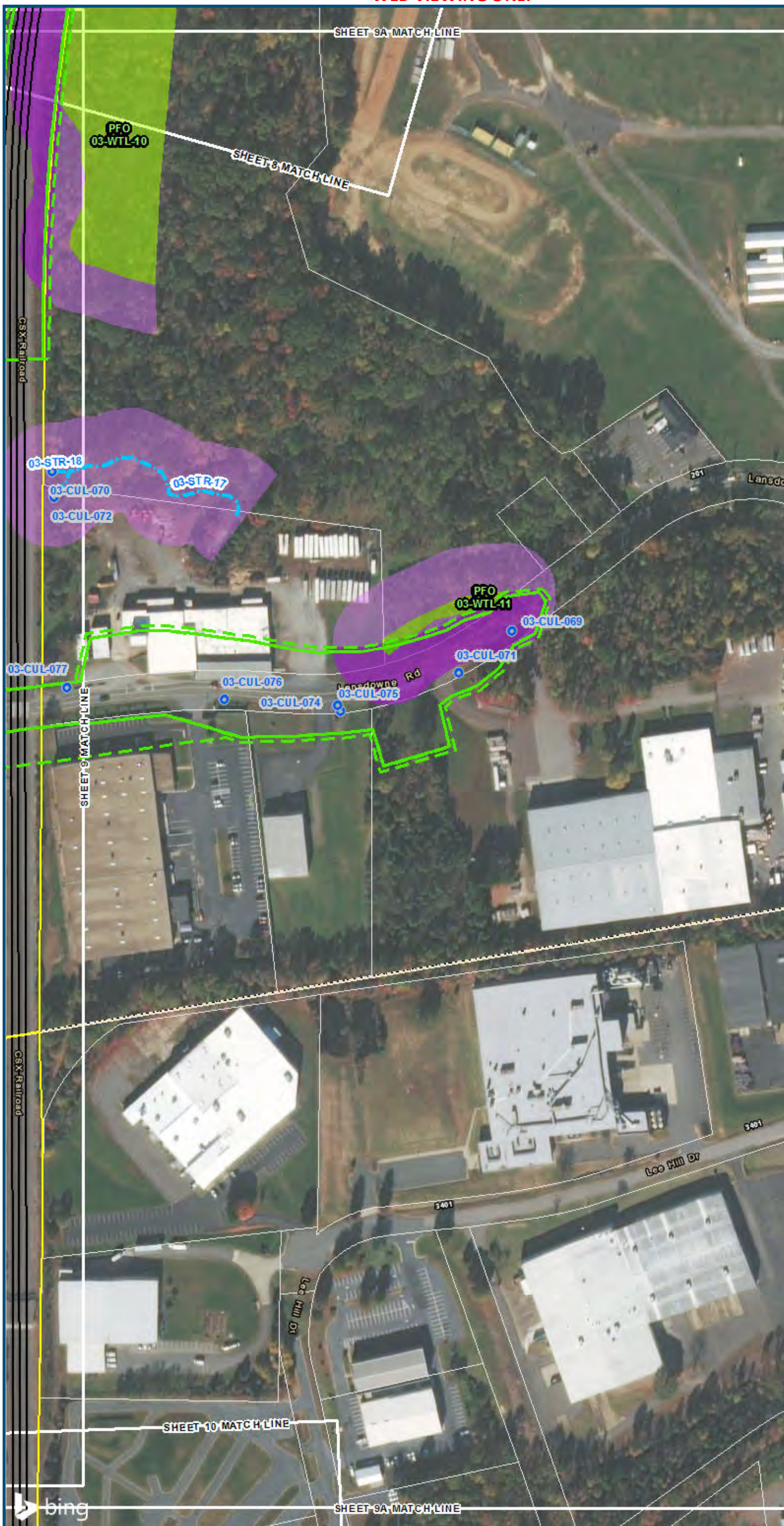
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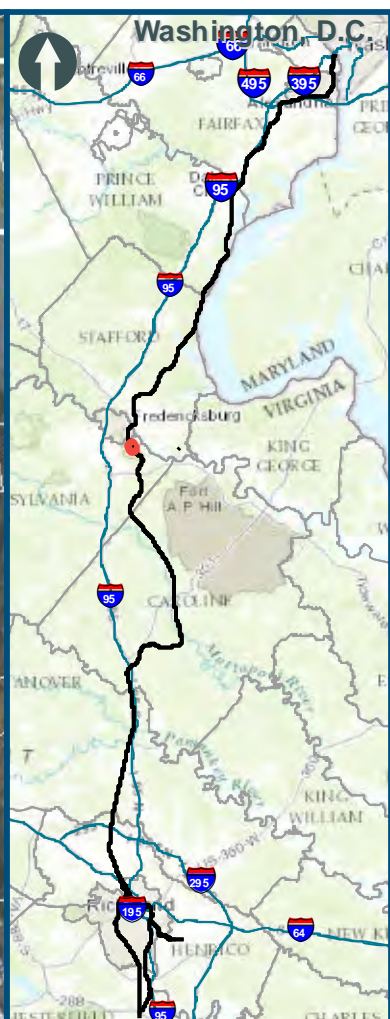
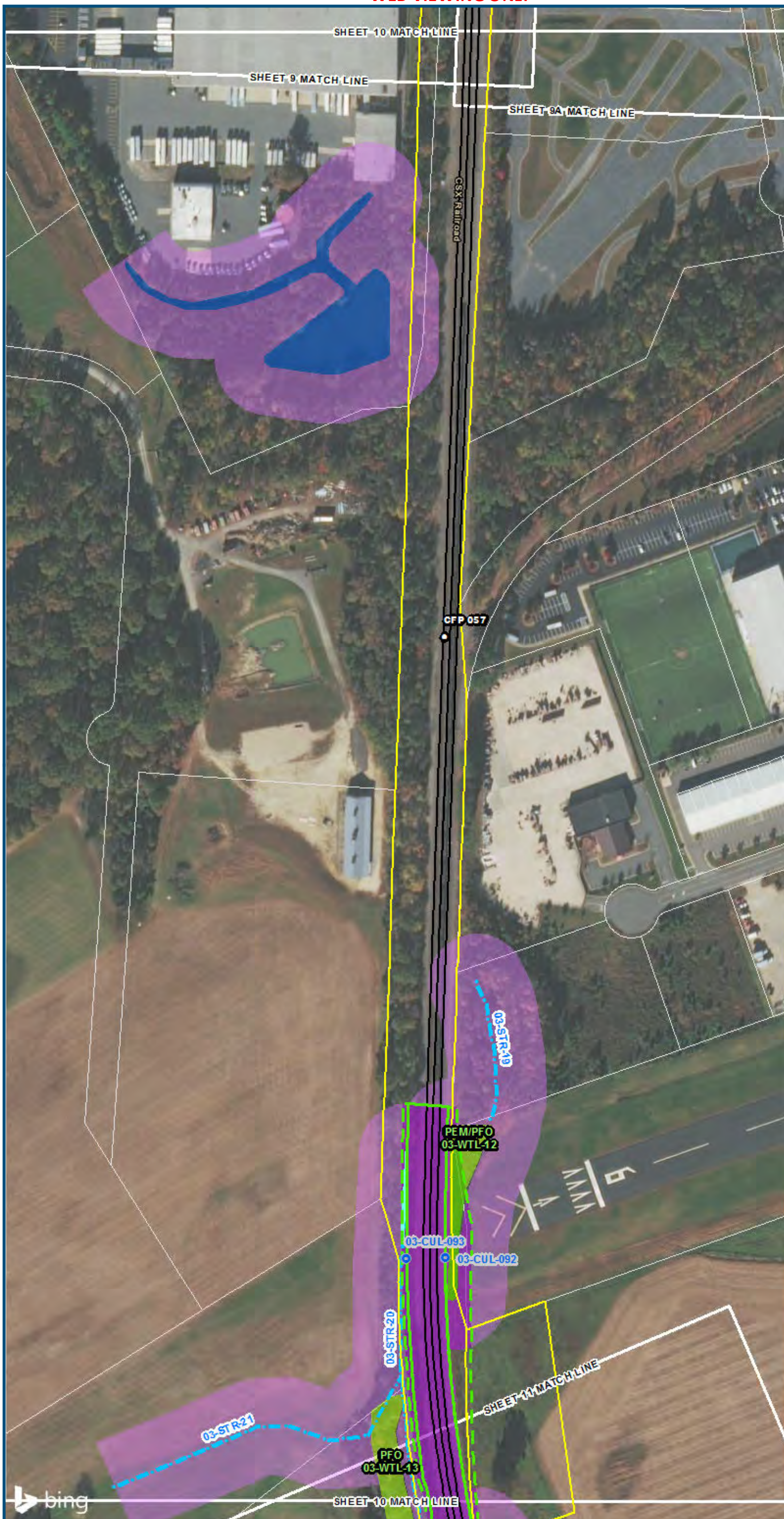
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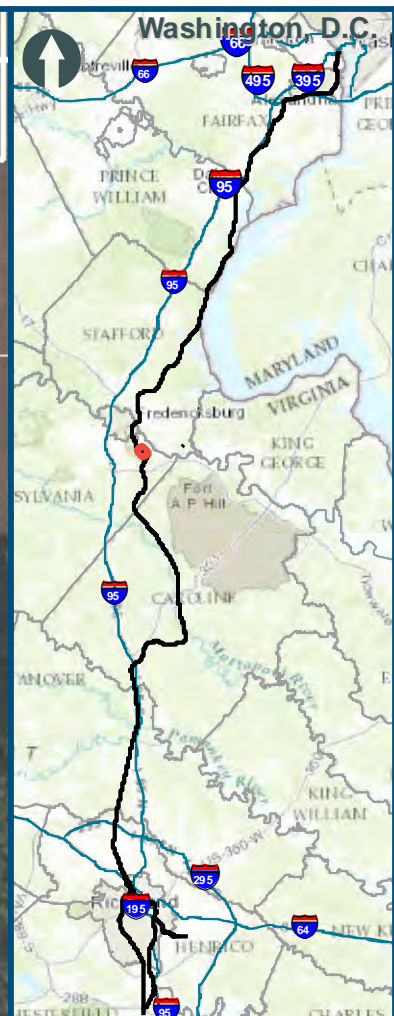
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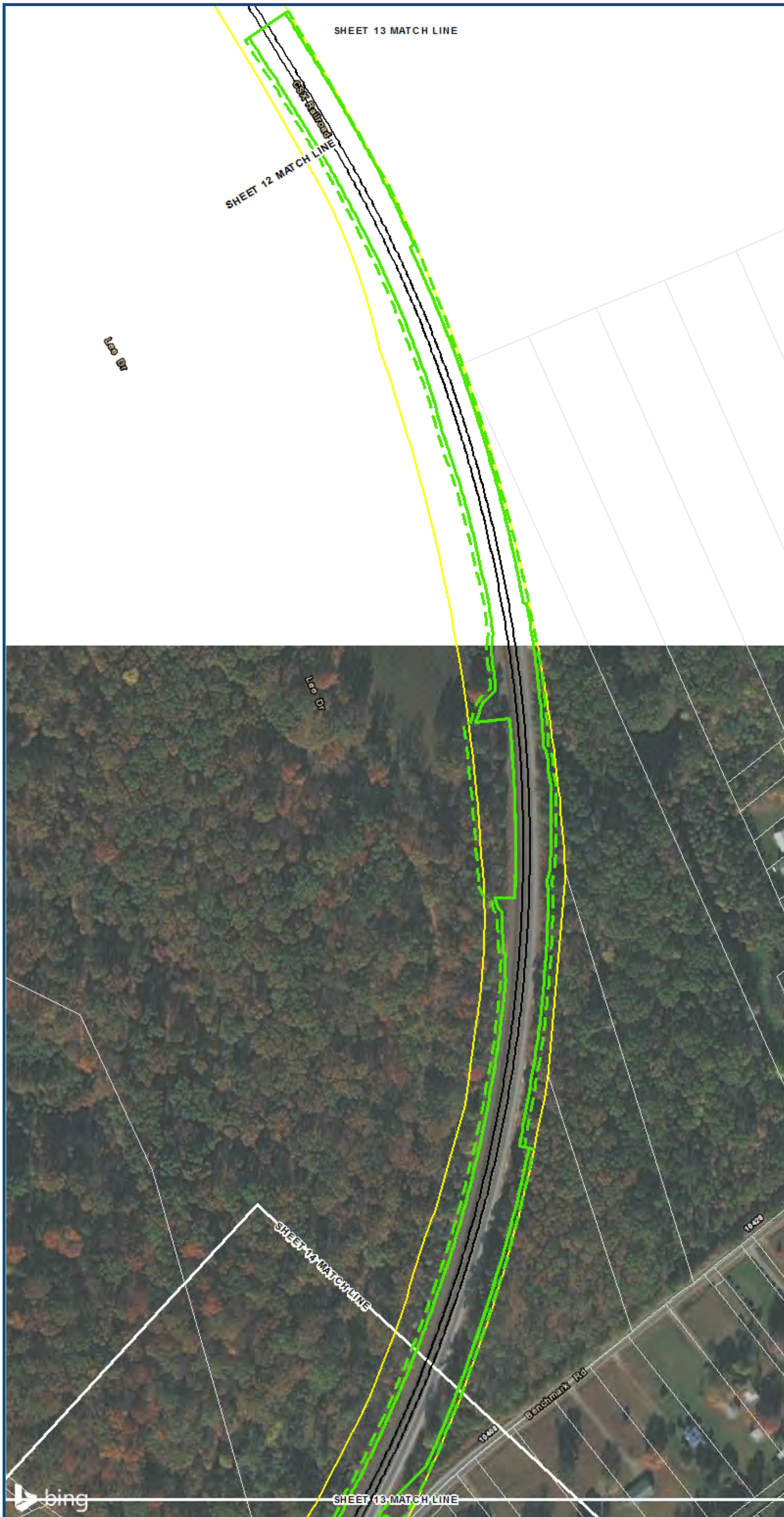
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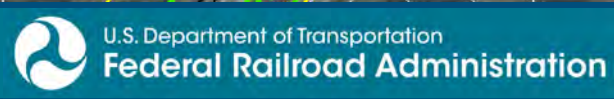
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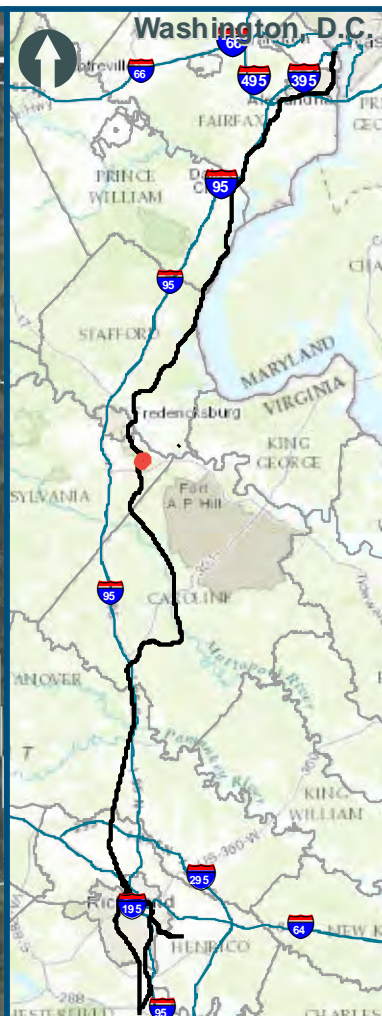
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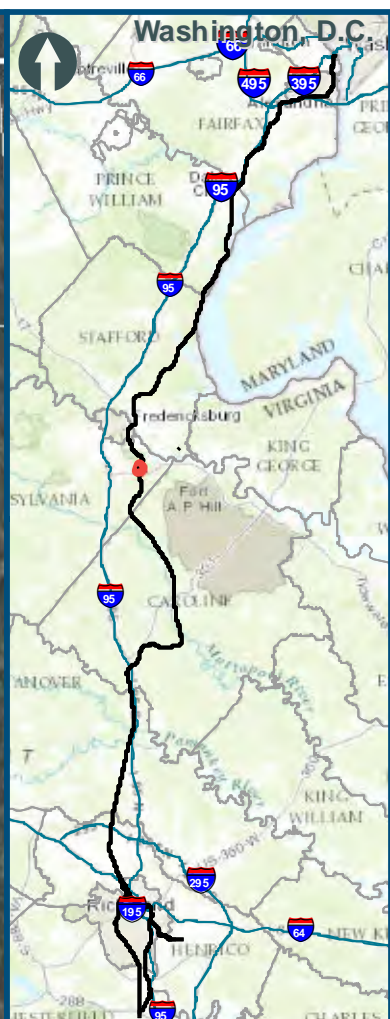
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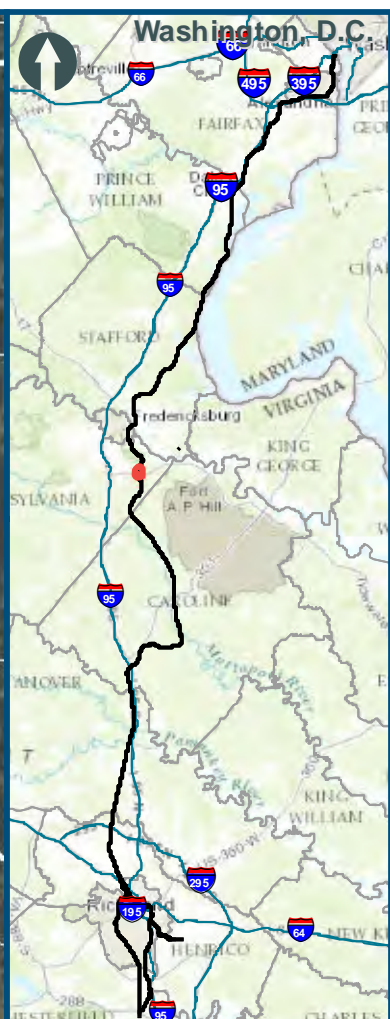
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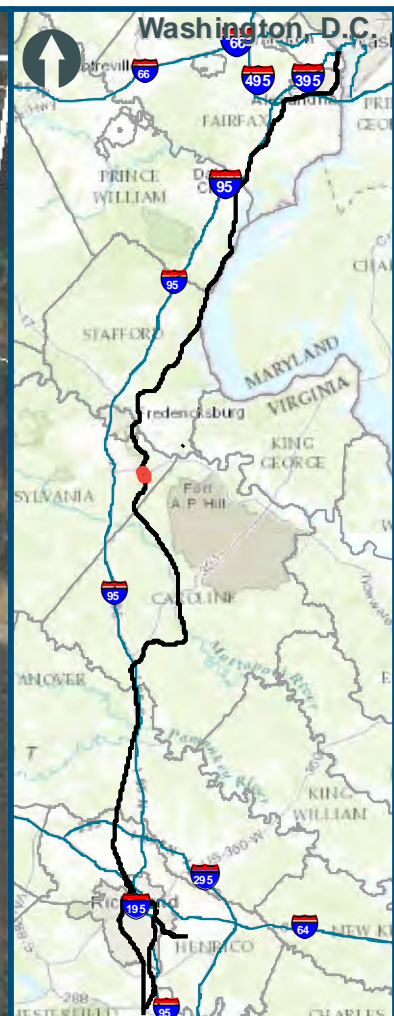
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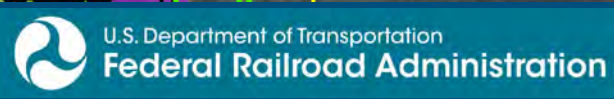
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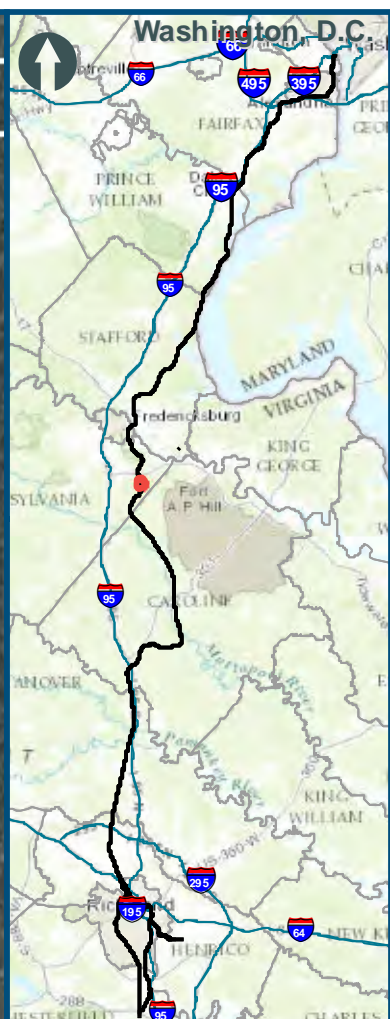
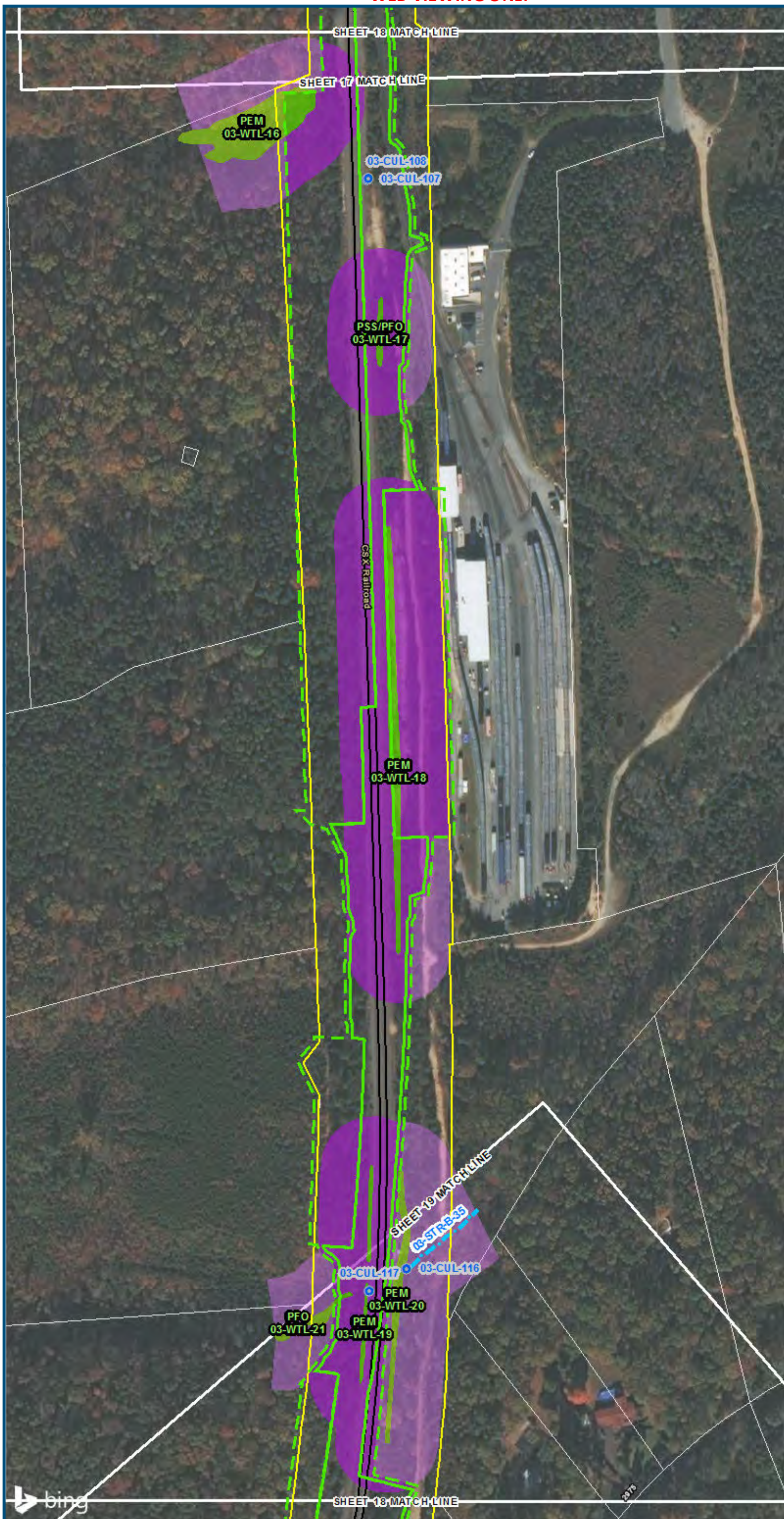
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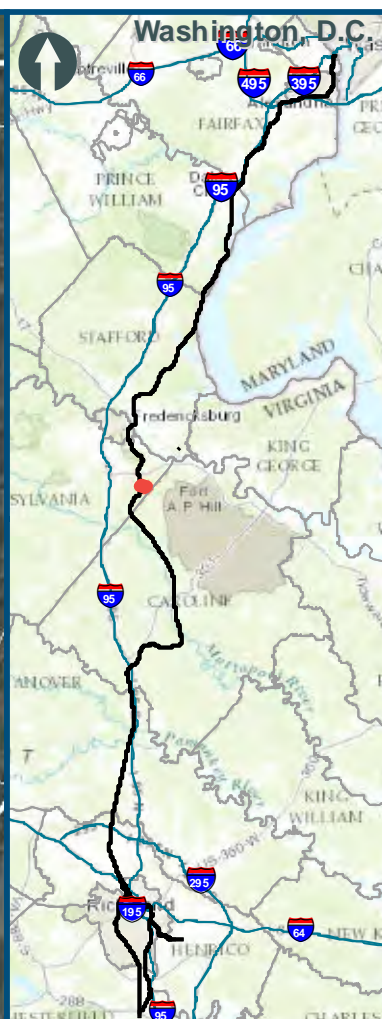
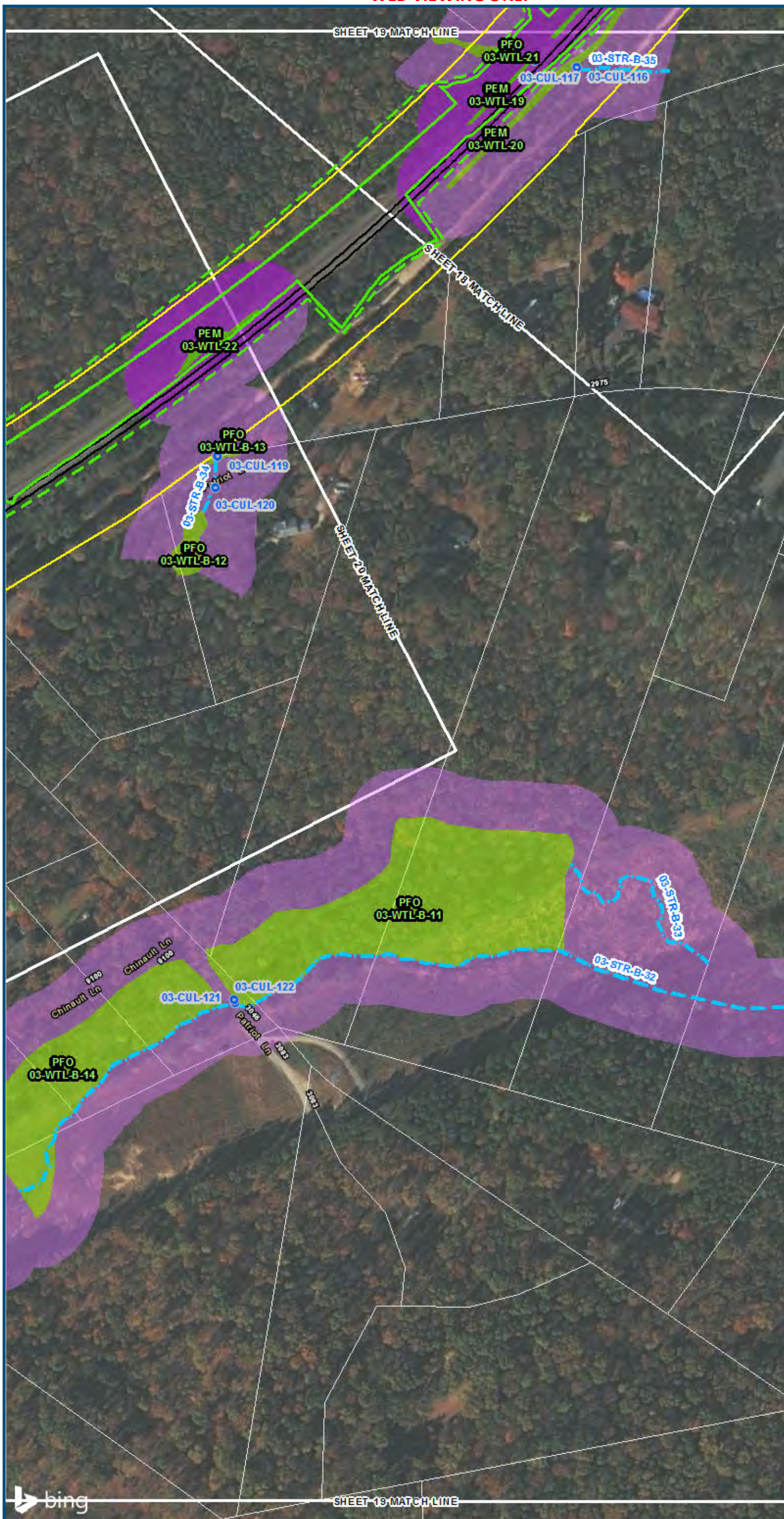
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- City/County Boundary

