Title: REVISED STANDARD SHEETS 609-01 AND M609-3R3 - STONE CURB AND GRANITE CURB

Approved:

/s/ Richard W. Lee
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5/12/16 Date

ADMINISTRATIVE INFORMATION:
- Effective Date: This Engineering Bulletin (EB) is effective for projects submitted for letting on or after September 1, 2016.
- Superseded Issuances: This EB does not supersede any other issuances.
- Disposition of Issued Materials: Revision of Standard Sheets will be posted to the Department’s web page approximately twelve weeks prior to the effective date.

PURPOSE: The purpose of this EB is to issue revised standard sheets.
- 609-01 - Stone Curb and Granite Curb
- M609-3R3 – Stone Curb and Granite Curb

TECHNICAL INFORMATION: Standard Sheets 609-01 and M609-3R3 are modified with a note for curbs to be “buzzed” to create a 1/8 inch (3mm) minimum - 3/8 inch (10mm) maximum chamfer all along the exposed edge.
- All curb types, except for Type TS and Type E100, now have a detailed description reading “Front Arris Line Buzzed”.
- The front arris line for vertical-faced and near-vertical stone and granite curbs shall be “buzzed” to remove a minimum of 1/8 inch (3mm) - maximum of 3/8 inch (10mm) chamfer all along the exposed edge.
- The buzzing is expected to have less than a 5% impact on the price of stone and granite curb.

IMPLEMENTATION: The revisions to the standard sheet(s) will be included in the contract documents beginning with projects submitted for the letting on or after September 1, 2016.

TRANSMITTED MATERIALS: None. However, the U.S. Customary and Metric Standard Sheets are available at


BACKGROUND: Traditional vertical stone and granite curbs may leave a sharp, exposed edge where the top and upright surfaces meet at close to a right angle (Arris line). This sharp edge could damage vehicle tires that aggressively contact those edges. In an attempt to minimize the frequency with which that occurs, the Department is revising its Standard Sheets to require that that the edges be “buzzed” (ground) to reduce their sharpness.

CONTACT: For additional information, contact Neil Sergott of the Design Quality Assurance Bureau at (518)-485-5106, neil.sergott@dot.ny.gov.