



Illinois Department of Transportation

Memorandum

To: Studies & Plans Squads PPM 40-05
From: J. N. Fiser Revised By: Tim Brandenburg
Subject: Hot-Mix Asphalt Surface Removal
Date: November 27, 1991 Revision Date: December 5, 2006

PLAN PREPARATION MEMORANDUM 40-05

BACKGROUND

This memorandum supercedes Plan Preparation Memorandum 91.217P, Cold Milling dated November 27, 1991 and supplements applicable portions of Section 440 of the Standard Specifications and Chapter 53 of the BDE Manual in providing uniformity of District preference regarding Cold Milling.

PROCEDURE

Discussions concerning cold milling should be undertaken during the Scoping Field Check and all bureaus should agree upon implementation. Further coordination with Project Engineers and other bureaus should occur if project status and existing conditions worsen prior to completion of Phase II plans.

Where a uniform depth of cut is to be made on urban sections, please consider allowing the six-foot machine. This should be discussed with the appropriate Project Engineer at the beginning of plan preparation.

In rural areas, or where cross-slope control or re-profiling is desired, Recurring Special Provision, Check Sheet No. 13 "Hot-Mix Asphalt Surface Removal (Cold Milling) should be considered. This should also be discussed with the appropriate Project Engineer.

When milling is intended to establish a vertical profile, a stringline will be necessary. To avoid confusion, use the Special Provision for STRINGLINE and clearly indicate on the plans all areas where a stringline will be required.