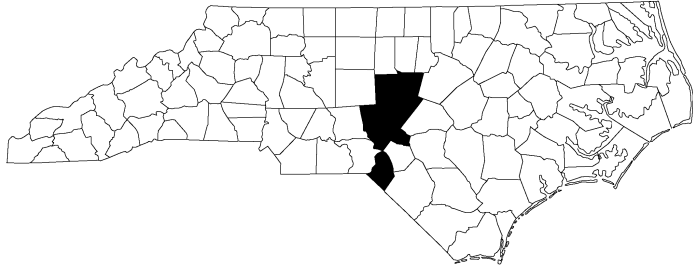


CONTRACT: TIP PROJECT: BO-2408C

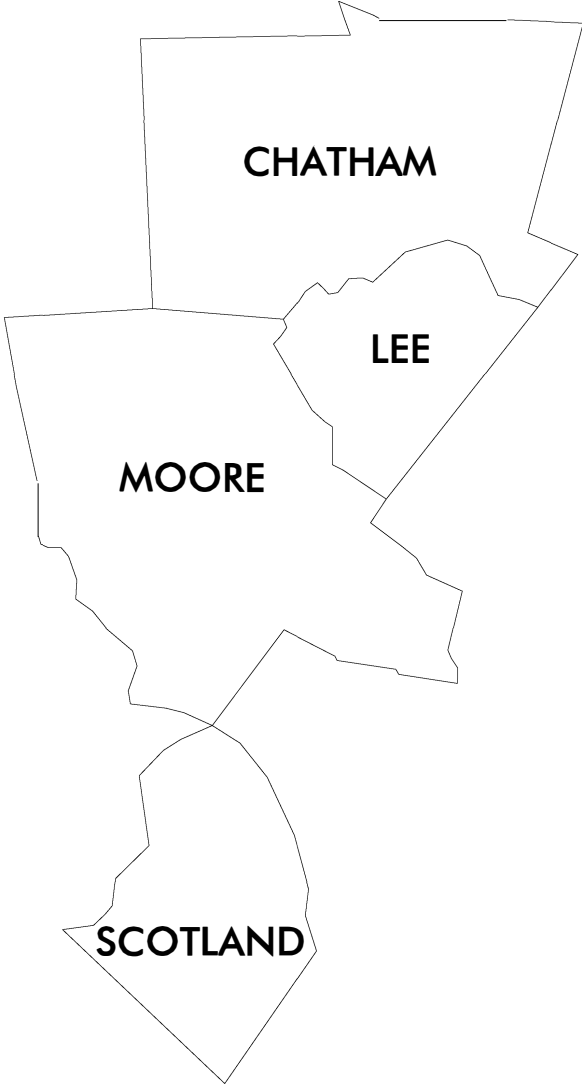


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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	

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

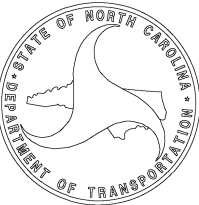
2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:

LETTING DATE:
July 22, 2025

MICHAEL RICKETTS
PROJECT ENGINEER

NV5
PROJECT DESIGN ENGINEER



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	0000100000-N (LS) Mobilization	4457000000-N (LS) Temporary Traffic Control	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
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

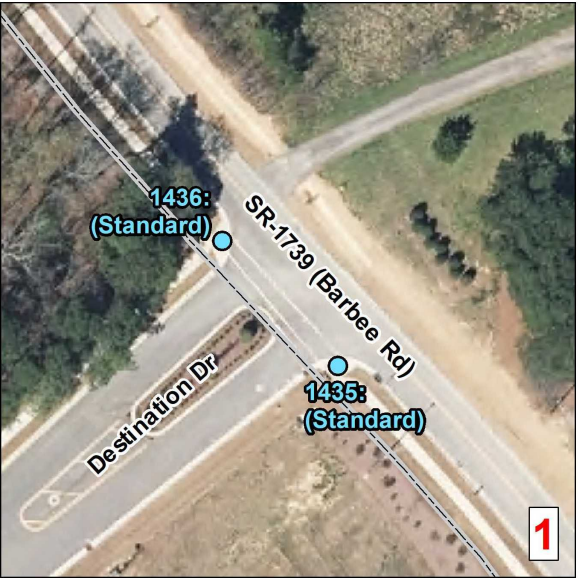
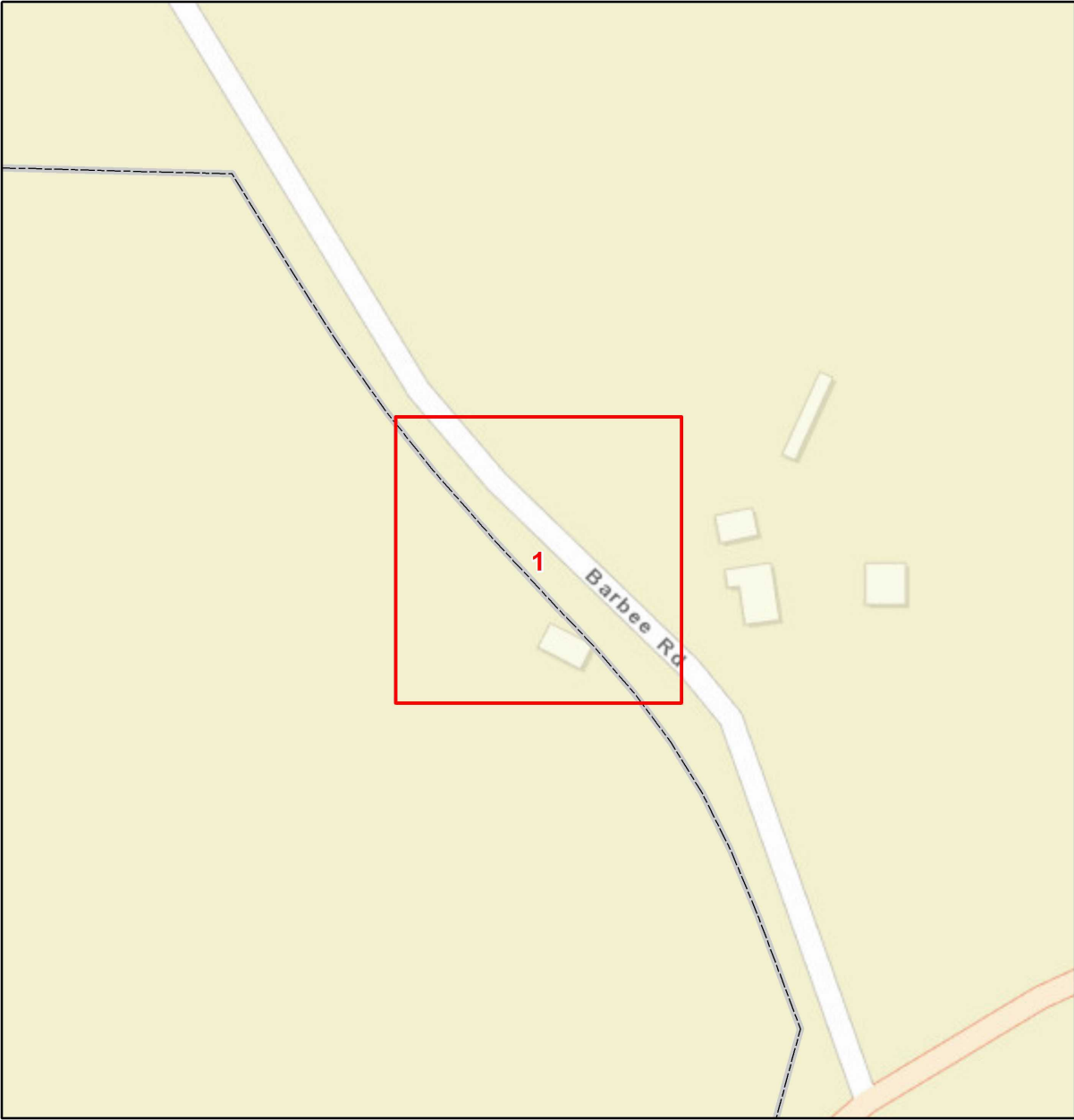
ADA SUMMARY OF QUANTITIES - CARY

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
-	-	-	-	-	-	-	-	6*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
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.



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 To Be Repaired

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

**NORTH CAROLINA DEPARTMENT
OF TRANSPORTATION**

DIVISION 8

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

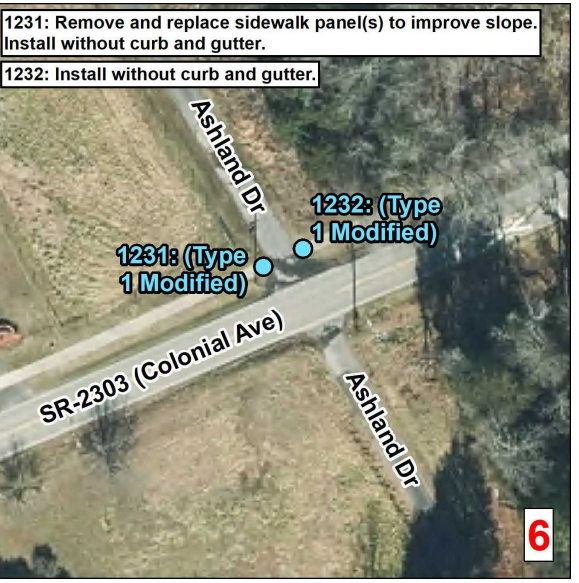
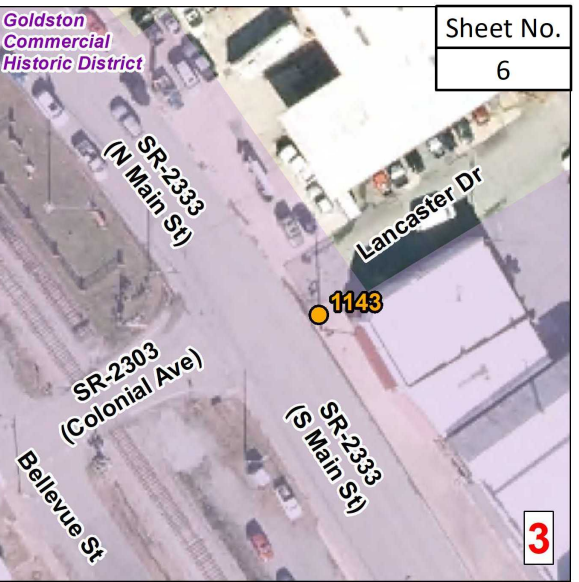
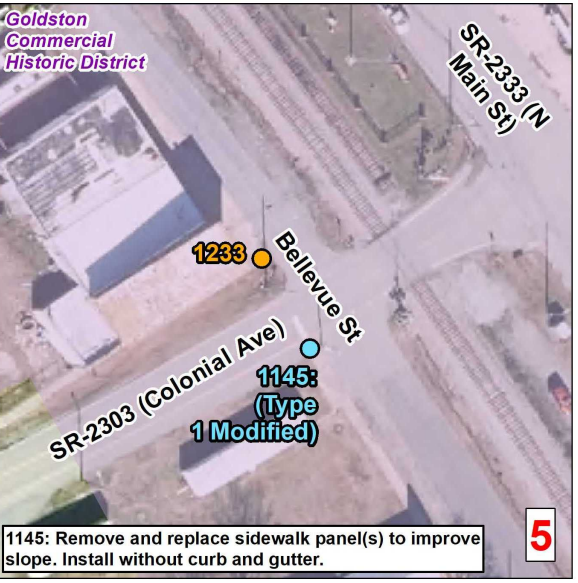
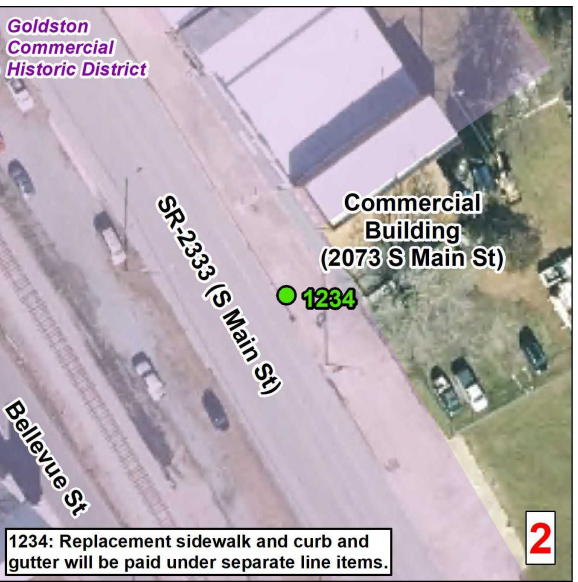
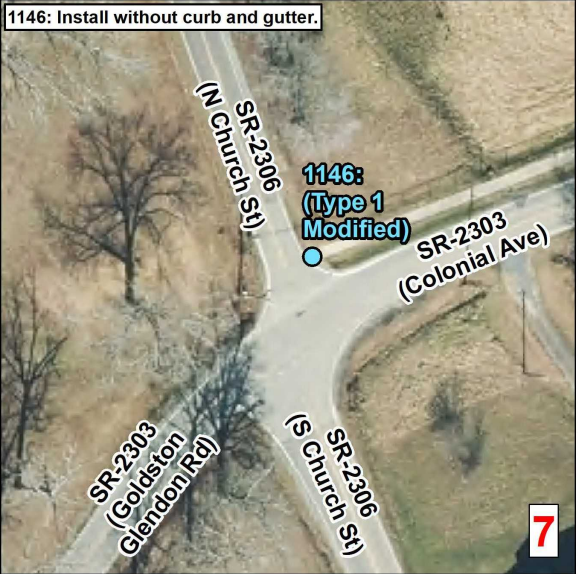
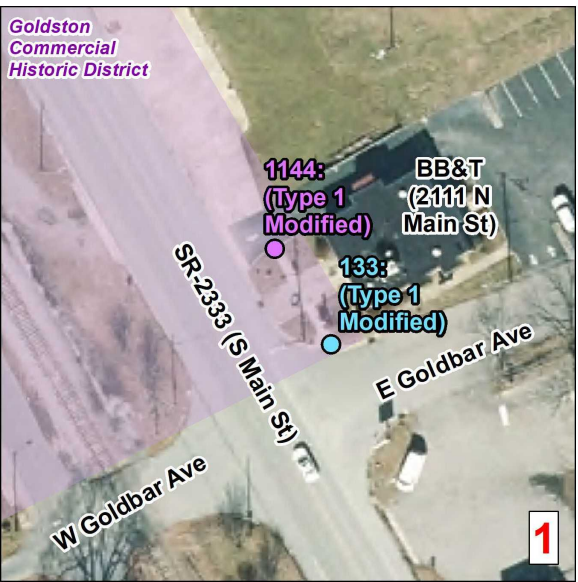
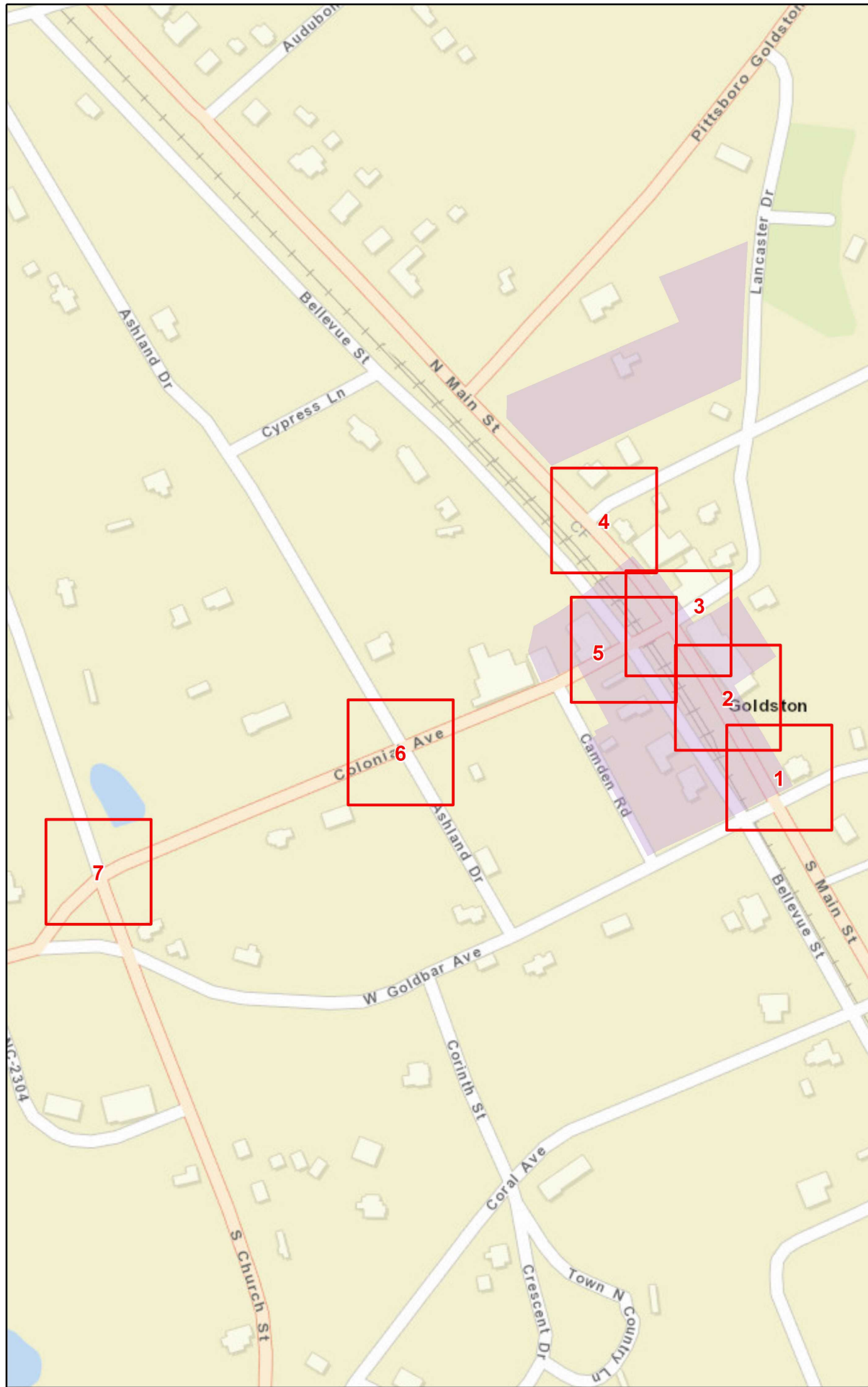
ADA SUMMARY OF QUANTITIES - GOLDSTON

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

Sheet No.
5

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															1			Type 1 Modified - 848.06
1144	1	SR-2333 (S Main St)	BB&T (2111 N Main St)							6			6										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.

