ORIGINATION FORM

Proposed Revisions to the Specifications

(Please provide all information - incomplete forms will be returned)

Date:	Office:				
Originator:	Specification Section:				
Telephone:	Article/Subarticle:				
email:					
Will the proposed revision require changes to:					
Publication	Yes	No	Office	Staff Contacted	
Standard Plans Index					
Traffic Engineering Manual					
FDOT Design Manual					
Construction Project Administration Manual					
Basis of Estimate/Pay Items					
Structures Design Guidelines					
Approved Product List					
Materials Manual					
Will this revision necessitate any of the following	ng:				
Design Bulletin Construction Bulletin	E	Estimates Bulletin		Materials Bulletin	
Are all references to external publications current?		Yes	No		
If not, what references need to be updated? (PI	ease inclu	ude changes	in the redline d	ocument.)	
Why does the existing language need to be changed?					
Summary of the changes:					
Summary of the changes.					
Are these changes applicable to all Department If not, what are the restrictions?	: jobs?	Yes	No		



RICK SCOTT GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 MIKE DEW SECRETARY

MEMORANDUM

DATE: October 4, 2018

TO: Specification Review Distribution List

FROM: Dan Hurtado, P.E., State Specifications Engineer

SUBJECT: Proposed Specification: **2860000 Turnout Construction.**

In accordance with Specification Development Procedures, we are sending you a copy of a proposed specification change.

This change was proposed by Derwood Sheppard of the State Roadway Design Office to modify the language.

Please share this proposal with others within your responsibility. Review comments are due within four weeks and should be sent to Mail Station 75 or online at http://www2.dot.state.fl.us/ProgramManagement/Development/IndustryReview.aspx.

Comments received after Nevember 1, 2018, may not be considered. Your input is encouraged.

Comments received after **November 1, 2018**, may not be considered. Your input is encouraged.

DH/dt

Attachment

TURNOUT CONSTRUCTION. (REV 9-13-18)

SECTION 286 is deleted and the following substituted:

SECTION 286

TURNOUT CONSTRUCTION DRIVEWAY BASE

286-1 Description.

Construct turnouts or extend existing turnouts on resurfacing and widening-resurfacing projects a base course for paved or graded driveways in accordance with the Plans and Standard Plans, Index- 330-001.

The Department does not include placing of <u>portland cement concrete or asphalt concrete</u> surface <u>or structural courses</u> over <u>turnoutdriveways</u> in this Section. <u>The requirements for concrete driveways are included in Section-522.</u>

286-2 Materials.

For <u>driveway</u> base material <u>for turnouts</u>, use any material <u>meeting the minimum</u> <u>requirements provided in Standard Plans, Index 330-001 and currently specified by the Department for base or surface construction, except do not use hot bituminous mixtures intended for use as open-graded friction course. Proportion bituminous mixtures in accordance with a job-mix formula approved by the Department.</u>

In general, the Engineer will accept the material <u>based</u> on the <u>basis of on</u> visual inspection, with no testing required.

286-3 Excavation.

Excavate the area over which <u>turnoutdriveway</u> construction is to be accomplished to the dimensions shown in the Plans-or the <u>Standard Plans</u>. If the surface of the underlying soil is disturbed during the excavation operation, compact it to the approximate density of the surrounding undisturbed soil.

If an existing paved turnout driveway lies within the specified limits for turnout construction, leave the existing base and surface in place, as directed by the Engineer.

286-4 Spreading, Compacting, and Finishing Base.

Uniformly spread base material over the prepared area to a depth which will, upon completion of compaction and finishing, result in turnoutdriveway base conforming with the specified lines and elevations. Then, strike off the base material to a plane paralleling the finished surface, and compact it in a manner similar to that used in the construction of roadway base. The Engineer will not require any specific density.

Finish the surface to the specified grade and cross-section.

286-5 Method of Measurement.

<u>286-5.1 Driveway Base (Optional):</u> The quantity to be paid for will be the plan quantity area, in square yards.

286-5.2 Driveway Asphalt Base: , except, w When turnout construction is specified in the Plans, asphalt base will to be paid for by weight of mixture, the weight will be measured as specified in 320-3.

Prepare and submit a Certification of Quantities to the Engineer in accordance with 9-2.1.2.

286-6 Basis of Payment.

Price and payment will be full compensation for all work specified in this Section, including excavating; compacting excavated areas; furnishing material; placing, compacting, and finishing of base; and incidental work.

The cost of any bituminous material used in hot bituminous mix, or for prime coat or tack coat between base layers, will not be paid for separately No separate payment will be made for any tack coat between base layers, prime coat, cover material for prime coat, bituminous material used in bituminous plant mix, and cement used in soil-cement.

Payment will be made under:

Item No. 286- 1- Turnout Construction Driveway Base (Optional) - per square yard.

Item No. 286- 2- Turnout Construction (<u>Driveway</u> Asphalt <u>Base</u>) - per ton.