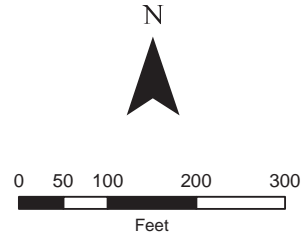


Legend

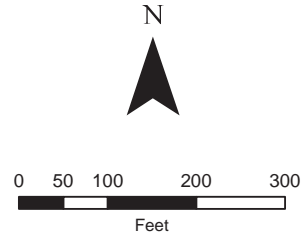
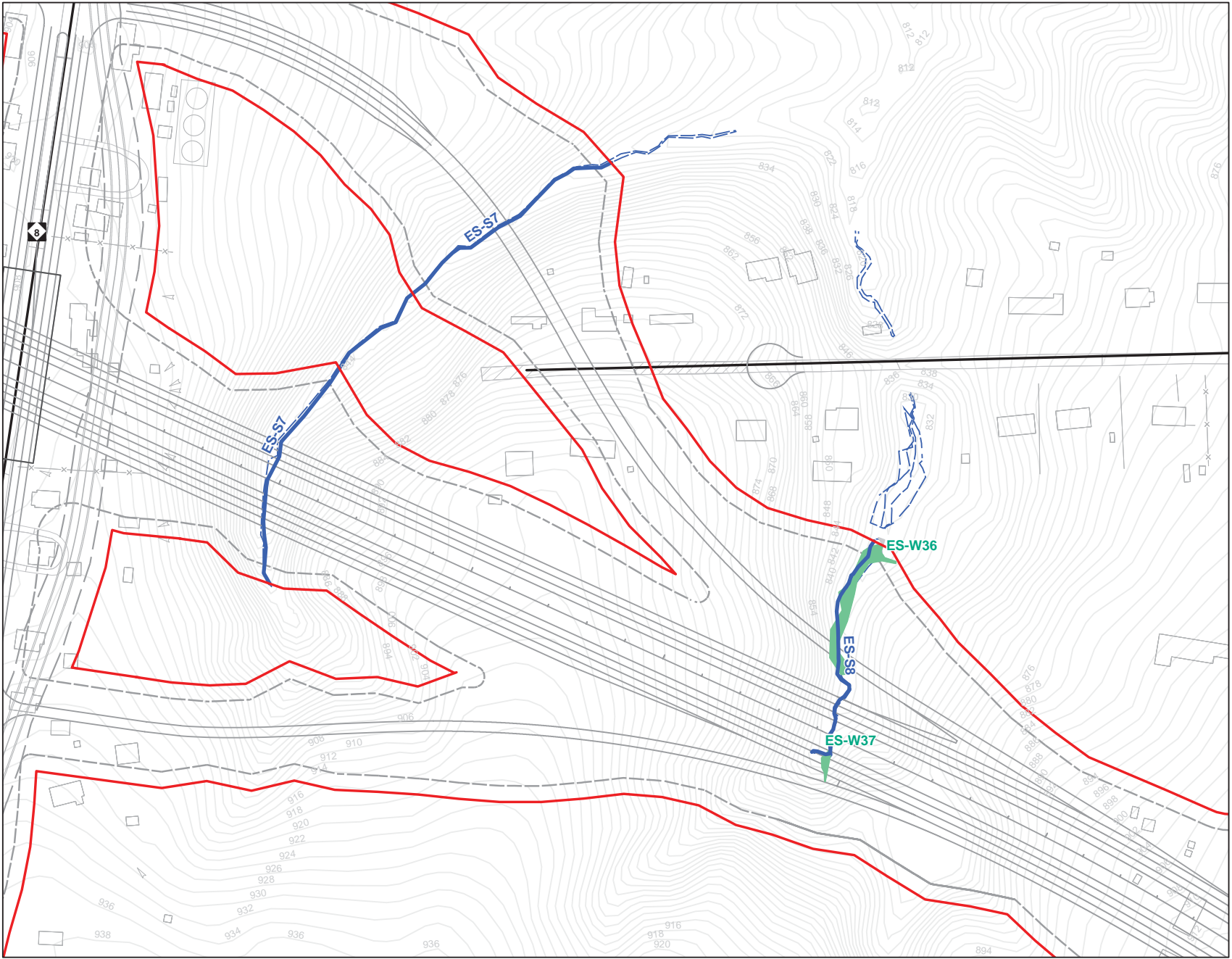
- U-2579 Corridor
- U-2579 Section Breaks
- Section Map Sheets
- Interstate
- US Route
- NC Route
- Secondary Road
- Other Existing Roads

**Winston-Salem Northern Beltway
U-2579 Streams and Wetlands
Section E: Master Sheet**



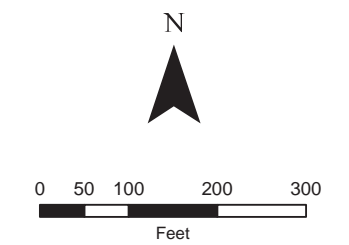
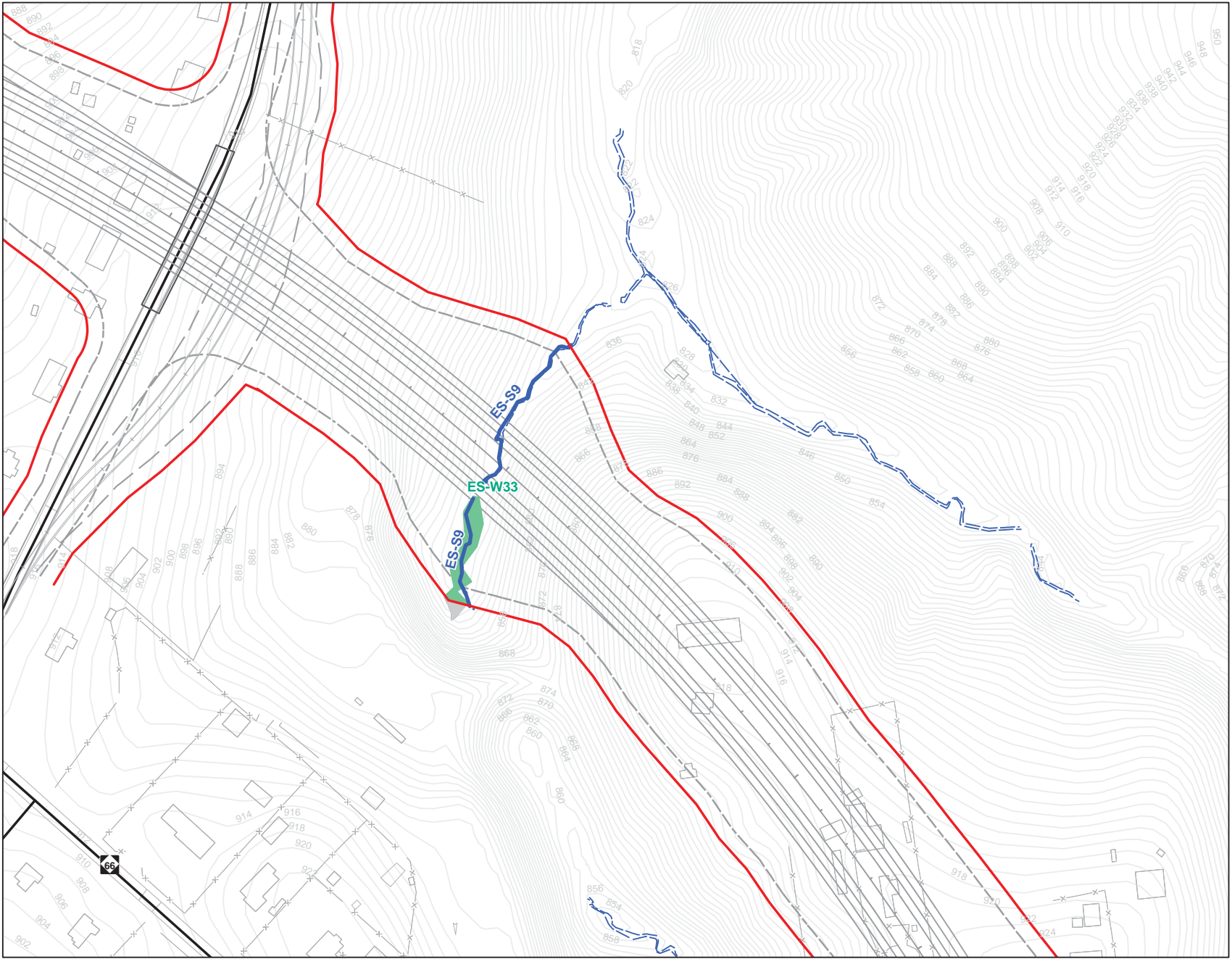
- Legend**
- U-2579E Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams Within Slope Stakes + 25' *
 - Wetlands Within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - U-2579 Section Breaks

* = Preliminary Impacts



- Legend**
- U-2579E Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams Within Slope Stakes + 25' *
 - Wetlands Within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - U-2579 Section Breaks

* = Preliminary Impacts

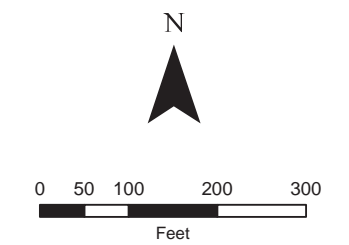
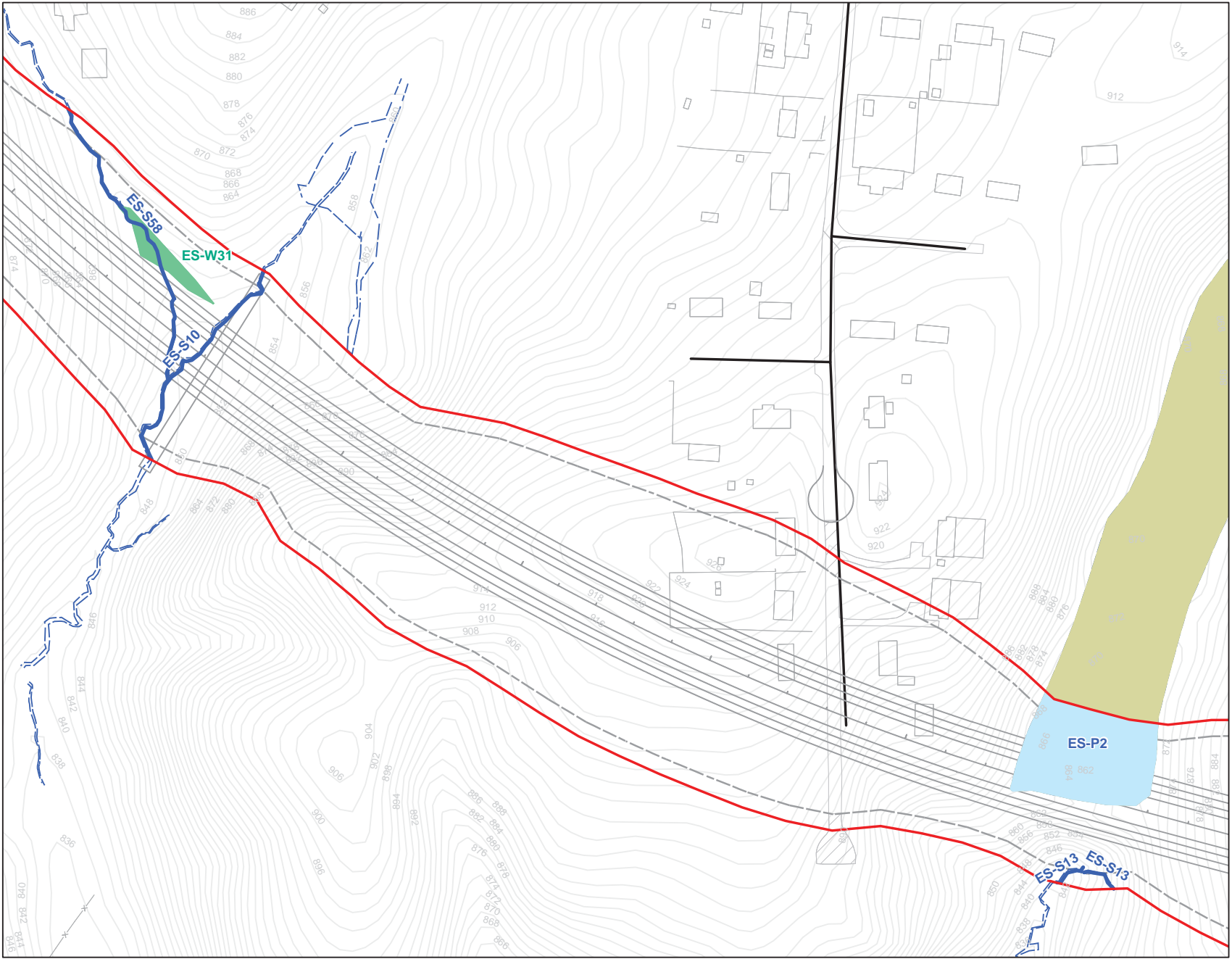


Legend

- U-2579E Slope Stakes + 25'
- All Streams
- All Wetlands
- All Ponds
- Streams Within Slope Stakes + 25' *
- Wetlands Within Slope Stakes + 25' *
- Ponds within Slope Stakes + 25'
- Existing Roads
- U-2579 Section Breaks

* = Preliminary Impacts

**Winston-Salem Northern Beltway
U-2579 Streams and Wetlands
Section E: Sheet 3 of 4**



- Legend**
- U-2579E Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams Within Slope Stakes + 25' *
 - Wetlands Within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - U-2579 Section Breaks

* = Preliminary Impacts

Stip No. U-2579, Section E

Summary Sheet: Impacts within slope stakes + 25'

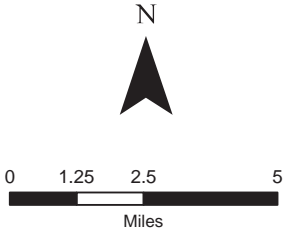
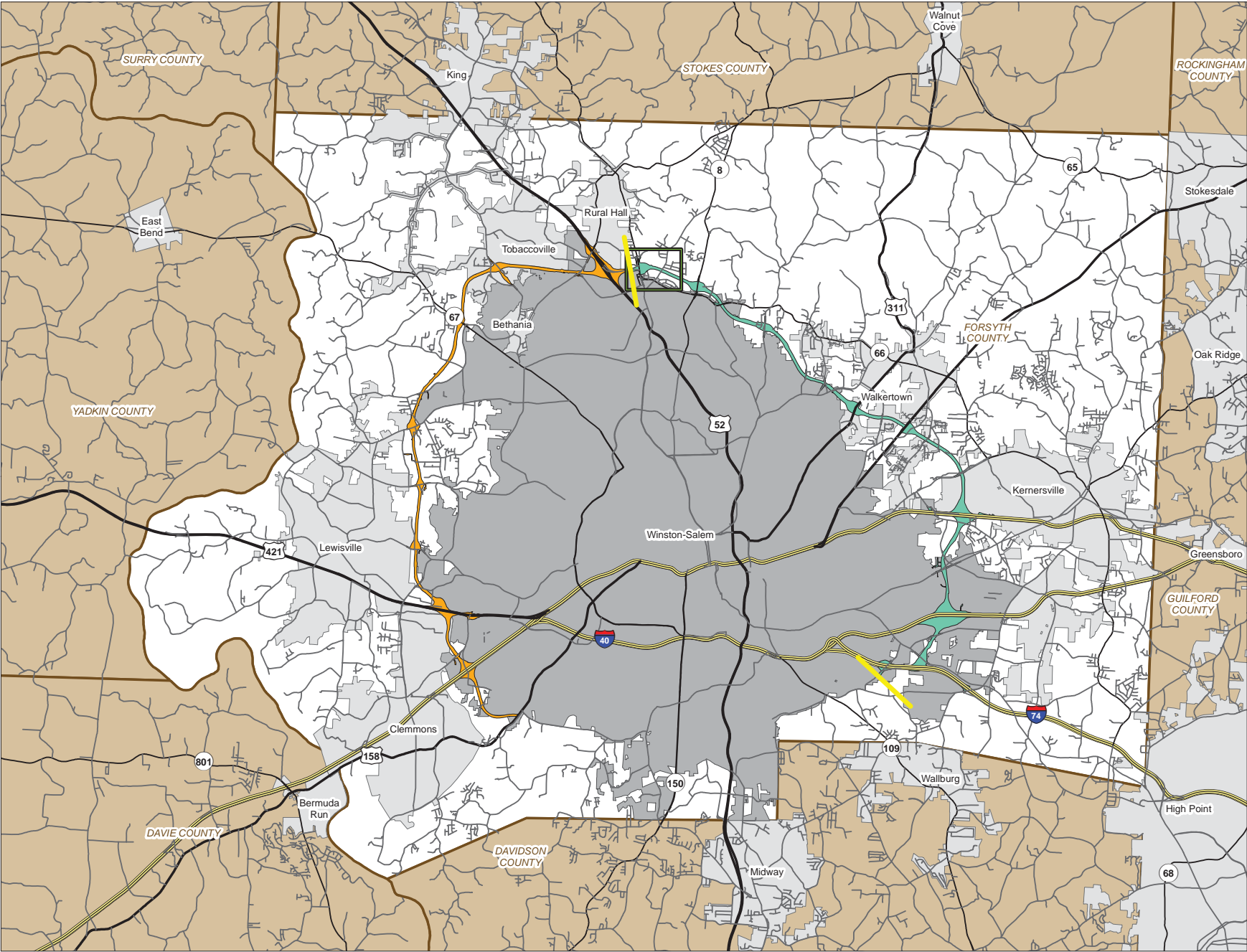
Note: wetland impacts calculated to nearest 0.01 acre; stream impacts calculated to nearest foot

* = length includes approximately 20' of unnamed tributary

Wetlands		
Sheet No.	Identifier	Area (Acres)
1	ES-W3	0.20
1	ES-W4	0.52
1	ES-W38	0.01
2	ES-W36	0.08
2	ES-W37	0.01
3	ES-W33	0.08
4	ES-W31	0.09
Total:		0.99

Streams		
Sheet No.	Identifier	Length (Feet)
1	ES-S4	788
1	ES-S5	401
1	ES-S6	882
2	ES-S7	927
2	ES-S8	399
3	ES-S9	473
4	ES-S10	397
4	ES-S13	112
4	ES-S58	485
Total:		4,864

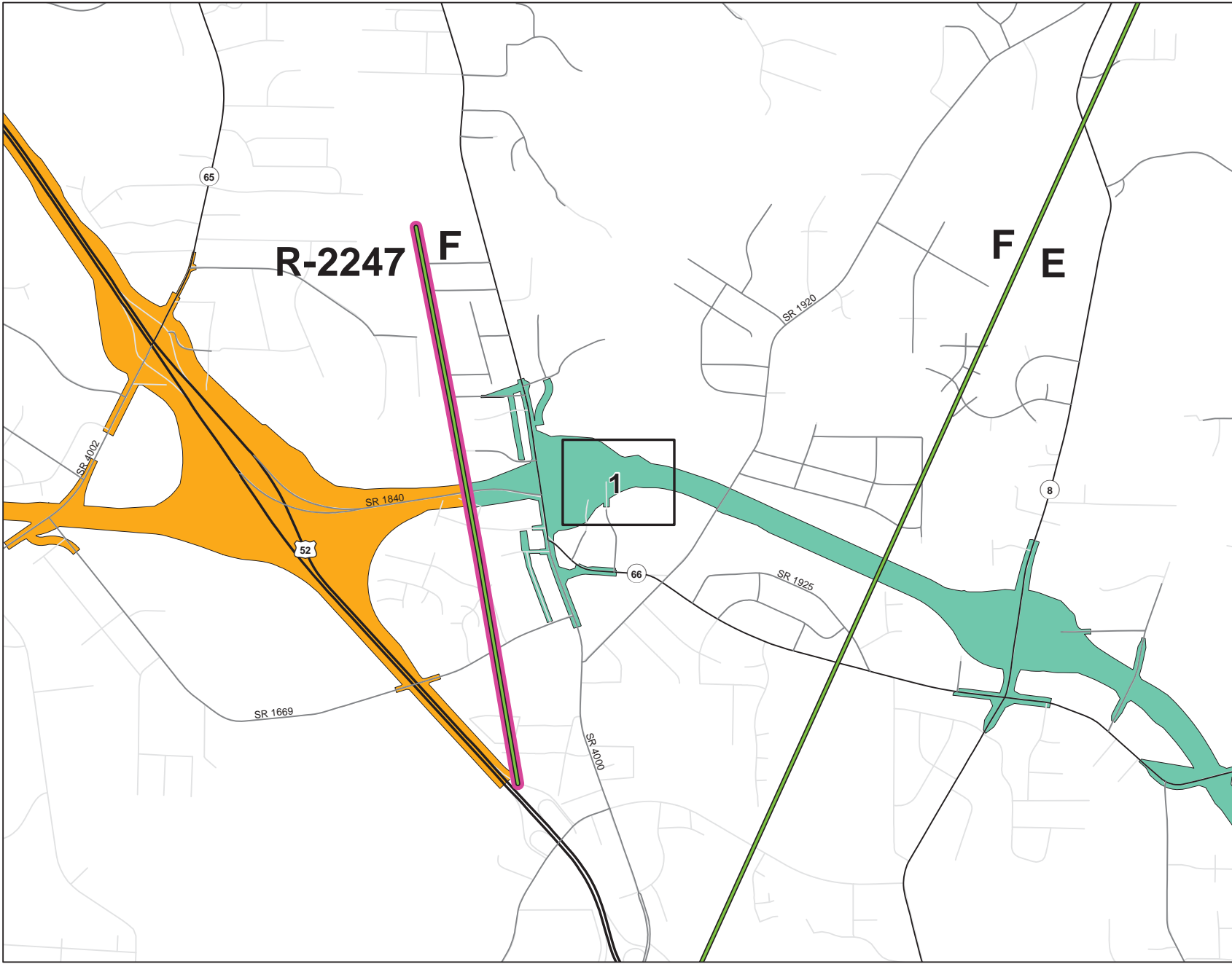
Ponds		
Sheet No.	Identifier	Area (Acres)
4	ES-P2	0.65
Total:		0.65



Legend

- R-2247 Corridor
- U-2579 Corridor
- U-2579F Section Area
- U-2579 Project Start / Stop
- Interstate
- US Route
- NC Route
- Secondary Road

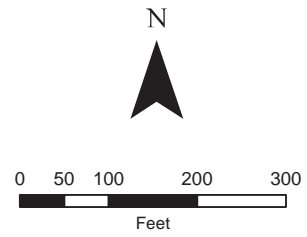
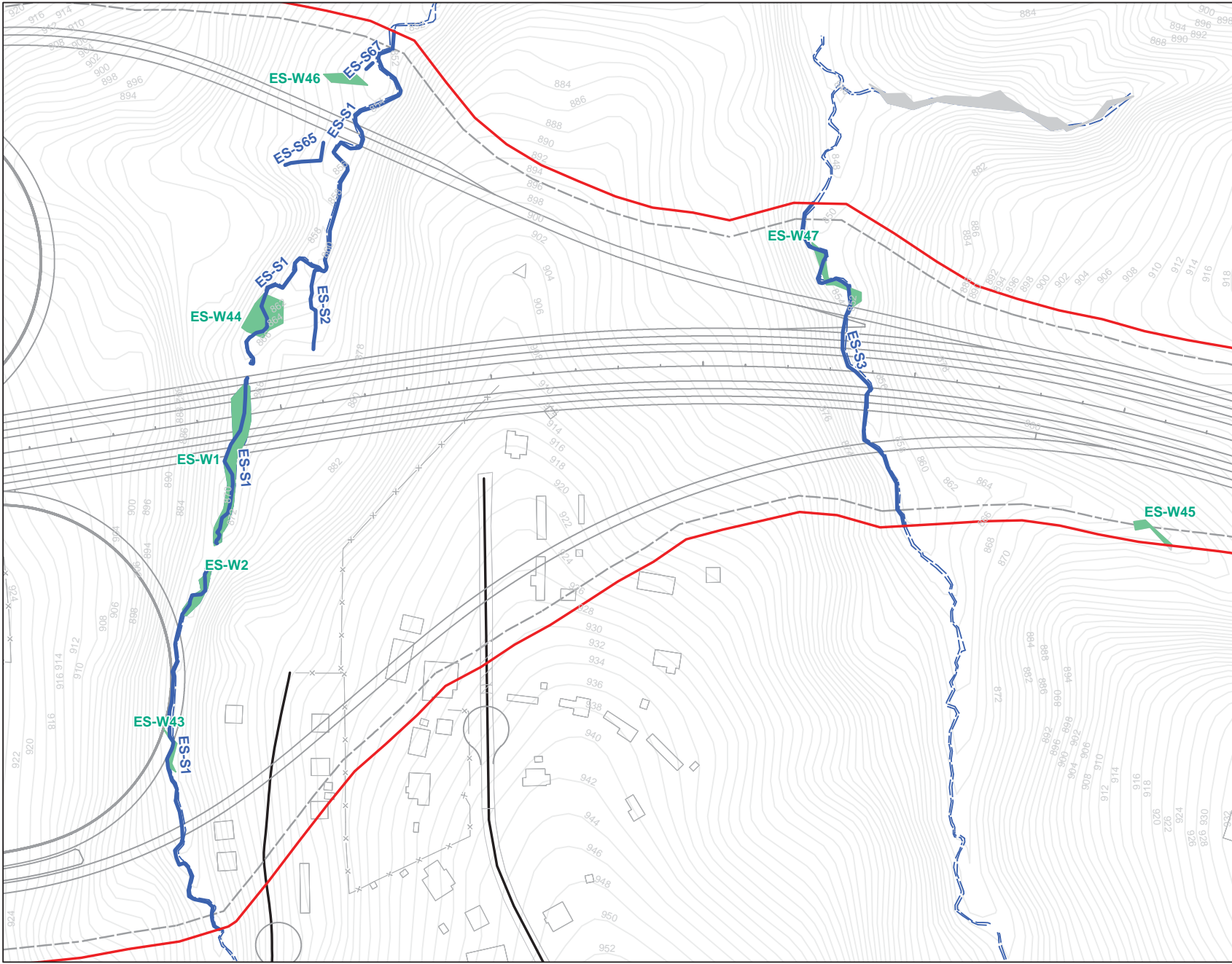
**Winston-Salem Northern Beltway
U-2579 Streams and Wetlands
Section F: Corridor Context**



Legend

- R-2247 Corridor
- U-2579 Corridor
- Section Breaks
- R-2247/U-2579 Section Break
- Section Map Sheets
- Interstate
- US Route
- NC Route
- Secondary Road
- Other Existing Road

**Winston-Salem Northern Beltway
U-2579 Streams and Wetlands
Section F: Master Sheet**



- Legend**
- U-2579F Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams Within Slope Stakes + 25' *
 - Wetlands Within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - U-2579 Section Breaks
- * = Preliminary Impacts

