

CHANGE LIST for PAVEMENT MARKINGS – CORRESPONDENCE/GUIDELINES

MDOT Traffic and Safety Pavement Marking Materials

Note: Located <http://mdotcf.state.mi.us/public/tands/plans.cfm>

August 12, 2014: The following updates were made to the web site:

The new document titled “Construction Guidance for Pavement Marking Projects” will replace the following plan documents (title shown in parenthesis) as titled on the Traffic and Safety Standard and Special Details web page:

Certification Guidelines (Pavement Marking Equipment Certification Guidelines)
Inspection Guidelines (Pavement Marking Equipment Inspection Guidelines)
Material and Application Guidelines (Material and Application Guidelines)

The new document will be placed and maintained in the on-line Construction Manual in section 811 http://mdotwiki.state.mi.us/construction/index.php/811_-_Permanent_Pavement_Markings.

September 18, 2012: The following updates were made to the web site: *Dated 07/10/12*

Pavement Markings - Material and Application Guidelines have been revised to reflect the following:

The title was changed from ‘Permanent Markings - Material and Application Guidelines’ to ‘Pavement Markings - Material and Application Guidelines.’

The following note was added on page 2, B.2: *These requirements also apply to Type NR Liquid Applied Materials if they will be in place over a winter.

July 17, 2012: The following updates were made to the web site: *Dated 04/30/12*

Pavement Marking Material Usage Guidelines have been revised to reflect the following:

On page 1 of 6 of the **Pavement Marking Material Usage Guidelines** the term ‘Modified Urethane’ has been replaced by the term ‘Plural Component’. Modified Urethane will be removed from the Qualified Products List (QPL) and replaced by the Special Provision for Plural Component Pavement Markings which is in the Frequently Used Special Provision approval process. This change will allow a broader range of plural component liquid material to be used.

August 04, 2011: The following updates were made to the web site:

[RD/T&S/Web/Change Lists/mdot_changes_sign_guidelines.doc](#)

MATERIAL AND APPLICATION VERIFICATION GUIDELINES: New guideline posted and created to aid field staff with verification of permanent pavement marking material and yields.

August 18, 2009: The following updates were made to the web site:

RAISED PAVEMENT MARKERS USAGE GUIDELINE: In response to current MDOT Raised Pavement Marker practices on trunkline routes, the RPM Usage Guideline has been removed from the website.

July 21, 2009: The following updates were made to the web site:

PAVEMENT MARKING INSPECTION: This Guideline was removed and replaced with 2 new documents – EQUIPMENT CERTIFICATION GUIDELINES – PAVEMENT MARKINGS and INSPECTION GUIDELINES – PAVEMENT MARKINGS

These documents have been re-formatted and updated to current requirements. A checklist was added to the Equipment Certification Guidelines – Pavement Markings. The checklist for Inspection Guidelines – Pavement Markings has been expanded.

Certification by line width is now described.

Contractors are now specifically required to be on MDOT's approved Contractor's List before being allowed **to request MDOT certify their equipment.**

Recertification after revocation procedures and specifications now require a minimum amount of striping.

May 26, 2009: The following updates were made to the web site.

PAVEMENT MARKING MATERIALS: Pavement Marking Materials Usage Guidelines has been replaced with new Pavement Marking Material Guideline dated 05.26.09.

Document has been re-formatted. Columns were added listing materials by type. Material Selection Flow Charts were added for Long Lines, Durable Markings and Special Markings.

Epoxy and Raised Pavement Markers were removed from list of useable materials.

Low Temperature Waterborne, Modified Urethane and Overlay Cold Plastic – Wet Reflective were added to the list of useable materials. A Minimum Material Placement Temperature Chart was added and the Pavement Marking Selection Flow Chart was removed.

If you have any questions about Pavement Marking Materials Usage Guidelines, please contact Jill Morena @ 517.373.3340 or Lynnette Firman @ 517.335.2837

[RD/T&S/Web/Change Lists/mdot_changes_sign_guidelines.doc](#)