Mapbook C-2
Potential Impacts to
Wetlands and Streams
Build Alternative 3B
Add One Track
East of Existing

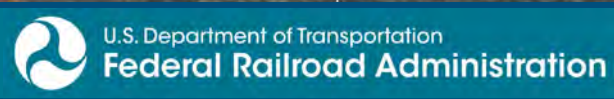
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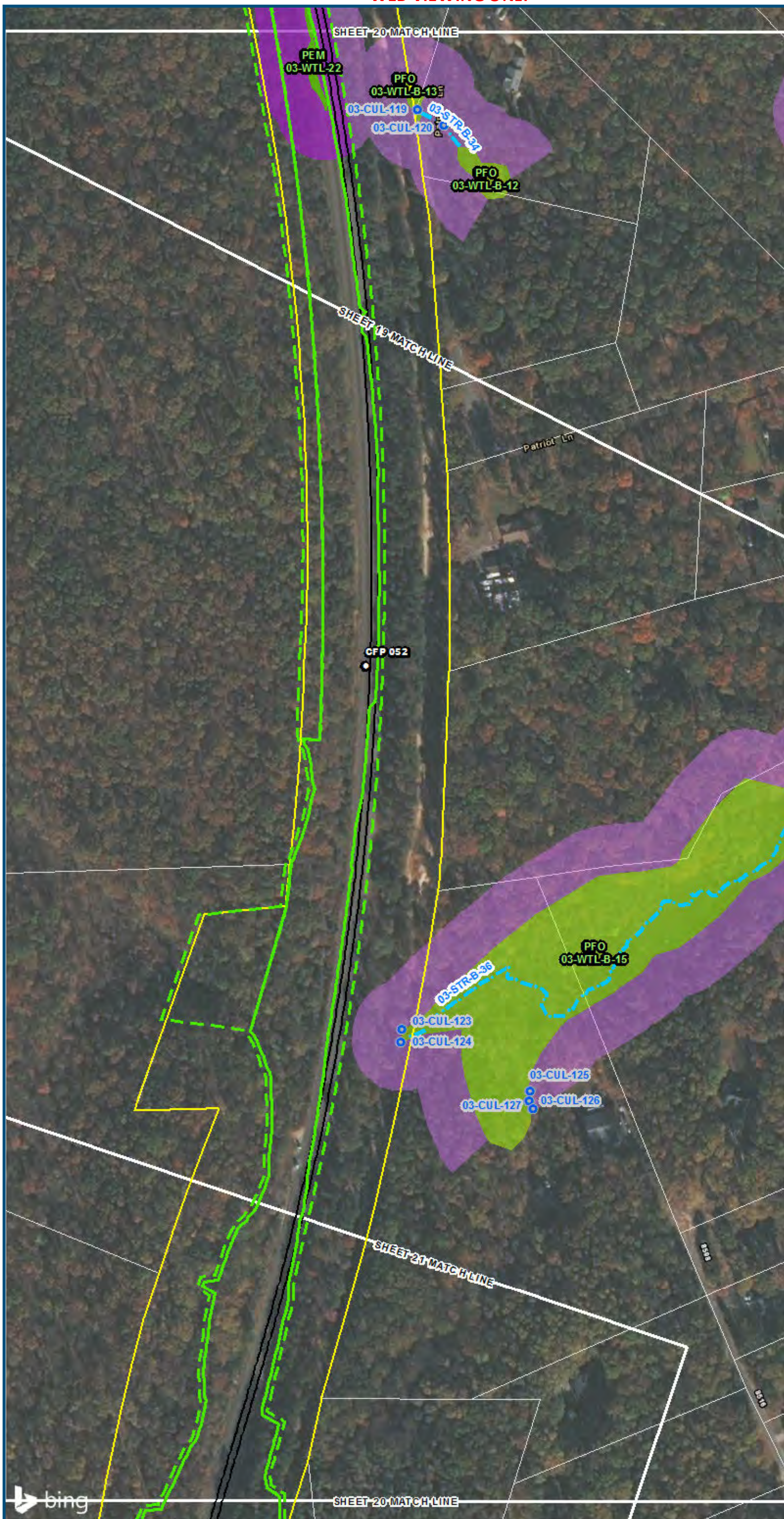
**Mapbook C-2
 Potential Impacts to
 Wetlands and Streams
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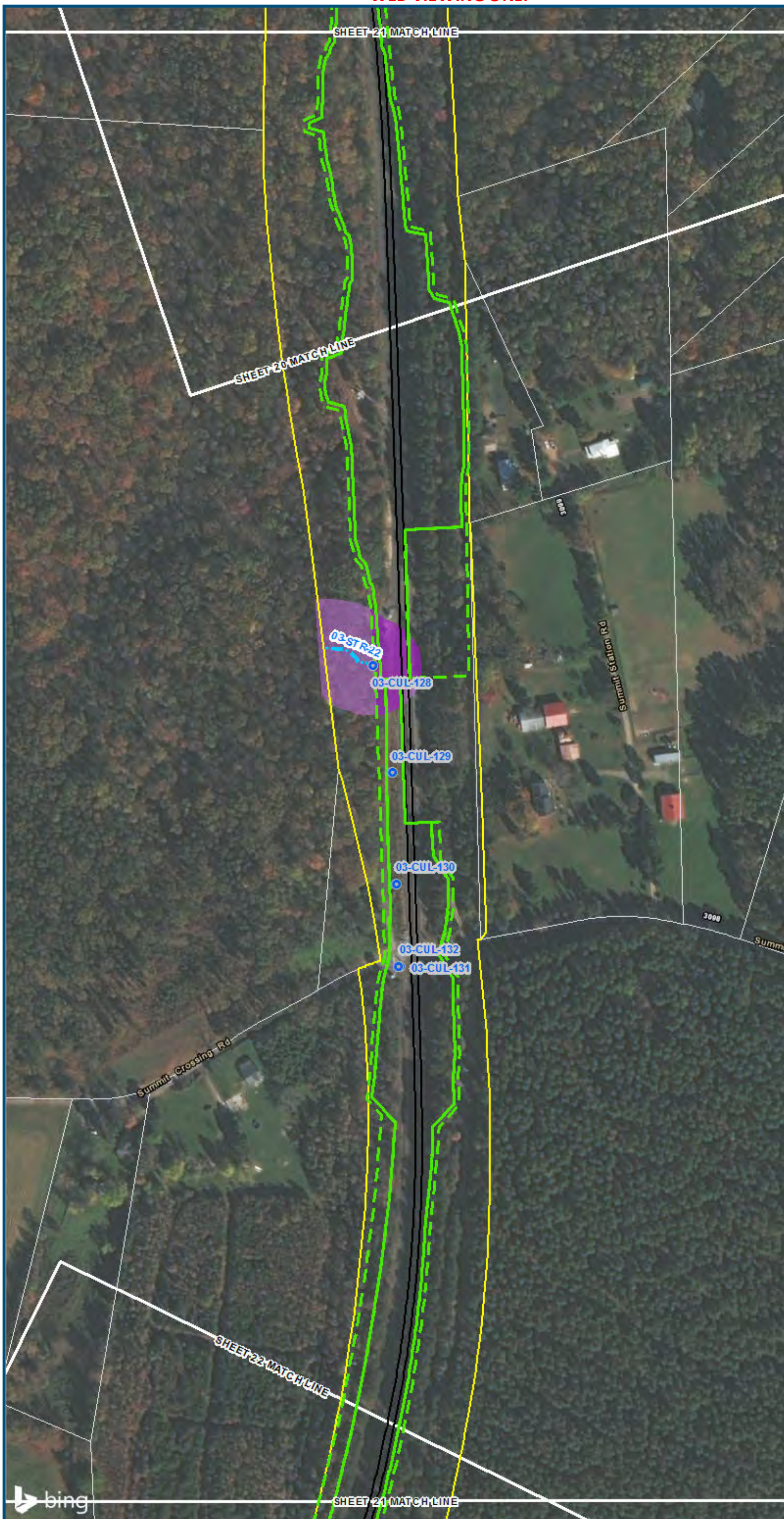
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Mapbook C-2
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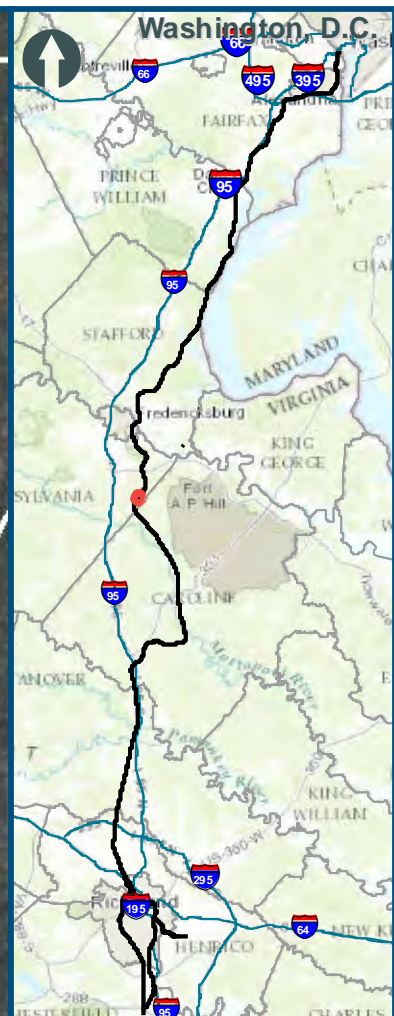
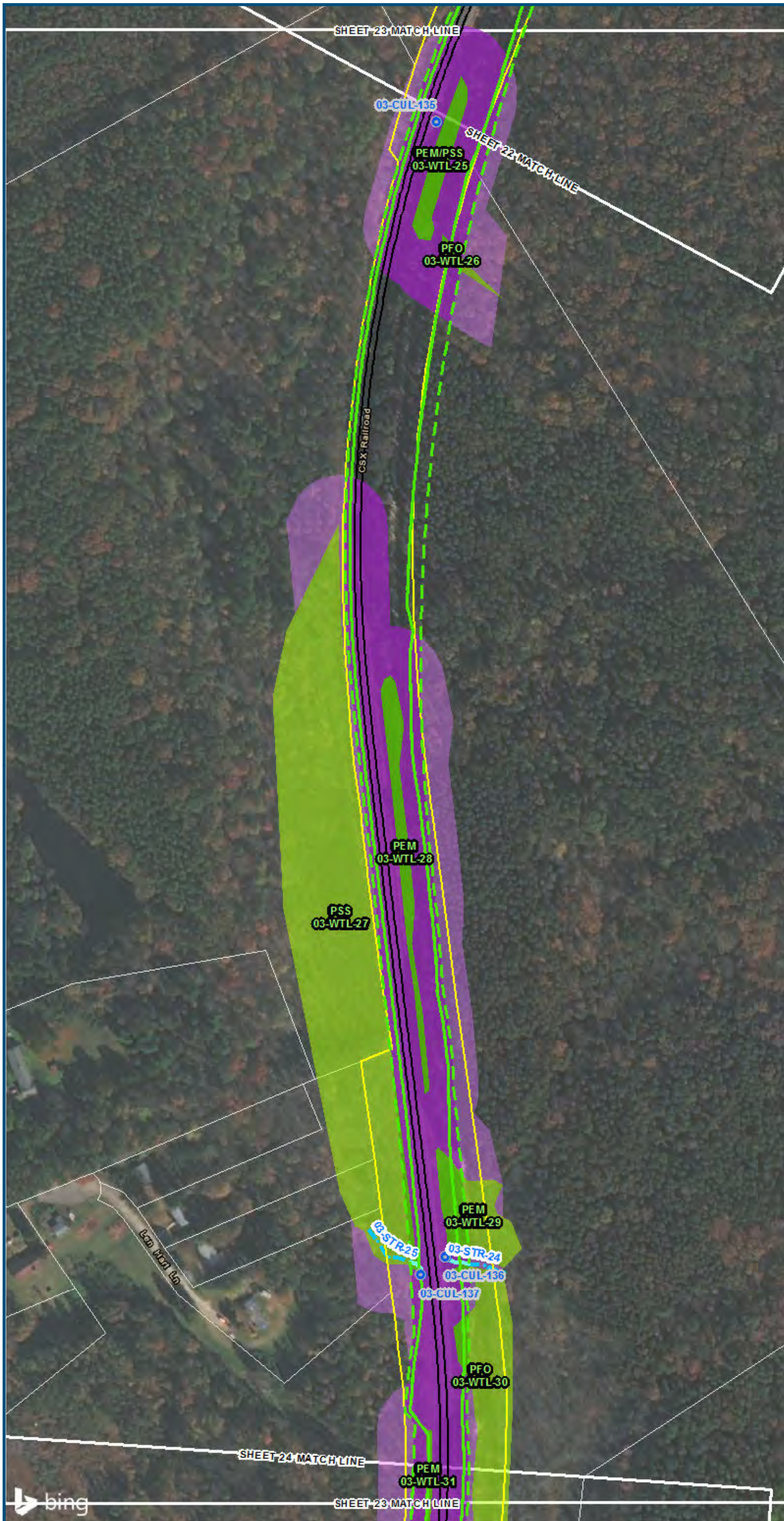
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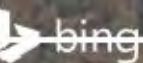