Stip No. U-2579, Section F

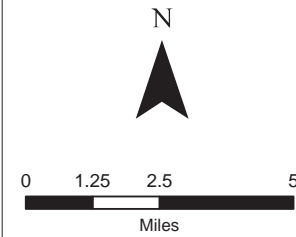
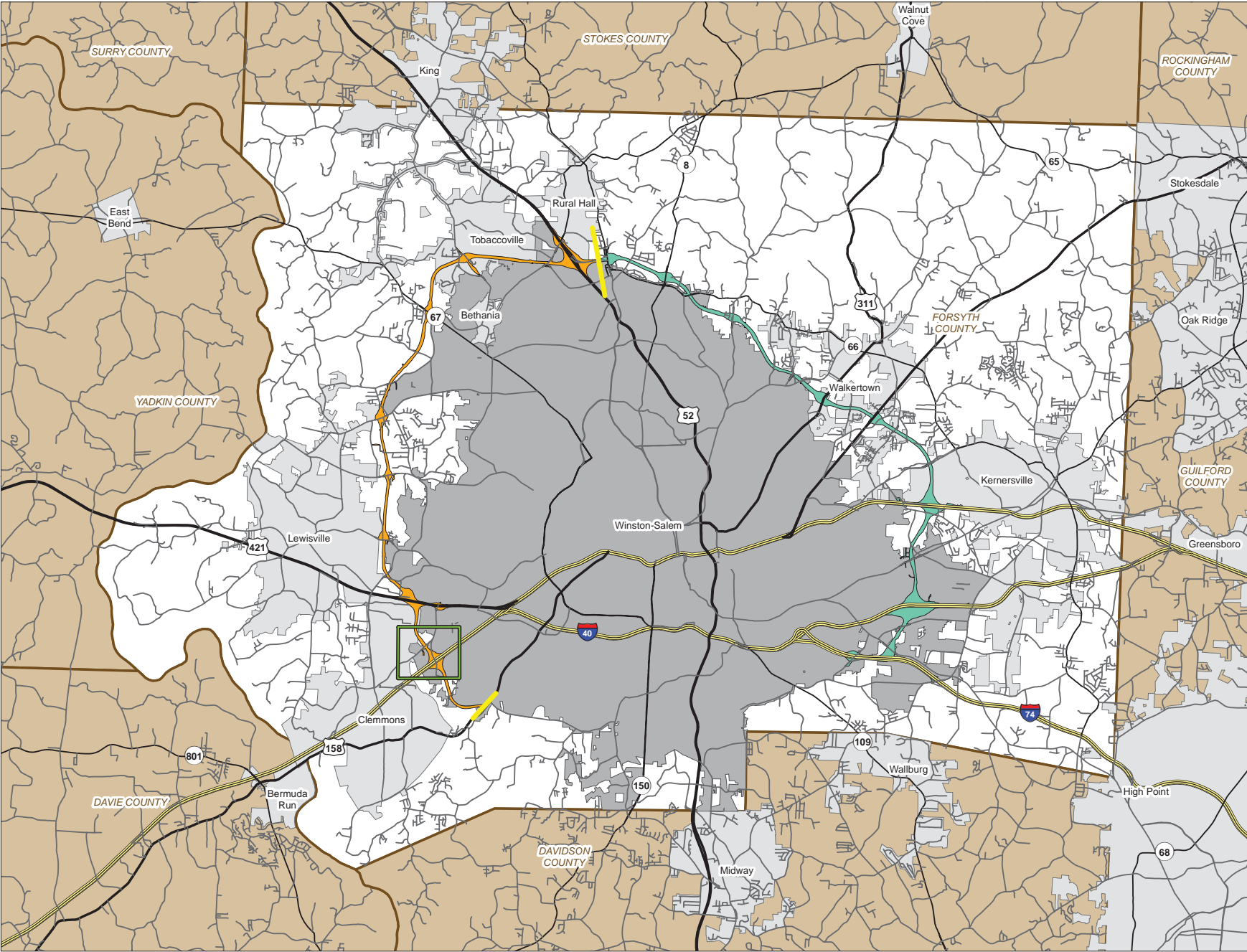
Summary Sheet: Impacts within slope stakes + 25'

Note: wetland impacts calculated to nearest 0.01 acre; stream impacts calculated to nearest foot

Wetlands		
Sheet No.	Identifier	Area (Acres)
1	ES-W1	0.10
1	ES-W2	0.02
1	ES-W43	0.01
1	ES-W44	0.06
1	ES-W45	0.01
1	ES-W46	0.02
1	ES-W47	0.02
Total:		0.24

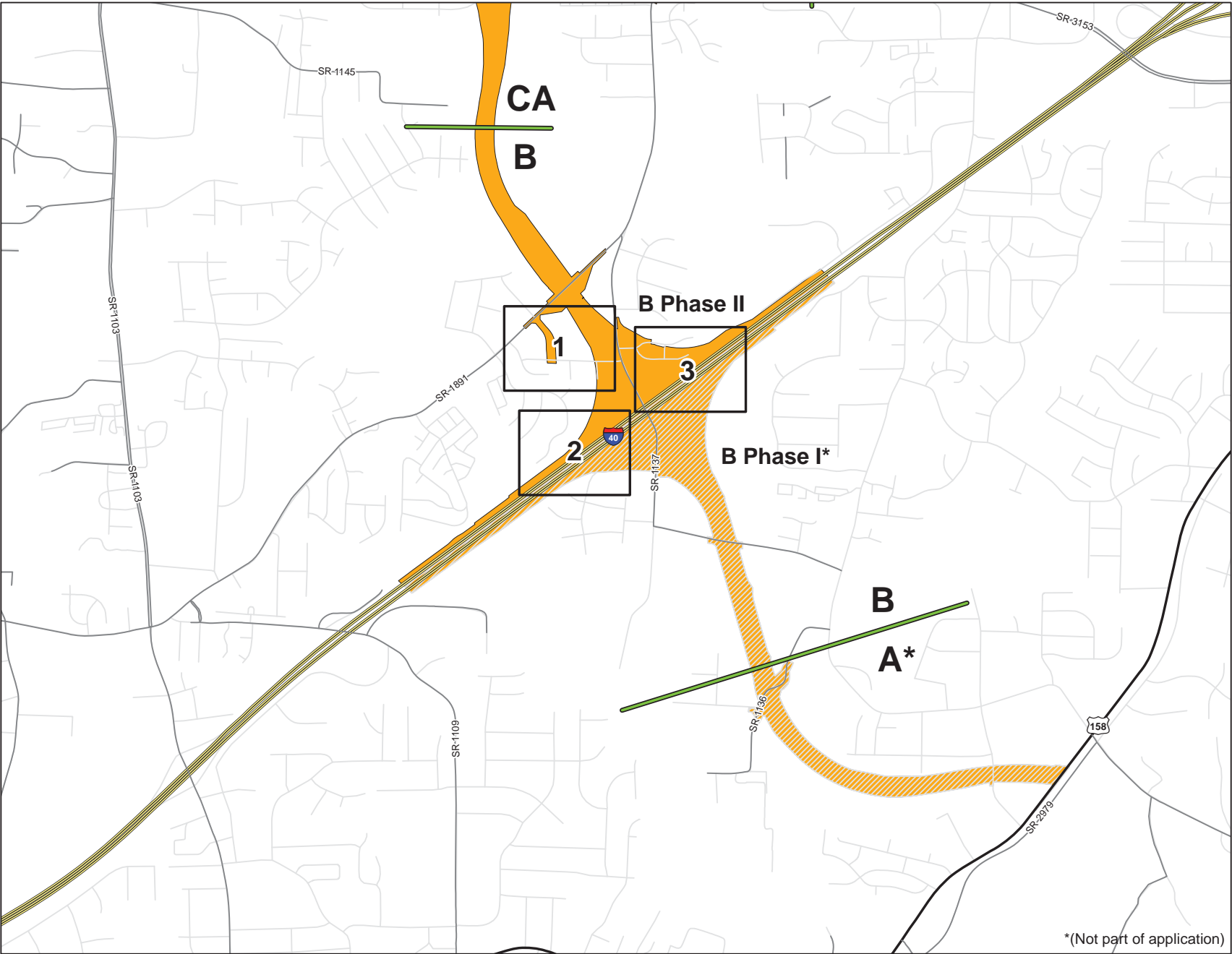
Streams		
Sheet No.	Identifier	Length (Feet)
1	ES-S1	1,695
1	ES-S2	136
1	ES-S3	616
1	ES-S65	83
1	ES-S67	14
Total:		2,544

Ponds
none present



- Legend**
- R-2247 Corridor
 - U-2579 Corridor
 - R-2247B Phase II Rectangle
 - R-2247 Project Start / Stop
 - Interstate
 - US Route
 - NC Route
 - Secondary Road

**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section EB: Corridor Context**



N

0 0.1 0.2 0.4 0.6

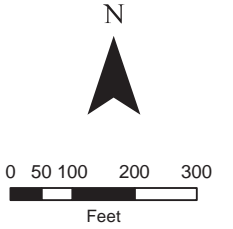
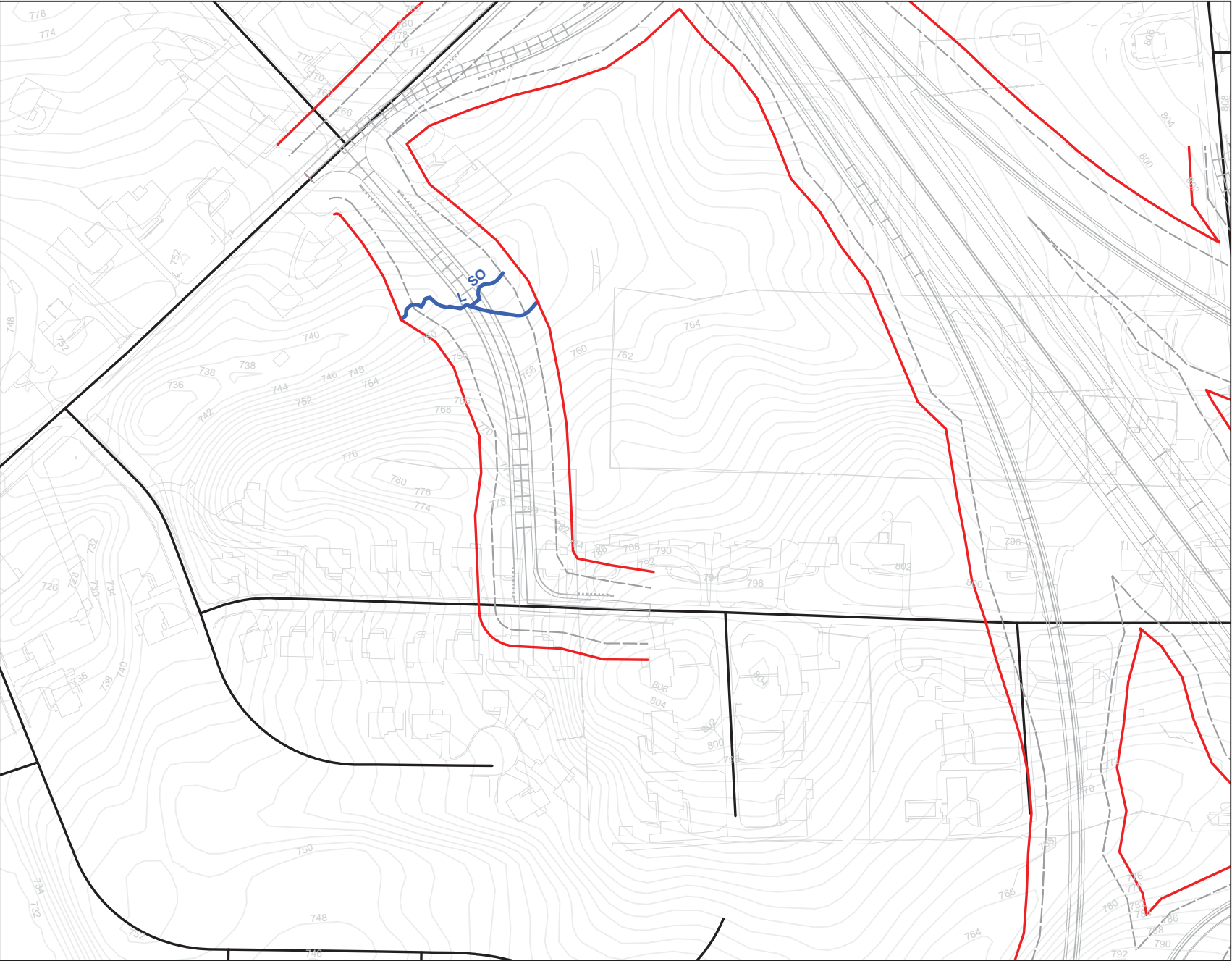
Mile

Legend

- R-2247 Corridor
- Portions not covered by permit
- R-2247 Section Breaks
- Section Map Sheets
- Interstate
- US Route
- NC Route
- Secondary Road
- Other Existing Road

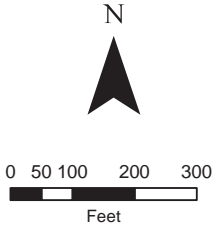
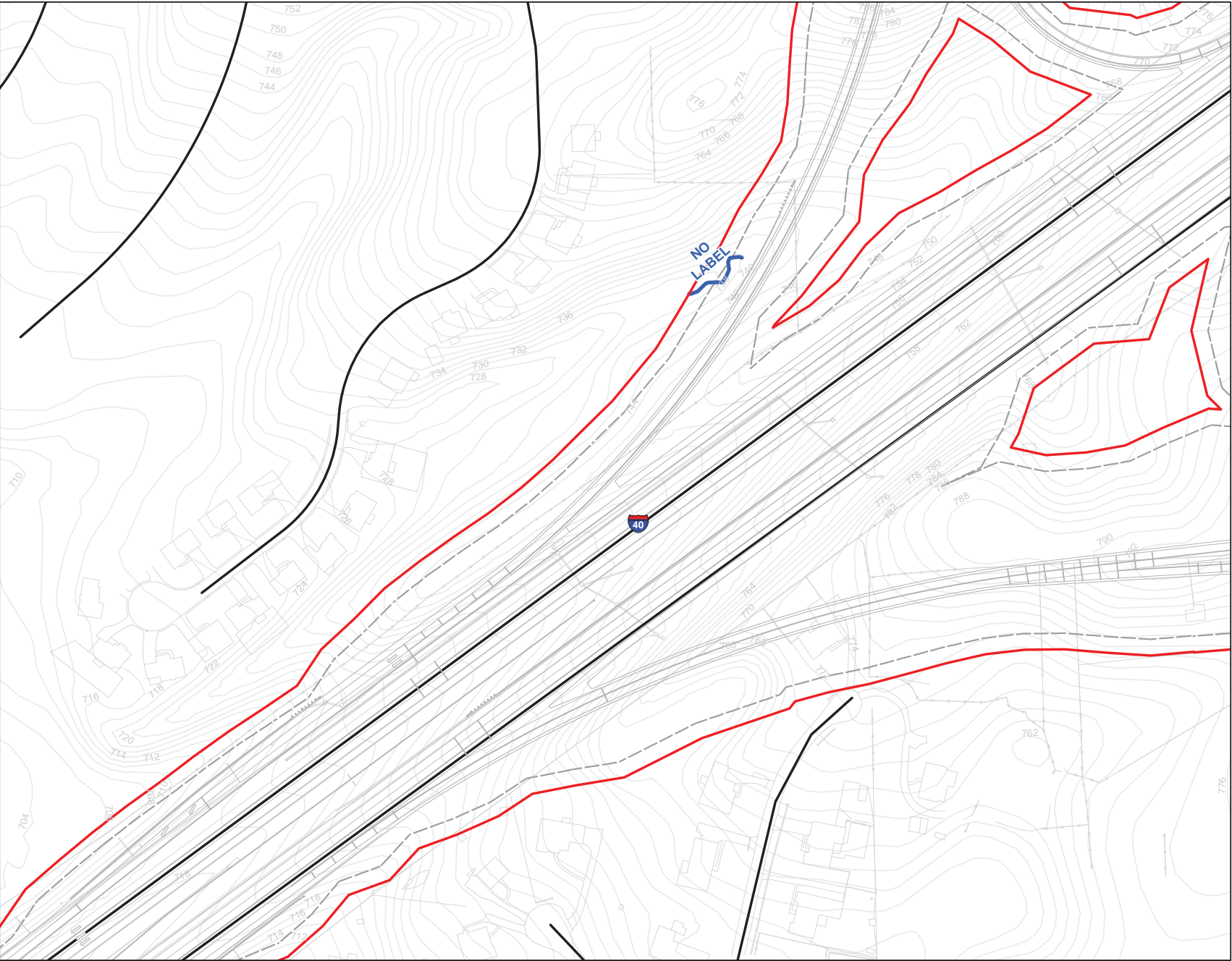
**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section B Phase II: Master Sheet**

*(Not part of application)

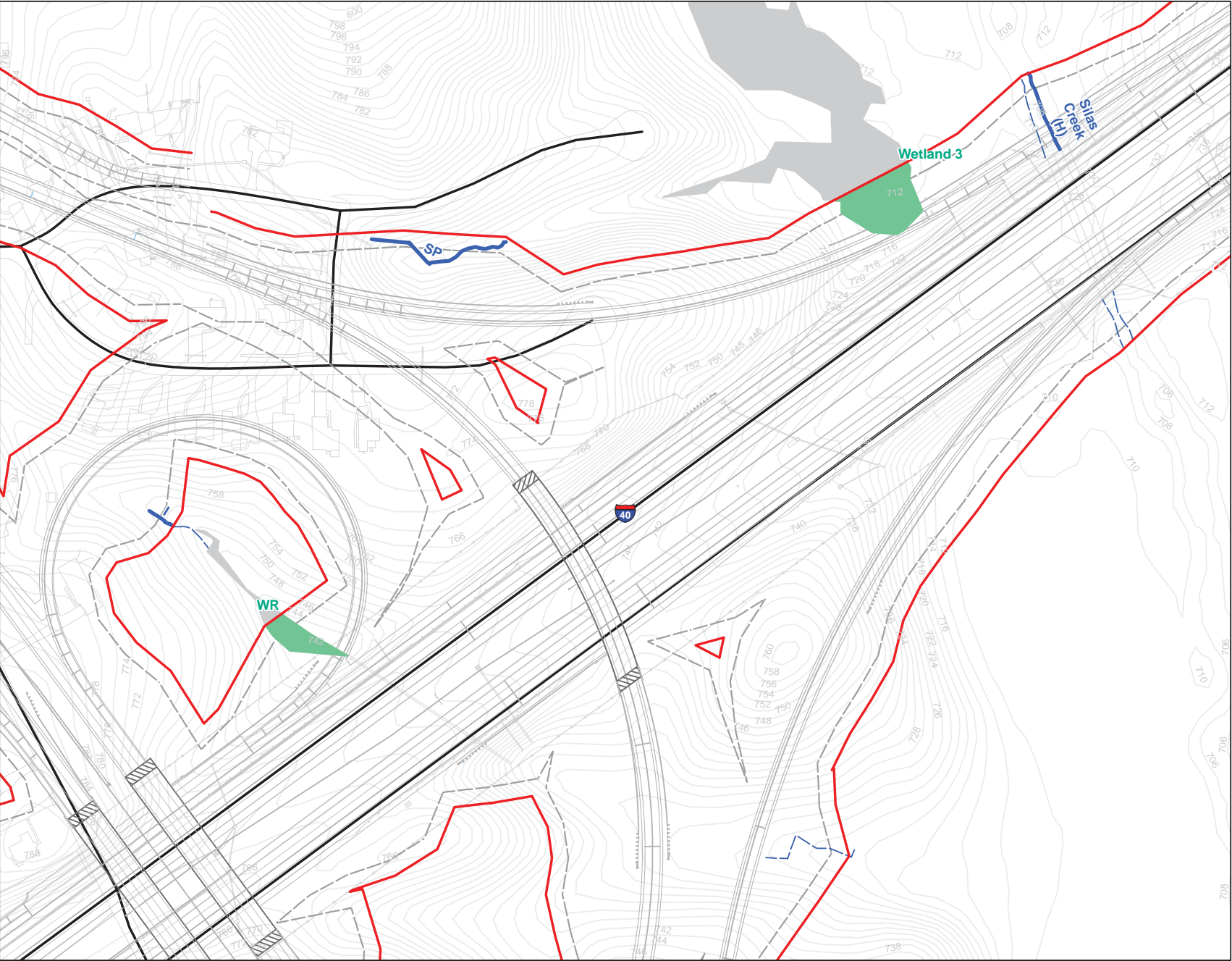


- Legend**
- R-2247B Phase II Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - R-2247 Ponds
 - Streams Within Slope Stakes + 25' *
 - Wetlands Within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts

**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section B Phase II: Sheet 1 of 3**



- Legend**
- R-2247B Phase II Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - R-2247 Ponds
 - Streams Within Slope Stakes + 25' *
 - Wetlands Within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - R-2247 Section Breaks
- * = Preliminary Impacts



N

0 50 100 200 300
Feet

Legend

- R-2247B Phase II Slope Stakes + 25'
- All Streams
- All Wetlands
- R-2247 Ponds
- Streams Within Slope Stakes + 25' *
- Wetlands Within Slope Stakes + 25' *
- Ponds within Slope Stakes + 25'
- Existing Roads
- R-2247 Section Breaks

* = Preliminary Impacts

Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section B Phase II: Sheet 3 of 3

Stip No. R-2247, Section B Phase II

Summary Sheet: Impacts within slope stakes + 25'

Note: wetland impacts calculated to nearest 0.01 acre; stream impacts calculated to nearest foot

Wetlands

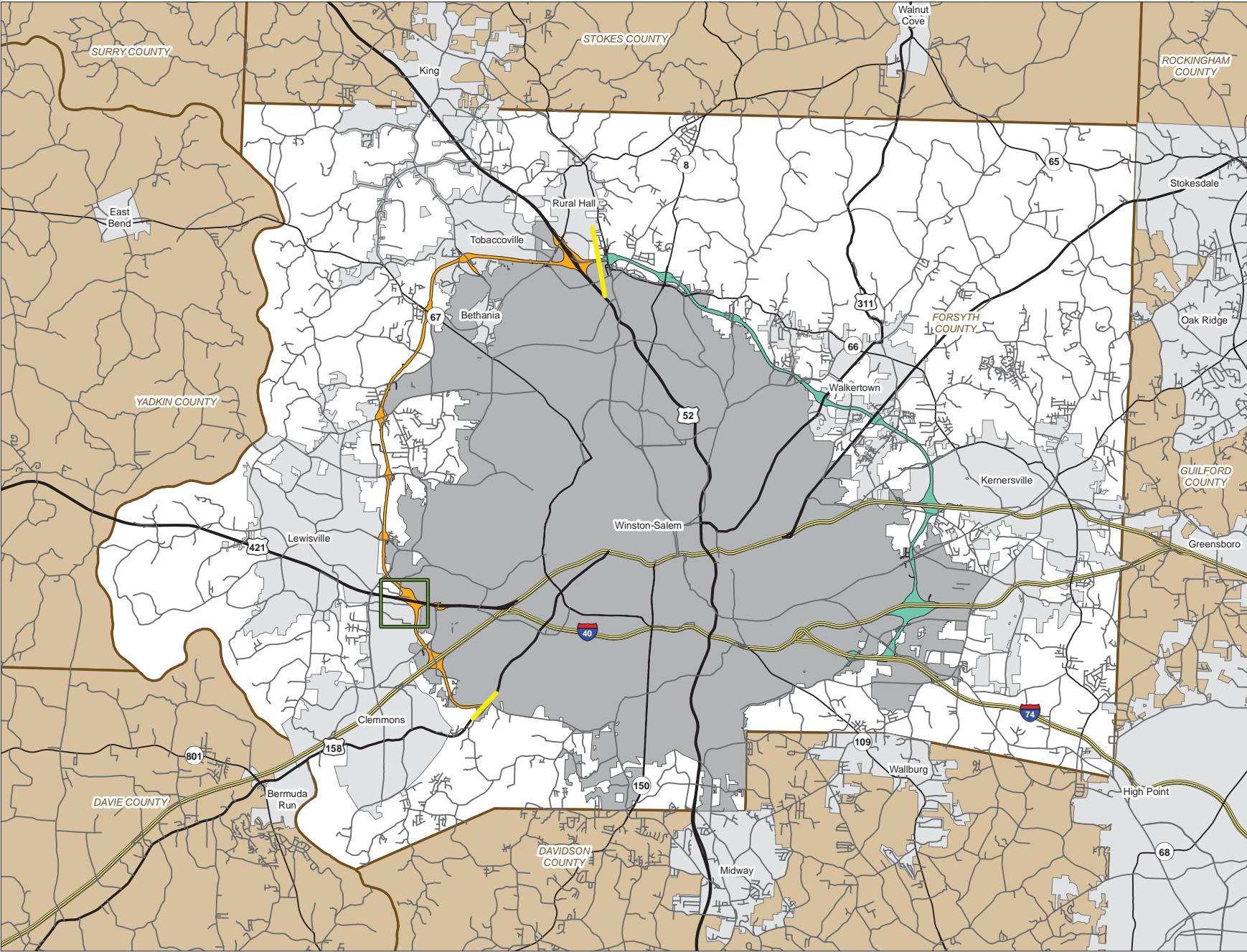
Sheet No.	Identifier	Area (Acres)
3	WR	0.07
3	Wetland 3	0.20
Total:		0.27

Streams

Sheet No.	Identifier	Length (Feet)
1	L	250
1	SO	81
2	NO LABEL	118
3	Silas Creek (H)	129
3	SP	240
3	I	44
Total:		862

