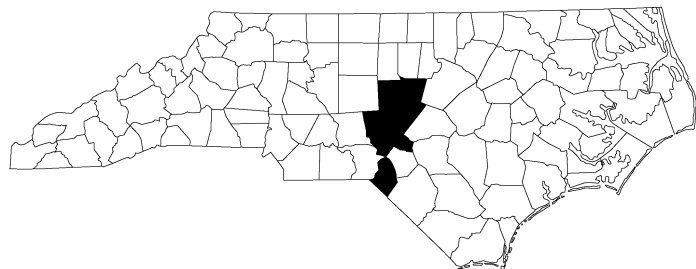


CONTRACT: TIP PROJECT: BO-2408C

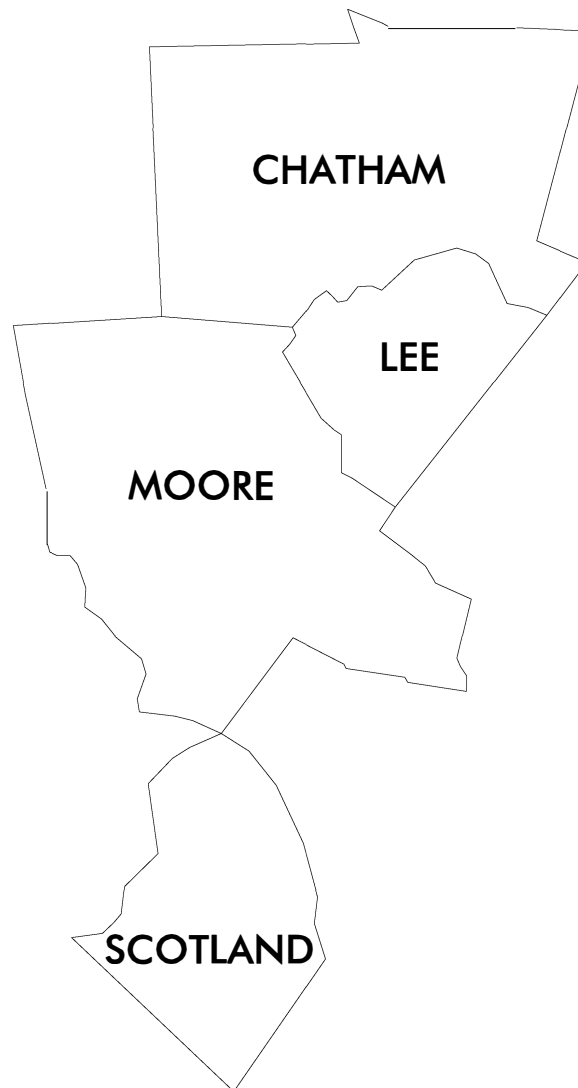
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS



DIVISIONWIDE

LOCATION: CHATHAM, LEE, MOORE, AND SCOTLAND COUNTY

TYPE OF WORK: CURB RAMP INSTALLATIONS



STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BO-2408C	1	42
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	
50937.1.2	5093701	PE	
50937.3.5	5093705	CON	

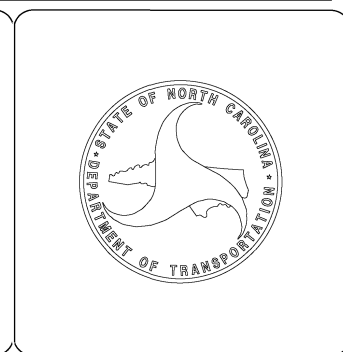
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Prepared In the Office of:
DIVISION OF HIGHWAYS
1000 Birch Ridge Dr., Raleigh NC, 27610

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: _____	MICHAEL RICKETTS <small>PROJECT ENGINEER</small>
LETTING DATE: June 10, 2025	NV5 <small>PROJECT DESIGN ENGINEER</small>

--



ADA SUMMARY OF QUANTITIES - TOTALS

TIP Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Chatham, Lee, Moore, Scotland

Sheet No.
2

TIP Number	County	Municipality	000010000-N (LS) Mobilization	445700000-N (LS) Temporary Traffic Control	015600000-E (SY) Removal of Existing Asphalt Pavement	170400000-E (TON) Patching Existing Pavement	254900000-E (LF) 2'-6" Concrete Curb & Gutter	258000000-E (LF) Concrete Valley Gutter	275200000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	275200000-E (LF) Remove and Replace Concrete Valley Gutter	275200000-E (LF) Remove 2'-6" Concrete Curb & Gutter	259100000-E (SY) 4" Concrete Sidewalk	273800000-E (SY) Remove And Replace 4" Concrete Sidewalk	273800000-E (SY) Remove 4" Concrete Sidewalk	273800000-E (SY) Remove And Replace 12" Concrete Sidewalk	273800000-E (SY) Remove 12" Concrete Sidewalk	273800000-E (SY) Remove and Reset Brick Pavers	284500000-N (EA) Adjustment of Meter Boxes or Valve Boxes	265500000-E (SY) 5" Monolithic Concrete Island (Keyed In)	273800000-E (SY) Remove Driveway Apron	261230000-N (EA) Retrofit Existing Concrete Curb Ramps	261250000-N (EA) Remove and Replace Concrete Curb Ramps	260500000-N (EA) Concrete Curb Ramps	275900000-N (EA) Remove Concrete Curb Ramps
BO-2408C	Chatham	Cary			0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
BO-2408C	Chatham	Goldston			0	0	16	0	15	0	6	6	12	6	0	0	0	0	0	0	3	5	1	1
BO-2408C	Chatham	Pittsboro			60	0	225	0	194	0	21	19	120	9	0	0	0	1	8	0	1	54	0	3
BO-2408C	Chatham	Unincorporated Areas			0	0	408	70	141	60	30	54	222	38	0	0	0	2	0	0	7	62	1	10
BO-2408C	Lee	Broadway			0	0	58	0	65	0	0	18	34	9	0	0	0	3	0	0	3	20	0	2
BO-2408C	Lee	Sanford			0	0	55	0	9	0	10	23	9	24	0	0	0	1	0	0	0	1	1	4
BO-2408C	Moore	Aberdeen			0	0	0	0	3	0	0	12	6	0	0	0	0	1	0	0	0	1	2	0
BO-2408C	Moore	Carthage			0	0	12	0	32	0	0	0	39	0	0	0	1	3	0	0	0	8	0	0
BO-2408C	Moore	Robbins			0	0	10	0	80	0	0	18	78	6	0	0	0	2	0	0	5	20	1	1
BO-2408C	Moore	Southern Pines			12	4	0	0	18	0	0	27	3	0	0	0	0	0	0	0	0	6	0	0
BO-2408C	Scotland	Gibson			0	0	36	0	9	0	5	10	0	0	0	0	0	0	0	0	0	3	0	1
BO-2408C	Scotland	Laurinburg			0	0	153	0	53	0	3	15	54	26	0	0	0	0	0	0	0	16	0	2
BO-2408C	Scotland	Unincorporated Areas			0	0	12	0	6	0	30	6	0	9	22	10	0	0	0	0	0	2	2	1
BO-2408C	Scotland	Wagram			0	0	3	0	27	0	0	11	10	0	0	0	0	0	0	5	4	9	1	0
-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			1	1	72	4	988	70	658	60	105	219	587	127	22	10	1	13	8	5	23	209	9	25

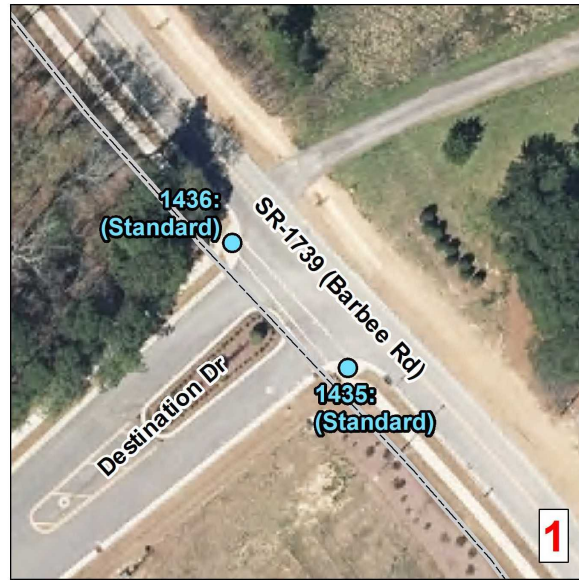
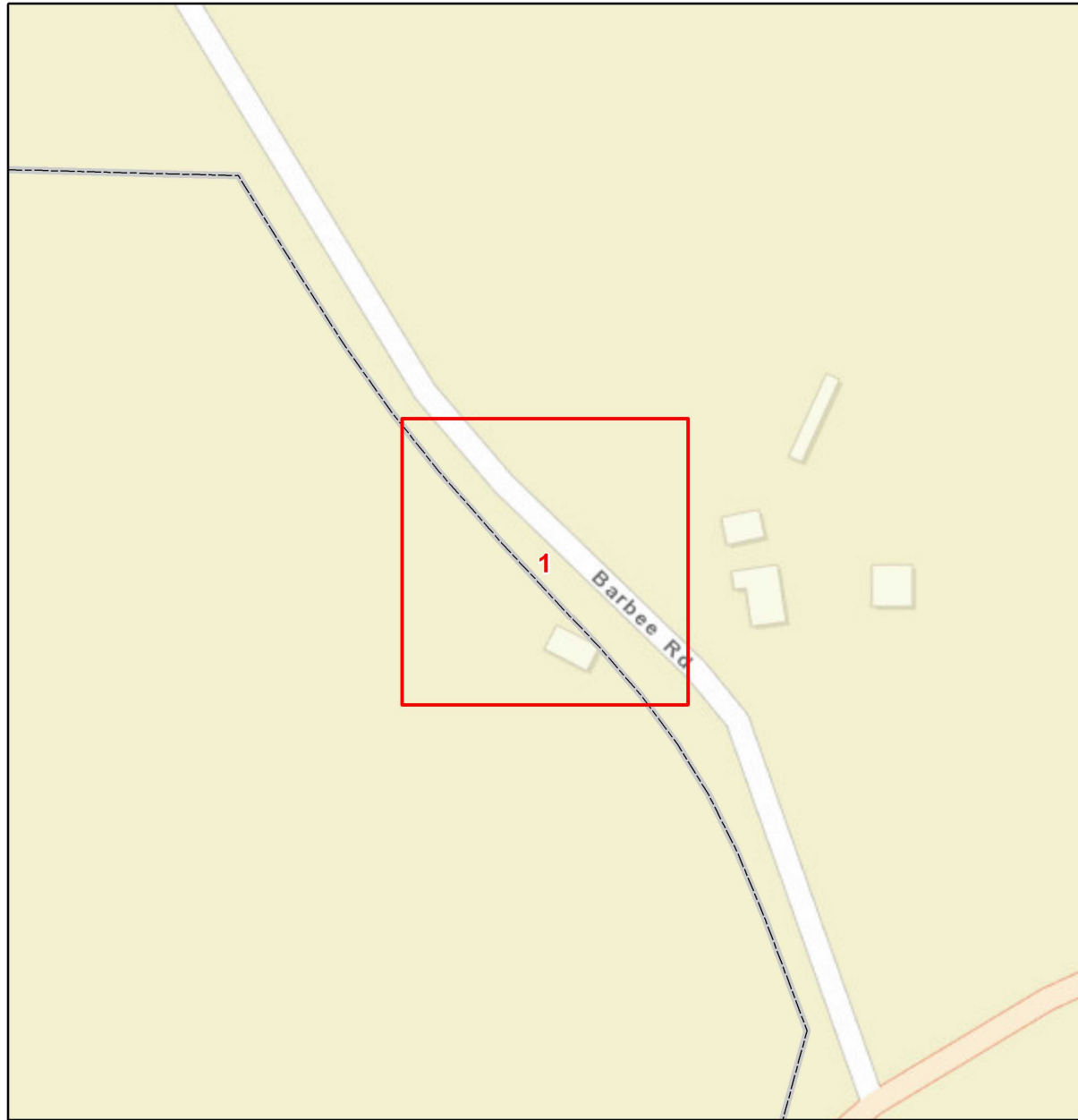
ADA SUMMARY OF QUANTITIES - CARY



Municipality:	Cary
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Chatham

Sheet No.
3

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
1435	1	SR-1739 (Barbee Rd)	Destination Dr																		1				Standard - 848.06
1436	1	SR-1739 (Barbee Rd)	Destination Dr																		1				Standard - 848.06
Sub-Total for Cary				0	0	0	0	6*	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0		

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



<p>Curb Ramps To Be Repaired</p> <ul style="list-style-type: none"> ● Retrofit ● Remove and Replace ● New Curb Ramp ● Remove Ramp <p> Municipal Boundary Census Urban Areas (>5,000 Pop) NCHPO Historic Boundary (NR and LHD) </p>	
<p>Curb Ramps in Areas <5,000 Population Municipality: Cary TIP Number: BO-2408C PE WBS Number: 50937.1.2 CON WBS Number: 50937.3.5 County: Chatham</p>	
 <p>NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION 8</p> <p><small>Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO</small></p>	

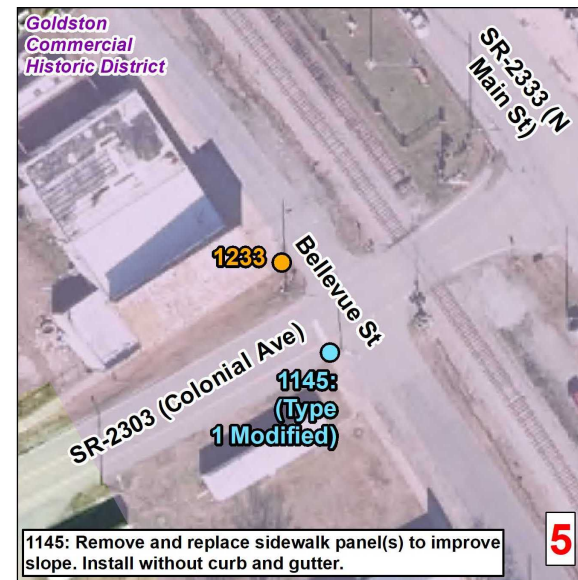
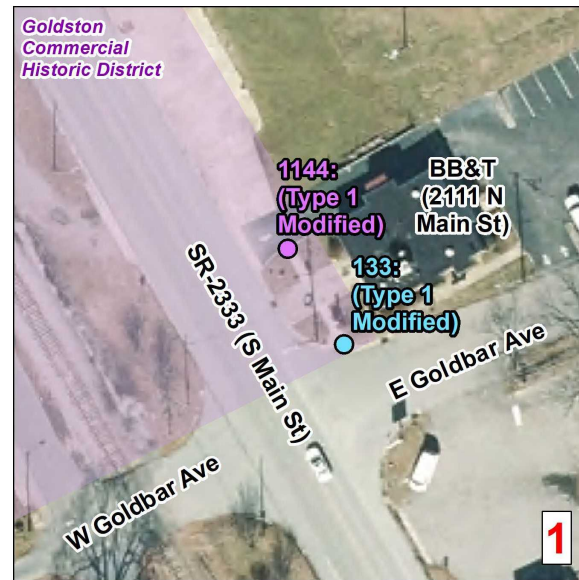
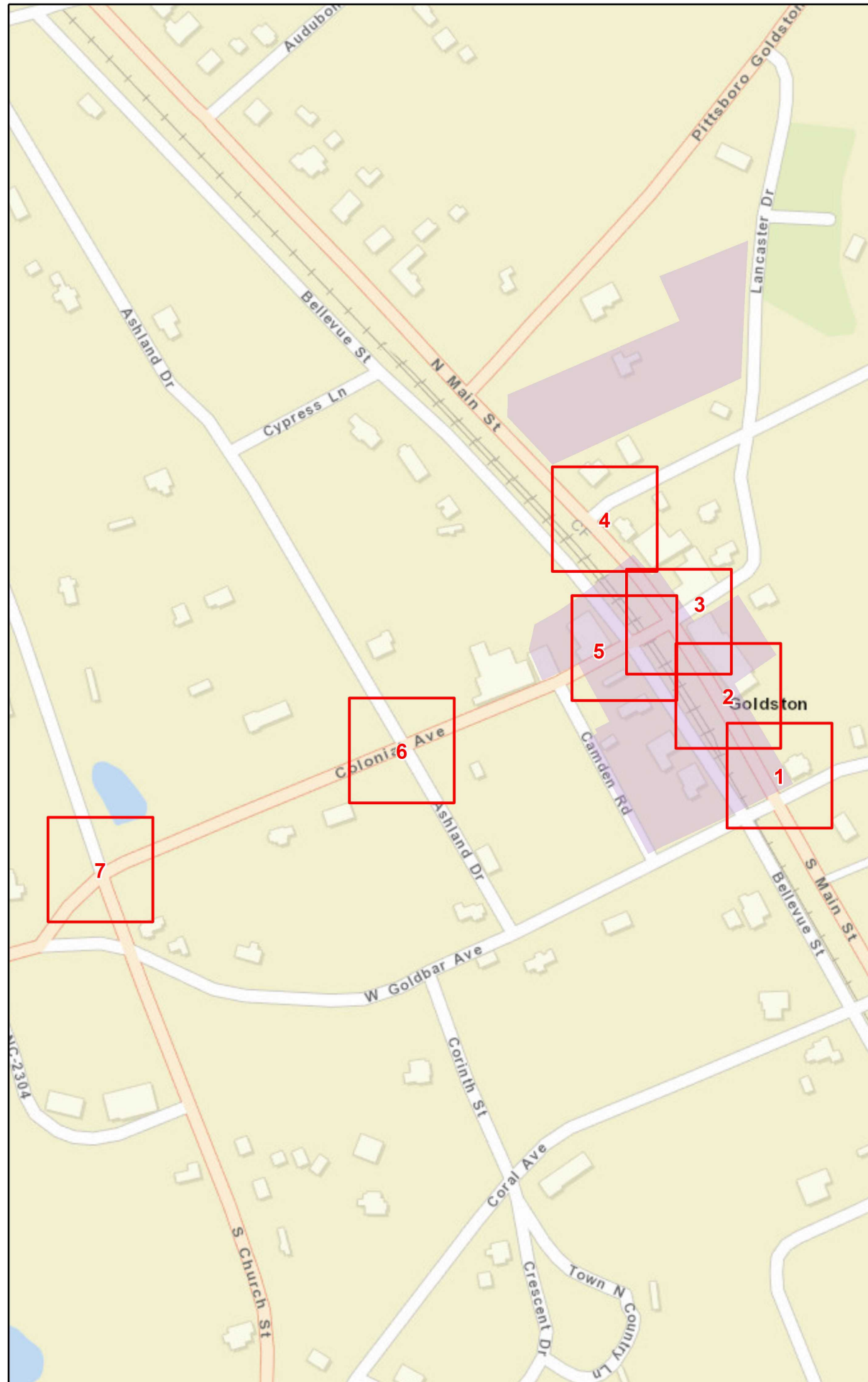
ADA SUMMARY OF QUANTITIES - GOLDSTON

Sheet No.
5

Municipality:	Goldston
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Chatham

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
133	1	SR-2333 (S Main St)	E Goldbar Ave			4																			Type 1 Modified - 848.06
1144	1	SR-2333 (S Main St)	BB&T (2111 N Main St)							6		6										1		1	Type 1 Modified - 848.06
1234	2	SR-2333 (S Main St)	Commercial Building (2073 S Main St)			12					6													1	Remove Ramp
1143	3	SR-2333 (S Main St)	Lancaster Dr																		1				Retrofit Warnings - 848.06
134	4	SR-2333 (N Main St)	SR-2135 (Hillcrest Ave)										3								1				Retrofit Warnings - 848.06
1145	5	SR-2303 (Colonial Ave)	Bellevue St										3									1			Type 1 Modified - 848.06
1233	5	SR-2303 (Colonial Ave)	Bellevue St																		1				Retrofit Warnings - 848.06
1231	6	SR-2303 (Colonial Ave)	Ashland Dr										6									1			Type 1 Modified - 848.06
1232	6	SR-2303 (Colonial Ave)	Ashland Dr																			1			Type 1 Modified - 848.06
1146	7	SR-2303 (Colonial Ave)	SR-2306 (N Church St)																			1			Type 1 Modified - 848.06
-	-	-	-	-	-	-	-	15*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sub-Total for Goldston				0	0	16	0	15	0	6	6	12	6	0	0	0	0	0	0	3	5	1	1		

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary
 Census Urban Areas (>5,000 Pop)
 NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population
 Municipality: Goldston
 TIP Number: BO-2408C
 PE WBS Number: 50937.1.2
 CON WBS Number: 50937.3.5
 County: Chatham

NORTH CAROLINA DEPARTMENT
 OF TRANSPORTATION
 DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

ADA SUMMARY OF QUANTITIES - PITTSBORO

Municipality:	Pittsboro
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Chatham

Sheet No.
7

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type		
1235	1	SR-1012 (Moncure Pittsboro Rd)	Farmingdale Ln																						1	Type 1 Modified - 848.06
1236	1	SR-1012 (Moncure Pittsboro Rd)	Farmingdale Ln										3												1	Remove Ramp
1237	2	NC-87	Whispering Meadows Ln																						1	Type 1 Modified - 848.06
1238	2	NC-87	Whispering Meadows Ln																						1	Type 1 Modified - 848.06
137	3	US-15 (Sanford Rd)	May Farm Rd																						1	Type 1 Modified - 848.06
138	3	US-15 (Sanford Rd)	May Farm Rd																						1	Type 1 Modified - 848.06
984	4	US-15 (Sanford Rd)	Trace Dr			10				10		6													1	Type 1D - 848.06
140	5	US-15 (Sanford Rd)	E Cornwallis St									6													1	Type 1 Modified - 848.06
181	6	NC-87	NC-87 NW. Roundabout Crossing			10																			1	Type 1A - 848.06
182	6	NC-87	NC-87 NW. Roundabout Crossing	4																					1	Type 7 - 848.06
194	6	SR-1516 (Old Graham Rd)	NC-87 N. Roundabout Crossing			10																			1	Type 3 - 848D0609
195	6	SR-1516 (Old Graham Rd)	NC-87 N. Roundabout Crossing	3																					1	Type 7 - 848.06
1246	6	NC-87	NC-87 NW. Roundabout Crossing	3																					1	Type 7 - 848.06
1247	6	SR-1516 (Old Graham Rd)	NC-87 N. Roundabout Crossing	3																					1	Type 7 - 848.06
183	6	NC-87	NC-87 Crossing			10																			1	Type 3 - 848D0609
184	6	SR-1516 (Old Graham Rd)	SR-1516 (Old Graham Rd) Crossing			10																			1	Type 3 - 848D0609
186	7	NC-87	Chatham Community Library (197 NC Hwy 87 N) SW Crossing	5																					1	Type 7 - 848.06
189	7	NC-87	NC-87 S. Roundabout Crossing	4																					1	Type 7 - 848.06
190	7	NC-87	NC-87 S. Roundabout Crossing			10						6													1	Type 3 - 848D0609
191	7	NC-87	Camp Dr			10																			1	Type 3 - 848D0609
192	7	NC-87	Camp Dr	5																					1	Type 7 - 848.06
1243	7	NC-87	NC-87 S. Roundabout Crossing	4																					1	Type 7 - 848.06
1244	7	NC-87	Camp Dr	5																					1	Type 7 - 848.06
1245	7	NC-87	Chatham Community Library (197 NC Hwy 87 N) SW Crossing	4																					1	Type 7 - 848.06
185	7	NC-87	Chatham Community Library (197 NC Hwy 87 N) Crossing			10																			1	Type 3 - 848D0609
187	7	NC-87	Chatham Community Library (197 NC Hwy 87 N) Crossing			10																			1	Type 3 - 848D0609
188	7	NC-87	NC-87 Crossing			10																			1	Type 3 - 848D0609
193	7	SR-1516 (Old Graham Rd)	Camp Dr Crossing			10																			1	Type 3 - 848D0609
196	8	NC-87	W Salisbury St					6				3													1	Type 1C - 848.06
197	8	NC-87	W Salisbury St					6				3													1	Type 1C - 848.06
201	9	NC-87	US-64 BUS (West St)									9													1	Standard - 848.06
203	9	NC-87	US-64 BUS (West St)																						1	Standard - 848.06
207	10	US-64 BUS (West St)	Office-Chatham Habitat for Humanity (467 West St)									3													1	Type 1 Modified - 848.06
208	10	US-64 BUS (West St)	Office-Chatham Habitat for Humanity (467 West St)																						1	Type 1 Modified - 848.06
219	11	US-64 BUS (West St)	Chatham County Sheriff's Office (369 West St)																						1	Type 1B - 848.06
221	12	US-64 BUS (West St)	Johnston St																						1	Type 1 Modified - 848.06
222	12	US-64 BUS (West St)	Johnston St									3													1	Type 1 Modified - 848.06
224	13	US-64 BUS (West St)	Rectory St									3													1	Type 1 Modified - 848.06
225	13	US-64 BUS (West St)	S Rectory St									12													1	Type 1D - 848.06
147	14	US-15 (Sanford Rd)	W Chatham St																						1	Retrofit Warnings - 848.06
Sub-Total				40	0	110	0	12	0	10	0	54	3	0	0	0	0	0	0	1	38	0	1			

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.

