FLORIDA DEPARTMENT OF TRANSPORTATION



ITB-DOT-17/18-8006-AC

HEATING, VENTILATION AND AIR CONDITIONING (HVAC)
EQUIPMENT MAINTENANCE, REPAIR, INSTALLATION, AND REPLACEMENT SERVICES

FLORIDA'S TURNPIKE (SR 91) MILEPOST 172.0 TO MILEPOST 312.0 SOUTHERN CONNECTOR (SR 417) MILEPOST 0.0 TO MILEPOST 6.5 BEACHLINE EXPRESSWAY (SR 528) MILEPOST 0.0 TO MILEPOST 32 SEMINOLE EXPRESSWAY (SR 417) MILEPOST 37.7 TO MILEPOST 55.0 AND DANIEL WEBSTER WESTERN BELTWAY (SR 429) MILEPOST 0.9 TO MILEPOST 11.0

ESTIMATED QUANTITIES CONTRACT

FPID Nos. 192562-1-7B-04 439168-1-7B-02

ADVERTISEMENT

INVITATION TO BID STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION FLORIDA'S TURNPIKE ENTERPRISE

Sealed Invitation to Bid Packages will be received by the Department of Transportation, Florida's Turnpike Enterprise, Contractual Services Office, Building 5315 on Florida's Turnpike, Milepost 263.0, Turkey Lake Service Plaza, Ocoee, Florida, 34761, on or before **2:30 P.M.** (local time) on Tuesday, **December 12, 2017** for the following project:

BID NO. ITB-DOT-17/18-8006-AC

SCOPE: Florida's Turnpike Enterprise (hereinafter referred to as the "Department") seeks the services of a licensed, insured, and experienced Heating, Ventilation, and Air Conditioning Vendor, who is qualified and quality oriented, to perform routine maintenance, repair, soldering/welding, installation, and replacement of Heating, Ventilation and Air Conditioning (HVAC) equipment, and components located at various facilities along Florida's Turnpike System. All equipment and materials used by the Vendor shall be completely free of any type of asbestos materials.

Vendor's Qualifications

The Vendor shall maintain and keep in force throughout the life of the Contract, renewals, and extensions, the requirements specified below. Failure of the Vendor to comply with these requirements will be sufficient grounds for the Department to declare the Contract in default and will be subject to the terms of Chapter 6; Termination and Default, of the Standard Written Agreement.

Certification and Registration

The Vendor shall be currently registered with the State of Florida authorized and licensed to do business by the Department of Business and Professional Regulation as an Air Conditioning Vendor (Class "A" and/or Class "B") or Mechanical Contractor, in accordance with the State of Florida laws.

A copy of all required license(s) and/or certification(s) for this Contract shall be submitted with the Vendor's bid package.

Business Location

The Vendor shall have a current and valid Business Tax Receipt which states the name of the Vendor, street address of the business where all the work covered under the Contract will be handled, and the type of work that the Business Tax Receipt is issued for (which must be for the same type of services required in the Contract). If awarded the Contract, the Vendor shall be required to provide the Department verification of a Business Tax Receipt in the counties the services are being provided prior to Contract execution.

Certification of Experience

The organized business enterprise (e.g. corporation, LLC or sole proprietorship) shall have been licensed and actively involved in the type of business requested in the scope of work for this Contract for a minimum of five (5) years. Submit Certification of Experience Documentation Form with the bid package.

The Department will review carefully to determine if the Vendor is responsive, responsible, and qualified in the area of work contemplated by this Contract.

All Bidders, Proposers, and Respondents must be registered in the State of Florida's MyFloridaMarketPlace system. All prospective bidders, proposers, and respondents that are not registered, should go to https://vendor.myfloridamarketplace.com/ to complete on-line registration, or call 1-866-352-3776 for assisted registration.

For services contracts, all out-of-State corporations, out-of-State limited liability companies, and out-of-State limited partnerships must be authorized to do business in the State of Florida.

For authorization, contact:

Florida Department of State Tallahassee, Florida 32399 (850) 245-6051

For services contracts, all Bidders, Proposers, and Respondents must be properly licensed if the business being provided requires that individuals be licensed by the FL Department of Business and Professional Regulation.

For licensing, contact:

Florida Department of Business and Professional Regulation Tallahassee, Florida 32399-0797 (850) 487-1395

NOTE: In accordance with Section 287.057(23), Florida Statutes, respondents to this solicitation or persons acting on their behalf may not contact, between the release of the solicitation and the end of the seventy-two (72) hour period following the agency posting the notice of intended award, excluding Saturdays, Sundays, and state holidays, any employee or officer of the executive or legislative branch concerning any aspect of this solicitation, except in writing to the procurement officer or as provided in the solicitation documents. Violation of this provision may be grounds for rejecting a response.

Public Meeting Notices and Meeting Agendas:

Notice of the public meetings scheduled for this solicitation is provided in the timeline of the attached solicitation, with agendas for the public meetings.

MFMP Transaction Fee:

Effective July 1st, 2017, through June 30th, 2018, in accordance with Senate Bill 2502, the Transaction Fees imposed for use of the State of Florida's eProcurement systems will remain at seven-tenths of one percent (.70%) of the payment issued. The Transaction Fees imposed shall be based upon the date of issuance of the payment.

Scrutinized Companies Lists

Section 287.135, Florida Statutes, prohibits agencies from contracting with companies, for goods or services over \$1,000,000, that are on either the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List. Both lists are created pursuant to section 215.473, Florida Statutes. A vendor on either Scrutinized List may not bid on, submit a proposal for, or enter into or renew a contract for commodities and/or contractual services of \$1 million or more.

Title VI of the Civil Rights Act of 1964

COMPLIANCE WITH NONDISCRIMINATION STATUTES AND AUTHORITIES: Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21; The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects); Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex); Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27; The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age); Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex); The Civil Rights Restoration Act of 1987, (PL 100-

209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not); Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131 -- 12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38; The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex); Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures non-discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations; Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100); Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).

INSPECTOR GENERAL

The Contractor/Consultant/Vendor agrees to comply with s.20.055(5), Florida Statutes, and to incorporate in all subcontracts the obligation to comply with s.20.055(5), Florida Statutes.

MANDATORY PRE-BID CONFERENCE: The Department will convene a MANDATORY PRE-BID CONFERENCE for this Invitation to Bid (ITB) on Tuesday, November 28, 2017 at 10:30am. The meeting will be held at the Florida Turnpike Headquarters, MP 263.0, Turkey Lake Service Plaza Bldg. 5315, Ocoee, Florida 34761, Room 2167, the telephone number is (407) 532-3999. FAILURE OF A BIDDER TO ATTEND THE MANDATORY PRE-BID CONFERENCE WILL RESULT IN REJECTION OF THE BID. Bring a copy of the full advertisement package to the meeting.

HOW TO APPLY: Prospective bidders may obtain a complete Invitation to Bid (ITB), including specifications and general bid conditions for the above-referenced project by copying the link below into your browser:

http://www.myflorida.com/apps/vbs/!vbs_www.search_r2.matching_ads

The Department reserves the right to reject any or all bids.

NOTE: All of the Department's **ITB/RFP/ITN ADVERTISEMENTS** appear on the Internet at website:

http://myflorida.com Click on "Business"

Click on "Doing Business with the State"

Under "Everything for Vendors and Customers" Click on "Vendor Bid System (VBS)"

Under "Vendor Bid System" Click on "Search Advertisements"

Drop menu for Agency and Select "Department of Transportation"

Scroll down and Click on "Initiate Search"

We encourage all vendors to regularly check this site.

State of Florida
Department of Transportation
Florida's Turnpike Enterprise
Contractual Services Office
P.O. Box 613069
Ocoee, Florida 34761-3069

INVITATION TO BID REGISTRATION

PLEASE COMPLETE AND RETURN THIS FORM ASAP
TO Amanda.Cruz@dot.state.fl.us OR FAX TO 407-264-3058 Attn: Amanda Cruz.

Bid Number: ITB-DOT-17/18-8006-AC

Title: <u>HEATING</u>, <u>VENTILATION AND AIR CONDITIONING</u> (<u>HVAC</u>) <u>EQUIPMENT MAINTENANCE</u>, <u>REPAIR</u>, <u>INSTALLATION</u>, <u>AND REPLACEMENT SERVICES AT VARIOUS FACILITIES ALONG</u> FLORIDA'S TURNPIKE SYSTEM.

Bid Due Date & Time (On or Before): <u>December 12, 2017 at 2:30pm</u>

Potential bidders should notify our office by returning this Bid Registration Form as soon as possible after downloading. Complete the information below and fax this sheet only to the Florida Department of Transportation Procurement Office at 407-264-3058, or e-mail to Amanda.cruz@dot.state.fl.us

THE INVITATION TO BID DOCUMENT YOU RECEIVED IS SUBJECT TO CHANGE. Notice of changes (Addenda), will be posted on the Florida Vendor Bid System at www.myflorida.com, under this bid number (click on "BUSINESS", click on "Doing Business with the State", under "Everything for Vendors and Customers", click on "Vendor Bid System (VBS)", then click on "Search Advertisements", click on the dropdown arrow beside the box under Advertisement Type, select Competitive Solicitation, click on the drop-down arrow beside the box under Agency, select DEPARTMENT OF TRANSPORTATION, then go to the bottom of the same page and click on Advertisement Search. It is the responsibility of all potential bidders to monitor this site for any changing information prior to submitting your bid.

Company Name:		
Address:		
City, State, Zip:		
	Fax Number: <u>(</u>) .	
Contact Person:		
nternet E-Mail Address:		
For further information on this pro Amanda.Cruz@dot.state.fl.us or (407-264-3411)	ocess, e-mail or telephone: Amanda)	Cruz at

FLORIDA DEPARTMENT OF TRANSPORTATION



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ESTIMATED QUANTITIES CONTRACT

FPID Nos. 192562-1-7B-04 439168-1-7B-02

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FLORIDA DEPARTMENT OF TRANSPORTATION



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ESTIMATED QUANTITIES CONTRACT

FPID Nos. 192562-1-7B-04 439168-1-7B-02

MAIL BIDS, ADMINISTRATIVE AND TECHNICAL QUESTIONS TO:

Amanda Cruz, Procurement Agent Florida Department of Transportation Florida's Turnpike Enterprise P.O. Box 613069 Ocoee, FL 34761-3069 Phone (407) 264-3411

Fax: (407) 264-3058

Email: Amanda.Cruz@dot.state.fl.us

SUBMIT SEALED BIDS VIA OVERNIGHT MAIL OR HAND DELIVERY TO:

Amanda Cruz Florida's Turnpike Enterprise Florida's Turnpike, Milepost 263.0 Building No. 5315, Turkey Lake Service Plaza Ocoee, Florida 34761-3069

INTRODUCTION SECTION

1) <u>INVITATION</u>

The State of Florida Department of Transportation (hereinafter referred to as the "Department") is soliciting written bids from qualified bidders to establish a Contract to provide all labor, materials, equipment and incidentals necessary to perform routine maintenance, repair, soldering/welding, installation, and replacement of Heating, Ventilation and Air Conditioning (HVAC) equipment, and components located at various facilities along Florida's Turnpike System. It is anticipated that the term of the Contract will begin on or about February 1, 2018 and be effective for one (1) year thereafter.

For the purpose of this document, the term "bidder" means the bidder acting on their own behalf and those individuals, partnerships, firms, or corporations comprising the bidder team. The term "bid package" means the complete response of the bidder to the Invitation to Bid, including properly completed forms and supporting documentation. After the award, said bidder will be referred to as the "Vendor."

2) <u>TIMELINE</u>

Provided below is a list of critical dates and actions. These dates are subject to change. Notices of changes (Addenda) will be posted on the Florida Vendor Bid System at www.myflorida.com (click on "BUSINESS", click on "Doing Business with the State," under "Everything for Vendors and Customers," click on "Vendor Bid System (VBS)," click on "Search Advertisements") under this bid number. It is the responsibility of all potential bidders to monitor this site for any changing information prior to submitting your bid.

ACTION/LOCATION	DATE	LOCAL TIME
MANDATORY PRE-BID CONFERENCE Florida Turnpike Headquarters, MP 263.0 Turkey Lake Service Plaza Bldg. 5315 Ocoee, Florida 34761 Room 2167 (See Note 1 & 2)	11-28-2017 Bring a copy of this package to the meeting.	10:30 AM
DEADLINE FOR TECHNICAL QUESTIONS Via email to Amanda.Cruz@dot.state.fl.us Reference ITB-DOT-17/18-8006-AC in the subject box. There is no deadline for administrative questions.	12-05-2017	5:00 PM
BIDS DUE (ON OR BEFORE) PUBLIC OPENING Florida Turnpike Headquarters Florida Turnpike M.P. 263.0 Turkey Lake Service Plaza Bldg. 5315 Ocoee, Florida 34761 Room 2167 (See Note 1 & 2)	12-12-2017	2:30 PM
POSTING OF INTENDED DECISION/AWARD Internet's Vendor Bid System	1-02-2018 through 1-05-2018	5:00 PM 5:00 PM

Note 1: All meetings listed in Timeline, are open to the public.

Note 2: It is the bidder's responsibility to assure that the bid is delivered to the proper place on or before the bid due date and time. Bids which for any reason are not so delivered will not be considered.

3) BID OPENING AGENDA

The sealed bids will be opened by the Department's Procurement Office personnel at the date, time and location in the Timeline. All bid openings are open to the public and will be conducted according to the following agenda:

Opening remarks – Approximate time of 2 minutes by Department Procurement Office personnel.

Public input period – To allow a maximum of 15 minutes total for public input related to the bid solicitation.

Bids opened – At conclusion of public input or 15 minutes, whichever occurs first, bids received timely will be opened with bidder's name and prices to be read aloud.

Adjourn - After all bids received timely have been opened, the meeting will be adjourned.

4) SPECIAL ACCOMMODATIONS

Any person with a qualified disability requiring special accommodations at a pre-bid conference, public meeting, and/or opening shall contact the contact person at the phone number, e-mail address or fax number provided on the title page at least five (5) working days prior to the event. If you are hearing or speech impaired, please contact this office by using the Florida Relay Services which can be reached at 1 (800) 955-8771 (TDD).

SPECIAL CONDITIONS

1) <u>MyFloridaMarketPlace</u>

BIDDERS MUST BE REGISTERED IN THE STATE OF FLORIDA'S MYFLORIDAMARKETPLACE SYSTEM BY THE TIME AND DATE OF THE BID OPENING OR THEY MAY BE CONSIDERED NON-RESPONSIVE (see Special Condition 21). All prospective bidders that are not registered should go to https://vendor.myfloridamarketplace.com/ to complete on-line registration, or call 1-866-352-3776 for assisted registration.

Effective July 1st, 2017, through June 30th, 2018, in accordance with Senate Bill 2502, the Transaction Fees imposed for use of the State of Florida's eProcurement systems will remain at seven-tenths of one percent (.70%) of the payment issued. The Transaction Fees imposed shall be based upon the date of issuance of the payment.

2) Florida Department of Financial Services (DFS) W-9 REQUIREMENT

The Florida Department of Financial Services (DFS) requires all Vendors that do business with the state to submit an electronic Substitute Form W-9. Vendors must submit their W-9 forms electronically at https://flvendor.myfloridacfo.com to receive payments from the state. Contact the DFS Customer Service Desk at (850) 413-5519 or FLW9@myfloridacfo.com with any questions.

3) QUESTIONS & ANSWERS

In accordance with Section 287.057(23), Florida Statutes, respondents to this solicitation or persons acting on their behalf may not contact, between the release of the solicitation and the end of the seventy-two (72) hour period following the agency posting the notice of intended award, excluding Saturdays, Sundays, and state holidays, any employee or officer of the executive or legislative branch concerning any aspect of this solicitation, except in writing to the procurement officer or as provided in the solicitation documents. Violation of this provision may be grounds for rejecting a response.

Any technical questions arising from this Invitation to Bid must be forwarded, in writing, to the procurement agent identified below. Questions must be received no later than the time and date reflected on the Timeline. The Department's written response to written inquiries submitted timely by bidders will be posted on the Florida Vendor Bid System at www.myflorida.com (click on "BUSINESS," click on "Doing Business with the State," under "Everything for Vendors and Customers," click on "Vendor Bid System (VBS)," click on "Search Advertisements"), under this bid number. It is the responsibility of all potential bidders to monitor this site for any changing information prior to submitting their bid.

WRITTEN TECHNICAL QUESTIONS should be submitted to: Amanda Cruz, Amanda.Cruz@dot.state.fl.us, Florida's Turnpike Headquarters, Florida's Turnpike, M.P. 263, Turkey Lake Service Plaza, Bldg., 5315, Ocoee, Florida 34761.

Questions regarding administrative aspects of the bid process should be directed to the Procurement Agent in writing at the address above or by phone: (407) 264-3411

4) ORAL INSTRUCTIONS / CHANGES TO THE INVITATION TO BID (ADDENDA)

No negotiations, decisions, or actions will be initiated or executed by a bidder as a result of any oral discussions with a State employee. Only those communications which are in writing from the Department will be considered as a duly authorized expression on behalf of the Department.

Notices of changes (Addenda) will be posted on the Florida Vendor Bid System at www.myflorida.com (click on "BUSINESS," click on "Doing Business with the State," under "Everything for Vendors and Customers," click on "Vendor Bid System (VBS)," click on "Search Advertisements") under this bid number. It is the responsibility of all potential bidders to monitor this site for any changing information prior to submitting your bid. All Addenda will be acknowledged by signature and subsequent submission of Addenda with bid when so stated in the Addenda.

5) **DIVERSITY ACHIEVEMENT**

MINORITY BUSINESS ENTERPRISE (MBE) UTILIZATION

The Department, in accordance with *Title VI of the Civil Rights Act of 1964, 42 USC 2000d-2000d-4, Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in federally-assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that the Department will affirmatively ensure that in any contract/agreement entered into pursuant to this advertisement, minority and disadvantaged business enterprises will be afforded the full opportunity to submit bids in response to this invitation and will not be discriminated on the basis of race, color, national origin, or sex in consideration for an award.*

The Department encourages small, minority, women, and service-disabled veteran businesses to compete for Department contracts, both as "Vendor" and as subcontractors. The Department, its vendors, suppliers, and consultants should take all necessary and reasonable steps to ensure that small, minority, women, and service-disabled veteran businesses have the opportunity to compete for and perform Contract work for the Department in a nondiscriminatory environment. Bidders are requested to indicate their intention regarding MBE participation on the MBE Planned Utilization form and to submit the completed form with their Bid Sheet. The Contract Vendor will be asked to submit payment certification for MBE subcontractors used.

To request certification or to locate certified MBEs, call the Office of Supplier Diversity, Department of Management Services at (850) 487-0915, or access their MBE directory on the Internet at www.osd.dms.state.fl.us/.

6) SCOPE OF SERVICES

Details of the services, information and items to be furnished by the Vendor are described in Exhibit "A," Scope of Services, attached hereto and made a part hereof.

7) <u>INTENDED AWARD</u>

The Department intends to award this Contract to the responsive and responsible bidder that submits the lowest responsive bid. If the Department is confronted with identical pricing or scoring from multiple Vendors, the Department shall determine the order of award in accordance with Section 295.187(4), Florida Statutes, and Rule 60A-1.011 Florida Administrative Code.

8) MANDATORY PRE-BID CONFERENCE

A MANDATORY pre-bid conference will be held at the date, time and location in the Timeline. The purpose of this meeting is to provide an open forum for the Department to review the Scope of Services and respond to questions from potential bidders regarding the scope of services, ITB requirements, contractual requirements, method of compensation, and other conditions or requirements that may, in any manner, effect the work to be performed. Any changes and/or resulting Addenda to the ITB will be the sole prerogative of the Department.

<u>Attendance at this pre-bid conference is MANDATORY</u>. Failure by a bidder to attend or be represented at this pre-bid conference will constitute a non-responsive determination of their bid package. Bids found to be non-responsive will not be considered.

9) **QUALIFICATIONS**

9.1 GENERAL

Vendor must meet the following minimum qualifications:

9.1.1 Been actively engaged in the type of business being requested for a minimum of five(5) years.

The Vendor shall maintain and keep in force throughout the life of the Contract, renewals, and extensions, the requirements specified below. Failure of the Vendor to comply with these requirements will be sufficient grounds for the Department to declare the Contract in default and will be subject to the terms of Chapter 6; Termination and Default, of the Standard Written Agreement.

Certification and Registration

The Vendor shall be currently registered with the State of Florida authorized and licensed to do business by the Department of Business and Professional Regulation as an Air Conditioning Vendor (Class "A" and/or Class "B") or Mechanical Contractor, in accordance with the State of Florida laws.

A copy of all required license(s) and/or certification(s) for this Contract shall be submitted with the Vendor's bid package.

Business Location

The Vendor shall have a current and valid Business Tax Receipt which states the name of the Vendor, street address of the business where all the work covered under the Contract will be handled, and the type of work that the Business Tax Receipt is issued for (which must be for the same type of services required in the Contract). If awarded the Contract, the Vendor shall be required to provide the Department verification of a Business Tax Receipt in the counties the services are being provided prior to Contract execution.

Certification of Experience

The organized business enterprise (e.g. corporation, LLC or sole proprietorship) shall have been licensed and actively involved in the type of business requested in the scope of work for this Contract for a minimum of five (5) years. Submit Certification of Experience Documentation Form with the bid package.

The Department will review carefully to determine the Vendor is responsive, responsible, and qualified in the area of work contemplated by this Contract.

9.2 BIDDER QUALIFICATIONS

When submitting the bid, each bidder must submit a written statement ("Minimum Qualifications Statement" form), detailing their qualifications that demonstrate they meet the minimum qualifications contained in Special Condition 9.1.1, above. Failure by the bidder to provide the above item(s) will constitute a non-responsive determination. Bids found to be non-responsive will not be considered.

9.3 AUTHORIZED TO DO BUSINESS IN THE STATE OF FLORIDA

In accordance with Sections 607.1501, 605.0211(2)(b), and 620.9102, Florida Statutes, out of state corporations, out of state limited liability companies, and out of state limited partnerships must be authorized to do business in the State of Florida. Such authorization should be obtained by the bid due date and time, but in any case, must be obtained prior to posting of the intended award of the Contract. For authorization, contact:

Florida Department of State Tallahassee, Florida 32399 (850) 245-6051

9.4 LICENSE TO CONDUCT SERVICES IN THE STATE OF FLORIDA

If the services being provided requires that individuals be licensed by the Department of Business and Professional Regulation, such licenses should be obtained by the bid due date and time, but in any case, must be obtained prior to posting of the intended award of the Contract.

For licensing, contact:

Florida Department of Business and Professional Regulation Tallahassee, Florida 32399-0797 (850) 487-1395

10) WARRANTY/SUBSTITUTIONS

When performance of the services requires the supply of commodities, a warranty is required on all items provided against defective materials, workmanship, and failure to perform in accordance with required industry performance criteria, for a period of not less than ninety (90) days from the date of acceptance by the purchaser. Any deviation from this criteria must be documented in the bid response or the above statement shall prevail. Delivery of substitute commodities requires prior written approval from the ordering location.

Replacement of all materials found defective within the warranty period shall be made without cost to the purchaser, including transportation if applicable. All fees associated with restocking cancelled orders shall be the responsibility of the Vendor.

All items provided during the performance of the Contract found to be poorly manufactured will not be accepted, but returned to the Vendor, at their expense, for replacement. Replacement of all items found defective shall be made without cost to the Department, including transportation, if applicable. As it may be impossible for each facility to inspect all items upon arrival, a reasonable opportunity must be given to these facilities for inspection of the items, and returning those that are defective.

11) LIABILITY INSURANCE

The Vendor shall not commence any work until they have obtained the following types of insurance, and certificates of such insurance have been received by the Department. Nor shall the Vendor allow any subcontractor to commence work on this project until all similar insurance required of the subcontractor has been so obtained. The Vendor shall submit the required Certificates of Insurance to the Florida Department of Transportation, Procurement Office, Florida Department of Transportation, Procurement Office, Amanda Cruz Florida's Turnpike Headquarters, Florida's Turnpike M.P. 263.0, Turkey Lake Service Plaza, Bldg. 5315, Ocoee, Florida 34761 within ten (10) days after the ending date of the period for posting the intended award decision.

(X) The Vendor must carry and keep in force during the period of this Contract a general liability insurance policy or policies with a company authorized to do business in the State of Florida, affording public liability insurance with combined bodily injury limits of at least \$200,000 minimum per person and \$300,000 minimum each occurrence, and property damage insurance of at least \$200,000 minimum each occurrence. for the services to be rendered in accordance with this Contract.

With respect to any general liability insurance policy required pursuant to this Agreement, all such policies shall be issued by companies licensed to do business in the State of Florida. The Vendor shall provide to the Department certificates showing the required coverage to be in effect with endorsements showing the Department to be an additional insured prior to commencing any work under this Contract. The certificates and policies shall provide that in the event of any material change in or cancellation of the policies reflecting the required coverage, thirty days advance notice shall be given to the Department or as provided in accordance with Florida law.

The Department shall be exempt from, and in no way liable for, any sums of money which may represent a deductible in any insurance policy. The payment of such deductible shall be the sole responsibility of the Vendor or subcontractor providing such insurance. Policies that include Self Insured Retention (SIR) will not be accepted.

12) PERFORMANCE BOND

(X) A Performance Bond is not required for this project.

13) METHOD OF COMPENSATION

View Exhibit "B," Method of Compensation

14) <u>CONTRACT DOCUMENT</u>

STANDARD WRITTEN AGREEMENT

The Department's "Standard Written Agreement" is attached hereto and made a part hereof. The terms and conditions contained therein will become an integral part of the Contract resulting from this solicitation. In submitting a bid, the bidder agrees to be legally bound by these terms and conditions.

