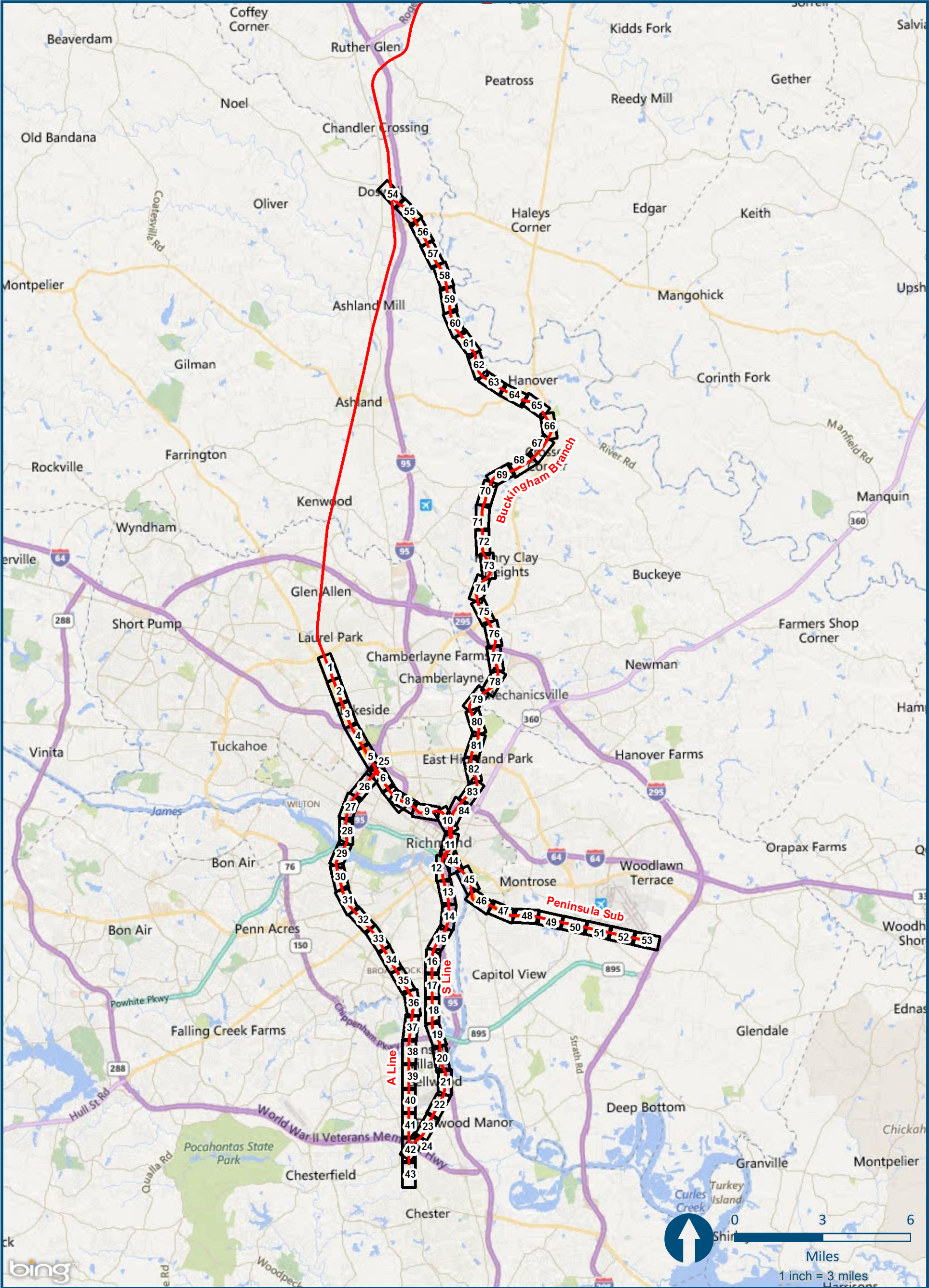
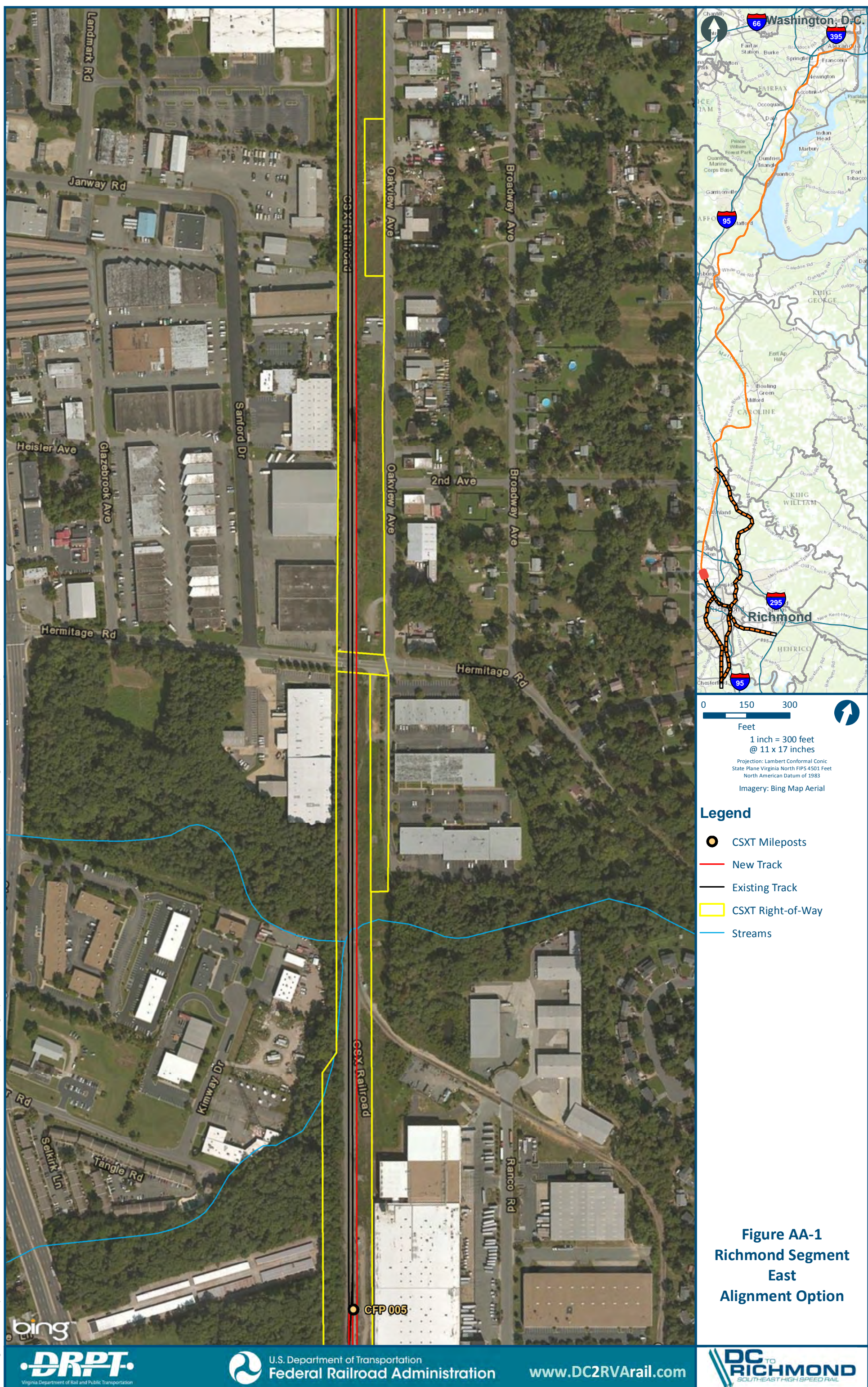
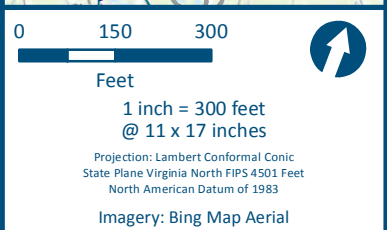


Richmond, Virginia (RIC) Project Section
East Alignment Option Index Map



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- Legend**
- Amtrak Station
 - CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-2
Richmond Segment
East
Alignment Option

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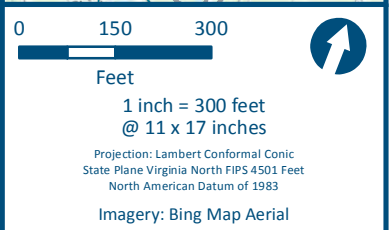
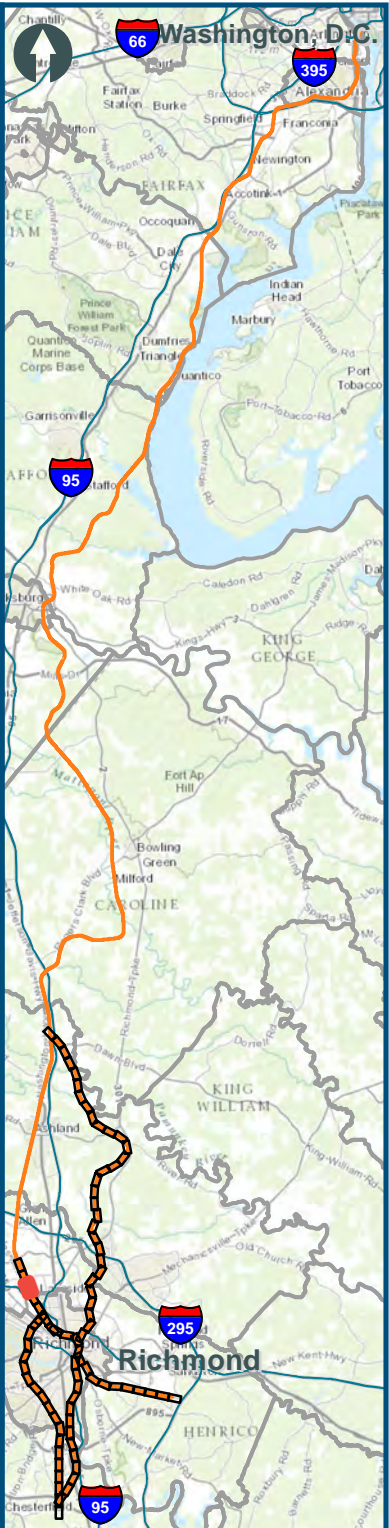
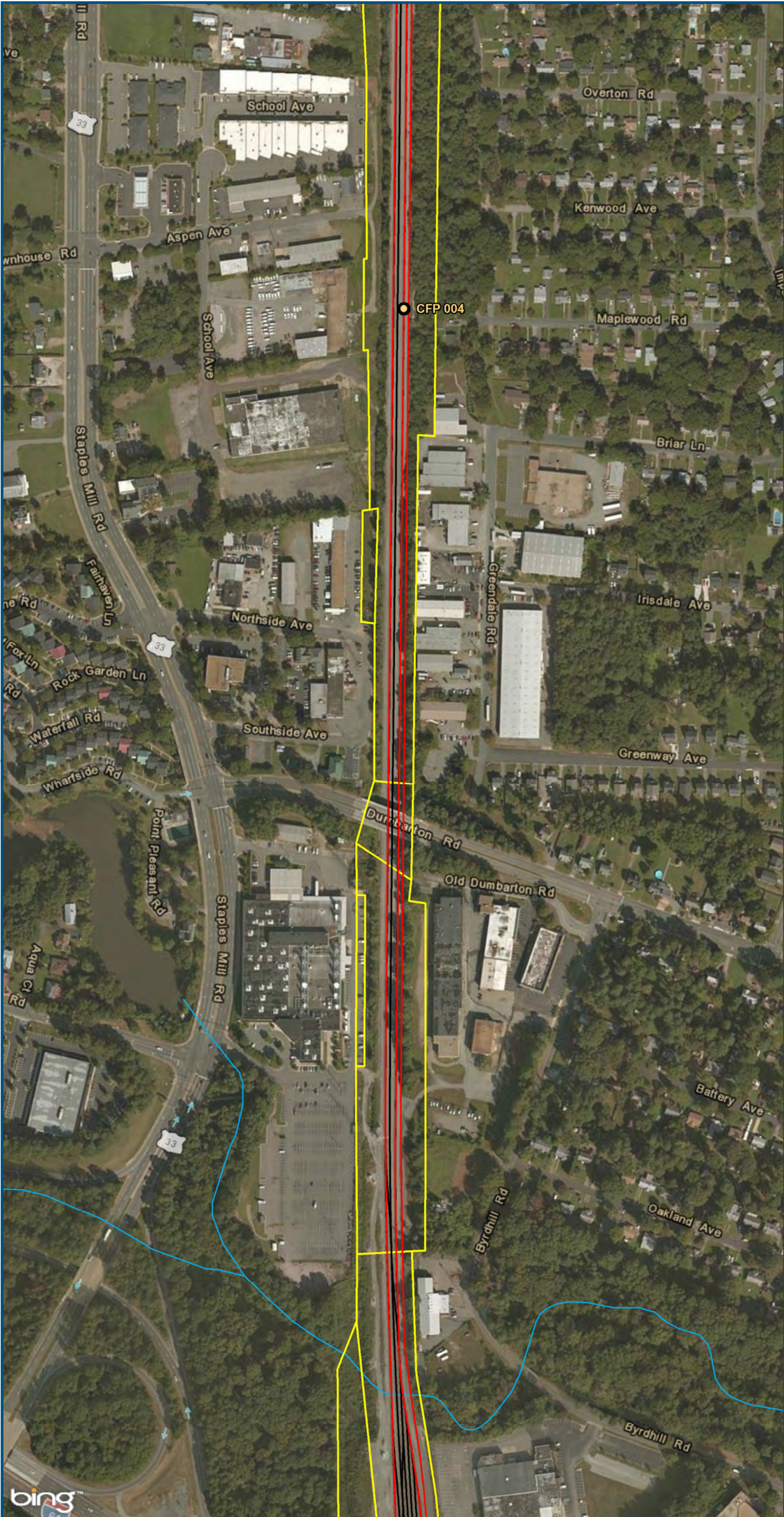
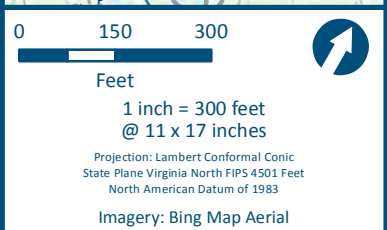
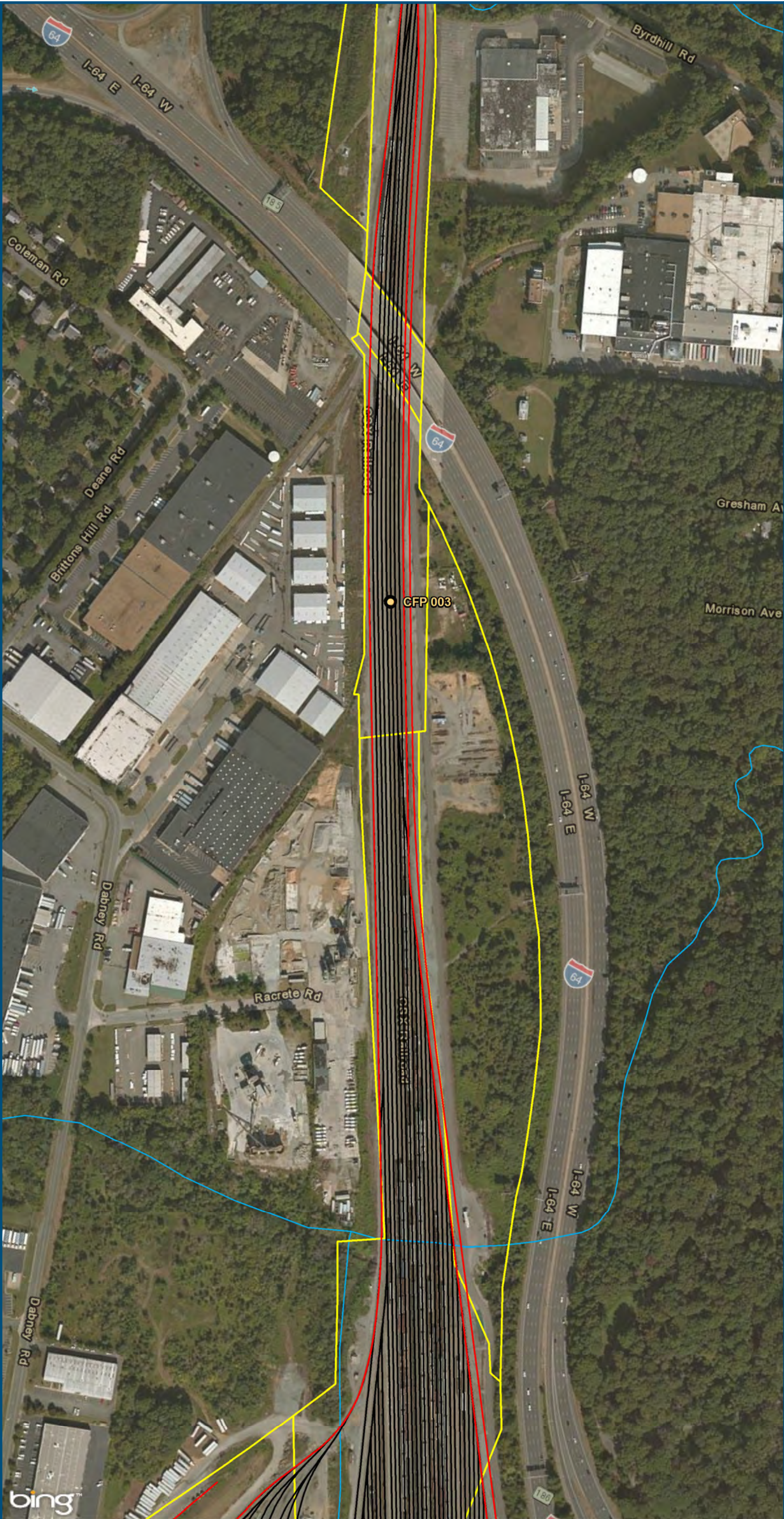
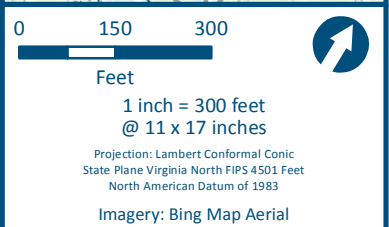
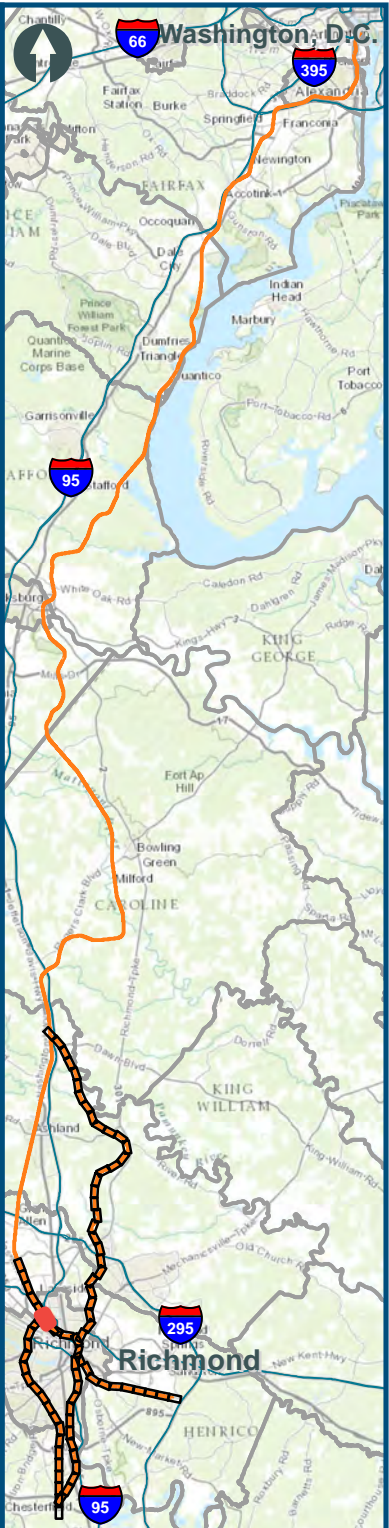


Figure AA-3
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-4
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

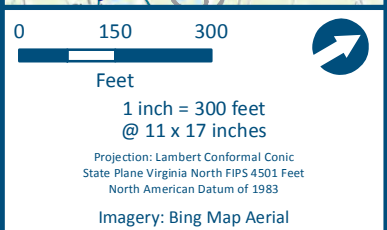
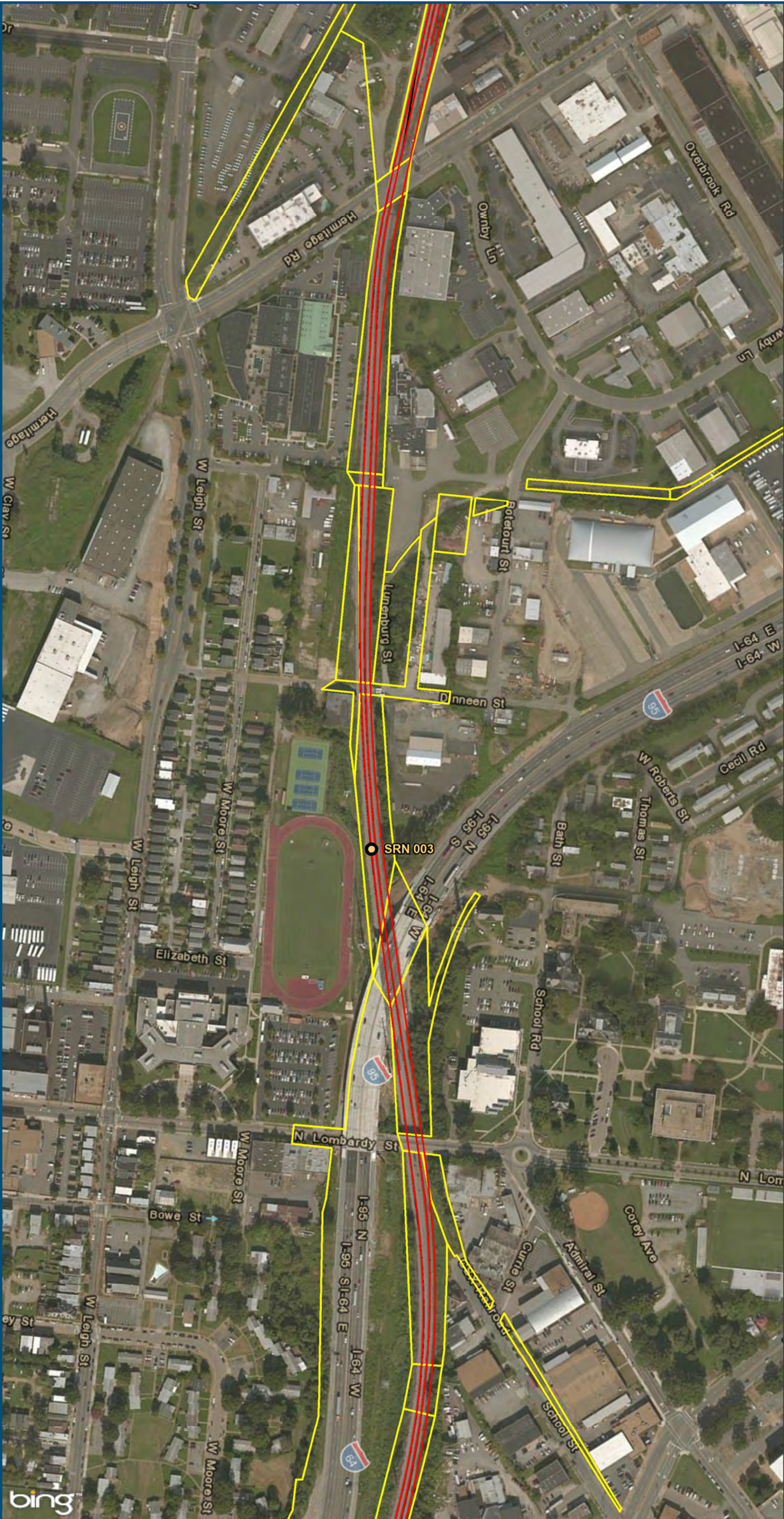
Figure AA-6
Richmond Segment
East
Alignment Option



0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

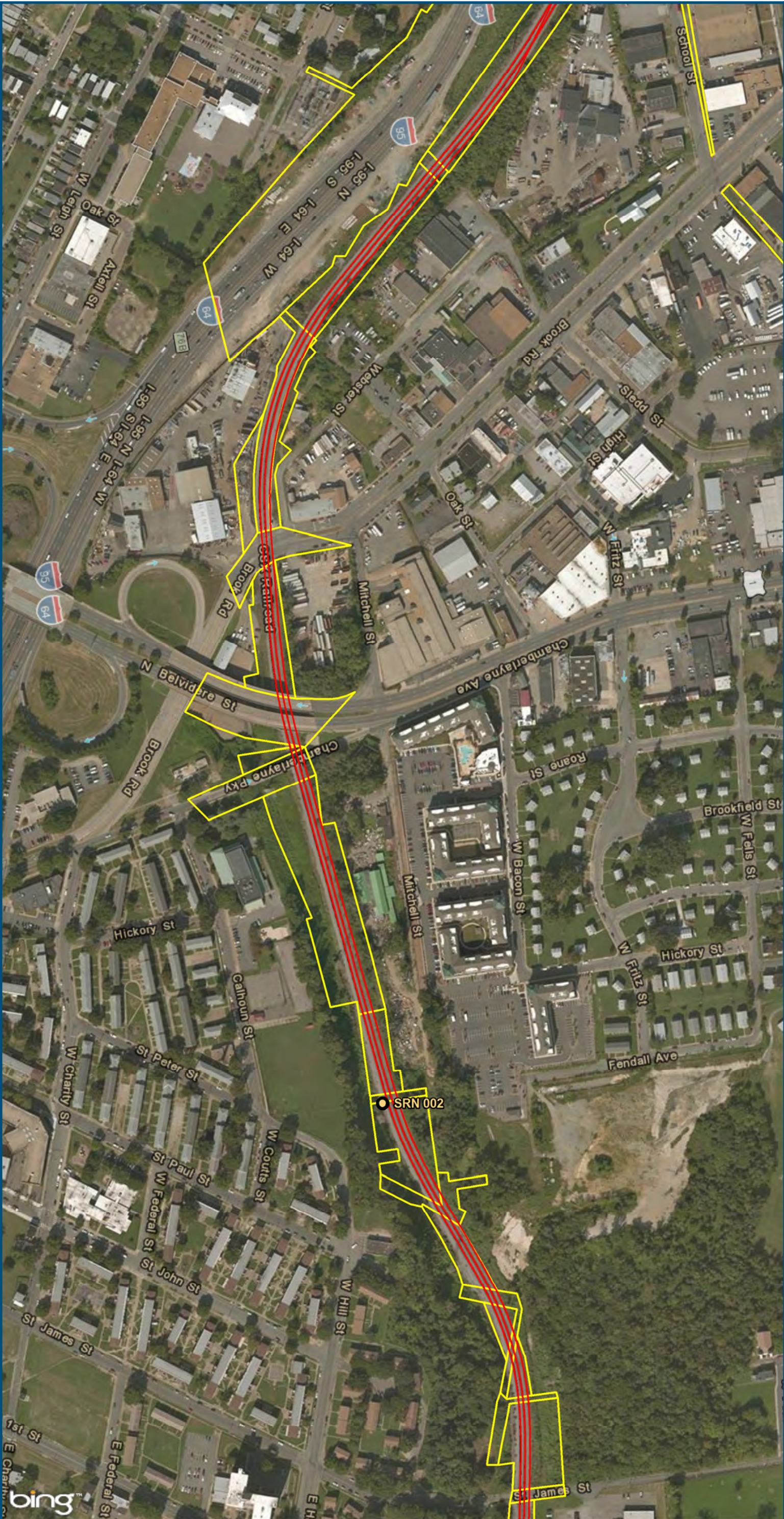
- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-7
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

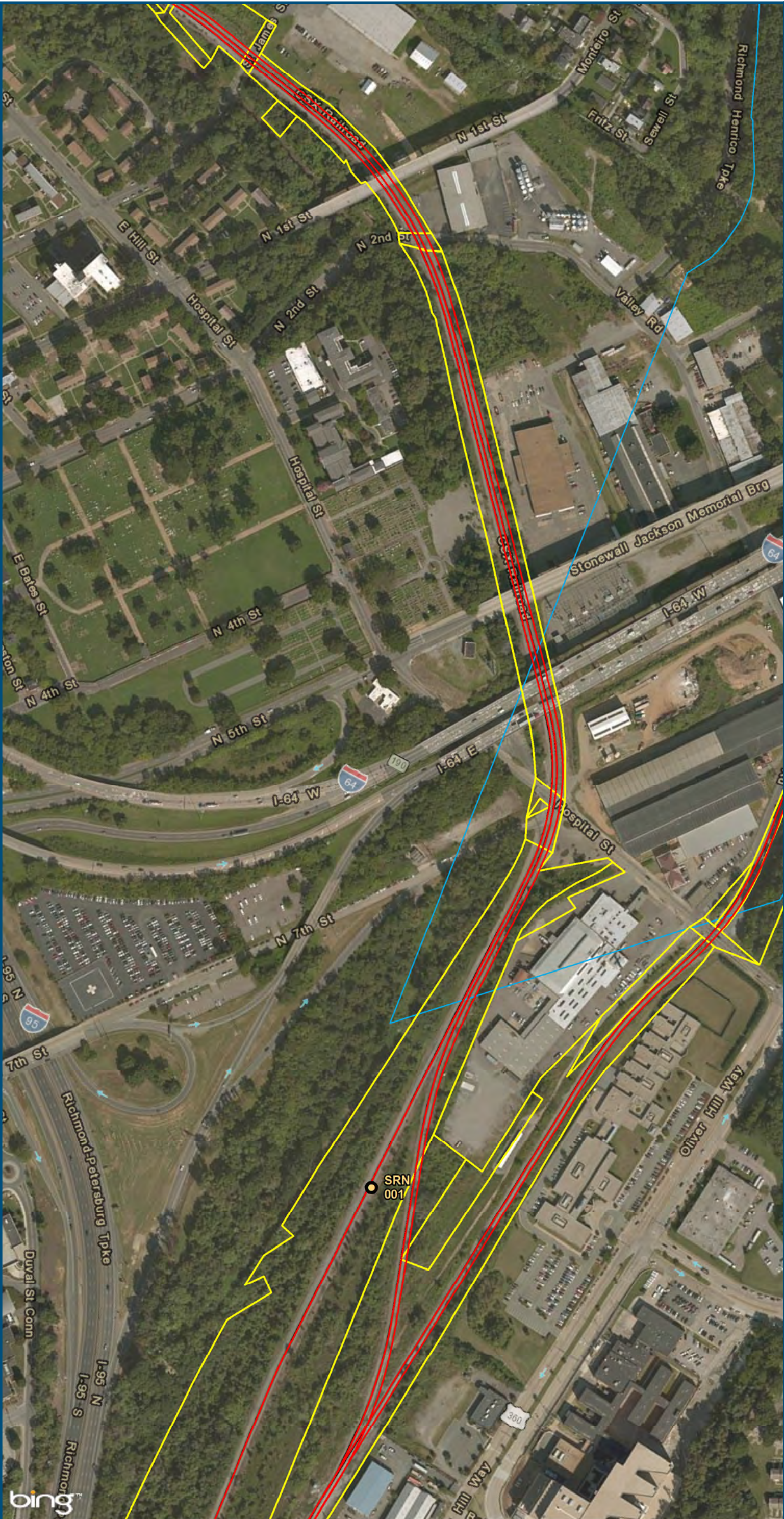
Figure AA-8
Richmond Segment
East
Alignment Option



