



To: SUPERSEDED BY EB 21-057 EFFECTIVE 11/24/21		<i>New York State Department of Transportation</i> ENGINEERING	EI 98-029
Title: STANDARD SHEET M608-3R1 SIDEWALK CURB RAMP DETAILS			
Distribution: <input checked="" type="checkbox"/> Manufacturers (18) <input checked="" type="checkbox"/> Surveyors (33) <input checked="" type="checkbox"/> Main Office (30) <input checked="" type="checkbox"/> Consultants (34) <input checked="" type="checkbox"/> Local Govt. (31) <input checked="" type="checkbox"/> Contractors(39) <input checked="" type="checkbox"/> Regions/Agencies (32) <input type="checkbox"/> _____ ()	Approved:  R.A. Dennison, Deputy Chief Engineer, Design <i>For</i>		

PURPOSE. This Engineering Instruction revises the Standard Sheet M608-3R1 Sidewalk Curb Ramp Details.

EFFECTIVE DATE. Standard Sheet M608-3R1 Sidewalk Curb Ramp Details shall be effective for all Department contracts that include sidewalks and curb ramps and are let on or after January 14, 1999.

BACKGROUND. This revised Standard Sheet M608-3R1 updates the details and notes needed to properly construct Sidewalk Curb Ramps in accordance with the revised Highway Design Manual Chapter 18- Facilities for Pedestrians and Bicyclists, the current Americans with Disabilities Act Accessibility Guidelines (ADAAG) for Buildings and Facilities, and proposed guidelines dealing exclusively with the accessibility of public rights-of-ways.

TRANSMITTED MATERIALS. Standard Sheet M608-3R1 replaces M608-3.

DESIGNER/FIELD INFORMATION.

- Specific guidance on sidewalk and sidewalk curb ramp design and function can be found in the Highway Design Manual, Chapter 18.
- Diagonal sidewalk curb ramps are disallowed in new construction. They are only allowed in alteration projects, and only on a limited basis.
- A Combined Parallel/Perpendicular Ramp has been added to demonstrate double ramping in short sections to provide necessary grade changes in constricted spaces.
- Field conditions will dictate specific designs and those designs must be consistent with the provisions outlined on the Standard Sheet. The Regional Landscape Architecture staff should be contacted for technical assistance.

There are no additional costs associated with the implementation of this EI.

CONTACT PERSON. Rich Ambuske of the Landscape Architecture Bureau at (518) 457-4460.