SUPPLEMENTAL SPECIFICATIONS PACKAGE NUMBER ONE
FINANCIAL PROJECT ID(S). 430466-1-52-01
FEDERAL FUNDS
DISTRICT THREE
ESCAMBIA COUNTY

The July 2016 Edition of the Florida Department of Transportation Standard Specifications, the Specifications Package for this project, dated October 6, 2016, attached thereto, are revised as follows:

I hereby certify that this specifications package has been properly prepared by me, or under my responsible charge, in accordance with procedures adopted by the Florida Department of Transportation.

The official record of this package has been electronically signed and sealed using a Digital Signature as required by 61G15-23.004 F.A.C. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Prepared by: Iris Waters, P.E.
Date: November 21, 2016
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Certificate of Authorization Number: N/A
Page(s): 1-6
PERMITS PROCURED BY THE DEPARTMENT. (REV 8-7-01) (FA 4-14-05) (7-16), PAGE(S) 6, IS DELETED AND THE FOLLOWING SUBSTITUTED:

PERMITS PROCURED BY THE DEPARTMENT.
(REV 11-10-16) (11-16)

SUBARTICLE 7-2.1 is expanded by the following:

All Permits procured by the Department are posted on the Department’s website at the following URL address: https://ftp.fdot.gov/file/d/FTP/FDOT%20LTS/permitsandorutilityworkschedules/. Take responsibility to obtain this information and comply with all requirements posted on this website up through five calendar days before the opening of bids.

Comply with the provisions contained in these permits.
If the Department’s web site cannot be accessed, contact the Department’s Specifications Office Web Coordinator at (850) 414-4101.

UTILITY SCHEDULES. (REV 8-27-01) (FA 4-14-05) (7-16), PAGE(S) 7-8, IS DELETED AND THE FOLLOWING SUBSTITUTED:

UTILITY SCHEDULES.
(REV 11-10-16) (11-16)

SUBARTICLE 7-11.5.3 is expanded by the following:

The utility work which will be accomplished concurrently with the highway construction Contract will involve facilities owned by other agencies. Utility Schedules (Utility Relocation and/or Work Schedules) for these agencies are posted on the Department’s website at the following URL address: https://ftp.fdot.gov/file/d/FTP/FDOT%20LTS/permitsandorutilityworkschedules/. Take responsibility to obtain this information and comply with all requirements posted on this website up through five calendar days before the opening of bids.

Where utility work must be coordinated with highway construction operations, the portion of the anticipated utility work period covering such concurrent work may or may not begin on the day highway construction commences and may or may not be consecutive days.

The anticipated scheduling of new work, adjustments and/or relocation work is included on the Utility Schedules.

More precise scheduling to accomplish utility work in the most expeditious manner that is feasible will be established at the preconstruction conference as provided in 8-3.5.

The Utility Schedules shall be used in conjunction with the utility sheets included in the roadway plans.
If the Department’s website cannot be accessed, contact the Department’s Specifications office Web Coordinator at (850) 414-4101.

LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC - WAGE RATES FOR FEDERAL-AID PROJECTS. (Rev. 12/8/2015) (FA. 12/16/2015) (07/16), page(s) 8, is deleted and the following substituted:

LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC - WAGE RATES FOR FEDERAL-AID PROJECTS. 
(REV 12-8-15) (FA 12-16-15) (7-16)

ARTICLE 7-16 is expanded by the following:

For this Contract, payment of predetermined minimum wages applies. The U.S. Department of Labor (USDOL) Wage Rates applicable to this Contract are listed in table below, as modified up through ten days prior to the opening of bids.

<table>
<thead>
<tr>
<th>Wage Rate Decision Number</th>
<th>Associated Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>FL 208</td>
<td>All highway work under this Contract</td>
</tr>
</tbody>
</table>

Obtain the applicable General Decision(s) (Wage Tables) through the Department’s Office of Construction website and ensure that employees receive the minimum compensation applicable. Review the General Decisions for all classifications necessary to complete the project. Request additional classifications through the Engineer’s office when needed.

For guidance on the requirements for the payment of wages and benefits and the submittal of certified payrolls, and for general guidance and examples of multiple wage rates when assigned to a Contract, refer to the Department’s Office of Construction website. Questions regarding wage rates and the applicability of wage tables should be submitted in accordance with 2-4.