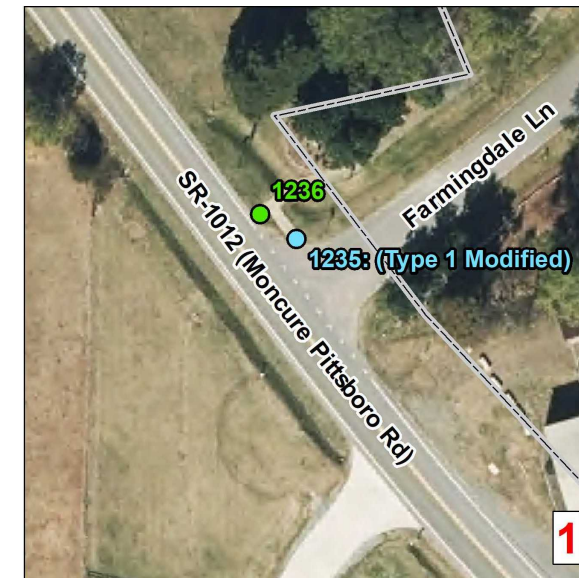
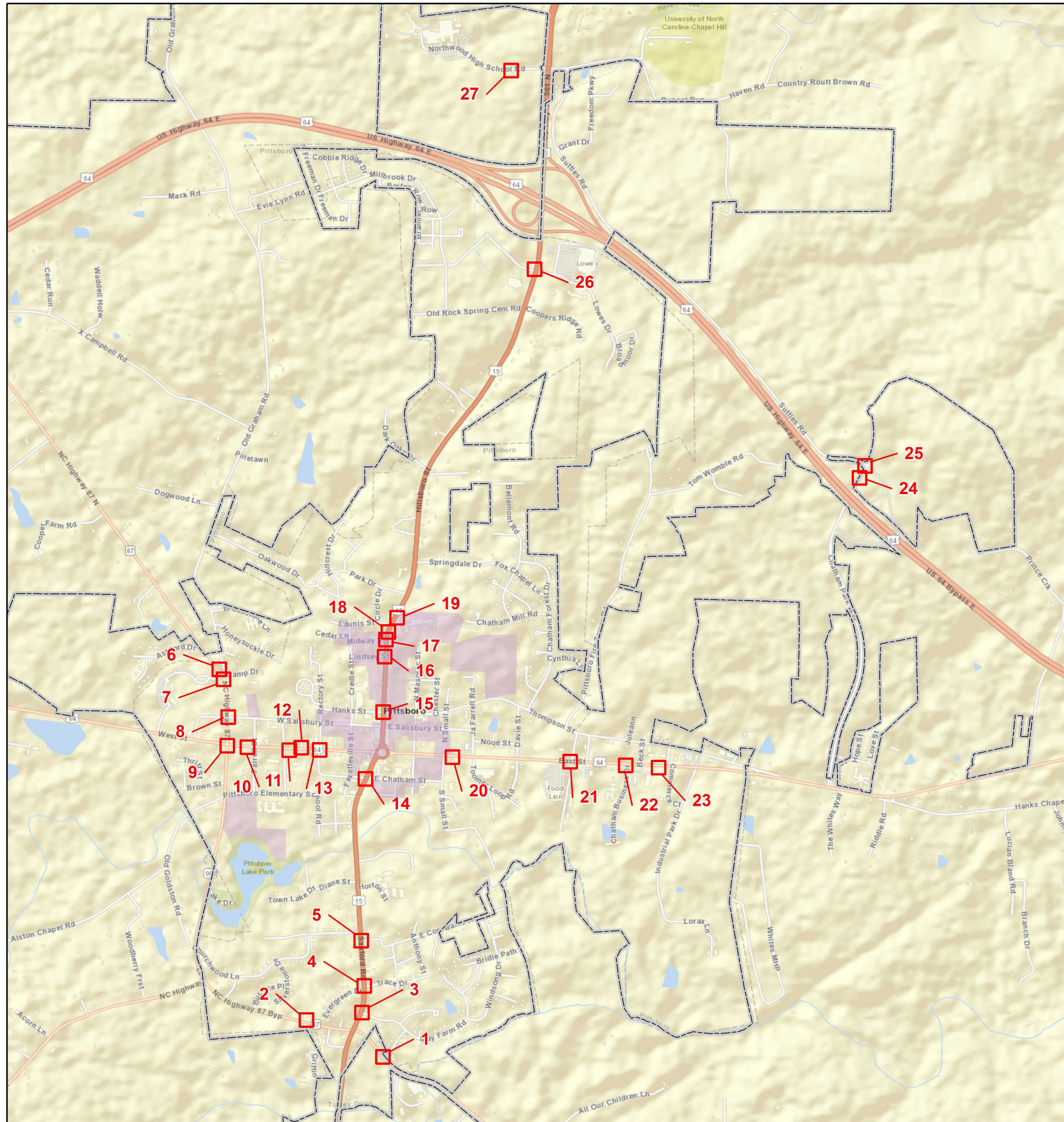
ADA SUMMARY OF QUANTITIES - PITTSBORO

Municipality:	Pittsboro
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Chatham

Sheet No.
8

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
153	15	US-15 (Hillsboro St)	Hanks St									6									1				Type 1 Modified - 848.06
156	16	US-15 (Hillsboro St)	Lindsey St									6									1				Type 1 Modified - 848.06
158	17	US-15 (Hillsboro St)	Midway St									6									1				Type 1 Modified - 848.06
1250	18	US-15 (Hillsboro St)	Midblock Crossing near Davenport's Cafe Diem (439 Hillsboro St)	10														4			1				Type 7 - 848.06
1251	18	US-15 (Hillsboro St)	Midblock Crossing near Davenport's Cafe Diem (439 Hillsboro St)	10														4			1				Type 7 - 848.06
162	18	US-15 (Hillsboro St)	Crossing at Hillsboro St			12											1				1				Type 3 - 848D0609
163	18	US-15 (Hillsboro St)	Crossing at Hillsboro St			12															1				Type 3 - 848D0609
160	19	US-15 (Hillsboro St)	Chatham Marketplace (480 Hillsboro)			30					9												1		Remove Ramp
1154	20	US-64 BUS (East St)	Pittsboro Business center (290 East St)			4						3									1				Type 1 Modified - 848.06
961	21	US-64 BUS (East St)	Dr Martin Luther King Jr Dr									3									1				Standard - 848.06
280	22	US-64 BUS (East St)	Chatham Business Dr									3									1				Type 2B - 848.06
964	23	US-64 BUS (East St)	Pittsboro Convention & Vistors Center (964 East St)			10		20				6	6								1				Type 1 Modified - 848.06
1254	24	SR-2700 (Chatham Parkway)	Undeveloped Road immediately South of Suttles Rd			8			6			6									1				Type 1C - 848.06
1257	24	SR-2700 (Chatham Parkway)	Undeveloped Road immediately South of Suttles Rd			11			5			3									1				Type 1C - 848.06
1258	25	SR-1809 (Suttles Rd)	SR-2700 (Chatham Parkway)			10						3									1				Type 3 - 848D0609
164	26	US-15 (Hillsboro St)	Powell Place Ln			18					10												1		Remove Ramp
1271	27	SR-1599 (Northwood High School Rd)	Ramseur Rd									18									1				Type 1 Modified - 848.06
1272	27	SR-1599 (Northwood High School Rd)	Ramseur Rd									3									1				Type 1B - 848.06
-	-	-	-	-	-	-	-	*162	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sub-Total				20	0	115	0	182	0	11	19	66	6	0	0	0	1	8	0	0	16	0	2		
Sub-Total for Pittsboro				60	0	225	0	194	0	21	19	120	9	0	0	0	1	8	0	1	54	0	3		

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



Note: Imagery shown does not reflect current built sidewalk / ramp layout.

Sheet No. 9



Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

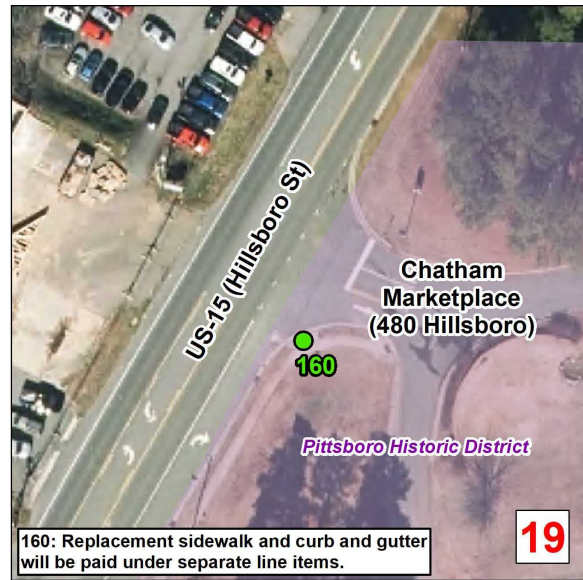
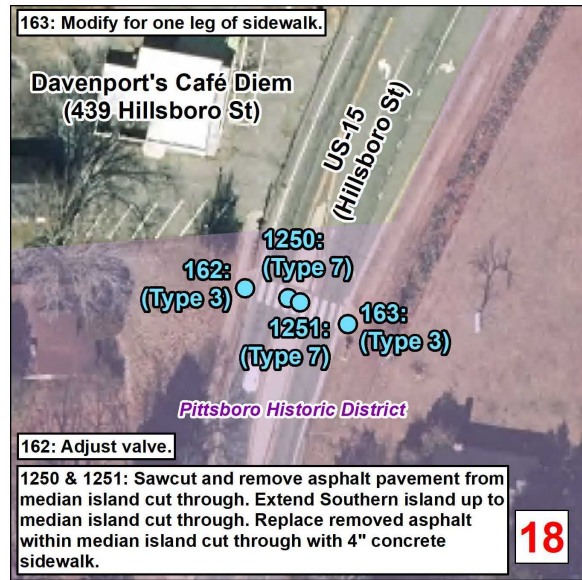
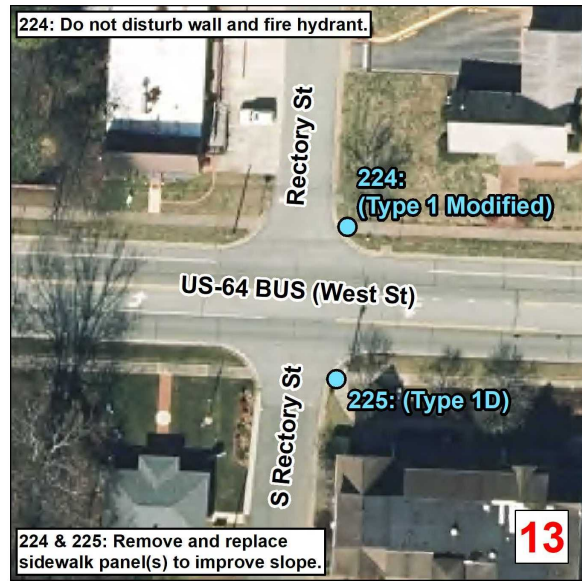
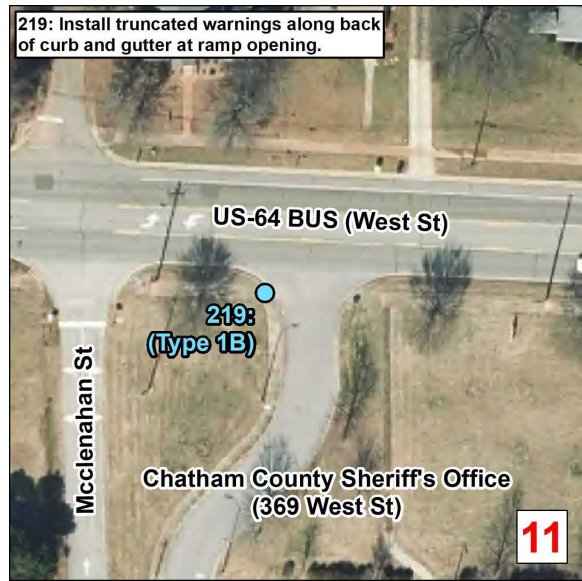
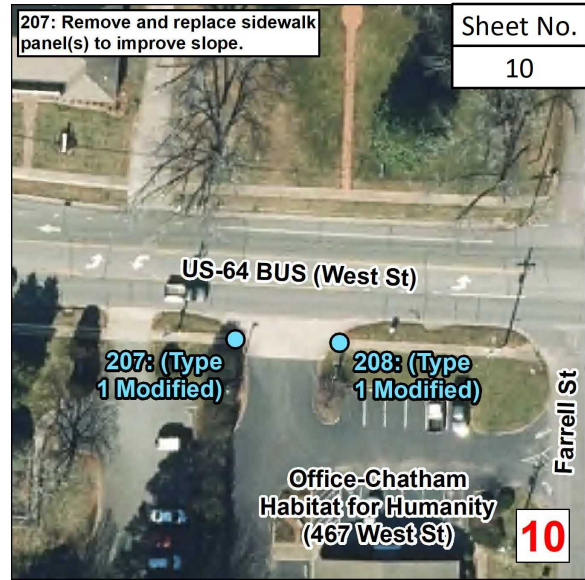
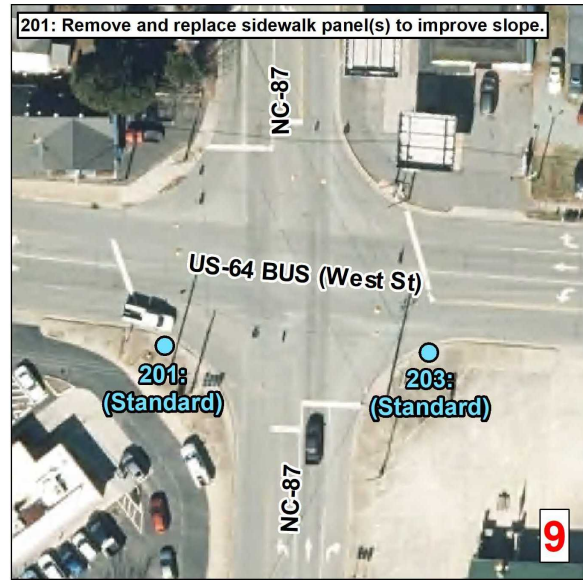
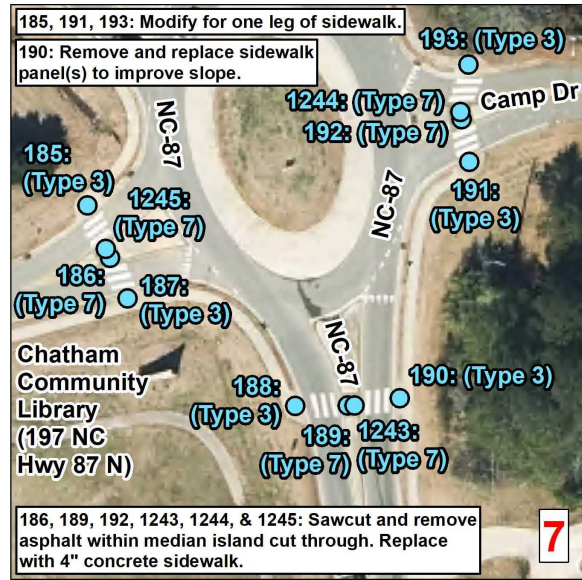
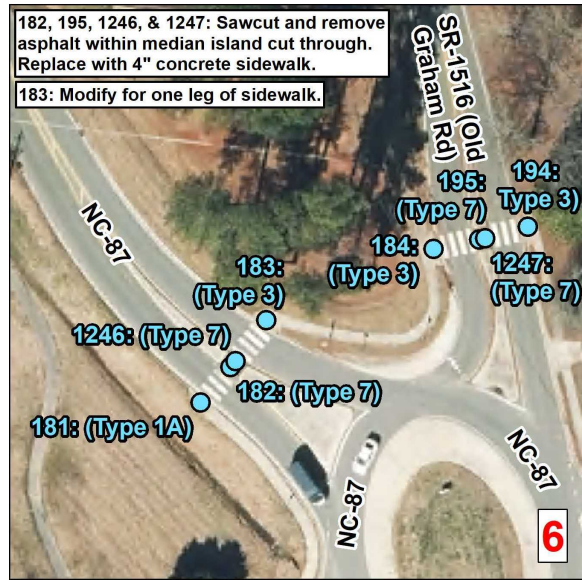
Municipal Boundary
 Census Urban Areas (>5,000 Pop)
 NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population
Municipality: Pittsboro
TIP Number: BO-2408C
PE WBS Number: 50937.1.2
CON WBS Number: 50937.3.5
County: Chatham

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO





Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary

Census Urban Areas (>5,000 Pop)

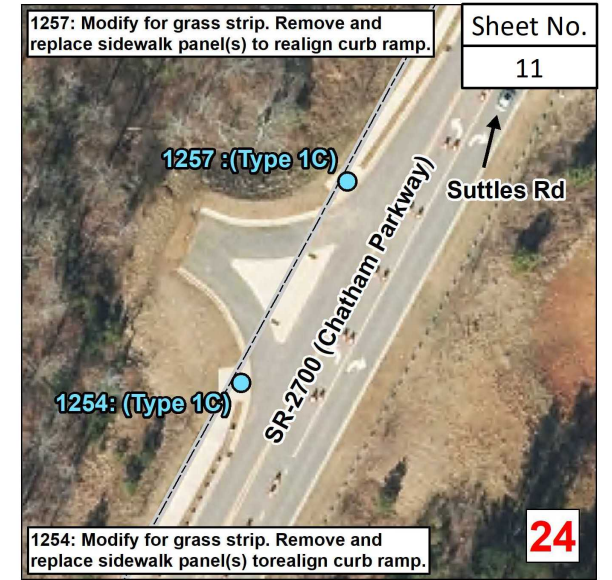
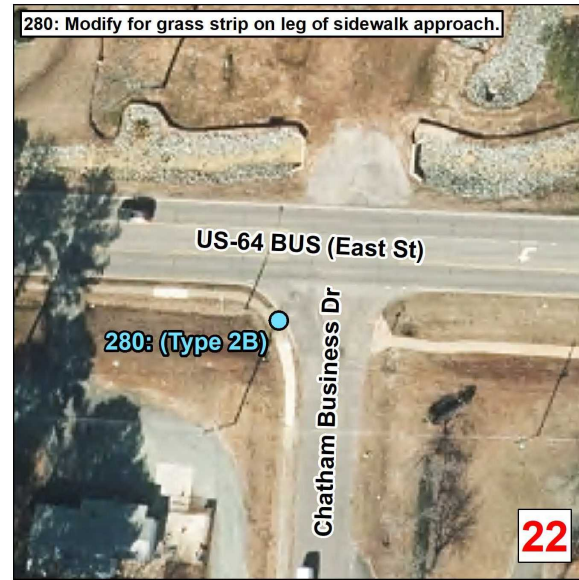
NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population
Municipality: Pittsboro
TIP Number: BO-2408C
PE WBS Number: 50937.1.2
CON WBS Number: 50937.3.5
County: Chatham

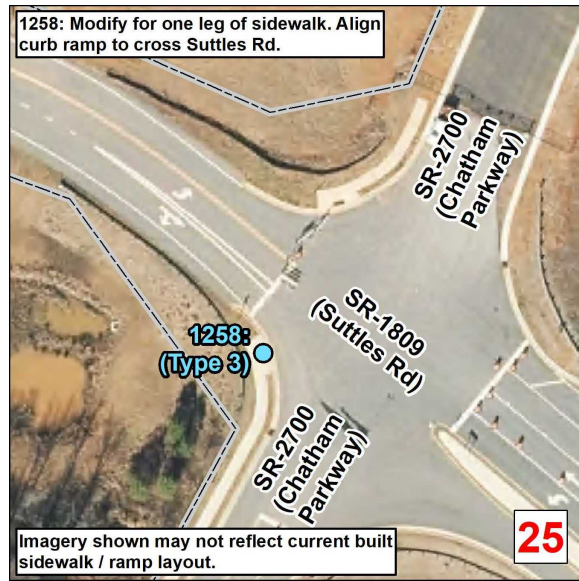
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

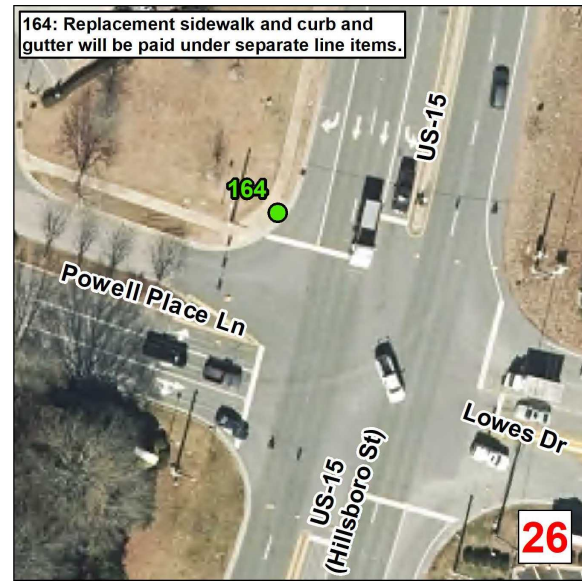




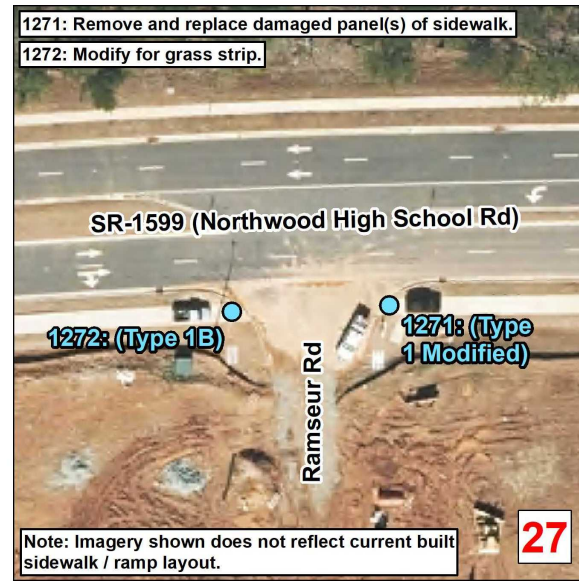
Sheet No. 11



Imagery shown may not reflect current built sidewalk / ramp layout.



