

**FLORIDA DEPARTMENT OF  
TRANSPORTATION**



**ITB-DOT-11/12-8009-RM**

**GENERATORS/AUTOMATIC TRANSFER SWITCHES  
MAINTENANCE, REPAIR, AND INSTALLATION**

**ESTIMATED QUANTITIES CONTRACT**

**FLORIDA DEPARTMENT OF TRANSPORTATION  
TURNPIKE ENTERPRISE**

**FLORIDA'S TURNPIKE  
MILEPOST 0x TO MILEPOST 171.9**

**HOMESTEAD EXTENSION FLORIDA'S TURNPIKE (HEFT)  
MILEPOST 0.0 TO MILEPOST 47.0**

**AND**

**SAWGRASS EXPRESSWAY  
MILEPOST 0.0 TO 22.6**

**192617-1-7B-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, until **2:30 P.M. (local time) on March 27, 2012**, for the following project:

#### **BID NO. ITB-DOT-11/12-8009-RM**

**SCOPE OF SERVICES:** The Florida Turnpike Enterprise hereafter referred to as the "Department" seeks the services of a licensed, qualified and experienced Vendor to perform maintenance, repair, and installation of emergency generators and automatic transfer switches at various locations along Florida's Turnpike, Milepost 0x to Milepost 171.9, the Homestead Extension Florida's Turnpike (HEFT) Milepost 0.0 to Milepost 47.0 and the Sawgrass Expressway, Milepost 0.0 to Milepost 22.6.

#### **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 ground for the Department to declare the contractor in default and subject to the terms of Chapter 6, Termination and Default, of the Standard Written Agreement.

The Vendor shall have a Liquefied Petroleum Gas License issued by Florida Department of Agriculture and Consumer Services, authorizing the license's holder to perform servicing, testing, repairing, maintaining or installing of LP gas systems and/or equipment.

The Vendor shall have a minimum of two (2) factory-trained technicians, with specific training in standby generator sets and automatic transfer switches by any of the manufacturers.

In order to perform services on Automatic Transfer Switches, the Vendor or approved sub-vendor must be a licensed Electrical Contractor.

The Vendor shall hold a valid and current Business Tax Receipt state 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 issues for (which must be for the same type of services required in the Contract). The Business Tax Receipt shall be in accordance with the laws of the State of Florida, authorizing the Vendor to perform the specified work in Dade, Broward, Palm Beach, Martin, and St. Lucie Counties and have all required federal, state, and local licenses and permits. If awarded the Contract, the Vendor shall be required to provide the Department verification of a business tax receipt in the county the services are being provided prior to contract execution.

The organized business enterprise (e.g. corporation, LLC or excluding sole proprietorship) shall have been actively involved in providing generator services, as required in this Contract, for a minimum of five (5) years. Prior experience shall specifically be related to maintenance of commercial facilities similar in size, technical scope and volume of work to that specified in the scope of work for this Contract, as well as generator systems ranging from 10KW to 1200 KW.

The Department will investigate carefully to determine if the Vendor is responsive, responsible and qualified in the area of work contemplated by this Contract. Poor quality of references shall disqualify the Vendor from further consideration in the award of this Contract.

All payment(s) to the vendor resulting from this competitive solicitation **WILL** be subject to the 1% MFMP Transaction Fee in accordance with the attached Form PUR 1000 General Contract Condition #14.

**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://myflorida.com/apps/vbs/vbs\\_www.search\\_rl.matching\\_ads\\_page](http://myflorida.com/apps/vbs/vbs_www.search_rl.matching_ads_page)

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

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ALL VENDORS MUST COMPLETE AND RETURN THIS FORM TO THE ABOVE ADDRESS OR  
FAX TO: 407-264-3058, ATTN: Robin Morgan

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ITB Number: ITB-DOT-11/12-8009-RM

Title: GENERATORS/AUTOMATIC TRANSFER SWITCHES MAINTENANCE, REPAIR, AND INSTALLATION  
FLORIDA'S TURNPIKE, MILEPOST 0x TO 171.9; HOMESTEAD EXTENSION (HEFT), MILEPOST 0.0 TO  
MILEPOST 47.0 and SAWGRASS EXPRESSWAY, MILEPOST 0.0 TO MILEPOST 22.6

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Bid Due Date & Time: Tuesday, March 27, 2012, 2:30 p.m.

