

SECTION 608

SIDEWALKS

608-3.03 SIDEWALK RAMPS. Delete heading and Subsection in its entirety and replace with the following:

608-3.03 CURB RAMPS. Construct curb ramps according to the details and the locations shown on the Plans. Follow the construction requirements of Subsection 608-3.01. Give the exposed concrete surface a coarse broom finish. Install detectable warnings.

Add new subsection:

608-3.04 DETECTABLE WARNINGS. Construct detectable warnings according to the details and the locations shown on the Plans. Install cast in place tactile tiles integral with new construction. Install surface-applied tactile tile panels or molded-in-place epoxy systems when retro-fitting existing cured concrete ramps. Install tile so there are no vertical changes in grade exceeding 6 mm or horizontal gaps exceeding 12 mm. Align pattern on a square grid in the predominant direction of travel. Detectable warnings are made of composite materials, safety yellow color, slip resistant, with truncated dome pattern.

Detectable warnings shall be manufactured and installed in accordance with Americans with Disabilities Act Accessible Guideline.

608-4.01 METHOD OF MEASUREMENT. Delete entire subsection and replace with the following:
Measure per Section 109 and as follows:

Concrete Sidewalk. By the square meter of finished surface, including curb ramps.

Asphalt Sidewalk. By the megagram of asphalt mixture placed or by the square meter of finished surface, including curb ramps.

Bed Course Material. By the megagram per Subsection 109-1.02, or by the cubic meter measured in final position.

Curb Ramp. By each installation, complete in place, including detectable warnings, ramp runs, flares, and landings necessary to provide a single street-level access.

608-5.01 BASIS OF PAYMENT. Replace Item: "608(6) Sidewalk Ramp" with: 608(6) Curb Ramp