0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

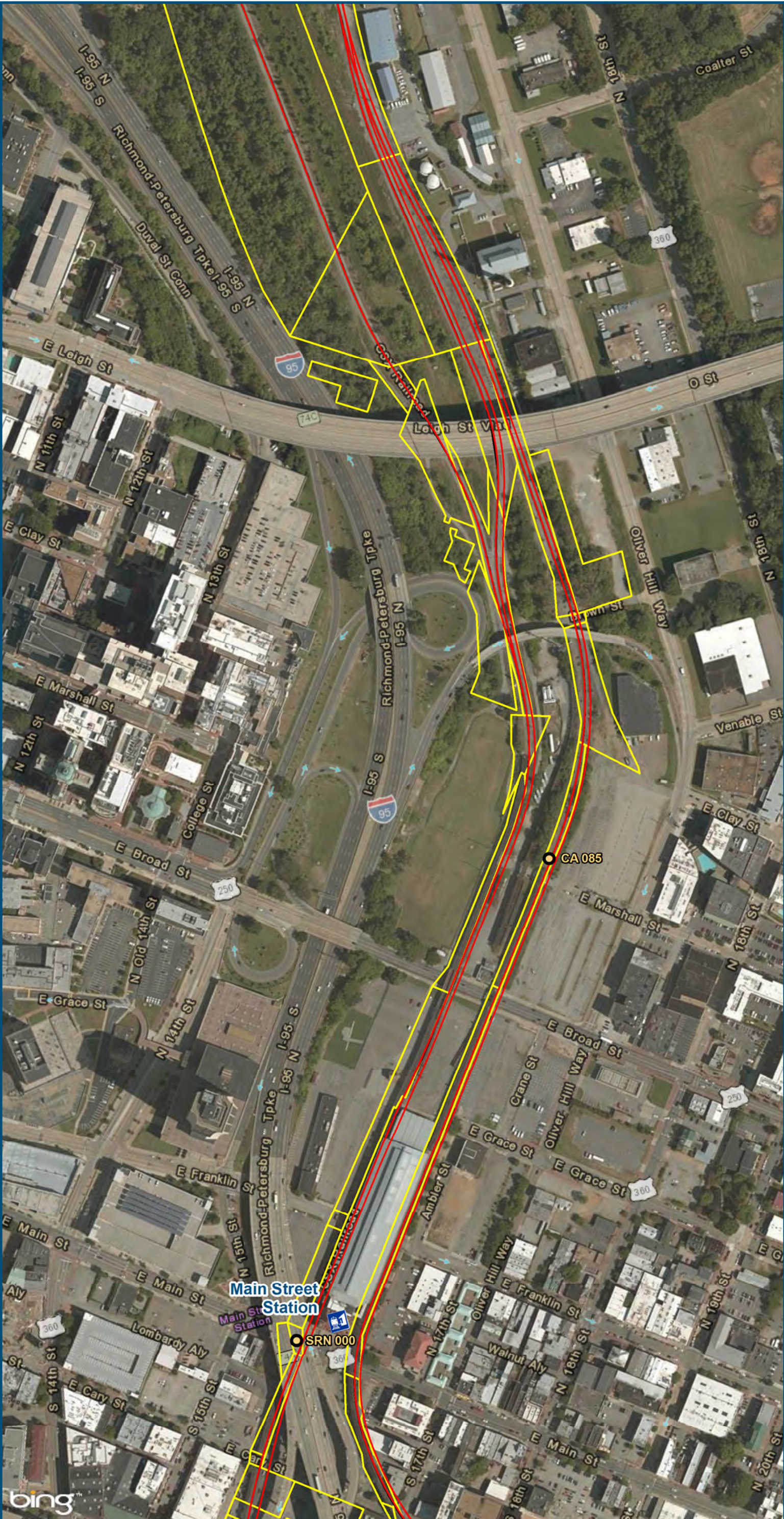
- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

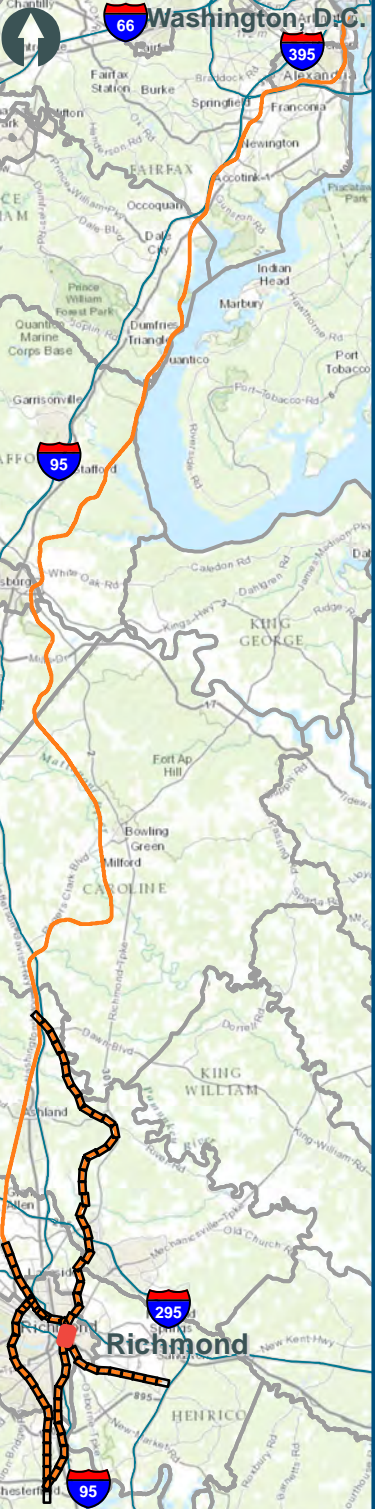

Figure AA-9
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-10
Richmond Segment
East
Alignment Option






0 150 300


Feet


1 inch = 300 feet
@ 11 x 17 inches


Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983


Imagery: Bing Map Aerial

 Amtrak Station

 CSXT Mileposts

 New Track

 Existing Track

 CSXT Right-of-Way





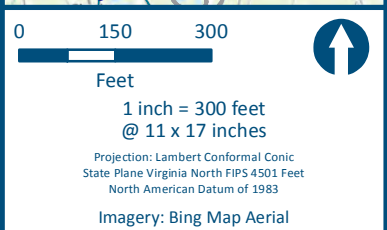
 Streams

Figure AA-11
Richmond Segment
East
Alignment Option



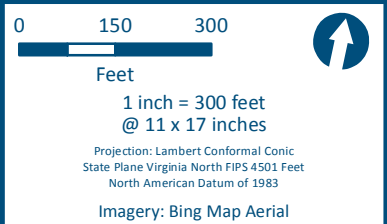
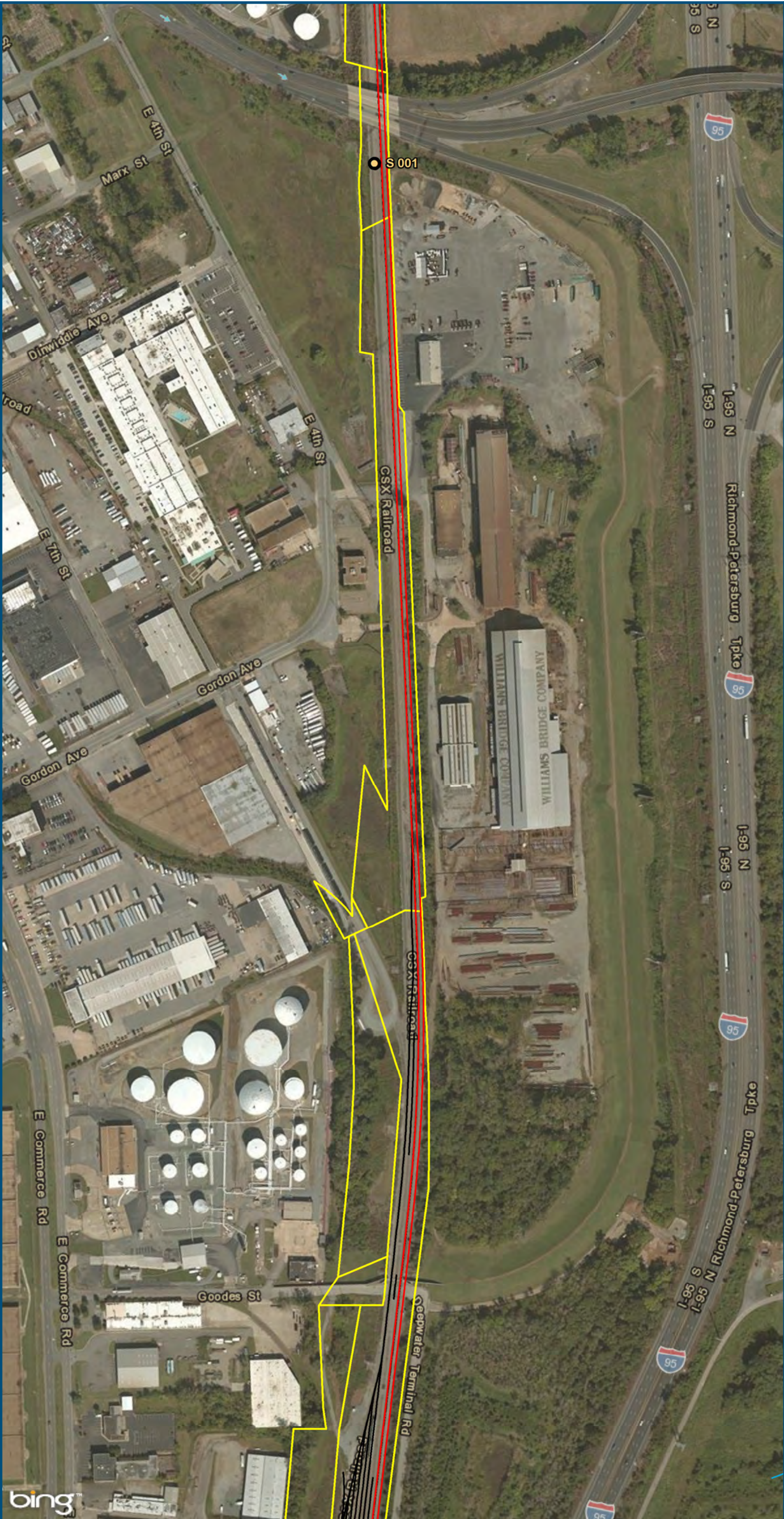
www.DC2RVArail.com





- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-12
Richmond Segment
East
Alignment Option

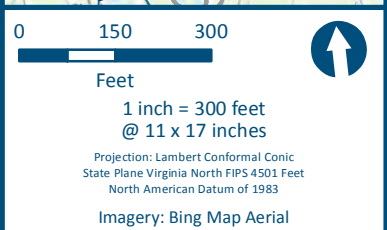
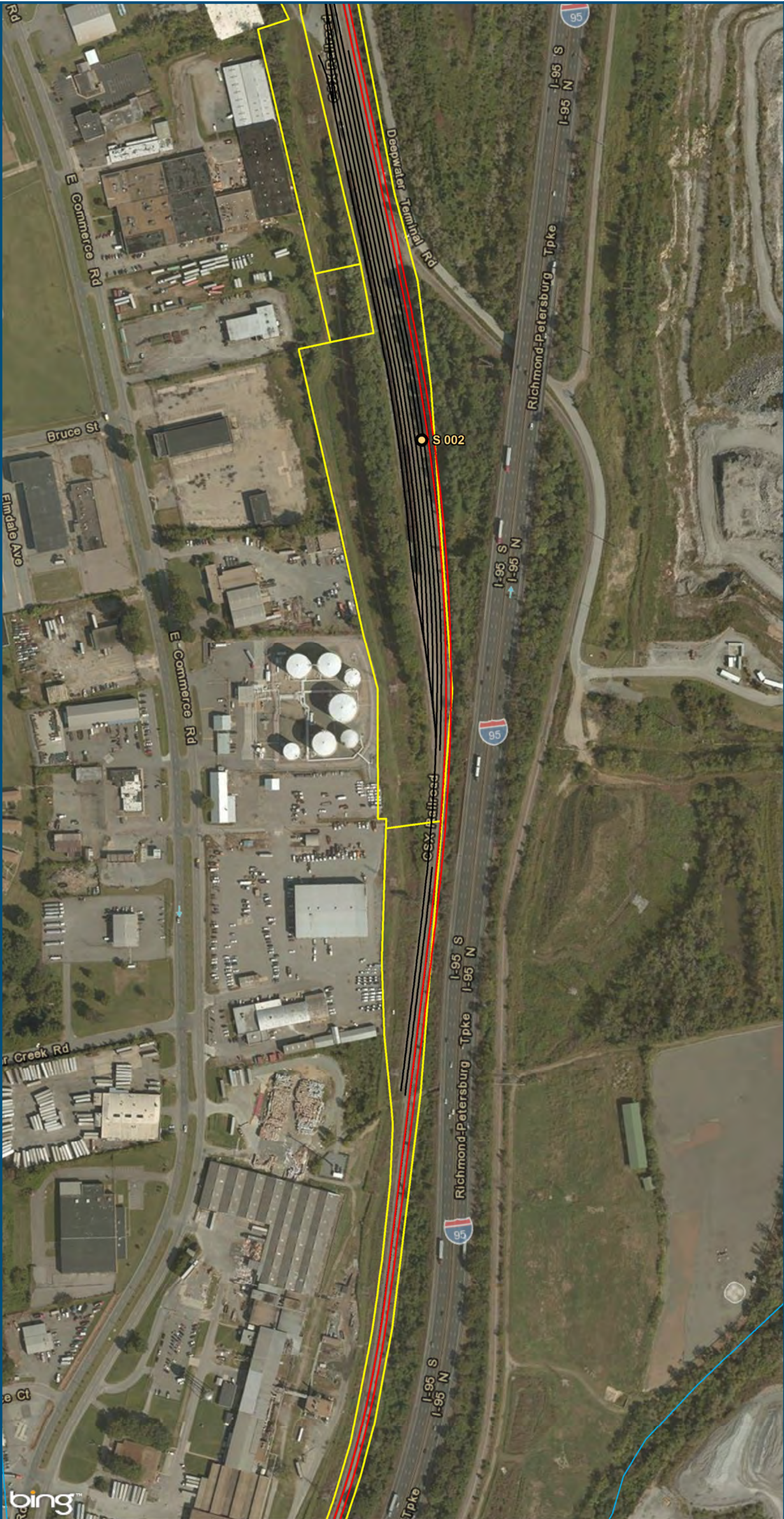


- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-13
Richmond Segment
East
Alignment Option

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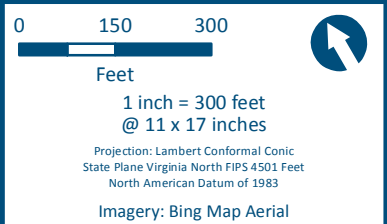
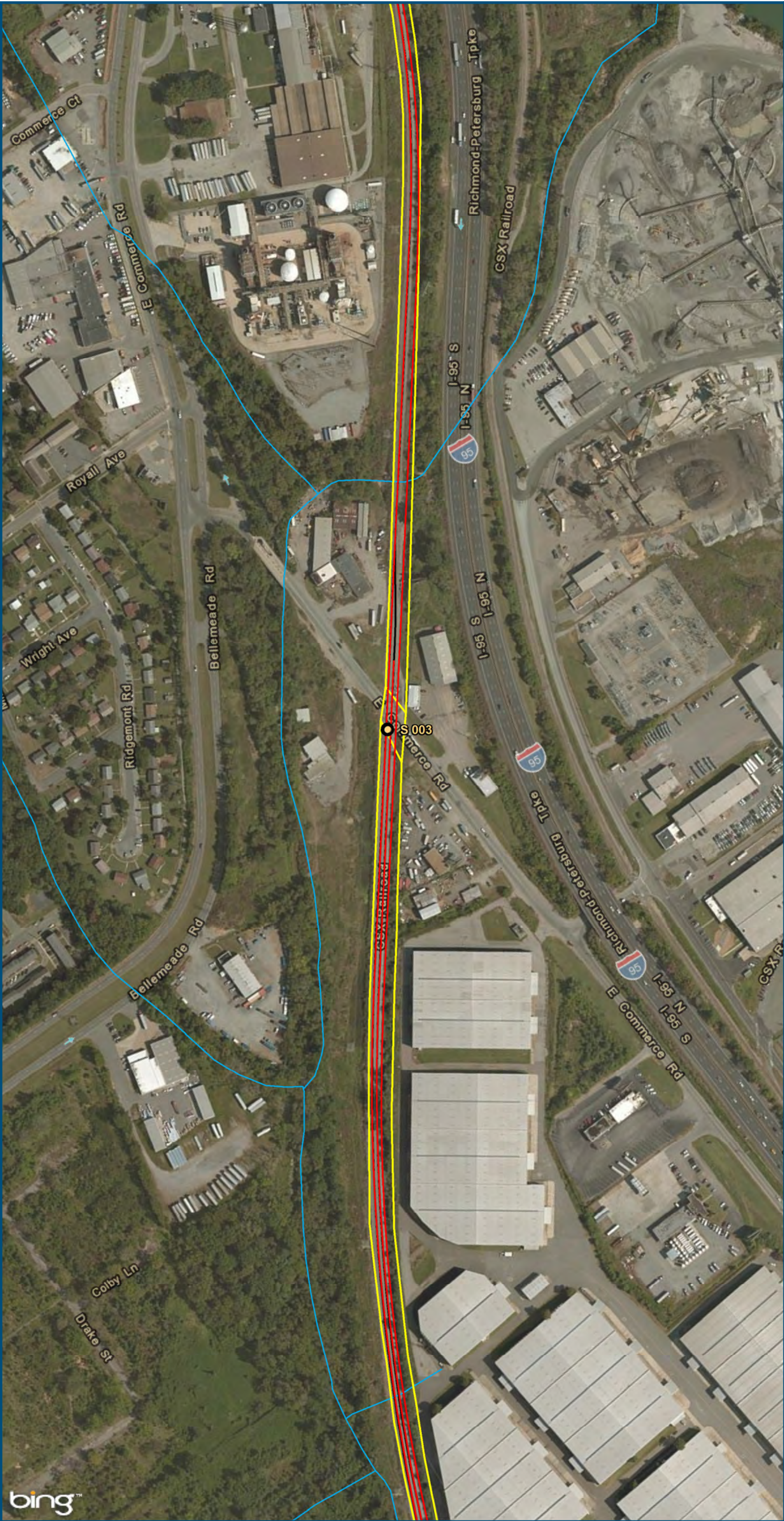
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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-14
Richmond Segment
East
Alignment Option

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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-15
Richmond Segment
East
Alignment Option

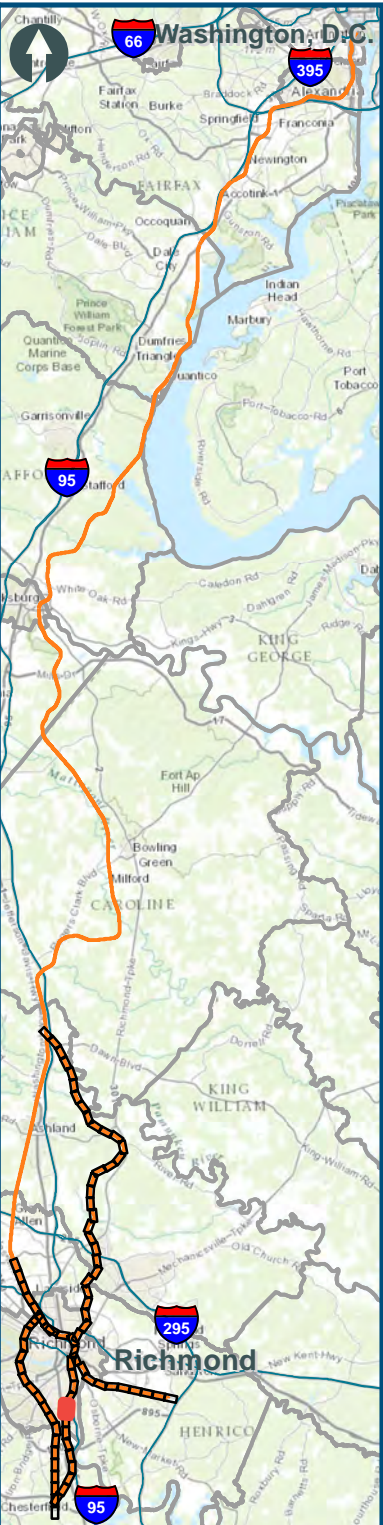
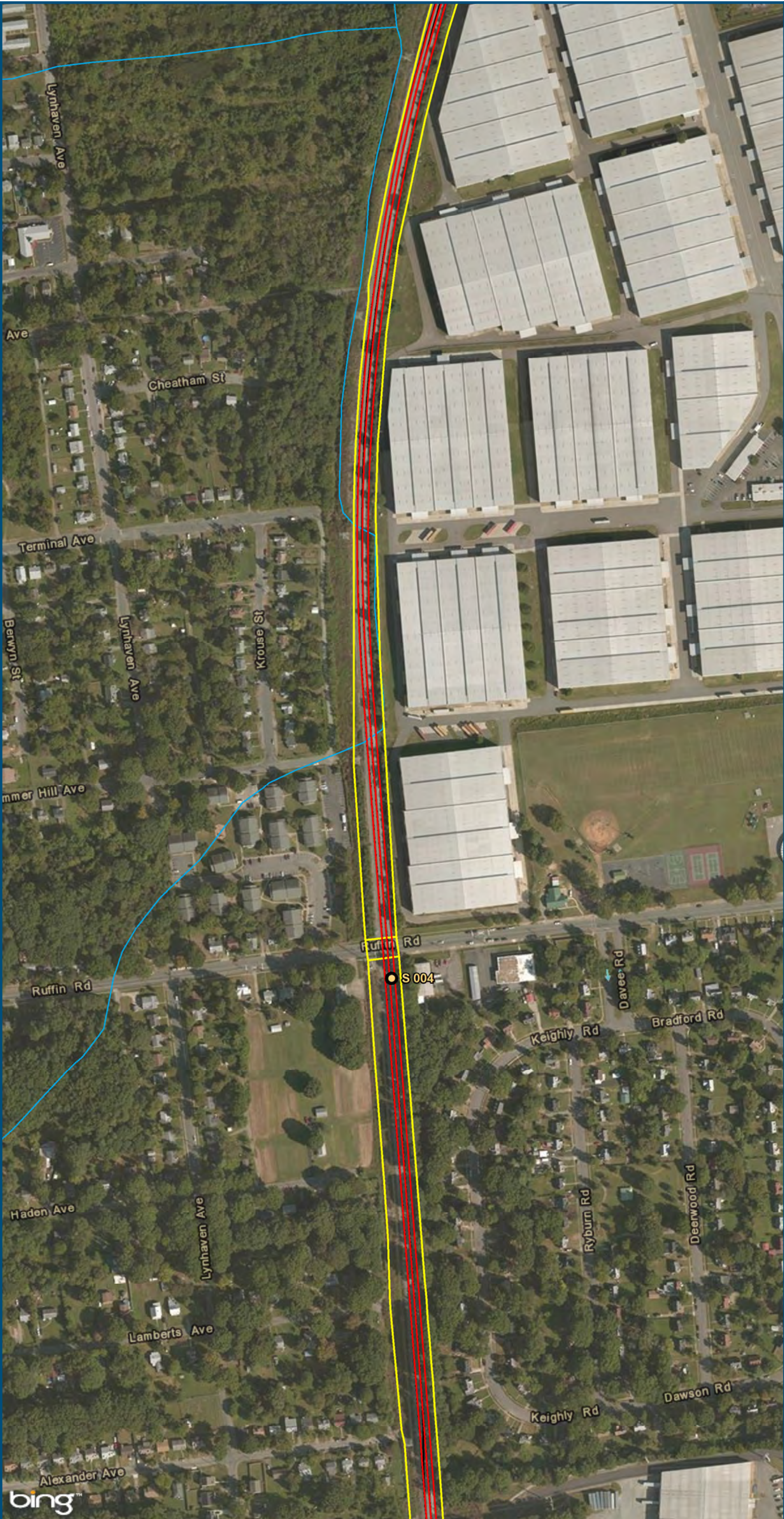


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Federal Railroad Administration

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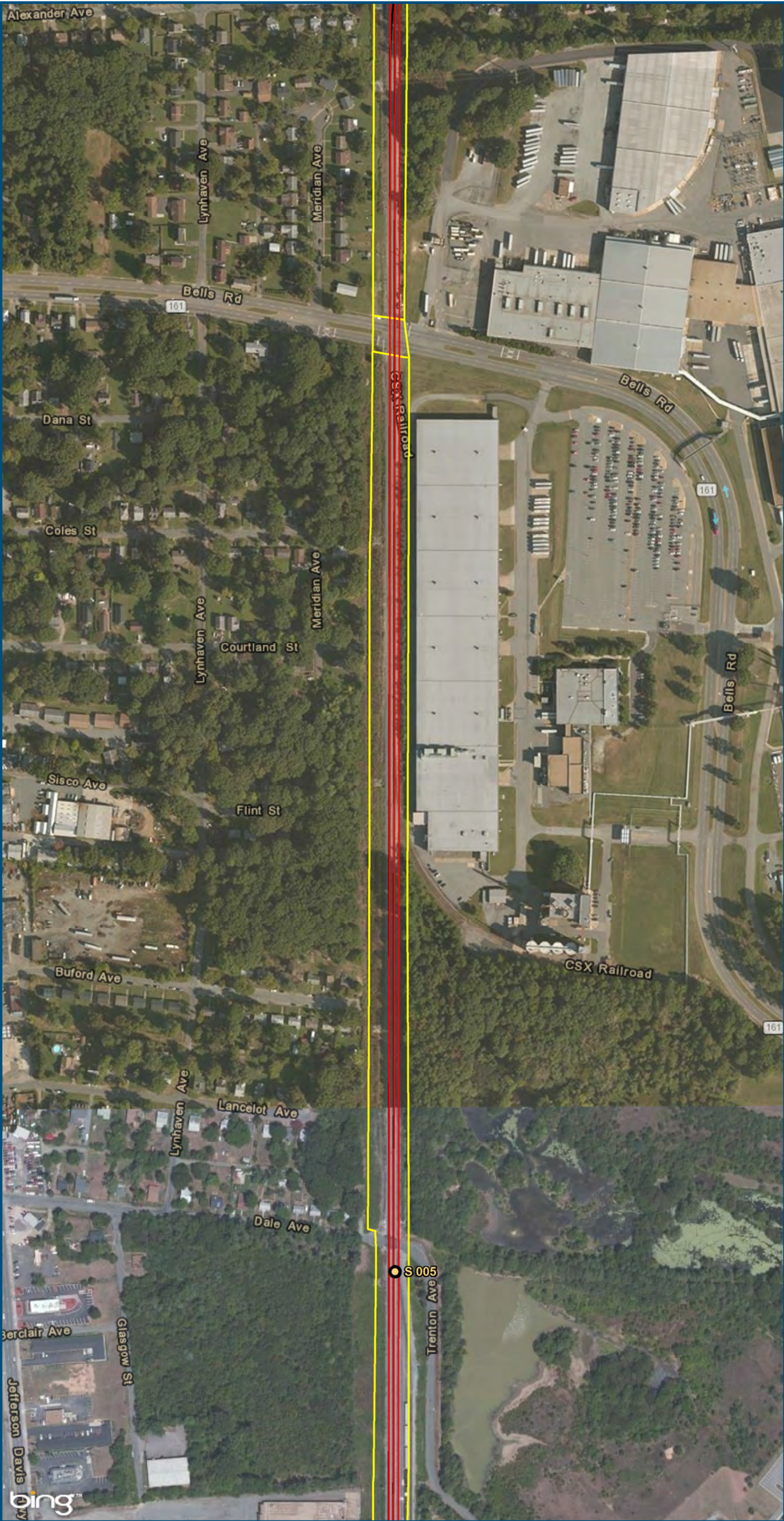
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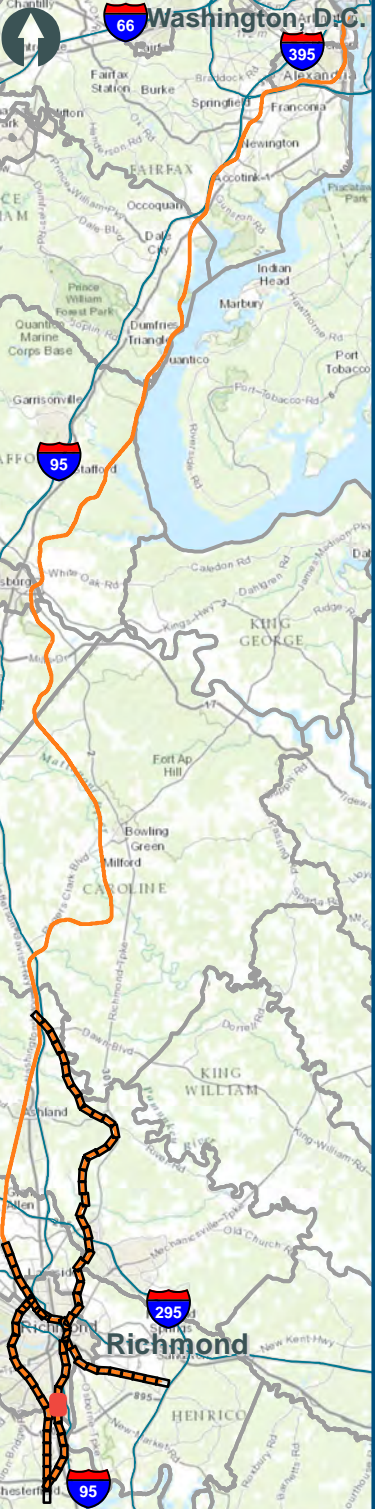



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-16
Richmond Segment
East
Alignment Option

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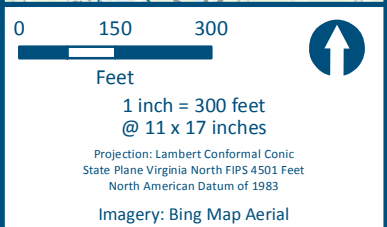
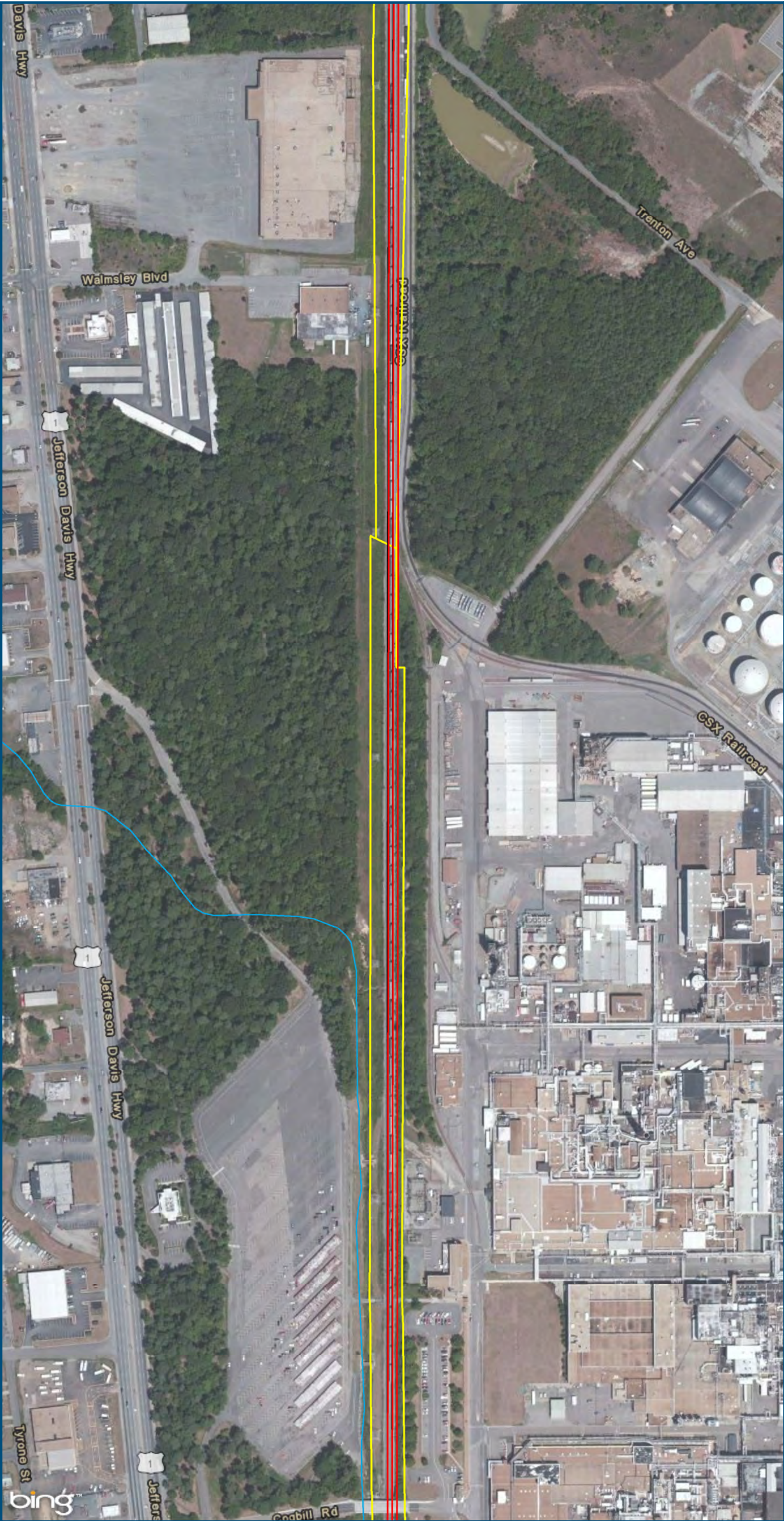
0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- New Track
- Existing Track
- CSXT Right-of-Way
- Streams

