

STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DIVISION

SUITE 700, JAMES K. POLK BUILDING 505 DEADERICK STREET NASHVILLE, TENNESSEE 37243-1402 (615) 741-2414

CLAY BRIGHT COMMISSIONER BILL LEE GOVERNOR

May 14, 2021

MEMORANDUM

PROJECT: PIN 124263.04

Robertson County
I-65 Widening from near SR-25 (Exit 112) to near SR-109

SUBJECT: CONSTRUCTABILITY REVIEW MEETING
SUMMARY

DATE: April 26th & 27th, 2021

NOTES BY: Blake Fulton
TDOT Construction Division

A Constructability Review meeting was held on April 26th & 27th, 2021 with Construction Industry Representatives, TDOT Headquarters Construction Division, TDOT Structures Division, TDOT Region 3 Environmental, TDOT Region 3 Project Development and TDOT Region 3 Operations. The scope of the review was to integrate construction expertise early into the project development process for the I-65 widening project.

The bridge plans, erosion control plans and traffic control plans were specifically reviewed as part of this meeting.

AGENDA:

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

Robertson County – PIN 124263.04 I-65 Widening from near SR-35 (Exit 112) to near SR-109 May 14, 2021

ACTION ITEMS:

- 1. Project Phasing & Timing
- 2. Bridge
- 3. High ADT
- 4. Traffic Control

SUMMARY:

The Department will review various roadway items to ensure accurate quantities are represented for construction and construction activities. Augmenting the shoulder will be considered to allow traffic to travel on it temporarily. The depth of underdrains near the graded solid rock undercut section will also be reviewed. Regarding traffic control operations, the sign and attenuator quantities for truck openings as well as guardrail adjustments will be reviewed. An item for thermo rumble strips will be considered and the possibility of a TDOT Help Truck being on-site or on-call will be explored.

Shoring items may be broken out per bridge instead of using one item for all shoring activities. The Department will review both the rainbow plans for utilities, as well as the Comcast lines and their proximity to the State Route 52 bridge.

A variation of A+B bidding will be considered for this project (the B-component being to complete a specified phase of work). The Department plans to post informational only plans ahead of the scheduled letting advertisement for this project to allow contractors additional time to review the scope of work.