164: Replacement sidewalk and curb and gutter will be paid under separate line items.



1271: Remove and replace damaged panel(s) of sidewalk.
1272: Modify for grass strip.

Note: Imagery shown does not reflect current built sidewalk / ramp layout.

Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary

Census Urban Areas (>5,000 Pop)

NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population
Municipality: Pittsboro
TIP Number: BO-2408C
PE WBS Number: 50937.1.2
CON WBS Number: 50937.3.5
County: Chatham

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

ADA SUMMARY OF QUANTITIES - UNINCORPORATED AREAS - CHATHAM COUNTY

Municipality:	Unincorporated Areas
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Chatham

Sheet No.
12

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type
1263	1	US-15	Russett Run			12								6							1			Type 3 Modified - 848D0609
1264	1	US-15	Russett Run			12															1			Type 3 Modified - 848D0609
1270	1	US-15	Russett Run			10															1			Type 3 Modified - 848D0609
1265	1	US-15	SR-1599 (Northwood High School Rd)			10															1			Type 3 Modified - 848D0609
1266	1	US-15	SR-1599 (Northwood High School Rd)			10						6									1			Type 3 Modified - 848D0609
1267	1	US-15	SR-1599 (Northwood High School Rd)			10					9										1			Type 3 Modified - 848D0609
1268	1	US-15	SR-1599 (Northwood High School Rd)			10					3										1			Type 3 Modified - 848D0609
1269	1	US-15	Russett Run			10					6										1			Type 3 Modified - 848D0609
1279	2	US-15	Lifestyle Pl																		1			Type 1 Modified - 848.06
1280	2	US-15	Lifestyle Pl																		1			Type 1 Modified - 848.06
1281	3	US-15	Entertainment Way																		1			Type 1 Modified - 848.06
180	4	SR-1680 (Park Meadows Dr)	Chapel Ridge Club House (1040 Chapel Ridge) Park Meadows Dr Entrance			7						6									1			Type 1 Modified - 848.06
175	5	SR-1680 (Chapel Ridge Dr)	SR-1680 (Park Meadows Dr)			25																	1	Remove Ramp
176	5	SR-1680 (Chapel Ridge Dr)	SR-1680 (Park Meadows Dr)			18					9	6											1	Remove Ramp
1290	6	SR-1520 (Old Graham Rd)	Chapel Ridge Dr									6										1		Standard - 848.06
1300	7	SR-1526 (Andrews Store Rd)	Chatham Grove Elementary (1301 Andrews Store Rd)																		1			Retrofit Warnings - 848.06
1299	8	SR-1528 (Andrews Store Rd)	The Park at Briar Chapel (1015 Andrews Store Rd)									3									1			Retrofit Warnings - 848.06
1302	9	US-15	SR-1690 (Briar Chapel Pkwy)																		1			Retrofit Warnings - 848.06
299	10	US-15	SR-1889 (Plaza Dr)			20																	1	Remove Ramp
300	10	US-15	SR-1889 (Plaza Dr)			20																	1	Remove Ramp
297	11	US-15	Refuel Gas Station (11620 US-15) South Entrance									3										1		Type 1C - 848.06
296	11	US-15	Refuel Gas Station (11620 US-15) South Entrance			10						6									1			Type 1 Modified - 848.06
1291	12	US-15	Refuel Gas Station (11620 US-15) North Entrance			18					9												1	Remove Ramp
1292	12	US-15	Refuel Gas Station (11620 US-15) North Entrance			20					18												1	Remove Ramp
1293	13	US-15	North Chatham Pkwy																		1			Retrofit Warnings - 848.06
1294	13	US-15	North Chatham Pkwy																		1			Retrofit Warnings - 848.06
290	14	US-15	SR-1724 (Old Lystra Rd)			21																	1	Remove Ramp
292	14	US-15	SR-1724 (Old Lystra Rd)									3										1		Type 1 Modified - 848.06
293	14	US-15	SR-1724 (Old Lystra Rd)			20							7										1	Remove Ramp
288	15	US-15	Chatham County Park and Ride (12063 US-15)			5						6										1		Type 1 Modified - 848.06
289	15	US-15	Chatham County Park and Ride (12063 US-15)			5																1		Type 1 Modified - 848.06
286	16	US-15	Chatham County Park and Ride (12063 US-15) Bus Entrance			6						6										1		Type 1 Modified - 848.06
287	16	US-15	Chatham County Park and Ride (12063 US-15) Bus Entrance					15						9								1		Type 2B - 848.06
284	17	US-15	Chatham County Park and Ride (12063 US-15) Bus Exit			5						6										1		Type 1 Modified - 848.06
285	17	US-15	Chatham County Park and Ride (12063 US-15) Bus Exit			10						6										1		Type 1 Modified - 848.06
282	18	US-15	SR-1613 (Woodbridge Dr)			15					9												1	Remove Ramp
283	18	US-15	SR-1613 (Woodbridge Dr)			25																	1	Remove Ramp
1295	19	US-15	Extra Space Storage (12330 US Hwy 15 501 N)			13						6										1		Type 1C - 848.06
1296	19	US-15	Extra Space Storage (12330 US Hwy 15 501 N)			10						6										1		Type 1C - 848.06
349	20	SR-1008 (Mt Carmel Church Rd)	Walsler Dr																			1		Standard - 848.06
350	20	SR-1008 (Mt Carmel Church Rd)	Walsler Dr																			1		Standard - 848.06
Sub-Total				0	0	357	0	15	0	0	45	108	7	0	0	0	0	0	0	5	26	0	10	

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.

ADA SUMMARY OF QUANTITIES - UNINCORPORATED AREAS - CHATHAM COUNTY

Municipality:	Unincorporated Areas
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Chatham

Sheet No.
13

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
345	21	SR-1830 (Village Park Dr)	SR-1830 (Walsler Dr)																1				Retrofit Warnings - 848.06	
1165	22	SR-1830 (Village Park Dr)	Midblock Park Entrance South of SR-1841 (Baxter)						15			12								1			Standard - 848.06	
1303	23	SR-1830 (Village Park Dr)	Midblock Park Entrance South of SR-1833 (Britt)									12								1			Type 1 Modified - 848.06	
1305	24	SR-1830 (Village Park Dr)	Midblock Park Entrance at Tennis Courts									3								1			Standard - 848.06	
86	25	SR-1008 (Mt Carmel Church Rd)	Governors Dr								3		3			1				1			Standard - 848.06	
315	26	SR-1847 (Moring)	Tarantini Italian Restaurant (50160 Governors Dr) Moring Entrance																	1			Type 1 Modified - 848.06	
316	26	SR-1847 (Moring)	Tarantini Italian Restaurant (50160 Governors Dr) Moring Entrance																	1			Type 1C - 848.06	
317	27	SR-1847 (Moring)	Food Lion Shopping Center (50000 Governors Dr) Moring North Entrance			7						3	3							1			Type 1C - 848.06	
318	27	SR-1847 (Moring)	Food Lion Shopping Center (50000 Governors Dr) Moring North Entrance			7						3	3							1			Type 1C - 848.06	
319	28	SR-1847 (Moring)	Food Lion Shopping Center (50000 Governors Dr) Moring South Entrance			4						3	3							1			Type 1C - 848.06	
320	28	SR-1847 (Moring)	Food Lion Shopping Center (50000 Governors Dr) Moring South Entrance			5						12								1			Type 1D - 848.06	
321	29	SR-1847 (Moring)	Food Lion Shopping Center (50000 Governors Dr) Moring Truck Entrance			4						3	3							1			Type 1C - 848.06	
322	29	SR-1847 (Moring)	Food Lion Shopping Center (50000 Governors Dr) Moring Truck Entrance			4						3	3							1			Type 1C - 848.06	
313	30	SR-1880 (Reynolds Ct)	End of sidewalk (Cul-De-Sac)									3								1			Type 1A - 848.06	
68	31	SR-1849 (Crew)	End of sidewalk (Cul-De-Sac)																	1			Type 1 Modified - 848.06	
69	31	SR-1849 (Crew)	End of sidewalk (Cul-De-Sac)																	1			Type 1 Modified - 848.06	
74	32	SR-1811 (Governors Dr)	The Commons at Governors Village (50201 Governors Dr)			5					6									1			Type 1 Modified - 848.06	
75	32	SR-1811 (Governors Dr)	The Commons at Governors Village (50201 Governors Dr)			5						3								1			Type 1C - 848.06	
33	33	SR-1851 (Grier)	SR-1829 (Fountain)				15					6								1			Type 3 Modified - 848D0609	
35	33	SR-1851 (Grier)	End of Road																	1			Type 1 Modified - 848.06	
34	33	SR-1851 (Grier)	SR-1829 (Fountain)				10					6								1			Type 1C - 848.06	
55	34	Moring	Avery																	1			Type 1 Modified - 848.06	
57	35	SR-1854 (Larkins)	Midblock Park Entrance West of David Stone Dr																	1			Standard - 848.06	
58	35	SR-1854 (Larkins)	David Stone Dr																	1			Standard - 848.06	
1308	35	SR-1854 (Larkins)	David Stone Dr									3								1			Type 1 Modified - 848.06	
39	36	SR-1854 (Larkins)	SR-1829 (Fountain)																	1			Type 1C - 848.06	
40	36	SR-1854 (Larkins)	SR-1829 (Fountain)									12	4							1			Standard - 848.06	
43	37	SR-1829 (Fountain)	SR-1853 (Webb)																	1			Standard - 848.06	
44	37	SR-1853 (Webb)	Residential home (20046 Webb)																	1			Type 1 Modified - 848.06	
41	37	SR-1829 (Fountain)	SR-1853 (Webb)				10					3								1			Type 3 Modified - 848D0609	
42	37	SR-1829 (Fountain)	SR-1853 (Webb)				10													1			Type 3 - 848D0609	
47	38	SR-1829 (Fountain)	SR-1845 (Long)									3								1			Standard - 848.06	
45	38	SR-1829 (Fountain)	SR-1845 (Long)				15					6								1			Type 3 Modified - 848D0609	
46	38	SR-1829 (Fountain)	SR-1845 (Long)				10					3				1				1			Type 3 Modified - 848D0609	
Sub-Total				0	0	41	70	0	15	0	9	102	22	0	0	0	2	0	0	1	33	0	0	

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.

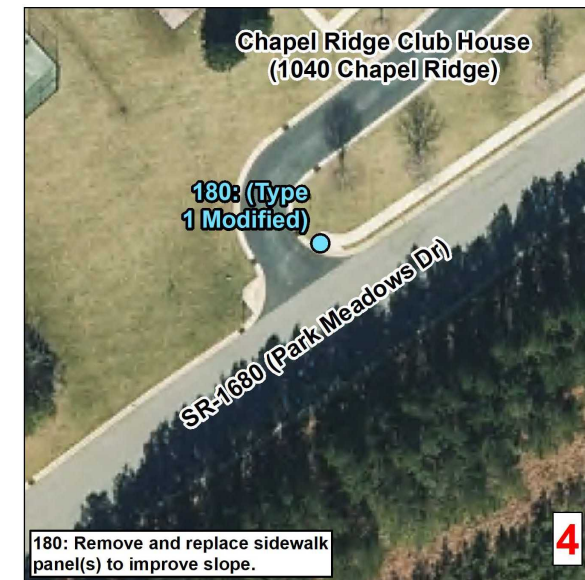
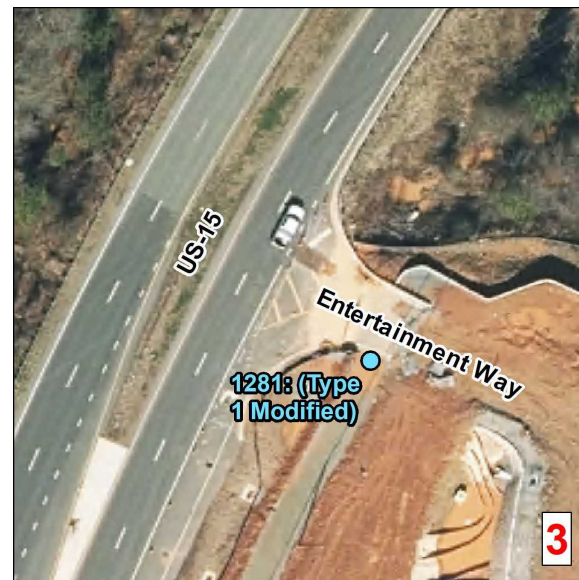
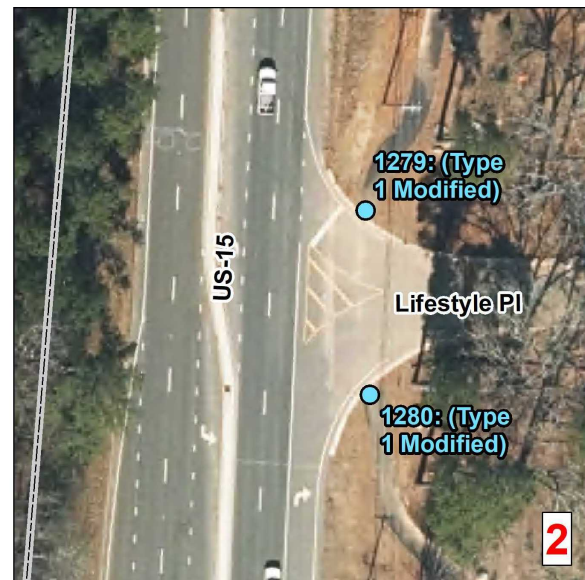
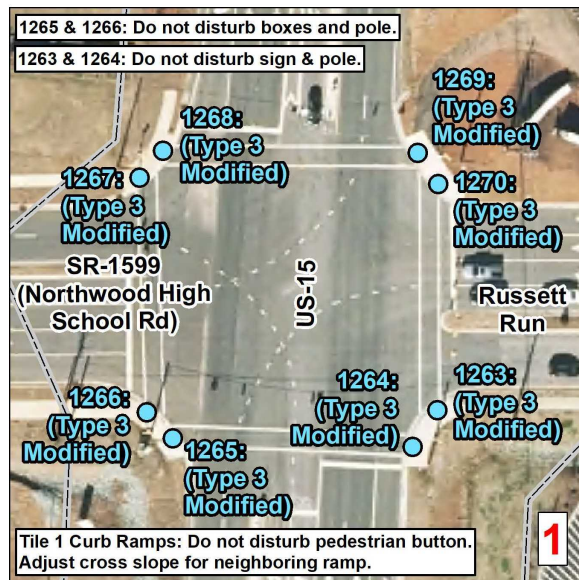
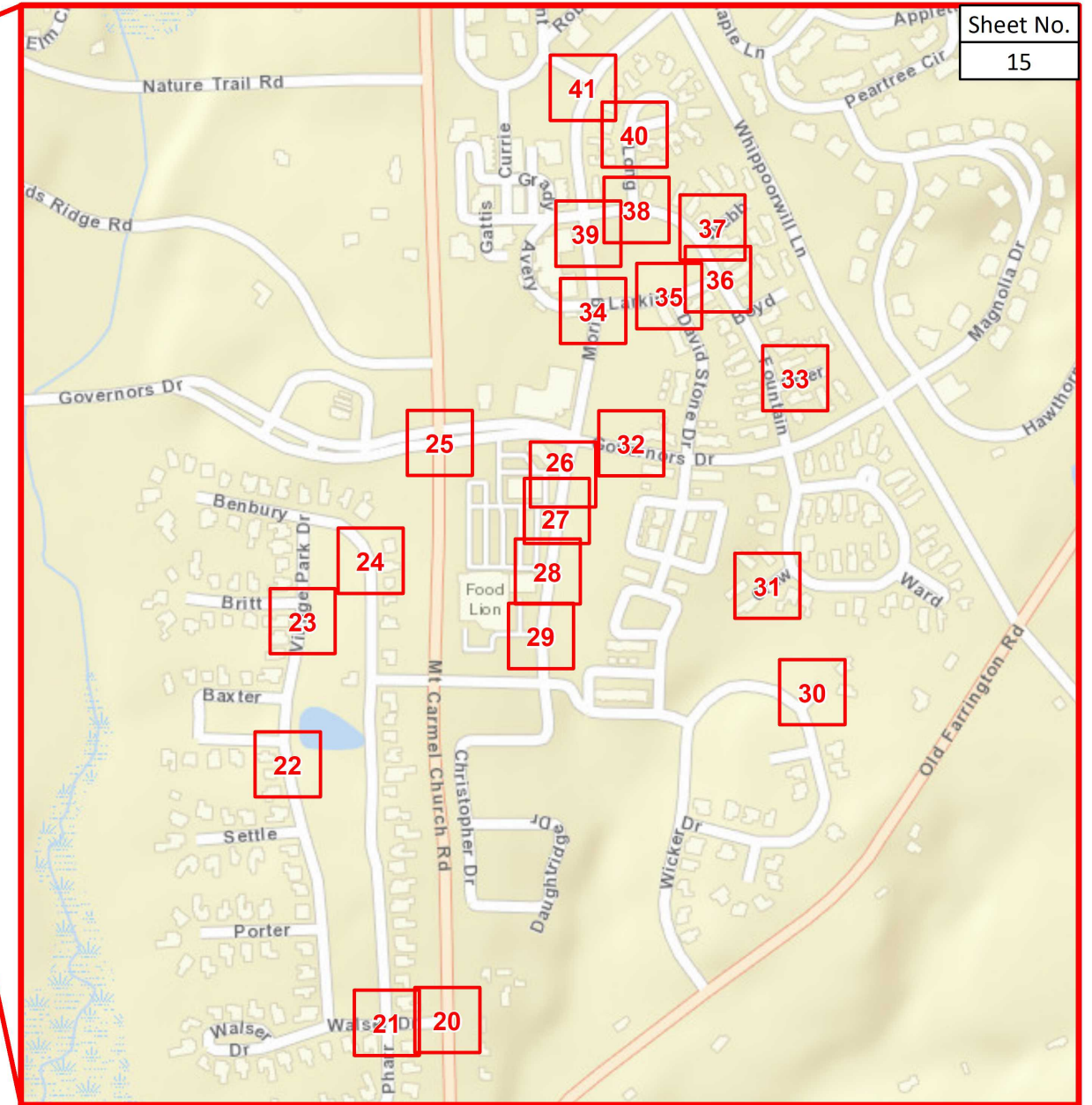
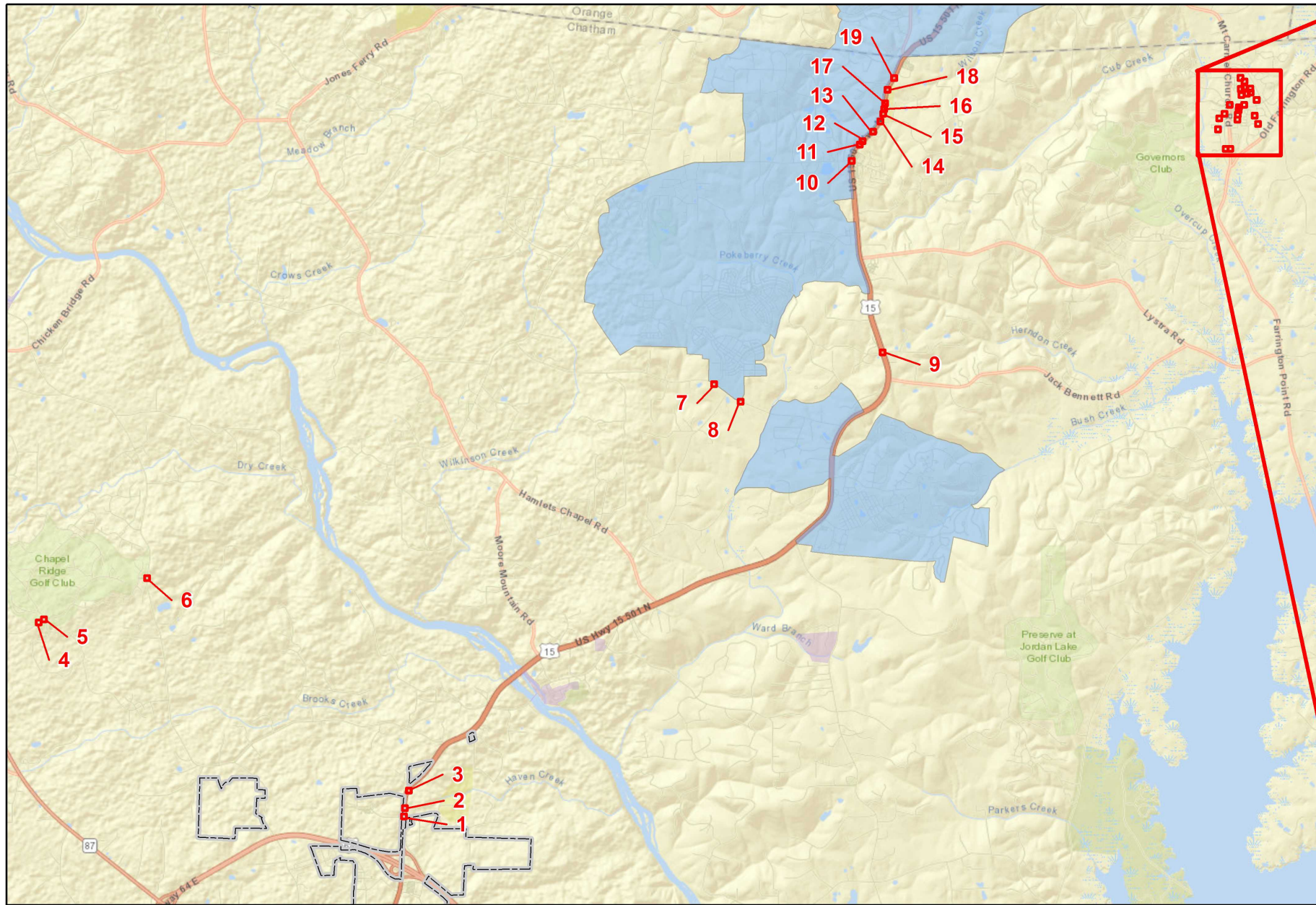
ADA SUMMARY OF QUANTITIES - UNINCORPORATED AREAS - CHATHAM COUNTY

Sheet No.
14

Municipality:	Unincorporated Areas
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Chatham

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
50	39	SR-1846 (Moring)	SR-1829 (Fountain)			10						6									1				Type 1A - 848.06
52	39	SR-1846 (Moring)	SR-1829 (Fountain)									6									1				Standard - 848.06
1309	39	SR-1846 (Moring)	Park Entrance South of SR-1829 (Fountain)							30		9										1			Standard - 848.06
48	40	SR-1845 (Long)	End of sidewalk at Cul-De-Sac																		1				Retrofit Warnings - 848.06
59	41	SR-1846 (Moring)	Durant																			1			Standard - 848.06
-	-	-	-	-	-	-	-	126*	45*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sub-Total				0	0	10	0	126	45	30	0	12	9	0	0	0	0	0	0	1	3	1	0		
Sub-Total for Unincorporated Areas - Chatham County				0	0	408	70	141	60	30	54	222	38	0	0	0	0	2	0	0	7	62	1	10	

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary
 Census Urban Areas (>5,000 Pop)
 NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population
Municipality: Unincorporated Areas
TIP Number: BO-2408C
PE WBS Number: 50937.1.2
CON WBS Number: 50937.3.5
County: Chatham

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

176: Remove and replace cracked panel(s) of sidewalk. Replacement sidewalk and curb and gutter will be paid under separate line items.

