

Appendix F – Recommended Near and Mid Term Alternatives

Table AppF.1. Near and Mid Term Alternatives		
Crossing	Alternative	Figure Number
N. Lasalle Street	Near Term	F.1
Anderson Street	Near Term	F.2
Swift Avenue	Near Term	F.3
	Mid Term	F.4
Buchanan Boulevard	Near Term	F.5
Duke Street	Near Term	F.6
Chapel Hill Street	Near Term	F.7
	Mid Term	F.8
Blackwell/Corcoran Street	Near Term	F.9
	Mid Term	F.10
Mangum Street	Near Term	F.11
	Mid Term	F.12
Roxboro Street	Near Term	F.13
Fayetteville Street	Near Term	F.14
	Mid Term	F.15
Ellis Road (West)	Near Term	F.16
Glover Road	Near Term	F.17
Cornwallis Road	Near Term	F.18



Figure F.1
 Durham Traffic Separation Study
 Section 1 Alternatives

N. Lasalle Street Crossing
 Near Term Alternative



Figure F.2
 Durham Traffic Separation Study
 Section 1 Alternatives

Anderson Street Crossing
 Near Term Alternative



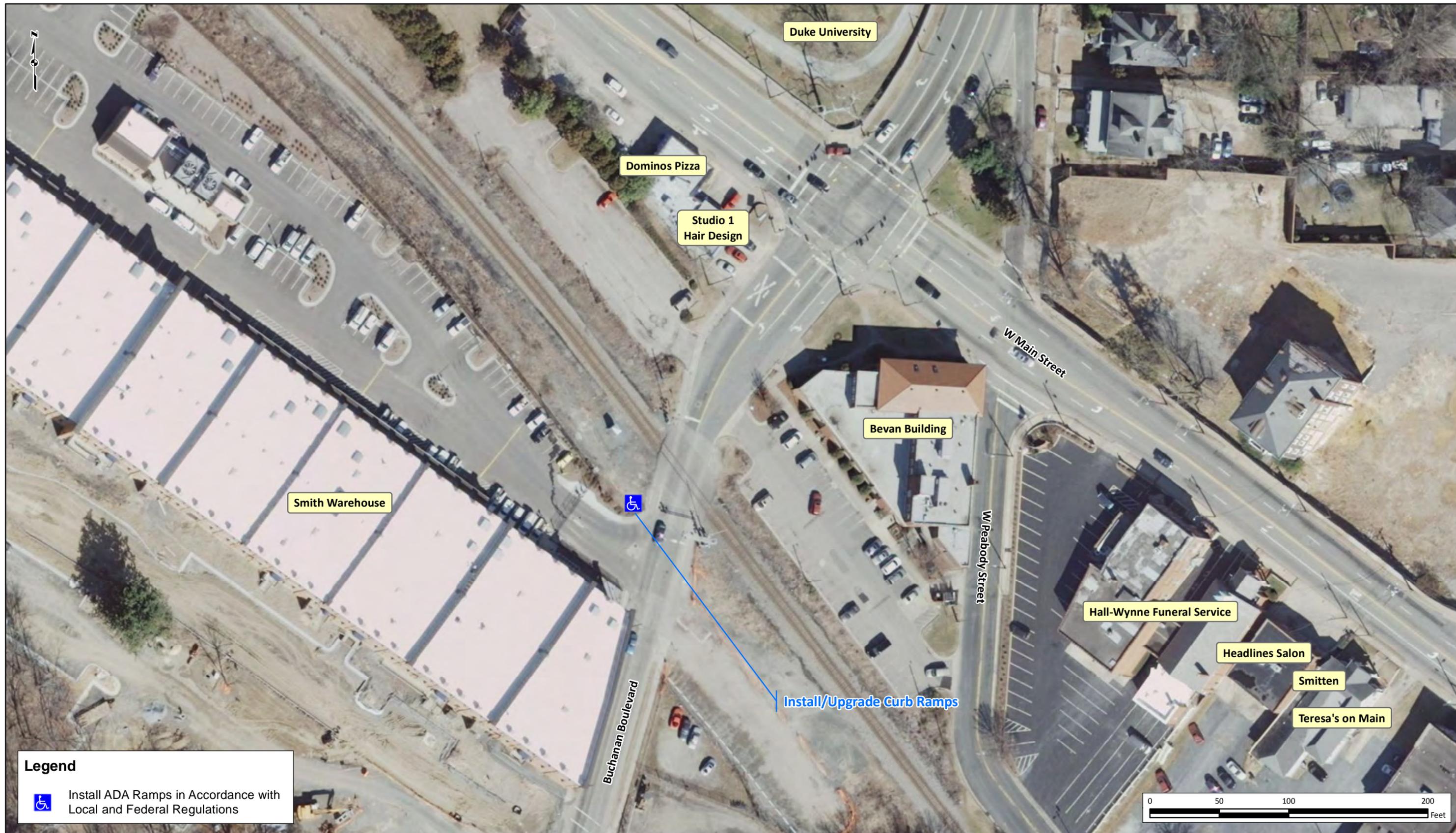
Figure F.3
 Durham Traffic Separation Study
 Section 1 Alternatives