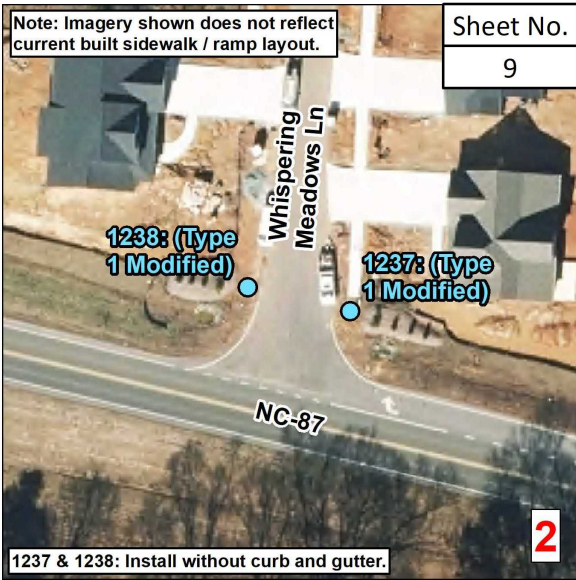
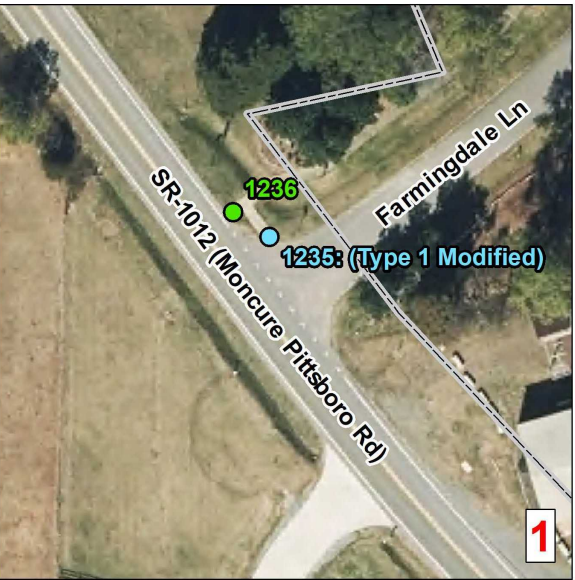
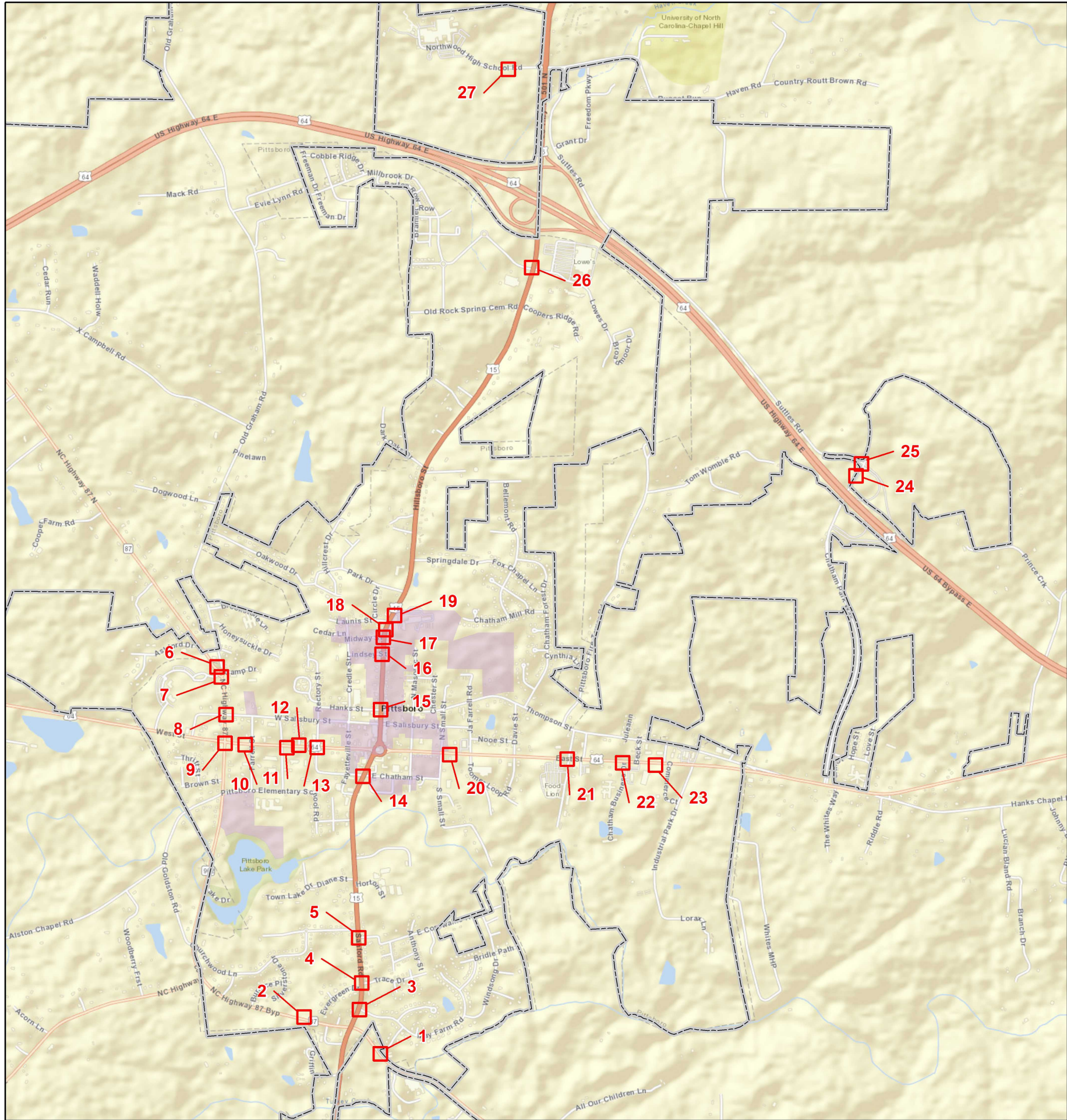
ADA SUMMARY OF QUANTITIES - PITTSBORO

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

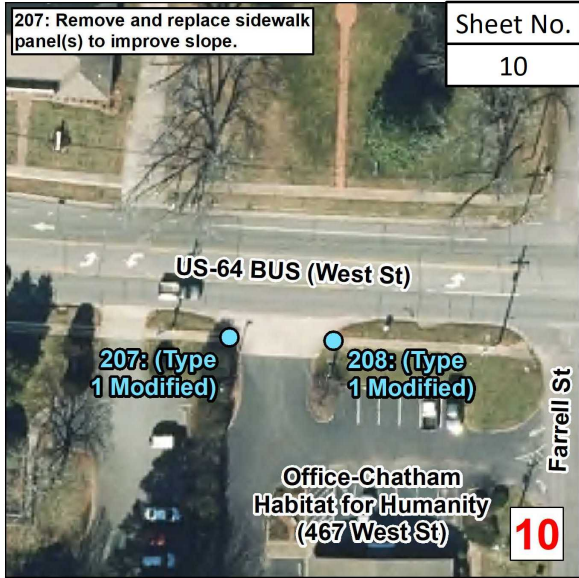
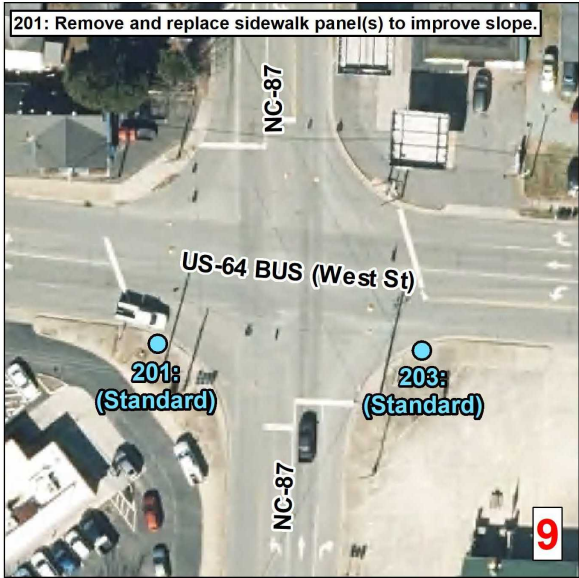
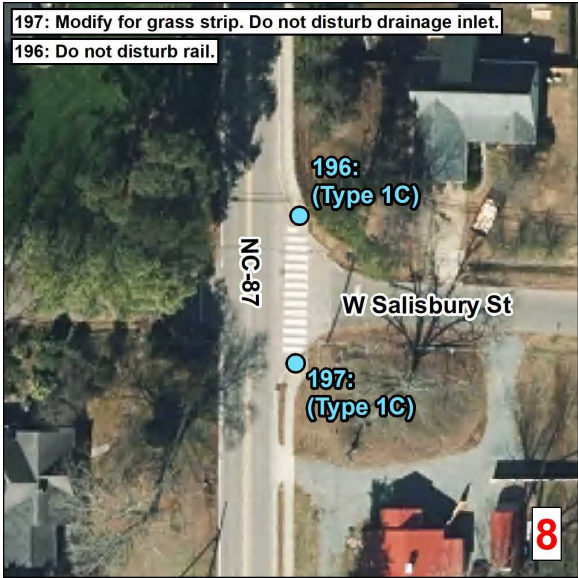
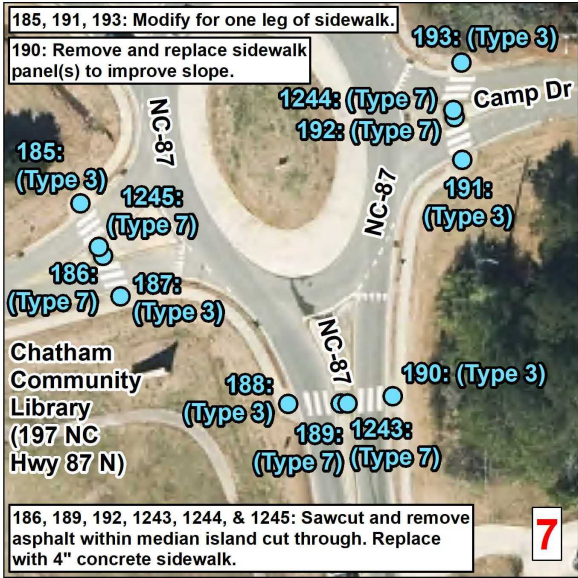
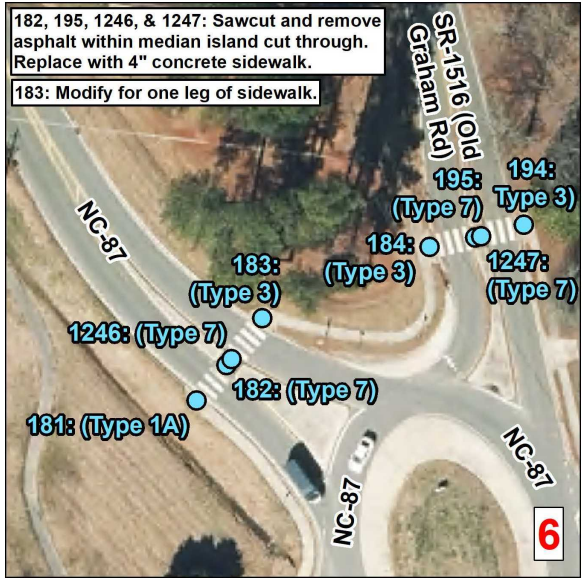
Sheet No.
8

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	

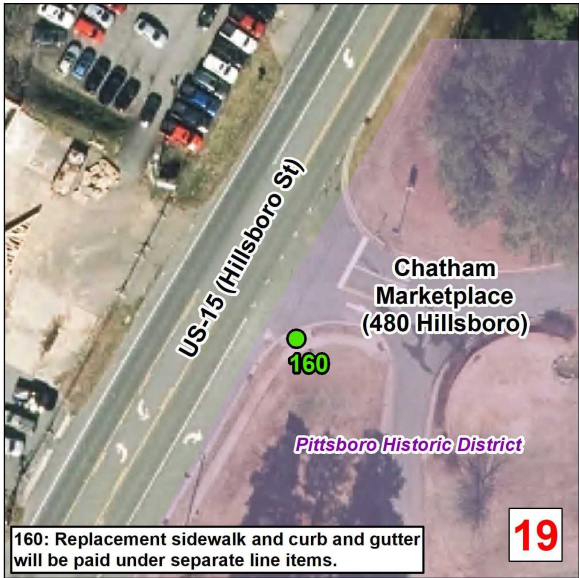
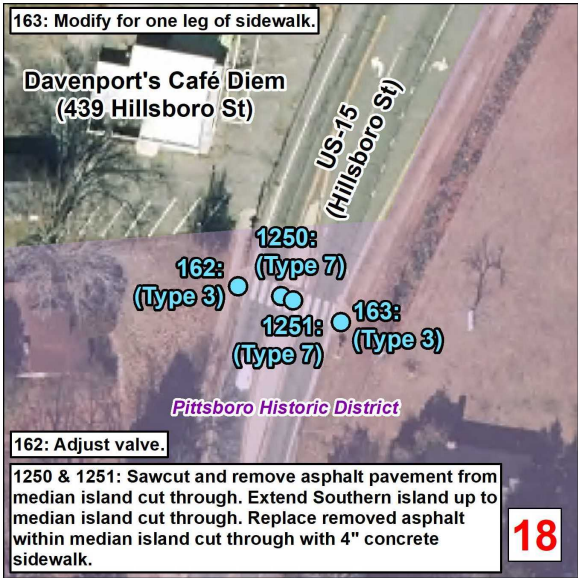
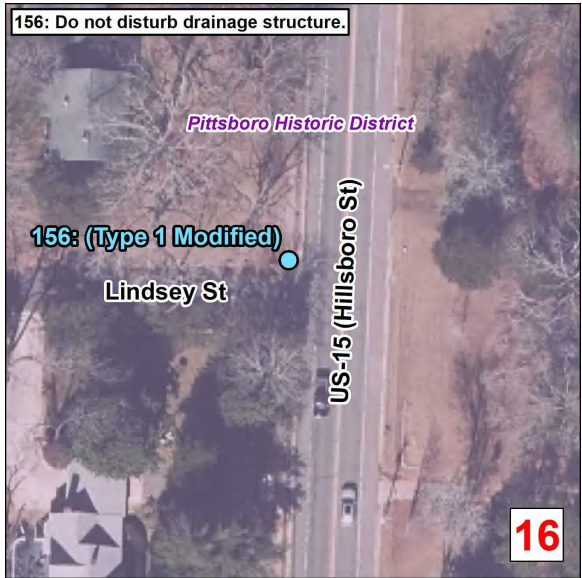
Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) *Contingency line item amount provided for adjustments outside of curb ramp pay limits.