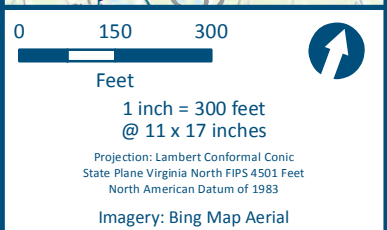
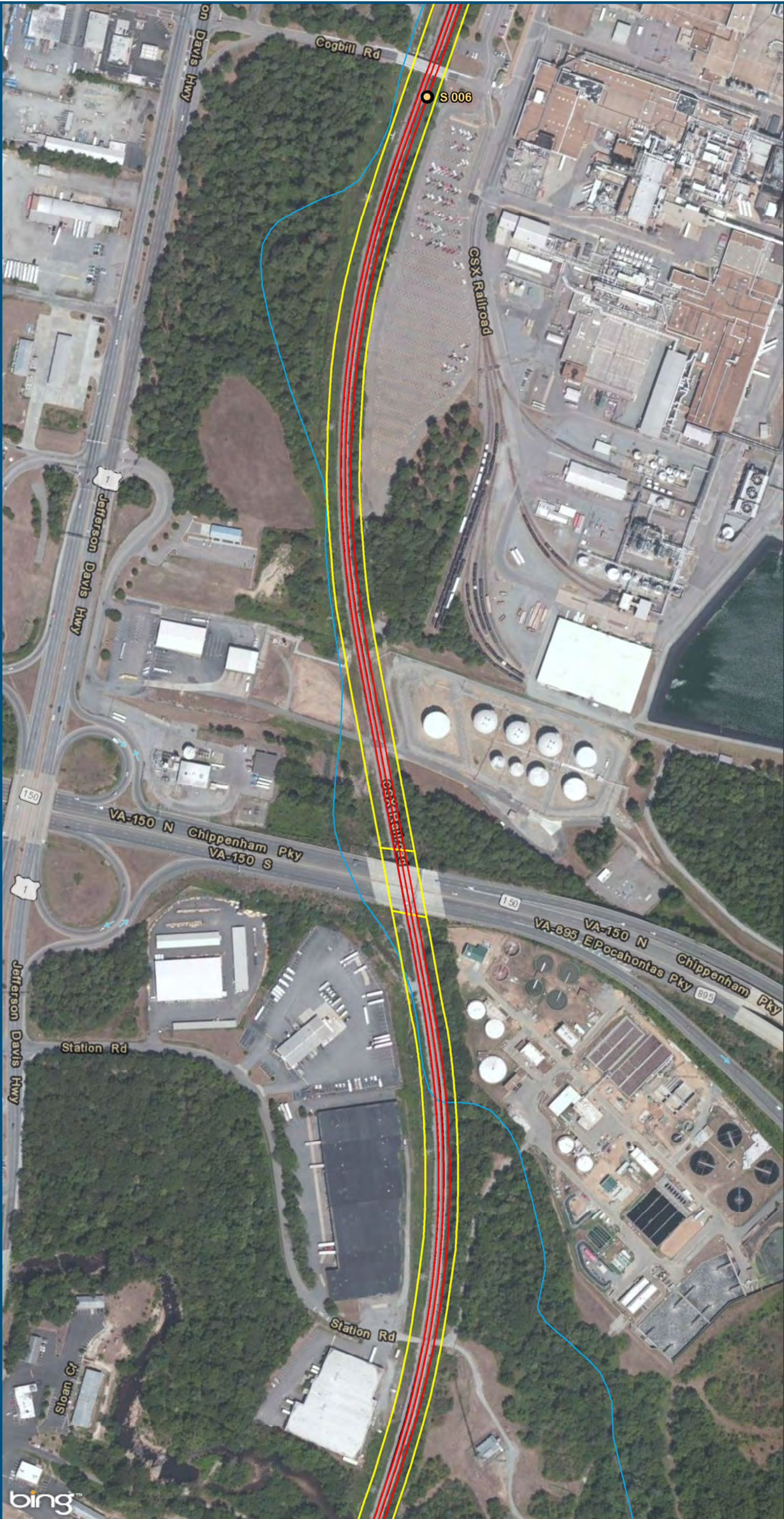
Figure AA-17
Richmond Segment
East
Alignment Option





- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

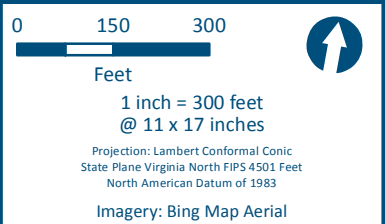
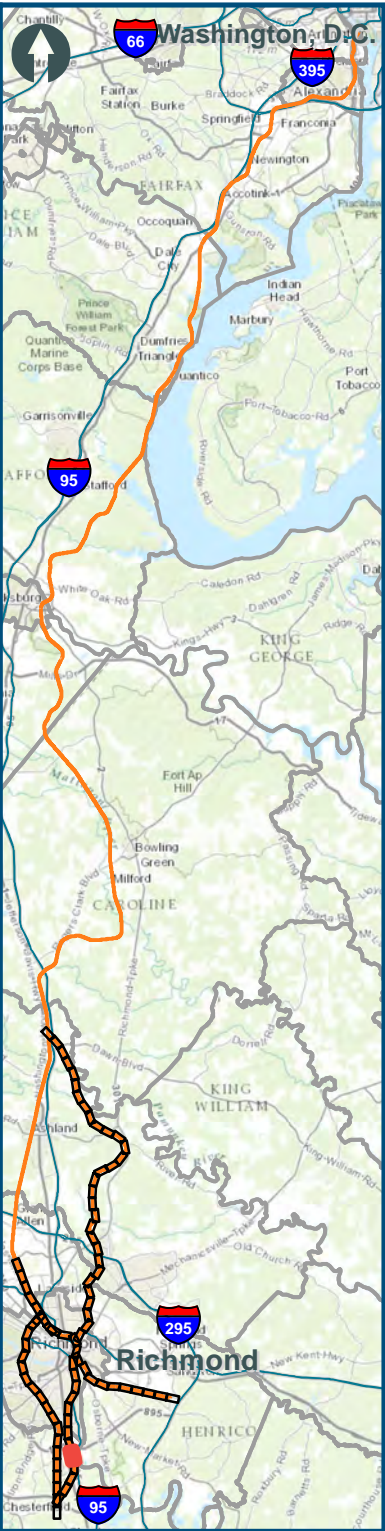
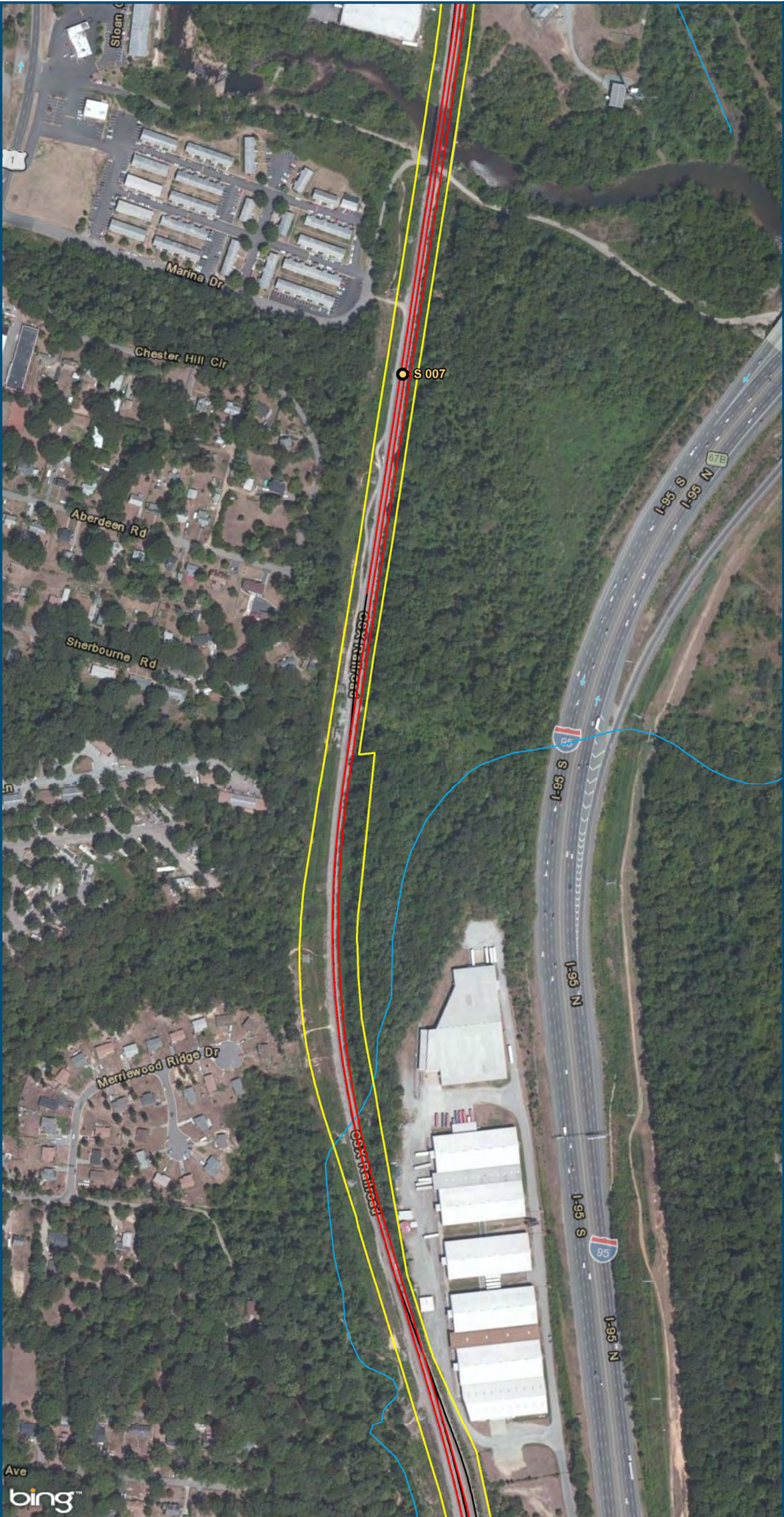
Figure AA-18
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

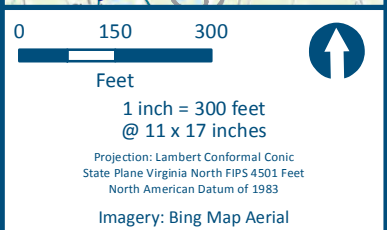
Figure AA-19
Richmond Segment
East
Alignment Option

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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-20
Richmond Segment
East
Alignment Option

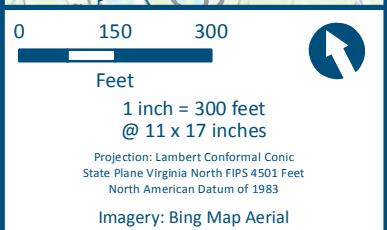
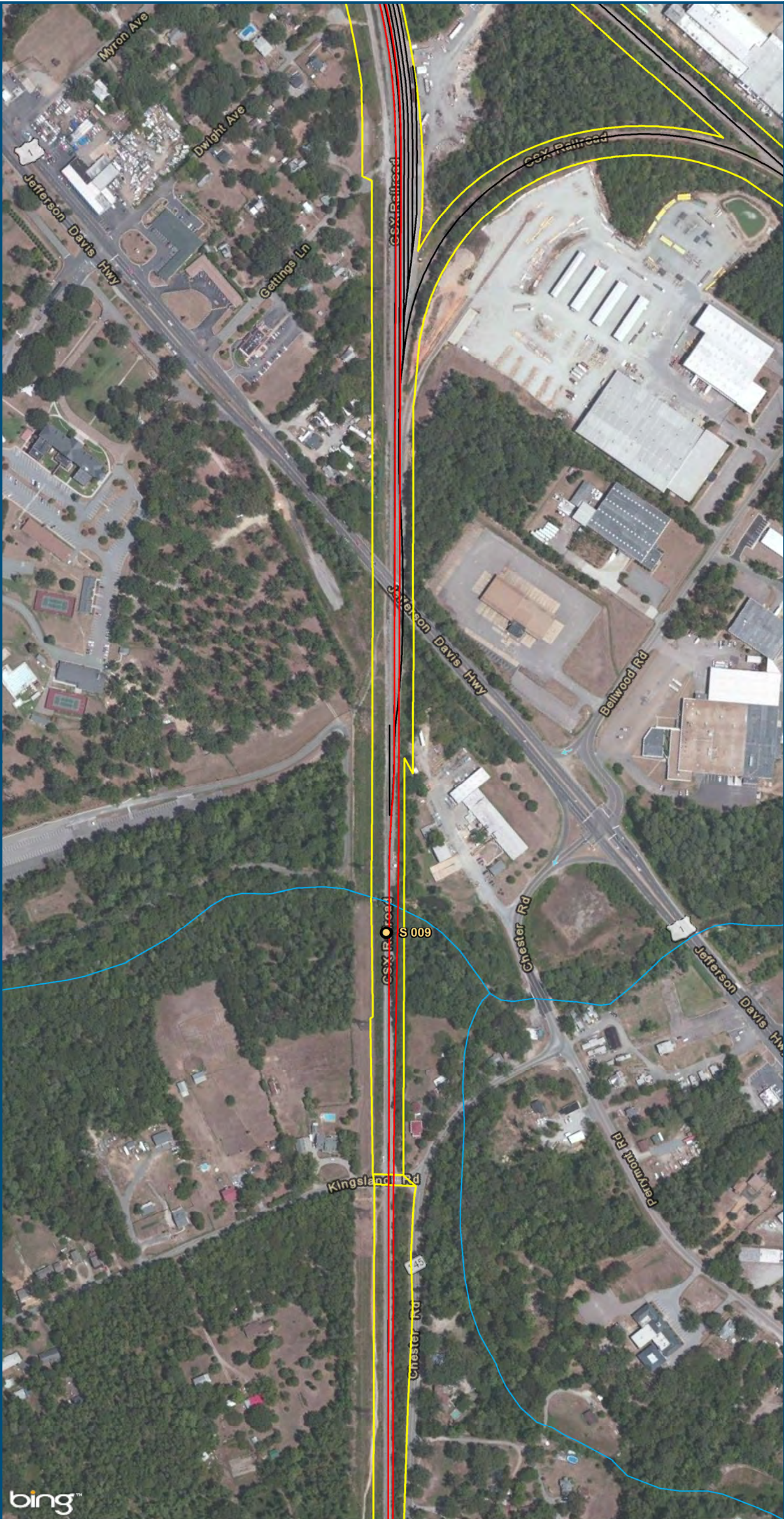


- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-21
Richmond Segment
East
Alignment Option

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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-22
Richmond Segment
East
Alignment Option

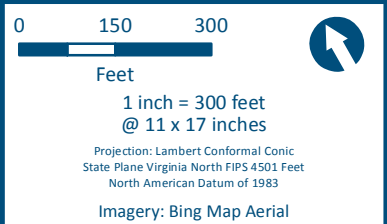
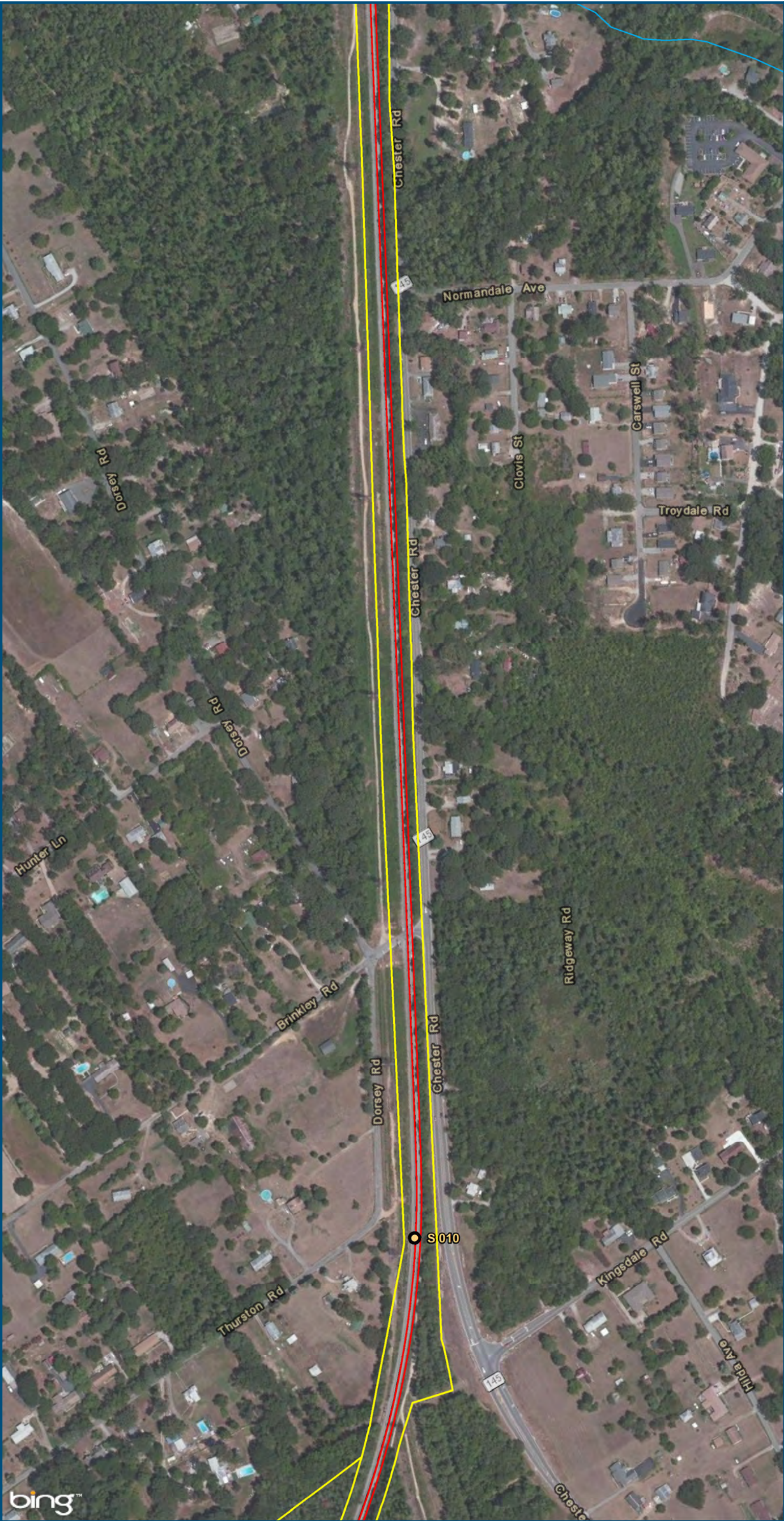
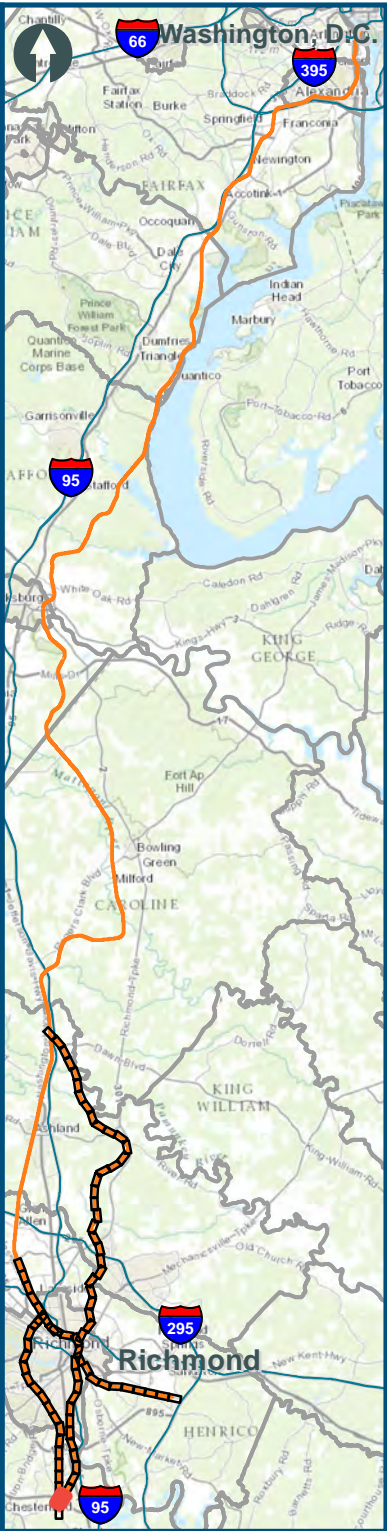
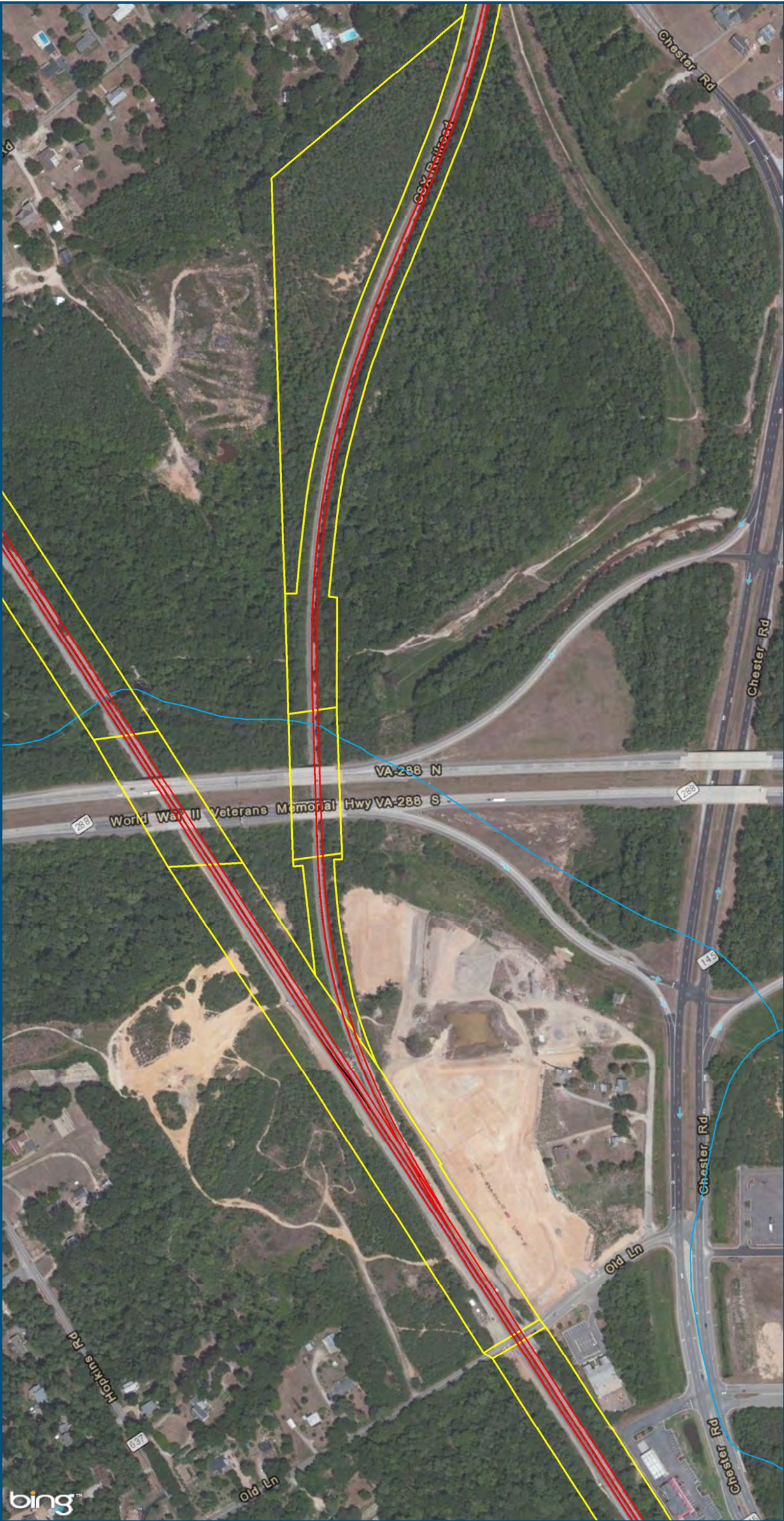


Figure AA-23
Richmond Segment
East
Alignment Option

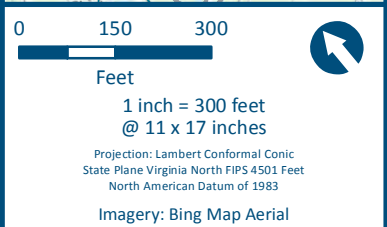


0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-24
Richmond Segment
East
Alignment Option

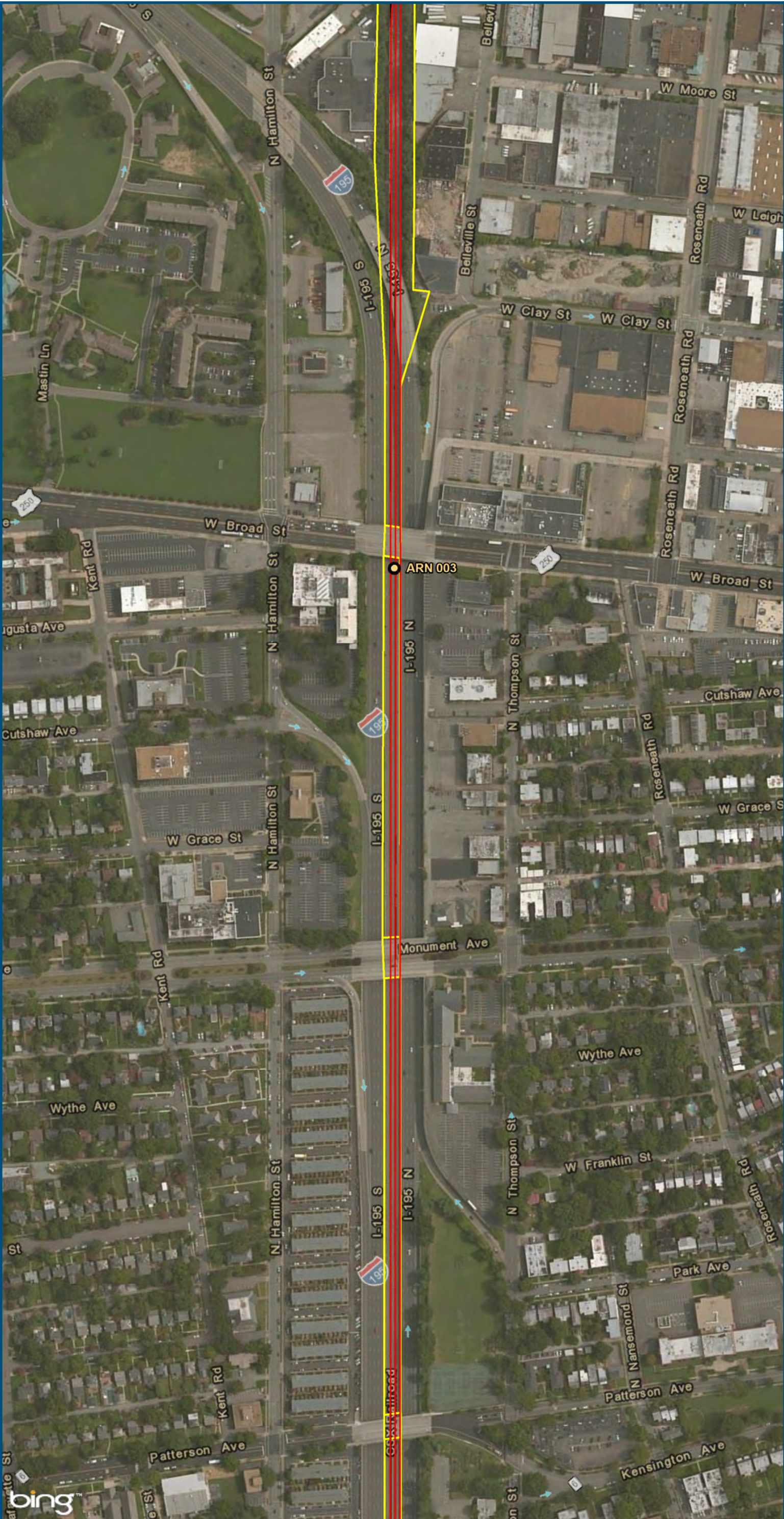
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Legend

- CSXT Mileposts
- New Track
- Existing Track
- CSXT Right-of-Way
- Streams

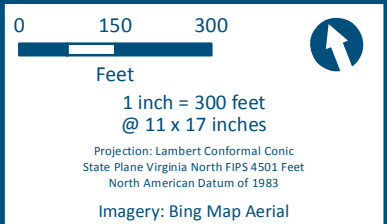
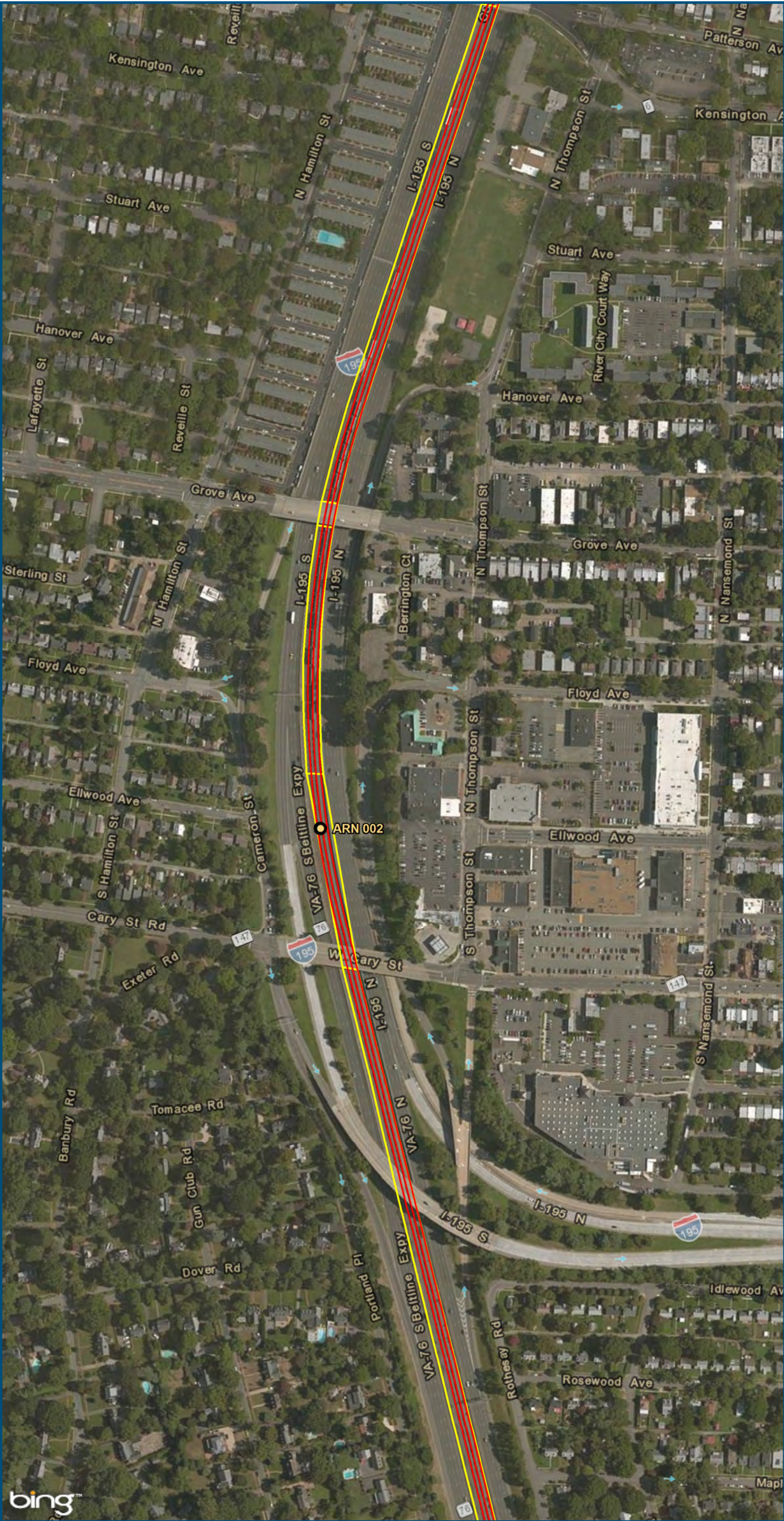
Figure AA-25
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-26
Richmond Segment
East
Alignment Option

