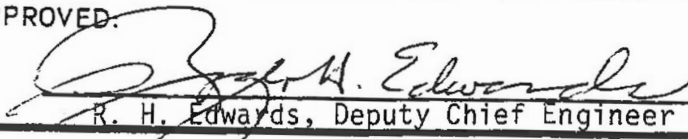


TO: SUPERSEDED BY EB 98-060 EFFECTIVE 11/17/98	ENGINEERING INSTRUCTION NEW YORK STATE DEPARTMENT OF TRANSPORTATION	
	SUBJECT: SIDEWALK CURB RAMP DETAILS Subject Code:	
Distribution:	Code: <u>86-21</u>	
APPROVED:  R. H. Edwards, Deputy Chief Engineer	Date: <u>6/2/86</u> Supersedes: EI 84-5	

This Engineering Instruction transmits Standard Sheet 608-3R3, Sidewalk Curb Ramp Details. This sheet supersedes Standard Sheet 608-3R2 issued by EI 84-5.

Section 330 of the State Highway Law states, "No public street, sidewalk adjacent to a curb, sidewalk adjacent to a parking lot, sidewalk adjacent to a private road open to public motor vehicle traffic or highway shall be constructed or reconstructed unless the curbing thereof is designed and constructed so as to allow reasonable access to pedestrian crosswalks for physically handicapped persons." Sidewalks shall exist or be planned for this to apply.

Standard Sheet 608-3R3 provides design details and guidance necessary to build sidewalk curb ramps consistent with the requirements of Section 330.

The sidewalk curb ramps shown on the Standard Sheet are generic solutions for most conditions encountered on Department projects. When sidewalk curb ramps are to be built, each location must be individually analyzed to determine the most appropriate solution for its specific characteristics. If types A, B or C are not applicable, then an appropriate curb ramp should be designed and detailed consistent with the sidewalk curb ramp criteria on the standard sheet.

In addition, when a sidewalk curb ramp is installed at any location within an intersection in a Department project, then sidewalk curb ramps shall be installed at all other locations of that intersection where there are adjacent sidewalks so there will be continuous, safe accessible paths of travel throughout. This requirement also applies to "T" intersections, channelization within intersections and mid-block crossings. Work limits of a project shall be established to allow this.

The new Standard Sheet will be used on all projects with sidewalk curb ramps commencing with the letting of October 30, 1986.