

TRANSMITTAL

TO: Tom Pridgen

RE: Updates for Website

FROM: Mike Davis

Type of Update:

New Criteria

Addendum

Lessons Learned

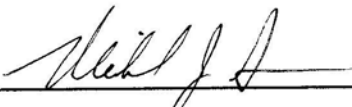
DATE: December 20, 2006

I am sending you Attached
 Under Separate Cover
 Included

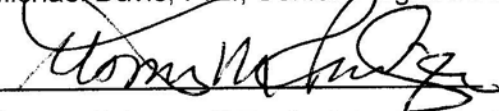
The following item(s) are for review and concurrence:

COPIES	DATE	No. of Sheets	DESCRIPTION
1	12/20	5	Lessons Learned from Design Errors or Omissions

REMARKS: The attached represents Lessons Learned from construction projects that have had repetitive problems or "big ticket" claims. These items will be added to the Design website under the Lessons Learned button.

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

12/20/06
Date

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

12/20/2006
Date

Use of outdated ROW maps to prepare plans

Based on old ROW maps it was assumed that a License Agreement was available to harmonize interchange ramp slopes. Contract plans showed interchange ramp work beyond the Limited Access ROW. The designer had to revise plans and Contractor to reconstruct ramp and slopes. The extra work was due to design error and resulted in premium cost.

Lesson Learned: Designer must base the design on the final ROW maps.