



TRANSMITTAL

TO: Mike Davis and Tom Pridgen

RE: Updates for Website

FROM: Jerry Sudimick

DATE: December 4, 2003

I am sending you ☐ Attached
☒ Included in this transmittal

The following item(s) for review and concurrence:

COPIES	DATE	No. of Sheets	DESCRIPTION
1	12/04		Bridge Cross Slope

REMARKS: With the number of expansion projects on the Turnpike, typically from a four lane section to six lanes or greater there has been considerable discussion and confusion on the bridge cross slope. The drainage group has determined that the cross slope should be at .03. With this in mind the following recommendation is made to Volume I Chapter 26 of the PPM

The recommendation is to Volume I Section 26.10.1 of the PPPH and should read as follows:

"For new or replacement bridges on six-lane or more roadways, or roads that have the potential to be widened to six or more lanes, the cross slope of the bridge should be design at .03." Exceptions to this requirement should be discussed with the Turnpike's Drainage and Structures Departments.

Concurrence: Michael J. Davis
Michael Davis, P.E., Program Manager

12-10-03
Date

Concurrence: Thomas M. Pridgen
Thomas Pridgen, P.E., Assistant Turnpike Design Engineer

12-15-03
Date