Swift Avenue Crossing
 Near Term Alternative



Figure F.4
 Durham Traffic Separation Study
 Section 1 Alternatives

Swift Avenue Crossing
 Mid Term Alternative



Legend

 Install ADA Ramps in Accordance with Local and Federal Regulations

Figure F.5
 Durham Traffic Separation Study
 Section 1 Alternatives

Buchanan Boulevard Crossing
 Near Term Alternative



Figure F.6
 Durham Traffic Separation Study
 Section 2 Alternative

Duke Street Crossing
 Near Term Alternative



Legend

-  Install Pedestrian Lighting
-  Install ADA Ramps in Accordance with Local and Federal Regulations
-  Remove Sidewalk
-  Install Sidewalk
-  Construct Raised Concrete Island

Figure F.7
 Durham Traffic Separation Study
 Section 2 Alternatives

Chapel Hill Street Crossing
 Near Term Alternative

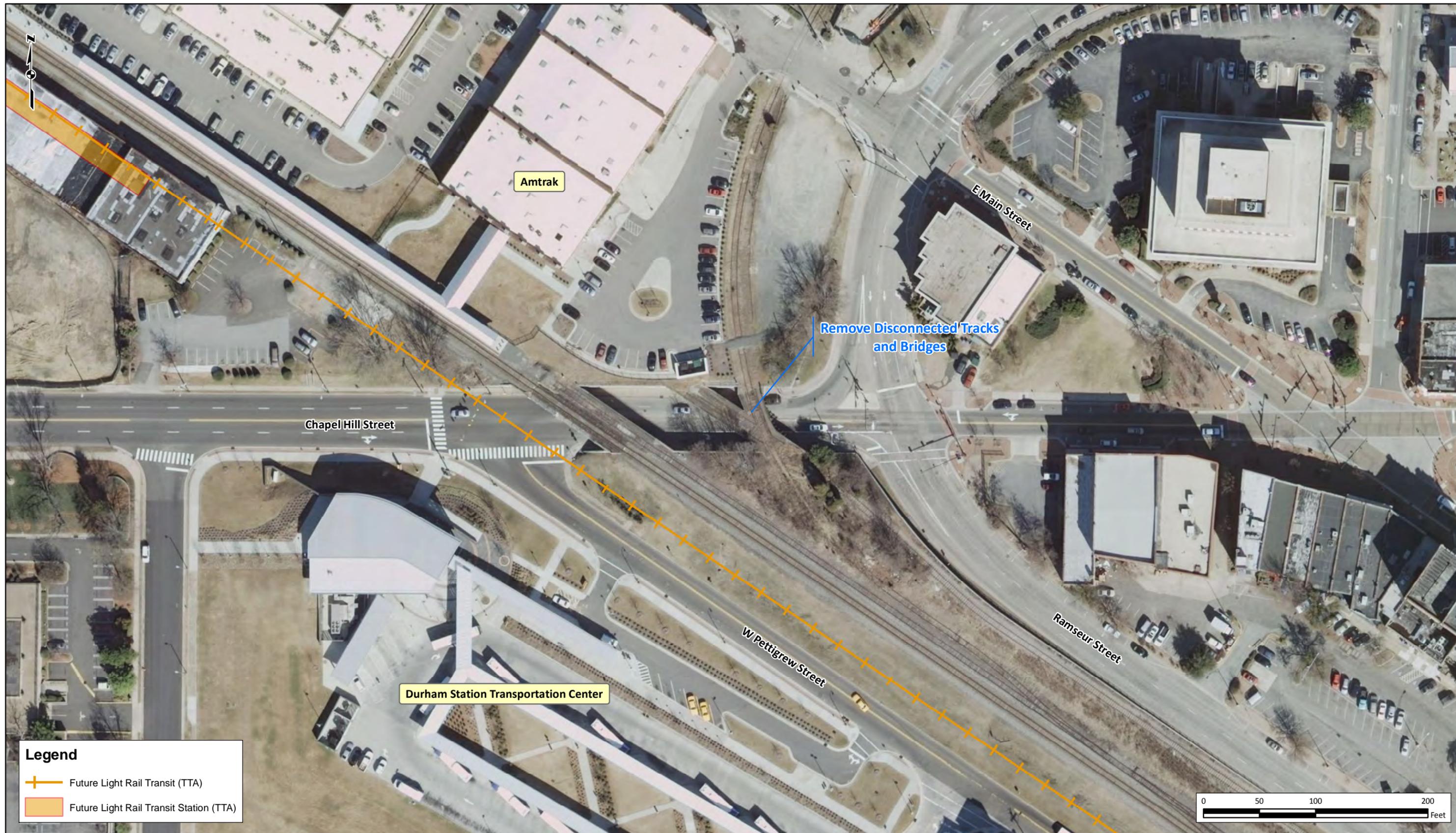


Figure F.8
 Durham Traffic Separation Study
 Section 2 Alternatives

Chapel Hill Street Crossing
 Mid Term Alternative

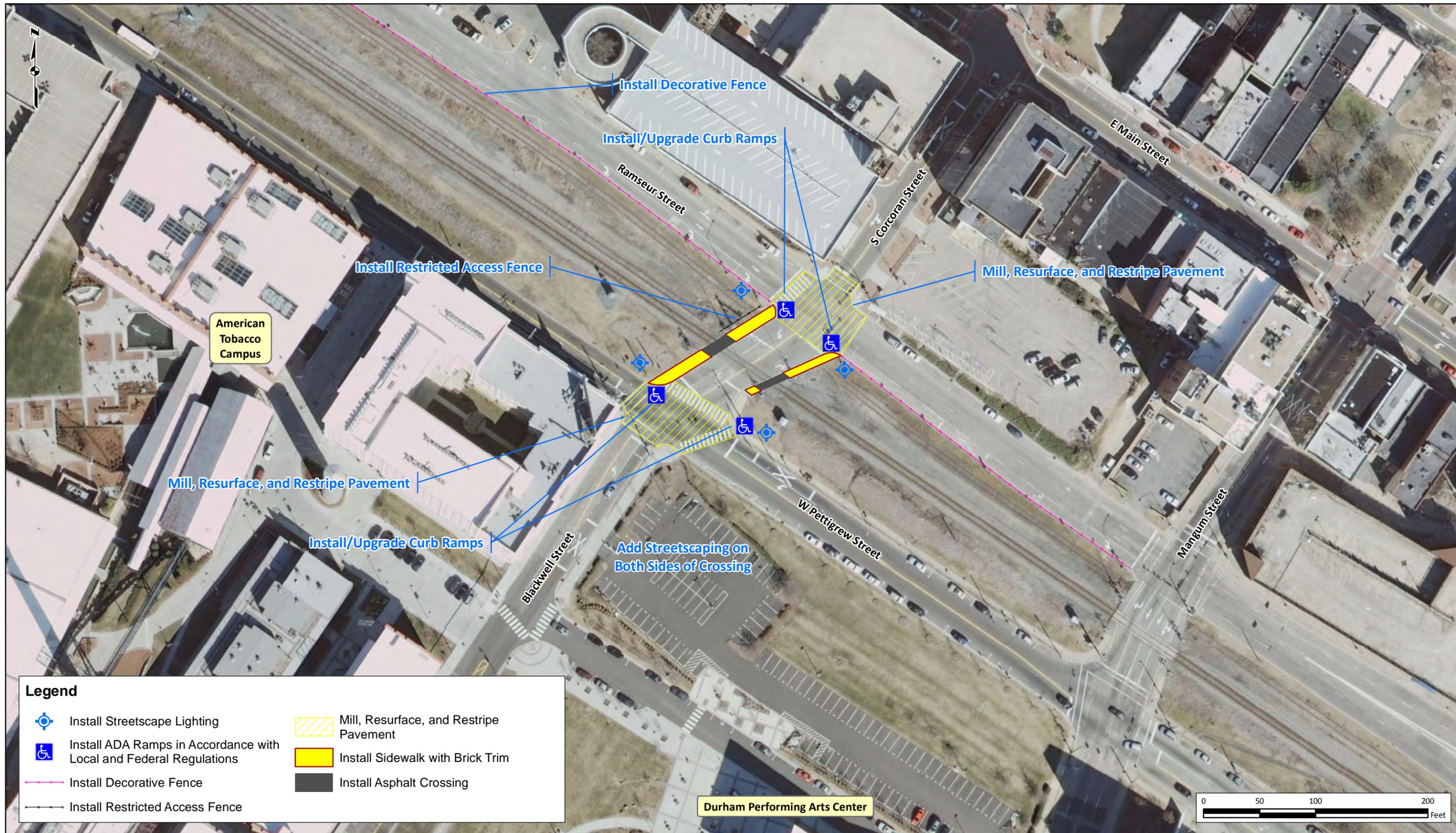


Figure F.9
 Durham Traffic Separation Study
 Section 2 Alternatives

Blackwell/Corcoran Street Crossing
 Near Term Alternative

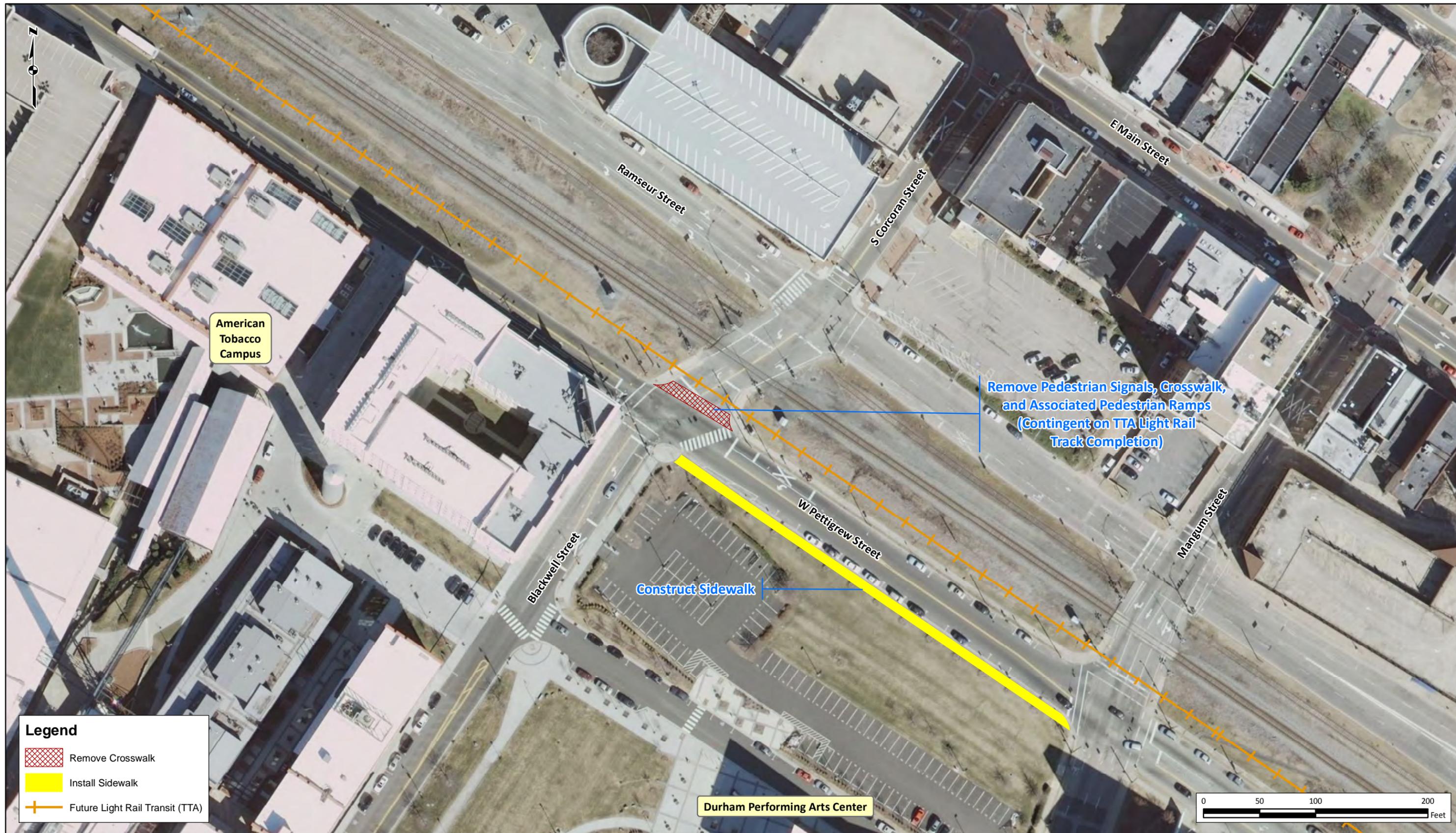
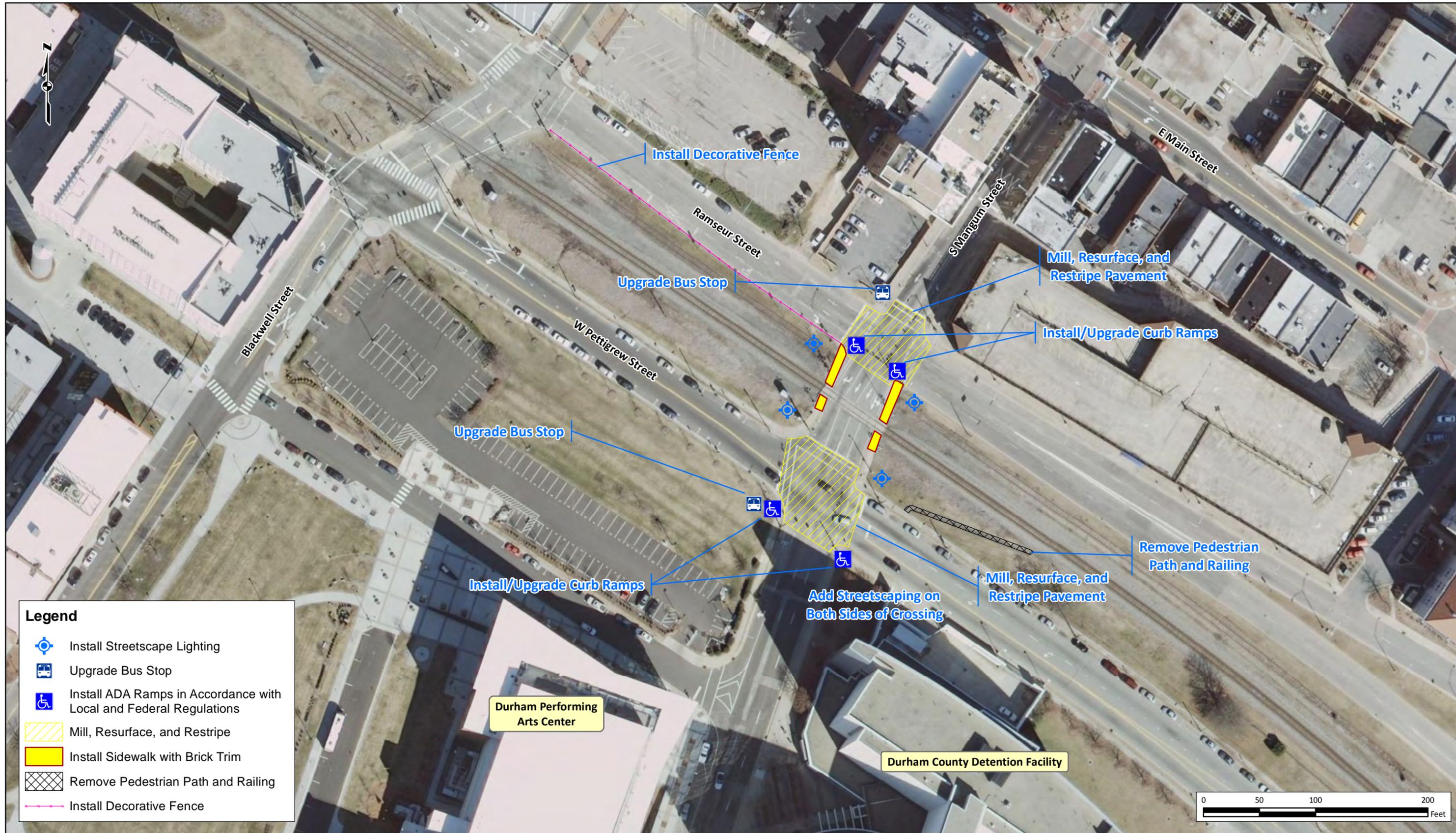