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.
10



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

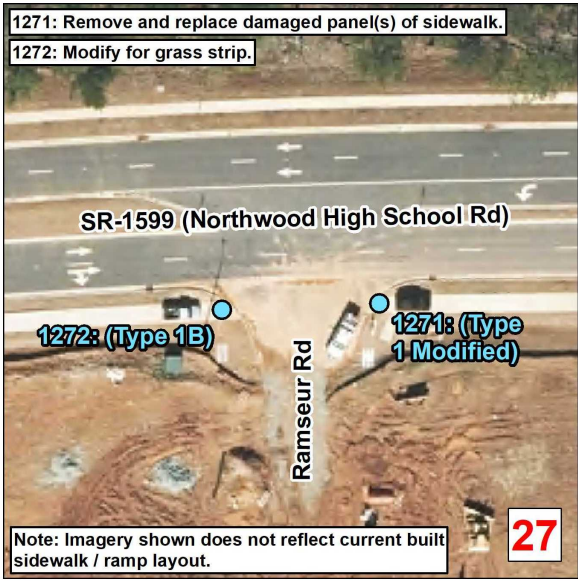
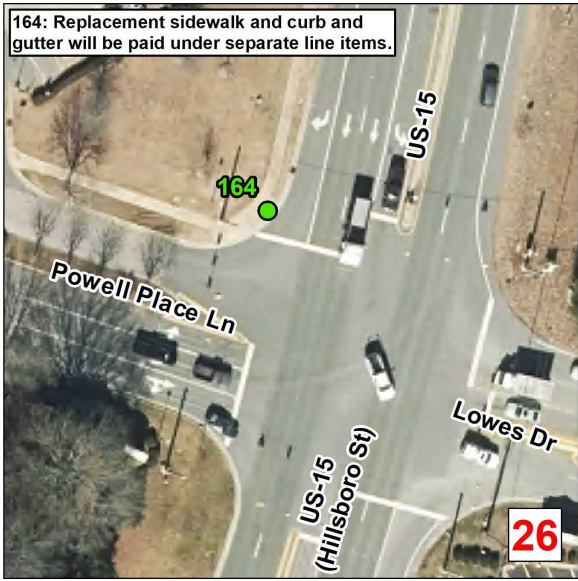
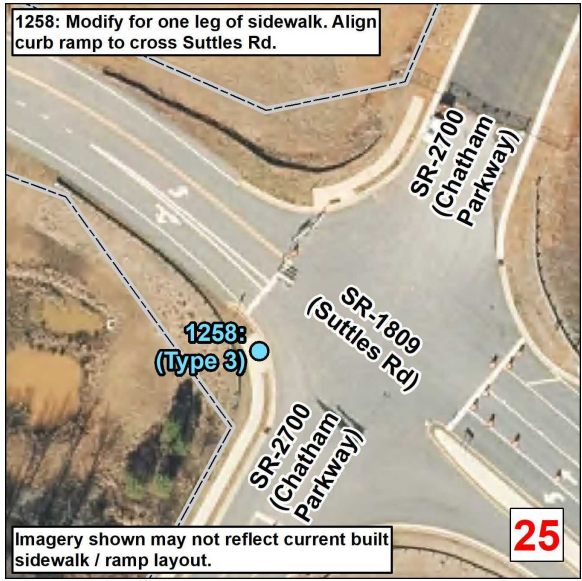
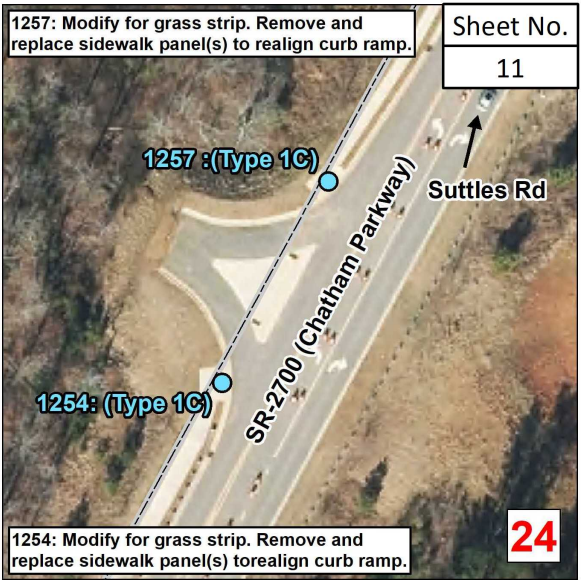
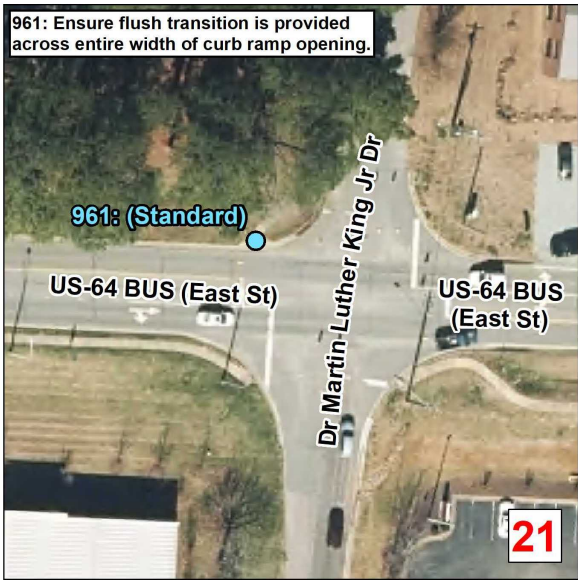
PE WBS Number: 50937.1.2

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



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)	Walser Dr																		1			Standard - 848.06
350	20	SR-1008 (Mt Carmel Church Rd)	Walser 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 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 (Walser 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.

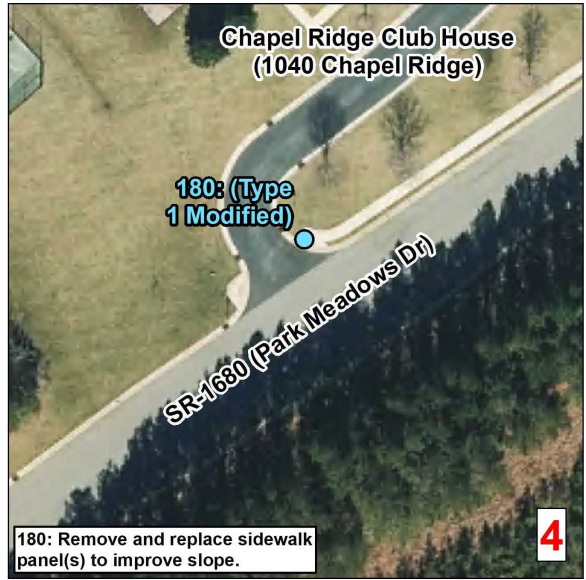
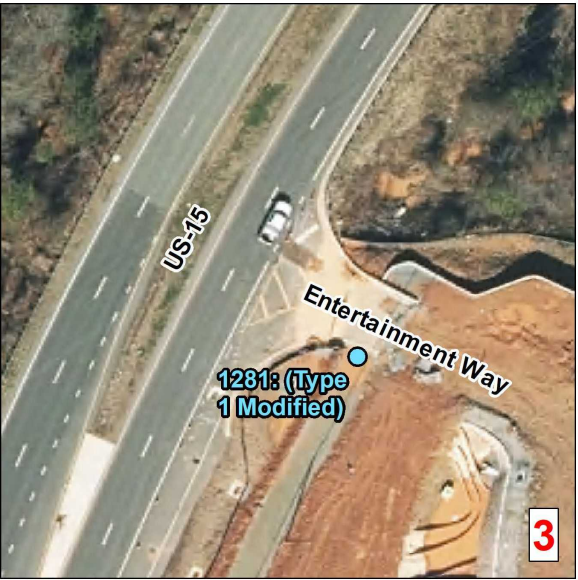
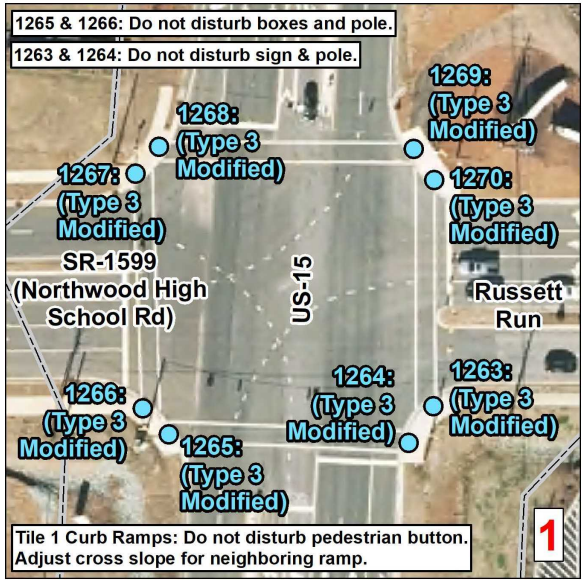
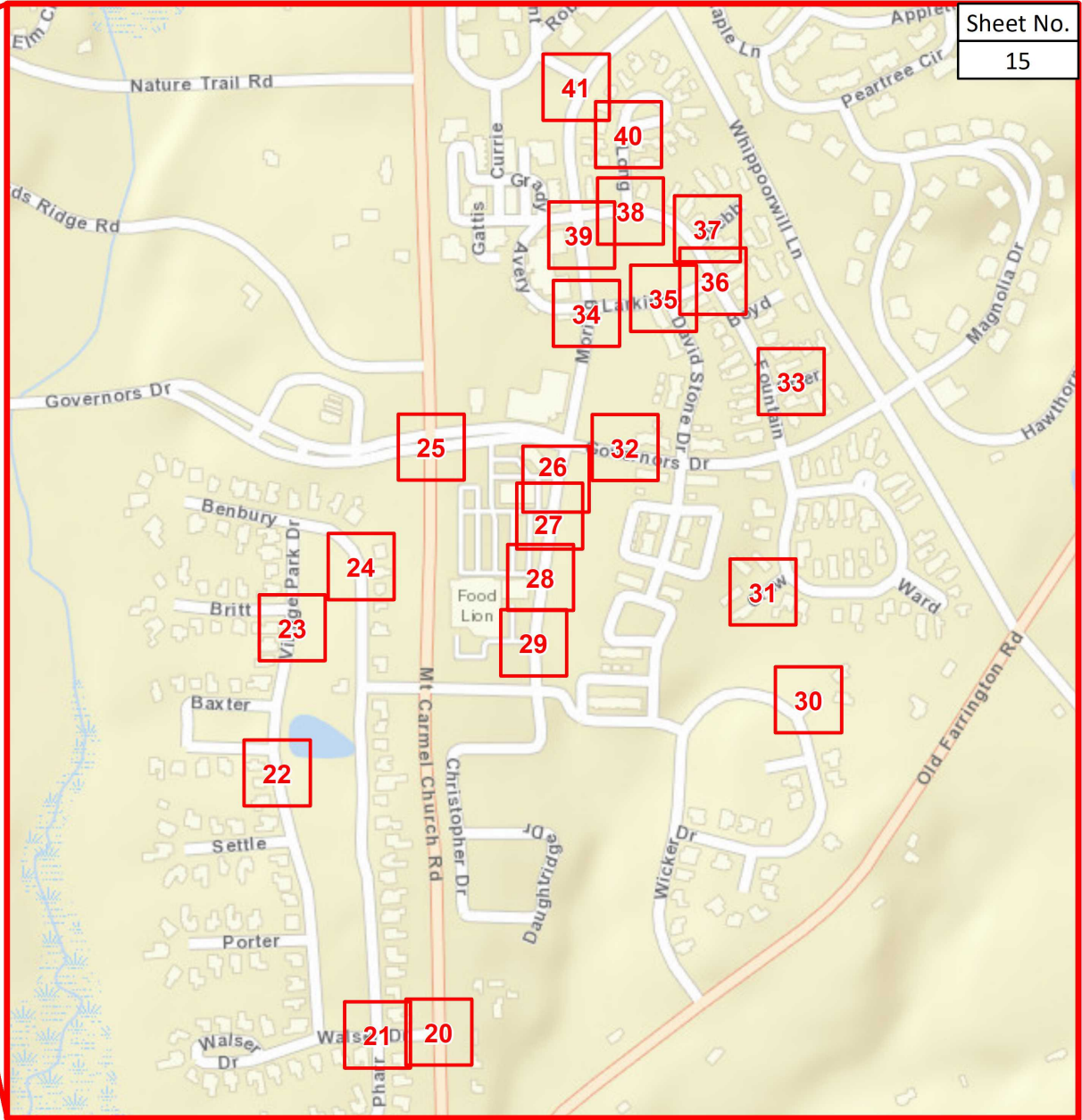
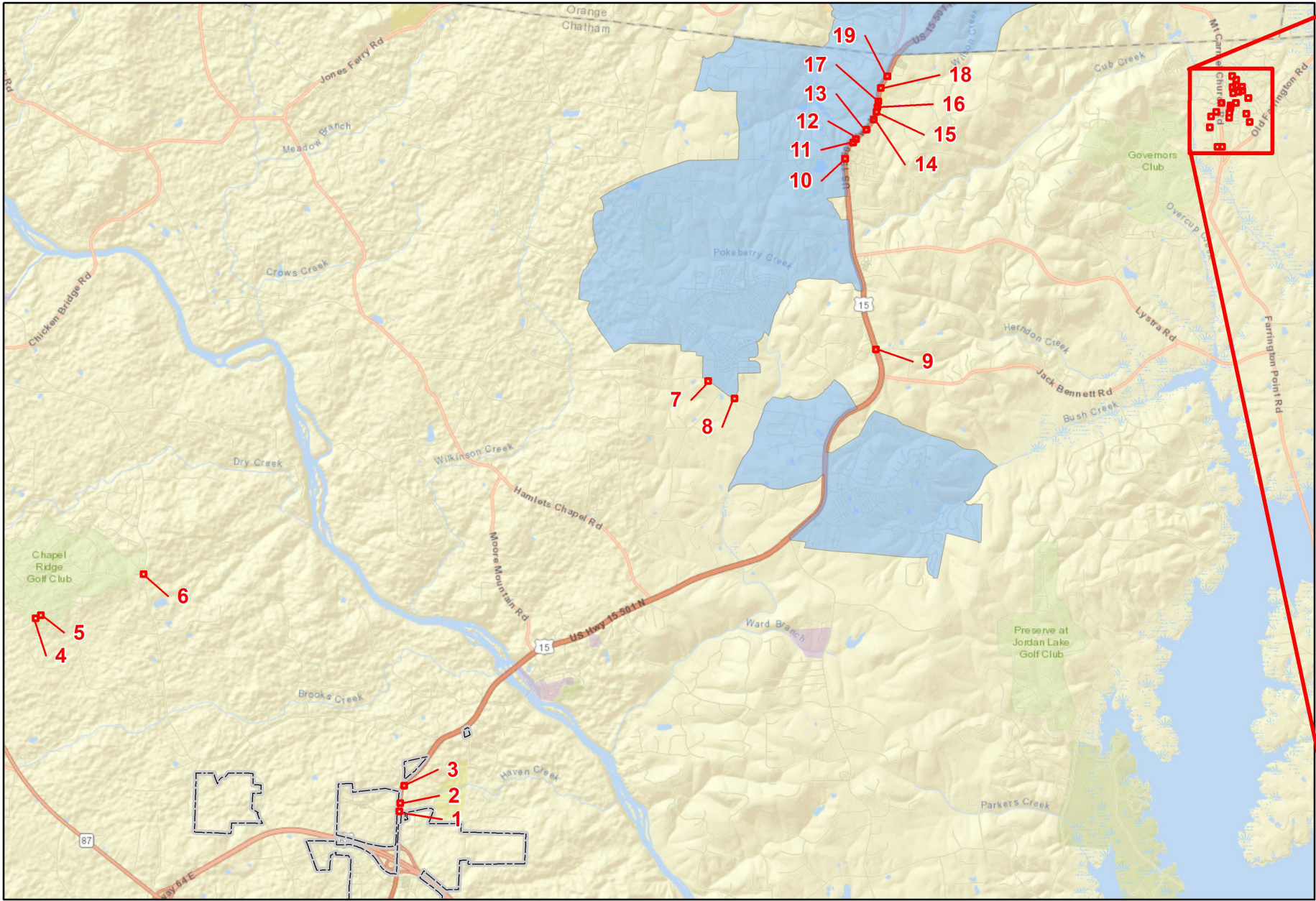
ADA SUMMARY OF QUANTITIES - UNINCORPORATED AREAS - CHATHAM COUNTY

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

Sheet No.
14

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	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

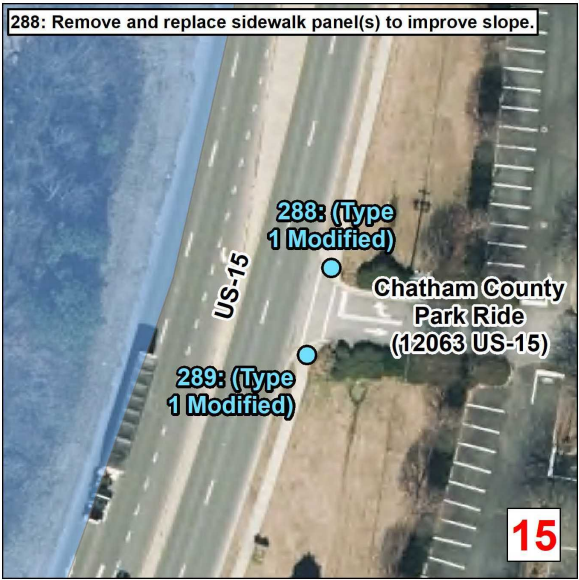
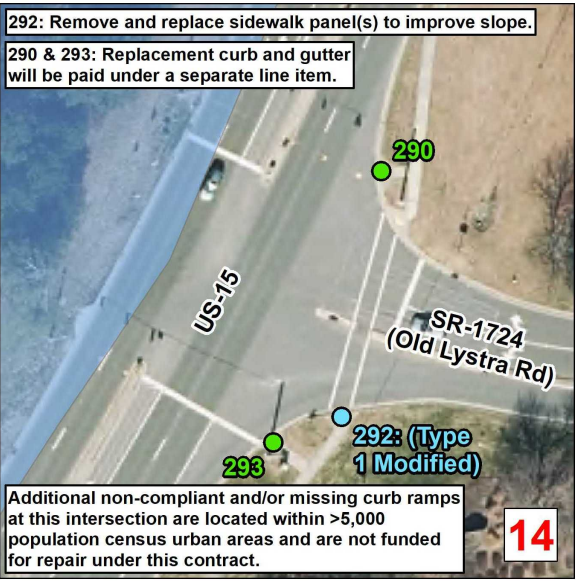
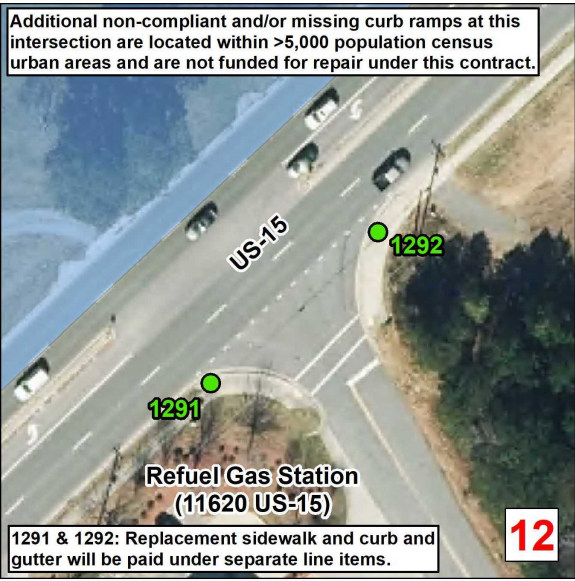
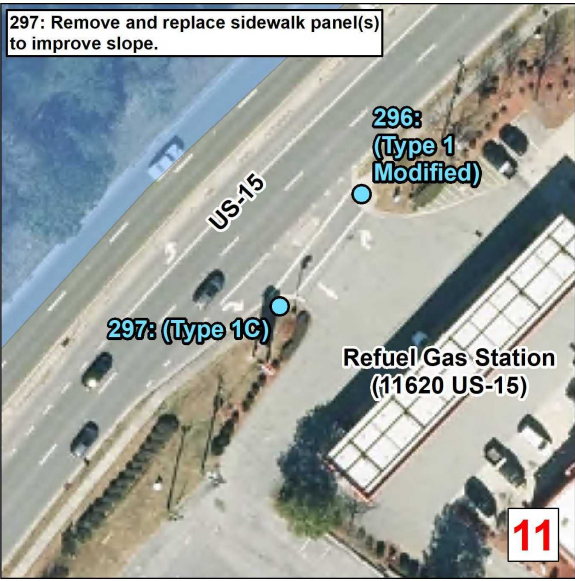
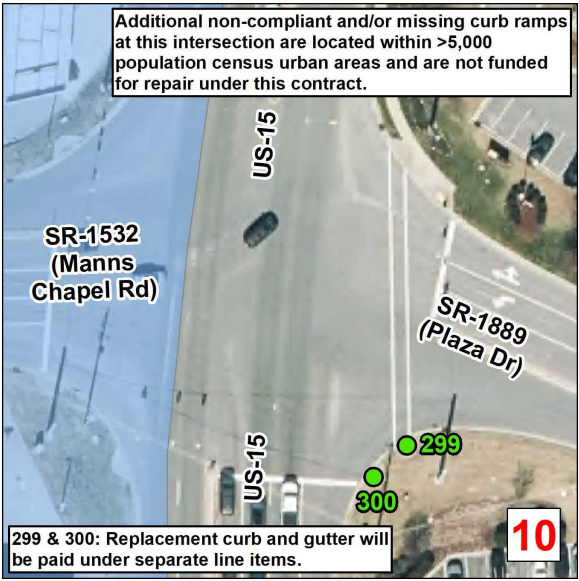
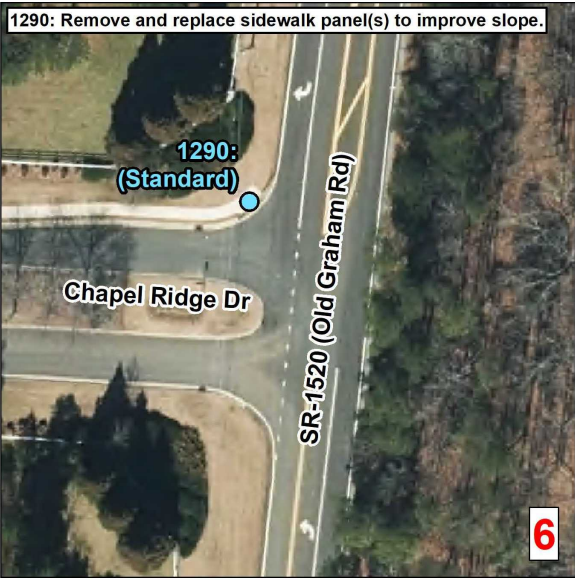
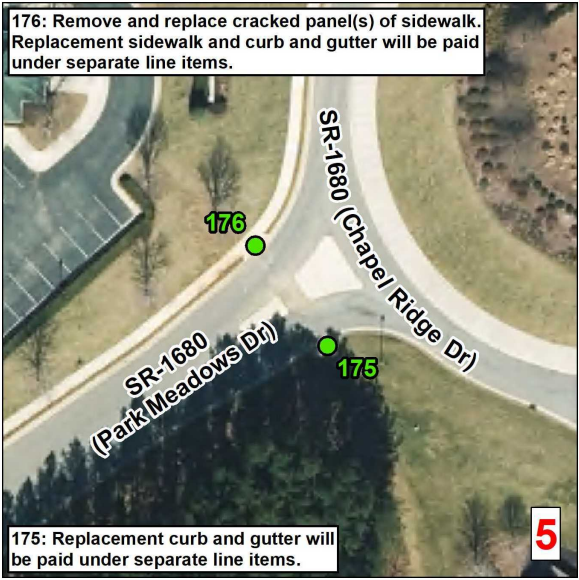
- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

