

ADA SUMMARY OF QUANTITIES - S NEW HOPE RD FROM US 64 BUS TO SR 1007

Municipality:	Raleigh
WBS	2027CPT.05.02.10921, ETC.
Number:	
County:	Wake

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	2752000000-E (LF) Remove And Replace 2'-6" Concrete Curb & 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	2845000000-N (EA) Adjustment of Meter Boxes or Valve Boxes	2655000000-E (SY) 5" Monolithic Concrete Island (Keyed In)	2738000000-E (SY) Remove 5" Monolithic Concrete Islands (Keyed In)	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2605000000-N (EA) Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type
13485	18	SR-2697 (N New Hope Rd)	Bullock Farm Rd												1			Type 3 Modified - 848D0609
13486	18	SR-2697 (N New Hope Rd)	Bullock Farm Rd					19	9								1	Remove Ramp
13487	19	SR-2697 (N New Hope Rd)	Walgreens (4408 New Bern Ave) N New Hope Rd Entrance												1			Type 3 Modified - 848D0609
13488	19	SR-2697 (N New Hope Rd)	Walgreens (4408 New Bern Ave) N New Hope Rd Entrance												1			Type 1C - 848.06
13489	20	SR-2697 (N New Hope Rd)	United Rentals (4320 New Bern Ave) N New Hope Rd Entrance		16	15	40				9				1			Type 1 Modified - 848.06
13490	20	SR-2697 (N New Hope Rd)	United Rentals (4320 New Bern Ave) N New Hope Rd Entrance												1			Type 1C - 848.06
13494	21	US-64-BUS (New Bern Ave)	SR-2697 (N New Hope Rd)												1			Type 3 Modified - 848D0609
13495	21	US-64-BUS (New Bern Ave)	SR-2697 (N New Hope Rd)												1			Type 3 Modified - 848D0609
-	-	-	-	-	15*	-	216*	-	-	60*	-	-	-	-	-	-	-	
Sub-Total				0	31	15	256	19	9	60	9	0	0	0	7	0	1	
Sub-Total for S New Hope Rd From US 64 Bus To SR 1007				14	31	76	256	37	27	66	18	6	4	14	54	1	4	

*Contingency line item amount provided for additional adjustments outside of curb ramp pay limits, as needed.

**While ramp is compliant upon initial inspection, it is to be improved in order to create a more resilient curb ramp.

Notes: (1) ADA quantity totals are provided on the project 'ADA SUMMARY OF QUANTITIES - TOTALS' page. (2) Construct in accordance with Section 848. Detectable warnings shall be of one of the following materials: engineered plastics, rubber, or composite tile. Additionally, warnings shall be applied directly to the curb ramps by incorporating into the concrete of the curb ramps unless otherwise approved by the Engineer. Surface mounted rubber mats, brick, steel and stamped concrete pavers will not be accepted. (3) In accordance with PROWAG Sections R304.2.1 and R304.3.1, curb ramp running slope is to be constructed to a maximum of 8.33%. Where the curb ramp length must exceed 15 feet to achieve an 8.33% running slope, the curb ramp length shall extend at least 15 feet and may have a running slope greater than 8.33%.