Figure F.10
 Durham Traffic Separation Study
 Section 2 Alternatives

Blackwell/Corcoran Street Crossing
 Mid Term Alternative



Legend

-  Install Streetscape Lighting
-  Upgrade Bus Stop
-  Install ADA Ramps in Accordance with Local and Federal Regulations
-  Mill, Resurface, and Restripe
-  Install Sidewalk with Brick Trim
-  Remove Pedestrian Path and Railing
-  Install Decorative Fence

Figure F.11
 Durham Traffic Separation Study
 Section 2 Alternatives

Mangum Street Crossing
 Near Term Alternative

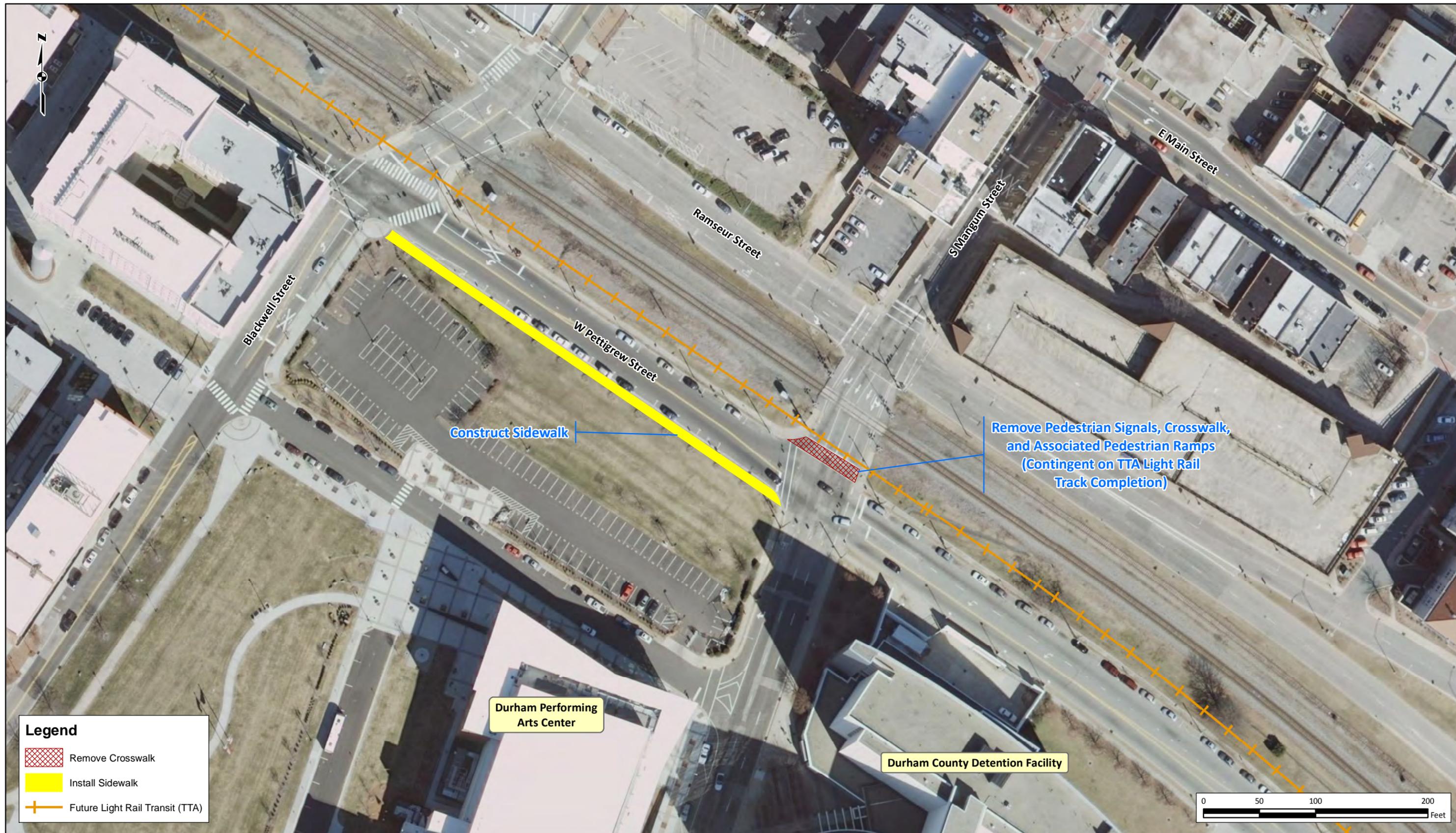


Figure F.12
 Durham Traffic Separation Study
 Section 2 Alternatives

Mangum Street Crossing
 Mid Term Alternative

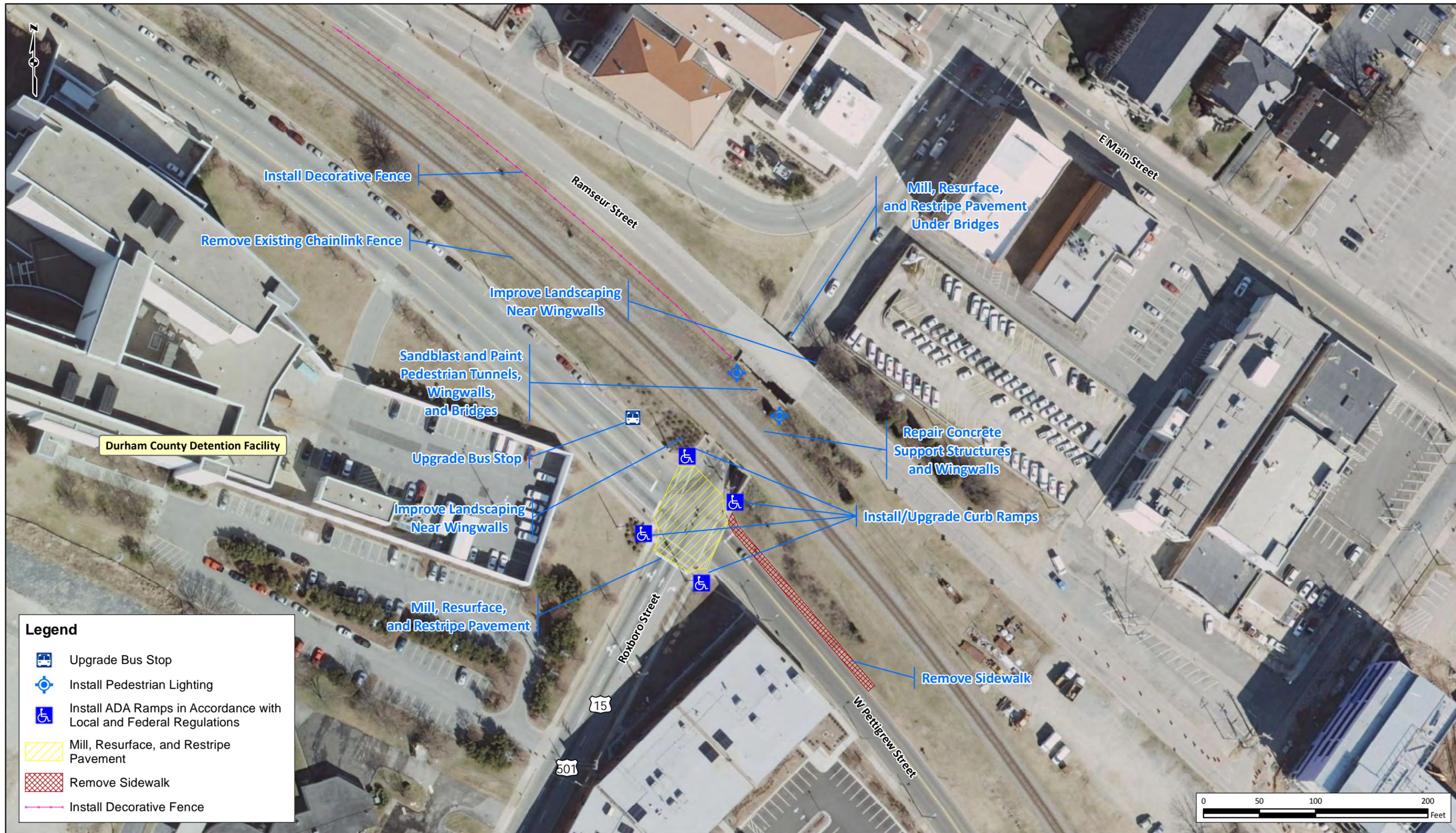
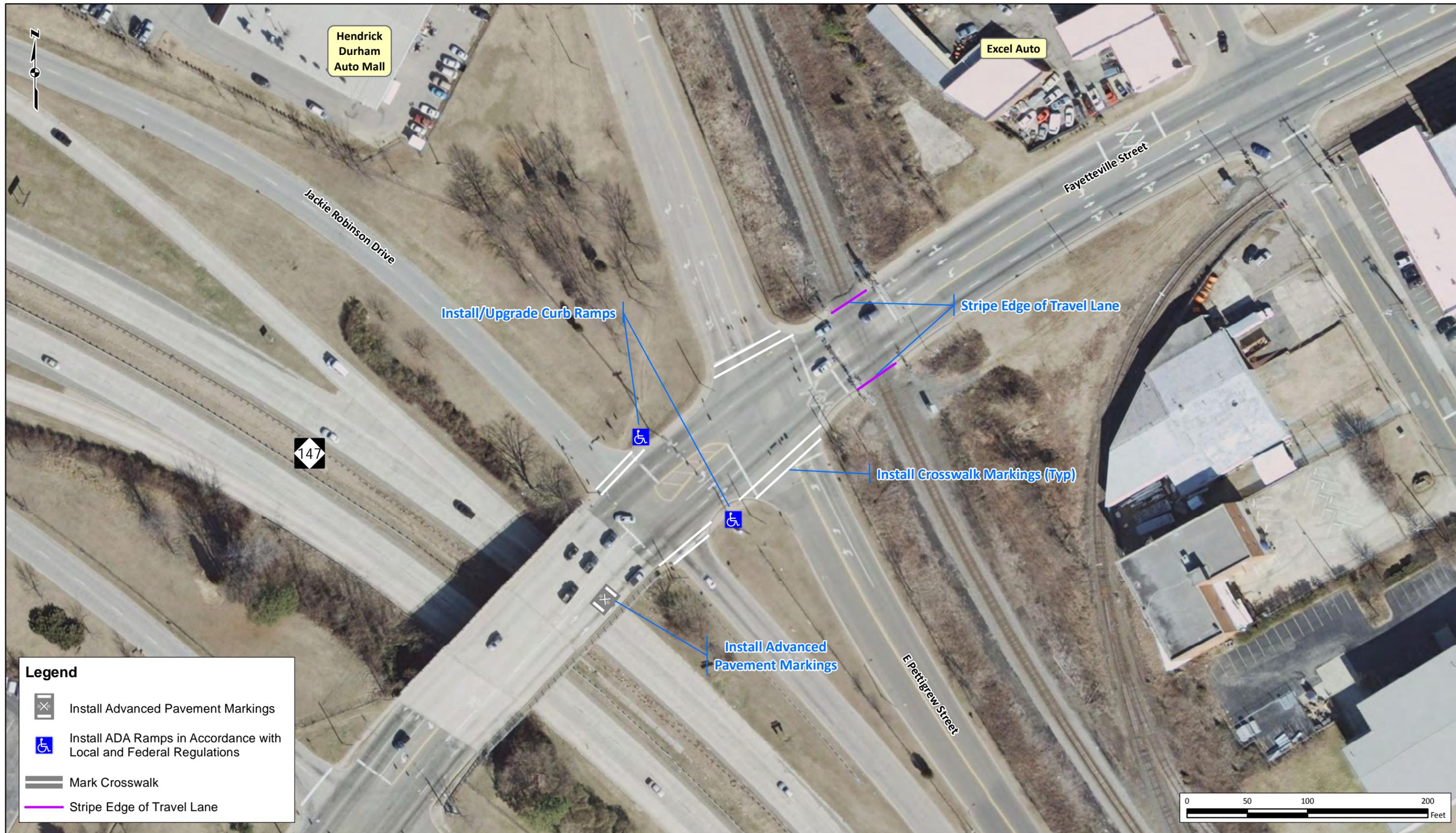