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



Curb Ramps To Be Repaired

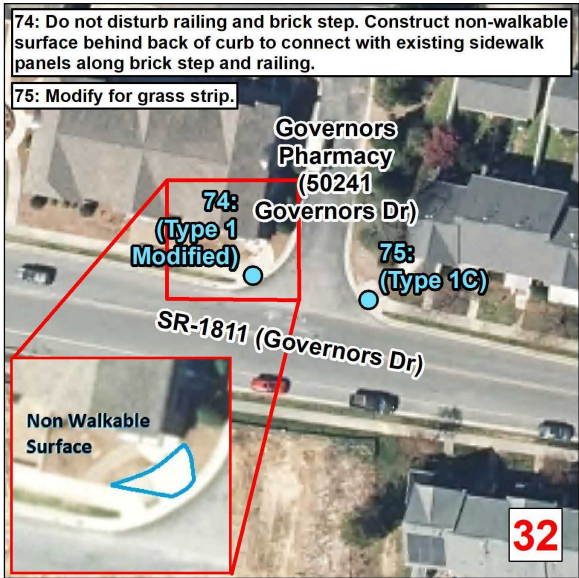
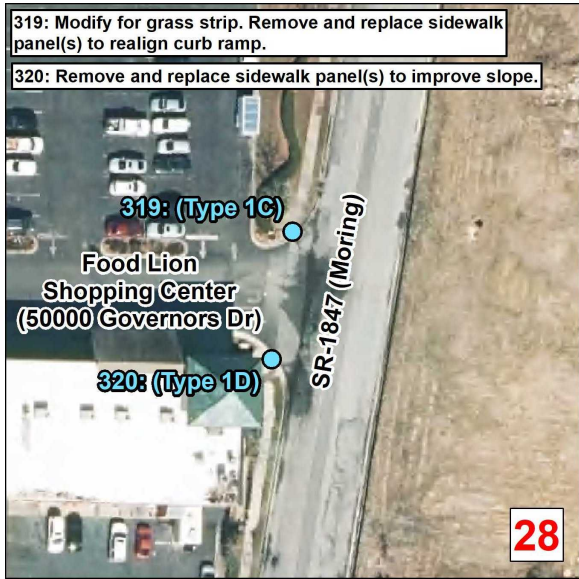
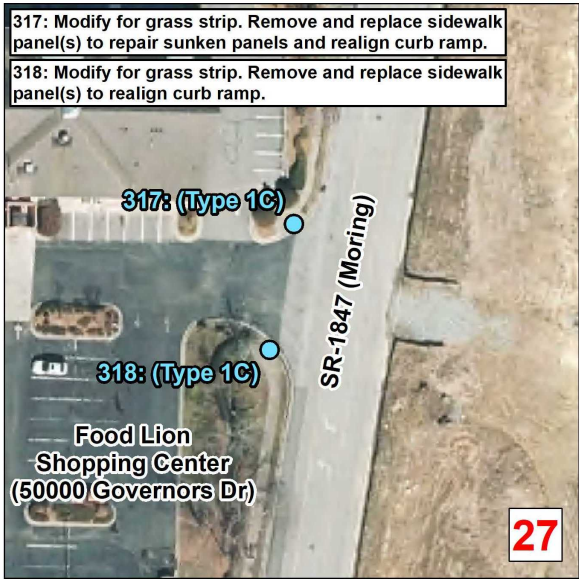
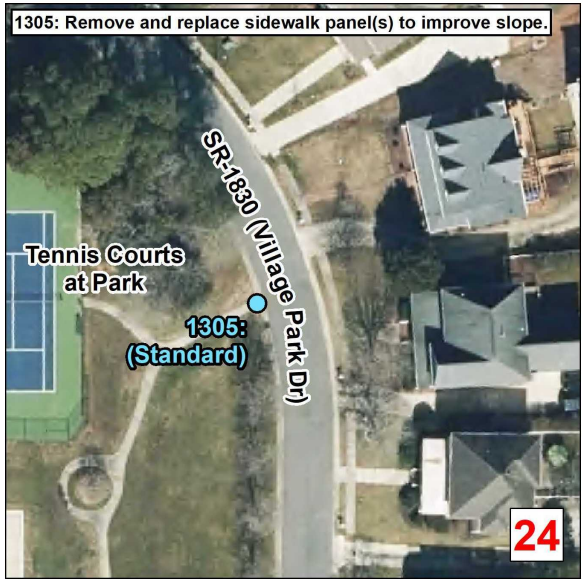
- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

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

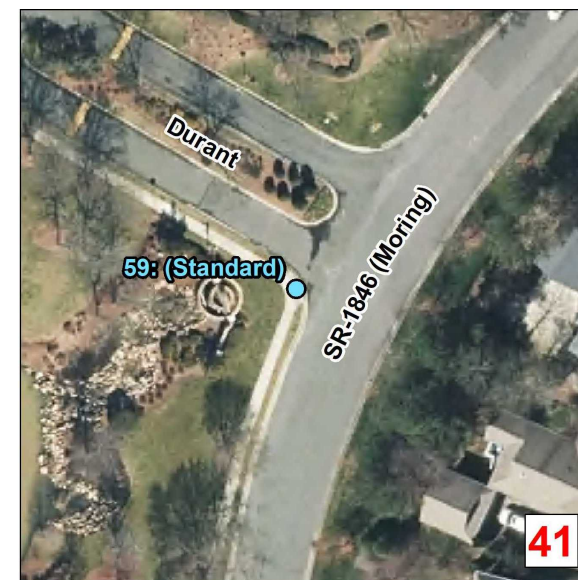
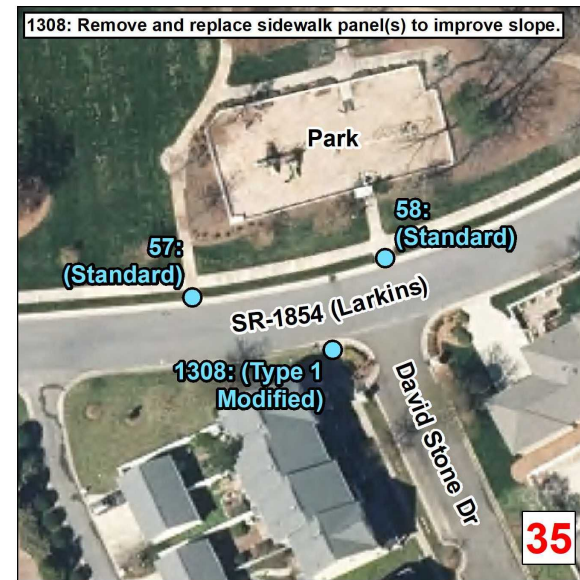
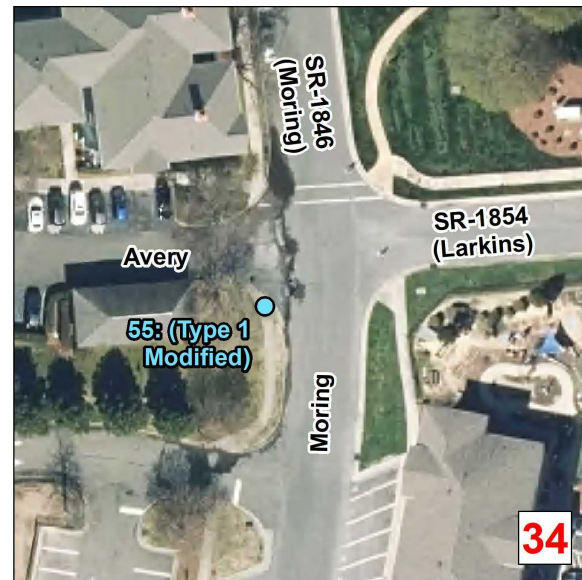
■ Census Urban Areas (>5,000 Pop)

■ 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

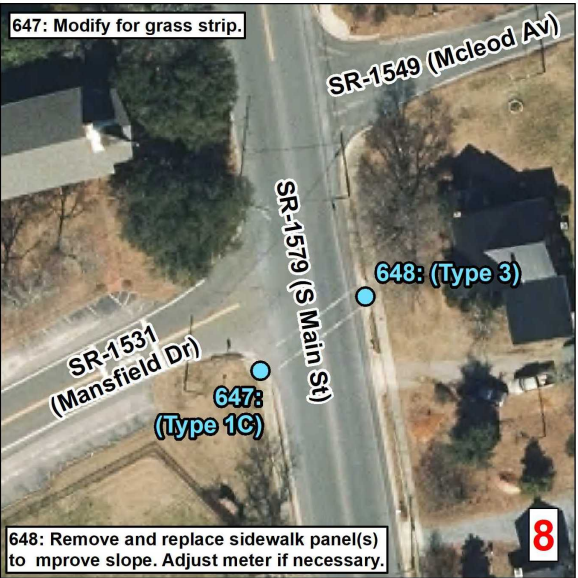
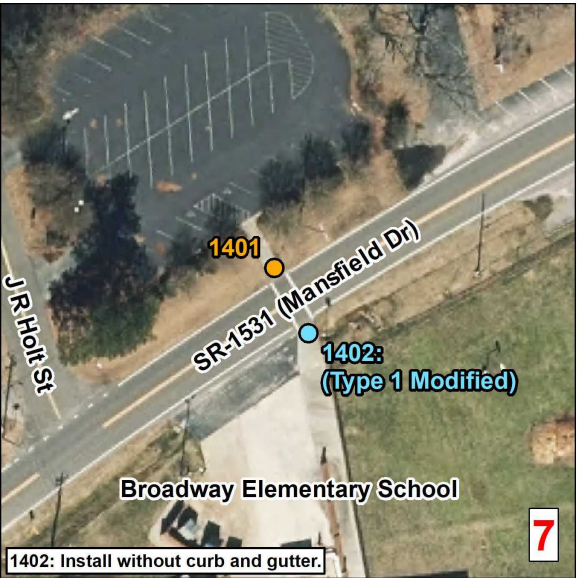
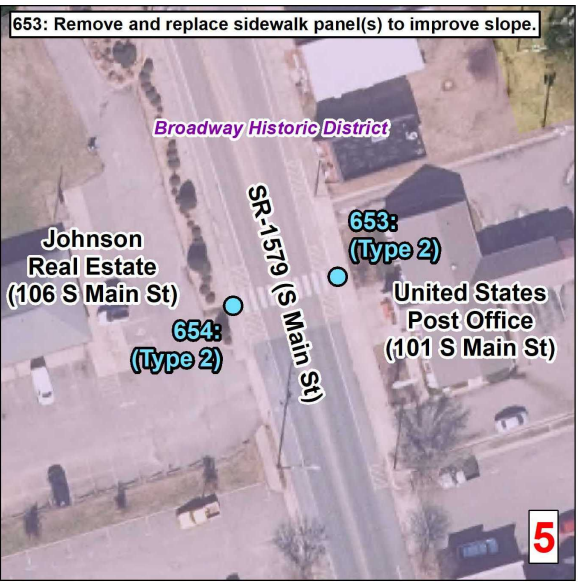
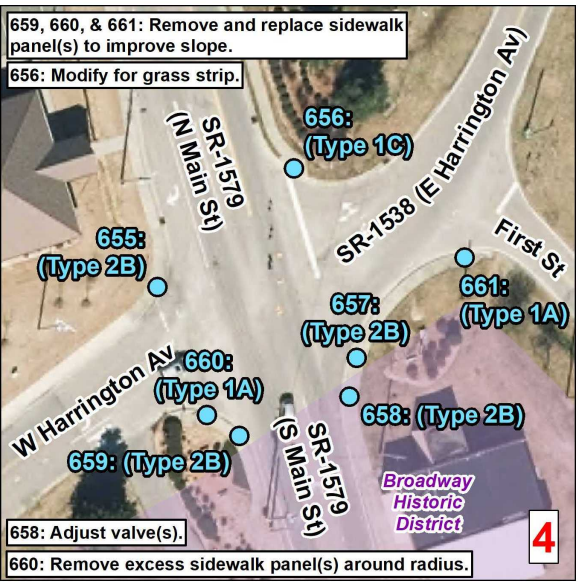
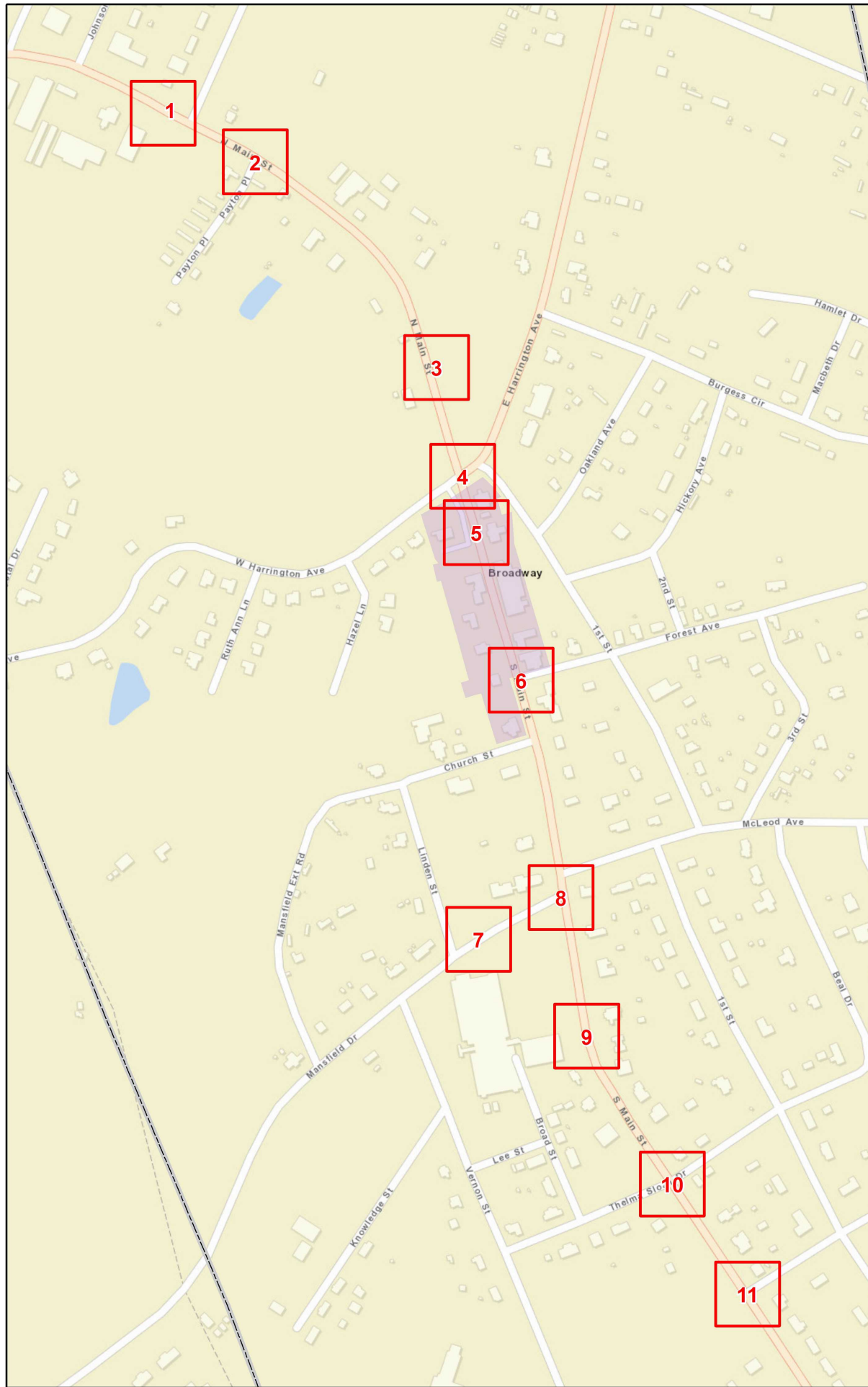
ADA SUMMARY OF QUANTITIES - BROADWAY