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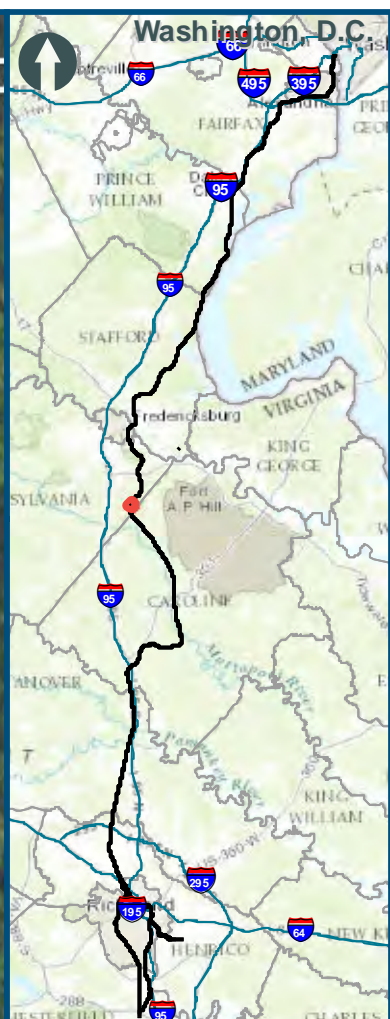
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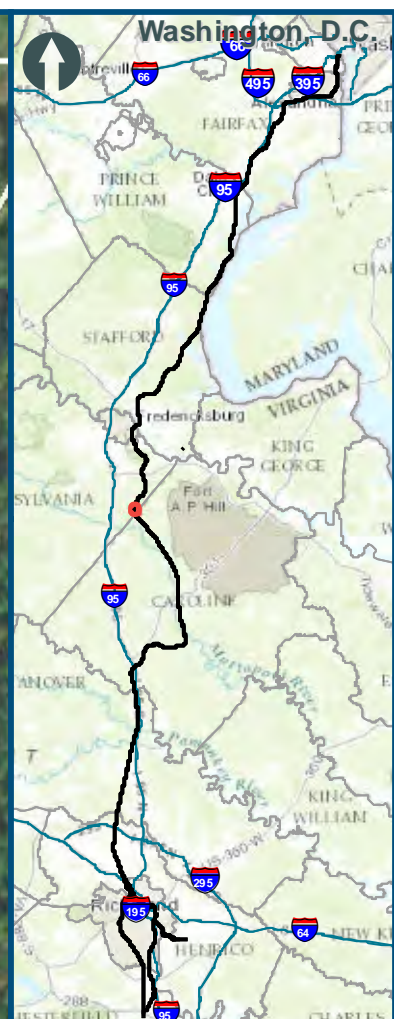
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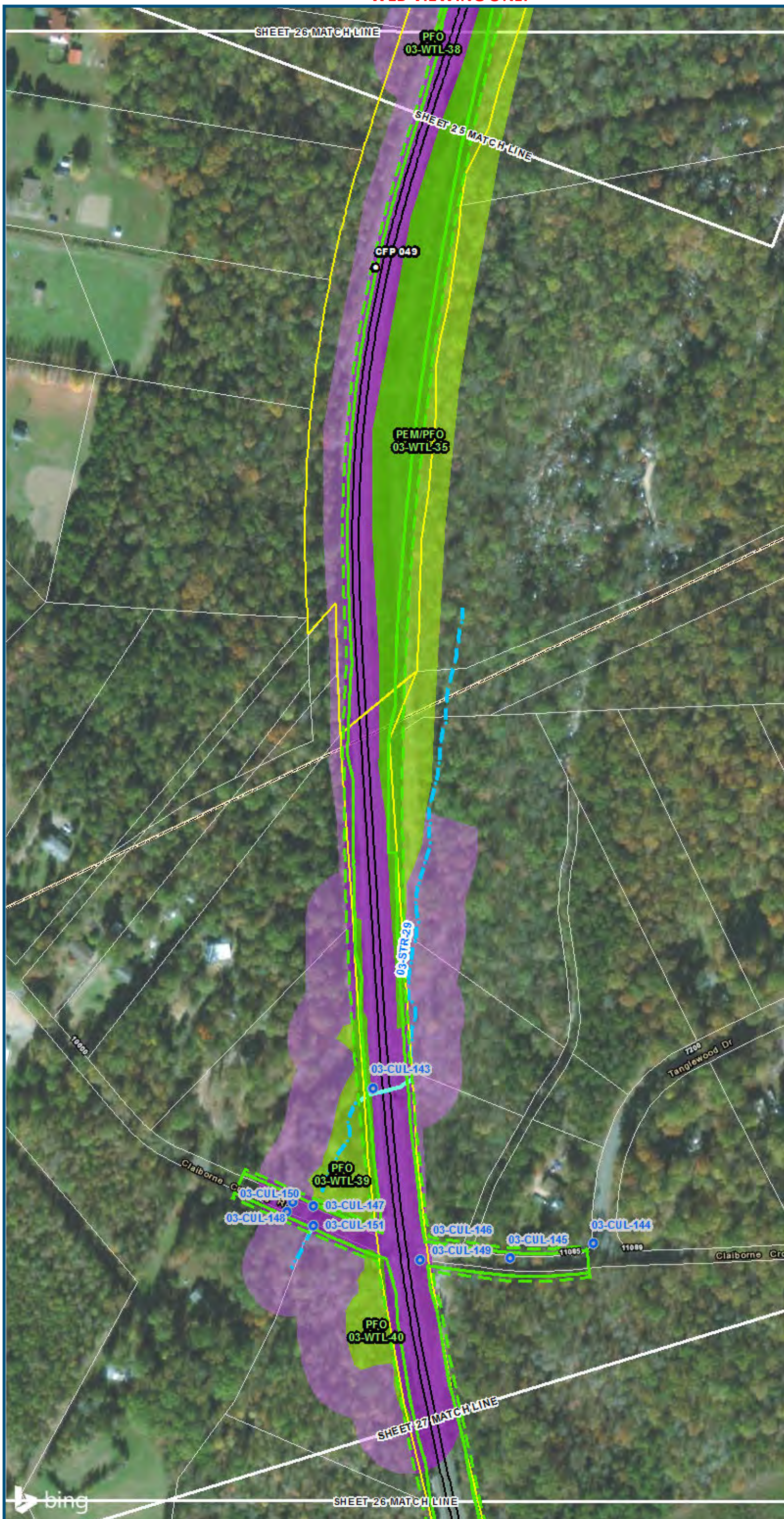
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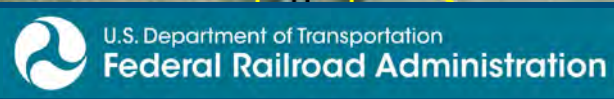
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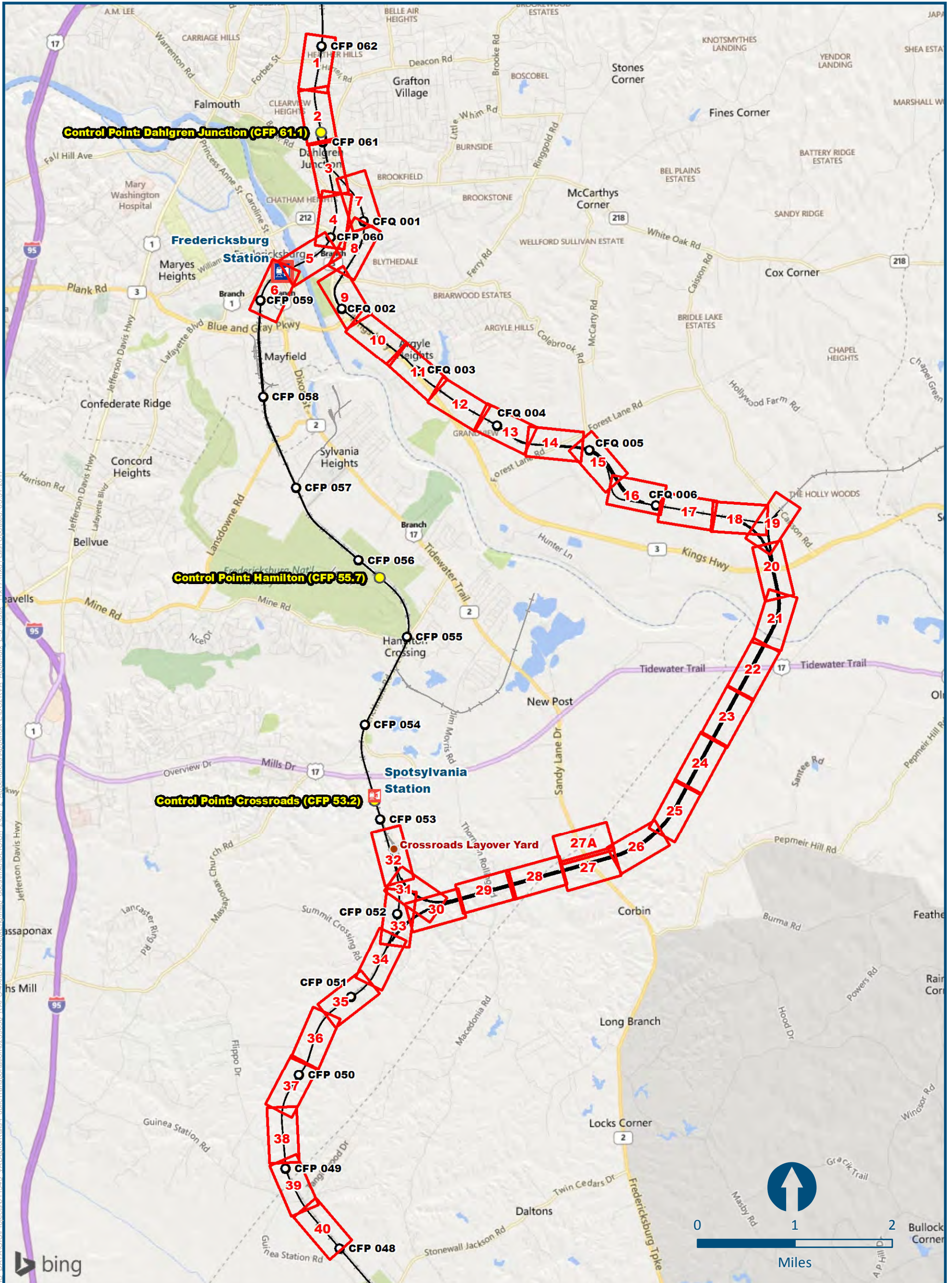
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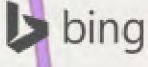
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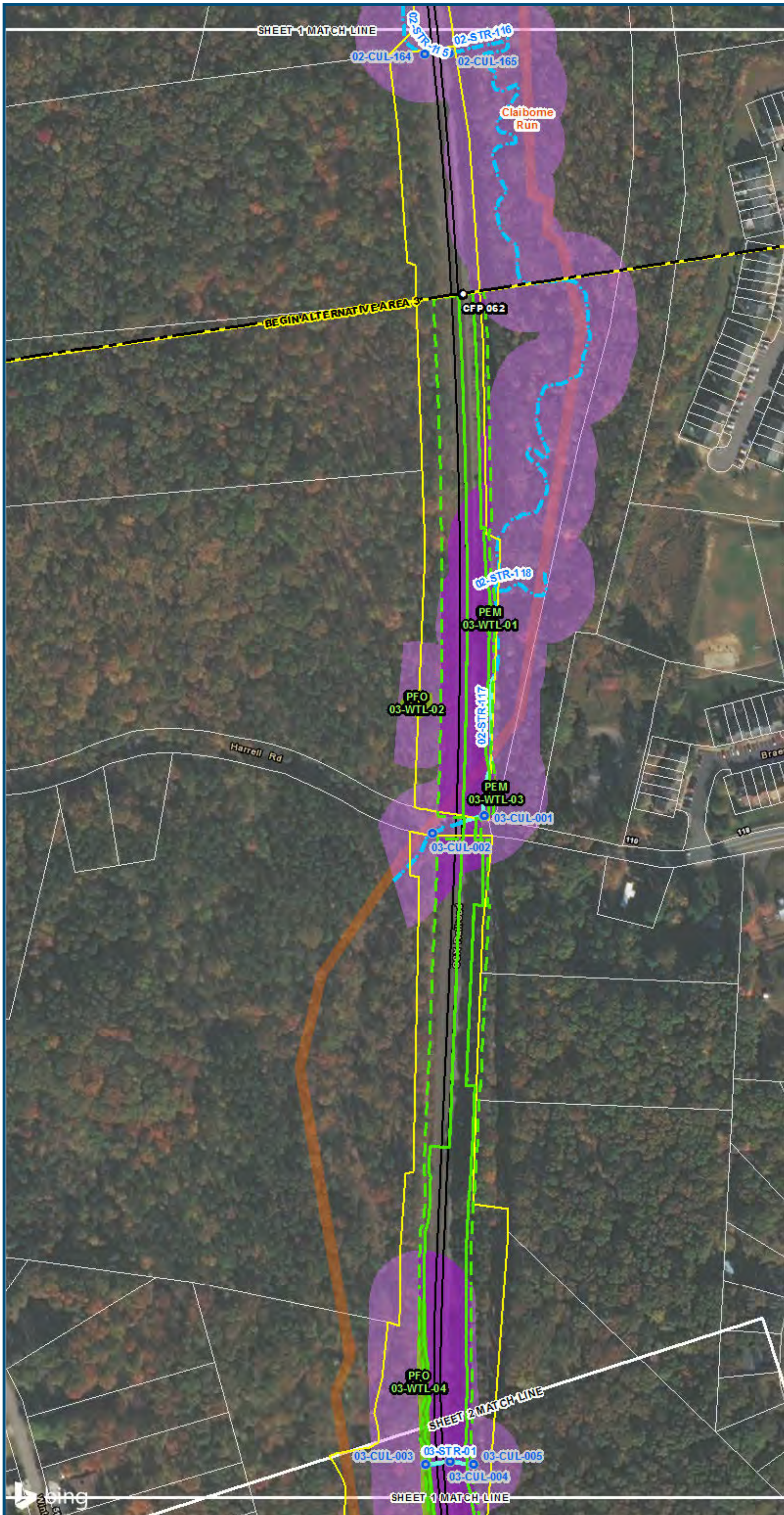


Appendix C-3: Build Alternative 3C Add Two-Track Bypass East, Index Sheet 1 of 1



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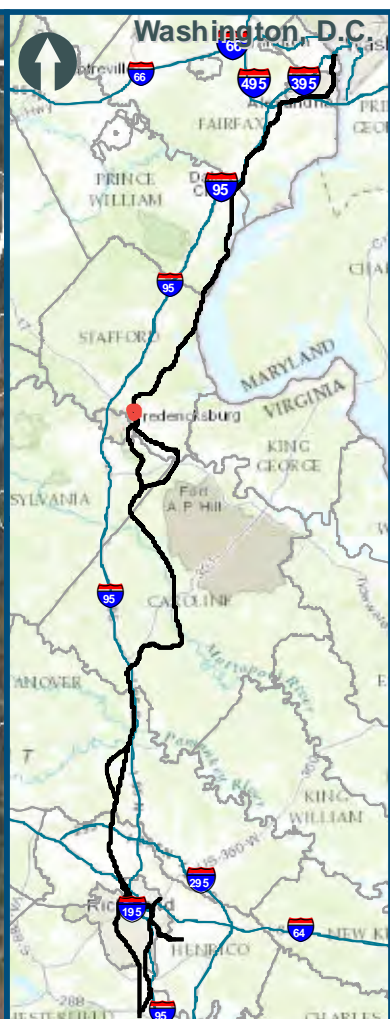
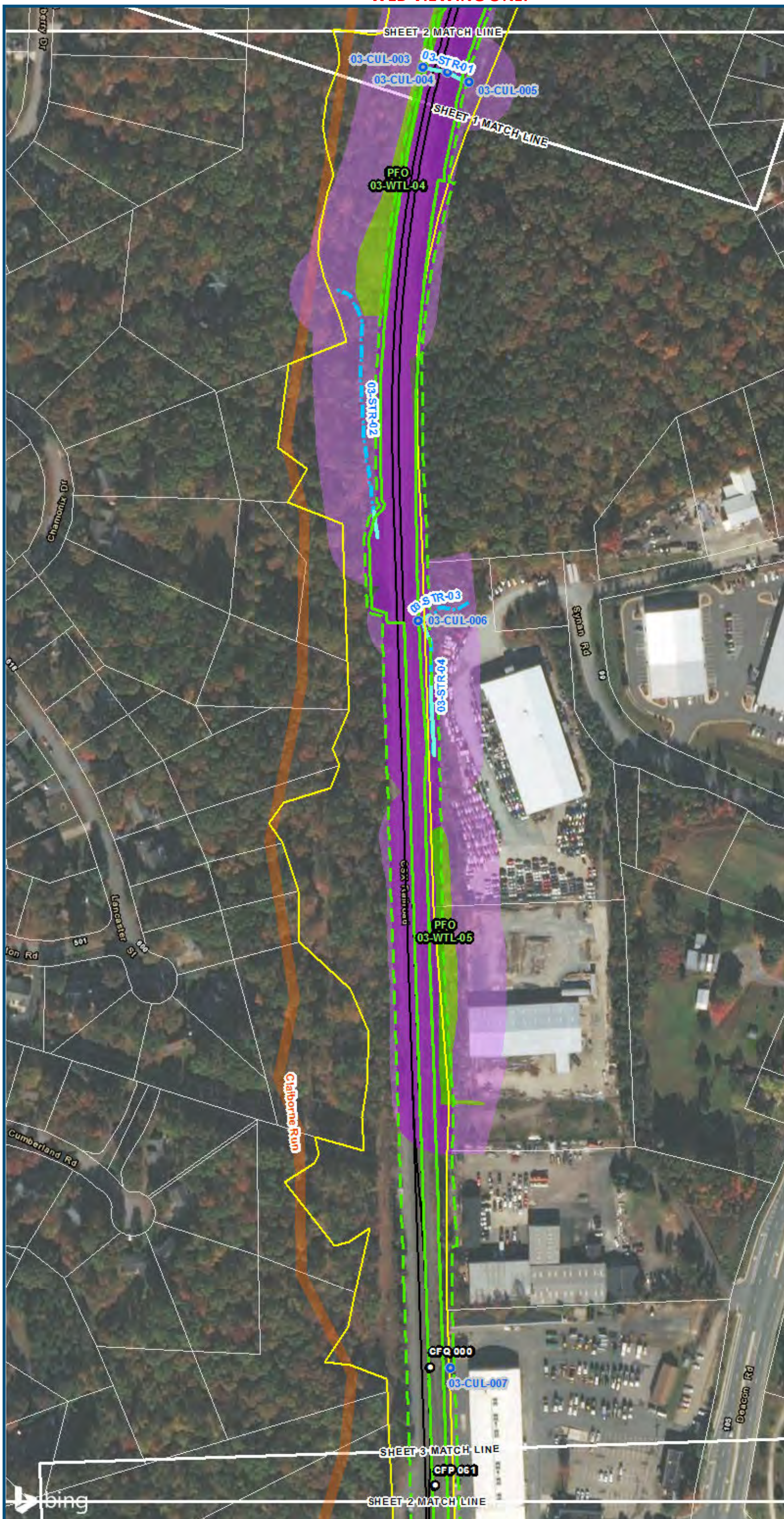
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**Mapbook C-3
 Potential Impacts to
 Wetlands and Streams
 Build Alternative 3C
 Add Two-Track
 Bypass East**

