ADA SUMMARY OF QUANTITIES - T W ALEXANDER DR FROM/TO DURHAM COUNTY LINE TO/FROM SR 6010

Municipality:	**Raleigh** **Durham** **Outside Municipality**
WBS Number:	2027CPT.05.08.10921, ETC.
County:	**Wake**

Sheet No.
23

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	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 And Replace 5" Monolithic Concrete Islands (Keyed In)	2612300000-N (EA) Retrofit Existing Concrete Curb Ramps	2612500000-N (EA) Remove and Replace Concrete Curb Ramps	2759000000-N (EA) Remove Concrete Curb Ramps	Improvement Type
7920	1	SR-3067 (T W Alexander Dr)	Salem Glen Ln												1		Type 3 Modified - 848D0609
7922	1	SR-3067 (T W Alexander Dr)	Salem Glen Ln												1		Type 3 Modified - 848D0609
7923	1	SR-3067 (T W Alexander Dr)	Salem Glen Ln												1		Type 3 Modified - 848D0609
7924	1	SR-3067 (T W Alexander Dr)	Brier Club Ln						3						1		Type 3 Modified - 848D0609
7925	1	SR-3067 (T W Alexander Dr)	Brier Club Ln												1		Type 3 Modified - 848D0609
7926	1	SR-3067 (T W Alexander Dr)	Brier Club Ln												1		Type 2B - 848.06
7927	1	SR-3067 (T W Alexander Dr)	Brier Club Ln												1		Type 2B - 848.06
26669	1	SR-3067 (T W Alexander Dr)	Brier Club Ln												1		Type 7 - 848.06
26670	1	SR-3067 (T W Alexander Dr)	Brier Club Ln												1		Type 7 - 848.06
26671	1	SR-3067 (T W Alexander Dr)	Brier Club Ln												1		Type 7 - 848.06
26672	1	SR-3067 (T W Alexander Dr)	Salem Glen Ln												1		Type 7 - 848.06
26673	1	SR-3067 (T W Alexander Dr)	Salem Glen Ln												1		Type 7 - 848.06
26674	1	SR-3067 (T W Alexander Dr)	Salem Glen Ln												1		Type 7 - 848.06
7914	2	SR-3067 (T W Alexander Dr)	Sporting Club Dr												1		Type 1C - 848.06
7915	2	SR-3067 (T W Alexander Dr)	Sporting Club Dr												1		Type 1D - 848.06
7916	2	SR-3067 (T W Alexander Dr)	Fun Park Dr			22		10								1	Remove Ramp
7917	2	SR-3067 (T W Alexander Dr)	Fun Park Dr												1		Type 3 Modified - 848D0609
7918	2	SR-3067 (T W Alexander Dr)	Fun Park Dr												1		Type 3 Modified - 848D0609
7919	2	SR-3067 (T W Alexander Dr)	Fun Park Dr			19		9								1	Remove Ramp
7913	3	SR-3067 (T W Alexander Dr)	Little Brier Creek Ln												1		Type 1C - 848.06
12993	4	SR-3067 (T W Alexander Dr)	US-70 (Glenwood Ave)			19										1	Remove Ramp
12994	4	SR-3067 (T W Alexander Dr)	US-70 (Glenwood Ave)												1		Type 3 Modified - 848D0609
12995	4	SR-3067 (T W Alexander Dr)	US-70 (Glenwood Ave)	10									4		1		Type 7 - 848.06
12996	4	SR-3067 (T W Alexander Dr)	US-70 (Glenwood Ave)	10									4		1		Type 7 - 848.06
12997	4	SR-3067 (T W Alexander Dr)	US-70 (Glenwood Ave)												1		Type 3 Modified - 848D0609
Sub-Total				**20**	**0**	**60**	**0**	**19**	**3**	**0**	**0**	**0**	**8**	**0**	**22**	**3**	

*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%.