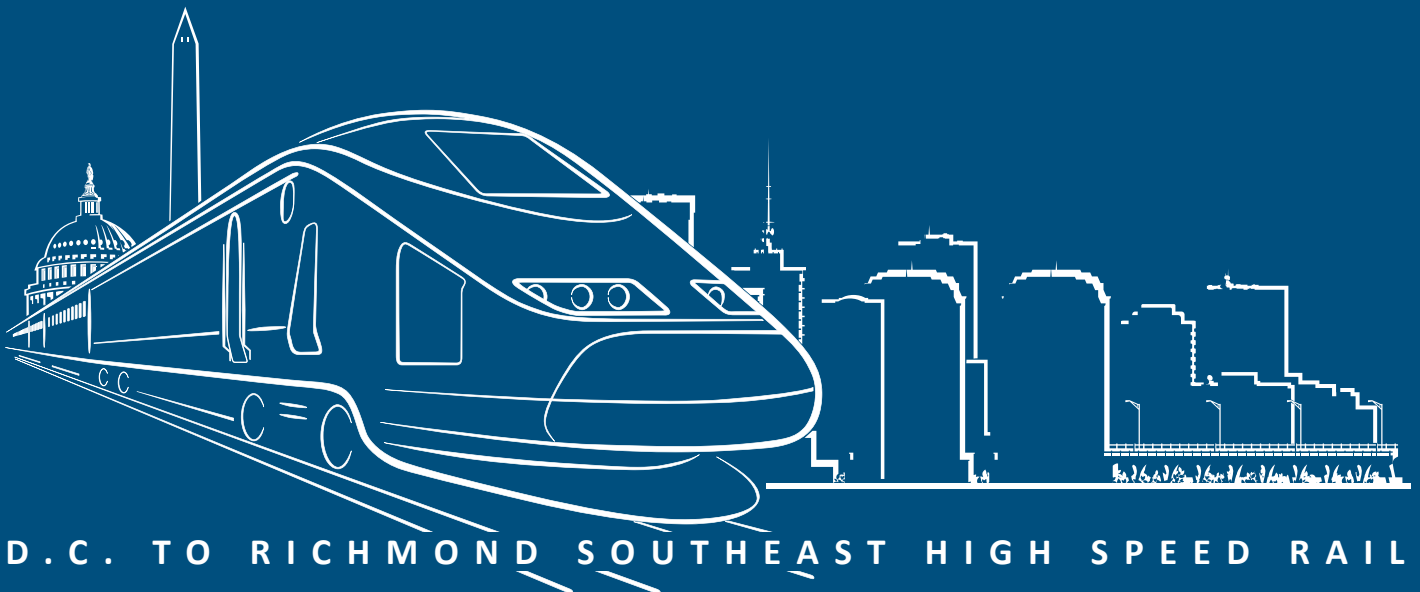




# G BUILD ALTERNATIVES AREA 5-ASHLAND



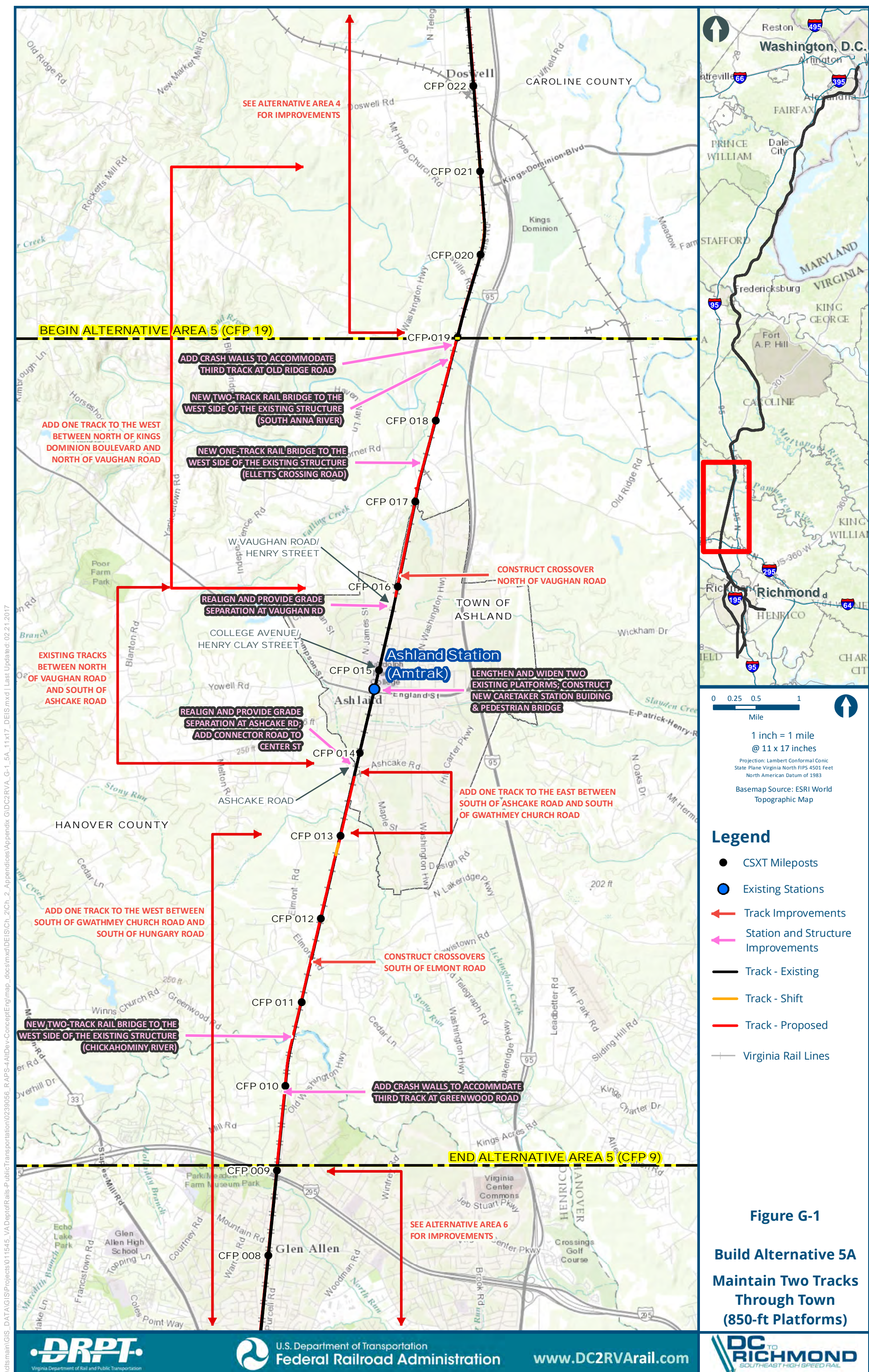
D.C. TO RICHMOND SOUTHEAST HIGH SPEED RAIL

# G **BUILD ALTERNATIVES: AREA 5—ASHLAND**

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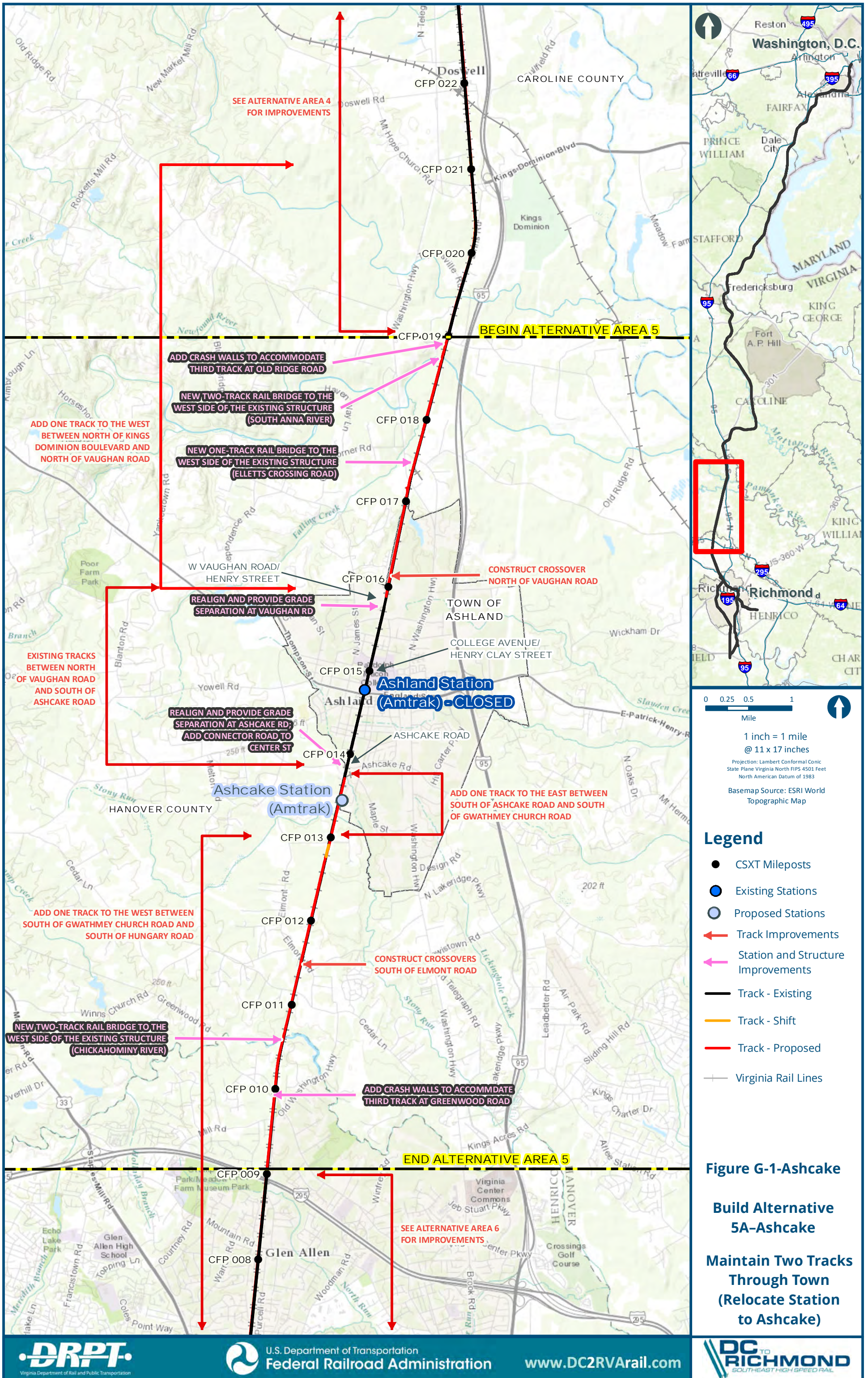
FIGURE G-1: BUILD ALTERNATIVE 5A .....	G-2
FIGURE G-1-ASHCAKE: BUILD ALTERNATIVE 5A-ASHCAKE.....	G-3
MAPBOOK G-1: BUILD ALTERNATIVES 5A AND 5A-ASHCAKE – INDEX SHEET .....	G-4
MAPBOOK G-1: BUILD ALTERNATIVE 5A .....	G-5
MAPBOOK G-1: BUILD ALTERNATIVE 5A-ASHCAKE .....	G-29
FIGURE G-2: BUILD ALTERNATIVE 5B.....	G-31
FIGURE G-2-ASHCAKE: BUILD ALTERNATIVE 5B-ASHCAKE .....	G-32
MAPBOOK G-2: BUILD ALTERNATIVES 5B AND 5B-ASHCAKE – INDEX SHEET.....	G-33
MAPBOOK G-2: BUILD ALTERNATIVE 5B.....	G-34
MAPBOOK G-2: BUILD ALTERNATIVE 5B-ASHCAKE .....	G-58
FIGURE G-3: BUILD ALTERNATIVE 5C.....	G-60
FIGURE G-3-ASHCAKE: BUILD ALTERNATIVE 5C-ASHCAKE .....	G-61
MAPBOOK G-3: BUILD ALTERNATIVES 5C AND 5C-ASHCAKE – INDEX SHEET .....	G-62
MAPBOOK G-3: BUILD ALTERNATIVE 5C .....	G-63
MAPBOOK G-3: BUILD ALTERNATIVE 5C-ASHCAKE.....	G-100
FIGURE G-4-ASHCAKE: BUILD ALTERNATIVE 5D-ASHCAKE.....	G-102
MAPBOOK G-4: BUILD ALTERNATIVE 5D-ASHCAKE – INDEX SHEET .....	G-103
MAPBOOK G-4: BUILD ALTERNATIVE 5D-ASHCAKE .....	G-104





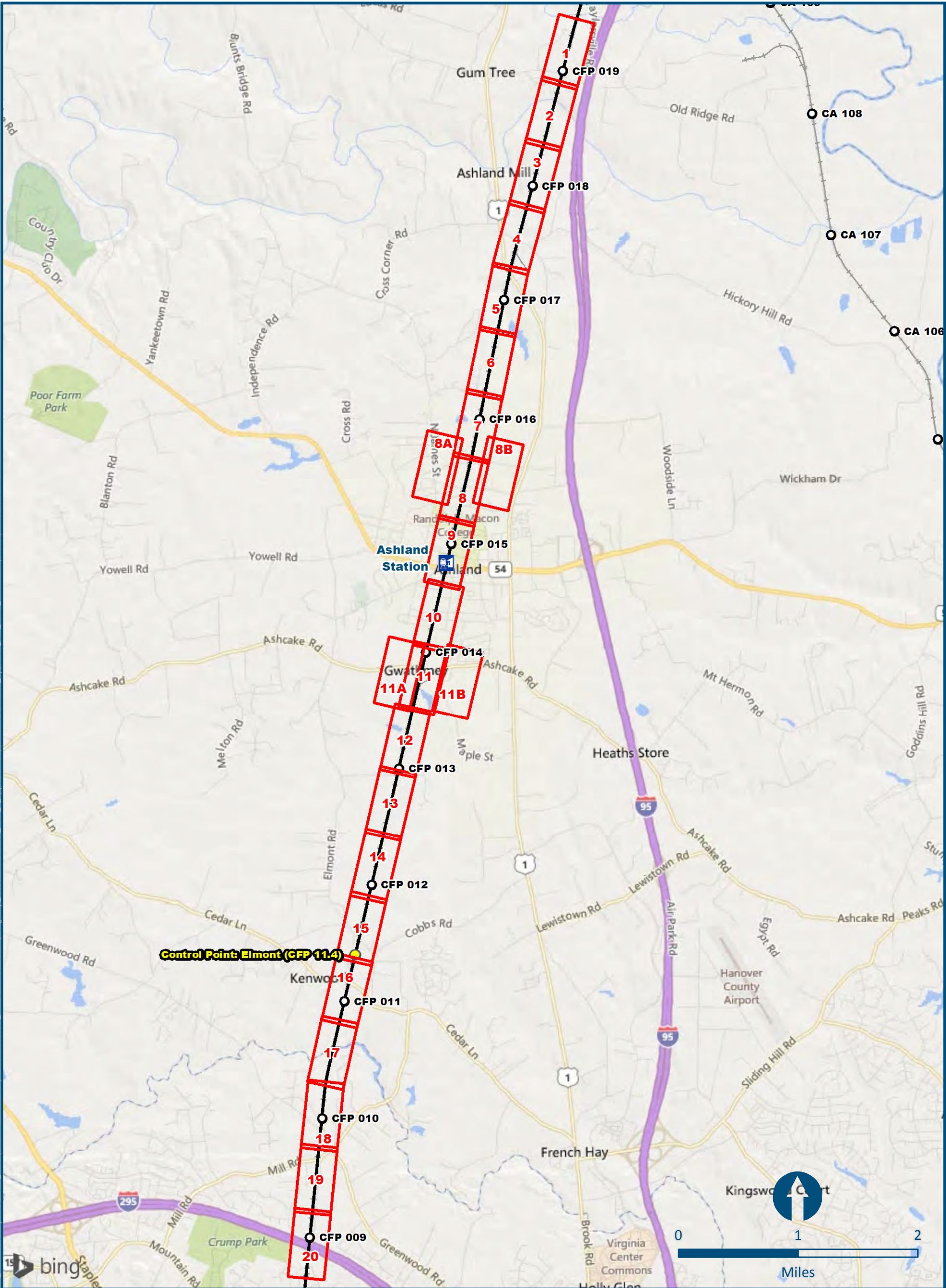


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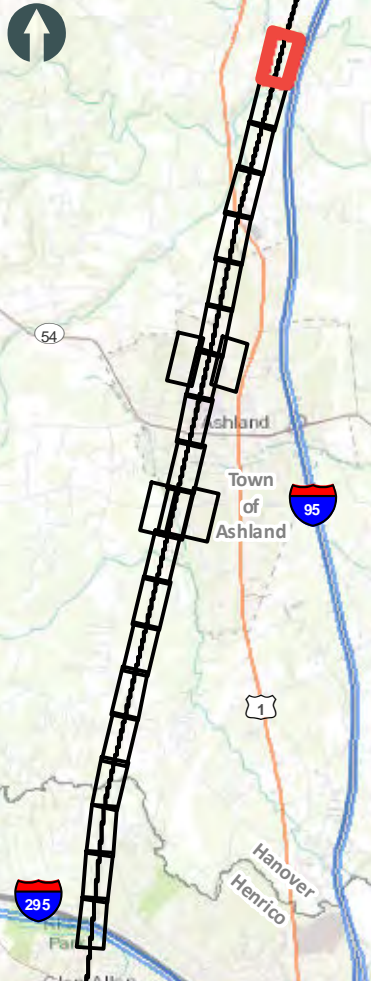

**Mapbook G-1 Build Alternatives 5A, 5A–Ashcake  
Maintain Two Tracks Through Town, Index Sheet 1 of 1**



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0100200

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/Baseemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

ROW - Proposed by others

CSXT Mileposts

Track - Existing

Track - Shift

Track - Proposed

Track - Proposed by others

Track - Remove

Temporary Track (Shoo-Fly)

Crossover/Turnout - Proposed

Crossover/Turnout - Proposed by others

Crossover/Turnout - Remove

Walls

Walls - Proposed by others

Fence

Bridge

Bridge - Proposed by others

Roadway

Roadway - Proposed by others

Edge of Pavement

Roadway Centerline

Median Separators

Detour

Quad Gate

Locking Gate

SWM Facilities

Drainage Culvert Crossings

Drainage Directional Arrows

Stations

Proposed Stations

Station Platform - Existing

Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-1

Build Alternative 5A -

Ashland:

Maintain 2 Tracks

Through Town

(850-ft Platforms)

Sheet 1 of 20





0100200

Feet

1 inch = 200 feet  
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Projection: Lambert Conformal Conic  
State Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983

Imagery/Baseemap Source: 2013-2015 VGIN  
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CSXT ROW (County Parcel Data)

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City/County Boundary

Mapbook G-1

Build Alternative 5A -

Ashland:

Maintain 2 Tracks

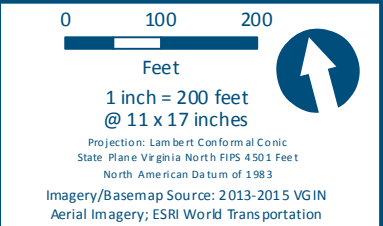
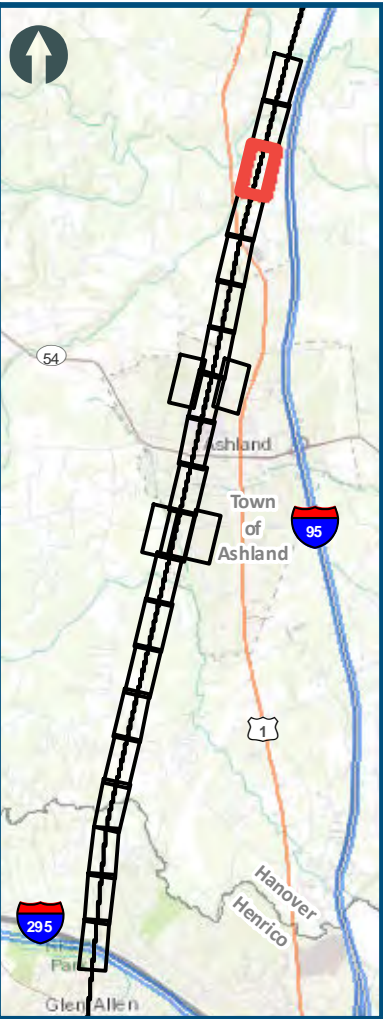
Through Town

(850-ft Platforms)

Sheet 2 of 20

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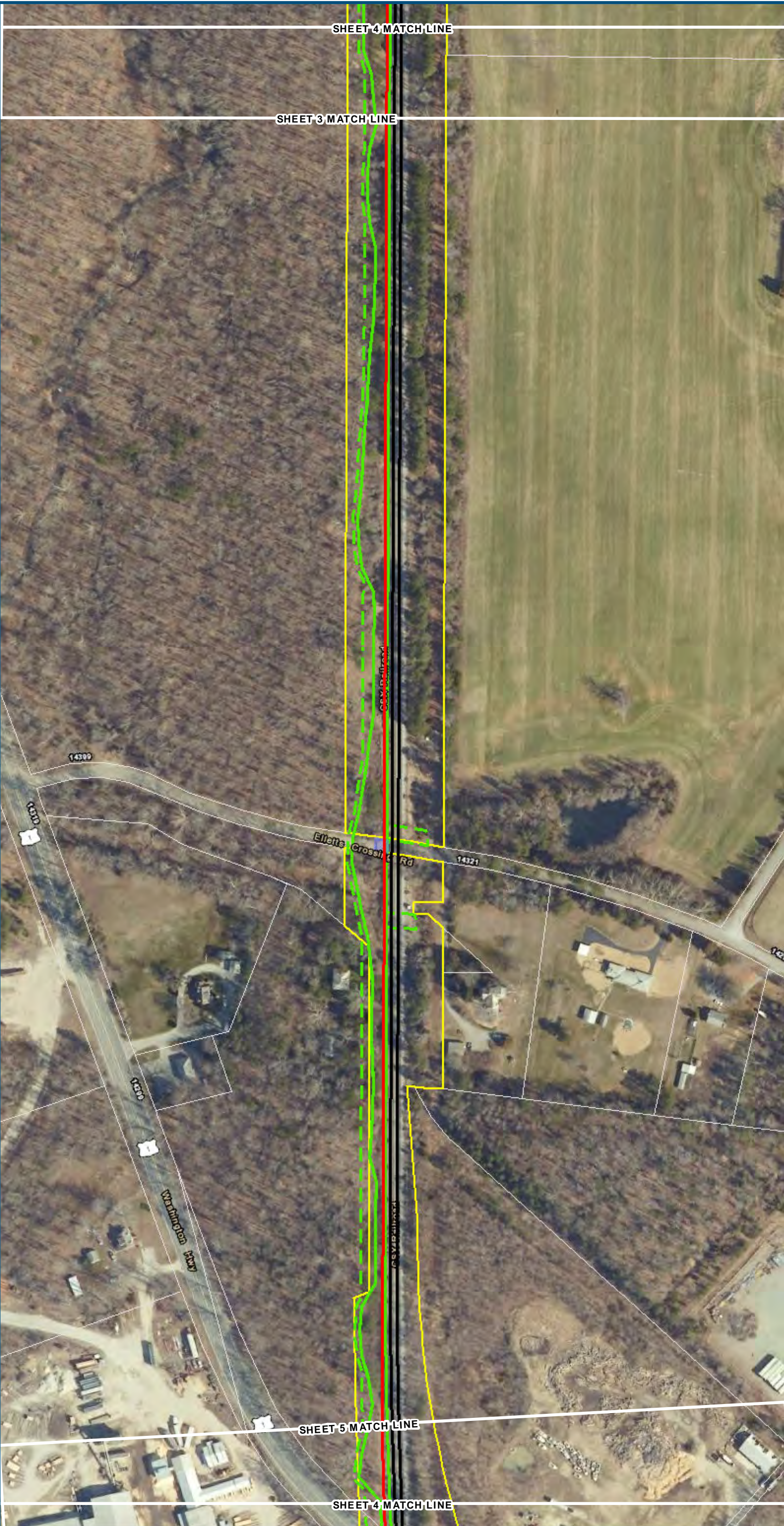
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**Mapbook G-1**  
**Build Alternative 5A -**  
**Ashland:**  
**Maintain 2 Tracks**  
**Through Town**  
**(850-ft Platforms)**

Sheet 3 of 20

\\dcis-main\gis\_data\GIS\Projects\011546\_VA Dept of Rail\Public Transportation\0239056\_RAPS-4\AltDev-Concept\Eng\map\_docs\mxd\DEIS\Ch\_2\Ch\_2\_Appendices\Appendix G\Web\_Mapbooks\DC2RVA\_Appendix\_G-1\_Mapbook\_11x17\_WEB.mxd | Last Updated: 08.09.2017





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Imagery/Basemap Source: 2013-2015 VG IN  
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City/County Boundary

Mapbook G-1

Build Alternative 5A -

Ashland:

Maintain 2 Tracks

Through Town

(850-ft Platforms)

Sheet 4 of 20

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City/County Boundary

Mapbook G-1

Build Alternative 5A -

Ashland:

Maintain 2 Tracks

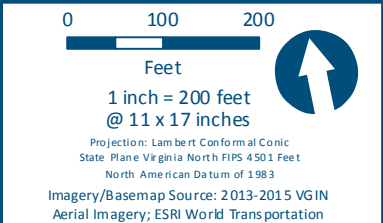
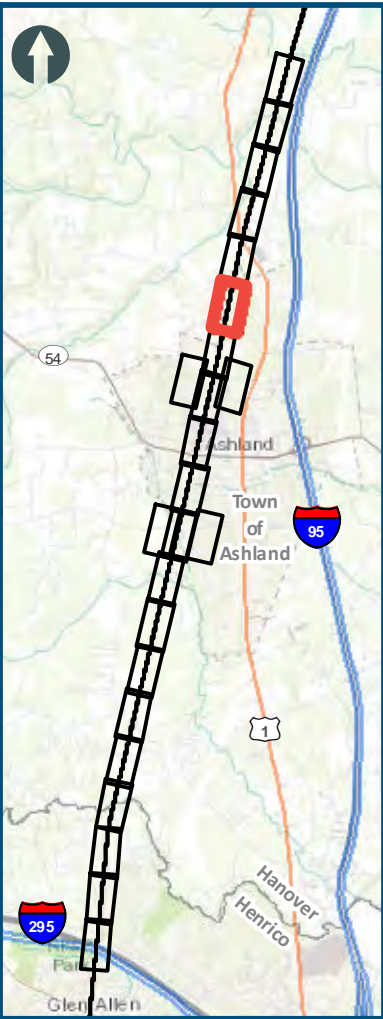
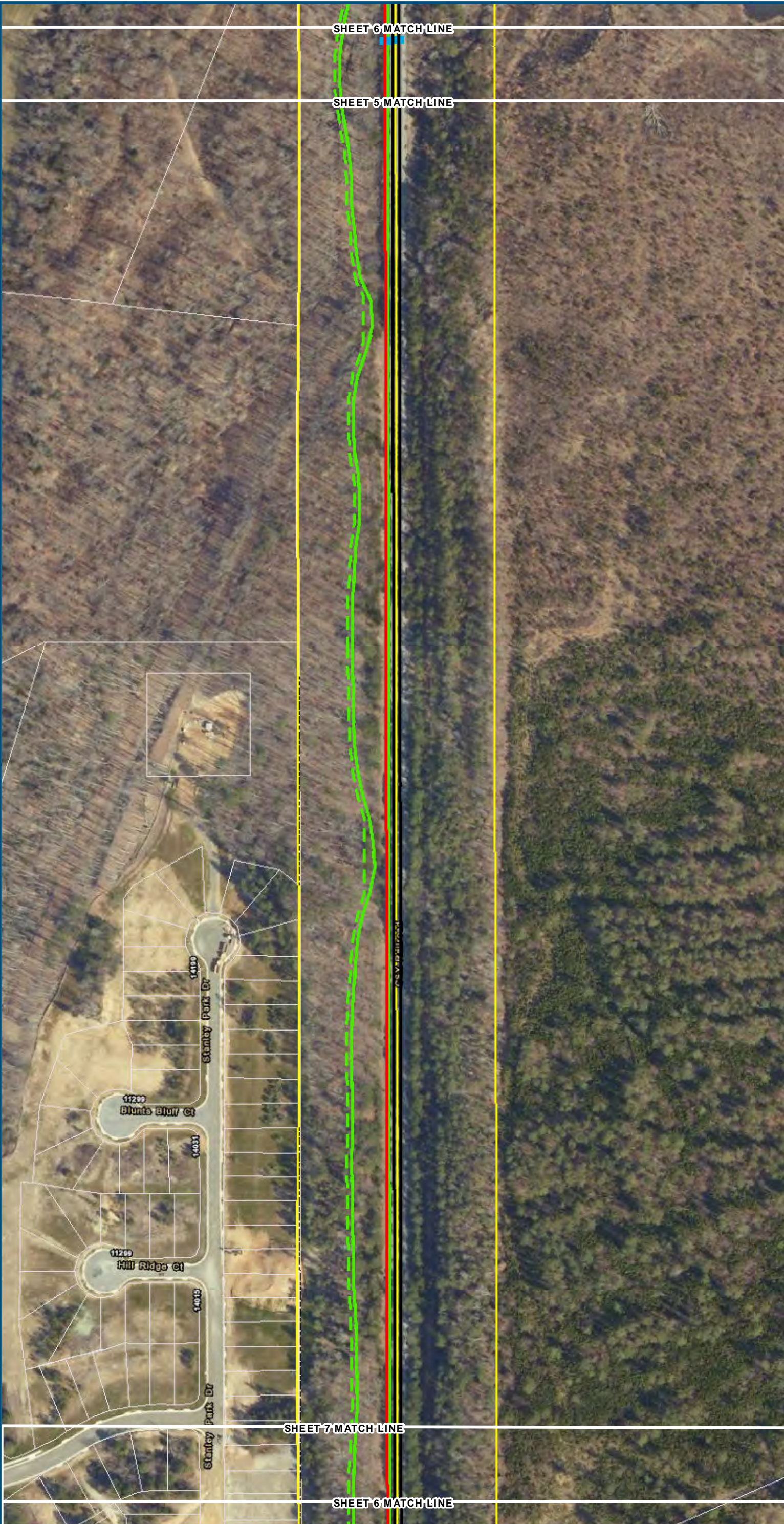
Through Town

(850-ft Platforms)

Sheet 5 of 20

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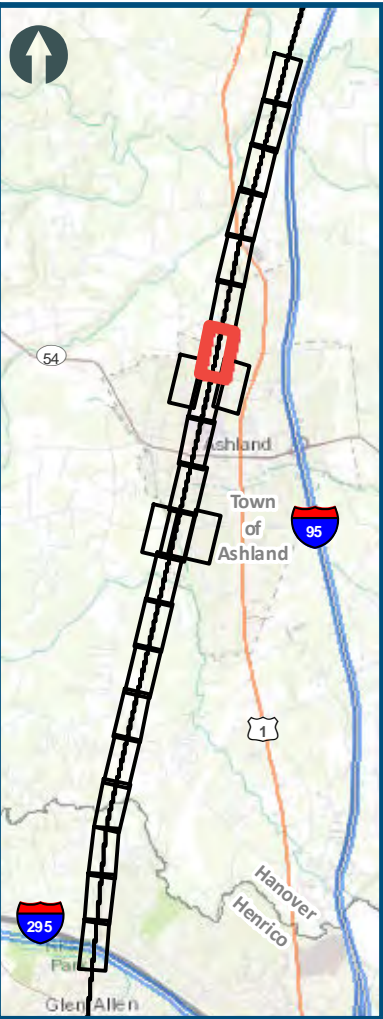


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**Mapbook G-1**  
**Build Alternative 5A -**  
**Ashland:**  
**Maintain 2 Tracks**  
**Through Town**  
**(850-ft Platforms)**

Sheet 6 of 20





0

100

200

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

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CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-1

Build Alternative 5A -

Ashland:

Maintain 2 Tracks

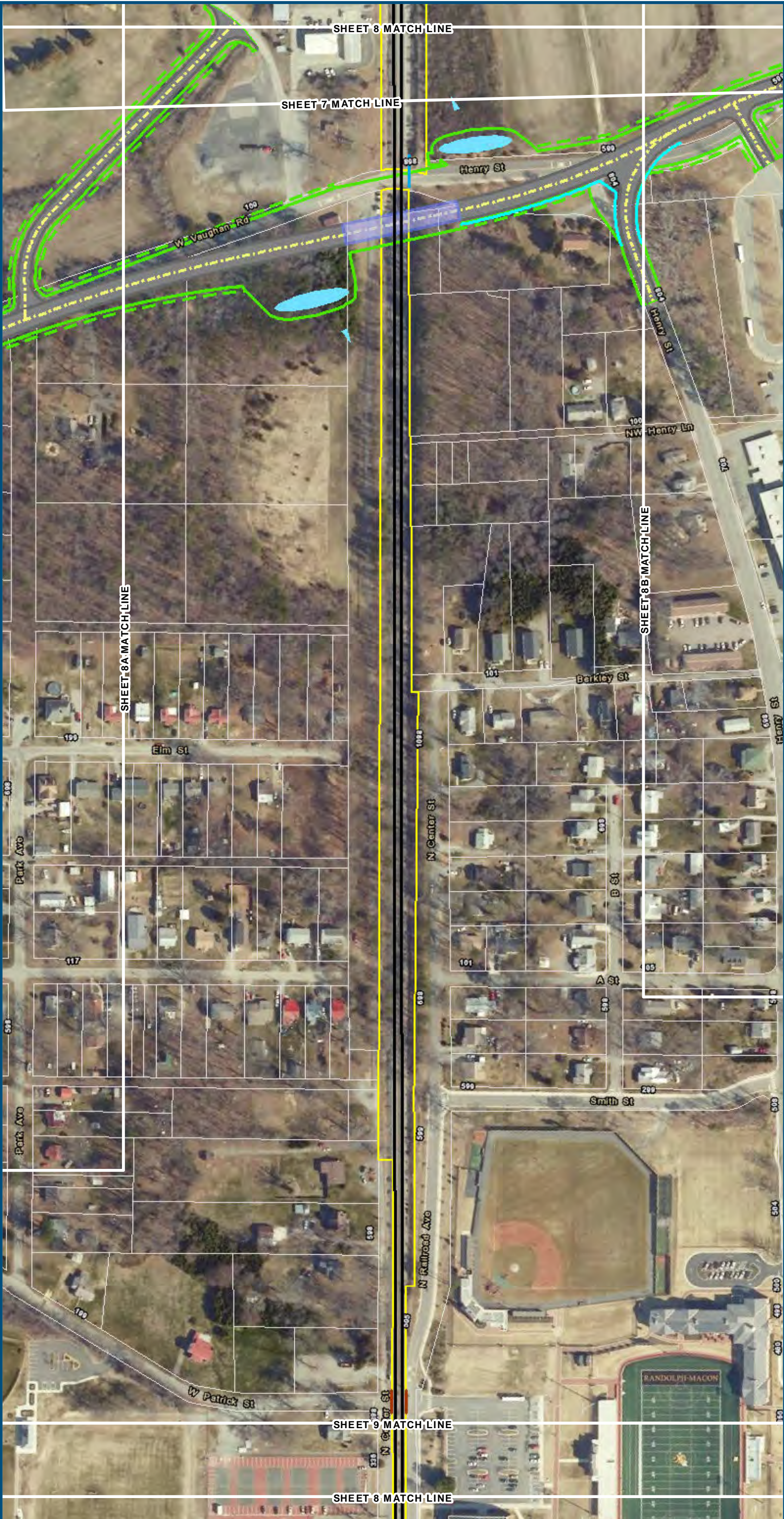
Through Town

(850-ft Platforms)

Sheet 7 of 20

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State: Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983

Imagery/Base map Source: 2013-2015 VGIN  
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City/County Parcels

City/County Boundary

Mapbook G-1

Build Alternative 5A -

Ashland:

Maintain 2 Tracks

Through Town

(850-ft Platforms)

Sheet 8 of 20

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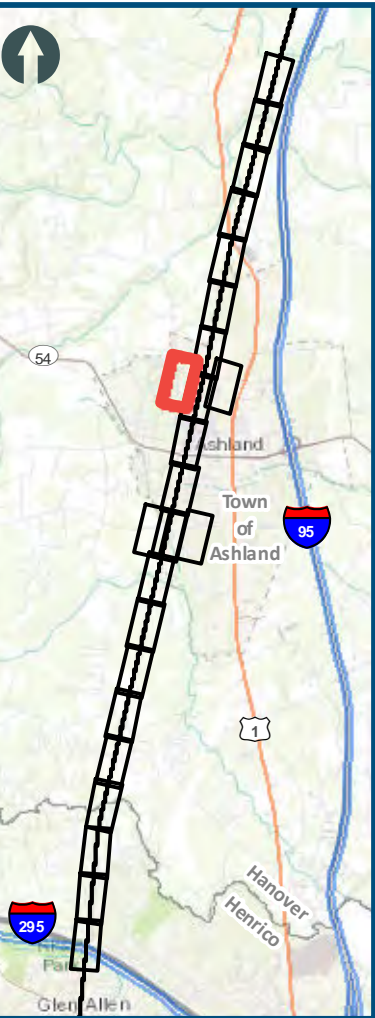

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State Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983

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CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-1

Build Alternative 5A -

Ashland:

Maintain 2 Tracks

Through Town

(850-ft Platforms)

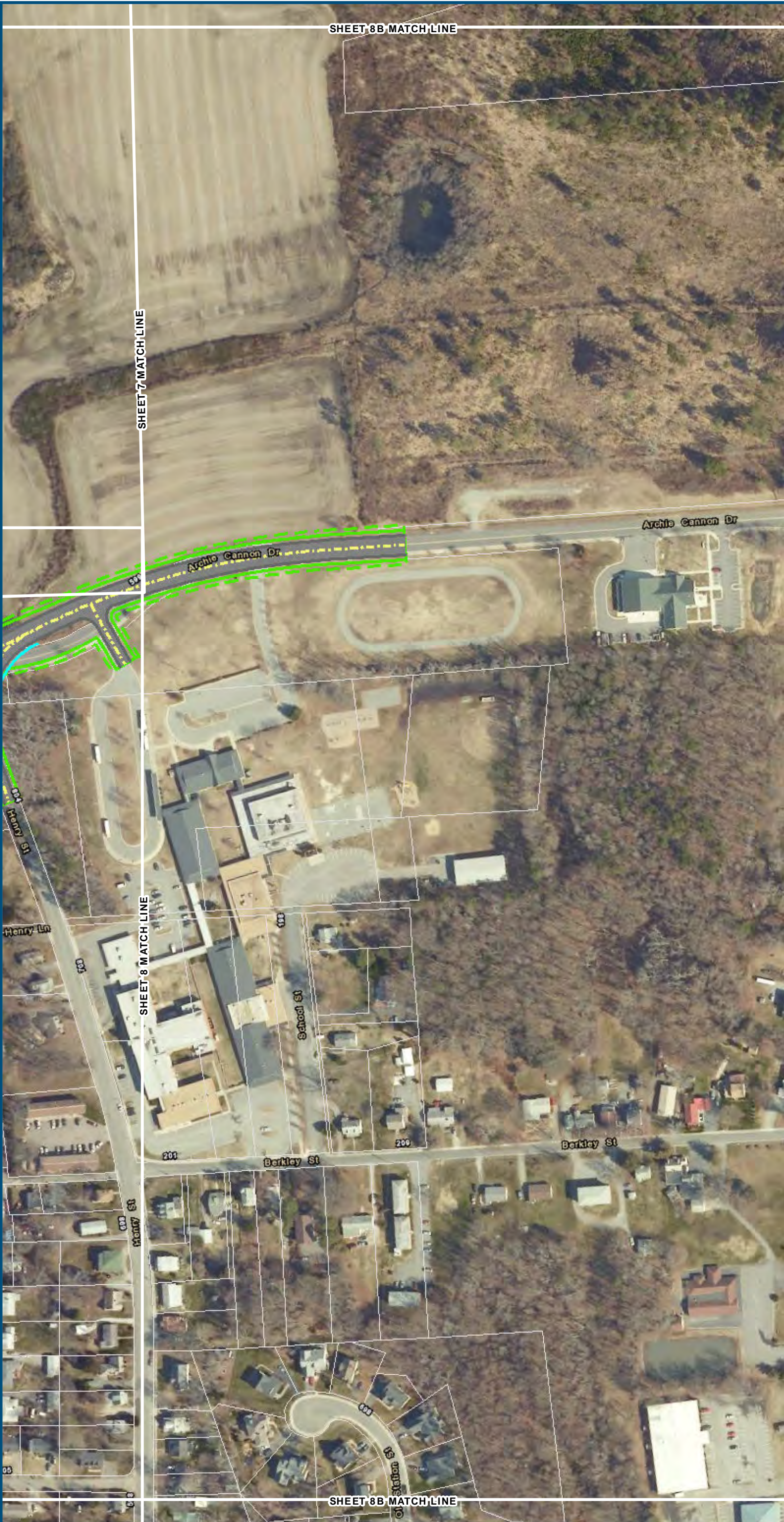
Sheet 8A of 20



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0100200

Feet

1 inch = 200 feet  
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Projection: Lambert Conformal Conic  
State Plane Virginia North FIPS 4501 Feet  
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Mapbook G-1

Build Alternative 5A -

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Maintain 2 Tracks

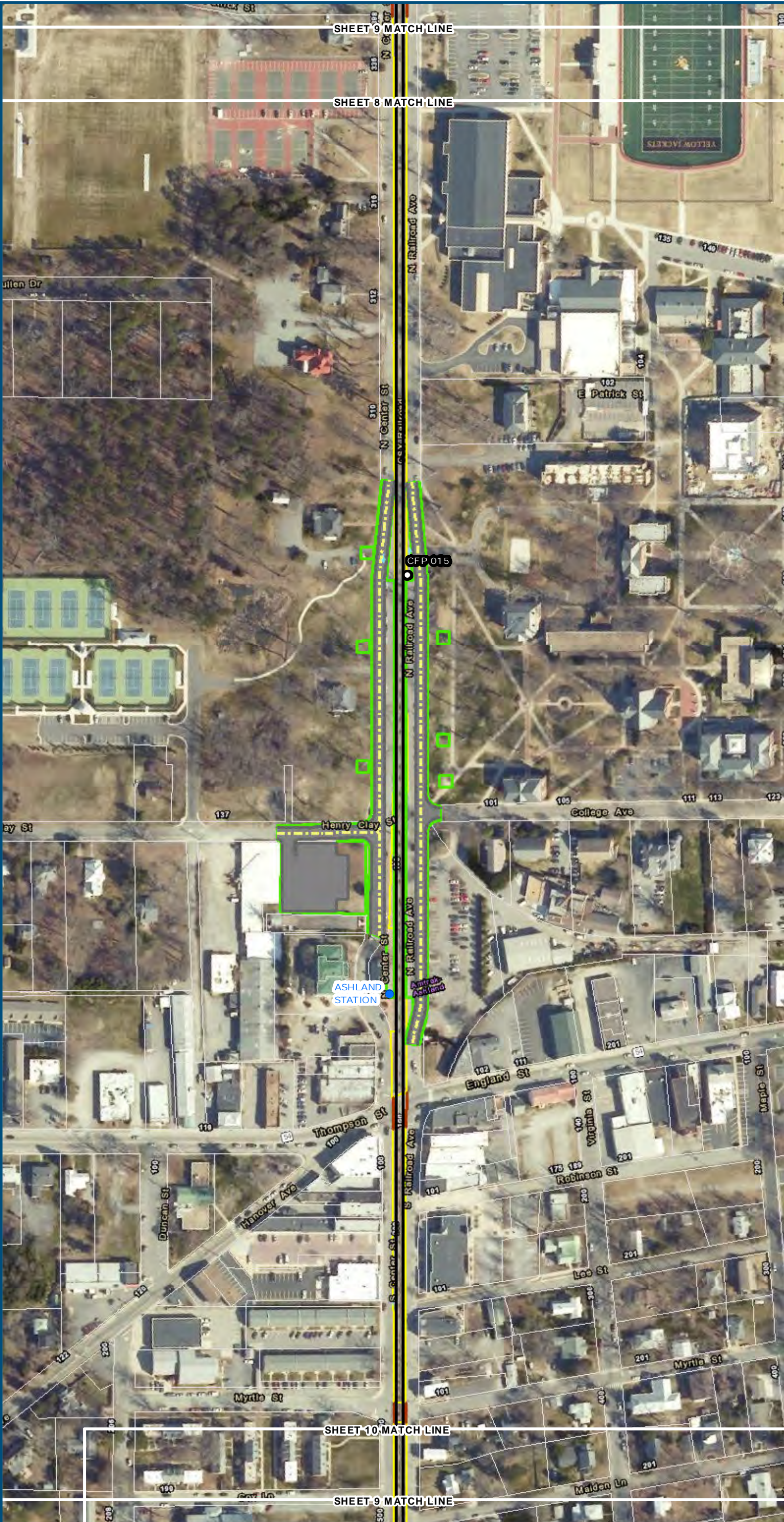
Through Town




(850-ft Platforms)