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
-	-	-	-	-	-	-	-	60*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sub-Total for Broadway				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

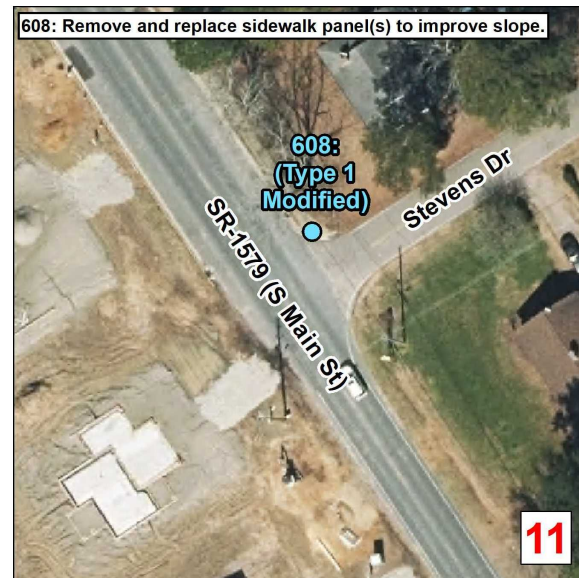
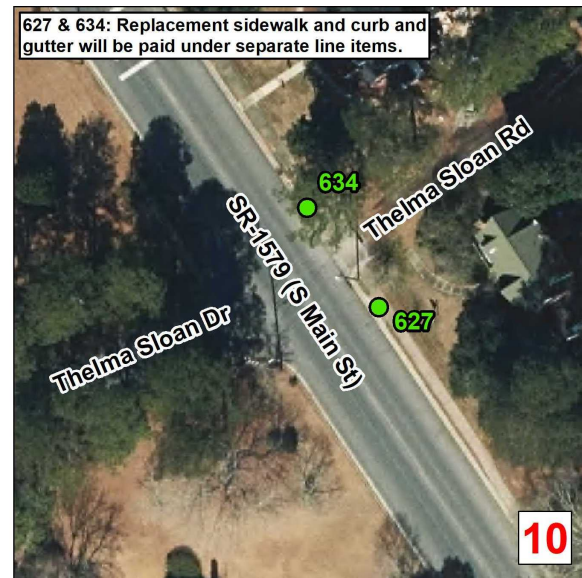
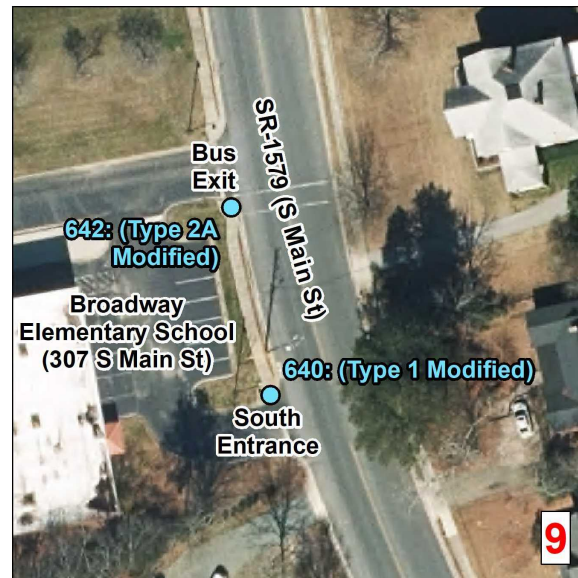
CON WBS Number: 50937.3.5

County: Lee

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

DIVISION 8

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



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

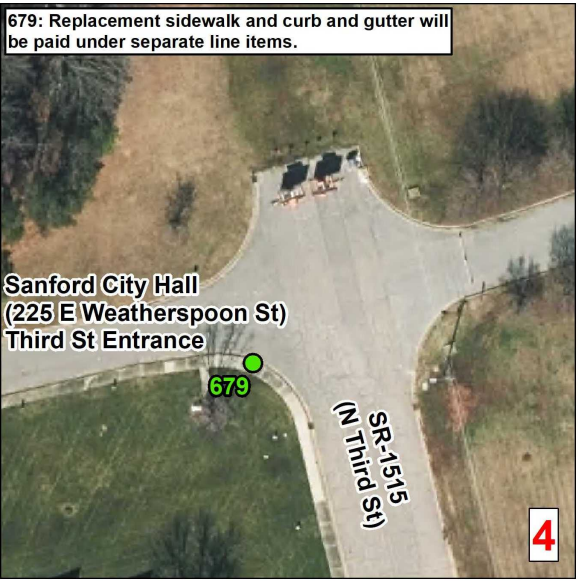
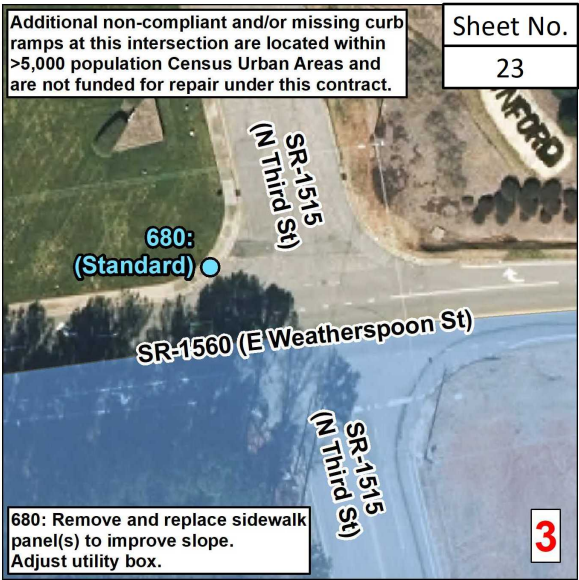
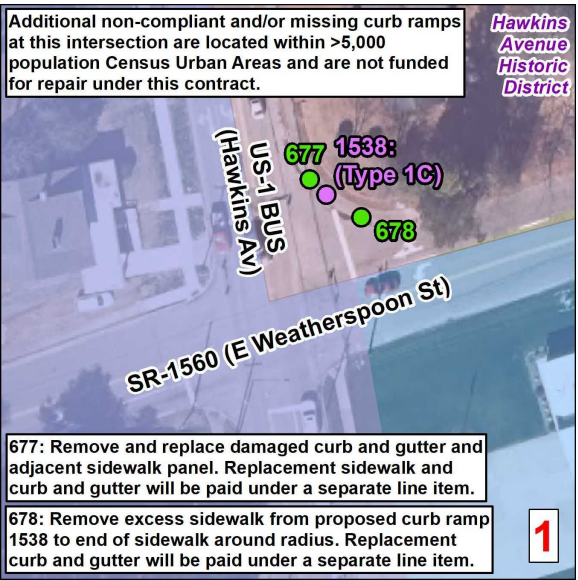
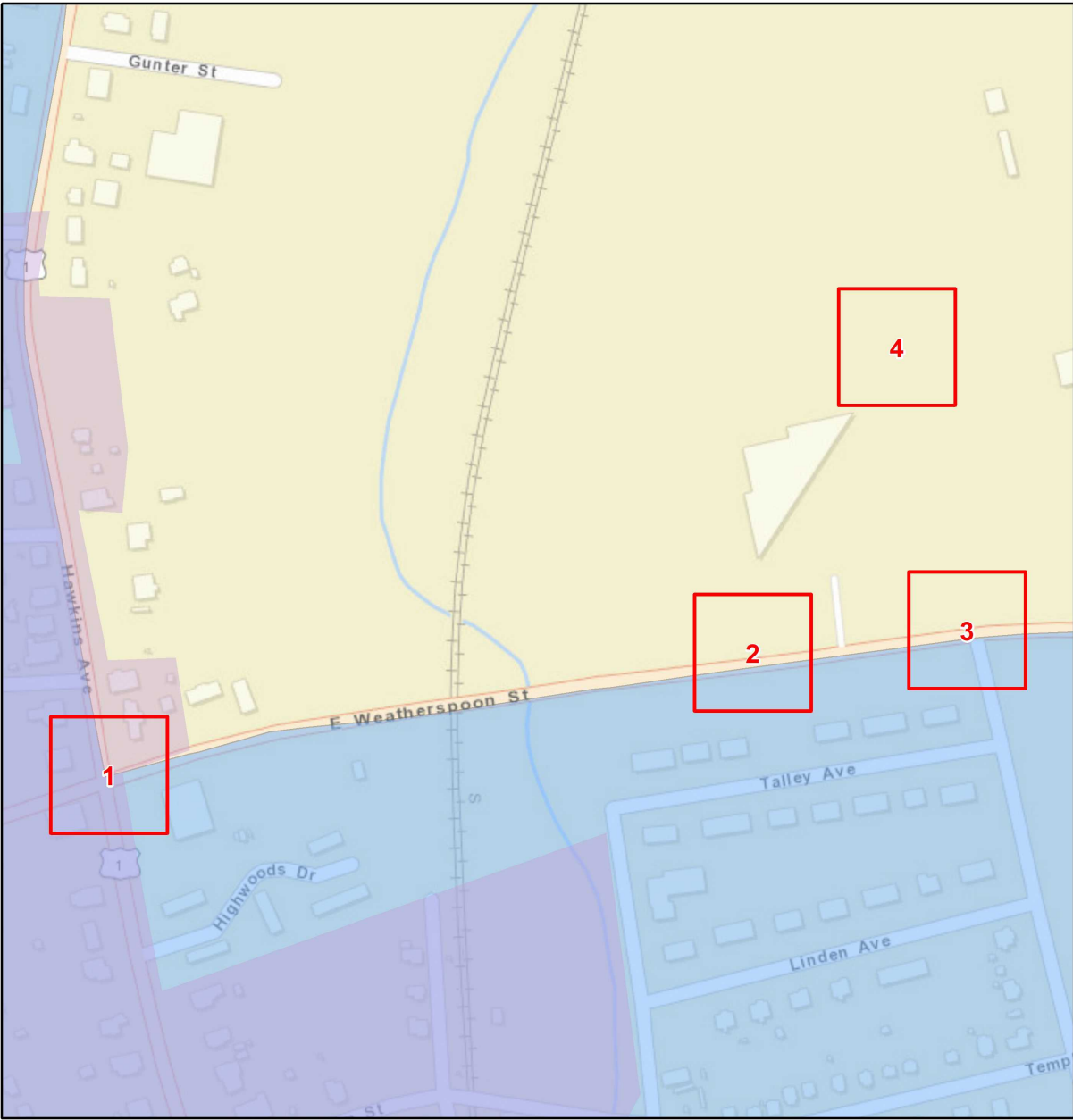
ADA SUMMARY OF QUANTITIES - SANFORD

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

Sheet No.
22

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		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

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

Sheet No.
24

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.

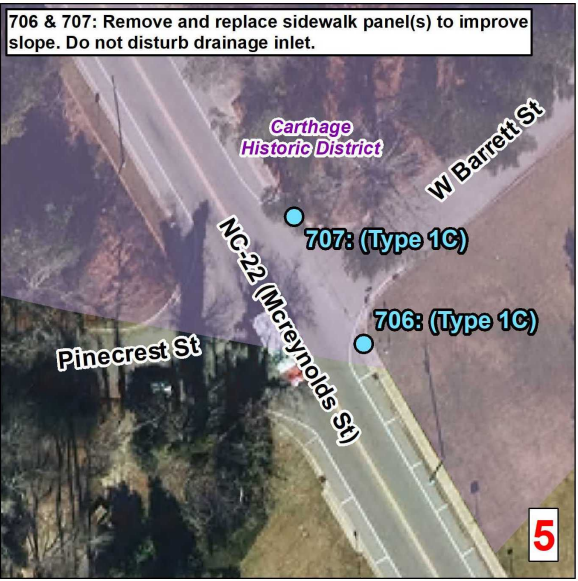
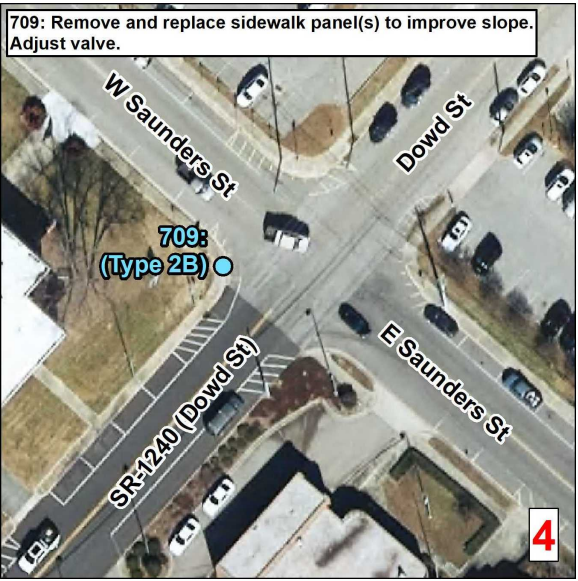
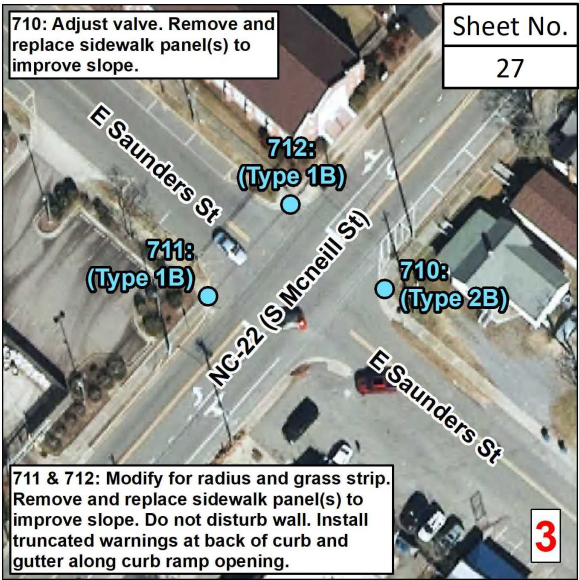
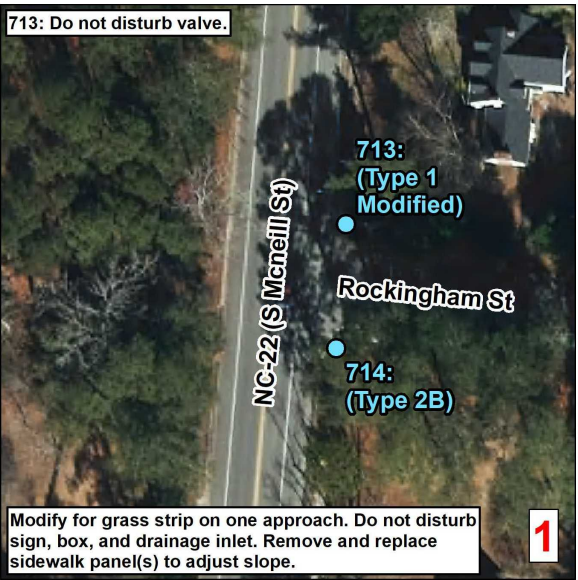
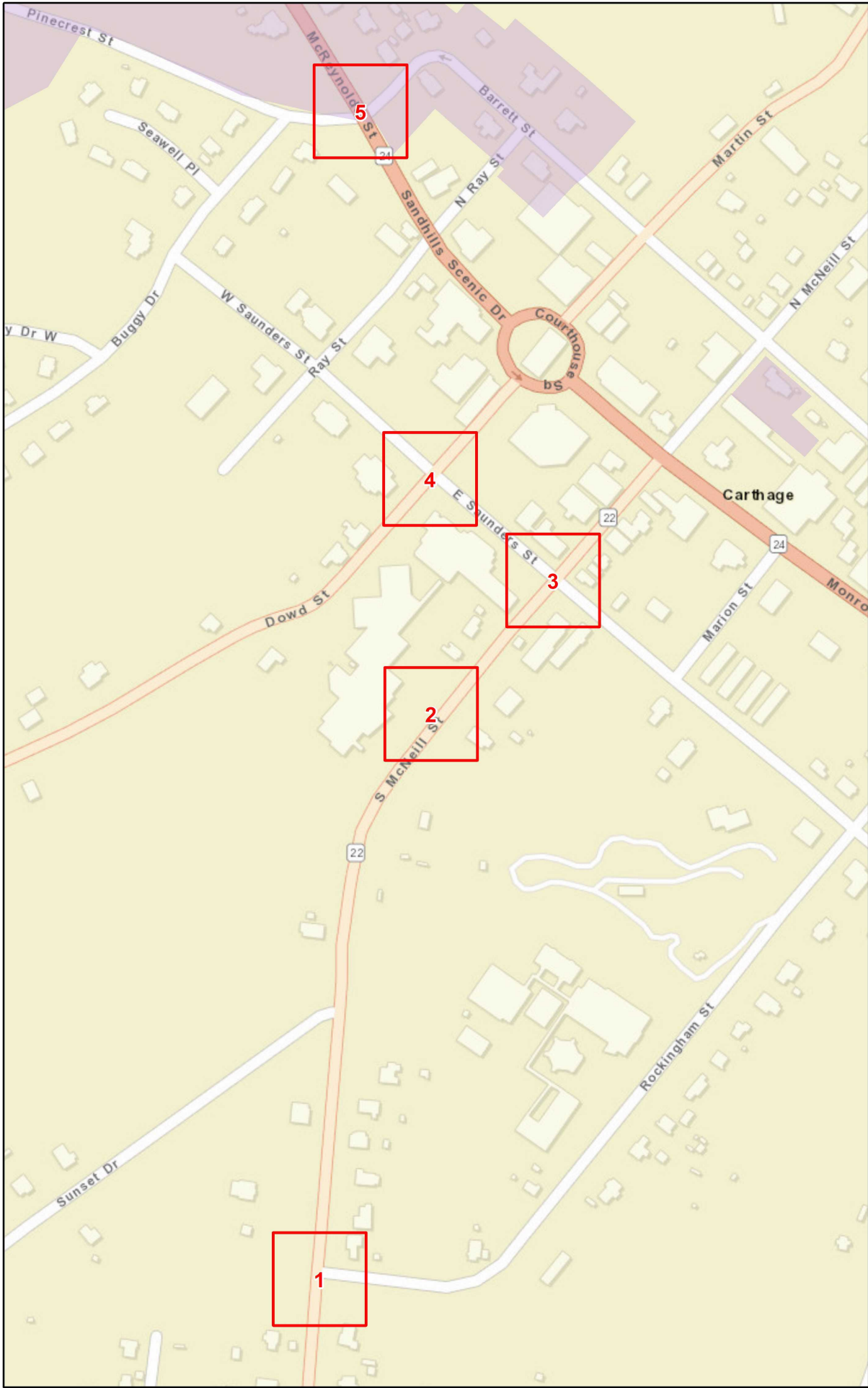
ADA SUMMARY OF QUANTITIES - CARTHAGE