SR-1680 (Chapel Ridge Dr)
SR-1680 (Park Meadows Dr)

176
175

175: Replacement curb and gutter will be paid under separate line items.

5

1290: Remove and replace sidewalk panel(s) to improve slope.

Chapel Ridge Dr
SR-1520 (Old Graham Rd)

1290: (Standard)

6

1299: Retrofit warnings along back of curb and gutter along entire opening of curb ramp.

SR-1526 (Andrews Store Rd)
Chatham Grove Elementary (1301 Andrews Store Rd)

1300
1299

7

1299: Retrofit warnings along back of curb and gutter along entire opening of curb ramp.

SR-1528 (Andrews Store Rd)
The Park at Briar Chapel (1015 Andrews Store Rd)

1299

8

1302: Retain existing truncated warnings. Retrofit additional truncated warnings to span across the entire width of crosswalk opening.

SR-1690 (Briar Chapel Pkwy)
SR-1719 (Vickers Rd)

1302

9

Additional non-compliant and/or missing curb ramps at this intersection are located within >5,000 population census urban areas and are not funded for repair under this contract.

SR-1532 (Manns Chapel Rd)
SR-1889 (Plaza Dr)

299
300

299 & 300: Replacement curb and gutter will be paid under separate line items.

10

297: Remove and replace sidewalk panel(s) to improve slope.

US-15
Refuel Gas Station (11620 US-15)

297: (Type 1C)
296: (Type 1 Modified)

11

Additional non-compliant and/or missing curb ramps at this intersection are located within >5,000 population census urban areas and are not funded for repair under this contract.

US-15
Refuel Gas Station (11620 US-15)

1291
1292

1291 & 1292: Replacement sidewalk and curb and gutter will be paid under separate line items.

12

292: Remove and replace sidewalk panel(s) to improve slope.

290 & 293: Replacement curb and gutter will be paid under a separate line item.

US-15
North Chatham Pkwy

1294
1293
290
293

13

292: Remove and replace sidewalk panel(s) to improve slope.

290 & 293: Replacement curb and gutter will be paid under a separate line item.

Additional non-compliant and/or missing curb ramps at this intersection are located within >5,000 population census urban areas and are not funded for repair under this contract.

US-15
SR-1724 (Old Lystra Rd)

292: (Type 1 Modified)
290
293

14

288: Remove and replace sidewalk panel(s) to improve slope.

US-15
Chatham County Park and Ride (12063 US-15)

288: (Type 1 Modified)
289: (Type 1 Modified)

15

287: Modify for grass strip on one leg of sidewalk approach. Remove and replace sidewalk and curb and gutter to improve slope.

286: Remove and replace sidewalk panel(s) to improve slope.

US-15
Chatham County Park and Ride (12063 US-15) Bus Entrance

286: (Type 1 Modified)
287: (Type 2B)

16

284: Retain sidewalk behind curb ramp. Replacement curb and gutter will be paid under a separate line item.

282: Replacement sidewalk and curb and gutter will be paid under separate line items.

US-15
Chatham County Park and Ride (12063 US-15) Bus Exit

284: (Type 1 Modified)
285: (Type 1 Modified)

17

283: Retain sidewalk behind curb ramp. Replacement curb and gutter will be paid under a separate line item.

282: Replacement sidewalk and curb and gutter will be paid under separate line items.

Additional non-compliant and/or missing curb ramps at this intersection are located within >5,000 population census urban areas and are not funded for repair under this contract.

SR-1613 (Woodbridge Dr)
US-15

283
282

18

Curb Ramps To Be Repaired

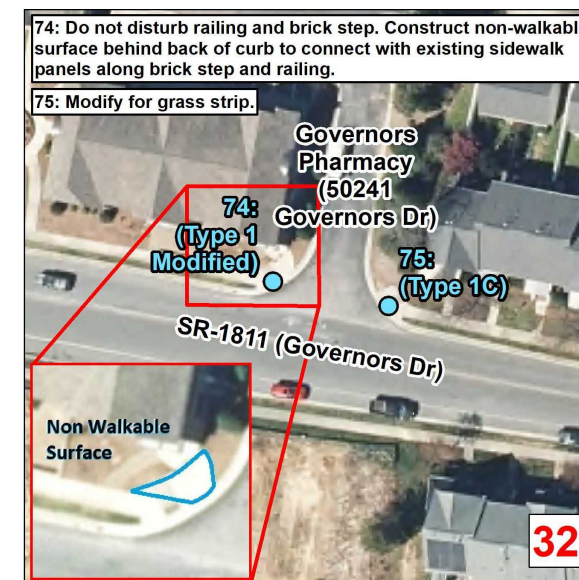
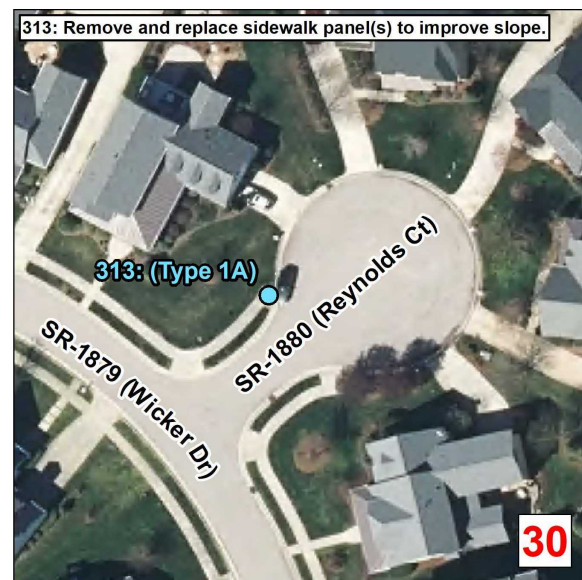
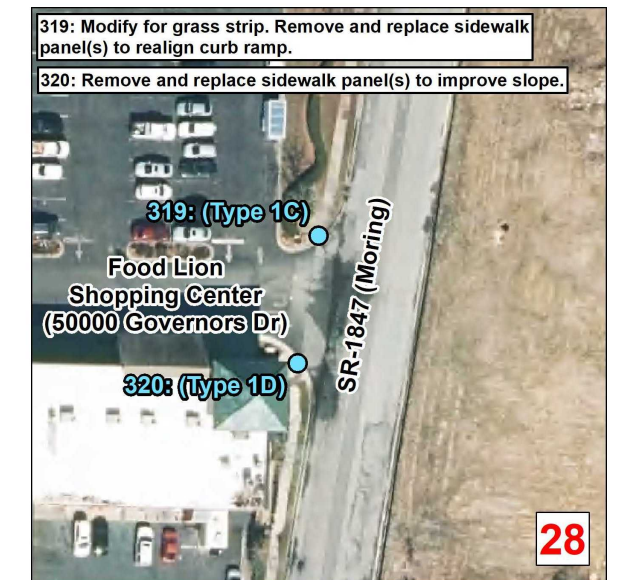
- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary
 Census Urban Areas (>5,000 Pop)
 NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population Municipality: Unincorporated Areas
TIP Number: BO-2408C
PE WBS Number: 50937.1.2
CON WBS Number: 50937.3.5
County: Chatham

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
 DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO



Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary

Census Urban Areas (>5,000 Pop)

NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population Municipality: Unincorporated Areas

TIP Number: BO-2408C

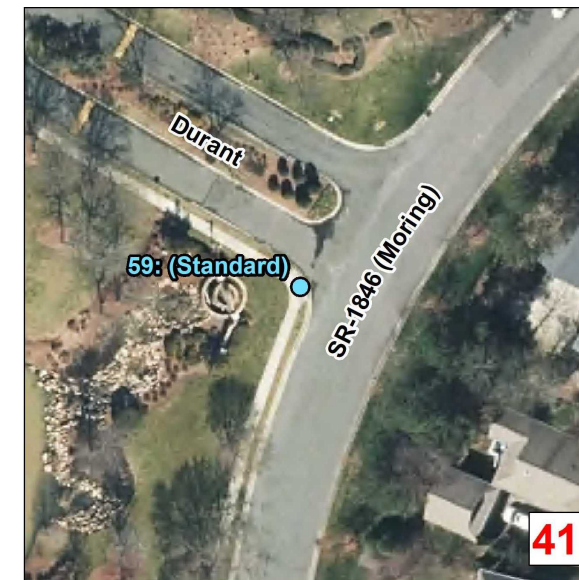
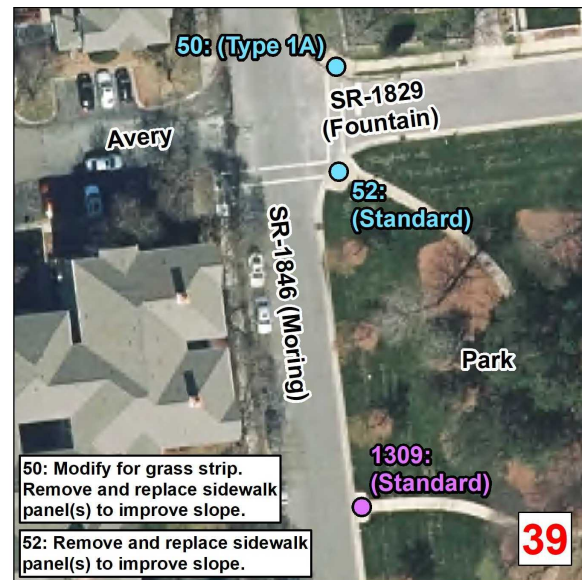
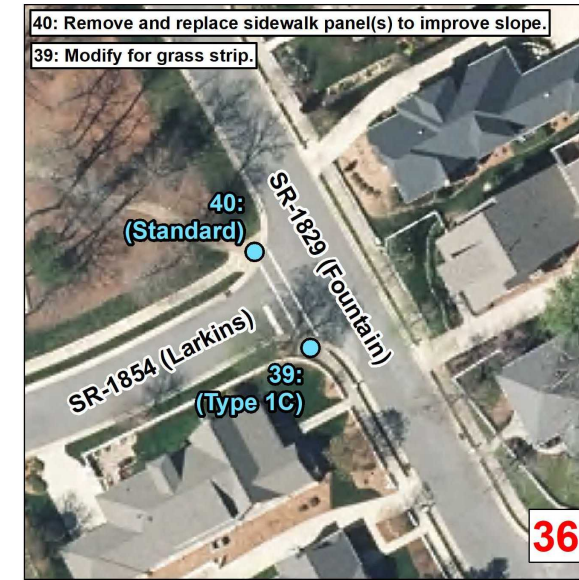
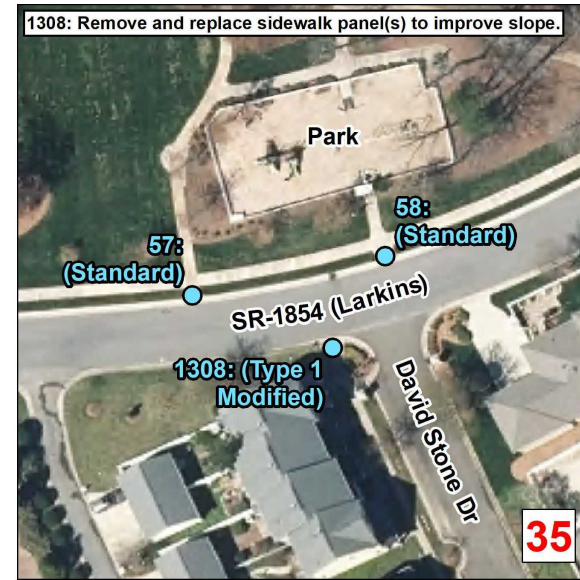
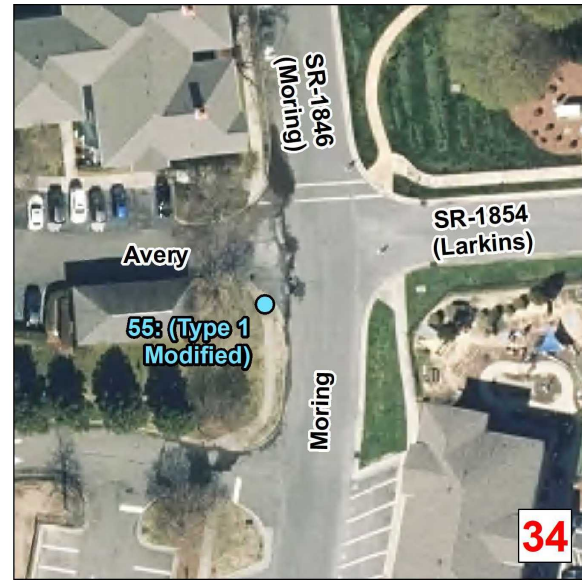
PE WBS Number: 50937.1.2

CON WBS Number: 50937.3.5

County: Chatham

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO



Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary

Census Urban Areas (>5,000 Pop)

NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population
Municipality: Unincorporated Areas
TIP Number: BO-2408C
PE WBS Number: 50937.1.2
CON WBS Number: 50937.3.5
County: Chatham

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

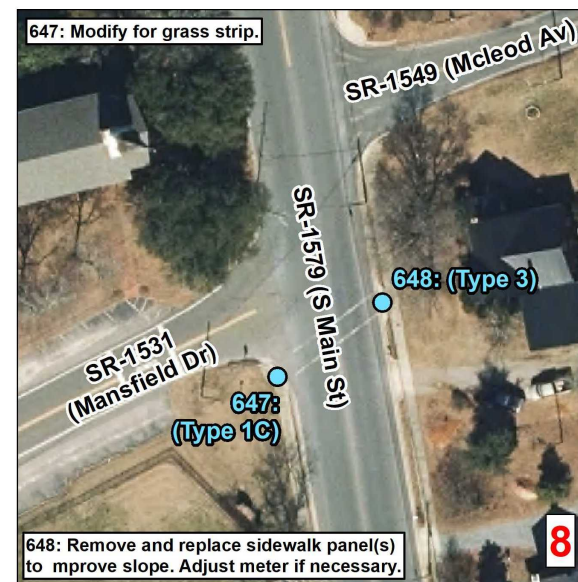
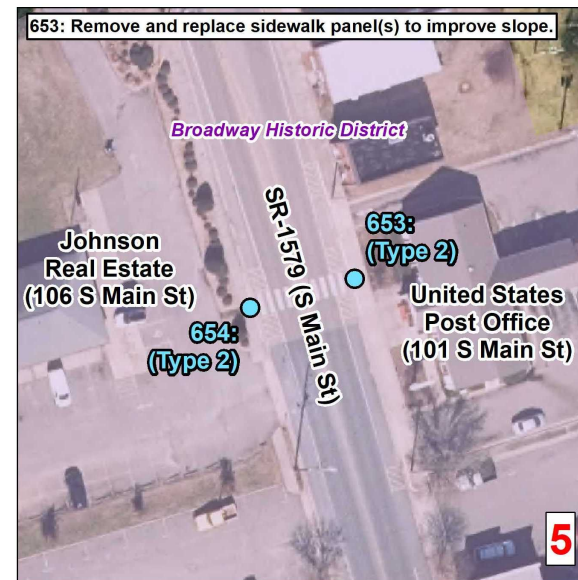
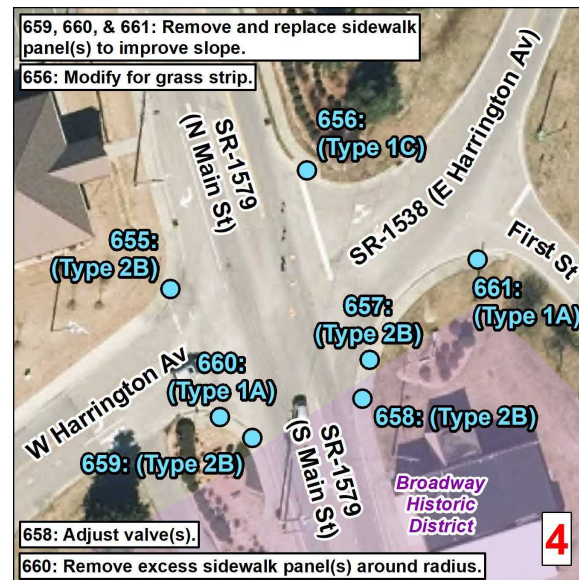
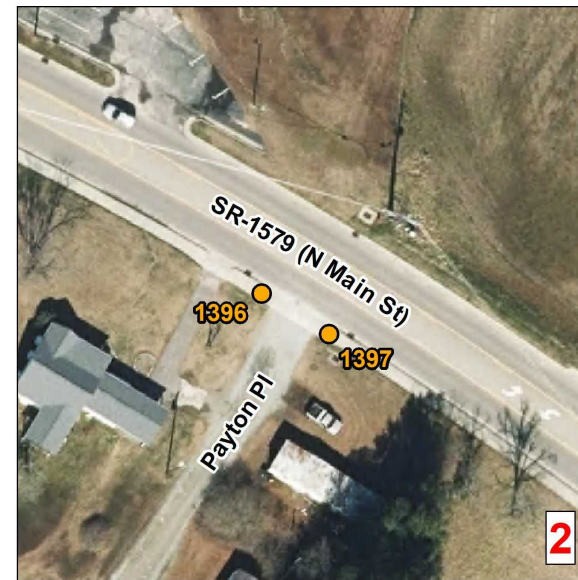
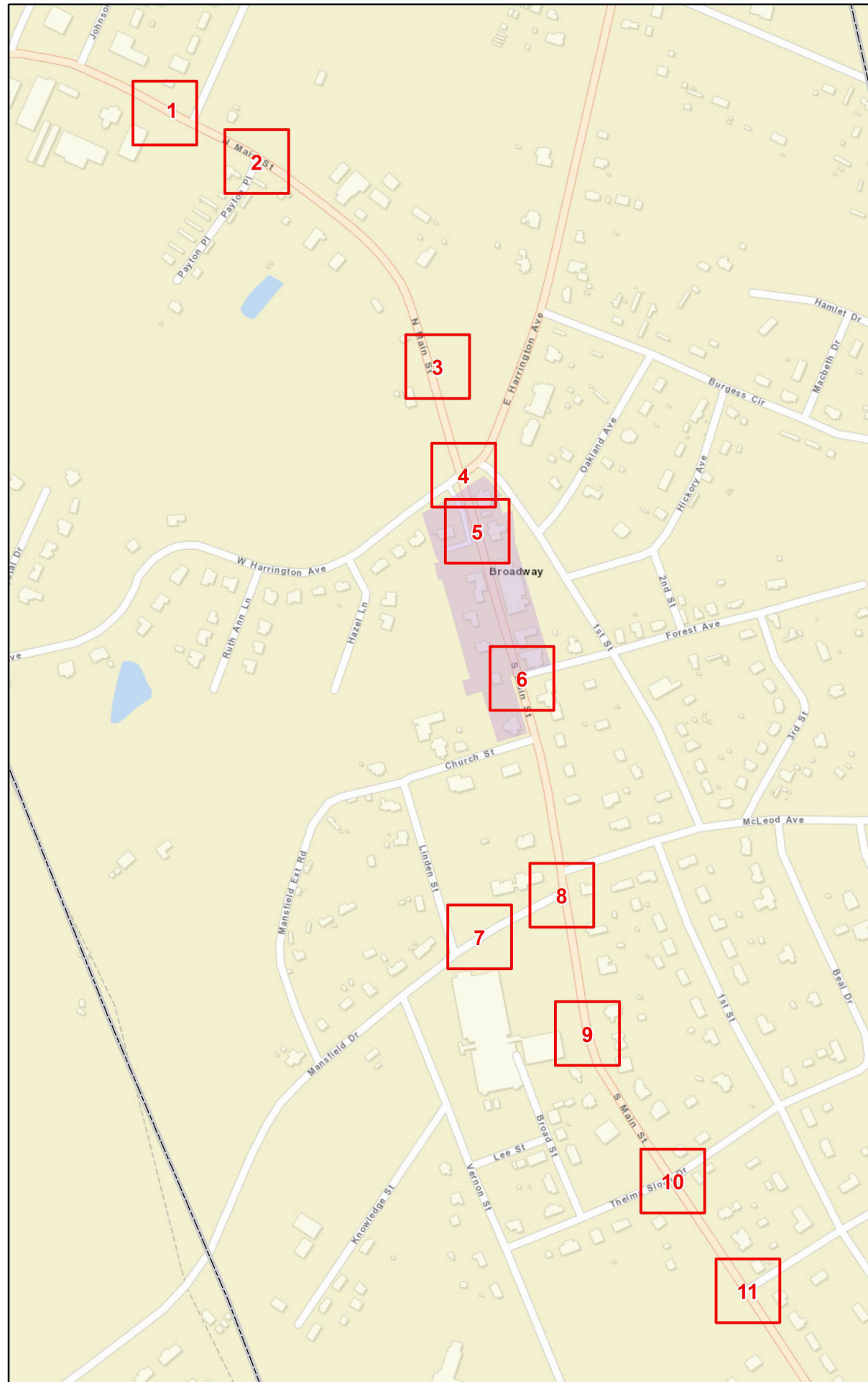
ADA SUMMARY OF QUANTITIES - BROADWAY