Sheet 8B of 20

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State Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983

Imagery/Basemap Source: 2013-2015 VGIN  
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**Legend**

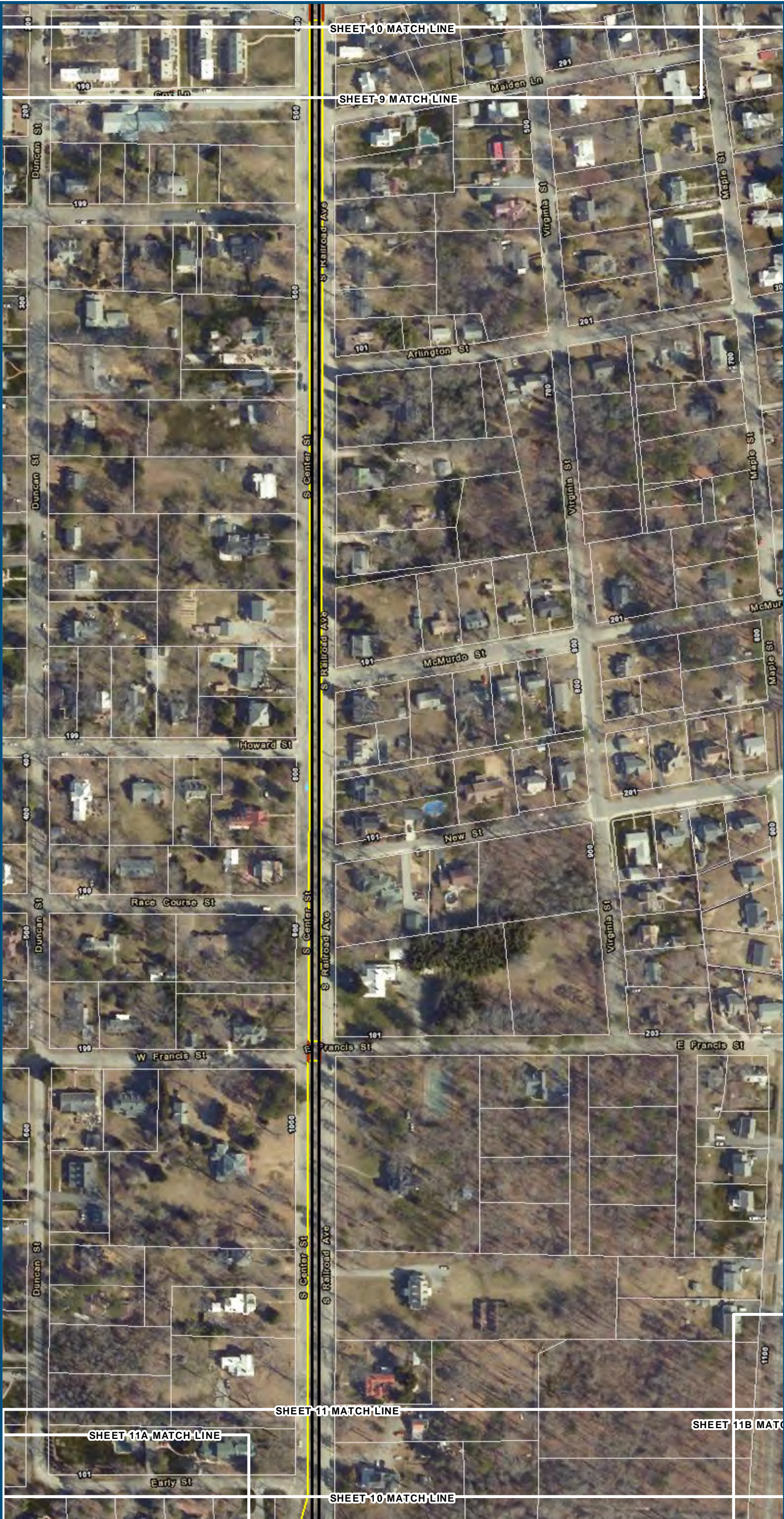
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**Mapbook G-1**  
**Build Alternative 5A -**  
**Ashland:**  
**Maintain 2 Tracks**  
**Through Town**  
**(850-ft Platforms)**

Sheet 9 of 20

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Mapbook G-1

Build Alternative 5A -

Ashland:

Maintain 2 Tracks

Through Town

(850-ft Platforms)

Sheet 10 of 20

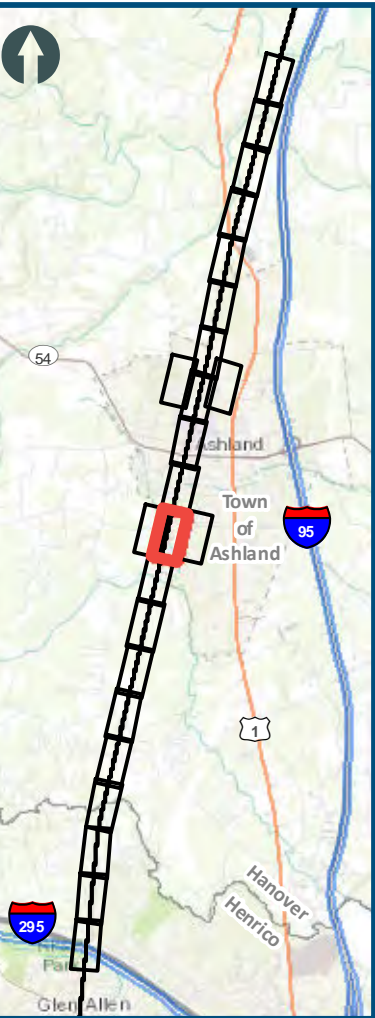

U.S. Department of Transportation  
Federal Railroad Administration

www.DC2RVArail.com

SOUTHEAST HIGH SPEED RAIL







0100200

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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

ROW - Proposed by others

CSXT Mileposts

Track - Existing

Track - Shift

Track - Proposed

Track - Proposed by others

Track - Remove

Temporary Track (Shoo-Fly)

Crossover/Turnout - Proposed

Crossover/Turnout - Proposed by others

Crossover/Turnout - Remove

Walls

Walls - Proposed by others

Fence

Bridge

Bridge - Proposed by others

Roadway

Roadway - Proposed by others

Edge of Pavement

Roadway Centerline

Median Separators

Detour

Quad Gate

Locking Gate

SWM Facilities

Drainage Culvert Crossings

Drainage Directional Arrows

Stations

Proposed Stations

Station Platform - Existing

Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-1

Build Alternative 5A -

Ashland:

Maintain 2 Tracks

Through Town



(850-ft Platforms)

Sheet 11 of 20

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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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

- Permanent Limits of Disturbance
- Temporary Limits of Disturbance
- ROW - Proposed
- ROW - Proposed by others
- CSXT Mileposts
- Track - Existing
- Track - Shift
- Track - Proposed
- Track - Proposed by others
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- Temporary Track (Shoo-Fly)
- Crossover/Turnout - Proposed
- Crossover/Turnout - Proposed by others
- Crossover/Turnout - Remove
- Walls
- Walls - Proposed by others
- Fence
- Bridge
- Bridge - Proposed by others
- Roadway
- Roadway - Proposed by others
- Edge of Pavement
- Roadway Centerline
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- Detour
- Quad Gate
- Locking Gate
- SWM Facilities
- Drainage Culvert Crossings
- Drainage Directional Arrows
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- Proposed Stations
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- Station Platform - Proposed
- Station Platform - Proposed by others
- Station Platform - Remove
- Building/Structure
- CSXT ROW (County Parcel Data)
- City/County Parcels
- City/County Boundary




**Mapbook G-1**  
**Build Alternative**  
**5A-Ashcake:**  
**Maintain 2 Tracks**  
**Through Town**  
**(Relocate Station to Ashcake)**

Sheet 11 of 20

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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/Baseemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

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- Building/Structure
- CSXT ROW (County Parcel Data)
- City/County Parcels
- City/County Boundary

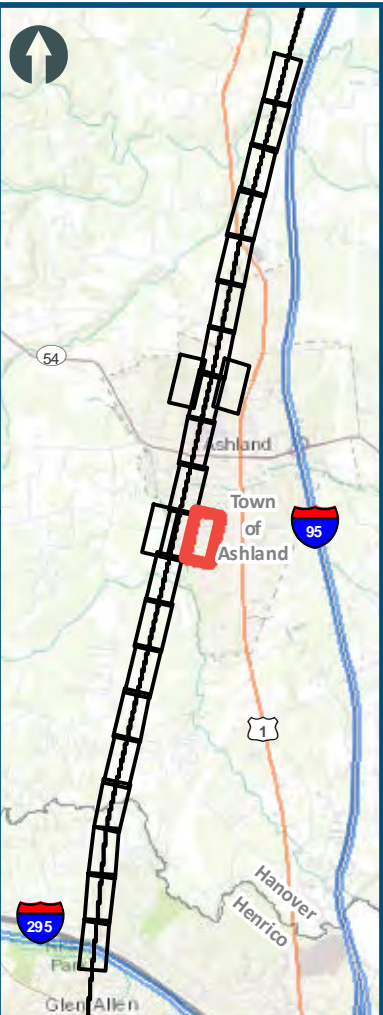
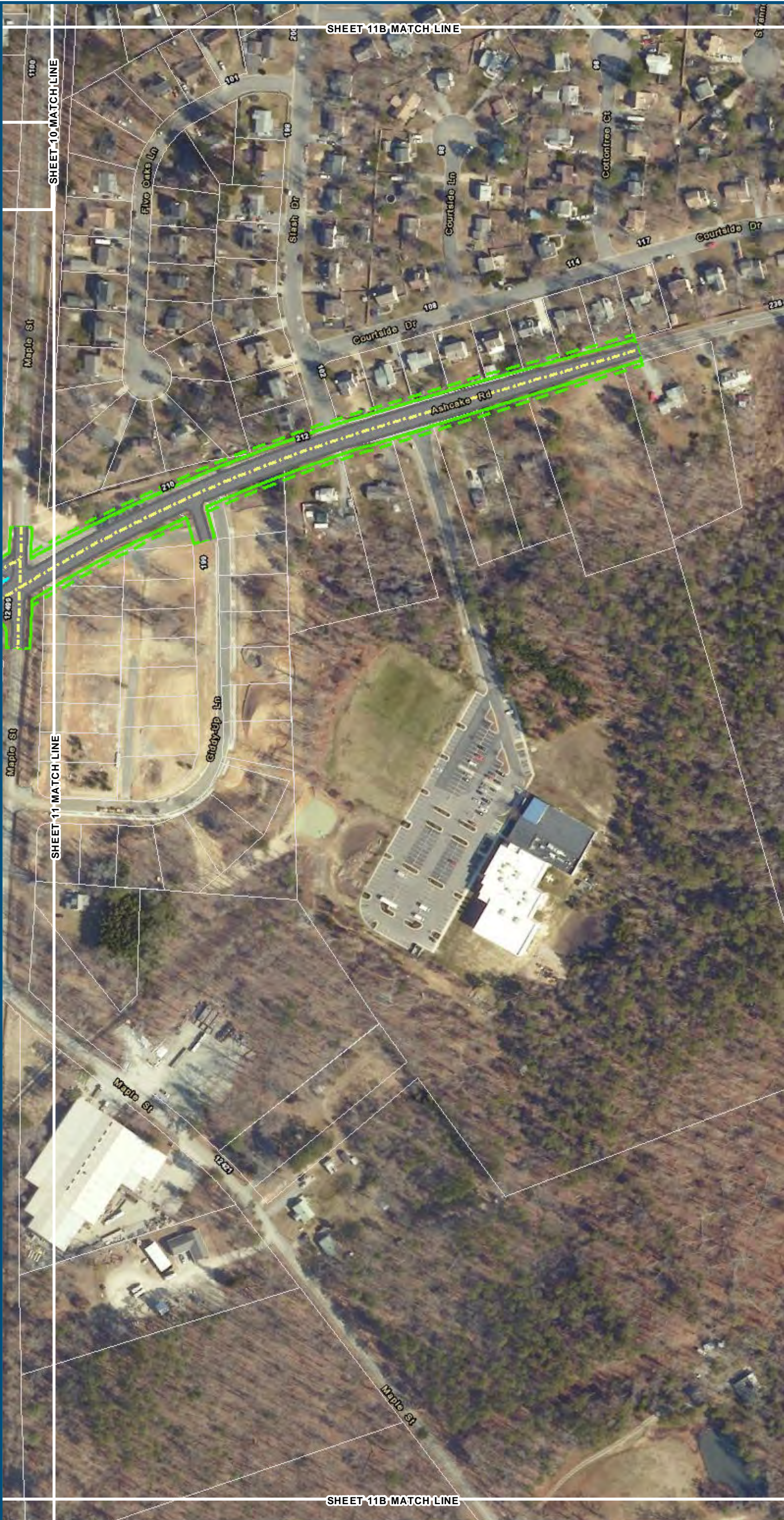
**Mapbook G-1**  
**Build Alternative 5A -**  
**Ashland:**  
**Maintain 2 Tracks**  
**Through Town**  
**(850-ft Platforms)**

Sheet 11A of 20

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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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

- Legend**
- Permanent Limits of Disturbance
  - Temporary Limits of Disturbance
  - ROW - Proposed
  - ROW - Proposed by others
  - CSXT Mileposts
  - Track - Existing
  - Track - Shift
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  - Crossover/Turnout - Proposed by others
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  - Quad Gate
  - Locking Gate
  - SWM Facilities
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  - Drainage Directional Arrows
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  - Station Platform - Remove
  - Building/Structure
  - CSXT ROW (County Parcel Data)
  - City/County Parcels
  - City/County Boundary

**Mapbook G-1**  
**Build Alternative 5A -**  
**Ashland:**  
**Maintain 2 Tracks**  
**Through Town**  
**(850-ft Platforms)**

Sheet 11B of 20





0100200

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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

ROW - Proposed by others

CSXT Mileposts

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Track - Shift

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Walls - Proposed by others

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Bridge - Proposed by others

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Roadway - Proposed by others

Edge of Pavement

Roadway Centerline

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Stations

Proposed Stations

Station Platform - Existing

Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-1

Build Alternative 5A -

Ashland:

Maintain 2 Tracks

Through Town

(850-ft Platforms)

Sheet 12 of 20

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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/Baseemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

- Permanent Limits of Disturbance
- Temporary Limits of Disturbance
- ROW - Proposed
- ROW - Proposed by others
- CSXT Mileposts
- Track - Existing
- Track - Shift
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- City/County Boundary

**Mapbook G-1**  
**Build Alternative**  
**5A-Ashcake:**  
**Maintain 2 Tracks**  
**Through Town**  
**(Relocate Station to Ashcake)**

Sheet 12 of 20

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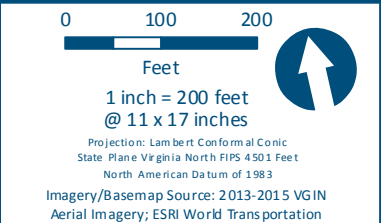
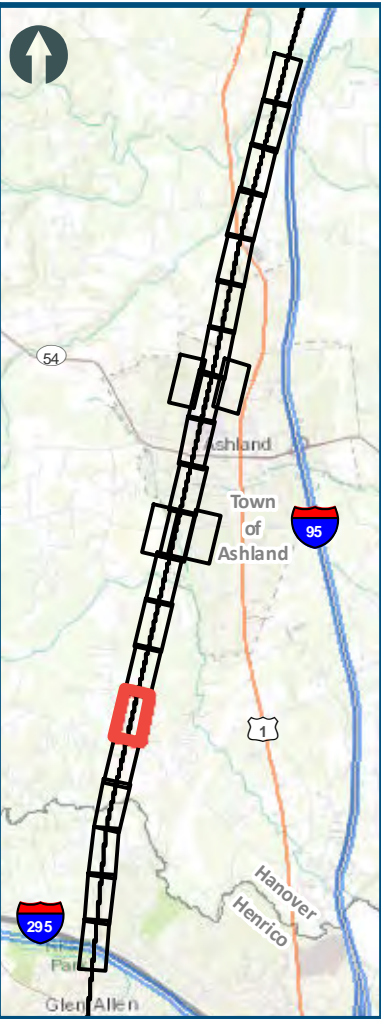
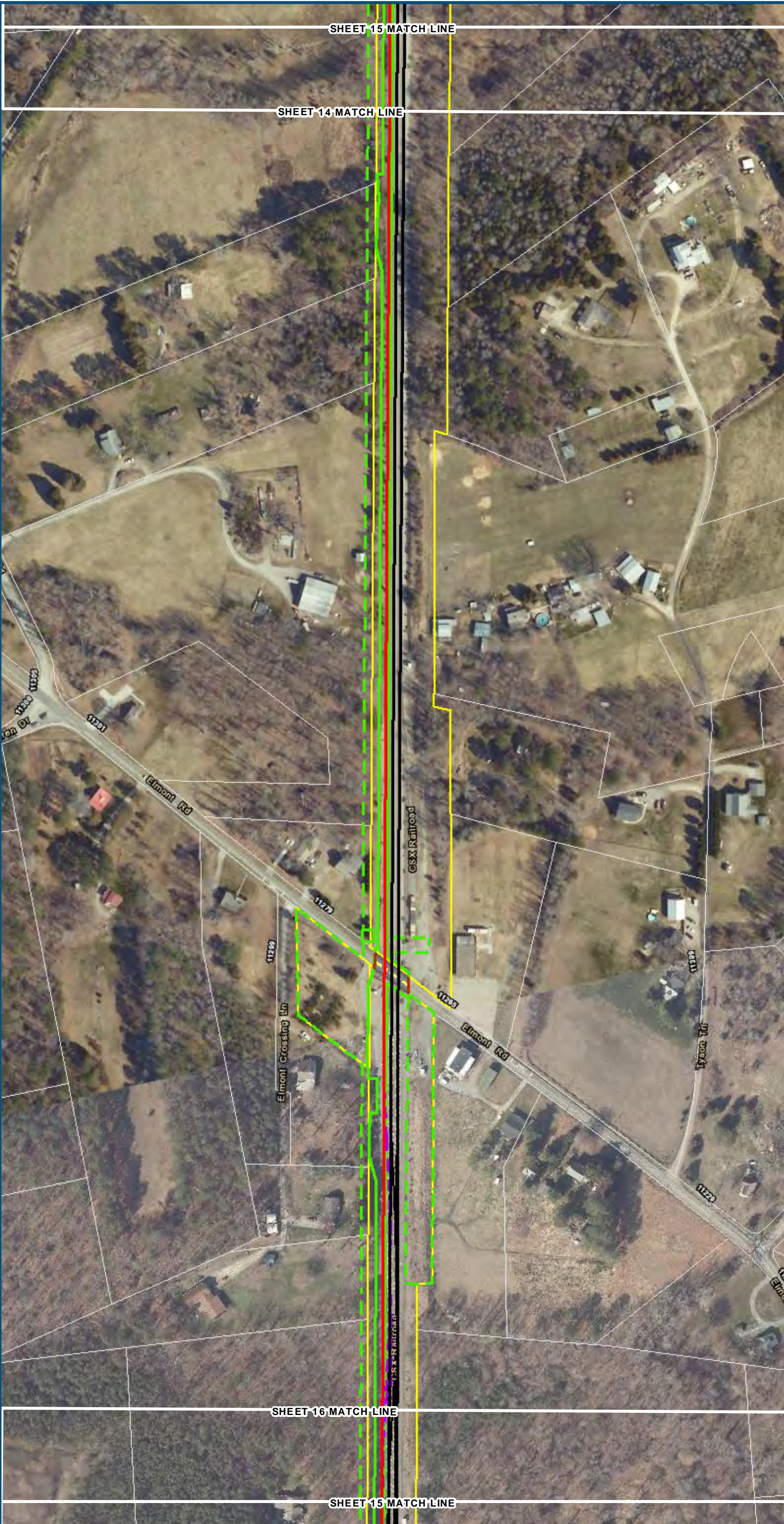










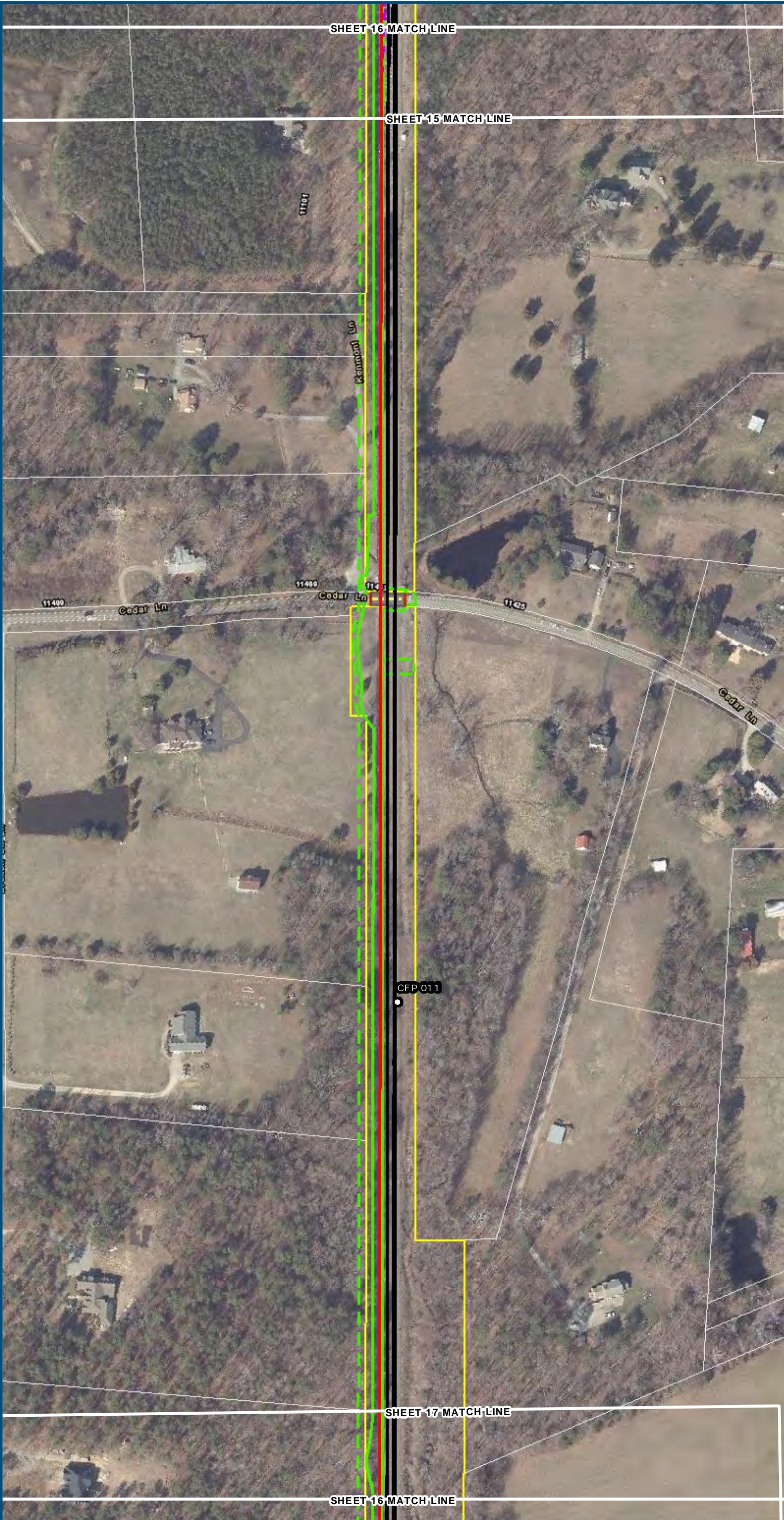



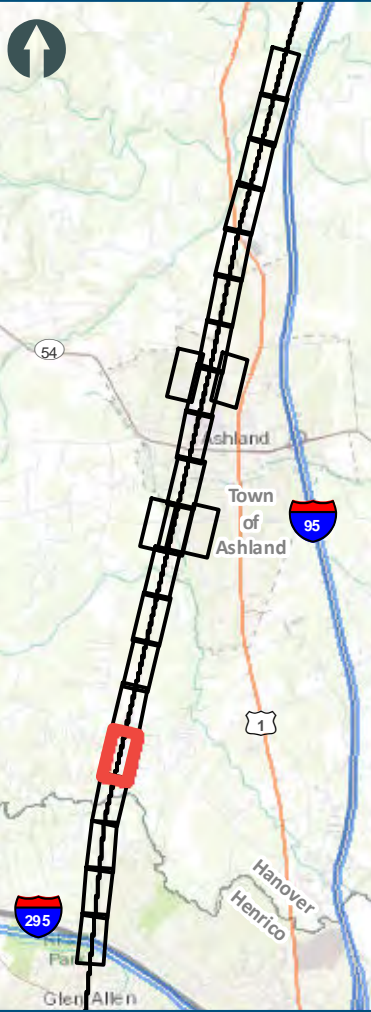

- Legend**
- Permanent Limits of Disturbance
  - Temporary Limits of Disturbance
  - ROW - Proposed
  - ROW - Proposed by others
  - CSXT Mileposts
  - Track - Existing
  - Track - Shift
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  - Quad Gate
  - Locking Gate
  - SWM Facilities
  - Drainage Culvert Crossings
  - Drainage Directional Arrows
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  - Proposed Stations
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  - Station Platform - Proposed
  - Station Platform - Proposed by others
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  - Building/Structure
  - CSXT ROW (County Parcel Data)
  - City/County Parcels
  - City/County Boundary

**Mapbook G-1**  
**Build Alternative 5A -**  
**Ashland:**  
**Maintain 2 Tracks**  
**Through Town**  
**(850-ft Platforms)**

Sheet 15 of 20







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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

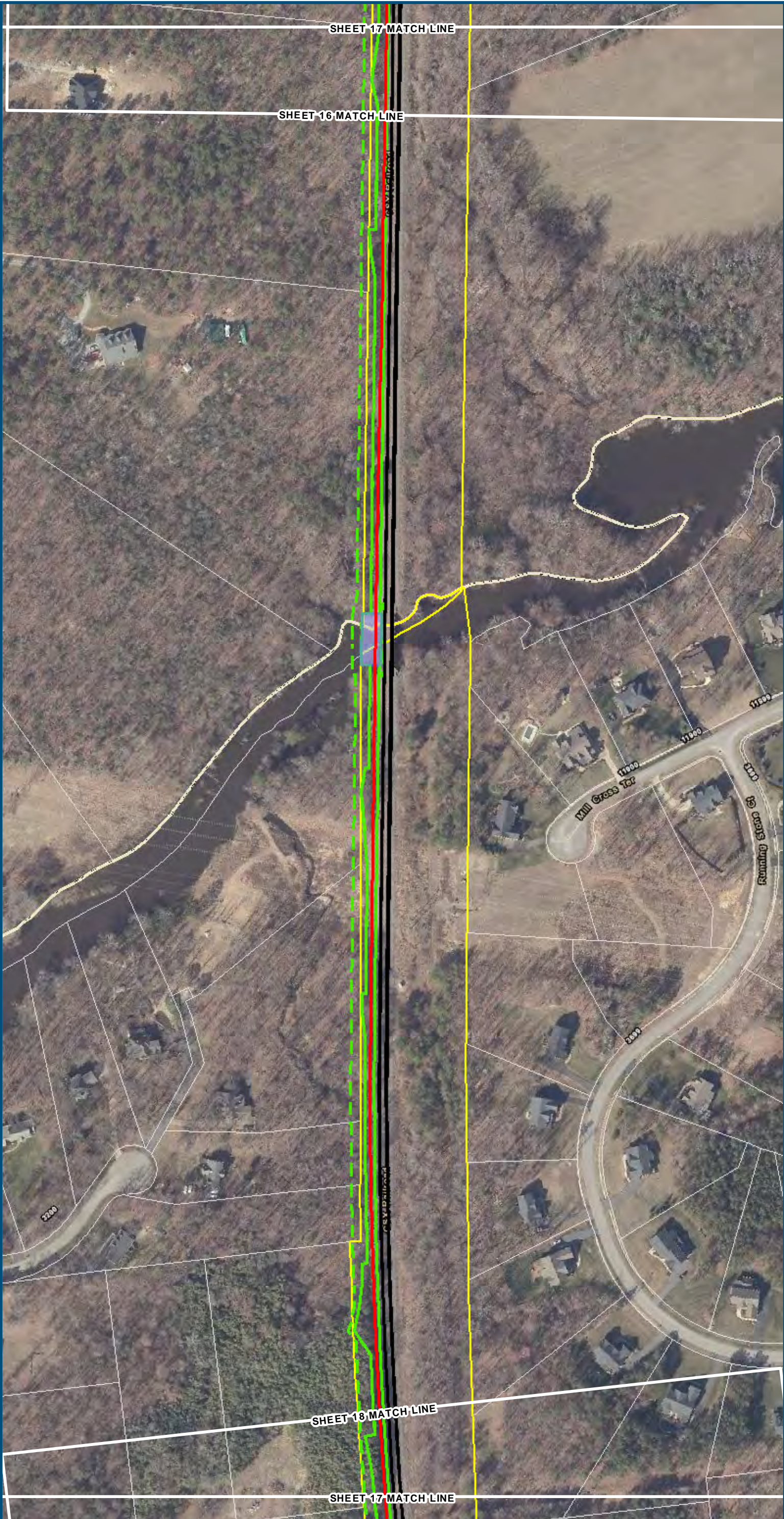
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- Temporary Limits of Disturbance
- ROW - Proposed
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- City/County Parcels
- City/County Boundary

**Mapbook G-1**  
**Build Alternative 5A -**  
**Ashland:**  
**Maintain 2 Tracks**  
**Through Town**  
**(850-ft Platforms)**

Sheet 16 of 20

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0100200

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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

ROW - Proposed by others

CSXT Mileposts

Track - Existing

Track - Shift

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Crossover/Turnout - Proposed by others

Crossover/Turnout - Remove

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Bridge

Bridge - Proposed by others

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Proposed Stations

Station Platform - Existing

Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-1

Build Alternative 5A -

Ashland:

Maintain 2 Tracks

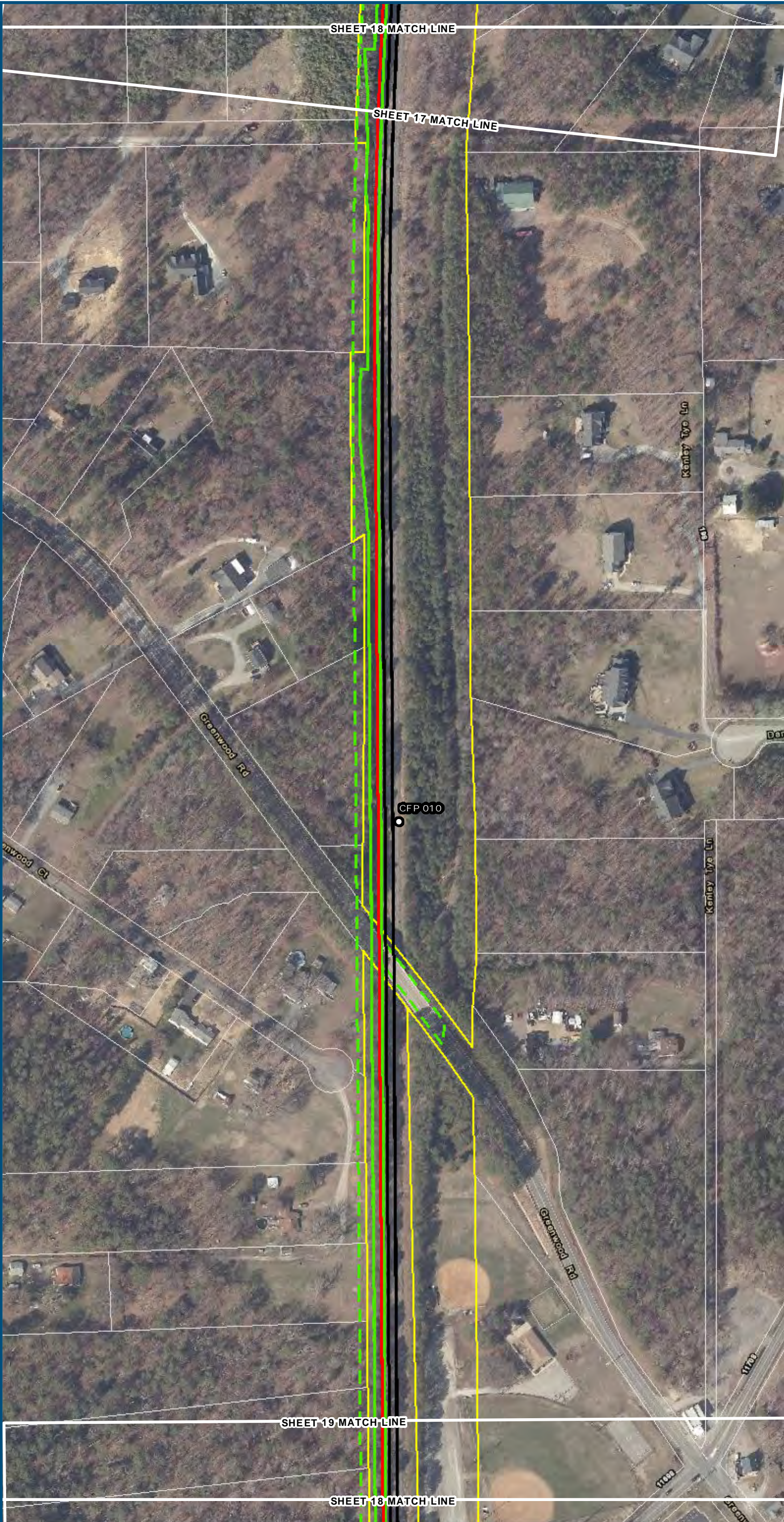
Through Town

(850-ft Platforms)

Sheet 17 of 20

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0100200

Feet

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

Imagery/Baseemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

Legend

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ROW - Proposed

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Crossover/Turnout - Proposed by others

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Bridge - Proposed by others

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Station Platform - Proposed

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Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-1

Build Alternative 5A -

Ashland:

Maintain 2 Tracks

Through Town

(850-ft Platforms)

Sheet 18 of 20

Virginia Department of Rail and Public Transportation

U.S. Department of Transportation

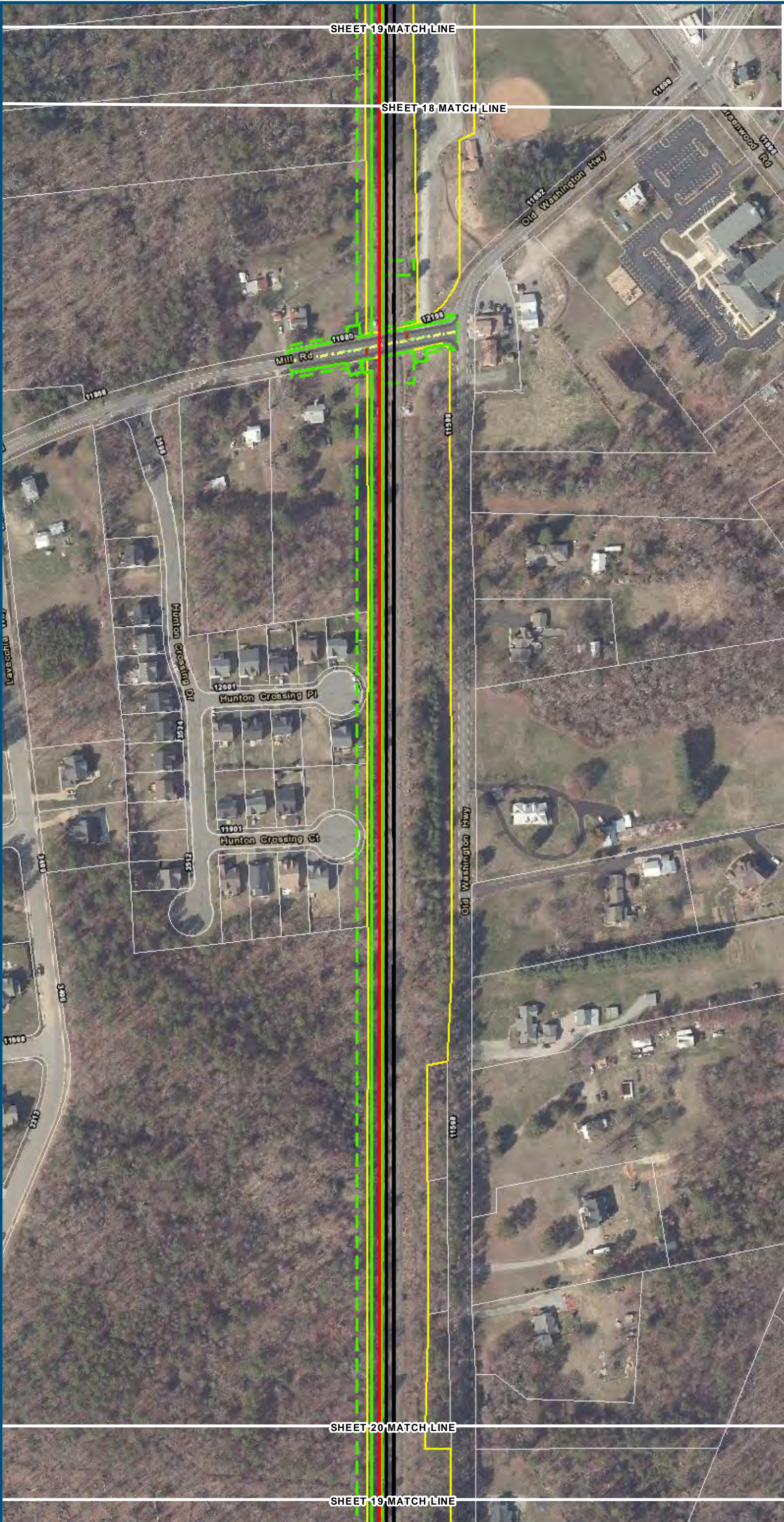
Federal Railroad Administration

www.DC2RVArail.com

DC TO RICHMOND

SOUTHEAST HIGH SPEED RAIL





0100200

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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

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Temporary Limits of Disturbance

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ROW - Proposed by others

CSXT Mileposts

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Track - Shift

Track - Proposed

Track - Proposed by others

Track - Remove

Temporary Track (Shoo-Fly)

Crossover/Turnout - Proposed

Crossover/Turnout - Proposed by others

Crossover/Turnout - Remove

Walls

Walls - Proposed by others

Fence

Bridge

Bridge - Proposed by others

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Station Platform - Existing

Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-1

Build Alternative 5A -

Ashland:

Maintain 2 Tracks

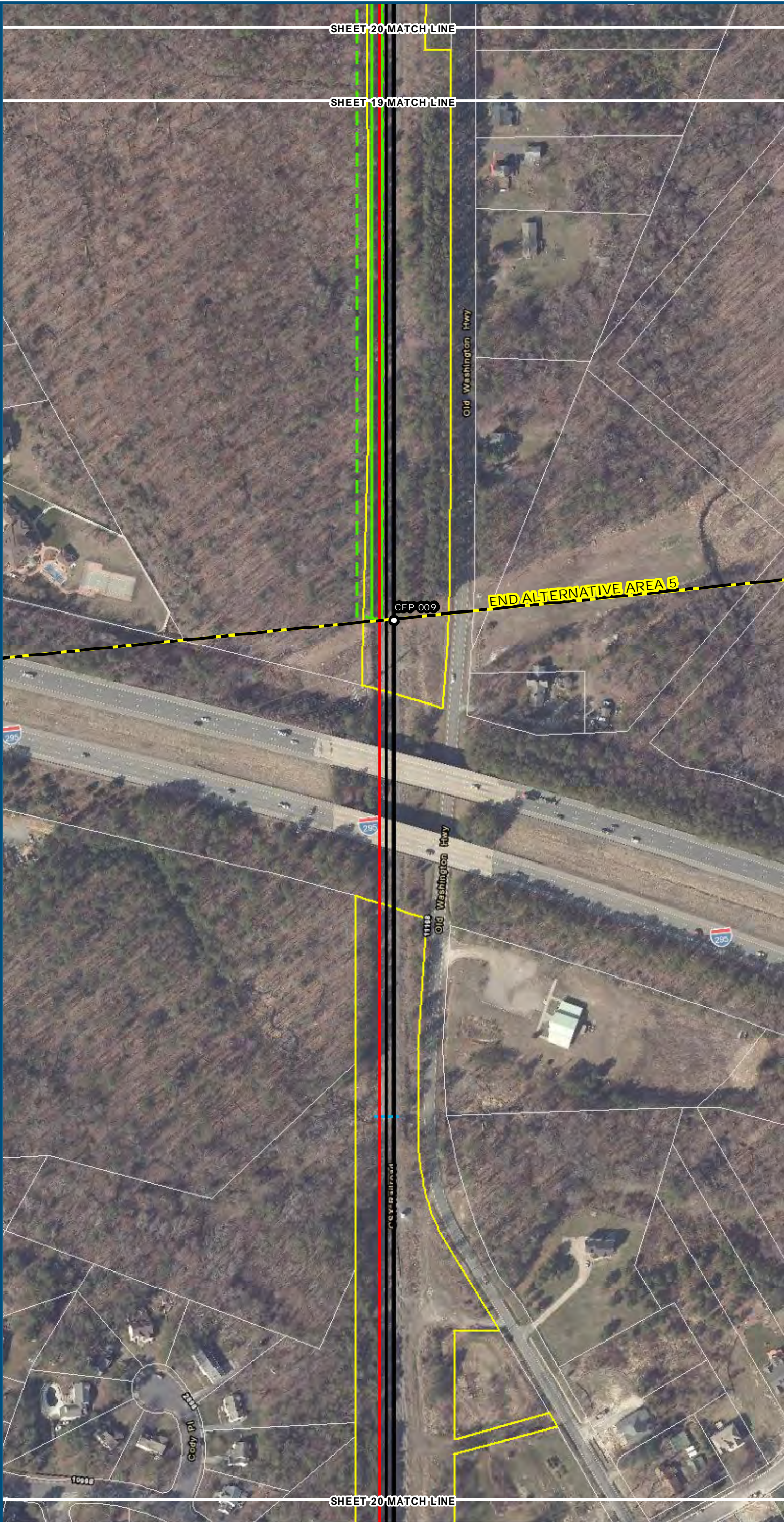
Through Town

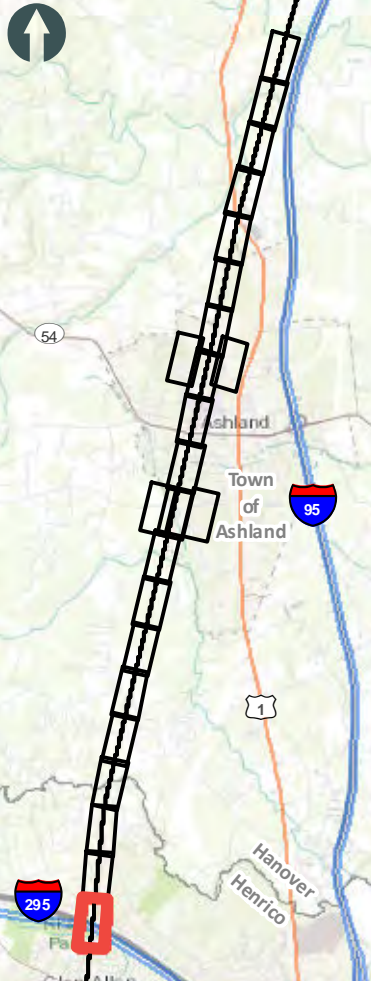

(850-ft Platforms)

Sheet 19 of 20

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0100200

Feet

1 inch = 200 feet  
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Projection: Lambert Conformal Conic  
State: Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983

Imagery/Basemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

ROW - Proposed by others

CSXT Mileposts

Track - Existing

Track - Shift

Track - Proposed

Track - Proposed by others

Track - Remove

Temporary Track (Shoo-Fly)

Crossover/Turnout - Proposed

Crossover/Turnout - Proposed by others

Crossover/Turnout - Remove

Walls

Walls - Proposed by others

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Bridge

Bridge - Proposed by others

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Station Platform - Existing

Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-1

Build Alternative 5A -

Ashland:

