



**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION DIVISION
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COMMISSIONER

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November 2, 2017

MEMORANDUM

PROJECT:	PIN 104004.01
	Rutherford County SR 99 (New Salem Highway) From Cason Lane to I-24 in Murfreesboro
SUBJECT:	CONSTRUCTABILITY REVIEW MEETING SUMMARY
DATE:	October 12 & 13, 2017
NOTES BY:	Laura Larkins TDOT Construction Division

A Constructability Review meeting was held on October 12th and 13th, 2017 with Construction Industry Representatives, the Consultant Design Team, TDOT Construction Division, and TDOT Region 3 Operations and Project Development staff. The scope of the review was to integrate construction expertise early into the project development process for the SR 99 new construction project.

The construction plans, utility relocation plans, bridge plans, and traffic control phasing were specifically reviewed as part of the meeting.

AGENDA:

1. Introductions
2. Purpose: Existing Conditions
3. Project Overview: Roadway, Right-Of-Way/Utilities, Structures, Traffic Control, Construction/Maintenance
4. Work Session

ACTION ITEMS:

1. Bridge
2. Geotechnical
3. Church Coordination

SUMMARY:

For this review, only 2 of the 3 contractors were able to participate.

The proposed traffic control for phase 2 on the bridge needs to be reexamined. If barrier rail on the bridge is to be placed as initially intended, a note shall be added concerning how the rail should be attached to the deck.

The proposed haul roads need to be reevaluated. The Department should consider extending the southwest haul road to make access to the bridge easier. The proposed extension may require a permit modification. The City of Murfreesboro should also be consulted to determine if and how the contractor can cross the greenway.

The proposed undercut shown in the geotechnical report is currently under review. Coring shall be performed by the Department to determine the existing condition of the roadway.

A + B bidding was discussed for this project and is being considered.

The project may benefit from utility coordination assistance.