Ponds

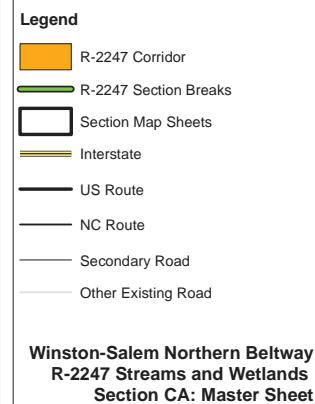
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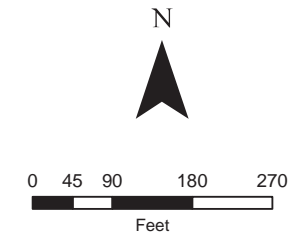
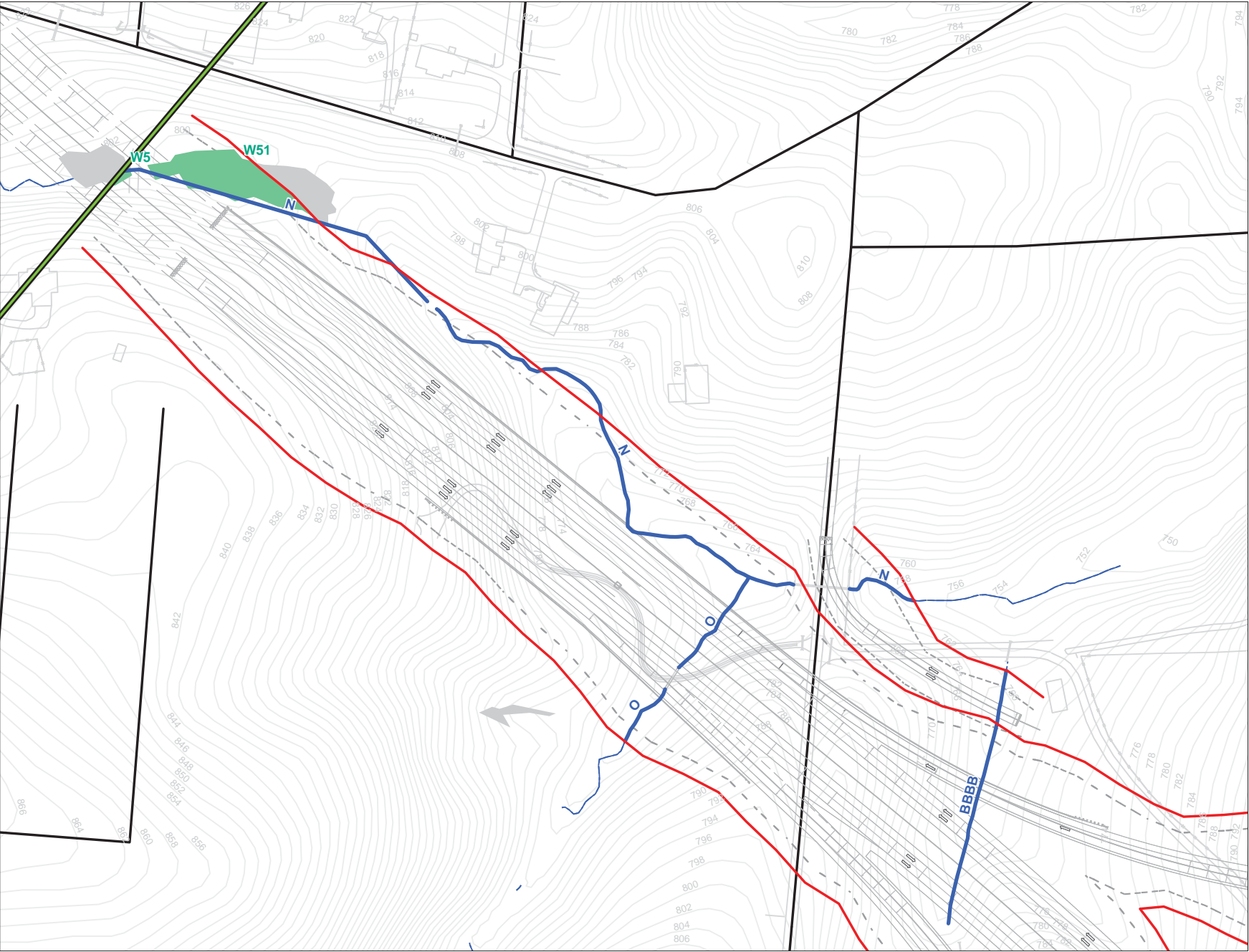


Legend

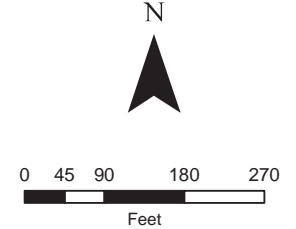
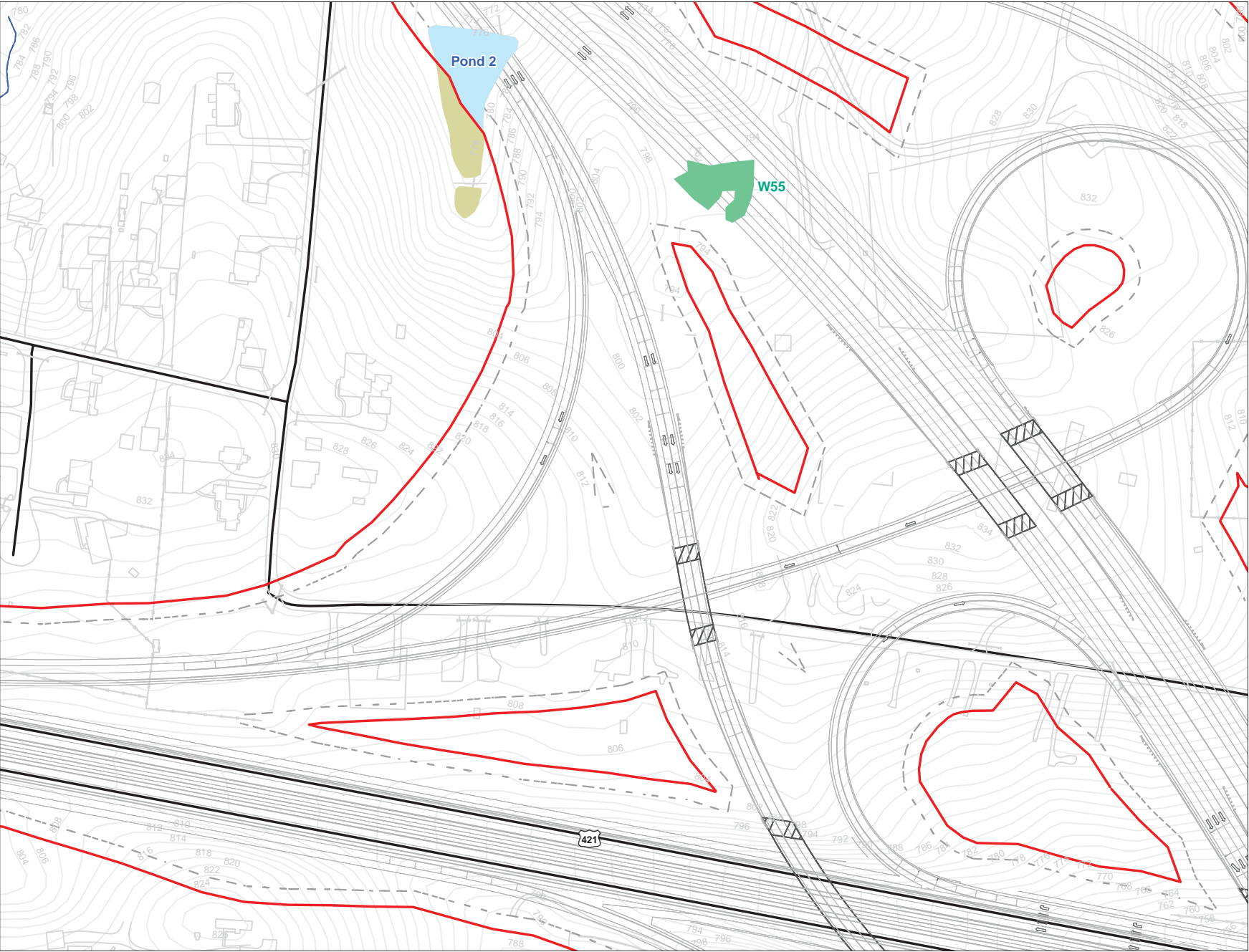
- R-2247 Corridor
- U-2579 Corridor
- R-2247 Project Start / Stop
- CA Rectangle
- Interstate
- US Route
- NC Route
- Secondary Road

**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section CA: Corridor Context**

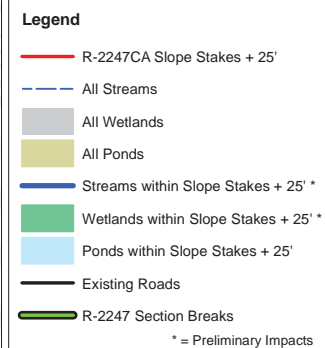
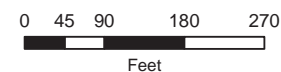




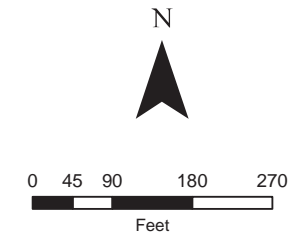
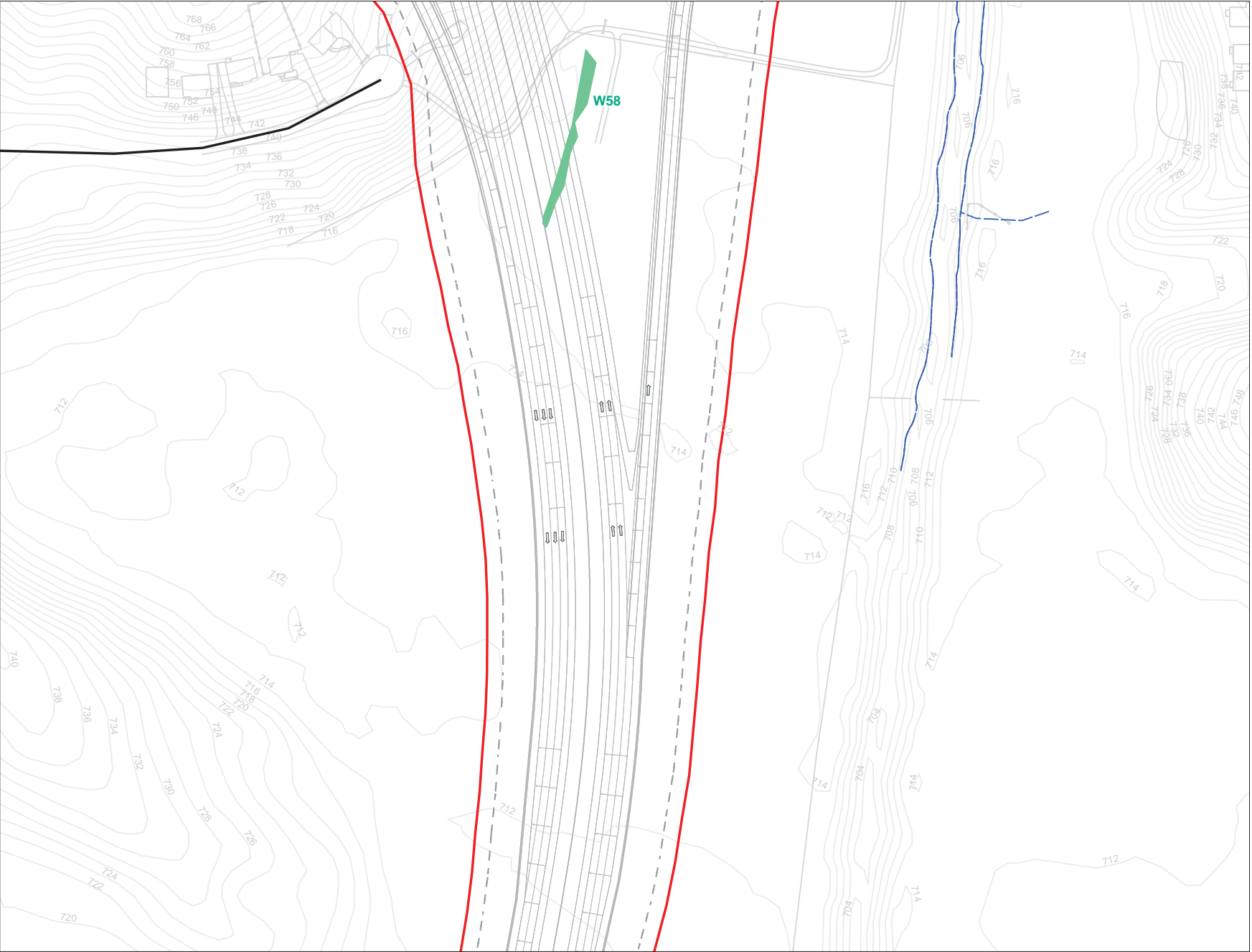
- Legend**
- R-2247CA Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25' *
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



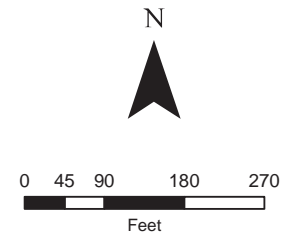
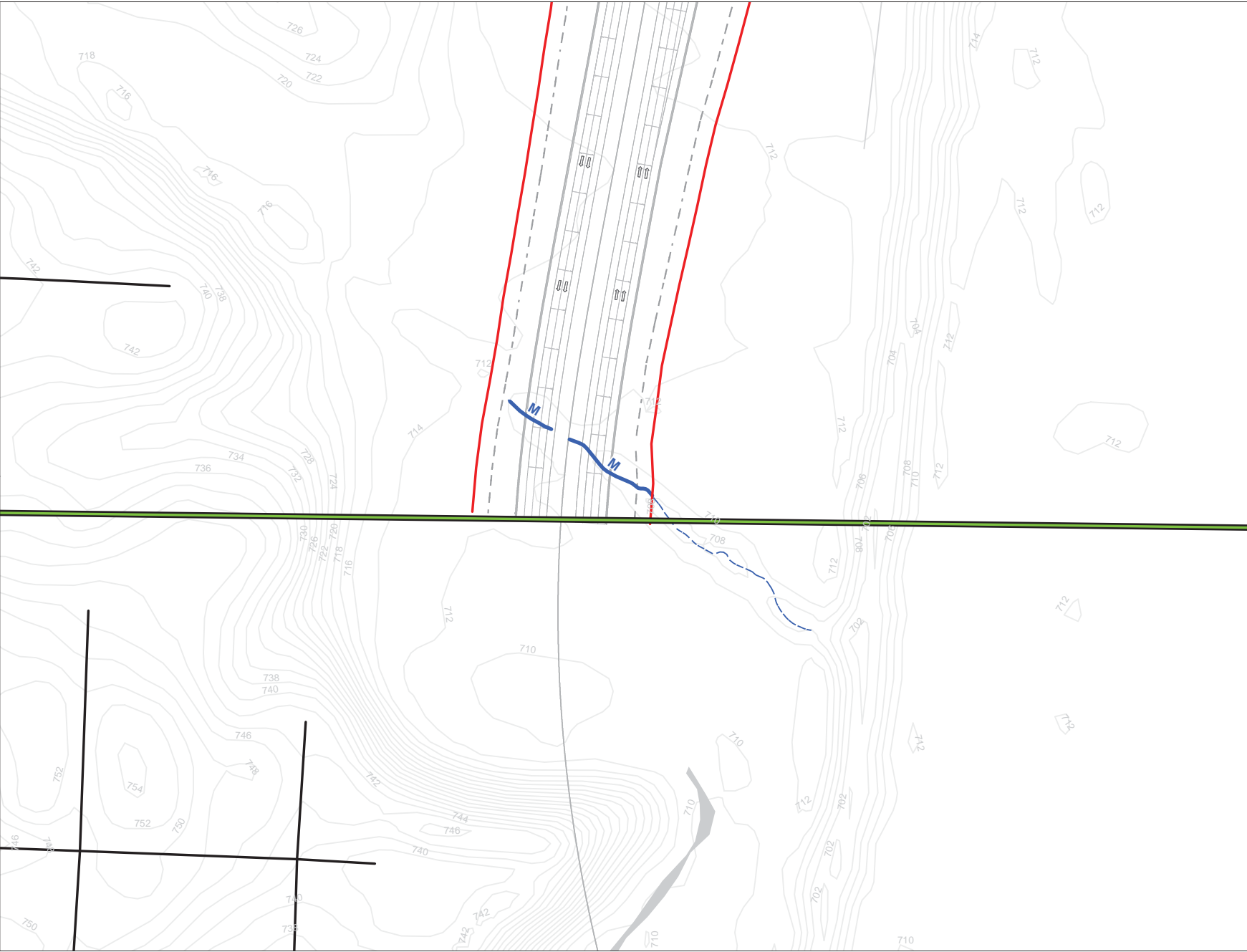
- Legend**
- R-2247CA Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25' *
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



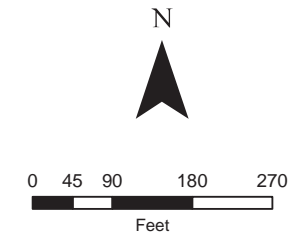
**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section CA: Sheet 3 of 6**



- Legend**
- R-2247CA Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - R-2247 Section Breaks
- * = Preliminary Impacts



- Legend**
- R-2247CA Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25' *
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



- Legend**
- R-2247CA Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25' *
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts

STIP No. R-2247, Section CA

Summary Sheet: Impacts within slope stakes + 25'

Note: wetland impacts calculated to nearest 0.01 acre; stream impacts calculated to nearest foot

Wetlands

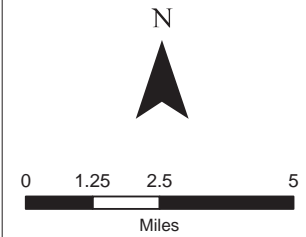
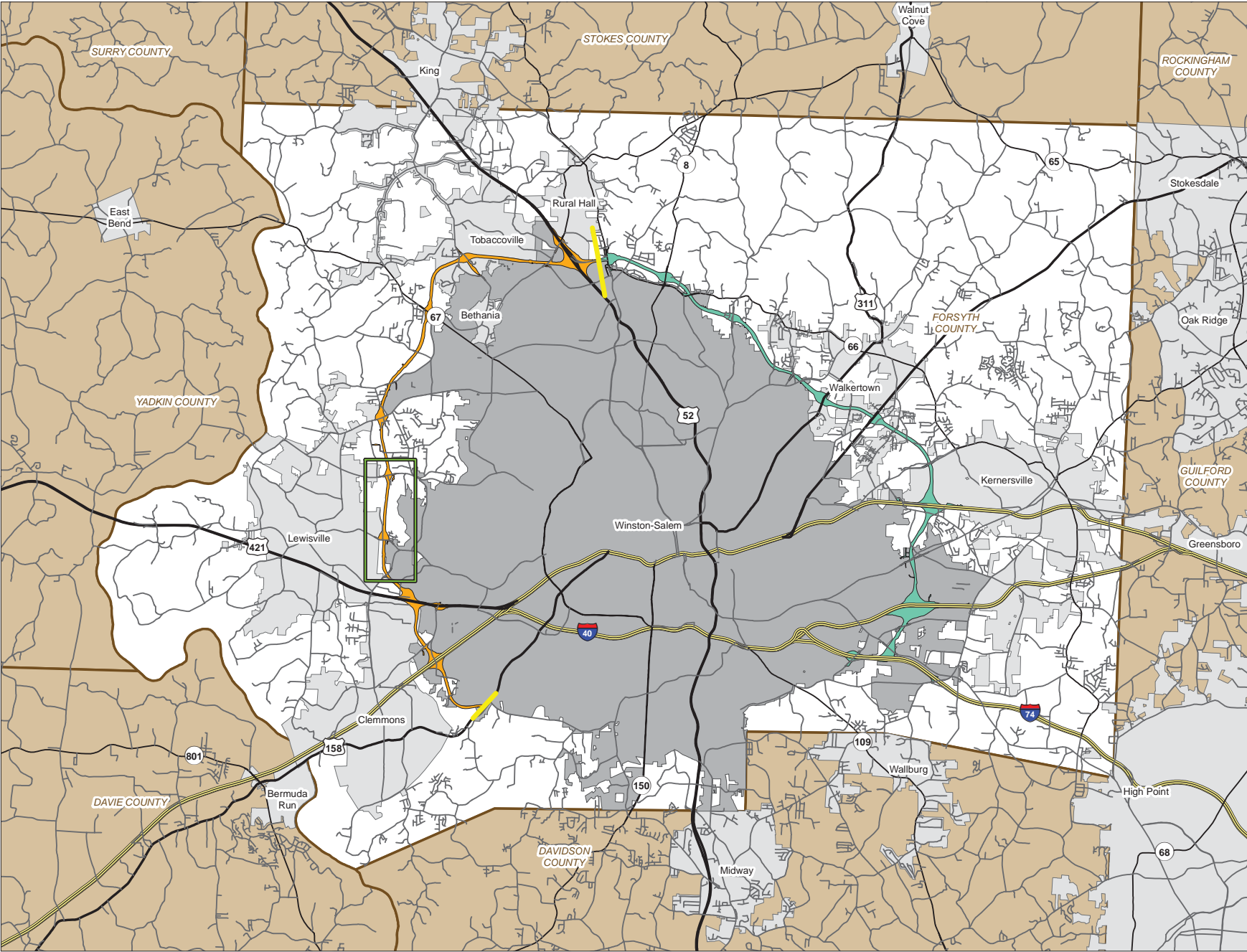
<i>Sheet No.</i>	<i>Identifier</i>	<i>Area (Acres)</i>
1	W5	0.01
1	W51	0.25
2	W55	0.16
3	W59	0.02
3	W58	0.19
4	W58	0.08
Total:		0.71

Streams

<i>Sheet No.</i>	<i>Identifier</i>	<i>Length (Feet)</i>
1	N	1465
1	O	290
1	BBBB	409
3	NO LABEL	418
5	M	241
6	NO LABEL	155
6	NO LABEL	78
Total:		3,056

Ponds

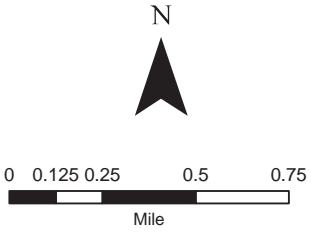
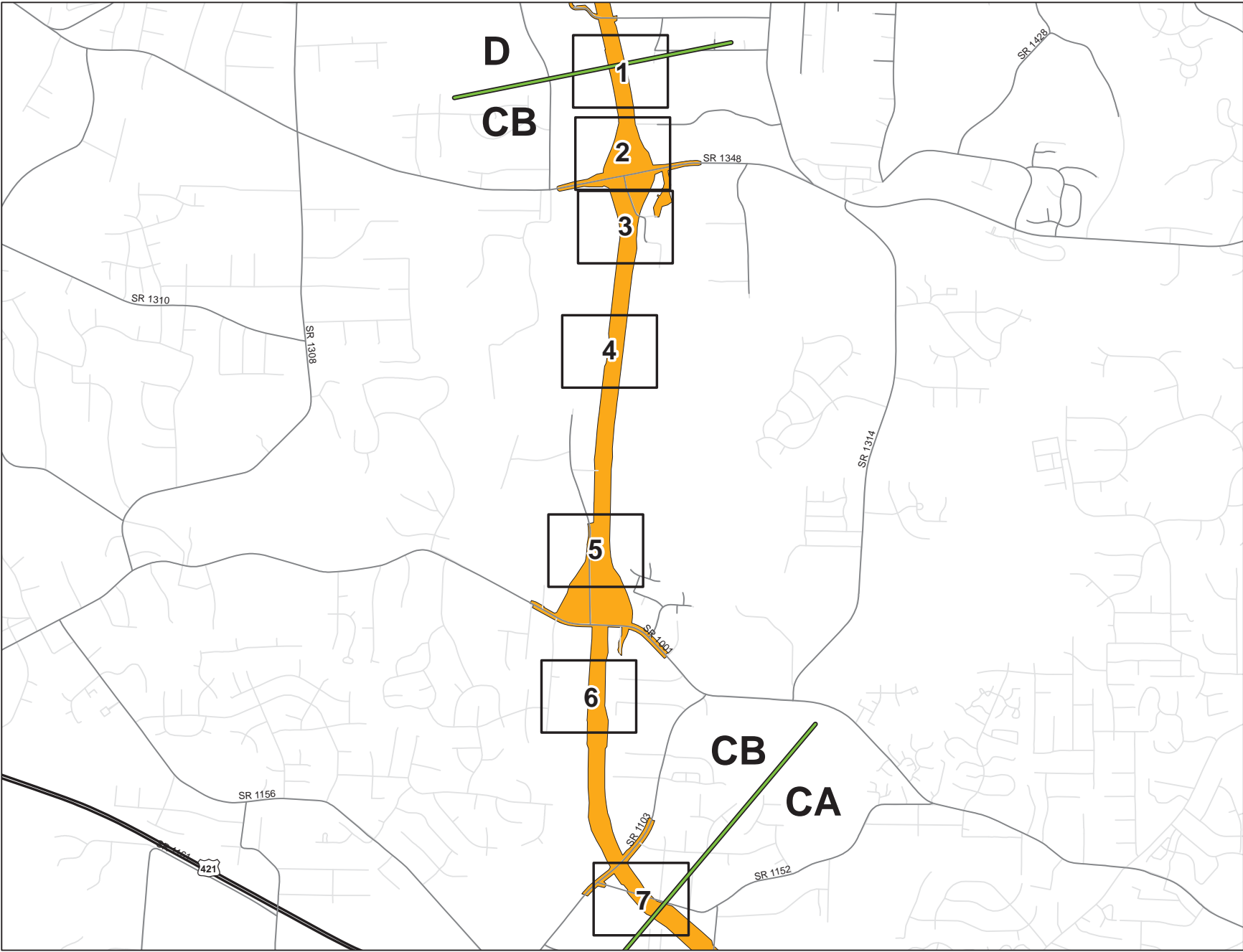
<i>Sheet No.</i>	<i>Identifier</i>	<i>Area (Acres)</i>
2	Pond 2	0.27
Total:		0.27



Legend

- R-2247 Corridor
- U-2579 Corridor
- R-2247 Project Start / Stop
- R-2247CB Rectangle
- Interstate
- US Route
- NC Route
- Secondary Road