15) REVIEW OF BIDDER'S FACILITIES & QUALIFICATIONS

After the bid due date and prior to Contract execution, the Department reserves the right to perform or to have performed, an on-site review of the bidder's facilities and qualifications. This review will serve to verify data and representations submitted by the bidder and may be used to determine whether the bidder has adequate facilities, equipment, qualified and experienced staff, and overall management capabilities to provide the required services. The review may also serve to verify whether the bidder has financial capabilities adequate to meet the Contract requirements.

Should the Department determine that the bid package has material misrepresentations or that the size or nature of the bidder's facilities, equipment, management capabilities, or the number of experienced personnel (including technical staff) are not adequate to ensure satisfactory Contract performance, the Department has the right to reject the bid.

16) PROTEST OF INVITATION TO BID SPECIFICATIONS

Any person who is adversely affected by the contents of this Invitation to Bid must file the following with the Department of Transportation, Clerk of Agency Proceedings, Office of the General Counsel, 605 Suwannee Street, Mail Station 58, Tallahassee, Florida 32399-0450:

- 1. A written notice of protest within seventy-two (72) hours after the posting of the solicitation, (the notice of protest may be Faxed to 850-414-5264), and
- 2. A formal written protest in compliance with Section 120.57(3), Florida Statutes, within ten (10) days of the date on which the written notice of protest is filed.

Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

17) UNAUTHORIZED ALIENS

The employment of unauthorized aliens by any contractor is considered a violation of Section 274A(e) of the Immigration and Nationality Act. If the contractor knowingly employs unauthorized aliens, such violation shall be cause for unilateral cancellation of the Contract.

18) SCRUTINIZED COMPANIES LISTS

Responses of \$1 million or more must include a completed <u>Vendor Certification Regarding Scrutinized</u> <u>Companies Lists</u> to certify the respondent is not on either of those lists. The Form should be submitted with the Price Proposal.

Section 287.135, Florida Statutes, requires that at the time a Vendor submits a bid or proposal for a contract for goods or services of \$1,000,000 or greater, the Vendor must certify that the company is not on Scrutinized Companies with Activities in the Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies that Boycott Israel List.

For Contracts \$1,000,000 and greater, if the Department determines the Vendor submitted a false certification under Section 287.135(5) of the Florida Statutes, or if the Vendor has been placed on the Scrutinized Companies with Activities in the Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies that Boycott Israel List, the Department shall either terminate the Contract after it has given the Vendor notice and an opportunity to demonstrate the Department's determination of false certification was in error pursuant to Section 287.135(5)(a) of the Florida Statutes, or maintain the Contract if the conditions of Section 287.135(4) of the Florida Statutes are met.

19) RESERVATIONS

The Department reserves the right to accept or reject any or all bids received and reserves the right to make an award without further discussion of the bids submitted. Therefore, the bidder should make sure that the bid package submitted is complete and accurate and submitted to ensure delivery on or before the bid opening time and date specified in this solicitation. It is understood that the bid will become a part of the Department's official file, without obligation to the Department.

20) ADDITIONAL TERMS & CONDITIONS

No conditions may be applied to any aspect of the ITB by the bidder. Any conditions placed on any aspect of the bid documents by the bidder may result in the bid being rejected as a conditional bid (see "RESPONSIVENESS OF BIDS"). **DO NOT WRITE IN CHANGES ON ANY ITB SHEET.** The only recognized changes to the ITB prior to bid opening will be a written Addenda issued by the Department.

21) RESPONSIVENESS OF BIDS

Bids will not be considered if not received by the Department <u>on or before</u> the date and time specified as the due date for submission. All bids must be typed or printed in ink. A responsive bid is an offer to provide the services specified in this Invitation to Bid in accordance with all requirements of this Invitation to Bid. Bids found to be non-responsive will not be considered. Bids may be rejected if found to be irregular or not in conformance with the requirements and instructions herein contained. A bid may be found to be irregular or non-responsive by reasons that include, but are not limited to, failure to utilize or complete prescribed forms, modifying the bid requirements, submitting conditional bids or incomplete bids, submitting indefinite or ambiguous bids, or executing forms or the bid sheet with improper and/or undated signatures. Other conditions which may cause rejection of bids include, evidence of collusion among bidders, obvious lack of experience or expertise to provide the required services, and failure to perform or meet financial obligations on previous contracts.

22) BID SHEET

The bidder must use the attached Bid Sheet to submit its bid. The Bid Sheet must be signed and dated in ink by a representative who is authorized to contractually bind the bidder. All bid sheets and other documentation submitted in response to this solicitation must be executed and submitted in a sealed envelope. <u>Indicate the bid number</u>, with the time and date of the bid opening, on the envelope used to return the bid.

23) ESTIMATED QUANTITIES

The Department anticipates purchasing the estimated quantities shown on the bid sheet(s), for a one (1) year period of any contract resulting from this bid. The estimated quantities are given only as a guideline for preparing your bid and should not be construed as representing the actual quantities to be authorized under this Contract. The Vendor(s) shall supply, at bid prices, the actual quantities authorized regardless of whether the total of such quantities is more or less than anticipated. This bid and the resulting contract will be subject to annual appropriated funding.

24) "DRUG-FREE WORK PLACE" PREFERENCE

Whenever two or more bids which are equal with respect to price, quality, and service are received, the Department shall determine the order of award in accordance with Section 295.187(4), Florida Statutes, and Rule 60A-1.011 Florida Administrative Code, which includes a preference for bid responses that certify the business has implemented a drug-free workplace program in accordance with Section 287.087, F.S. The "Drug-Free Workplace Program Certification" must be completed and submitted with the bid response to be eligible for this preference.

25) COPYRIGHTED MATERIAL

Copyrighted material will be accepted as part of a bid only if accompanied by a waiver that will allow the Department to make paper and electronic copies necessary for the use of Department staff and agents. It is noted that copyrighted material is not exempt from the Public Records Law, Chapter 119, Florida Statutes. Therefore, such material will be subject to viewing by the public, but copies of the material will not be provided to the public.

26) ATTACHMENT TO ITB SUBMITTAL - CONFIDENTIAL MATERIAL

The Bidder must include any materials it asserts to be exempted from public disclosure under Chapter 119, Florida Statutes, in a separate bound document labeled "Attachment to Invitation to Bid, Number ITB-DOT-17/18-8006-AC - Confidential Material". The Bidder must identify the specific Statute that authorizes exemption from the Public Records Law. Any claim of confidentiality on materials the Bidder asserts to be exempt from public disclosure and placed elsewhere in the bid will be considered waived by the Bidder upon submission, effective after opening.

27) MAIL OR DELIVER BIDS TO: (DO NOT FAX OR SEND BY E-MAIL)

Florida Department of Transportation, Florida's Turnpike Headquarters Florida's Turnpike, M.P. 263.0 Turkey Lake Service Plaza, Bldg. 5315 Ocoee, Florida 34761 Attn: Amanda Cruz Phone # (407) 264-3411

It is the bidder's responsibility to assure that the bid is delivered to the proper place <u>on or before</u> the Bid Due date and time (See Introduction Section 2 Timeline). Bids which for any reason are not so delivered, will not be considered.

28) MODIFICATIONS, RESUBMITTAL AND WITHDRAWAL

Bidders may modify submitted bids at any time prior to the bid due date. Requests for modification of a submitted bid shall be in writing and must be signed by an authorized signatory of the bidder. Upon receipt and acceptance of such a request, the entire bid will be returned to the bidder and not considered unless resubmitted by the due date and time. Bidders may also send a change in a sealed envelope to be opened at the same time as the bid. The ITB number, opening date and time should appear on the envelope of the modified bid.

29) POSTING OF INTENDED DECISION/AWARD

29.1 - General:

The Department's decision will be posted on the Florida Vendor Bid System, at www.myflorida.com, (click on "BUSINESS," click on "Doing Business with the State," under "Everything for Vendors and Customers," click on "Vendor Bid System (VBS)," on date and time in the Timeline, and will remain posted for a period of seventy-two (72) hours. Any bidder who is adversely affected by the Department's recommended award or intended decision must file the following with the Department of Transportation, Clerk of Agency Proceedings, Office of the General Counsel, 605 Suwannee Street, Mail Station 58, Tallahassee, Florida 32399-0450:

- 1. A written notice of protest within seventy-two (72) hours after posting of the Intended Award, (the notice of protest may be Faxed to 850-414-5264), and
- A formal written protest and protest bond in compliance with Section 120.57(3), Florida Statutes, within ten (10) days of the date on which the written notice of protest is filed. At the time of filing the formal written protest, a bond (a cashier's check or money order may be accepted) payable to the Department must also be submitted in an amount equal to one percent (1%) of the estimated Contract amount based on the Contract price submitted by the protestor.

Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

29.2 - Inability to Post:

If the Department is unable to post as defined above, the Department will notify all bidders by electronic notification on the Florida Vendor Bid System (see Special Condition 29.1, above) or by mail, fax, and/or telephone. The Department will provide notification of any future posting in a timely manner.

29.3 - Request to Withdraw Bid:

Requests for withdrawal will be considered if received by the Department, in writing, within seventy-two (72) hours after the bid opening time and date. Requests received in accordance with this provision will be granted by the Department upon proof of the impossibility to perform based upon obvious error on the part of the bidder. Bidders that do not withdraw as stated above will forfeit their bid bond, if applicable.

30) AWARD OF THE CONTRACT

Services will be authorized to begin when the Vendor receives the following document(s), as appropriate, indicating the encumbrance of funds and award of the Contract:

a) A Standard Written Agreement executed by both parties, and a written Notice to Proceed, issued by the Project Manager.

31) RENEWAL

Upon mutual agreement, the Department and the Contract Vendor may renew the Contract for a period that may not exceed three (3) years or the term of the Original Contract, whichever is longer. The renewal must be in writing and signed by both parties, and is subject to the same terms and conditions set forth in the initial Contract and any written amendments signed by the parties. Any renewal shall specify the renewal price, as set forth in the solicitation response except that an agency may negotiate lower pricing. Renewal is contingent upon satisfactory performance evaluations and subject to the availability of funds.

32) ATTACHED FORMS

Form 1 – Certification of Experience Documentation (two (2) pages)

Form 2 – Drug Free workplace Program Certification

Form 3 – Contractor Notification – Asbestos-Containing Materials

Form 4 – Scrutinized Companies Lists (bids of \$1 million or more)

Form 5 – Corporate Resolution

33) TERMS AND CONDITIONS

33.1 General Contract Conditions (PUR 1000)

The State of Florida's General Contract Conditions are outlined in form PUR 1000, which is a downloadable document incorporated into this Invitation to Bid (ITB) by reference. Any terms and conditions set forth in this ITB document take precedence over the PUR 1000 form where applicable. http://www.dms.myflorida.com/content/download/2933/11777/1000.pdf

The following paragraphs do not apply to this Invitation to Bid:

Paragraph 31, Dispute Resolution - PUR 1000

Paragraph 40, PRIDE – PUR 1000, when federal funds are utilized.

33.2 General Instructions to Respondents (PUR 1001)

The State of Florida's General Instructions to Respondents are outlined in form PUR 1001, which is a downloadable document incorporated into this Invitation to Bid (ITB) by reference. Any terms and conditions set forth in this ITB document take precedence over the PUR 1001 form where applicable. http://www.dms.myflorida.com/content/download/2934/11780/1001.pdf

The following paragraphs do not apply to this Invitation to Bid:

Paragraph 3, Electronic Submission - PUR 1001

Paragraph 4, Terms and Conditions - PUR 1001

Paragraph 5, Questions - PUR 1001

34) ORDER OF PRECEDENCE

All responses are subject to the terms and conditions of this solicitation, which, in case of conflict, shall have the following order of precedence listed:

Standard Written Agreement
Exhibit "A" – Scope of Services and Attachments
Special Conditions
Exhibit "B" – Method of Compensation
Exhibit "C" – Bid Blank
General Conditions (PUR 1000)
Instructions to Respondents (PUR 1001)

FLORIDA DEPARTMENT OF TRANSPORTATION



FORMS

ITB-DOT-17/18-8006-AC

HEATING, VENTILATION AND AIR CONDITIONING (HVAC)
EQUIPMENT MAINTENANCE, REPAIR, INSTALLATION, AND REPLACEMENT SERVICES

FLORIDA'S TURNPIKE (SR 91) MILEPOST 172.0 TO MILEPOST 312.0 SOUTHERN CONNECTOR (SR 417) MILEPOST 0.0 TO MILEPOST 6.5 BEACHLINE EXPRESSWAY (SR 528) MILEPOST 0.0 TO MILEPOST 32 SEMINOLE EXPRESSWAY (SR 417) MILEPOST 37.7 TO MILEPOST 55.0 AND DANIEL WEBSTER WESTERN BELTWAY (SR 429) MILEPOST 0.9 TO MILEPOST 11.0

ESTIMATED QUANTITIES CONTRACT

FPID Nos. 192562-1-7B-04 439168-1-7B-02

CERTIFICATION OF EXPERIENCE DOCUMENTATION

(Print/Type I	Name)			(Title)	, of
(FIIII) Type I	value)		hereby certit	ry that this Company has be	en in business
(Name of Business)		-	, nereey cerui	y mai mis company mas se	on in ousmoss
a minimum of the past <u>5</u> years	and has the experien	ice to perfo	rm the services re	quested by ITB-DOT-17/18	8-8006-AC.
I have indicated experience about business relationships for the permy performance.					
gnature:			Date	e:	
me of Business:					
pte: In addition to being in busing propagation, LLC or sole proprietor ope and volume of work to that submit documentation of the work of	ship) shall have been pecified in the scope	actively in of work for	nvolved in the typer this Contract fo	e of business specifically re	elated to the techn
e Department will review carefutemplated by this Contract.	ally to determine if	the Vendor	r(s) is responsive	, responsible and qualified	in the area of w
escribe your work experience in coparate block to describe each proj					
te: (Mo. & Yr.): From	To		Dollar Value	of Project: \$	
ent Name:		Cliei	nt's Project Manag	ger:	
dress:				City:	
ite: Zip:					
oject Description:					
te: (Mo. & Yr.): From				e of Project: \$	
ent Name:					
dress:				City:	
dress:				City:	
dress: Zip: pject Description:	Phone: ()		City: Fax: ()	
dress: Zip: te: Zip: oject Description:	Phone: ()	-	City: Fax: ()	
te: (Mo. & Yr.): From	Phone: ()	Dollar Value	City: Fax: ()	
te: (Mo. & Yr.): From	Phone: ()	Dollar Value	City: Fax: () e of Project: \$ ger:	
	Phone: ()	Dollar Value	City: Fax: () e of Project: \$ ger: City:	

Date: (Mo. & Yr.): From	То		Dollar Value of I	Project: \$
Client Name:		Client'	's Project Manager:	
Address:				City:
State: Zip:	_ Phone: ()		Fax: ()
Project Description:				
Date: (Mo & Yr): From	То		Dollar Value of I	Project: \$
				City:
				Fax: ()
Project Description:				
Date: (Mo. & Yr.): From	_ To		_ Dollar Value of I	Project: \$
Client Name:		Client'	's Project Manager:	
Address:				City:
State: Zip:	_ Phone: ()		Fax: ()
Project Description:				
Date: (Mo. & Yr.): From	То		Dollar Value of I	Project: \$
				City:
				Fax: ()
Project Description:				
Name of Business:			_	

FORM MUST BE EXECUTED AND SUBMITTED WITH BID PACKAGE

ITB-DOT-17/18-8006-AC FPI No. 192562-1-7B-04 439168-1-7B-02

DRUG-FREE WORKPLACE PROGRAM, VEHICLE OPERATOR LICENSE & VEHICLE REGISTRATION, NOTICE OF INTENT TO SUBLET

(Name) Owner, President, Vice President or Designated Officer (Corp. Resolution*) (Name of Business) (Na	
 A. Drug-Free Workplace Program Certification This firm (has) (has not) implemented a Drug-Free Workplace Program in accordance provision of Section 287.087, F.S. B. Vehicle Operator License & Vehicle Registration All operators driving Bidder vehicles are properly licensed in the State of Florida, for the type of veh operated, in accordance with Chapter 322 F.S., and further states that all vehicles operated, or cau operated by said Bidder; - Meet the financial responsibility requirements in accordance with Chapter 324 F.S., and shall for the duration of the Contract. Registered in the State of Florida, in accordance with Section 337.11 F.S, and insured in the Florida to the limits required within the Contract and in accordance with Sections 320.02, 316 	
This firm (has) (has not) implemented a Drug-Free Workplace Program in accordance provision of Section 287.087, F.S. Wehicle Operator License & Vehicle Registration All operators driving Bidder vehicles are properly licensed in the State of Florida, for the type of veh operated, in accordance with Chapter 322 F.S., and further states that all vehicles operated, or cau operated by said Bidder; - Meet the financial responsibility requirements in accordance with Chapter 324 F.S., and shall for the duration of the Contract. - Registered in the State of Florida, in accordance with Section 337.11 F.S, and insured in the Florida to the limits required within the Contract and in accordance with Sections 320.02, 316	
 Provision of Section 287.087, F.S. Wehicle Operator License & Vehicle Registration All operators driving Bidder vehicles are properly licensed in the State of Florida, for the type of veh operated, in accordance with Chapter 322 F.S., and further states that all vehicles operated, or cau operated by said Bidder; Meet the financial responsibility requirements in accordance with Chapter 324 F.S., and shall for the duration of the Contract. Registered in the State of Florida, in accordance with Section 337.11 F.S, and insured in the Florida to the limits required within the Contract and in accordance with Sections 320.02, 316 	
All operators driving Bidder vehicles are properly licensed in the State of Florida, for the type of veh operated, in accordance with Chapter 322 F.S., and further states that all vehicles operated, or cau operated by said Bidder; - Meet the financial responsibility requirements in accordance with Chapter 324 F.S., and shall for the duration of the Contract. - Registered in the State of Florida, in accordance with Section 337.11 F.S, and insured in the Florida to the limits required within the Contract and in accordance with Sections 320.02, 316	with the
 operated, in accordance with Chapter 322 F.S., and further states that all vehicles operated, or cau operated by said Bidder; Meet the financial responsibility requirements in accordance with Chapter 324 F.S., and shall for the duration of the Contract. Registered in the State of Florida, in accordance with Section 337.11 F.S, and insured in the Florida to the limits required within the Contract and in accordance with Sections 320.02, 316 	
for the duration of the Contract. - Registered in the State of Florida, in accordance with Section 337.11 F.S, and insured in the Florida to the limits required within the Contract and in accordance with Sections 320.02, 316	icle being sed to be
Florida to the limits required within the Contract and in accordance with Sections 320.02, 316	remain so
	State of .646, and
C. Notice of Intent to Sublet	
We (do) (do not) intend to sublet a portion of the work on this project.	
If I have indicated above that a portion of the work will be sublet, then I hereby further certify that we haffirmative action to seek out and consider Minority Business Enterprises as potential subcontracted suppliers. The classes of work I intend to sublet and the firms considered as potential subcontracted follows:	ors and/or
<u>Class of Work</u> <u>Potential Subcontractors</u> <u>Percent</u> <u>MBE</u> (Y) or (N)	
%	
%	
%	
*Percentage must not be for more than 60% of Contract total	
Signature: Date: Owner, President, Vice President or Designated Officer (Corp. Resolution*)	

*If person signing the form is someone other than the Owner, President or Vice President, a copy of the Corporate Resolution granting signature authorization must be furnished in the bid package.

FORM MUST BE EXECUTED AND SUBMITTED WITH THE BID PACKAGE

ITB-DOT-17/18-8006-AC FPID No. 192562-1-7B-04 439168-1-7B-02

CONTRACTOR NOTIFICATION

TO: All Contractors

FROM: Turnpike Asbestos Coordinator

(954) 975-4855

Pompano Beach, Florida

SUBJECT: ASBESTOS-CONTAINING MATERIALS IN TURNPIKE FACILITIES

It is possible that you may encounter Asbestos-containing materials (ACM) while working in State-owned buildings since ACM are present in many of these buildings. The presence of ACM does not necessarily mean that a hazard exists. However, a hazard may be created when ACM is disturbed and asbestos fibers become airborne. The best way to maintain a safe environment is to avoid disturbance of ACM.

Prominently posted in each building is an "Occupant Notification" which summarizes known locations of ACM in that building. An Operations and Maintenance (O & M) plan has been developed for these known locations of ACM. Since the known locations may or may not include all ACM, workers must exercise caution and be watchful for materials that might contain asbestos. You must avoid inadvertently disturbing ACM or suspected ACM as you carry out your work.

If you need additional information regarding ACM in a particular building or would like to see a copy of the O & M Plan, contact the Building Asbestos Contact Person (BACPer) responsible for that building or the Turnpike Asbestos Coordinator. The specific designated BACPer (name and telephone) is listed on the "Occupant Notification".

If your work necessitates the disturbance of ACM, you shall take all precautions necessary to protect human health and the environment from asbestos fibers. At a minimum, you must use the procedures found in the O & M Plan; comply with all federal, state and local laws governing work with asbestos; assure that your employees are medically certified, trained and equipped with the proper personal protective devices for safe handling of ACM; and ensure that all employees performing work with ACM related to State-owned buildings execute a "Certificate of Worker's Acknowledgment" prior to beginning work. Immediately upon inadvertently or before disturbing ACM in any State-owned building you must notify the designated BACPer.

ACKNOWLEDGMENT OF ASBESTOS WARNING

I,(Name) Owner, President, Vice President or	r Designated Officer (Corp. Resolution*)	(Title)
Of(Name of Business)	, hereby acknowledge red	ceipt of the above memorandum about
Asbestos-Containing Materials (ACM) Asbestos Contact Person (BACPer), f located and how to avoid any contact v	Information for Turnpike Facilities and information regarding how to find out with ACM.	ormation on how to contact the Building here asbestos-containing materials are
Signature: Owner, President, Vice President or Des	Date:	

FORM MUST BE EXECUTED AND SUBMITTED WITH THE BID PACKAGE

^{*} If person signing the form is someone other than the Owner, President or Vice President, a copy of the Corporate Resolution granting signature authorization must be furnished in the bid package.

375-030-60 PROCUREMENT 07/17

Florida Statutes 287.135

VENDOR CERTIFICATION REGARDING SCRUTINIZED COMPANIES LISTS

•			_
Vendor FEIN:			
Vendor's Authorized	d Representative Name and Ti	itle:	
Address:			
City:	State:	Zip:	
Phone Number:			
Email Address:			
\$1,000,000 or more Companies with Act F.S., or the Scrutiniz companies that are As the person author the section entitled 'in Sudan List or the	, that are on either the Scrutin tivities in the Iran Petroleum Exced Companies that Boycott Is engaged in a boycott of Israel orized to sign on behalf of Res "Respondent Vendor Name" is Scrutinized Companies with A	cies from contracting with companies to hized Companies with Activities in Sud Energy Sector Lists which are created parael List, created pursuant to s. 215.4 l. Spondent, I hereby certify that the company is not expected in the Iran Petroleum Energy further certify that the company is not expected.	dan List, the Scrutinized pursuant to s. 215.473, 4725, F.S., or apany identified above in Companies with Activities of Sector List, or the
	that pursuant to section 287.1 ny to civil penalties, attorney's	135, Florida Statutes, the submission of fees, and/or costs.	of a false certification
Certified By:			
who is authorized	to sign on behalf of the abo	ove referenced company.	
Authorized Signate	ure Print Name and Title: _		
Date:			

CORPORATE RESOLUTION OF

(recite nam	ne of Bus	siness)				
WHEREAS State			ests of this corpo Department			
authorized authorized State of	officer; (e and emp Florida	e.g., John Do owered on b a, Departm	OLVED, thate, Regional Sales ehalf of the Businent of Tran_Dollars (\$	s Manage ness to e sportation	r) of this Busine nter into a con- i, in consid), upon the	ess is hereby tract with the deration of terms and
		a part hereo	osed contract, a f.	copy of v	wnich is attach	ed nereto as
		CERT	IFICATE OF RES	SOLUTIO	N	
and authori State of Floresolution of adopted at law, and by	ized by the prida, her of the Bo a meeting the byla	he Secretary reby certify the pard of Directing of the Boards of the Busines of the Busines are secured.	etary of r a Business fou of State, State of at the foregoing stors of the Businard duly called ar siness, on the oard was present	of Florida, is a full, these, duly nd held in day of	to conduct bu rue, and correc and regularly all respects as	siness in the ct copy of the passed and s required by
Executed b	y me as s	secretary of tl	he corporation on	this	day of	_, 20
			Signature	of Secret	ary	
			Name of S	Secretary	printed or typed	b

FLORIDA DEPARTMENT OF TRANSPORTATION



STANDARD WRITTEN AGREEMENT

ITB-DOT-17/18-8006-AC

HEATING, VENTILATION AND AIR CONDITIONING (HVAC)
EQUIPMENT MAINTENANCE, REPAIR, INSTALLATION, AND REPLACEMENT SERVICES

FLORIDA'S TURNPIKE (SR 91) MILEPOST 172.0 TO MILEPOST 312.0
SOUTHERN CONNECTOR (SR 417) MILEPOST 0.0 TO MILEPOST 6.5
BEACHLINE EXPRESSWAY (SR 528) MILEPOST 0.0 TO MILEPOST 32
SEMINOLE EXPRESSWAY (SR 417) MILEPOST 37.7 TO MILEPOST 55.0 AND
DANIEL WEBSTER WESTERN BELTWAY (SR 429) MILEPOST 0.9 TO MILEPOST 11.0

ESTIMATED QUANTITIES CONTRACT

FPID Nos. 192562-1-7B-04 439168-1-7B-02

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

STANDARD WRITTEN AGREEMENT

	Agreement No.:
	Financial Project I.D.: 192562-1-7B-04 & 439168-1-7B-02
	F.E.I.D. No.:
	Appropriation Bill Number(s)/Line Item Number(s) for 1st year of contract, pursuant to s. 216.313, F.S. (required for contracts in excess of \$5 million)
	Procurement No.: ITB-DOT-17/18-8006-AC
	D.M.S. Catalog Class No.: 72151207
	o thisday of,, by and between the STATE OF reinafter called the "Department" and,
of _	duly authorized to conduct business in the State of Florida
hereinafter called "Vendor," hereby agree as follows:	·

SERVICES AND PERFORMANCE

- A. In connection with Heating, Ventilation and Air Conditioning (HVAC) equipment maintenance, repair, installation, and replacement services at various facilities along Florida's Turnpike System the Department does hereby retain the Vendor to furnish certain services, information, and items as described in Exhibit "A," attached hereto and made a part hereof.
- B. Before making any additions or deletions to the work described in this Agreement, and before undertaking any changes or revisions to such work, the parties shall negotiate any necessary cost changes and shall enter into an Amendment covering such work and compensation. Reference herein to this Agreement shall include any amendment(s).
- C. All tracings, plans, specifications, maps, computer files, and reports prepared or obtained under this Agreement, as well as all data collected, together with summaries and charts derived therefrom, shall be the exclusive property of the Department without restriction or limitation on their use and shall be made available, upon request, to the Department at any time during the performance of such services and/or upon completion or termination of this Agreement. Upon delivery to the Department of said document(s), the Department shall become the custodian thereof in accordance with Chapter 119, Florida Statutes. The Vendor shall not copyright any material and products or patent any invention developed under this Agreement. The Department shall have the right to visit the site for inspection of the work and the products of the Vendor at any time.
- D. All final plans, documents, reports, studies, and other data prepared by the Vendor shall bear the professional's seal/signature, in accordance with the applicable Florida Statutes, Administrative Rules promulgated by the Department of Business and Professional Regulation, and guidelines published by the Department, in effect at the time of execution of this Agreement. In the event that changes in the statutes or rules create a conflict with the requirements of published guidelines, requirements of the statutes and rules shall take precedence.
- E. The Vendor agrees to provide project schedule progress reports in a format acceptable to the Department and at intervals established by the Department. The Department shall be entitled at all times to be advised, at its request, as to the status of work being done by the Vendor and of the details thereof. Coordination shall be maintained by the Vendor with representatives of the Department, or of other agencies interested in the project on behalf of the Department. Either party to this Agreement may request and be granted a conference.
- F. All services shall be performed by the Vendor to the satisfaction of the Director who shall decide all questions, difficulties, and disputes of any nature whatsoever that may arise under or by reason of this Agreement, the prosecution and fulfillment of the services hereunder and the character, quality, amount of value thereof; and the decision upon all claims, questions, and disputes shall be final and binding upon the parties hereto. Adjustments of compensation and contract time because of any major changes in the work that may become necessary or desirable as the work progresses shall be subject to mutual agreement of the parties, and amendment(s) shall be entered into by the parties in accordance herewith.

