



 **ADDITIONAL AREA REQUIRED BEHIND TYPICAL 5 FT. SIDEWALK FOR BUS SHELTER PAD**

**\*** **ADDITIONAL 25 FEET MAY BE REQUIRED BY RTC.**

**NOTES:**

1. SIDEWALK RAMP MAY BE REQUIRED TO BE CONSTRUCTED IN THOSE LOCATIONS WHERE THE BUS STOP WOULD OTHERWISE BE INACCESSIBLE AS DEFINED BY THE AMERICANS WITH DISABILITIES ACT. SEE DRAWING NO. 235, SHEET 4 OF 4 FOR SIDEWALK RAMP DETAILS.
2. ADDITIONAL RIGHT-OF-WAY OR EASEMENT IS REQUIRED FOR BUS SHELTER PAD AND VARIABLE HEIGHT CURB AT BACK OF SIDEWALK RAMP AND SHALL BE DEDICATED TO THE LOCAL ENTITY.
3. CONCRETE FOR BUS SHELTER PAD SHALL BE 5 INCHES THICK SLAB WITH 6X6 - W2.9 X W2.9 WELDED WIRE FABRIC AT MID-POINT AND TYPE II AGGREGATE BASE SHALL BE 5 INCHES THICK.
4. BUS SHELTER PAD CONNECTION TO DETACHED SIDEWALK CONDITION SHALL BE DETERMINED BY THE ENTITIES.
5. "A" = 10', "B" = 15' UNLESS BUS TURNOUT IS CONSTRUCTED PER STANDARD DRAWINGS 234.1 OR 234.3, THEN "A" = 5', "B" = 10'.

SPECIFICATION REFERENCE		UNIFORM STANDARD DRAWINGS CLARK COUNTY AREA	
302	AGGREGATE BASE	<b>TYPICAL DOUBLE BUS STOP PASSENGER LOADING AND SHELTER PADS</b>	
501	CONCRETE		
502	CONCRETE STRUCTURES		
		DATE 6-10-10	DWG. NO. 234.2A