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

Sheet No.
26

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				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				1			Type 2B - 848.06
706	5	NC-22 (Mcreynolds St)	W Barrett St									3									1			Type 1C - 848.06
707	5	NC-22 (Mcreynolds 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

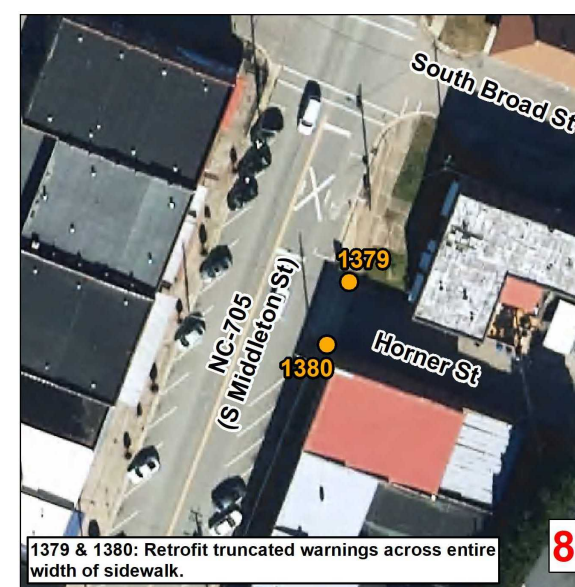
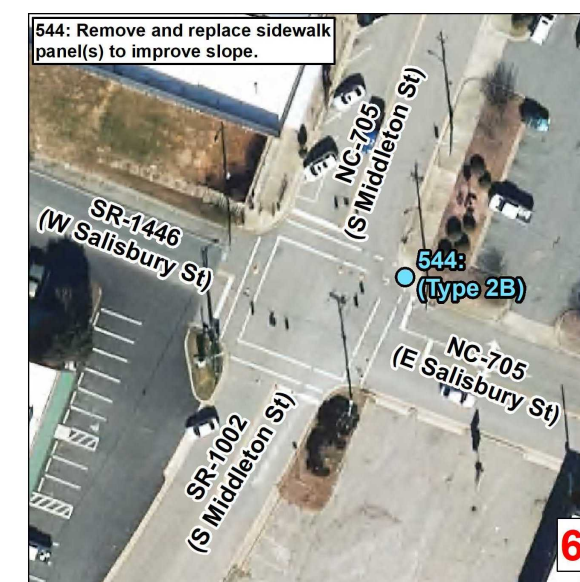
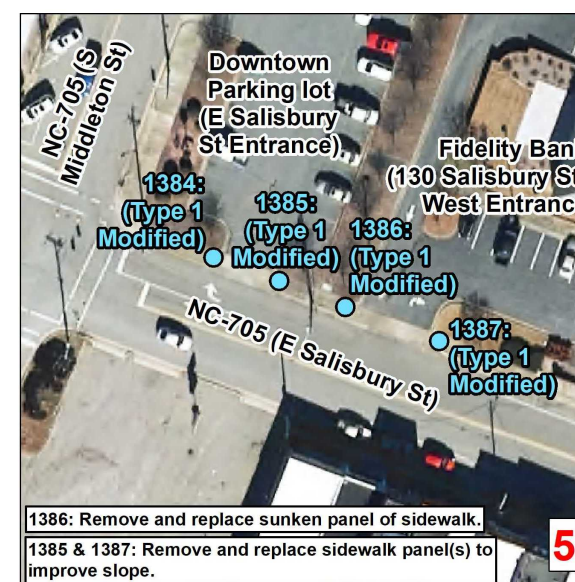
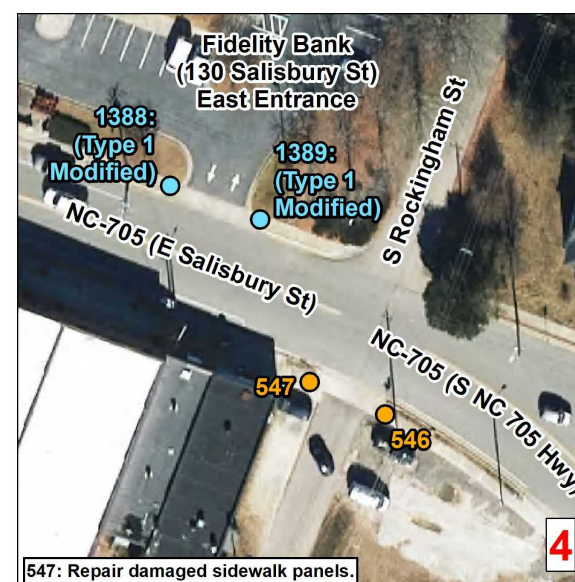
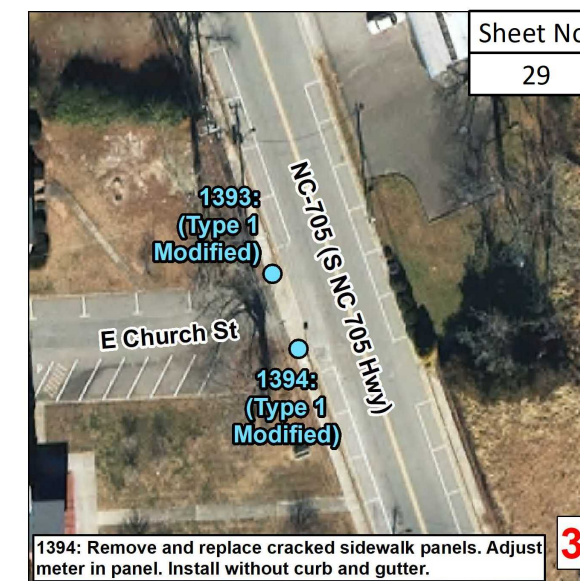
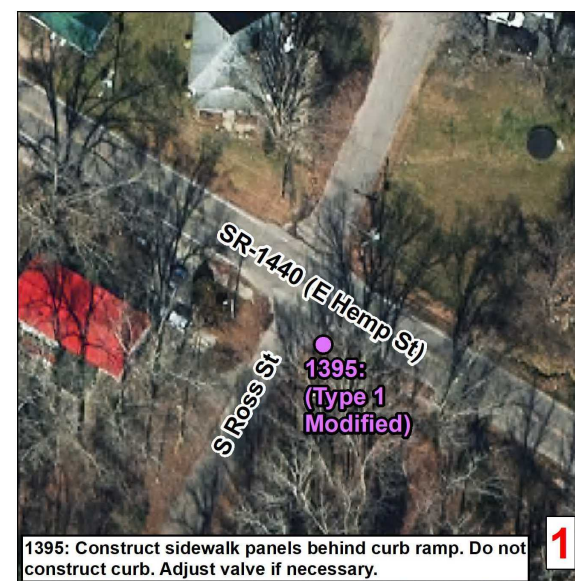
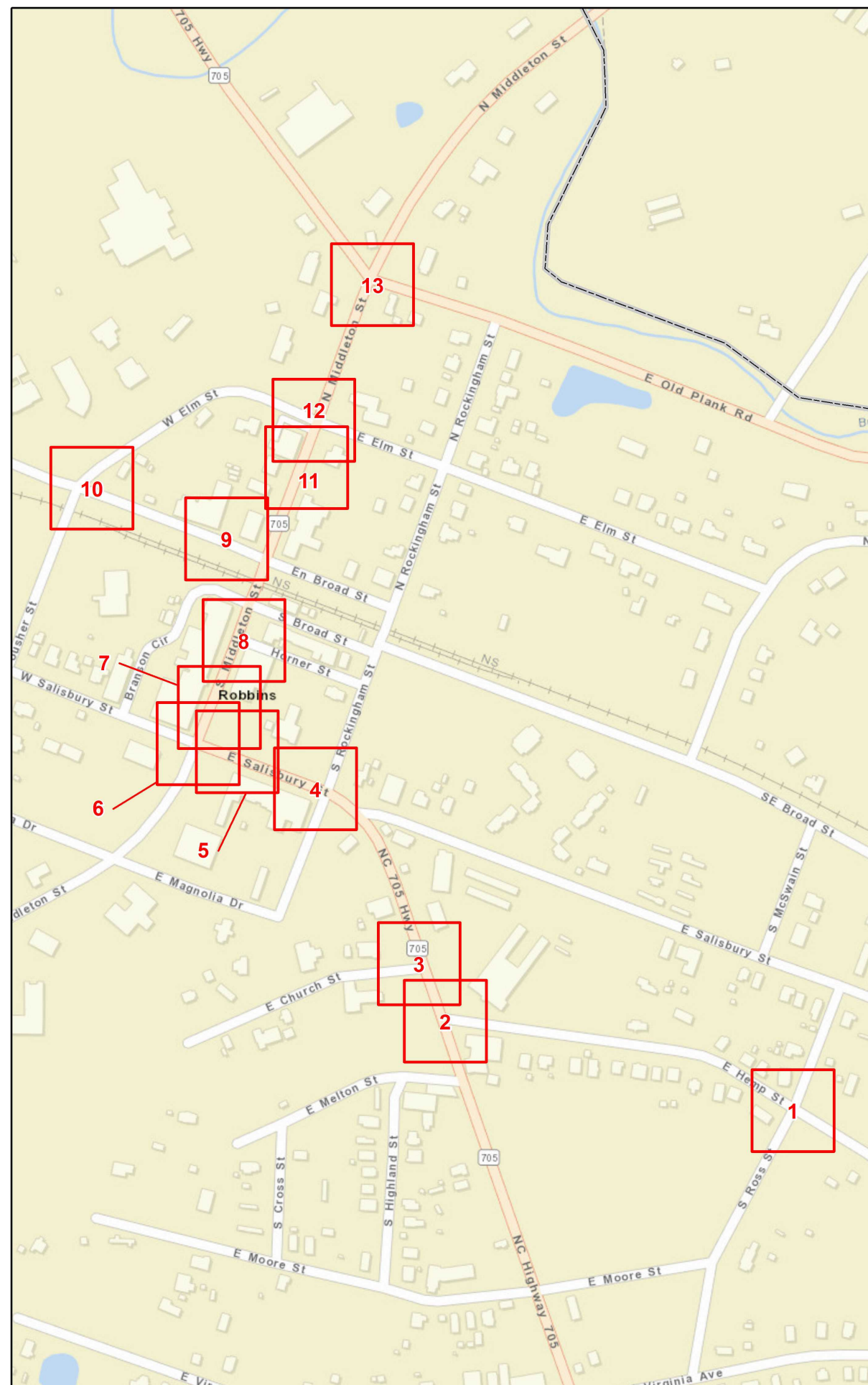
ADA SUMMARY OF QUANTITIES - ROBBINS

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

Sheet No.
28

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					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		6								1		1	Remove Ramp
1518	13	NC-705 (N Middleton St)	Empty Lot (280 N Middleton St)																		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

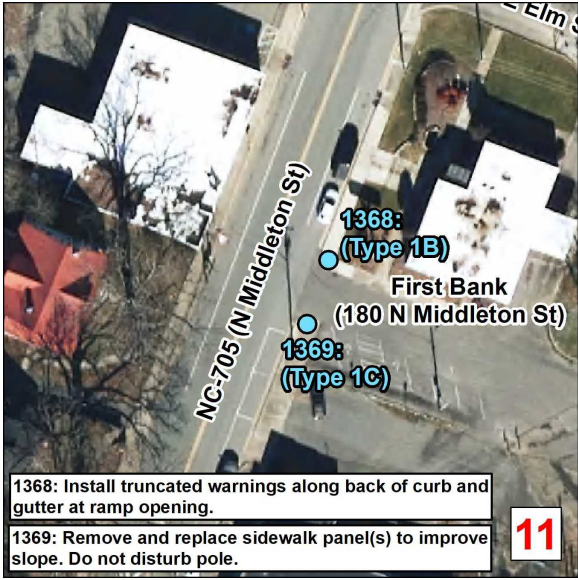
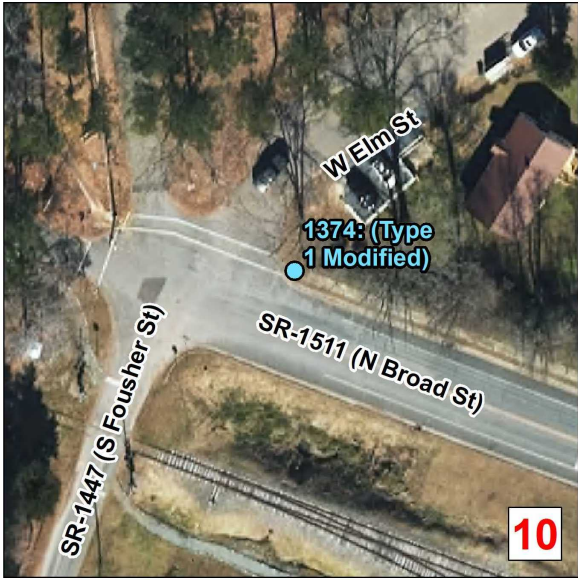
- Retrofit
- Remove and Replace
- New Curb Ramp
- Remove Ramp

