

Design Standards Letter

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Section/Plan No.: D6-07

Subject: Surface Leveling Mixes Used as Wedge Course on High Type Pavements

Body

Recently it was discovered that a number of contracts were let that incorrectly Section 6-07.1 paragraph (3) of the "Policy Procedure and Design Manual" specifically states that "402 Mixes" are to be used exclusively on Maintenance and Traffic level course projects.

When a spot wedge or leveling course is needed on an interstate or primary resurfacing project the wedge or leveling course is to be a Type C or Type IC Mix. Chapter VI, Pavement Structure Design, of the "Policy Procedure and Design Manual" is being extensively revised, and will be distributed in the near future. Section 6-07.1 paragraph (4), as revised, recommends "milling" as the preferred method of leveling, however Type C or IC mix may be used, if required, provided the minimum thickness is one inch.

Please be aware of the correct mixes to be used for wedge and leveling courses used on resurfacing projects and make sure the roadway plans show the proper mixes.

Your continued excellent cooperation in resolving this situation is greatly appreciated.

vji/kd