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 mail to the address noted above.

**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](http://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 drop-down 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 Initiate 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: \_\_\_\_\_

Telephone: ( ) \_\_\_\_\_ Fax Number: ( ) \_\_\_\_\_

Contact Person: \_\_\_\_\_

Internet E-Mail Address: \_\_\_\_\_

For further information on this process, you may e-mail or telephone: Robin Morgan at [robin.morgan@dot.state.fl.us](mailto:robin.morgan@dot.state.fl.us) or 407-264-3697.



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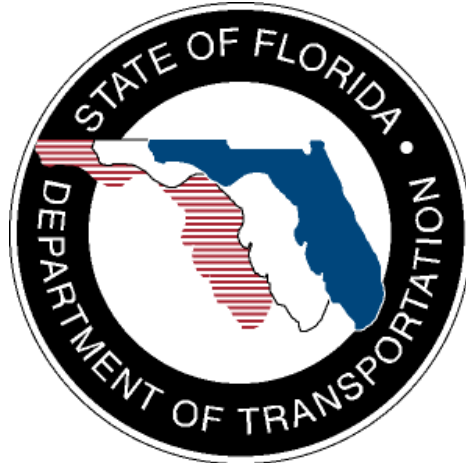
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**192617-1-7B-02**

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**State of Florida  
Department of Transportation**



**INVITATION TO BID**

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**192617-1-7B-02**

**CONTACT INFORMATION:**

**MAIL BIDS, ADMINISTRATIVE AND TECHNICAL QUESTIONS TO:**

**Ms. Robin Morgan  
Florida Department of Transportation  
Florida's Turnpike Enterprise  
P.O. Box 613069  
Ocoee, FL 34761-3069  
Phone: (407) 264-3697  
Fax: (407) 264-3058  
Email: [robin.morgan@dot.state.fl.us](mailto:robin.morgan@dot.state.fl.us)**

**SUBMIT SEALED BIDS VIA OVERNIGHT MAIL OR HAND DELIVERY TO:**

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

# INTRODUCTION SECTION

## 1) INVITATION

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 perform maintenance, repair, and installation of emergency generators and automatic transfer switches at various locations along Florida's Turnpike, Milepost 0x to Milepost 171.9, the Homestead Extension Florida's Turnpike (HEFT) Milepost 0.0 to Milepost 47.0 and the Sawgrass Expressway, Milepost 0.0 to Milepost 22.6.

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) SCHEDULE OF EVENTS

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](http://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.

Activity	Date / Time	Location
Advertise Bid	February 28, 2012	Internet's Vendor Bid System
Mandatory Pre-Bid Meeting (See Note 1)	March 14, 2012 10:30 AM	Eleanor Register Turnpike Operations Ctr. Facilities and Communications Room B Pompano Beach Service Plaza Milepost 65.0 Broward County, Florida Phone: (954) 975-4855
Deadline for technical questions (There is no deadline for administrative questions)	March 20, 2012 05:00 PM	Via email to <a href="mailto:robin.morgan@dot.state.fl.us">robin.morgan@dot.state.fl.us</a> Reference: ITB-DOT-11/12-8008-RM
BIDS DUE PUBLIC OPENING (See Note 1)	On or Before March 27, 2012 02:30 PM	Florida Turnpike Headquarters Florida Turnpike M.P. 263.0 Turkey Lake Service Plaza Bldg. 5315 Ocoee, Florida 34761
Posting of Intended Award	April 3, 2012 5:00 PM through April 6, 2012 5:00 PM	Internet's Vendor Bid System

(\*Note 1: All meetings listed above are open to the public).

