



SECTION A-A

**LEGEND**

- HSL = HIGH SIDE TRANSITION LENGTH
- W = SIDEWALK WIDTH = 6'
- W<sub>c</sub> = CURB WIDTH
- W<sub>1</sub> = PERPENDICULAR RAMP LENGTH
- CC = CEMENT CONCRETE
- \* = TOLERANCE FOR CONSTRUCTION ±0.5%
- USABLE SIDEWALK WIDTH PER AAB = W-W<sub>c</sub>
- RAMP LENGTH, W<sub>1</sub> = W-4'-0" Min



**WHEELCHAIR RAMPS  
LESS THAN 12'-4" SIDEWALK**

DATE OF ISSUE  
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