

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

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

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	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
26649	1	SR-1007 (Poole Rd)	SR-2697 (S New Hope Rd)												1			Standard - 848.06
26650	1	SR-1007 (Poole Rd)	SR-2697 (S New Hope Rd)												1			Standard - 848.06
13432	2	SR-2697 (S New Hope Rd)	Xpress Auto Center (713 S New Hope Rd)												1			Type 1 Modified - 848.06
13433	2	SR-2697 (S New Hope Rd)	Xpress Auto Center (713 S New Hope Rd)												1			Type 1C - 848.06
13436	3	SR-2697 (S New Hope Rd)	AMC Lightning & Decor (701 S New Hope Rd)												1			Type 1C - 848.06
13437	3	SR-2697 (S New Hope Rd)	AMC Lightning & Decor (701 S New Hope Rd)												1			Type 1C - 848.06
13434	4	SR-2697 (S New Hope Rd)	Trademark Dr												1			Type 3 Modified - 848D0609
13435	4	SR-2697 (S New Hope Rd)	Trademark Dr												1			Type 3 Modified - 848D0609
13438	4	SR-2697 (S New Hope Rd)	Trademark Dr												1			Type 3 Modified - 848D0609
13439	4	SR-2697 (S New Hope Rd)	Trademark Dr												1			Type 3 Modified - 848D0609
13440	5	SR-2697 (S New Hope Rd)	ARS (641 S New Hope Rd)												1			Type 1C - 848.06
13441	5	SR-2697 (S New Hope Rd)	ARS (641 S New Hope Rd)												1			Type 3 Modified - 848D0609
13442	6	SR-2697 (S New Hope Rd)	S Rogers Ln												1			Type 3 Modified - 848D0609
13443	6	SR-2697 (S New Hope Rd)	S Rogers Ln												1			Type 3 Modified - 848D0609
13444	6	SR-2697 (S New Hope Rd)	S Rogers Ln			18			9								1	Remove Ramp
13445	6	SR-2697 (S New Hope Rd)	S Rogers Ln												1			Type 3 Modified - 848D0609
13460	7	SR-2697 (S New Hope Rd)	Longley Supply Company (533 S New Hope Rd)												1			Type 2B - 848.06
13461	7	SR-2697 (S New Hope Rd)	Longley Supply Company (533 S New Hope Rd)												1			Type 1C - 848.06
13446	8	SR-2697 (S New Hope Rd)	Carolina Commercial Systems (524 S New Hope Rd)												1			Type 1C - 848.06
13447	8	SR-2697 (S New Hope Rd)	Carolina Commercial Systems (524 S New Hope Rd)												1			Type 1C - 848.06
13448	9	SR-2697 (S New Hope Rd)	Premiere Communications & Consulting Inc. (516 S New Hope Rd)												1			Type 1B - 848.06
13449	9	SR-2697 (S New Hope Rd)	Premiere Communications & Consulting Inc. (516 S New Hope Rd)												1			Type 1C - 848.06
13458	9	SR-2697 (S New Hope Rd)	Cosmos Granite & Marble (501 S New Hope Rd) S Entrance									1			1			Type 1C - 848.06
13459	9	SR-2697 (S New Hope Rd)	Cosmos Granite & Marble (501 S New Hope Rd) S Entrance												1			Type 2B - 848.06
13450	10	SR-2697 (S New Hope Rd)	Progressive Business Solutions (508 S New Hope Rd)									2			1			Type 1C - 848.06
13451	10	SR-2697 (S New Hope Rd)	Progressive Business Solutions (508 S New Hope Rd)												1			Type 1C - 848.06
Sub-Total				0	0	18	0	0	9	0	0	3	0	0	25	0	1	

*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%.