Figure F.13
 Durham Traffic Separation Study
 Section 2 Alternatives

Roxboro Street Crossing
 Near Term Alternative



Legend

-  Install Advanced Pavement Markings
-  Install ADA Ramps in Accordance with Local and Federal Regulations
-  Mark Crosswalk
-  Stripe Edge of Travel Lane

Figure F.14
 Durham Traffic Separation Study
 Section 2 Alternatives

Fayetteville Street Crossing
 Near Term Alternative

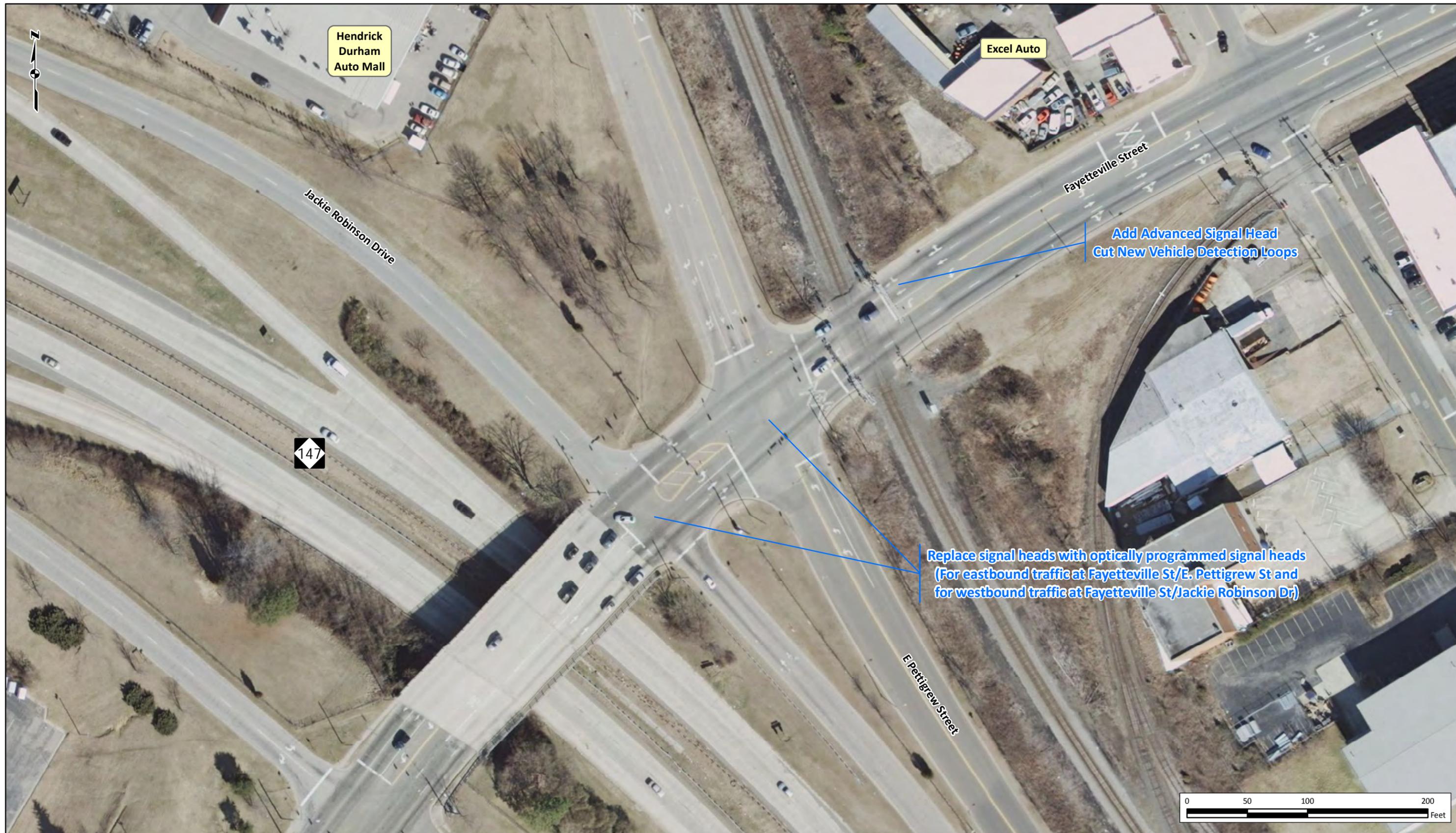


Figure F.15
 Durham Traffic Separation Study