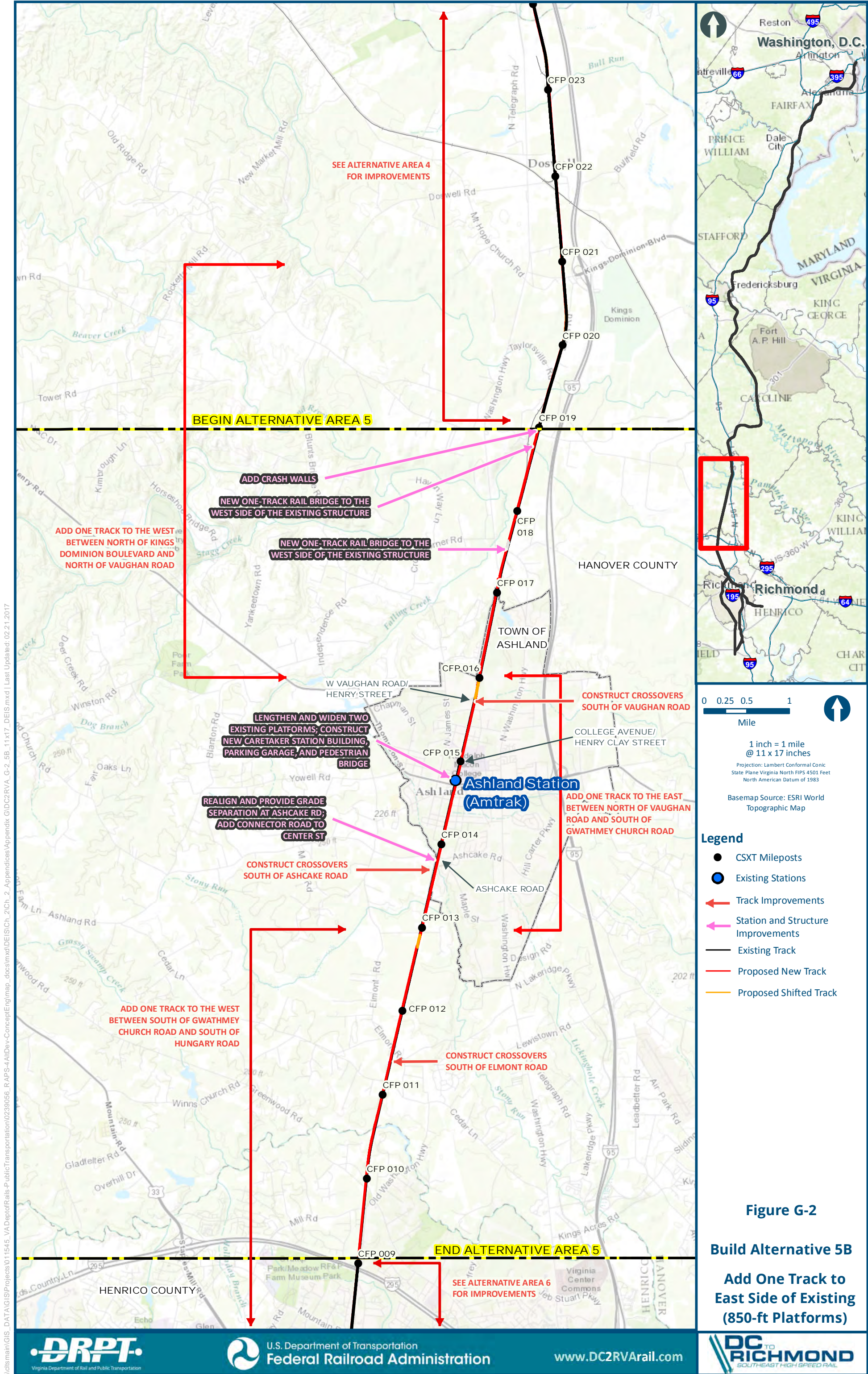
Maintain 2 Tracks

Through Town

(850-ft Platforms)

Sheet 20 of 20

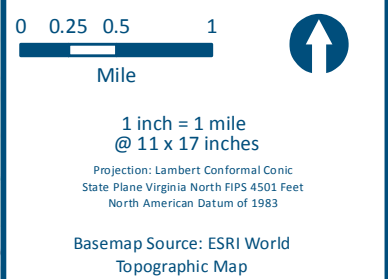
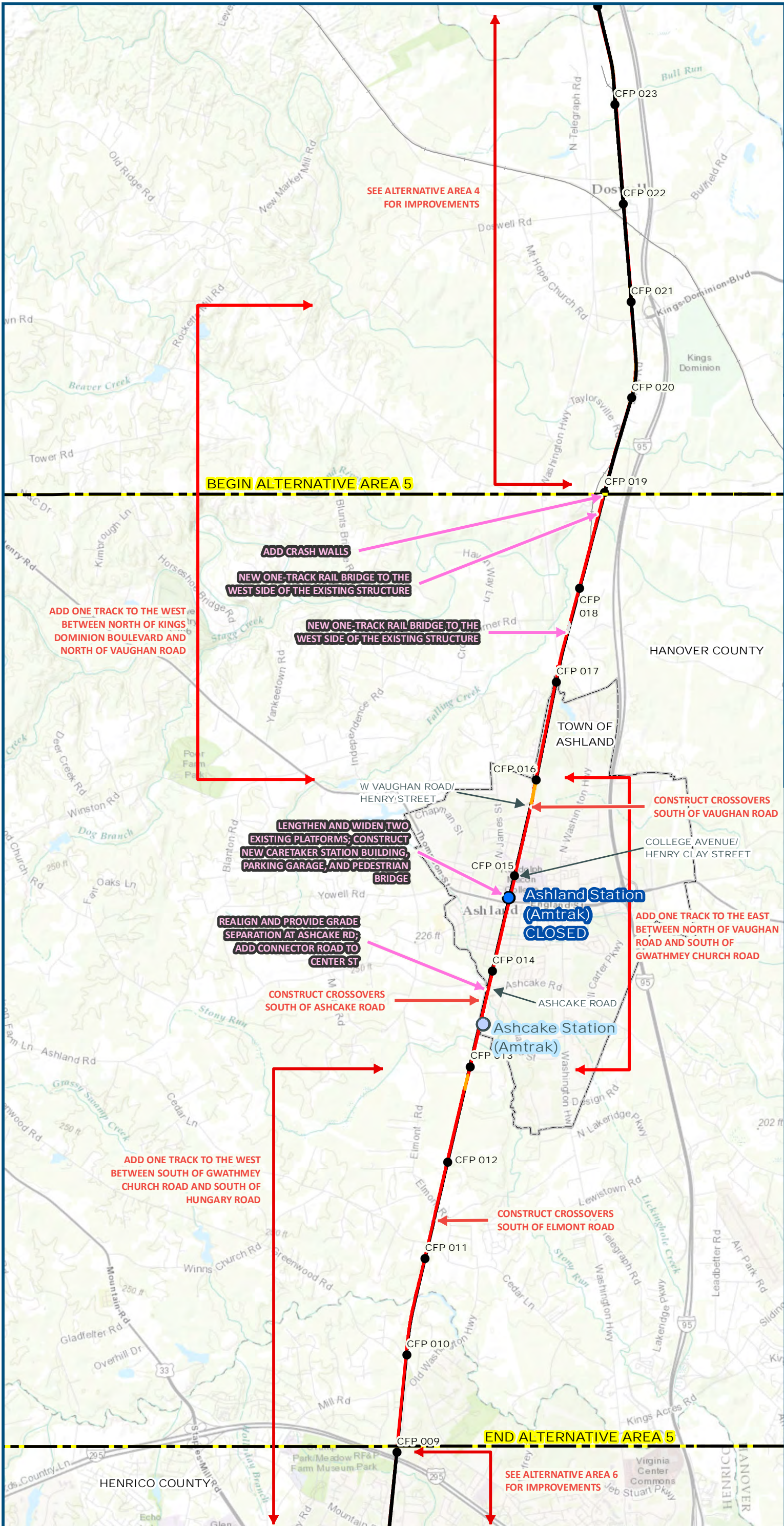




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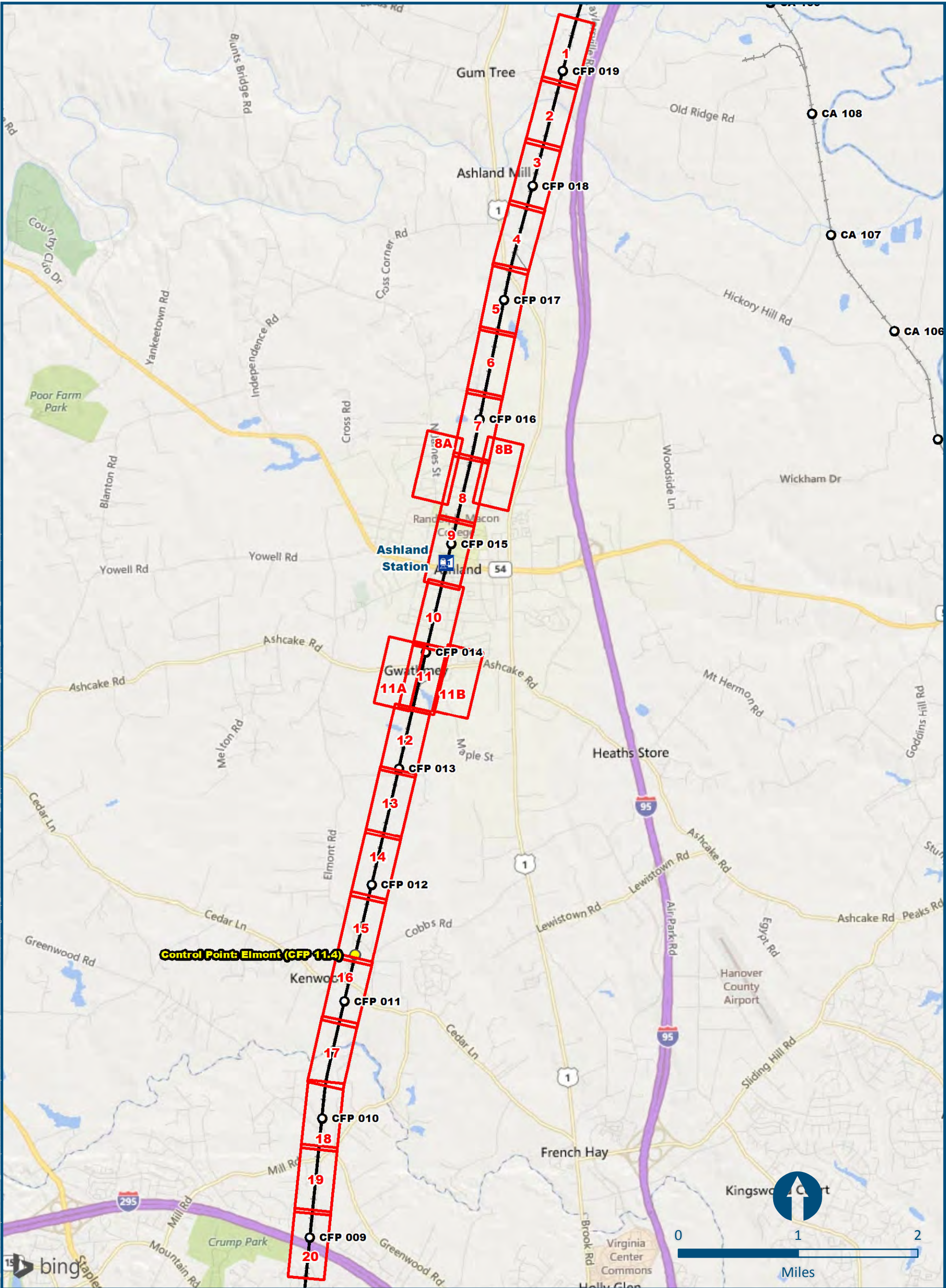


- Legend**
- CSXT Mileposts
  - Existing Stations
  - Proposed Stations
  - ← Track Improvements
  - ← Station and Structure Improvements
  - Existing Track
  - Proposed New Track
  - Proposed Shifted Track

**Figure G-2-Ashcake**  
**Build Alternative 5B-Ashcake**  
**Add One Track to East Side of Existing (850-ft Platforms)**

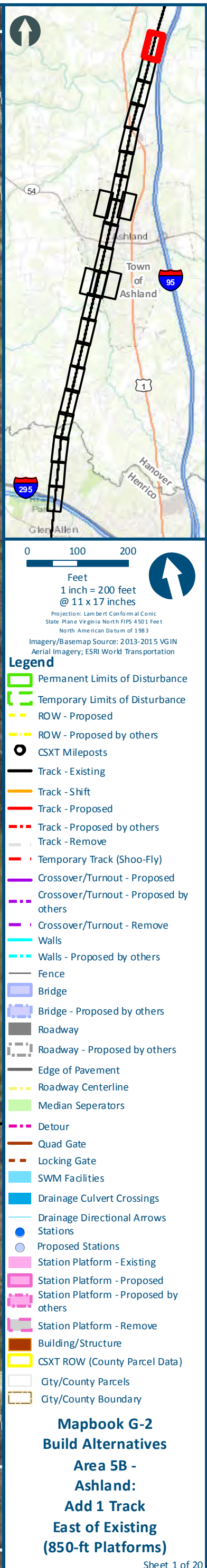
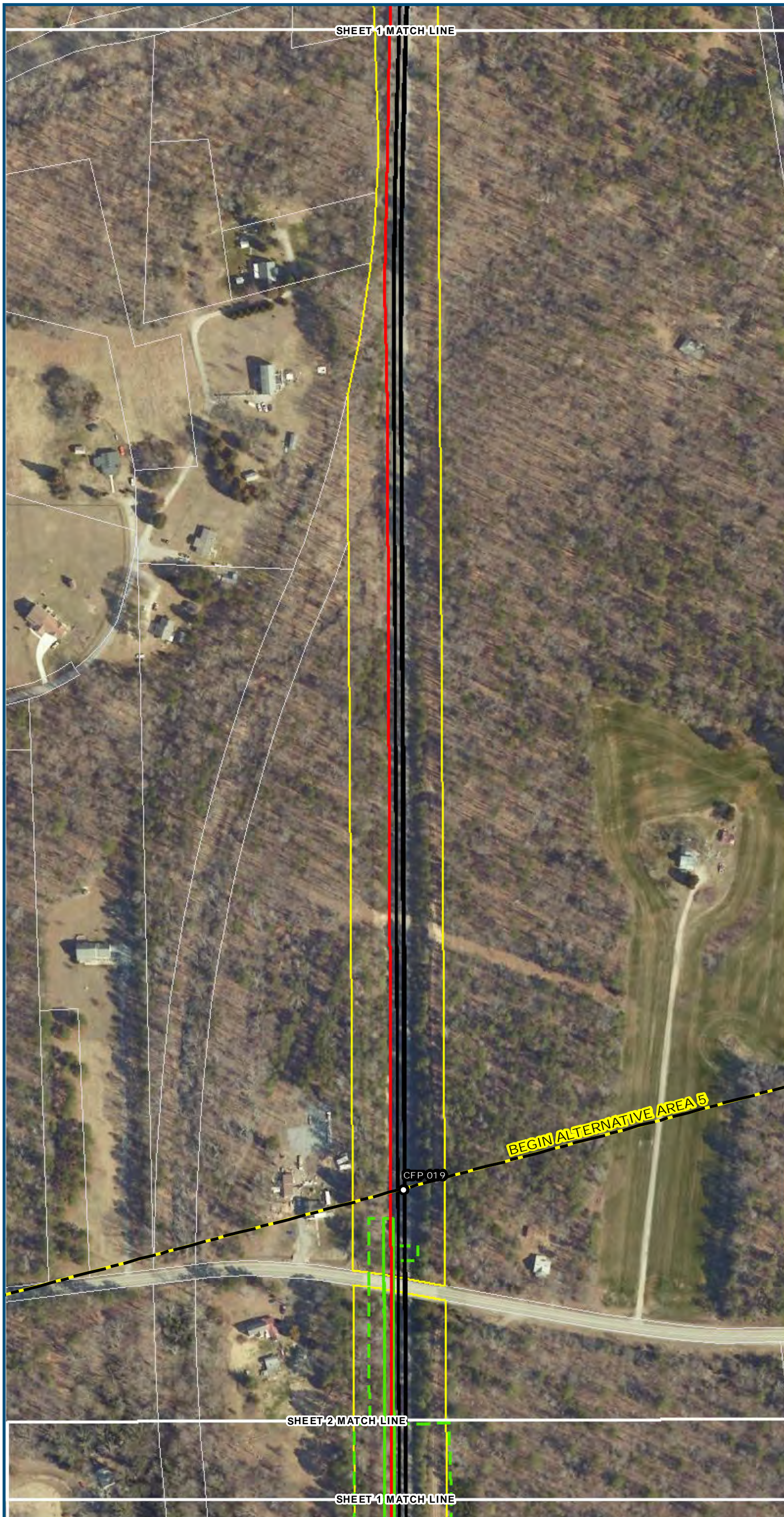


**Mapbook G-2 Build Alternatives 5B, 5B–Ashcake  
Add One Track East of Existing, Index Sheet 1 of 1**



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0100200

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/Baseemap Source: 2013-2015 VG IN

Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

ROW - Proposed by others

CSXT Mileposts

Track - Existing

Track - Shift

Track - Proposed

Track - Proposed by others

Track - Remove

Temporary Track (Shoo-Fly)

Crossover/Turnout - Proposed

Crossover/Turnout - Proposed by others

Crossover/Turnout - Remove

Walls

Walls - Proposed by others

Fence

Bridge

Bridge - Proposed by others

Roadway

Roadway - Proposed by others

Edge of Pavement

Roadway Centerline

Median Separators

Detour

Quad Gate

Locking Gate

SWM Facilities

Drainage Culvert Crossings

Drainage Directional Arrows

Stations

Proposed Stations

Station Platform - Existing

Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:

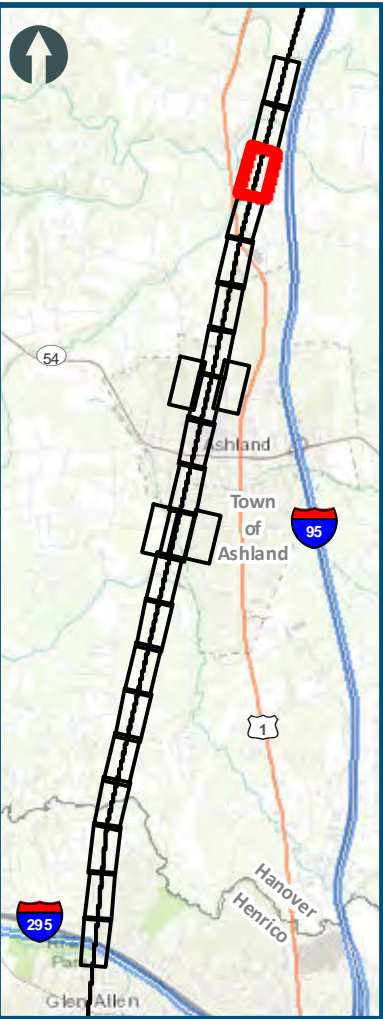
Add 1 Track

East of Existing

(850-ft Platforms)

Sheet 2 of 20





0100200

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: 2013-2015 VGIN

Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

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Bridge - Proposed by others

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Stations

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Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:

Add 1 Track

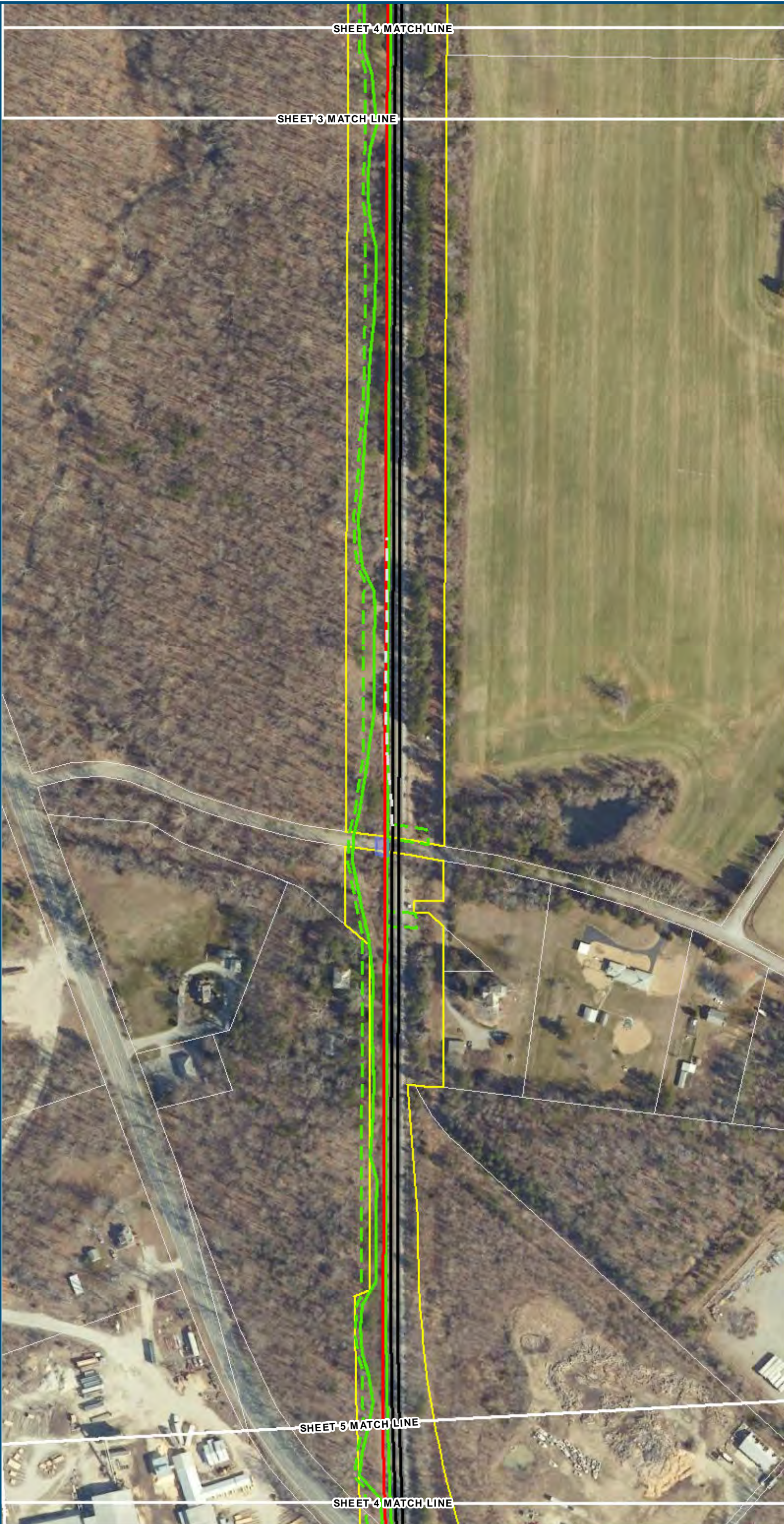
East of Existing

(850-ft Platforms)

Sheet 3 of 20

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North American Datum of 1983

Imagery/Baseemap Source: 2013-2015 VG IN  
Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

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Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:

Add 1 Track

East of Existing



(850-ft Platforms)

Sheet 4 of 20

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Projection: Lambert Conformal Conic

State Plane Virginia North FIPS 4501 Feet

North American Datum of 1983

Imagery/Basemap Source: 2013-2015 VGIN Aerial Imagery; ESRI World Transportation

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CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:

Add 1 Track

East of Existing

(850-ft Platforms)

Sheet 5 of 20

DRPT

Virginia Department of Rail and Public Transportation

U.S. Department of Transportation

Federal Railroad Administration

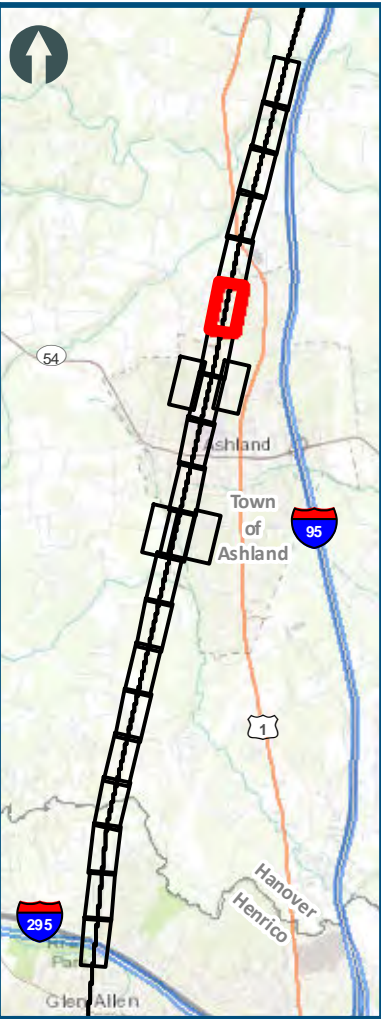
www.DC2RVArail.com

DC

TO RICHMOND

SOUTHEAST HIGH SPEED RAIL





0100200

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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

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Station Platform - Proposed

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Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:

Add 1 Track

East of Existing

(850-ft Platforms)

Sheet 6 of 20

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DRPT

Virginia Department of Rail and Public Transportation

U.S. Department of Transportation  
Federal Railroad Administration

www.DC2RVArail.com

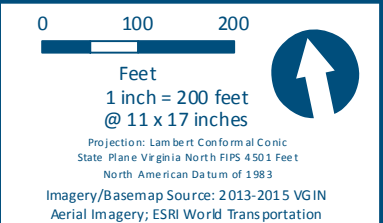
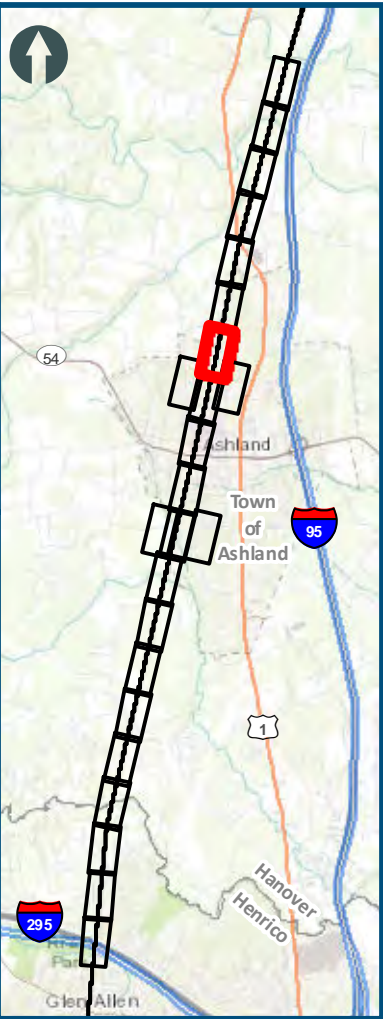
DC TO RICHMOND

SOUTHEAST HIGH SPEED RAIL

\*WEB VIEWING ONLY\*

G-39





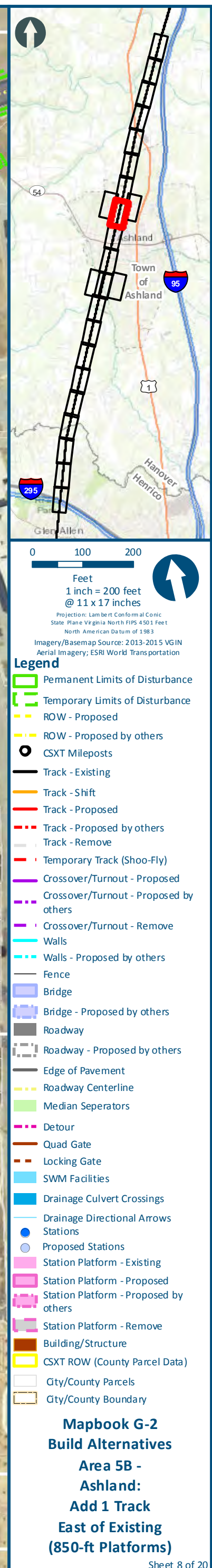
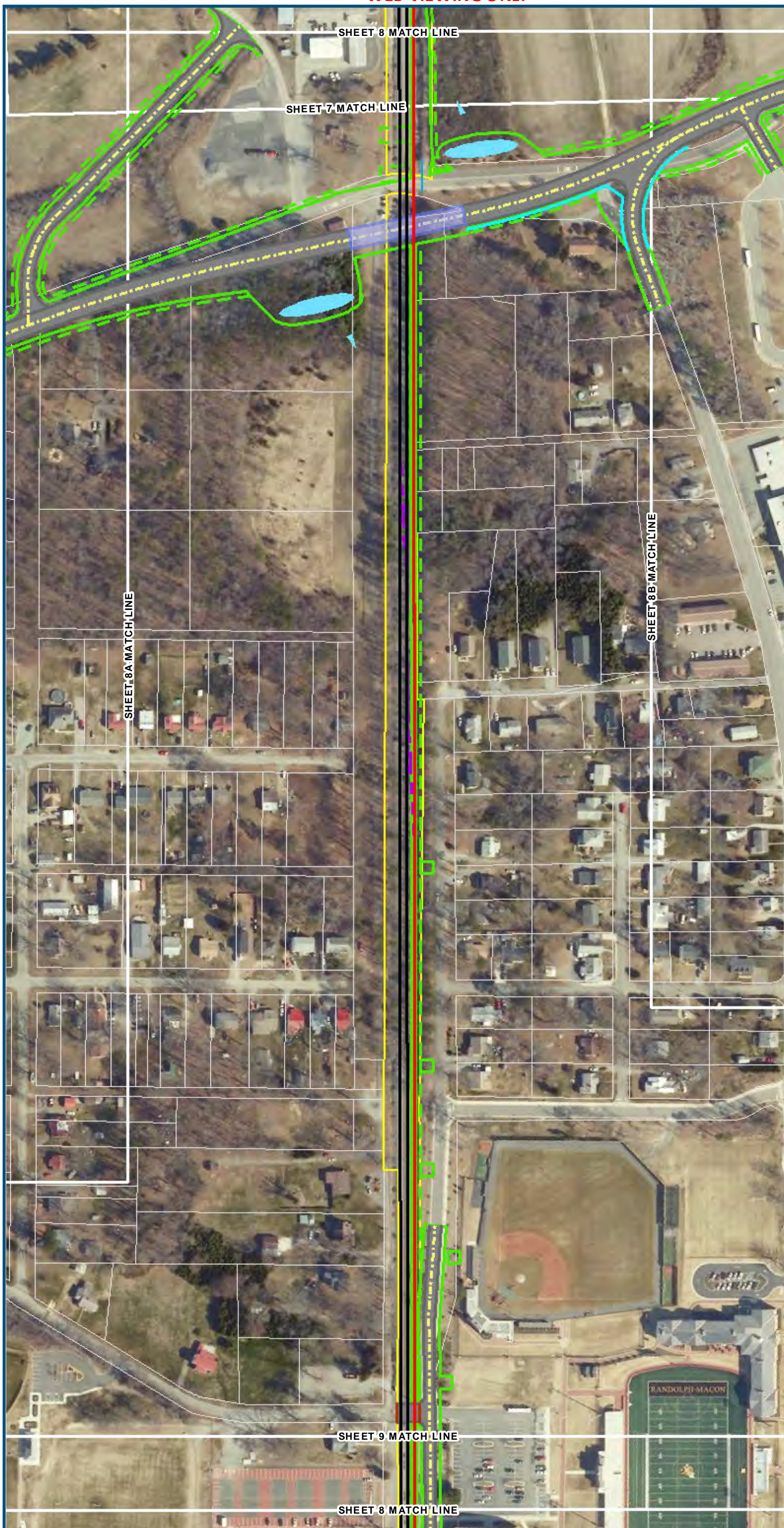
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  - Temporary Limits of Disturbance
  - ROW - Proposed
  - ROW - Proposed by others
  - CSXT Mileposts
  - Track - Existing
  - Track - Shift
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  - Crossover/Turnout - Proposed by others
  - Crossover/Turnout - Remove
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  - Roadway
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  - CSXT ROW (County Parcel Data)
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  - City/County Boundary

**Mapbook G-2**  
**Build Alternatives**  
**Area 5B -**  
**Ashland:**  
**Add 1 Track**  
**East of Existing**  
**(850-ft Platforms)**

Sheet 7 of 20

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0100200

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: 2013-2015 VGIN Aerial Imagery; ESRI World Transportation

Legend

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CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:

Add 1 Track

East of Existing

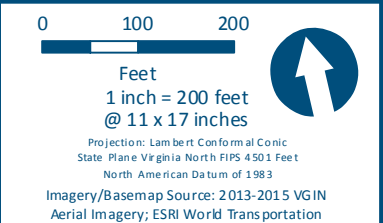
(850-ft Platforms)

Sheet 8A of 20

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**Mapbook G-2**  
**Build Alternatives**  
**Area 5B -**  
**Ashland:**  
**Add 1 Track**  
**East of Existing**  
**(850-ft Platforms)**

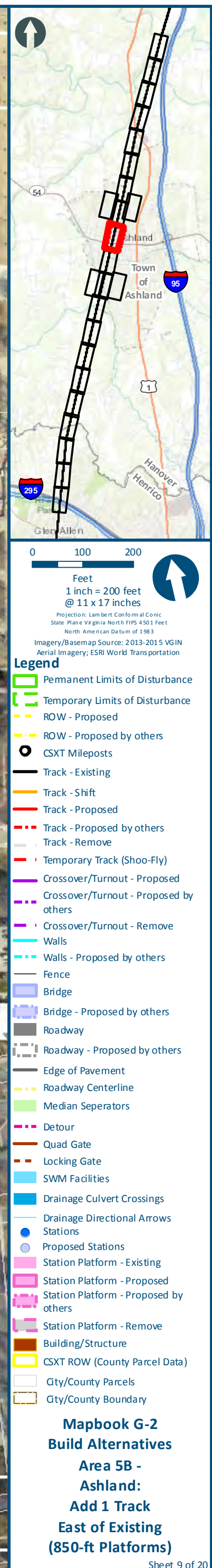
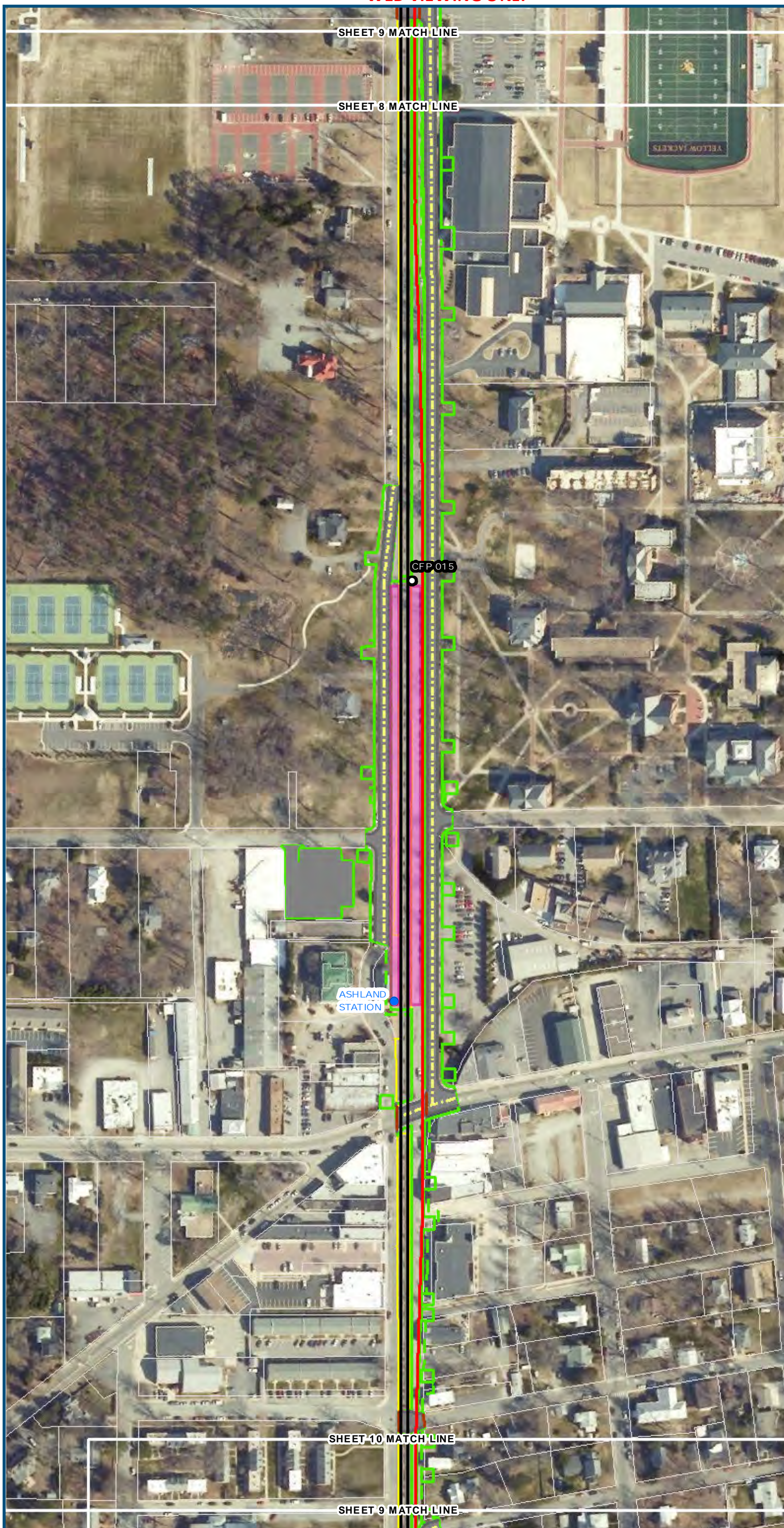
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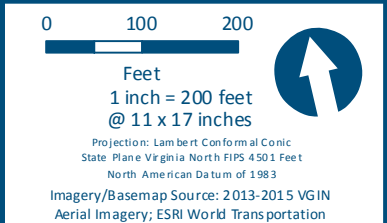
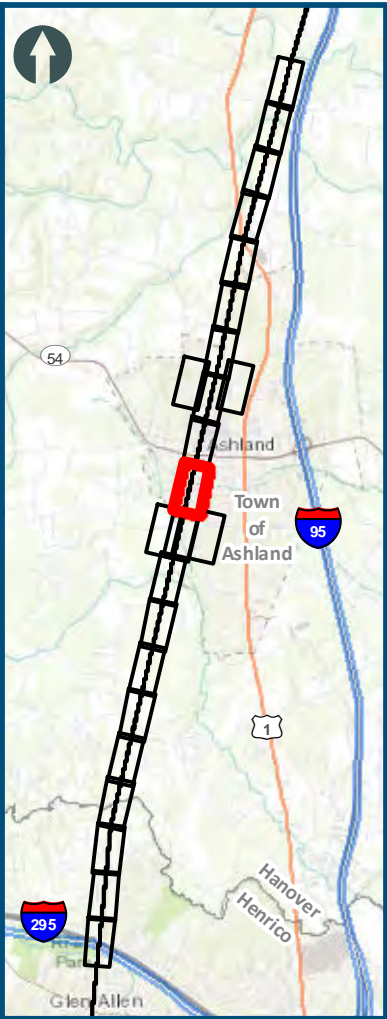
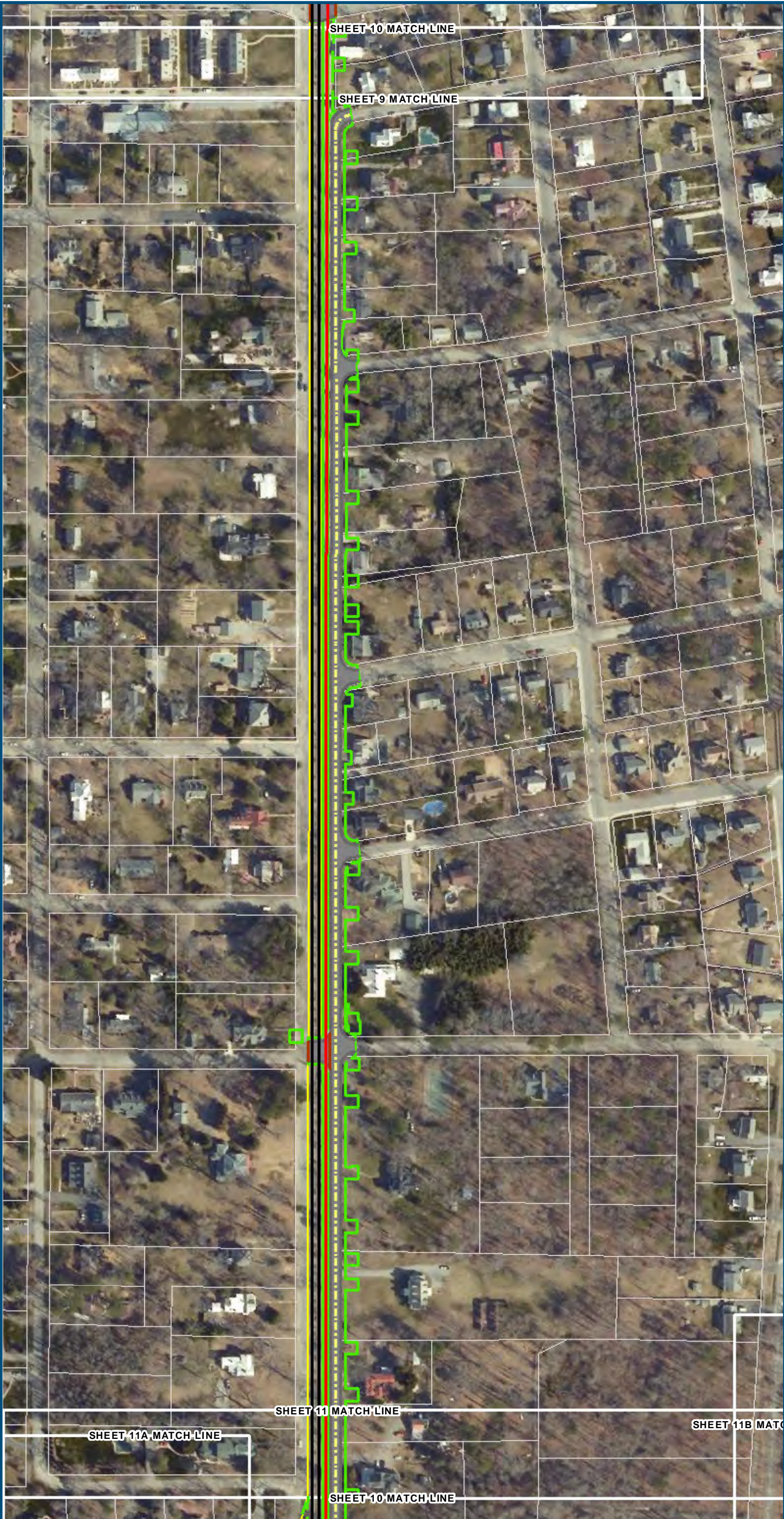
www.DC2RVArail.com









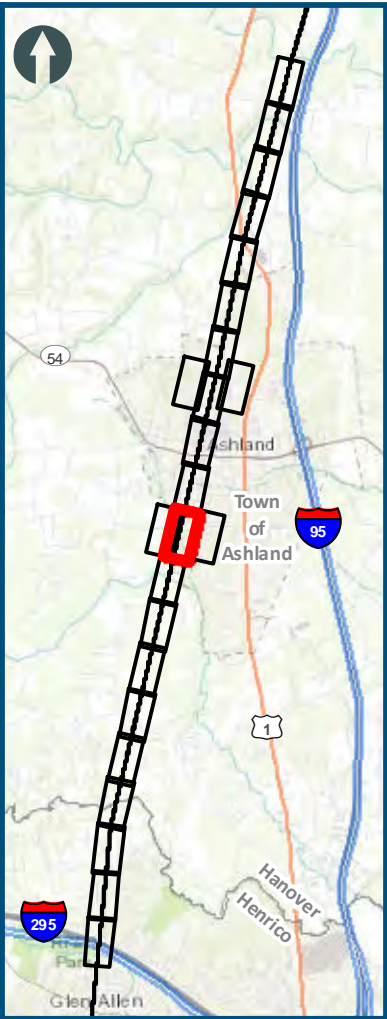


- Legend**
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  - ROW - Proposed
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**Mapbook G-2**  
**Build Alternatives**  
**Area 5B -**  
**Ashland:**  
**Add 1 Track**  
**East of Existing**  
**(850-ft Platforms)**

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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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