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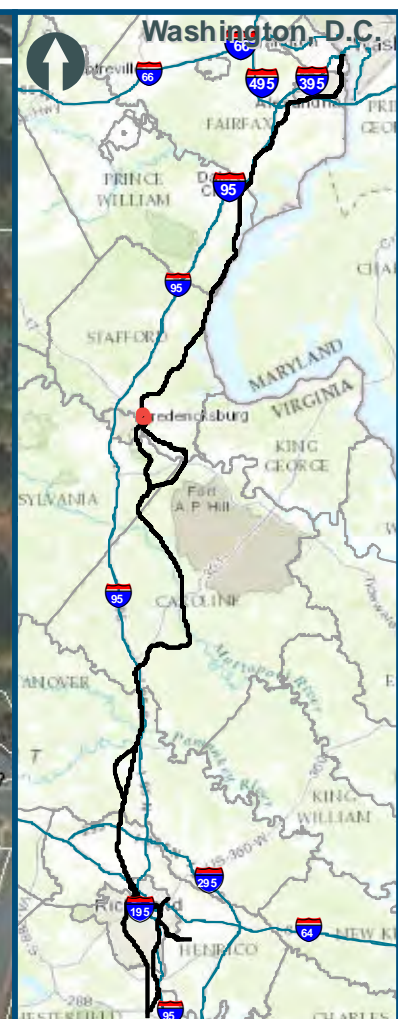
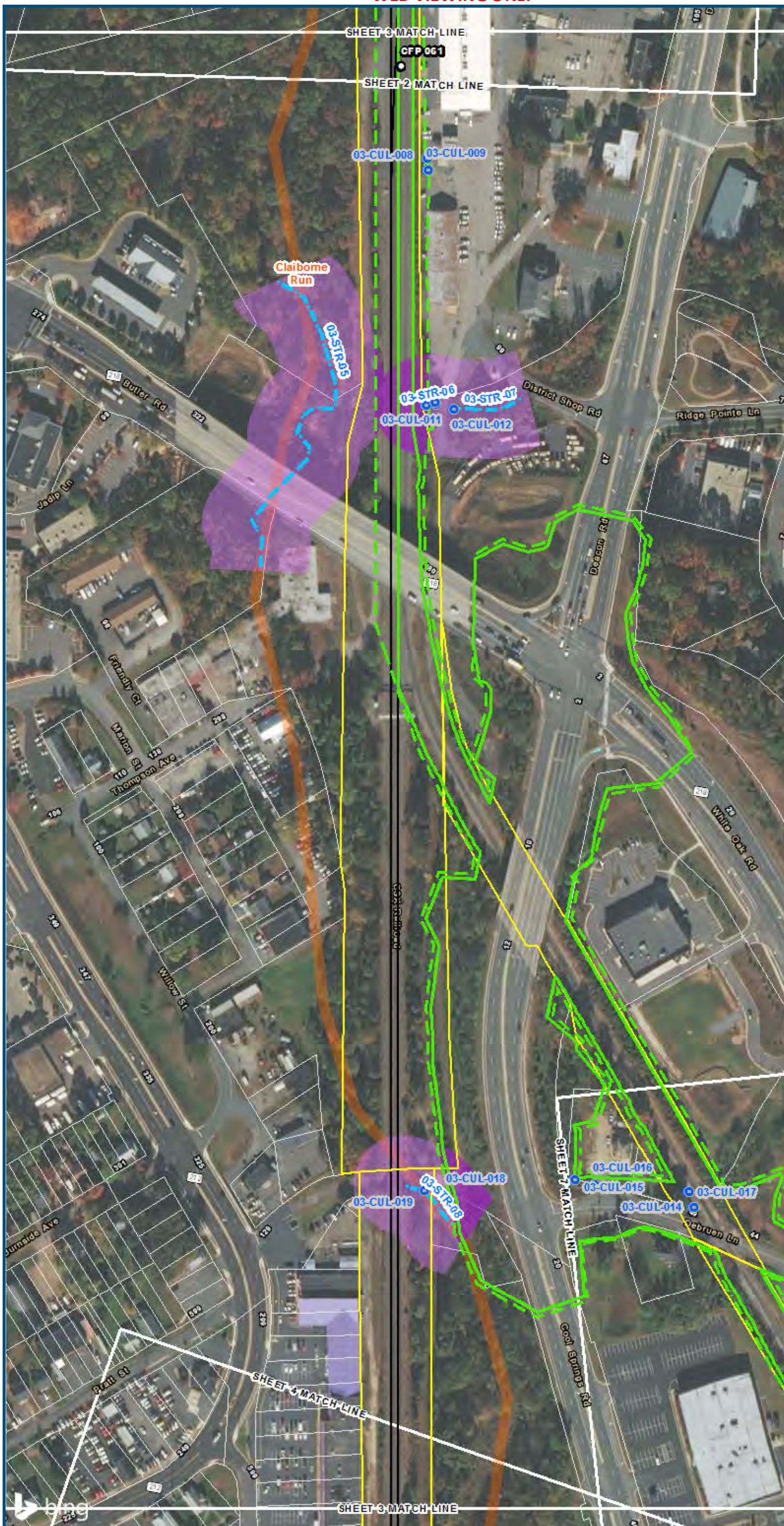
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**Mapbook C-3
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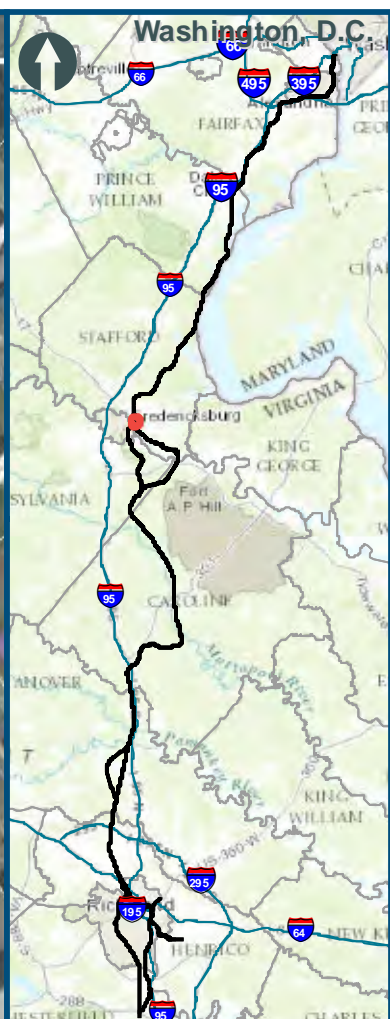
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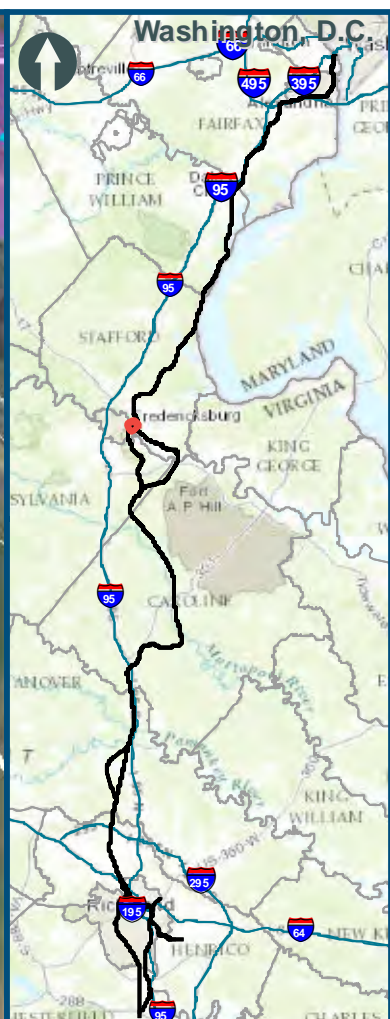
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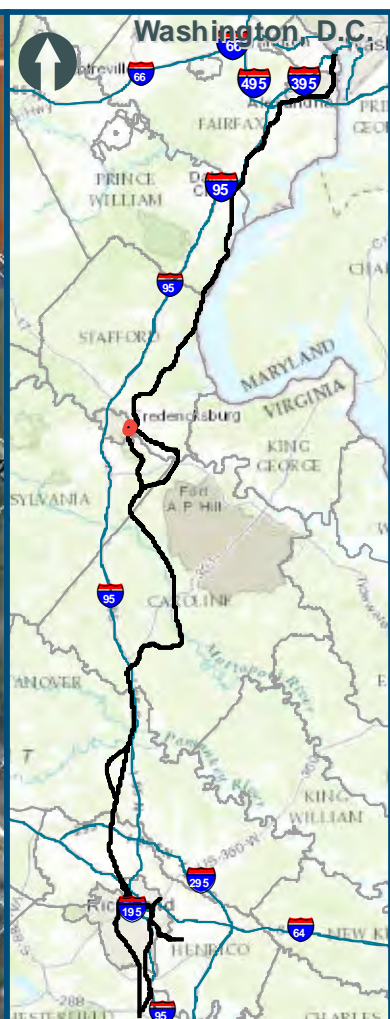
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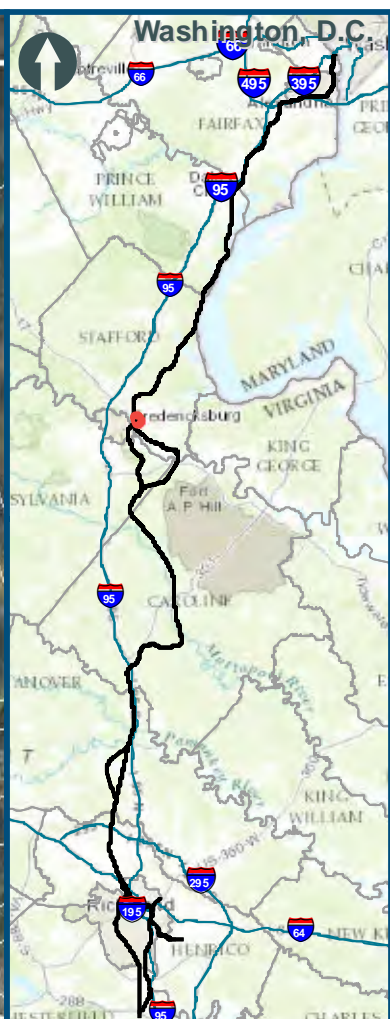
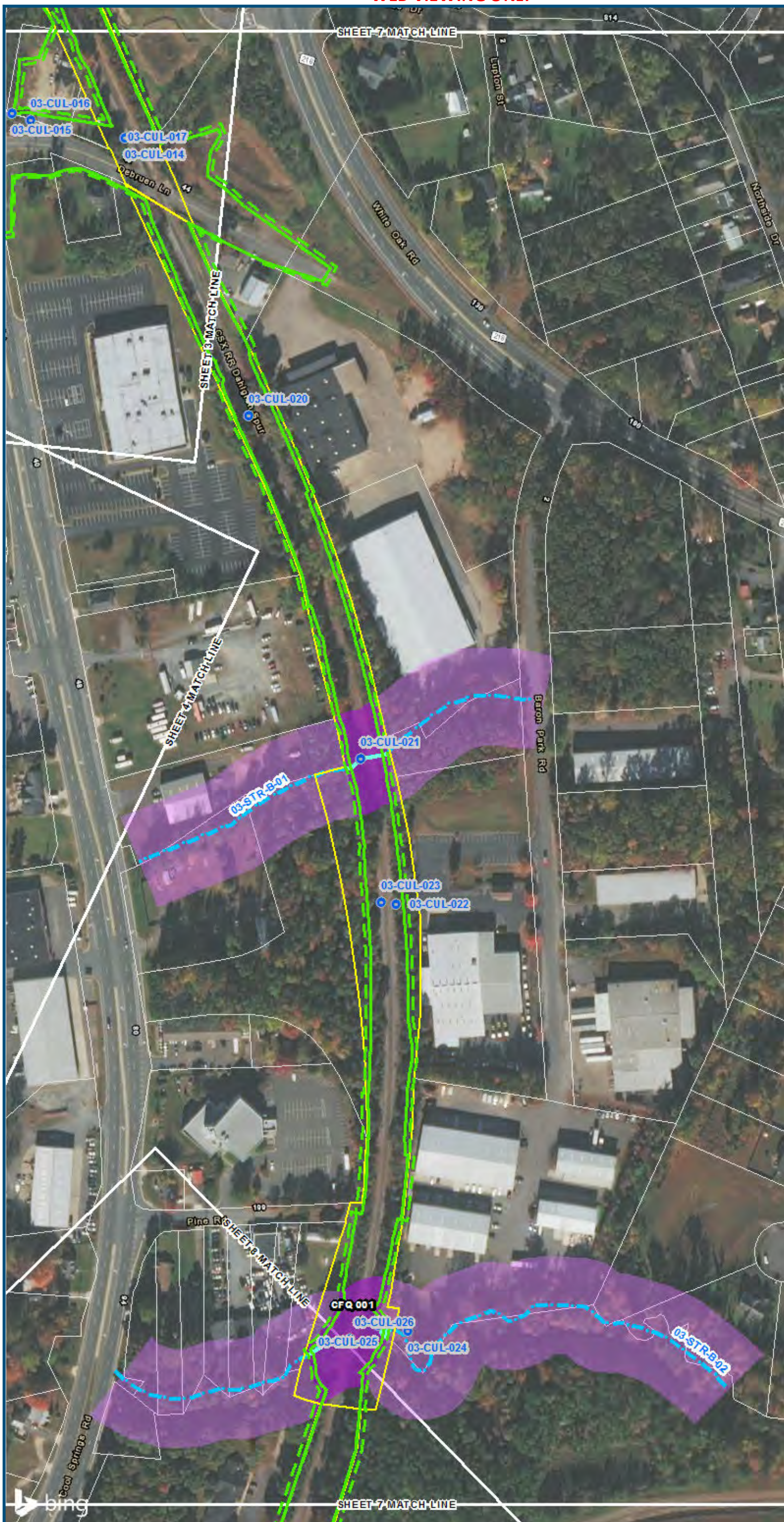
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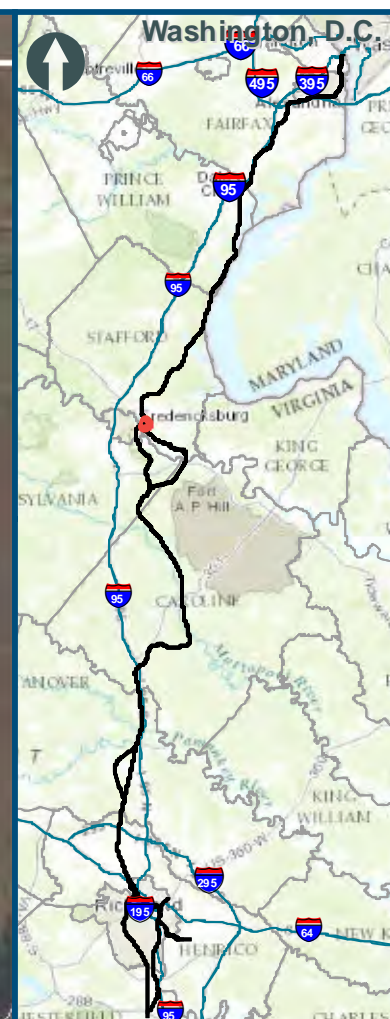
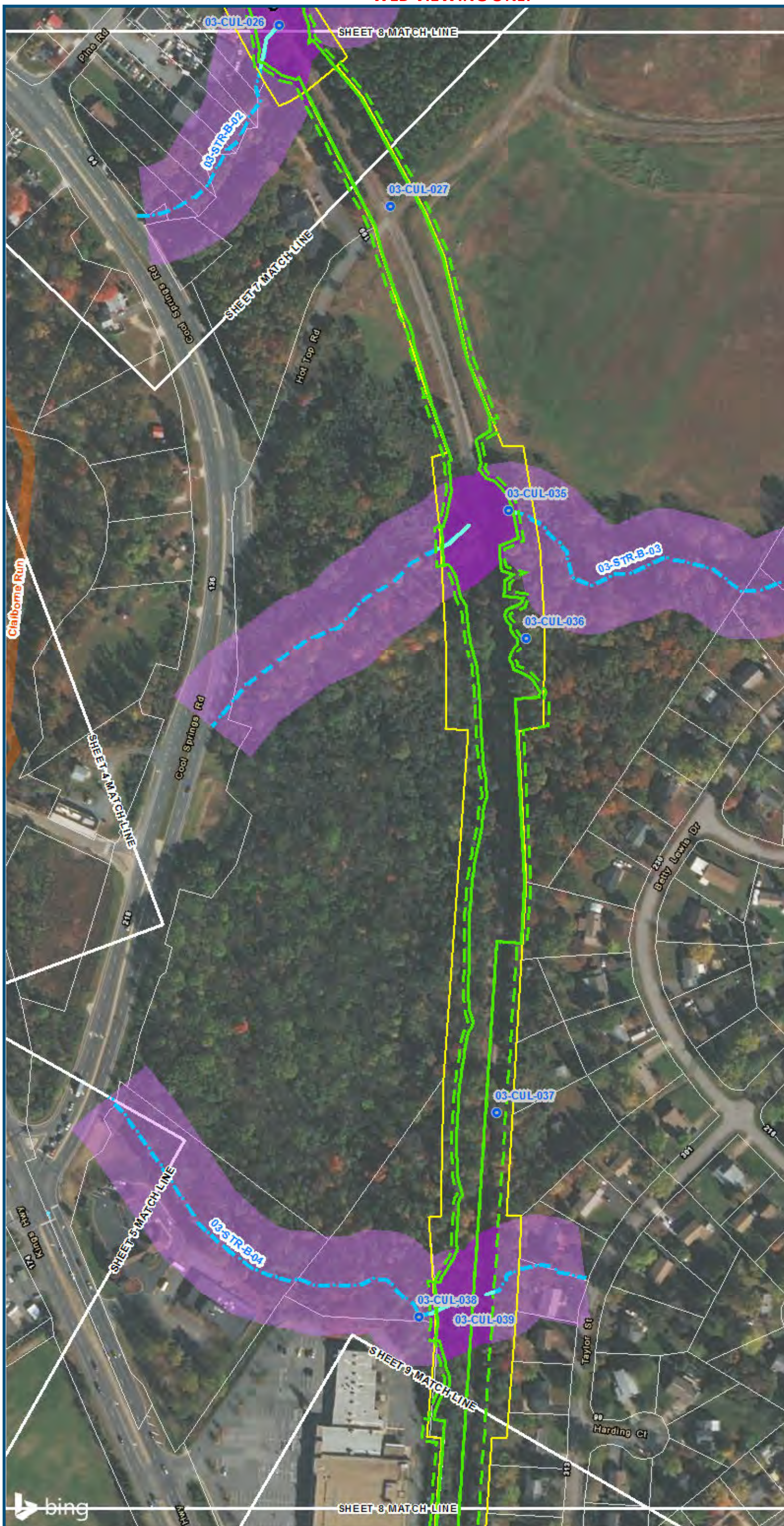
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**Mapbook C-3
 Potential Impacts to
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 Add Two-Track
 Bypass East**