Municipality:	Broadway
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Lee

Sheet No.
19

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
672	1	SR-1579 (N Main St)	Mr. Smokestack Chimney Service (203 N Main St)																		1			Type 1 - 848.06	
673	1	SR-1579 (N Main St)	Mr. Smokestack Chimney Service (203 N Main St)																		1			Type 1 - 848.06	
1396	2	SR-1579 (N Main St)	Payton Pl																	1				Retrofit Warnings - 848.06	
1397	2	SR-1579 (N Main St)	Payton Pl																	1				Retrofit Warnings - 848.06	
663	3	SR-1579 (N Main St)	Dollar General (112 N Main St) Main St Entrance									4										1			Type 1C - 848.06
662	3	SR-1579 (N Main St)	Dollar General (112 N Main St) Main St Entrance					5														1			Type 1A - 848.06
655	4	SR-1579 (N Main St)	W Harrington Av																			1			Type 2B - 848.06
656	4	SR-1579 (N Main St)	SR-1538 (E Harrington Av)			10						3										1			Type 1C - 848.06
657	4	SR-1538 (E Harrington Av)	SR-1579 (S Main St)																			1			Type 2B - 848.06
658	4	SR-1538 (E Harrington Av)	SR-1579 (S Main St)														2					1			Type 2B - 848.06
659	4	SR-1579 (S Main St)	W Harrington Av									6										1			Type 2B - 848.06
660	4	SR-1579 (S Main St)	W Harrington Av									3	6									1			Type 1A - 848.06
661	4	SR-1538 (E Harrington Av)	First St									3										1			Type 1A - 848.06
653	5	SR-1579 (S Main St)	SR-1579 (S Main St) Crossing at Johnson Real Estate (106 S Main St)											6								1			Type 2 - 848.06
654	5	SR-1579 (S Main St)	SR-1579 (S Main St) Crossing at United States Post Office (101 S Main St)																			1			Type 2 - 848.06
652	6	SR-1579 (S Main St)	Forest Av																			1			Type 1 Modified - 848.06
1401	7	SR-1531 (Mansfield Dr)	SR-1531 (Mansfield Dr) Crossing at Broadway Elementary School																		1				Retrofit Warnings - 848.06
1402	7	SR-1531 (Mansfield Dr)	SR-1531 (Mansfield Dr) Crossing at Broadway Elementary School																			1			Type 1 Modified - 848.06
647	8	SR-1579 (S Main St)	SR-1531 (Mansfield Dr)			10																1			Type 1C - 848.06
648	8	SR-1579 (S Main St)	SR-1531 (Mansfield Dr)									6					1					1			Type 3 - 848D0609
640	9	SR-1579 (S Main St)	Broadway Elm School (307 S Main St) South Entrance										3									1			Type 1 Modified - 848.06
642	9	SR-1579 (S Main St)	Broadway Elm School (307 S Main St) Bus Exit																			1			Type 2A Modified - 848.06
627	10	SR-1579 (S Main St)	Thelma Sloan Rd			20					9												1		Remove Ramp
634	10	SR-1579 (S Main St)	Thelma Sloan Rd			18					9												1		Remove Ramp
608	11	SR-1579 (S Main St)	Stevens Dr									3										1			Type 1 Modified - 848.06
-	-	-	-	0	0	58	0	65*	0	0	18	34	9	0	0	0	3	0	0	3	20	0	2		

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary

Census Urban Areas (>5,000 Pop)

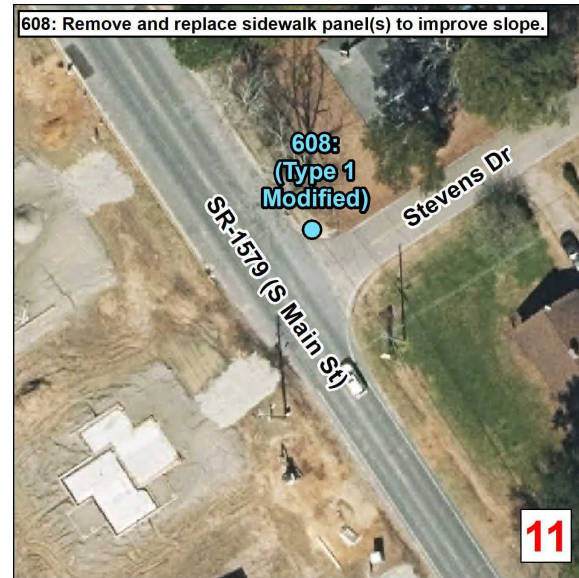
NCHPO Historic Boundary (NR and LHD)





Curb Ramps in Areas <5,000 Population
Municipality: Broadway
TIP Number: BO-2408C
PE WBS Number: 50937.1.2
CON WBS Number: 50937.3.5
County: Lee

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO





<p>Curb Ramps To Be Repaired</p> <ul style="list-style-type: none"> ● Retrofit ● Remove and Replace ● New Curb Ramp ● Remove Ramp 		
<ul style="list-style-type: none">  Municipal Boundary  Census Urban Areas (>5,000 Pop)  NCHPO Historic Boundary (NR and LHD) 		
<p>Curb Ramps in Areas <5,000 Population Municipality: Broadway TIP Number: BO-2408C PE WBS Number: 50937.1.2 CON WBS Number: 50937.3.5 County: Lee</p>		
		<p>NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION 8</p>
<p>Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO</p>		

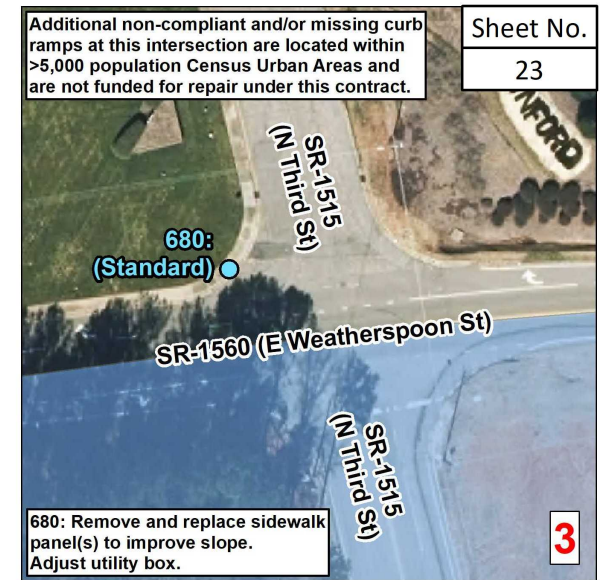
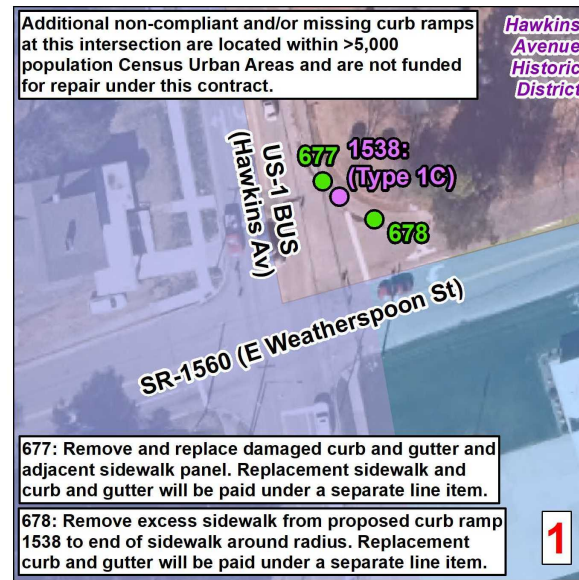
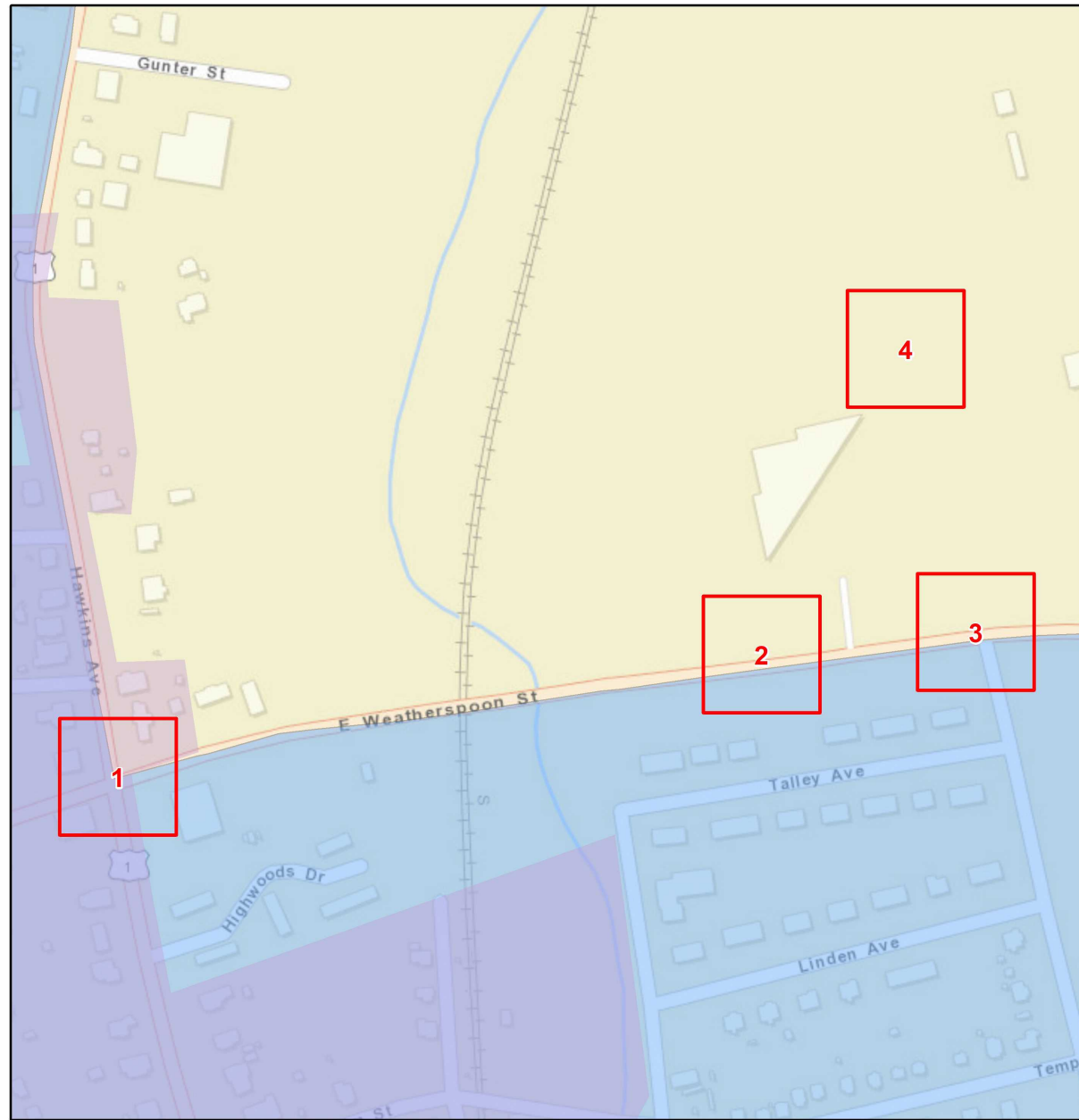
ADA SUMMARY OF QUANTITIES - SANFORD

Sheet No.
22

Municipality:	Sanford
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Lee

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
677	1	SR-1560 (E Weatherspoon St)	US-1 BUS (Hawkins Av)			10		6			6	3												1	Remove Ramp
678	1	SR-1560 (E Weatherspoon St)	US-1 BUS (Hawkins Av)			15						18												1	Remove Ramp
1538	1	SR-1560 (E Weatherspoon St)	US-1 BUS (Hawkins Av)							10		6										1		1	Type 1C - 848.06
676	2	SR-1560 (E Weatherspoon St)	Sanford City Hall (225 E Weatherspoon St) Weatherspoon Entrance			15					9													1	Remove Ramp
680	3	SR-1560 (E Weatherspoon St)	SR-1515 (N Third St)									6					1					1			Standard - 848.06
679	4	SR-1515 (N Third St)	Sanford City Hall (225 E Weatherspoon St) Third St Entrance			15					8													1	Remove Ramp
-	-	-	-	-	-	-	-	3*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sub-Total for Sanford				0	0	55	0	9	0	10	23	9	24	0	0	0	1	0	0	0	1	1	4		

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary

Census Urban Areas (>5,000 Pop)

NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population
Municipality: Sanford
TIP Number: BO-2408C
PE WBS Number: 50937.1.2
CON WBS Number: 50937.3.5
County: Lee

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

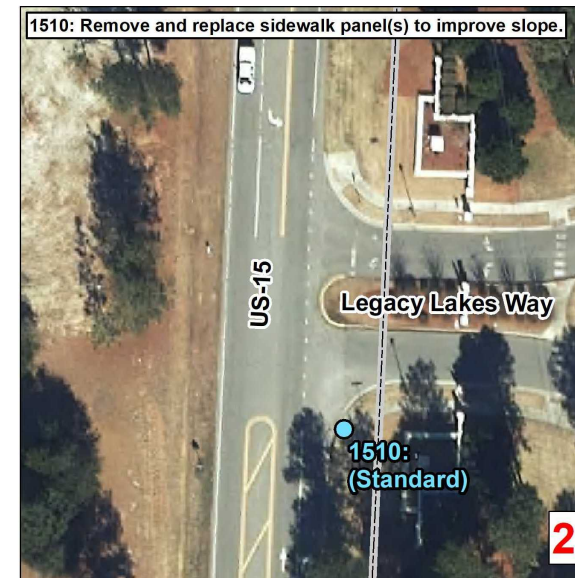
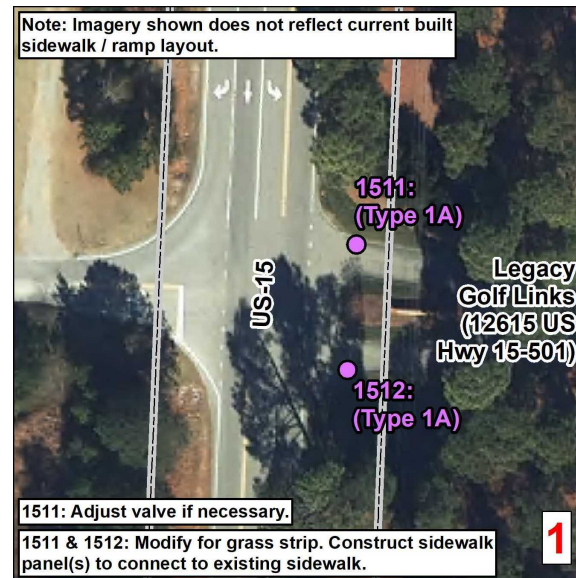
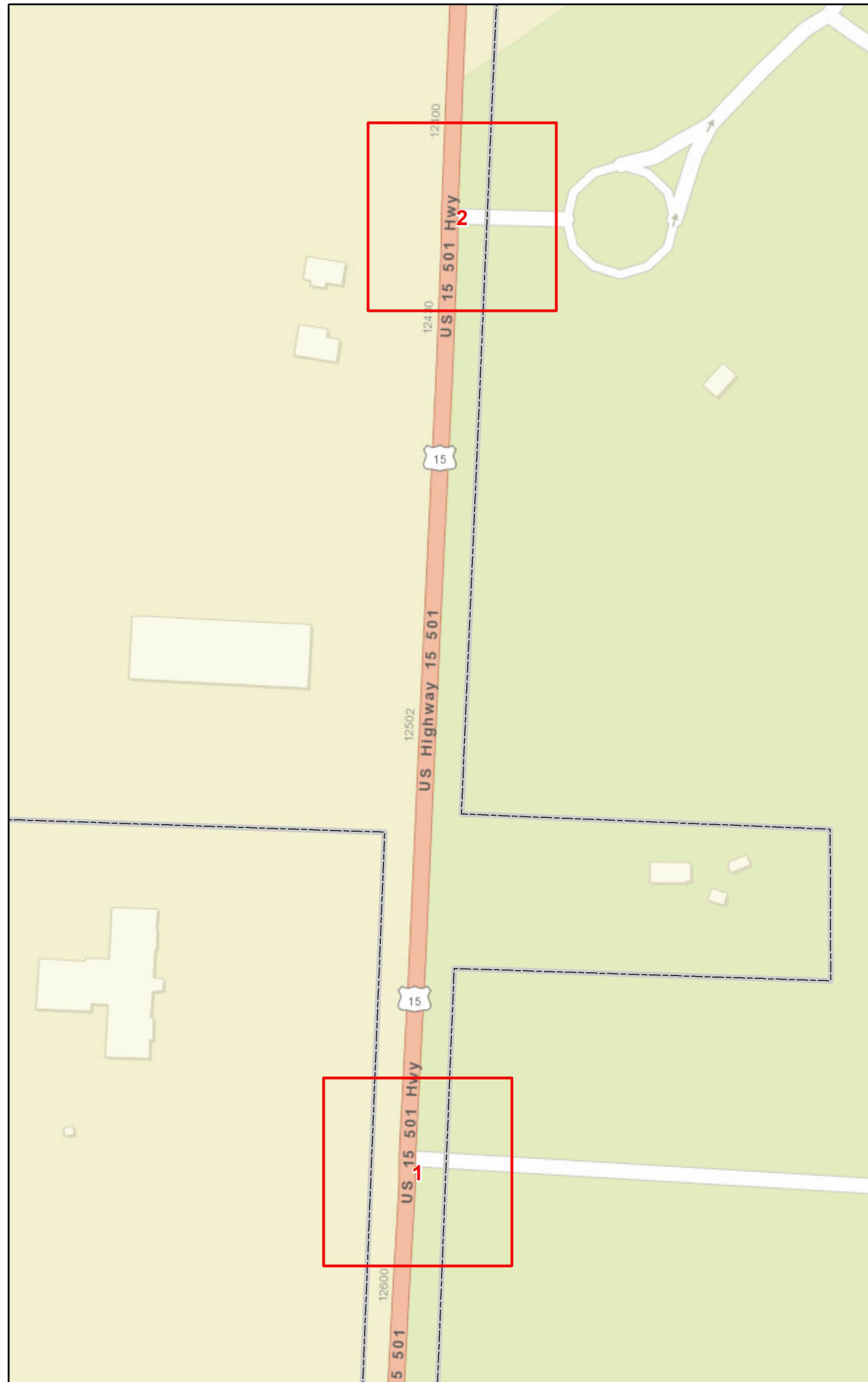
ADA SUMMARY OF QUANTITIES - ABERDEEN

Sheet No.
24

Municipality:	Aberdeen
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Moore

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
1511	1	US-15	Legacy Golf Links (12615 US Hwy 15-501)								6						1						1		Type 1A - 848.06
1512	1	US-15	Legacy Golf Links (12615 US Hwy 15-501)								6												1		Type 1A - 848.06
1510	2	US-15	Legacy Lakes Way									6										1			Standard - 848.06
-	-	-	-	-	-	-	-	3*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sub-Total for Aberdeen				0	0	0	0	3	0	0	12	6	0	0	0	0	1	0	0	0	1	2	0		

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



<p>Curb Ramps To Be Repaired</p> <ul style="list-style-type: none"> ● Retrofit ● Remove and Replace ● New Curb Ramp ● Remove Ramp 		
<ul style="list-style-type: none"> Municipal Boundary Census Urban Areas (>5,000 Pop) NCHPO Historic Boundary (NR and LHD) 		
<p>Curb Ramps in Areas <5,000 Population Municipality: Aberdeen TIP Number: BO-2408C PE WBS Number: 50937.1.2 CON WBS Number: 50937.3.5 County: Moore</p>		
		<p>NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION 8</p>
<p>Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO</p>		

