



# MEMORANDUM

**TO:** District Engineers **DATE:** February 23, 2010  
**FROM:** Carol T. Rawson, P.E. *Carol T. Rawson, P.E.*  
**SUBJECT:** PM(2), (4), (7) -10, FPM(1)-(4)-10 and  
RS(1)-(4)-10 Standard Sheets

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The Traffic Operations Division (TRF) has revised the Pavement Marking (PM), Freeway Pavement Marking (FPM), and Rumble Strip (RS) Standard Sheets based on cost saving measures.

**PM (2) - 10**

- Added note stating profile markings shall not be placed on roadways with a posted speed limit of 45 mph or less.

**PM (4) - 10**

- Removed the optional arrows for continuous two-way left turn lanes.
- Revised spacing requirement for Ty I-C and Ty II-C-R pavement markers on 8 inch solid line to 20 feet.

**PM (7) - 10**

- Removed the requirement for exit gore diagonal markings.

**FPM (1) - (4) -10**

- Removed the requirement for exit gore diagonal markings.

**RS (1) - (4) - 10**

- Added Note 1 stating rumble strips and profile markings shall not be placed on roadways with a posted speed limit of 45 mph or less.

**RS (3) - 10**

- Added detail for profile markings.

The April 18, 2006 memo regarding Guidelines for Edgeline, Centerline & Transverse Rumble Strips as well as the May 10, 1999 memo regarding Shoulder Texturing Guidelines are still valid. The only addition to the previous guidelines are the requirement that rumble strips and profile markings shall not be placed on roadways with a posted speed limit of 45 mph or less.

The revised standard sheets are available in MicroStation and PDF formats at the following web address:

<http://www.dot.state.tx.us/insdot/orgchart/cmd/cserve/standard/toc.htm>

If you have any questions or comments concerning the revised standards, please contact Michael Chacon at (512) 416-3120 or me at (512) 416-3200.

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