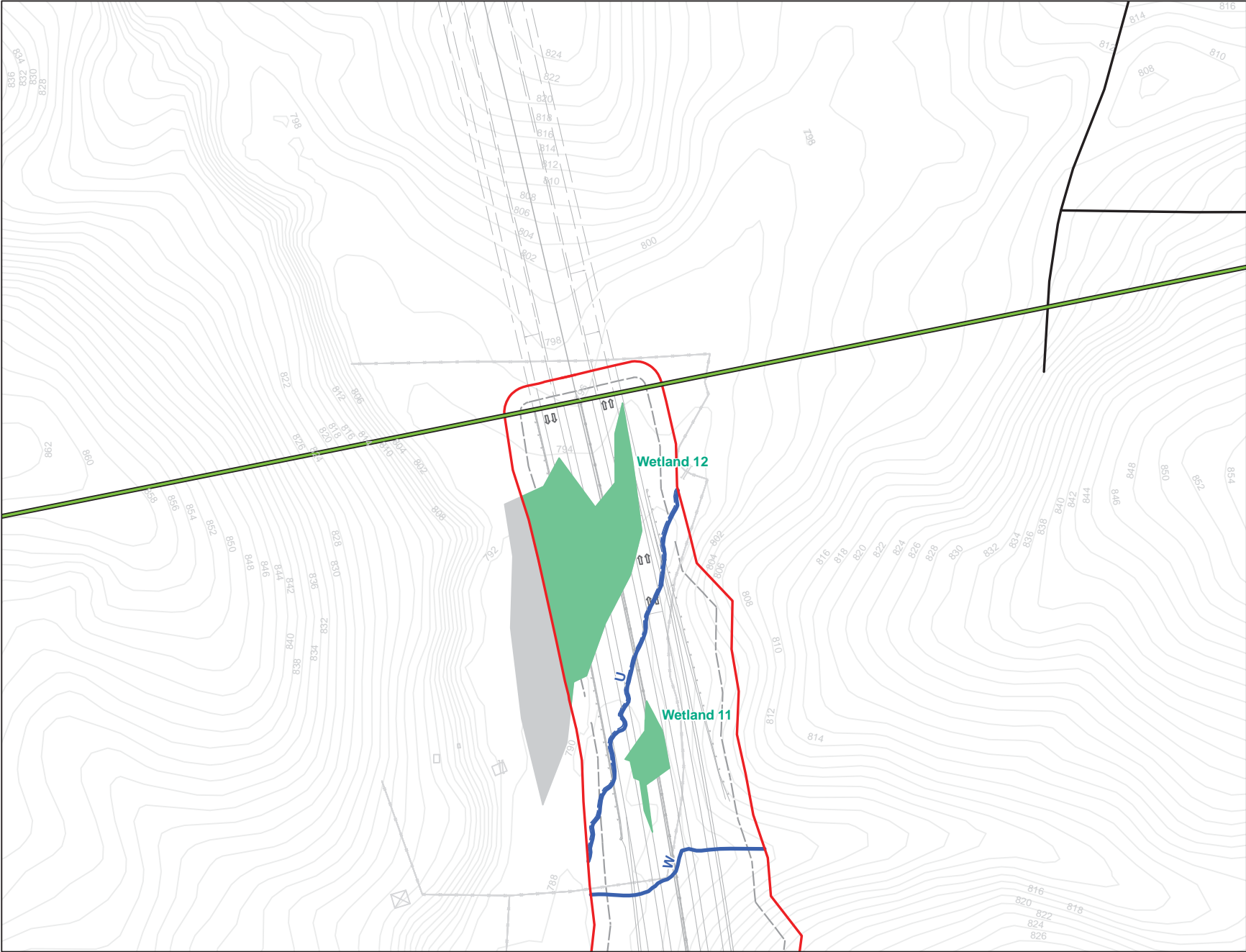
**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section CB: Corridor Context**



Legend

- R-2247 Corridor
- R-2247 Section Breaks
- Section Map Sheets
- Interstate
- US Route
- NC Route
- Secondary Road
- Other Existing Road

**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section CB: Master Sheet**



N

0 50 100 200 300

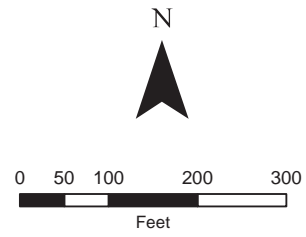
Feet

Legend

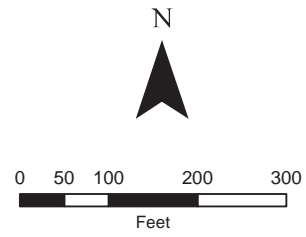
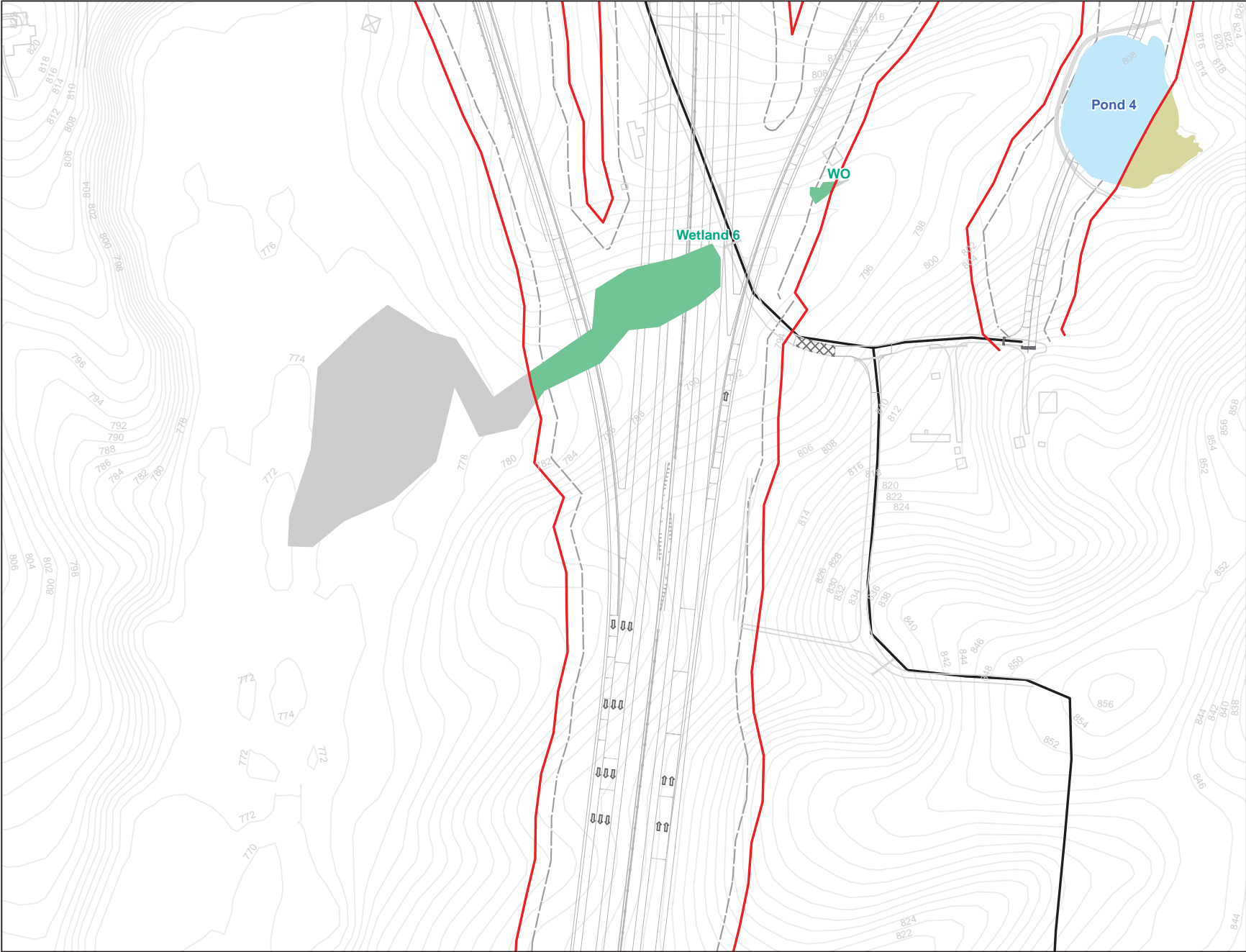
- R-2247CA: Slope Stakes + 25'
- All Streams
- All Wetlands
- All Ponds
- Streams within Slope Stakes + 25' *
- Wetlands Within Slope Stakes + 25' *
- Ponds within Slope Stakes + 25'
- Existing Roads
- R-2247 Section Breaks

* = Preliminary Impacts

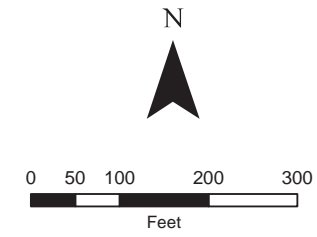
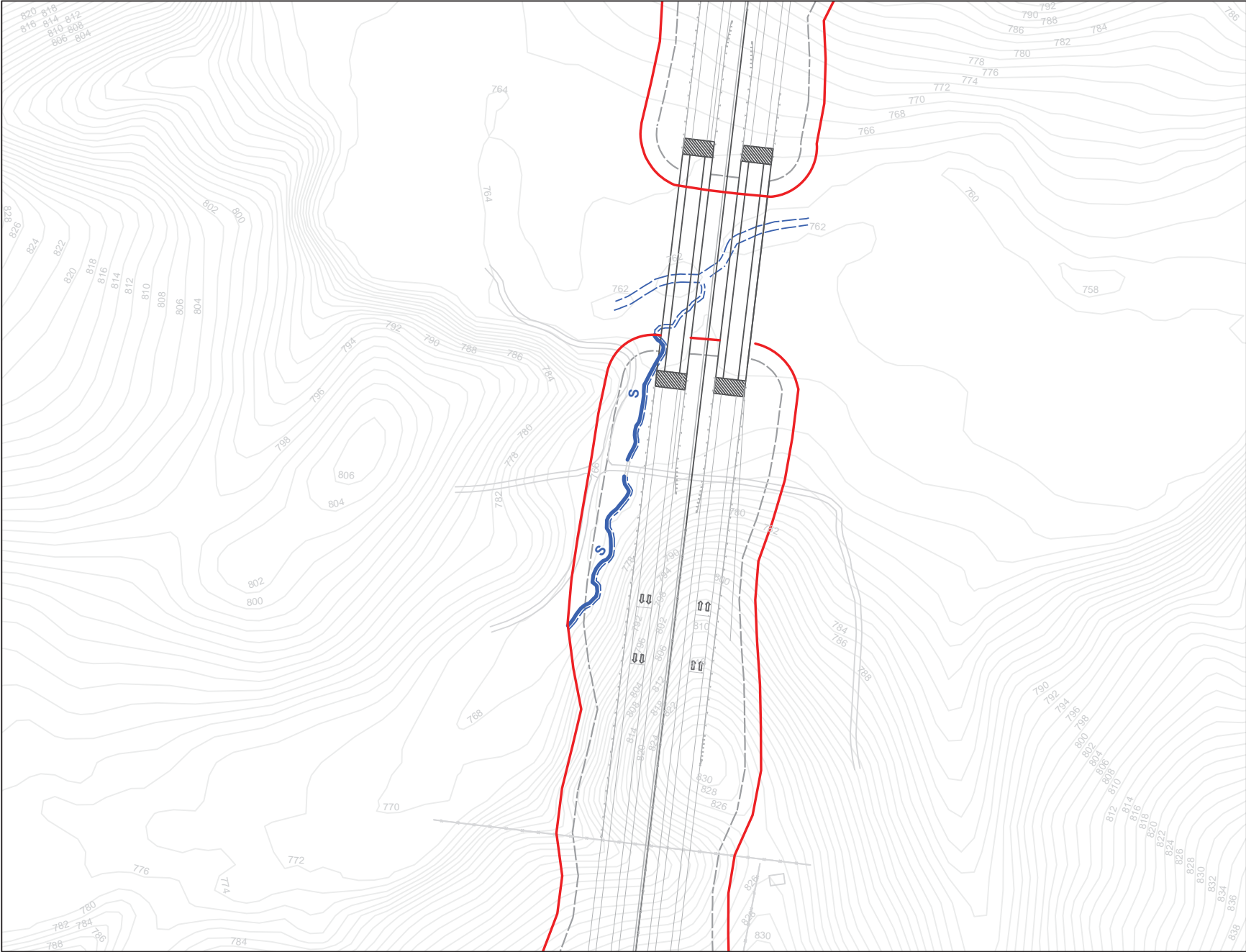
Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section CB: Sheet 1 of 7



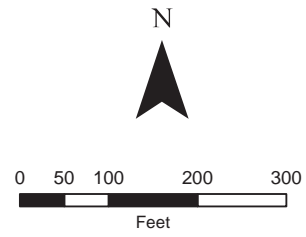
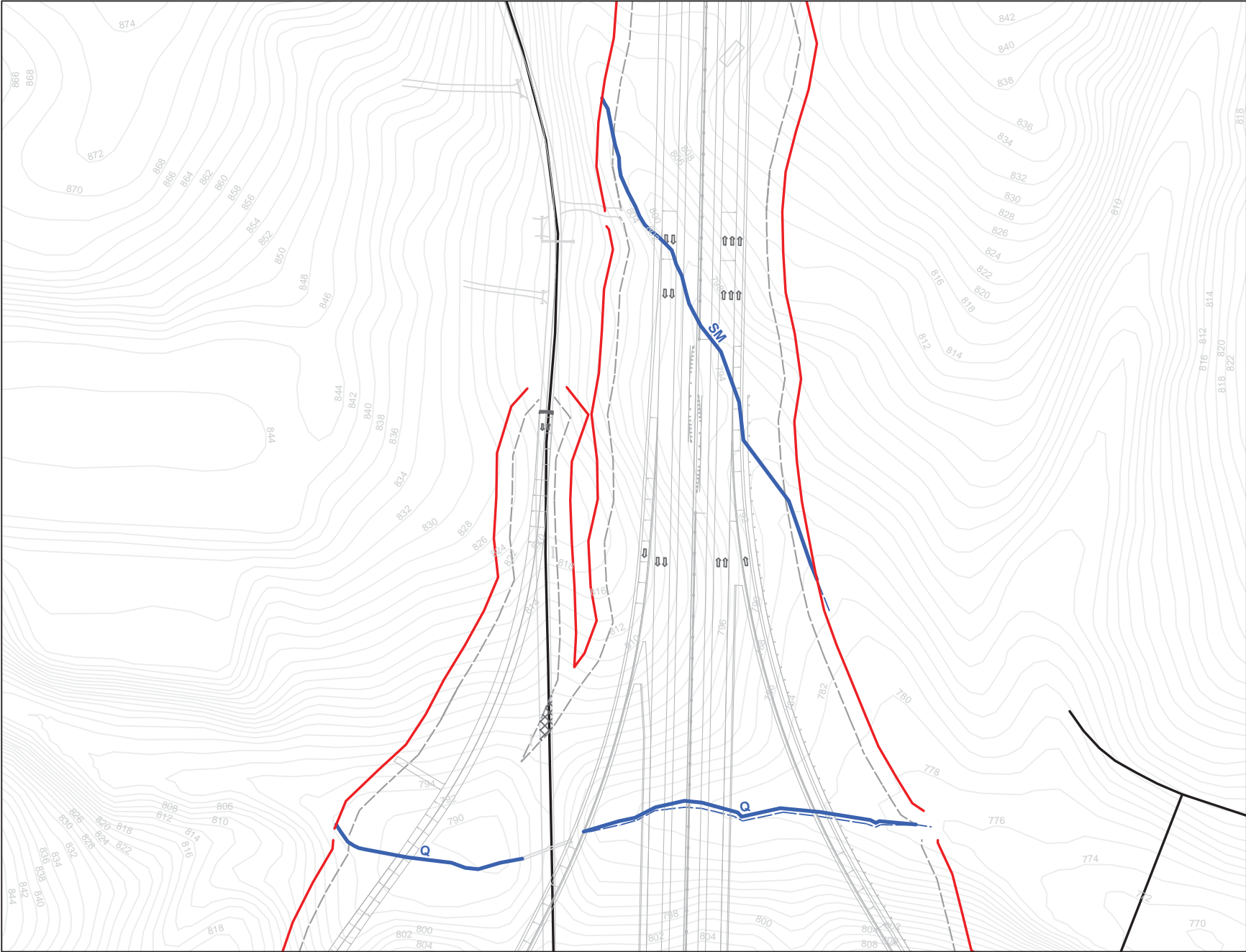
- Legend**
- R-2247CA: Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands Within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25' *
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



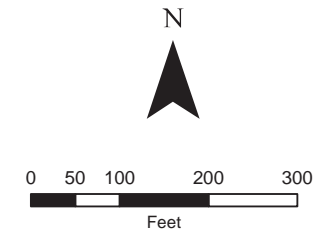
- Legend**
- R-2247CA: Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands Within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25' *
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



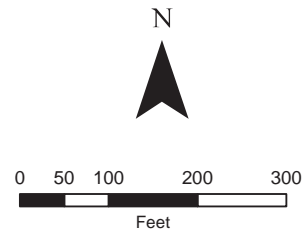
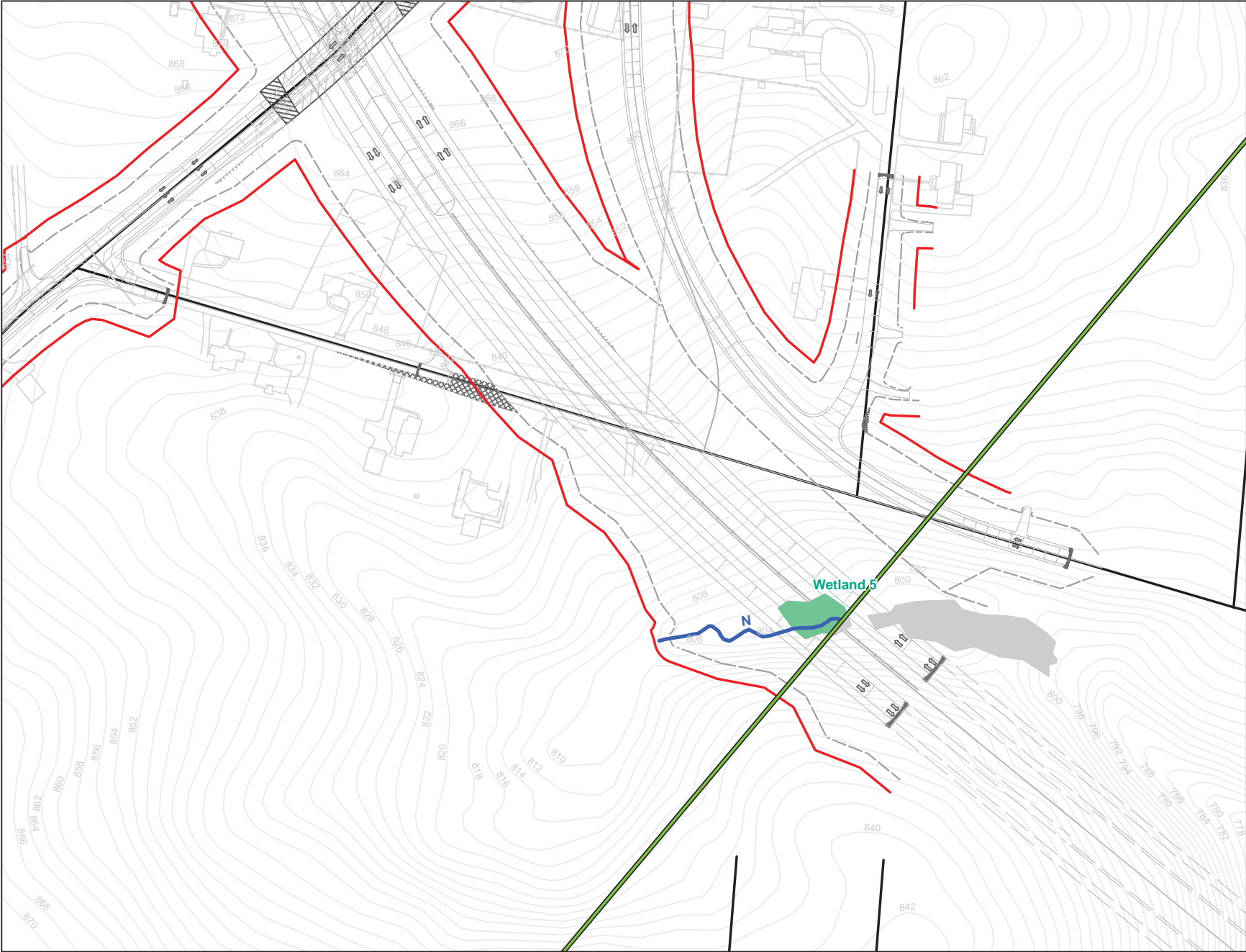
- Legend**
- R-2247CA: Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands Within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25' *
 - Existing Roads
 - R-2247 Section Breaks
- * = Preliminary Impacts



- Legend**
- R-2247CA: Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands Within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



- Legend**
- R-2247CA: Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25' *
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



- Legend**
- R-2247CA: Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25' *
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts

STIP No. R-2247, Section CB

Summary Sheet: Impacts within slope stakes + 25'

Note: wetland impacts calculated to nearest 0.01 acre; stream impacts calculated to nearest foot

Wetlands

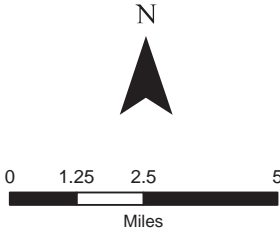
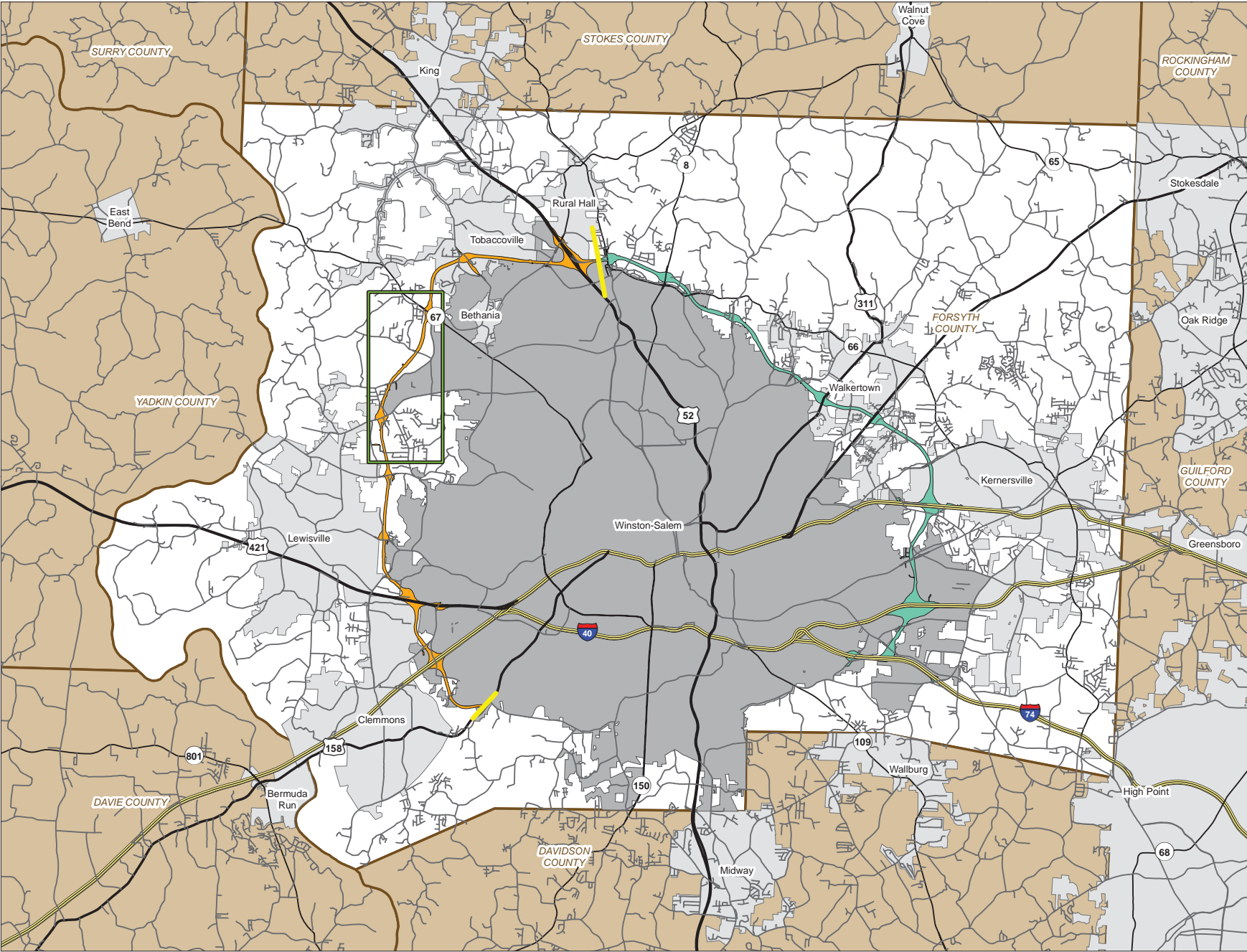
<i>Sheet No.</i>	<i>Identifier</i>	<i>Area (Acres)</i>
1	Wetland 11	0.12
1	Wetland 12	0.91
2	Wetland 9	0.27
3	Wetland 6	0.54
3	WO	0.02
6	WP	0.02
7	Wetland 5	0.10
Total:		1.98

Streams

<i>Sheet No.</i>	<i>Identifier</i>	<i>Length (Feet)</i>
1	W	310
1	U	627
2	U	816
2	U1	605
2	V	243
4	S	497
5	SM	842
5	Q	852
6	SN	567
7	N	315
Total:		5,674

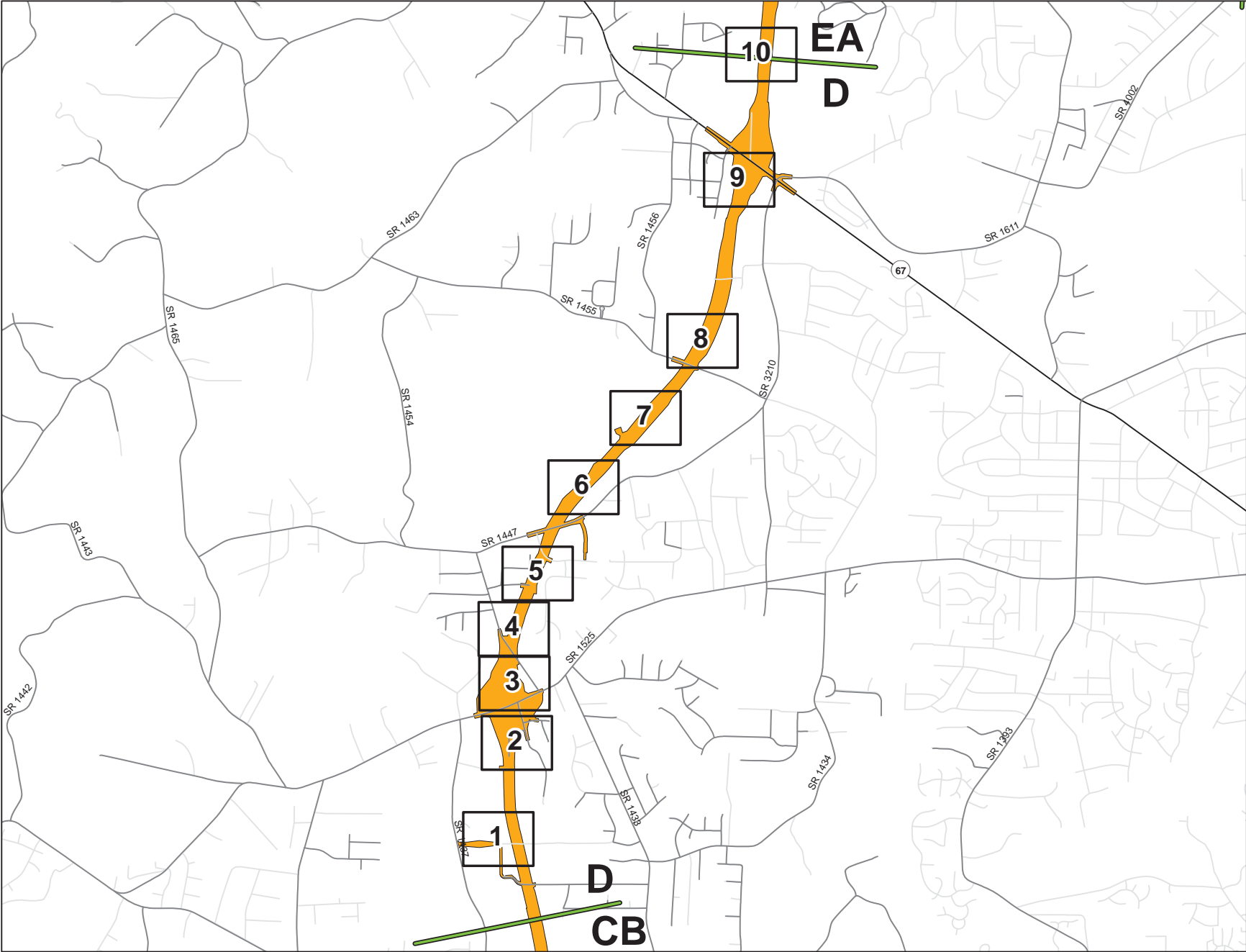
Ponds

<i>Sheet No.</i>	<i>Identifier</i>	<i>Area (Acres)</i>
3	Pond 4	0.61
6	New, No label	0.12
Total:		0.73