Reference herein to the Director shall mean the

Executive Director and Chief Executive Officer, Florida's Turnpike Enterprise

2. TERM

- A. Initial Term. This Agreement shall begin on date of execution and shall remain in full force and effect through completion of all services required or <u>as selected below</u>, whichever occurs first. Subsequent to the execution of this Agreement by both parties, the services to be rendered by the Vendor shall commence and be completed in accordance with the option selected below. (Select box and indicate date(s) as appropriate):
 - Services shall commence _____and shall be completed by _____ or date of termination, whichever occurs first.
 - Services shall commence upon written notice from the Department's Contract Manager and shall be completed by one (1) year or date of termination, whichever occurs first.
 - Other: See Exhibit "A"
- B. RENEWALS (Select appropriate box):
 - o This Agreement may not be renewed.
 - This Agreement may be renewed for a period that may not exceed three (3) years or the term of the original contract, whichever is longer. Renewals are contingent upon satisfactory performance evaluations by the Department and subject to the availability of funds. Costs for renewal may not be charged. Any renewal or extension must be in writing and is subject to the same terms and conditions set forth in this Agreement and any written amendments signed by the parties.
- C. EXTENSIONS. In the event that circumstances arise which make performance by the Vendor impracticable or impossible within the time allowed or which prevent a new contract from being executed, the Department, in its discretion, may grant an extension of this Agreement. Extension of this Agreement must be in writing for a period not to exceed six (6) months and is subject to the same terms and conditions set forth in this Agreement and any written amendments signed by the parties; provided the Department may, in its discretion, grant a proportional increase in the total dollar amount based on the method and rate established herein. There may be only one extension of this Agreement unless the failure to meet the criteria set forth in this Agreement for completion of this Agreement is due to events beyond the control of the Vendor.

It shall be the responsibility of the Vendor to ensure at all times that sufficient time remains in the Project Schedule within which to complete services on the project. In the event there have been delays which would affect the project completion date, the Vendor shall submit a written request to the Department which identifies the reason(s) for the delay and the amount of time related to each reason. The Department shall review the request and make a determination as to granting all or part of the requested extension.

3. COMPENSATION AND PAYMENT

- A. Payment shall be made only after receipt and approval of goods and services unless advance payments are authorized by the Chief Financial Officer of the State of Florida under Chapters 215 and 216, Florida Statutes. Deliverable(s) must be received and accepted in writing by the Contract Manager on the Department's invoice transmittal forms prior to payment. If the Department determines that the performance of the Vendor is unsatisfactory, the Department shall notify the Vendor of the deficiency to be corrected, which correction shall be made within a time-frame to be specified by the Department. The Vendor shall, within five days after notice from the Department, provide the Department with a corrective action plan describing how the Vendor will address all issues of contract non-performance, unacceptable performance, failure to meet the minimum performance levels, deliverable deficiencies, or contract noncompliance. If the corrective action plan is unacceptable to the Department, the Vendor shall be assessed a non-performance retainage equivalent to 10% of the total invoice amount. The retainage shall be applied to the invoice for the then-current billing period. The retainage shall be withheld until the vendor resolves the deficiency. If the deficiency is subsequently resolved, the Vendor may bill the Department for the retained amount during the next billing period. If the Vendor is unable to resolve the deficiency, the funds retained may be forfeited at the end of the agreement period.
- B. If this Agreement involves units of deliverables, then such units must be received and accepted in writing by the Contract Manager prior to payments.
- C. Bills for fees or other compensation for services or expenses shall be submitted in detail sufficient for a proper preaudit and postaudit thereof.
- D. The bills for any travel expenses, when authorized by terms of this Agreement and by the Department's Project Manager, shall be submitted in accordance with Section 112.061, Florida Statutes. In addition, if compensation for travel is authorized under this Agreement and by the Department's Project Manager, then the Department shall not compensate the Vendor for lodging/hotel expenses in excess of \$150.00 per day (excluding taxes and fees). The Vendor may expend their own funds to the extent the lodging/hotel expense exceeds \$150.00 per day. The Department, in its sole discretion and pursuant to its internal policies and procedures, may approve compensation to the Vendor for lodging/hotel expenses in excess of \$150.00 per day.
- E. Vendors providing goods and services to the Department should be aware of the following time frames. Upon receipt, the Department has five (5) working days to inspect and approve the goods and services, unless otherwise specified herein. The Department has twenty (20) days to deliver a request for payment (voucher) to the Department of Financial Services. The twenty (20) days are measured from the latter of the date the invoice is received or the goods or services are received, inspected and approved.

- F. If a payment is not available within forty (40) days, a separate interest penalty as established pursuant to Section 215.422, Florida Statutes, shall be due and payable, in addition to the invoice amount, to the Vendor. Interest penalties of less than one (1) dollar shall not be enforced unless the Vendor requests payment. Invoices which have to be returned to a Vendor because of Vendor preparation errors shall result in a delay in the payment. The invoice payment requirements do not start until a properly completed invoice is provided to the Department.
- G. The State of Florida, through the Department of Management Services, has instituted MyFloridaMarketPlace, a statewide eProcurement system. Pursuant to Section 287.057(22), Florida Statutes, all payments shall be assessed a transaction fee of one percent (1%), which the Vendor shall pay to the State. For payments within the State accounting system (FLAIR or its successor), the transaction fee shall, when possible, be automatically deducted from payments to the Vendor. If automatic deduction is not possible, the Vendor shall pay the transaction fee pursuant to Rule 60A-1.031(2), Florida Administrative Code. By submission of these reports and corresponding payments, Vendor certifies their correctness. All such reports and payments shall be subject to audit by the State or its designee. The Vendor shall receive a credit for any transaction fee paid by the Vendor for the purchase of any item(s) if such item(s) are returned to the Vendor through no fault, act, or omission of the Vendor. Notwithstanding the foregoing, a transaction fee is non-refundable when an item is rejected or returned, or declined, due to the Vendor's failure to perform or comply with specifications or requirements of the Agreement. Failure to comply with these requirements shall constitute grounds for declaring the Vendor in default and recovering reprocurement costs from the Vendor in addition to all outstanding fees. VENDORS DELINQUENT IN PAYING TRANSACTION FEES MAY BE EXCLUDED FROM CONDUCTING FUTURE BUSINESS WITH THE STATE.
- H. A vendor ombudsman has been established within the Department of Financial Services. The duties of this individual include acting as an advocate for vendors who may be experiencing problems in obtaining timely payment(s) from a state agency. The Vendor Ombudsman may be contacted at (850) 413-5516.
- I. Records of costs incurred under terms of this Agreement shall be maintained and made available upon request to the Department at all times during the period of this Agreement and for three (3) years after final payment for the work pursuant to this Agreement is made. Copies of these documents and records shall be furnished to the Department upon request. Records of costs incurred shall include the Vendor's general accounting records and the project records, together with supporting documents and records of the Vendor and all subcontractors performing work on the project, and all other records of the Vendor and subcontractors considered necessary by the Department for a proper audit of project costs.
- J. The Department, during any fiscal year, shall not expend money, incur any liability, or enter into any contract which, by its terms, involves the expenditure of money in excess of the amounts budgeted as available for expenditure during such fiscal year. Any contract, verbal or written, made in violation of this subsection is null and void, and no money may be paid on such contract. The Department shall require a statement from the comptroller of the Department that funds are available prior to entering into any such contract or other binding commitment of funds. Nothing herein contained shall prevent the making of contracts for periods exceeding one (1) year, but any contract so made shall be executory only for the value of the services to be rendered or agreed to be paid for in succeeding fiscal years. Accordingly, the Department's performance and obligation to pay under this Agreement is contingent upon an annual appropriation by the Legislature.

4. INDEMNITY AND PAYMENT FOR CLAIMS

A. INDEMNITY: To the extent permitted by Florida Law, the Vendor shall indemnify and hold harmless the Department, its officers and employees from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorney's fees, to the extent caused by negligence, recklessness, or intentional wrongful misconduct of the Vendor and person employed or utilized by the Vendor in the performance of this Agreement.

It is specifically agreed between the parties executing this Agreement that it is not intended by any of the provisions of any part of the Agreement to create in the public or any member thereof, a third party beneficiary hereunder, or to authorize anyone not a party to this Agreement to maintain a suit for personal injuries or property damage pursuant to the terms or provision of this Agreement.

PAYMENT FOR CLAIMS: The Vendor guaranties the payment of all just claims for materials, supplies, tools, or labor and other just claims against the Vendor or any subcontractor, in connection with the Agreement. The Department's final acceptance and payment does not release the Vendor's bond until all such claims are paid or released.

- B. LIABILITY INSURANCE. (Select and complete as appropriate):
 - O No general liability insurance is required.
 - The Vendor shall carry and keep in force during the term of this Agreement, a general liability insurance policy or policies with a company or companies authorized to do business in Florida, affording public liability insurance with a combined bodily injury limits of at least \$200,000.00 per person and \$300,000.00 each occurrence, and property damage insurance of at least \$200,000.00 each occurrence, for the services to be rendered in accordance with this Agreement.
 - The Vendor shall have and maintain during the term of this Agreement, a professional liability insurance policy or policies or an irrevocable letter of credit established pursuant to Chapter 675 Section 337.106, Florida Statutes, with a company or companies authorized to do business in the State of Florida, affording liability coverage for the professional services to be rendered in with this Agreement in the amount of \$________.
- C. WORKERS' COMPENSATION. The Vendor shall also carry and keep in force Workers' Compensation insurance as required for the State of Florida under the Workers' Compensation Law.

- D. PERFORMANCE AND PAYMENT BOND. (Select as appropriate):
 - No Bond is required.
 - Prior to commencement of any services pursuant to this Agreement and at all times during the term hereof, including renewals and extensions, the Vendor will supply to the Department and keep in force a bond provided by a surety authorized to do business in the State of Florida, payable to the Department and conditioned for the prompt, faithful, and efficient performance of this Agreement according to the terms and conditions hereof and within the time periods specified herein, and for the prompt payment of all persons furnishing labor, materials, equipment, and supplies therefore.
- E. CERTIFICATION. With respect to any general liability insurance policy required pursuant to this Agreement, all such policies shall be issued by companies licensed to do business in the State of Florida. The Vendor shall provide to the Department certificates showing the required coverage to be in effect with endorsements showing the Department to be an additional insured prior to commencing any work under this Contract. Policies that include Self Insured Retention (SIR) will not be accepted. The certificates and policies shall provide that in the event of any material change in or cancellation of the policies reflecting the required coverage, thirty days advance notice shall be given to the Department or as provided in accordance with Florida law.

5. <u>COMPLIANCE WITH LAWS</u>

- A. The Vendor shall comply with Chapter 119, Florida Statutes. Specifically, the Vendor shall:
 - (1) Keep and maintain public records required by the Department to perform the service.
 - (2) Upon request from the Department's custodian of public records, provide the Department with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.
 - (3) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Agreement term and following completion of the Agreement if the Vendor does not transfer the records to the Department.
 - (4) Upon completion of the Agreement, transfer, at no cost, to the Department, all public records in possession of the Vendor or keep and maintain public records required by the Department to perform the service. If the Vendor transfers all public records to the Department upon completion of the Agreement, the Vendor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Vendor keeps and maintains public records upon completion of the Agreement, the Vendor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the Department, upon request from the Department's custodian of public records, in a format that is compatible with the information technology systems of the Department.

Failure by the Vendor to comply with Chapter 119, Florida Statutes, shall be grounds for immediate unilateral cancellation of this Agreement by the Department.

IF THE VENDOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE VENDOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

Turnpike Enterprise Chief Counsel, Florida Turnpike - Office of General Counsel, Turnpike Mile Post 263, Bldg. 5315, Ocoee, FL 34761, (407) 264-3170, TPprcustodian@dot.state.fl.us

- B. The Vendor agrees that it shall make no statements, press releases or publicity releases concerning this Agreement or its subject matter or otherwise discuss or permit to be disclosed or discussed any of the data or other information obtained or furnished in compliance with this Agreement, or any particulars thereof, during the period of the Agreement, without first notifying the Department's Contract Manager and securing prior written consent. The Vendor also agrees that it shall not publish, copyright, or patent any of the data developed under this Agreement, it being understood that such data or information are works made for hire and the property of the Department.
- C. The Vendor shall comply with all federal, state, and local laws and ordinances applicable to the work or payment for work thereof, and will not discriminate on the grounds of race, color, religion, sex, national origin, age, or disability in the performance of work under this Agreement.
- D. If the Vendor is licensed by the Department of Business and Professional Regulation to perform the services herein contracted, then Section 337.162, Florida Statutes, applies as follows:
 - (1) If the Department has knowledge or reason to believe that any person has violated the provisions of the state professional licensing laws or rules, it shall submit a complaint regarding the violations to the Department of Business and Professional Regulation. The complaint shall be confidential.

- (2) Any person who is employed by the Department and who is licensed by the Department of Business and Professional Regulation and who, through the course of the person's employment, has knowledge to believe that any person has violated the provisions of state professional licensing laws or rules shall submit a complaint regarding the violations to the Department of Business and Professional Regulation. Failure to submit a complaint about the violations may be grounds for disciplinary action pursuant to Chapter 455, Florida Statutes, and the state licensing law applicable to that licensee. The complaint shall be confidential.
- (3) Any complaints submitted to the Department of Business and Professional Regulation are confidential and exempt from Section 119.07(1), Florida Statutes, pursuant to Chapter 455, Florida Statutes, and applicable state law.
- E. The Vendor covenants and agrees that it and its employees and agents shall be bound by the standards of conduct provided in applicable law and applicable rules of the Board of Business and Professional Regulation as they relate to work performed under this Agreement. The Vendor further covenants and agrees that when a former state employee is employed by the Vendor, the Vendor shall require that strict adherence by the former state employee to Sections 112.313 and 112.3185, Florida Statutes, is a condition of employment for said former state employee. These statutes will by reference be made a part of this Agreement as though set forth in full. The Vendor agrees to incorporate the provisions of this paragraph in any subcontract into which it might enter with reference to the work performed pursuant to this Agreement.
- F. A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid, proposal, or reply on a contract to provide any goods or services to a public entity, may not submit a bid, proposal, or reply on a contract with a public entity for the construction or repair of a public building or public work, may not submit a bids, proposals, or replies on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, Florida Statutes, for CATEGORY TWO for a period of thirty-six (36) months following the date of being placed on the convicted vendor list.
- G. An entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid, proposal, or reply on a contract to provide any goods or services to a public entity, may not submit a bid, proposal, or reply on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids, proposals, or replies on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with a public entity, and may not transact business with any public entity.
- H. The Department shall consider the employment by any vendor of unauthorized aliens a violation of Section 274A(e) of the Immigration and Nationality Act. If the Vendor knowingly employs unauthorized aliens, such violation shall be cause for unilateral cancellation of this agreement.
- I. The Vendor agrees to comply with the Title VI Nondiscrimination Contract Provisions Appendices A and E, available at http://www.dot.state.fl.us/procurement/index.shmt, incorporated herein by reference and made a part of this Agreement.
- J. Pursuant to Section 216.347, Florida Statutes, the vendor may not expend any State funds for the purpose of lobbying the Legislature, the judicial branch, or a state agency.
- K. Any intellectual property developed as a result of this Agreement will belong to and be the sole property of the State. This provision will survive the termination or expiration of the Agreement.
- L. The Vendor agrees to comply with s.20.055(5), Florida Statutes, and to incorporate in all subcontracts the obligation to comply with s.20.055(5), Florida Statutes.

6. <u>TERMINATION AND DEFAULT</u>

- A. This Agreement may be canceled by the Department in whole or in part at any time the interest of the Department requires such termination. The Department reserves the right to terminate or cancel this Agreement in the event an assignment be made for the benefit of creditors.
- B. If the Department determines that the performance of the Vendor is not satisfactory, the Department shall have the option of (a) immediately terminating the Agreement, or (b) notifying the Vendor of the deficiency with a requirement that the deficiency be corrected within a specified time, otherwise the Agreement will be terminated at the end of such time, or (c) taking whatever action is deemed appropriate by the Department.
- C. If the Department requires termination of the Agreement for reasons other than unsatisfactory performance of the Vendor, the Department shall notify the Vendor of such termination, with instructions as to the effective date of termination or specify the stage of work at which the Agreement is to be terminated.
- D. If the Agreement is terminated before performance is completed, the Vendor shall be paid only for that work satisfactorily performed for which costs can be substantiated. Such payment, however, may not exceed an amount which is the same percentage of the agreement price as the amount of work satisfactorily completed is a percentage of the total work called for by this Agreement. All work in progress shall become the property of the Department and shall be turned over promptly by the Vendor.

E. For Agreements \$1,000,000 and greater, if the Department determines the Vendor submitted a false certification under Section 287.135(5), of the Florida Statutes, or if the Vendor has been placed on the Scrutinized Companies with Activities in the Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies that Boycott Israel List, the Department shall either terminate the Agreement after it has given the Vendor notice and an opportunity to demonstrate the Department's determination of false certification was in error pursuant to Section 287.135(5)(a) of the Florida Statutes, or maintain the Agreement if the conditions of Section 287.135(4) of the Florida Statutes, are met. The requirement is not applicable to federally funded contracts.

7. ASSIGNMENT AND SUBCONTRACTS

- A. The Vendor shall maintain an adequate and competent staff so as to enable the Vendor to timely perform under this Agreement and may associate with it such subcontractors, for the purpose of its services hereunder, without additional cost to the Department, other than those cost within the limits and terms of this Agreement. The Vendor is fully responsible for satisfactory completion of all subcontracted work. The Vendor, however, shall not sublet, assign, or transfer any work under this Agreement to other than subcontractors specified in the proposal, bid, and/or Agreement without the written consent of the Department.
- B. Select the Appropriate box:
 - The following provision is not applicable to this Agreement:
 - o The following provision is hereby incorporated in and made a part of this Agreement:

It is expressly understood and agreed that any articles that are the subject of, or required to carry out this Agreement shall be purchased from a nonprofit agency for the blind or for the severely handicapped that is qualified pursuant to Chapter 413, Florida Statutes, in the same manner and under the same procedures set forth in Section 413.036(1) and (2), Florida Statutes; and for purposes of this Agreement the person, firm, or other business entity (Vendor) carrying out the provisions of this Agreement shall be deemed to be substituted for the state agency (Department) insofar as dealings with such qualified nonprofit agency are concerned. RESPECT of Florida provides governmental agencies within the State of Florida with quality products and services produced by persons with disabilities. Available pricing, products, and delivery schedules may be obtained by contacting:

RESPECT 2475 Apalachee Pkwy Tallahassee, Florida 32301-4946 Phone: (850) 487-1471

• The following provision is hereby incorporated in and made a part of this Agreement:

It is expressly understood and agreed that any articles which are the subject of, or required to carry out this Agreement shall be purchased from the corporation identified under Chapter 946, Florida Statutes, in the same manner and under the procedures set forth in Section 946.515(2) and (4), Florida Statutes; and for purposes of this Agreement the person, firm, or other business entity (Vendor) carrying out the provisions of this Agreement shall be deemed to be substituted for this agency (Department) insofar as dealings with such corporation are concerned. The "corporation identified" is Prison Rehabilitative Industries and Diversified Enterprises, Inc. (PRIDE). Available pricing, products, and delivery schedules may be obtained by contacting:

PRIDE Enterprises 12425 – 28th Street, North St. Petersburg, FL 33716-1826 (800) 643-8459

o This Agreement involves the expenditure of federal funds and Section 946.515, Florida Statutes, as noted above, does not apply. However, Appendix I is applicable to all parties and is hereof made a part of this Agreement.

8. MISCELLANEOUS

- A. The Vendor and its employees, agents, representatives, or subcontractors are not employees of the Department and are not entitled to the benefits of State of Florida employees. Except to the extent expressly authorized herein, Vendor and its employees, agents, representative, or subcontractors are not agents of the Department or the State for any purpose or authority such as to bind or represent the interests thereof, and shall not represent that it is an agent or that it is acting on the behalf of the Department or the State. The Department shall not be bound by any unauthorized acts or conduct of the Vendor or its employees, agents, representatives, or subcontractors. Vendor agrees to include this provision in all its subcontract under this Agreement.
- B. All words used herein in the singular form shall extend to and include the plural. All words used in the plural form shall extend to and include the singular. All words used in any gender shall extend to and include all genders.
- C. This Agreement embodies the whole agreement of the parties. There are no promises, terms, conditions, or obligations other than those contained herein, and this Agreement shall supersede all previous communications, representations, or agreements, either verbal or written, between the parties hereto. The State of Florida terms and conditions, whether general or specific, shall take precedence over and supersede any inconsistent or conflicting provision in any attached terms and conditions of the Vendor.

- D. It is understood and agreed by the parties hereto that if any part, term or provision of this Agreement is by the courts held to be illegal or in conflict with any law of the State of Florida, the validity of the remaining portions or provisions shall not be affected, and the rights and obligations of the parties shall be construed and enforced as if the Agreement did not contain the particular part, term, or provision held to be invalid.
- E. This Agreement shall be governed by and construed in accordance with the laws of the State of Florida.
- F. In any legal action related to this Agreement, instituted by either party, the Vendor hereby waives any and all privileges and rights it may have under Chapter 47 and Section 337.19, Florida Statutes, relating to venue, as it now exists or may hereafter be amended, and any and all such privileges and rights it may have under any other statute, rule, or case law, including, but not limited to those grounded on convenience. Any such legal actions may be brought in the appropriate Court in the county chosen by the Department and in the event that any such legal action is filed by the Vendor, the Vendor hereby consents to the transfer of venue to the county chosen by the Department upon the Department filing a motion requesting the same.
- G. If this Agreement involves the purchase or maintenance of information technology as defined in Section 282.0041, Florida Statutes, the selected provisions of the attached Appendix II are made a part of this Agreement.
- H. If this Agreement is the result of a formal solicitation (Invitation to Bid, Request for Proposal or Invitation to Negotiate), the Department of Management Services Form PUR1000 and PUR1001, included in the solicitation, are incorporated herein by reference and made a part of this Agreement.
- I The Department may grant the Vendor's employees or subconsultants access to the Department's secure networks as part of the project. In the event such employees' or subconsultants' participation in the project is terminated or will be terminated, the Vendor shall notify the Department's project manager no later than the employees' or subconsultants' separation date from participation in the project or immediately upon the Vendor acquiring knowledge of such termination of employees' or subconsultants' participation in the project, whichever occurs later.
- J. Vendors/Contractor:
 - 1. shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the Vendor/Contractor during the term of the Contract; and
 - shall expressly require any subcontractors performing work or providing services pursuant to the state contract to likewise
 utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new
 employees hired by the subcontractor during the Contract term.
- K. Time is of the essence as to each and every obligation under this Agreement.
- L. The following attachments are incorporated and made a part of this agreement: Exhibit "A," Attachments "A-D," Exhibit "B," and Exhibit "C."
- M. Other Provisions:

IN WITNESS WHEREOF, the parties have executed this Agreement by their duly authorized officer on the day, month and year set forth above.

