

STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DIVISION

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CLAY BRIGHT COMMISSIONER BILL LEE GOVERNOR

February 19, 2019

MEMORANDUM

PROJECT:	PIN 118727.01
	Unicoi County
	Rocky Fork State Park Rocky Fork State Park Access Road
SUBJECT:	CONSTRUCTABILITY REVIEW MEETING SUMMARY
DATE:	January 23 & 24, 2019
NOTES BY:	Laura Doss TDOT Construction Division

A Constructability Review meeting was held on January 23rd and 24th, 2019 with Construction Industry Representatives, TDOT HQ Environmental Division, TDOT HQ Construction Division, and TDOT Region 1 Operations and Project Development staff. The scope of the review was to integrate construction expertise early into the project development process for the Rocky Fork State Park construction project.

The construction plans were specifically reviewed as part of the meeting.

AGENDA:

- 1. Introductions
- 2. Purpose: Existing Conditions
- 3. Project Overview: Roadway, Structures, Construction/Maintenance
- 4. Work Session

Unicoi County Rocky Fork State Park Access Road (PIN 118727.01) February 19, 2019

ACTION ITEMS:

- 1. Park Coordination
- 2. Project/Environmental Commitments
- 3. Limits of Construction

SUMMARY:

This review was held as a follow up to our initial constructability review held in February 2018.

Stream mitigation is to be performed by TDEC. The Department will verify when the mitigation is to occur. Depending on the timing of the stream mitigation, the borrow quantity may need to be adjusted due to part of the job not being accessible. If the stream mitigation is completed prior to construction beginning, 3 to 4 months could be saved in the overall completion.

Due to the steep slopes, track equipment will need to be used. The Department will evaluate the possible need to waive some paving restrictions.

The proposed precast arch bridges were viewed as a huge improvement to the original design presented in the original constructability review. Despite the improvement, there was still concern about transporting and placing such large precast structures.