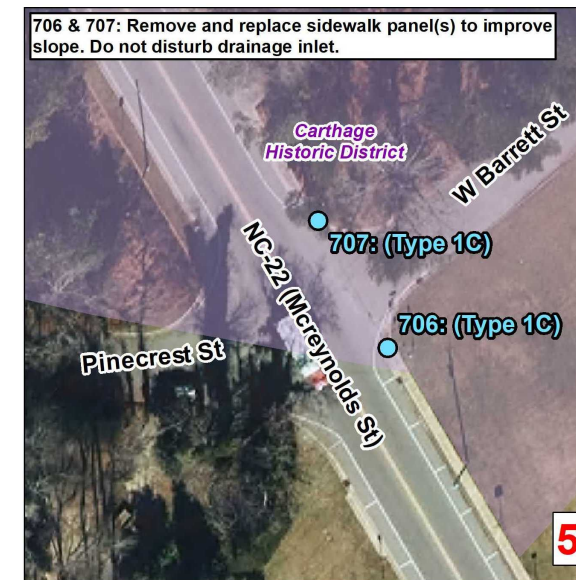
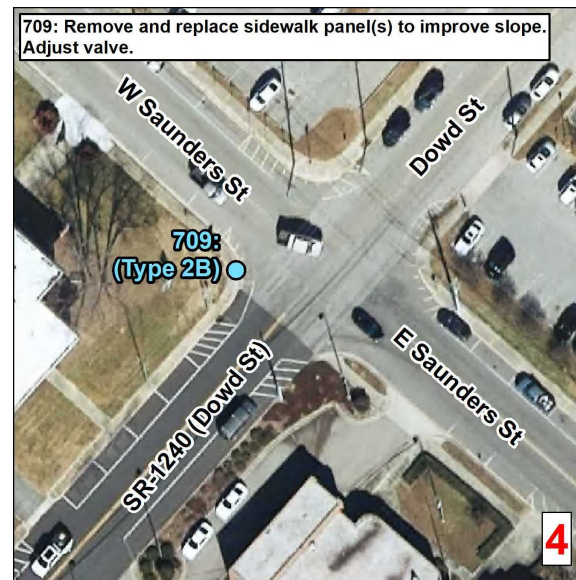
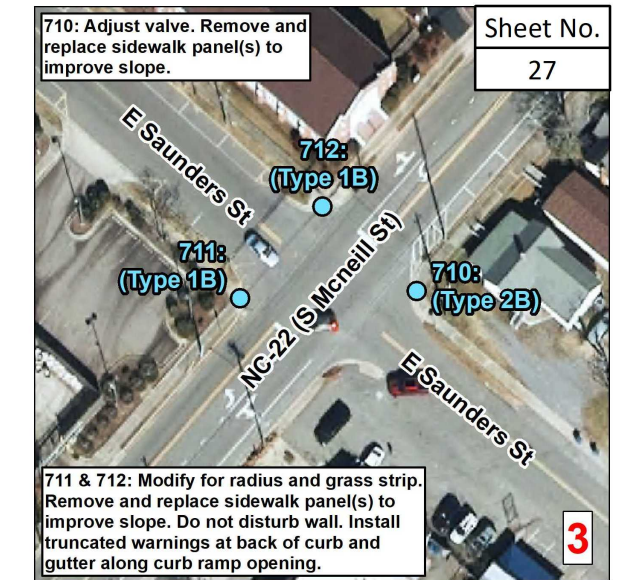
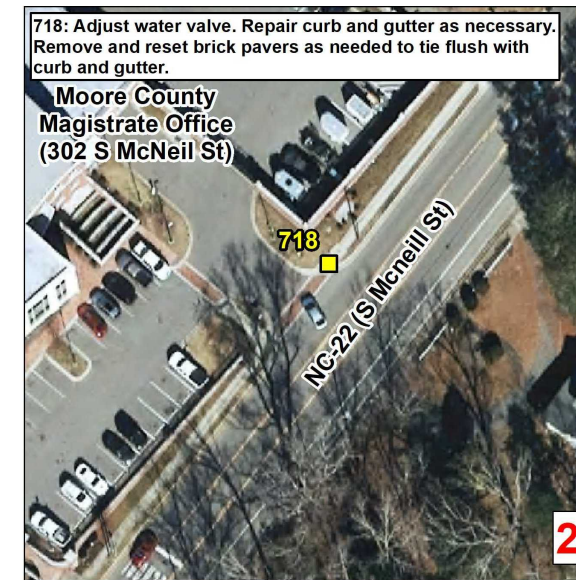
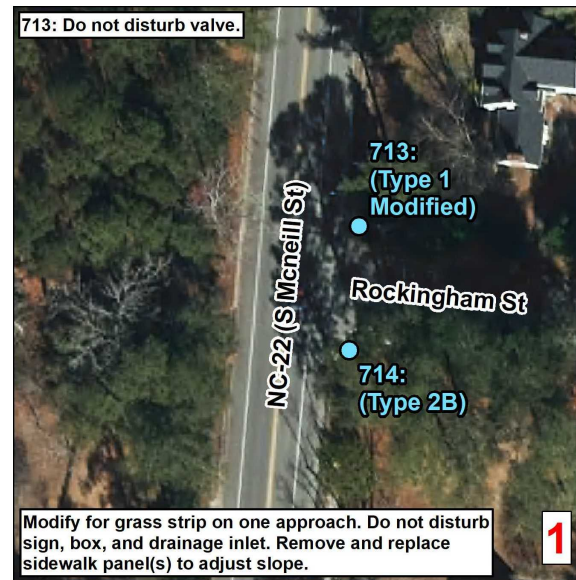
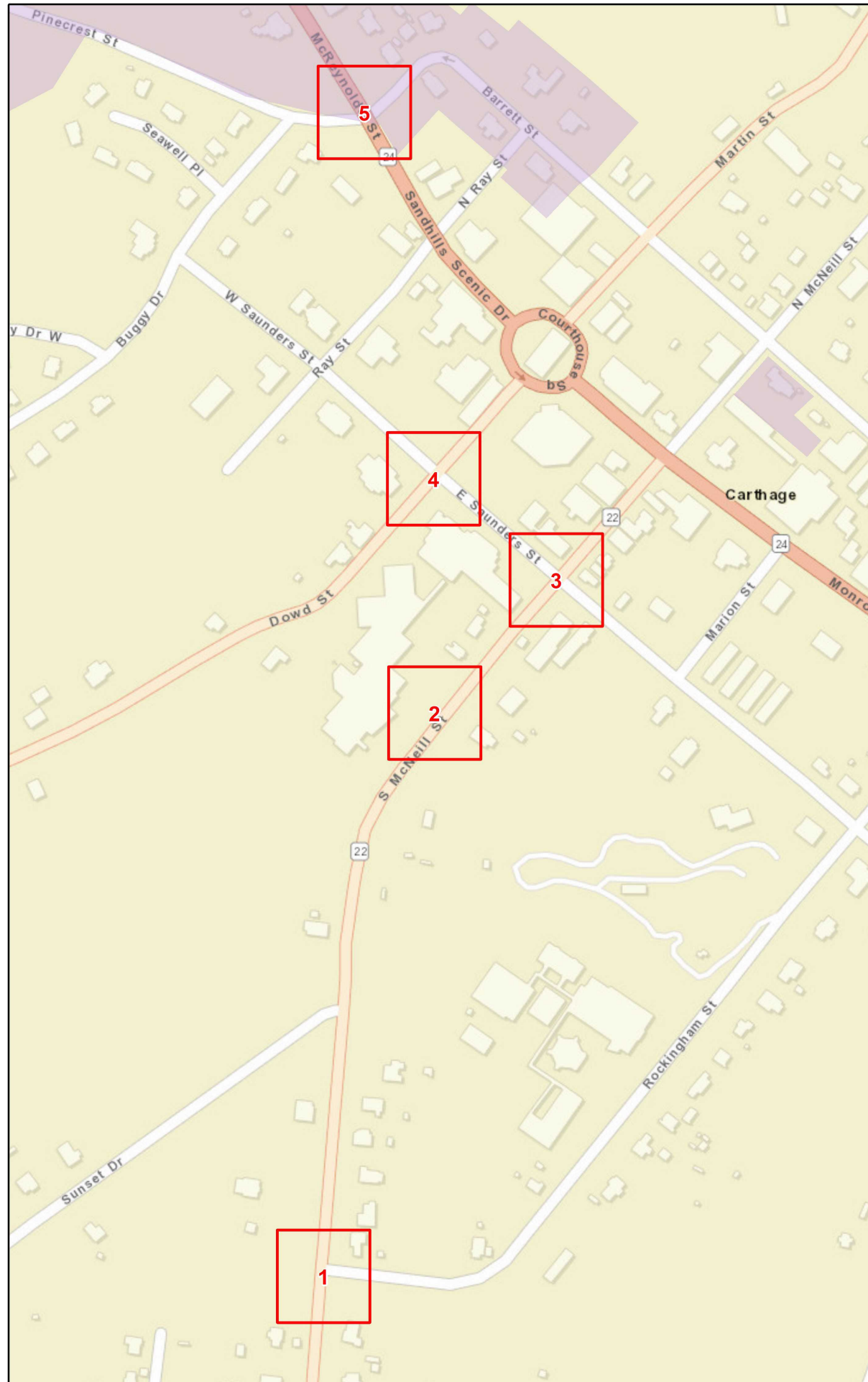
ADA SUMMARY OF QUANTITIES - CARTHAGE

Sheet No.
26

Municipality:	Carthage
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Moore

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type		
713	1	NC-22 (S Mcneill St)	Rockingham St			12															1				Type 1 Modified - 848.06	
714	1	NC-22 (S Mcneill St)	Rockingham St									6										1				Type 2B - 848.06
718	2	NC-22 (S Mcneill St)	Moore County Magistrate Office (302 S McNeil St)					8								1	1									Other
710	3	NC-22 (S Mcneill St)	E Saunders St									6										1				Type 2B - 848.06
711	3	NC-22 (S Mcneill St)	E Saunders St									6										1				Type 1B - 848.06
712	3	NC-22 (S Mcneill St)	E Saunders St									9										1				Type 1B - 848.06
709	4	SR-1240 (Dowd St)	W Saunders St									6										1				Type 2B - 848.06
706	5	NC-22 (McCreynolds St)	W Barrett St									3										1				Type 1C - 848.06
707	5	NC-22 (McCreynolds St)	W Barrett St									3										1				Type 1C - 848.06
-	-	-	-	-	-	-	-	24*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Sub-Total for Carthage				0	0	12	0	32	0	0	0	39	0	0	0	1	3	0	0	0	8	0	0			

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary

Census Urban Areas (>5,000 Pop)

NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population
Municipality: Carthage
TIP Number: BO-2408C
PE WBS Number: 50937.1.2
CON WBS Number: 50937.3.5
County: Moore

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
 DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

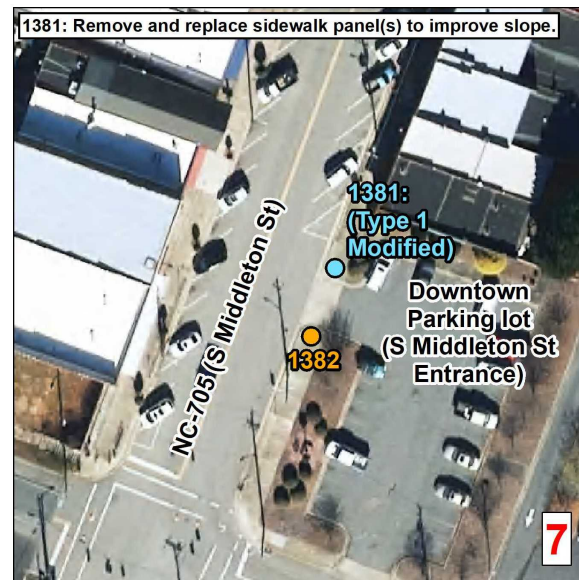
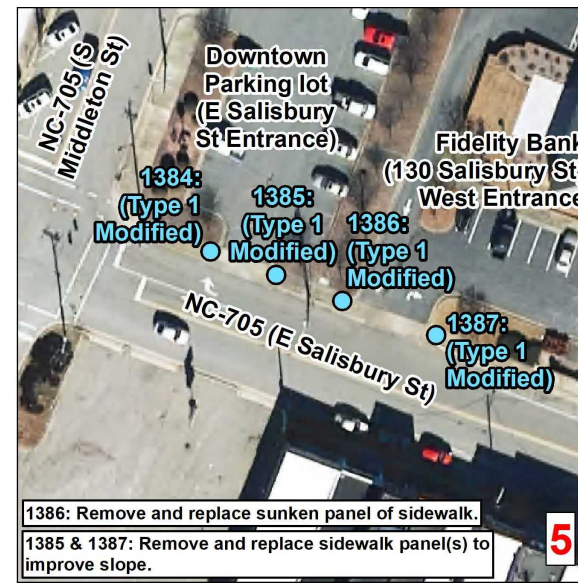
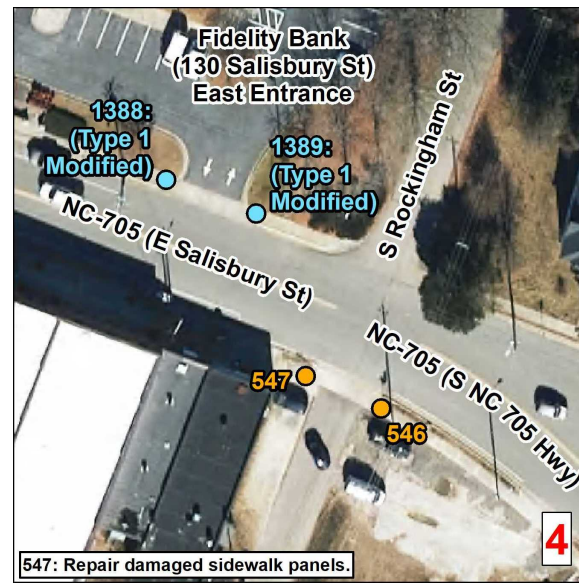
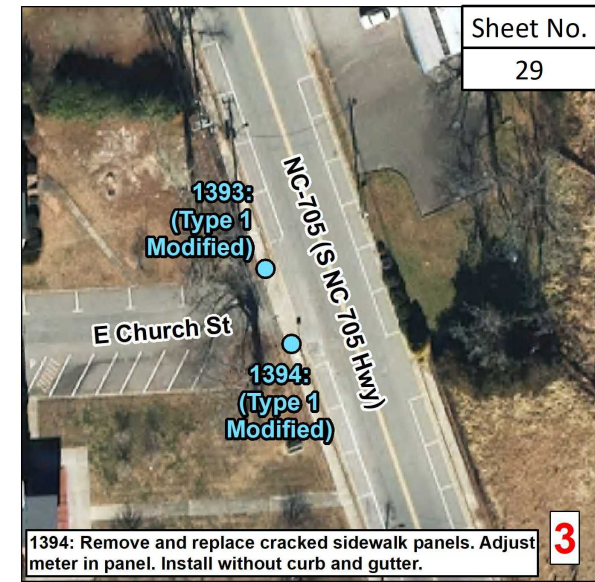
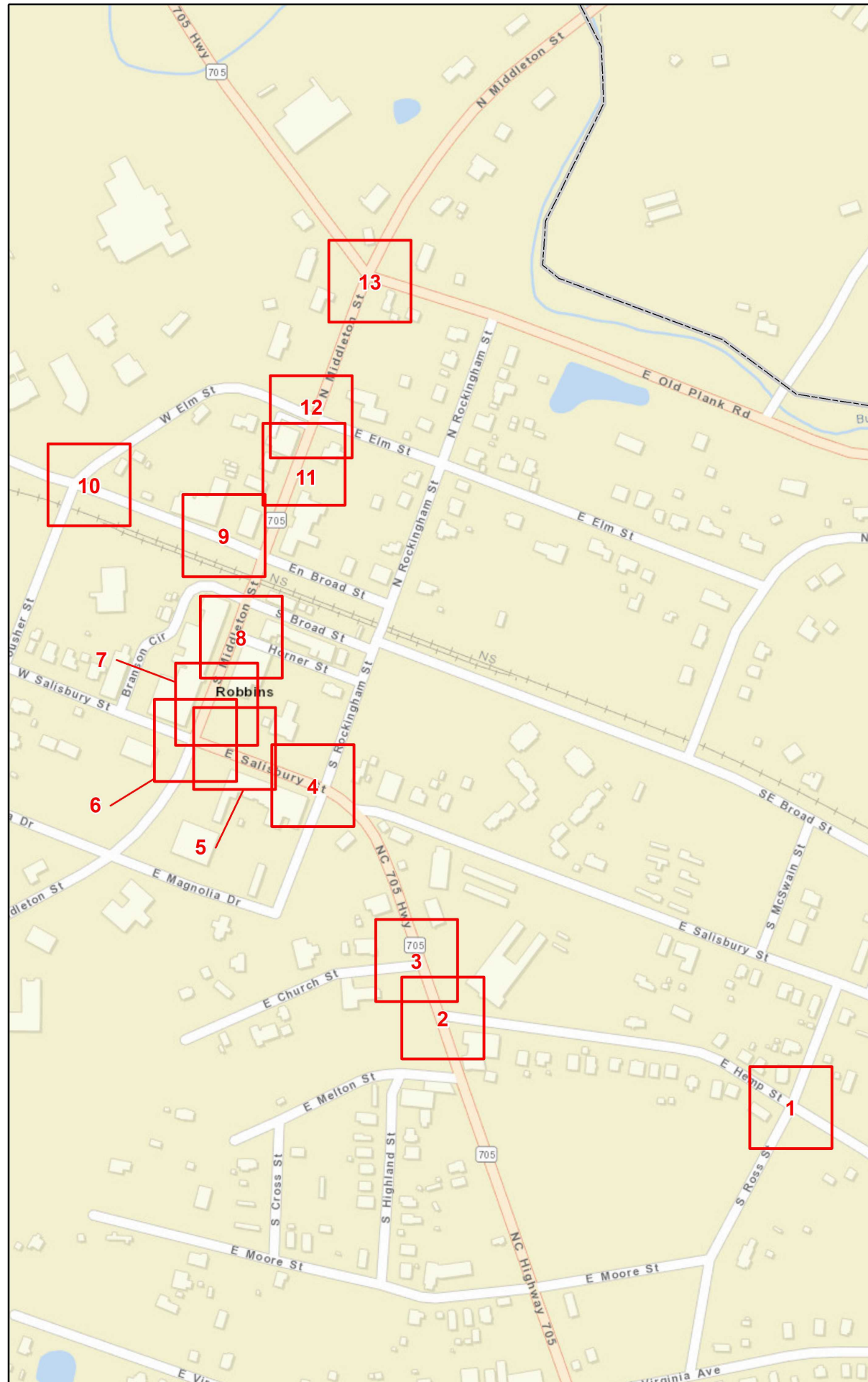
ADA SUMMARY OF QUANTITIES - ROBBINS

Sheet No.
28

Municipality:	Robbins
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Moore

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
1395	1	SR-1440 (E Hemp St)	S Ross St								9						1								Type 1 Modified - 848.06
550	2	NC-705 (S NC 705 Hwy)	SR-1440 (E Hemp St)																		1				Type 2B - 848.06
1393	3	NC-705 (S NC 705 Hwy)	E Church St																		1				Type 1 Modified - 848.06
1394	3	NC-705 (S NC 705 Hwy)	E Church St									6					1					1			Type 1 Modified - 848.06
546	4	NC-705 (S NC 705 Hwy)	S Rockingham St																		1				Retrofit Warnings - 848.06
547	4	NC-705 (E Salisbury St)	S Rockingham St									12									1				Retrofit Warnings - 848.06
1388	4	NC-705 (E Salisbury St)	Fidelity Bank (130 Salisbury St) East Entrance																			1			Type 1 Modified - 848.06
1389	4	NC-705 (E Salisbury St)	Fidelity Bank (130 Salisbury St) East Entrance																			1			Type 1 Modified - 848.06
1384	5	NC-705 (E Salisbury St)	Downtown Parking lot (E Salisbury St Entrance)																			1			Type 1 Modified - 848.06
1385	5	NC-705 (E Salisbury St)	Downtown Parking lot (E Salisbury St Entrance)											3								1			Type 1 Modified - 848.06
1386	5	NC-705 (E Salisbury St)	Fidelity Bank (130 Salisbury St) West Entrance											3								1			Type 1 Modified - 848.06
1387	5	NC-705 (E Salisbury St)	Fidelity Bank (130 Salisbury St) West Entrance											3								1			Type 1 Modified - 848.06
544	6	NC-705 (S Middleton St)	NC-705 (E Salisbury St)											9								1			Type 2B - 848.06
1381	7	NC-705 (S Middleton St)	Downtown Parking lot (S Middleton St Entrance)											6								1			Type 1 Modified - 848.06
1382	7	NC-705 (S Middleton St)	Downtown Parking lot (S Middleton St Entrance)																		1				Retrofit Warnings - 848.06
1379	8	NC-705 (S Middleton St)	Horner St																		1				Retrofit Warnings - 848.06
1380	8	NC-705 (S Middleton St)	Horner St																		1				Retrofit Warnings - 848.06
1370	9	SR-1511 (N Broad St)	Town of Robbins City Hall (101 N Middleton St) East Entrance																			1			Type 1B - 848.06
1371	9	SR-1511 (N Broad St)	Town of Robbins City Hall (101 N Middleton St) East Entrance											3								1			Type 1 Modified - 848.06
1372	9	SR-1511 (N Broad St)	Town of Robbins City Hall (101 N Middleton St) West Entrance											3								1			Type 1 Modified - 848.06
1373	9	SR-1511 (N Broad St)	Town of Robbins City Hall (101 N Middleton St) West Entrance											3								1			Type 1 Modified - 848.06
1374	10	SR-1511 (N Broad St)	W Elm St																			1			Type 1 Modified - 848.06
1368	11	NC-705 (N Middleton St)	First Bank (180 N Middleton St)																			1			Type 1B - 848.06
1369	11	NC-705 (N Middleton St)	First Bank (180 N Middleton St)											6								1			Type 1C - 848.06
522	12	NC-705 (N Middleton St)	W Elm St											6								1			Type 1B - 848.06
521	13	NC-705 (N Middleton St)	NC-705 (N NC 705 Hwy)			10		20			9	15											1	1	Remove Ramp
1518	13	NC-705 (N Middleton St)	Empty Lot (280 N Middleton St)													6						1			Type 1 Modified - 848.06
-	-	-	-	-	-	-	-	60*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sub-Total for Robbins				0	0	10	0	80	0	0	18	78	6	0	0	0	2	0	0	5	20	1	1		

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



Curb Ramps To Be Repaired

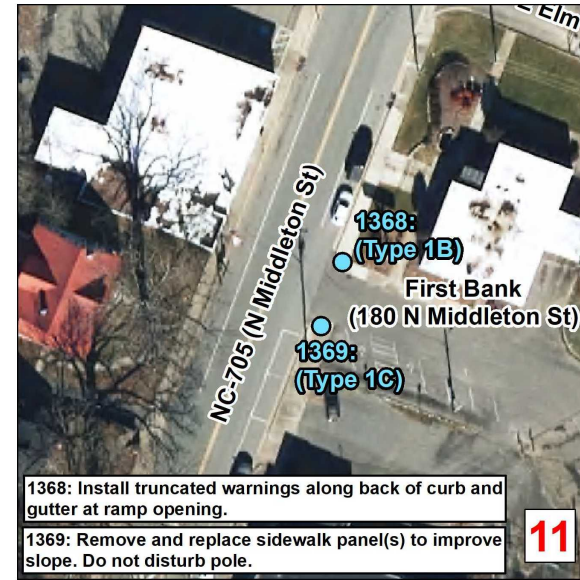
- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary
 Census Urban Areas (>5,000 Pop)
 NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population
 Municipality: Robbins
 TIP Number: BO-2408C
 PE WBS Number: 50937.1.2
 CON WBS Number: 50937.3.5
 County: Moore

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
 DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO




Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp


Municipal Boundary

Census Urban Areas (>5,000 Pop)

NCHPO Historic Boundary (NR and LHD)



Curb Ramps in Areas <5,000 Population
Municipality: Robbins
TIP Number: BO-2408C
PE WBS Number: 50937.1.2
CON WBS Number: 50937.3.5
County: Moore