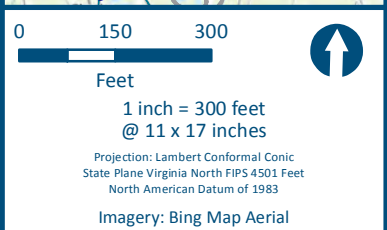
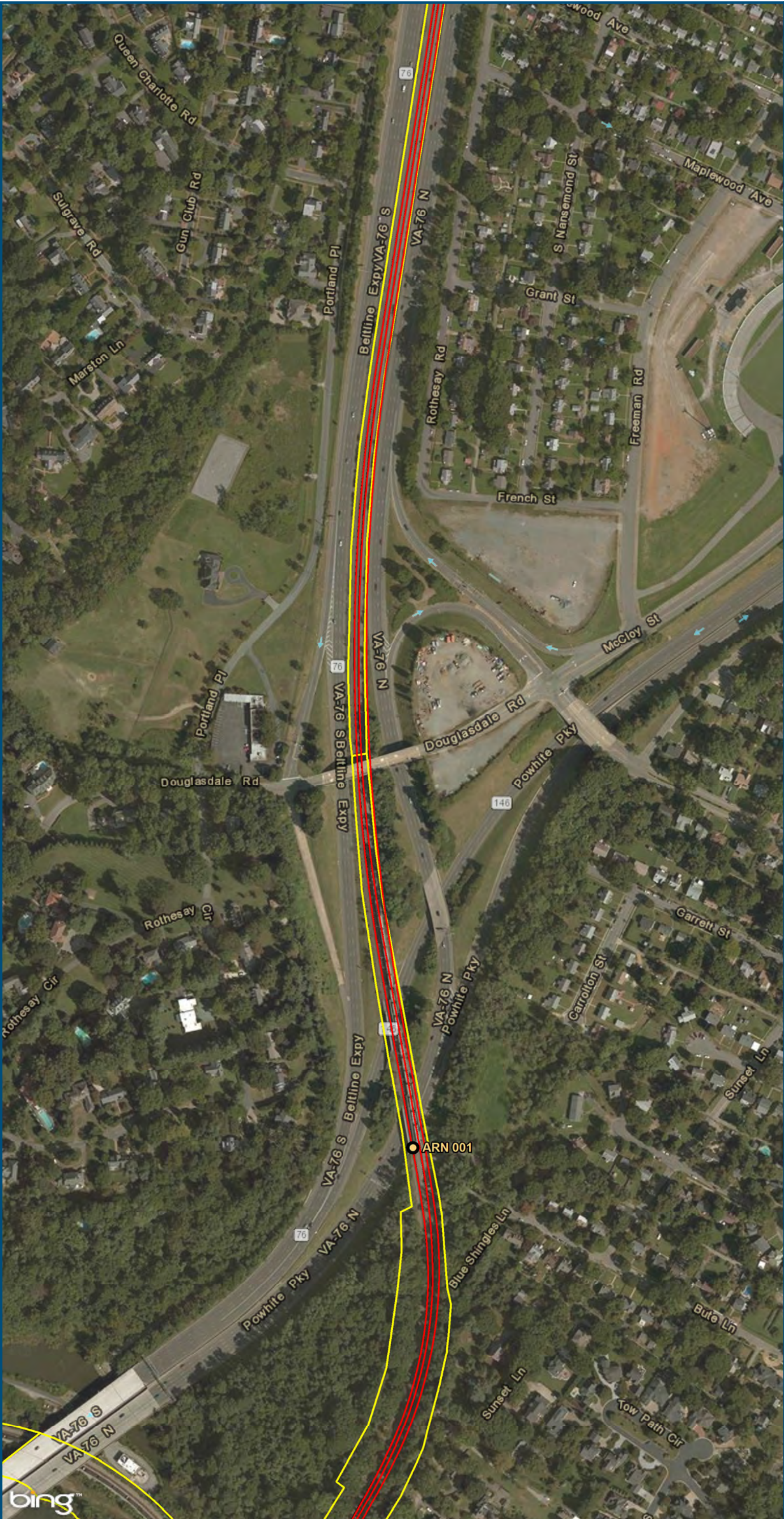
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Legend

- CSXT Mileposts
- New Track
- Existing Track
- CSXT Right-of-Way
- Streams

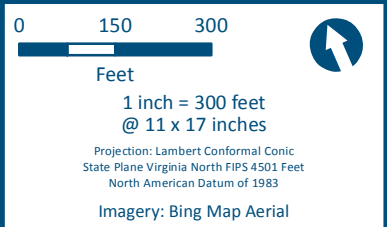
Figure AA-27
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

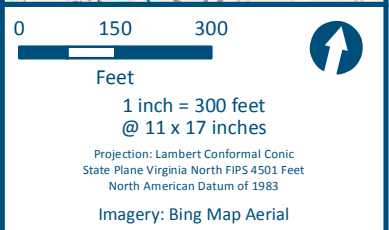
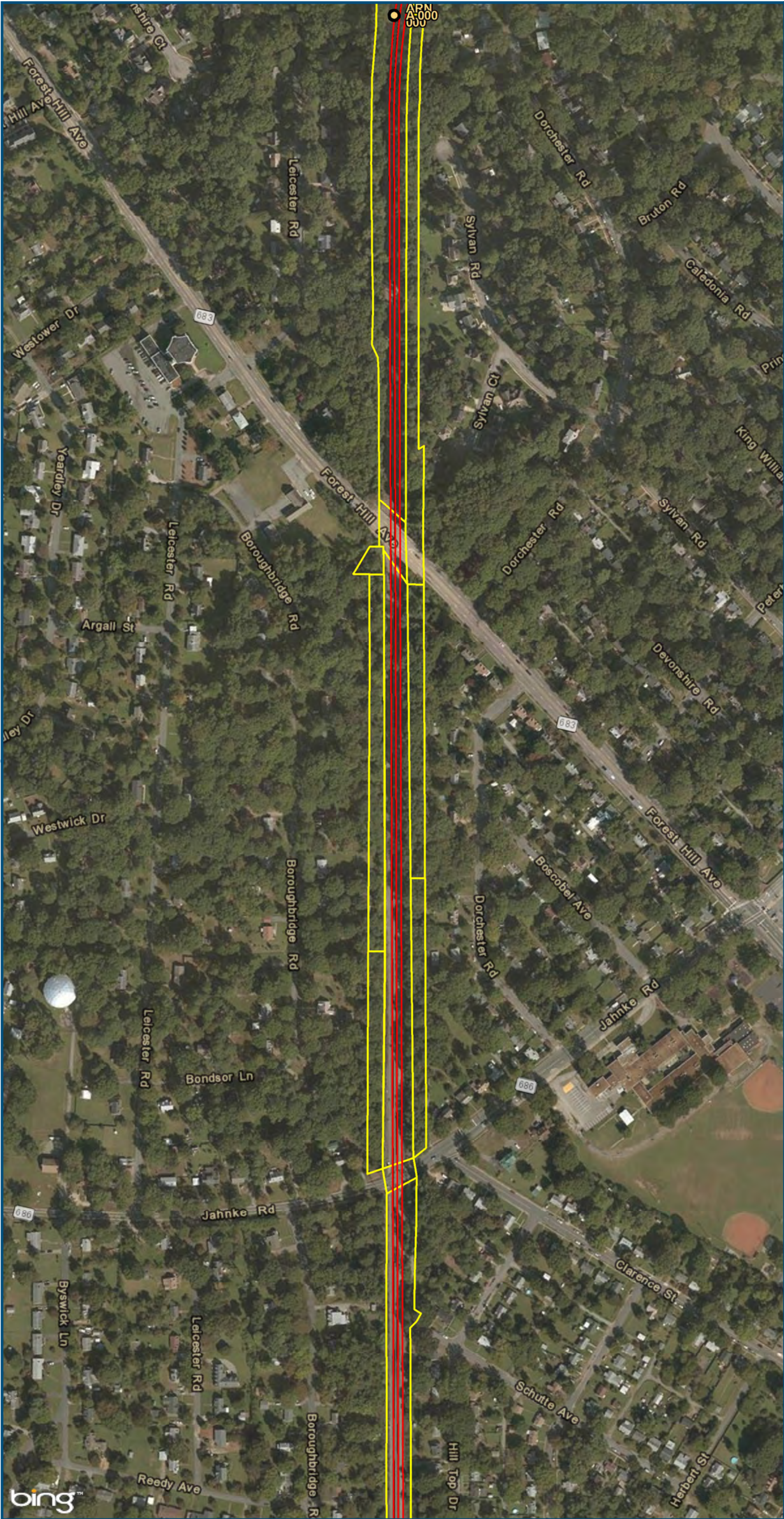
Figure AA-28
Richmond Segment
East
Alignment Option

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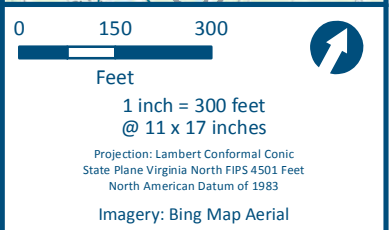
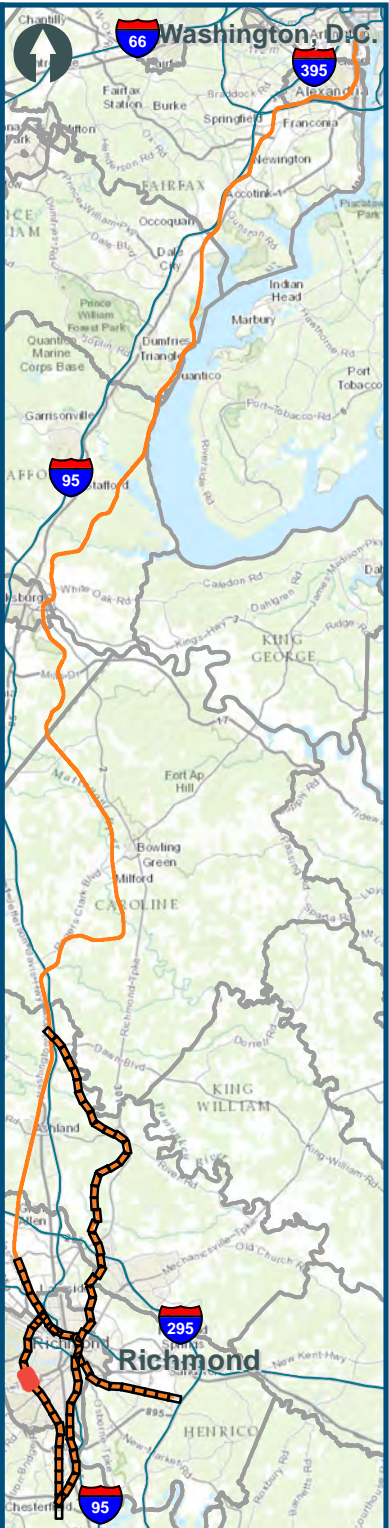
- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-29
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

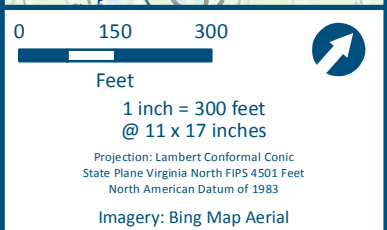
Figure AA-30
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-31
Richmond Segment
East
Alignment Option

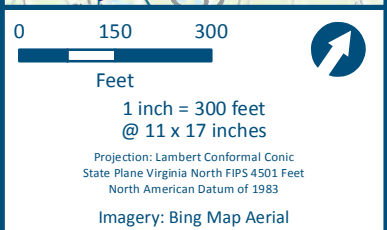
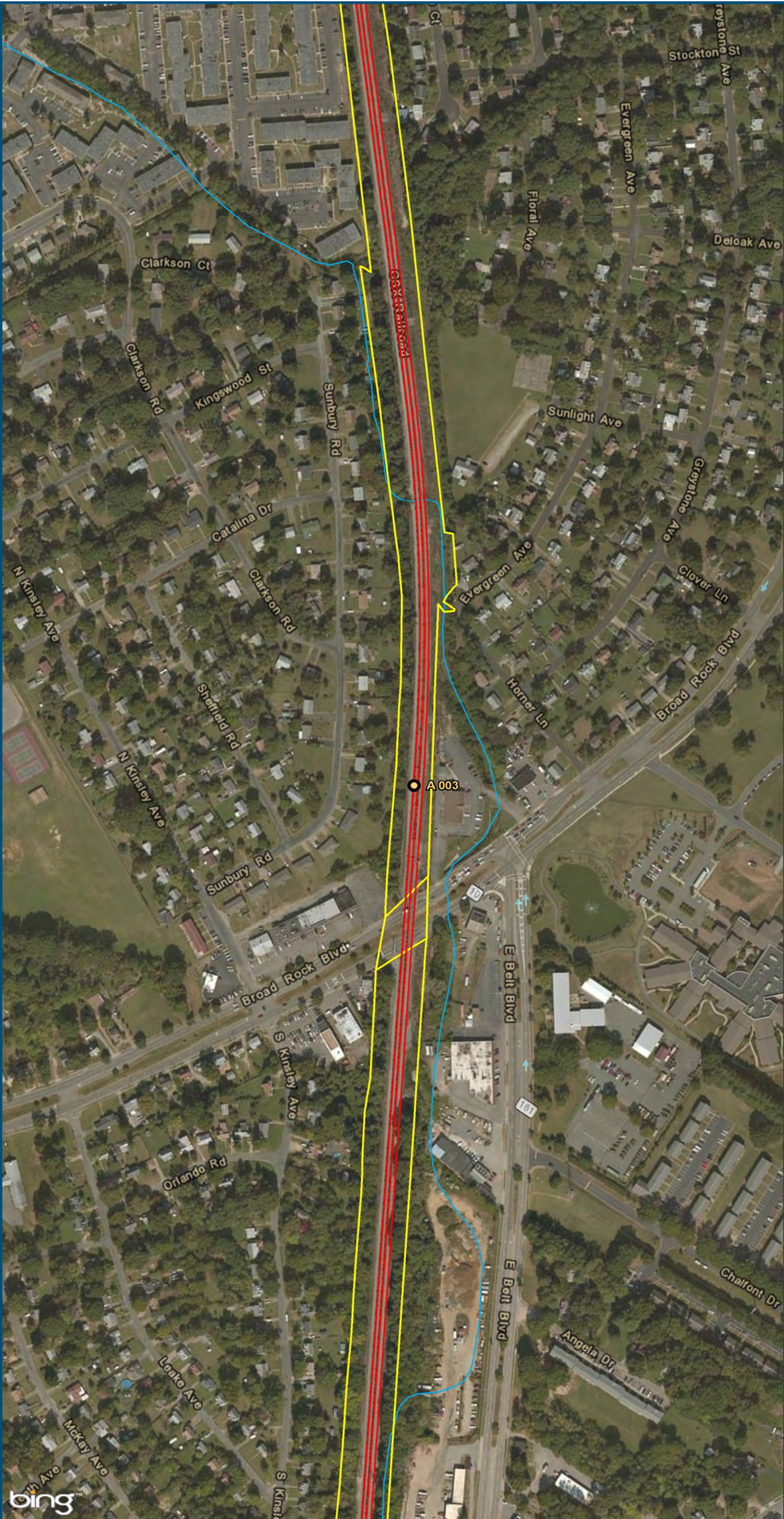
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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-32
Richmond Segment
East
Alignment Option

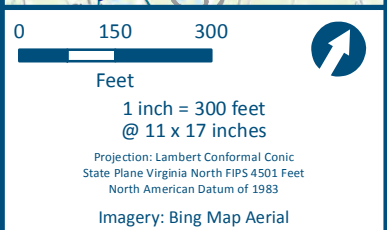
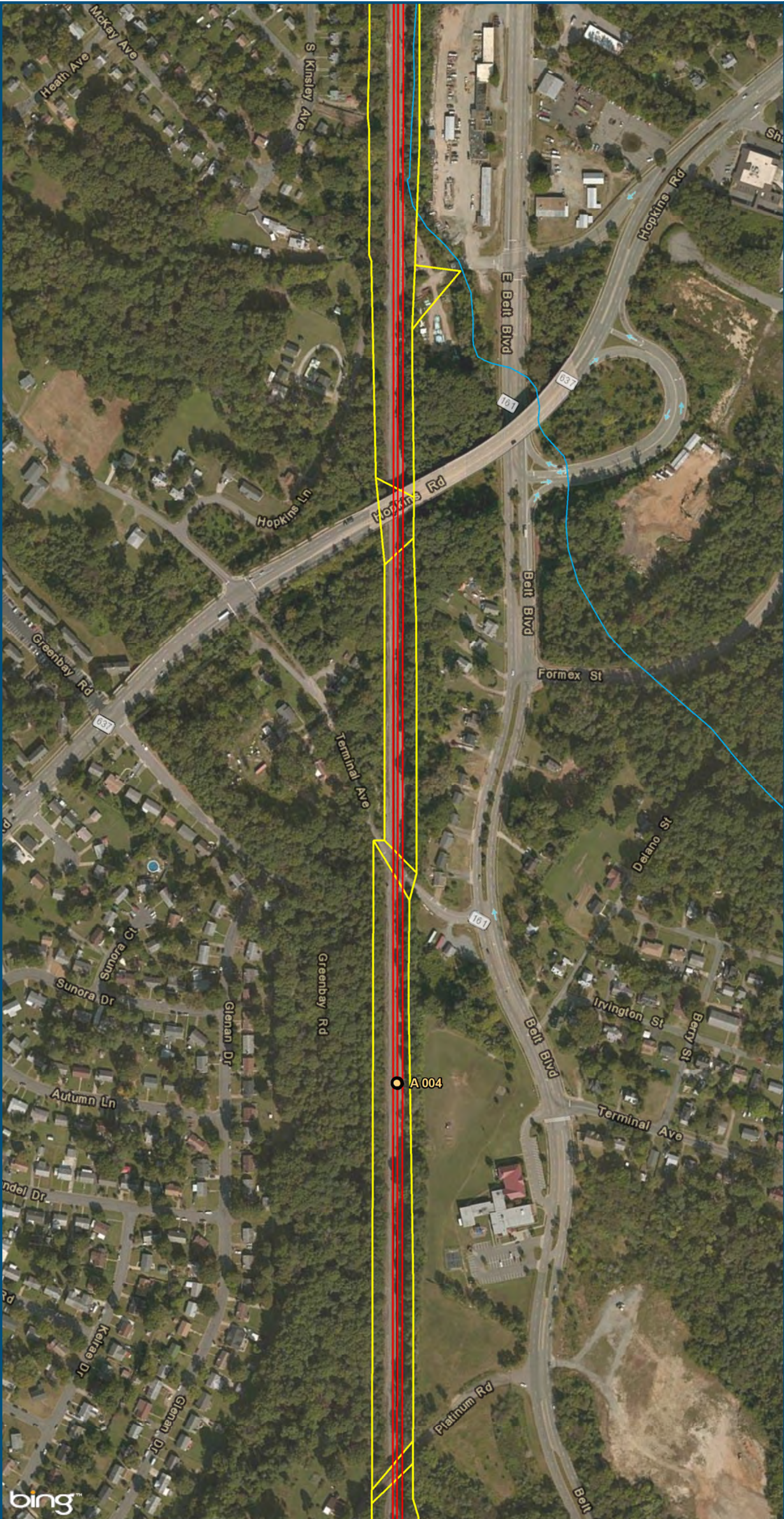
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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

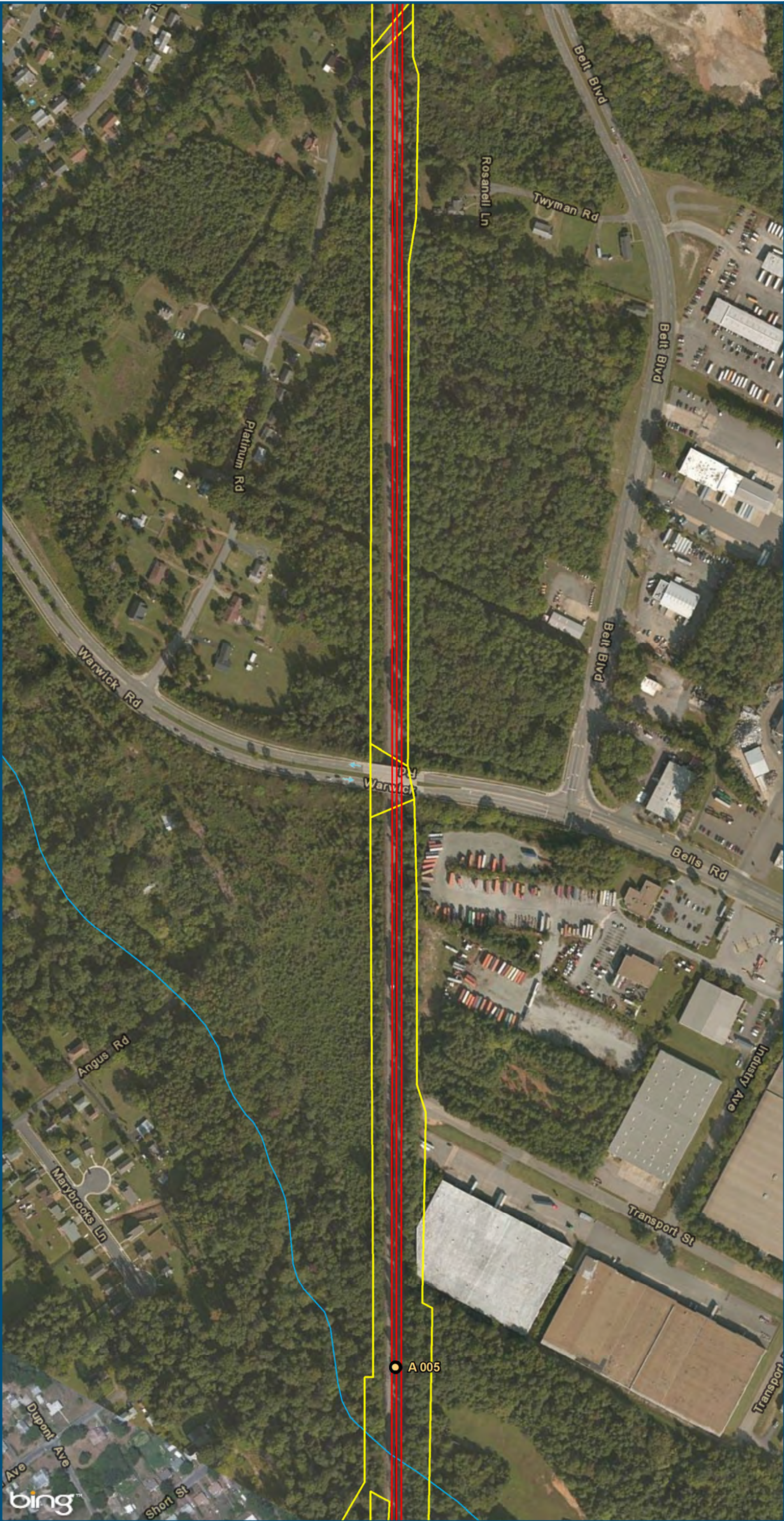
Figure AA-33
Richmond Segment
East
Alignment Option

\\cslmain\gis_data\GIS\Projects\011545_VADepotRailPublicTransportation\0239056_RAPS-4AltDev-ConceptEng\map_docs\mxd\Alt_Tech_Report\DC2RVA_Ch6_Appendices_RIC_East_Alignments_11x17.mxd | Last Updated: 12.08.2015



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

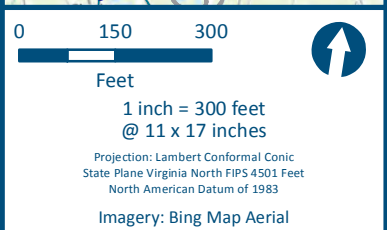
Figure AA-34
Richmond Segment
East
Alignment Option



0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

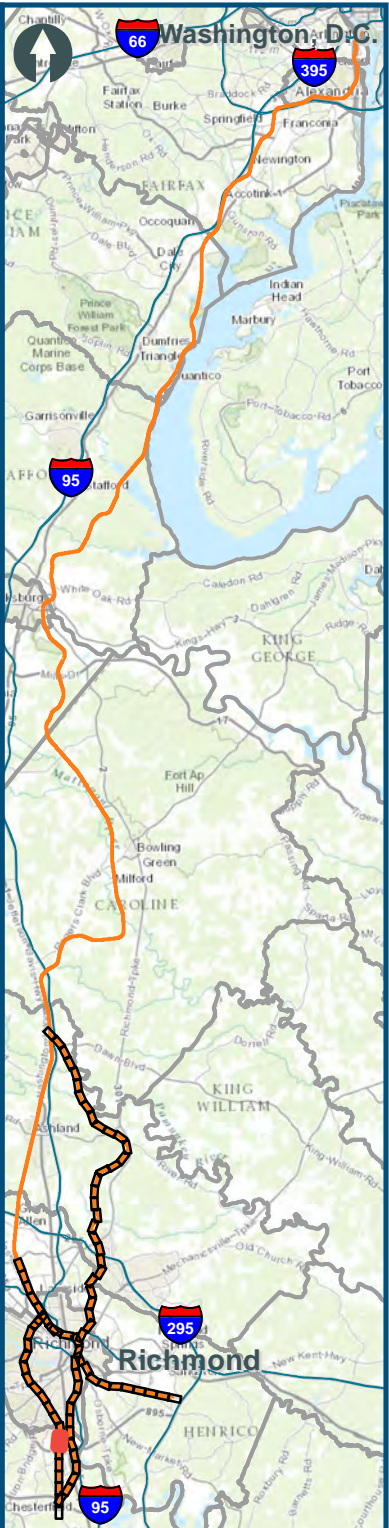
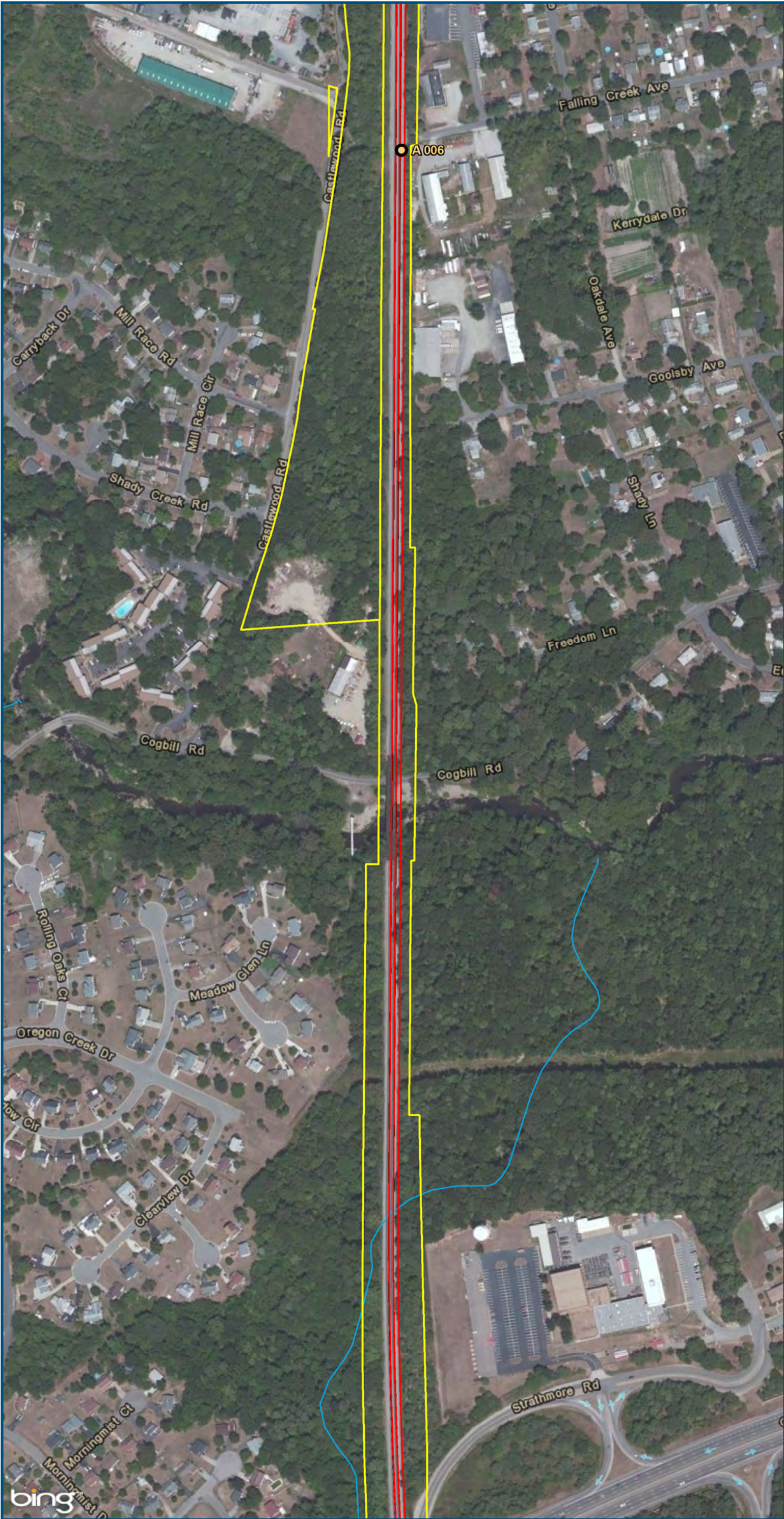
- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-35
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

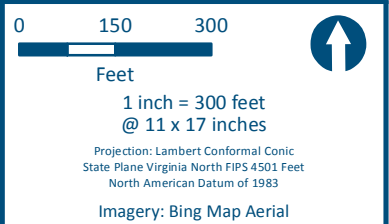
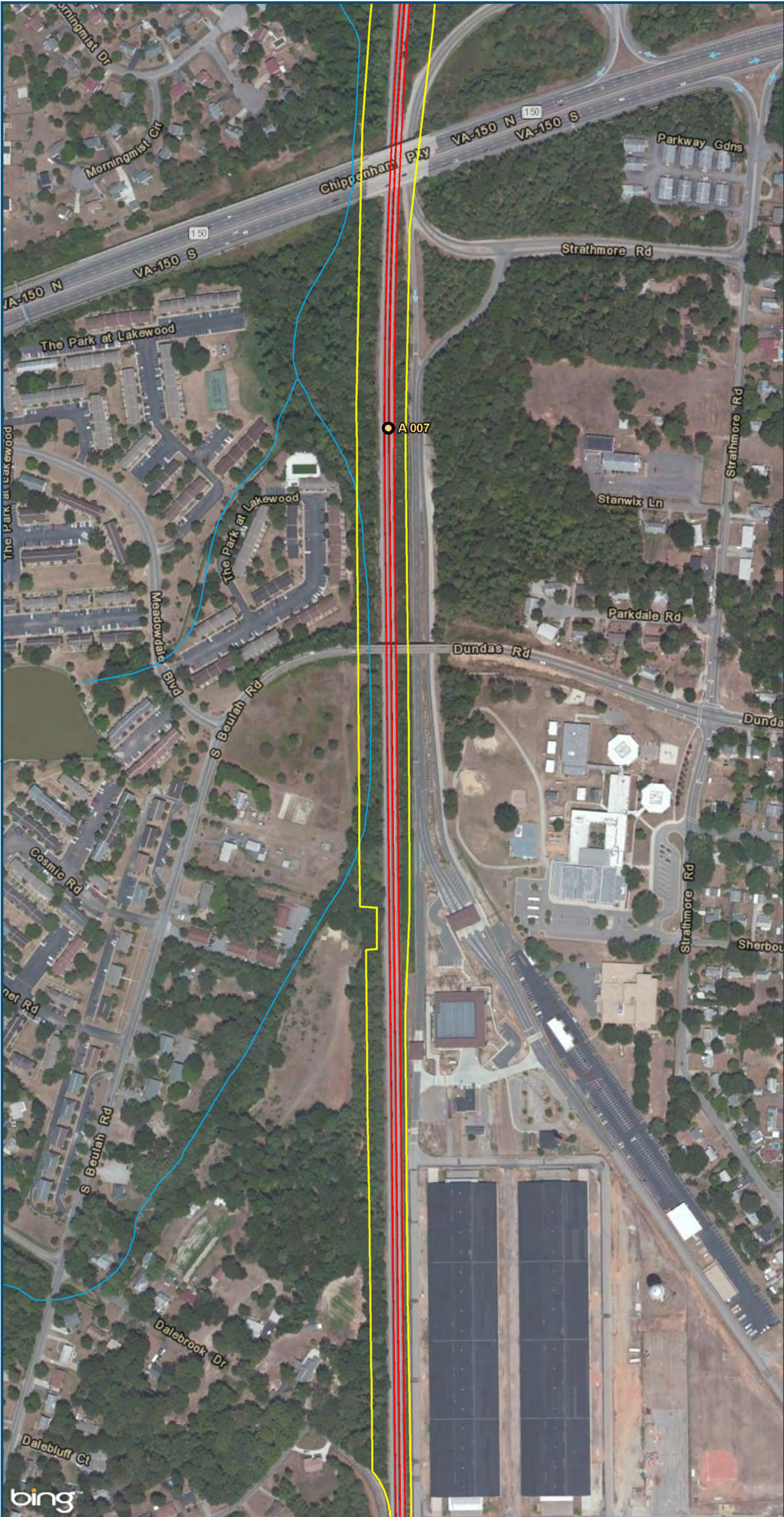
Figure AA-36
Richmond Segment
East
Alignment Option