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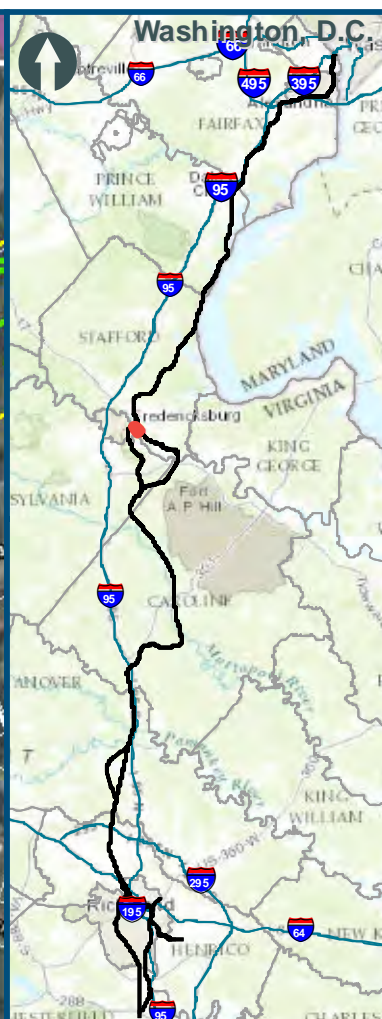
**Mapbook C-3
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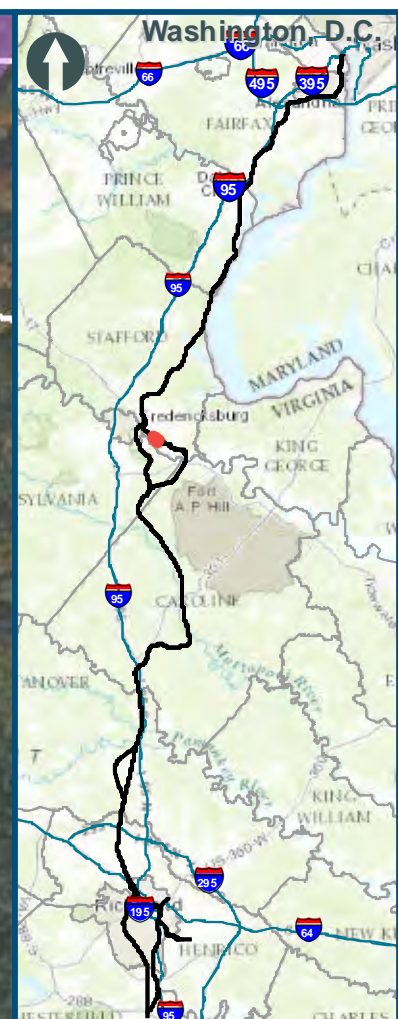
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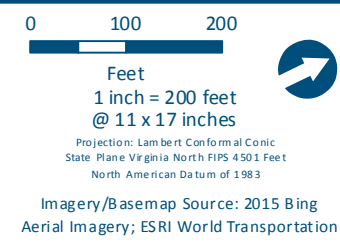
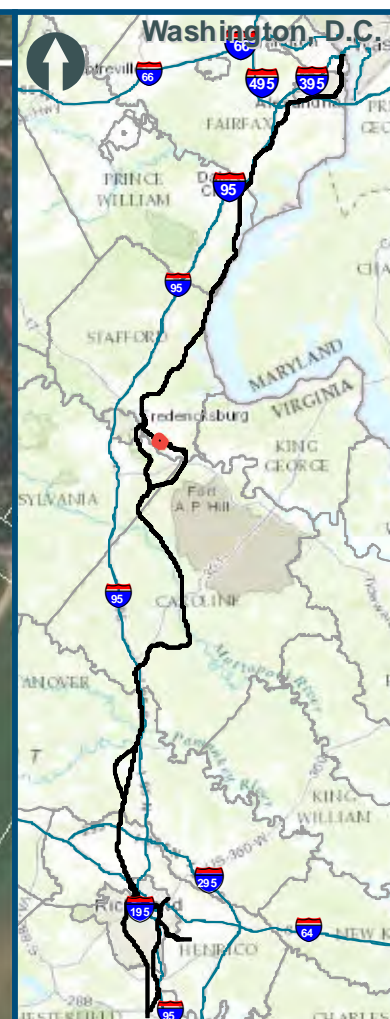
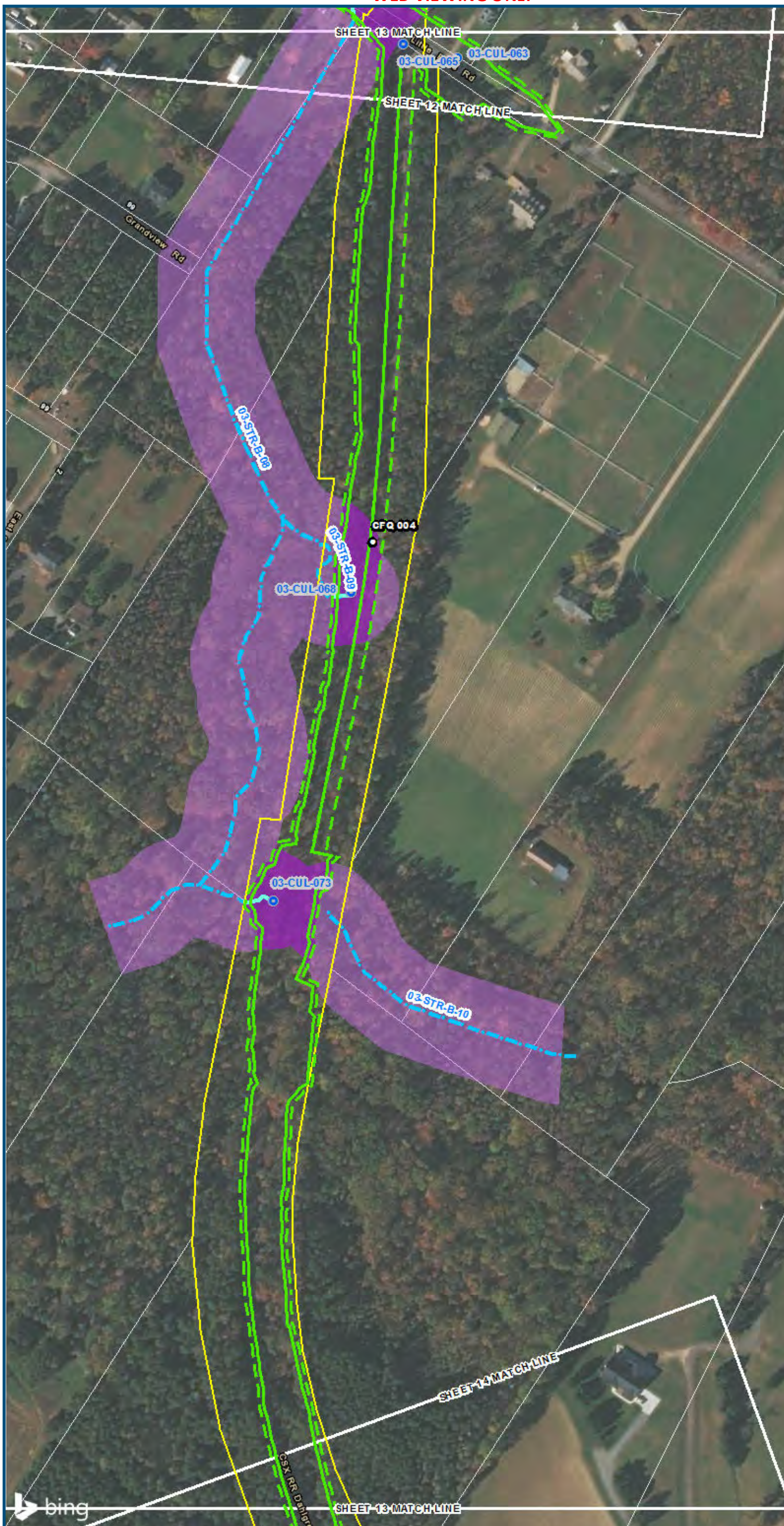
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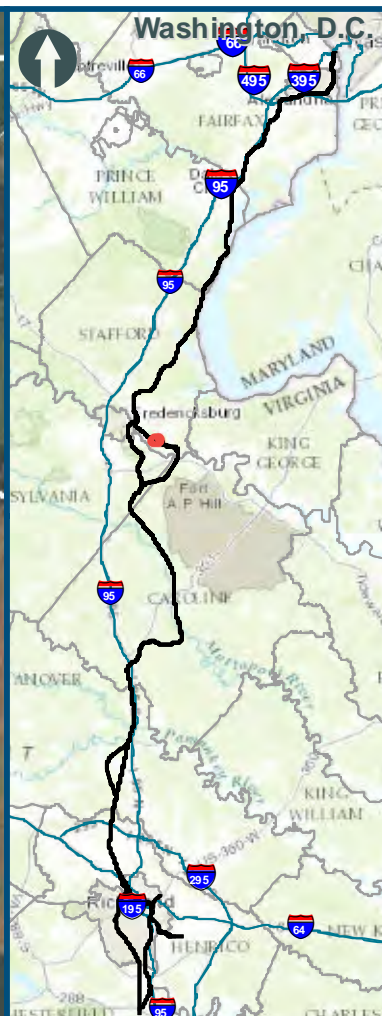
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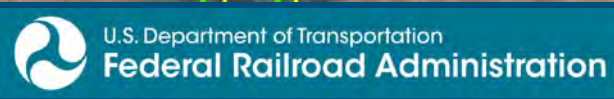
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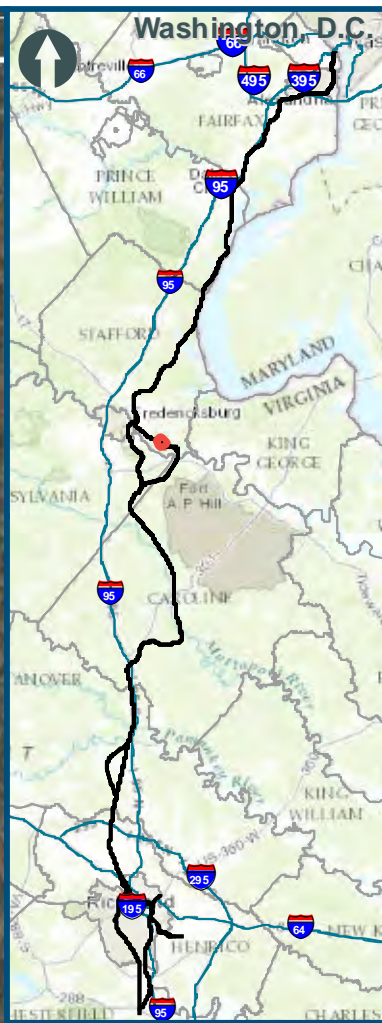
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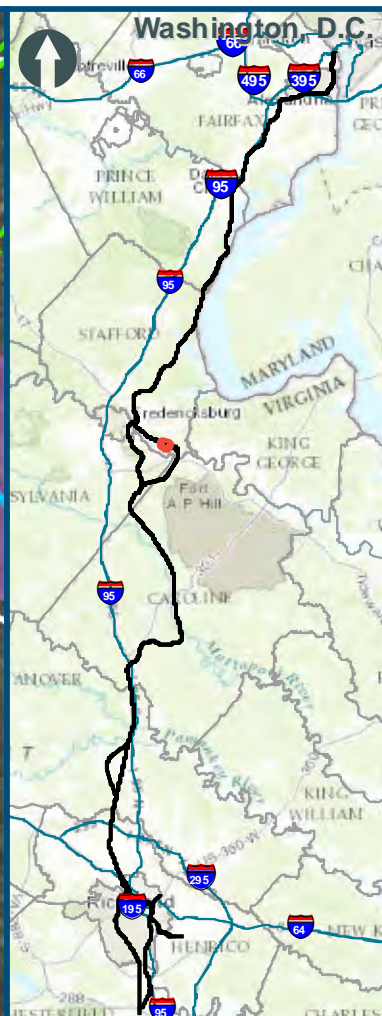
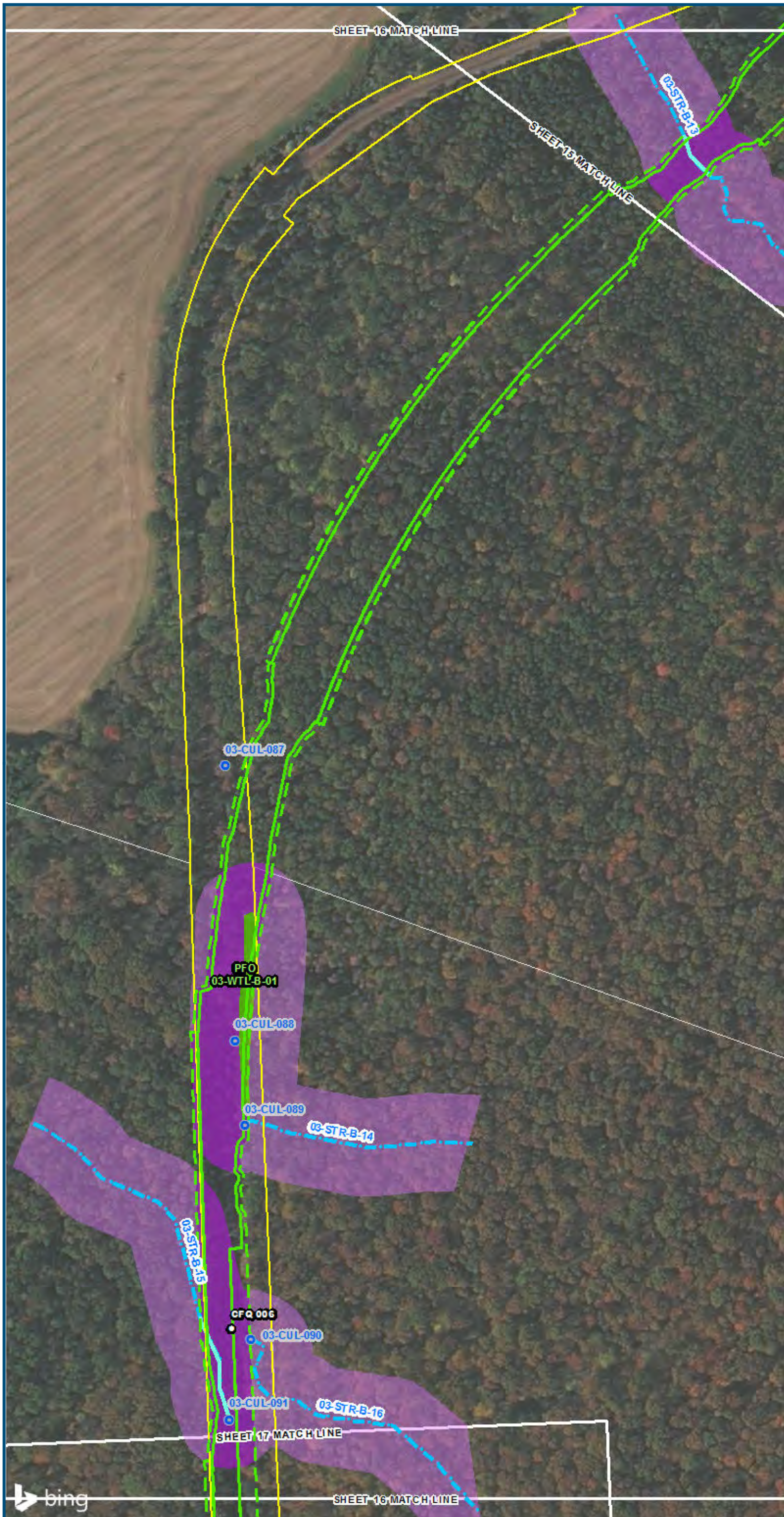
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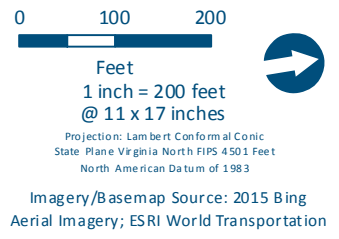
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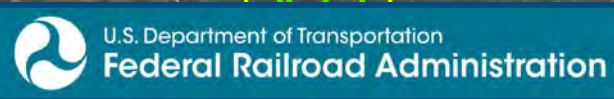
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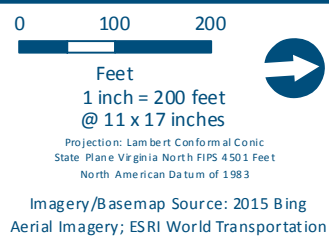
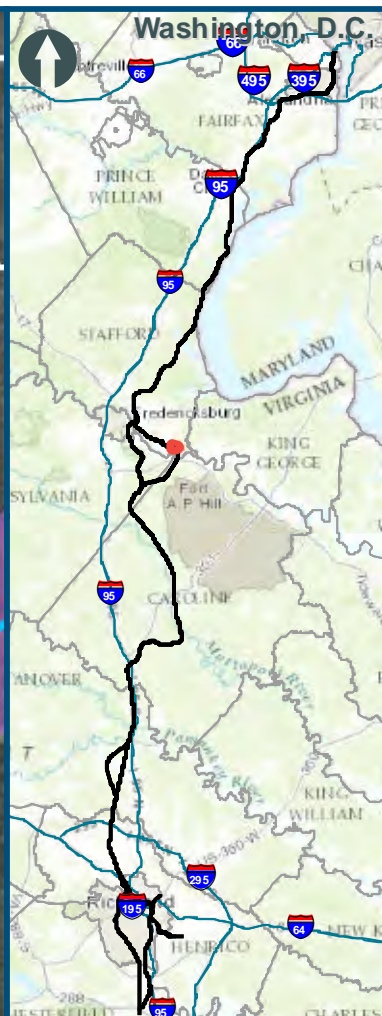
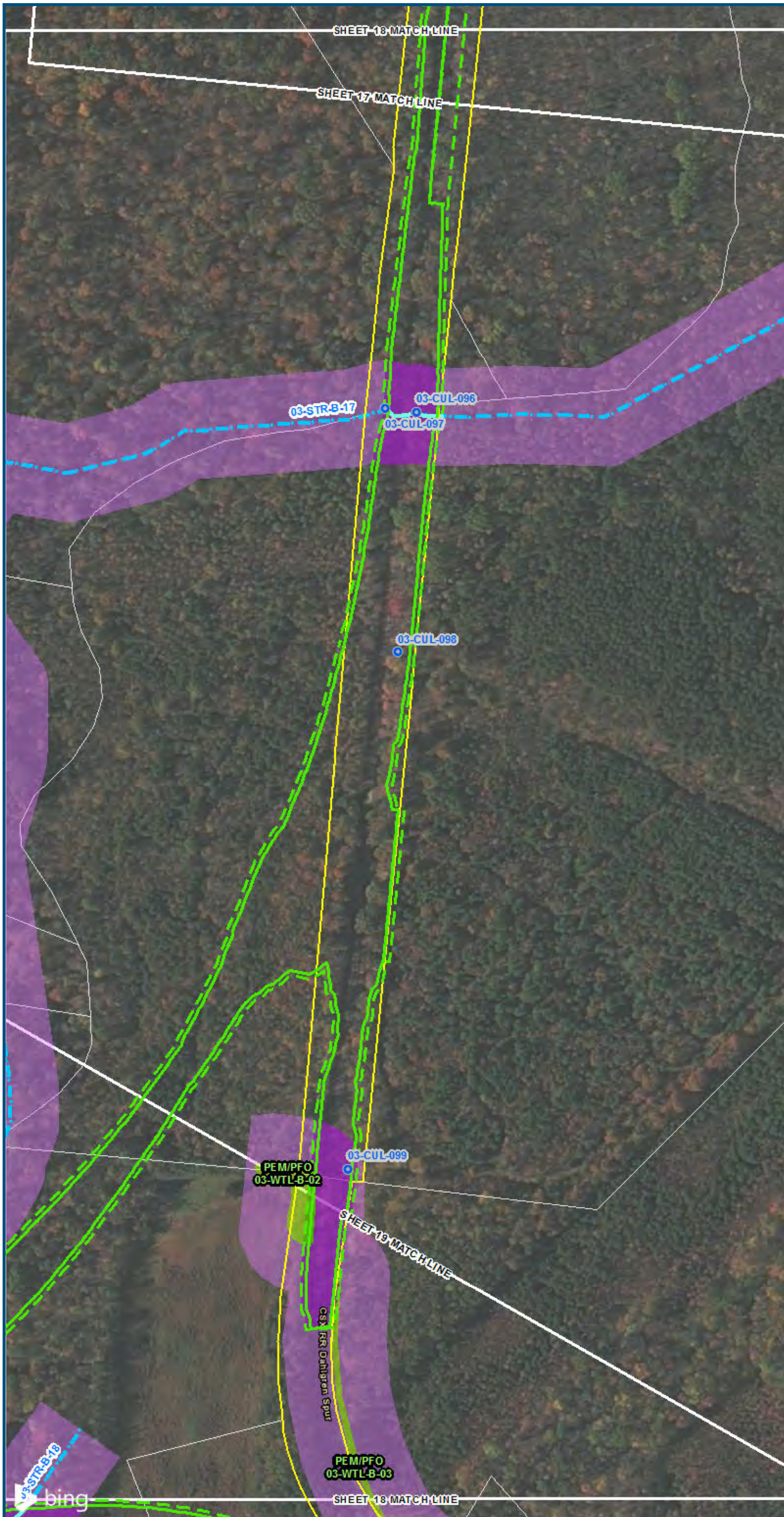
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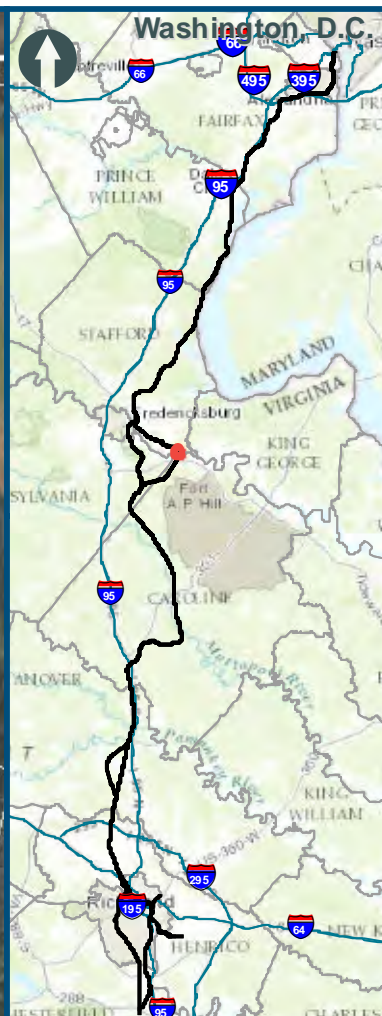
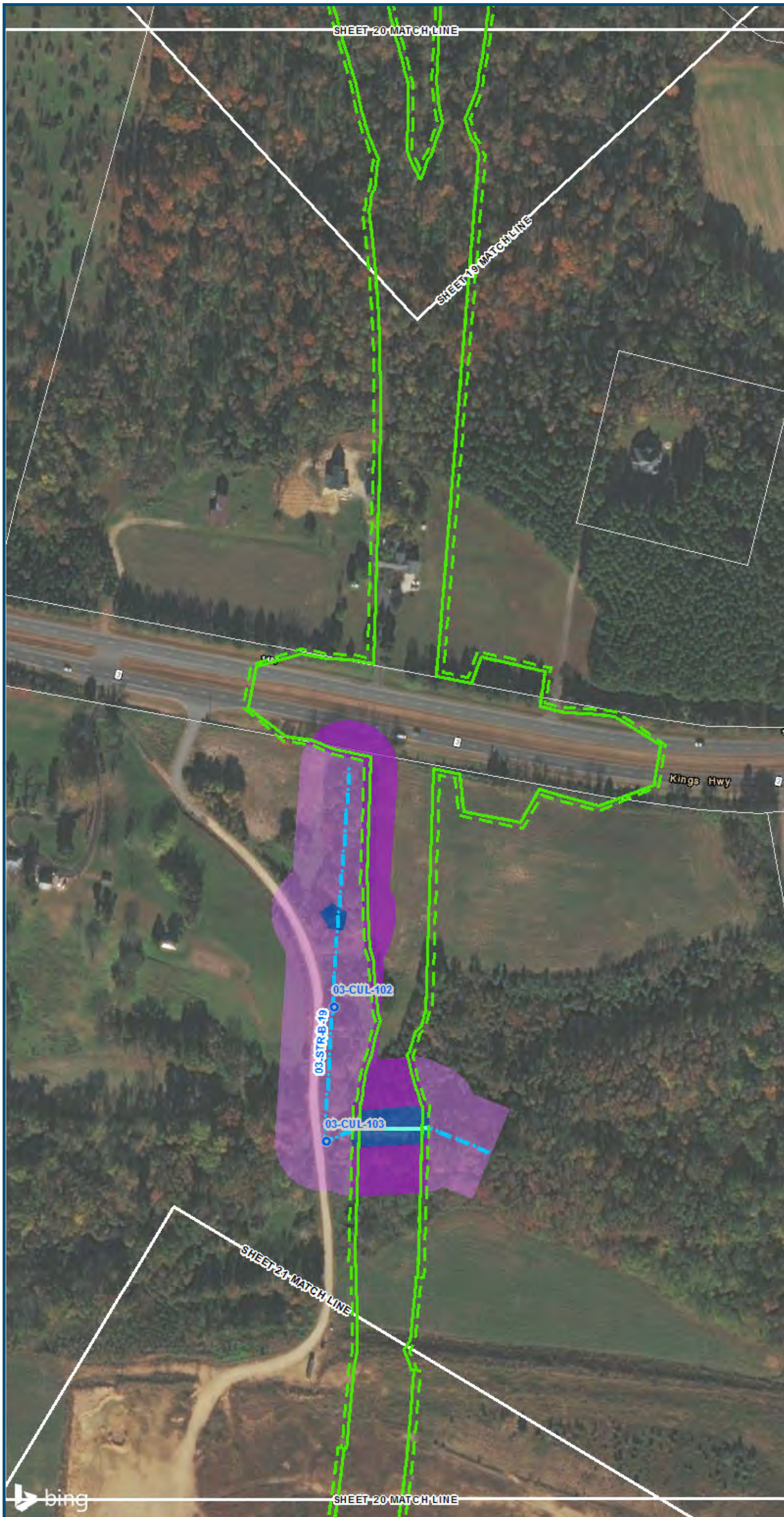
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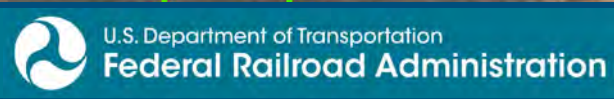
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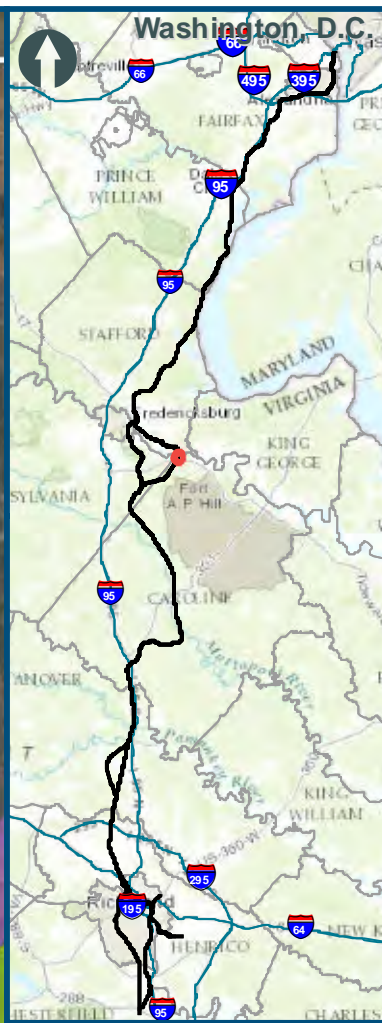
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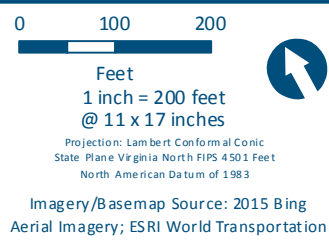
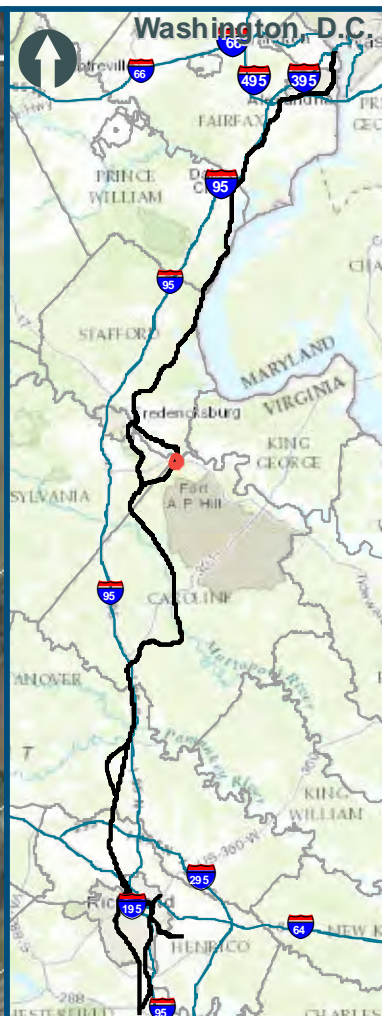
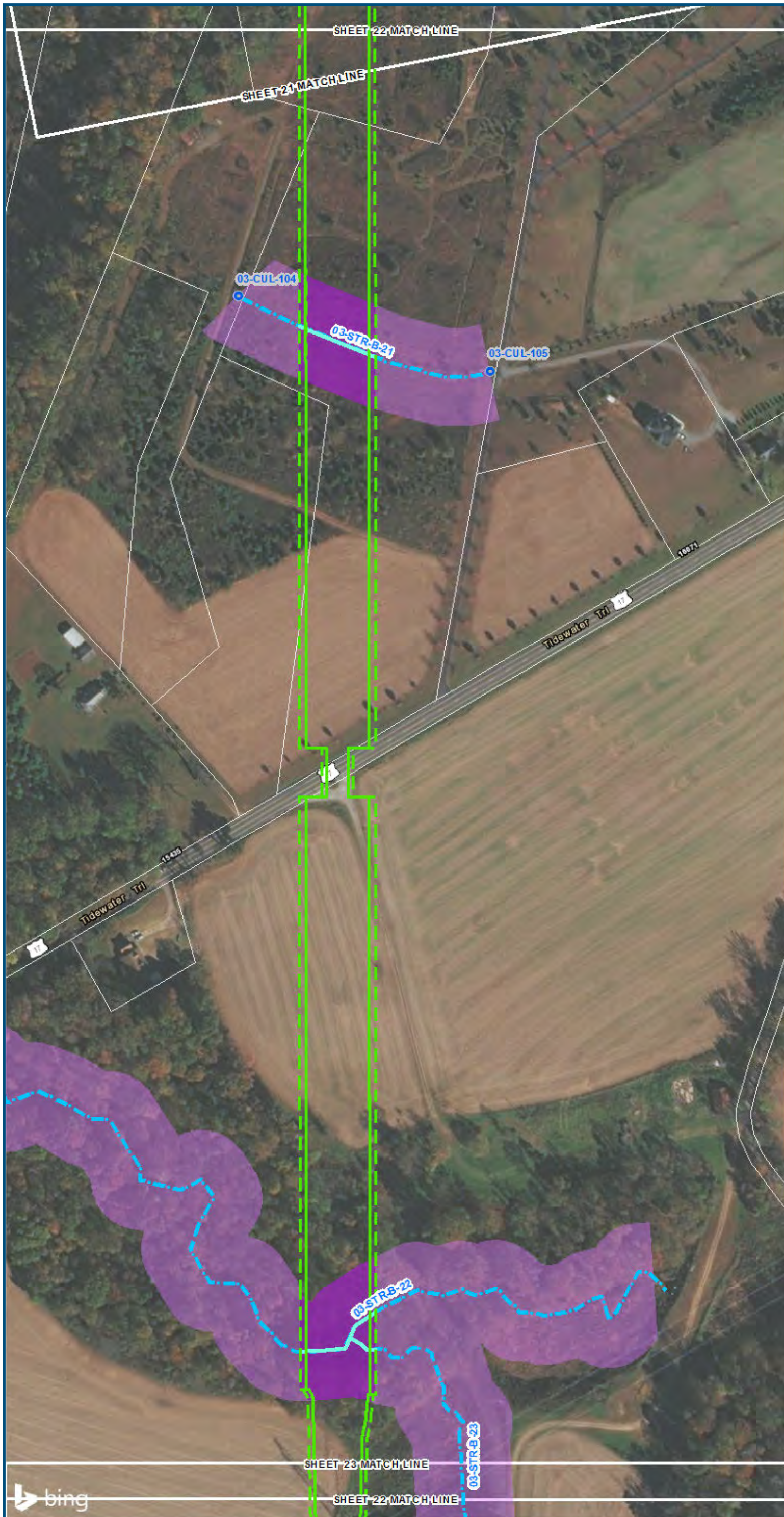
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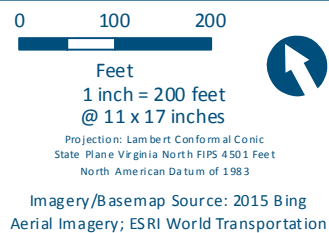
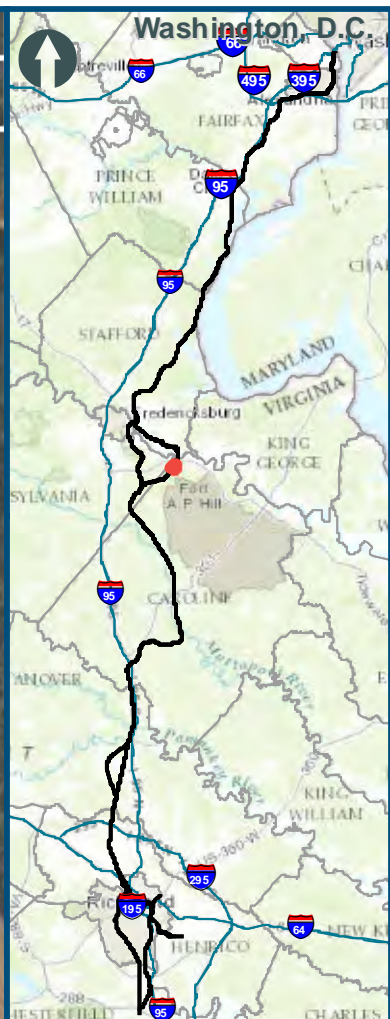
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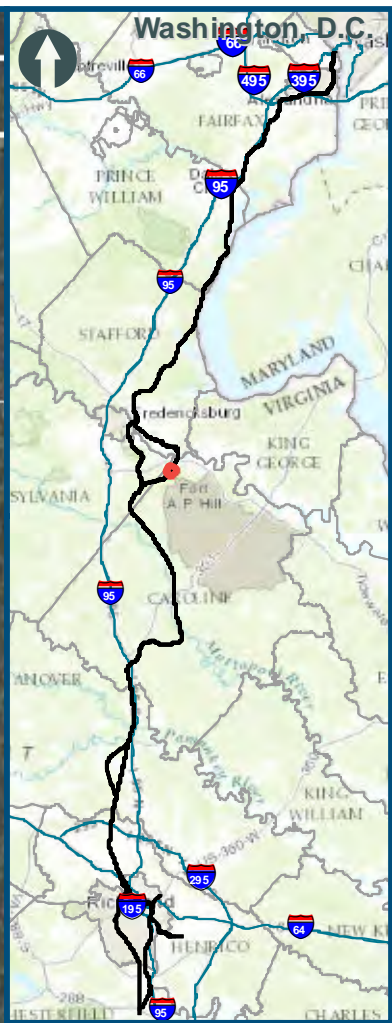