- Legend**
- R-2247 Corridor
 - U-2579 Corridor
 - R-2247 Project Start / Stop
 - R-2247D Rectangle
 - Interstate
 - US Route
 - NC Route
 - Secondary Road

**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section D: Corridor Context**



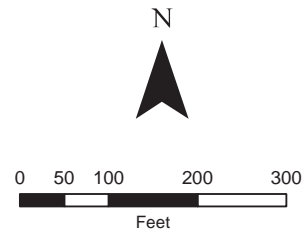
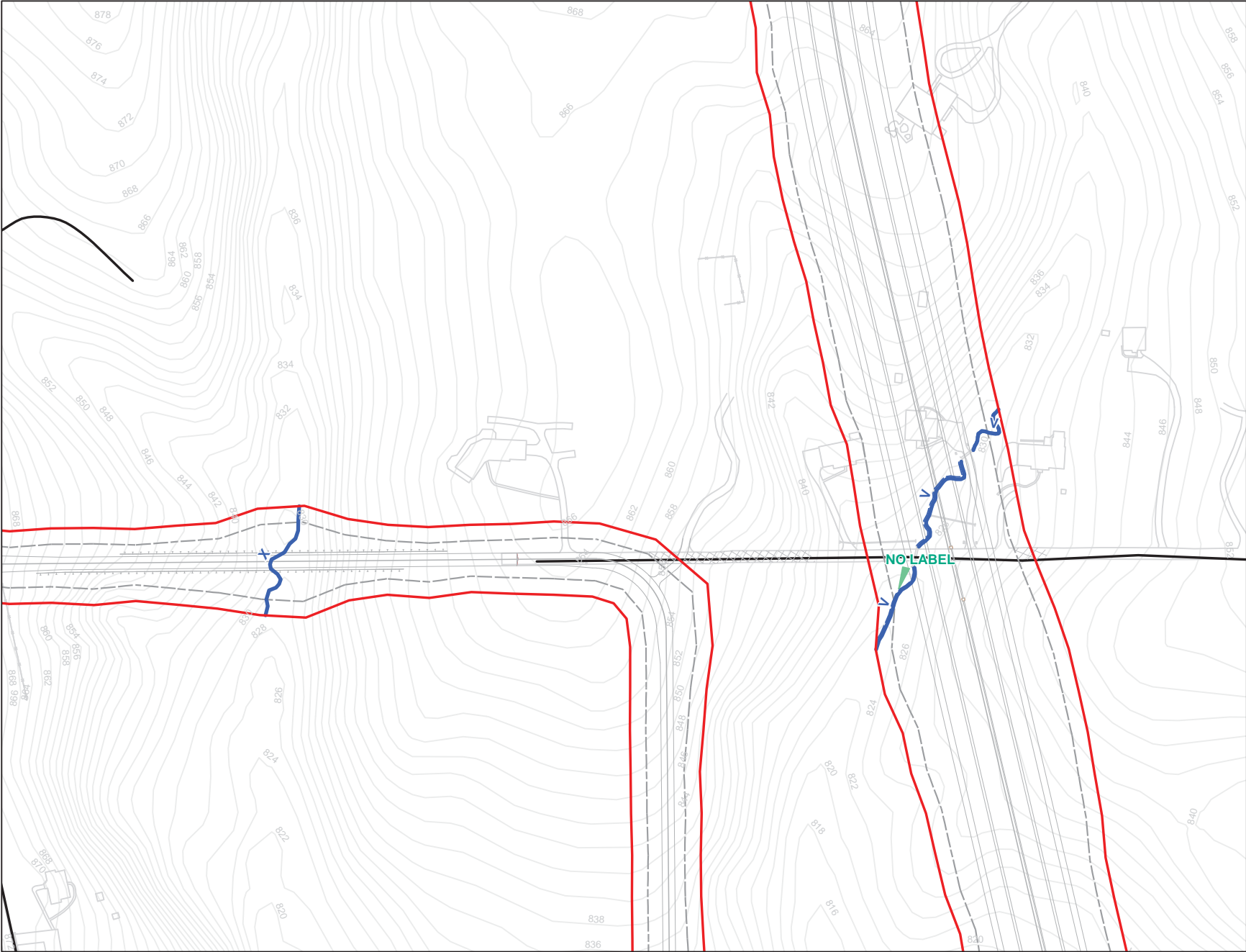
N

0 0.25 0.5 1
Mile

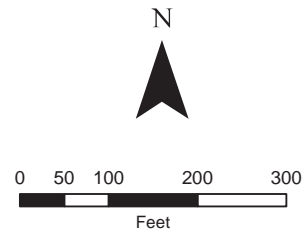
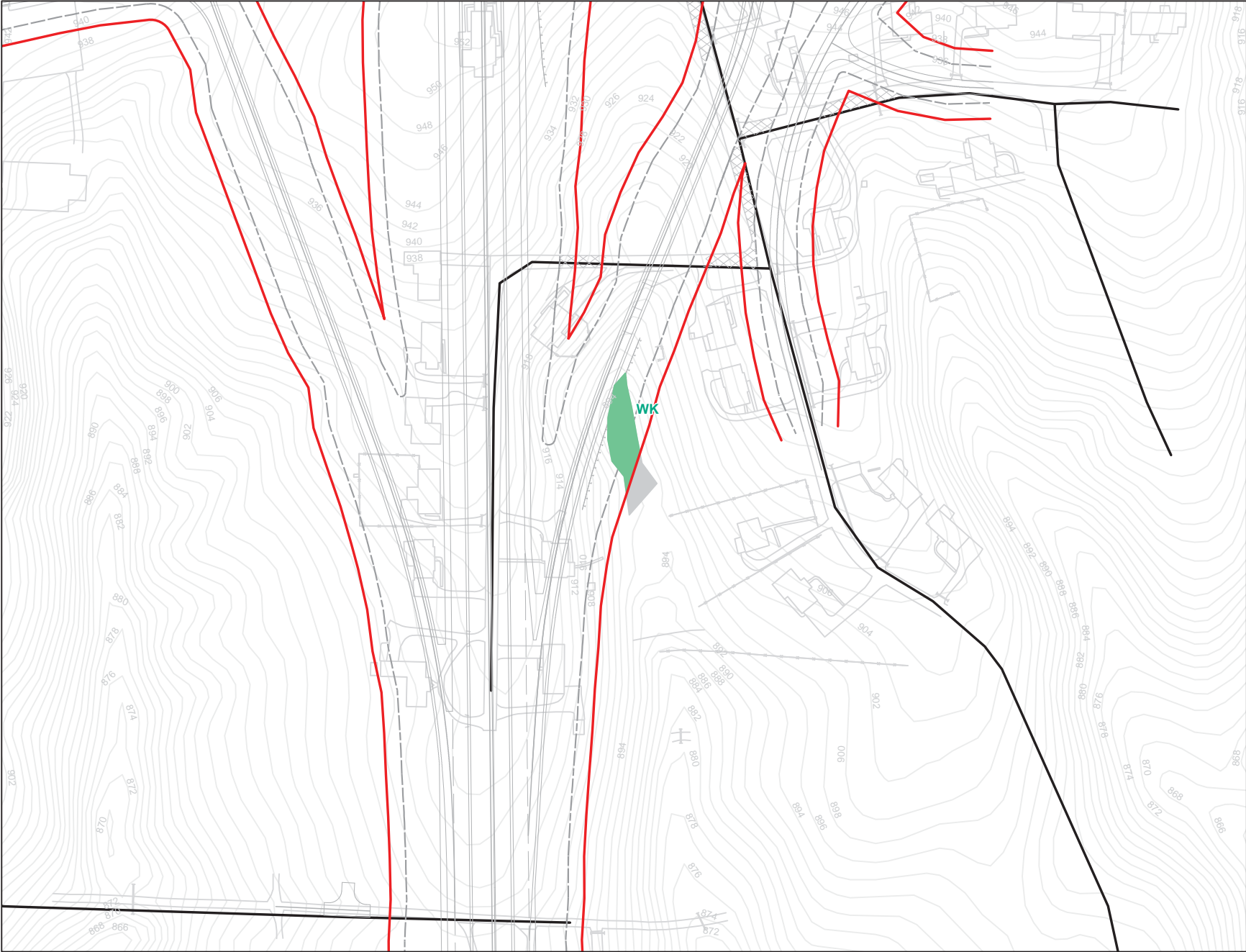
Legend

- R-2247 Corridor
- R-2247 Section Breaks
- Section Map Sheets
- Interstate
- US Route
- NC Route
- Secondary Road
- Other Existing Road

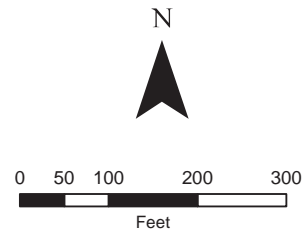
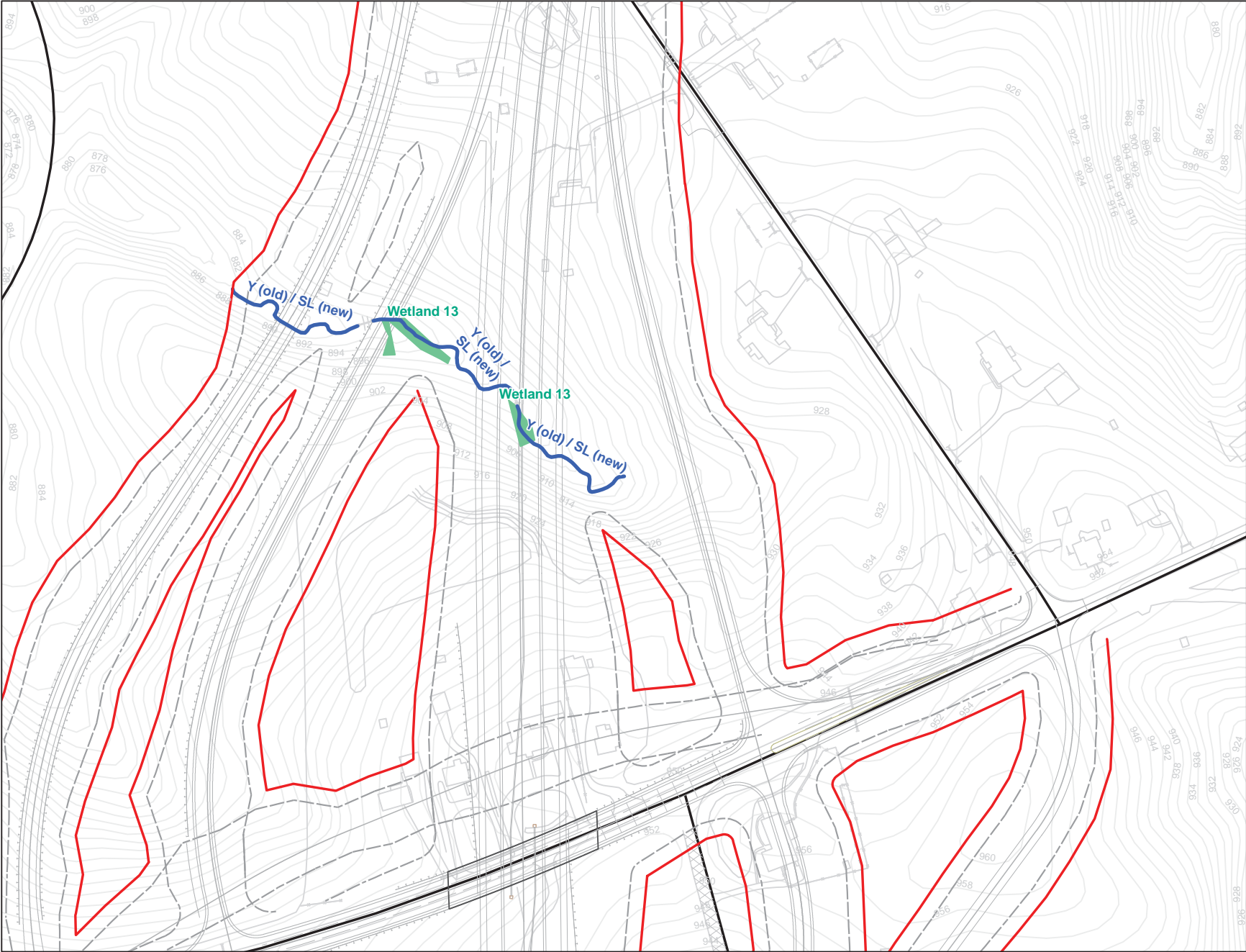
**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section D: Master Sheet**



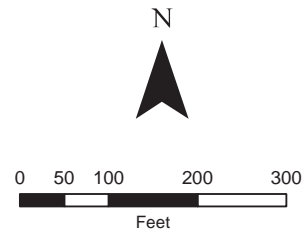
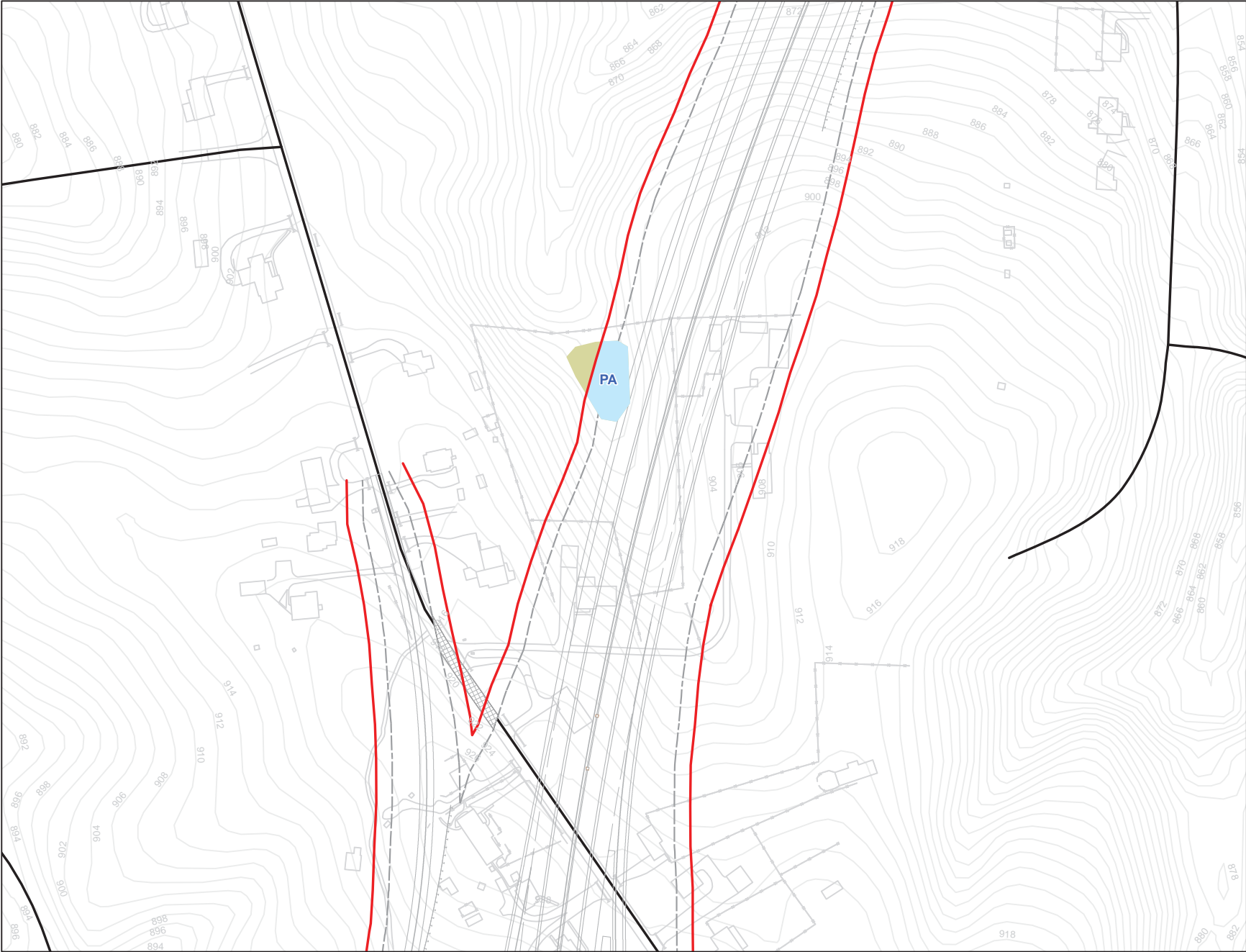
- Legend**
- R-2247D Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



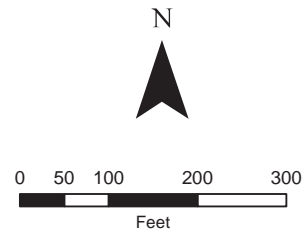
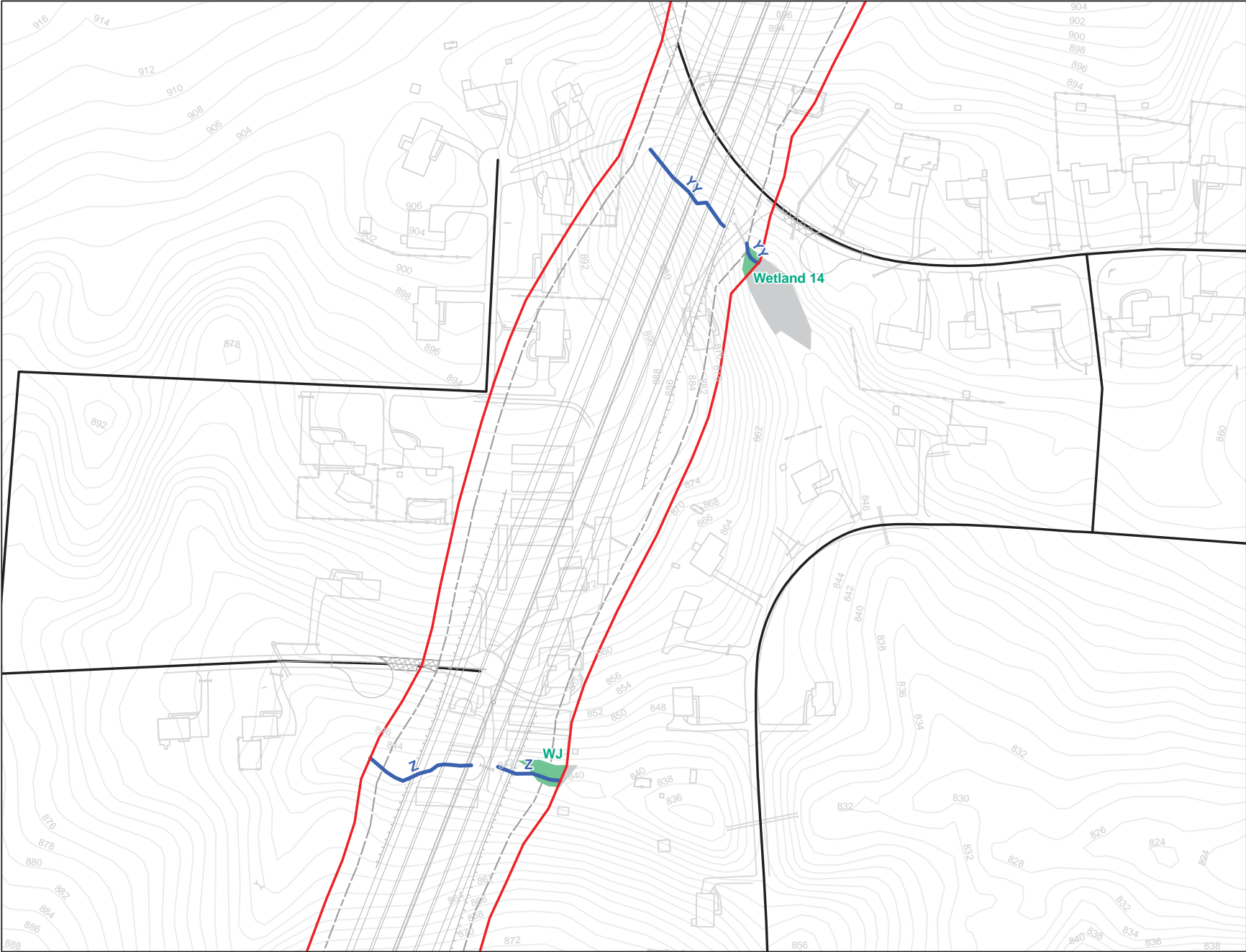
- Legend**
- R-2247D Slope Stakes + 25'
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 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



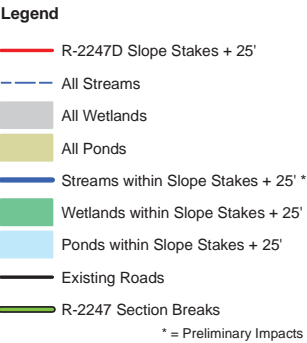
- Legend**
- R-2247D Slope Stakes + 25'
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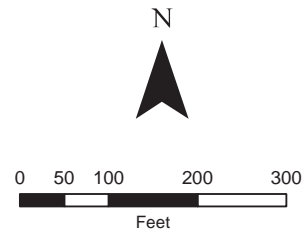
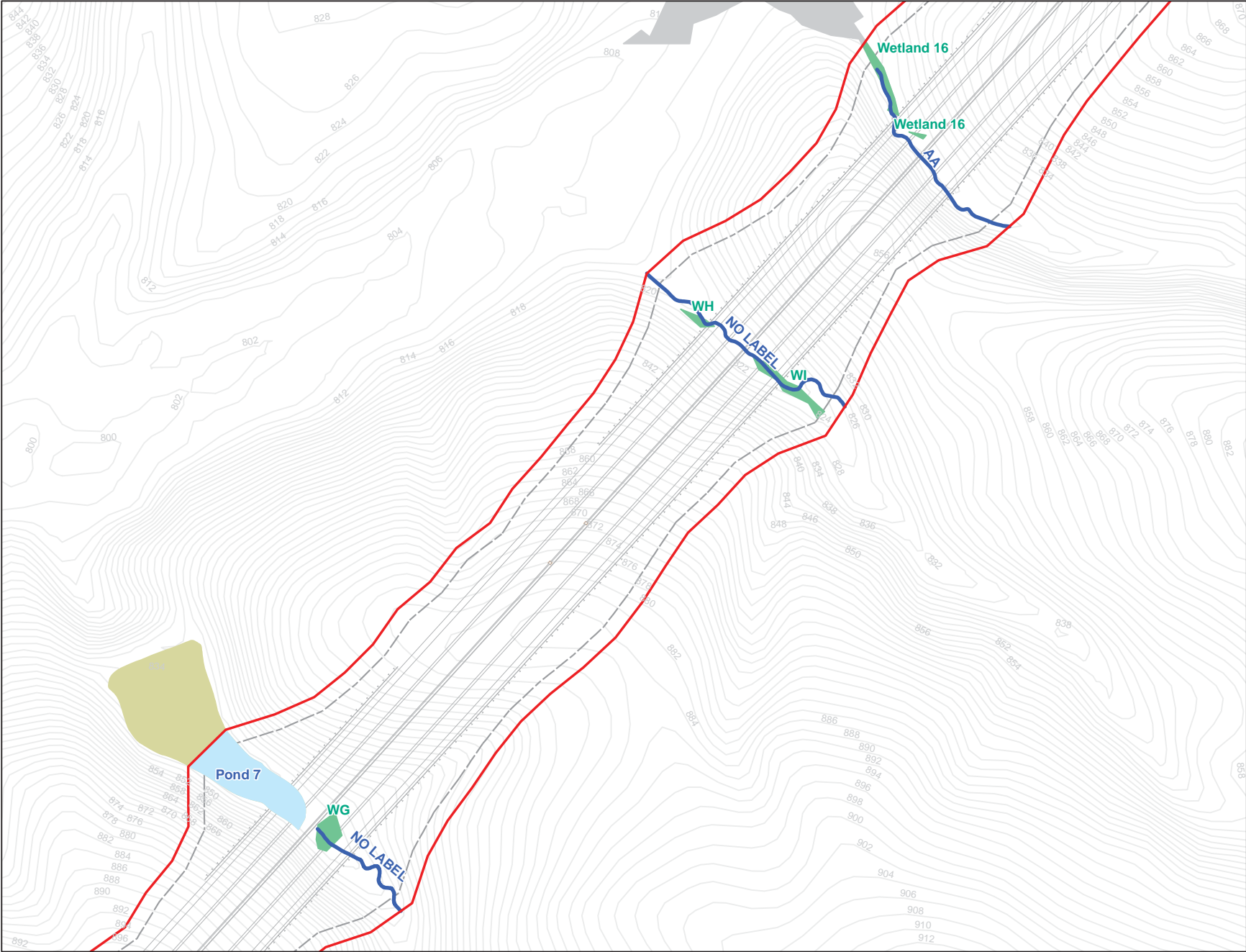
- Legend**
- R-2247D Slope Stakes + 25'
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 - R-2247 Section Breaks
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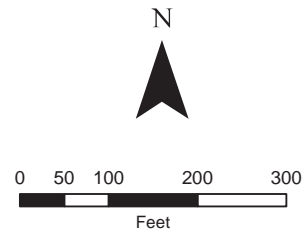
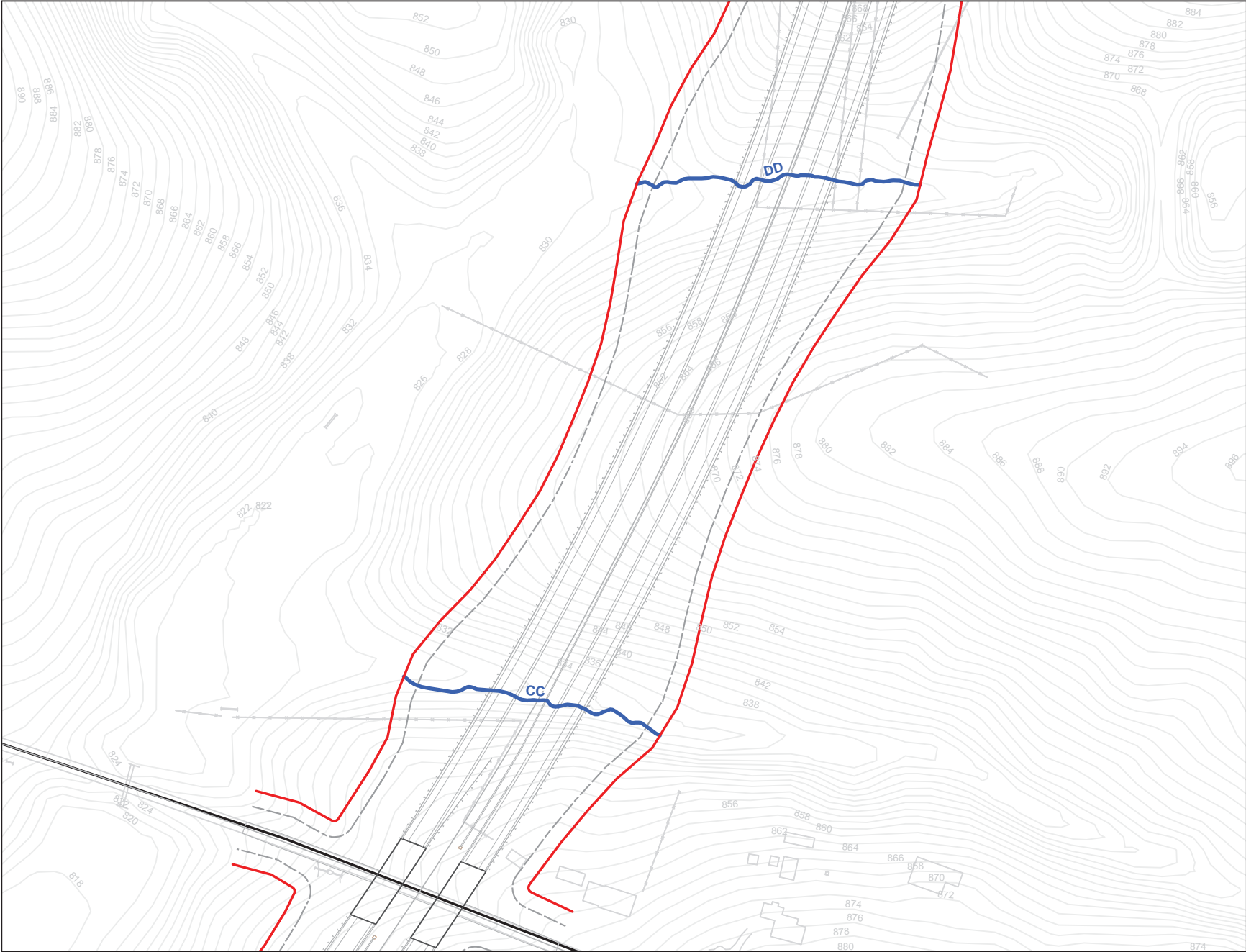
- Legend**
- R-2247D Slope Stakes + 25'
 - All Streams
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 - R-2247 Section Breaks
 - * = Preliminary Impacts