## 3) 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) MyFloridaMarketPlace

Since July 1, 2003, the Department has been using the State of Florida's web-based electronic procurement system, MyFloridaMarketPlace. BIDDERS MUST BE REGISTERED IN THE STATE OF FLORIDA'S MYFLORIDAMARKETPLACE SYSTEM BY THE TIME AND DATE OF THE BID OPENING OR THEY WILL BE CONSIDERED NON-RESPONSIVE (see Special Condition 20). 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.

All payment(s) to the Vendor resulting from this competitive solicitation **WILL** be subject to the one percent (1%) MFMP Transaction Fee in accordance with the attached Form PUR 1000 General Contract Condition #14.

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

The Florida Department of Financial Services (DFS) is requiring all vendors that do business with the state to submit an electronic W-9 by March 5, 2012. Vendors must submit their W-9 forms electronically at <https://flvendor.myfloridacfo.com> before March 5, 2012 to receive further payments from the state. Contact the DFS Customer Service Desk at (850) 413-5519 or [FLW9@myfloridacfo.com](mailto: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 Schedule of Events. 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](http://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:

**Robin Morgan**, [robin.morgan@dot.state.fl.us](mailto:robin.morgan@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) 264-3697.

## 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](http://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 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/](http://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) INTENDED AWARD**

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 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 Schedule of Events. 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.

**Attendance at this pre-bid conference is MANDATORY.** 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

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 ground for the Department to declare the contract in default subject to the terms of Section 6, Termination and Default, of the Standard Written Agreement.

The Vendor shall have a Liquefied Petroleum Gas License issued by Florida Department of Agriculture and Consumer Services, authorizing the license's holder to perform servicing, testing, repairing, maintaining or installing of LP gas systems and/or equipment.

The Vendor shall have a minimum of two (2) factory-trained technicians, with specific training in standby generator sets and automatic transfer switches by any of the manufacturers.

In order to perform services on Automatic Transfer Switches, the Vendor or approved sub-vendor must be a licensed Electrical Contractor.

The Vendor shall hold a valid and current Business Tax Receipt state 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 issues for (which must be for the same type of services required in the contract). The Business Tax Receipt shall be in accordance with the laws of the State of Florida, authorizing the Vendor to perform the specified work in Dade, Broward, Palm Beach, Martin, and St. Lucie Counties and have all required federal, state, and local licenses and permits. If awarded the Contract, the Vendor shall be required to provide the Department verification of a business tax receipt in the county the services are being provided prior to contract execution.

The organized business enterprise (e.g. corporation, LLC or excluding sole proprietorship) shall have been actively involved in providing generator services, as required in this contract, for a minimum of five (5) years. Prior experience shall specifically be related to maintenance of commercial facilities similar in size, technical scope and volume of work to that specified in the scope of work for this contract, as well as generator systems ranging from 10KW to 1200 KW.

### 9.2 BIDDER QUALIFICATIONS

When submitting the bid, each bidder must submit a written statement (Form 1, "Certificate of Experience" Documentation), detailing their qualifications that demonstrate they meet the minimum qualifications contained in Special Condition 9.1, 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, 608.501, and 620.9102, Florida Statutes, foreign corporations, foreign limited liability companies, and foreign 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

#### 9.5 E-VERIFY UTILIZATION

Vendors/Contractors:

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
2. 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.

#### 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 has 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, Robin Morgan, 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.

( ) No general liability insurance is required.

(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 \$ 150,000.00 per person and \$ 300,000.00 each occurrence, and property damage insurance of at least \$ 150,000.00 each occurrence, for the services to be rendered in accordance with this Contract.