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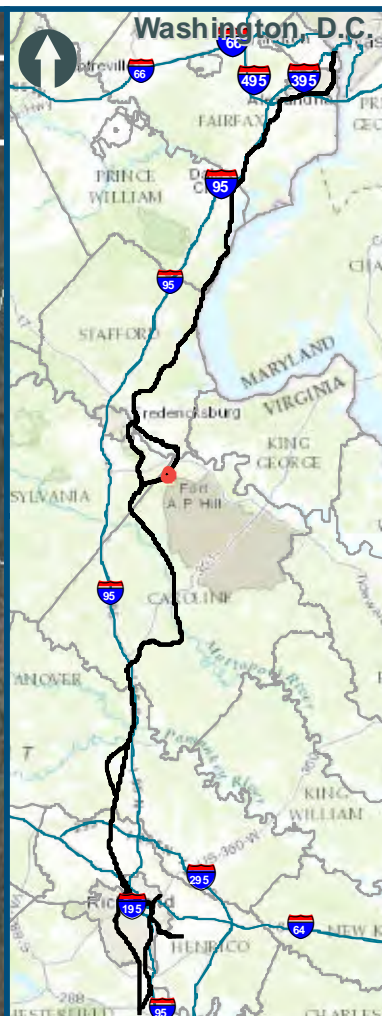
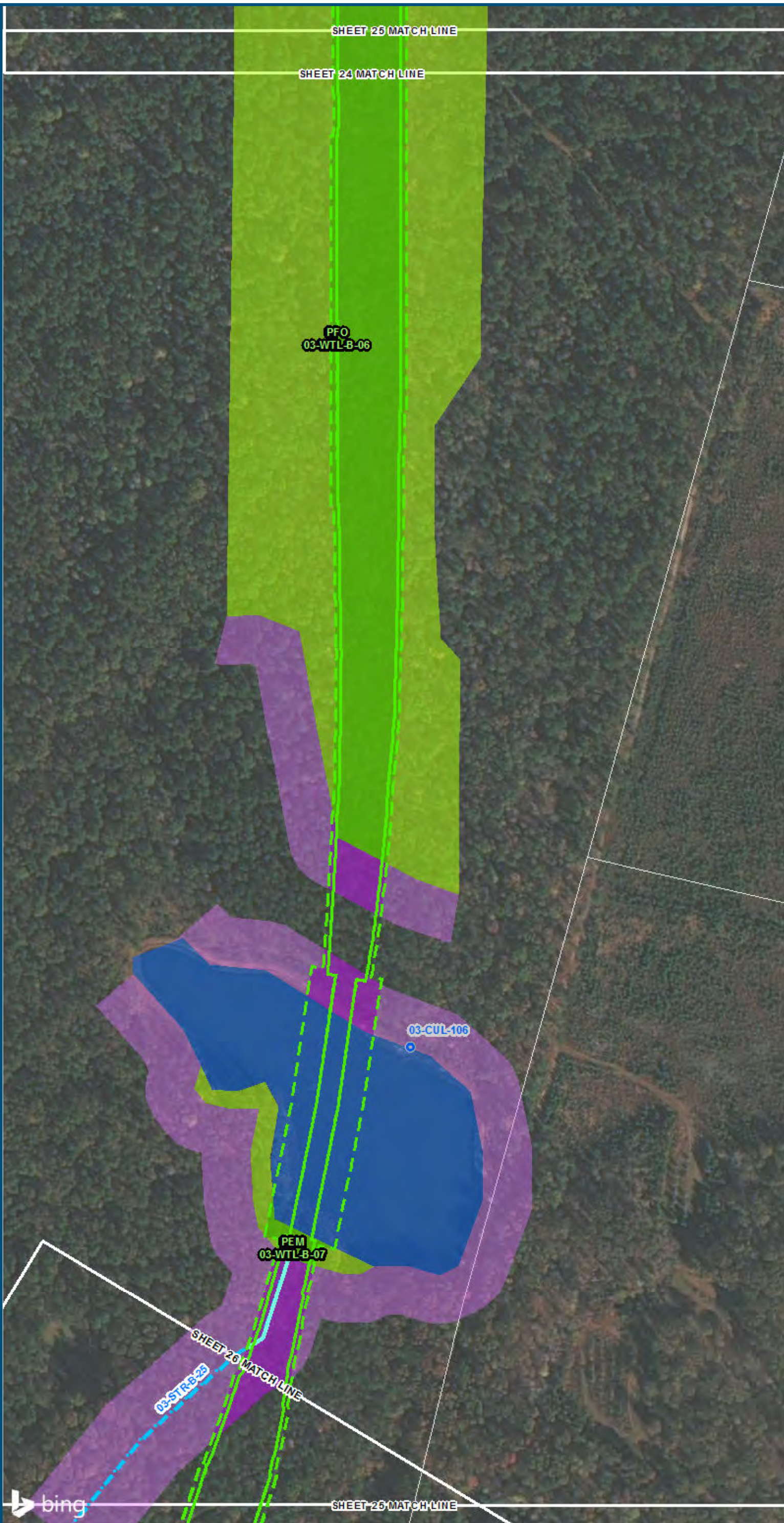
**Mapbook C-3
 Potential Impacts to
 Wetlands and Streams
 Build Alternative 3C
 Add Two-Track
 Bypass East**



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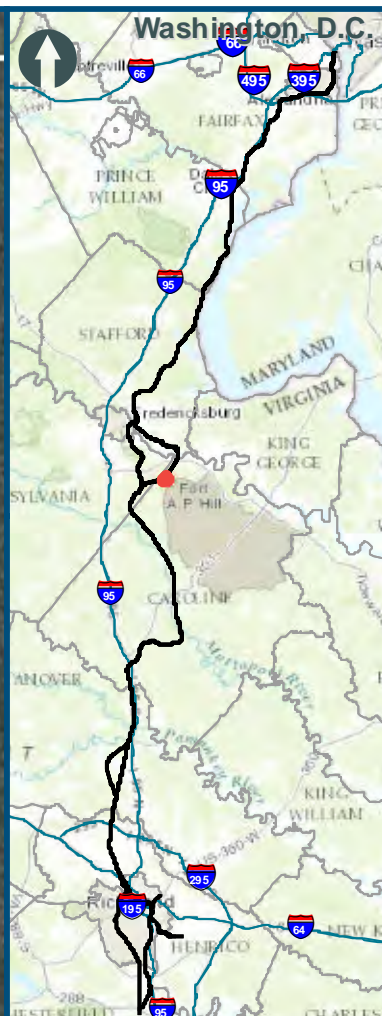


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Imagery/Basemap Source: 2015 Bing Aerial Imagery; ESRI World Transportation