	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
Name of Vendor			
BY:	BY:		
Authorized Signature	Authorized Signature		
	Diane Gutierrez-Scaccetti		
(Print/Type)	(Print/Type)		
Title:	Title: Executive Director and Chief Executive Officer		
	FOR DEPARTMENT USE ONLY		
APPROVED:	LEGAL REVIEW:		
Procurement Office			

FLORIDA DEPARTMENT OF TRANSPORTATION



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_	Subtotals and Total Amount of Bid	
_	Document Submittal Checklist	
_	Vendor's Information	

FLORIDA DEPARTMENT OF TRANSPORTATION



EXHIBIT "A" SCOPE OF SERVICES

ITB-DOT-17/18-8006-AC

HEATING, VENTILATION AND AIR CONDITIONING (HVAC)
EQUIPMENT MAINTENANCE, REPAIR, INSTALLATION, AND REPLACEMENT SERVICES

FLORIDA'S TURNPIKE (SR 91) MILEPOST 172.0 TO MILEPOST 312.0 SOUTHERN CONNECTOR (SR 417) MILEPOST 0.0 TO MILEPOST 6.5 BEACHLINE EXPRESSWAY (SR 528) MILEPOST 0.0 TO MILEPOST 32 SEMINOLE EXPRESSWAY (SR 417) MILEPOST 37.7 TO MILEPOST 55.0 AND DANIEL WEBSTER WESTERN BELTWAY (SR 429) MILEPOST 0.9 TO MILEPOST 11.0

ESTIMATED QUANTITIES CONTRACT

FPID Nos. 192562-1-7B-04 439168-1-7B-02

EXHIBIT "A" SCOPE OF SERVICES

HEATING, VENTILATION AND AIR CONDITIONING (HVAC)
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ESTIMATED QUANTITIES CONTRACT

1.0 Introduction

1.1 Description of Services

The work specified under this Contract shall consist of providing all labor, materials, equipment and incidentals necessary to perform routine maintenance, repair, soldering/welding, installation, and replacement of Heating, Ventilation and Air Conditioning (HVAC) equipment, and components located at various facilities along Florida's Turnpike System.

1.2 Definition of Terms

For the purpose of this Contract, whenever the following terms appear, their intent and meaning shall, unless specifically stated otherwise, be interpreted as shown hereunder:

Contract: The term "Contract" means the entire and integrated agreement between the parties thereunder and supersedes all prior negotiations, representations, or agreements, either written or oral. The Contract Documents form the Contract between the Department and the Vendor setting forth the obligations of the parties thereunder, including, but not limited to, the performance of the work and the basis of payment.

Department: State of Florida Department of Transportation.

Vendor: The firm selected through the competitive bid process to provide the services requested herein.

Department's Project/Contract Manager: The individual employee(s) of the Department responsible for the management of the Contract, scheduling and monitoring of work being performed, inspection and acceptance of services provided, and approval for payment of services requested herein.

Vendor's Project Manager: The individual employee of the Vendor responsible for the management of the Contract, scheduling and monitoring of work being performed, inspection of services provided, and the submission of payment documents for all services requested herein. The Vendor's Project Manager is responsible for all communication with the Department and the Department's Contract Manager.

Supplemental Agreement: A written agreement between the Vendor and the Department modifying the Original Contract within the limitations set forth in the Original Contract, and as provided by law.

Work Document/Authorization: A work request issued periodically to the Vendor for work required at the Contract locations, describing work and specify pay item quantities authorized to the Vendor to proceed with the work.

Turnpike Facilities: Turnpike facilities include but are not limited to administrative office, communications buildings, law enforcement offices, maintenance facilities, storage buildings, pump houses, services plazas, office buildings, hub buildings, and toll plazas which included toll buildings, tollbooths, canopies, tech shop buildings, generator buildings, concrete walls, barriers, curbs, walkways, and other related buildings and structures within the Department's Right of Way.

2.0 Location and Site Description

All existing locations are listed in Attachment "B," North Region Air Conditioning/Heating Equipment Inventory, attached hereto and hereby made a part of this Contract. A number of locations may be added or deleted from the Contract by a Supplemental Agreement during the course of the Contract. Such additions or deletions shall not affect or impact the hourly rates or the mark-up for parts allowance bid by the Vendor.

3.0 Vendor's Qualifications

The Vendor shall maintain and keep in force throughout the life of the Contract, renewals, and extensions, the requirements specified below. Failure of the Vendor to comply with these requirements will be sufficient grounds for the Department to declare the Contract in default and will be subject to the terms of Chapter 6; Termination and Default, of the Standard Written Agreement.

3.1 Certification and Registration

The Vendor shall be currently registered with the State of Florida authorized and licensed to do business by the Department of Business and Professional Regulation as an Air Conditioning Vendor (Class "A" and/or Class "B") or Mechanical Contractor, in accordance with the State of Florida laws.

A copy of all required license(s) and/or certification(s) for this Contract shall be submitted with the Vendor's bid package.

3.2 Business Location

The Vendor shall have a current and valid Business Tax Receipt which states the name of the Vendor, street address of the business where all the work covered under the Contract will be handled, and the type of work that the Business Tax Receipt is issued for (which must be for the same type of services required in the Contract). If awarded the Contract, the Vendor shall be required to provide the Department verification of a Business Tax Receipt in the counties the services are being provided prior to Contract execution.

3.3 Certification of Experience

The organized business enterprise (e.g. corporation, LLC or sole proprietorship) shall have been licensed and actively involved in the type of business requested in the scope of work for this Contract for a minimum of <u>five (5) years</u>. Submit Certification of Experience Documentation Form with the bid package.

The Department will review carefully to determine if the Vendor is responsive, responsible, and qualified in the area of work contemplated by this Contract.

4.0 Vendor's Responsibilities (Scope of Work)

The work specified under this Contract shall consist of providing all labor, materials, equipment, tools, and incidentals necessary to perform all required services to ensure for the safe and efficient operation of the HVAC equipment and systems.

During the performance of the preventive maintenance services, the Vendor may observe the need to repair and/or replace parts or components. If the cost of such service or parts are not covered under the preventive maintenance services, the Vendor shall immediately notify the Contract Manager before carrying out any corrective action.

All services shall be provided in strict compliance with all local, state, and federal requirements, laws, and regulations and with all equipment manufacturer specifications using the most appropriate industry standards and best practices.

The Vendor shall complete each of the preventive maintenance services listed below.

4.1 Preventive Maintenance Services

The Vendor shall complete each of the preventive maintenance services listed hereunder within the scheduled time approved by the Contract Manager. This completion time shall not be affected by the Vendor's response to repair or other service requests. Where the preventive maintenance service indicates cleaning, it shall be done with water and followed with coil cleaning solution (non-toxic) to remove rust, dirt, and debris, as necessary. Special care shall be taken to ensure against water intrusion into buildings or toll booths.

A. Bi-Monthly (60 Days) Preventive Maintenance Services

The Vendor shall conduct bi-monthly preventive maintenance services (for a total of five (5) visits per site, per year) on each HVAC system covered under this Contract. The services shall include, at minimum, the following activities:

- 1. Inspect condition of air handler blower drive belts. Check belt tension, condition, and adjust as needed. If replacement is required, the Vendor shall notify the Contract Manager to issue a work document for repair.
- 2. Clean, supply, return grilles, and replace all disposable air filters within sixty (60) days. The Vendor shall legibly write the date of installation on all new disposable air filters. Washable filters shall be thoroughly cleaned. If damaged, washable filters shall be replaced as a part of the bi-monthly preventive maintenance service.
- 3. Inspect control devices, including but not limited to, gauges, variable air valves/dampers, sensors, metering devices, thermostats, temperature and safety controls, and place in normal operating mode.
- 4. Maintain areas inside and around (2 ft. minimum perimeter clearance) all condensing and package units. Areas shall be free of mildew/mold, excessive/high vegetation, debris, landscape materials, and safety hazards.
- 5. Check motors for abnormal vibration, noise, and general condition.
- 6. Clean condensate/drain pans and lines, and check for leaks. Install and/or replace pan treatment/algae breakdown tabs.

- 7. Maintain all pipe insulation (Armoflex) on copper lines and replace as needed.
- 8. From October through April, the heating portions (heat pumps and electric heat strips) of all systems will be tested for proper operation.
- 9. Conduct other routine maintenance services as recommended by the equipment manufacturer.

B. Annual Preventive Maintenance Services

During the first month of the Contract and any subsequent annual renewal periods, the Vendor shall conduct one (1) annual preventive maintenance service on all HVAC systems covered under this Contract. The annual preventive maintenance service shall include items listed in the bi-monthly preventive maintenance service, Section 4.1.A and the following activities:

- 1. Check high and low side pressures of R-22, R407C, and R-410A systems to ensure proper charge. If it is determined that a leak is present, the Vendor shall immediately contact the Contract Manager to issue a work document for repair.
- 2. Clean condenser and evaporator coils, squirrel cages, and blower fans.
- Perform maintenance tasks, which normally require major disassembly, overhauling, and reassembly. If a faulty part is found, the Vendor shall notify the Contract Manager for approval prior to proceeding with this type of work. Upon confirmation, a separate work document will be issued.
- 4. Inspect all rotating equipment including associated components, such as couplings, drives, sheaves, belts, and hold-down bolts.
- 5. Lubricate motors, check motor electrical amperage, insulation and wiring insulation between motor and starter on all hermetic compressors (except fractional horsepower motors), primary pumps, and all other large motors included in the equipment, in accordance with the manufacturer's recommendations.
- 6. Inspect and apply contact cleaner to electrical connections, switches, relays, and conductors for tightness, cleanliness, alignment, condition, and proper operation.
- Replace batteries in all digital thermostats as part of the annual maintenance and ensure lock-out settings are current. Should lock-out settings change due to loss of power, the Vendor shall re-set the lock-out settings as approved by the Contract Manager.
- 8. Perform minor repair and preventive maintenance for those recurring tasks which are performed on a yearly cycle that may require minor disassembly and removal of available inspection covers for internal inspections, measurements and adjustments, including minor repairs, and/or replacement of routine expendable parts, indicator lamps, pipe clamps, tie straps, fasteners, etc.
- 9. Perform calibration or functional checks, adjustments, and dry runs on applicable equipment and control devices. Check all fan cycling, high water level, and high and low pressure switches for proper operation.

10. The Vendor shall verify and update the Department's Attachment "B," North Region Air Conditioning/Heating Equipment Inventory. The updated Attachment "B," North Region Air Conditioning/Heating Equipment Inventory shall be submitted to the Contract Manager no later than the fifteenth (15th) of the following month, after the annual preventive maintenance service is complete.

11. The Vendor shall conduct a visual inspection of the exterior HVAC Duct System. This shall include the mechanical room, plenum, main trunk lines and flex lines. Check for air leaks around joints and seams, loose or cracked mastic. Check for condensation on duct work. If an issue is found, the Vendor shall mark the location on the ceiling tile, and then notify the Contract Manager for a work document. Upon confirmation, a separate work document will be issued.

4.2 Repair and Other Service Requirements

A. Refrigerant Recovery

- The Federal Clean Air Act requires that refrigerants must be recovered and not vented, effective July 1, 1992. The Vendor shall have recovery equipment certified by the Environmental Protection Agency (EPA) to comply with the Act and all applicable EPA regulations.
- 2. When the recovered refrigerant condition is good, the refrigerant shall be reused resulting in no additional refrigerant charge to the Department.
- 3. All technicians performing work under this Contract shall possess Type II or Universal certification from an EPA approved organization.
- 4.3 Repairs, Installation, Replacement and Other Maintenance Work (Emergency and Non-Emergency Services)

The Vendor shall provide unscheduled services, to diagnose problems, including but not limited to emergency and minor repairs, and other maintenance work as necessary, to keep the Turnpike Facilities HVAC Systems in good/safe operating condition.

- A. The Vendor shall be available on a twenty-four (24) hours a day, seven (7) days a week, fifty-two (52) weeks a year basis, to provide unscheduled services.
- B. The Contract Manager will notify the Vendor when to proceed with work by issuance of a work document. The work document will identify the location and describe the anticipated work. Work requests can either be written or verbal. However, all verbal work requests will be confirmed in writing within seventy-two (72) hours of issuance.
- C. In the event of any emergencies, the Vendor shall respond within three (3) hours after notification from the Contract Manager. The Vendor shall be available on site within the specified response time and be prepared to respond to the problem.
- D. The Vendor shall have a work vehicle available at the worksite within the response time specified herein. The Vendor's work vehicles shall be well-stocked and equipped with the minimum materials required to complete the work.
- E. Any required repairs will be paid on a time and material basis, under a separate work document, using the applicable pay items as approved by the Contract Manager.

- F. The Vendor shall notify the Contract Manager for approval prior to conducting work if the work will exceed five percent (5 %) of the original work document estimate.
- G. The Vendor shall provide a written estimate of time and materials necessary to complete assigned work in excess of two thousand five hundred dollars (\$2,500.00) to the Contract Manager for approval prior to conducting the work. Written estimates shall be submitted to the Contract Manager within ten (10) business days of the date of receipt of the request.
- H. The Vendor shall guarantee all repairs and/or workmanship for ninety (90) days from date of the Department's acceptance of repair or service. In the event a repair fails within the guarantee period and such failure is the result of the parts provided or the work performed by the Vendor, the Vendor shall correct the problem at no additional cost to the Department.
- The Vendor shall communicate with the Contract Manager the estimated start date prior to the start of any work requested. The Contract Manager reserves the right to approve or deny any scheduled date(s) suggested by the Vendor.
- J. The Vendor shall maintain adequate and competent personnel so as to enable the Vendor to timely perform the assigned work as well as to respond to multiple unscheduled services or emergencies.
- K. The Vendor shall execute the work in an orderly, timely, and efficient manner. The Vendor shall proceed with the work with due diligence and use all reasonable efforts to complete the same without delay. Failure to do so may constitute unsatisfactory performance, and after written warning, the Vendor may be declared in default.
- 4.4 Parts/Materials/Components for Repair, Installation and Replacement Work
 - A. Parts/Materials/Components provided by the Vendor for repair, installation and replacement shall be new (original equipment) from the manufacturer of the system. Rebuilt and/or repaired parts will not be acceptable, unless otherwise approved by the Department in advance of repair or installation.
 - B. All parts/materials/components shall be of a brand or quality equal to or superior than the ones being replaced and be completely compatible with the existing equipment or systems.
 - C. Upon request, the Vendor shall leave any replaced parts/materials/components at the site location for inspection by the Contract Manager.
 - D. The Vendor shall obtain prior approval from the Contract Manager for any parts/materials/components replacement.
 - E. The Department reserves the right to make other arrangements for purchasing parts/materials/components necessary for repair at any time.
 - F. The Vendor shall ensure that all parts, materials, equipment and incidentals incorporated into the work are completely free of any type of asbestos materials.

4.5 Tools and/or Equipment

The Vendor shall be responsible for providing all tools and/or equipment (owned, leased, rented, etc.) that may be needed for repairs, replacements, installations or emergency restoration services during the course of this Contract.

4.6 Submittals

At the pre-work conference, the Vendor shall submit a copy of the following documents to the Project/Contract Manager for the Department's review and records:

- A. A list of all personnel anticipated for employment under this Contract. The Vendor shall provide a qualified and trained individual capable of carrying out the type of work being performed. Whenever the Department determines that any person employed by the Vendor is incompetent, the Department will provide written notice and the Vendor shall discharge that person from performing any additional work under this Contract for which that person has been deemed incompetent.
- B. All required documents provided by the Department with the pre-work package shall be completed and returned prior to the issuance of the Notice to Proceed (NTP).
- C. The Vendor shall submit Type II or Universal certification from an EPA approved organization from each approved Technician.

4.7 Work Schedule

Typically, the hours of operation for most of the Turnpike's Facilities are twenty-four (24) hours a day, seven (7) days a week. Work activities that have minimal impact or disturbance to occupants or the traveling public will be permissible during regular work hours. Activities involving heavy equipment/tools or creating loud noises/disturbance, or affect traffic operations shall be performed after work hours or weekends and shall be coordinated with the Department's Contract Manager for proper scheduling. Some night work may be required as directed by the Contract Manager.

4.8 Sign-in and Sign-out

Upon arrival to a toll plaza or any site/location, the Vendor's employees shall notify the Contract Manager and immediately report to the Department's Toll Plaza Supervisor on duty and sign-in, completing all information in the Toll Plaza Visitor's Log, where applicable. The Vendors employees shall sign-out after completion of the work. The Vendors employees shall sign-in and sign-out for lunch breaks or when leaving the premises.

4.9 Work Status

- A. During the performance of all services, the Vendor shall keep the Contract Manager informed of the status of the work.
- B. Any work or maintenance issues that are identified during the Vendor's operations shall be discussed and addressed only with the Contract Manager or their designee.
- C. The Vendor shall notify the Contract Manager after completion of any work performed under this Contract.

4.10 Lighting and Water Source at the Jobsite

- A. If the existing lighting at the jobsite is not adequate, additional lighting shall be provided by the Vendor. The Department will not be responsible to provide additional lighting that may be required to perform or inspect the work.
- B. The Department commonly has a water source at each site (except at hub buildings, tower communication buildings, and gantry equipment buildings) and will supply as necessary for the performance of the work. However, if for any reason, water is not available at the jobsite or is not of sufficient volume or pressure, the Vendor shall be responsible for transporting/providing water to the work site.

4.11 Notification of Damages and Damage Repair

The Vendor shall notify the Contract Manager verbally and/or by email of any damages to facilities or property of the traveling public as a result of the Vendor's operations. The notification shall be completed during the next business day and include, at a minimum, the type of damage, location, nature of the incident, time and date of occurrence, photos and any related injuries. The Vendor shall repair all damage within twenty-four (24) hours of the incident or at a time approved by the Contract Manager at no additional cost to the Department.

4.12 Clean-up and Disposal

- A. The Vendor shall maintain all worksite and setup areas in a clean, neat and presentable condition. Upon completion of any assigned work, the Vendor shall collect and remove all surplus, discarded materials and any other trash caused by the work, from the Department's property to a proper dumpsite, approved for the disposal of each different type of material. Clean-up and disposal of unsuitable materials shall be performed to the satisfaction of the Contract Manager. All costs associated with clean-ups and disposals are incidental to this Contract and shall be included in the Vendor's unit prices shown on the Exhibit "C," Bid Blank.
- B. Unless otherwise directed by the Contract Manager, any surplus/damaged parts or materials shall become the property of the Vendor and shall be disposed of properly.

4.13 Uniforms

The Vendor's employees, while at the worksite, shall wear uniforms clearly identifying the company logo and employee's name.

4.14 Performance Measures

A. Emergency Work

The Vendor will be expected to respond within three (3) hours from the time of notification given by the Contract Manager. If the Vendor fails to be available at the worksite within the response time specified above, the Vendor will be liable to the Department in the amount indicated below, unless otherwise waive by the Contract Manager due to circumstances beyond the control of the Vendor and upon submission of a written justification about the delay.

EMERGENCY PERFORMAN	NCE CRITERIA	
Deficiency Identification	Time Allowed/Criteria	Deduction
a. Failure to respond in an emergency.	Within 3 hours from the time of notification.	\$100 per hour per occurrence.

B. Non-Emergency Routine Maintenance Services

The Vendor will be expected to complete the work within the timeframe established in the work document. The established timeframe shall be agreed upon by both parties, the Contract Manager and the Vendor. A time extension may be given by the Contract Manager for re-performing the work. Failure to complete the work within the allowed timeframe may result in a deduction based on the following performance criteria;

WORK DOCUMENTS PERFORMANCE CRITERIA									
Deficiency Identification	Time Allowed/Criteria	Deduction							
a. work document not completed within allowed timeframe.	Work must be completed within timeframe established in work document.	1% of work document amount per day late.							
b. work document not completed correctly or according to requirements.	Re-perform the work until correct. Work must be completed according to requirements established in the work document, procedures, specifications, and other Contract Documents.	1% of work document amount per day late due to exceeding allowed timeframe in re-performing the work.							

All deductions withheld from the Vendor will occur through adjustments to the next monthly invoice amount.

4.15 Subletting or Assigning of Work

The Vendor shall not sublet, assign or transfer any work under this Contract without written consent by the Department. After written consent by the Department, the Vendor will be permitted to sublet a portion of the work but shall perform with its own organization work amounting to not less than forty percent (40%) of the total Contract amount. All sub-vendors are required to be qualified and certified for the work they intend to perform in accordance with the requirements herein, all federal, state and local regulations, and approved by the Department. Subletting of work shall not relieve the Vendor of his respective liabilities. The Department recognizes a sub-vendor only in the capacity of an employee or agent of the Vendor. The Vendor, sub-vendors, or any of their employees shall not perform any work that is beyond their technical capabilities or for which they are not licensed or certified.

5.0 Safety and Worker Protection

5.1 Safety and Worker Protection Requirements

A. The Vendor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the work. The Vendor shall provide the necessary protection for the safety of the workers and the public and shall provide the necessary protection to prevent damage, injury, or loss to:

- All employees on the worksite and other persons who may be affected thereby.
- All the work and all materials, and/or equipment to be incorporated therein, whether in storage on or offsite.
- Other property at the site or adjacent thereto, including trees, lawns, walkways, pavements, roadways, structures, and utilities.
- B. The Vendor shall assume full liability for compliance with all federal, state and local regulations pertaining to the protection of workers and persons occupying adjacent Turnpike Facilities.
- C. The Vendor shall properly use and dispose of all chemicals in strict accordance with applicable local, state, and federal environmental regulations and shall indemnify the Department of any liabilities arising out of the Vendor's handling, use of, and disposal of said chemicals.
- D. The Vendor's employees shall always wear safety vest (current FDOT approved) when working within the Department's Right of Way. Hard hats or safety helmet caps are to be used in areas of overhead hazards.
- E. The Vendor's vehicles/equipment shall have the company name and/or logo with amber strobe lights mounted on top of all vehicles/equipment. These lights shall be used only when required in the course of the work and shall not be used when traveling to and from the jobsite.

5.2 Delay of Work Due to Weather or Other Causes

- A. When the work is delayed or precluded from being done on schedule, by inclement weather, natural disaster, emergency condition, other work performed by Department personnel, or another FDOT Vendor, the Vendor shall reschedule the work and advise the Contract Manager of the change in schedule caused by the weather or any other cause for the delay, such as the example contained herein.
- B. In case of extreme traffic or weather conditions, the Vendor shall be required to remove their operation from the roadway and/or right of way at the discretion of the Engineer, the Florida Highway Patrol, or the applicable Police Department which has jurisdiction these roadways.

5.3 Lock-out/Tag-out

The Vendor shall comply with the requirements outlined in OSHA Rule 29 CFR 1910.147. The strict compliance with the requirements of "lock-out/tag-out" is to prevent possible employee injury that may result from unexpected energizing or start-up of equipment while conducting maintenance or repair work. These requirements shall be implemented by the Vendor with no exceptions. The Department or Contract Manager shall stop all work if lock-out/tag-out is not implemented. The Vendor shall be responsible for loss of time resulting from not following lock-out/tag-out procedures on the job site, and shall not reflect or change the time estimated by the Contract Manager on the work document. Additional hours of work will not be amended/revised for failure to comply with these procedures.

5.4 Maintenance of Traffic (MOT)

- A. The Vendor shall comply with the requirements of the latest editions of FDOT Standard Specifications for Road and Bridge Construction, Section 102, Manual on Uniform Traffic Control Devices (MUCTD), Part VI, FDOT Design Standards, Series 600, and Turnpike's Portable Changeable Message Sign and Lane Closure Policies and Guidelines which are hereby incorporated by reference as if fully set forth herein. Design Standards Index 667 shall be utilized when performing temporary traffic lane closure at toll plazas to accommodate traffic in a safe and efficient manner and for adequate protection of the work force and the motoring public.
- B. The Department's Contract Manager shall be contacted prior to any lane closure activities.

5.5 Short Term Lane Closure at Toll Plazas

No work shall be conducted by the Vendor in any toll plaza traffic lane until temporary closure of the lane is completed by the Vendor and approved by the Toll Plaza Manager or designee. The Vendor shall be responsible for the safety of its employees by ensuring that proper temporary lane closure is complete prior to the start of work within toll plaza traffic lanes. A Lane Closure Procedure can be found in Attachment "A," Lane Closure Procedure and made a part of this Contract. It shall be the sole responsibility of the Vendor to furnish, set-up, and remove upon completion of the work, the required traffic control devices. The Vendor shall notify/advise the Toll Plaza Manager or designee when the work is complete and the traffic lane can be re-opened for use.

5.6 Certified Worksite Traffic Supervisor

The Vendor shall provide an on-site Worksite Traffic Supervisor responsible for initiating temporary lane closures and monitoring the installation, maintenance, relocation and eventual removal of all traffic control devices deployed in accordance with Design Standards Index 667. The Vendor shall ensure the Worksite Traffic Supervisor is certified in the advanced training category by a Department approved training provider.