0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

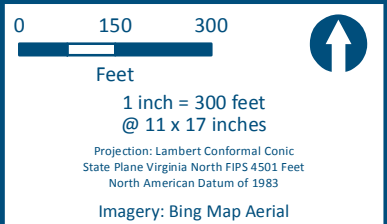
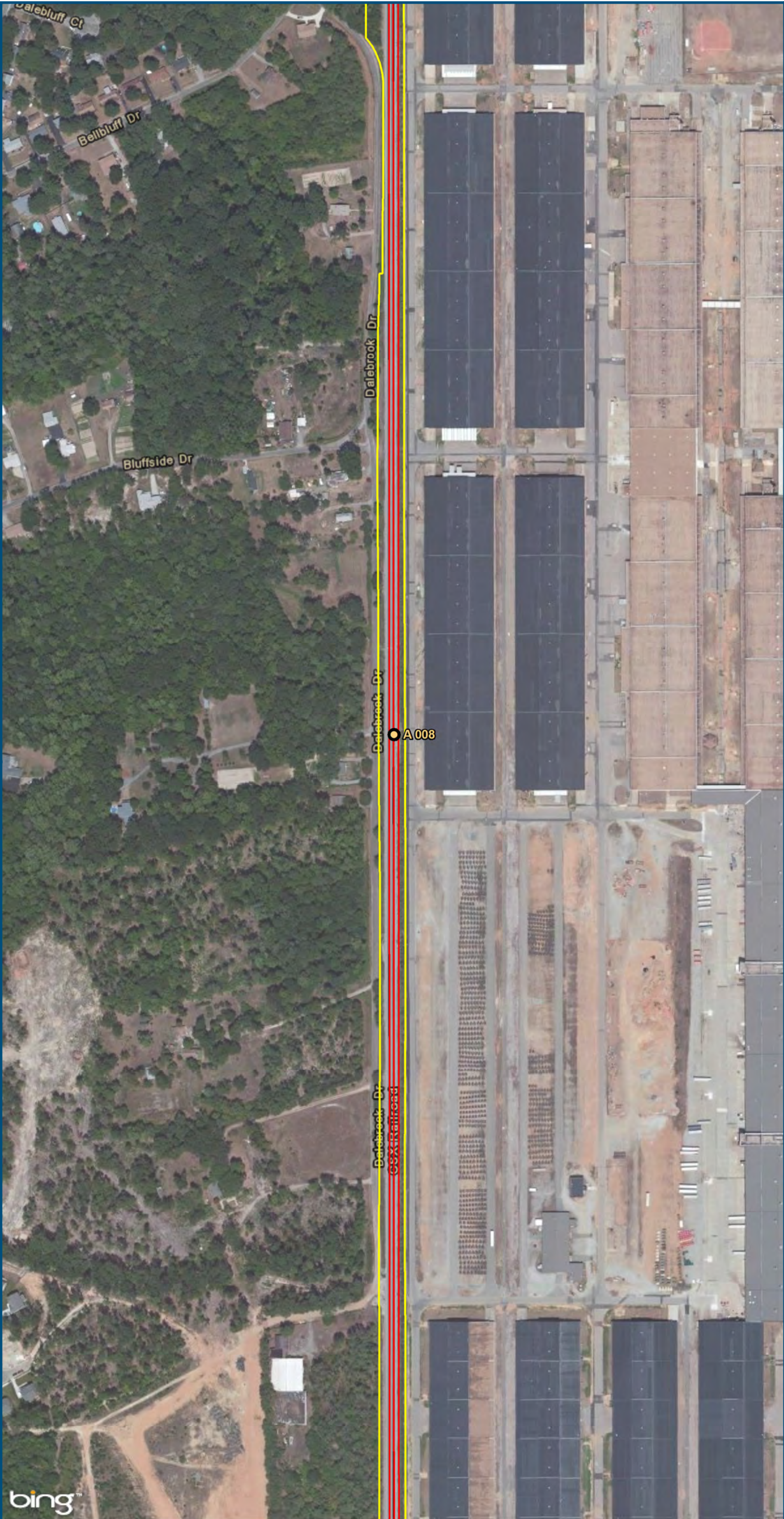
Figure AA-37
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-38
Richmond Segment
East
Alignment Option

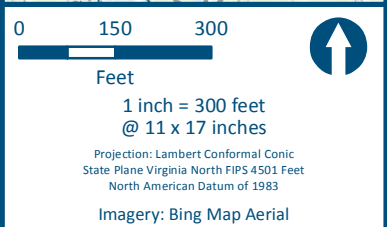
\\csls\main\gis_data\GIS\Projects\011545_VADepotRailPublicTransportation\0239056_RAPS-4AltDev-ConceptEng\map_docs\mxd\Alt_Tech_Report\DC2RVA_Ch6_Appendices_RIC_East_Alignments_11x17.mxd | Last Updated: 12/08/2015



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

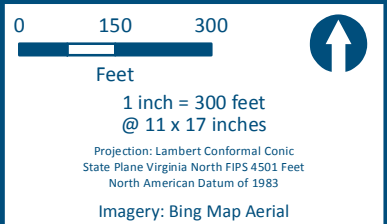
Figure AA-39
Richmond Segment
East
Alignment Option

\\cslmain\gis_data\GIS\Projects\011545_VADepotRail-PublicTransportation\0239056_RAPS-4AltDev-ConceptEng\map_docs\mxd\Alt_Tech_Report\DC2RVA_Ch6_Appendices_RIC_East_Alignments_11x17.mxd | Last Updated: 12/08/2015



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

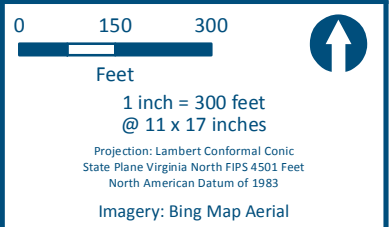
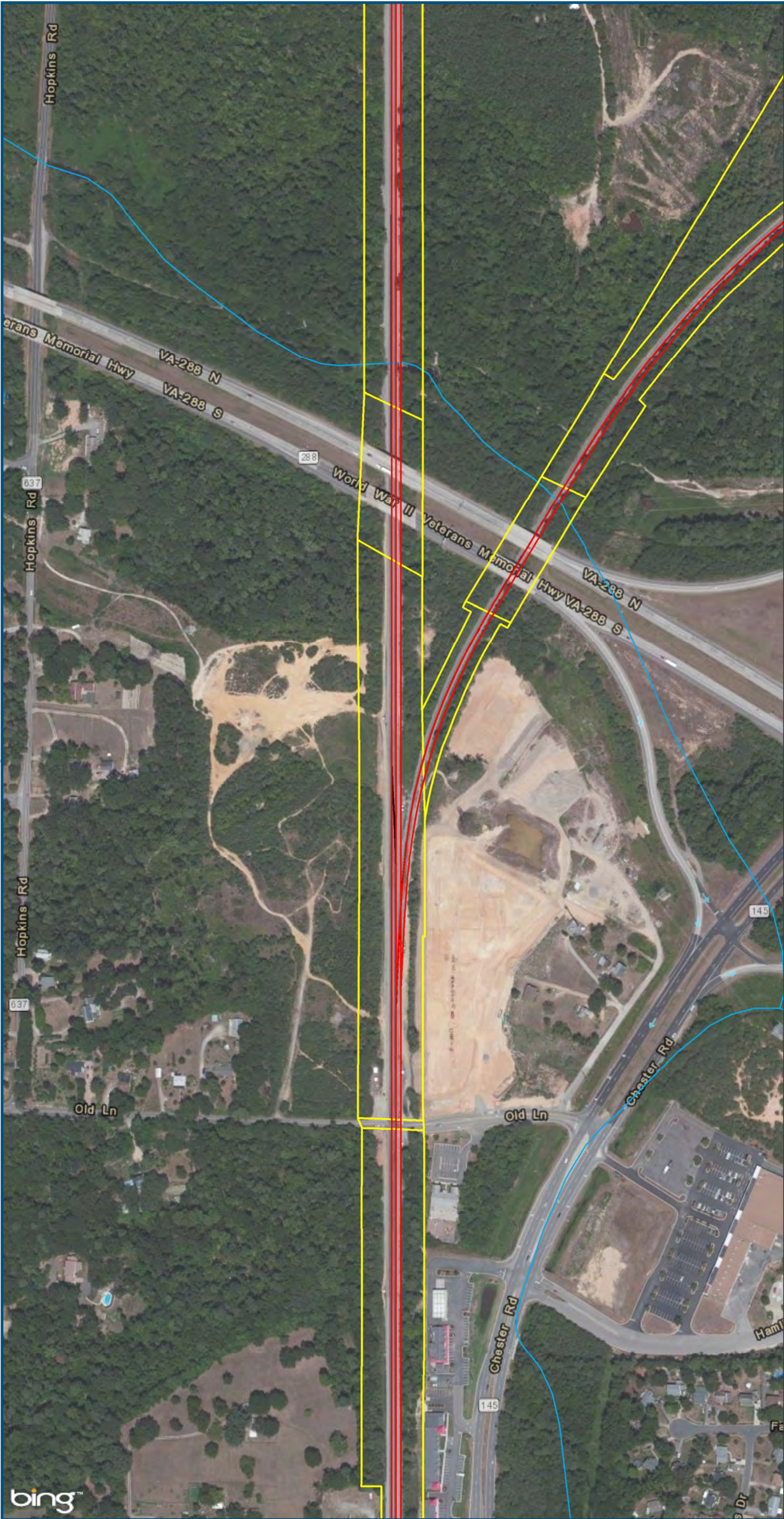
Figure AA-40
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-41
Richmond Segment
East
Alignment Option

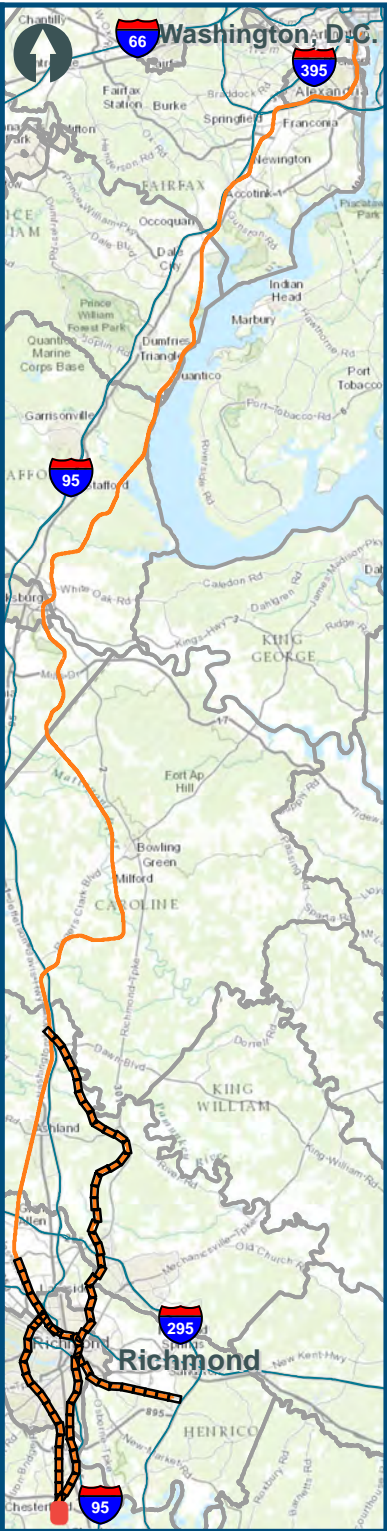
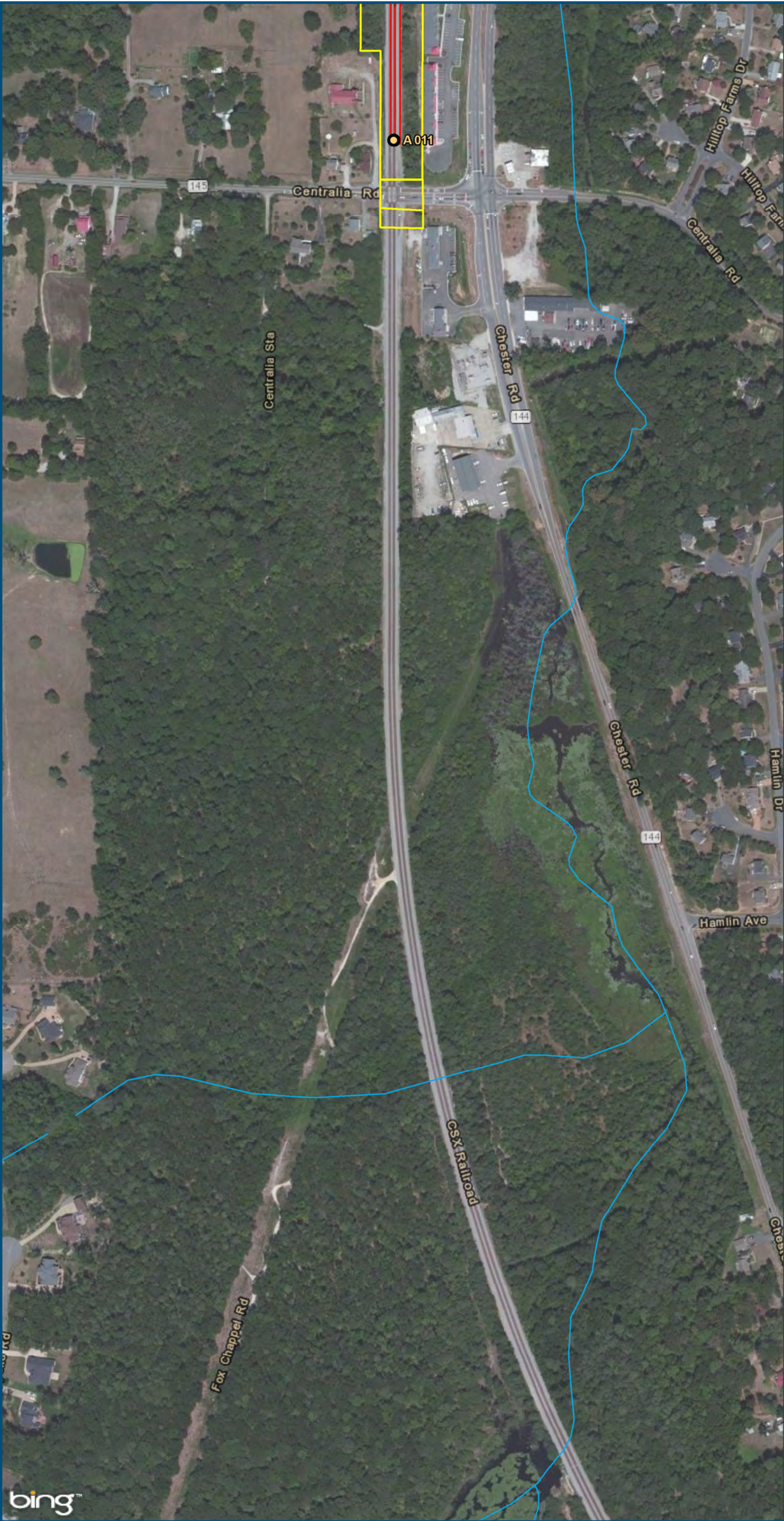
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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-42
Richmond Segment
East
Alignment Option

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0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- New Track
- Existing Track
- CSXT Right-of-Way
- Streams

Figure AA-43
Richmond Segment
East
Alignment Option



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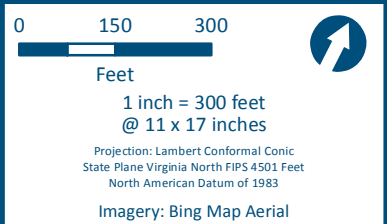
0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

- ### Legend
- Amtrak Station
 - CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-44
Richmond Segment
East
Alignment Option

\\cslsmain\gis_data\GIS\Projects\011545_VADepotRailPublicTransportation\0239056_RAPS-4AltDev-ConceptEng\map_docs\mxd\Alt_Tech_Report\DC2RVA_Ch6_Appendices_RIC_East_Alignments_11x17.mxd | Last Updated: 12.08.2015

\\cslmain\gis_data\GIS\Projects\011545_VA\Dev\Concept\Eng\map_docs\mxd\Alt_Tech_Report\DC2RVA_Ch6_Appendices_RIC_East_Alignments_11x17.mxd | Last Updated: 12/08/2015



Legend

- CSXT Mileposts
- New Track
- Existing Track
- CSXT Right-of-Way
- Streams

Figure AA-45
Richmond Segment
East
Alignment Option

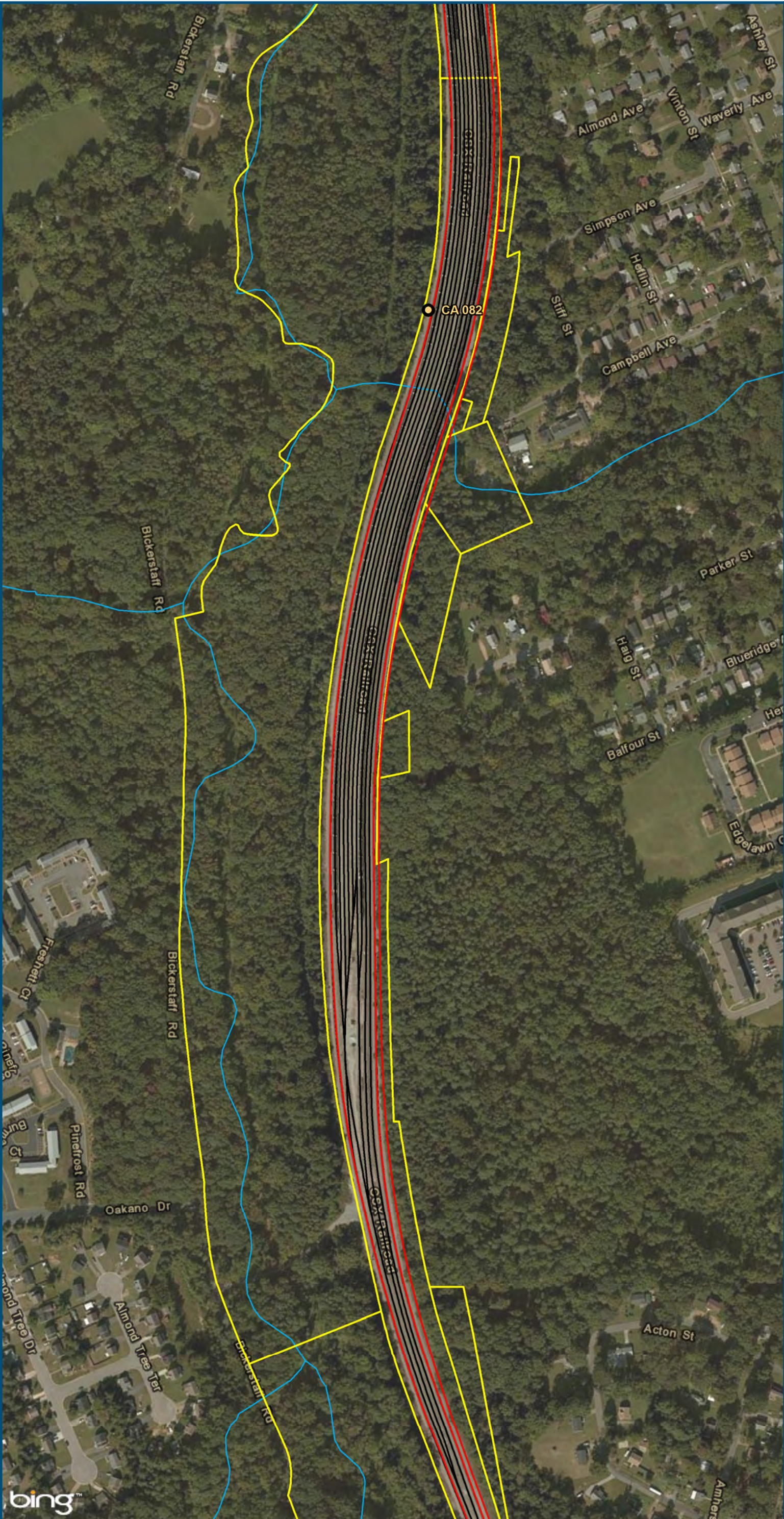


0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-46
Richmond Segment
East
Alignment Option

\\cslsmain\gis_data\GIS\Projects\011545_VA\Dev\Rail-PublicTransportation\0239056_RAPS-4AltDev-ConceptEng\map_docs\mxd\Alt_Tech_Report\DC2RVA_Ch6_Appendices_RIC_East_Alignments_11x17.mxd | Last Updated: 12.08.2015

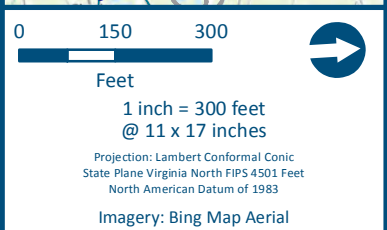
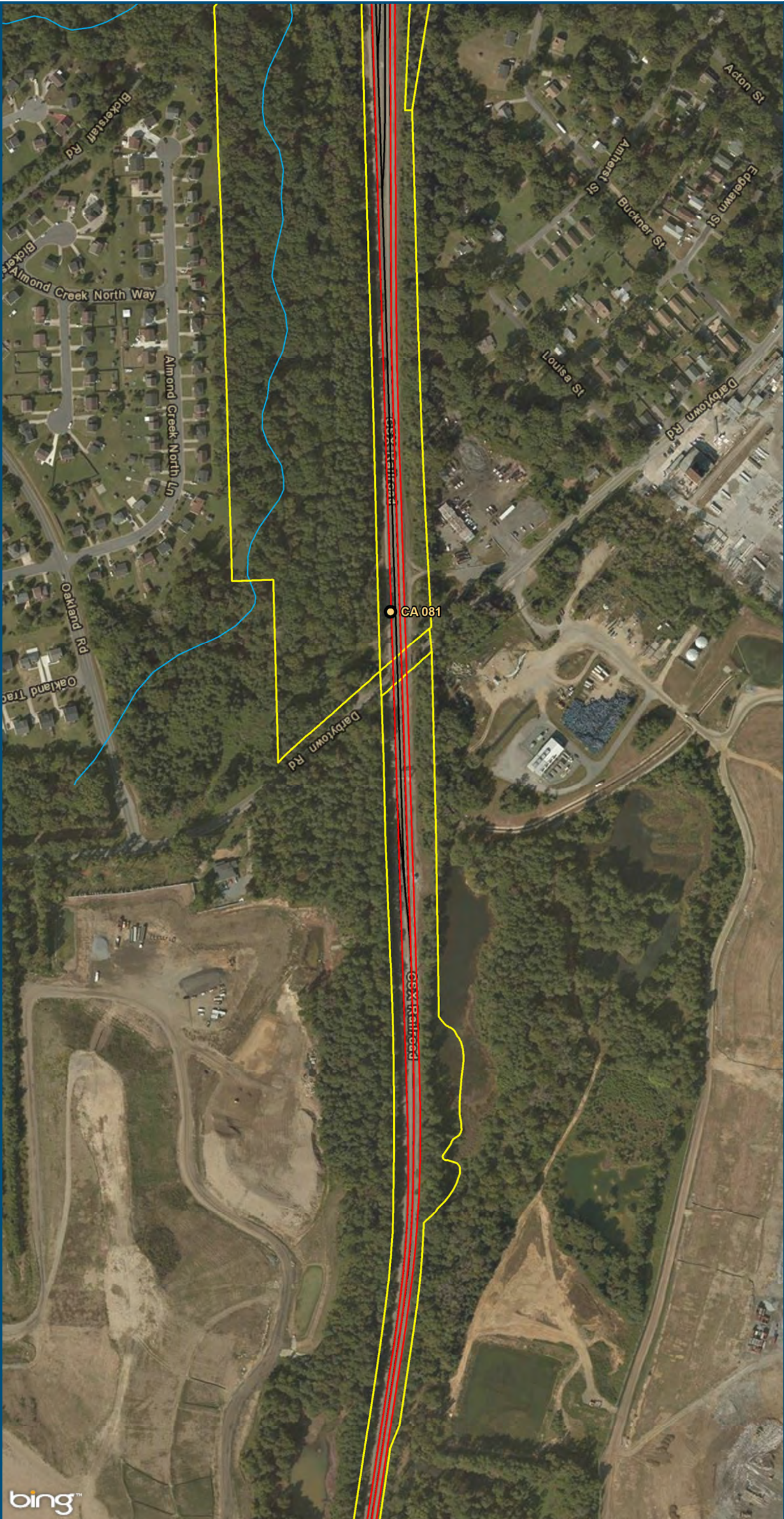


0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

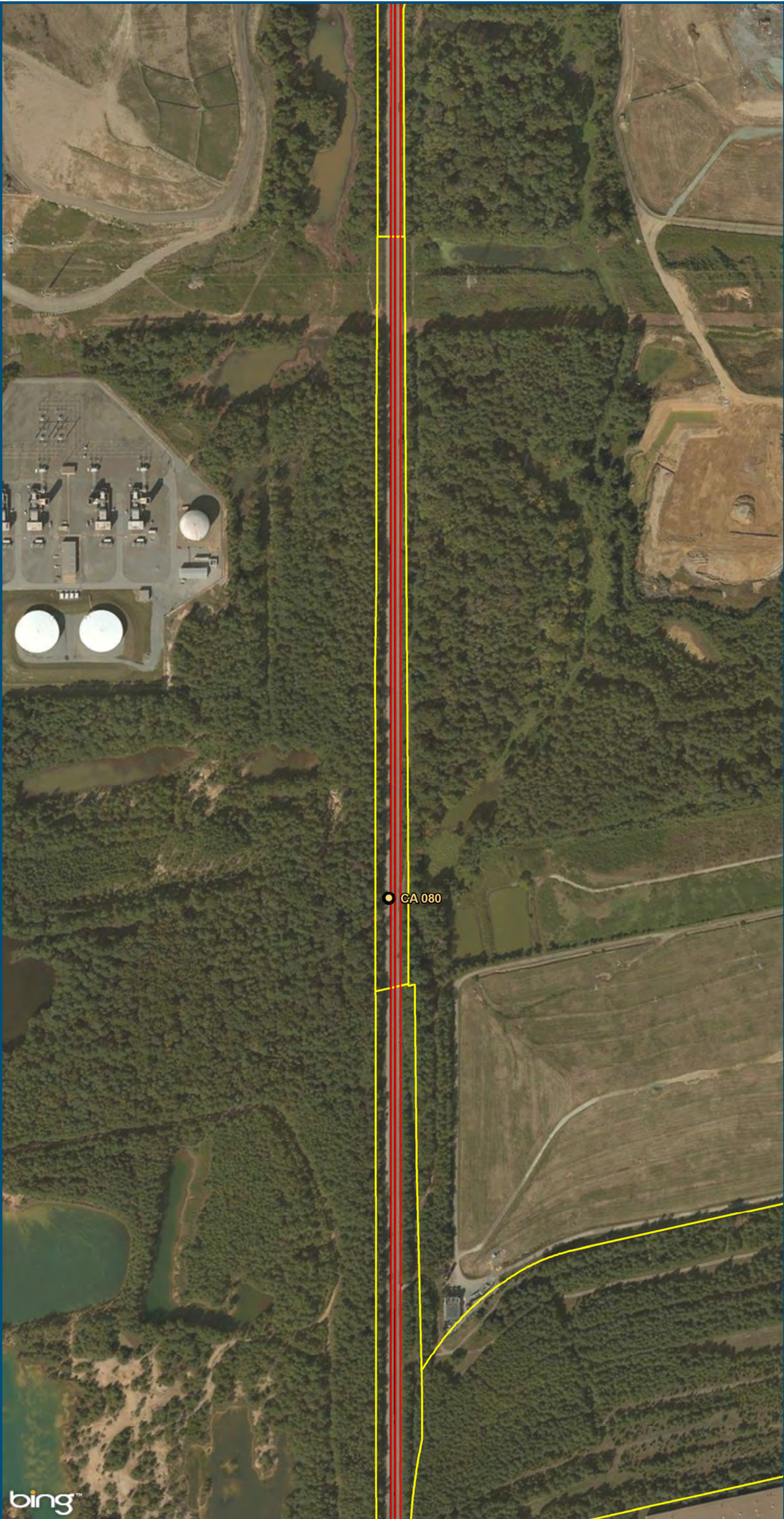
Figure AA-47
Richmond Segment
East
Alignment Option

\\cslmain\gis_data\GIS\Projects\011545_VADepotRailPublicTransportation\0239056_RAPS-4AltDev-ConceptEng\map_docs\mxd\Alt_Tech_Report\DC2RVA_Ch6_Appendices_RIC_East_Alignments_11x17.mxd | Last Updated: 12.08.2015



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

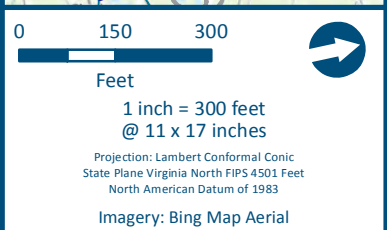
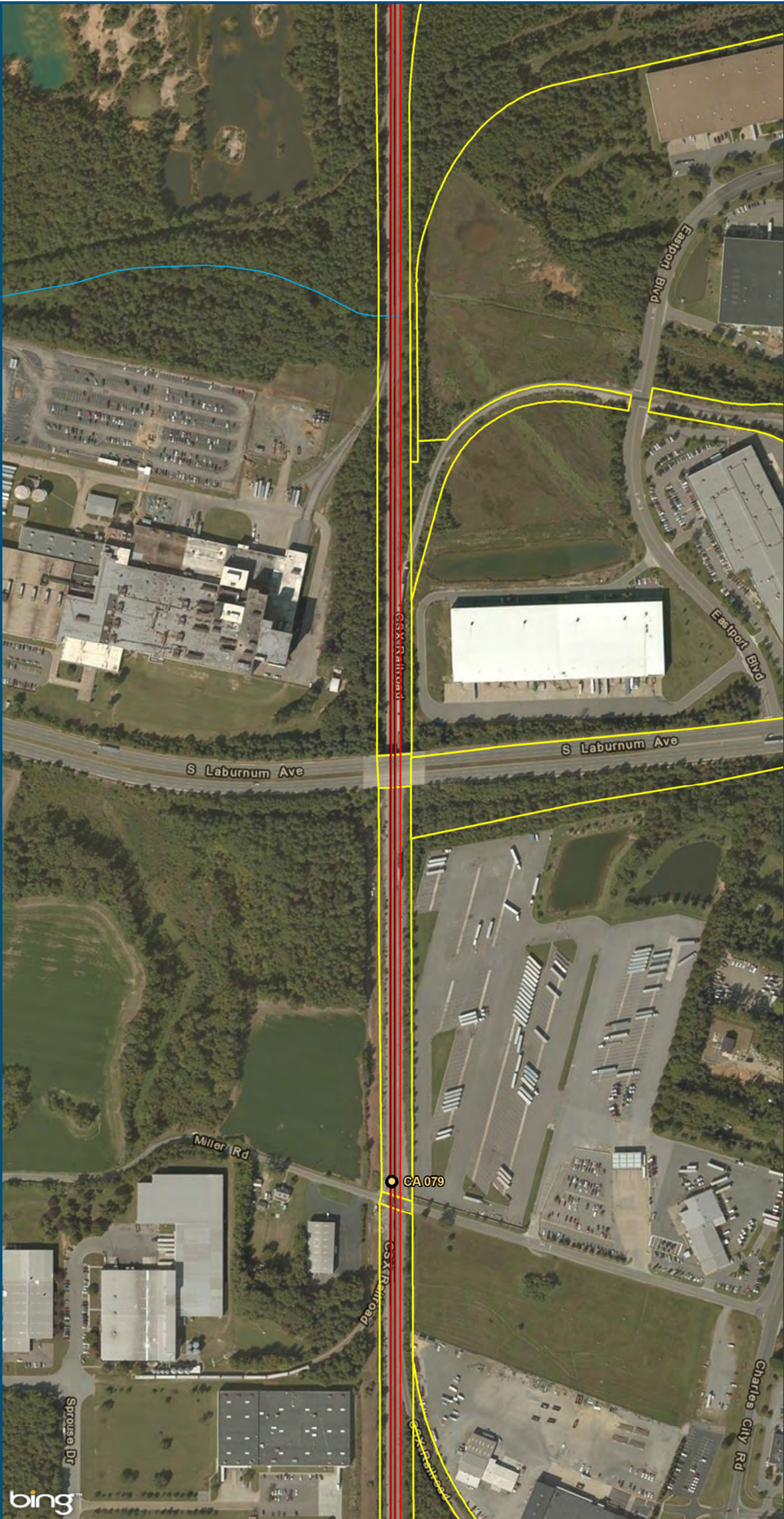
Figure AA-48
Richmond Segment
East
Alignment Option