 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION 8

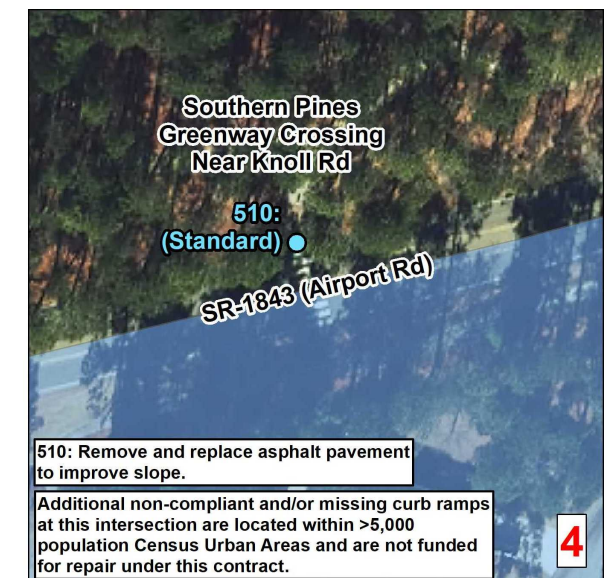
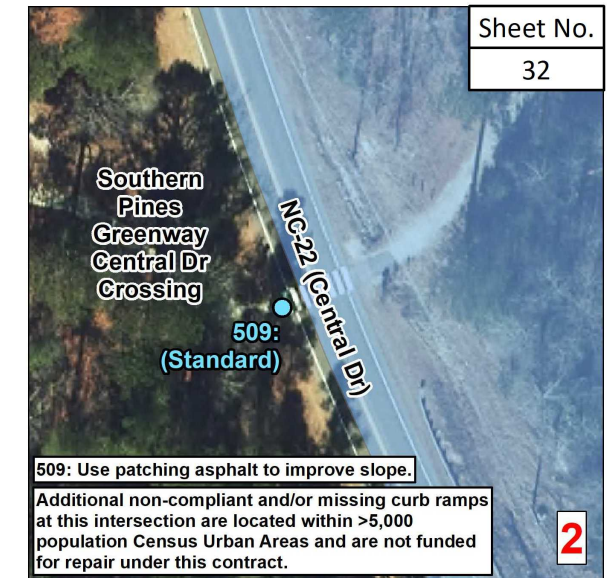
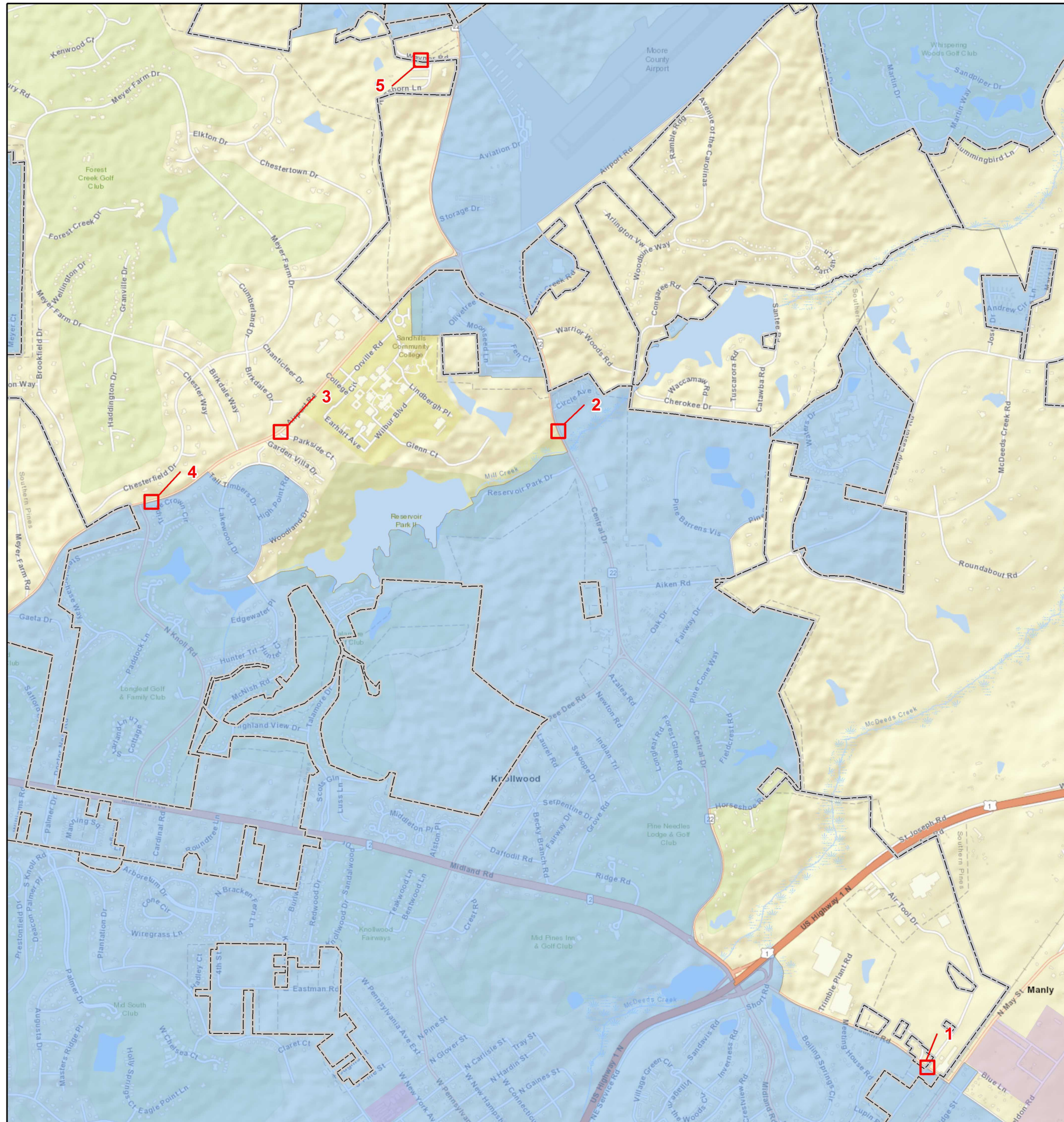
Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

ADA SUMMARY OF QUANTITIES - SOUTHERN PINES

Municipality:	Southern Pines
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Moore

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
1476	1	SR-2029 (Yadkin Rd)	Air Tool Dr											3							1				Standard - 848.06
509	2	NC-22 (Central Dr)	Southern Pines Greenway Crossing		1						6										1				Standard - 848.06
511	3	SR-1843 (Airport Rd)	Southern Pines Greenway Crossing Near Garden Villa Dr																		1				Standard - 848.06
512	3	SR-1843 (Airport Rd)	Southern Pines Greenway Crossing Near Garden Villa Dr	9	2						15										1				Standard - 848.06
510	4	SR-1843 (Airport Rd)	Southern Pines Greenway Crossing Near Knoll Rd	3	1						6										1				Standard - 848.06
1482	5	SR-1897 (Waynor Rd)	Amelia Dr							18*											1				Type 1 Modified - 848.06
Sub-Total for Southern Pines				12	4	0	0	18	0	0	27	3	0	0	0	0	0	0	0	0	6	0	0		

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary

Census Urban Areas (>5,000 Pop)

NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population
Municipality: Southern Pines
TIP Number: BO-2408C
PE WBS Number: 50937.1.2
CON WBS Number: 50937.3.5
County: Moore

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION 8

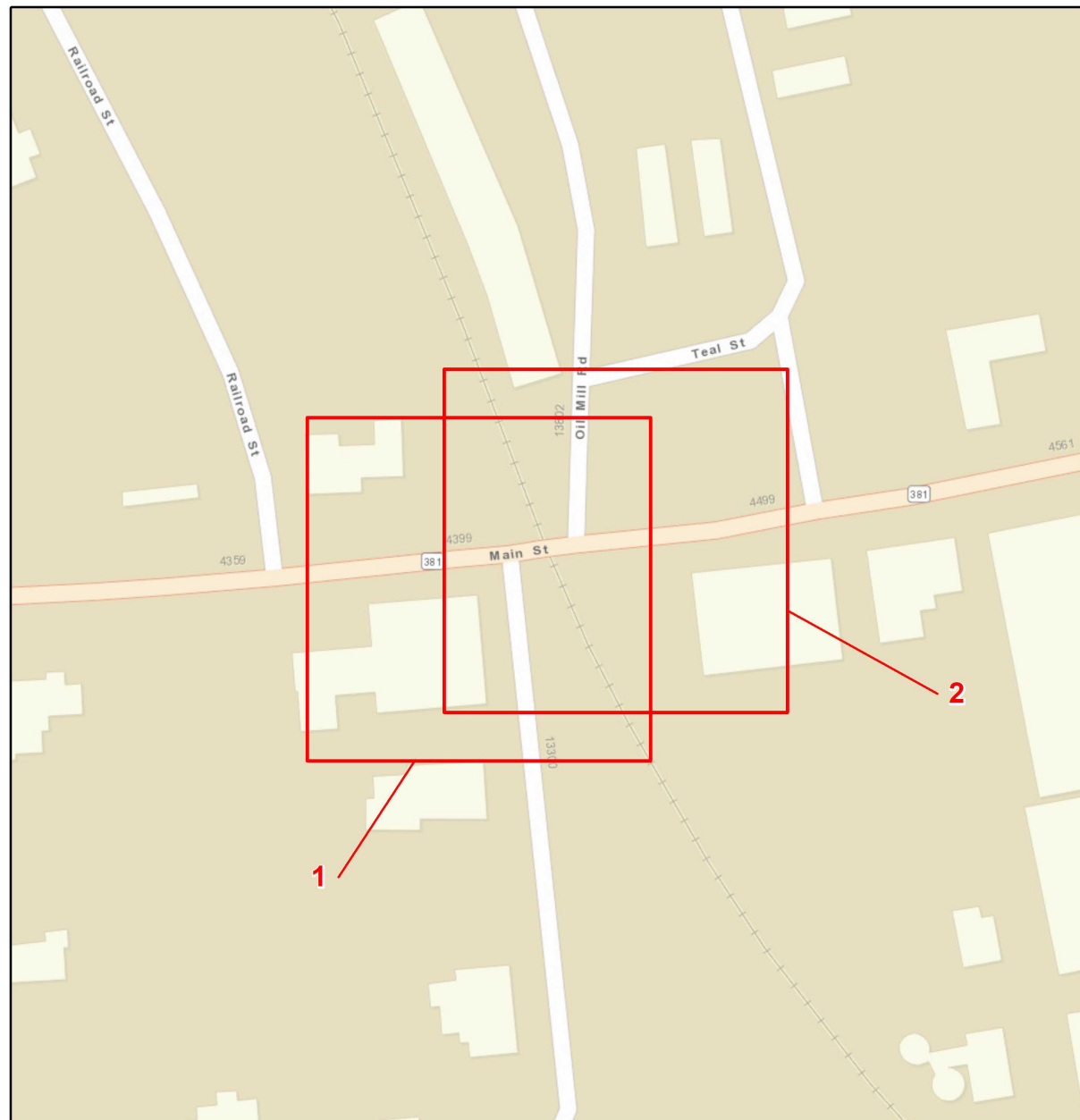
Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

ADA SUMMARY OF QUANTITIES - GIBSON

Municipality:	Gibson
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Scotland

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
1446	1	NC-79	Railroad St																						Type 1 Modified - 848.06
357	2	NC-79	SR-1144 (Oil Mill Rd)			15				5												1			Type 1 Modified - 848.06
358	2	NC-79	SR-1144 (Oil Mill Rd)			3																1			Type 1C - 848.06
1535	2	NC-79	SR-1144 (Oil Mill Rd)			18					10													1	Remove Ramp
-	-	-	-	-	-	-	-	9*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sub-Total for Gibson				0	0	36	0	9	0	5	10	0	0	0	0	0	0	0	0	0	3	0	1		

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.




Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp


Municipal Boundary

Census Urban Areas (>5,000 Pop)

NCHPO Historic Boundary (NR and LHD)



Curb Ramps in Areas <5,000 Population
Municipality: Gibson
TIP Number: BO-2408C
PE WBS Number: 50937.1.2
CON WBS Number: 50937.3.5
County: Scotland

 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

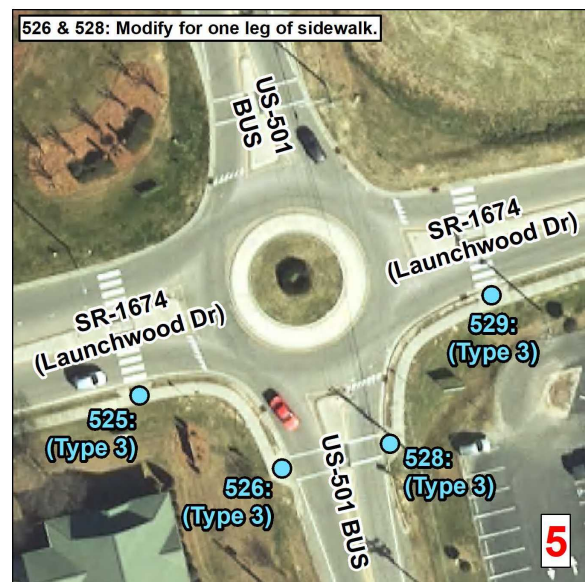
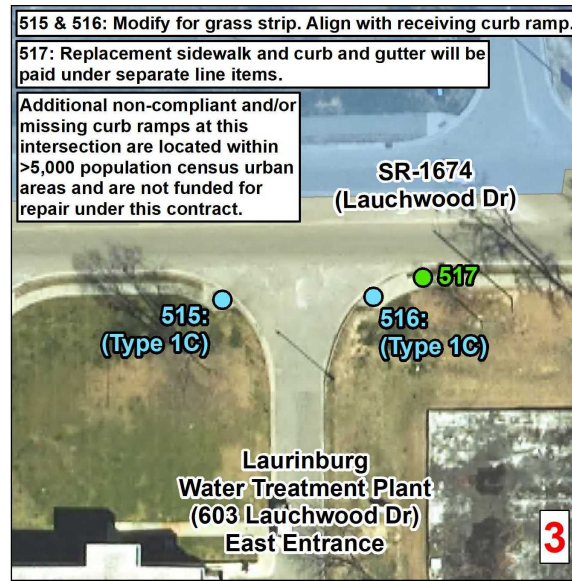
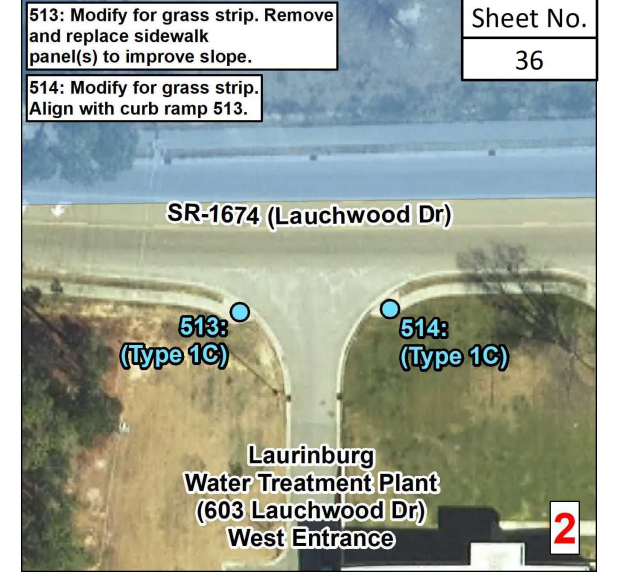
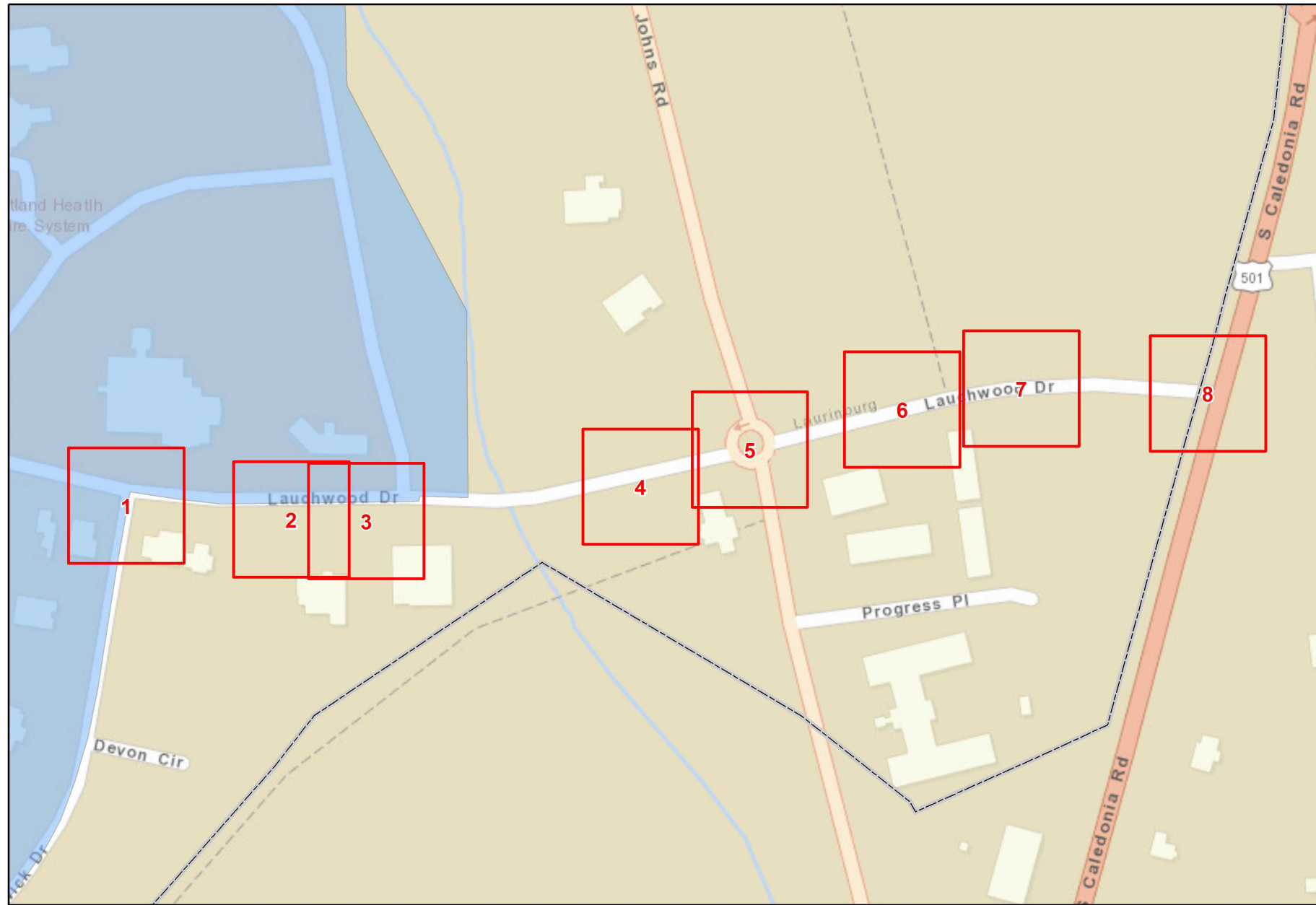
ADA SUMMARY OF QUANTITIES - LAURINBURG

Sheet No.
35

Municipality:	Laurinburg
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Scotland

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
499	1	SR-1674 (Lauchwood Dr)	Berwick Dr					5				6	6								1				Type 1C - 848.06
513	2	SR-1674 (Lauchwood Dr)	Laurinburg Water Treatment Plant (603 Lauchwood Dr) West Entrance			5						3	3								1				Type 1C - 848.06
514	2	SR-1674 (Lauchwood Dr)	Laurinburg Water Treatment Plant (603 Lauchwood Dr) West Entrance			5						6									1				Type 1C - 848.06
517	3	SR-1674 (Lauchwood Dr)	Laurinburg Water Treatment Plant (603 Lauchwood Dr) East Entrance			18						6											1		Remove Ramp
515	3	SR-1674 (Lauchwood Dr)	Laurinburg Water Treatment Plant (603 Lauchwood Dr) East Entrance			5						6										1			Type 1C - 848.06
516	3	SR-1674 (Lauchwood Dr)	Laurinburg Water Treatment Plant (603 Lauchwood Dr) East Entrance			12						6										1			Type 1C - 848.06
518	4	SR-1674 (Lauchwood Dr)	Health Keeperz (609 Lauchwood Dr)			14				3		3										1			Type 1 Modified - 848.06
519	4	SR-1674 (Lauchwood Dr)	Health Keeperz (609 Lauchwood Dr)			6						6										1			Type 1 Modified - 848.06
520	4	SR-1674 (Lauchwood Dr)	Health Keeperz (609 Lauchwood Dr)			18					9												1		Remove Ramp
525	5	US-501 BUS	SR-1674 (Lauchwood Dr)			10																1			Type 3 - 848D0609
526	5	US-501 BUS	SR-1674 (Lauchwood Dr)			10																1			Type 3 - 848D0609
528	5	US-501 BUS	SR-1674 (Lauchwood Dr)			10							5									1			Type 3 - 848D0609
529	5	US-501 BUS	SR-1674 (Lauchwood Dr)			10																1			Type 3 - 848D0609
531	6	SR-1674 (Lauchwood Dr)	Foot & Ankle Institute (705 Lauchwood Dr) West Entrance			5						3	3									1			Type 1C - 848.06
532	6	SR-1674 (Lauchwood Dr)	Foot & Ankle Institute (705 Lauchwood Dr) West Entrance			5						3	3									1			Type 1C - 848.06
533	7	SR-1674 (Lauchwood Dr)	Foot & Ankle Institute (705 Lauchwood Dr) East Entrance			5						3	3									1			Type 1C - 848.06
535	7	SR-1674 (Lauchwood Dr)	Foot & Ankle Institute (705 Lauchwood Dr) East Entrance			5						3	3									1			Type 1C - 848.06
537	8	US-501 (Caledonia Rd)	SR-1674 (Lauchwood Dr)			10					6											1			Type 3 Modified - 848D0609
Sub-Total for Laurinburg				0	0	153	0	53*	0	3	15	54	26	0	0	0	0	0	0	0	16	0	2		

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary

Census Urban Areas (>5,000 Pop)

NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population
 Municipality: Laurinburg
 TIP Number: BO-2408C
 PE WBS Number: 50937.1.2
 CON WBS Number: 50937.3.5
 County: Scotland