5.7 U-Turns

No U-turns are permitted at median openings, maintenance gates, or such other openings that are intended for the use of emergency vehicles. U-turns shall only be permitted at service plazas or at the next available exit.

6.0 The Department's Responsibilities

6.1 Administration of Contract

All work under this Contract will be under the administration of the Florida Department of Transportation.

The Department will assign the Contract Manager to administer the terms and conditions of the Contract.

If any changes are made in the above information during the term of the Contract, the Department will notify the Vendor by mail or by oral communication.

6.2 Pre-work Conference

The Project Manager or the Contract Manager will contact the Vendor and schedule a Prework Conference prior to the start date of the Contract to review the work involved and the requirements of the Contract.

6.3 Periodic Inspection

Work shall be subject to periodic inspection by the Department. The Contract Manager shall have the right to inspect and reject any and all work and materials that does not meet with the requirements of the Contract. Such rejected work or materials shall be corrected at the Vendor's expense. If the Contract Manager fails to reject defective work or materials, whether from lack of discovery of such defect or for any other reason, such initial failure to reject shall in no way prevent later rejection when such defect is discovered. The Vendor shall make no claim for losses suffered due to any necessary removal or repair of such defects.

6.4 Performance Evaluation

The Department shall conduct an evaluation of the Vendor's performance at the end of this Contract and any subsequent renewal(s) of this Contract. The "Contractor Field Performance Report" shall be used for this purpose. The Vendor shall have an opportunity to review the report and make comments. The Vendor shall be required to sign the report acknowledging receipt of the performance evaluation.

7.0 Duration of Contract

Work shall commence upon the start date identified in the written Notice to Proceed issued by the Department and shall commence for one (1) year from the date of notification.

FLORIDA DEPARTMENT OF TRANSPORTATION



ATTACHMENTS

ITB-DOT-17/18-8006-AC

HEATING, VENTILATION AND AIR CONDITIONING (HVAC)
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ESTIMATED QUANTITIES CONTRACT

FPID Nos. 192562-1-7B-04 439168-1-7B-02

Attachment "A"

LANE CLOSURE PROCEDURE

Non-Open Road Tolling (ORT) Short Term Lane Closure Procedure

Effective immediately, this is the procedure for the implementation of a short term lane closures at Toll Plazas in non-ORT lanes. A short duration lane closure is defined as from zero to three hours in length. The lane closure shall be in accordance with the latest version of the FDOT Standard Specifications for Road and Bridge Construction, Section 102, and Design Standards, Index No. 667 (Toll Plaza Traffic Control Standards), Sheet 6 of 6. A lane closure that takes longer than the three hours allowable maximum time limit shall have a separate lane closure Traffic Control Plan (TCP) written for it taking into account traffic patterns through the plaza.

Lane Closure Pre-implementation

- Lane Closures for individual lanes shall not be conducted at a plaza during peak traffic hours.
 Peak Traffic hours by lane can be identified by using the <u>Enterprise One Financial Services</u>
 <u>Monthly Reports</u> on the Florida's Turnpike Enterprise Intranet and querying the latest
 <u>"SunPass and Cash Traffic by Lane Number"</u> report. Use the latest month report and lane
 statistics to determine peak and off peak traffic.
- 2. The Plaza Manager, in accordance with the latest version of the FDOT Design Standards, Index No. 667 (Toll Plaza Traffic Control Standards), Sheet 6 of 6, Note 5, shall be notified of the closure at least forty eight (48) hours in advance except in the case of an emergency. In the event of an emergency repair, the requestor of the lane closure shall make contact with the plaza manager immediately upon the determination that a lane closure is required.
- 3. SunWatch shall be notified at the same time the Plaza Manager is notified.

Lane Closure Requirements

- 1. All Lane Closures shall be in accordance with all requirements of the latest version of the FDOT Design Standards, Index No. 667 (Toll Plaza Traffic Control Standards), Sheet 6 of 6.
- The Plaza Staff will close the lane in accordance with Tolls Operations procedures prior to the implementation of the Lane Closure. This means that the red light over the canopy will be activated and three cones placed in front of the lane. SunWatch at 407-264-3375 will be notified when the lane is closed.
- 3. Upon closure of the lane by Plaza staff, the vehicle that will block the lane will be placed in the lane. The vehicle shall be parked at an angle with the amber lights and flashers activated. The vehicle shall be parked with the wheels turned toward a lane without a booth or an unoccupied booth. Use only vehicle meeting the requirements found in Section 102-5.9 of the latest edition of FDOT Standard Specifications for Road and Bridge Construction. Note that for all aerial work a Truck/Trailer mounted attenuator is required to be placed in front of the aerial lift. Additional cones shall be placed in front of the work zone as identified on Sheet 6 of 6.

- 4. Personnel working in the lane shall follow all FDOT safety procedures for working in a traffic lane as outlined in the FDOT Loss Prevention Manual 500-00-015 and other applicable Turnpike Enterprise or other agency procedures.
- 5. Upon completion of the work, the vehicles shall be removed from the lane. The additional cones will be removed and the three lane cones placed by the plaza personnel when the lane was closed will be in their original location across the lane. Notify the plaza staff when the lane is ready to be opened.
- 6. Approval must be obtained in advance from the appropriate Regional Toll Manager that requires the closure of a dedicated SunPass lane. This will be accomplished by contacting SunWatch at 407-264-3375 who will perform the coordination with the Regional Toll Manager.

Open Road Tolling (ORT) Lane Closure Procedure

Effective immediately, this is the procedure for the implementation of lane closures in ORT lanes.

Closing an open road tolling lane shall only be done at night between the hours of 9:00 PM and 6:00 AM. These closure times may vary to closing later in the evening and opening earlier in the morning depending on traffic patterns for that site. At no time will they close earlier than 9:00 PM or open later than 6:00 AM.

If the ORT lanes are at a barrier plaza that spans across the entire turnpike there are two options open for the closure:

- If the plaza still has manual cash lanes adjacent to the ORT lanes that are open and operational at the plaza, traffic can be detoured through the plaza and the manual cash lanes in accordance with the latest version of the FDOT Design Standards, Index No. 667 (Toll Plaza Traffic Control Standards).
- 2. If the plaza does not have manual cash lanes adjacent to the ORT lanes to divert traffic through, the closure will only close those lanes required for the work. At no time will all lanes be closed at the same time. The lane closure shall be in accordance with the latest version of the FDOT Design Standards, Index No. 667 (Toll Plaza Traffic Control Standards), or other indexes in the Design Standards, Series 600 for a single or multi-lane closure.
- 3. If the ORT lanes are at a ramp, the lanes shall not be totally closed. The ramp closure shall be only for the lanes being worked and at least one lane shall remain open for the duration of the closure. If a shoulder of the ramp is covered by tolling equipment, the shoulder can be used as the open lane upon approval from Tolls. Lane closure shall be in accordance with the latest version of the FDOT Design Standards, Index No. 667 (Toll Plaza Traffic Control Standards), or other indexes in the Design Standards, Series 600 for a single or multi-lane closure.

Lane Closure Pre-implementation

- 1. Approval must be obtained in advance from the appropriate Regional Toll Manager that requires the closure of an ORT lane. This will be accomplished by contacting SunWatch at 407-264-3375 who will perform the coordination with the Regional Toll Manager (and the Plaza Manager if it is a manned plaza with ORT Lanes).
- 2. SunWatch shall be notified of the closure of an ORT lane closure seven (7) days in advance except in the case of an emergency. In the event of an emergency repair, the requestor of the lane closure shall make contact with SunWatch immediately upon the determination that a lane closure is required.
- 3. An ORT Lane Closure Request shall be made through Project Solve seven (7) days in advance except in the case of an emergency. In the event of an emergency repair, the requestor of the lane closure shall make contact with SunWatch, Traffic Operations, and the plaza manager (if applicable), immediately upon the determination that a lane closure is required.

Lane Closure Requirements

- All Lane Closures shall be in accordance with all requirements of the latest version of the FDOT Design Standards, Index No. 667 (Toll Plaza Traffic Control Standards), or other indexes in the Design Standards, Series 600 that may apply for a single or multi-lane lane closure.
- 2. Personnel shall not enter the lanes until after the MOT has been fully placed.
- 3. Personnel working in the lane shall follow all FDOT safety procedures for working in a traffic lane as outlined in the FDOT Loss Prevention Manual 500-00-015 and other applicable Turnpike Enterprise or other agency procedures.
- 4. Prior to opening the lane to traffic, all equipment and personnel will be removed from the lane closure area. The area shall be inspected prior to opening the lanes to make sure all debris is removed. SunWatch will be notified at 407-264-3375 when the lane is opened to traffic.

NORTH REGION AIR CONDITIONING/HEATING EQUIPMENT INVENTORY FLORIDA'S TURNPIKE MILEPOST 172.0 TO MILEPOST 312.0

				MANUFACTURER	PACKAGE UNIT	•	CONDENSE	R (1)	AIR HANDLEF	2 (2)								
SR #	MP #	FACILITY LOCATION	BLDG. #	CONDENSER / AIR HANDLER	MODEL #	SERIAL#	MODEL#	SERIAL#	MODEL#	SERIAL#	TON	вти	VOLTS	PH	DATE INSTALLED	FILTER SIZES	FILTER QTY.	UNIT#
91	173	SITE X - COMMUNICATIONS BLDG.	4202	TRANE/TRANE	X	X	4TTB3030D1000A	103450343F	4TEC3F30B1000A	10331YCPIV	2.5	30,000	240	1	10/5/2010	20X20X1		CU1/AH1
- 31	173	(AUXILIARY A/C)	4202	FRIEDRICH	KM18L30C	IHFZ09150	X	X	41LO3130B1000A	X	1.5	18,000	230	1	2/1/2010	WASHABLE	1	PU1
		(total attition			1441102000	## <u>200100</u>						10,000		ii	1=2006	W/ IO/ I/ IO/		
91	193	YEEHAW JUNCTION TOLL PLAZA - ADMINISTRATION BLDG.	5468	CARRIER/CARRIER	X	X	24ABR360A005	2506E30109	FK4DNB006	0906A90285	5	60,000	208/230	1	2=2006	20X20X1	1 1	CU1/AH1
		RECORDER ROOM	5468	MITSUBISHI/MITSUBISHI	X	X	PUY-A36NHA4	2ZU08879A	PKA-A36KA4	31M00525	3	36,000	208	3	12/20/2013 *	16X25X2	2	CU2/AH2
		TOLL BOOTH # 1	5468B	TRANE-(R-410A)	4WCC3018A1000AA	11354HT39H	Х	X	X	X	1.5	18,000	208/230	1	3/20/2013	13 1/4 X13 1/4 X1	1	PU1
		TOLL BOOTH # 2		TRANE-(R-410A)	4WCC3018A1000AA	11354JRF9H	X	X	Х	X	1.5	18,000	208/230	1	3/20/2013	13 1/4 X13 1/4 X1	1	PU2
91	193	YEEHAW JUNCTION MAINTENANCE YARD-FHP	5906	TRANE/TRANE	X	X	4TTB3036F1000AA	13463NL63F	TEM3A0B36S31SAA	13134PDHBV	3	36,000	208/230	1	12/27/2013 *	20X20X1	1	CU1/AH1
		ROADWAY OFFICE	5906	TRANE/TRANE	X	X	4TTB3036E1000AA	13465STH3F	TEM3A0B36S31SAA	13133J72BV	3	36,000	208/230	1	12/17/2013 *	16X20X1	1	CU2/AH2
		COMMUNICATIONS BUILDING	5252	TRANE/TRANE	X	Х	4TTB3036D1000A	10381WMF3F	4TEC3F36B1000A	10355LLAIV	3	36,000	240	1	10/7/2010	20X20X1	1	CU1/AH1
		(AUXILIARY A/C)	5252	FRIEDRICH	SM18N30	AFFY03534	Х	X	Х	X	1.5	18,000	230	1	8/2016	WASHABLE	1	PU1
91	207	KENANSVILLE COMMUNICATION BLDG.	5059	TRANE/TRANE	X	X	4TTB3030D1000A	103856433F	4TEC3F30B1000AA	10382AKUIV	2.5	30,000	240	1	10/8/2010	20X20X1	1	CU1/AH1
		(AUXILIARY A/C)	5059	FRIEDRICH	KM18L30C	LHEZ04954	X	X	X	X	1.5	18,000	208	1	2/1/2010	WASHABLE	1	CU1/AH1
91	229	COMMUNICATIONS BUILDING	5258	TRANE/TRANE	X	X	4TTB3030D1000A	10393MX13F	4TEC3F30B1000A	10383KAMIV	2.5	30,000	240	4	10/11/2010	20X20X1	1	CU1/AH1
91	229	(AUXILIARY A/C)	5258	FRIEDRICH	SM18N30	CV	411B3030D1000A Y	10393WIX13F	41EC3F30B1000A X	X	1.5	18,000	230	1	8/2016	Washable	1	PU1
					CWITCHES		7		^									
91	236	THREE LAKES MAINLINE TOLL PLAZA	5462	CARRIER/CARRIER	X	X	38AUOA08A085A0A0A0	2313C90056	40RUOA08A2A6A0A0A0	161EU15282	7.5	90,000	208	3	7/1/2013	16X25X2	4	CU1/AH1
	-	TUNNEL RECORDER ROOM	5462 5462	ADDISON MITSUBISHI (R-410A)	PCA101BA1C3G X	140600301001 X	X PUYA36NHA4	X 01U01535B	X PKAA36KA4	17M02546	10.0 3.0	12,000 36,000	208/230 208	3	8/1/2014 ** 2/28/2012	16X24X2 WASHABLE	1	PU1 CU2/AH2
		TOLL BOOTH # 1, LANE 1	5462B	TRANE	4WCC3018A1000AB	14074H2L9H	PUTASBINHA4	V V	X X	171002546 Y	1.5	18,000	208	1	3/20/2012	13 1/4 X13 1/4 X1	1	PU1
		TOLL BOOTH # 2, LANE 2	J402D	TRANE	4WCC3018A1000AB	14082TCF9H	X	X	X	X	1.5	18,000	208	1	3/20/2014 *	13 1/4 X13 1/4 X1	1	PUA
		TOLL BOOTH # 3, LANE 8		TRANE	4WCC3018A1000AB	123610342L	X	X	X	X	1.5	18,000	230	1	12/5/2013	13 1/4 X13 1/4 X1	1	PUG
		TOLL BOOTH #4, LANE 9		TRANE	4WCC3018A1000A	12364H6P9H	X	X	X	X	1.5	18,000	230	1	12/5/2013	13 1/4 X13 1/4 X1	1	PUF
		TOLL BOOTH # 5, LANE 10		TRANE	4WCC3018A1000A	104811562L	Х	Х	X	Х	1.5	18,000	208	1	12/2010	13 1/4 X13 1/4 X1	1	PUE
		TOLL BOOTH # 6, LANE 11		TRANE	4WCC3018A1000A	122612412L	X	Х	X	X	1.5	18,000	230	1	12/5/2013	13 1/4 X13 1/4 X1	1	PUH
		TOLL BOOTH # 7, LANE 12		TRANE	4WCC3018A1000A	122611188L	Х	X	X	X	1.5	18,000	230	1	8/28/2013	14X14X1	1	PUI
		TOLL BOOTH # 8, LANE 13		TRANE	4WCC3030B1000AA	123512378L	X	Х	X	Х	1.5	18,000	230	1	8/28/2013	13 1/4 X13 1/4 X1	1	PUJ
		TOLL BOOTH # 9, LANE 14	-	TRANE	4WCC3018A1000AB	134011727L	X	X	X	X	1.50	18,000	208/230	1	2/25/2014 *	13 1/4 X13 1/4 X1	1	PUL
		TOLL BOOTH # 10, LANE 15		TRANE	4WCC3018A1000AA	12484H2J9H	X	X	X	X	1.5	18,000	208/230	11	2/25/2014 *	13 1/4 X13 1/4 X1	1	PUM
91	240	KISSIMMEE PARK ROAD N/B RAMP GANTRY EQUIPMENT BUILDING TOLL PLAZA	5620	MITSUBISHI	Х	х	PUY-A36NHA6	67U08217D	PKA-A36KA6	62M01339	3.0	36,000	208/230	1	5/2/2017	Washable	1	CU1/AH1
91	240	KISSIMMEE PARK ROAD S/B RAMP GANTRY EQUIPMENT BUILDING TOLL PLAZA	5619	LIEBERT	X	x	MCD40ALYH3	S0644N138431	BU036E-CAE02841	932841-001	3.0	36,000	208	3	1/1/2007	28.5X29.5X2	1	CU1/AH1
91	244	KISSIMMEE/ST.CLOUD TOLL PLAZA	5451	TRANE/TRANE	X	X	4TWA3060A3000B	10344PDM2F	4TEC3F60B1000A	10404MWGIV	5.0	60,000	208	3	10/19/2010	20X20X1, 18X20X1	1 OF EACH	CU1/AH1
		RECORDER ROOM	5451	FUJITSU/FUJITSU	X	X	AOU24RCLX	T004073	AUU24RCLX	T002324	2.0	24,000	208	1	10/19/2010	Washable	1	CU2/AH2
		TUNNEL	5451	AAON	RM-010-8-0-AB-02-000	200705-AMCJ04567	X	X	X	X	10.0	120,000	208	1	9/13/2007	16X20X2	6	PU1
		TOLL BOOTH # 2 TOLL BOOTH # 3	5451B	CARRIER CARRIER	50SD-024-3111TP	2307G51319	X	X	X	X	1.5	18,000	110	1	7/12/2007	13 1/4 X13 1/4 X1 13 1/4 X13 1/4 X1	1	PU2
***********		TOLL BOOTH #3			50SD-024-3111TP	2407G51340	X	X	X	X	1.5	18,000	110	1	7/17/2007	13 1/4 X13 1/4 X1	1	PU3
91	249	OSCEOLA PKWY. N/B ON RAMP TOLL PLAZA - COMBO BLDG.	5461	BARD	WA242-AOO	140J062215502-02	X	X	X	X	1.5	18,000	208	1	8/20/2012	16X25X1	1	PU1
		TOLL BOOTH # 1	5461B	TRANE TRANE/FIRST COMPANY	X	X	4TW83024C1000AA 4TWB3024C1000	13015UEE4F	4TWB3024C1000AA 24HX-08	24HX-08 N/A	2.0	24,000 24.000	208/230	1	2/1/2013	20X20X1	1	CU1/AH1
		TOLL BOOTH # 1 TOLL BOOTH # 2	5461B	BARD	X WA182-AOO	X 139C072314030-02	41WB3024C1000	N/A x	24HX-08	N/A Y	2.0 1.5	18,000	208/230	1	2/1/2013	20X20X1 16X25X1	1	PU2
—	\vdash	TOLL BOOTH # 2 TOLL BOOTH # 3		BARD	WA182-AOO WA182-AOO	139C072314030-02 139B072301741-02	X	X	X	X	1.5	18,000	208/230	1	8/20/2012 8/20/2012	16X25X1 16X25X1	1	PU2 PU3
91	249	OSCEOLA PKWY. S/B OFF RAMP TOLL PLAZA	5460	TRANE/TRANE	X	X	4TTB3060D1000AA	10393S812F	4TEC3F60B1000AA	10395JW41V	5.0	60,000	208/230	3	8/20/2012	19-7/8X21-1/2X1	1	CU1/AH1
		RECORDER ROOM	5460	TRANE/TRANE	X	X	4TTB3024D1000A	10423SX13F	4TEC3F30B1000AA	104012MKIV	2.5	24,000	208/230	1	11/2/2010	20X20X1	1	CU2/AH2
		TOLL BOOTH # 1	5460B	TRANE	4WCC3018A1000AB	14086THF9H	Х	Х	X	X	1.5	18,000	208	1	3/24/2014	13 1/4 X13 1/4 X1	1	PU1
		TOLL BOOTH # 2	"	TRANE	4WCC3018A1000AB	14082TDG9H	Х	Х	X	Х	1.5	18,000	208	1	3/25/2014	13 1/4 X13 1/4 X1	1	PU2
		TOLL BOOTH #3		TRANE	4WCC3018A1000AB	14086THH9H	X	X	X	X	1.5	18,000	208	1	3/26/2014	13 1/4 X13 1/4 X1	1	PU3
91	251	SR 417/TURNPIKE INTERCHANGE EQUIPMENT GANTRY BUILDING	5739 5739	MARVAIR MARVAIR	HVESA36ACA000NU-A5-100-VAR HVESA36ACA000NU-A5-100-VAR	BF-F142162-0-2 BF-F142162-0-1	X X	X X	X X	X	3.0 3.0	36,000 36,000	208/230 208/230	1	8/4/2017 8/4/2017	18X42X2 18X42X2	2	PU1 PU2
91	254	ORLANDO SOUTH TOLL PLAZA - ADMINISTRATION BLDG.	5455	TRANE/TRANE	V	X	4TWA3060A3000BA	10344PF82F	4TEC3F60B1000AA	10391SSRIV	E	60,000	208	•	1/5/2010	20X22X1	1	CU1/AH1
91	204	TUNNEL	5455 5455C	AAON	X RM-010-8-0-AB02-332	200705-AMGJ33173	41WA3000A3000BA	10344PF82F V	41EC3F60B1000AA	1039199KIV	10.0	120.000	208	3	9/13/2007	16X20X2	6	PU3
	1	RECORDER ROOM	5455	FUJITSU/FUJITSU	X X	200705-AMGJ33173 X	AOU24RCLX	T004072	AUU24RCLX	T002322	2.0		208	1	10/13/2010	Washable	1	CU2/AH2
		TOLL BOOTH # 1	5455B	TRANE	4WCC3018A1000AA	11354HT89H	X	X	X	X	1.5	18,000	208	1	6/7/2012	13 1/4 X13 1/4 X1	1	PUA
		TOLL BOOTH # 2		TRANE	4WCC3018A1000AB	140520453L	X	X	X	X	1.5	18,000	208/230	1	2/27/2014 *	13 1/4 X13 1/4 X1	1	PUB
	i	TOLL BOOTH # 3	"	TRANE	4WCC3018A1000AB	14082TDM9H	Х	Х	Х	Х	1.5	18,000	208/230	_1	3/19/2014 *	13 1/4 X13 1/4 X1	1	PUD
		TOLL BOOTH # 4		TRANE	4WCC3018A1000AA	122611712L	X	X	X	X	1.5	18,000	208	1	2/12/2013	13 1/4 X13 1/4 X1	1	PUE

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^{*}NOTE: 1 yr. labor/mat. warr. & 5 yr. compressor warr. (Air Mechanical BDW27-R0). Warranty start 4/4/14.

*NOTE: 1 yr. labor/mat. warr. & 5 yr. compressor warr. (Kenyon & Partners, Inc. BDX65-R0). Warranty start 9/12/14.

