



An employee-owned company

General Consultant  
Florida's Turnpike Enterprise  
Florida Department of Transportation



# TRANSMITTAL

TO: Mike Davis and Tom Pridgen

RE: Updates for Website

FROM: Jerry Sudinick

DATE: August 21, 2003

I am sending you  Attached  
 Under Separate Cover

the following item(s) for review and concurrence:

COPIES	DATE	No. of Sheets	DESCRIPTION
1	8/21/03		Typical Section for 40 foot median

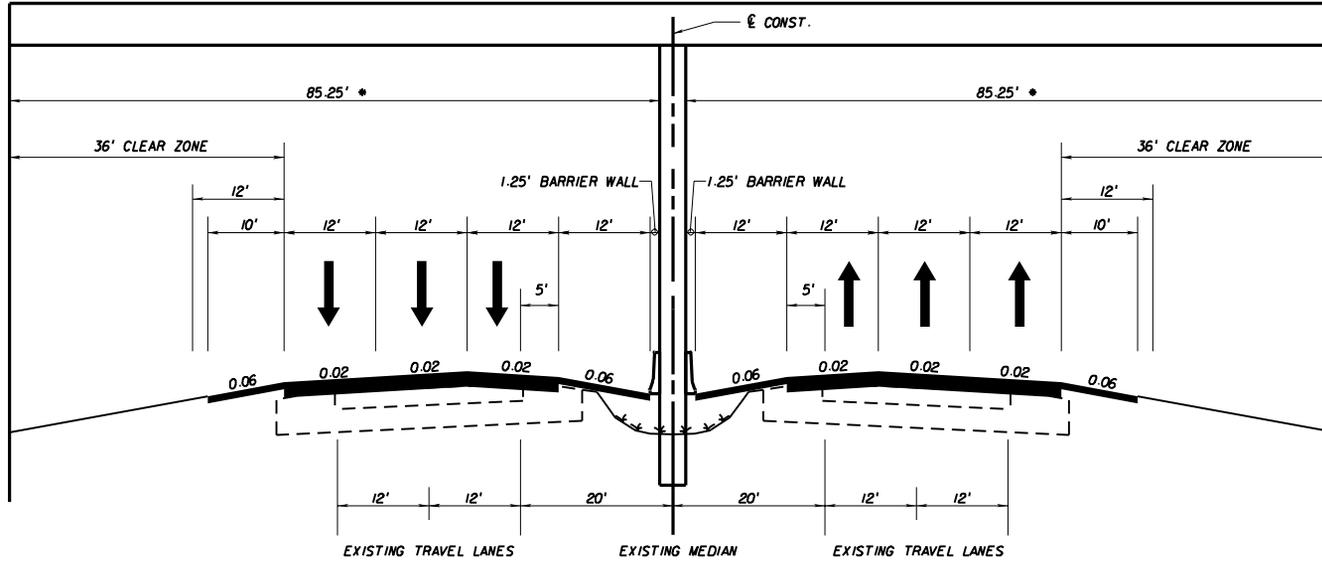
**REMARKS:** Permit applicants/consultants make frequent requests for the Turnpike typical section requirements for bridges over the Turnpike. The selection of the appropriate forty (40) foot median typical is also a function of the future Turnpike widening and the number of projected lanes. As this is an on going request the Roadway Department felt it would be more efficient if the typicals were developed for the 6, 8, & 10 lane ultimate configurations. The Project Manager for the permit projects shall continue to consult with the Roadway Department if the width of the median is greater than forty (40) feet. This guide was recommended to the Turnpike Design Engineer and he has concurred with this approach. I recommend this guide be added to the Turnpike Bulletin Website.