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
 DIVISION 8

Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

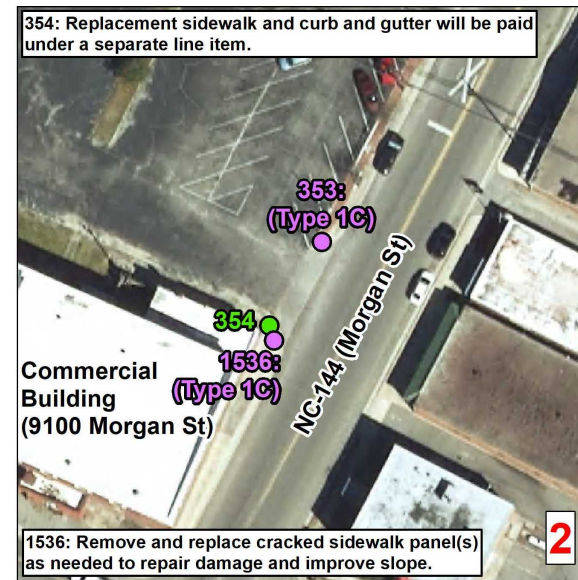
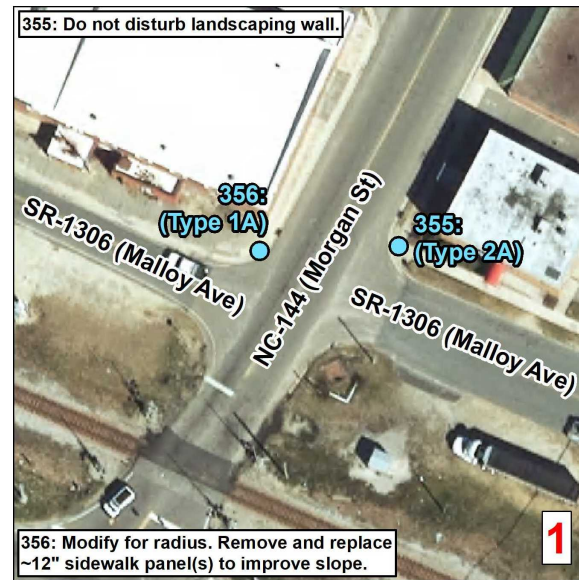
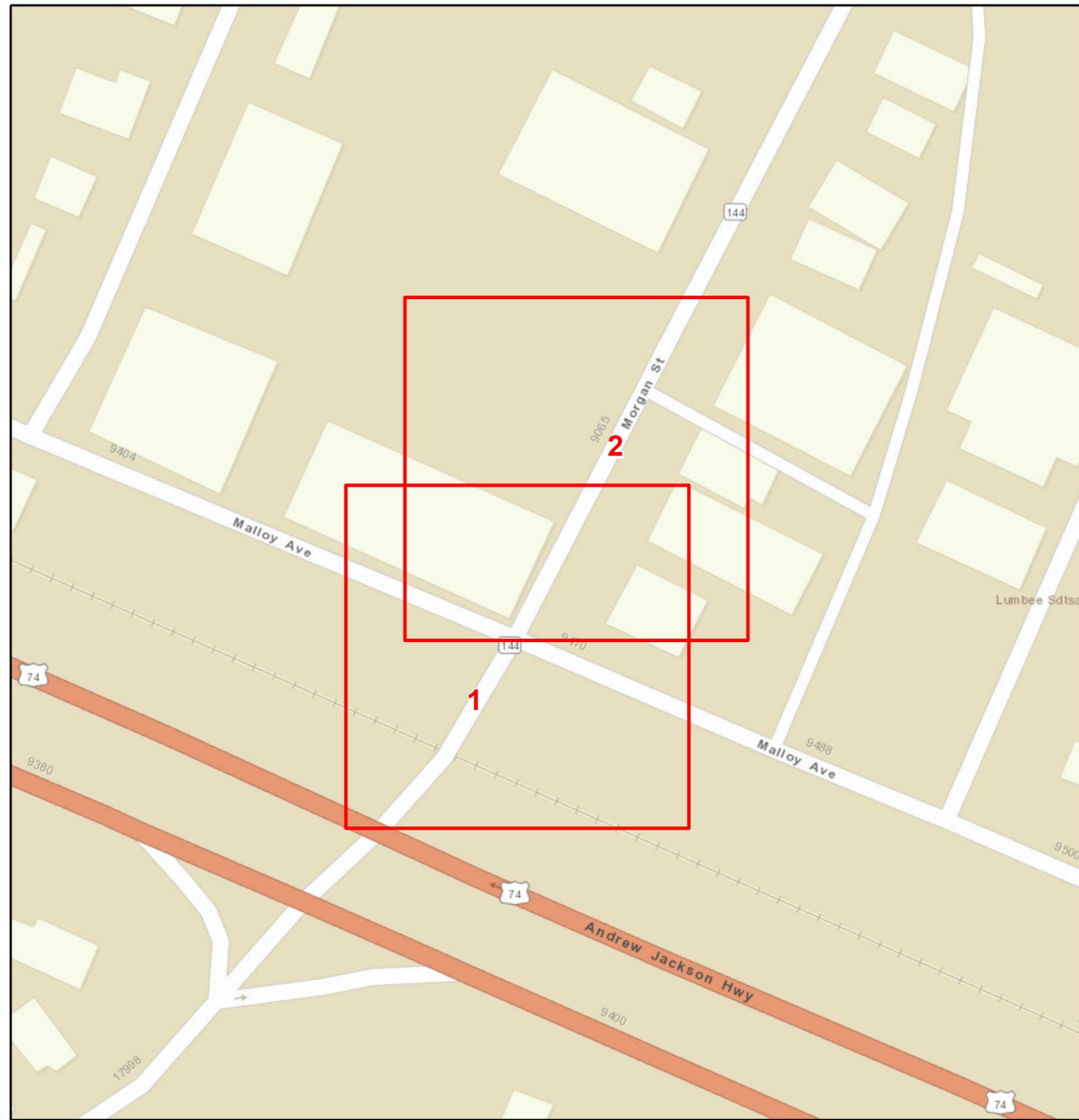
ADA SUMMARY OF QUANTITIES - UNINCORPORATED AREAS - SCOTLAND COUNTY

Sheet No.
37

Municipality:	Unincorporated Areas
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Scotland

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
355	1	NC-144 (Morgan St)	SR-1306 (Malloy Ave)																		1				Type 2A - 848.06
356	1	NC-144 (Morgan St)	SR-1306 (Malloy Ave)											12							1				Type 1A - 848.06
353	2	NC-144 (Morgan St)	Commercial Building (9100 Morgan St)			6				15		9											1		Type 1C - 848.06
354	2	NC-144 (Morgan St)	Commercial Building (9100 Morgan St)			6					6												1		Remove Ramp
1536	2	NC-144 (Morgan St)	Commercial Building (9100 Morgan St)							15				10	10								1		Type 1C - 848.06
-	-	-	-	-	-	-	-	6*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sub-Total for Unincorporated Areas - Scotland County				0	0	12	0	6	0	30	6	0	9	22	10	0	0	0	0	0	2	2	1		

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



Curb Ramps To Be Repaired

- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

Municipal Boundary
 Census Urban Areas (>5,000 Pop)
 NCHPO Historic Boundary (NR and LHD)

Curb Ramps in Areas <5,000 Population
Municipality: Unincorporated Areas
TIP Number: BO-2408C
PE WBS Number: 50937.1.2
CON WBS Number: 50937.3.5
County: Scotland

NORTH CAROLINA DEPARTMENT
OF TRANSPORTATION
DIVISION 8

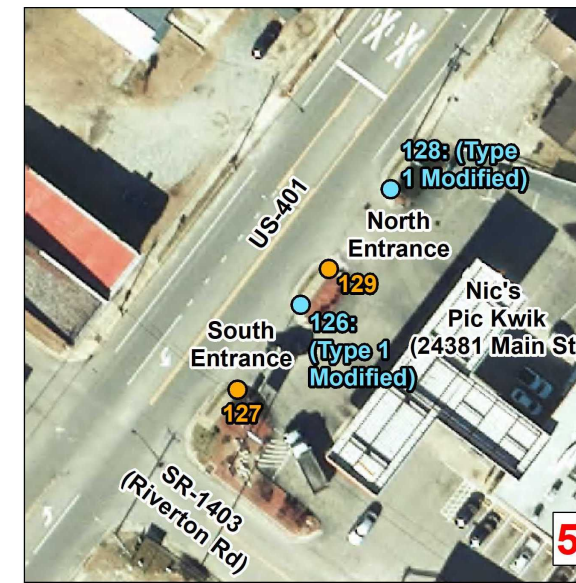
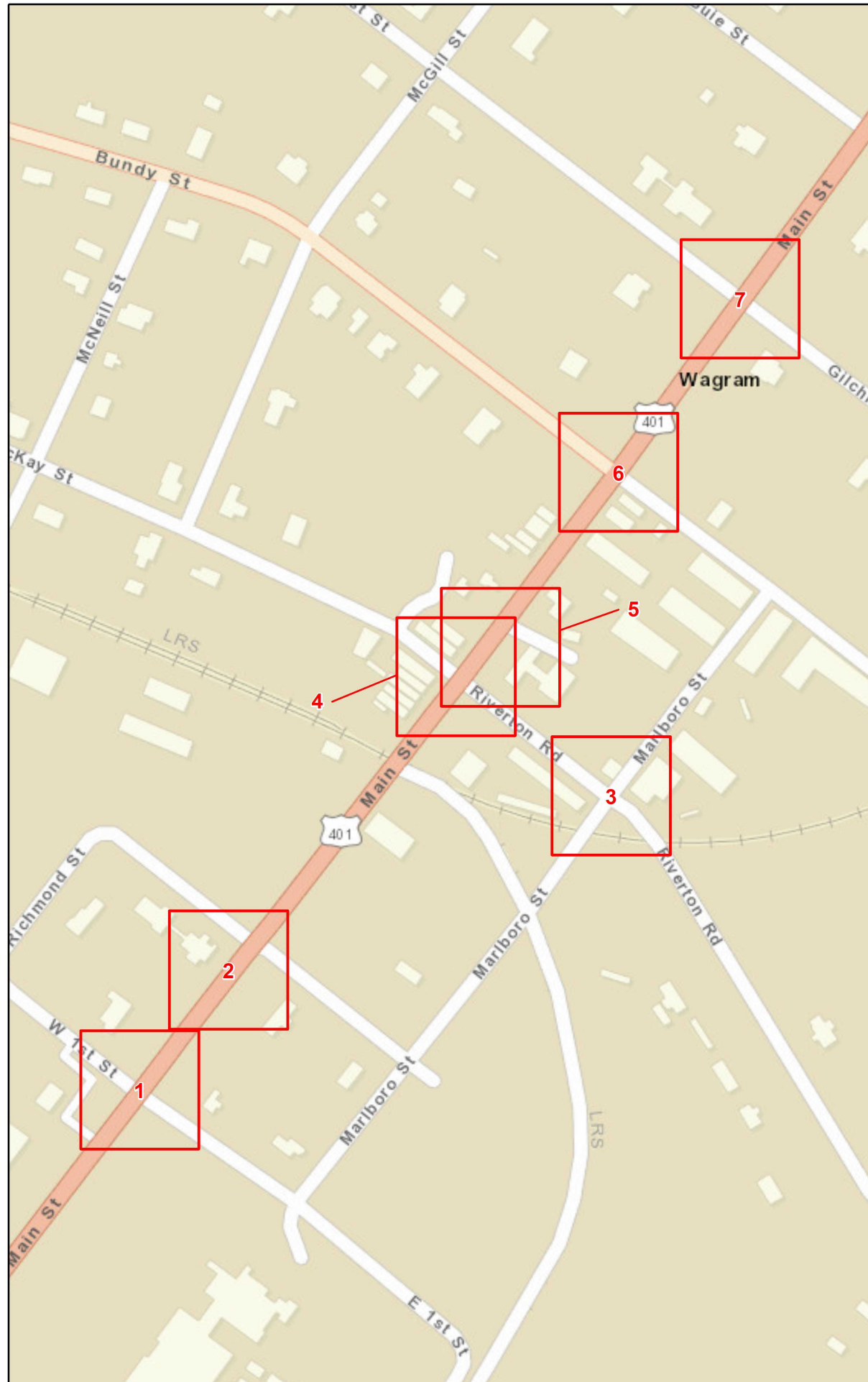
Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

ADA SUMMARY OF QUANTITIES - WAGRAM

Municipality:	Wagram
Project Number:	BO-2408C
PE WBS Number:	50937.1.2
Con WBS Number:	50937.3.5
County:	Scotland

Ramp ID	Inset Map Number	Route 1	Route 2	0156000000-E (SY) Removal of Existing Asphalt Pavement	1704000000-E (TON) Patching Existing Pavement	2549000000-E (LF) 2'-6" Concrete Curb & Gutter	2580000000-E (LF) Concrete Valley Gutter	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	2752000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 4" Concrete Sidewalk	2738000000-E (SY) Remove 4" Concrete Sidewalk	2738000000-E (SY) Remove And Replace 12" Concrete Sidewalk	2738000000-E (SY) Remove 12" Concrete Sidewalk	2738000000-E (SY) Remove and Reset Brick Pavers	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove Driveway Apron	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type	
115	1	US-401	Second St																		1				Standard - 848.06
116	1	US-401	Second St																		1				Standard - 848.06
1495	2	US-401	Spring Hill Baptist Church (24220 Main St)																		1				Standard - 848.06
1496	2	US-401	Spring Hill Baptist Church (24220 Main St)								11										1				Standard - 848.06
145	3	SR-1403 (Riverton Rd)	Marlboro St																		1				Type 1C - 848.06
122	4	US-401	SR-1403 (Mckay St)									4									1				Retrofit Warnings - 848.06
123	4	US-401	SR-1403 (Riverton Rd)			3													5				1		Type 1 Modified - 848.06
124	4	US-401	SR-1403 (Mckay St)									3									1				Retrofit Warnings - 848.06
126	5	US-401	Nic's Pic Kwik (24381 Main St) South Entrance																			1			Type 1 Modified - 848.06
127	5	US-401	Nic's Pic Kwik (24381 Main St) South Entrance																		1				Retrofit Warnings - 848.06
128	5	US-401	Nic's Pic Kwik (24381 Main St) North Entrance																			1			Type 1 Modified - 848.06
129	5	US-401	Nic's Pic Kwik (24381 Main St) North Entrance																		1				Retrofit Warnings - 848.06
130	6	US-401	Bundy St																			1			Type 1 Modified - 848.06
135	7	US-401	Gilchrist St									3										1			Type 1 Modified - 848.06
-	-	-	-	-	-	-	-	27*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sub-Total for Wagram				0	0	3	0	27	0	0	11	10	0	0	0	0	0	0	0	5	4	9	1	0	

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



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Curb Ramps in Areas <5,000 Population
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 TIP Number: BO-2408C
 PE WBS Number: 50937.1.2
 CON WBS Number: 50937.3.5
 County: Scotland

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
 DIVISION 8

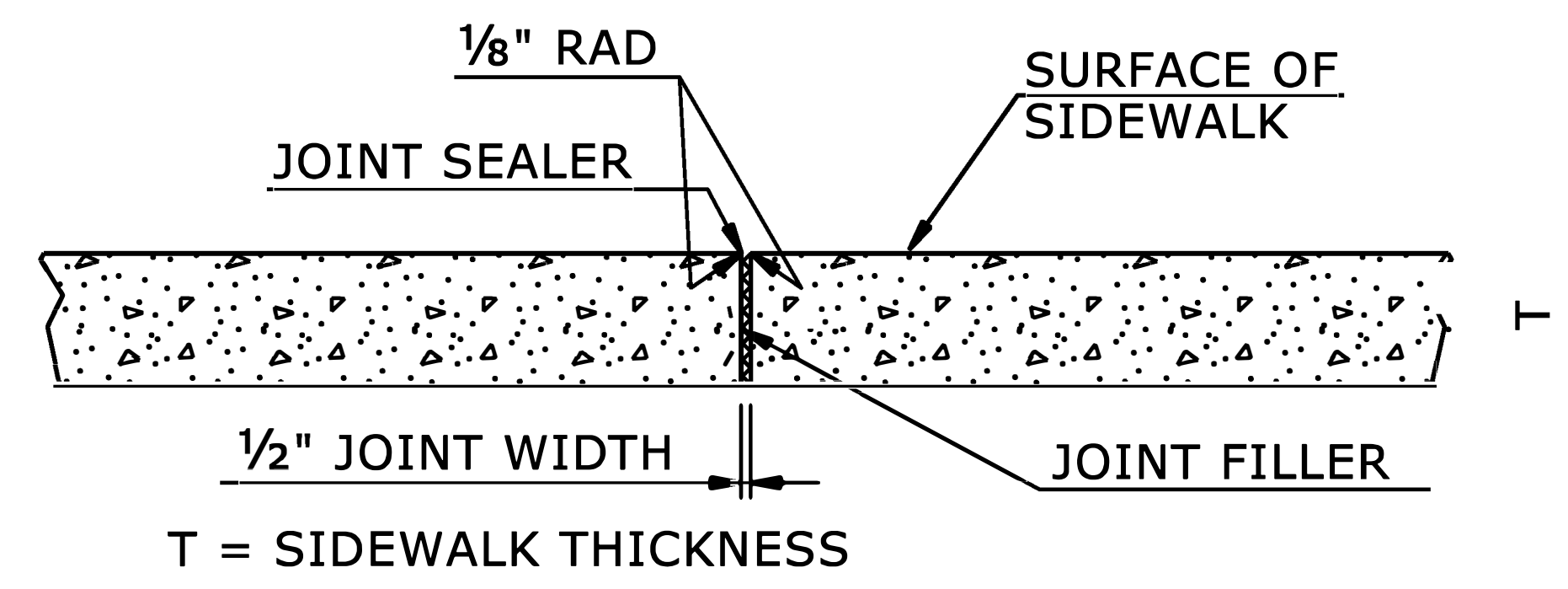
Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

NOTES:

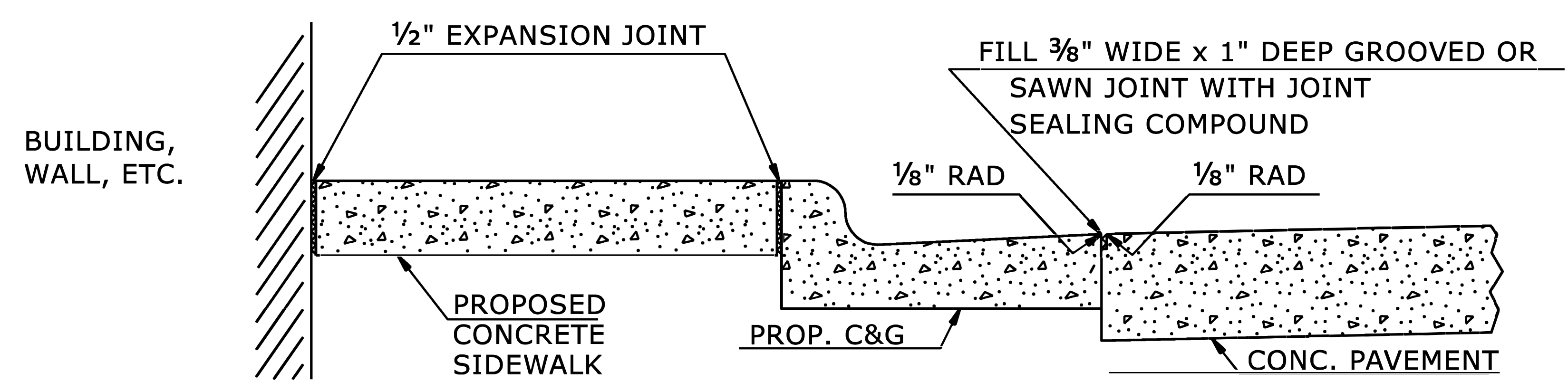
CONSTRUCT STANDARD SIDEWALK 5' WIDE AND 4" THICK UNLESS OTHERWISE DENOTED ON PLANS.

PLACE A GROOVE JOINT 1" DEEP WITH 1/8" RADII IN THE CONCRETE SIDEWALK AT 5' INTERVALS. ONE 1/2" EXPANSION JOINT WILL BE REQUIRED AT 50' INTERVALS. A 1/2" EXPANSION JOINT WILL BE REQUIRED WHERE THE SIDEWALK JOINS ANY RIGID STRUCTURE.

SEE STD. DWG. 848.06 FOR CURB RAMP LOCATION REQUIREMENTS AND CONSTRUCTION GUIDELINES.



TRANSVERSE EXPANSION JOINT IN SIDEWALK



DETAILS SHOWING JOINTS IN CONCRETE SIDEWALK

STATE OF NORTH CAROLINA DEPT. OF TRANSPORTATION DIVISION OF HIGHWAYS RALEIGH, N.C.

ROADWAY DETAIL DRAWING FOR CONCRETE SIDEWALK



Signed by: Nicole M. Hackler
5884323D34164CS
4/7/2025

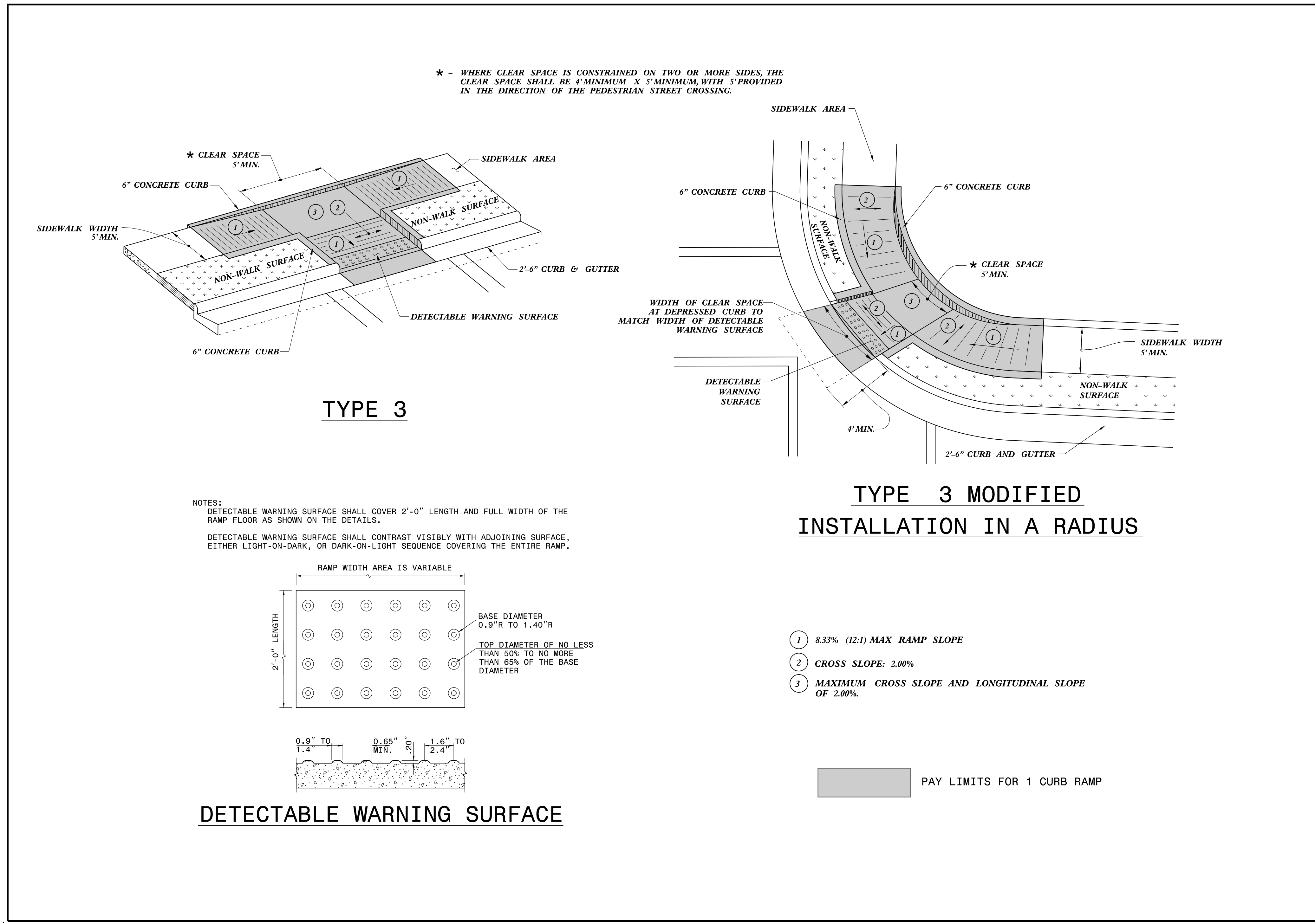
SHEET 1 OF 1
848D01

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

CONTRACTS STANDARDS AND DEVELOPMENT UNIT
Office 919-707-6950 FAX 919-250-4119

SEE TITLE BLOCK

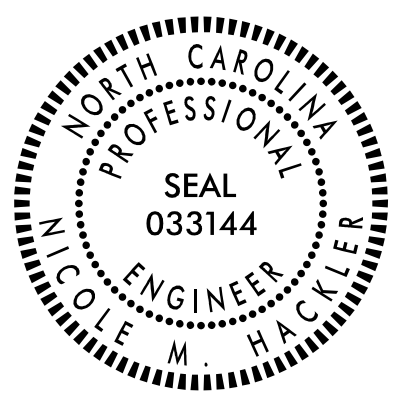
ORIGINAL BY:	S.CALHOUN	DATE:	7-25-2024
MODIFIED BY:		DATE:	
CHECKED BY:		DATE:	
FILE SPEC.:			



STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

ROADWAY STANDARD DRAWING FOR
CURB RAMP
PARALLEL RAMP

SHEET 9 OF 13
848D06



Signed by
Nicole M. Heckler
5884323D34164C5...
4/7/2025

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AND DEVELOPMENT UNIT**
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