



Illinois Department of Transportation

Memorandum

To: Studies & Plans Squads PPM 30-02
From: C. D. Latham Revised: Tim Brandenburg
Subject: Repair & Preparation of Base Course
Date: December 9, 1985 Revision Date: December 5, 2006

PLAN PREPARATION MEMORANDUM 30-02

BACKGROUND

This memorandum supercedes Plan Preparation Memorandum 85.168P, Preparation of Base, dated December 9, 1985 and supplements Section 358 of the Standard Specifications in the repair and preparation of base course prior to resurfacing.

PROCEDURE

“Preparation of Base” and “Aggregate Base Repair” should be included as pay items on resurfacing; “3R” and resurfacing (maintenance); “3P” contracts that have existing aggregate entrances and sideroads, which are to be used as bases for the various types of surface courses.

For Aggregate Base Repair, assume one (1) ton per entrance and two (2) tons per sideroad in most cases.

For existing entrances and sideroads that have a bituminous surface, a review should be made of their condition. If they are in good condition and have good cross section, they may not require any preparation. If they are in poor condition, a pay item for Hot-Mix Asphalt Surface Removal and Aggregate Base Repair should be included.