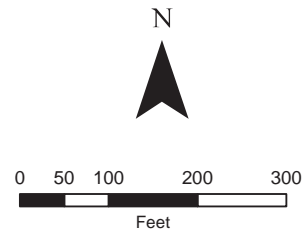
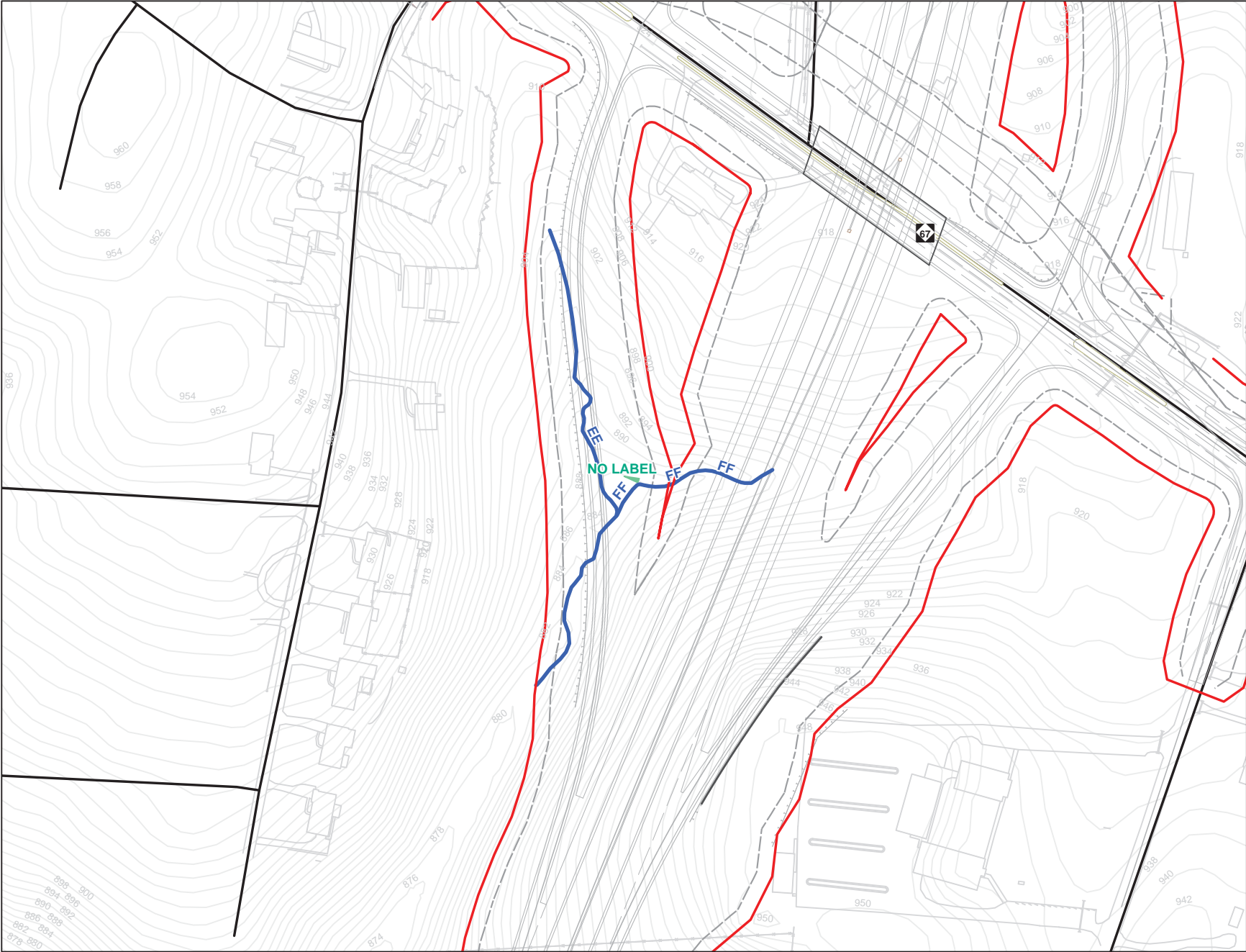
**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section D: Sheet 6 of 10**



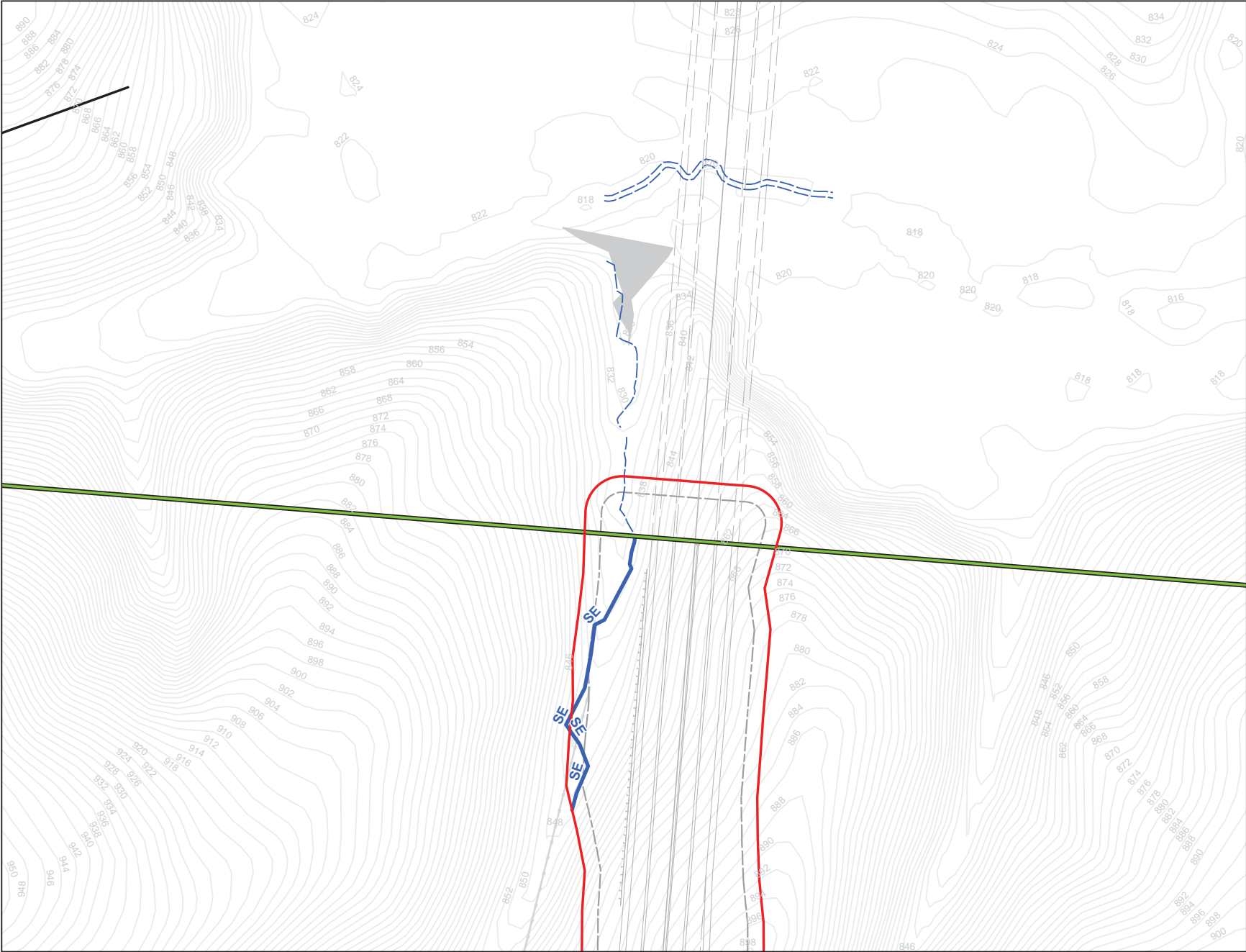
- Legend**
- R-2247D Slope Stakes + 25'
 - All Streams
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 - Existing Roads
 - R-2247 Section Breaks
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- Legend**
- R-2247D Slope Stakes + 25'
 - All Streams
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 - All Ponds
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 - R-2247 Section Breaks
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- R-2247D Slope Stakes + 25'
 - All Streams
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 - All Ponds
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 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



Legend

- R-2247D Slope Stakes + 25'
- All Streams
- All Wetlands
- All Ponds
- Streams within Slope Stakes + 25' *
- Wetlands within Slope Stakes + 25' *
- Ponds within Slope Stakes + 25' *
- Existing Roads
- R-2247 Section Breaks
- * = Preliminary Impacts

Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section D: Sheet 10 of 10

STIP No. R-2247, Section D

Summary Sheet: Impacts within slope stakes + 25'

Note: wetland impacts calculated to nearest 0.01 acre; stream impacts calculated to nearest foot

Wetlands

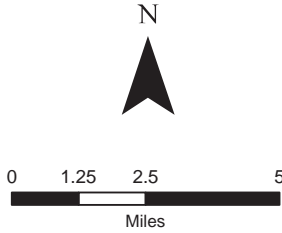
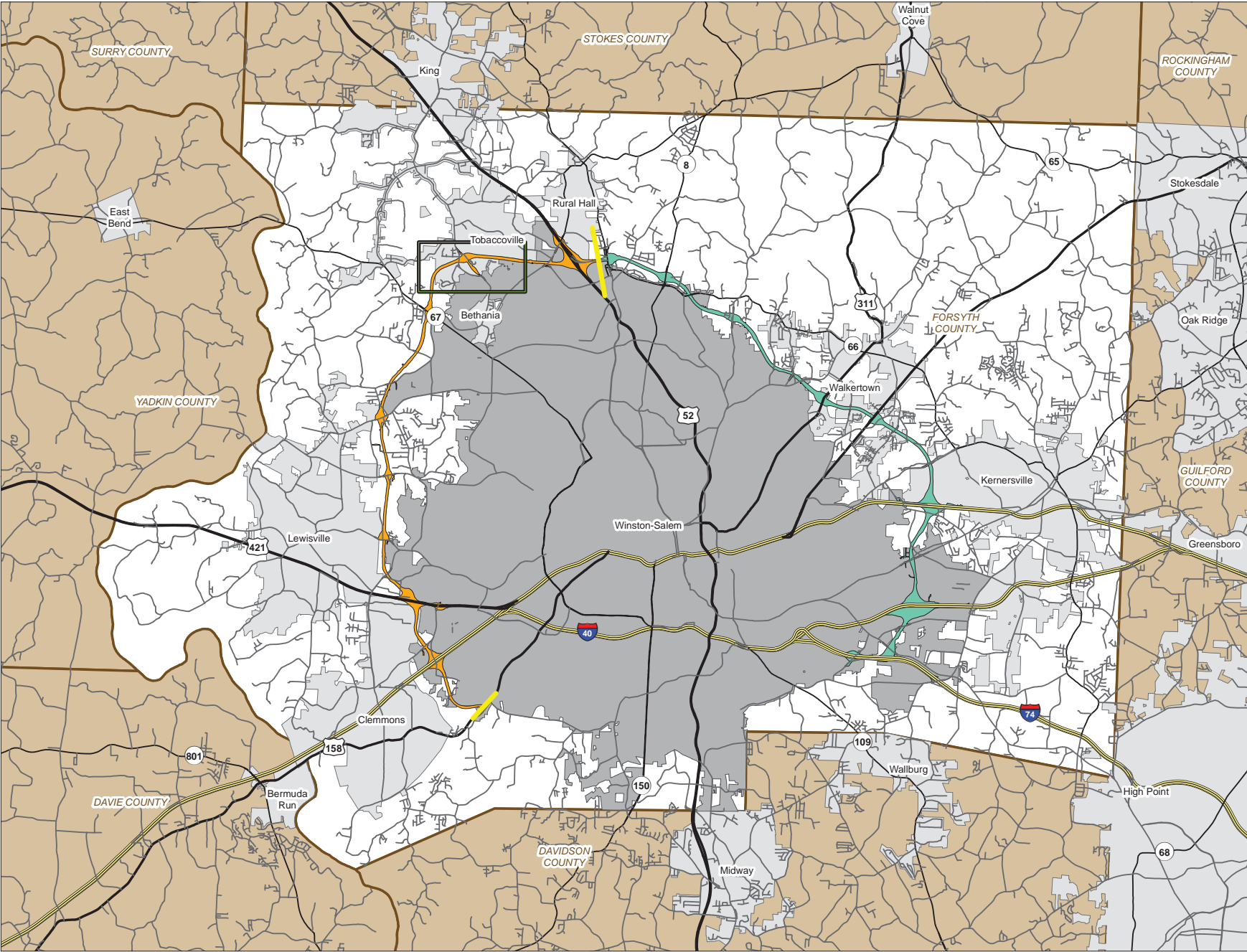
<i>Sheet No.</i>	<i>Identifier</i>	<i>Area (Acres)</i>
1	NO LABEL	<0.01
2	WK	0.13
3	Wetland 13	0.05
3	Wetland 13	0.03
5	WJ	0.04
5	Wetland 14	0.02
6	Wetland 15 Part 1	0.12
6	Wetland 15 Part 2	0.01
7	WG	0.04
7	WH	0.01
7	WI	0.04
7	Wetland 16 Part 1	0.03
7	Wetland 16 Part 2	<0.01
9	NO LABEL	<0.01
Total:		0.52

Streams

<i>Sheet No.</i>	<i>Identifier</i>	<i>Length (Feet)</i>
1	X	208
1	V	430
3	Y (old); SL (NEW)	794
5	Z	278
5	YY	211
6	SK	49
6	SJ	319
6	SI	37
7	NO LABEL	209
7	NO LABEL	417
7	AA	355
8	CC	434
8	DD	468
9	EE	795
9	FF	286
10	SE	472
Total:		5,762

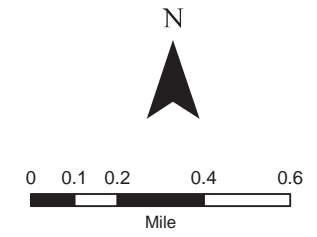
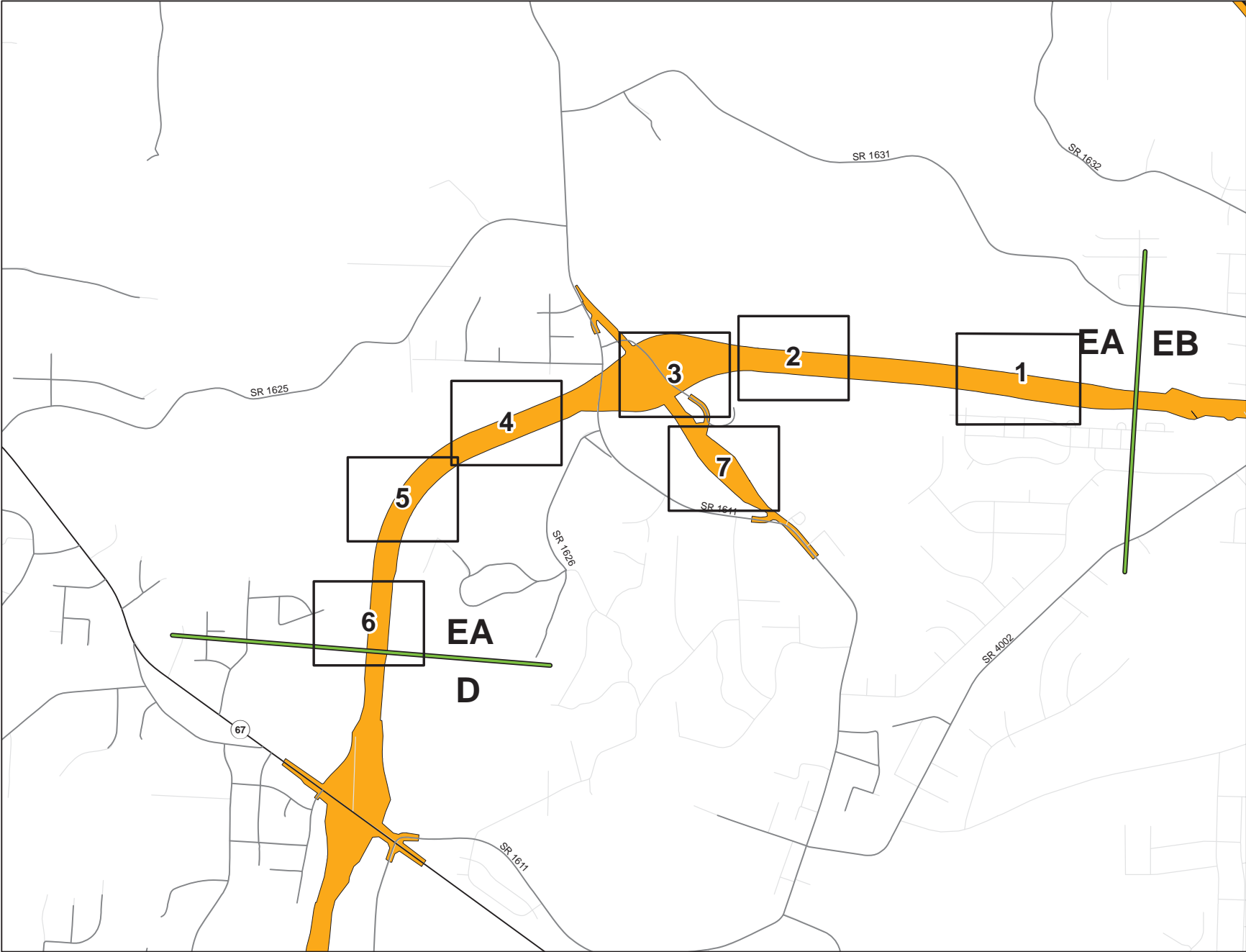
Ponds

<i>Sheet No.</i>	<i>Identifier</i>	<i>Area (Acres)</i>
4	PA	0.15
7	Pond 7	0.24
Total:		0.39



- Legend**
- R-2247 Corridor
 - U-2579 Corridor
 - R-2247 Project Start / Stop
 - R-2247EA Rectangle
 - Interstate
 - US Route
 - NC Route
 - Secondary Road

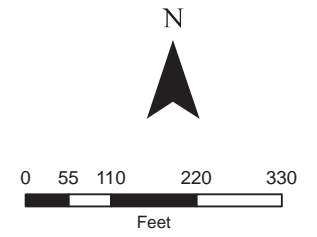
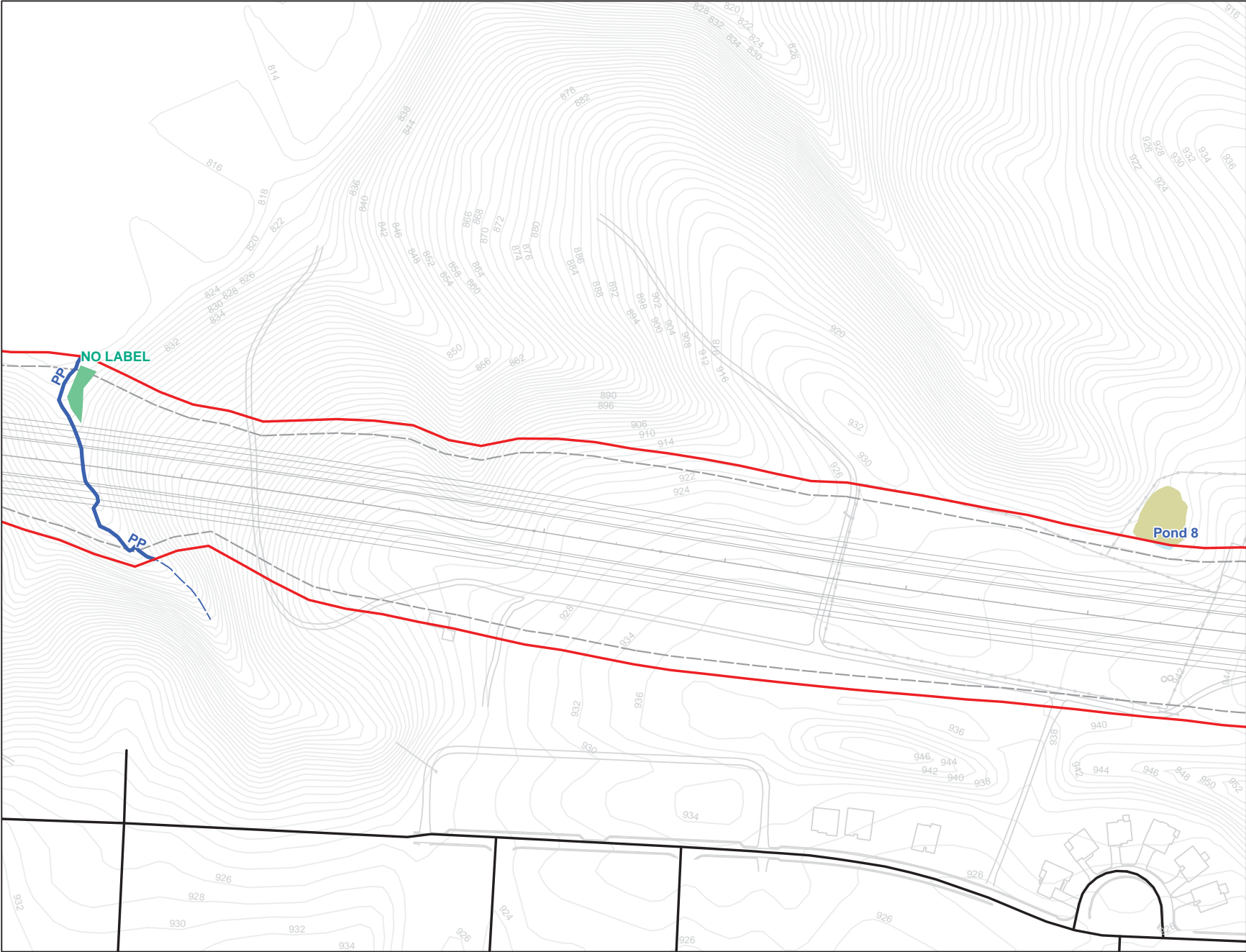
**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section EA: Corridor Context**



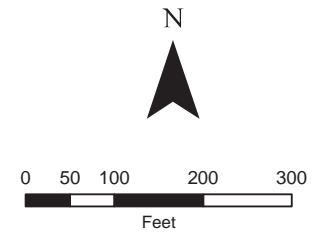
Legend

- R-2247 Corridor
- R-2247 Section Breaks
- Section Map Sheets
- Interstate
- US Route
- NC Route
- Secondary Road
- Other Existing Road

**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section EA: Master Sheet**



- Legend**
- R-2247EA Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25' *
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



