

RICK SCOTT GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JIM BOXOLD SECRETARY

May 3, 2016

Khoa Nguyen Director, Office of Technical Services Federal Highway Administration 3500 Financial Plaza, Suite 400 Tallahassee, Florida 32312

Re: State Specifications Office

Section 286

Proposed Specification: 2860000 Turnout Construction.

Dear Mr. Nguyen:

We are submitting, for your approval, two copies of the above referenced Supplemental Specification.

The changes are proposed by Sherry Valdes of the State Construction Office to modify the language to require a Contractor's Certification of Quantities.

Please review and transmit your comments, if any, within two weeks. Comments should be sent via email to dan.hurtado@dot.state.fl.us.

If you have any questions relating to this specification change, please call me at 414-4130.

Sincerely,

Signature on file

Dan Hurtado, P.E. State Specifications Engineer

DH/dt

Attachment

cc: Florida Transportation Builders' Assoc.

State Construction Engineer

TURNOUT CONSTRUCTION.

(REV 2-29-163-21-16)

Section 286 is deleted and the following substituted:

SECTION 286 TURNOUT CONSTRUCTION

286-1 Description.

Construct turnouts or extend existing turnouts on resurfacing and widening-resurfacing projects.

The Department does not include placing of asphalt concrete surface course over turnouts in this Section.

286-2 Materials.

For base material for turnouts, use any material 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.

In general, the Engineer will accept the material on the basis of visual inspection, with no testing required.

286-3 Excavation.

Excavate the area over which turnout construction is to be accomplished to the dimensions shown in the Plans or the Design Standards. 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 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 turnout 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.

The quantity to be paid for will be the plan quantity area, in square yards, except, when turnout construction is specified 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.

Payment will be made under:

Item No. 286- 1- Turnout Construction - per square yard. Item No. 286- 2- Turnout Construction (Asphalt) - per ton.

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