***NOTE: 1 yr. labor/mat. warr. & 5 yr. compressor warr. (All Seasons BDV77-R1). Warranty start 2/3/2015.

NORTH REGION AIR CONDITIONING/HEATING EQUIPMENT INVENTORY FLORIDA'S TURNPIKE MILEPOST 172.0 TO MILEPOST 312.0

BOD PACLIFT LOCATION BOD SERVE PACLIFT LOCATION SERVE PACLIFT		
294 AMEA SOCIO-MENT SOC		ILTER QTY. UNIT#
GRIEBATOR ROOM	16X20X1 1	1 CU1/AH1
GRINDATION ROOM	20x20x1 1	1 CU2/AH2
CREATION FOR CONTINUE CONTIN		1 CU3/AH3
SOLITIFICAÇINA REPACCIONES DISSISSIONES DISSI	THE IXI	
COMPUTER FORMSE DECEMBER DE		1 CU5/AH5
91 254 FRADRESON 500-00-00-00-00-00-00-00-00-00-00-00-00-		1 CU4/AH4
PRESENCE FOR STREAM	* 16X25X1 3	3 CU6/AH6
PRESENCE SOUTH S		
TOLLS ENGINEER OFFICE: 5907 FREIDRICH EMISSIA ADCIVISION X X X X 15 17,8000 208 1 52707014* TOLLS ENGINEER OSTOROAGE UNFORMS ETC. 5907 FREIDRICH ELANGS ST. X X X X X 1,5 17,8000 20823 1 2220714* TOLLS ENGINEER OSTOROAGE UNFORMS ETC. 5907 FREIDRICH X X X X X X X X X 2,0 2,000 20823 1 11,142014* TOLLS ECONERINA ENGOM 5907 FRANKETRANE X X X X 4TESDISCIONA 134450FC7F FEMANOS ST. AND 12,000 110,142014* TOLLS ECONERINA ENGOM 1997 FREIDRICH X X X X X 11,5 17,000 20823 1 11,142014* TOLLS ECONERINA ENGOM 1997 FREIDRICH X X X X X 11,100 20023 1 11,142014* TOLLS ECONERINA ENGOM 1997 FREIDRICH X X X X X 11,100 20023 1 11,142014* TOLLS ECONERINA ENGOM 1997 FREIDRICH X X X X X 11,100 20023 1 11,142014* TOLLS ECONERIS ENGOM 1997 FREIDRICH X X X X X 11,100 20023 1 11,142014* TOLLS ECONERIS ENGOM 1997 FREIDRICH X X X X X 11,100 20023 1 11,142014* TOLLS ECONERIS ENGOM 1997 FREIDRICH X X X X X 12,100 2003 1 11,142014* TOLLS ECONERIS ENGOM 1997 FREIDRICH MINISTRANE X X X X X X X X X X X X X X X X X X X	** WASHABLE 1	1 PU1
TOLIS FROMERO GETAGE UNFORMS ETC. 5907 FREDRICH ELIANS-B APPOINT S X X X X 15 17,000 208 1 52707014* TOLIS FROMERO STORAGO UNFORMS ETC. 5907 FREDRICH ELIANS-B APPOINT S X X X X 15 17,000 208 1 52707014* TOLIS FROMERO STORAGO UNFORMS ETC. 5907 FREDRICH ELIANS-B APPOINT S X X X X X X X X X X X X X X X X X X	20X20X1 1	1 CU8/AH8
TOLIS CORPERENCE ROOM	** WASHABLE 1	1 PU9
TOLIS COMPERÈNCE ROOM	WASHABLE 1	1 PU13
Fig. Prince Total Trions	* 18X20X1 1	1 CU7/AH7
FIFP WVESTIGATIONS	WASHABLE 1	1 PU12
TOLL REPAIR SHOP	* 16X25X1 3	3 CU9/AH9
COMMUNICATION REPAR SHOP	* 18X24X1 2	2 CU10/AH10
TOLL REPAIR SHOP	* 20X20X1 1	1 CU11/AH1
ELECTRIC SHOP	* 8X8X1 3	3 PU14
CARPENTER STORAGE PLUMBING 5907 FRIEDRICH KMM8L30-D LLEZ01196 X	* 20X20X1 1	1 CU11/AH1
COMMUNICATION WAREHOUSE 5907 FREIDRICH KM18L30-D LJEZ01196 X X X X X X X 1.5 18,000 208 1 1/28/2019		1 PU8
91 256 CONSULATE DRIVE SIB RAMP GANTRY EQUIPMENT BUILDING TOLL PLAZA 5860 GOODMANDAIKIN X X QSX130361EC 1408635824 ARUF36C14BC 1503035784 3.0 36,000 208/20 1 3/20/2015 1 3/20/2015 1 259 ORLANDOIA-N BO N RAMP TOLL PLAZA 588 CARRIER/TRANE X X 2.25HCD360A500 1614E02292 FRACNP660 1814A85009 5.0 6,000 208/20 3 6/2/2014 1 3/20/2015 1		1 PU7
259 259 ORLANDO-14 NB ON RAMP TOLL PLAZA 5458 CARRIER/TRANE X X 25HCD360A500 1614E02252 FB4CNP060 1814A85009 5.0 60,000 208,230 3 62/2014**	WASHABLE 1	1 PU10
RECORDER ROOM	20X20X1 1	1 CU1/AH1
RECORDER ROOM	* 20X21.5X1 1	1 CU1/AH1
TOLL BOOTH #1 (1150)		1 CU2/AH2
91 259 ORLANDO L4 RAMP SB OFF RAMP TOLL PLAZA - COMBO BLDG. 5457 TRANE/TRANE X X 4TTB3018D1000A 103040A33F 4TEC3F18B1000A 10292KKXIV 1.5 18,000 240 1 12/10/2016 1 1 1 1 1 1 1 1 1		1 PUA
RECORDER ROOM 5457 MITSUBISHI XX X MS-A12WA-1 4001504T MU-A12WA-1 4001307T MS-A12WA-1 1.0 12.000 115 1 9/22/015 TOLL BOOTH #2 5457B MITSUBISHI XX X MUZ-A12NA 7003203T MSZ-CEPT MT MSD 115 1 12.000 115		1 CU1/AH1
91 263 REGIONAL TOLLS OFFICES 5264 TRANE/TRANE X X TWA180E30RAA 11344KB6TA TWE180E300AA 11322LDLWA 15 180,000 208 3 11/28/2014	WASHABLE 1	1
REGIONAL TOLL RECORDER RM 5264 MITSUBISHI / MITSUBISHI X	WASHABLE 2	2 A
REGIONAL TOLL RECORDER RM 5264 MITSUBISHI / MITSUBISHI X	1 15X20X2 8	8 CU2/AH2
REGIONAL TOLL STORAGE 5264 TRANE TRANE X X TTB018C100AZ 3274ND65F MCW518AUAO 2900275 1.5 18,000 208 1 1/1/2007		2 CU3/AH3
91 267 ORLANDO WEST/COCE TOWER 5267 TRANE/TRANE X X 4TTB3024D1000A 10403TMF3F 4TEC3F30B1000A 1038KEC1V 2.0 24,000 1 1 8/20/2012		2 CU4/AH4
91 272 S.R. 50WINTER GARDEN NORTH - ADMINISTRATION BLDG. 5634 TRANE/TRANE X X 2TTA3042A3000BA 9292TWK4F 2TEC34F42C1000A 824JSMIV 3.5 42,000 200/230 3 08/20/12 ADMIN - 1B 5634 TRANE/TRANE X X 2TTA3042A3000BA 9292TWK4F 2TEC34F42C1000A 824JSMIV 3.5 42,000 200/230 3 08/20/12 ADMIN - 1B 5634 MITSUBISHI / MITSUBISHI X X X 2TTA3042A3000BA 9292TWK4F 2TEC34F42C1000A 824JSMIV 3.5 42,000 200/230 3 08/20/12 ADMIN - 1B 5634 MITSUBISHI X X X 2TTA3042A3000BA 9292TWK4F 2TEC34F42C1000A 824JSMIV 3.5 42,000 200/230 3 08/20/12 ADMIN - 1B 5634 MITSUBISHI X X X X MIY D36NA 900462T MSY D36NA 900164T 3.0 43,000 200/230 1 08/20/12 ADMIN - 1B 5634 MITSUBISHI / MITSUBISHI X X X X X X X X X X X X X X X X X X X	* 20X25X1 2	2 PU1
91 272 S.R. 50WINTER GARDEN NORTH - ADMINISTRATION BLDG. 5634 TRANE/TRANE X X 2TTA3042A3000BA 9292TWK4F 2TEC34F42C1000A 824JSMIV 3.5 42,000 200/230 3 08/20/12 ADMIN - 1B 5634 TRANE/TRANE X X 2TTA3042A3000BA 9292TWK4F 2TEC34F42C1000A 824JSMIV 3.5 42,000 200/230 3 08/20/12 ADMIN - 1B 5634 MITSUBISHI / MITSUBISHI X X X 2TTA3042A3000BA 9292TWK4F 2TEC34F42C1000A 824JSMIV 3.5 42,000 200/230 3 08/20/12 ADMIN - 1B 5634 MITSUBISHI X X X 2TTA3042A3000BA 9292TWK4F 2TEC34F42C1000A 824JSMIV 3.5 42,000 200/230 3 08/20/12 ADMIN - 1B 5634 MITSUBISHI X X X X MIY D36NA 900462T MSY D36NA 900164T 3.0 43,000 200/230 1 08/20/12 ADMIN - 1B 5634 MITSUBISHI / MITSUBISHI X X X X X X X X X X X X X X X X X X X	16X20X1 1	1 CU1/AH1
91 272 S.R. 50/WINTER GARDEN NORTH - ADMINISTRATION BLDG. 5634 TRANE/TRANE X X 2TTA3042A3000BA 9292TWK4F 2TEC34F42C1000AA 8244JSMIV 3.5 42,000 200/230 3 08/20/12 ADMIN - 1B 5634 TRANE/TRANE X X 2TTA3042A3000BA 9292T624F 2TEC34F42C1000AA 8212YDDIV 3.5 42,000 200/230 3 08/20/12 OFFICE/RECORDER RM 5634 MITSUBISHI X X X X MUY D36NA 9000462T MSY D36NA 9000164 T 3.0 36,000 208/230 1 08/20/12 TOLL BOOTH #1 5634B TRANE 4WCC3018A1000AA 09521LC69H X X X X X X X 1.5 18,000 208/230 1 4/1/20/10		1 PU1
ADMIN-1B 5634 TRANE/TRANE X X 2TTA3042A3000BA 9292T624F 2TEC34F42C1000AA 8212YDDIV 3.5 42,000 200/230 3 08/20/12 OFFICE/RECORDER RM 5634 MITSUBISHI / MITSUBISHI X X X MUY D36NA 9000462T MSY D36NA 9000164 T 3.0 36,000 208/230 1 08/20/12 TOLL BOOTH #1 5634B TRANE 4WCC3018A1000AA 09521LC69H X X X X X X X X 1.5 18,000 208/230 1 4/1/2010	WASHABLE	1 101
OFFICE/RECORDER RM 5634 MITSUBISHI / MITSUBISHI X X X MUY D36NA 900462T MSY D36NA 9000164 T 3.0 36,000 208/230 1 08/20/12 TOLL BOOTH #1 5634B TRANE 4WCC3018A1000AA 09521LC69H X X X X X X X 1.5 18,000 208/230 1 4/1/2010	20X20X1 1	1 1A
TOLL BOOTH #1 5634B TRANE 4WCC3018A1000AA 09521LC69H X X X X X X 1.5 18,000 208/230 1 4/1/2010		1 1B
		1 CU2/AH2
		1 A
TOLL BOOTH #2 " TRANE 4WCC3018A1000AA 9452H7T9H X X X X X 1.5 18,000 208 1 4/1/2010 TOLL ROOTH #3 " TRANE 4WCC3018A1000AA 09521 C79H X X X X X X 1.5 18,000 208 1 4/1/2010		1 B
10LL BOOTH #3 11AINE 44VCC3016X1000AA 09321LC79H A A A A A 1.3 16,000 200 1 4/1/2010		1 C
91 272 S.R. 50/WINTER GARDEN SOUTH - COMBO BLDG. 5638 TRANE/TRANE X X 2TTB3042A1000AA 9301S3J4F 2TEC3F42C1000AA 8244R1S1Y 3.5 42,000 240 1 677/2010	LONEON	1 1
RECORDER'S ROOM 5638 MITSUBISHI / MITSUBISHI X X MUY-D36NA 9000293T MSY-D36NA 9000356 3.0 36,000 240 1 677/2010	17.0/(10	1 2
TOLL BOOTH #1 5638B TRANE 4WCC3018A1000AA 10134RMW9H X X X X X X 1.5 18,000 240 1 677/2010		1 PUA
TOLL BOOTH #2 "TRANE 4WCC3018A1000AA 9462JAY9H X X X X X X 1.5 18,000 240 1 67/2010		1 PUB
TOLL BOOTH #3 " TRANE 4WCC3018A1000AA 10144LME9H X X X X X 1.5 18,000 240 1 677/2010		1 PUC
91 279 MINNEOLA N/B OFF RAMP 5747 MARVAIR HVESA36ACA000NU-A5-100-VAR HF-F142345-0-1 X X X X X X 3.0 36,000 208/230 1 8/4/2017	18X42X2 2	2 PU1
5747 MARVAIR HVESA36ACA000NU-A5-100-VAR HF-F142345-0-2 X X X X X X 3.0 36,000 208/230 1 8/4/2017	18X42X2 2	2 PU2
91 279 MINNEOLA S/B OFF RAMP 5743 MARVAIR HVESA36ACA000NU-A5-100-VAR HF-F142345-0-3 X X X X X X 3.0 36,000 208/230 1 8/4/2017		2 PU1
5743 MARVAIR HVESA36ACA000NU-A5-100-VAR HF-F142345-0-4 X X X X 3.0 36,000 208/230 1 8/4/2017	18X42X2 2	2 PU2

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^{*}NOTE: 1 yr. labor/mat. warr. & 5 yr. compressor warr. (Air Mechanical BDW27-R0). Warranty start 4/4/14.

**NOTE: 1 yr. labor/mat. warr. & 5 yr. compressor warr. (Kenyon & Partners, Inc. BDX65-R0). Warranty start 9/12/14.

***NOTE: 1 yr. labor/mat. warr. & 5 yr. compressor warr. (All Seasons BDV77-R1). Warranty start 2/3/2015.

NORTH REGION AIR CONDITIONING/HEATING EQUIPMENT INVENTORY FLORIDA'S TURNPIKE MILEPOST 172.0 TO MILEPOST 312.0

SR	MP		BLDG.	MANUFACTURER	PACKAGE UNIT	Г	CONDENSI	ER (1)	AIR HANDLER	(2)					DATE	FILTER	FILTER	
#	#	FACILITY LOCATION	#	CONDENSER / AIR HANDLER	MODEL#	SERIAL#	MODEL#	SERIAL#	MODEL#	SERIAL#	TON	BTU	VOLTS	PH	INSTALLED	SIZES	QTY.	UNIT #
91	285	CLERMONT/LEESBURG TOLL PLAZA	5452	CARRIER/TRANE	X	Х	25HC0360A500	1614E02253	FB4CNP060	1814A85024	5.0	60,000	208/230	3	5/28/2014 **	20X21X1	1	CU1/AH1
		RECORDER ROOM	5452	FUJITSU / FUJITSU	X	Х	AOU24RLX	TOO4071	AUU24RCLX	TOO2325	2.0	24,000	208	1	11/19/2010	20X20X1	1	CU2/AH2
		TUNNEL-AIR TO BOOTHS	5452	TRANE	TSC036EIEOA1000	103611594L	X	X	X	X	3.0	36,000	208/230	1	12/27/2010	20X30X1	2	PU3
		TOLL BOOTH #1 (1131)	5452B	TRANE	4WCC3018A1000AA	122611680L	X	X	X	X	1.5	18,000	208/230	1	2/27/2013	13X13X1	1	PUA
		TOLL BOOTH #3 (1130)		TRANE	4WCC3018A1000AA	10304WJT9H	X	X	X	X	1.5	18,000	208/230	1	9/24/2010	14X20X1	1	PUC
91	285	CLERMONT/LEESBURG MAINTENANCE YARD - FHP	5908	CARRIER/CARRIER	X	Х	38CKC030340	1104E06630	FA4BNF030	2404A87915	2.5	30,000	208	1	10/4/2004	20X25X1	1	CU2/AH2
		TOLLS STORAGE	5908	COMFORT MAKER/CARRIER	×	×	38CM024301	2997E18732	FA4ANF024	0496A14841	2.0	24.000	208	1	1=1/2007 2=1/1997	13X20X1	1	CU3/AH3
		COMUNICATIONS BUILDING	5269	TRANE/TRANE	X	X	4TTB3030D1000A	103856H3F	4TEC3F30B1000A	10382AKUIV	2.5	30,000	230	1	10/11/2010	20X20X1	1	CU1/AH1
		(AUXILIARY A/C)	5269	FRIEDRICH	KM18L30-D	LJZ01244	X	X	X	X	1.5	18,000	230	1	1/28/2010	11X17	1	1
91	288	LEESBURG MAINLINE TOLL PLAZA	5453	TRANE/TRANE	X	X	TWA090D30RA	10425XINYA	TWE090D300AA	1044ETMDBA	7.5	90,000	208	3	1/7/2011	16X25X1	3	CU1/AH1
		RECORDER ROOM	5453	MITSUBISHI	X	X	PLA-A36BA6	5YA01068A	PLA-A36BA6	TYA01068A	3.0	36,000	208/230	1	2/7/17	20X20	1	CU2/AH2
		TUNNEL	5453C	ADDISON	PCA271H03F	7081701001	X	X	X	X	22.5	270,00	208	3	12/19/2007	16X25	6	CU9/AH9
		TOLL BOOTH #1	5453B	TRANE	4WCC3018A1000AA	11354JPW9H	X	X	X	X	1.5	18,000	208	1	4/11/2012	13X13X1	1	С
		TOLL BOOTH #2		TRANE	4WCC3018A1000AA	11354JPY9H	X	X	X	X	1.5	18,000	208	1	4/11/2012	13X13X1	1	D
		TOLL BOOTH #3		PAYNE	PA2PNB024000ACAA	2505G51235	X	X	X	X	1.2	14,000	110	1	7/19/2007	13X13X1	1	E
		TOLL BOOTH #4	"	TRANE	4WCC3024A1000AA	113510457L	X	X	X	X	2	24,000	208	1	11/27/2011	13X13X1	1	F
		TOLL BOOTH #5		TRANE	4WCC3018A1000AA	10212V8P9HOL	X	X	X	X	1.5	18,000	208	1	11/27/2011	13X13X1	1	G
		TOLL BOOTH #6		TRANE	4WCC3018A1000AA	114012681L	X	X	X	X	1.5	18,000	208	1	11/27/2011	13X13X1	1	K
		TOLL BOOTH #7		TRANE	4WCC3018A1000A	6082ADS9H	X	X	X	X	1.5	18,000	208	1	10/1/2006	20X20X1	1	L
		TOLL BOOTH #8		TRANE	4WCC3018A1000A	60814259H	X	X	X	X	1.5	18,000	208	1	10/1/2006	20X20X1	1	M
		TOLL BOOTH #9		TRANE	4WCC3018A1000A	608137U9H	X	X	X	X	1.5	18,000	208	1	10/1/2006	20X20X1	1	N
		TOLL BOOTH #10	•	TRANE	4WCC3018A1000A	61325N29H	X	X	X	X	1.5	18,000	208	1	10/1/2006	20X20X1	1	0
91	289	U.S. 27 S/B RAMP TOLL PLAZA	5456	TRANE/TRANE	X	Х	4TTB3024G1000AA	14031P783F	TEM3A0B24S21SAA	13245499BV	2	24,000	230	1	2/12/2014 *	18X20X1	1	CU1/AH1
		RECORDER ROOM	5456	MITSUBISHI/MITSUBISHI	X	X	MS-A12WA-1	4001532T	MS-A12WA-1	4001568T	1	12,000	115	1	9/21/2015	WASHABLE	1	
		TOLL BOOTH # 2	5456B	MITSUBISHI/MITSUBISHI	X	X	MUR-GE18NA-8	3002073T	MSY-GE18NA-8	3001681	1.5	18,000	208/230	1	2/28/2014 *	INSERTS	1	CU2/AH2
91	289	U.S. 27 N/B RAMP TOLL PLAZA	5454	CARRIER/CARRIER (R410)	X	X	24ABB324A310	3112E24053	FB4CNF024	3012A68890	2	24,000	208	1	9/6/2012	20X20X1	1	CU1/AH1
		RECORDER ROOM	5454	MITSUBISHI/MITSUBISHI	X	X	MS-A12WA-1	4001542T	MS-A12WA-1	4001581T	1	12,000	115	1	9/21/2015	WASHABLE	1	
		REGORDER ROOM	0404	WITCODICTIVINITOCDICTI	X	X	MU-A12WA	4001568T	MSA12WA	4001532T	1	12,000	115	1	9/21/2015	WASHABLE	1	
		TOLL BOOTH # 2	5454B	CHICO / CHICO	X	X	QCOH18A	525060325	QC1H18A	315060002	1.5	18,000	230	1	11/8/2007	INSERTS	1	CU2/AH2
91	296	CR-470 N/B RAMP TOLL PLAZA	5959	CARRIER	50AH024-060-341	4803V20513	х	Х	Х	Х	2	24,000	240v	1	1/14/2005	13.5X34.5X1/4	1	PU1
91	296	CR-470 S/B RAMP TOLL PLAZA	5961	CARRIER	50AH024-060-341	4803V20512	X	X	X	X	2	24,000	240v	1	1/14/2005	13.5X34.5X1/4	1	PU1
		WII DWOOD COMMUNICATIONS DE DO	F0	TRANSTRANS	, , , , , , , , , , , , , , , , , , ,	V	ATTROOP AD A DOCT	40400TMF6=	4750050004000	4000041/6":	•	04.00-	0.40	*************	40/7/0046	00000004		1
91	304	WILDWOOD COMMUNICATIONS BLDG.	5276	TRANE/TRANE	X	X	4TTB3024D1000A	10403TMF3F	4TEC3F30B1000AA	10382AKSIV	2	24,000	240	1	10/7/2010	20X20X1	1	1
91	304	(AUXILIARY A/C)	5276	FRIEDRICH	KM18L30-D	LJE201244	X	X	X	X	1.5	18,000	230	1	1/29/2010	11X17	1	1

^{| 91 | 304 | (}AUXILIARY A/C) | 5276 | FRIED **NOTE: 1 yr. labor/mat. warr. & 5 yr. compressor warr. (Air Mechanical BDW27-R0). Warranty start 4/4/14. ***NOTE: 1 yr. labor/mat. warr. & 5 yr. compressor warr. (Kenyon & Partners, Inc. BDX65-R0). Warranty start 9/12/14. ***NOTE: 1 yr. labor/mat. warr. & 5 yr. compressor warr. (All Seasons BDV77-R1). Warranty start 2/3/2015.

NORTH REGION AIR CONDITIONING/HEATING EQUIPMENT INVENTORY FLORIDA'S TURNPIKE BEACHLINE MILEPOST 0.0 TO 32.0

SR	MP		BLDG.	MANUFACTURER	PACKAG	E UNIT	CONDENSE	R (1)	AIR HANDLE	R (2)					DATE	FILTER	FILTER	UNIT
#	#	FACILITY LOCATION	#	CONDENSER/AIR HANDLER	MODEL #	SERIAL #	MODEL #	SERIAL#	MODEL #	SERIAL#	ION	BTU	VOLIS	РН	INSTALL	SIZES	QTY.	#
528	0.3	HUB BUILDING	5704	BARD	WA12-A05XXXXXJ	158P072435890-01	X	Х	X	Х	1.0	12,000	230	1	6/2008	10X20X1	1	PU1
528	6.0	BEACHLINE WEST MAINLINE TOLL PLAZA - ADMINISTRATION BLDG.	5459	CARRIER/CARRIER	x	X	38AUZA070B5A0A0A0	0154C90130	40RUAA07A2A6A0A0A0	114709001	6.0	72,000	208	3	6/4/2014*	16X24X2	1	CU1/AH1
		COMPUTER ROOM		FUJITSU/FUJITSU	X	Х	AOU24RLX	T004079	AUU24RCLX	T002320	2.0	24,000	208	1	11/10/2010	INSERT	1	CU2/AH2
		TUNNEL		AAON	RM-008-8-0AB02-332	200705-AMGH33172	X	Х	Х	Х	8.5	101,000	208	3	9/13/2007	16X20X2	6	PU3
		TOLL BOOTH # 1	5459B	TRANE	4WCC3018A1000AA	7342NB29H	X	Х	X	Х	1.5	18,000	208	1	7/23/2007	20X20X1	1	PU1
		TOLL BOOTH # 2		TRANE	4WCC3018A1000AA	7344WLN9H	X	Х	Х	Х	1.5	18,000	208	1	7/23/2008	20X20X1	1	PU2
		TOLL BOOTH # 3		PAYNE	PA2PNB024000ACAA	0705G51205	X	Х	X	Х	2.0	24,000	208	1	7/23/2007	13X13X1	1	PU3
		TOLL BOOTH # 4		TRANE	4WCC3018A1000AA	74311SL9H	X	Х	Х	Х	1.5	18,000	208	1	7/23/2008	20X20X1	1	PU4
		TOLL BOOTH # 11	"	TRANE	4WCC3018A1000AA	7431KPM9H	X	Х	Х	Х	1.5	18,000	208	1	7/23/2008	20X20X1	1	PU11
		TOLL BOOTH # 12	"	TRANE	4WCC3018A10000A	123412635L	X	Х	X	Х	1.5	18,000	208	1	2/6/2013	13X13X1	1	PU12
		TOLL BOOTH # 13	"	TRANE	4WCC3018A1000AA	725513B9H	X	Х	Х	Х	1.5	18,000	208	1	7/23/2008	20X20X1	1	PU13
		TOLL BOOTH # 14		TRANE	4WCC3018A1000AA	7261MSW9H	X	Х	X	X	1.5	18,000	208	1	7/23/2008	20X20X1	1	PU14
528	6.0	GANTRY EQUIPMENT BUILDING	5630	CARRIER/CARRIER	Х	Х	24ABB342A	2014E31401	FB4CNF042	1914A84304	3.5	42,000	208	1	6/11/2014*	28.5 X 29.5 X 2	1	CU1/AH1
528	8.3	HUB BUILDING	5705	BARD	WA242-A05XP4XXJ	140L092651374-02	X	Х	X	Х	2.0	24,000	1	1	7/2010	16X25X1	1	PU1
528	31	Beachline East/SR 520 East On Ramp	5299	Mitsubishi/Mitsubishi	Х	X	MU-A12WA-1	4000437T	MS-A12WA	4000147	1.0	12,000	120	1	6/25/2014	WASHABLE	1	CU1/AH1
528	31	Beachline East/SR 520 West Off Ramp	5300	Mitsubishi/Mitsubishi	Х	Х	MUYGE24NA	7003378T	MSY-GE24NA	3004412	2.0	24,000	230	1	12/5/2014	WASHABLE	1	CU1/AH1

ATTACHMENT "B"

ITB-DOT-17/18-8006-AC FPID No. 192562-1-7B-04 439168-1-7B-02

NORTH REGION AIR CONDITIONING/HEATING EQUIPMENT INVENTORY FLORIDA'S TURNPIKE SOUTHERN CONNECTOR MILEPOST 0.8 TO MILEPOST 6.0