CONTACT THE DEPARTMENT'S PREVAILING WAGE RATE COORDINATOR AT (850) 414-4688 IF THE DEPARTMENT'S WEBSITE CANNOT BE ACCESSED OR THERE ARE QUESTIONS.
REMOVAL OF EXISTING STRUCTURES. (REV 1-29-13) (FA 2-15-13) (7-16), page(s) 19, is deleted and the following substituted:

REMOVAL OF EXISTING STRUCTURES.
(REV 11-10-16) (11-16)

ARTICLE 110-6 is expanded by the following new Subarticle:

110-6.6 Asbestos Containing Materials (ACM) Identified Prior to the Work:
Certain area(s) within the limits of this project have been identified as containing asbestos and are delineated on the plans. The asbestos type and levels, when known, are in the specifications or in an asbestos abatement plan posted on the Department’s website at the following URL address:

The Department will have a Contractor (Asbestos Abatement Contractor/CAR Contractor) qualified to perform asbestos abatement working in the designated contamination areas under separate Contract. Coordinate with this Contractor in accordance with 8-4.4.

A staging area may be required to facilitate the Asbestos/CAR Contractor’s operations.

Where asbestos abatement work is done simultaneously with the highway construction Contract, the abatement work period may or may not begin on the day highway construction begins and may or may not be consecutive working days. A schedule to accomplish the abatement work expeditiously will be established at the preconstruction conference. The Prime Contractor and the Asbestos/CAR Contractor will use this schedule as a basis for planning both work efforts. The Engineer must approve any deviation from this schedule before it occurs. Coordinate schedule changes with the Asbestos/CAR Contractor before approval by the Engineer. The Engineer may grant Contract Time extensions according to the provisions of 8-7.3.2.

Schedule operations to avoid intrusion into the areas designated on the plans or in specified contaminated areas or staging areas reserved for the Asbestos/CAR Contractor until the established schedule dictates, unless agreed to by the Asbestos/CAR Contractor beforehand. Provide access to the aforementioned sites at all times during the abatement work phase. Resume normal operations in the designated area once the contamination is removed and notice to resume work is issued by the Engineer.

ASPHALT CONCRETE FRICTION COURSES.
(REV 11-10-16) (11-16)

SUBARTICLE 337-3.2 is deleted and replaced by the following:

337-3.2 Specific Component Requirements by Mix:
337-3.2.1 FC-5:
337-3.2.1.1 Aggregates: Use an aggregate blend which consists of either 100% crushed granite, 100% crushed Oolitic limestone or 100% other crushed
materials (as approved by the Engineer for friction courses per Rule 14-103.005, Florida Administrative Code).

Crushed limestone from the Oolitic formation may be used if it contains a minimum of 12% silica material as determined by FM 5-510 and the Engineer grants approval of the source prior to its use.

A list of aggregates approved for use in friction course may be available on the Department’s website. The URL for obtaining this information, if available, is: http://www.fdot.gov/materials/mac/production/frictioncourse.pdf.

337-3.2.1.2 Asphalt Binder: Use an asphalt binder as called for in the Contract Documents meeting the requirements of Section 916.

337-3.2.1.3 Hydrated Lime: Add the lime at a dosage rate of 1.0% by weight of the total dry aggregate to mixes containing granite.

337-3.2.1.4 Liquid Anti-strip Additive: Use a liquid anti-strip additive at a rate of 0.5% by weight of the asphalt binder for mixtures containing limestone aggregate. Other rates of anti-strip additive may be used upon approval of the Engineer.

337-3.2.1.5 Fiber Stabilizing Additive: Add either mineral fibers at a dosage rate of 0.4% by weight of the total mix, or cellulose fibers at a dosage rate of 0.3% by weight of total mix.

337-3.2.2 FC-9.5 and FC-12.5:

337-3.2.2.1: Aggregates: Use an aggregate blend that consists of crushed granite, crushed Oolitic limestone, other crushed materials (as approved by the Engineer for friction courses per Rule 14-103.005, Florida Administrative Code), or a combination of the above. Crushed limestone from the Oolitic formation may be used if it contains a minimum of 12% silica material as determined by FM 5-510 and the Engineer grants approval of the source prior to its use. As an exception, mixes that contain a minimum of 60% crushed granite may either contain: up to 40% fine aggregate from other sources or a combination of up to 20% RAP and the remaining fine aggregate from other sources.

A list of aggregates approved for use in friction course may be available on the Department’s website. The URL for obtaining this information, if available, is: http://www.fdot.gov/materials/mac/production/frictioncourse.pdf.

337-3.2.2.2: Asphalt Binder: Use an asphalt binder as called for in the Contract Documents meeting the requirements of Section 916.
THIS COMPLETES THIS SUPPLEMENTAL SPECIFICATIONS PACKAGE