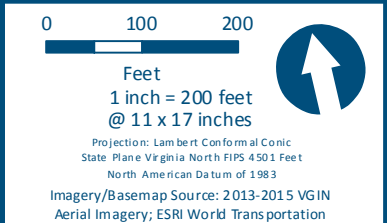
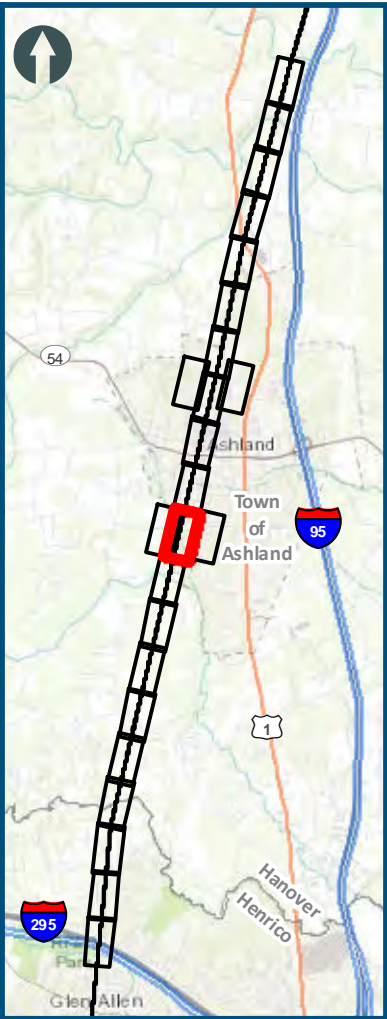
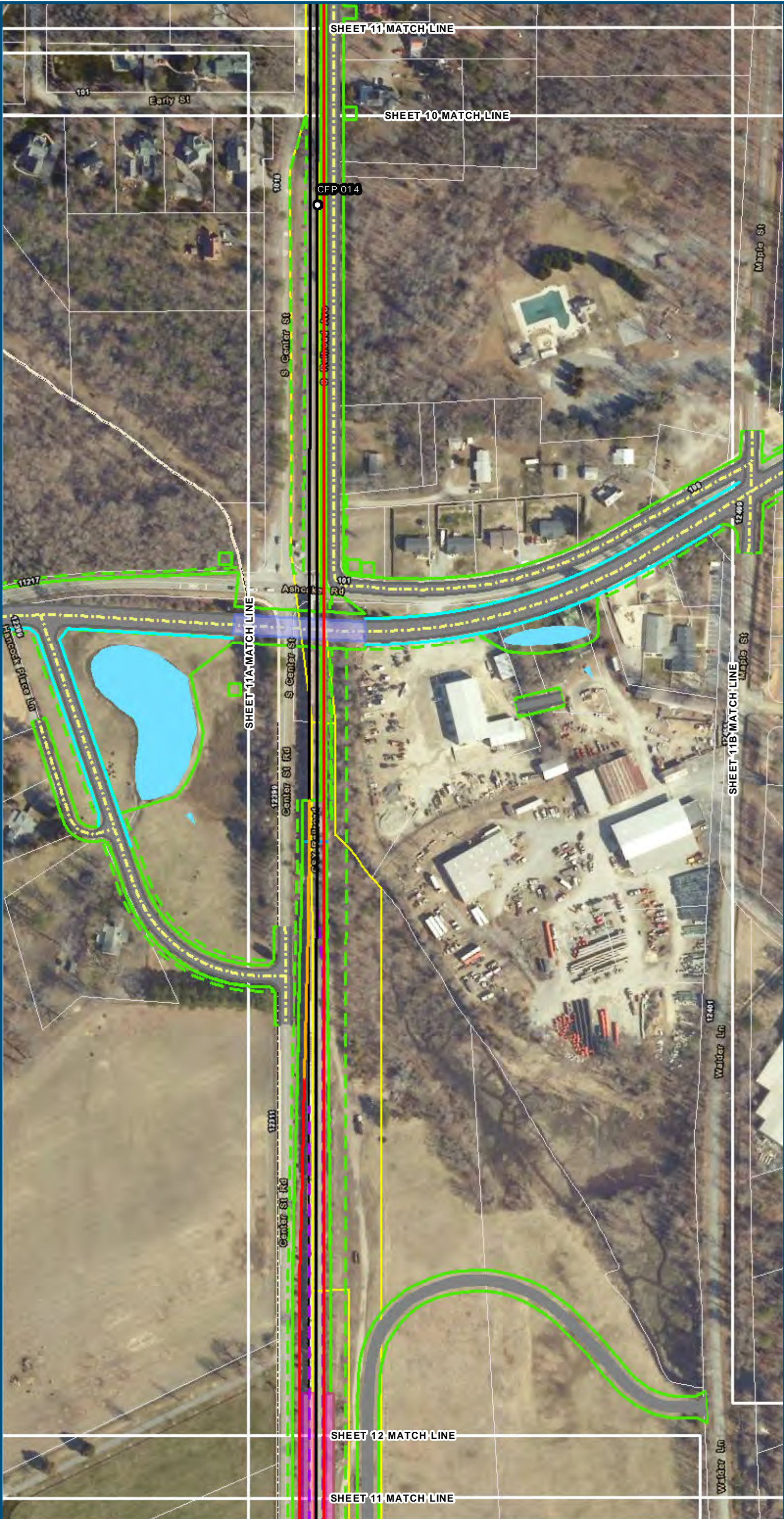
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**Mapbook G-2**  
**Build Alternatives**  
**Area 5B -**  
**Ashland:**  
**Add 1 Track**  
**East of Existing**  
**(850-ft Platforms)**

Sheet 11 of 20

\\dcis-main\gis\_data\GIS\Projects\011546\_VA\DeptofRail-PublicTransportation\0239056\_RAPS-4AltDev-ConceptEng\map\_docs\mxd\0EIS\Ch\_2\Ch\_2\_Appendices\Appendix G\Mapbooks\DC2RVA\_Appendix\_G-2\_Mapbook\_11x17\_WEB.mxd | Last Updated: 08.09.2017

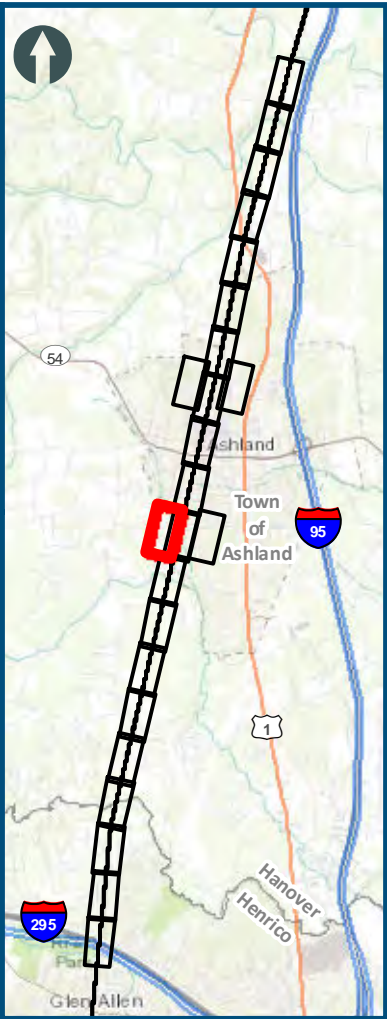




- Legend**
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**Mapbook G-2**  
**Build Alternatives**  
**5B-Ashcake:**  
**Add 1 Track**  
**East of Existing**  
**(Relocate Station to Ashcake)**





0100200

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: 2013-2015 VGIN

Aerial Imagery; ESRI World Transportation

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City/County Boundary



Mapbook G-2  
Build Alternatives  
Area 5B -  
Ashland:  
Add 1 Track  
East of Existing  
(850-ft Platforms)

Sheet 11A of 20

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0100200

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/Baseemap Source: 2013-2015 VGIN Aerial Imagery; ESRI World Transportation



**Legend**

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- Crossover/Turnout - Proposed by others
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- Walls - Proposed by others
- Fence
- Bridge
- Bridge - Proposed by others
- Roadway
- Roadway - Proposed by others
- Edge of Pavement
- Roadway Centerline
- Median Separators
- Detour
- Quad Gate
- Locking Gate
- SWM Facilities
- Drainage Culvert Crossings
- Drainage Directional Arrows
- Stations
- Proposed Stations
- Station Platform - Existing
- Station Platform - Proposed
- Station Platform - Proposed by others
- Station Platform - Remove
- Building/Structure
- CSXT ROW (County Parcel Data)
- City/County Parcels
- City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:

Add 1 Track

East of Existing

(850-ft Platforms)

Sheet 11B of 20

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0100200

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/Baseemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

ROW - Proposed by others

CSXT Mileposts

Track - Existing

Track - Shift

Track - Proposed

Track - Proposed by others

Track - Remove

Temporary Track (Shoo-Fly)

Crossover/Turnout - Proposed

Crossover/Turnout - Proposed by others

Crossover/Turnout - Remove

Walls

Walls - Proposed by others

Fence

Bridge

Bridge - Proposed by others

Roadway

Roadway - Proposed by others

Edge of Pavement

Roadway Centerline

Median Separators

Detour

Quad Gate

Locking Gate

SWM Facilities

Drainage Culvert Crossings

Drainage Directional Arrows

Stations

Proposed Stations

Station Platform - Existing

Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:

Add 1 Track

East of Existing

(850-ft Platforms)

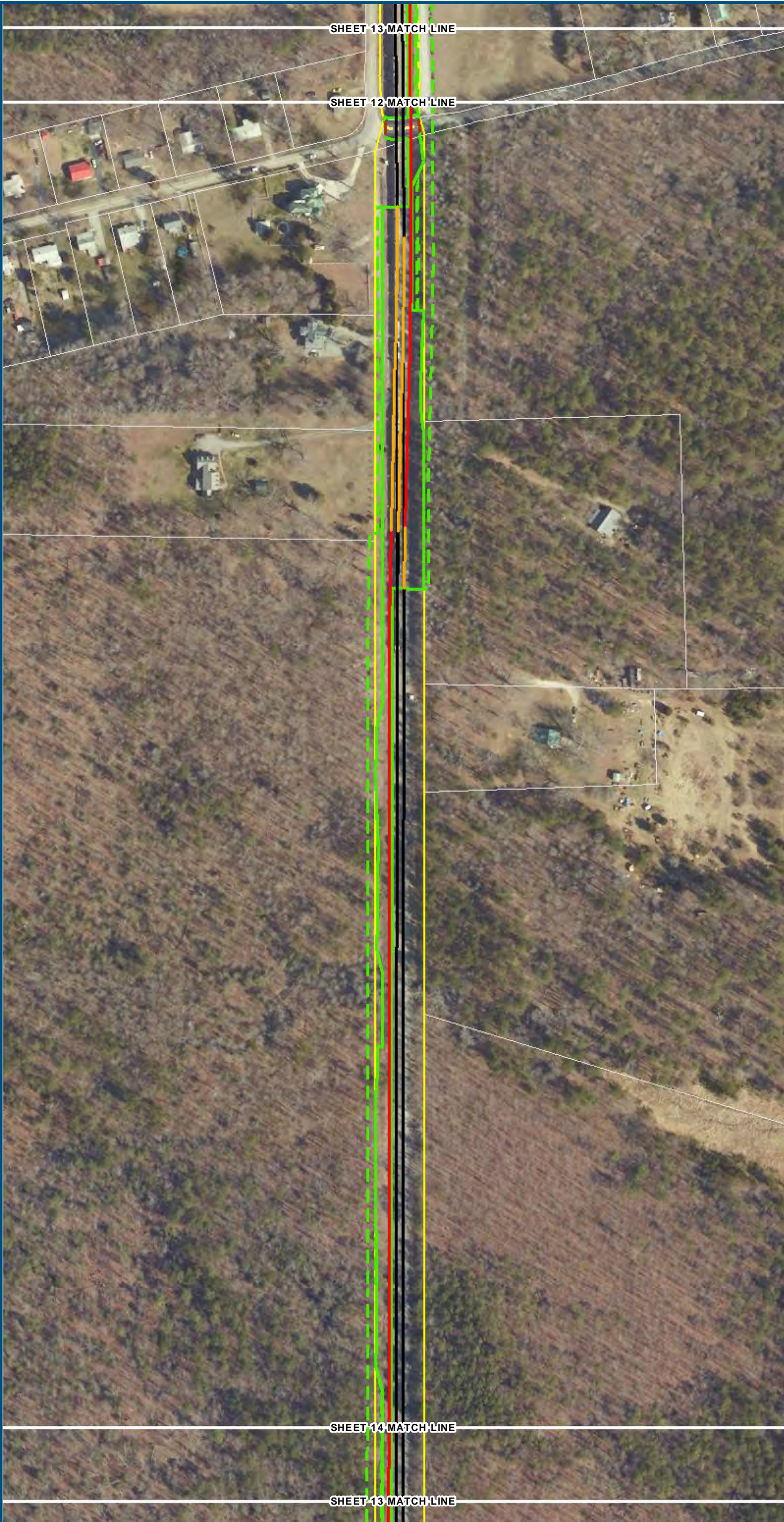
Sheet 12 of 20

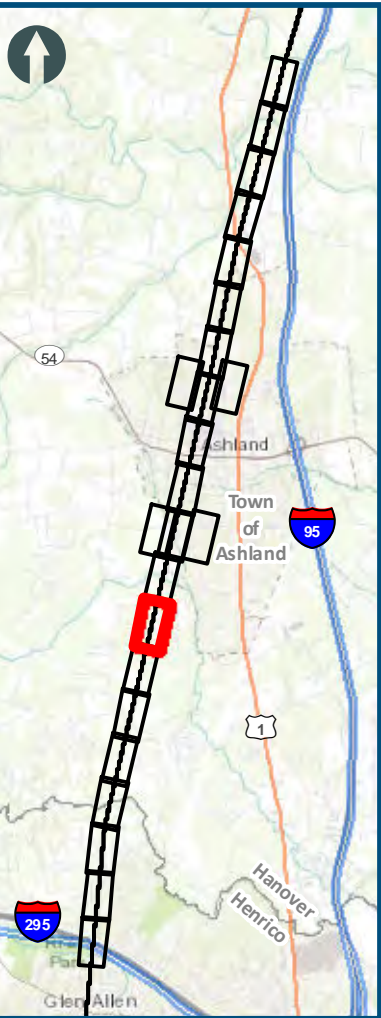

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0100200

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/Baseemap Source: 2013-2015 VGIN Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

ROW - Proposed by others

CSXT Mileposts

Track - Existing

Track - Shift

Track - Proposed

Track - Proposed by others

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Crossover/Turnout - Proposed by others

Crossover/Turnout - Remove

Walls

Walls - Proposed by others

Fence

Bridge

Bridge - Proposed by others

Roadway

Roadway - Proposed by others

Edge of Pavement

Roadway Centerline

Median Separators

Detour

Quad Gate

Locking Gate

SWM Facilities

Drainage Culvert Crossings

Drainage Directional Arrows

Stations

Proposed Stations

Station Platform - Existing

Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:




Add 1 Track

East of Existing

(850-ft Platforms)

Sheet 13 of 20

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\*WEB VIEWING ONLY\*

G-52







0100200

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/Baseemap Source: 2013-2015 VGIN Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

ROW - Proposed by others

CSXT Mileposts

Track - Existing

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Track - Proposed

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Crossover/Turnout - Proposed by others

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Walls - Proposed by others

Fence

Bridge

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Roadway Centerline

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Station Platform - Proposed

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Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:

Add 1 Track

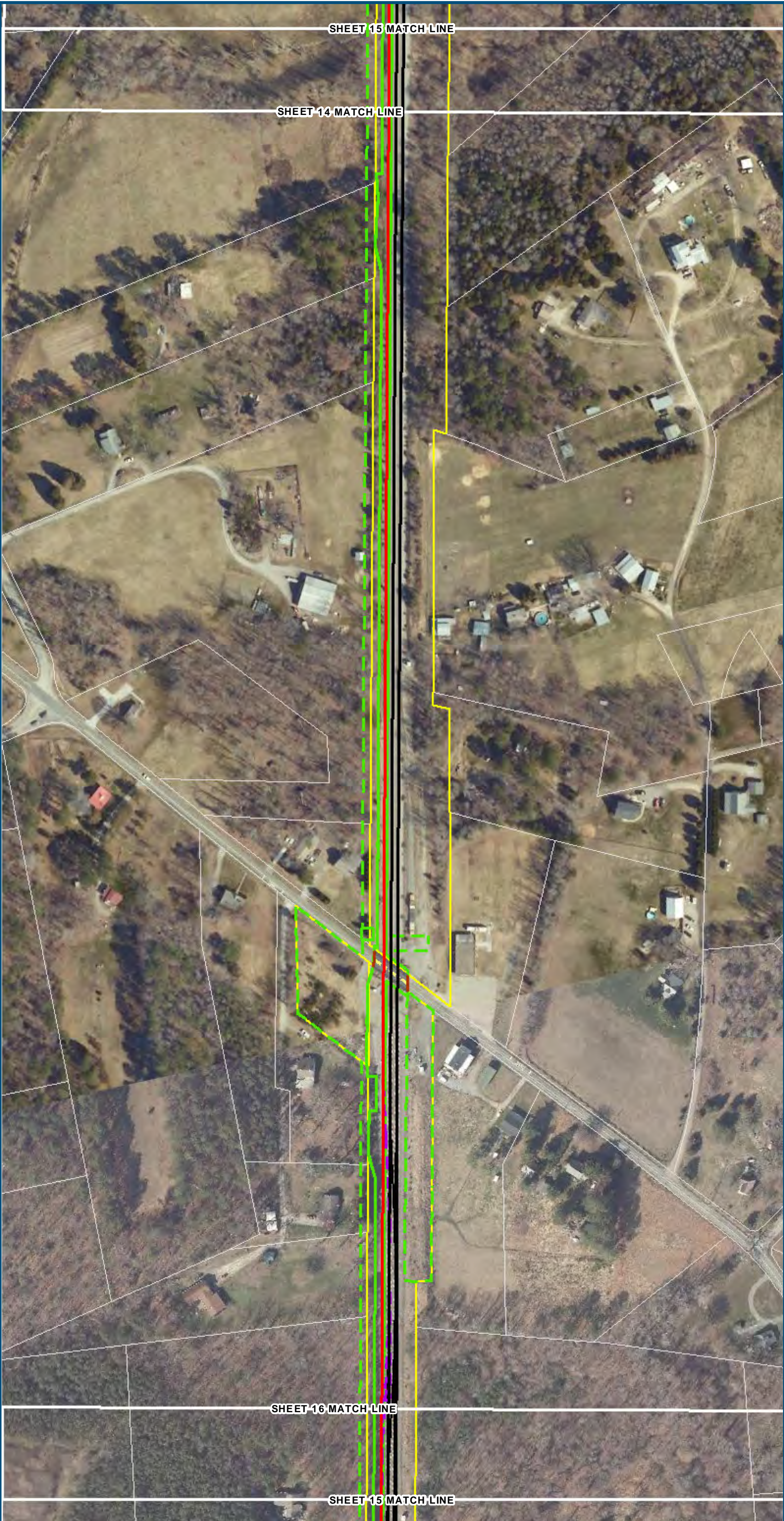
East of Existing

(850-ft Platforms)

Sheet 14 of 20

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0100200

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: 2013-2015 VGIN

Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

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ROW - Proposed by others

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Walls - Proposed by others

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Bridge

Bridge - Proposed by others

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Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:

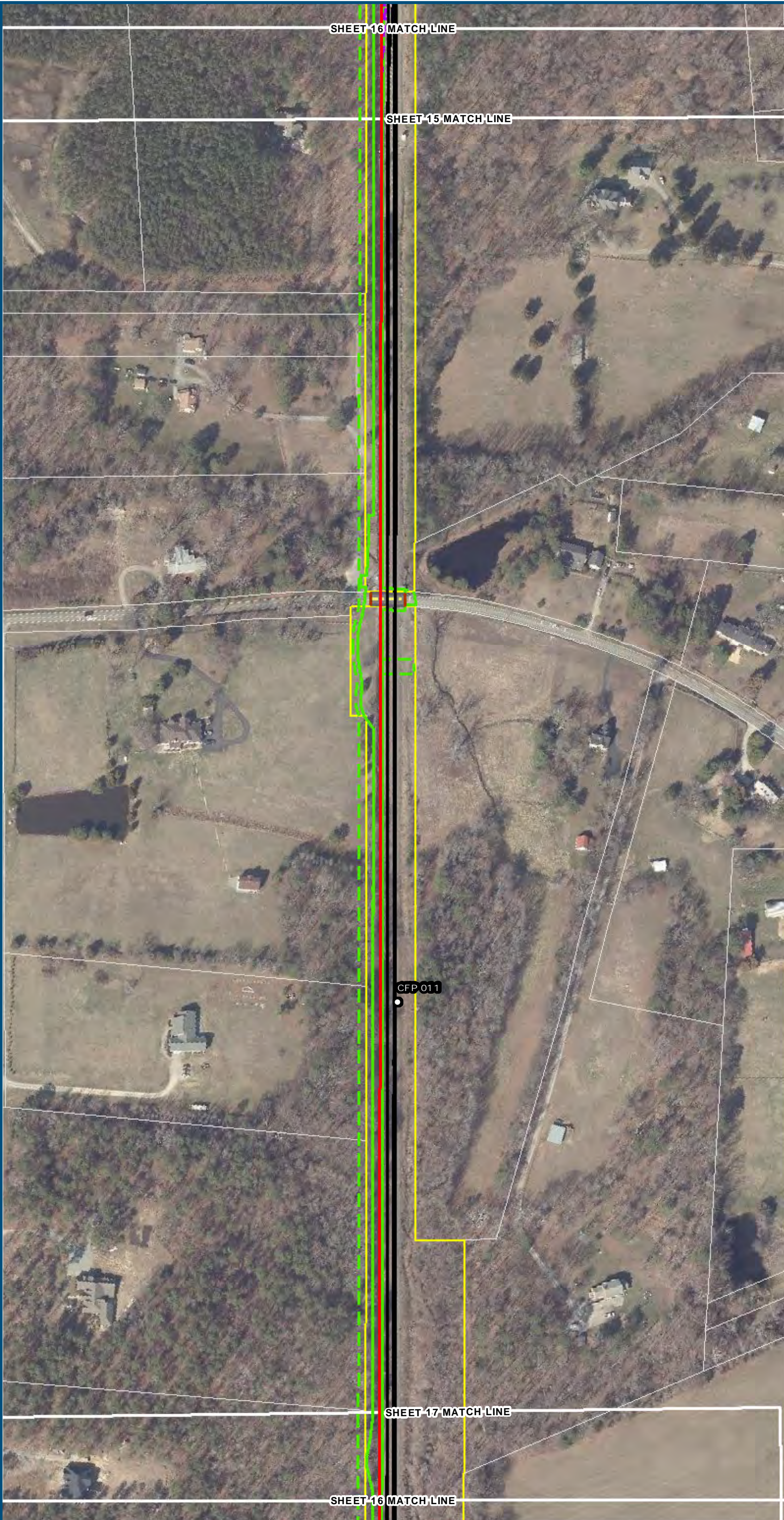
Add 1 Track



East of Existing

(850-ft Platforms)

Sheet 15 of 20







0100200

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: 2013-2015 VGIN

Aerial Imagery; ESRI World Transportation

Legend

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Crossover/Turnout - Remove

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Walls - Proposed by others

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Bridge

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Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:

Add 1 Track

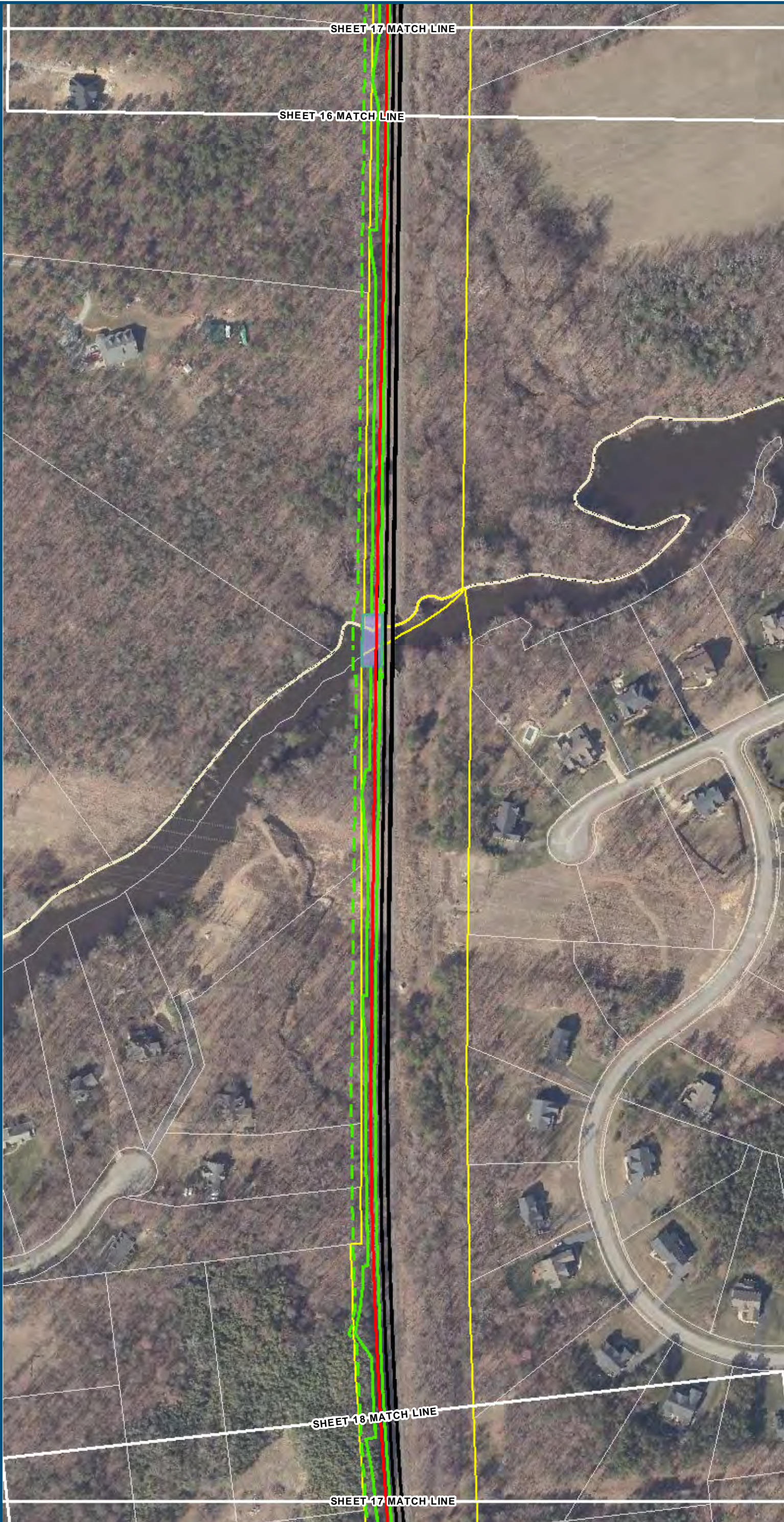
East of Existing

(850-ft Platforms)

Sheet 16 of 20

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0100200

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: 2013-2015 VGIN

Aerial Imagery; ESRI World Transportation

**Legend**

- Permanent Limits of Disturbance
- Temporary Limits of Disturbance
- ROW - Proposed
- ROW - Proposed by others
- CSXT Mileposts
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- Track - Shift
- Track - Proposed
- Track - Proposed by others
- Track - Remove
- Temporary Track (Shoo-Fly)
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- Crossover/Turnout - Proposed by others
- Crossover/Turnout - Remove
- Walls
- Walls - Proposed by others
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- Bridge
- Bridge - Proposed by others
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- Roadway - Proposed by others
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- Detour
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- Locking Gate
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- Drainage Directional Arrows
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- Station Platform - Proposed by others
- Station Platform - Remove
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- CSXT ROW (County Parcel Data)
- City/County Parcels
- City/County Boundary

**Mapbook G-2**

**Build Alternatives**

**Area 5B -**

**Ashland:**

**Add 1 Track**

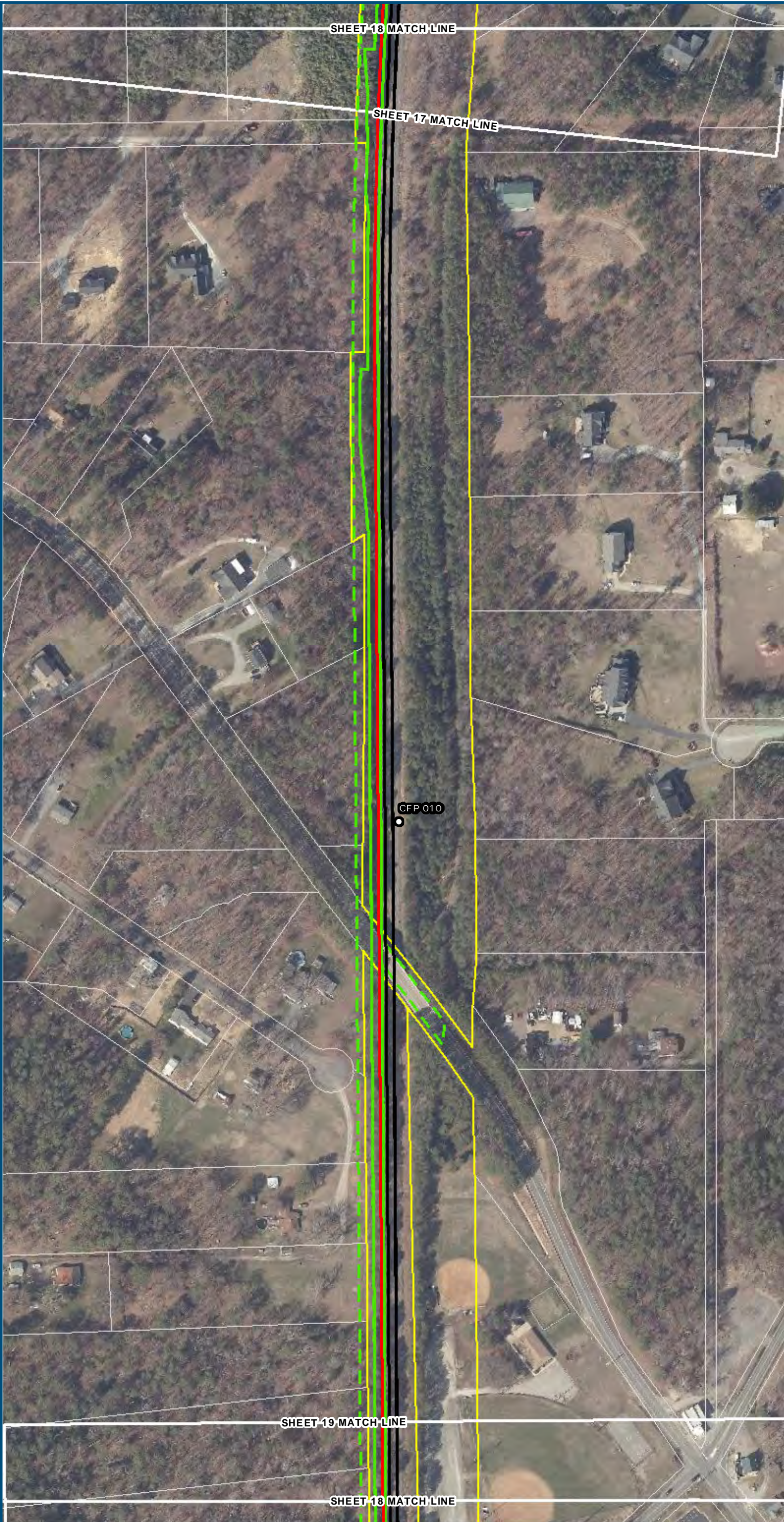
**East of Existing**




**(850-ft Platforms)**

Sheet 17 of 20

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0100200

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/Baseemap Source: 2013-2015 VGIN

Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

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Walls - Proposed by others

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Bridge

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Roadway - Proposed by others

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Median Separators

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Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:

Add 1 Track

East of Existing

(850-ft Platforms)

Sheet 18 of 20

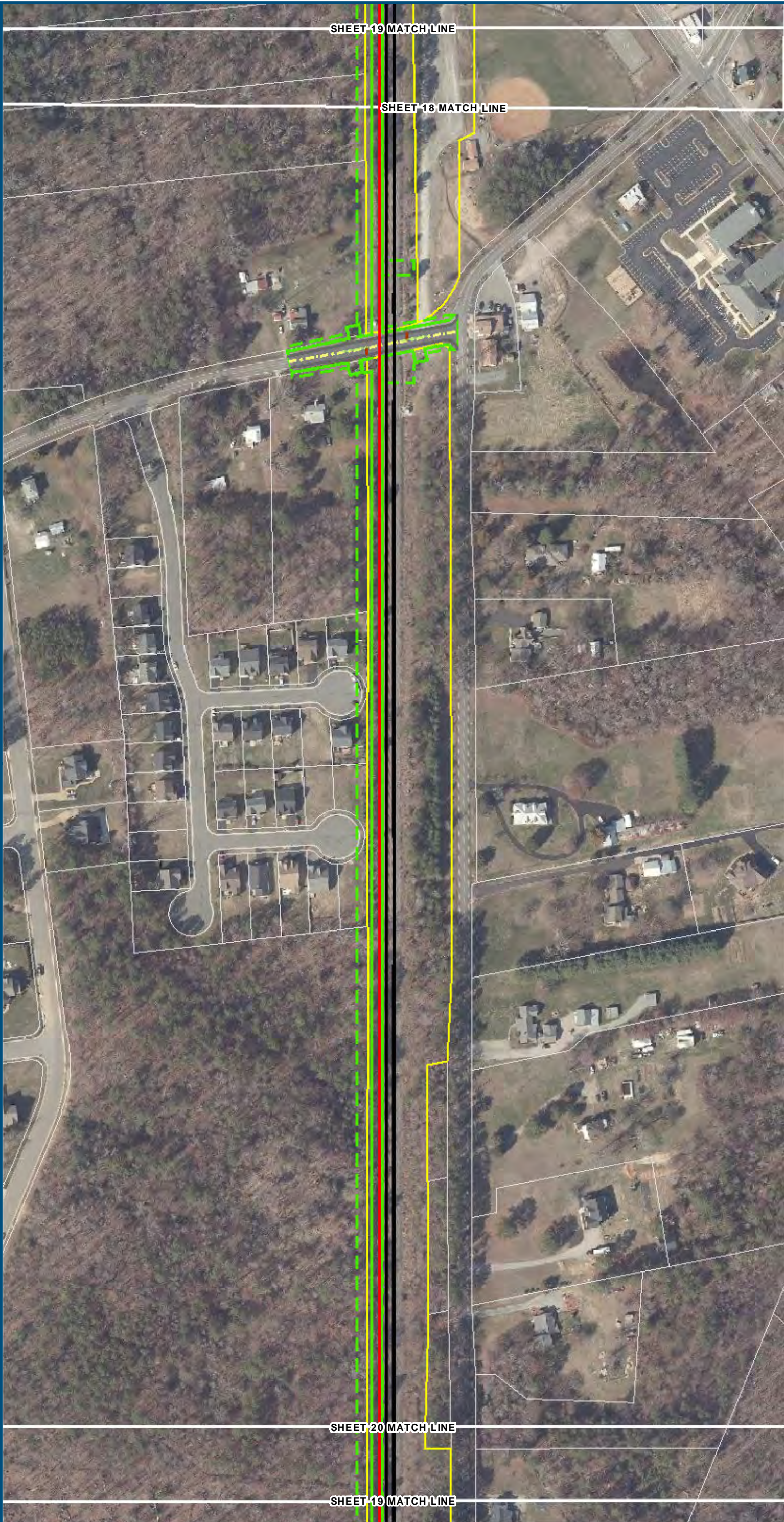
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0100200

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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation



**Legend**

-  Permanent Limits of Disturbance
-  Temporary Limits of Disturbance
-  ROW - Proposed
-  ROW - Proposed by others
-  CSXT Mileposts
-  Track - Existing
-  Track - Shift
-  Track - Proposed
-  Track - Proposed by others
-  Track - Remove
-  Temporary Track (Shoo-Fly)
-  Crossover/Turnout - Proposed
-  Crossover/Turnout - Proposed by others
-  Crossover/Turnout - Remove
-  Walls
-  Walls - Proposed by others
-  Fence
-  Bridge
-  Bridge - Proposed by others
-  Roadway
-  Roadway - Proposed by others
-  Edge of Pavement
-  Roadway Centerline
-  Median Separators
-  Detour
-  Quad Gate
-  Locking Gate
-  SWM Facilities
-  Drainage Culvert Crossings
-  Drainage Directional Arrows
-  Stations
-  Proposed Stations
-  Station Platform - Existing
-  Station Platform - Proposed
-  Station Platform - Proposed by others
-  Station Platform - Remove
-  Building/Structure
-  CSXT ROW (County Parcel Data)
-  City/County Parcels
-  City/County Boundary

Mapbook G-2

Build Alternatives

Area 5B -

Ashland:

Add 1 Track

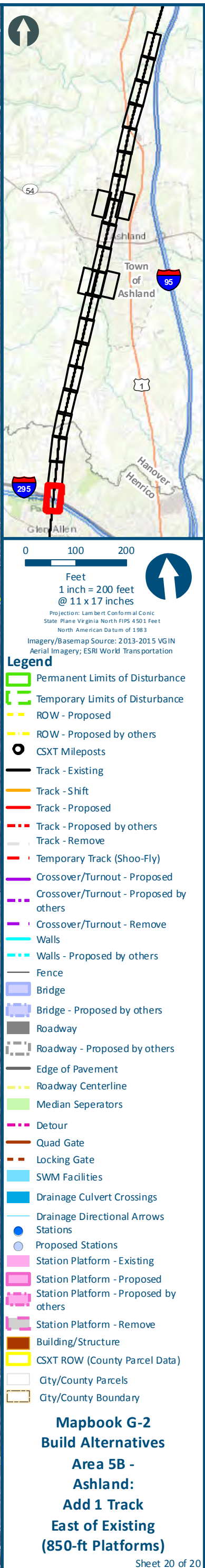
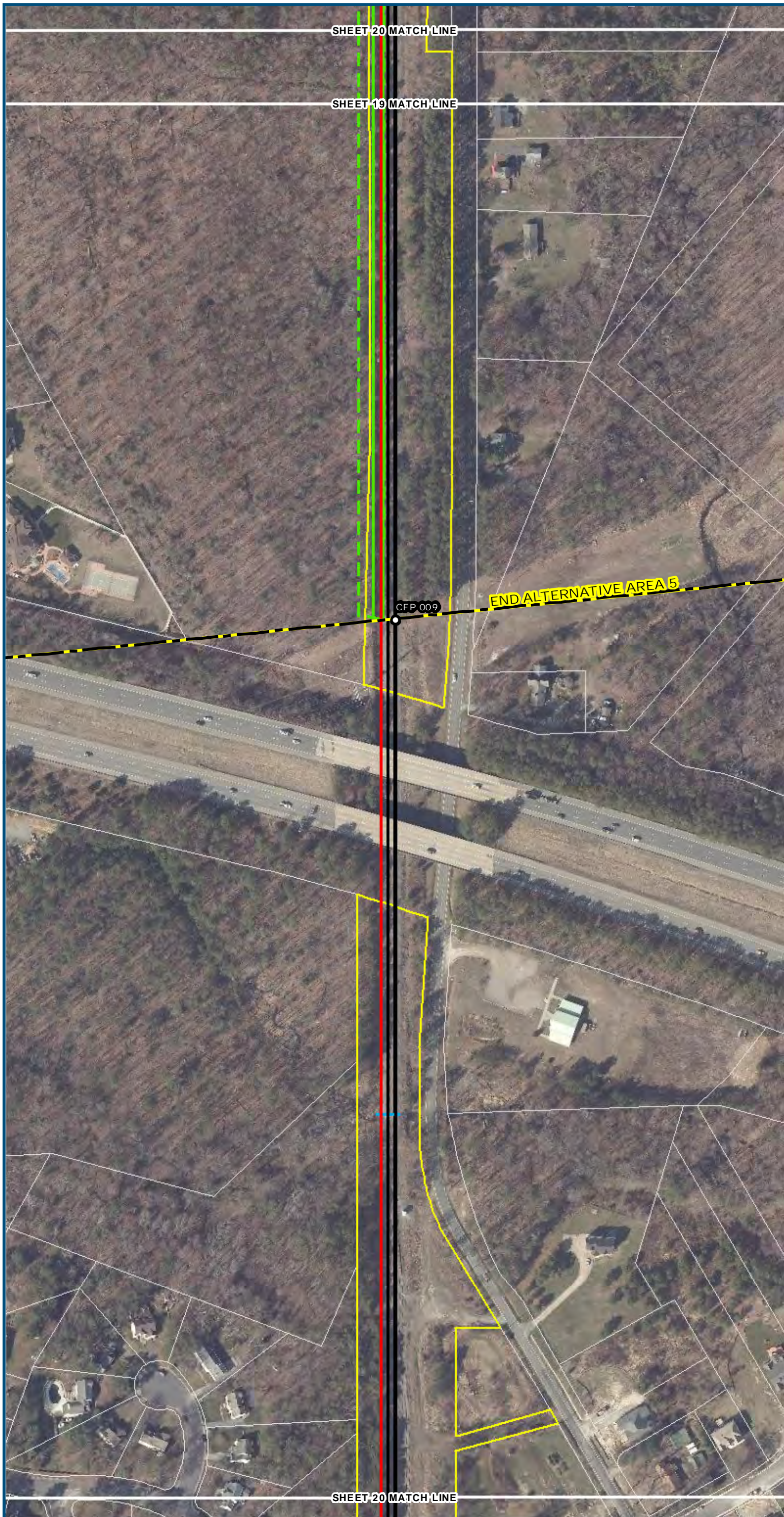
East of Existing

(850-ft Platforms)

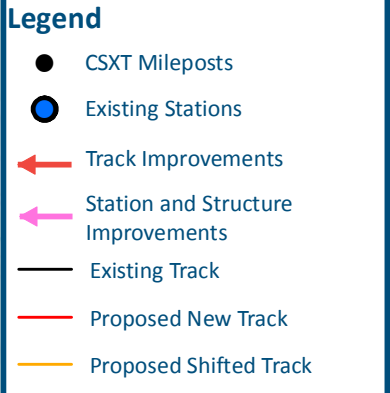
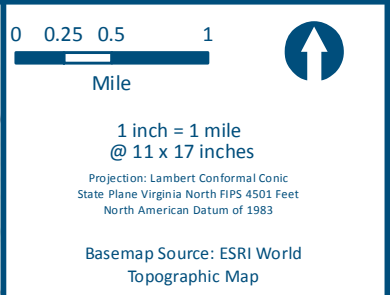
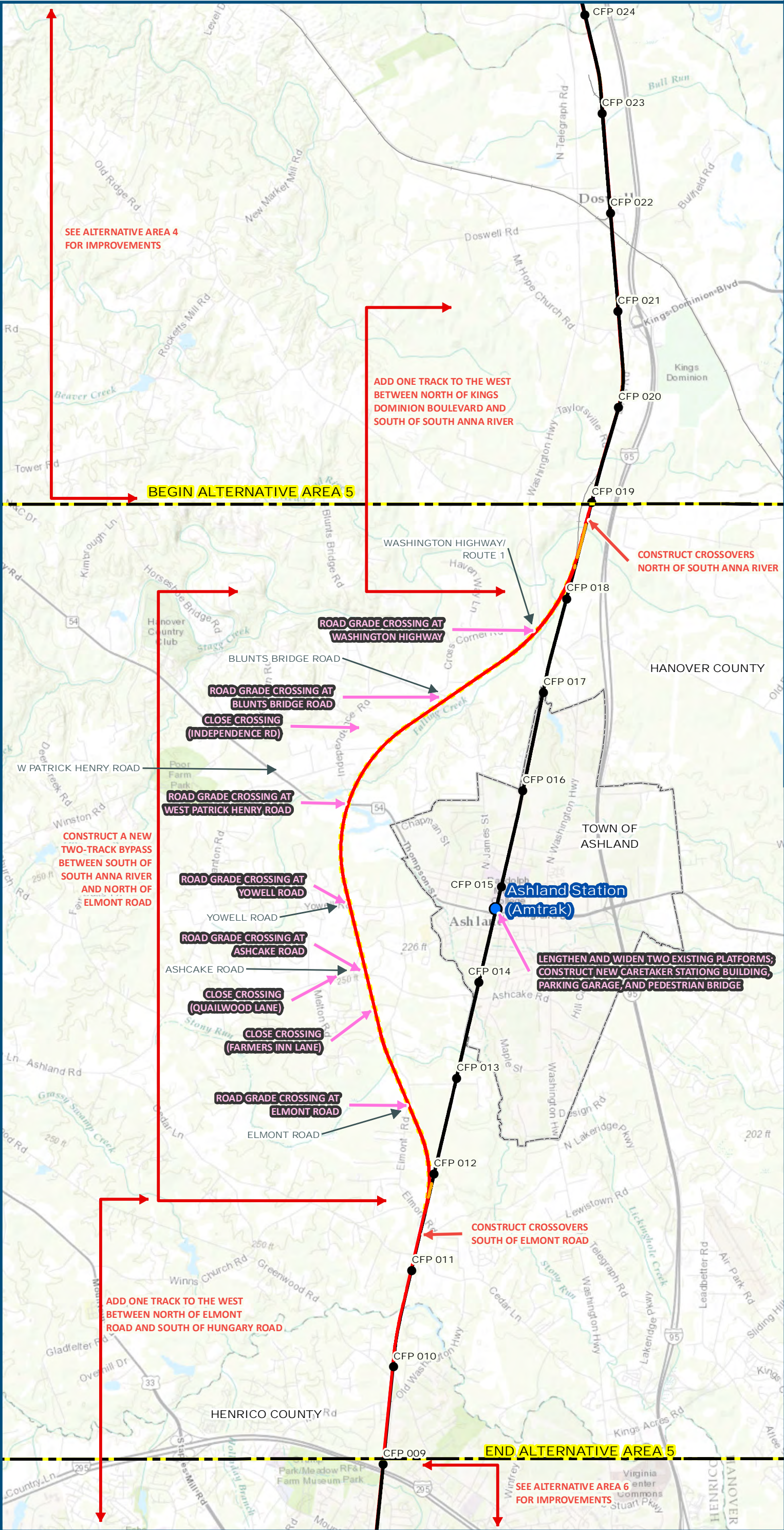
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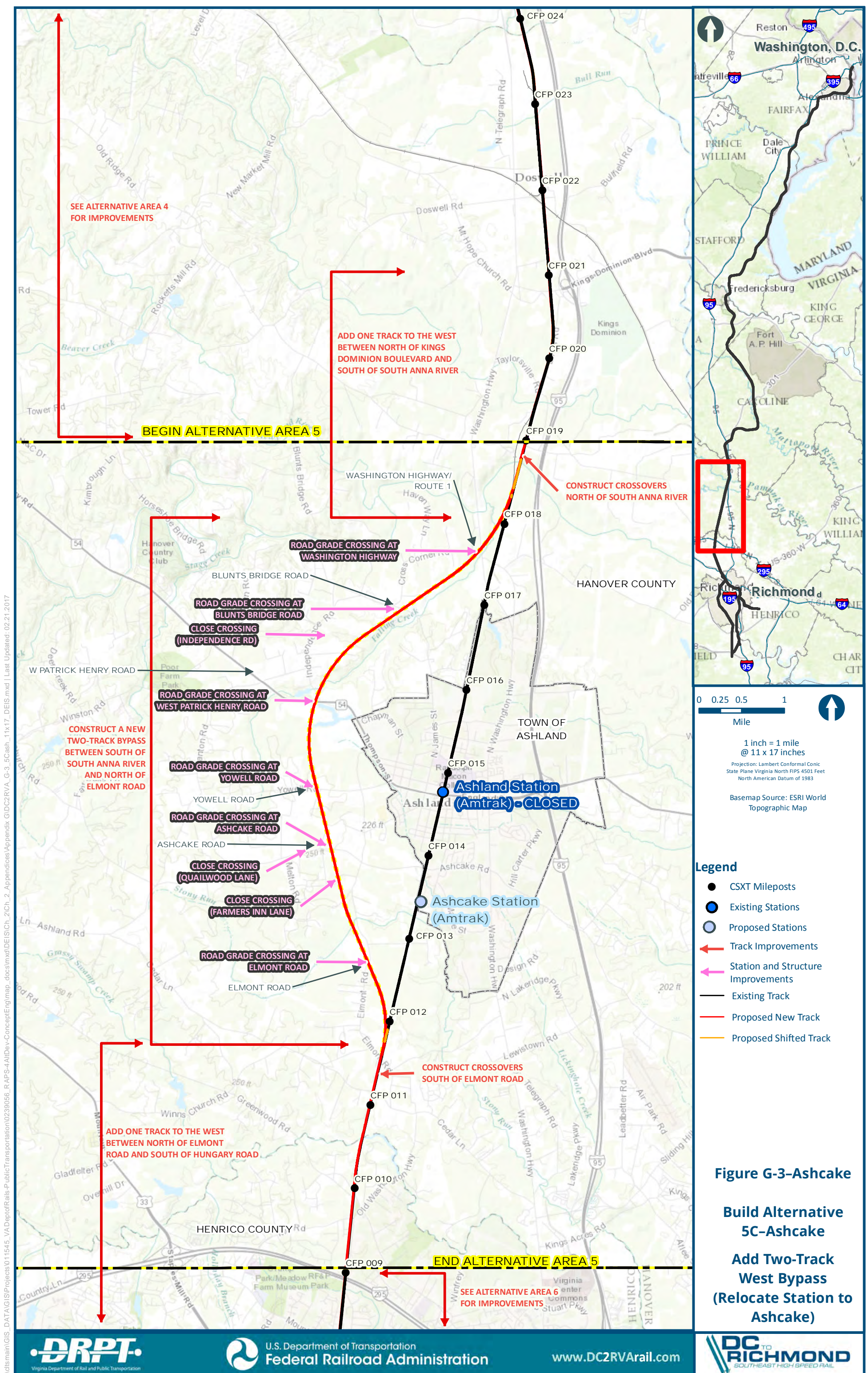