				MANUFACTURER	PACKAGE	UNIT	CONDENS	SER (1)	AIR HAND	LER (2)					DATE	FILTERS	FILTER	UNIT
SR #	MP #	FACILITY LOCATION	BLDG. #	CONDENSER/AIR HANDLER	MODEL#	SERIAL #	MODEL #	SERIAL#	MODEL#	SERIAL#	TON	BTU	VOLTS	PH	INSTALLED	SIZES	QTY.	#
417	1.4	CELEBRATION MAINLINE TOLL PLAZA - ADMINISTRATION BUILDING	5469	CARRIER/CARRIER	Х	X	38ARQ008501	2009G50073	40RMQ008B611HC	2609V12668	7.5	90,000	208/230	3	8/1/2009	16 X 24 X 2	4	CU1/AH1
		RECORDER ROOM/BEHIND BUILDING	5469	MITSUBISHI/MITSUBISHI (R-410A)	X	Χ	PUY-A36NHA3	92U01222B	PLA-A36BA	9XA00152A	3	36,000	208	1	3/3/2010	WASHABLE	1	CU2 & AH2
		BEHIND BUILDING (SUPPLIES AIR TO TUNNEL)	5469	TRANE	THC120E3R	110111579L	X	X	X	X		120,000	208		4/17/2011	15 1/2 X 46 X 1	1	PU3
		BOOTH 1	5469B	TRANE	4WCC3018A1000AA	10343HEP9H	X	X	X	X	1.5	18,000	208	1	11/2/2010	13 X 13 X 1	1	PUB
		BOOTH 2		TRANE	4WCC3018A1000AB	133731TUR9H	X	X	X	X	1.5	18,000	208/230	1	2/13/2014 *	13 X 13 X 1	1	PUC
		BOOTH 3		TRANE	4WCC3018A1000AB	13373H	X	X	Х	X	1.5	18,000	208/230	1	2/17/2014 *	13 X 13 X 1	1	PUD
		BOOTH 4		PAYNE	PA2PNB024000ACAA	4505G21288	X	Х	X	X	2	24,000	208/230	1	7/1/2007	13 X 13 X 1	1	PUE
		BOOTH 5		TRANE	4WCC3024	113512737L	X	X	X	X	2	24,000	208	1	10/27/2011	20 X 20 X 1	1	PUF
44-	4 4	LIUD DUI DING	F707	DADD	MAD40A0EVANVVVI	4.401.4070.4400.4000	V	V	V	V	•	04.000	400/040	4	0/0000	00 V 40 V 4		10.1
417	1.0	HUB BUILDING	5707	BARD	WA242A05XWXXXJ	140M07241684002	X	X	λ	X		24,000	120/240	1	2/2009	20 X 12 X 1	1	AC-1
417	2.0	U.S. 192/CELEBRATION N/B RAMP TOLL PLAZA (EAST) - RECORDER ROOM (Beside Building)	5466	TRANE/TRANE (R-410A)	Х	х	4TTB3030D1000A	10373NLF3F	4TEC3F30B1000A	10382AKXIV	2.5	30,000	240	1	10/21/2010	20 X 20 X 1	1	CU1/AH1
		BOOTH 2 - ON ROOF	5466B	MITSBISHI	Х	X	NUZGE12A	000863	KHS1822	0034951	1	12,000	208	1	2010	WASHABLE	2	CU2/AH2
417	2.0	U.S. 192/CELEBRATION S/B RAMP TOLL PLAZA (WEST) - RECORDER ROOM (Beside Building)	5467	TRANE/TRANE (R-410A)	Х	Х	4TTB3030D1000A	10373NLM3F	4TEC3F30B1000AA	10382AKX1V	2.5	30,000	240	1	10/20/2010	20 X 20 X 1	1	CU1/AH1
		BOOTH 2 - ON ROOF	5467B	LG/LG	Х	Χ	LSU120HE	612KAU00510	LSN120HE	612KAXV00442	1	12,000	120/240	1	8/20/2012	WASHABLE	1	CU2/AH2
417	3.0	OSCEOLA PARKWAY N/B RAMP TOLL PLAZA (EAST) - RECORDER ROOM (Beside Building)	5470	TRANE/TRANE (R-410A)	Х	Х	4TTB3030D1000A	10373K3M3F	4TEC3F30B1000A	1035288GIV	2.5	30,000	240	1	10/20/2010	20 X 20 X 1	1	CU1/AH1
		BOOTH 2 - ON ROOF	5470B	FUJITSU/FUJITSU (R-410A)	X	X	GWN005941	A0U18RLQ	ASU18RLG	GWA005101	1.5	18,000	120/240	1	6/1/2008	WASHABLE	1	CU2/AH2
417	3.0	OSCEOLA PARKWAY S/B RAMP TOLL PLAZA (WEST) - RECORDER ROOM (Beside Building)	5471	TRANE/TRANE (R-410A)	X	X	4TTB3030D1000AA	10373NLD3F	4TEC3F30B1000AA	10383KEDIV	2.5	24,000	208/230		10/28/2010	20 X 20 X 1	1	CU1/AH1
		BOOTH 2 - ON ROOF	5471B	LG/LG (R-410A)	Х	X	LSU120HE	612KAMZ00627	LSN120HE	612KAYR00426	1.5	18,000	115	1	7/20/2010	WASHABLE	2	CU2/AH2
417	5.9	HUB BUILDING	5706	BARD	WA242A05XWXXXJ	140L07240080002	X	X	X	X	2	24,000	120/240	1	2/2009	20 X 12 X 1	1	AC-1

10-9-17 Page 5 of 7

^{*} NOTE: One year labor and material warranty and five year compressor warranty (Air Mechanical - BDW27-R0). Warranty start date 4/14/14.

ATTACHMENT "B"

ITB-DOT-17/18-8006-AC FPID No. 192562-1-7B-04 439168-1-7B-02

NORTH REGION AIR CONDITIONING/HEATING EQUIPMENT INVENTORY FLORIDA'S TURNPIKE SEMINOLE EXPRESSWAY MILEPOST 37.7 TO MILEPOST 55.0

SR M	IP			MANUFACTURER	PACKAG	SE UNIT	CONDENSE	ER (1)	AIR HANDLER	(2)					DATE	FILTER	FILTER	UNIT
# #	¥	FACILITY LOCATION	BLDG #	CONDENSER/AIR HANDLER	MODEL#	SERIAL#	MODEL#	SERIAL#	MODEL #	SERIAL#	TON	BTU	VOLTS	PH	INSTALLED	SIZES	QTY.	#
417 37	7.6	HUB BUILDING	5708	BARD	WA242-AO5XWXXJ	140M72410476-02	X	Х	X	Х	1.5	18,000	240	1	2/2009	16X25X1	1	PU1
417 38) n	ALOMA AVENUE N/B RAMP TOLL PLAZA (EAST)	5465	TRANE	V	Y	4TTB3024G100AA	14033RFT3F	TEM30AOB24G1000AA	132325ABV	2.0	24.000	208	1	2/20/2014 *	12X12X1	1	CU1/AH1
417 30	5.0	TOLL BOOTH # 2	5465B	TRANE	4WCC3018A1000AA	123013196L	411B3024G100AA X	14033KF13F X	Y Y	132323ABV	1.5	18,000	230	1	9/6/2012	20X20X1	1	PU1
417 38	3.0	ALOMA AVENUE S/B RAMP TOLL PLAZA (WEST)	5464	CARRIER / CARRIER	X	X	38CK018340	1504E11019	FA4BNF018	2504A87910	1.5	18,000	230	1	8/15/2007	14X20X1	1	CU1/AH1
	,	TOLL BOOTH # 2	5464B	TRANE	4WCC3018A1000AB	13475HX99H	X	X	X	X	1.5	18,000	208/230		2/20/2014 *	20X20X1	1	PU1
					TW CCCCTOT TOCCTA													
417 41	1.0	RED BUG LAKE RD S/B RAMP TOLL PLAZA (SOUTHWEST)	5440	CARRIER/CARRIER	Х	X	4TTB3024G1000AA	14031RD63F	TEM3A0B24521SAA	1324425BBV	2.0	12,000	208	1	1/30/2014 *	16X20X1	1	CU1/AH1
		TOLL BOOTH # 2	5440B	TRANE	WCC018F100BG	31342P22H	X	X	X	X	1.5	18,000	208	1	3/2003	20X20X1	1	PU1
417 41	1.0	RED BUG LAKE RD N/B RAMP TOLL PLAZA (EAST)	5441	CARRIER/CARRIER	X	X	4TTB3024G1000AA	14031RFT3F	TEM3A0B24521SAA	1324425ABV	2.0	24,000	208	1	2/3/2014 *	16X20X1	1	CU1/AH1
		TOLL BOOTH # 2	5441B	TRANE	4WCC3018A1000AB	13363DPY9H	X	X	X	Х	1.5	18,000	208	1	2/18/2014 *	20X20X1	1	PU1
417 41	1.0	RED BUG LAKE RD S/B RAMP TOLL PLAZA (NORTHWEST)	5442	CARRIER/CARRIER	X	X	4TTB3024G1000AA	14031P2A3F	TEM3A0B24521SAA	132442Y0BV	2.0	24,000	208	1	2/14/2014 *	16X20X1	1	CU1/AH1
		TOLL BOOTH # 2	5442B	TRANE	4WCC3018A1000AB	13475HYC9H	X	Х	Х	X	1.5	18,000	208	1	2/19/2014 *	20X20X1	1	PU1
417 44	1.0	S.R. 434 S/B RAMP TOLL PLAZA (WEST)	5439	CARRIER/CARRIER	Х	X	4TTB3024G1000AA	13472MDC3F	TEM3A0B24521SAA	13215T7JBY	2.0	24.000	208	1	1/15/2014 *	16X20X1	1	CU1/AH1
		TOLL BOOTH # 2	5439B	CARRIER	50GS-018-301	1704G3575	X	Х	Х	Х	1.5	18,000	208	1	10/18/2004	20X20X1	1	PU1
417 44	1.0	S.R. 434 N/B RAMP TOLL PLAZA (EAST)	5438	CARRIER/CARRIER	Х	X	24ABB324A330	1714E17706	FFMANP025000	0214V13253	2.0	24,000	208/230	1	6/5/2014 **	16X20X1	1	CU1/AH1
		TOLL BOOTH # 2	5438B	TRANE	WCC018F100BG	3134JNA2H	X	X	Х	Х	1.5	18,000	208	1	2004	20X20X1	1	PU1
417 47	7.6	HUB BUILDING	5709	BARD	WA242-A05XWXXJ	140N072426205-02	X	X	X	Х	2.0	24,000	240	1	2/2009	16X25X1	1	PU1
417 47	.0	TIOD DOILDING	3709	DARD	WAZ4Z-AUUAWAAU	14011072420203-02	^	Λ	^	Α	2.0	24,000	240		2/2003	10/23/1		101
417 48	3.0	LAKE JESUP MAINLINE TOLL PLAZA - ADMINISTRATION BLDG.	5443	DAIKIN/DAIKIN	X	х	DX13SA00483AC	DX13SA0363AC	DAT09043AA	1408042297	4.0 3.0	48,000 84,000	208/230	3	6/16/2015 ***	20X20X2 16X20X2	2	CU1/AH1
				·	Х	X	1408662094	1502591715	X	Х	3.0	36.000	208/230	3	6/16/2015 ***	N/A	N/A	CU2
		TUNNEL	5443	ADDISON	PCA101X03E	010401702002	X	X	X	Х	10.0	120.000	208	3	8/23/2004	16X20X1, 16X25X1	1	PU1
		RECORDER ROOM	5443	PAYNE	X	X	PA13NR03600GBKAA	2611E00525	PF1MNC037	2209A85231	3.0	36,000	208	1	6/2009	16X20X1	1	CU4/AH4
		TOLL BOOTH # 3	5443B	TRANE	4WCC3018A1000AA	843WDH9H	X	X	X	Х	1.5	18,000	208/230	1	2009	20X20X1	1	PU3
		TOLL BOOTH # 4	"	TRANE	4WCC3018A1000AA	9314TNU9H	X	X	X	X	1.5	18,000	208/230		2009	20X20X1	1	PU4
		TOLL BOOTH # 13	"	TRANE	4WCC3018A1000AA	9414N2B9H	X	X	X	X	1.5	18,000	208/230		2009	20X20X1	1	PU13
		TOLL BOOTH # 14	5645	TRANE	4WCC3018A1000AA	9413PEP9H	X	X	X	X	1.5	18,000	208/230		2009	20X20X1	1	PU14
		GANTRY EQUIPMENT BUILDING S/B		LIEBERT/LIEBERT	X	X	PFH042A-PL7S246	0949N192456	BU036E7TD302465	N096740135	3.0	36,000	208	3	10/12/2010	28.5 X 29.5 X 1	1	CU1/AH1
		GANTRY EQUIPMENT BUILDING N/B	5646	LIEBERT/LIEBERT	Χ	X	PFH042A-PL7S246	0949N192457	BU036E7TD302465	N09L740134	3.0	36,000	208/230		10/12/2010	28.5 X 29.5 X 1	1	CU1/AH1
417 49	9.0	LK MARY BLVD. N/B RAMP TOLL PLAZA (EAST)	5516	DAY&NIGHT	PHD424000K000F1	C163711038	X	X	X	X	2	24,000	208/230	1	4/7/2017	20X20X1	1	PU1
		RECORDER ROOM	5516	DAIKIN/DAIKIN	X	X	RKN18KEVJU5	G000540	FTXN18KVJU	E016419	1.5	18,000	208/230		3/31/2015 ***	WASHABLE		CU1/AH1
L		TOLL BOOTH # 2	5516B	DAY&NIGHT	WCC018F100BG	Z264JKJ2H	X	X	X	X	2	24,000	208/230		4/7/2017	20X24X1	1	PU2
417 49	9.0	LK MARY BLVD. S/B RAMP TOLL PLAZA (WEST)	5512	DAY&NIGHT	PHD424000K000F1	C163711038	X	X	X	X	2	24,000	208/230		4/7/2017	20X20X1	1	PU1
-		RECORDER ROOM	5512	MITSUBISHI	X	X 74445A 1011	MUY-GE18NA	3003432	MSY-GE18NA	4001973	1.5	18,000	208/230		06/02/2015	WASHABLE	1	CU1/AH1
		TOLL BOOTH # 2	5512B	DAY&NIGHT	WCC018F100BG	Z1145AJ2H	Χ	X	Χ	Χ	2	24,000	208/230	88 8888888	4/7/2017	20X24X1	1	PU2
417 50	0.0	U.S. 17/92 N/B RAMP TOLL PLAZA (EAST)	5513	DAY&NIGHT	PHD424000K000F1	C16409350	X	X	X	X	2	24,000	208/230		4/7/2017	20X20X1	1	PU1
		RECORDER ROOM	5513	MITSUBISHI	X	X	MUZ-HM18NA2	62C00282	MSZ-HM18NA	5001775T	1.5	18,000	208/230		4/7/2017	WASHABLE	<u> </u>	CU1/AH1
		TOLL BOOTH # 2	5513B	DAY&NIGHT	PHD424000K000F1	C163409354	X	X	X	X	2	24,000	208/230	1	4/7/2017	20X24X1	1	PU2
417 50).0	U.S. 17/92 S/B RAMP TOLL PLAZA (WEST)	5515	TRANE	WCC018F100BG	Z2862DK2H	X	X	X	X	1.5	18,000	240	1	05/01/2002	20X20X1	1	PU1
-		RECORDER ROOM TOLL BOOTH # 2	5515 5515B	MITSUBISHI TRANE	WCC018F100BG	X Z2526XA2H	TTB018C100A2 X	3272NL15F X	MCW518AMUAU X	1001759 X	1.0 1.5	12,000 18,000	115 240	1	02/08/2013 05/01/2002	WASHABLE 20X20X1	1	CU1/AH1 PU 2
001000000000000000000000000000000000000								A			1001000000000		1 1000010000000000000000000000000000000					
417 52	2.0	CR-46A N/B RAMP TOLL PLAZA (WEST) - COMBO BLDG.	5514	DAY&NIGHT	PHD424000K000F1	C163610411	X	Х	X	X	2	24,000	208/230	1	4/7/2017	20X20X1	1	PU1
\vdash		RECORDER ROOM	5514	MITSUBISHI	X	X	MU-A12WA	0001993T	MS-A12WA	0000073T	1.0	12,000	115	1	6/30/2014	WASHABLE	 '	CU1/AH1
\vdash		TOLL BOOTH # 2	5514B	DAY&NIGHT	PHD424000K000F1	C163610413	DX13SA0483AC	X 1501328808	X ARUF48D14AC	X 4500050440	2	24,000	208/230		4/7/2017	20X24X1	1 1	PU2
417 52	2.0	CR-46A S/B RAMP TOLL PLAZA (EAST) - ADMIN. BLDG.	5517	DAIKIN/DAINKIN	X	X	DX13SA0483AC DX13SA0483AC	1501328808 1502646804	ARUF48D14AC ARUF48D14AC	1502052119 1502127373	4.0	48,000 48,000	208/230		6/17/2015 *** 6/17/2015 ***	20X24X1 20X24X1	1	CU1/AH1 CU2/AH2
		RECORDER ROOM	5517	FUJITSU	X	X	AOU12CQ	BDN020100	ASU12CQ	BDA023264	1.0	12,000	115	1	1/8/2009	20x20x 1	1	CU3/AH3
		TOLL BOOTH # 1	5517B	DAY&NIGHT	PHD424000K000F1	C163409344	X	X	X	X	2	24,000	208/230	1	4/7/2017	20X24X1	1	PU1
417 55	5.0	HUB BUILDING	5710	BARD	WA242-A05XWXXJ	140M72410476-02	X	X	Х	Х	1.5	18,000	240	1	2/2009	16X25X1	1	PU1
			55	ì	12 12 7 1007 117 7010				,			.0,000	,			10/120/11		

* NOTE: 1 yr. labor/mat. warranty & 5 yr. compressor warranty (Air Mech. BDW27-R0). Warranty start 4/4/14.

** NOTE: 1 yr. labor/mat. warranty & 5 yr. compressor warranty (Kenyon & Partners, Inc. BDX65-R0). Warranty start 9/12/14.

**NOTE: 1 yr. labor/mat. warranty 5 yr. compressor warranty (Daikin BDY79-R0). Warranty start 9/17/15).

10/9/2017

ATTACHMENT "B"

ITB-DOT-17/18-8006-AC FPID No. 192562-1-7B-04 439168-1-7B-02

NORTH REGION AIR CONDITIONING/HEATING EQUIPMENT INVENTORY FLORIDA'S TURNPIKE DANIEL WEBSTER WESTERN BELTWAY MILEPOST 0.0 TO MILEPOST 11.0

				MANUFACTURER	PACKAGE UNIT		CONDENSE	R (1)	AIR HANDL	ER (2)							
SR #	MP #	FACILITY LOCATION	BLDG. #	CONDENSER/AIR HANDLER	MODEL#	SERIAL#	MODEL#	SERIAL#	MODEL #	SERIAL#	TON	BTU	VOLTS	PH DATE INSTALLE	FILTER SIZES	QTY. FILTERS	UNIT #
429	1.0	SINCLAIR ROAD N/B RAMP TOLL PLAZA (EAST) - RECORDER ROOM (On Roof)	5618	MITSUBISHI/MITSUBISHI	X	Х	MUY-GE12NA2	4002800T	MSY-GE12NA	52E02101	1	12,000	208/230	1 5/1/2015	WASHABLE	1	CU1/AH1
		BOOTH 1	5618B	AMER. STD. (R-410A)	4WCC3018A1000AA	6373TJL9H	X	X	X	X	1.5	18,000	208/230	1 9/1/2005	20 X 20 X 1	1	PU1
		BOOTH 2	"	AMER. STD. (R-410A)	4WCC3018A1000AA	6381W369H	X	X	X	X	1.5	18,000	208/230	1 9/1/2005	20 X 20 X 1	1	PU2
429	1.0	SINCLAIR ROAD S/B RAMP TOLL PLAZA (WEST) - RECORDER ROOM (On Roof)	5617	MITSUBISHI/MITSUBISHI	X	Х	MUY-GE12NA	2006833T	MSY-GE12NA-8	N/A	1	12,000	208/230	1 7/5/2013	WASHABLE	1	CU1/AH1
		BOOTH 1	5617B	AMER. STD. (R-410A)	4WCC3018A1000AA	637426M9H	X	X	X	X	1.5	18,000	208/230	1 9/1/2005	20 X 20 X 1	1	PU1
		BOOTH 2	"	AMER. STD. (R-410A)	4WCC3018A1000AA	12344HYP9M	X	X	X	X	1.5	18,000	208/230	1 4/16/2015	20 X 20 X 1	1	PU2
429	6.0	US 192 N/B RAMP TOLL PLAZA (EAST)- RECORDER ROOM	5612	EMI/EMI	X	Х	MUZ-GE18NA	1001969T	MSGE18NA	1004049	1.5	18,000	230	1 5/10/2012	WASHABLE	1	CU1/AH1
-		(On Roof) BOOTH 1	5612B	AMER. STD. (R-410A)	4WCC3018A1000AA	6381W369H	X	×	X		1.5	10.000	208/230	1 9/1/2005	20 X 20 X 1	+	PU1
\vdash		BOOTH 1	J012B	TRANE PACKAGE	WCC018F1000AA WCC018F100BH	53851V369H 53851CC2H	^ Y	X	^	Ŷ			208/230	1 9/1/2005	20 X 20 X 1	1	PU1 PU2
429	6.0	US 192 S/B RAMP TOLL PLAZA (WEST) - RECORDER ROOM (On Roof)	5611	MITSUBISHI/MITSUBISHI	Х	X	MUY-GE12NA	3002957T	MSY-GE12NA-8	2004853	1.5	12,000	208/230	1 8/2/2013	WASHABLE	1	CU1/AH1
		BOOTH 1	5611B	AMER, STD, (R-410A)	4WCC3018A1000AA	6273SNY9H	X	Х	X	Y	1.5	18 000	208/230	1 9/1/2005	20 X 20 X 1	1	PU1
	-	BOOTH 2	"	AMER. STD. (R-410A)	4WCC3018A1000AA	63841YW9H	X	X	X	X			208/230	1 9/1/2005	20 X 20 X 1	1	PU2
				AWER. STD. (R-410A)	444000010/11000/41	000411177311	^				-9	10,000	200/200	1 0/1/2000	ZOAZOAT		102
429	7.0	WESTERN BELTWAY MAINLINE TOLL PLAZA - ADMINISTRATION BLDG.	5602	TRANE/TRANE	X	Х	2TTA0048A3000AA	5362TYK3F	TWE048P13FB0	5293MBX1V	4	48,000		9/1/2005	20 X 25 X 1	1	CU1/AH1
		ADMINISTRATION BLDG MECHANICAL ROOM/ BEHIND BLDG.		TRANE/ TRANE	X	X	2TTA0048A3000AA	5362TBE3F	TWE048P13FB0	5293MB01V		-,	208/230	1	20 X 25 X 1	1	CU1B/AH1B
		RECORDER ROOM/ BEHIND BLDG.	5602	FUJITSU/ FUJITSU (R-410)	X	X	AOU36CLX	EBN007036	ASU36CLX	EBA007305	3	,		1 7/1/2008	WASHABLE	2	CU2/AH2
		TUNNEL/ BEHIND BUILDING	5602	TRANE/ TRANE	X	X	2TTA0036A3000AA	531538F3F	MCCB003UA0A0UB	K05H01894A	3		208/230	9/1/2005	16 X 20 X 2	2	CU3A/AH3A
		BOOTH 1	FCOOD	TRANE TRANE PACKAGE	X WCC018F100BH	53943DF2H	2TTA0036A3000AA	531539N3F	X	X	3	,		1 0/4/0005	20 X 20 X 1	+	CU3B
-		BOOTH 1	5602B	TRANE PACKAGE TRANE PACKAGE	WCC018F100BH WCC018F100BH	53943DF2H 4315KSN2H	X	X	X	X V	1.5	18,000		1 9/1/2005 1 9/1/2005	20 X 20 X 1	1 1	PU1 PU2
	-	BOOTH 3		TRANE PACKAGE TRANE PACKAGE	WCC018F100BH WCC018F100BG	2063X682H	X	X	X	· · ·	1.5	-,		1 9/1/2005	20 X 20 X 1	1	PU3
	-	BOOTH 4		TRANE PACKAGE	WCC018F100BG WCC018F100BH	431527K2H	X	x	^	× ×	1.5			1 9/1/2005	20 X 20 X 1	1	PU4
		NORTHBOUND BREAKROOM	5602	TRANE PACKAGE	WCC018F100BH	5315Y502H	X	X	X	X			208/230	1 9/1/2005	20 X 20 X 1	1	AC-1
									^	^		,					
429	7.0	HUB BUILDING	5711	BARD	WA242A05XWXXXJ	140J07236953902	X	Х	X	X	2	24,000	120/240	1 2/2009	20 X 12 X 1	1	AC-1
429	7.0	N/B GANTRY EQUIPMENT BUILDING	5613	LIEBERT/LIEBERT	X	X	PFH042APL3S771	0630N131666	BU036ETAE05870	8358700001	3.5	42.000	208/230	1 1/1/2006	20 X 20 X 1	1	CU1/AH1
429	7.0	S/B GANTRY EQUIPMENT BUILDING	5614	CARRIER/PAYNE	X	X	24ABB342A300	1813E17181	FX4DNF043	1913A89562			208/230	1 6/24/2013	20 X 20 X 1	1	CU1/AH1
429	10.4	HUB BLDG. (S/B SIDE)	5712	BARD	WA242A05XWXXXJ	140P07244039102	Х	Х	Х		2	24.000	120/240	1 2/2009	20 X 12 X 1	1	AC-1
429	10.4	HOR BLDG. (3/B SIDE)	5/12	BARD	WAZ4ZAU5AWAAAJ	140P07244039102	^	^	^	^		24,000	120/240	1 2/2009	20 A 12 A 1		AC-1
429	11.0	SEIDEL ROAD N/B RAMP TOLL PLAZA - RECORDER ROOM (On Roof)	5603	MITSUBISHI/MITSUBISHI	X	Х	S3004152T	S4001762T	MSY-GE12NA-8	MSY-GE12NA2	1	12,000	208/230	1 6/3/2014	WASHABLE	1	CU1/AH1
		BOOTH 1	5603B	TRANE PACKAGE	WCC018F100BH	5391X3E2H	X	X	X	X			208/230	1 9/1/2006	20 X 20 X 1	1	PU1
		BOOTH 2	"	TRANE PACKAGE	WCC018F100BH	53621E22H	X	X	X	X	1.5	18,000	208/230	1 9/1/2006	20 X 20 X 1	1	PU2
429	11.0	SEIDEL ROAD S/B RAMP TOLL PLAZA - RECORDER ROOM (On Roof)	5604	MITSUBISHI/MITSUBISHI	X	X	MUY-GE12NA	2006834T	MSY-GE12NA-0	N/A	1	12,000		1 7/11/2013	WASHABLE	1	CU1/AH1
		BOOTH 1	5604B	TRANE PACKAGE	WCC018F100BH	5391KXR2H	X	X	X	X			208/230	1 9/1/2006	20 X 20 X 1	1	PU1
		BOOTH 2	"	TRANE PACKAGE	WCC018F100BH	5355LHY2H	X	X	X	X	1.5	18,000	208/230	1 9/1/2006	20 X 20 X 1	1	PU2
429	Х	WEKIVA 4B	NA	MARV AIR	HVESA36ACA000NU-A5-100-VAR	JE-F140997-0-2	X	X	X	X	3	36.000		12/17/201		4	444400000000000000000000000000000000000
723	X	WEKIVA 4B	NA	MARV AIR	HVESA36ACA000NU-A5-100-VAR		X	X	X	X	3	,		12/17/201		+	+
												33,300		,,201			

ATTACHMENT "C"

CERTIFICATION DISBURSEMENT OF PREVIOUS PAYMENTS

	Date:	, 20
Contract No.:		
Financial Project No(s):		
Contract For:		
To release payment for all work p	performed in the Month of,	20
(State)	(Zip)	
laborers, and material suppliers	pove referenced contract, hereby certifictions having an interest in this contract have refer by the Department for all work contract bus period.	eceived their pro rata share
(Name of Business) Resolution*)	(Signature) Owner, President, Vice President	sident or Designated Officer (Corp.
(Address)	(Print/Type Name)	
(City)	(Title)	

*If person signing for the Business is someone other than the Owner, President, or Vice President, a copy of the Corporate Resolution granting signature authorization must be attached to form.