0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

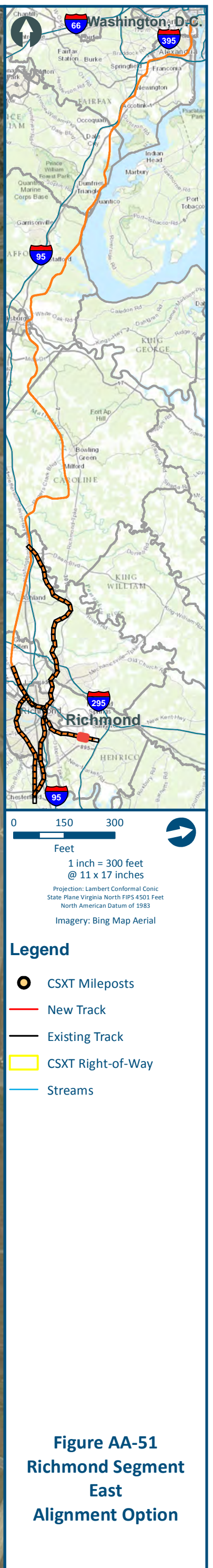
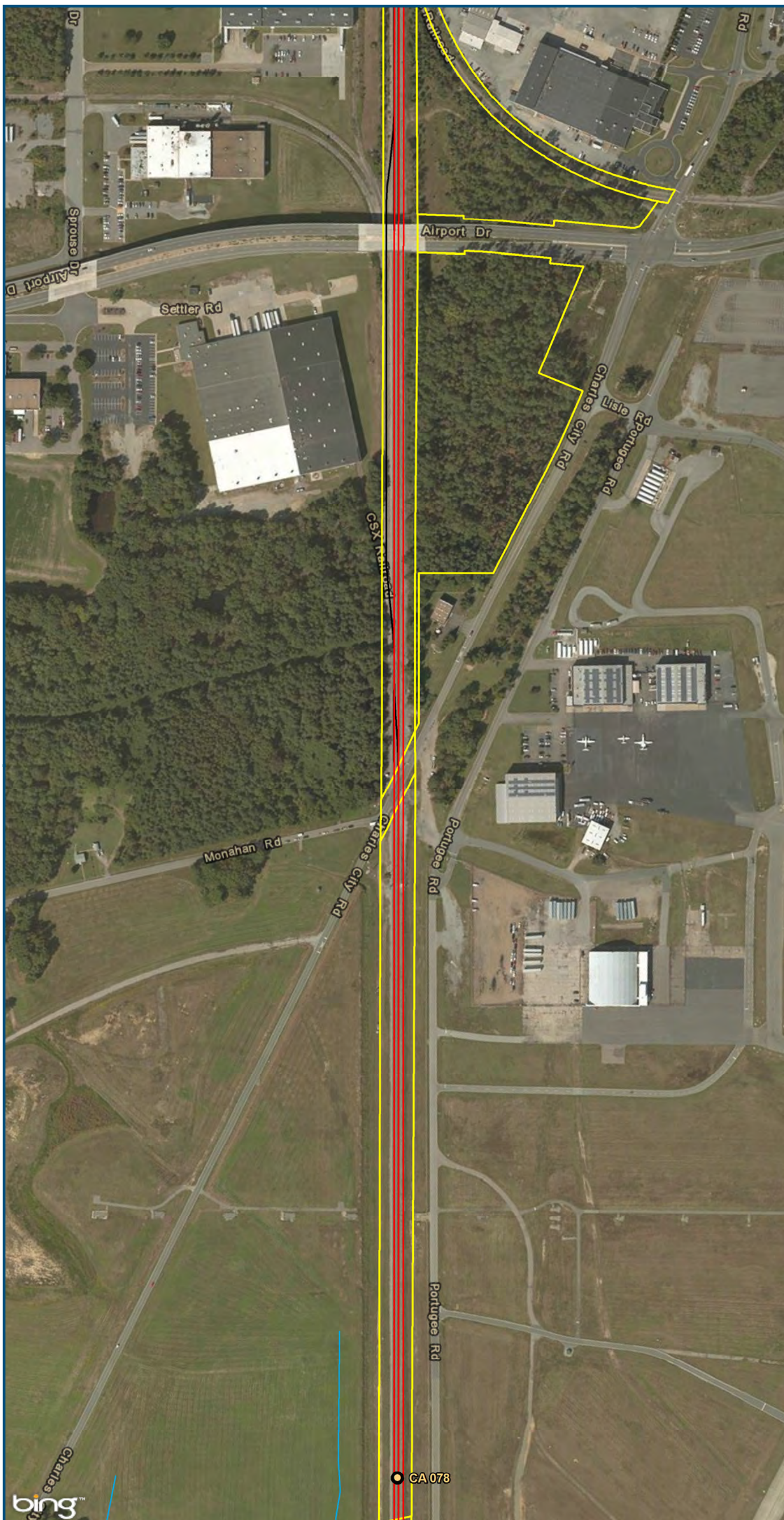
- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

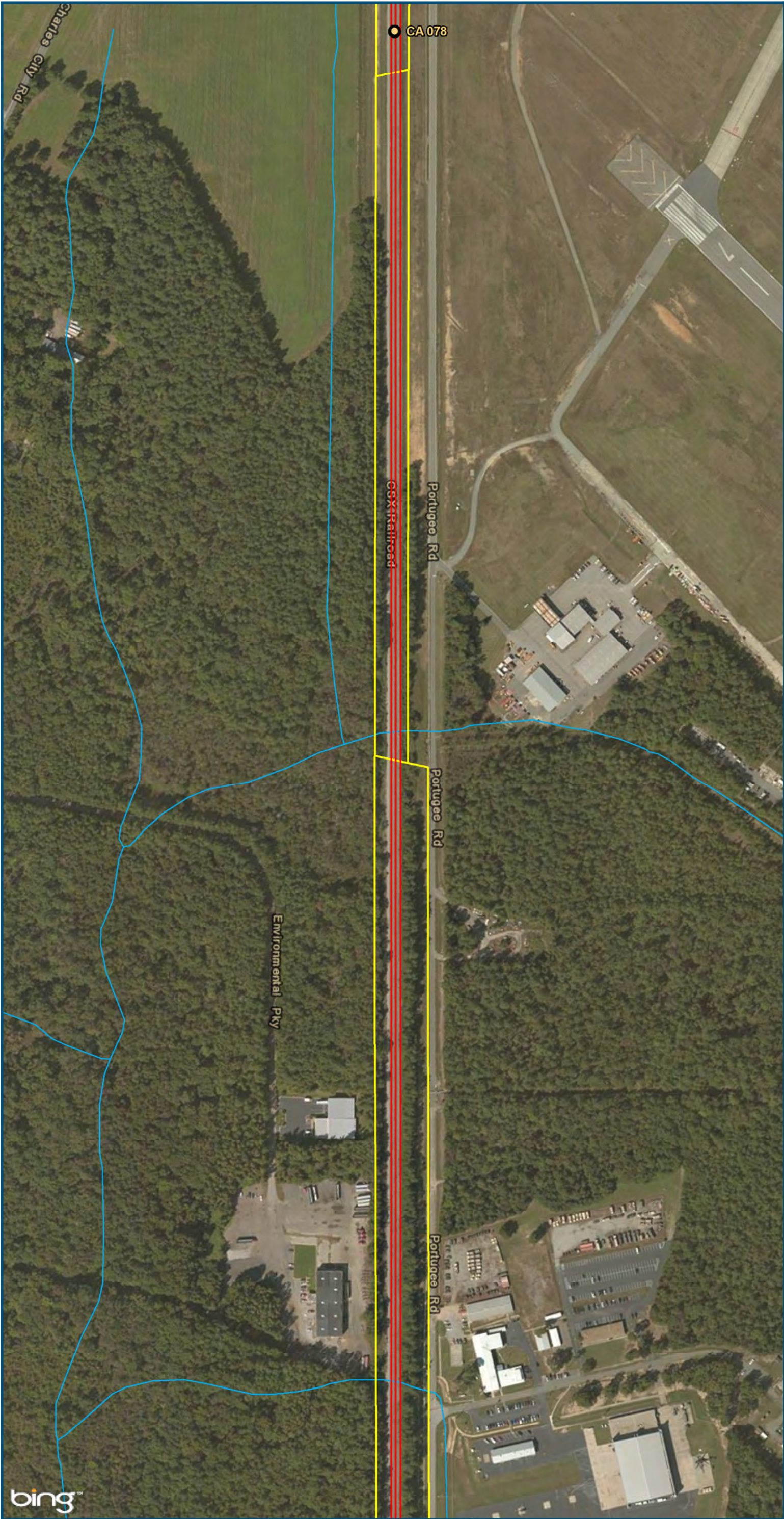
Figure AA-49
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

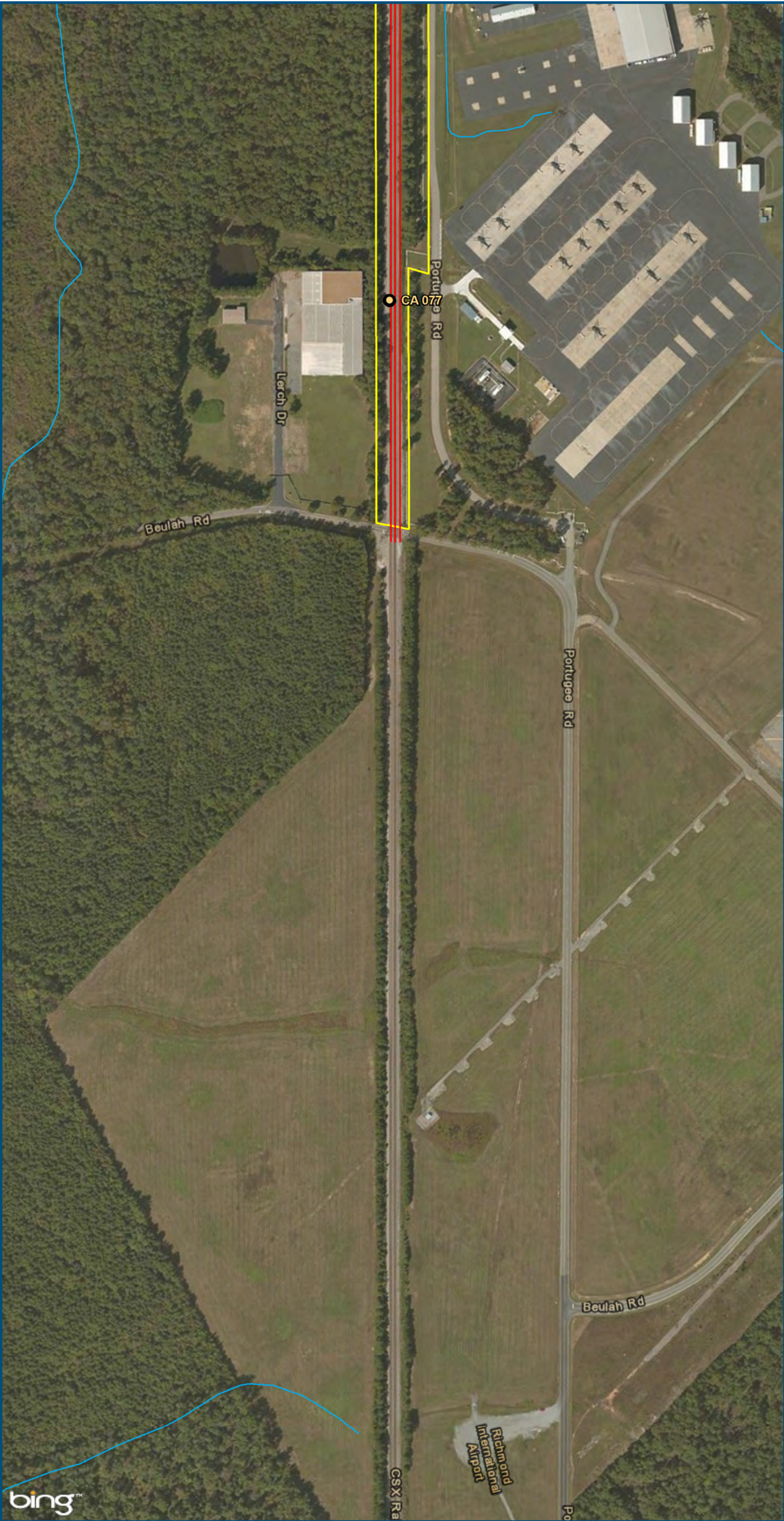
Figure AA-50
Richmond Segment
East
Alignment Option





- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

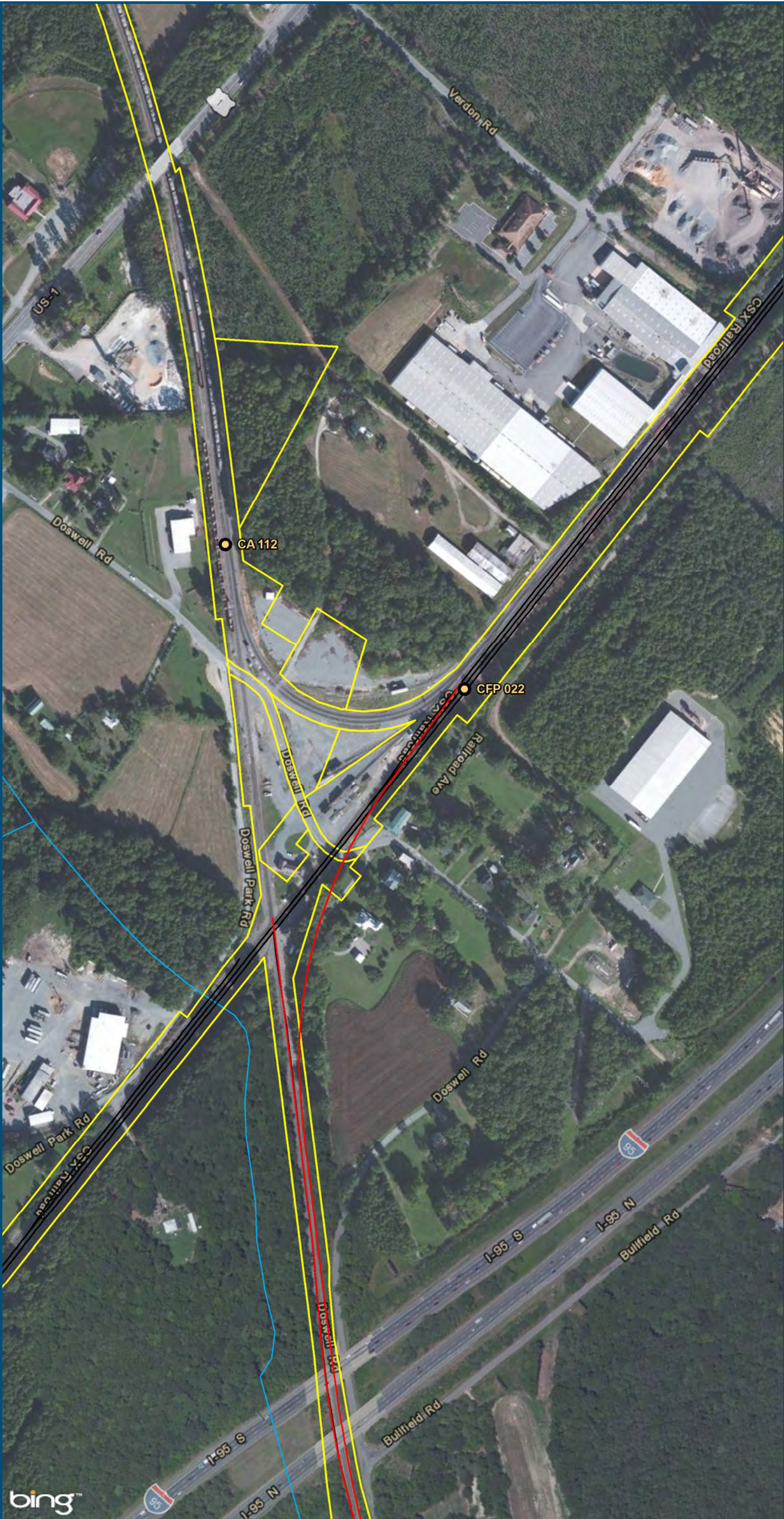
Figure AA-52
Richmond Segment
East
Alignment Option



0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

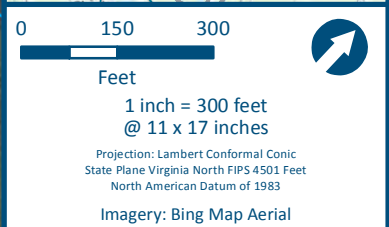
Figure AA-53
Richmond Segment
East
Alignment Option



0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-54
Richmond Segment
East
Alignment Option

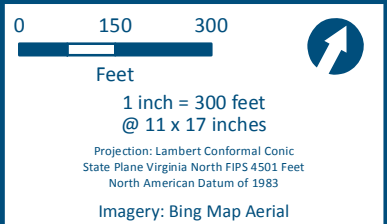
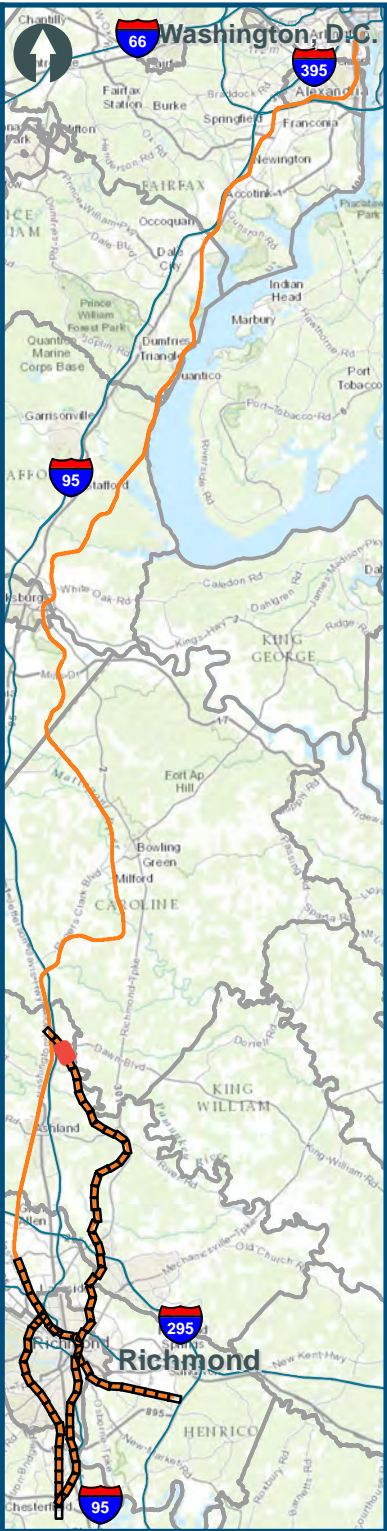


- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-55
Richmond Segment
East
Alignment Option

\\cslsmain\gis_data\GIS\Projects\011545_VA\Dev\ConceptEng\map_docs\mxd\Alt_Tech_Report\DC2RVA_Ch6_Appendices_RIC_East_Alignments_11x17.mxd | Last Updated: 12/08/2015

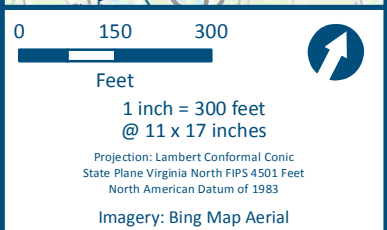
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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

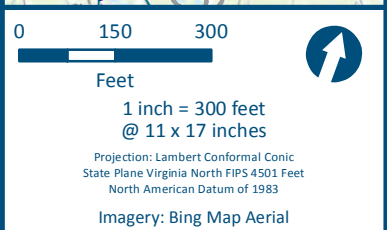
Figure AA-56
Richmond Segment
East
Alignment Option

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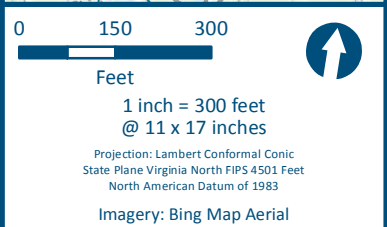
- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-57
Richmond Segment
East
Alignment Option



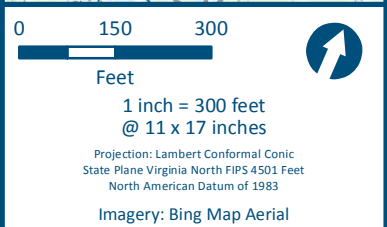
- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-58
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-59
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-60
Richmond Segment
East
Alignment Option

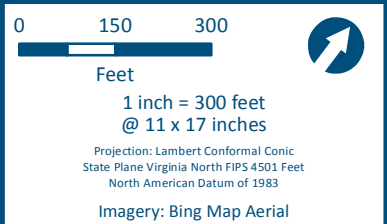
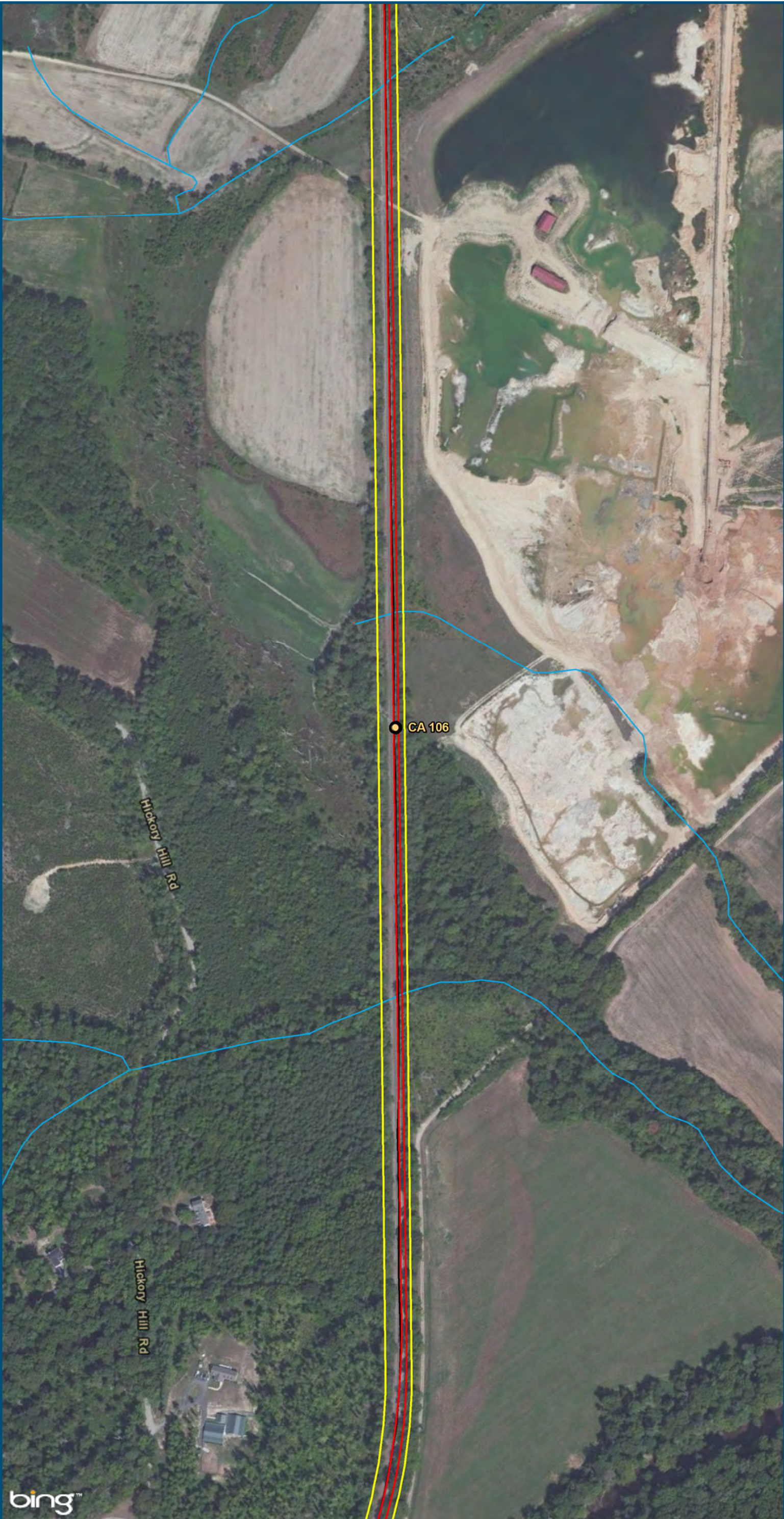
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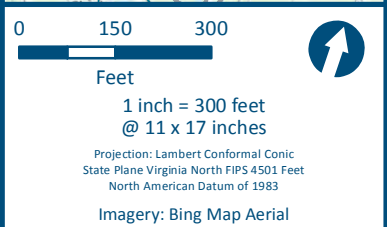




- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-61
Richmond Segment
East
Alignment Option

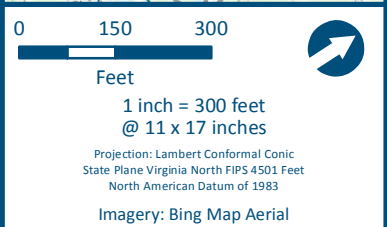
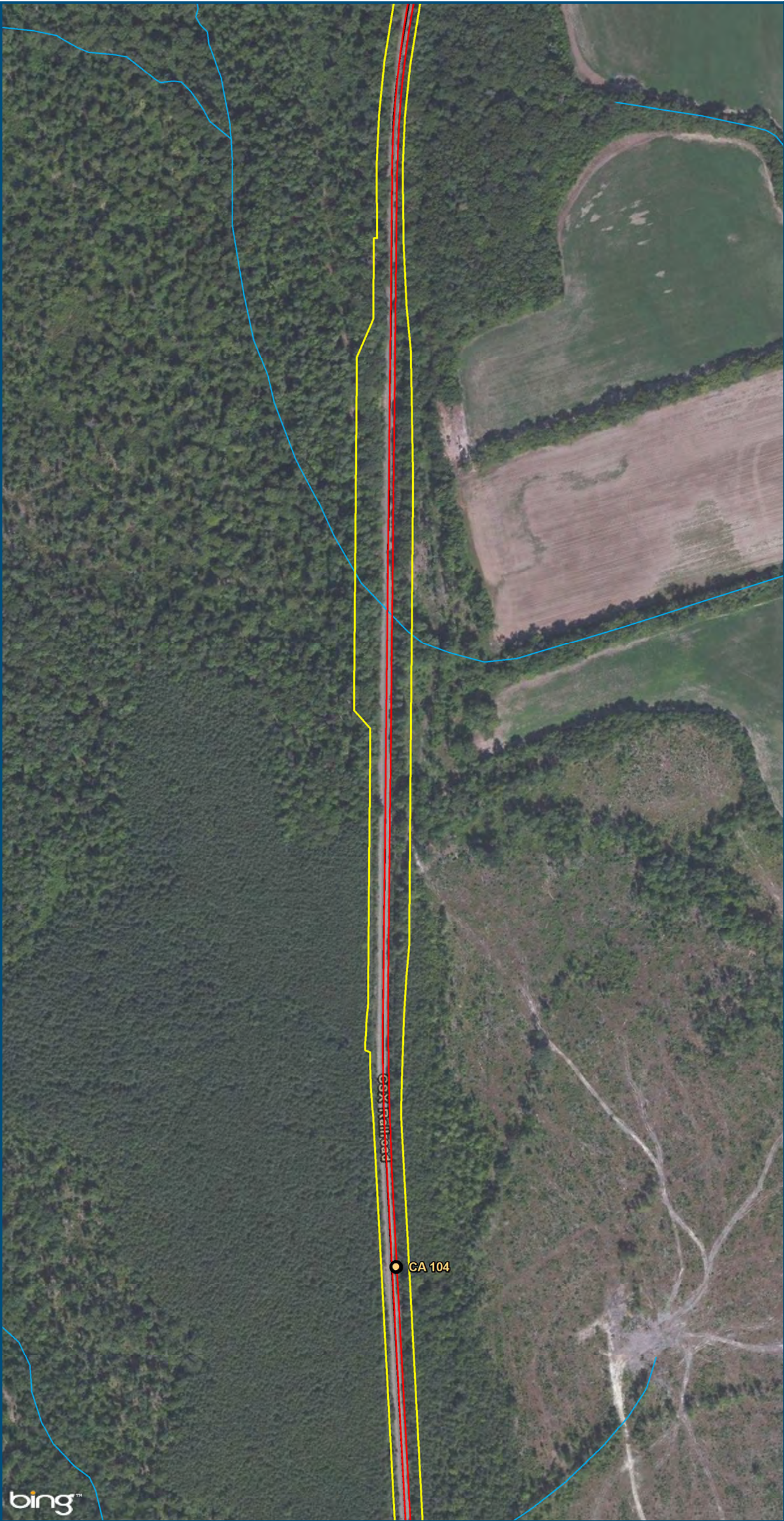
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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