- 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

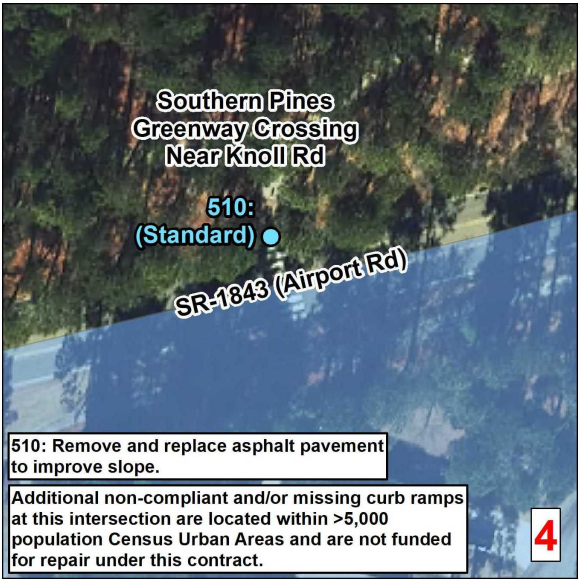
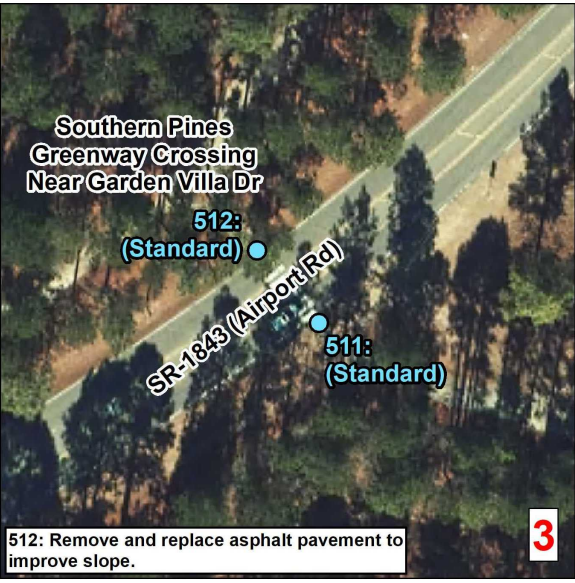
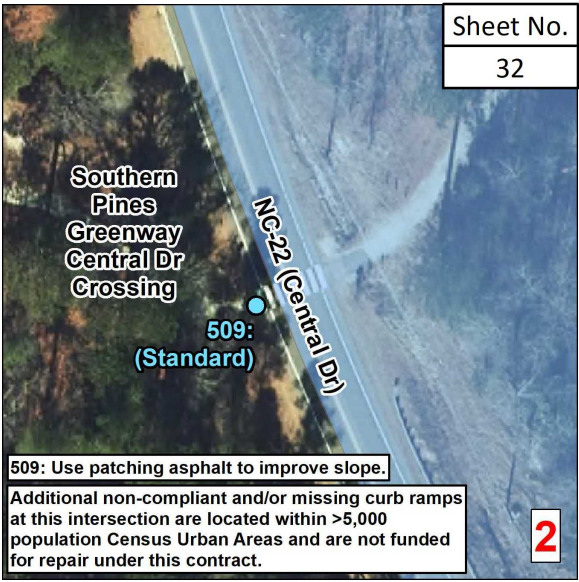
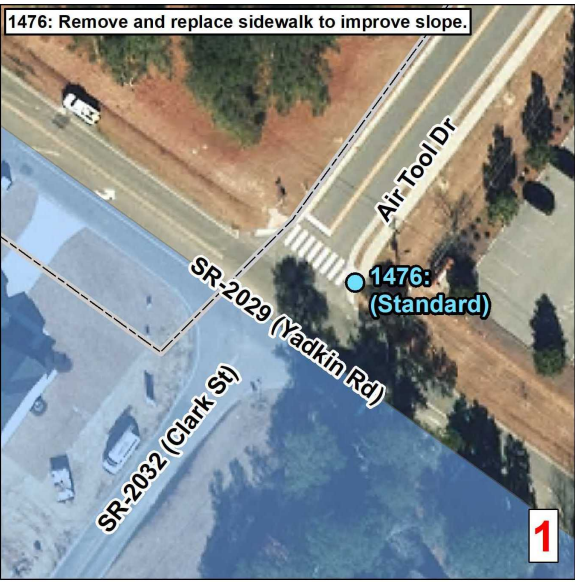
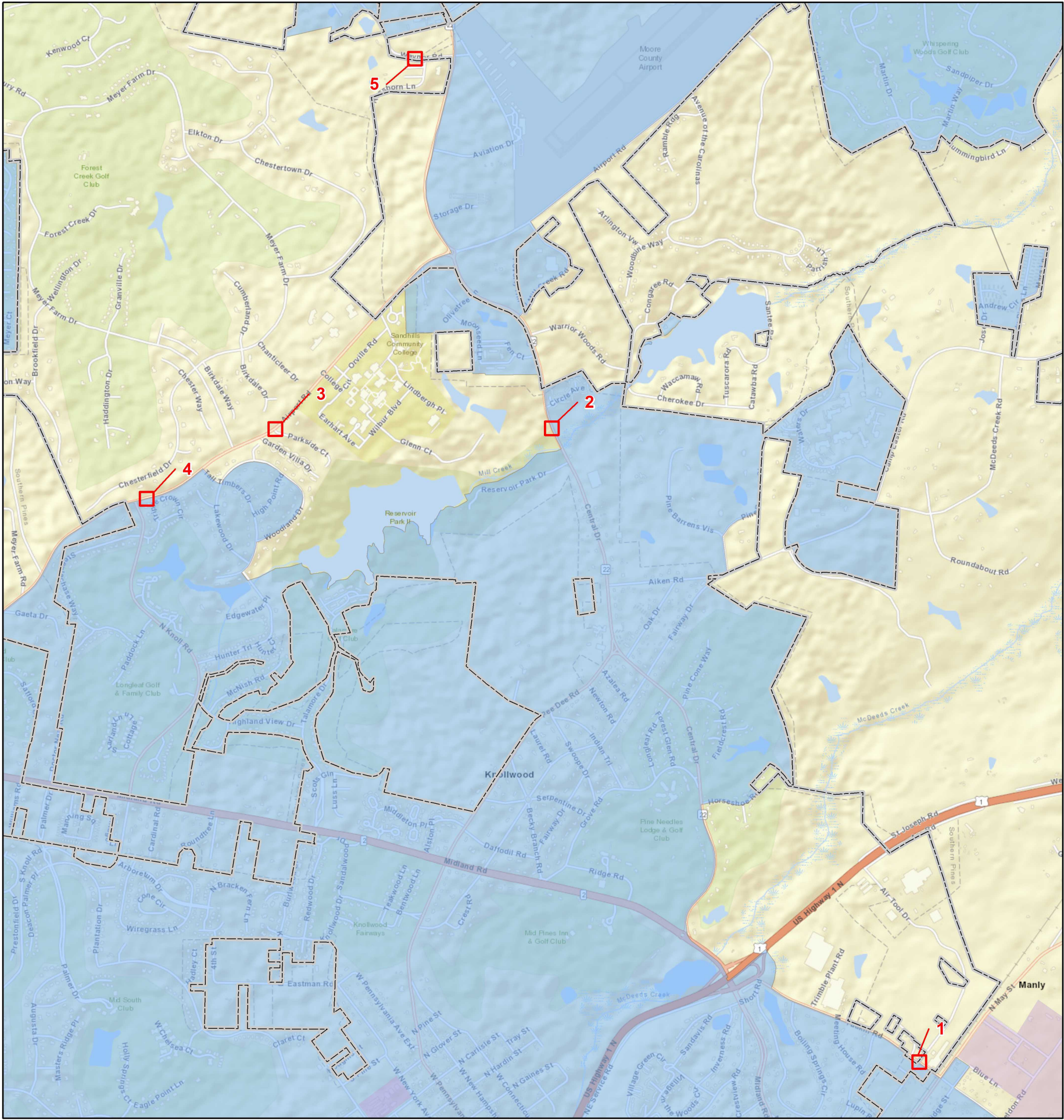
ADA SUMMARY OF QUANTITIES - SOUTHERN PINES

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

Sheet No.
31

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								6	3									1			Standard - 848.06
509	2	NC-22 (Central Dr)	Southern Pines Greenway Crossing		1																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																		1			Type 1 Modified - 848.06
-	-	-	-	-	-	-	-	18*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
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

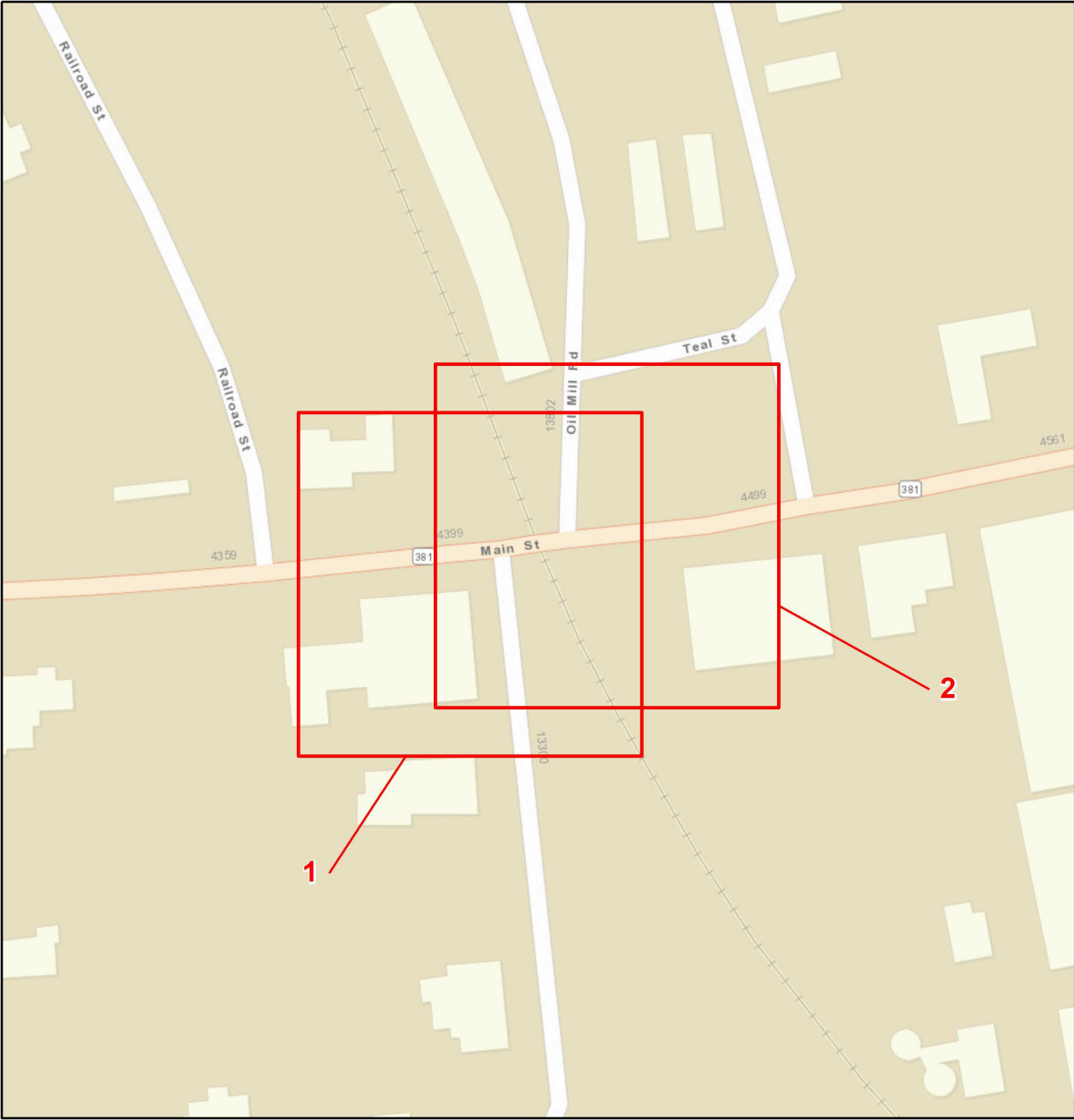
ADA SUMMARY OF QUANTITIES - GIBSON

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

Sheet No.
33

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																		1			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	

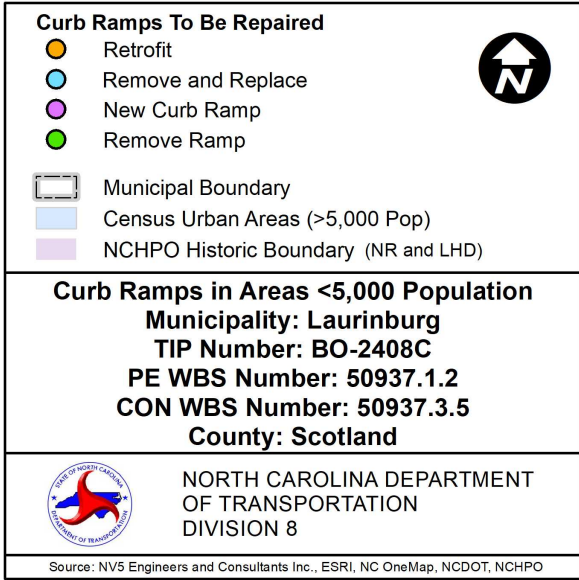
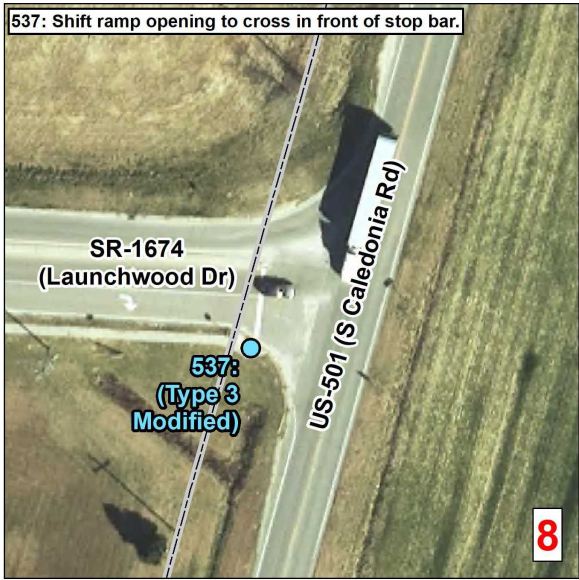
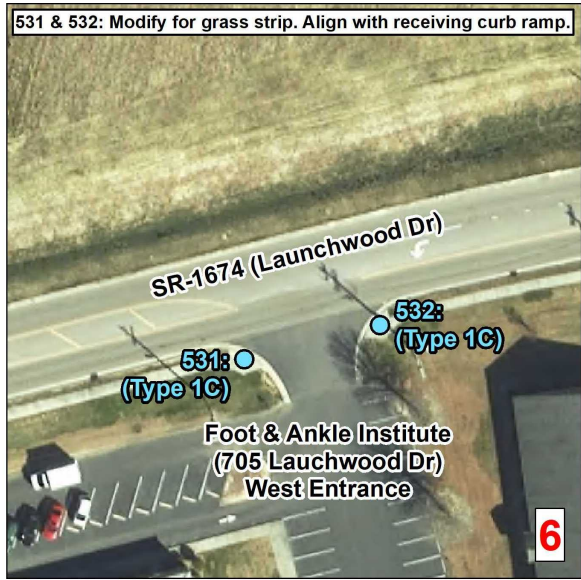
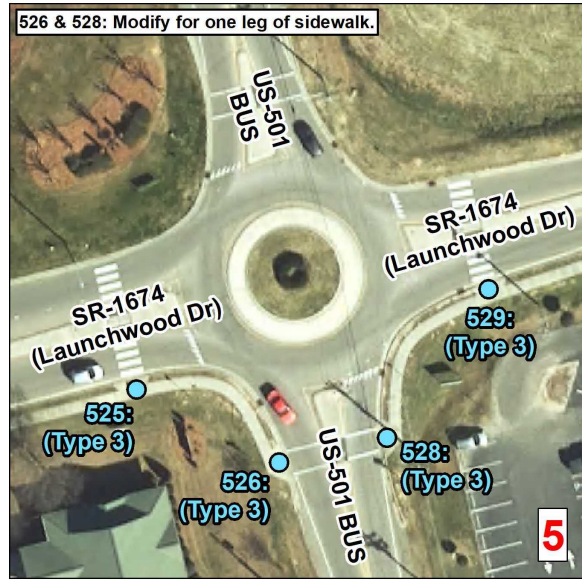
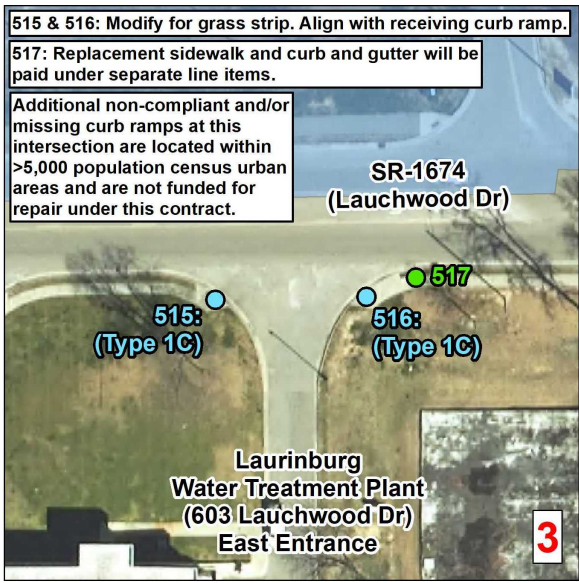
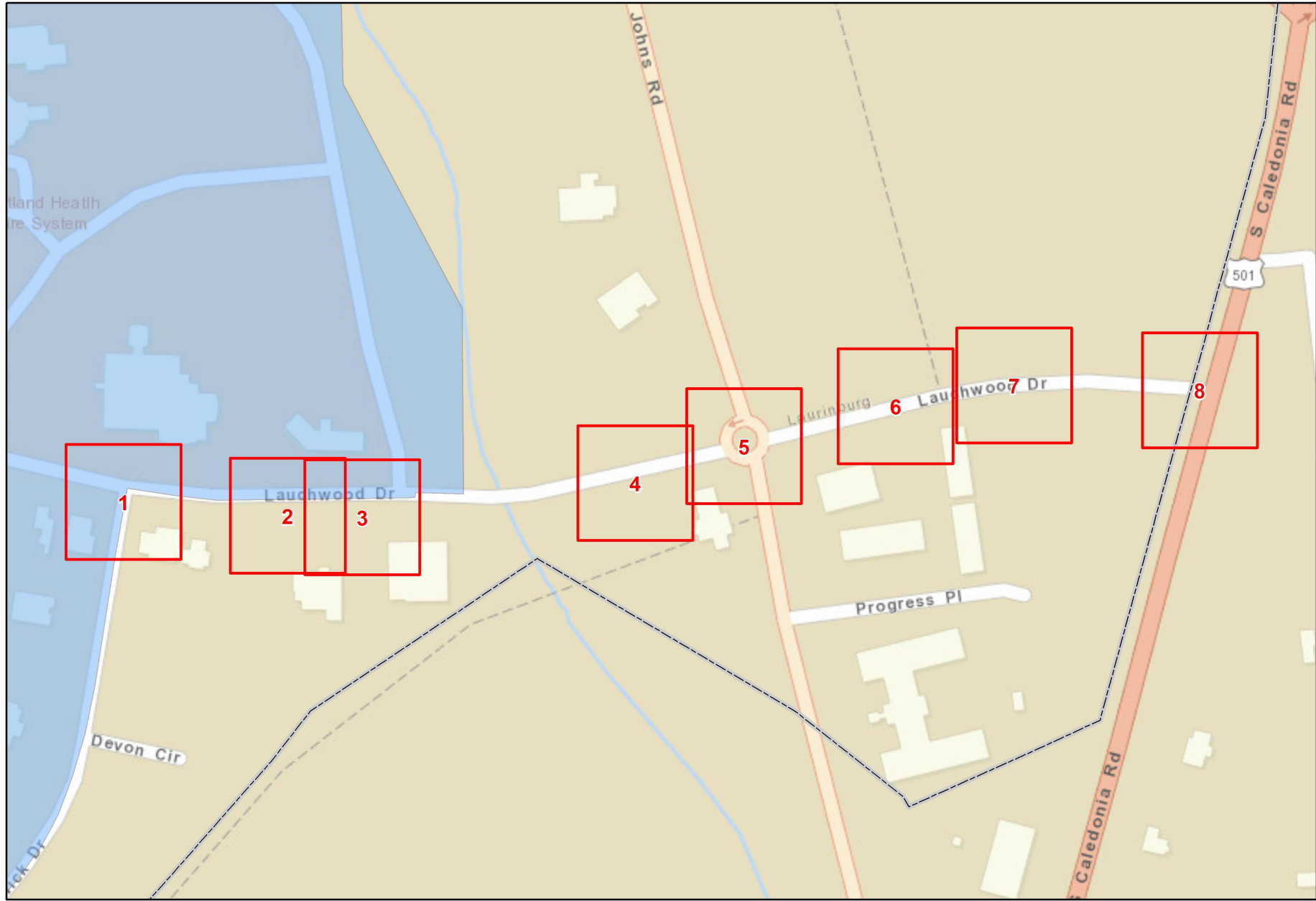
ADA SUMMARY OF QUANTITIES - LAURINBURG

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

Sheet No.
35

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	27520000000-E (LF) Remove And Replace 2'-6" Concrete Curb & Gutter	2752000000-E (LF) Remove and Replace Concrete Valley Gutter	27520000000-E (LF) Remove 2'-6" Concrete Curb & Gutter	2591000000-E (SY) 4" Concrete Sidewalk	27380000000-E (SY) Remove And Replace 4" Concrete Sidewalk	27380000000-E (SY) Remove 4" Concrete Sidewalk	27380000000-E (SY) Remove And Replace 12" Concrete Sidewalk	27380000000-E (SY) Remove 12" Concrete Sidewalk	27380000000-E (SY) Remove and Reset Brick Pavers	28450000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	26550000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	27380000000-E (SY) Remove Driveway Apron	26123000000-N (EA) Retrofit Existing Concrete Curb Ramps	26125000000-N (EA) Remove and Replace Concrete Curb Ramps	26050000000-N (EA) Concrete Curb Ramps	27590000000-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
-	-	-	-	-	-	-	-	48*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
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.



