

# TRANSMITTAL

TO: Mike Davis and Tom Pridgen

RE: Updates for Website

FROM: Jerry Sudimick

Type of Update:

☒ New Criteria

☐ Addendum

☐ Lessons Learned

DATE: July 18, 2006

I am sending you ☐ Attached  
☒ Under Separate Cover

The following item(s) for review and concurrence:

COPIES	DATE	No. of Sheets	DESCRIPTION
1		19	Toll Plaza Traffic Control Guide Drawings A –K

**REMARKS:** Design Standards 600 Series Indexes do not provide sufficient information or specific indexes for short term lane closures within the immediate vicinity of the toll plazas on the Turnpike. For this very reason, the above referenced traffic control guide drawings were developed by the Turnpike for closures at toll plazas. The purpose and use of the guides are typically for short term closures due to a variety of reasons associated with maintenance or minor modifications of a Toll lane.

The traffic control drawings listed above should be included in the PPPH as guides. Should a designer elect to use or implement one, or all of the guides, it will be the designer's responsibility to review the guide; modify and or adjust the drawings to the specific application and incorporate the drawing(s) into the construction plan set that is then signed and sealed.

I recommend the Toll Plaza Traffic Pacing Guide Drawings become part of the Roadway Design Guide Drawings.

In addition the following section should be added to the PPPH.

## Section 10.14.20 Toll Plaza Guide Drawings

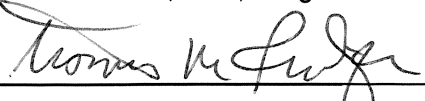
add this new section

The complexity of TCP within the immediate area of toll plaza(s) varies from plaza to plaza. Many situations can be covered with references to the specific sections of Design Standards, Series 600. However, with the high level of vehicular activity that is found in and around Toll Plazas, the application of standard indexes may not always be appropriate.

To assist and provide guidance for projects associated with short term closures needed to perform minor maintenance or modifications, the Turnpike has developed a series of guide drawings for traffic control that may be used as part of the traffic control plans. If the designer elects to use the guide drawings it is the designers responsibility to review the guide, modify and or adjust the drawings for the specific application, and location and incorporate the final information into the plan set that is signed and sealed by the Engineer of Record. The guides can be found on the Turnpike's Design website under **Guide Drawings/Roadway**.

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

7-19-06  
Date

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

7-24-06  
Date