**Figure G-3**

**Build Alternative 5C**

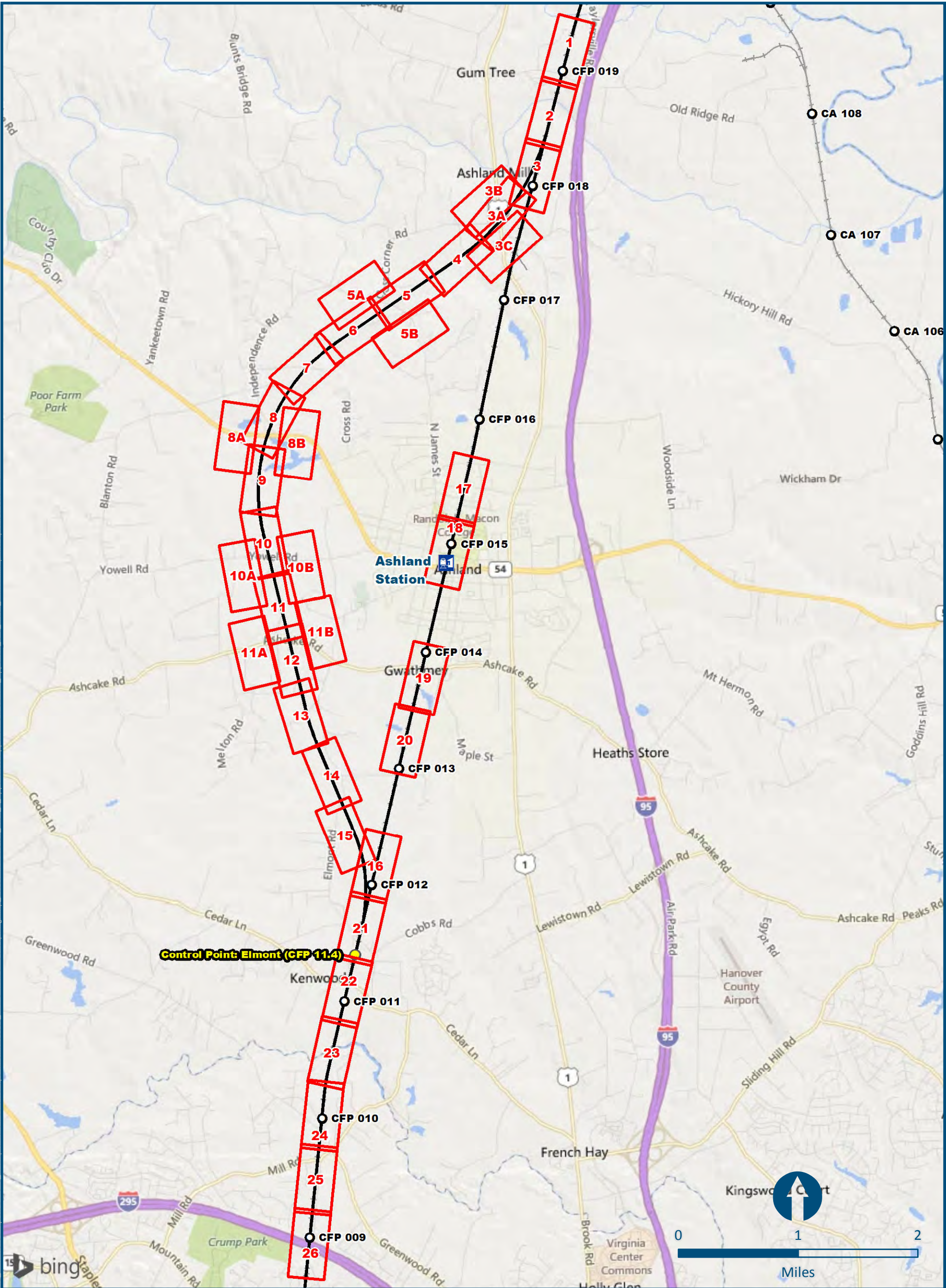
**Add Two-Track West Bypass (850-ft Platforms)**





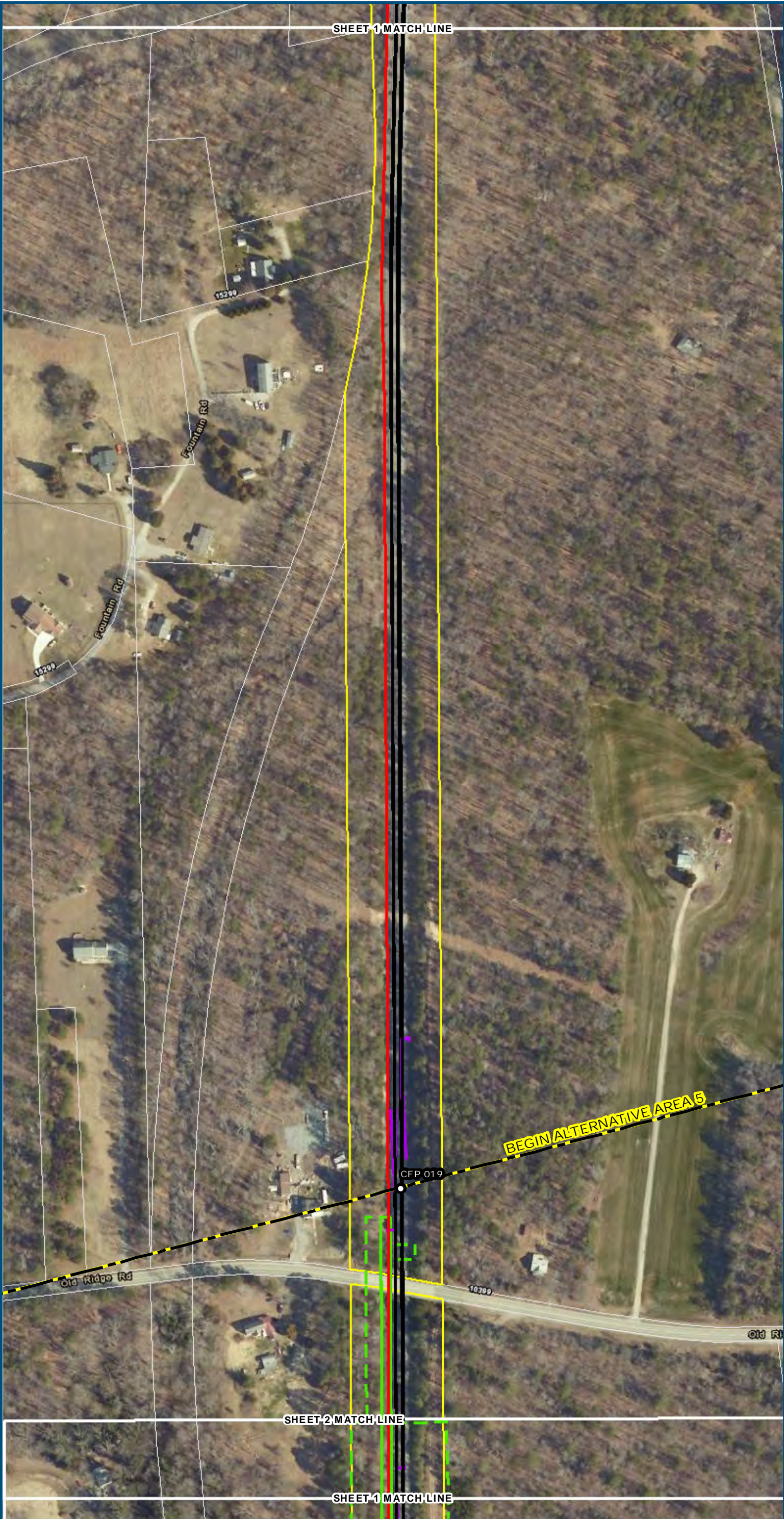


**Mapbook G-3 Build Alternatives 5C, 5C–Ashcake  
Add Two-Track West Bypass, Index Sheet 1 of 1**



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0100200

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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

ROW - Proposed by others

CSXT Mileposts

Track - Existing

Track - Shift

Track - Proposed

Track - Proposed by others

Track - Remove

Temporary Track (Shoo-Fly)

Crossover/Turnout - Proposed

Crossover/Turnout - Proposed by others

Crossover/Turnout - Remove

Walls

Walls - Proposed by others

Fence

Bridge

Bridge - Proposed by others

Roadway

Roadway - Proposed by others

Edge of Pavement

Roadway Centerline

Median Separators

Detour

Quad Gate

Locking Gate

SWM Facilities

Drainage Culvert Crossings

Drainage Directional Arrows

Stations

Proposed Stations

Station Platform - Existing

Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-3

Build Alternative

Area 5C -

Ashland:

Add Two-Track West Bypass

(850-ft Platforms)

Sheet 1 of 26

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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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

- Permanent Limits of Disturbance
- Temporary Limits of Disturbance
- ROW - Proposed
- ROW - Proposed by others
- CSXT Mileposts
- Track - Existing
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- Crossover/Turnout - Proposed by others
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- Walls
- Walls - Proposed by others
- Fence
- Bridge
- Bridge - Proposed by others
- Roadway
- Roadway - Proposed by others
- Edge of Pavement
- Roadway Centerline
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- Quad Gate
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- Station Platform - Existing
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- Station Platform - Proposed by others
- Station Platform - Remove
- Building/Structure
- CSXT ROW (County Parcel Data)
- City/County Parcels
- City/County Boundary

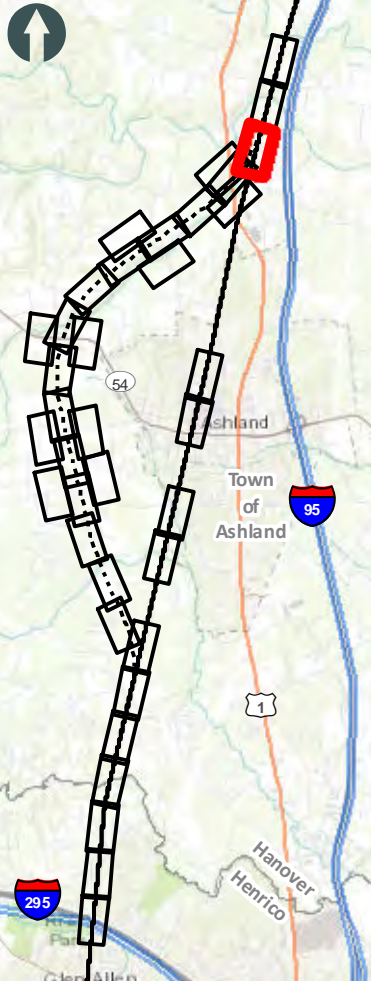

**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**

Sheet 2 of 26


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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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation



**Legend**

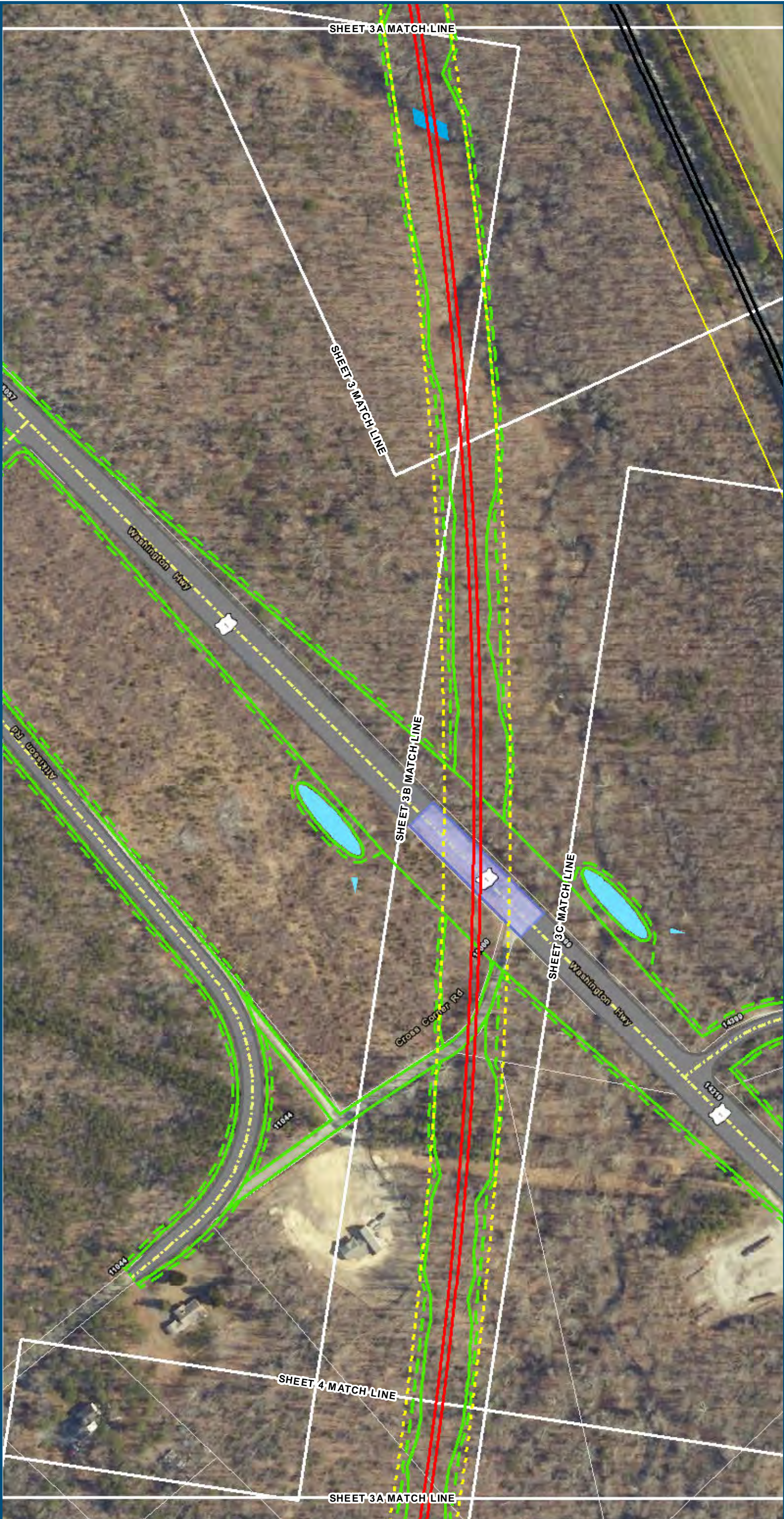
- Permanent Limits of Disturbance
- Temporary Limits of Disturbance
- ROW - Proposed
- ROW - Proposed by others
- CSXT Mileposts
- Track - Existing
- Track - Shift
- Track - Proposed
- Track - Proposed by others
- Track - Remove
- Temporary Track (Shoo-Fly)
- Crossover/Turnout - Proposed
- Crossover/Turnout - Proposed by others
- Crossover/Turnout - Remove
- Walls
- Walls - Proposed by others
- Fence
- Bridge
- Bridge - Proposed by others
- Roadway
- Roadway - Proposed by others
- Edge of Pavement
- Roadway Centerline
- Median Separators
- Detour
- Quad Gate
- Locking Gate
- SWM Facilities
- Drainage Culvert Crossings
- Drainage Directional Arrows
- Stations
- Proposed Stations
- Station Platform - Existing
- Station Platform - Proposed
- Station Platform - Proposed by others
- Station Platform - Remove
- Building/Structure
- CSXT ROW (County Parcel Data)
- City/County Parcels
- City/County Boundary

**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**

Sheet 3 of 26

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0100200

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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

ROW - Proposed by others

CSXT Mileposts

Track - Existing

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Track - Proposed

Track - Proposed by others

Track - Remove

Temporary Track (Shoo-Fly)

Crossover/Turnout - Proposed

Crossover/Turnout - Proposed by others

Crossover/Turnout - Remove

Walls

Walls - Proposed by others

Fence

Bridge

Bridge - Proposed by others

Roadway

Roadway - Proposed by others

Edge of Pavement

Roadway Centerline

Median Separators

Detour

Quad Gate

Locking Gate

SWM Facilities

Drainage Culvert Crossings

Drainage Directional Arrows

Stations

Proposed Stations

Station Platform - Existing

Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-3

Build Alternative

Area 5C -

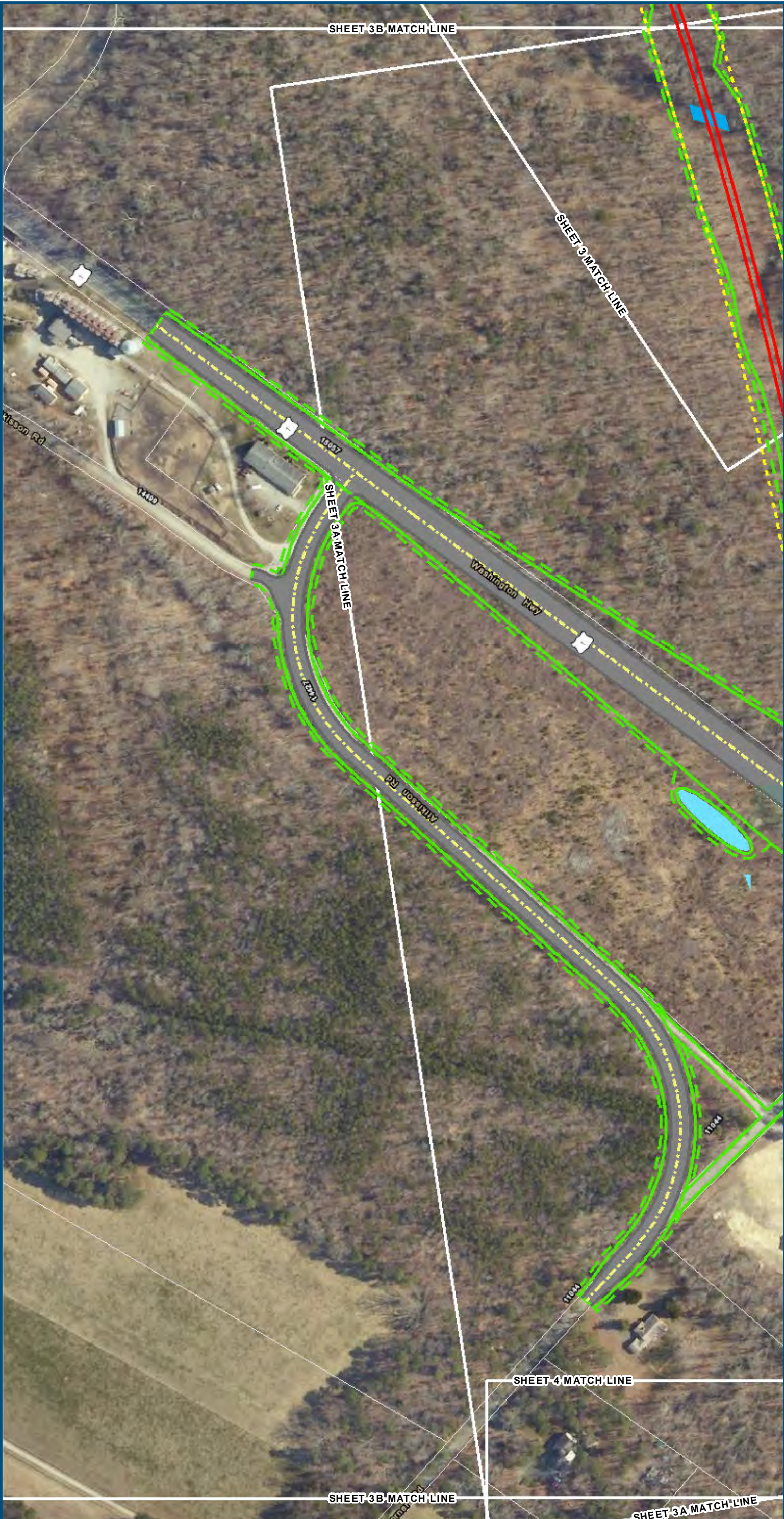
Ashland:




Add Two-Track West Bypass

(850-ft Platforms)

Sheet 3A of 26







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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

- Permanent Limits of Disturbance
- Temporary Limits of Disturbance
- ROW - Proposed
- ROW - Proposed by others
- CSXT Mileposts
- Track - Existing
- Track - Shift
- Track - Proposed
- Track - Proposed by others
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- Temporary Track (Shoo-Fly)
- Crossover/Turnout - Proposed
- Crossover/Turnout - Proposed by others
- Crossover/Turnout - Remove
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- Walls - Proposed by others
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- Bridge
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**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**

Sheet 3B of 26

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0100200

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Mapbook G-3

Build Alternative

Area 5C -

Ashland:

Add Two-Track West Bypass

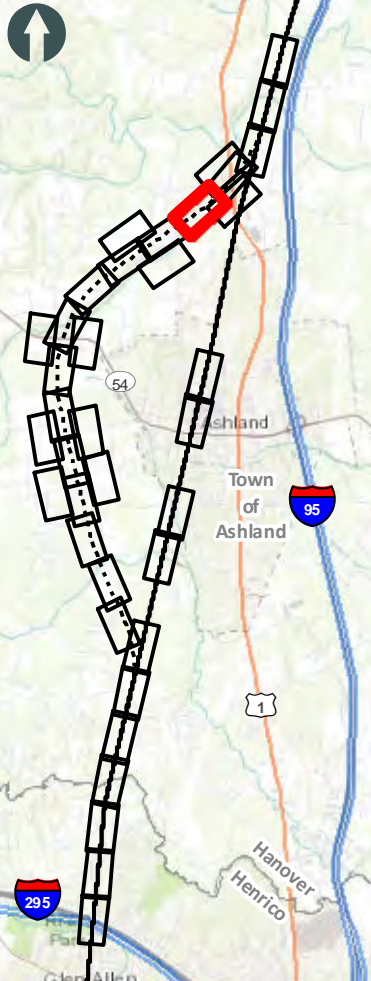

(850-ft Platforms)

Sheet 3C of 26

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Mapbook G-3

Build Alternative

Area 5C -

Ashland:

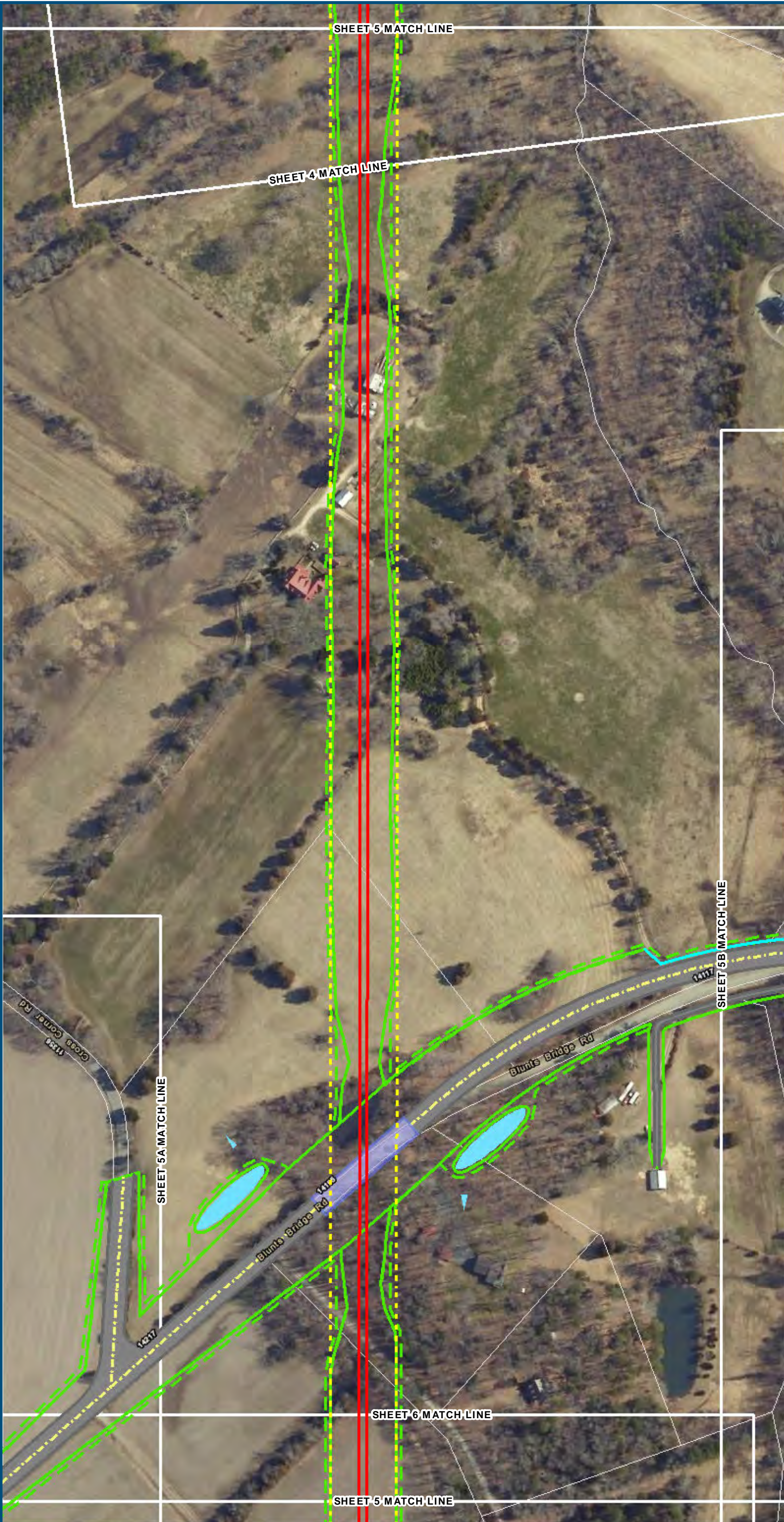
Add Two-Track West Bypass


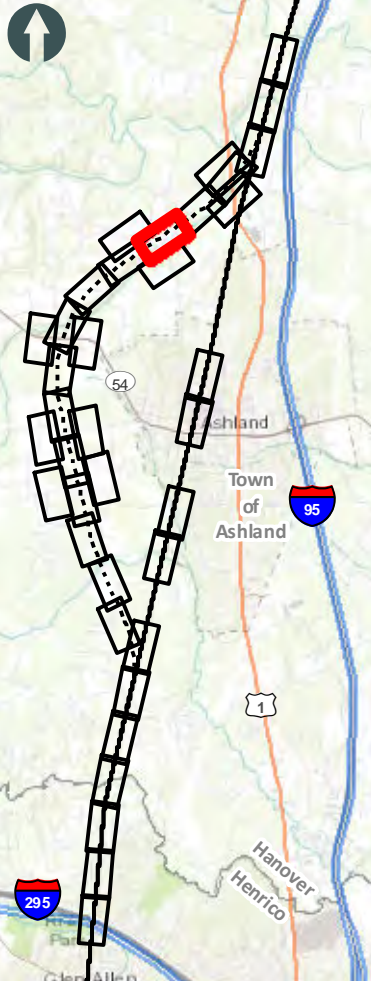
(850-ft Platforms)

Sheet 4 of 26

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**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**

Sheet 5 of 26

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Mapbook G-3

Build Alternative

Area 5C -

Ashland:

Add Two-Track West Bypass

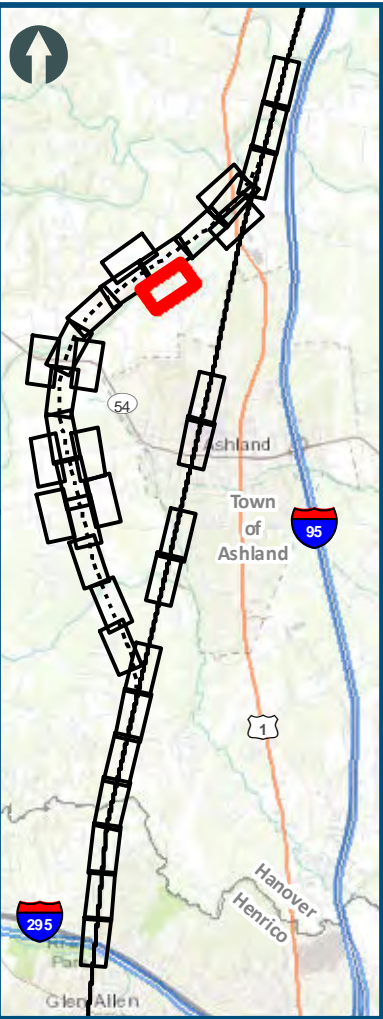
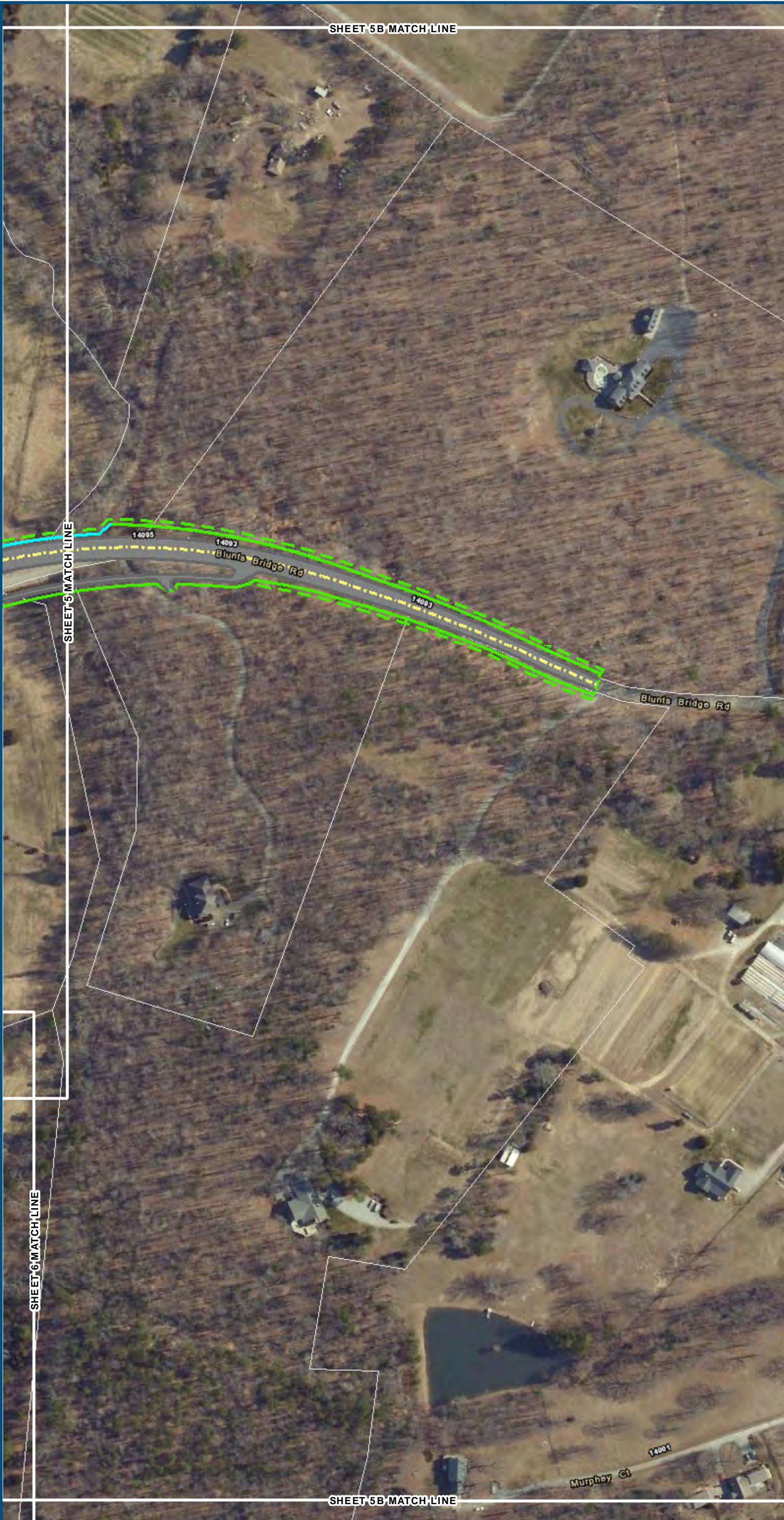
(850-ft Platforms)

Sheet 5A of 26

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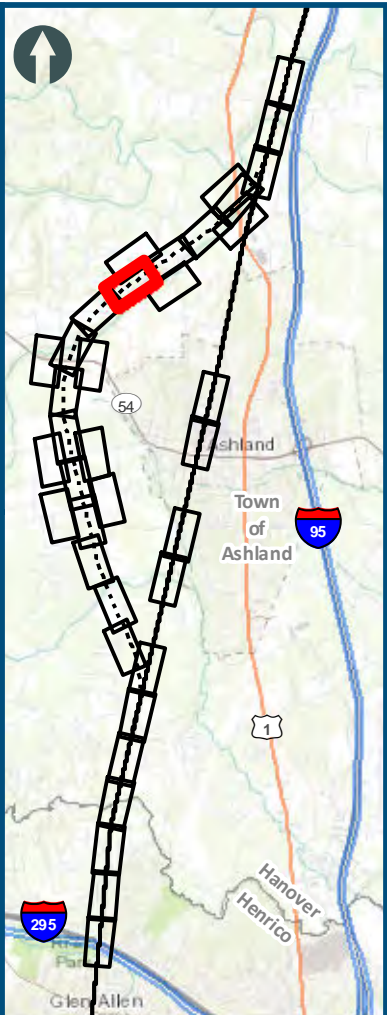
**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**  
Sheet 5B of 26



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0100200

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State Plane Virginia North FIPS 4501 Feet

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Legend

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Mapbook G-3

Build Alternative

Area 5C -

Ashland:

Add Two-Track West Bypass

(850-ft Platforms)

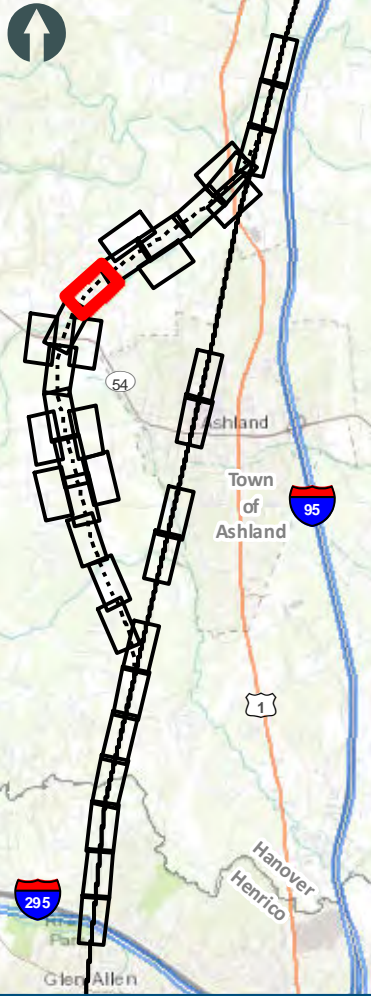

Sheet 6 of 26

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


















0 100 200

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State: Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983  
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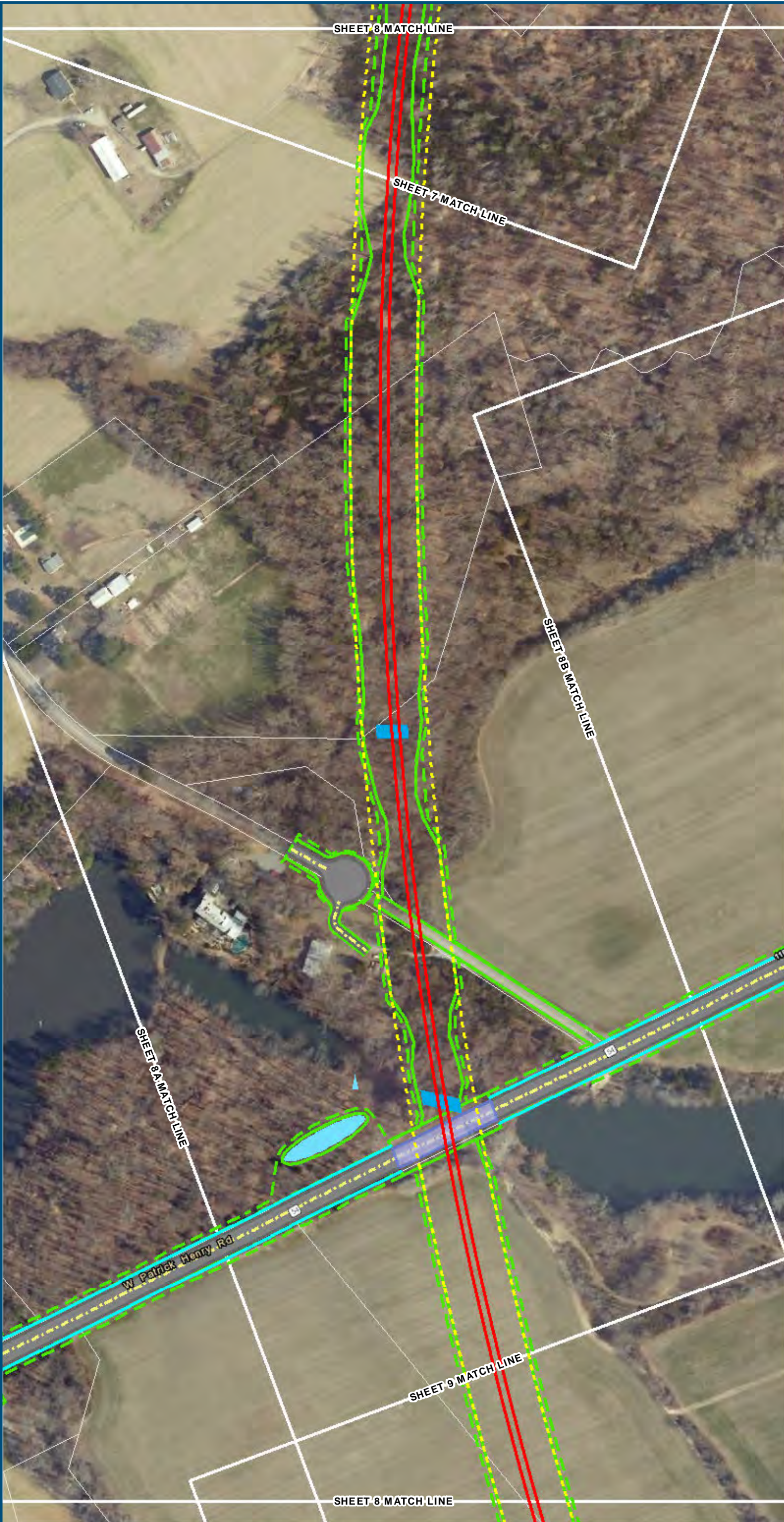
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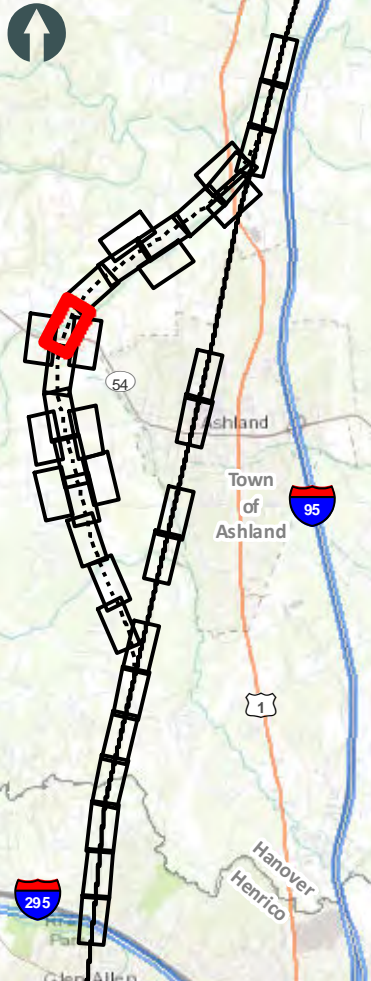

-  Permanent Limits of Disturbance
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**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**

Sheet 7 of 26







0100200

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**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**

Sheet 8 of 26

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Mapbook G-3

Build Alternative

Area 5C -

Ashland:

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(850-ft Platforms)