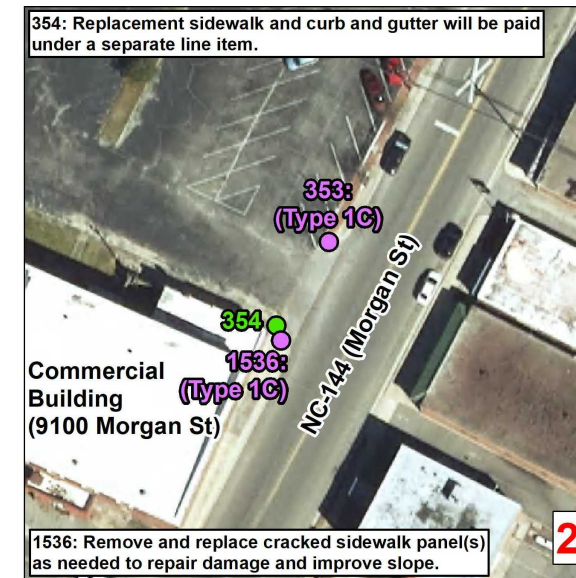
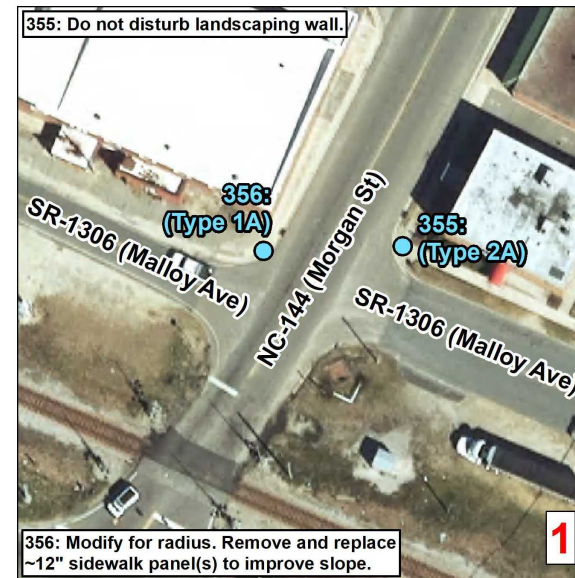
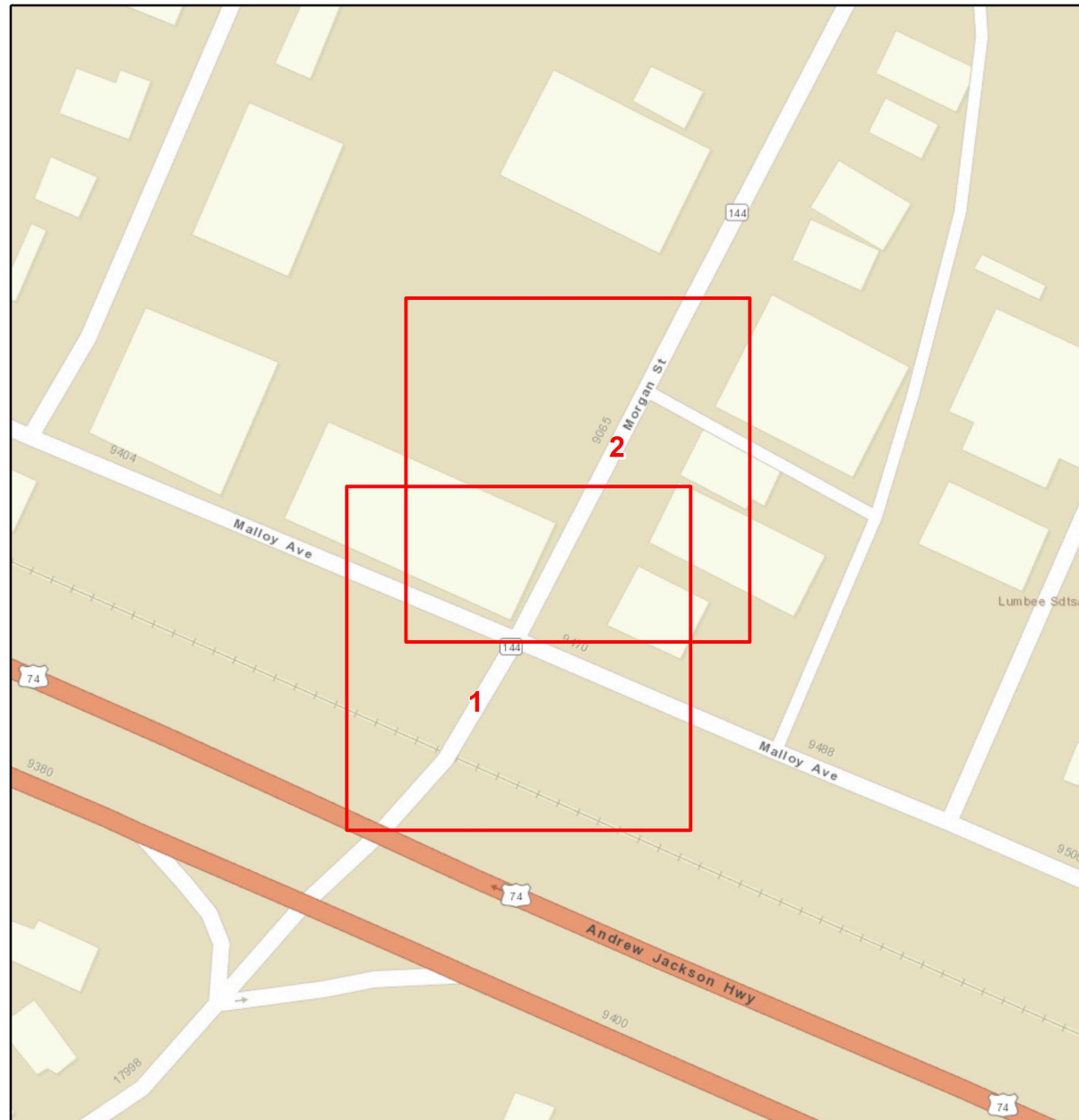
ADA SUMMARY OF QUANTITIES - UNINCORPORATED AREAS - SCOTLAND COUNTY

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

Sheet No.
37

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)

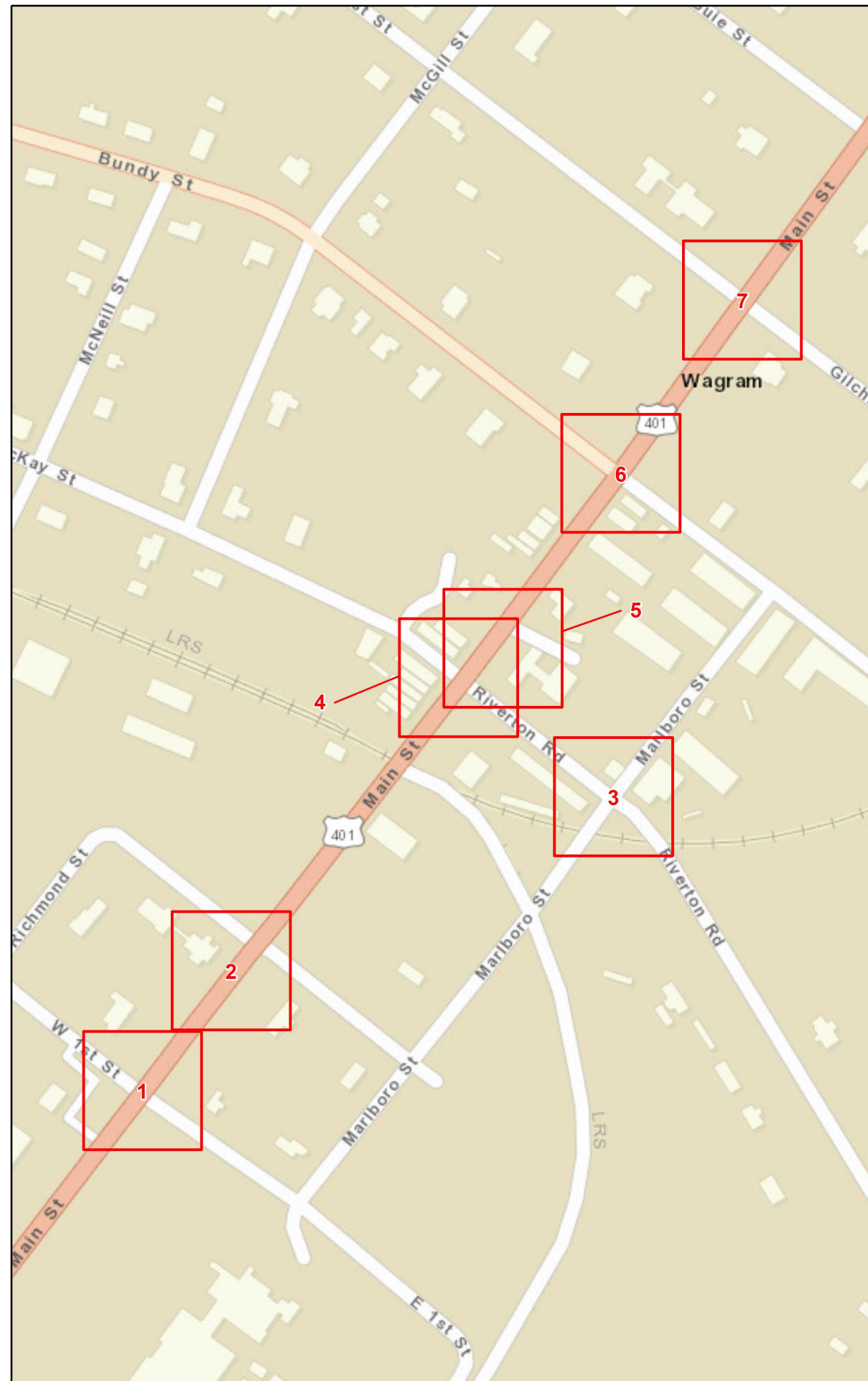
ADA SUMMARY OF QUANTITIES - WAGRAM

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

Sheet No.
39

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	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.



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: Wagram
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**

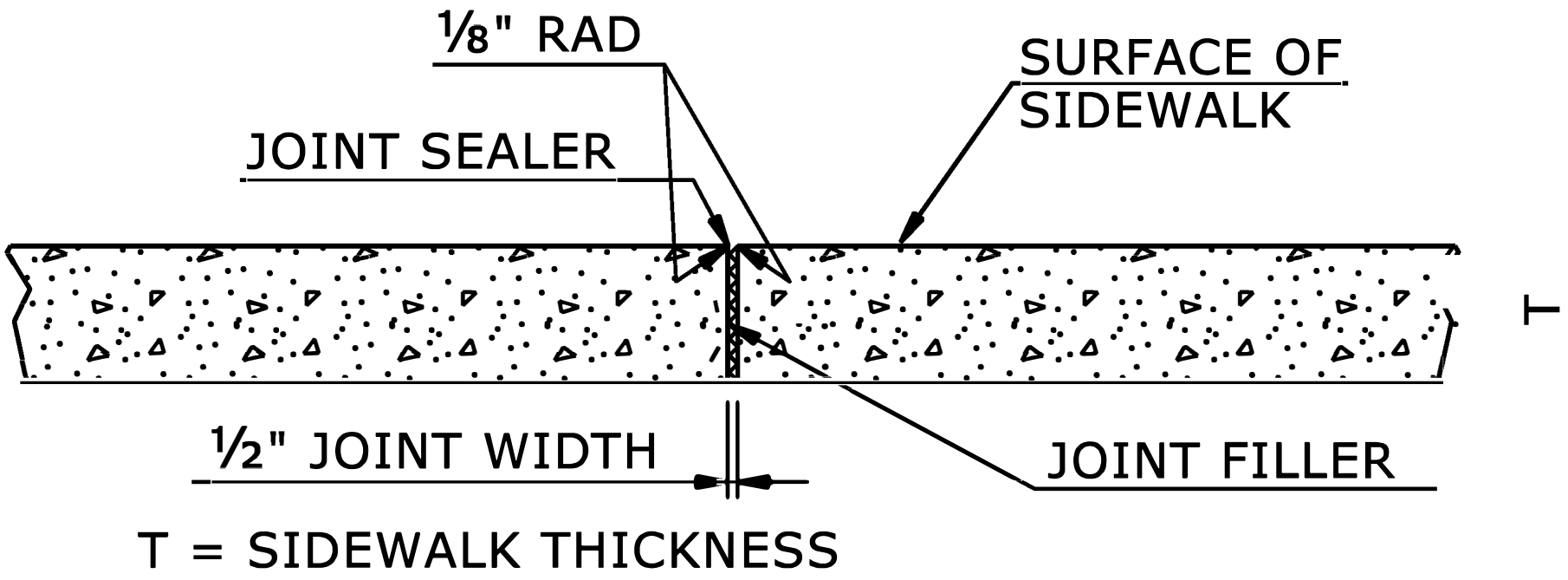
Source: NV5 Engineers and Consultants Inc., ESRI, NC OneMap, NCDOT, NCHPO

NOTES:

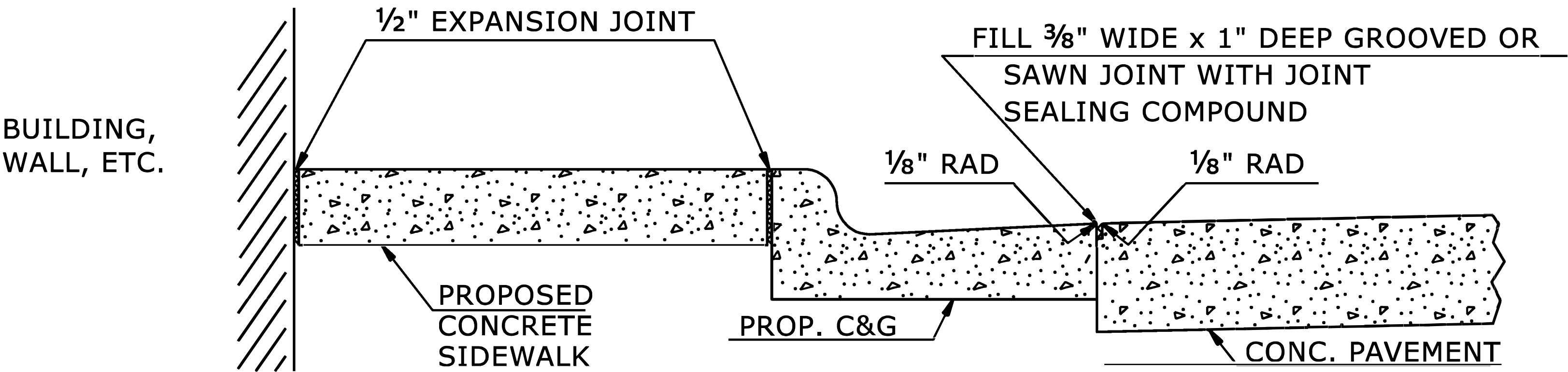
CONSTRUCT STANDARD SIDEWALK 5' WIDE AND 4" THICK UNLESS OTHERWISE DENOTED ON PLANS.

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.



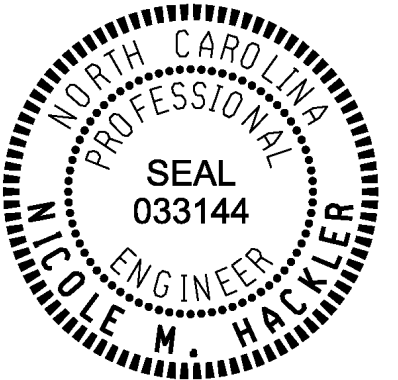
TRANSVERSE EXPANSION JOINT
IN SIDEWALK



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
588432034164CS
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.: DATE:

PROJECT REFERENCE NO.	SHEET NO.
BO-2408C	42

★ - WHERE CLEAR SPACE IS CONSTRAINED ON TWO OR MORE SIDES, THE CLEAR SPACE SHALL BE 4' MINIMUM X 5' MINIMUM, WITH 5' PROVIDED IN THE DIRECTION OF THE PEDESTRIAN STREET CROSSING.

TYPE 3

NOTES:
DETECTABLE WARNING SURFACE SHALL COVER 2'-0" LENGTH AND FULL WIDTH OF THE RAMP FLOOR AS SHOWN ON THE DETAILS.
DETECTABLE WARNING SURFACE SHALL CONTRAST VISIBLY WITH ADJOINING SURFACE, EITHER LIGHT-ON-DARK, OR DARK-ON-LIGHT SEQUENCE COVERING THE ENTIRE RAMP.

DETECTABLE WARNING SURFACE

**TYPE 3 MODIFIED
INSTALLATION IN A RADIUS**

1 8.33% (12:1) MAX RAMP SLOPE

2 CROSS SLOPE: 2.00%

3 MAXIMUM CROSS SLOPE AND LONGITUDINAL SLOPE OF 2.00%

PAY LIMITS FOR 1 CURB RAMP

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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UNLESS ALL SIGNATURES COMPLETED

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

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ORIGINAL BY: S.CALHOUN DATE: 12-22-2023
MODIFIED BY: DATE:
CHECKED BY: DATE:
FILE SPEC.: special_details\nmhackler\DO609.dgn