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Mapbook C-3
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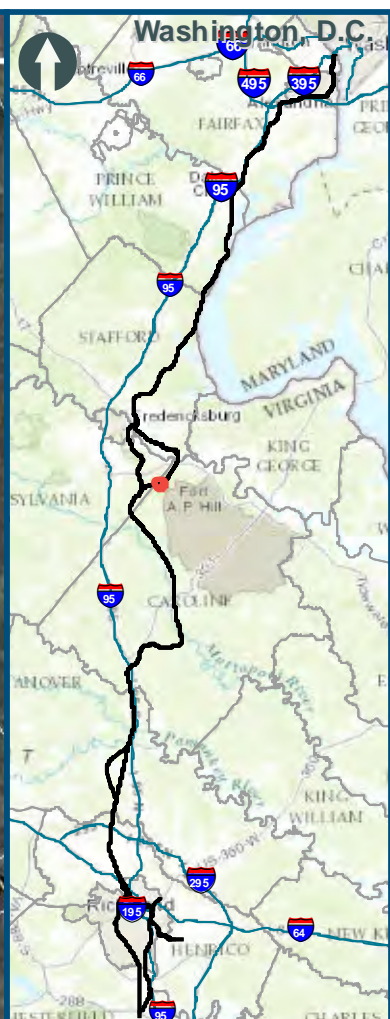
Mapbook C-3
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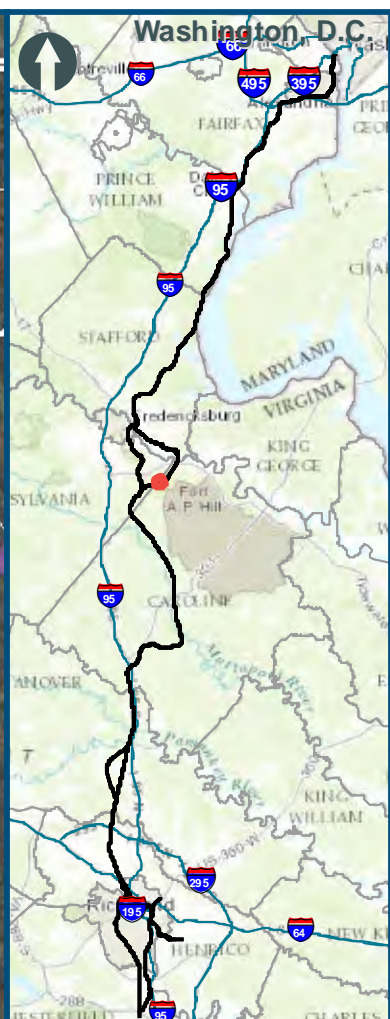
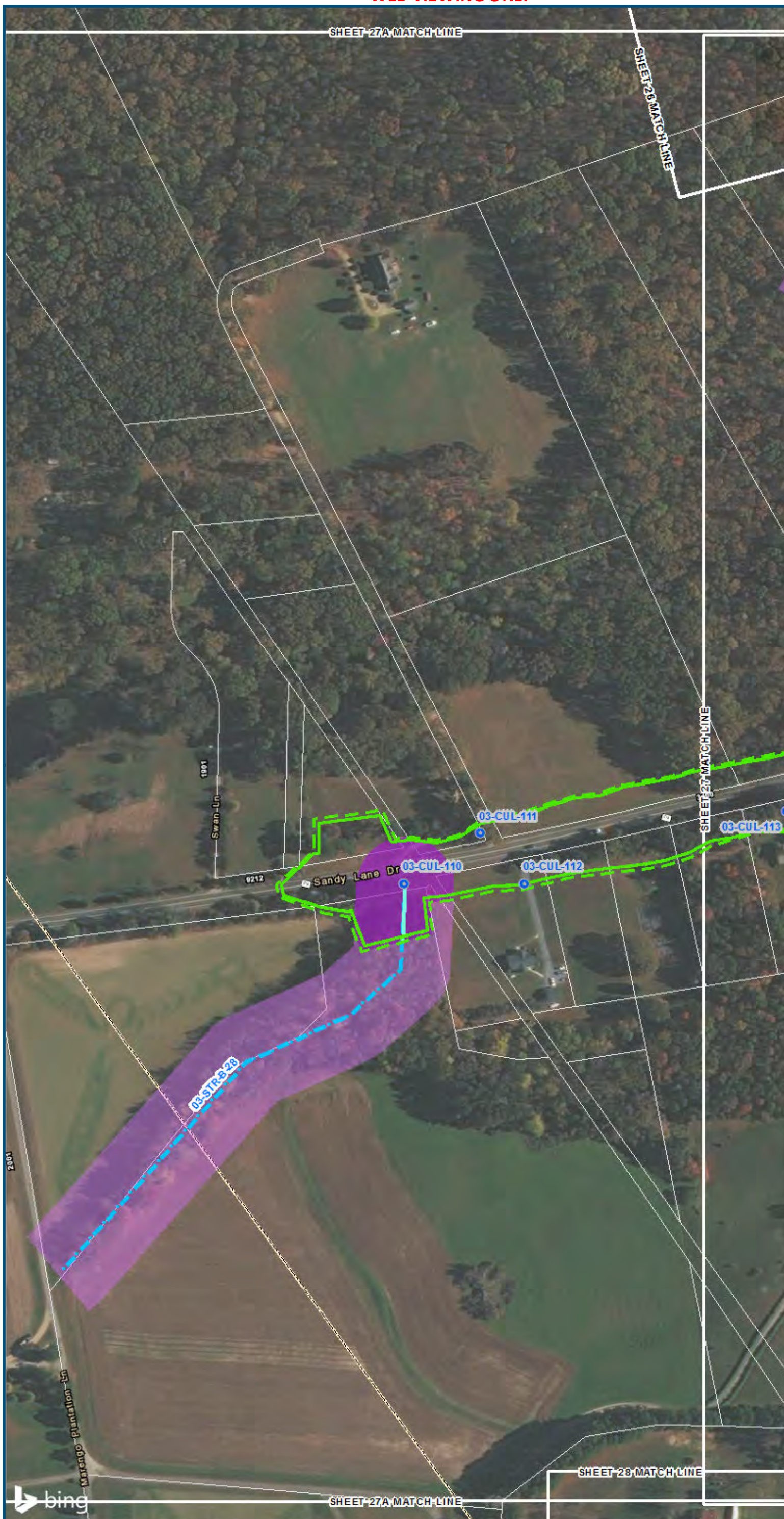
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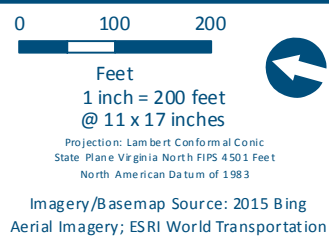
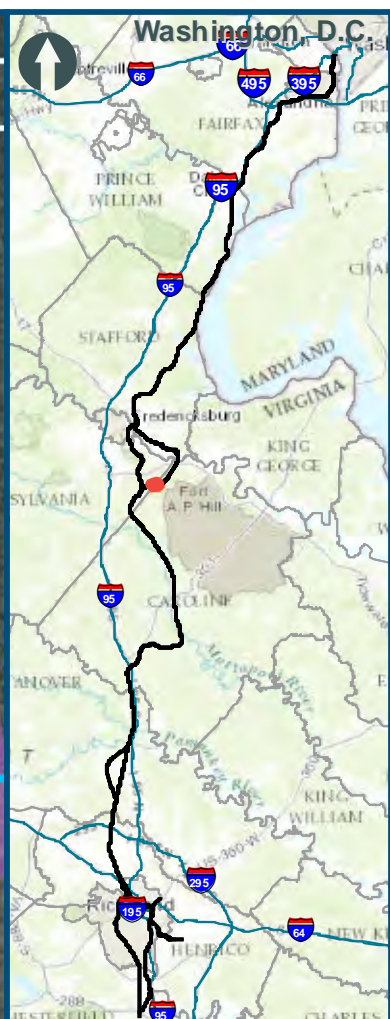
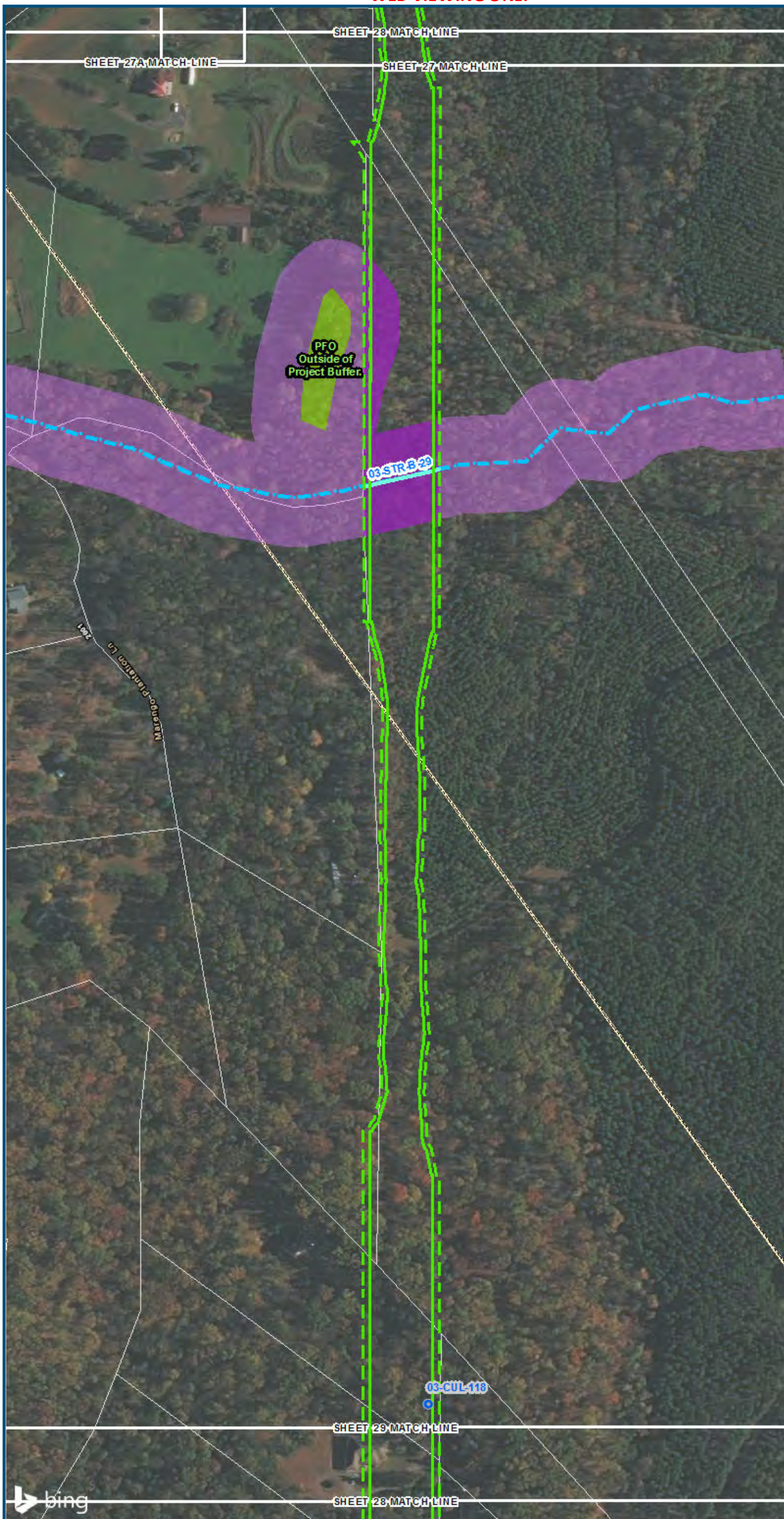
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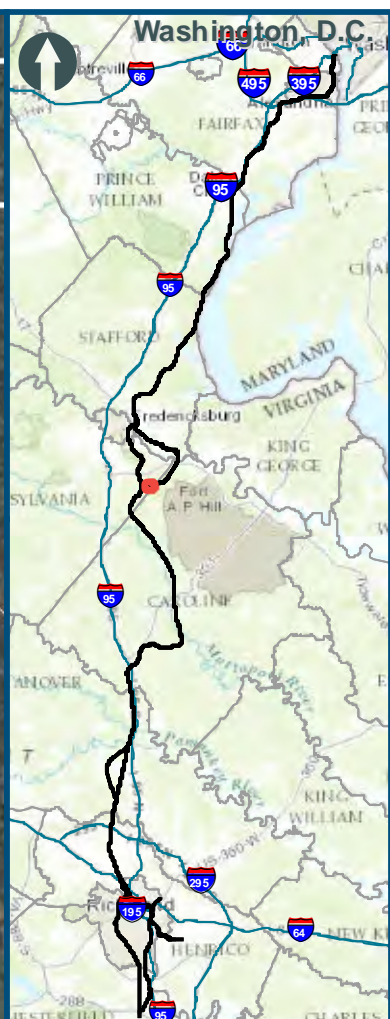
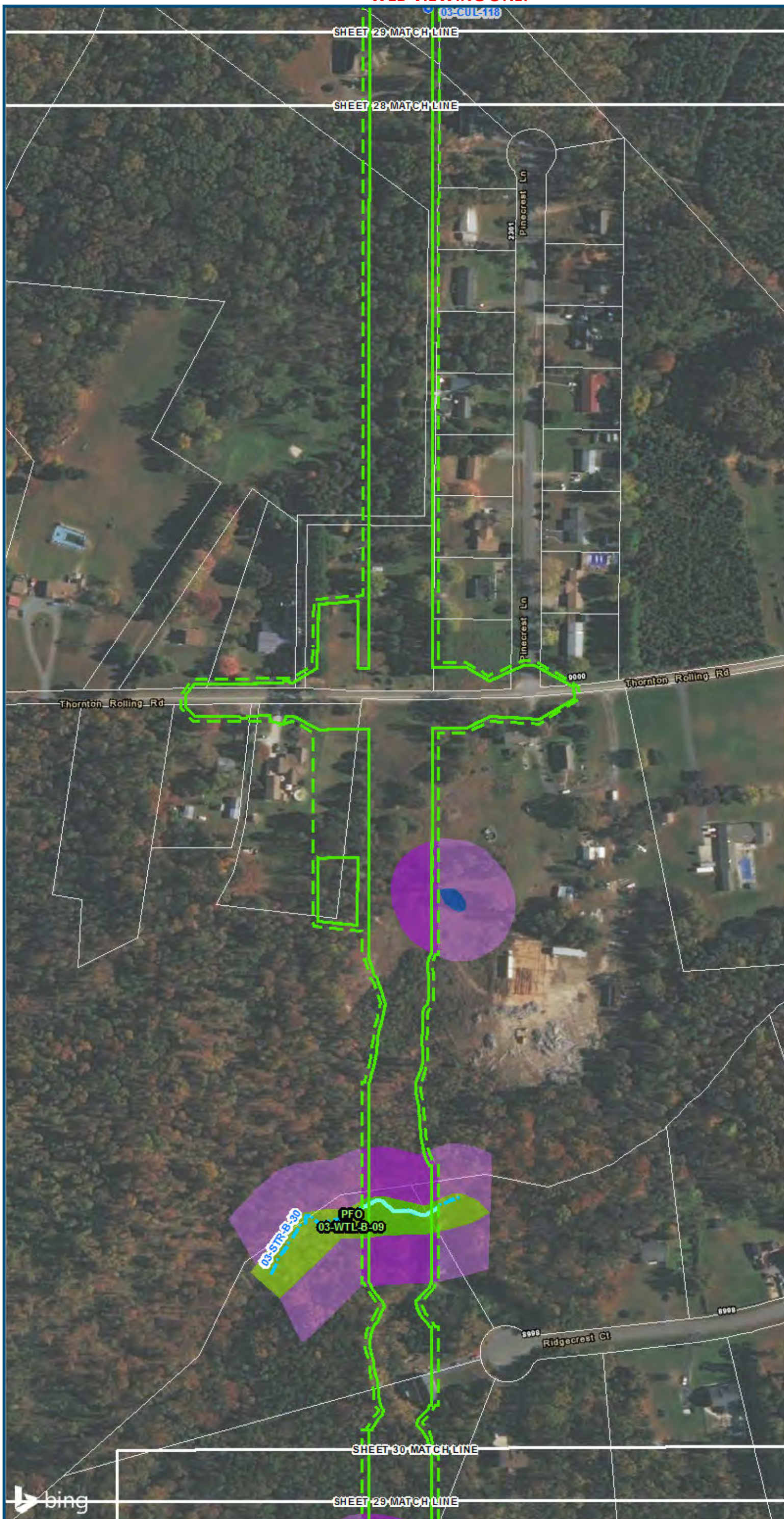
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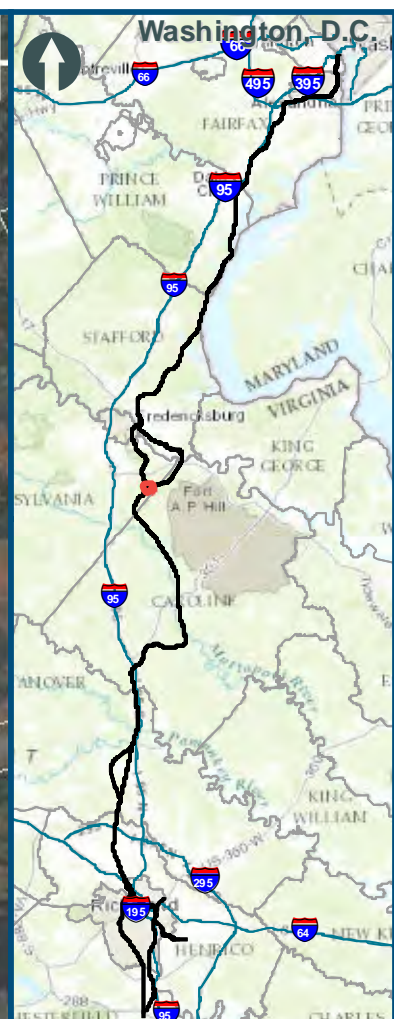
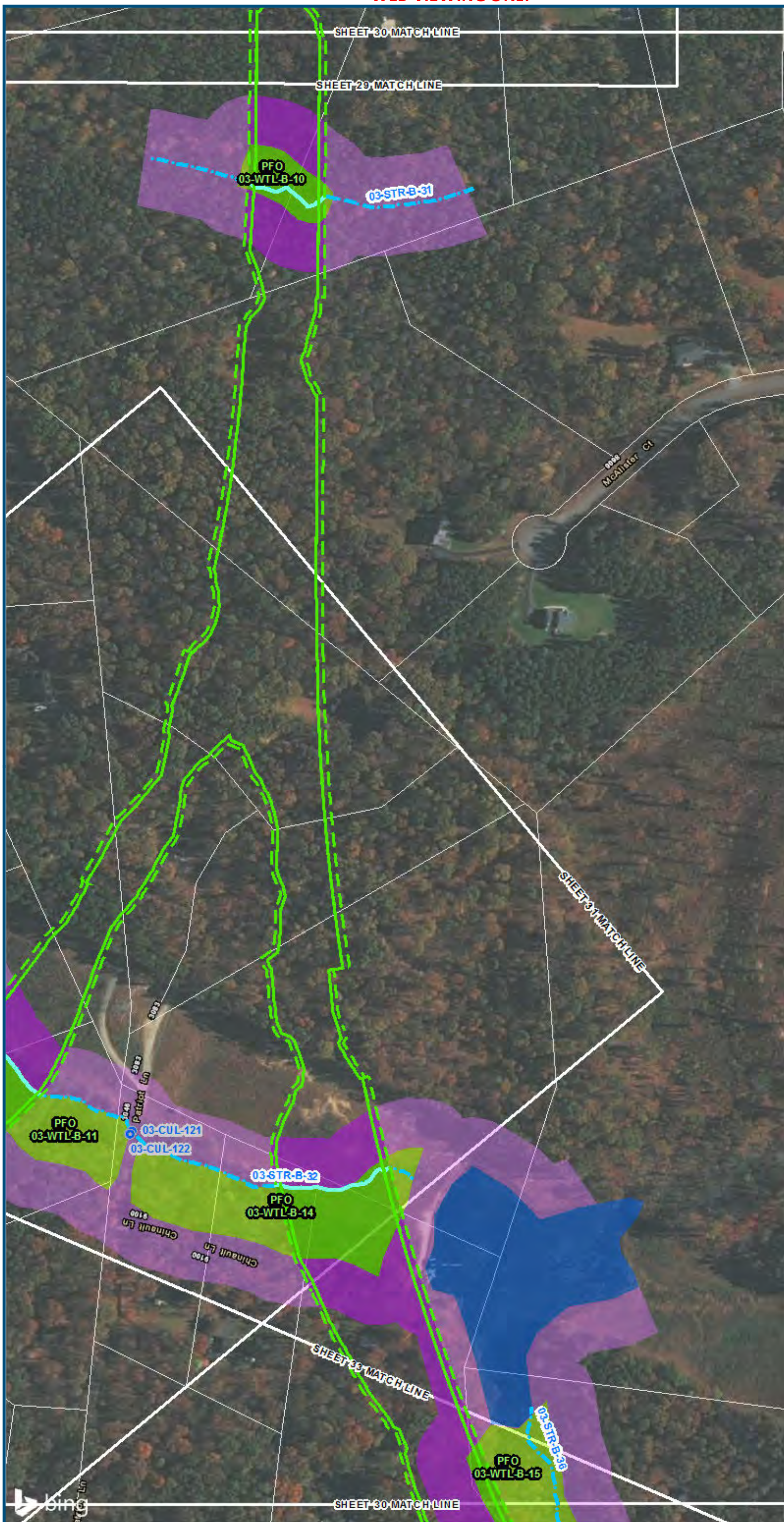
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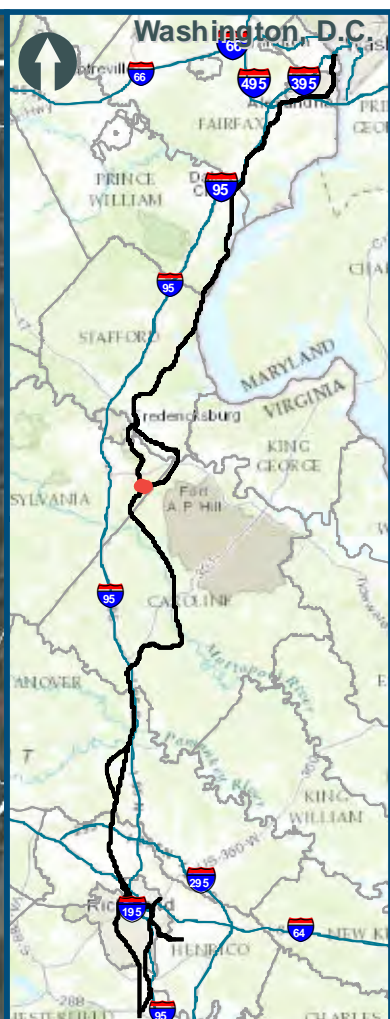
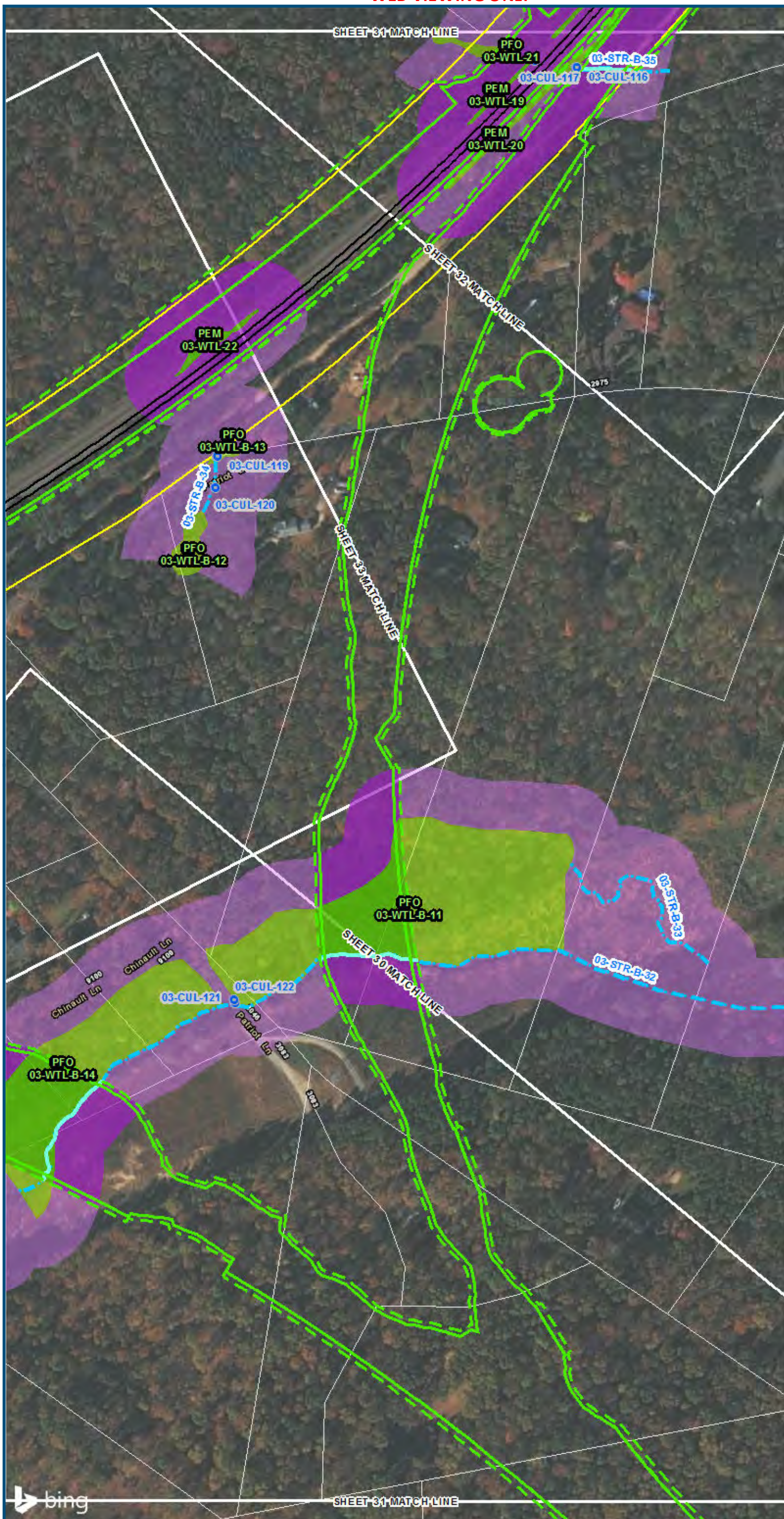
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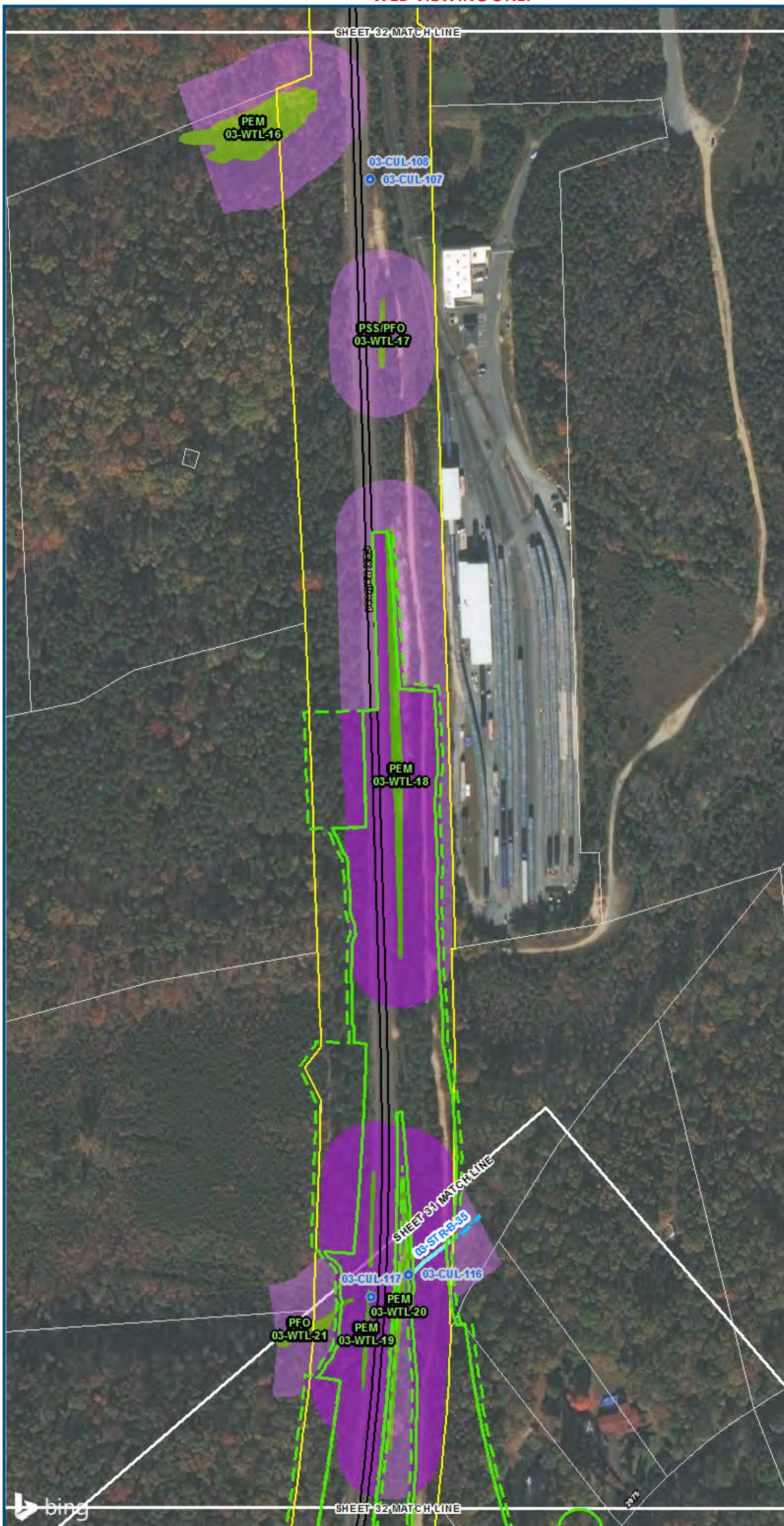
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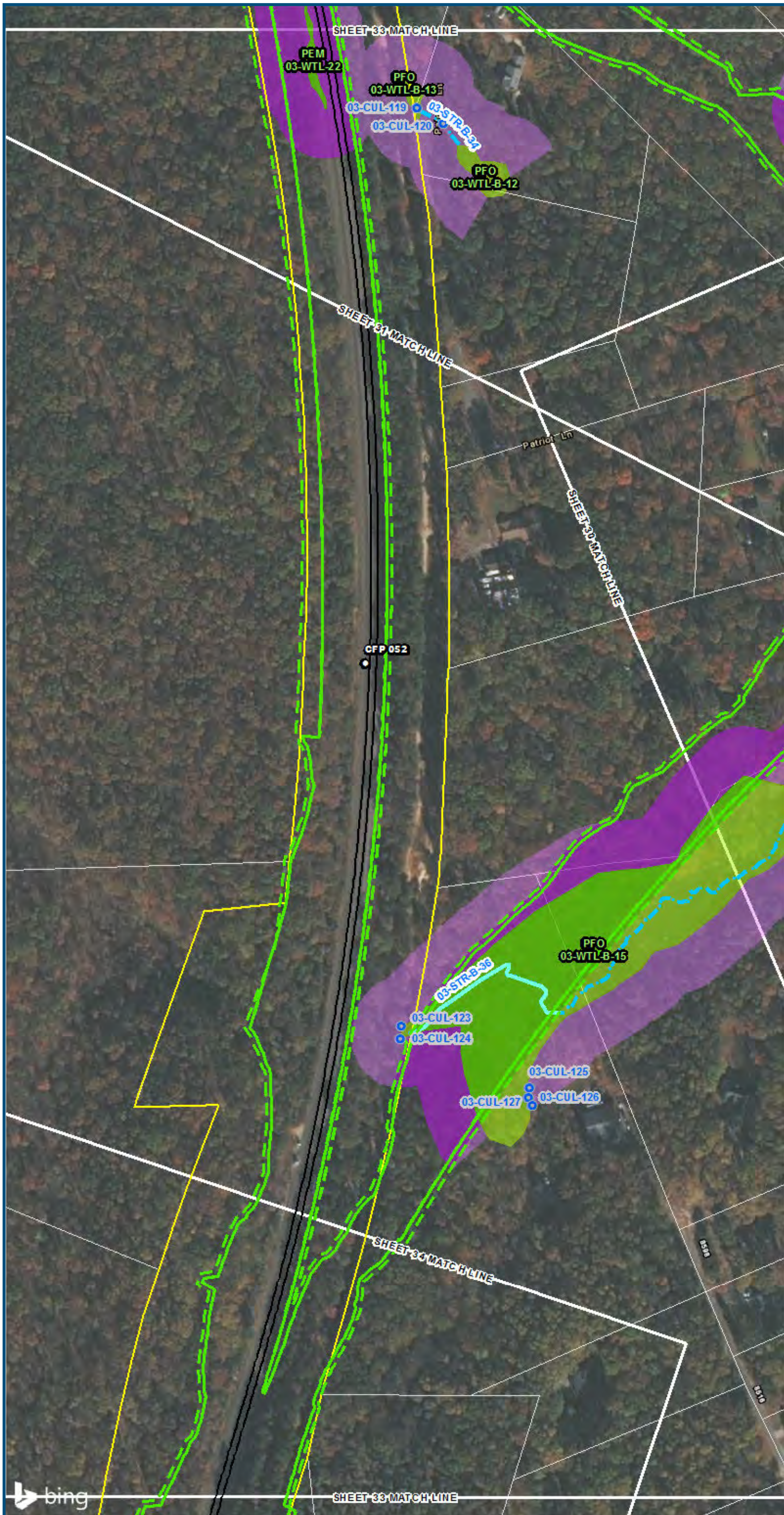


