

## 400-R-667 HMA PROFILOGRAPH REQUIREMENTS

*(Adopted 09-21-17)*

The Standard Specifications are revised as follows:

SECTION 401, BEGIN LINE 638, INSERT AS FOLLOWS:

**(c) Smoothness Correction**

At locations where the profilograph is being used on an intermediate course, all areas having a high or low point deviation in excess of 0.30 in. shall be corrected. After corrective action is taken on an intermediate course, a 16 ft straightedge may be used to verify the adequacy of the corrective action.

At locations where the profilograph is being used on a surface course, all areas having a high or low point deviation in excess of 0.30 in. shall be corrected. All smoothness sections with a deficient profile index in accordance with 401.19(c) shall be corrected. Underlying courses that are exposed by corrective action shall be milled to a depth of 1 1/2 in. and replaced with surface course. After the corrective action is taken on a surface course, the profilograph shall be operated throughout the entire affected smoothness section to verify the adequacy of the corrective action.

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