Sheet 8A of 26

Virginia Department of Rail and Public Transportation

U.S. Department of Transportation  
Federal Railroad Administration

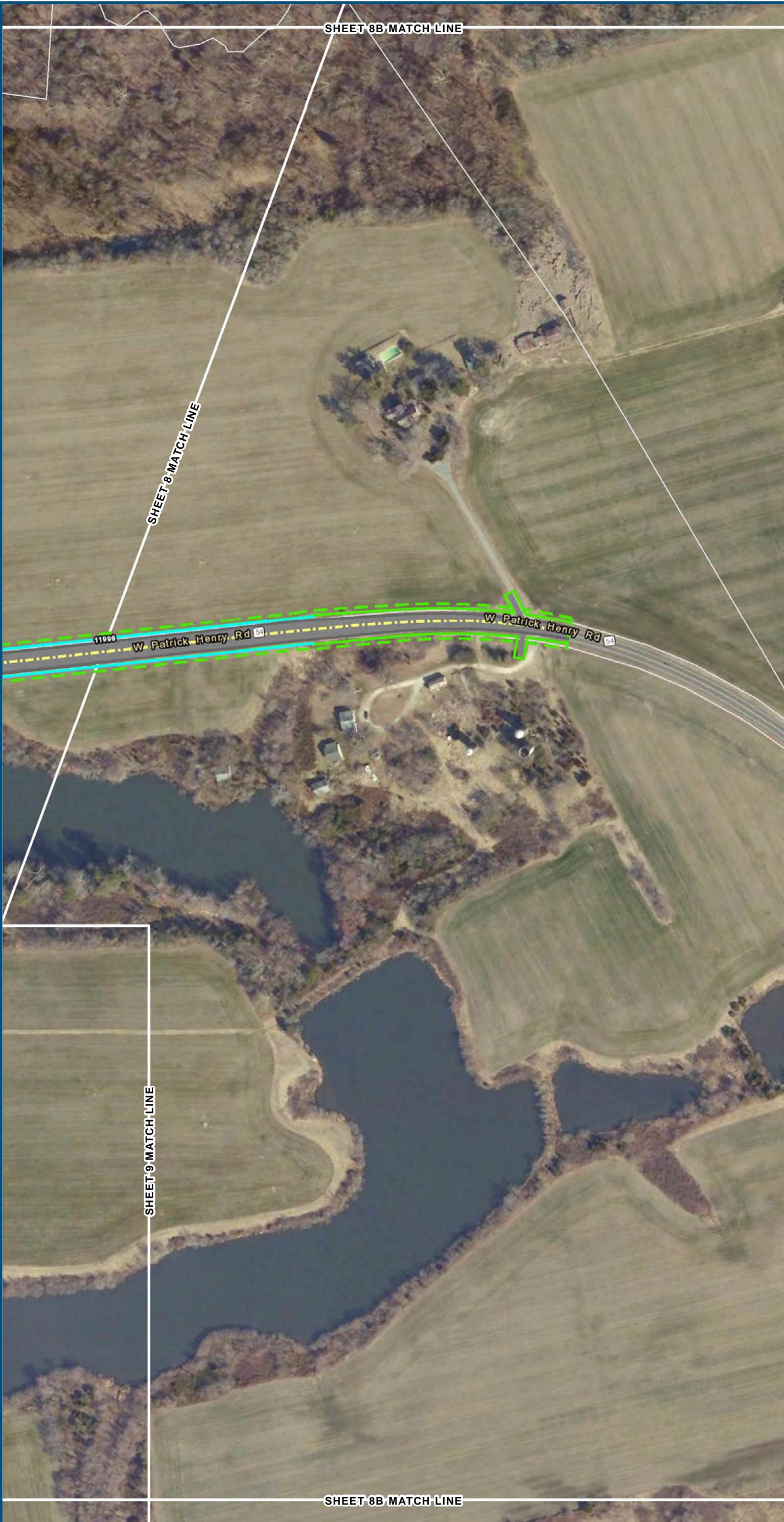
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\*WEB VIEWING ONLY\*

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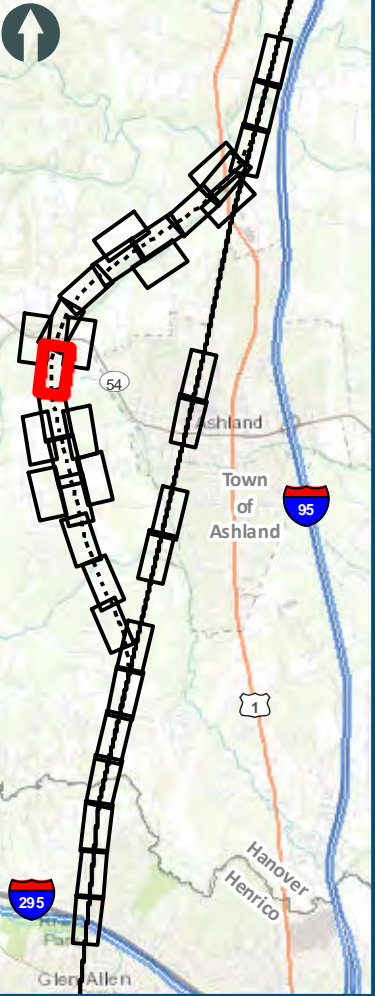

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Sheet 8B of 26







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Sheet 9 of 26

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Crossover/Turnout - Proposed

Crossover/Turnout - Proposed by others

Crossover/Turnout - Remove

Walls

Walls - Proposed by others

Fence

Bridge

Bridge - Proposed by others

Roadway

Roadway - Proposed by others

Edge of Pavement

Roadway Centerline

Median Separators

Detour

Quad Gate

Locking Gate

SWM Facilities

Drainage Culvert Crossings

Drainage Directional Arrows

Stations

Proposed Stations

Station Platform - Existing

Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-3

Build Alternative

Area 5C -

Ashland:

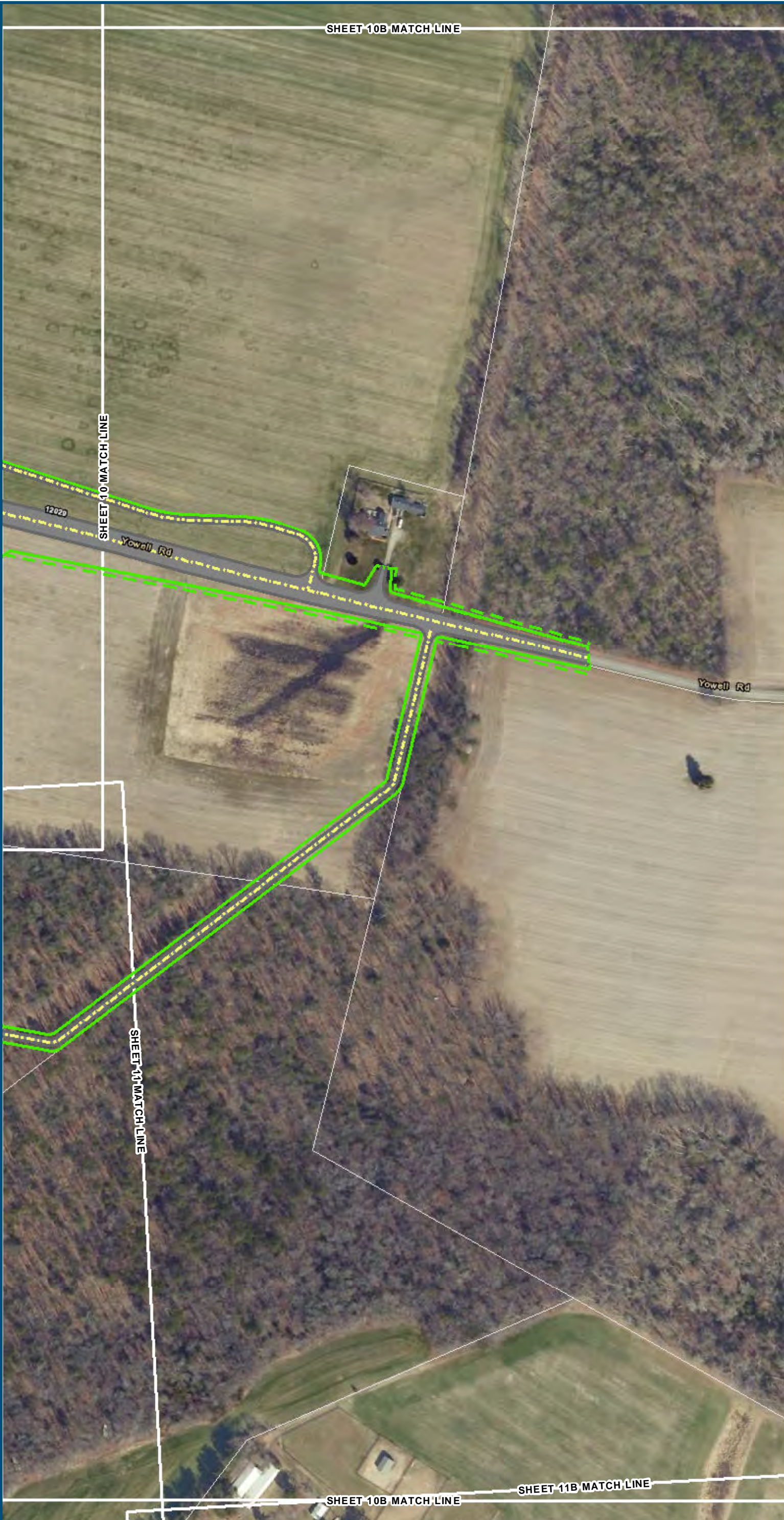
Add Two-Track West Bypass

(850-ft Platforms)

Sheet 10A of 26

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0100200

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: 2013-2015 VGIN Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

ROW - Proposed by others

CSXT Mileposts

Track - Existing

Track - Shift

Track - Proposed

Track - Proposed by others

Track - Remove

Temporary Track (Shoo-Fly)

Crossover/Turnout - Proposed

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Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-3

Build Alternative

Area 5C -

Ashland:

Add Two-Track West Bypass

(850-ft Platforms)

Sheet 10B of 26

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Virginia Department of Rail and Public Transportation

U.S. Department of Transportation  
Federal Railroad Administration

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\*WEB VIEWING ONLY\*

G-81

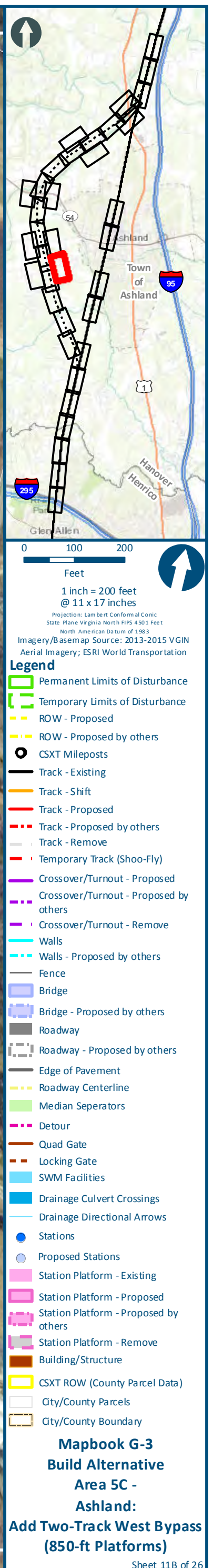




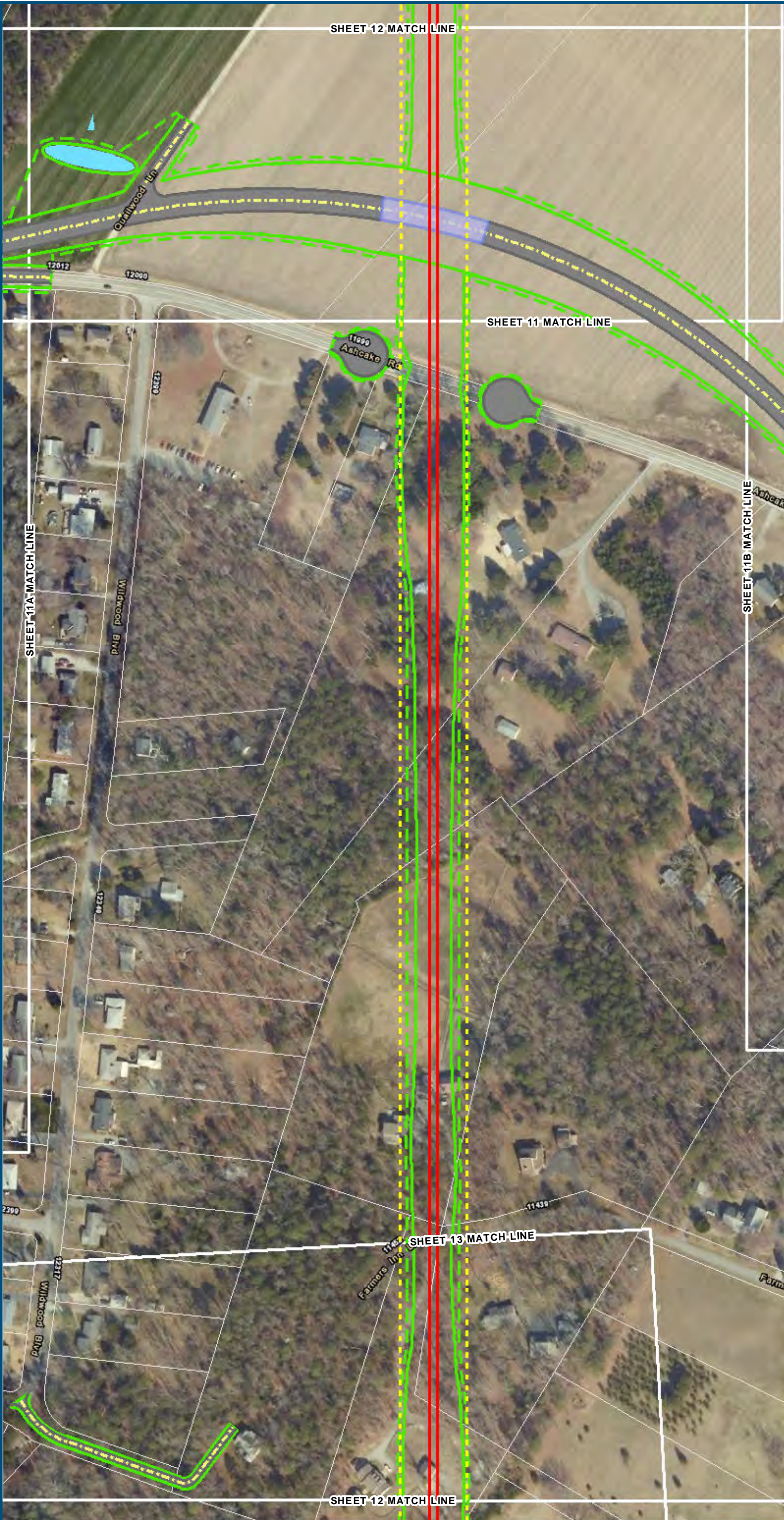



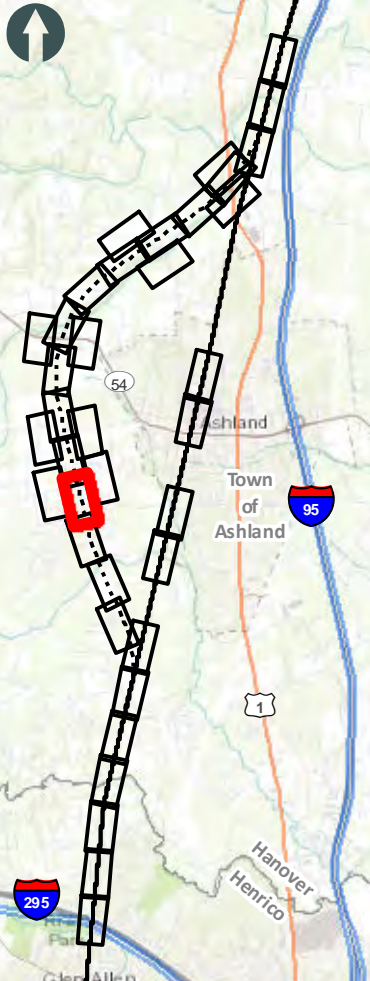













0 100 200

Feet

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Projection: Lambert Conformal Conic  
State Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983  
Imagery/Basemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

- Permanent Limits of Disturbance
- Temporary Limits of Disturbance
- ROW - Proposed
- ROW - Proposed by others
- CSXT Mileposts
- Track - Existing
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**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**

Sheet 12 of 26

\\dcis-main\gis\_data\GIS\Projects\011546\_VA\Depot\Railis-Public\Transportation\0239056\_RAPS-4AltDev-Concept\Eng\map\_docs\mxd\011546\_VA\Mapbook\11x17\_WEB.mxd | Last Updated: 08.09.2017

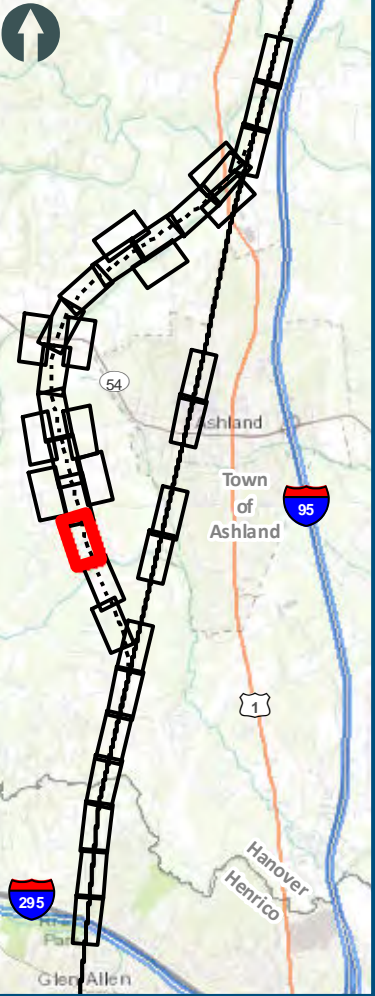


[www.DC2RVArail.com](http://www.DC2RVArail.com)









0 100 200  
Feet

1 inch = 200 feet  
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Projection: Lambert Conformal Conic  
State: Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983  
Imagery/Basemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

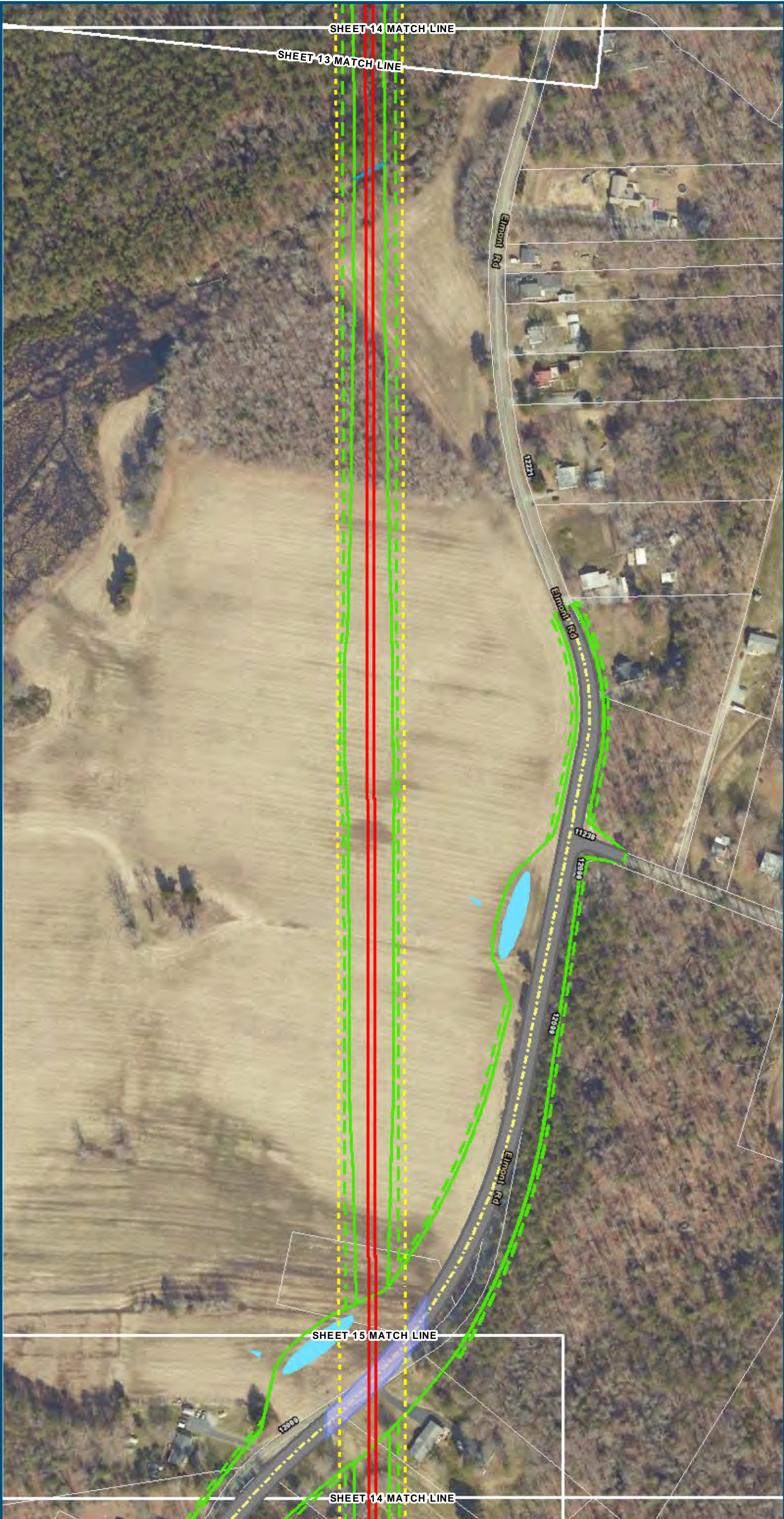
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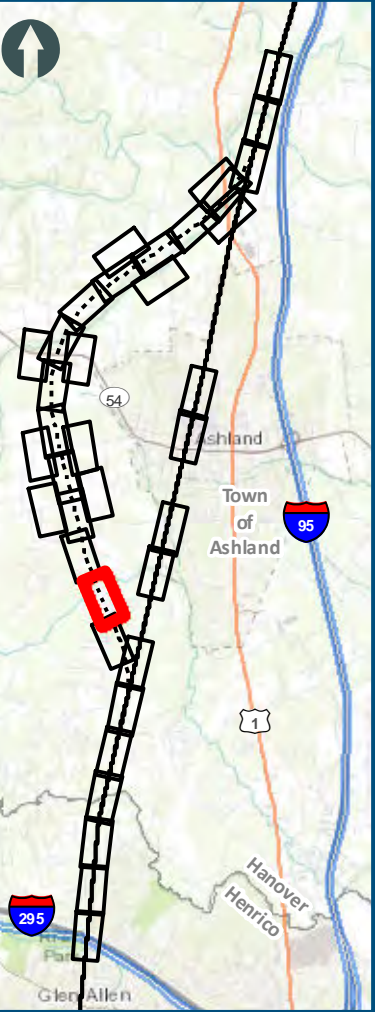
**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**

Sheet 13 of 26

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0100200

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Projection: Lambert Conformal Conic

State Plane Virginia North FIPS 4501 Feet

North American Datum of 1983

Imagery/Basemap Source: 2013-2015 VGIN

Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

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City/County Boundary

Mapbook G-3

Build Alternative

Area 5C -

Ashland:

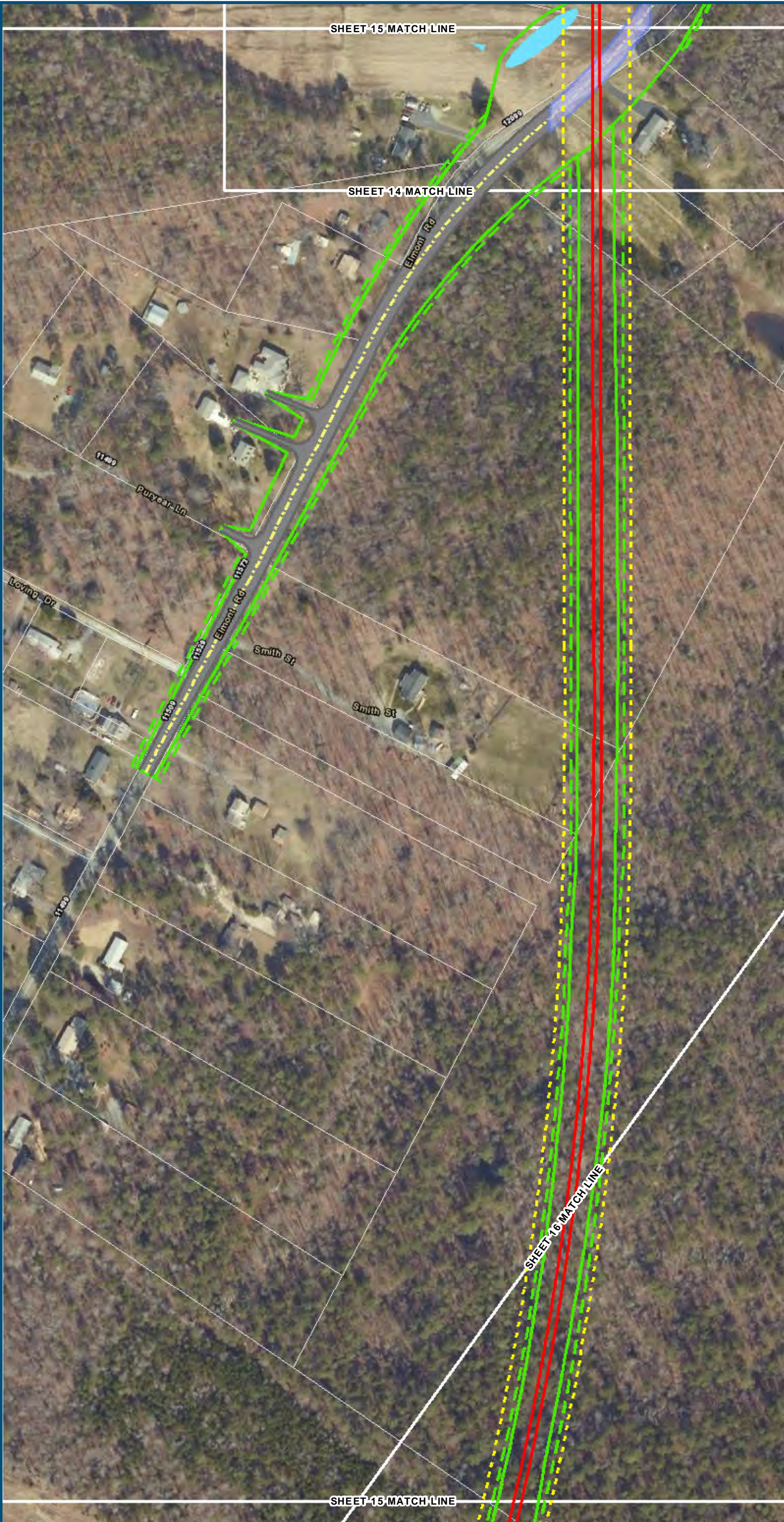
Add Two-Track West Bypass



(850-ft Platforms)

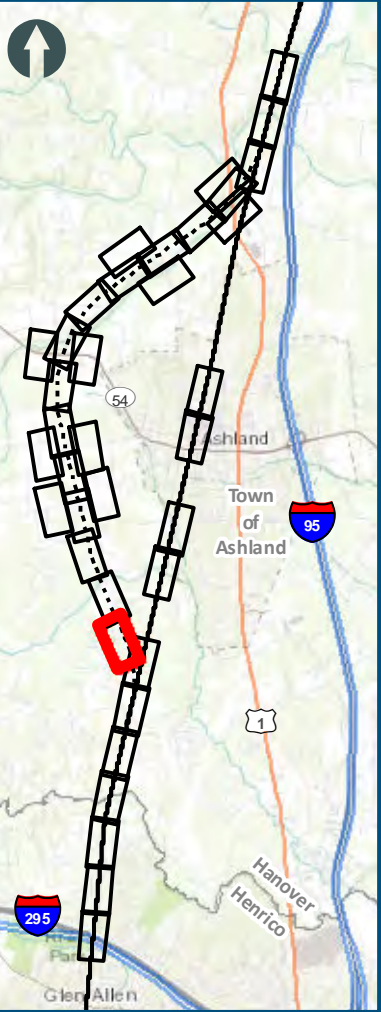
Sheet 14 of 26

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North American Datum of 1983

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Aerial Imagery; ESRI World Transportation

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City/County Parcels

City/County Boundary

Mapbook G-3

Build Alternative

Area 5C -

Ashland:

Add Two-Track West Bypass

(850-ft Platforms)

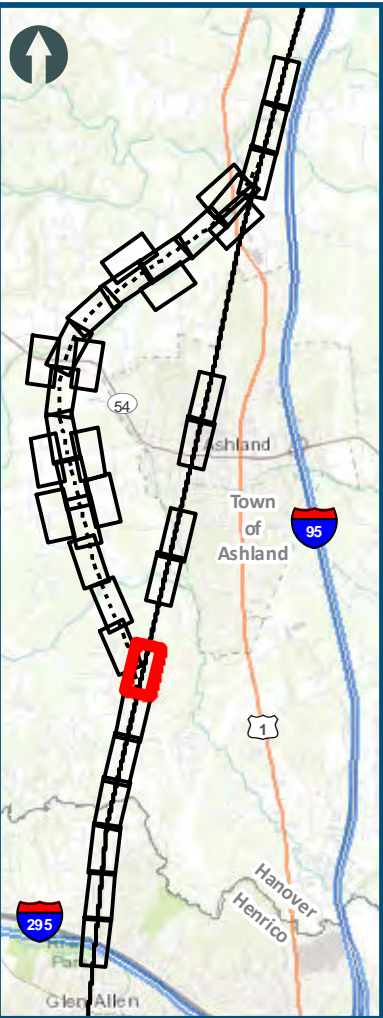

Sheet 15 of 26

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North American Datum of 1983

Imagery/Basemap Source: 2013-2015 VGIN Aerial Imagery; ESRI World Transportation

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CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-3

Build Alternative

Area 5C -

Ashland:

Add Two-Track West Bypass

(850-ft Platforms)

Sheet 16 of 26



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Imagery/Basemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

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CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-3

Build Alternative

Area 5C -

Ashland:

Add Two-Track West Bypass

(850-ft Platforms)

Sheet 17 of 26









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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

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- ROW - Proposed
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**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**

Sheet 19 of 26

\\dcis-main\gis\_data\GIS\Projects\011546\_VA\DeptofRail-PublicTransportation\0239056\_RAPS-4AltDev-ConceptEng\map\_docs\mxd\011546\_VA\Mapbook\11x17\_WEB.mxd | Last Updated: 08.09.2017





1 inch = 200 feet  
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Projection: Lambert Conformal Conic  
State Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983  
Imagery/Basemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

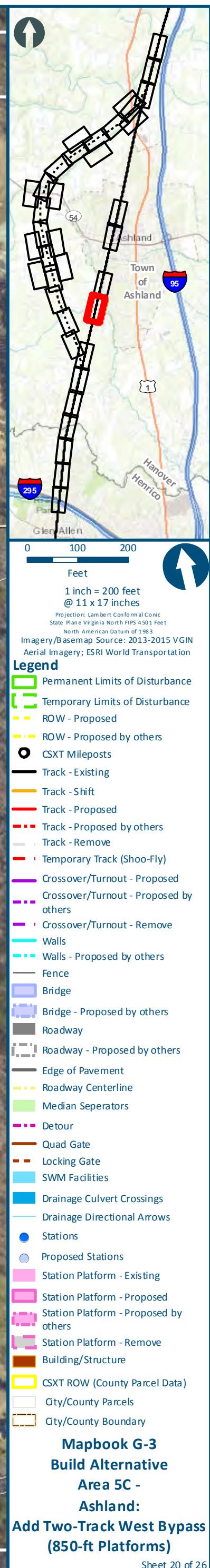
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- City/County Boundary

**Mapbook G-3**  
**Build Alternative**  
**5C-Ashcake:**  
**Add Two-Track West Bypass**  
**(Relocate Station to**  
**Ashcake)**

Sheet 19 of 26

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0 100 200

Feet

1 inch = 200 feet  
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Projection: Lambert Conformal Conic  
State: Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983  
Imagery/Basemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

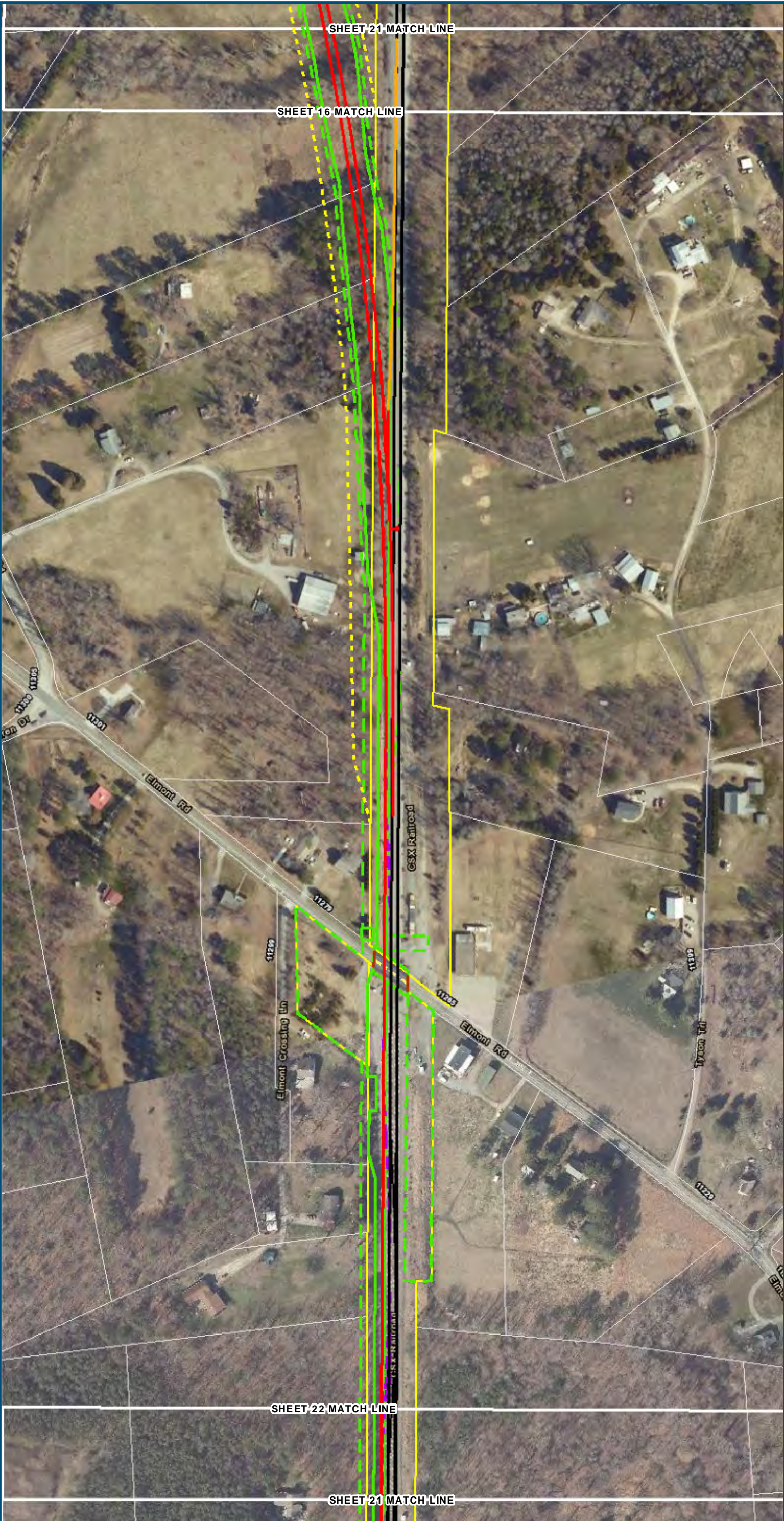
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- Temporary Limits of Disturbance
- ROW - Proposed
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- Bridge
- Bridge - Proposed by others
- Roadway
- Roadway - Proposed by others
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**Mapbook G-3**  
**Build Alternative**  
**5C-Ashcake:**  
**Add Two-Track West Bypass**  
**(Relocate Station to**  
**Ashcake)**

Sheet 20 of 26

\\dcis-main\gis\_data\GIS\Projects\011546\_VA Dept of Rail-Public Transportation\0239056\_RAPS-4AltDev-Concept\Eng\map\_docs\mxd\DC2RVA\_Appendix\_G-3-Ash\_Mapbook\_11x17\_WEB.mxd | Last Updated: 08.09.2017





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Projection: Lambert Conformal Conic  
State Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983  
Imagery/Basemap Source: 2013-2015 VGIN  
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Legend

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Temporary Track (Shoo-Fly)

Crossover/Turnout - Proposed

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CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-3

Build Alternative

Area 5C -

Ashland:

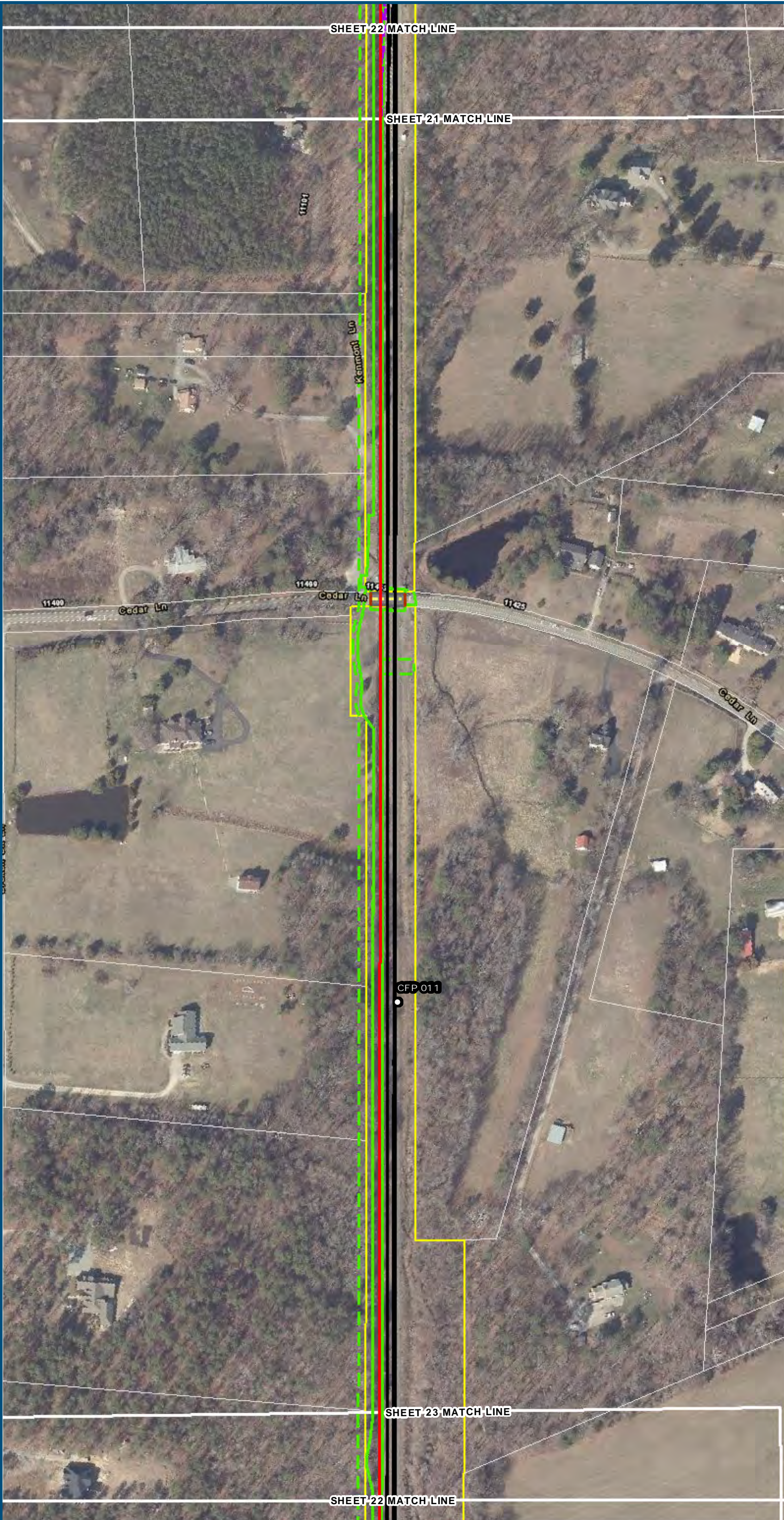
Add Two-Track West Bypass



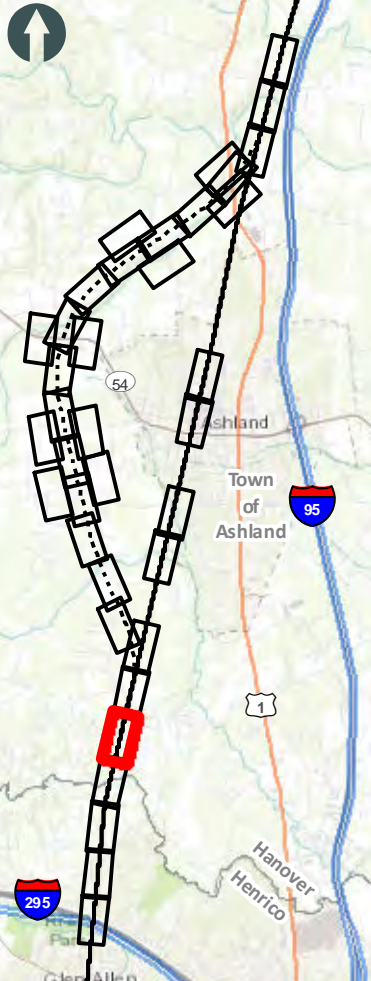

(850-ft Platforms)

Sheet 21 of 26

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Projection: Lambert Conformal Conic  
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North American Datum of 1983  
Imagery/Basemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

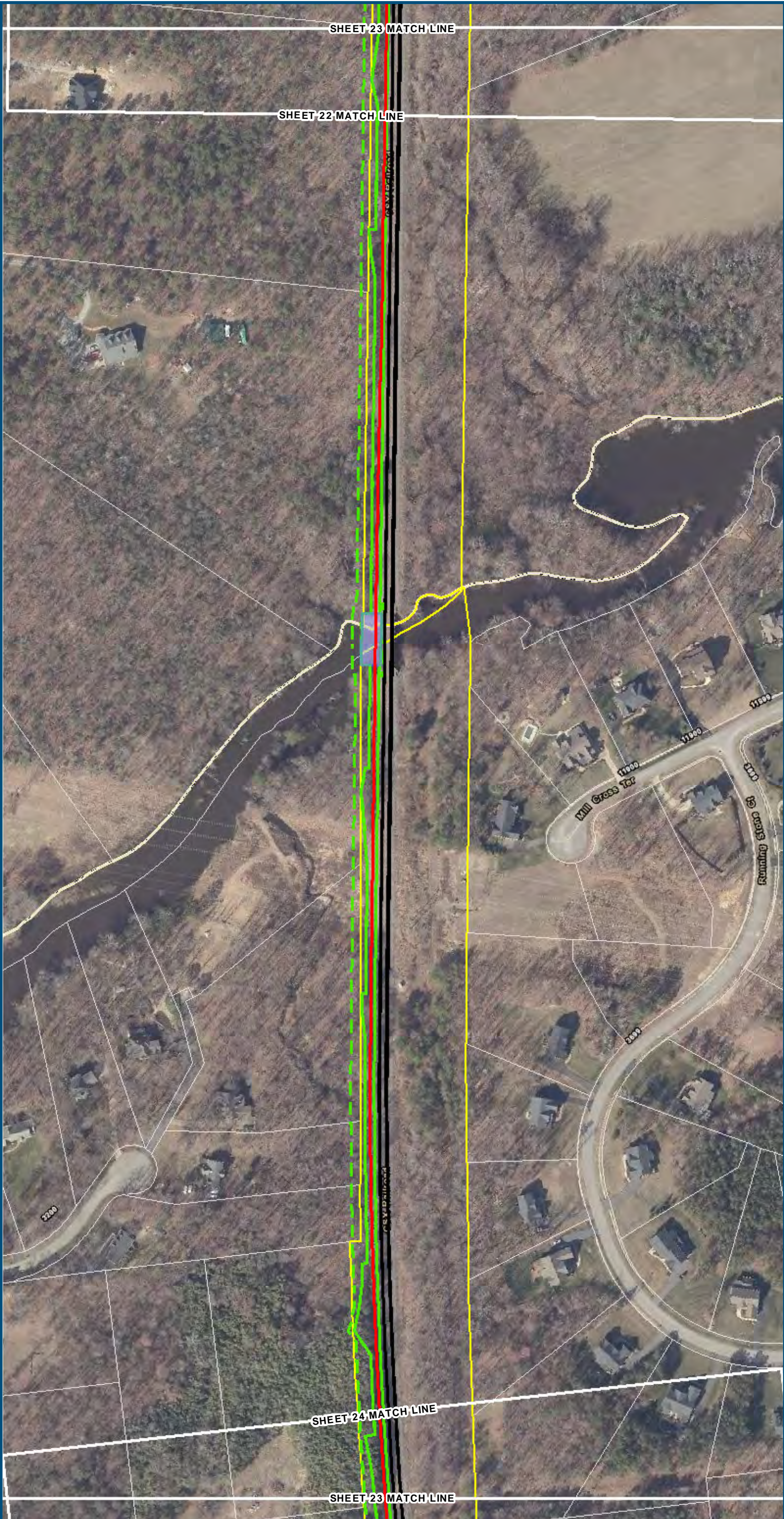
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- ROW - Proposed
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**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**