- Legend**
- R-2247EA Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



N

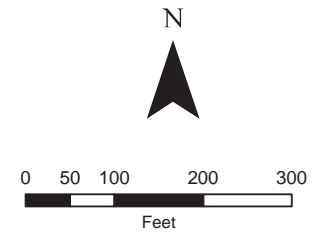
0 50 100 200 300

Feet

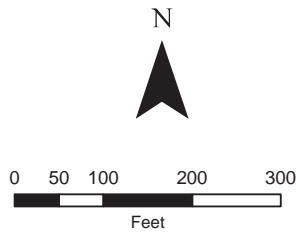
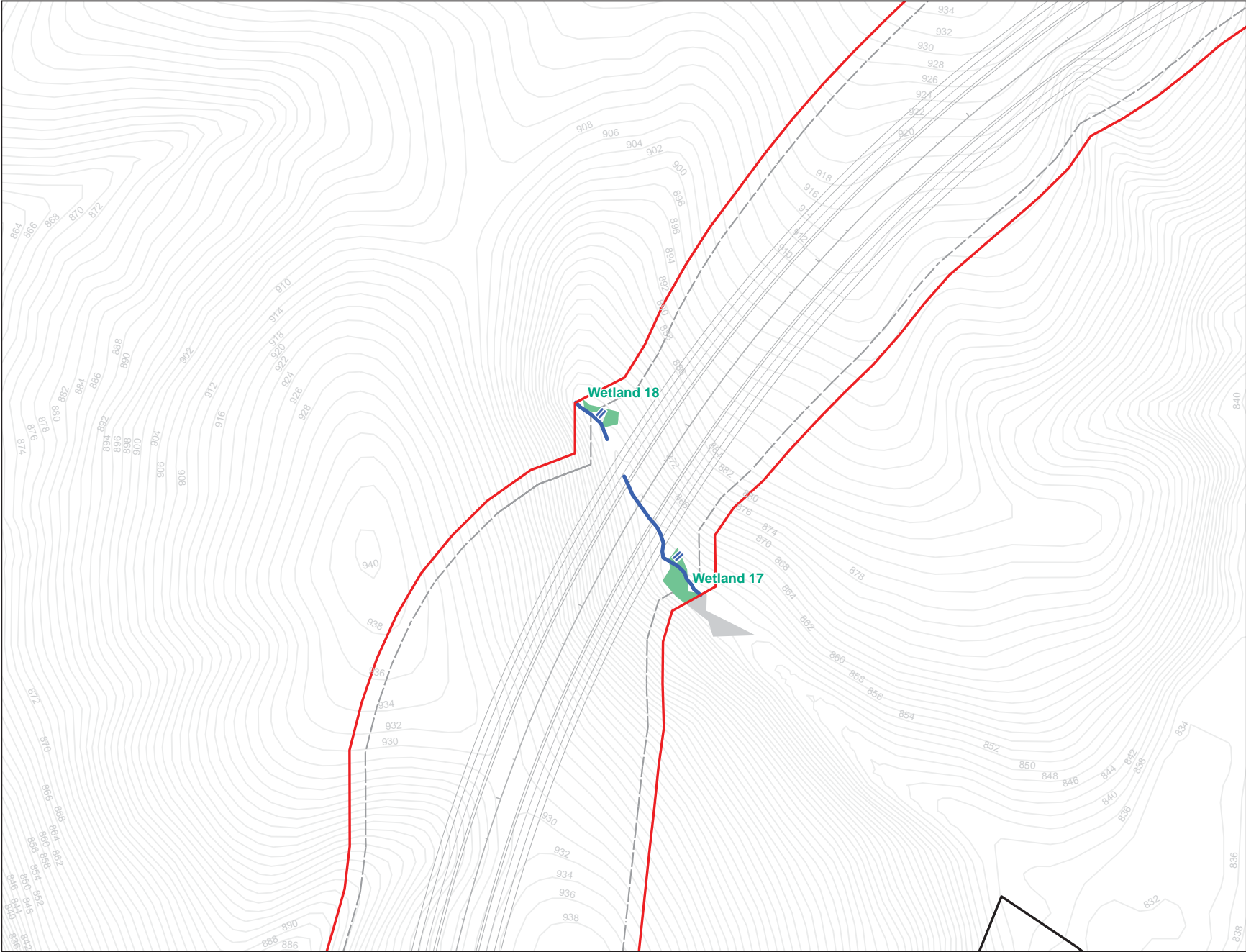
Legend

- R-2247EA Slope Stakes + 25'
- All Streams
- All Wetlands
- All Ponds
- Streams within Slope Stakes + 25' *
- Wetlands within Slope Stakes + 25' *
- Ponds within Slope Stakes + 25' *
- Existing Roads
- R-2247 Section Breaks
- * = Preliminary Impacts

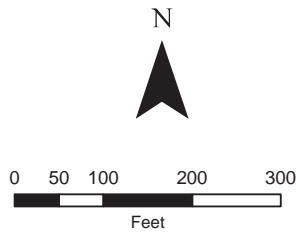
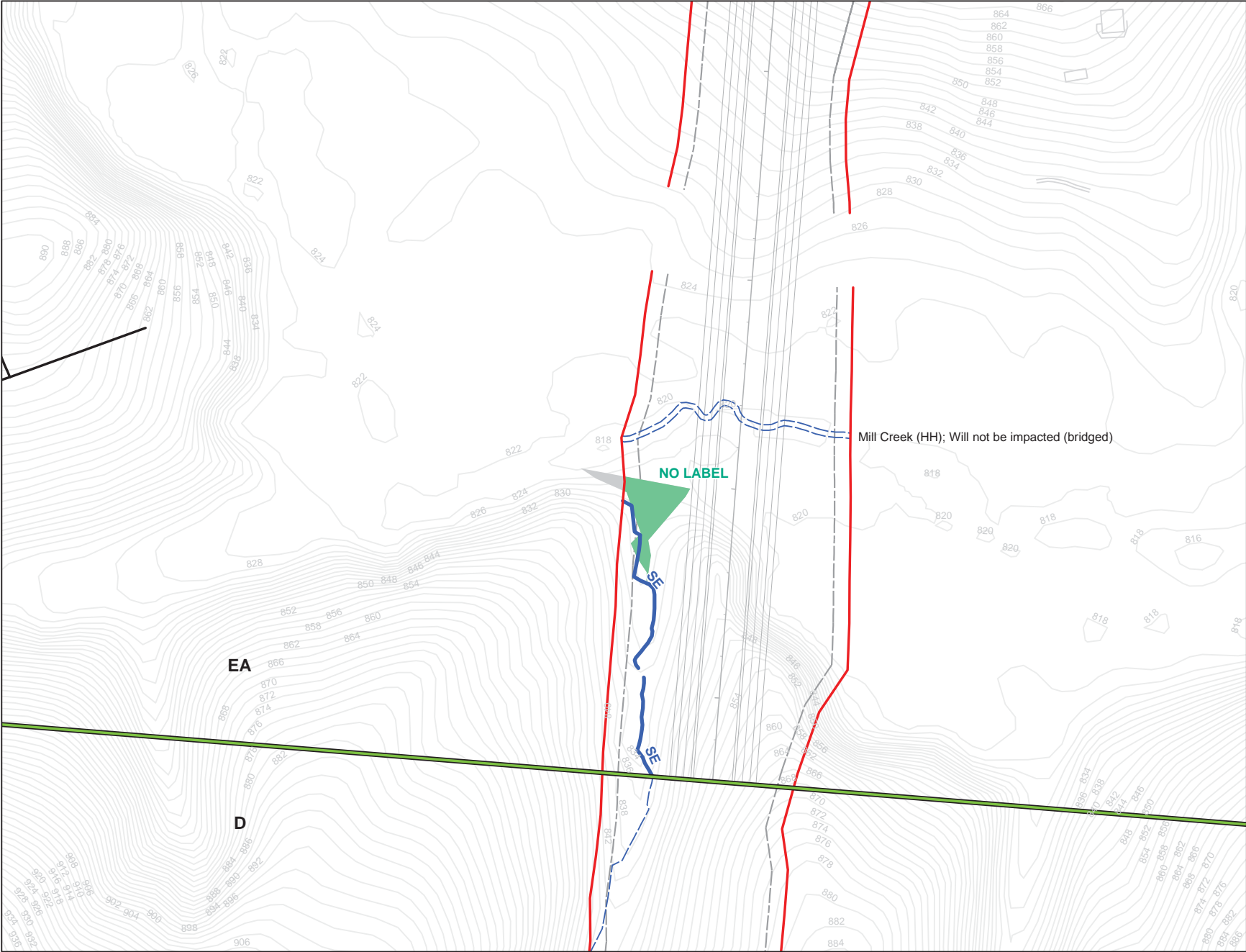
Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section EA: Sheet 3 of 7



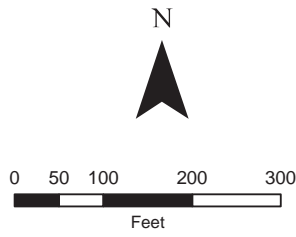
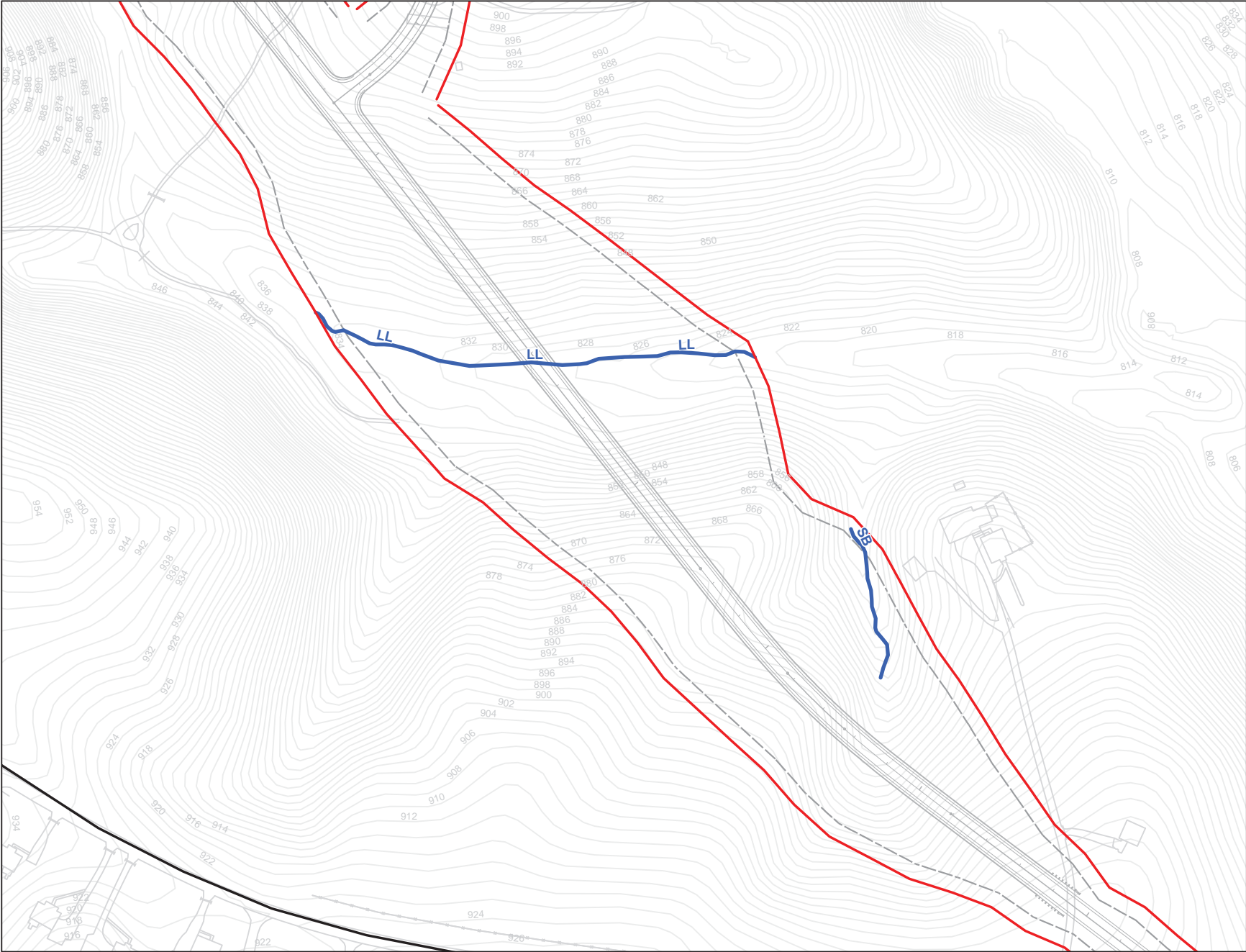
- Legend**
- R-2247EA Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
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 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - R-2247 Section Breaks
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- Legend**
- R-2247EA Slope Stakes + 25'
 - All Streams
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 - All Ponds
 - Streams within Slope Stakes + 25' *
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 - Ponds within Slope Stakes + 25' *
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



- Legend**
- R-2247EA Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25' *
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



- Legend**
- R-2247EA Slope Stakes + 25'
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts

STIP No. R-2247, Section EA

Summary Sheet: Impacts within slope stakes + 25'

Note: wetland impacts calculated to nearest 0.01 acre; stream impacts calculated to nearest foot

Wetlands

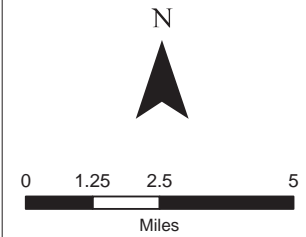
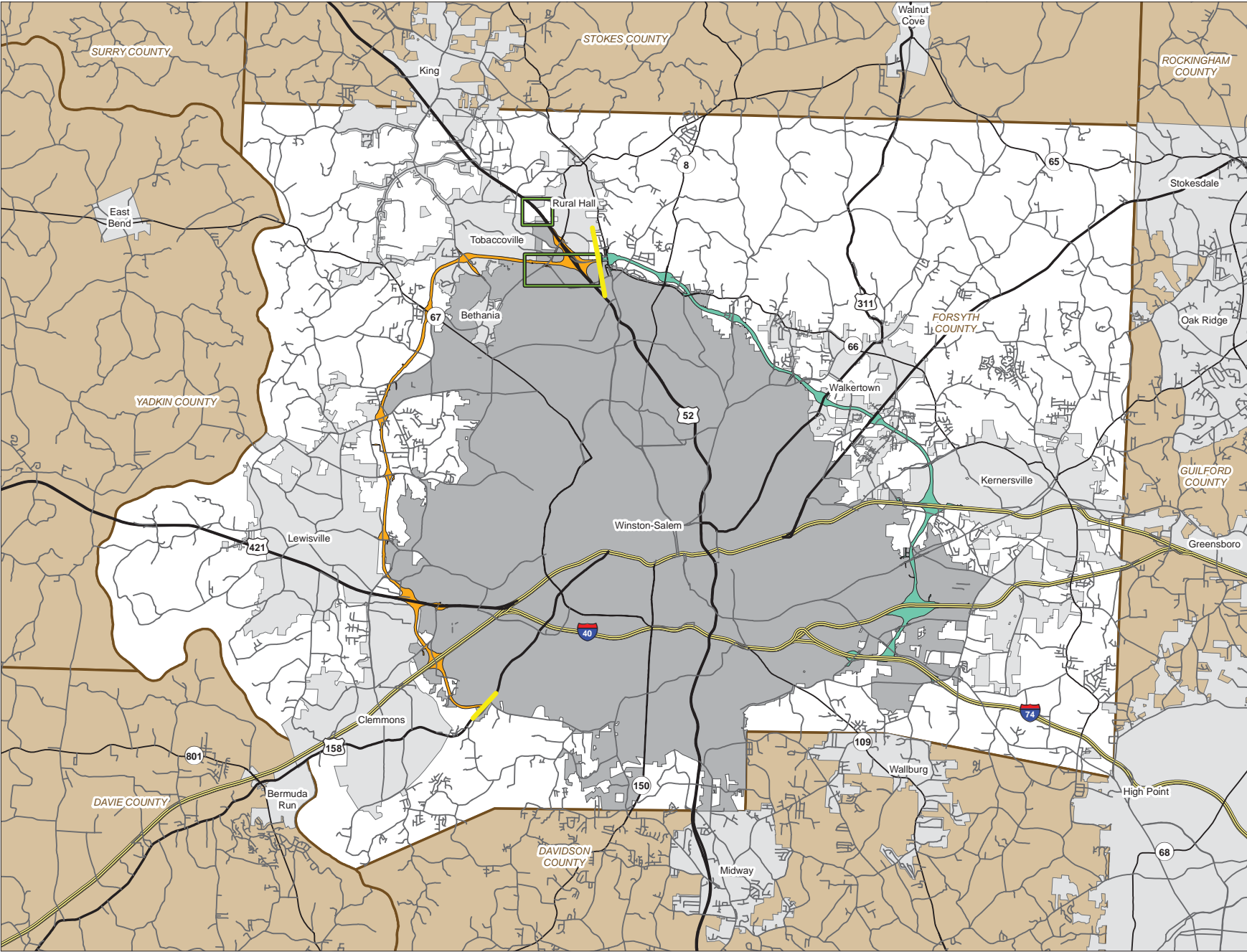
<i>Sheet No.</i>	<i>Identifier</i>	<i>Area (Acres)</i>
1	NO LABEL	0.05
3	WD	0.08
3	Wetland 21	0.01
4	WE	0.07
4	Wetland 19	0.06
4	Wetland 20	0.08
5	Wetland 18	0.02
5	Wetland 17	0.05
6	NO LABEL	0.15
Total:		0.57

Streams

<i>Sheet No.</i>	<i>Identifier</i>	<i>Length (Feet)</i>
1	PP	462
2	OO	363
2	NN	598
3	MM	665
3	SA	69
3	LL	520
3	ST	65
4	SD	287
4	JJ	156
4	SC	394
4	KK	1211
5	II	309
6	SE	469
7	LL	718
7	SB	250
Total:		6,536

Ponds

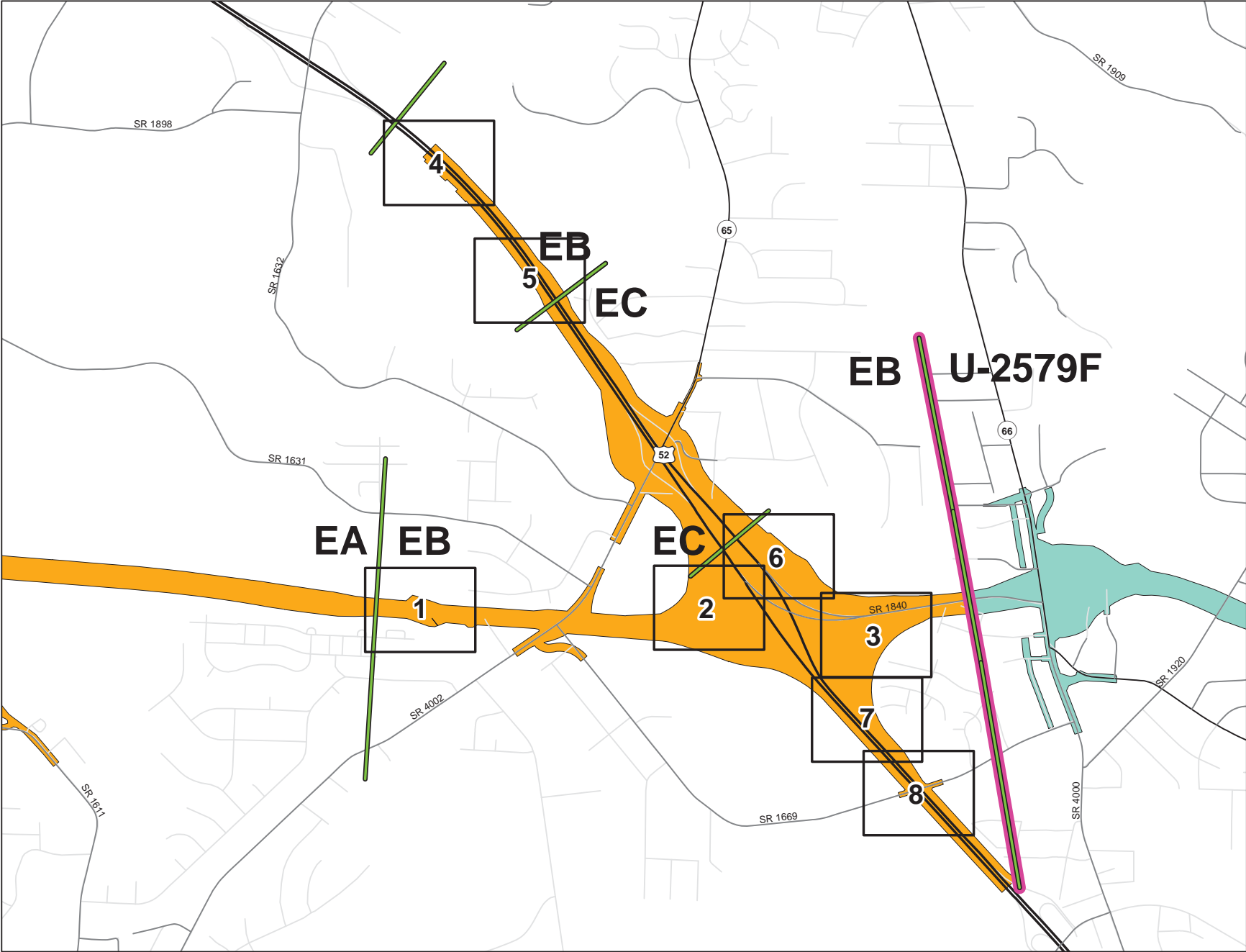
<i>Sheet No.</i>	<i>Identifier</i>	<i>Area (Acres)</i>
1	Pond 8	0.01
Total:		0.01



Legend

- R-2247 Corridor
- U-2579 Corridor
- R-2247 Project Start / Stop
- R-2247EB Rectangle
- Interstate
- US Route
- NC Route
- Secondary Road

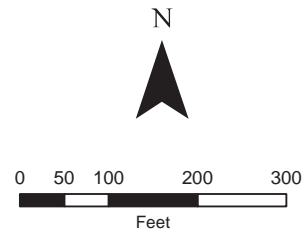
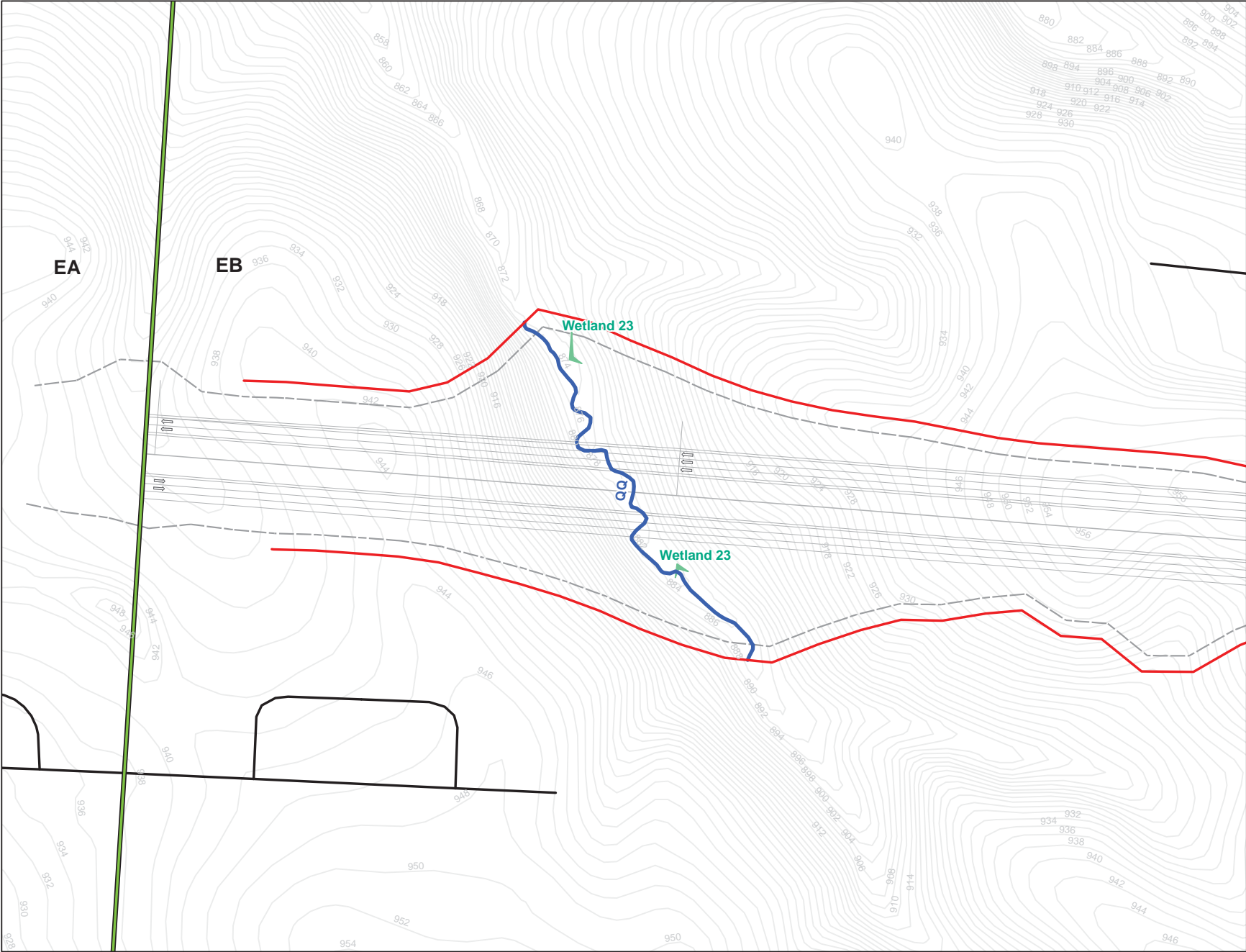
**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section EB: Corridor Context**



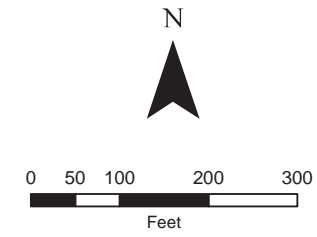
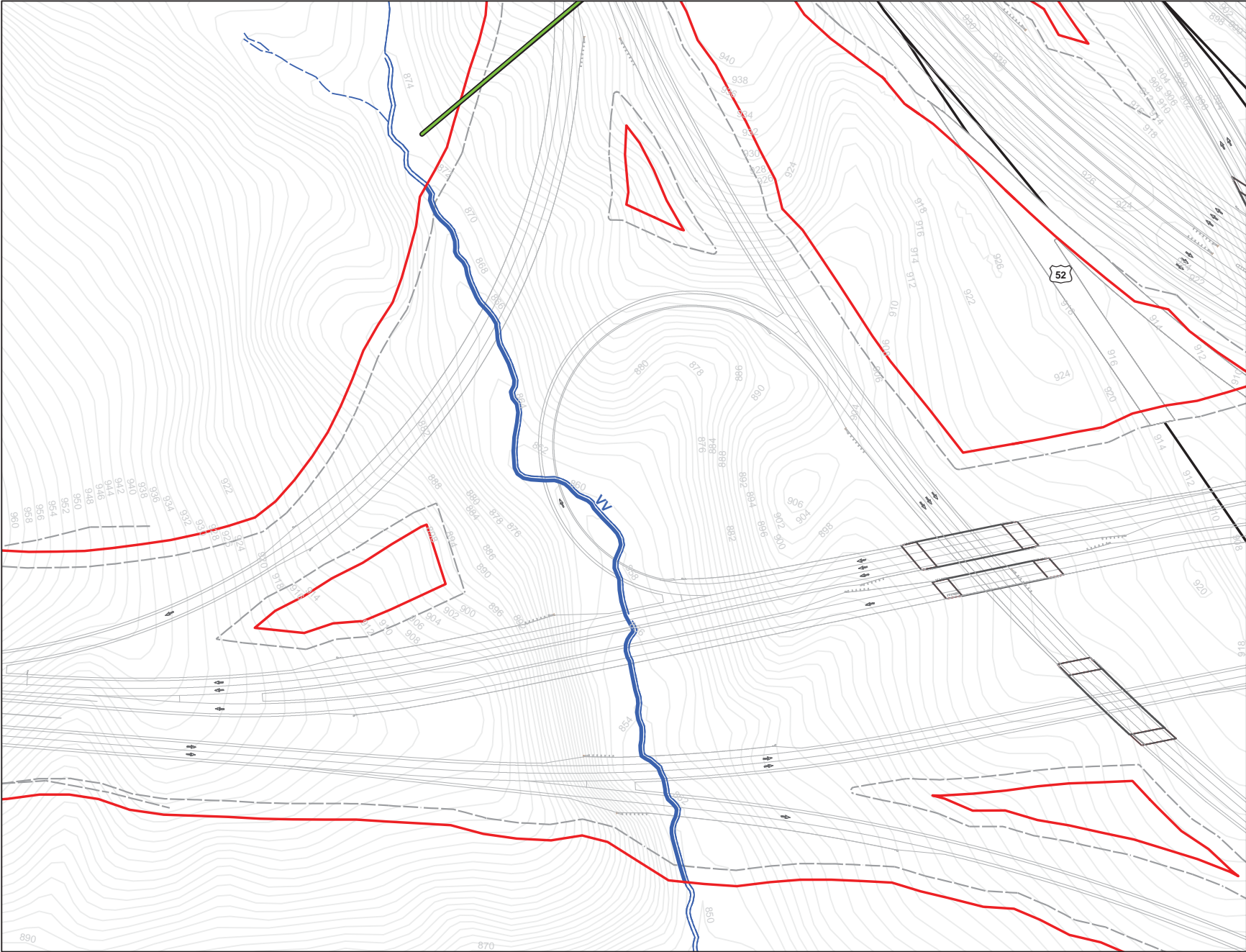
Legend

