

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

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

Sheet No.
27

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
13452	10	SR-2697 (S New Hope Rd)	Capital Granite & Marble (500 S New Hope Rd) S Entrance									1			1			Type 1C - 848.06
13453	10	SR-2697 (S New Hope Rd)	Capital Granite & Marble (500 S New Hope Rd) S Entrance												1			Type 1C - 848.06
13456	11	SR-2697 (S New Hope Rd)	Cosmos Granite & Marble (501 S New Hope Rd) N Entrance												1			Type 1C - 848.06
13454	12	SR-2697 (S New Hope Rd)	Capital Granite & Marble (500 S New Hope Rd) North Entrance												1			Type 1C - 848.06
13455	12	SR-2697 (S New Hope Rd)	Capital Granite & Marble (500 S New Hope Rd) North Entrance												1			Type 1C - 848.06
13466	13	SR-2697 (S New Hope Rd)	Charles River Laboratories (401 S New Hope Rd)												1			Type 3 Modified - 848D0609
13467	13	SR-2697 (S New Hope Rd)	Charles River Laboratories (401 S New Hope Rd)												1			Type 3 Modified - 848D0609
13468	14	SR-2697 (S New Hope Rd)	RMP-6192 (I 495 Ramp NB)												1			Type 3 Modified - 848D0609
13469	14	SR-2697 (S New Hope Rd)	RMP-6191 (I 495 Ramp NB)												1			Type 3 Modified - 848D0609
13470	14	SR-2697 (S New Hope Rd)	Commodity Pkwy									1			1			Type 3 Modified - 848D0609
13471	14	SR-2697 (S New Hope Rd)	Commodity Pkwy	7									2	7	1			Type 6 - 848.06
13472	14	SR-2697 (S New Hope Rd)	Commodity Pkwy	7									2	7	1			Type 6 - 848.06
13473	14	SR-2697 (S New Hope Rd)	Commodity Pkwy												1			Type 3 Modified - 848D0609
13474	14	SR-2697 (S New Hope Rd)	Commodity Pkwy												1			Type 3 - 848D0609
26293	14	SR-2697 (S New Hope Rd)	RMP-6192 (I-495 Ramp NB)					18			9					1		Type 3 Modified - 848D0609
13477**	15	SR-2697 (S New Hope Rd)	RMP-6194 (I 495 Ramp SB)			18											1	Remove Ramp
13478	15	SR-2697 (S New Hope Rd)	RMP-6193 (I 495 Ramp SB)												1			Type 3 Modified - 848D0609
13479	15	SR-2697 (S New Hope Rd)	RMP-6194 (I 495 Ramp SB)												1			Type 3 Modified - 848D0609
13480	15	SR-2697 (S New Hope Rd)	RMP-6193 (I 495 Ramp SB)									1			1			Type 3 - 848D0609
13475	16	SR-2697 (S New Hope Rd)	Graybar (211 S New Hope Rd)							6					1			Type 1C - 848.06
13476**	16	SR-2697 (S New Hope Rd)	Graybar (211 S New Hope Rd)												1			Standard - 848.06
13481	16	SR-2697 (S New Hope Rd)	Global St												1			Type 3 Modified - 848D0609
13482	16	SR-2697 (S New Hope Rd)	Global St			25			9								1	Remove Ramp
13483	16	SR-2697 (S New Hope Rd)	Global St												1			Type 3 Modified - 848D0609
13484	17	SR-2697 (N New Hope Rd)	Batca Fitness Systems (1207 N New Hope Rd)												1			Type 1C - 848.06
Sub-Total				14	0	43	0	18	9	6	9	3	4	14	22	1	2	

*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%.