 Section 2 Alternatives

Fayetteville Street Crossing
 Mid Term Alternative



Figure F.16
 Durham Traffic Separation Study
 Section 3 Alternatives

Ellis Road (West) Crossing
 Near Term Alternative



Figure F.17
 Durham Traffic Separation Study
 Section 3 Alternatives

Glover Road Crossing
 Near Term Alternative

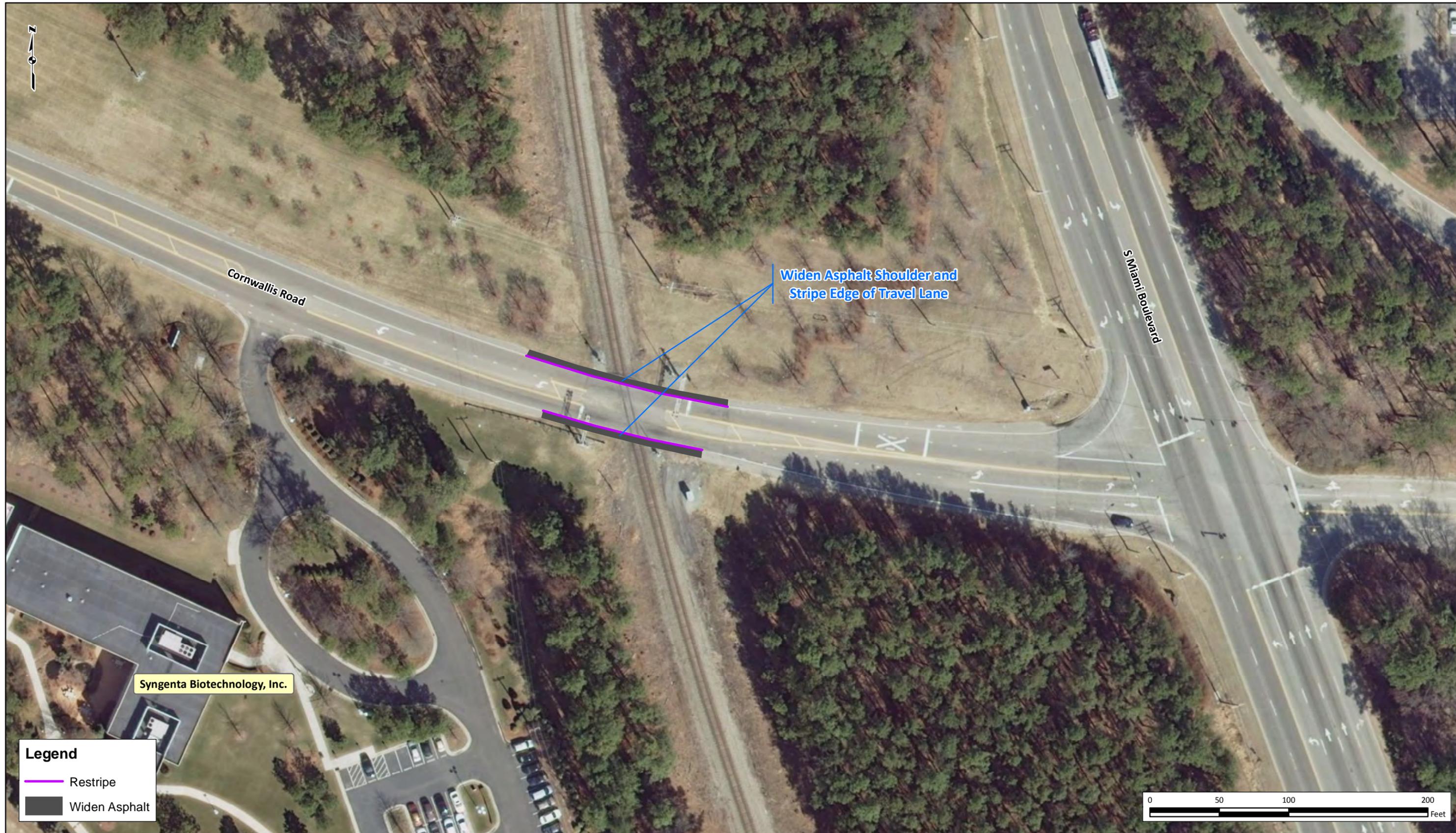


Figure F.18
 Durham Traffic Separation Study
 Section 3 Alternatives

Cornwallis Road Crossing
 Near Term Alternative