Sheet 22 of 26

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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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

- Permanent Limits of Disturbance
- Temporary Limits of Disturbance
- ROW - Proposed
- ROW - Proposed by others
- CSXT Mileposts
- Track - Existing
- Track - Shift
- Track - Proposed
- Track - Proposed by others
- Track - Remove
- Temporary Track (Shoo-Fly)
- Crossover/Turnout - Proposed
- Crossover/Turnout - Proposed by others
- Crossover/Turnout - Remove
- Walls
- Walls - Proposed by others
- Fence
- Bridge
- Bridge - Proposed by others
- Roadway
- Roadway - Proposed by others
- Edge of Pavement
- Roadway Centerline
- Median Separators
- Detour
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- Locking Gate
- SWM Facilities
- Drainage Culvert Crossings
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- Station Platform - Existing
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- CSXT ROW (County Parcel Data)
- City/County Parcels
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**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**

Sheet 23 of 26

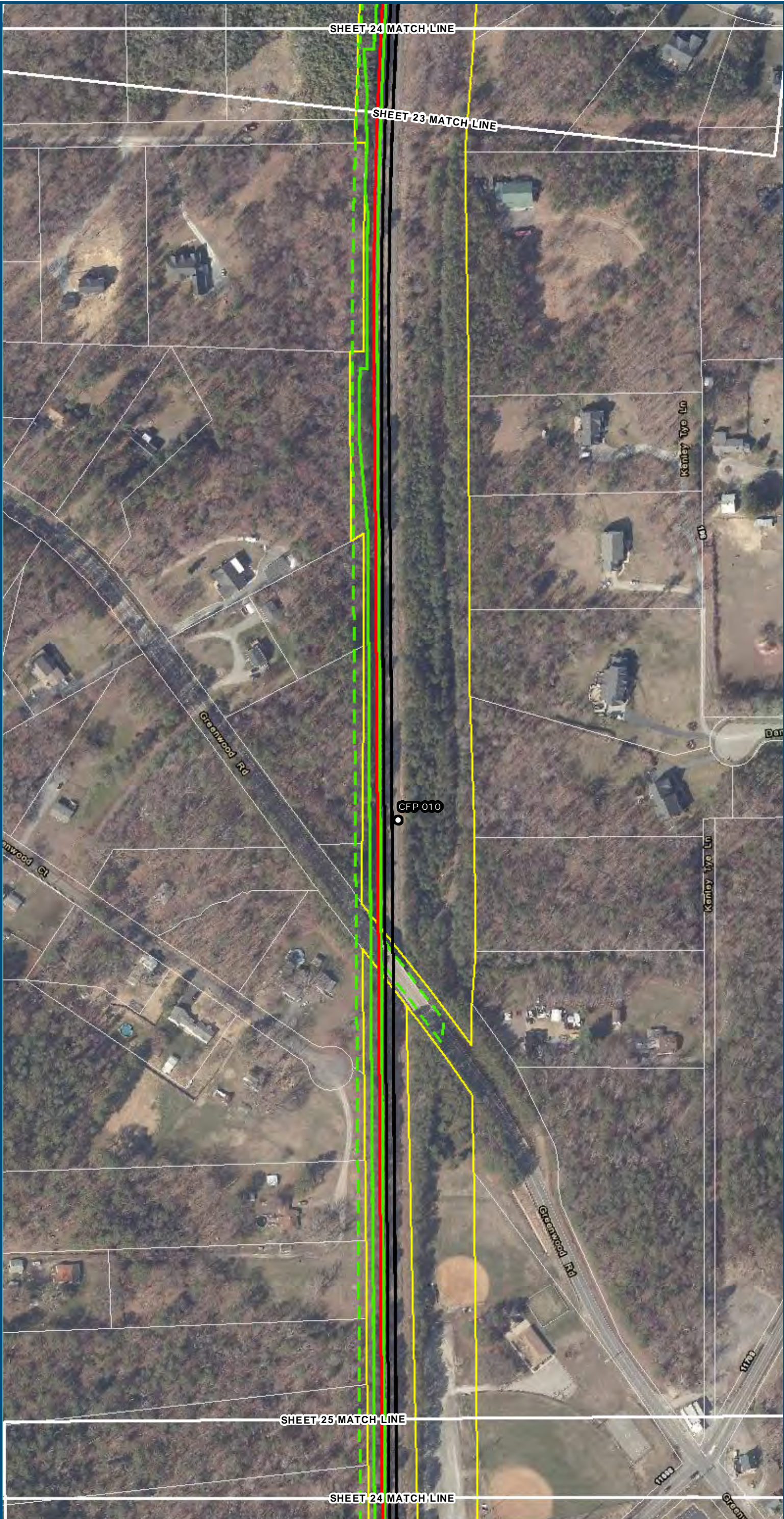
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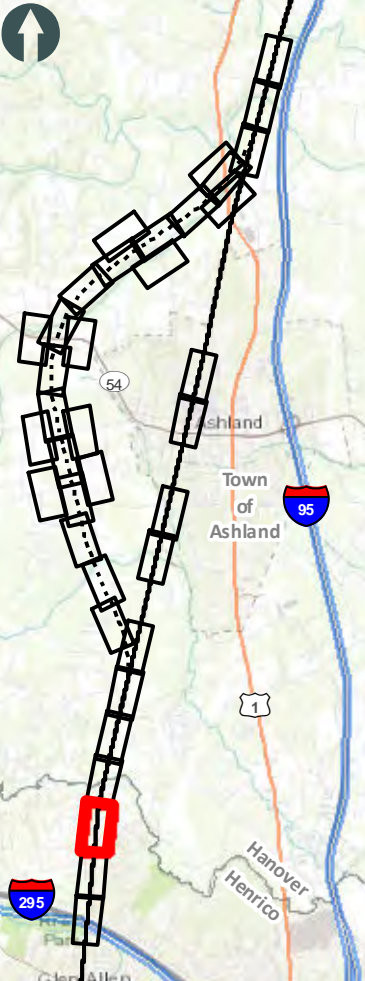


[www.DC2RVArail.com](http://www.DC2RVArail.com)









0100200

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: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

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**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**

Sheet 24 of 26

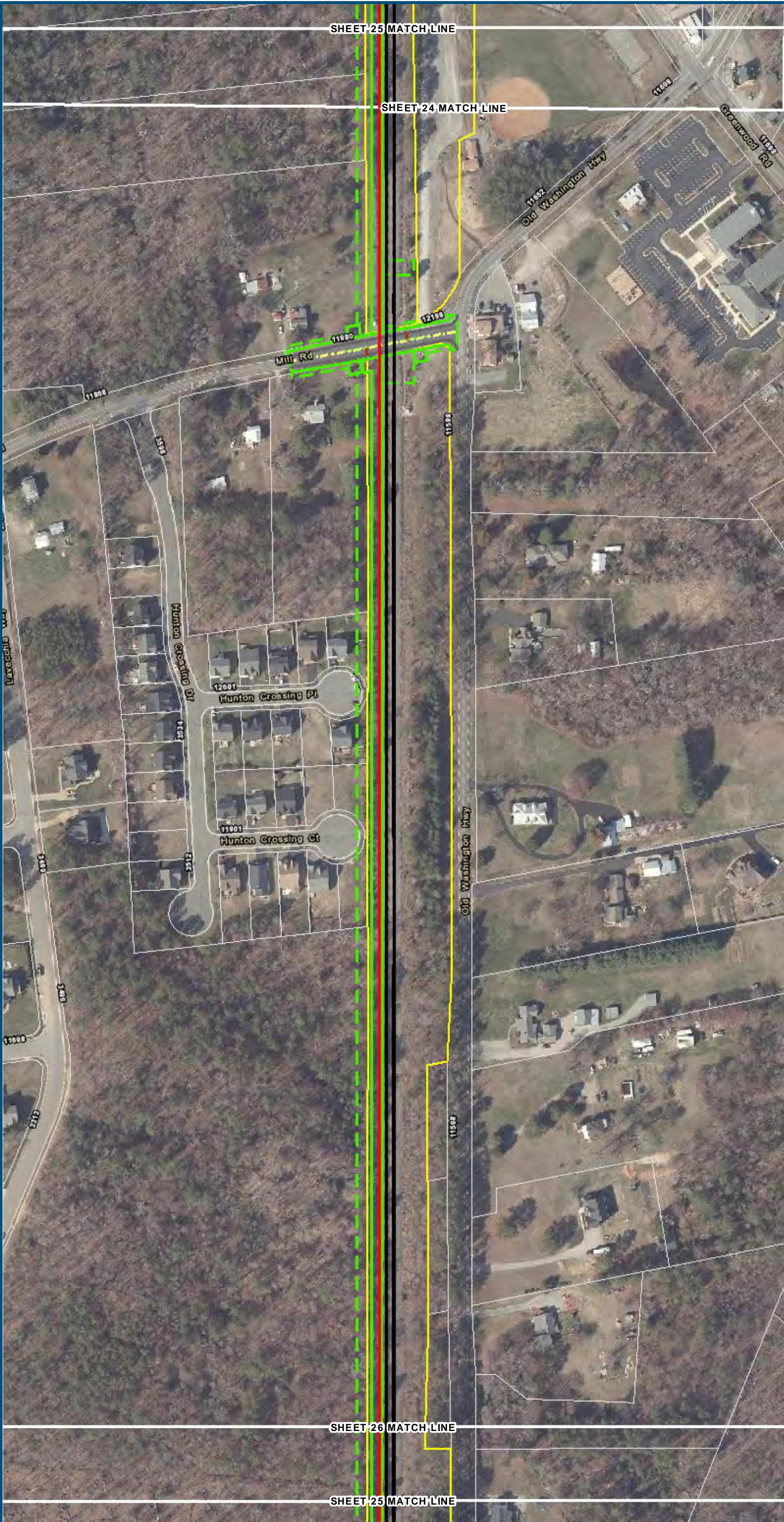
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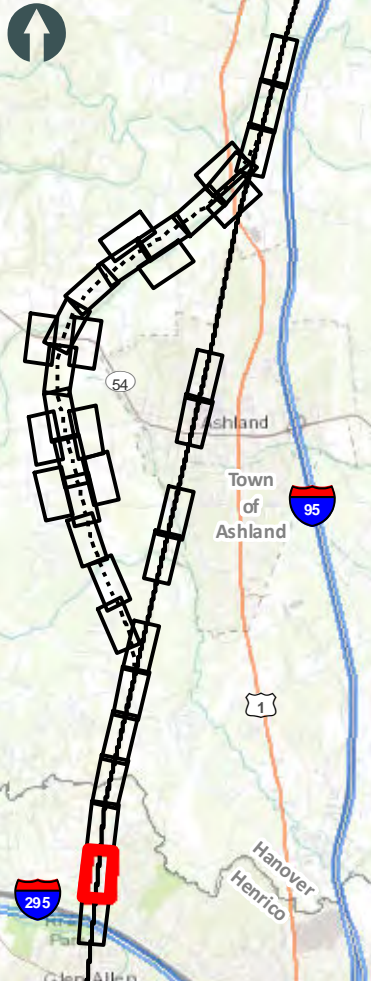



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Imagery/Basemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

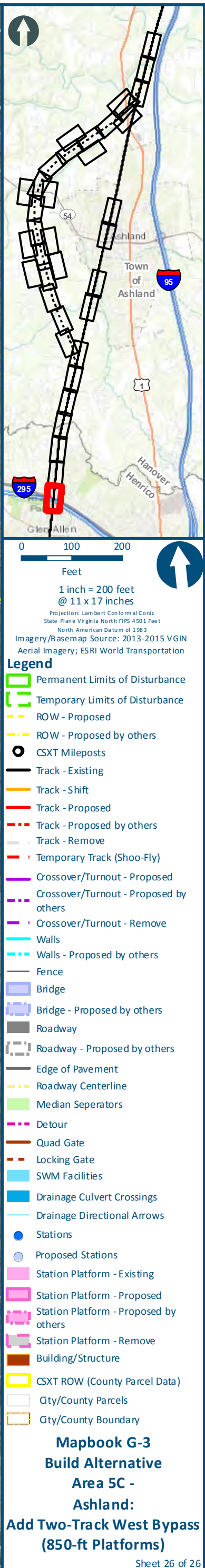
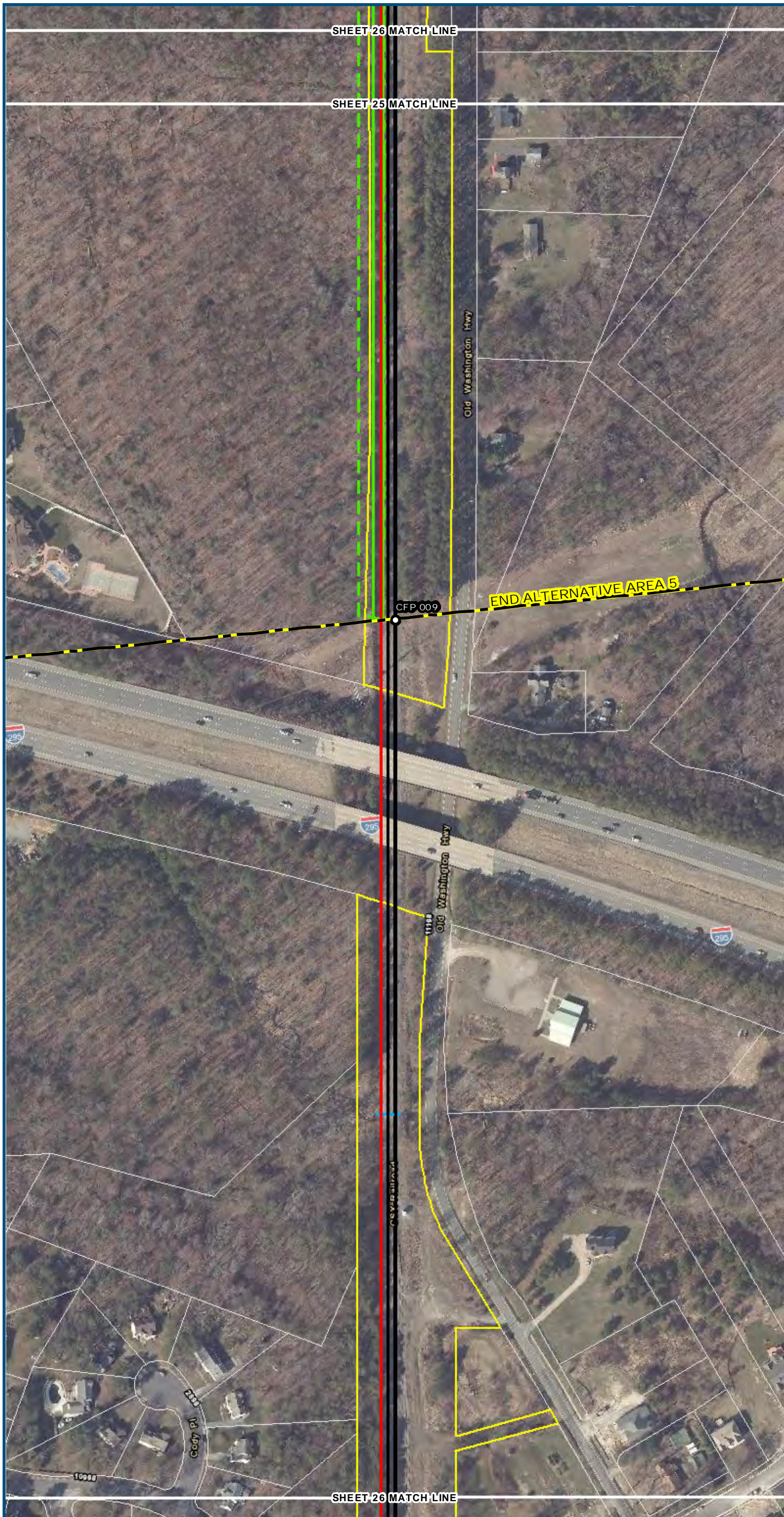
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**Mapbook G-3**  
**Build Alternative**  
**Area 5C -**  
**Ashland:**  
**Add Two-Track West Bypass**  
**(850-ft Platforms)**

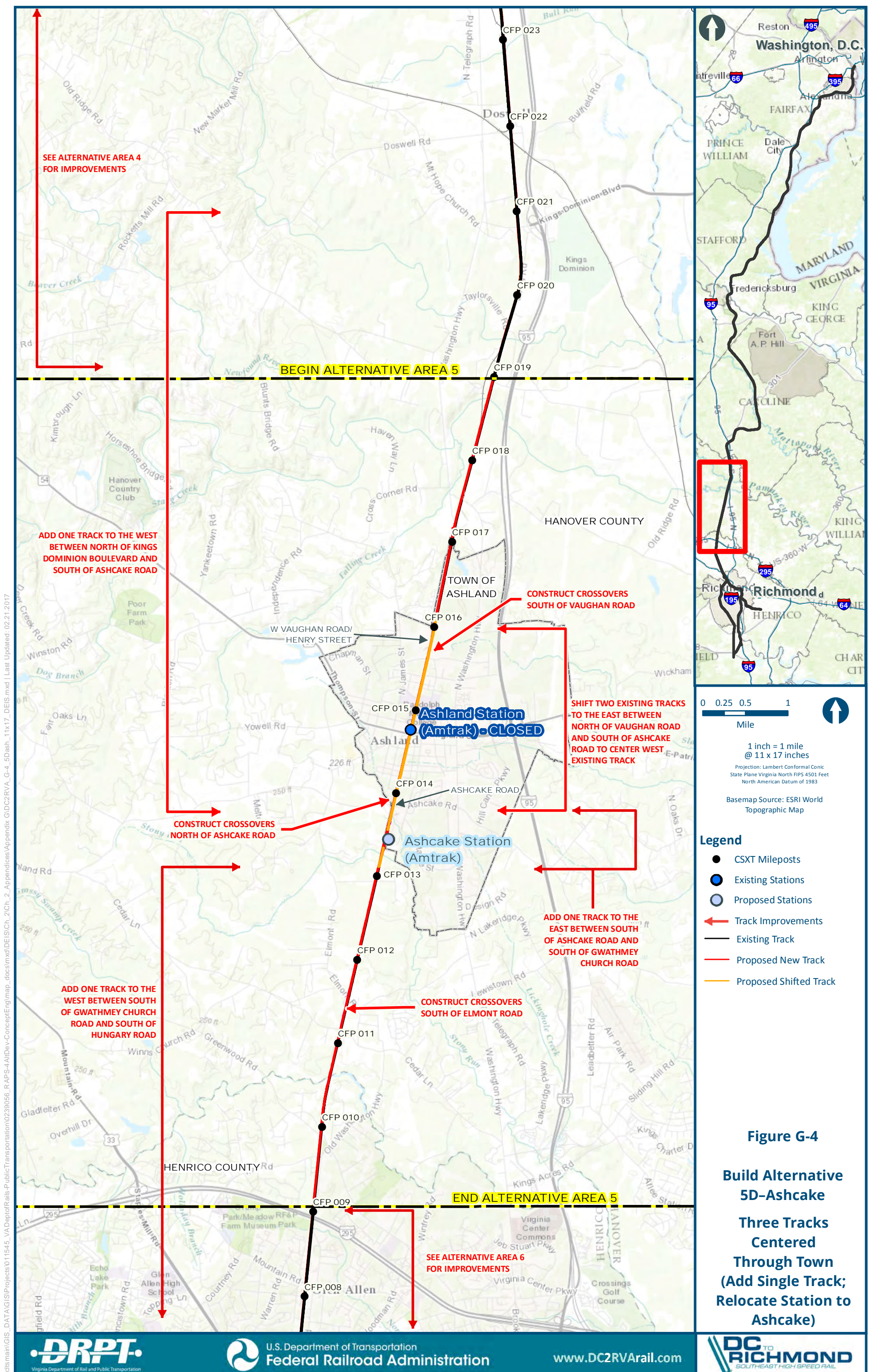
Sheet 25 of 26

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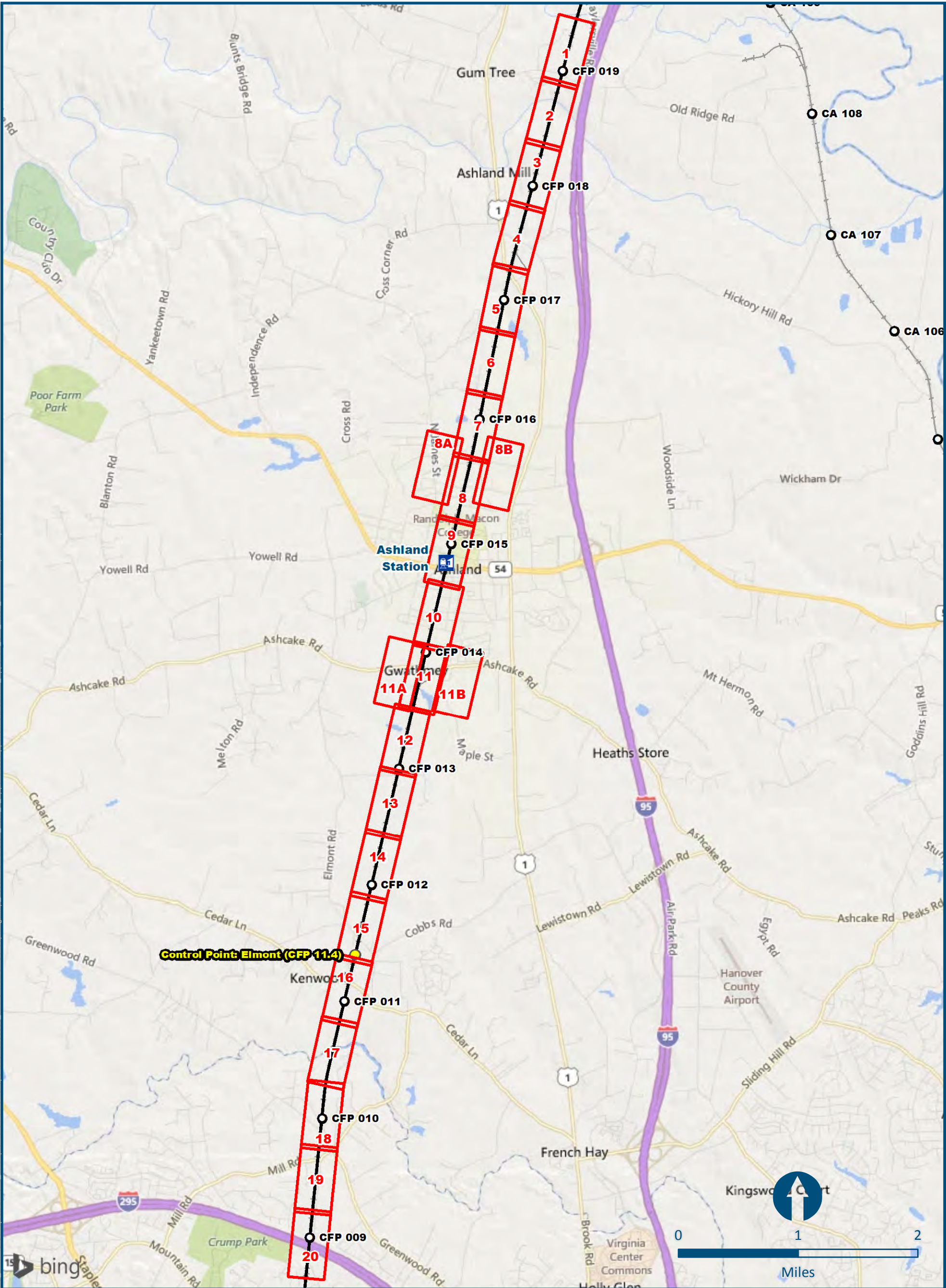








# Mapbook G-4 Build Alternative 5D–Ashcake Three Tracks Centered Through Town, Index Sheet 1 of 1



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0100200

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: 2013-2015 VGIN

Aerial Imagery; ESRI World Transportation

Legend

Permanent Limits of Disturbance

Temporary Limits of Disturbance

ROW - Proposed

ROW - Proposed by others

CSXT Mileposts

Track - Existing

Track - Shift

Track - Proposed

Track - Proposed by others

Track - Remove

Temporary Track (Shoo-Fly)

Crossover/Turnout - Proposed

Crossover/Turnout - Proposed by others

Crossover/Turnout - Remove

Walls

Walls - Proposed by others

Fence

Bridge

Bridge - Proposed by others

Roadway

Roadway - Proposed by others

Edge of Pavement

Roadway Centerline

Median Separators

Detour

Quad Gate

Locking Gate

SWM Facilities

Drainage Culvert Crossings

Drainage Directional Arrows

Stations

Proposed Stations

Station Platform - Existing

Station Platform - Proposed

Station Platform - Proposed by others

Station Platform - Remove

Building/Structure

CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-3

Build Alternative

5D–Ashcake:

Three Tracks Centered

through Town

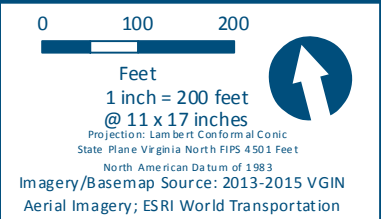
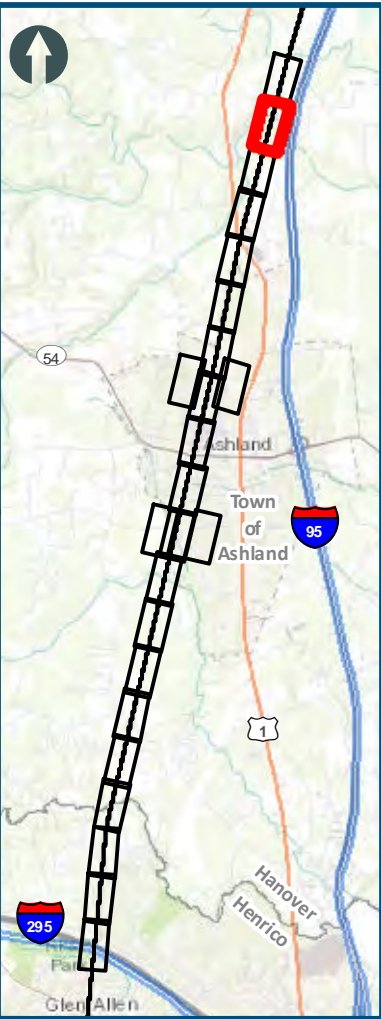
(Add One Track,

Relocate Station to Ashcake)

Sheet 1 of 20

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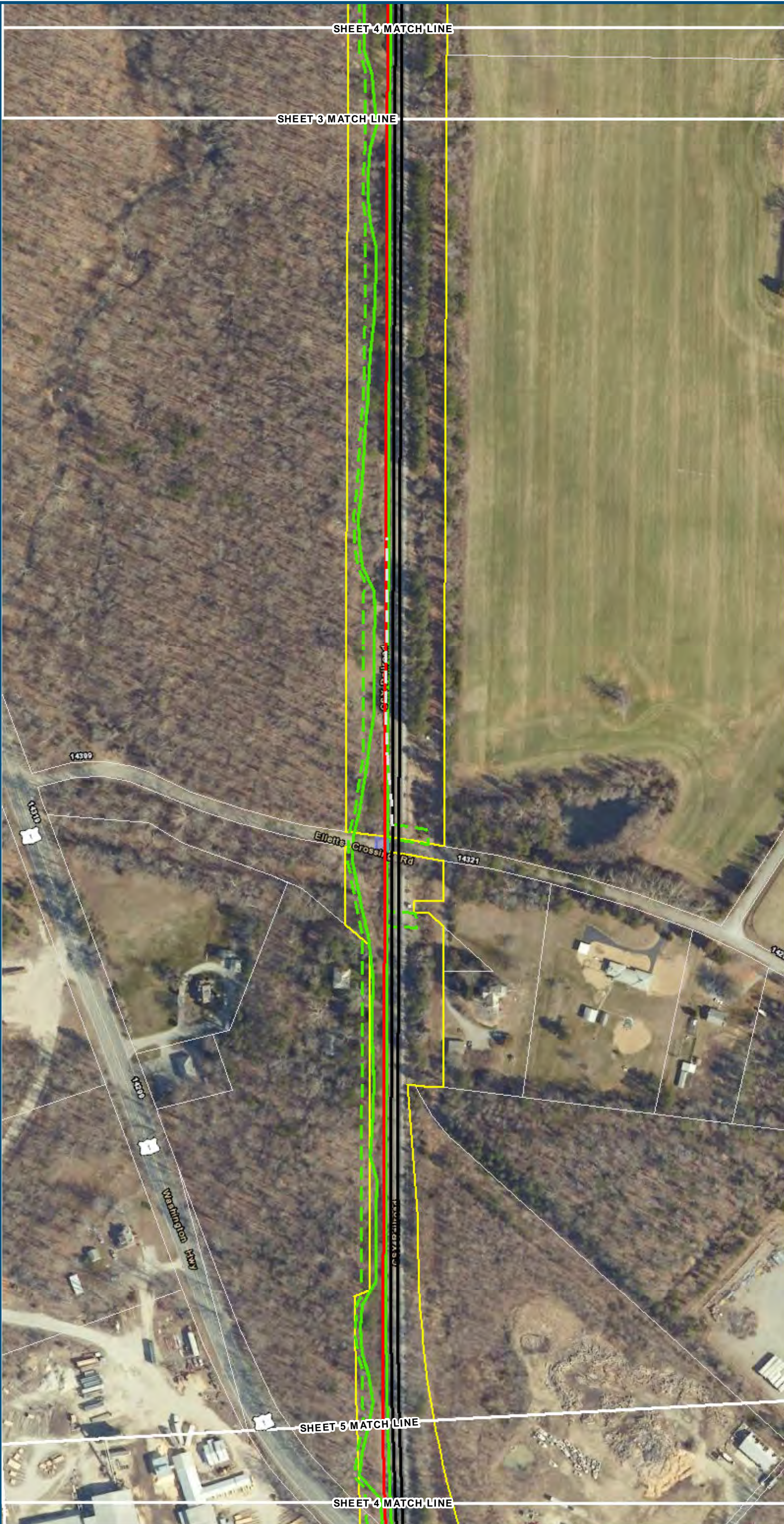
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  - ROW - Proposed
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**Mapbook G-3**  
**Build Alternative**  
**5D–Ashcake:**  
**Three Tracks Centered**  
**through Town**  
**(Add One Track,**  
**Relocate Station to Ashcake)**







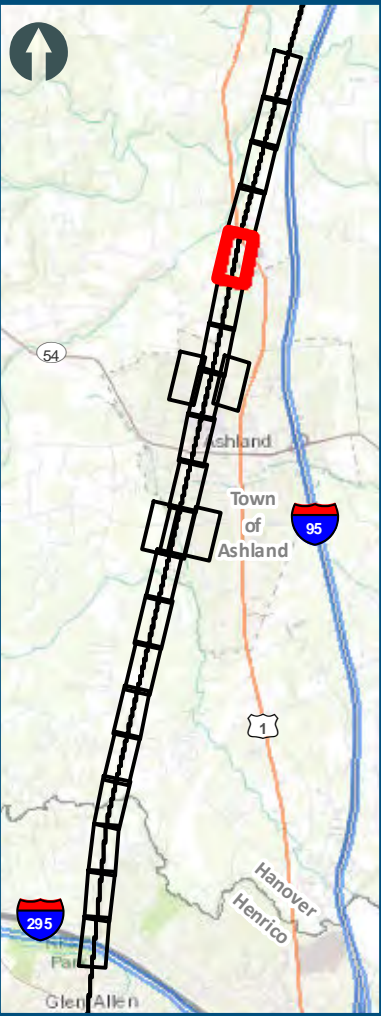
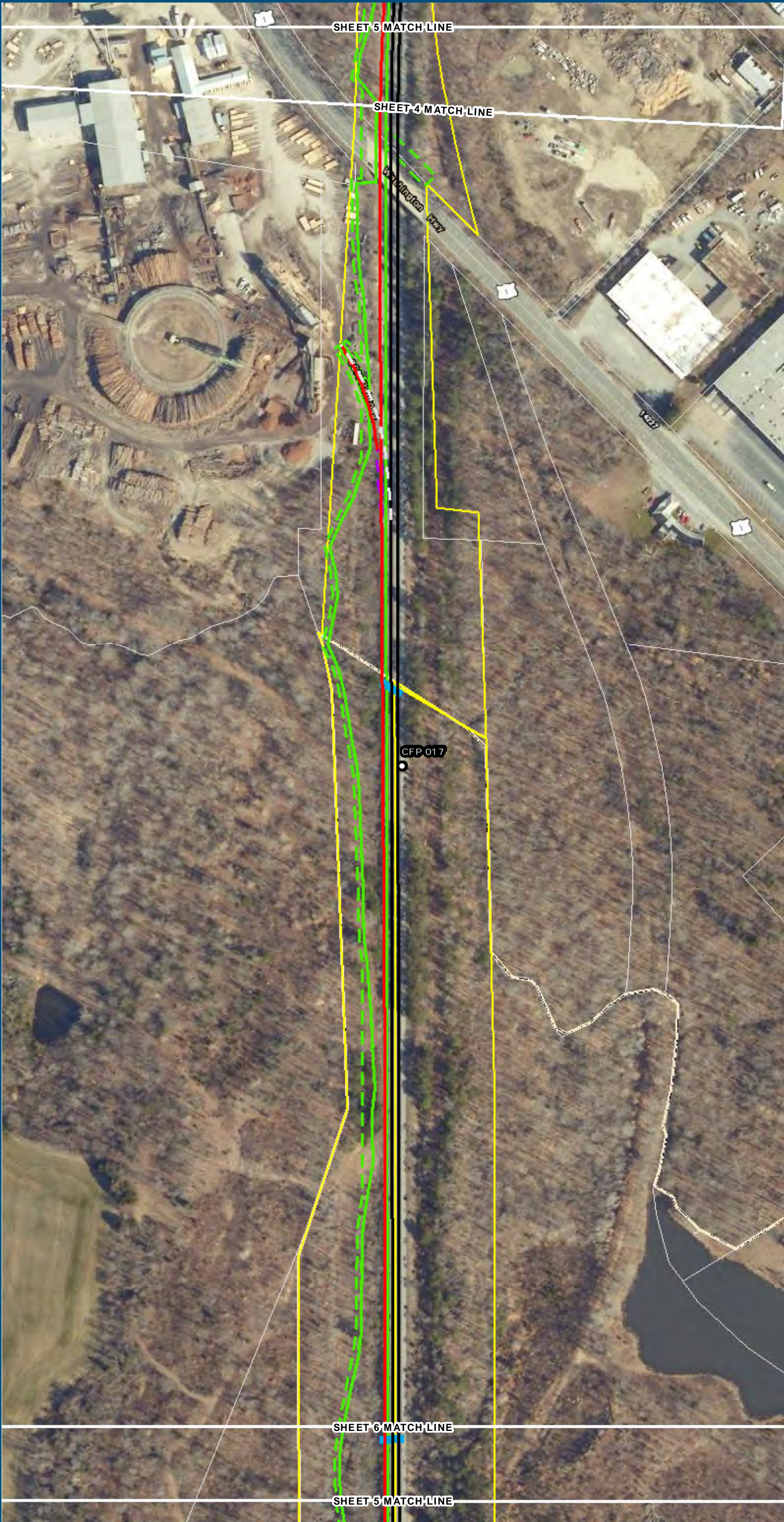


0 100 200  
Feet  
1 inch = 200 feet  
@ 11 x 17 inches  
Projection: Lambert Conformal Conic  
State Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983  
Imagery/Basemap Source: 2013-2015 VGIN  
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**Mapbook G-3**  
**Build Alternative**  
**5D-Ashcake:**  
**Three Tracks Centered**  
**through Town**  
**(Add One Track,**  
**Relocate Station to Ashcake)**



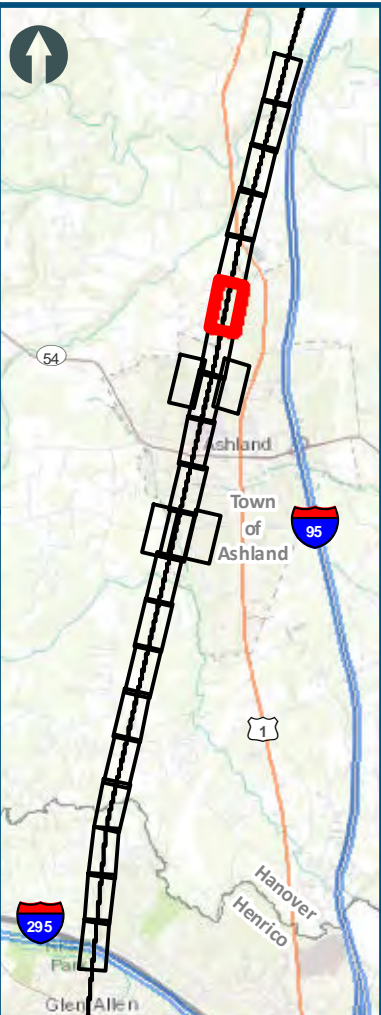
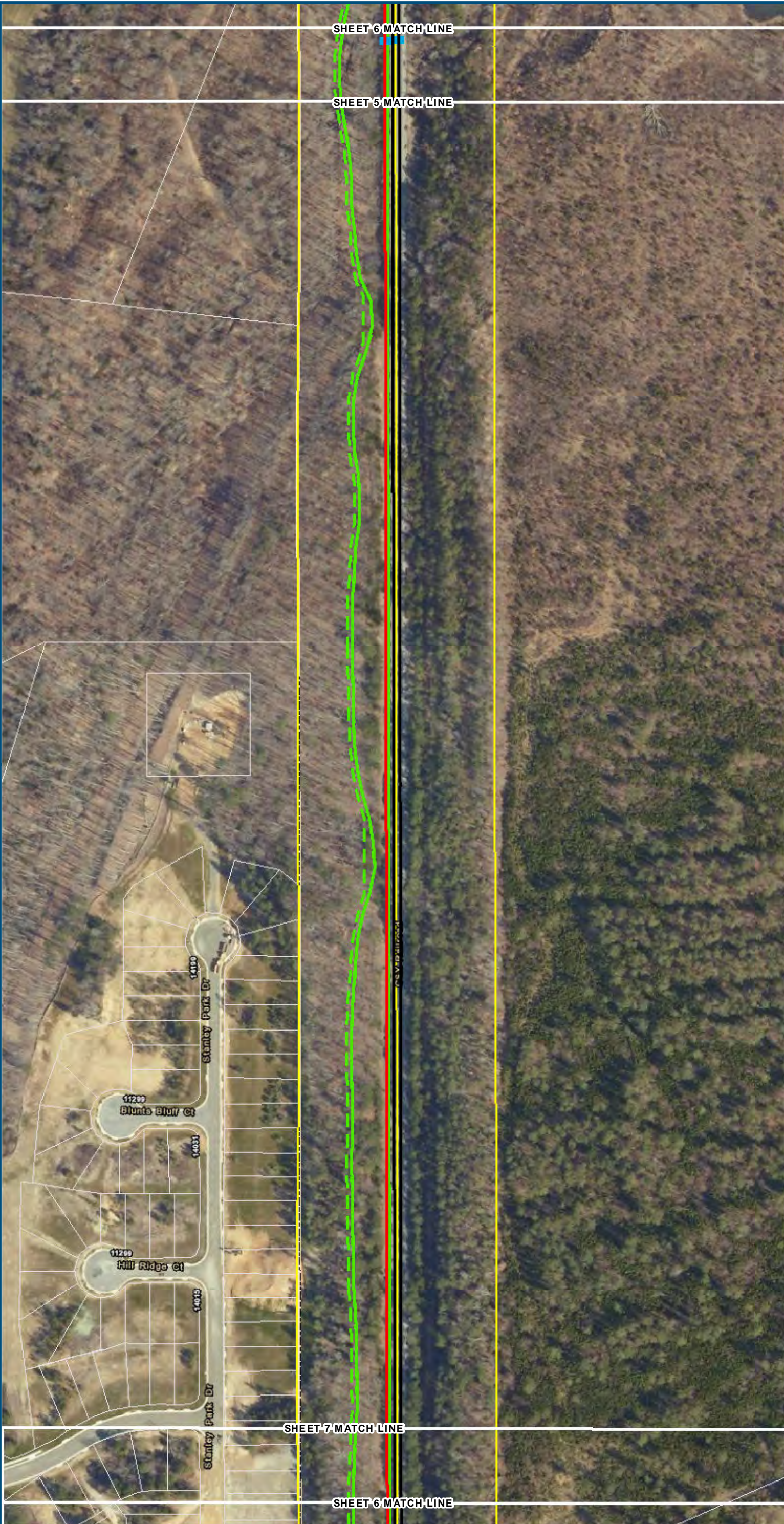


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**Mapbook G-3**  
**Build Alternative**  
**5D-Ashcake:**  
**Three Tracks Centered**  
**through Town**  
**(Add One Track,**  
**Relocate Station to Ashcake)**



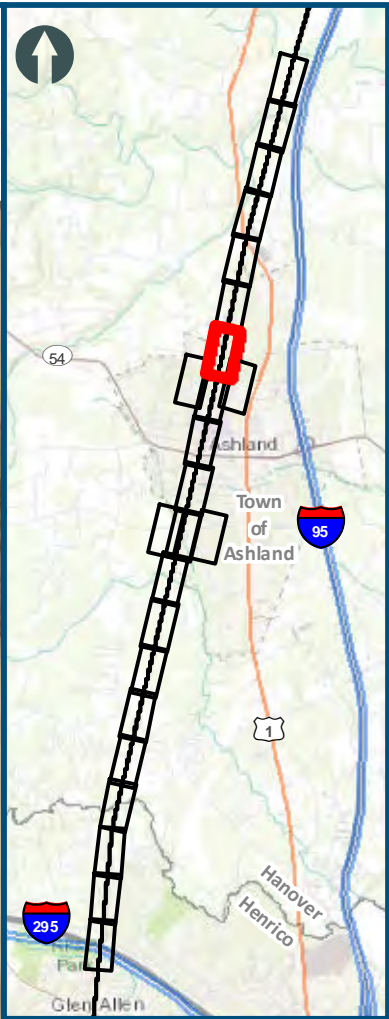


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**Mapbook G-3**  
**Build Alternative**  
**5D–Ashcake:**  
**Three Tracks Centered**  
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**(Add One Track,**  
**Relocate Station to Ashcake)**





0100200

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1 inch = 200 feet

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State Plane Virginia North FIPS 4501 Feet

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CSXT ROW (County Parcel Data)

City/County Parcels

City/County Boundary

Mapbook G-3

Build Alternative

5D-Ashcake:

Three Tracks Centered

through Town

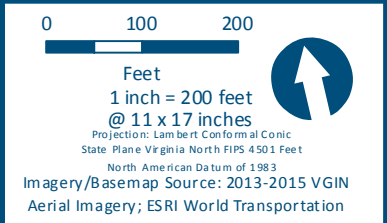
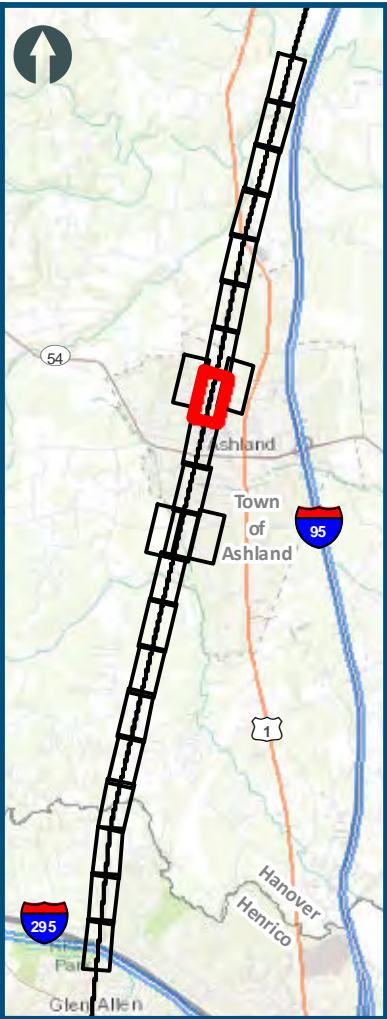
(Add One Track,

Relocate Station to Ashcake)

Sheet 7 of 20

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**Mapbook G-3  
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Three Tracks Centered  
through Town  
(Add One Track,  
Relocate Station to Ashcake)**







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1 inch = 200 feet  
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Projection: Lambert Conformal Conic  
State Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983  
Imagery/Basemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

