



STANDARD CONSTRUCTION OPERATING PROCEDURE

**NEW YORK CITY DEPARTMENT OF
DESIGN + CONSTRUCTION**
Division of Infrastructure
Bureau of Construction

SUBJECT: SIDEWALKS - ADA COMPLIANCE

SCOP..... : 06 -008G

CATEGORY..: CONSTRUCTION
Subcategory : Sidewalks

Keywords : Driveways,
Transverse Slope

Supersedes..... : N/A
Supplements..... : N/A
Sheet..... : 1 of 1

Issue Date..... : October 17, 2006

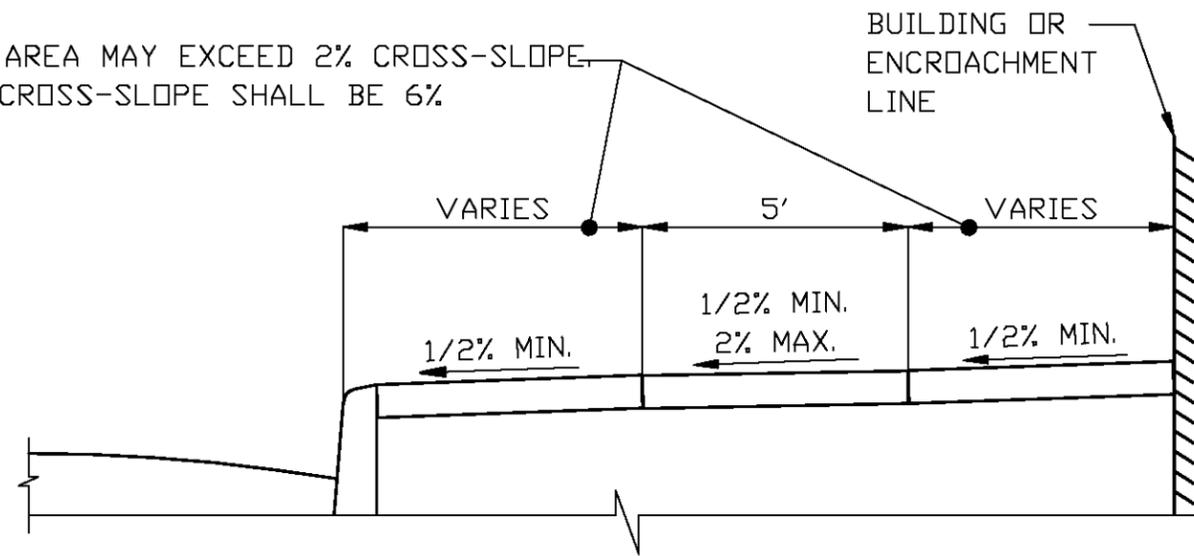
APPROVED:

ORIGINAL SIGNED BY

Associate Commissioner - Richard Zetterlund, P.E.

In order to comply with ADA requirements, sidewalks must be constructed so that the transverse grade of a minimum of five (5) feet width of sidewalk in all areas including the driveways will not exceed two-(2) percent slope (see attached sketch). If the existing conditions does not allow for this requirement to be met, the field staff should consult with the Engineer-In-Charge and/or the Design Engineer for further guidance.

THIS AREA MAY EXCEED 2% CROSS-SLOPE.
MAX. CROSS-SLOPE SHALL BE 6%.



TYPICAL FULL WIDTH SIDEWALK SECTION
ADA COMPLIANCE

TRANSVERSE SLOPE OF SIDEWALK

DRAWN: C.D

CITY OF NEW YORK
DEPARTMENT OF DESIGN AND CONSTRUCTION
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SIDEWALKS ADA COMPLIANCE

DDC-1-332