

**New Jersey Department of Transportation**  
 1035 Parkway Avenue, PO Box 600, Trenton, New Jersey 08625-0600



***Baseline Document Change Announcement***

**ANNOUNCEMENT: BDC15S-11**

**DATE: November 23, 2015**

**SUBJECT: Skip Rumble Strips at Weigh-in-Motion (WIM) systems**  
 - Revision to Subpart 610.03.07 and Subsection 610.04 of *the 2007 Standard Specifications for Road and Bridge Construction*

**REFERENCE: Rumble Strip Detail at WIM Location**  
 - Revision to CD-610-5 of *the 2007 Standard Roadway - Traffic Control Bridge Construction Details*  
 - BDC15D-03 dated November 24, 2015

---

Subpart 610.03.07 and Subsection 610.04 of the 2007 Standard Specifications have been revised to protect the Weigh-in-Motion (WIM) systems' accuracy in the roadway by skipping the rumble strip construction at such locations.

This BDC announcement must be read in conjunction with the referenced BDC Announcement.

**The following revisions have been incorporated into the Standard Input SI2007 as of November 23, 2015.**

**610.03.07 Rumble Strip**

THE ENTIRE SUBPART IS CHANGED TO:

At least 20 days before constructing rumble strips, submit a plan for cutting rumble strips and debris collection/removal to the RE for approval.

Construct rumble strips on newly constructed pavement after it has cooled sufficiently to allow the cutting to be done cleanly without causing damage to the adjacent pavement.

Clean the area where rumble strips are to be constructed. Construct rumble strips by cutting indentations into the pavement perpendicular to the traveled way without disturbing the surrounding pavement. Collect cuttings and reuse or dispose of as specified in 202.03.07.

Ensure that the centerline rumble strips are constructed before placing TRAFFIC STRIPES. After cutting centerline rumble strips and collecting the debris, apply Fog Seal over the centerline rumble strip as specified in 422.03.02.

Do not construct rumble strips 200 feet linear feet before and after the approximate midpoint of Weigh-in-Motion (WIM) systems in the roadway as listed in the Special Provisions.

Route	Weigh-in-Motion (WIM) Systems Midpoint Station

**610.04 MEASUREMENT AND PAYMENT**

THE FOLLOWING IS ADDED AT THE END OF THE SUBSECTION:

The Department will not measure the gaps such as WIM locations in the Rumble Strip.

**Implementation Code R (ROUTINE)**

Changes must be implemented in all applicable Department projects scheduled for Final Design Submission at least one month after the date of the BDC announcement. This will allow designers to make necessary plan, specifications, and estimate/proposal changes without requiring the need for an addenda or postponement of advertisement or receipt of bids.

**Recommended By:**

ORIGINAL SIGNED

---

Richard Jaffe, P.E.  
Director  
Capital Program Support

**Approved By:**

ORIGINAL SIGNED

---

Eli D. Lambert III, P.E.  
Acting Assistant Commissioner  
Capital Program Management