**Legend**

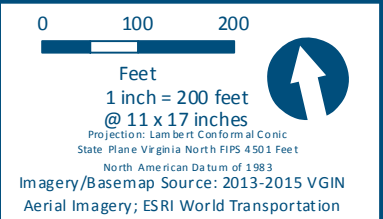
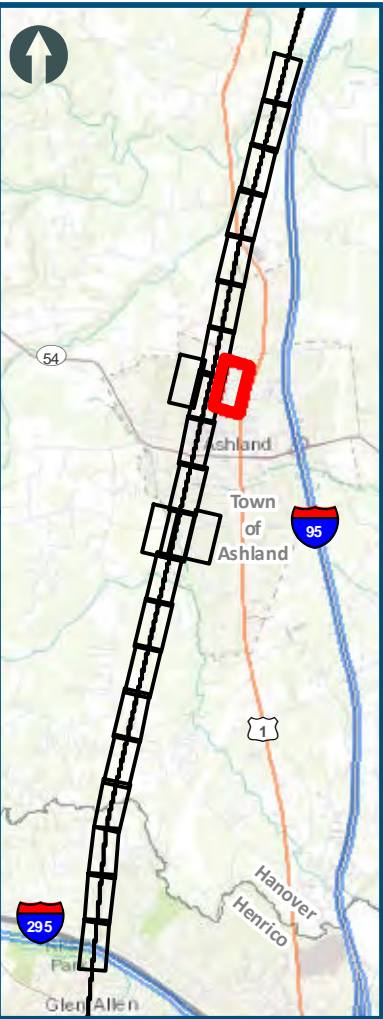
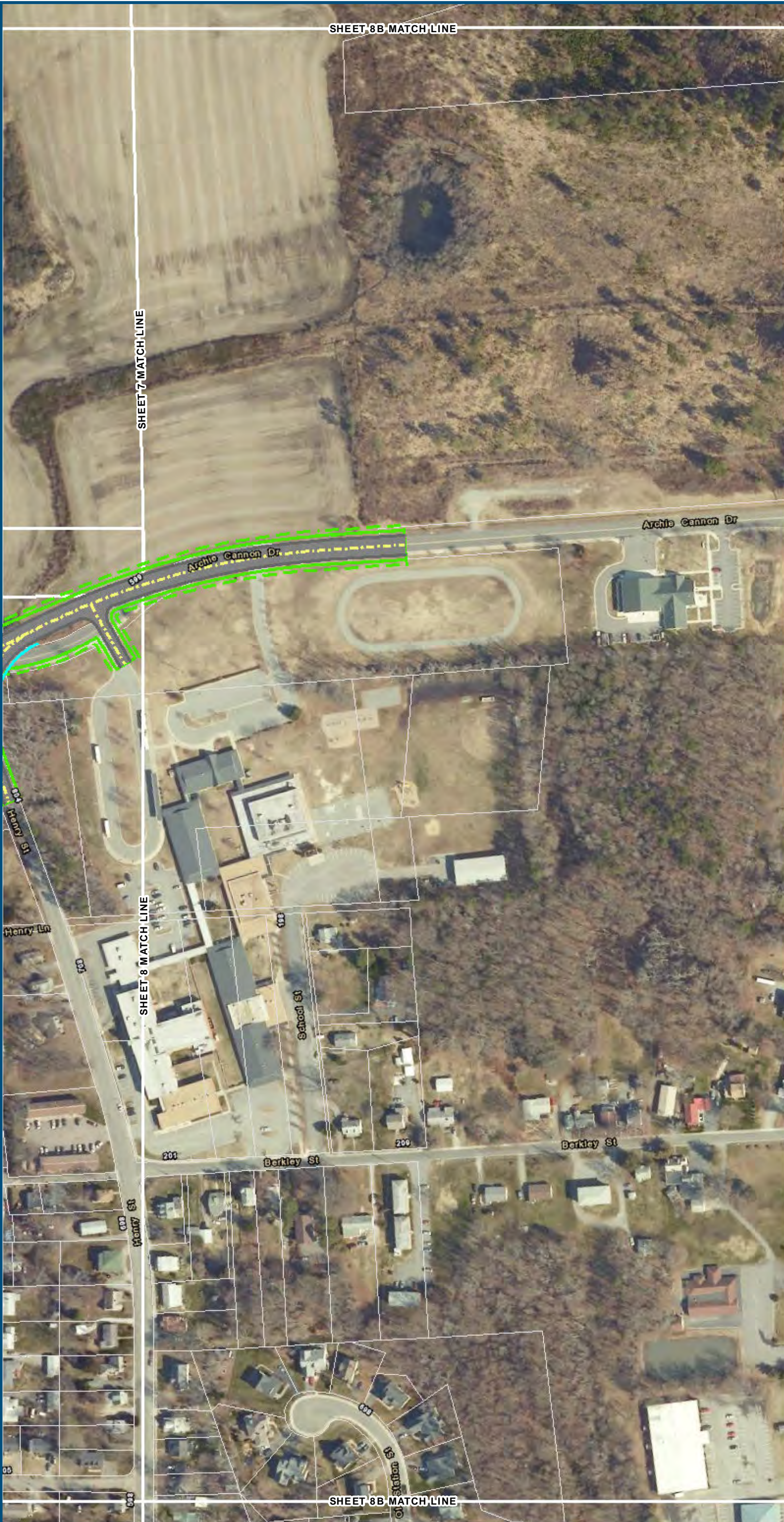
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**Mapbook G-3**  
**Build Alternative**  
**5D–Ashcake:**  
**Three Tracks Centered**  
**through Town**  
**(Add One Track,**  
**Relocate Station to Ashcake)**

Sheet 8A of 20

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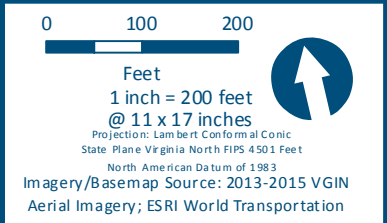
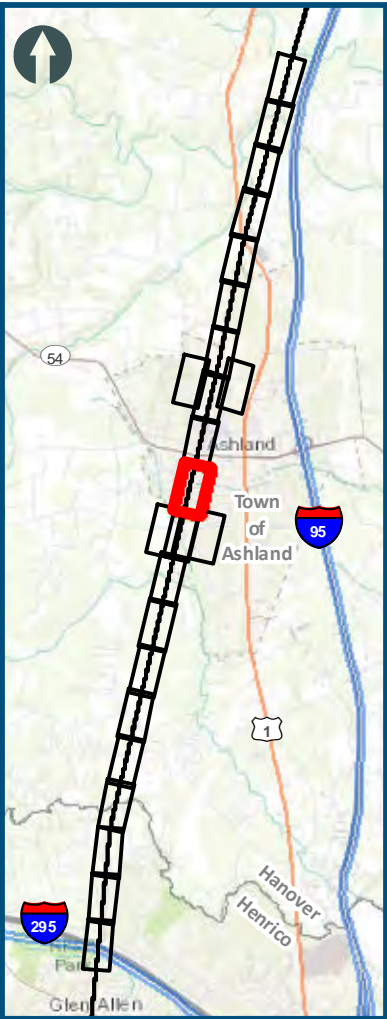
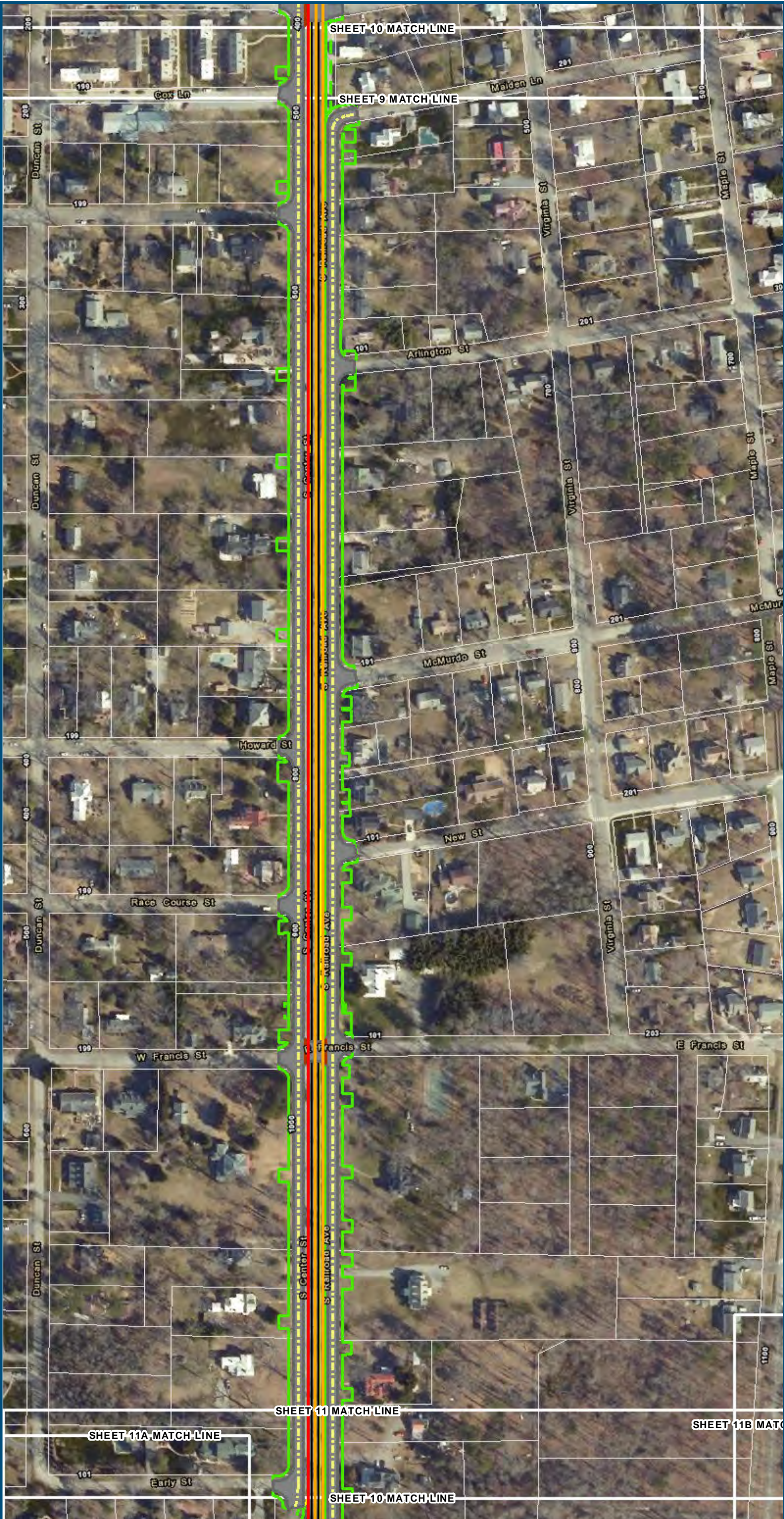
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  - Locking Gate
  - SWM Facilities
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**Mapbook G-3**  
**Build Alternative**  
**5D–Ashcake:**  
**Three Tracks Centered**  
**through Town**  
**(Add One Track,**  
**Relocate Station to Ashcake)**





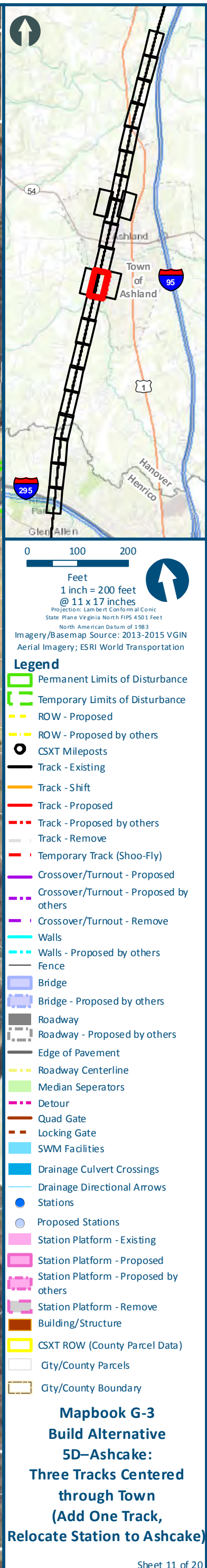




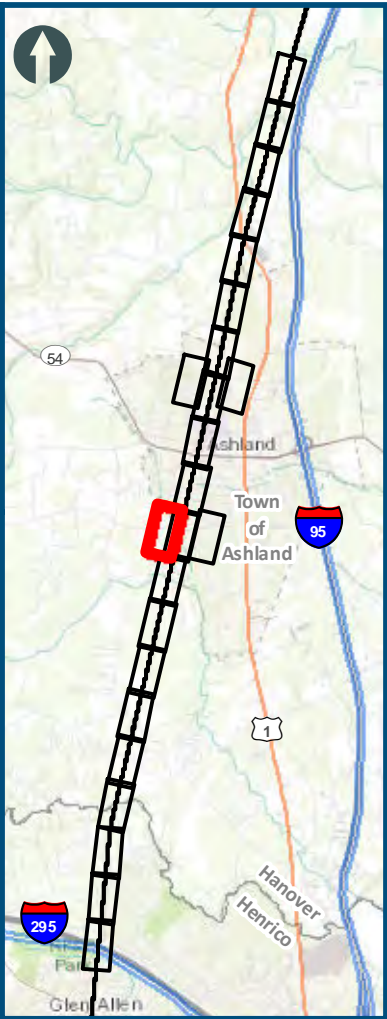
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Feet  
1 inch = 200 feet  
@ 11 x 17 inches  
Projection: Lambert Conformal Conic  
State Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983  
Imagery/Basemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

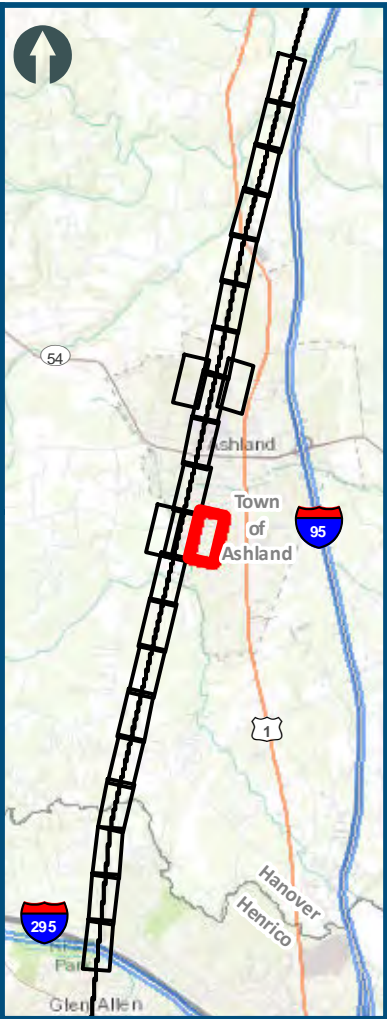
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**Mapbook G-3**  
**Build Alternative**  
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Sheet 11A of 20

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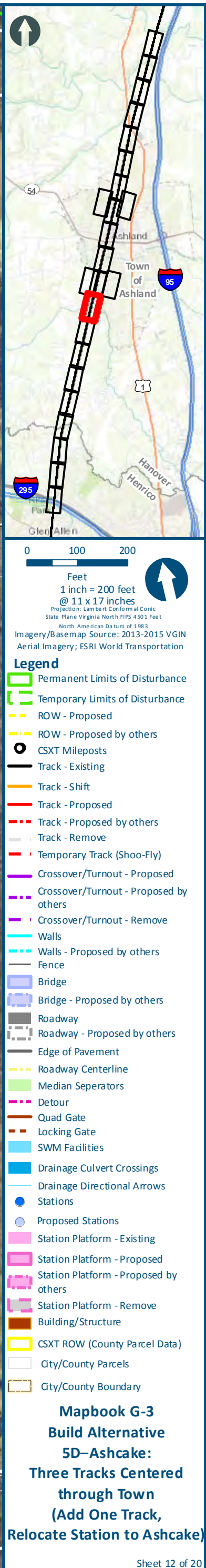
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Projection: Lambert Conformal Conic  
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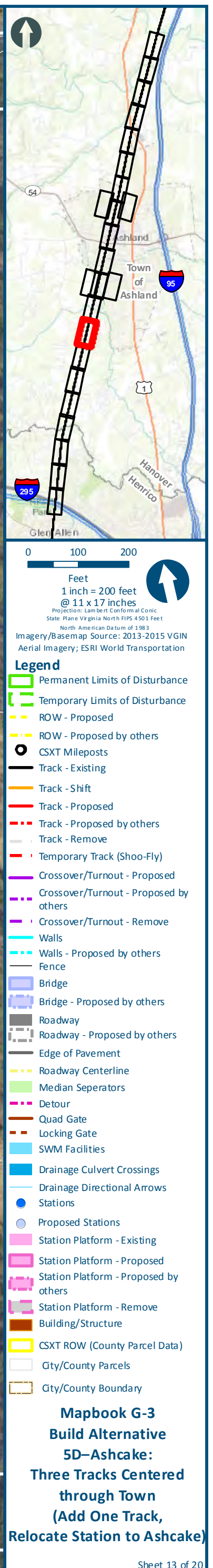
**Mapbook G-3  
Build Alternative  
5D-Ashcake:  
Three Tracks Centered  
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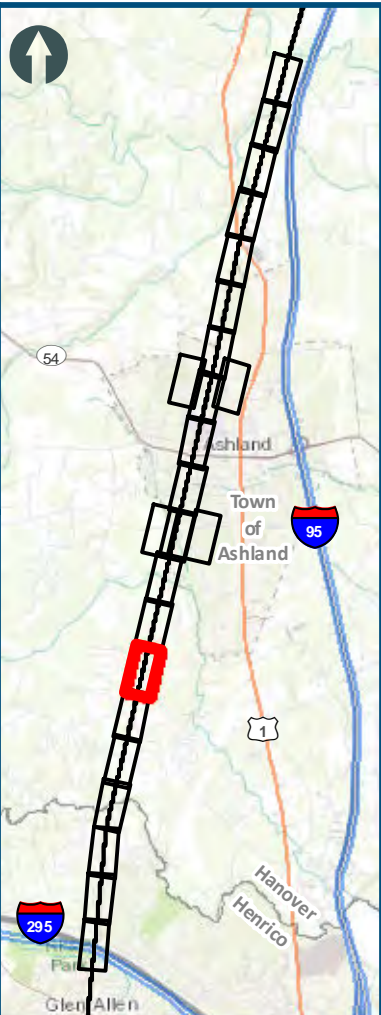










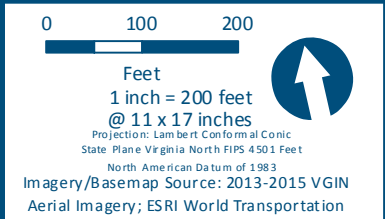
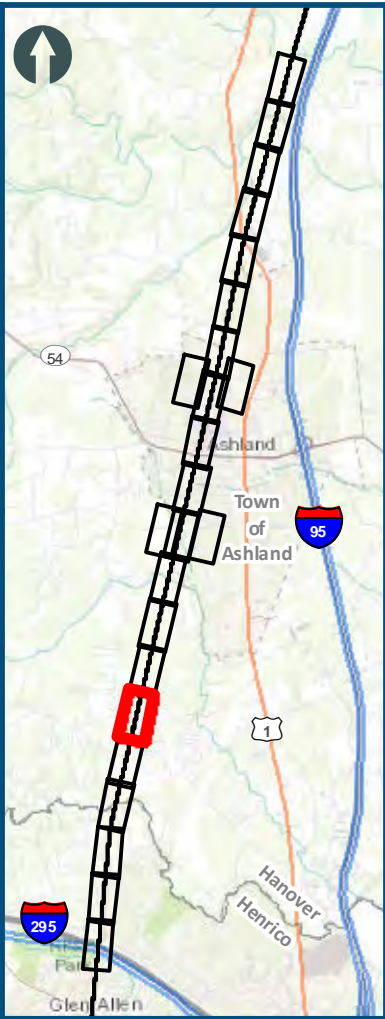
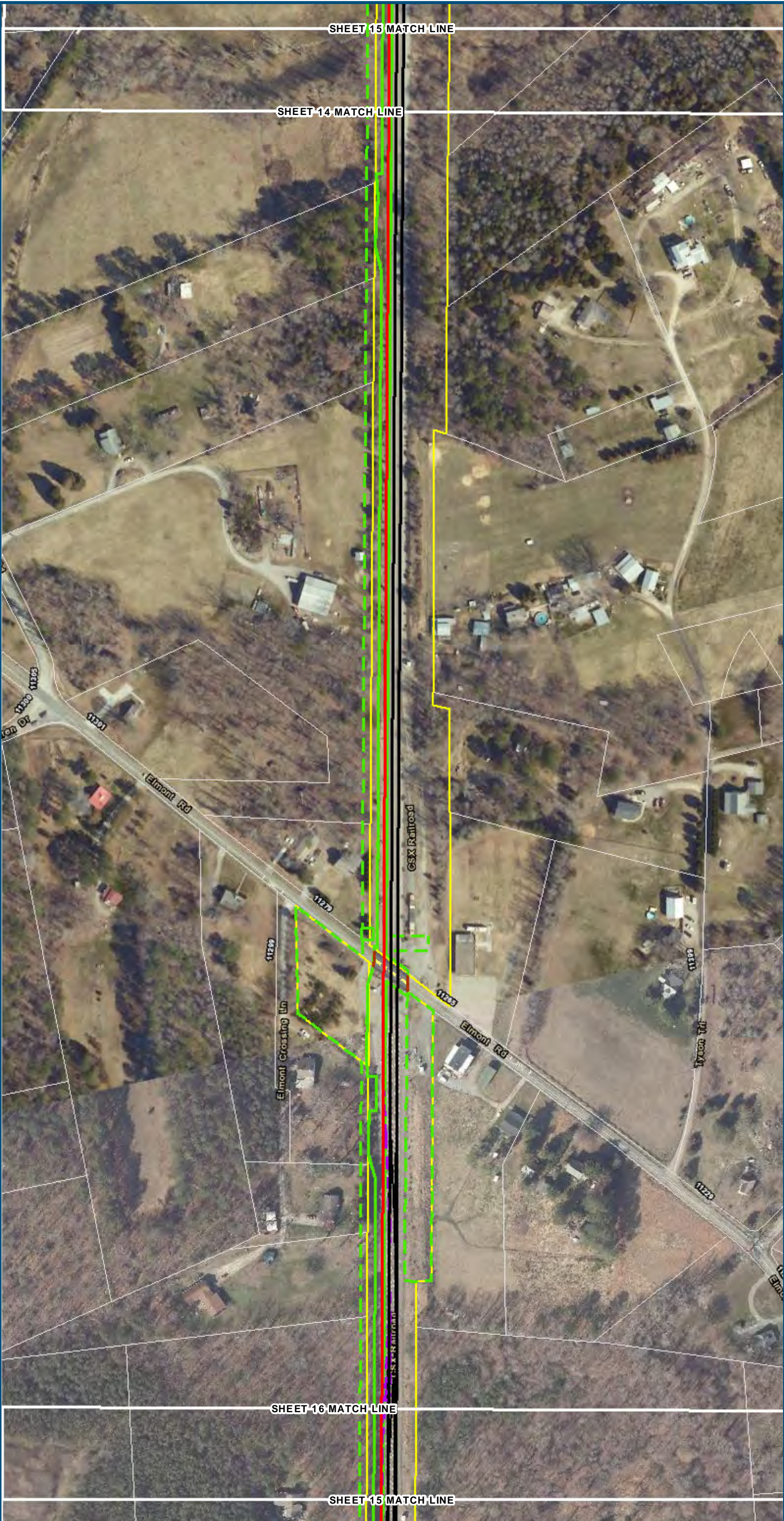


0 100 200  
Feet  
1 inch = 200 feet  
@ 11 x 17 inches  
Projection: Lambert Conformal Conic  
State Plane Virginia North FIPS 4501 Feet  
North American Datum of 1983  
Imagery/Basemap Source: 2013-2015 VGIN  
Aerial Imagery; ESRI World Transportation

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**Mapbook G-3**  
**Build Alternative**  
**5D–Ashcake:**  
**Three Tracks Centered**  
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**(Add One Track,**  
**Relocate Station to Ashcake)**

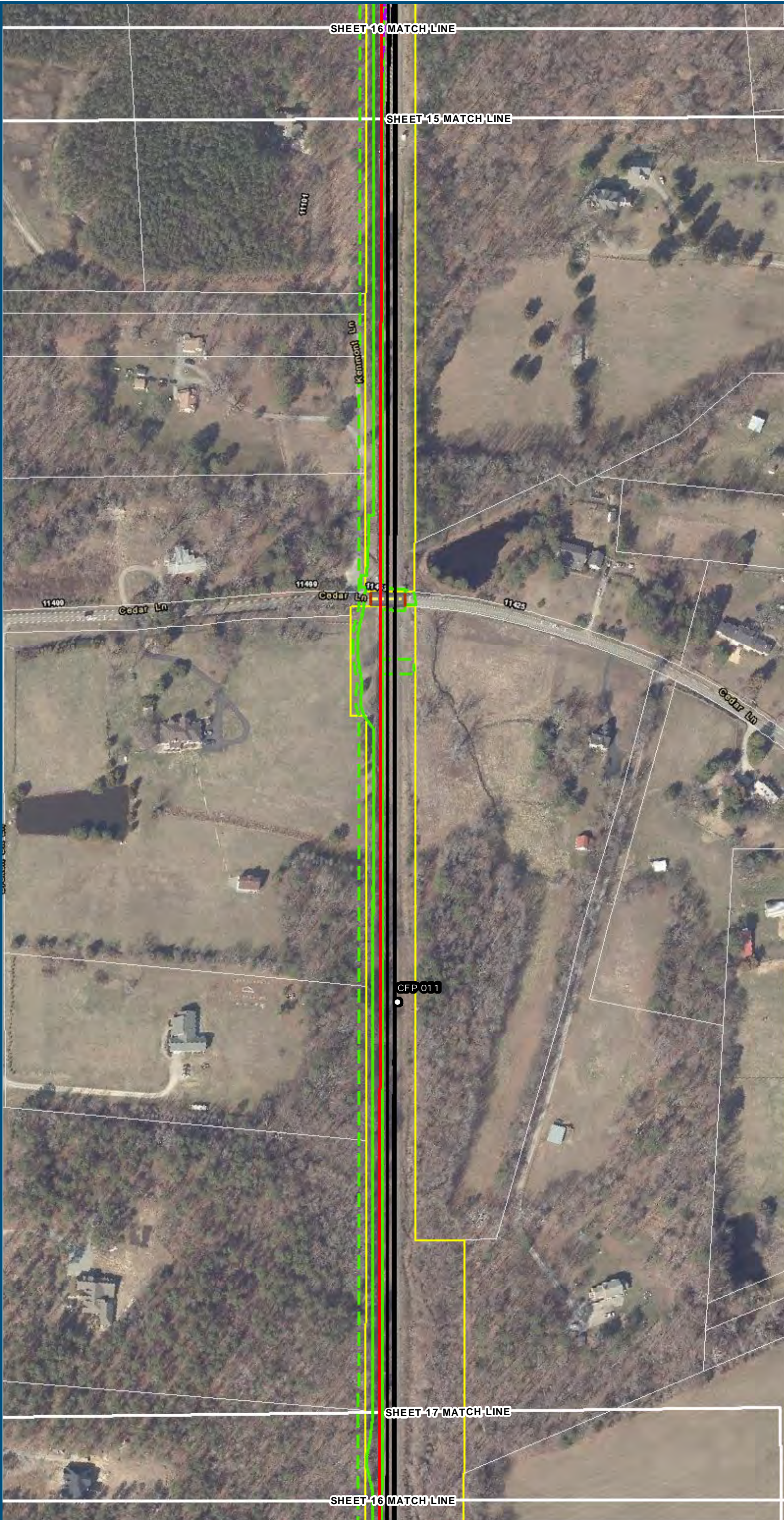


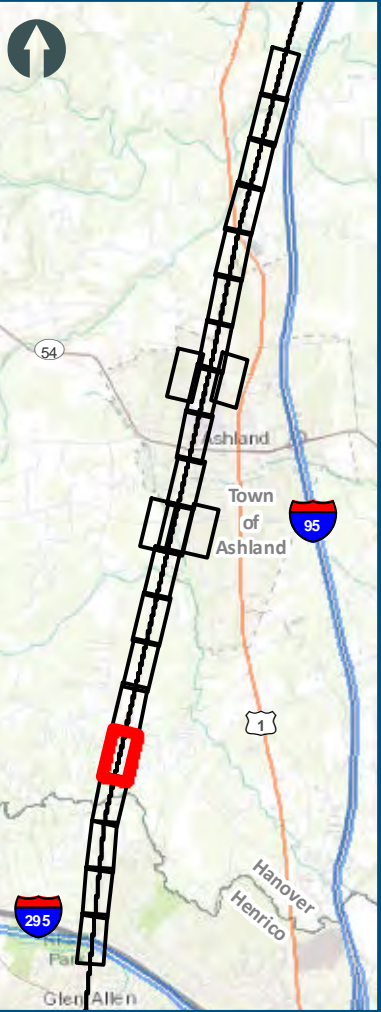



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0100200

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: 2013-2015 VGIN

Aerial Imagery; ESRI World Transportation

Legend

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Mapbook G-3

Build Alternative

5D–Ashcake:

Three Tracks Centered

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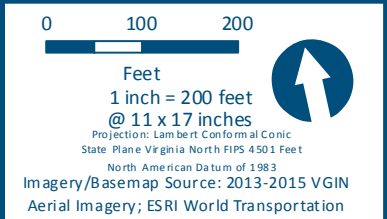
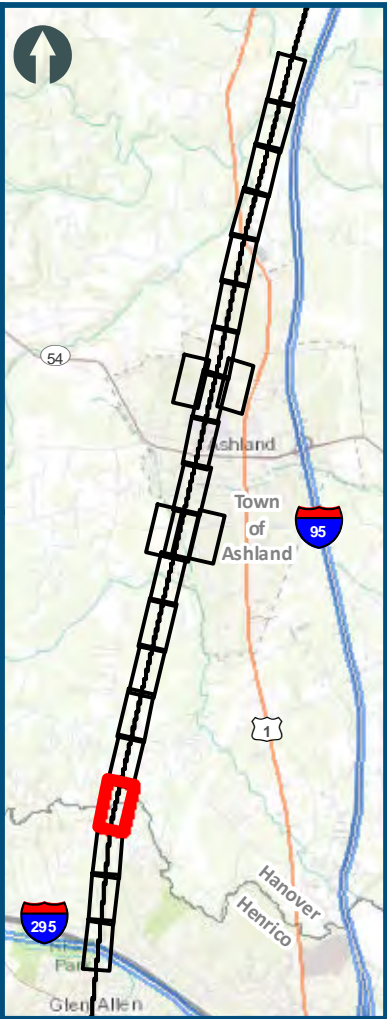
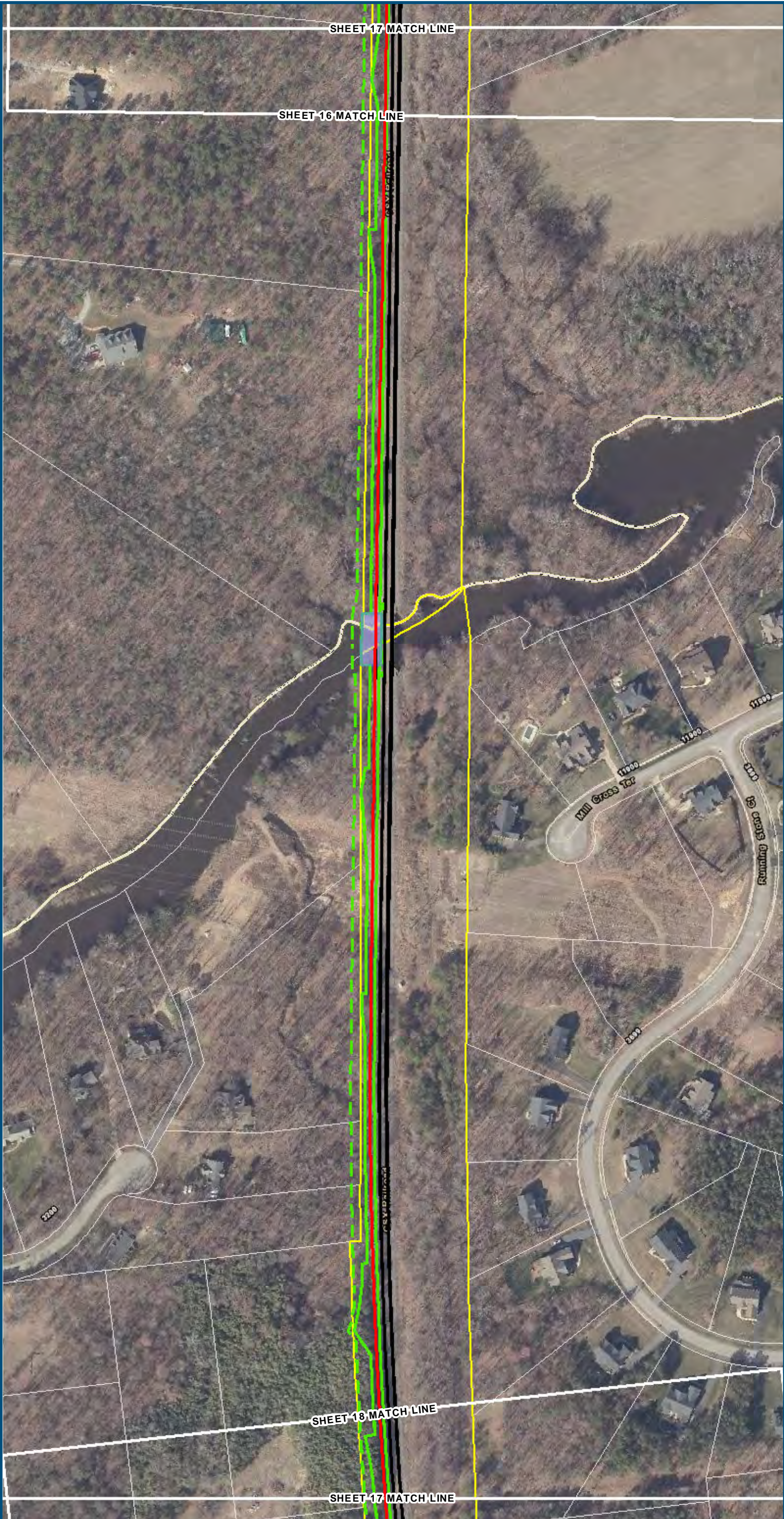
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Federal Railroad Administration

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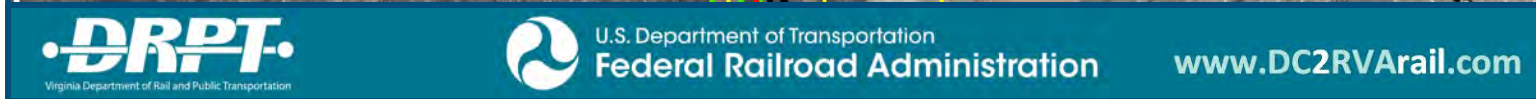




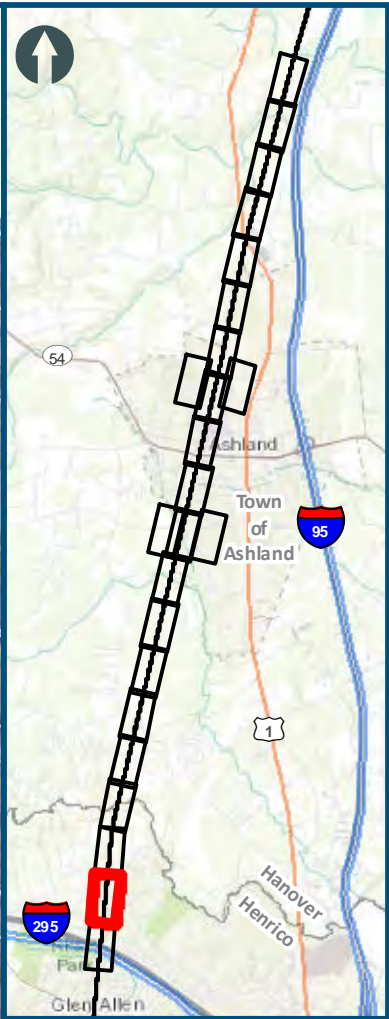
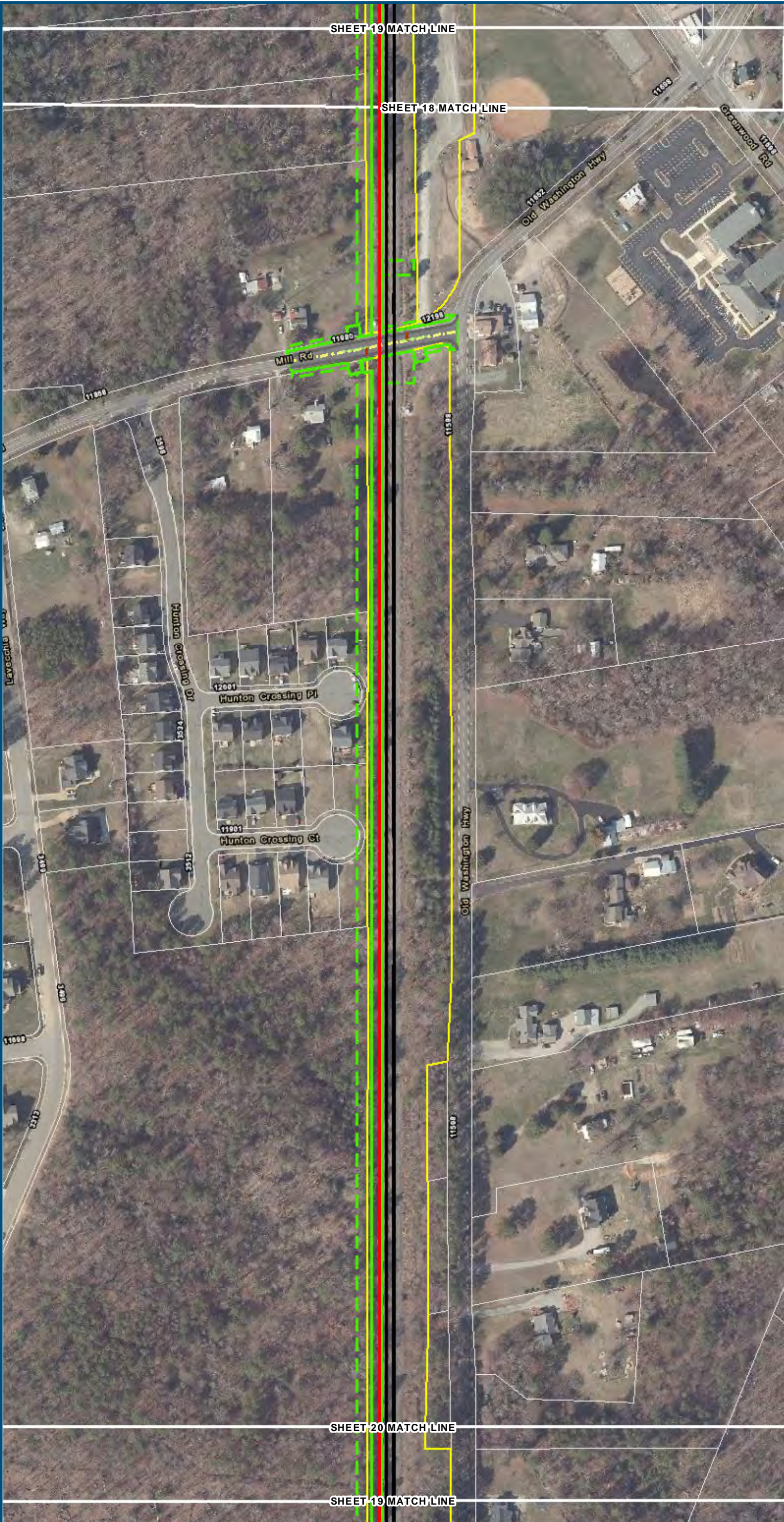
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Aerial Imagery; ESRI World Transportation

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Mapbook G-3

Build Alternative

5D-Ashcake:

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Relocate Station to Ashcake)

Sheet 19 of 20

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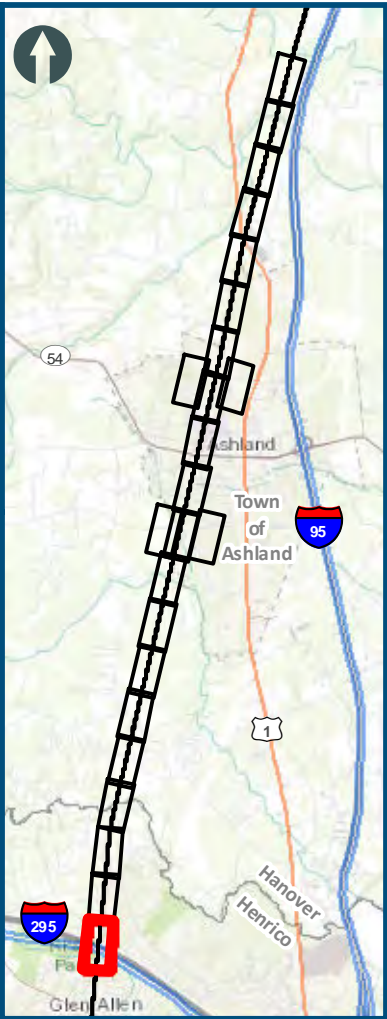
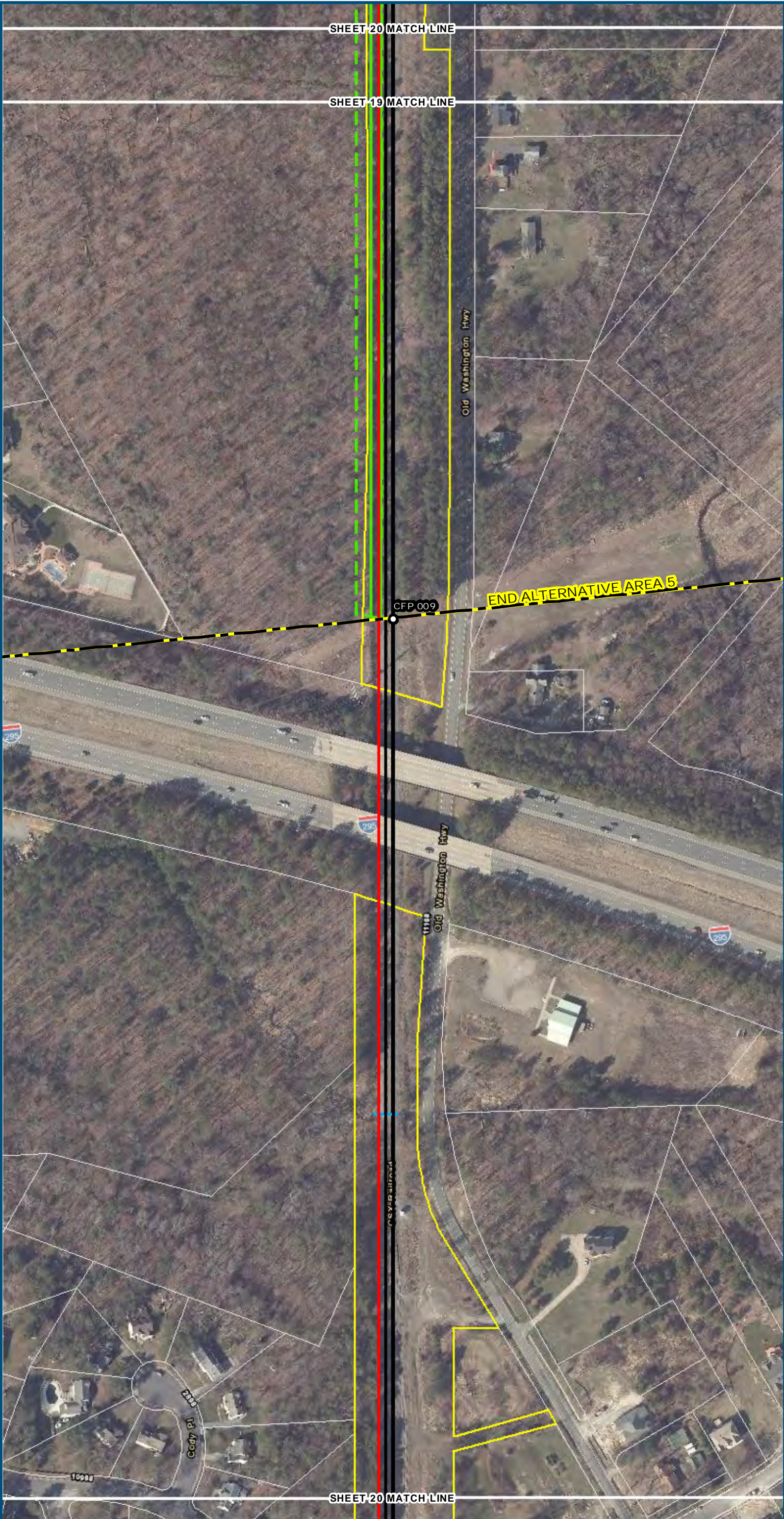
DC TO RICHMOND

SOUTHEAST HIGH SPEED RAIL

\*WEB VIEWING ONLY\*

G-126





0100200

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: 2013-2015 VGIN

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DC TO RICHMOND

SOUTHEAST HIGH SPEED RAIL

\*WEB VIEWING ONLY\*

G-127