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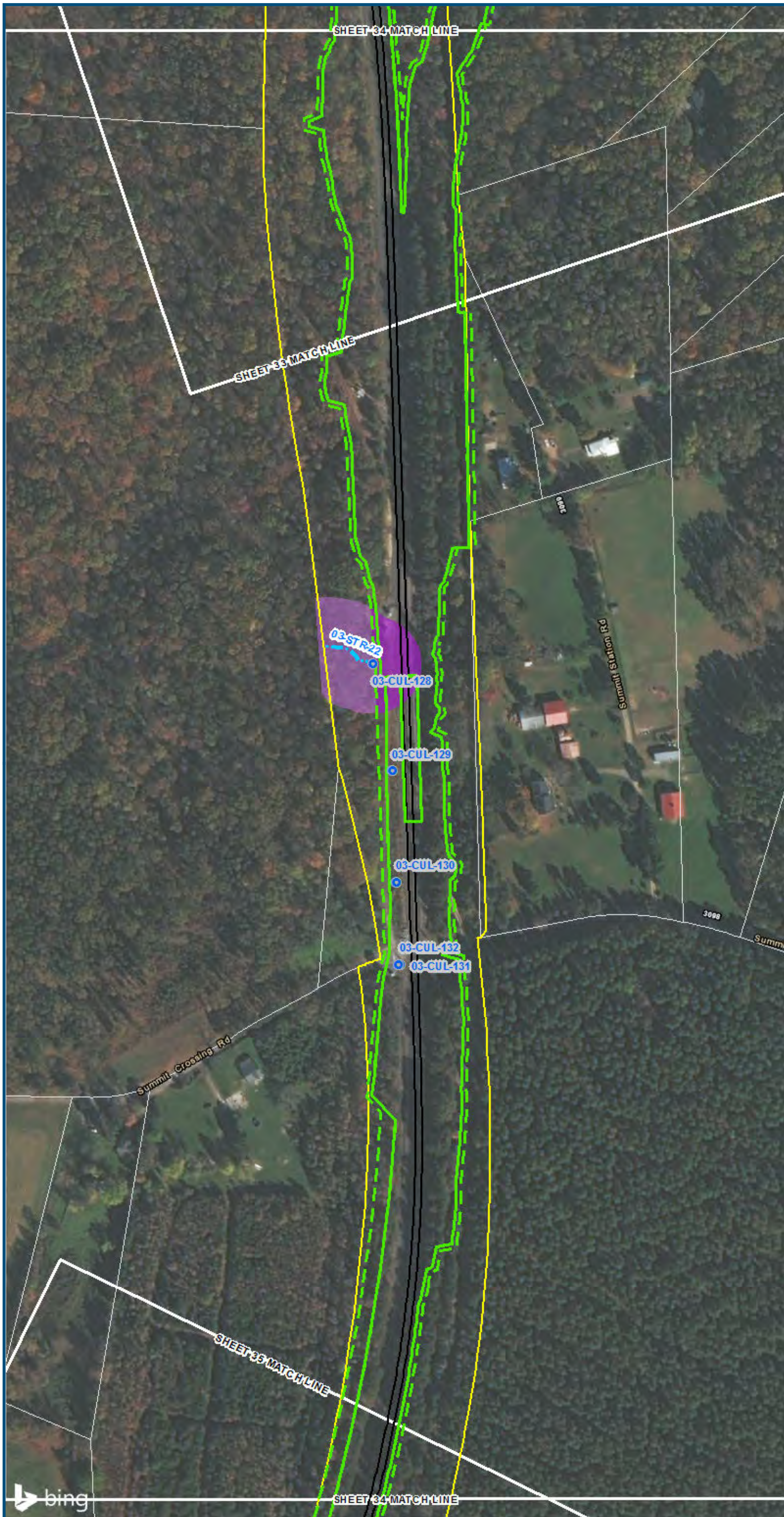
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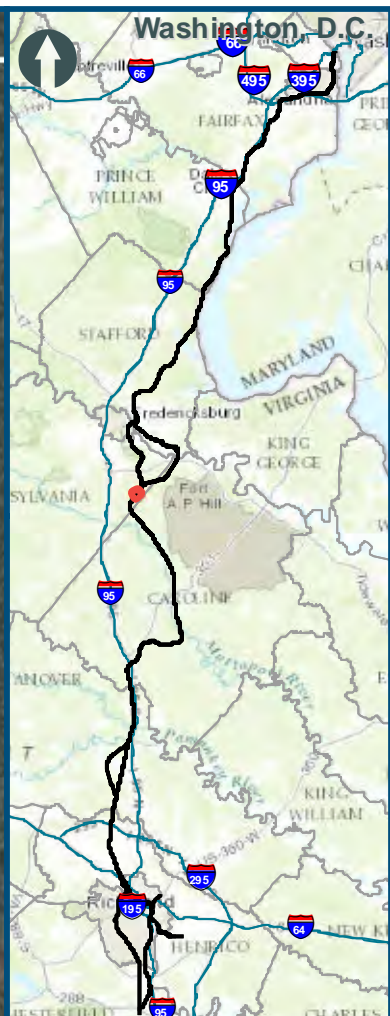
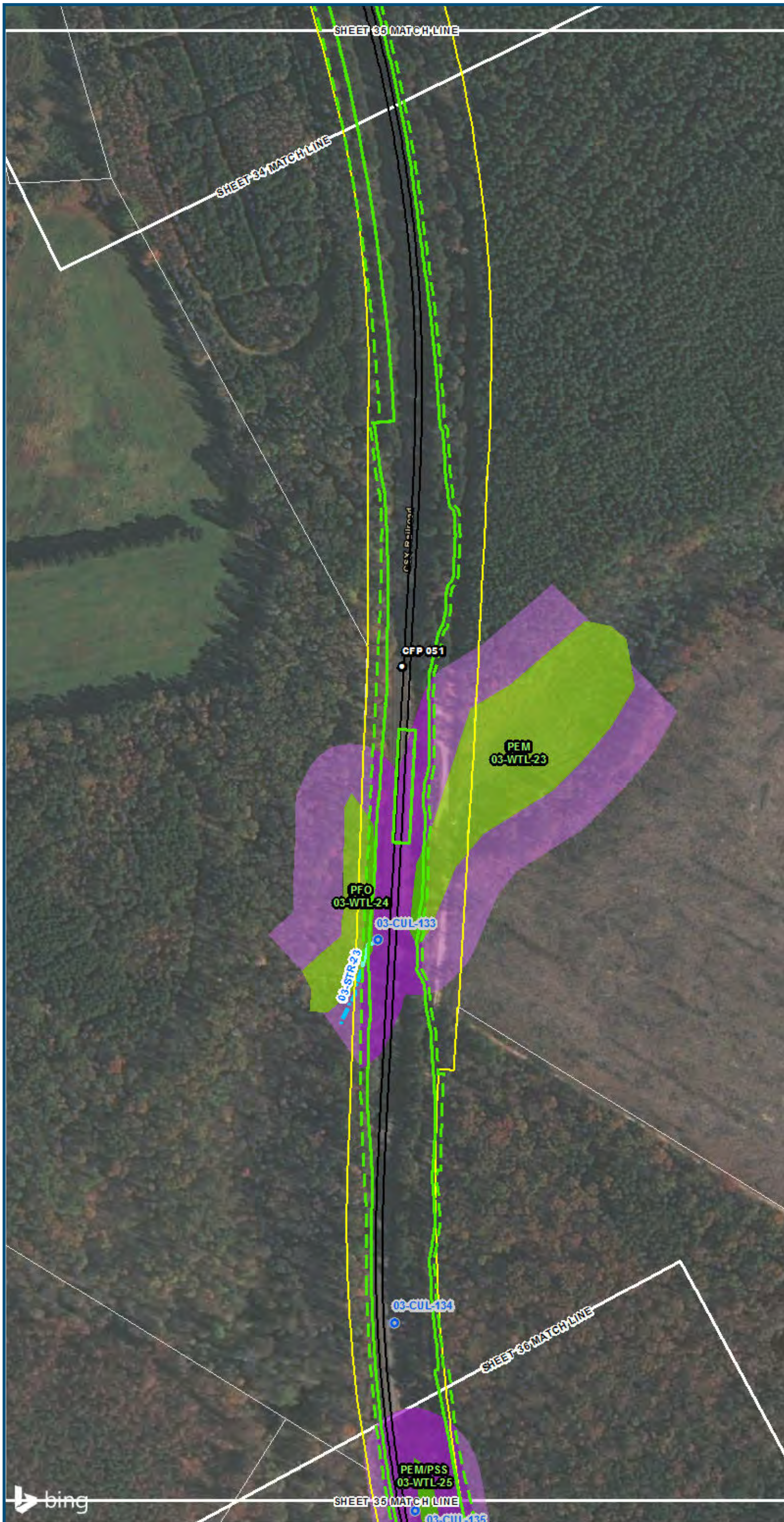
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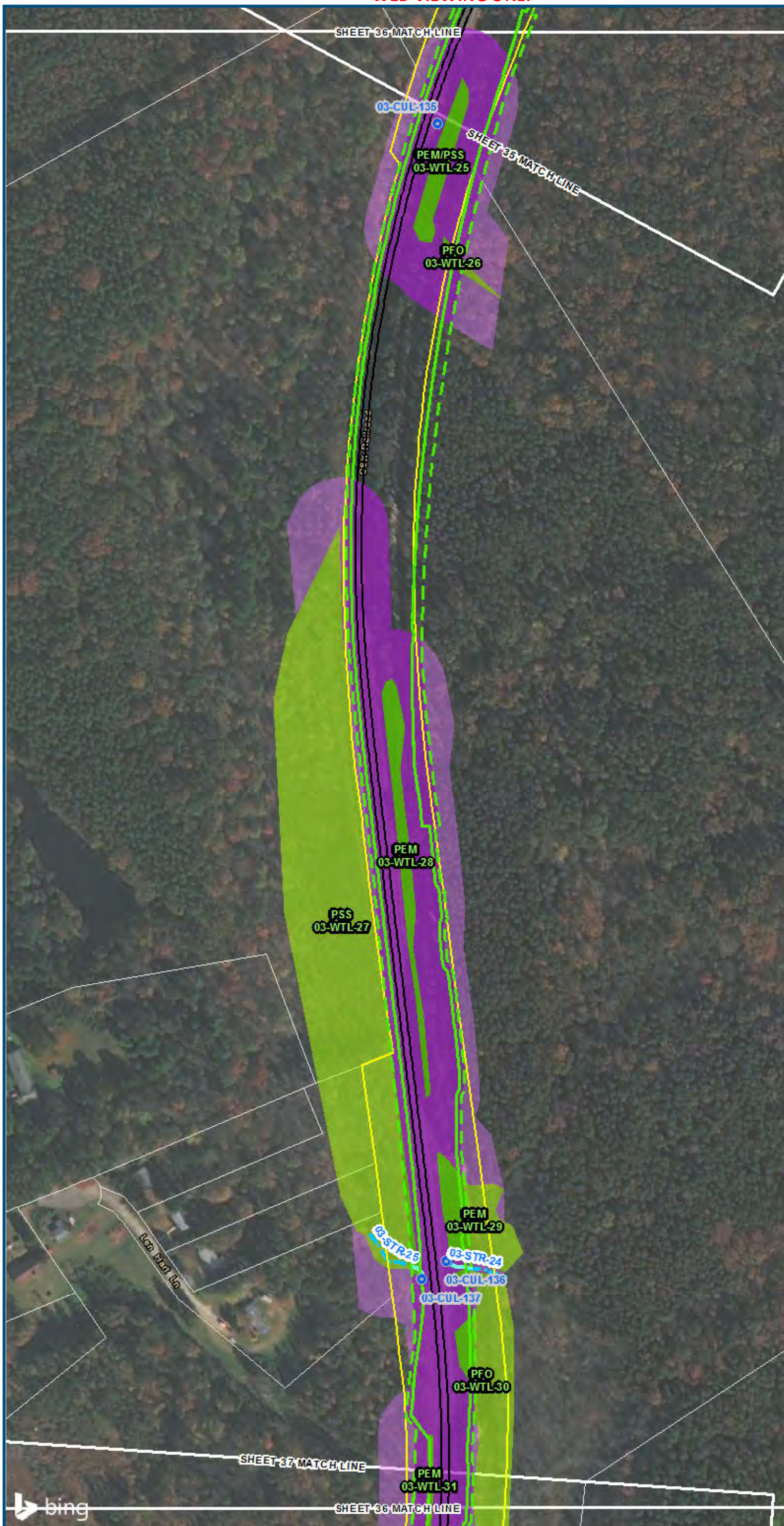
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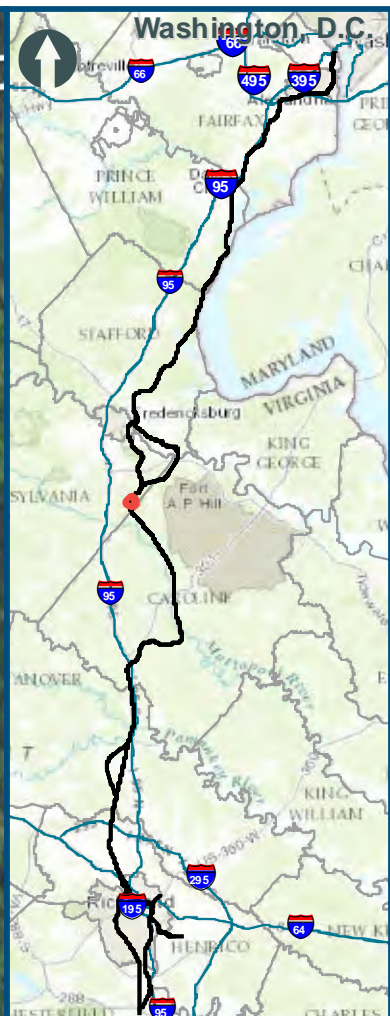
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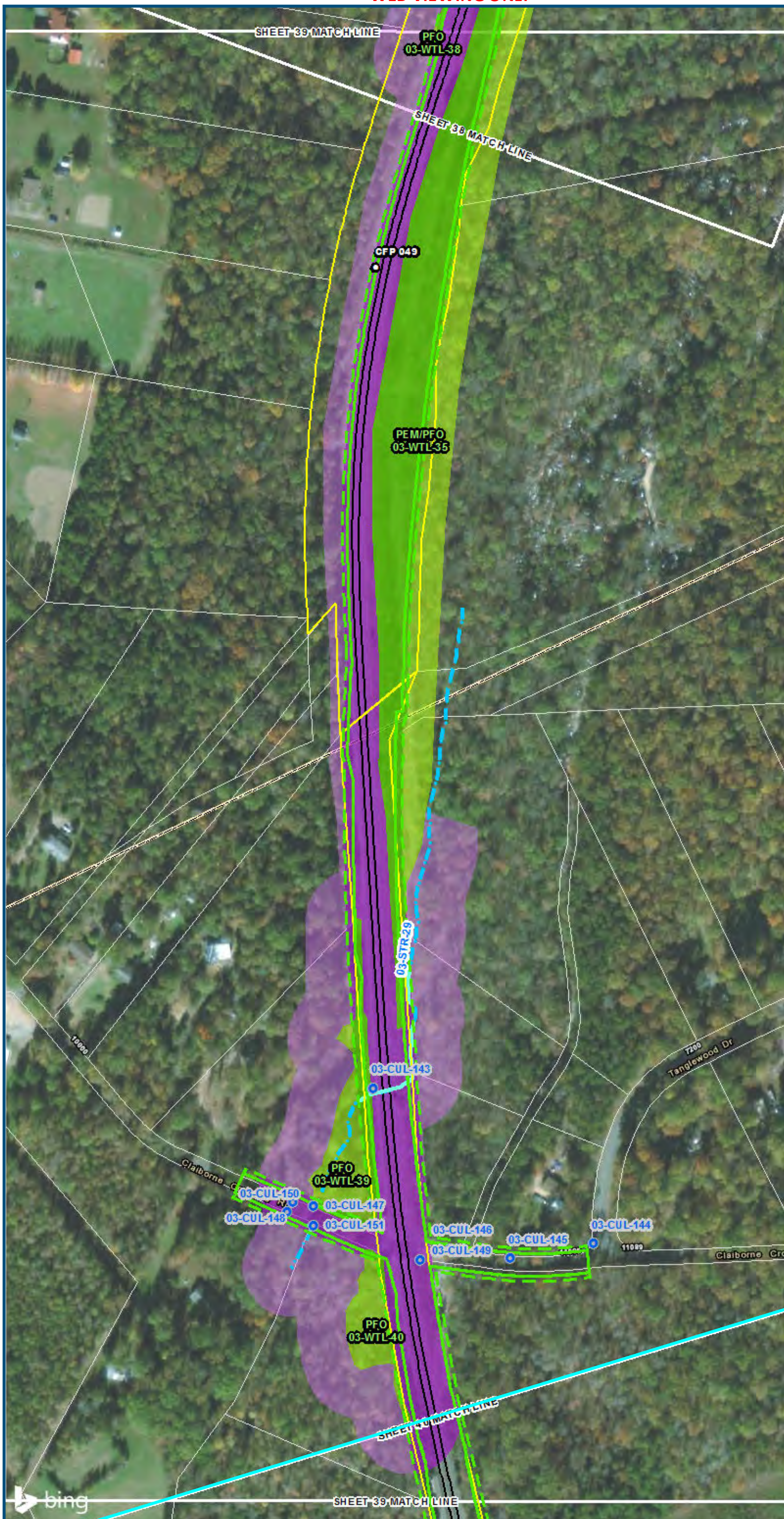
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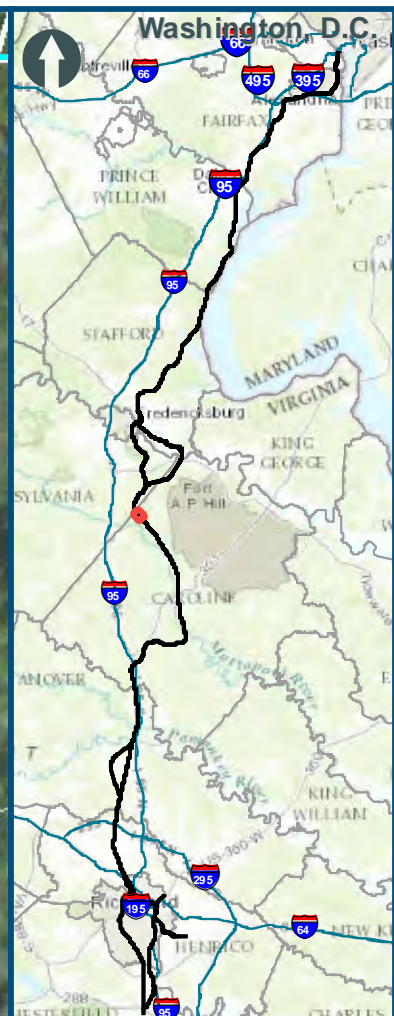
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 Add Two-Track
 Bypass East**

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0 100 200
 Feet
 1 inch = 200 feet
 @ 11 x 17 inches
 Projection: Lambert Conformal Conic
 State Plane Virginia North FIPS 4501 Feet
 North American Datum of 1983
 Imagery/Basemap Source: 2015 Bing
 Aerial Imagery; ESRI World Transportation

Legend

- Permanent Limits of Disturbance
- Temporary Limits of Disturbance
- CSXT Mileposts
- Track - Existing
- Stations
- Culverts
- Delineated Stream Impacts
- Delineated Streams
- Major River Impacts
- Waterbodies
- Delineated Wetlands
- Delineated Wetland Impacts
- Resource Protection Areas
- Resource Protection Area Impacts
- Impaired Waters
- CSXT ROW (County Parcel Data)
- City/County Parcels
- City/County Boundary

**Mapbook C-3
 Potential Impacts to
 Wetlands and Streams
 Build Alternative 3C
 Add Two-Track
 Bypass East**

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