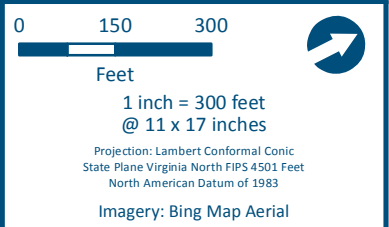
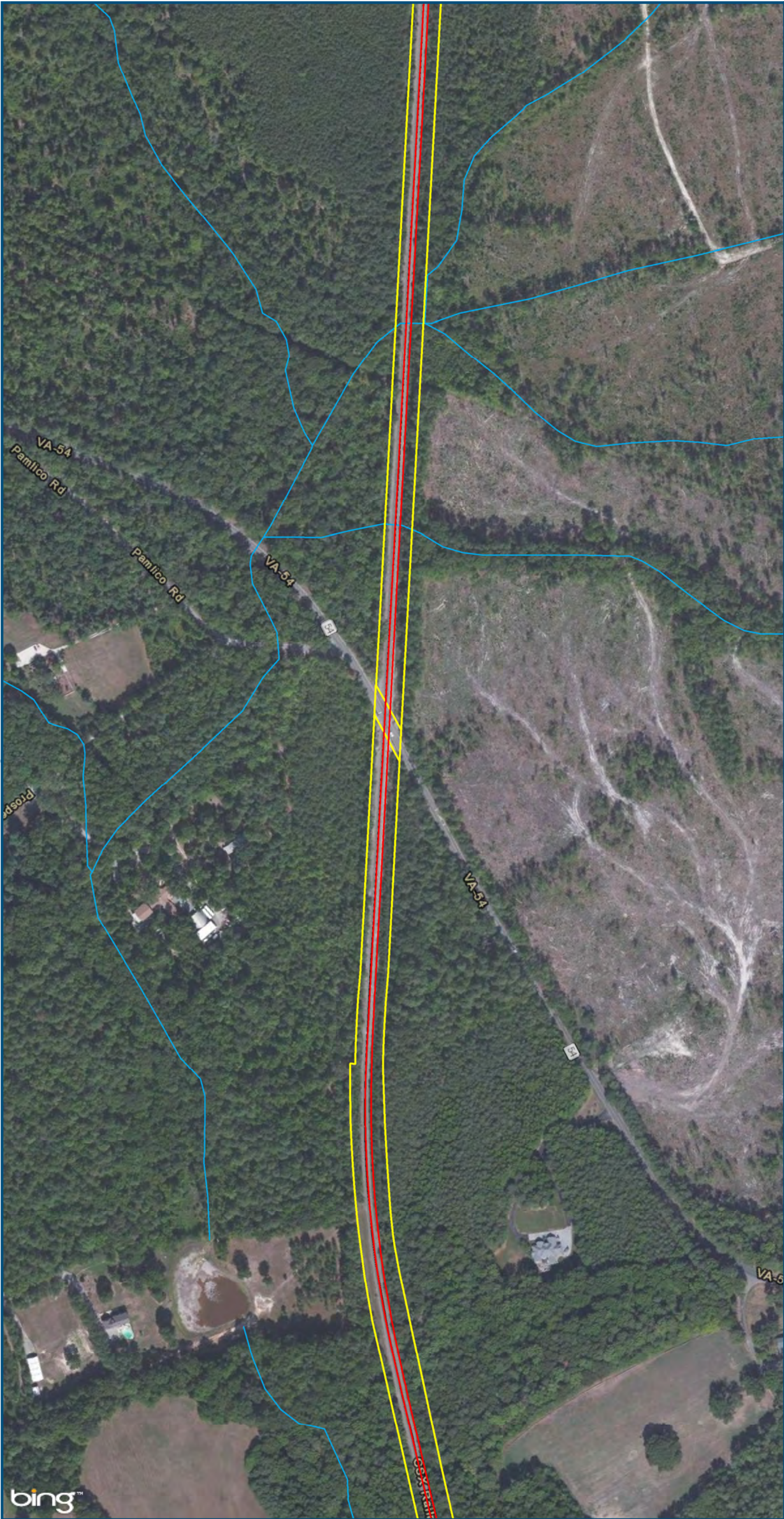
Figure AA-62
Richmond Segment
East
Alignment Option

\\cslsmain\gis_data\GIS\Projects\011545_VADepotofRails-Public\Transportation\0239056_RAPS-4AltDev-Concept\Eng\map_docs\mxd\Alt_Tech_Report\DC2RVA_Ch6_Appendices_RIC_East_Alignments_11x17.mxd | Last Updated: 12/08/2015



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-63
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-64
Richmond Segment
East
Alignment Option

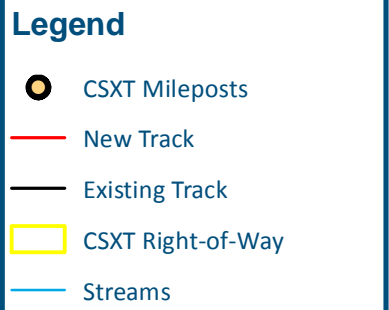
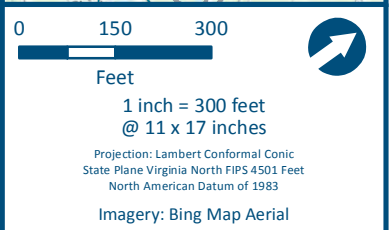
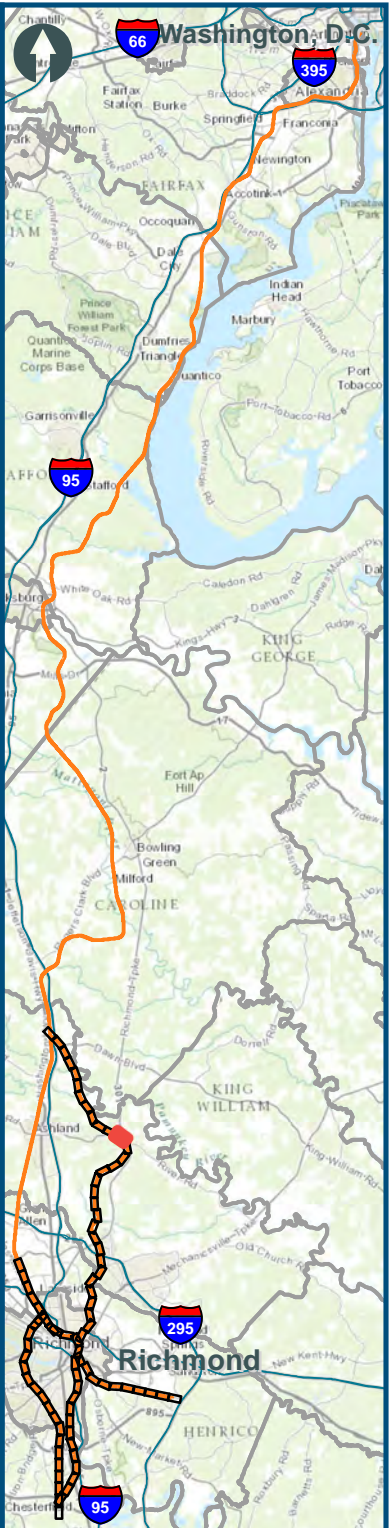
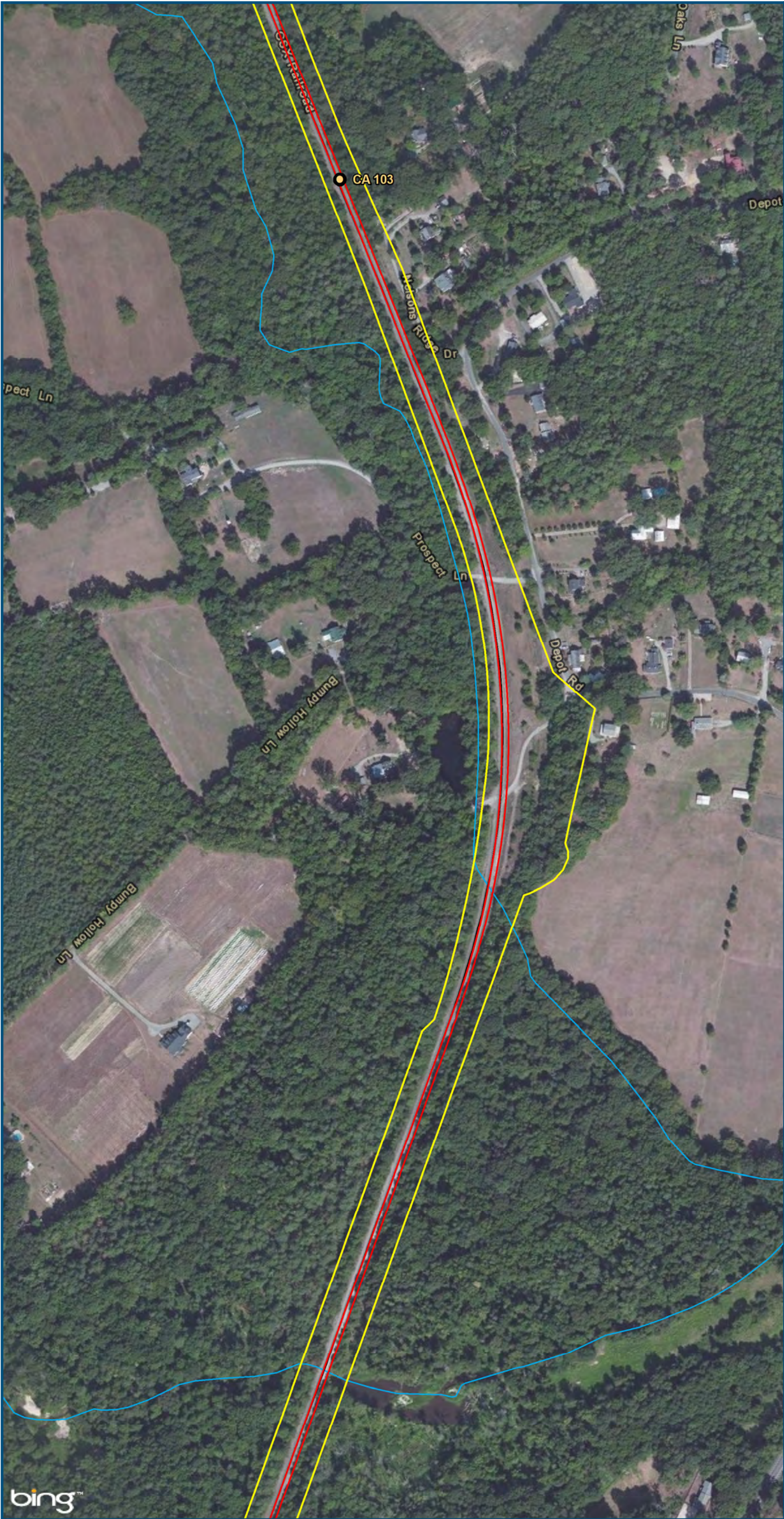
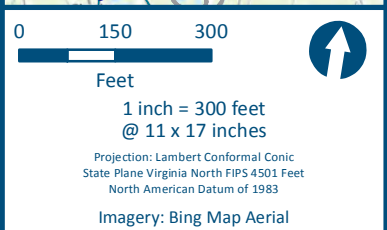
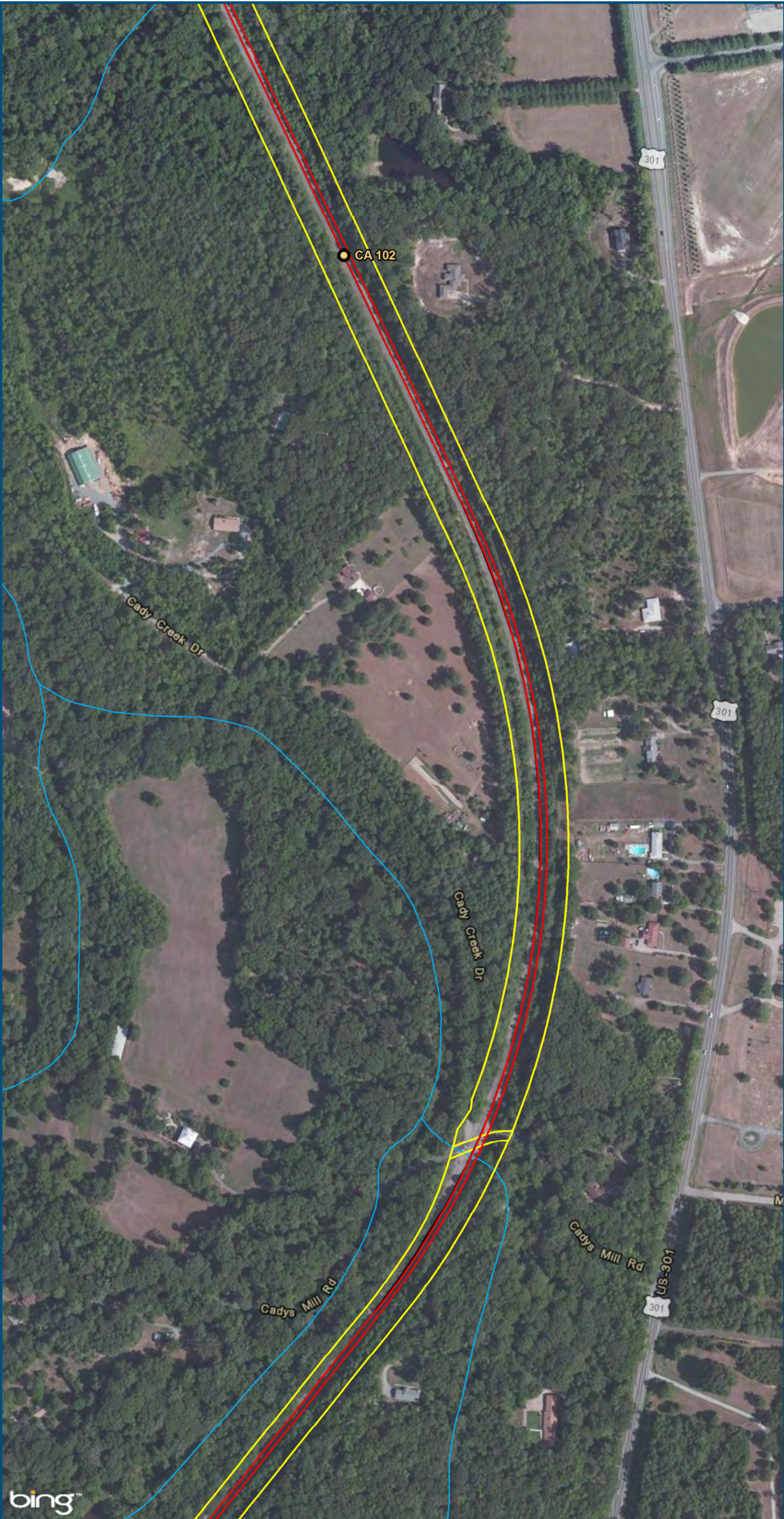
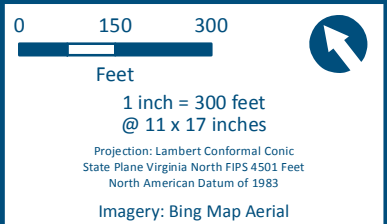
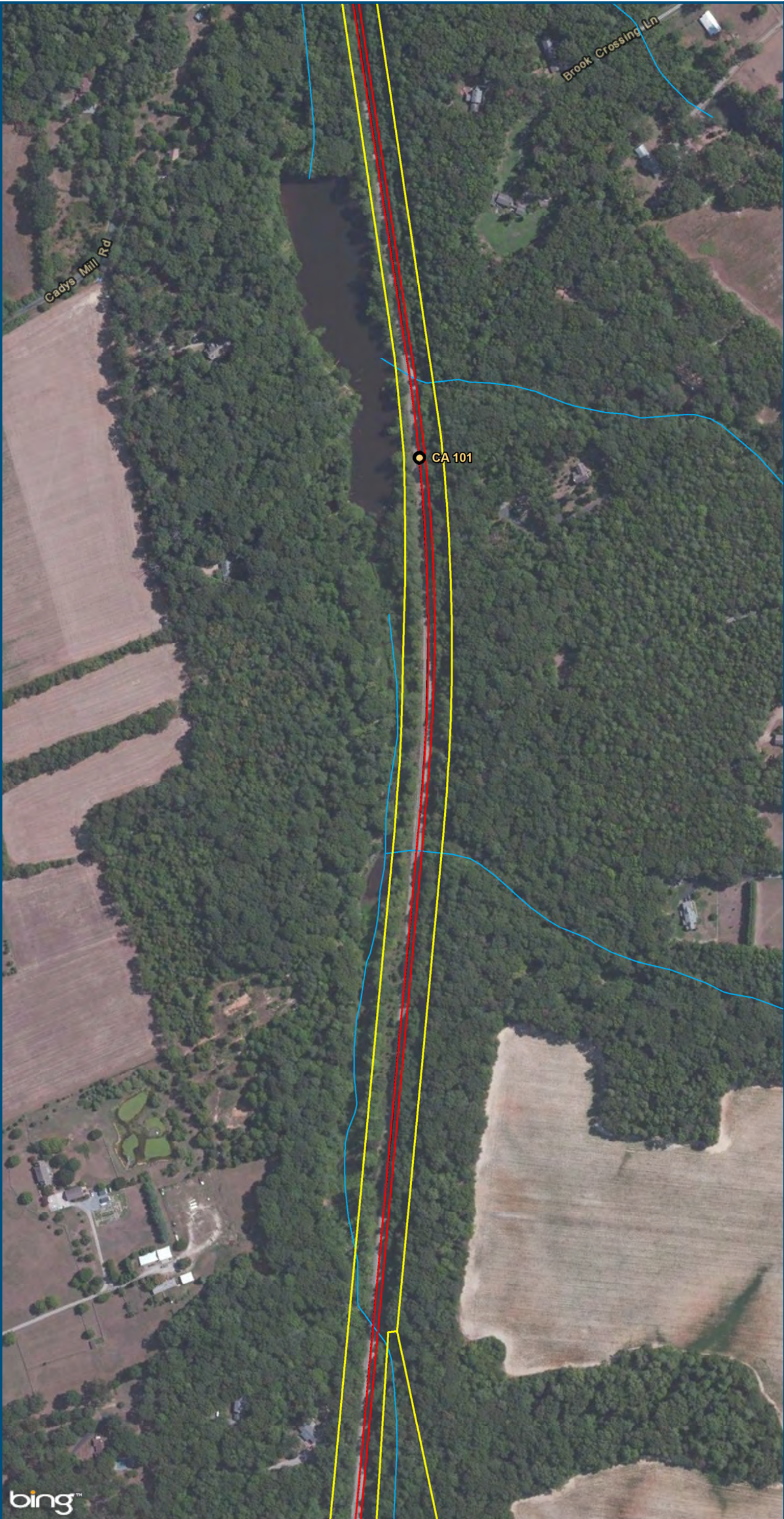


Figure AA-65
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-66
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

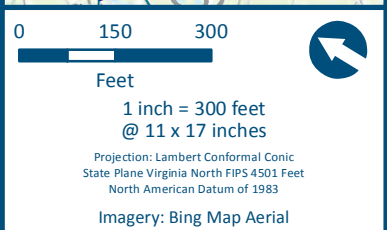
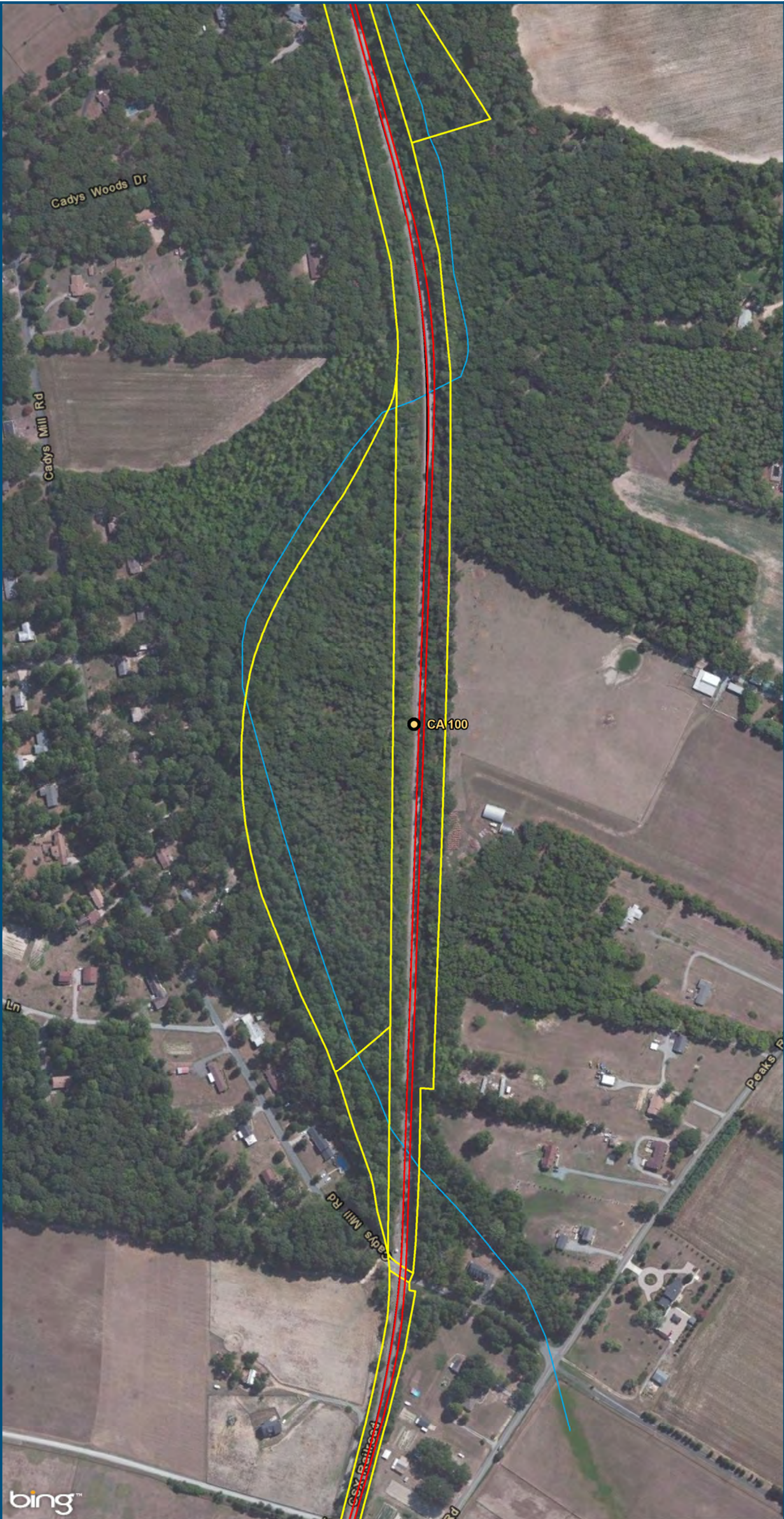
Figure AA-67
Richmond Segment
East
Alignment Option



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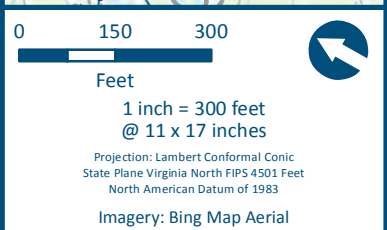




- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-68
Richmond Segment
East
Alignment Option

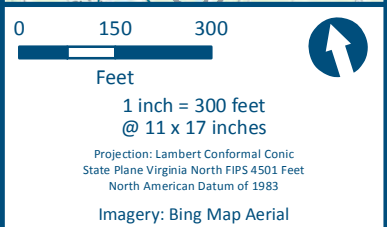
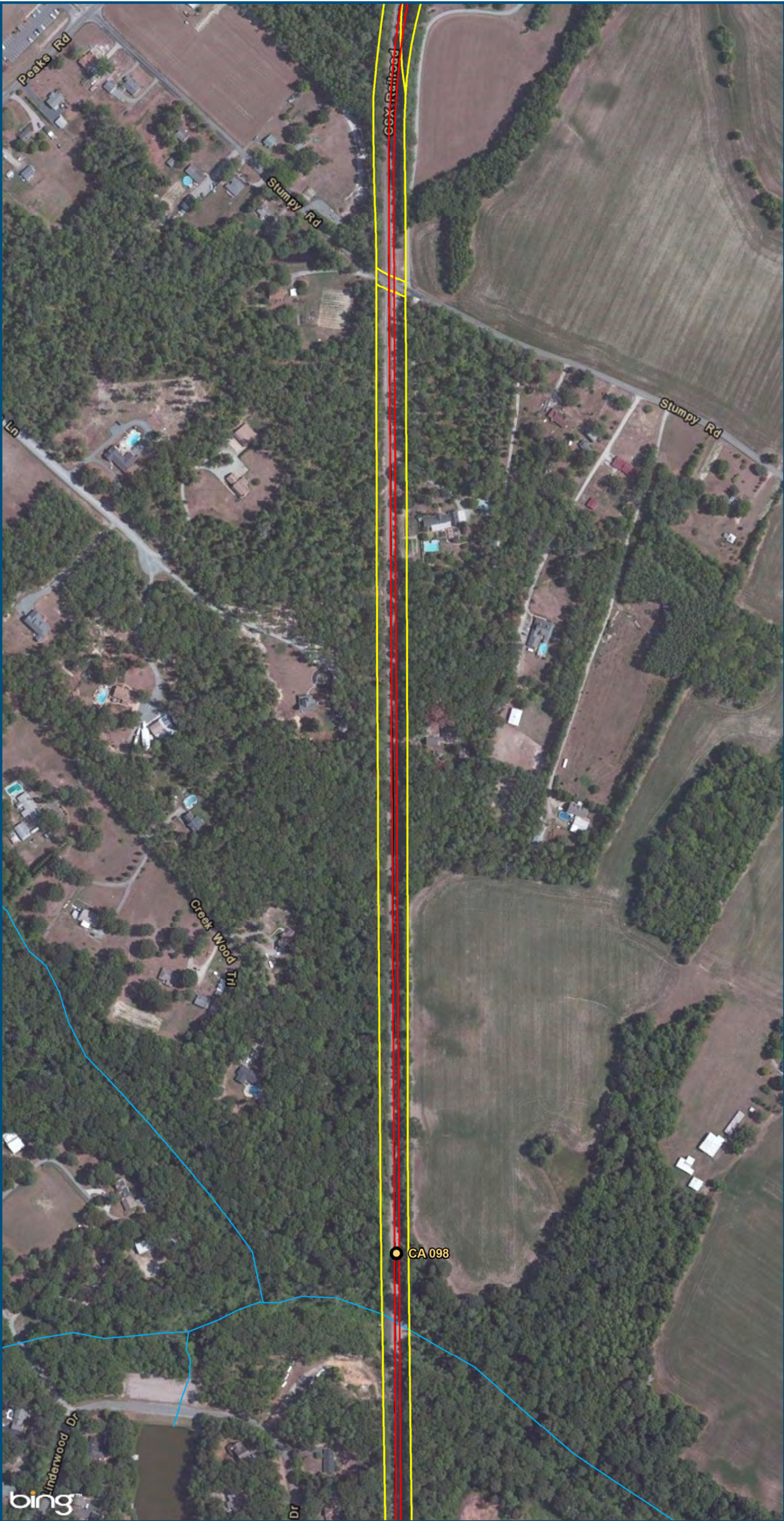
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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-69
Richmond Segment
East
Alignment Option

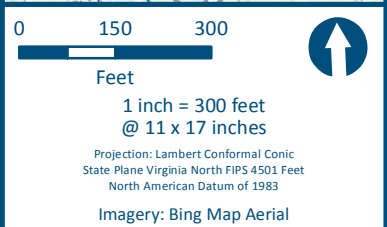
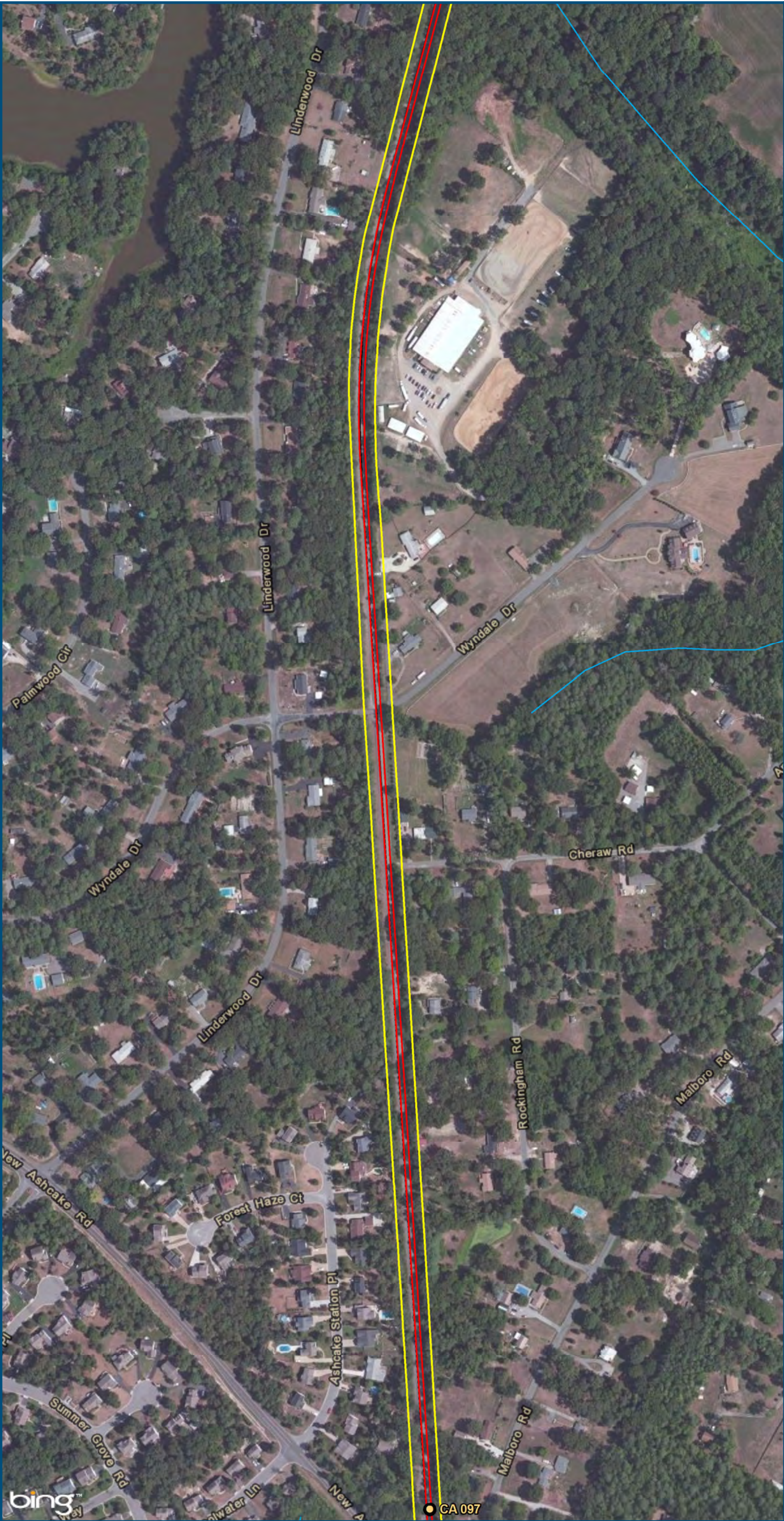
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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-70
Richmond Segment
East
Alignment Option

\\cslsmain\gis_data\GIS\Projects\011545_VA\Dev\ConceptEng\map_docs\mxd\Alt_Tech_Report\DC2RVA_Ch6_Appendices_RIC_East_Alignments_11x17.mxd | Last Updated: 12/08/2015



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-71
Richmond Segment
East
Alignment Option

