

TRANSMITTAL

TO: Tom Pridgen

RE: Updates for Website

FROM: Mike Davis

Type of Update:

New Criteria

Addendum

Lessons Learned

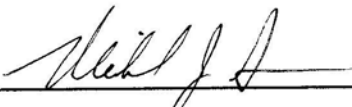
DATE: December 20, 2006

I am sending you Attached
 Under Separate Cover
 Included

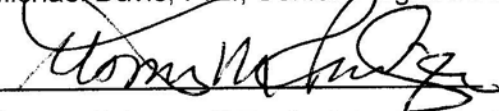
The following item(s) are for review and concurrence:

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

Incorrect callout of ROW corner

The designer called the location of a Right of Way corner from the centerline of construction, instead of from the baseline of survey. Based on incorrect location, the Contractor laid out utilities outside of the Right of Way. The designer revised various plan sheets and the Contractor had to relocate those utilities. Extra work was required but premium costs were shared between the Consultant and the Department due to other extenuating circumstances.

Lesson Learned: Designer must be careful to call out (reference location) from the correct line.