CERTIFICATION MUST BE ATTACHED TO INVOICE

ATTACHMENT "D"

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION CERTIFICATE OF CONTRACT COMPLETION

Contract Number	FPI No. : 192562-1-7B-04 & 439168-1-7B-02
Project Description: <u>HEATING</u> , <u>VENTILATION</u> REPAIR, INSTALLATION, AND REPLACEMEN	AND AIR CONDITIONING (HVAC) EQUIPMENT MAINTENANCI
Contractor	
Contract For:	
Contract Date	Total Amount \$
CC	TRACTOR'S AFFIDAVIT
thereto have been completed in accordance wit materials, labor, and services against the projecthat no suits are pending by reason of work on covered by Worker's Compensation insurance a insurance, and that the Owner shall save, protections	er the above named contract and all amendments and supplement requirements of said contract; that all costs incurred for equipment ave been paid; that no liens have been attached against the project project under the contract; that all Worker's Compensation claims are equired by law; that all public liability claims are adequately covered befend, indemnify, and hold the Department harmless from and again at result of any transaction, event or occurrence related to performance.
(Signature), Owner, President, Vice President or other Desig	ed Officer (Corp. Resolution) (Title)
	(Corporate Seal)
STATE OF	<u></u>
COUNTY OF	
The foregoing affidavit was acknowledged before	e thisday of, 20
by(Print / Type Name of Person Signing Above)	n behalf of the Vendor. He/She is personally known to me or has
produced	, as identification.
(Type of Identifi	,
Notary Public:(Signature)	(Notary Stamp)
Type/Print Name:	

*If person signing for the Business is someone other than the Owner, President, or Vice President, a copy of the Corporate Resolution granting signature authorization must be furnished in the bid package.

CERTIFICATION MUST BE ATTACHED TO THE FINAL INVOICE

FLORIDA DEPARTMENT OF TRANSPORTATION



EXHIBIT "B" METHOD OF COMPENSATION

ITB-DOT-17/18-8006-AC

HEATING, VENTILATION AND AIR CONDITIONING (HVAC)
EQUIPMENT MAINTENANCE, REPAIR, INSTALLATION, AND REPLACEMENT SERVICES

FLORIDA'S TURNPIKE (SR 91) MILEPOST 172.0 TO MILEPOST 312.0 SOUTHERN CONNECTOR (SR 417) MILEPOST 0.0 TO MILEPOST 6.5 BEACHLINE EXPRESSWAY (SR 528) MILEPOST 0.0 TO MILEPOST 32 SEMINOLE EXPRESSWAY (SR 417) MILEPOST 37.7 TO MILEPOST 55.0 AND DANIEL WEBSTER WESTERN BELTWAY (SR 429) MILEPOST 0.9 TO MILEPOST 11.0

ESTIMATED QUANTITIES CONTRACT

FPID Nos. 192562-1-7B-04 439168-1-7B-02

EXHIBIT "B" METHOD OF COMPENSATION

HEATING, VENTILATION AND AIR CONDITIONING (HVAC)
EQUIPMENT MAINTENANCE, REPAIR, INSTALLATION, AND REPLACEMENT SERVICES

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ESTIMATED QUANTITIES CONTRACT

1.0 General

The Vendor shall accept the compensation as provided in this Contract as full payment for furnishing all labor, materials and equipment, performing all work under this Contract, and for all other costs including, but not limited to: tolls, dump fees, fuel, permits, and any documentation required in this Contract. All work not specifically defined shall be included in the bid item(s).

The Contract is governed by budgetary restrictions. The annual reimbursement to the Vendor will be based on the unit price of the actual amount of work authorized for completion and approved by the Contract Manager. Final reimbursement shall not exceed the amount set forth in Exhibit "C," Bid Blank, but may be less than the Contract amount since all quantities are estimated and no quantities are guaranteed.

Any changes in the maximum limiting amount shall require execution of a Supplemental Agreement as specified in Section 1.B of the Standard Written Agreement. The Vendor shall not be obligated to perform services or incur costs that would result in exceeding the Contract dollar amount, nor shall the Department be obligated to reimburse the Vendor's for services which result in exceeding the Contract dollar amount, except to the extent said amount is increased by a Supplemental Agreement. Execution of this Contract does no guarantee that the work will be authorized.

This is an estimated quantities Contract whereby the Vendor agrees to furnish the services specified herein during the term of the Contract and any renewals and extensions thereto. It is further agreed that the unit price bid by the Vendor shall remain unchanged, if the actual quantities used are less or greater than the unit price bid by the Vendor shall remain unchanged, if the actual quantities used are less or greater than what is identified. The Department, based on need and availability of budget, may increase or decrease the quantity of services required of the Vendor within the general description of the project.

Compensation for any after work hours (between 5:00 PM and 8:00 AM) as required by the Contract Manager will be provided using the unit rates in Exhibit "C," Bid Blank. No additional compensation for off hours work will be considered beyond those rates.

2.0 Pay Item Definition (Basis of Payment)

The Department agrees to pay the Vendor for the services performed, an amount of compensation and method of payment as described and detailed herein and in Exhibit "C," Bid Blank.

2.1 Preventive Maintenance Services

Payment for this activity shall constitute full compensation for furnishing all labor, materials, expendable supplies, equipment, tools, refrigerant recovery, transporting, maintenance of traffic, lock-out-tag-out, instruments, dump fees, reports and other items required to perform preventive maintenance services on all HVAC systems located within the Contract limits as specified in Exhibit "A," Scope of Services, Section 4.1.

- A. Payment will be made on the basis of the Contract unit prices as shown in Exhibit "C," Bid Blank, under the following item numbers:
 - Pay Item No. 1 Bi-Monthly (60 Days) Preventive Maintenance Service, Each.
 The Contract unit rate for this pay item shall cover the cost to perform Bi-Monthly Preventive Maintenance Services performed on each HVAC System covered under the Contract.
 - Pay Item No. 2 Annual Preventive Maintenance Service, Each.
 The Contract unit rate for this pay item shall cover the cost to perform Annual Preventive Maintenance Services performed on each HVAC System covered under the Contract.

2.2 Repairs and Other Service Requirements

Payment for this activity shall constitute full compensation for furnishing all labor, materials, expendable supplies, equipment, tools, refrigerant recovery, nitrogen gases for leak detection or repair, transporting, lock-out-tag-out, instruments, dump fees, reports and other incidentals necessary to perform the activities required in this Contract.

- A. The Department will pay the Vendor a minimum of one (1) hour at the approved service personnel rate for repair, installation, and replacement work at each site. Site designations are shown in the Attachment "B," North Region Air Conditioning/Heating Equipment Inventory. Multiple work documents at the same site per visit will be considered as a single repair, installation, or replacement call for the purpose of the one (1) hour minimum charge. For work performed at the site in excess of the one (1) hour minimum, the Vendor's time will be pro-rated and paid in quarter hour (.25) increments.
- B. In cases of emergencies, where immediate action is required, as specified in Exhibit "A," Scope of Services, Section 4.3, the Department will pay the Vendor two (2) hours minimum for the approved service personnel rate, as applicable, for repair services at each site. Multiple work documents at the same site per visit will be considered as a single repair and replacement call for the purpose of the two (2) hours minimum charge. For work performed at the site in excess of the two (2) hours minimum, the Vendor's time will be pro-rated and paid in quarter-hour (.25) increments.
- C. One (1) qualified personnel is required based on the level of expertise/certification for each project/work document unless otherwise approved by the Contract Manager. Additional service personnel shall be considered helpers, regardless of qualifications.
- D. Payment shall be made on the basis of the Contract unit rates shown in Exhibit "C," Bid Blank under the following pay item numbers:

• Pay Item No. 3 - Technician, Per Hour.

The Contract unit rate for this pay item shall cover the cost of each hour the Vendor's service personnel is performing the duties of a certified HVAC Technician.

• Pay Item No. 4 - Helper, Per Hour.

The Contract unit rate for this pay item shall cover the cost of each hour the Vendor's service personnel is performing the duties of a helper, regardless of qualifications.

Pay Item No. 5 - Refrigerant R-22, Per Pound (lb).

The Contract unit rate for this pay item shall cover the cost for each pound of Refrigerant R-22, used during the term of the Contract. The unit rate includes delivery, unloading and handling, overhead, profit, sales tax, and other expenses applicable to Refrigerant R-22.

Pay Item No. 6 - Refrigerant R-410A, Per Pound (lb).

The Contract unit rate for this pay item shall cover the cost for each pound of Refrigerant R-410A, used during the term of the Contract. The unit rate includes delivery, unloading and handling, overhead, profit, sales tax, and other expenses applicable to Refrigerant R-410A.

Pay Item No. 7 - Refrigerant R407C, Per Pound (lb).

The Contract unit rate for this pay item shall cover the cost for each pound of Refrigerant R-407C, used during the term of the Contract. The unit rate includes delivery, unloading and handling, overhead, profit, sales tax, and other expenses applicable to refrigerant R407C.

Pay Item No. 8 - A/C Welding Repair, Each.

The Contract unit rate for this pay item shall cover the cost for each A/C Welding repair, used during the term of the Contract. The unit rate includes repairs which shall include soldering/welding, equipment, gases, delivery and handling, overhead, profits sales tax, and other expenses applicable to A/C Welding Repair.

E. Portable A/C Unit(s)

Payment for this will be full compensation for the actual quantity to furnish, install, maintain, and remove portable A/C unit(s) used during the course of the Contract. Payment will be made on the basis of all inclusive Contract unit price as shown in Exhibit "C," Bid Blank, under the following pay items.

• Pay Item No. 9 - Portable A/C Unit One (1) Ton (12,000 BTU) – Per Each Per Day.

The Contract unit rate for this pay item is all inclusive and shall include but is not limited to furnish, install, maintain, remove, delivery, transportation, A/C unit and accessories (supply and return air ducts, extension cords, drain hoses, zip ties, electrical plug adapter etc.) Set up, exhaust port covers removal, exhaust port (furnished by owner) installation, operation, maintenance, removal, handling, overhead, profit, tolls, sales tax and any other applicable expenses. The unit shall be 15/20 amp, 120-volts, 4 ½" diameter exhaust. All required portable A/C flexible exhaust duct extensions shall be provided by the Vendor.

Pay Item No. 10 - Portable A/C Unit Two (2) Ton (24,000 BTU) - Per Each Per Day.

The Contract unit rate for this pay item is all inclusive and shall include but is not limited to furnish, install, maintain, remove, delivery, transportation, A/C unit and accessories (supply and return air ducts, extension cords, drain hoses, zip ties, electrical plug adapter etc.) Set up, exhaust port covers removal, exhaust port (furnished by owner) installation, operation, maintenance, removal, handling, overhead, profit, tolls, sales tax and any other applicable expenses. The unit shall be 20 amp, 220-volts, 12" diameter exhaust, 30' electric cord with L6-20 plug. All required portable A/C flexible exhaust duct extensions shall be provided by the Vendor.

2.3 Parts/Materials/Components for Repair, Installation and Replacement Work

Pay Items 11 and 12 are an allowance for purchase, handling, storage, and inventory of supplies and for overhead, profit, and sales tax associated with these parts/materials/components, and a percentage mark-up allowance.

Pay Item No. 11 - Parts/Materials/Components Allowance, Dollars.

The Parts/Materials/Components Allowance covers <u>ONLY</u> the actual cost of Parts/Materials/Components; it does not include state sales tax, packing freight, shipping, demurrage or any other handling charges.

Pay Item No. 12 - Mark-Up Allowance for Parts/Materials/ Components, Percent:

The fixed percentage for mark-up allowance will be full compensation for state sales tax, packing freight, shipping, demurrage or any other handling charges, overhead, profit, unloading and handling of parts/materials/components on-site, and any other applicable expenses.

2.4 Maintenance of Traffic (MOT)

Payment for these activities shall constitute full compensation for furnishing all labor, materials, equipment, tools, and incidentals necessary to perform Maintenance of Traffic. All activities under these pay items shall comply with applicable requirements found in Exhibit "A," Scope of Services, Section 5.0.

A. Payment will be made on the basis of the Contract unit prices as shown in Exhibit "C," Bid Blank, under the pay item number below:

• Pay Item No. 13 - Maintenance of Traffic - Complete (Per Location Per Day), Each:

The Contract unit rate for this pay item shall cover the cost of each location per day a complete lane closure set-up is activated in accordance with Design Standard Index 667. The quantity to be paid for will be one (1) regardless of how many times a temporary lane closures were set up or removed at one location/plaza per day. Price and payment will be full compensation for all work and costs associated with a temporary lane closure. It shall include all other incidental and miscellaneous cost such as providing a Worksite Traffic Control Supervisor, furnishing, installing, relocating, maintaining, and removing the various traffic control devices (cones, barricades, advance warning arrow panel, warning and regulatory signs, portable changeable message sign, advance warning vehicles with arrow panel and truck mounted attenuator) including the costs associated with attached warning lights and flags.

B. Maintenance of traffic that does not require a complete set-up and/or three (3) hours or less duration, shall be incidental to the work being performed. No separate payment will be made.

3.0 Method of Measurement

All measurement of payment will be based on the actual amount of work completed and accepted, in strict accordance with the specifications and all codes/standards specified herein, and approved by the Contract Manager. Work completed under this Contract shall be measured according to the methods outlined in the basis of payment hereunder and shall be paid for at the Contract unit price for such activity.

3.1 Compensation

The Vendor shall be paid, per the compensation details in this Exhibit and price schedule in the Exhibit "C," Bid Blank for the work accomplished and accepted by the Contract Manager. The total payment made to the Vendor shall not exceed the maximum amount of the face value of the Contract, without Supplemental Agreement being processed. Funding must be approved by the Department for any additional work that would result in exceeding the Contract dollar amount, prior to undertaking such additional work. Compensation shall be made only for actual work performed at the unit measure, quantity and unit cost specified in Exhibit "C," Bid Blank.

3.2 Invoicing

Payment will be made following receipt and approval of a monthly invoice package for all work performed and accepted by the Department's Contract Manager. The invoice package shall include an itemized monthly invoice and all Contract maintenance Work Documents, as specified in item "A" below.

The Vendor's monthly invoice package shall be submitted to the address below.

Department of Transportation PO Box 613069 Ocoee FL 34761 Attn: To be Determined (TBD)

- A. The itemized monthly invoice shall be a legible summary on the Vendor's letterhead that includes the following:
 - 1. Remittance Address
 - 2. State Contract Number
 - 3. State Financial Project Identification Number
 - 4. Billing Period
 - 5. List of Contract Maintenance Work Document Number(s)
 - 6. Total Cost per Work Document
 - 7. Total Amount of Invoice
 - 8. Total Labor Hours
 - 9. First day worked and last day worked on the monthly statement
- B. The "LABOR HOURS" are the total number of expended hours times the number of employees assigned to perform the work. The information is required for entry into the Department's Maintenance Management System (MMS) only, and not intended as a basis of payment.

- 3.3 The Vendor shall provide a statement (Attachment "C," Disbursement of Previous Payments), with all but the first and last pay request to the Department which certifies that the Vendor has disbursed to all sub-vendors, laborers, and materials suppliers, having an interest in the Contract, their pro-rata shares of the payment, out of the previous payments received by the Vendor for all work completed and materials furnished in the previous period. This certification shall be in the form designated by the Department. The Department shall not make any payments after the initial payment until the Vendor furnishes said certification, unless the Vendor demonstrates good cause for not making any such required payment and provides written notification of any such good cause to both, the Department and the affected sub-vendors, laborers, and material suppliers.
- 3.4 Payment for parts/materials will be made upon presentation of receipt from the parts/materials supplier to the Vendor. The receipt shall be attached to the Vendor's invoice when billing the Department for parts/materials. This documentation of the supplier's receipt is a requirement of the State Comptroller in order to receive reimbursement for parts/materials.
- 3.5 Any work performed by unlicensed or unapproved personnel shall result in non-payment.
- 3.6 In case there are discrepancies between the Department's records and the unscheduled service hours stated in the Vendor's invoice, the Toll Plaza Visitor Log will be used to verify the Vendor's hours. Should the Vendor fail during that assignment to comply with the sign-in/sign-out requirements, the Department reserves the right to pay the Vendor for a maximum of one (1) hour, regardless of the hours invoiced by the Vendor for that work document.
- 3.7 No compensation shall be paid separately for travel time, expenses, or tolls. Therefore, all anticipated travel time and travel expenses incurred by the Vendor shall be included in the Vendor's unit bid prices. The Vendor and any sub-vendor shall pay toll charges for all vehicles and equipment at the standard rate applicable to the general public.
- 3.8 The Vendor shall submit a Certificate of Contract Completion with the final invoice (see Attachment "D").
- 3.9 In the event that funds paid to the Vendor under this Contract are subsequently disallowed by the Department because of accounting errors or charges not in conformity with this Contract, the Vendor agrees that such disallowed amounts are due to the Department upon demand. Further, Vendor agrees that the Department shall have the right to deduct from any payment due to the Vendor under any other contract between the Vendor and the Department or under this Contract, an amount sufficient to satisfy any amount due and owing the Department by the Vendor.

FLORIDA DEPARTMENT OF TRANSPORTATION



EXHIBIT "C" BID BLANK

ITB-DOT-17/18-8006-AC

HEATING, VENTILATION AND AIR CONDITIONING (HVAC)
EQUIPMENT MAINTENANCE, REPAIR, INSTALLATION, AND REPLACEMENT SERVICES

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ESTIMATED QUANTITIES CONTRACT

FPID Nos. 192562-1-7B-04 439168-1-7B-02

EXHIBIT "C" BID BLANK

HEATING, VENTILATION AND AIR CONDITIONING (HVAC) EQUIPMENT MAINTENANCE, REPAIR, INSTALLATION, AND REPLACEMENT SERVICES

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ESTIMATED QUANTITIES CONTRACT

FORMULA (FOR FILLING IN BID BLANK PAY ITEM): QUANTITY OF ITEM X (times) THE UNIT RATE (\$) = PAY ITEM TOTAL(\$)

PAY ITEM NO.	DESCRIPTION	UNIT	QUANTITY OF ITEM*	UNIT RATE	PAY ITEM TOTAL
1	Bi-Monthly (60 Days) Preventive Maintenance Services	Each	1160	\$	\$
2	Annual Preventive Maintenance Services	Each	232	\$	\$
3	Technician	Per Hour	500	\$	\$
4	Helper	Per Hour	125	\$	\$
5	Refrigerant R-22	Per Pound	75	\$	\$

Name of Business	Subtotal Amount of Pay Item Nos. 1 – 5: \$	<u> </u>

All quantities, including allowance for parts, represent estimated quantities. If the actual is less than or greater than what is identified, the unit rate shall remain unchanged.

EXHIBIT "C" BID BLANK

HEATING, VENTILATION AND AIR CONDITIONING (HVAC) EQUIPMENT MAINTENANCE, REPAIR, INSTALLATION, AND REPLACEMENT SERVICES

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PAY ITEM NO.	DESCRIPTION	UNIT	QUANTITY OF ITEM*	UNIT RATE	PAY ITEM TOTAL
6	Refrigerant R-410A	Per Pound	75	\$	\$
7	Refrigerant R-407C	Per Pound	10	\$	\$
8	A/C Welding Repair	Each	30	\$	\$
9	Portable A/C 1-ton (12,000 BTU)	Per Each Per Day	25	\$	\$
10	Portable A/C 2-ton (24,000 BTU)	Per Each Per Day	25	\$	\$

Name of Business ______ Subtotal Amount of Pay Item Nos. 6– 10: \$______.

All quantities, including allowance for parts, represent estimated quantities. If the actual is less than or greater than what is identified, the unit rate shall remain unchanged.

EXHIBIT "C" BID BLANK

HEATING, VENTILATION AND AIR CONDITIONING (HVAC) EQUIPMENT MAINTENANCE, REPAIR, INSTALLATION, AND REPLACEMENT SERVICES

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ESTIMATED QUANTITIES CONTRACT

FORMULA (FOR FILLING IN BID BLANK PAY ITEM): QUANTITY OF ITEM X (times) THE UNIT RATE (\$) = PAY ITEM TOTAL(\$)

PAY ITEM NO.	DESCRIPTION	UNIT	QUANTITY OF ITEM*	UNIT RATE	PAY ITEM TOTAL
11	Parts/Materials/Components Allowance	Dollars	1	DO NOT BID (Include in subtotal)	\$20,000.00 (Include in subtotal)
12	Mark-Up Allowance for Parts/Materials/ Components (not to exceed 20%)	Percent	\$20,000.00	%	\$
13	Maintenance of Traffic (Per Location Per Day)	Each	2	\$	\$

Name of Business Subtotal Amount of Pay Item Nos. 11 – 13: \$_____.

All quantities, including allowance for parts, represent estimated quantities. If the actual is less than or greater than what is identified, the unit rate shall remain unchanged.

EXHIBIT "C" BID BLANK

HEATING, VENTILATION AND AIR CONDITIONING (HVAC) EQUIPMENT MAINTENANCE, REPAIR, INSTALLATION, AND REPLACEMENT SERVICES

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ESTIMATED QUANTITIES CONTRACT

Subtotal Amount Pay Item Nos. 1 – 5	\$
Subtotal Amount Pay Item Nos. 6 – 10	\$
Subtotal Amount Pay Item Nos. 11 – 13	\$
Total Amount of Bid for this Contract (Add together all above Subtotals)	\$

MFMP TRANSACTION FEE: Effective July 1st, 2017, through June 30th, 2018, in accordance with Senate Bill 2502, the Transaction Fees imposed for use of the State of Florida's eProcurement systems will remain at seven-tenths of one percent (.70%) of the payment issued. The Transaction Fees imposed shall be based upon the date of issuance of the payment.

EXHIBIT "C" BID BLANK

HEATING, VENTILATION AND AIR CONDITIONING (HVAC) EQUIPMENT MAINTENANCE, REPAIR, INSTALLATION, AND REPLACEMENT SERVICES

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ESTIMATED QUANTITIES CONTRACT

The undersigned has completed and is returning the following documents as part of its Bid Package and understands that failure to return any of these documents fully completed may cause rejection of the Bid.

 Exhibit "C," Bid Blank, Page C-1 thru C-5. A copy of the firm's Business Tax Receipt, Contract will be handled, and the type of w A copy of the firm's license(s) as a certified Section 3.0, Vendor's Qualifications) 	stating the name of the Bidder's business ork that covers the services being called for Air Conditioning Vendor (Class "A" and/o	the and time, in order for the Bid to be responsive: It, the street address of the business where all the work covered under the cor in the Contract. For Class "B") or Mechanical Contractor, (Refer to Exhibit "A," Scope of Services or the forms supplied; do not leave any blank lines
Name of Business: (Print)		Federal I.D. No. :
Mail Address:		M.B.E.: □Yes □No
Street Address:		
		State: Zip:
Phone Number: ()	Email Address:	Fax No. ()
Emergency Contact Information (After Hour	<u>s):</u>	
Name:	Phone Number: ()	Email Address:
Name:	Phone Number: ()	Email Address:
Authorized Signature:	Title:	Owner, President, Vice President or Designated Officer (Corporate Resolution)**
Print/Type Name: □Mr. □Ms. □Mrs		Owner, President, Vice President or Designated Officer (Corporate Resolution)** Date:
Phone Number: ()	Email Address:	

**If person signing the form is someone other than the Owner or President, a copy of the Corporate Resolution granting signature authorization must be furnished in the bid package.

C-5