- U-2579 Corridor
- R-2247 Corridor
- R-2247 Section Breaks
- R-2247/U-2579 Section Break
- Section Map Sheets
- Interstate
- US Route
- NC Route
- Secondary Road
- Other Existing Road

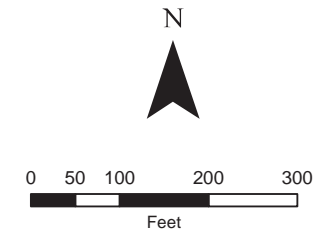
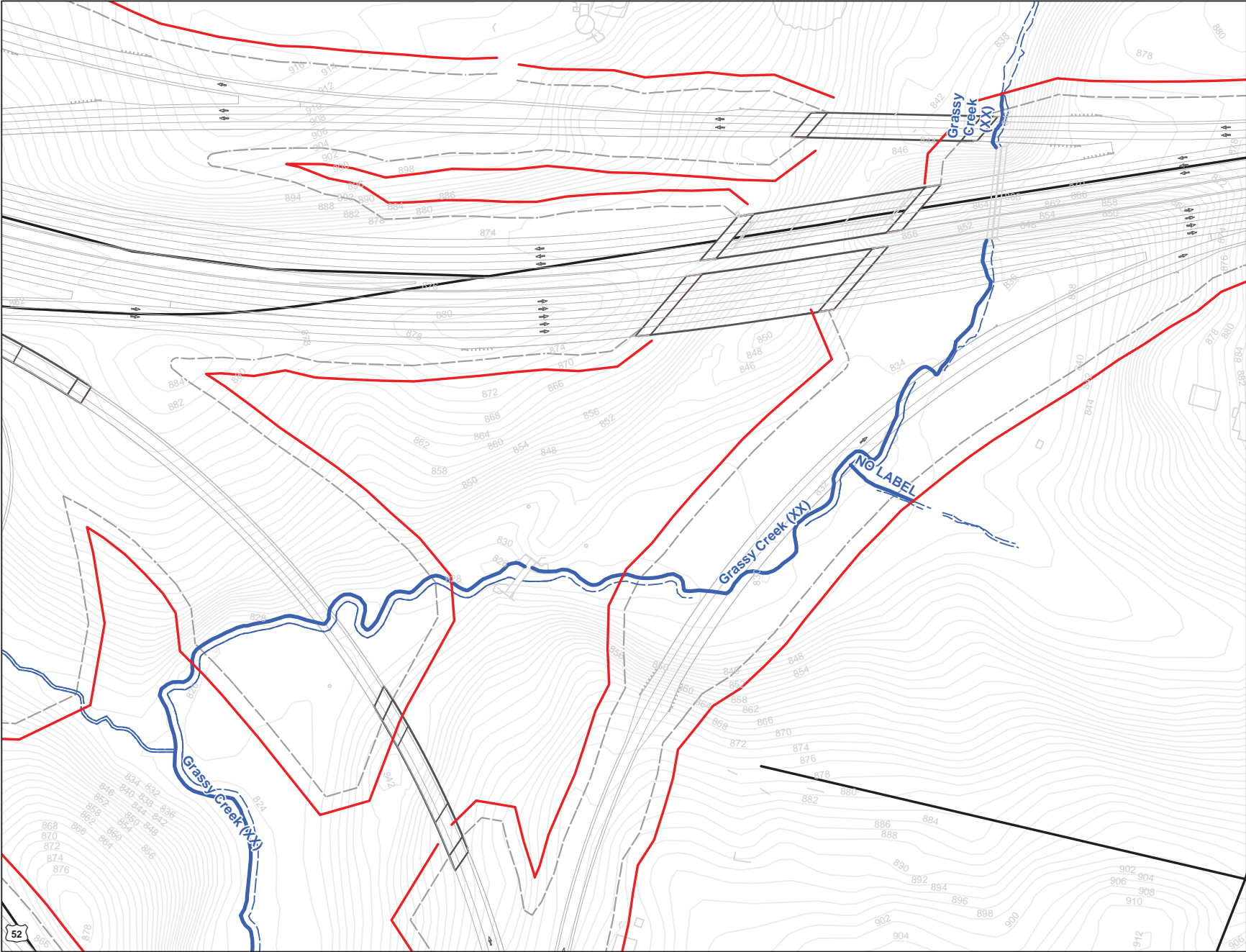
**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section EB: Master Sheet**



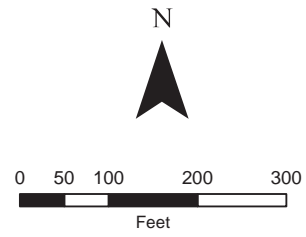
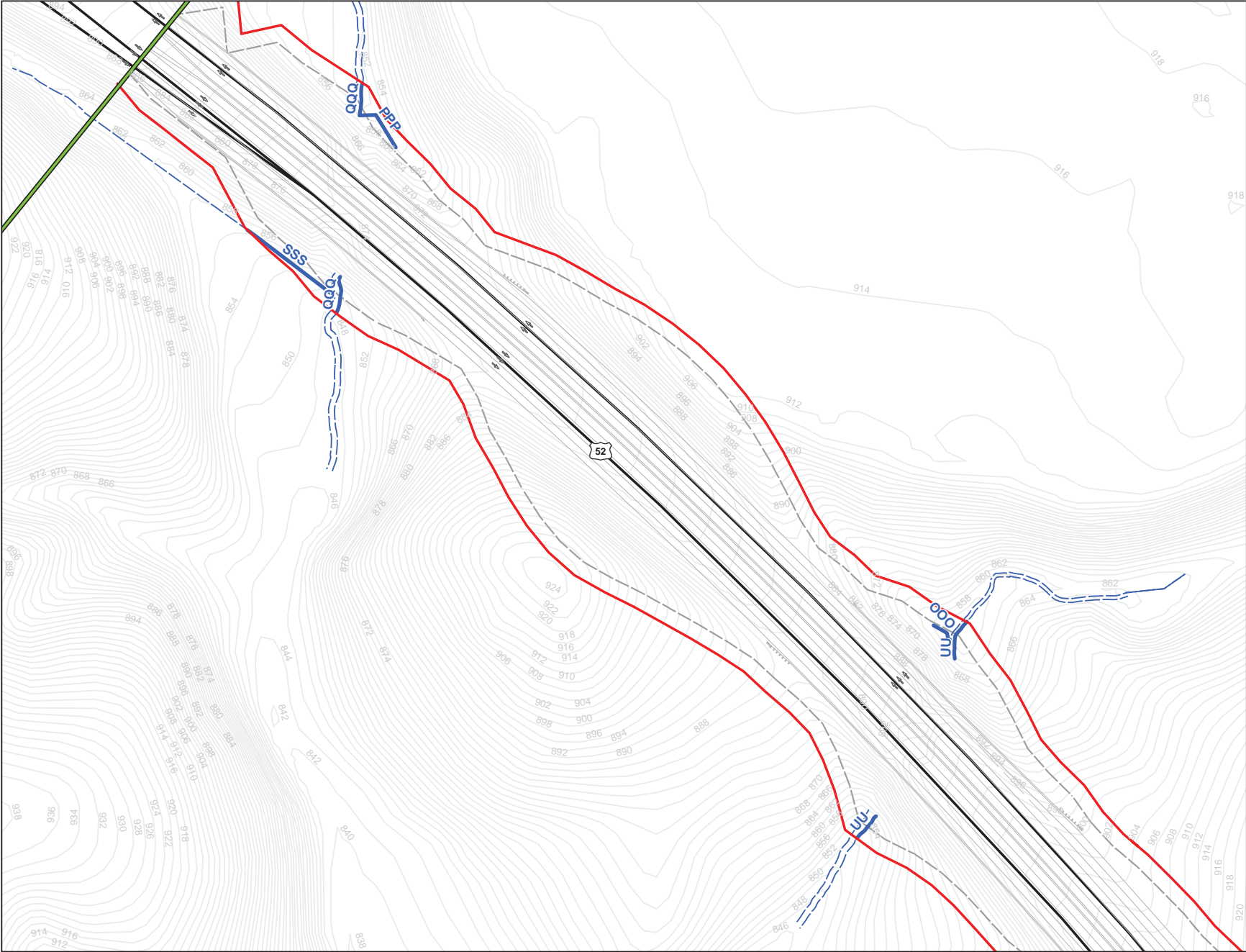
- Legend**
- R-2247EB Slope Stakes + 25' *
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - R-2247 Section Breaks
- * = Preliminary Impacts



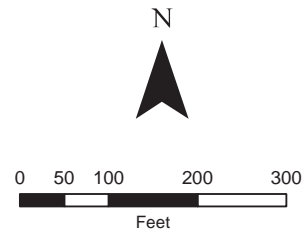
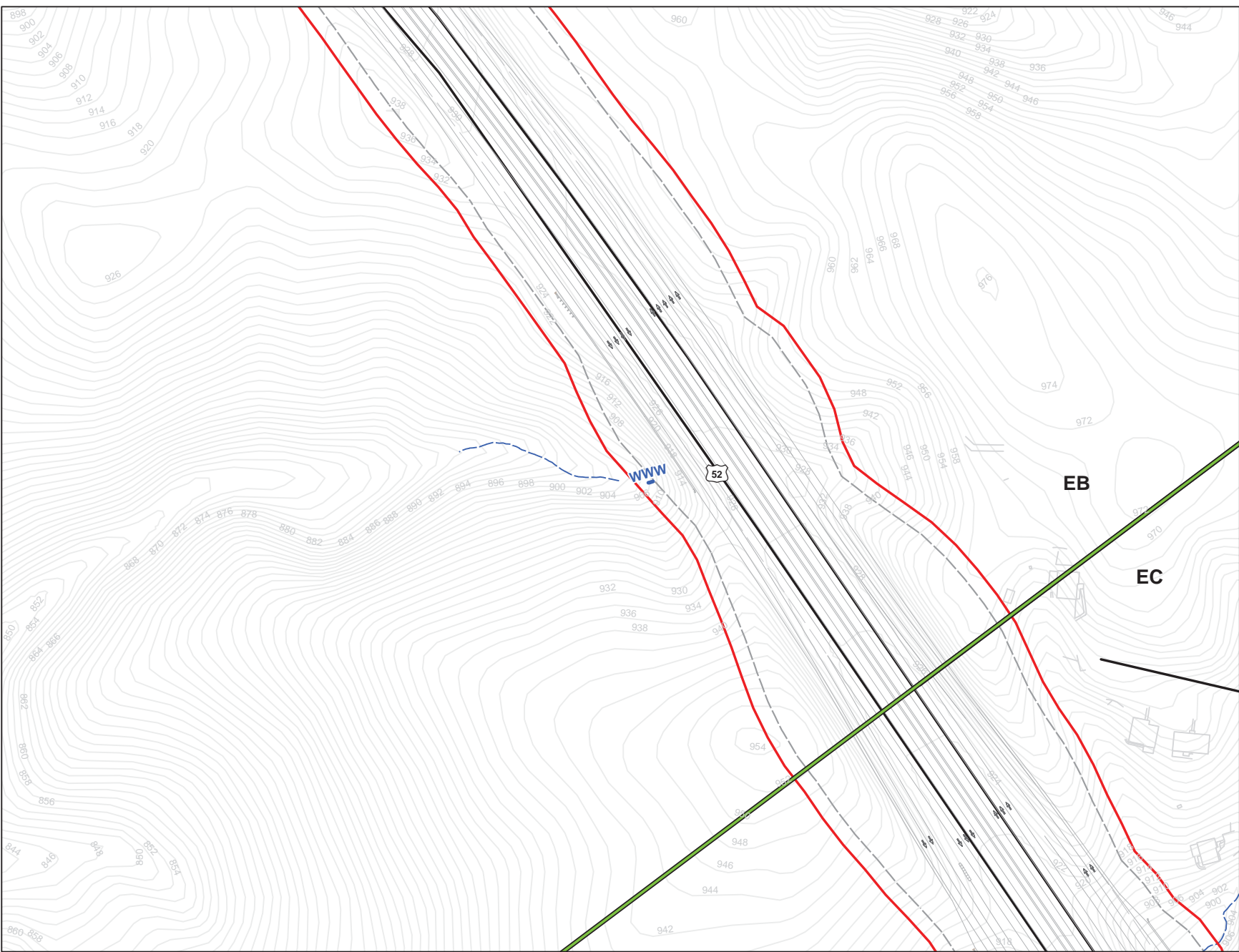
- Legend**
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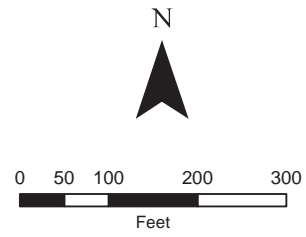
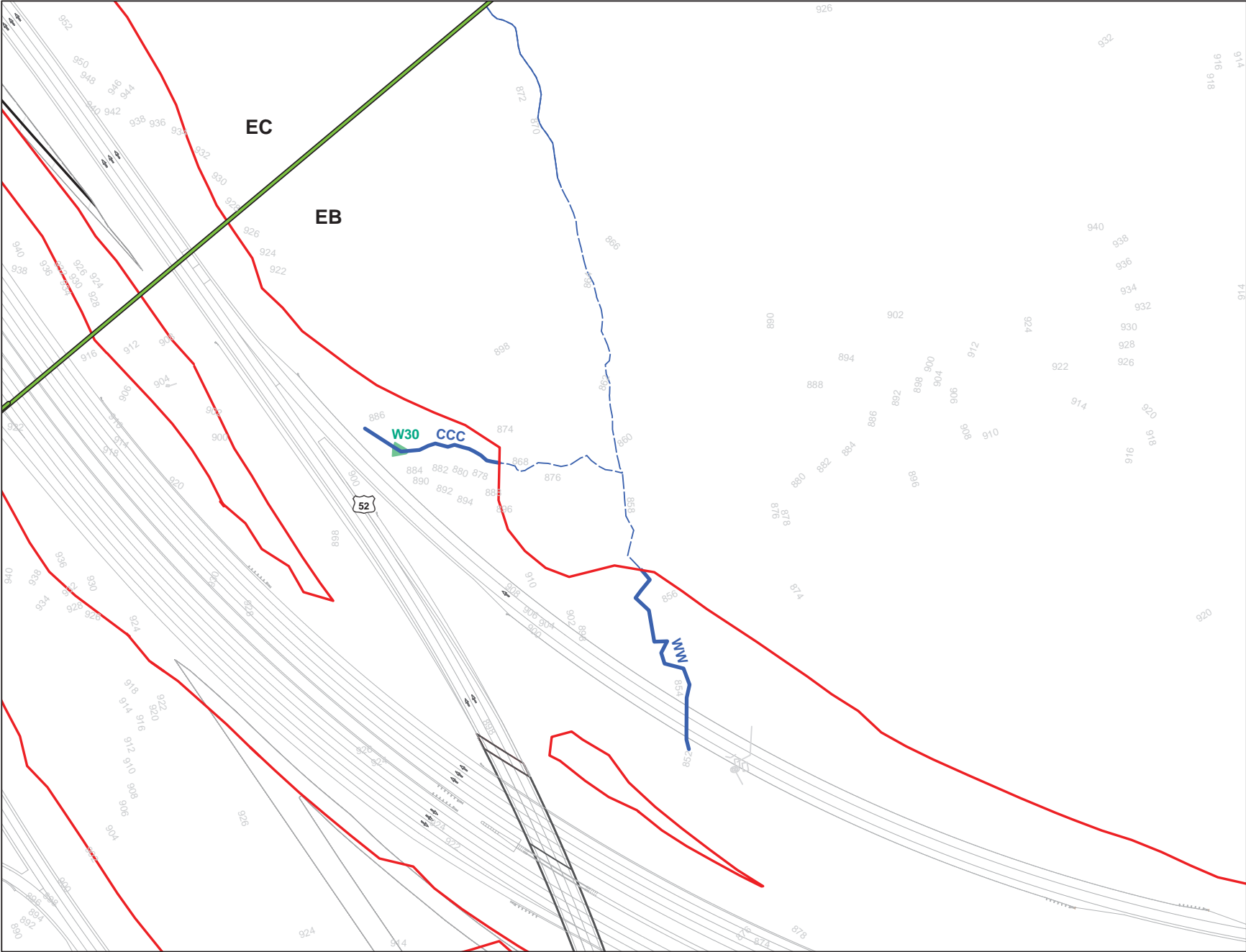
- Legend**
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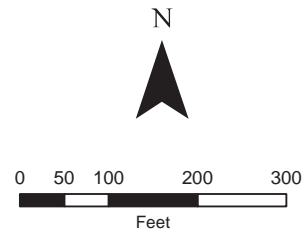
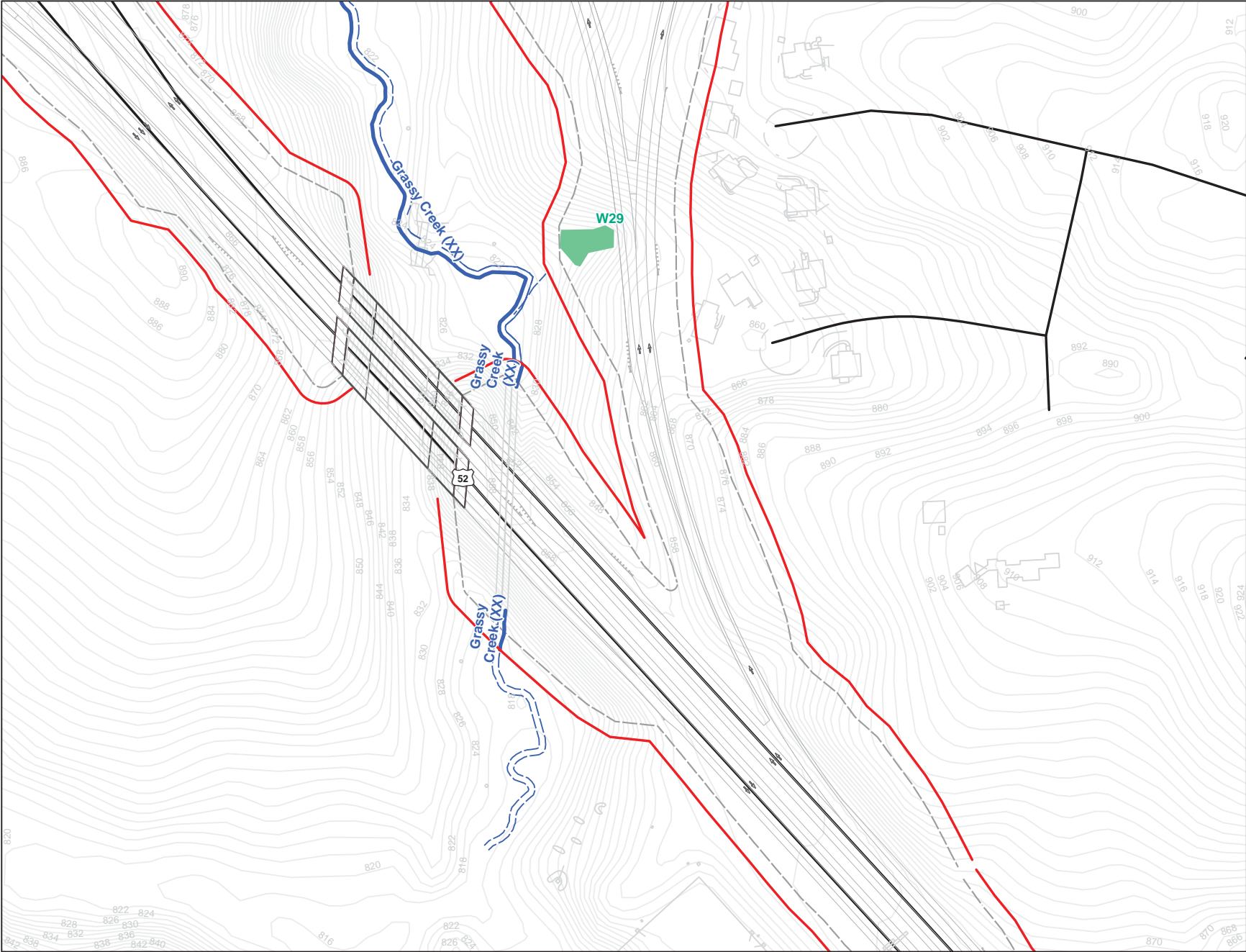
- Legend**
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 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
 - Ponds within Slope Stakes + 25'
 - Existing Roads
 - R-2247 Section Breaks
 - * = Preliminary Impacts



- Legend**
- R-2247EB Slope Stakes + 25' *
 - All Streams
 - All Wetlands
 - All Ponds
 - Streams within Slope Stakes + 25' *
 - Wetlands within Slope Stakes + 25' *
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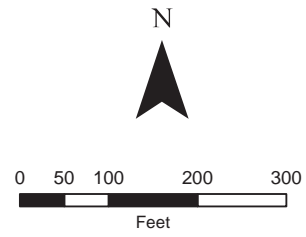
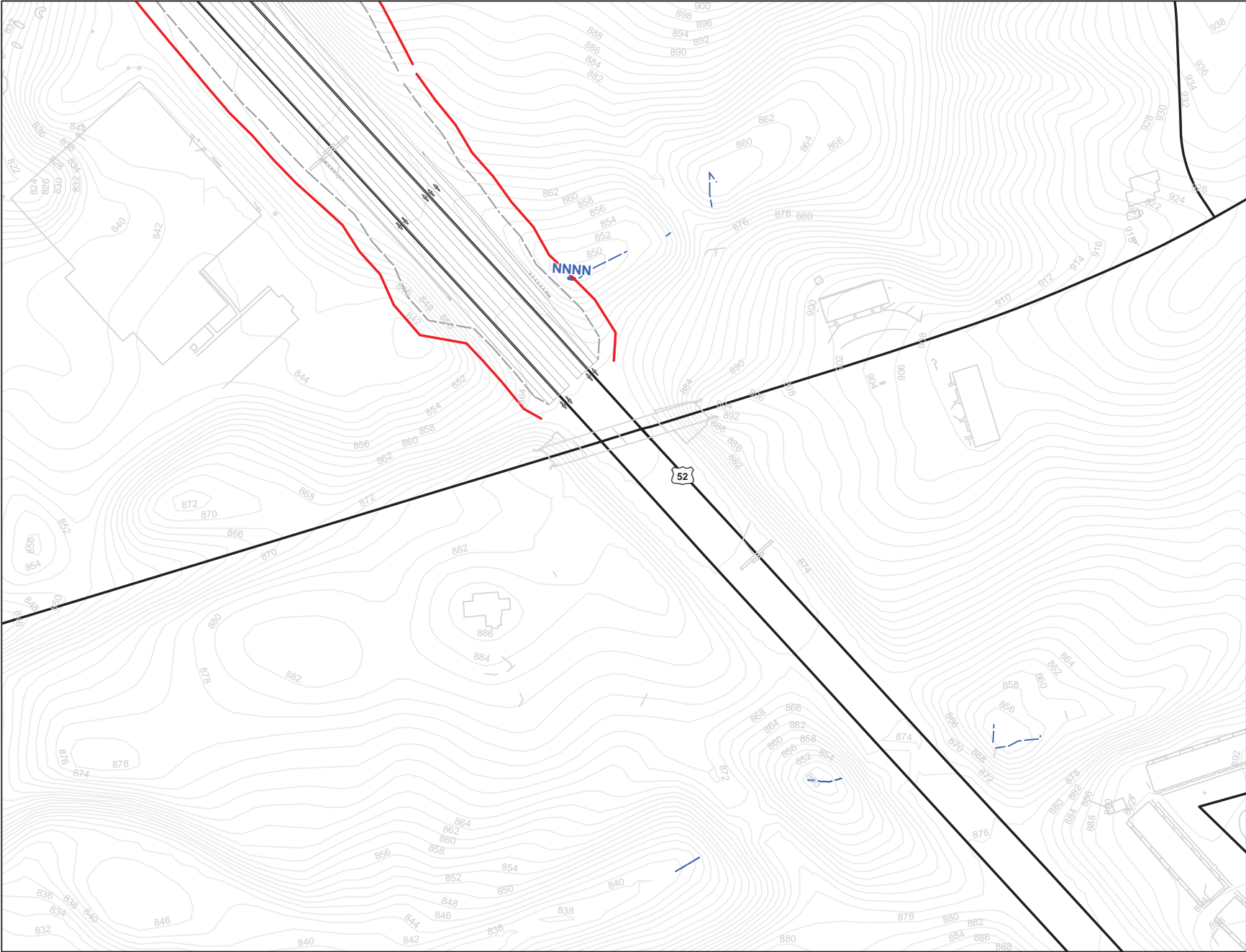


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**Winston-Salem Northern Beltway
R-2247 Streams and Wetlands
Section EB: Sheet 7 of 8**



- Legend**
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STIP No. R-2247, Section EB

Summary Sheet: Impacts within slope stakes + 25'

Note: wetland impacts calculated to nearest 0.01 acre; stream impacts calculated to nearest foot

Wetlands

<i>Sheet No.</i>	<i>Identifier</i>	<i>Area (Acres)</i>
1	Wetland 23	0.01
6	W30	0.01
7	W29	0.07
Total:		0.09

Streams

<i>Sheet No.</i>	<i>Identifier</i>	<i>Length (Feet)</i>
1	QQ	774
2	VV	1,276
3	NO LABEL	115
3	Grassy Creek (XX)	2456
4	UU	111
4	QQQ	110
4	SSS	166
4	PPP	85
4	OOO	36
5	WWW	7
6	WW	353
6	CCC	231
7	Grassy Creek (XX)	865
8	NNNN	8
Total:		6,593

Ponds

none present