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

8/21/03  
Date

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

8/25/03  
Date

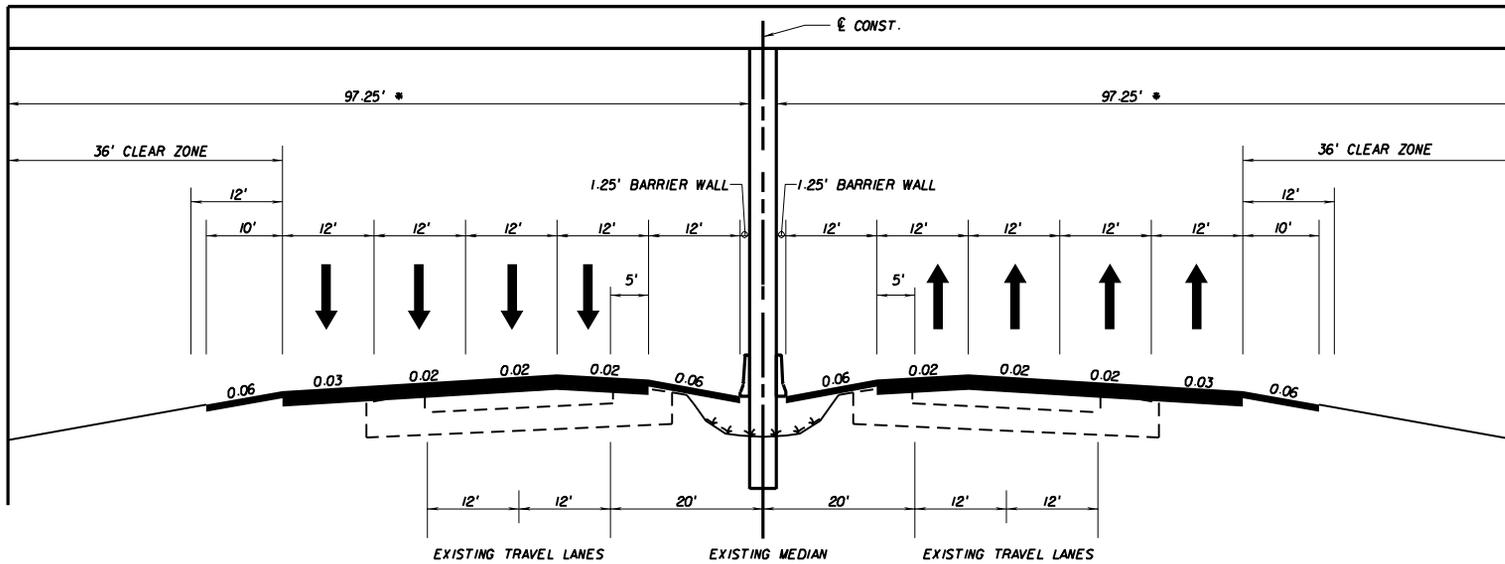


**TYPICAL SECTION  
FLORIDA'S TURNPIKE  
EXISTING 40 FT MEDIAN  
6 LANE DIVIDED (ULTIMATE)  
UNDER BRIDGE**

\* DIMENSION INDICATES MINIMUM REQUIRED CLEAR SPAN DISTANCE FROM FRONT FACE OF MEDIAN PIER TO FRONT FACE OF END BENT. IF THE MEDIAN PIER AND END BENT ARE SKEWED RELATIVE TO THE FLORIDA'S TURNPIKE THE GIVEN DIMENSION MUST STILL BE PROVIDED PERPENDICULAR TO THE TURNPIKE.

NOTES:

1. TYPICAL SECTION DIMENSIONS OTHER THAN THE CLEAR SPAN OPENING ARE SHOWN FOR INFORMATIONAL PURPOSE ONLY.
2. TYPICAL SECTION IS FOR A 40' MEDIAN AND IS NOT APPLICABLE FOR OTHER MEDIAN WIDTHS (SEE ROADWAY ENGINEER).

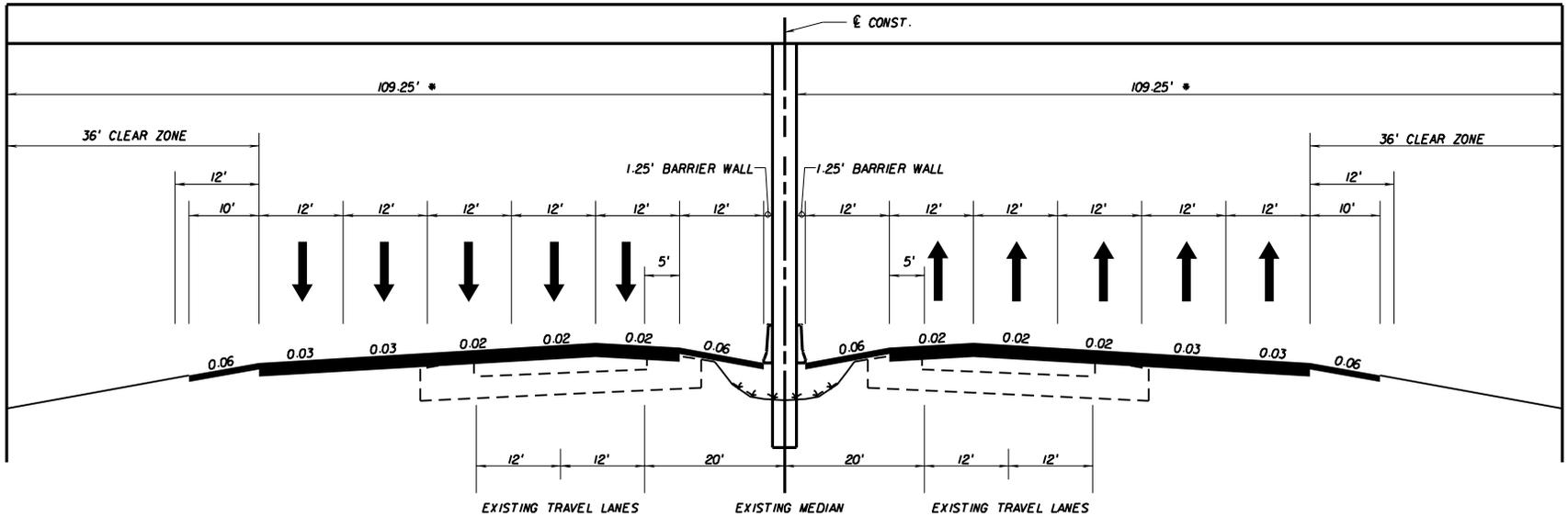


**TYPICAL SECTION  
FLORIDA'S TURNPIKE  
EXISTING 40 FT MEDIAN  
8 LANE DIVIDED (ULTIMATE)  
UNDER BRIDGE**

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**TYPICAL SECTION  
FLORIDA'S TURNPIKE  
EXISTING 40 FT MEDIAN  
10 LANE DIVIDED (ULTIMATE)  
UNDER BRIDGE**

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