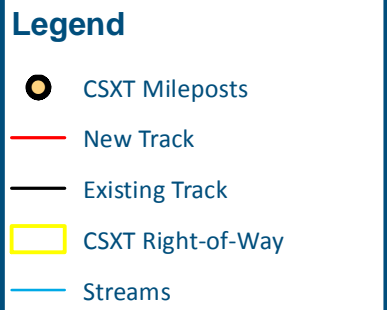
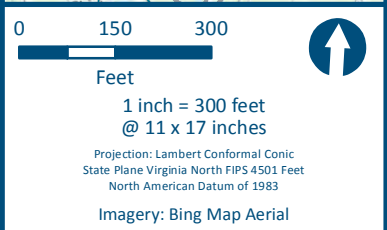
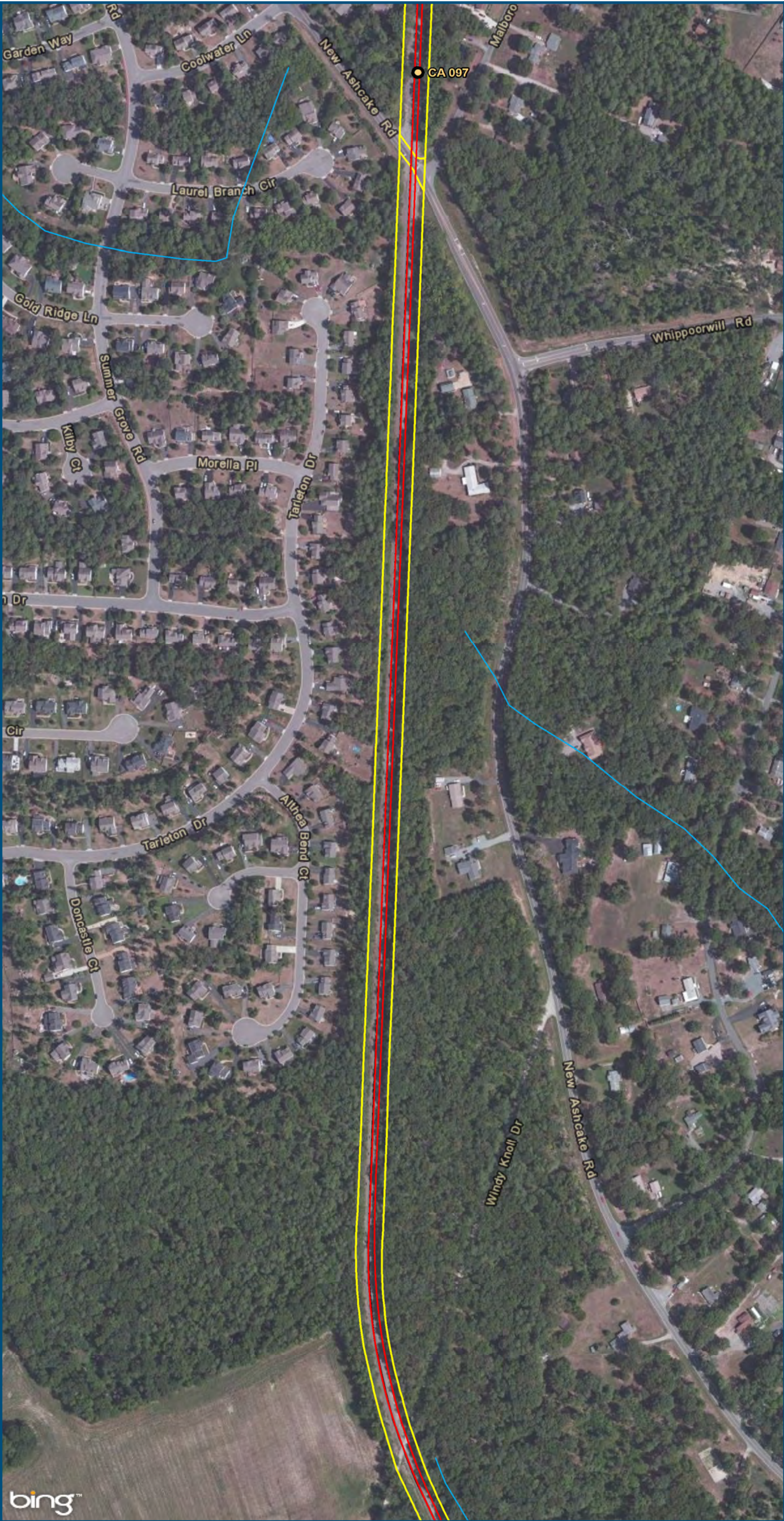
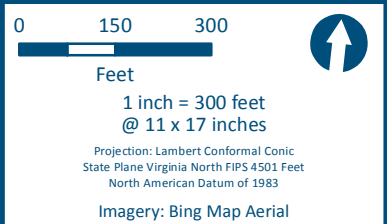
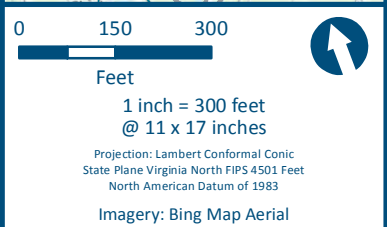
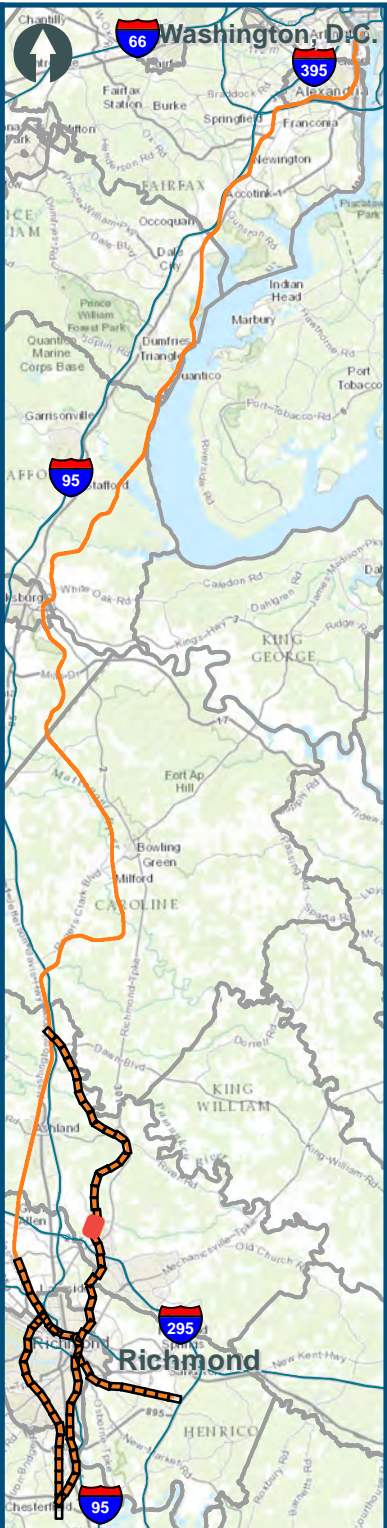


Figure AA-72
Richmond Segment
East
Alignment Option



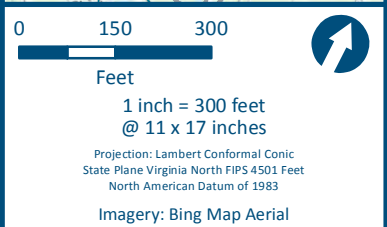
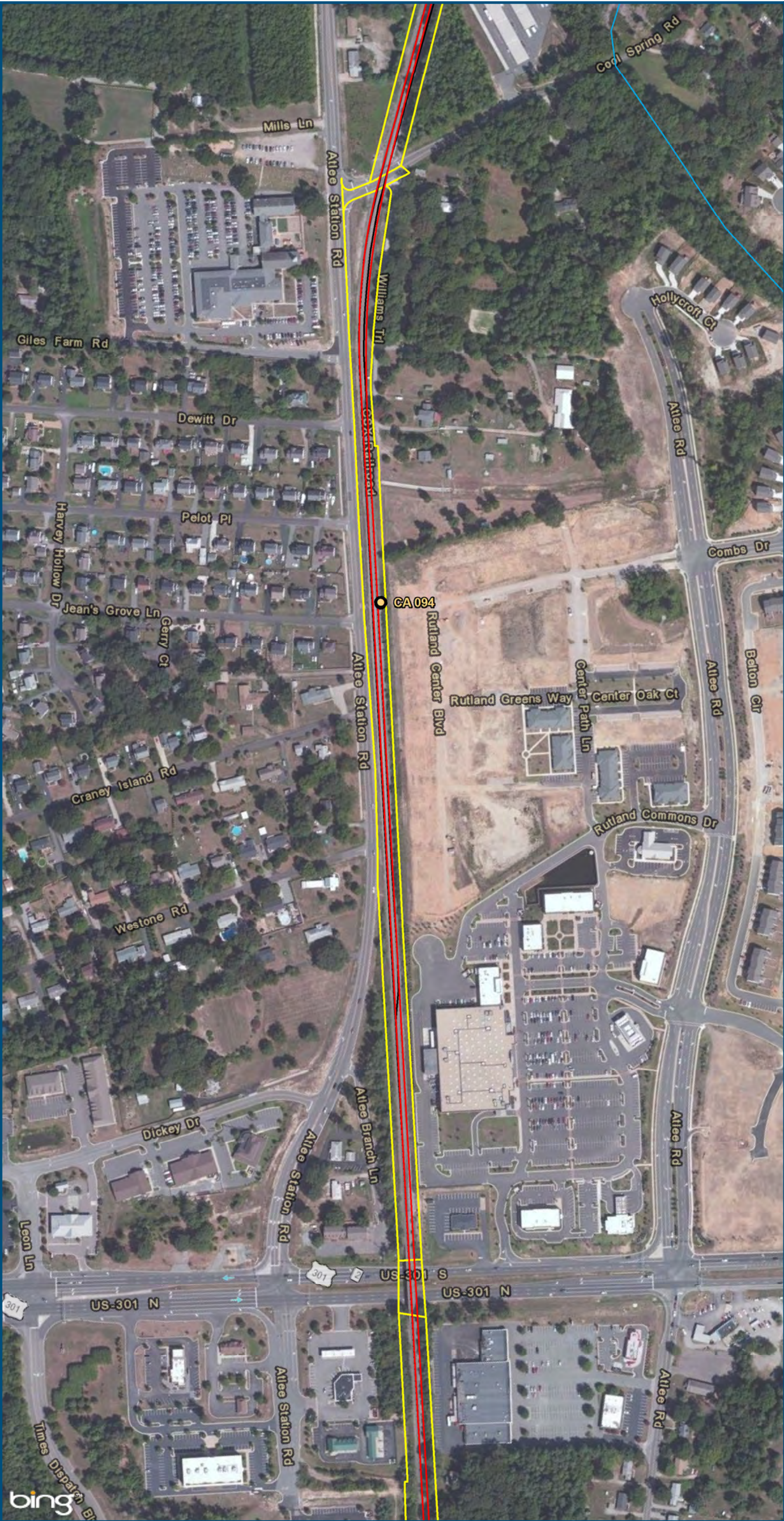
- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-73
Richmond Segment
East
Alignment Option



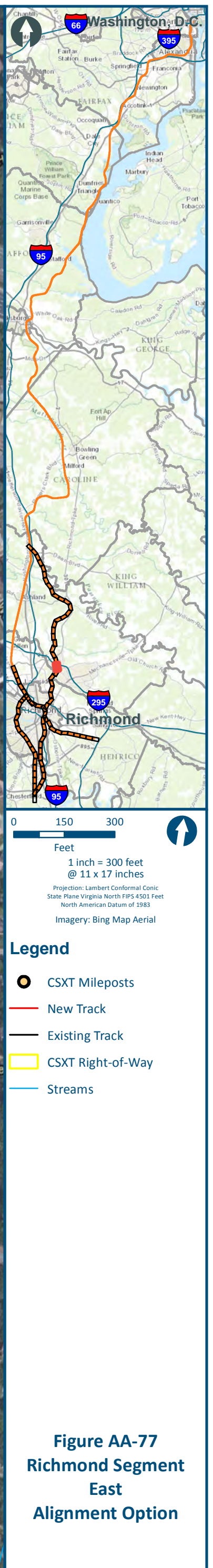
- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-74
Richmond Segment
East
Alignment Option

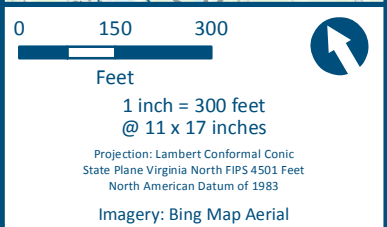
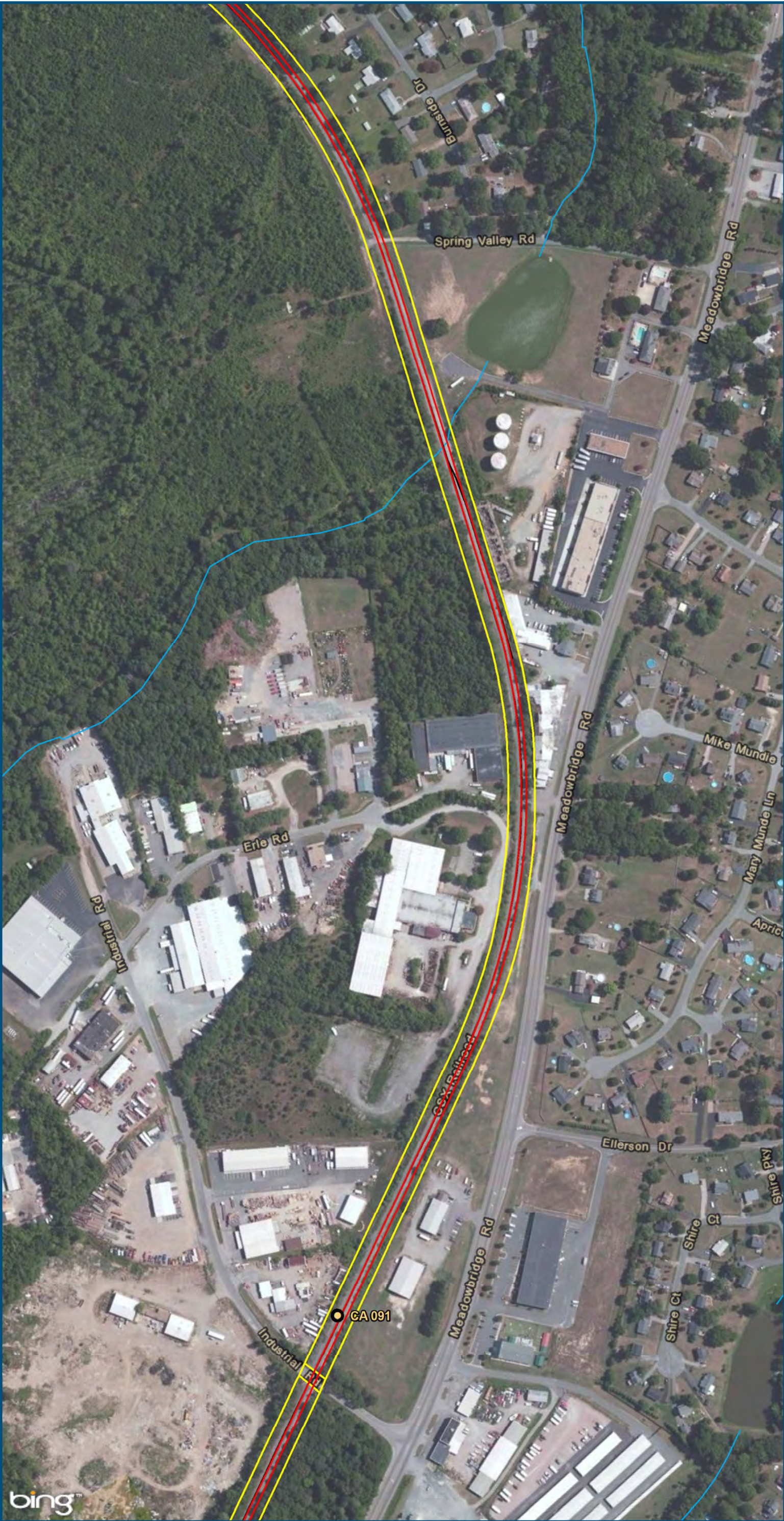


- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-75
Richmond Segment
East
Alignment Option



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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-78
Richmond Segment
East
Alignment Option

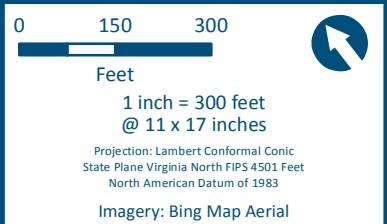


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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

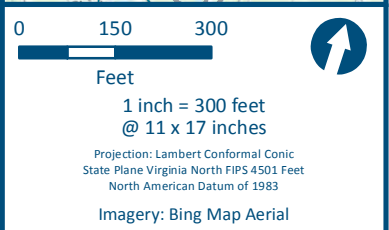
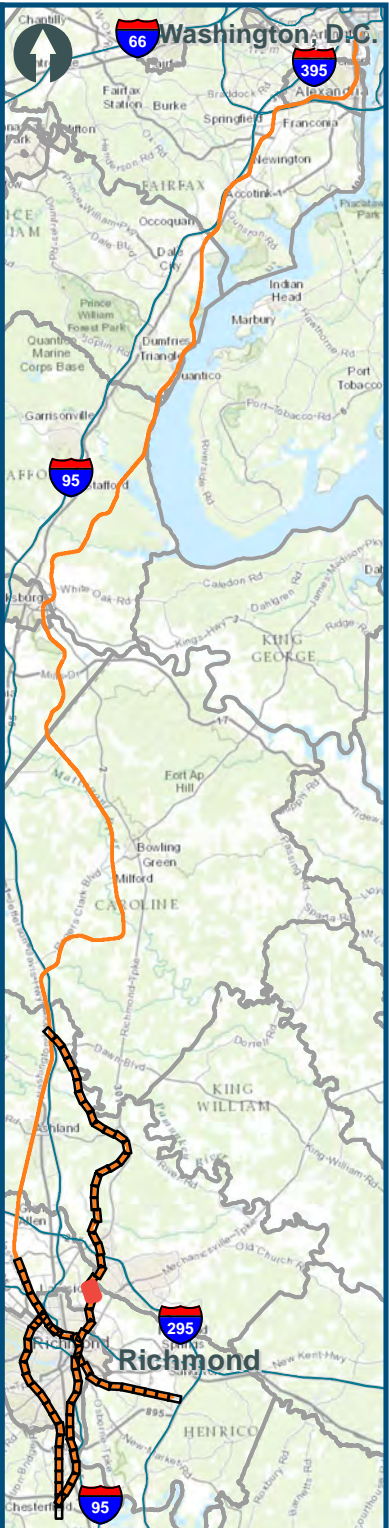
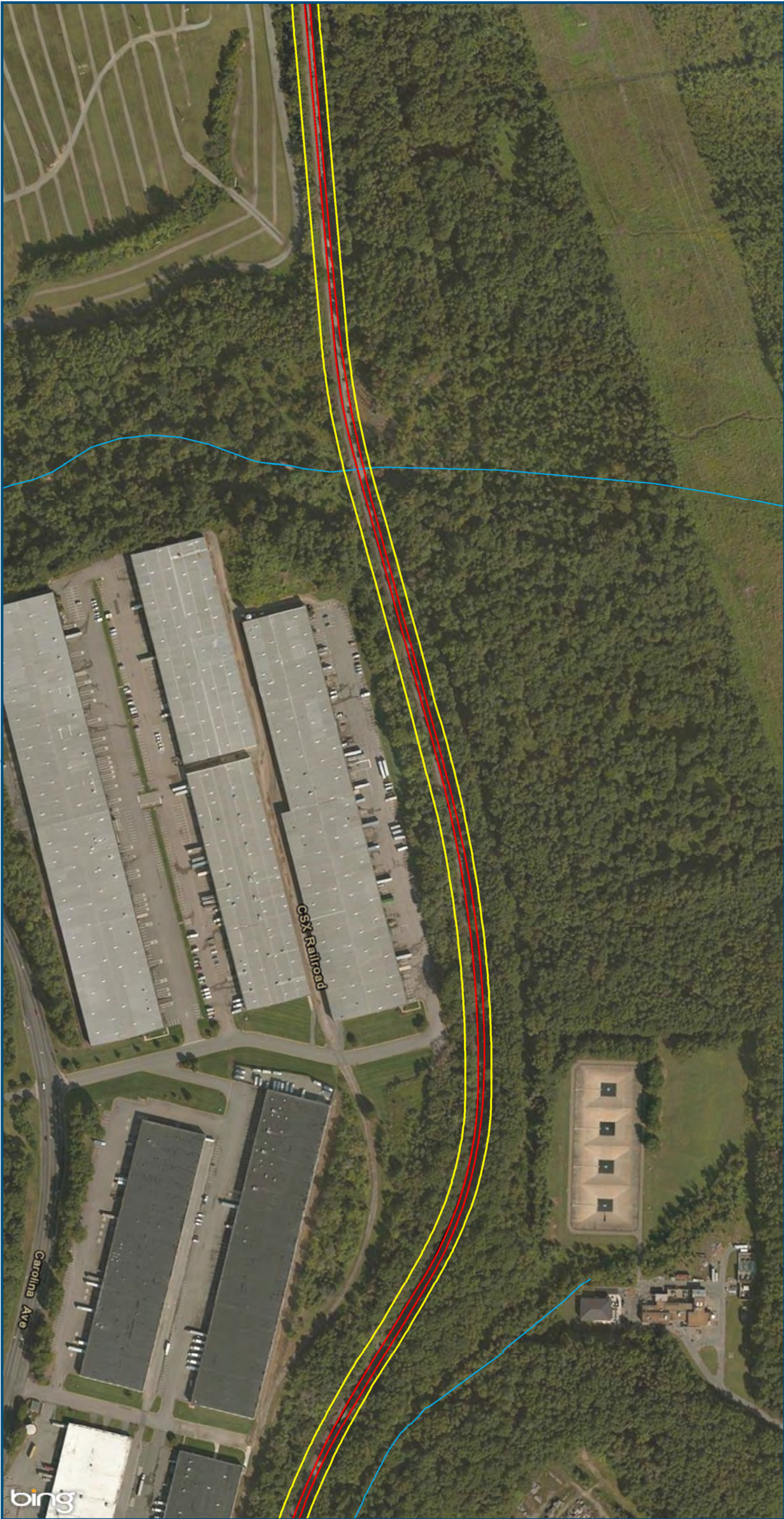
Figure AA-79
Richmond Segment
East
Alignment Option



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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

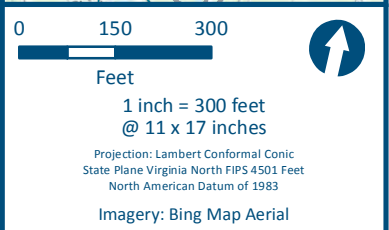
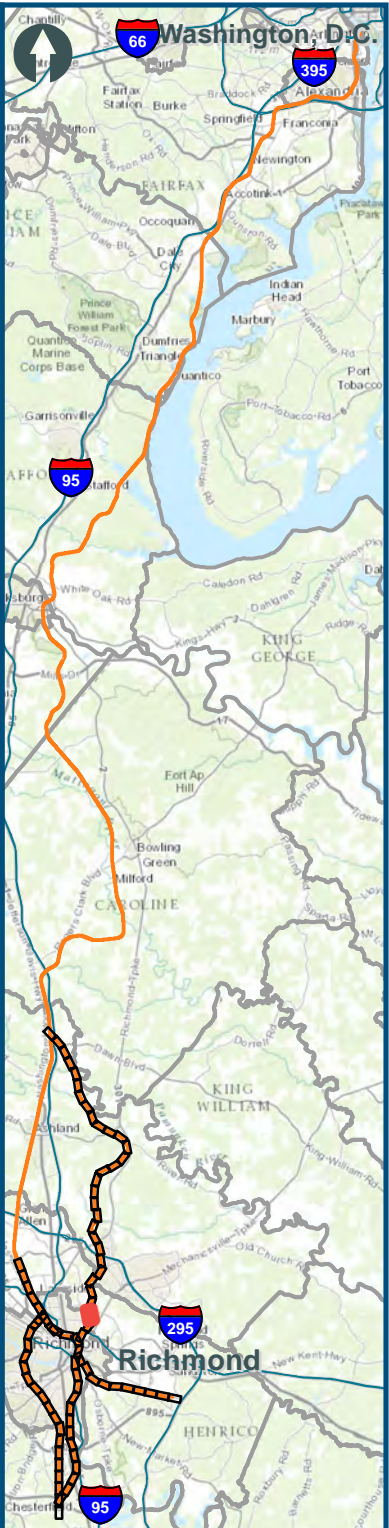
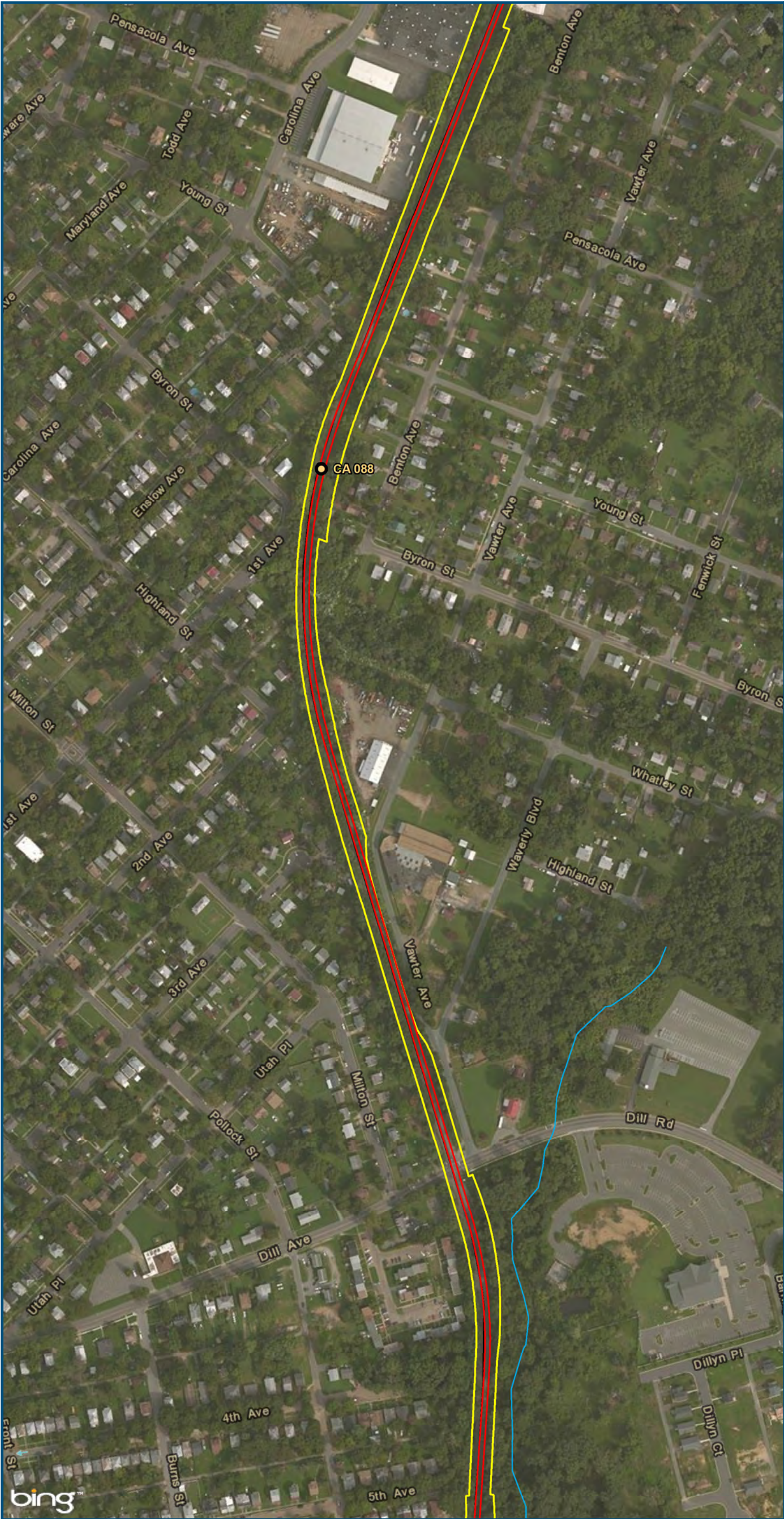
Figure AA-80
Richmond Segment
East
Alignment Option



0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery: Bing Map Aerial

- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

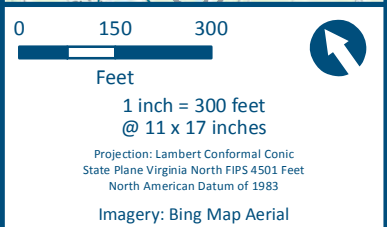
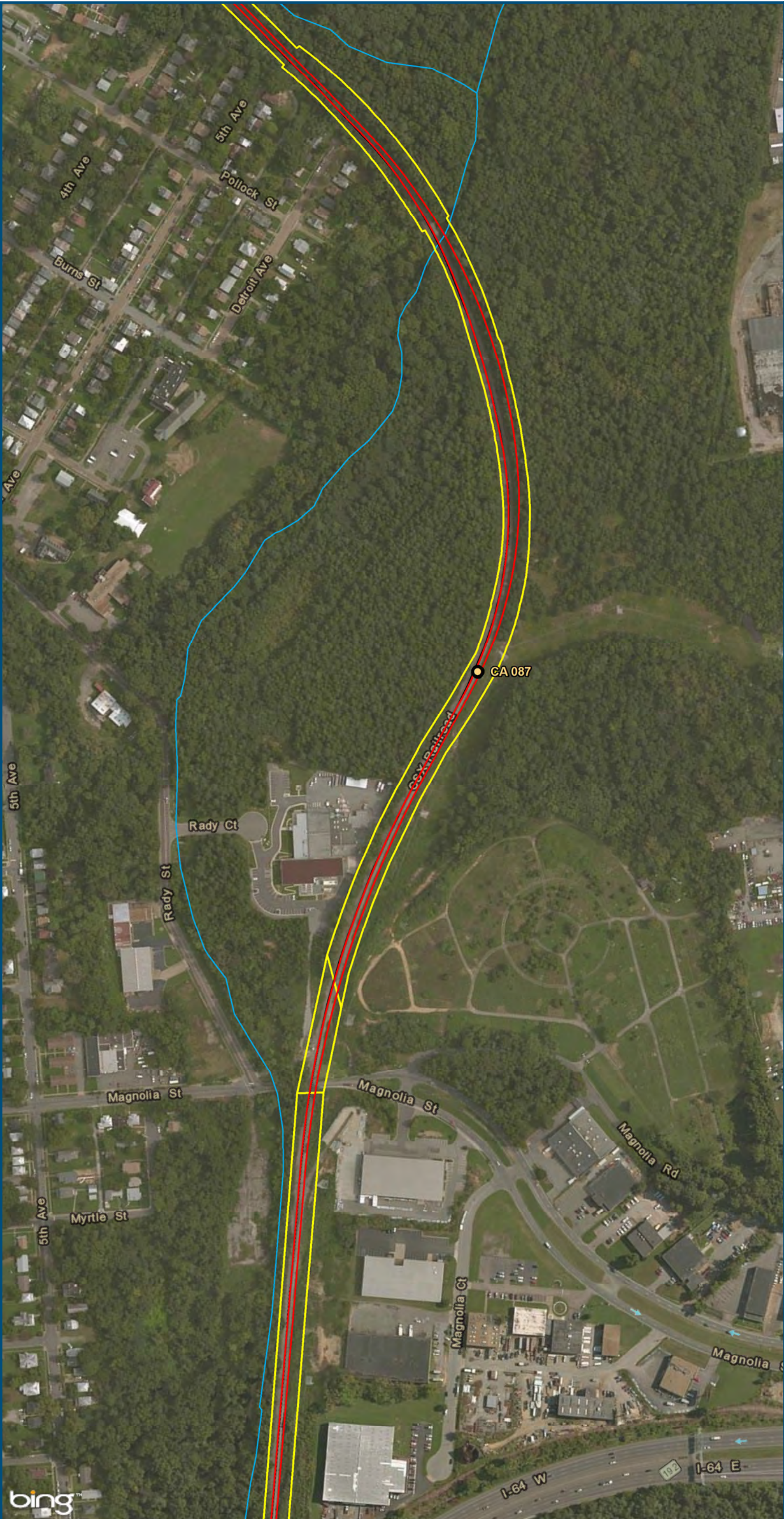
Figure AA-81
Richmond Segment
East
Alignment Option



- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-82
Richmond Segment
East
Alignment Option

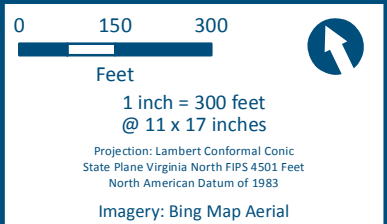
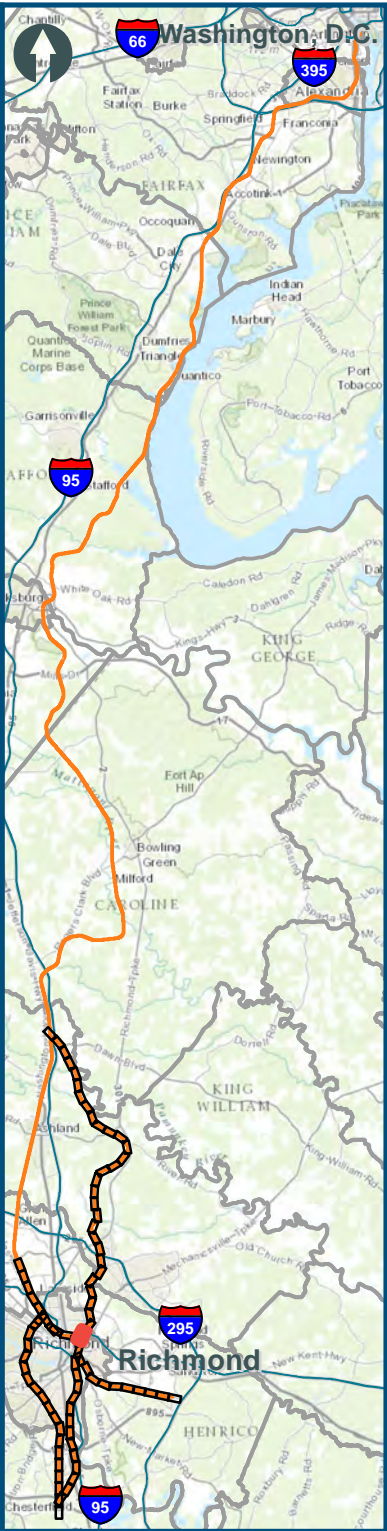
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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-83
Richmond Segment
East
Alignment Option

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- Legend**
- CSXT Mileposts
 - New Track
 - Existing Track
 - CSXT Right-of-Way
 - Streams

Figure AA-84
Richmond Segment
East
Alignment Option

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