

### STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION

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BUTCH ELEY DEPUTY GOVERNOR & COMMISSIONER OF TRANSPORTATION BILL LEE GOVERNOR

June 23, 2023

## MEMORANDUM

PROJECT:	PIN's 125383.00
	Grundy County
	I-24 (Eastbound) at L.M. 5.6 (Rockfall Mitigation)
SUBJECT:	CONSTRUCTABILITY REVIEW MEETING SUMMARY
DATE:	June 13 <sup>th</sup> - 14 <sup>th</sup> , 2023
NOTES BY:	Blake Fulton, P.E.
	TDOT Construction Division

A Constructability Review meeting was held on June 13<sup>th</sup> and 14<sup>th</sup>, 2023 with Construction Industry Representatives, TDOT Headquarters Construction Division, and TDOT Region 2 Project Development. The scope of the review was to integrate construction expertise early into the project development process for the I-24 rockfall mitigation project in Grundy County.

The roadway plans were specifically reviewed as part of this meeting.

#### AGENDA:

- 1. Introductions
- 2. Purpose: Existing Conditions
- 3. Project Overview: Roadway, Traffic Control
- 4. Work Session

Grundy County I-24 (eastbound) at L.M. 5.6 (Rockfall Mitigation) June 23, 2023

# **ACTION ITEMS:**

- 1. Utilities
- 2. Traffic Control
- 3. Safety

#### SUMMARY:

Regarding traffic control, the Department will evaluate the impacts on traffic should rolling roadblocks and/or detours be allowed (any restrictions will be detailed in the Special Provision 108B). Extending the project limits will be considered to allow traffic to be shifted prior to the curve in the road, and the right-of-way limits will be evaluated to ensure there are no conflicts with the drainage ditch. If a haul road or access road is determined to be needed by the Department, the space needed will also be accounted for if extending the project limits.

Should water need to be diverted on the project site due to the waterfall, the type and size of pipe needed will be established by the Department.

The Department will consider identifying blast areas prior to bidding. New overhead pictures of the area will be taken in the fall after foliage has fallen to provide a clearer image of the rockfalls current condition.