( ) The Vendor must have and maintain during the period of this Contract, a professional liability insurance policy or policies or an irrevocable letter of credit established pursuant to Chapter 675, Florida Statutes, and Section 337.106, Florida Statutes, with a company authorized to do business in the state of Florida, affording professional liability coverage for the professional services to be rendered in accordance with this Contract in the amount of at least \$\_\_\_\_\_. The Vendor shall maintain professional liability coverage for a minimum of three (3) years after completion of the services rendered under this Contract.

All insurance policies shall be with insurers qualified and 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 and showing the Department to be an additional certificate holder.

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.

## **12) PERFORMANCE BOND**

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

## **13) METHOD OF COMPENSATION**

View Exhibit "B", Method of Compensation.

## **14) CONTRACT DOCUMENT**

### **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, 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

Section 287.135, Florida Statutes, requires that at the time a company submits a bid or proposal for a contract for goods or services of \$1 million or more, the company must certify that the company is not 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.

Bid responses of \$1 million or more must include the attached **Scrutinized Companies Lists Form** to certify the respondent is not on either of those lists.

## 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 on or before 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. **Indicate the bid number, with the time and date of the bid opening, on the envelope used to return the bid.**

## **23) "DRUG-FREE WORK PLACE" PREFERENCE**

Whenever two (2) 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 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 for this preference.

## **24) 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.

## **25) 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-11/12-8009-RM - 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.

## **26) MAIL OR DELIVER BIDS TO: (DO NOT FAX)**

**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: Robin Morgan  
Phone # (407) 264-3697**

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 (see Introduction, Section 2, Schedule of Events). Bids which for any reason are not so delivered, will not be considered.

## **27) 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.

## **28) BID OPENING**

The sealed bids will be opened by the Department's Procurement Office personnel at the date, time and location in the Schedule of Events. All bid openings are open to the public.

## **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](http://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 Schedule of Events, 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, and
2. 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) Standard Written Agreement executed by both parties and a written Notice to Proceed, issued by the Project Manager.

### **31) 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

### **32) TERMS AND CONDITIONS**

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:

1. Standard Written Agreement
2. Special Conditions
3. Exhibit “A” – Scope of Services
4. Exhibit “B” – Method of Compensation
5. Exhibit “C” – Bid Blank
6. Attachments
7. Instructions to Respondents (PUR 1001)
8. General Conditions (PUR 1000)

### **33) ATTACHED FORMS PUR 1000, GENERAL CONTRACT CONDITIONS AND PUR 1001, GENERAL INSTRUCTIONS TO RESPONDENTS**

These are standard forms from the Department of Management Services that the Department is required to include in all formal solicitations. The following paragraphs do not apply to this Invitation to Bid:

Paragraph 31, Dispute Resolution – PUR 1000  
Paragraph 3, Electronic Submission – PUR 1001  
Paragraph 4, Terms and Conditions – PUR 1001  
Paragraph 5, Questions – PUR 1001





**PUR 1000 GENERAL CONTRACT CONDITIONS**

**ITB-DOT-11/12-8009-RM**

**GENERATORS/AUTOMATIC TRANSFER SWITCHES  
MAINTENANCE, REPAIR, AND INSTALLATION**

**ESTIMATED QUANTITIES CONTRACT**

**FLORIDA DEPARTMENT OF TRANSPORTATION  
TURNPIKE ENTERPRISE**

**FLORIDA'S TURNPIKE  
MILEPOST 0x TO MILEPOST 171.9**

**HOMESTEAD EXTENSION FLORIDA'S TURNPIKE (HEFT)  
MILEPOST 0.0 TO MILEPOST 47.0**

**AND**

**SAWGRASS EXPRESSWAY  
MILEPOST 0.0 TO 22.6**

**192617-1-7B-02**

**State of Florida**  
**PUR 1000**  
**General Contract Conditions**

**Contents**

1. Definitions.
2. Purchase Orders.
3. Product Version.
4. Price Changes Applicable only to Term Contracts.
5. Additional Quantities.
6. Packaging.
7. Inspection at Contractor's Site.
8. Safety Standards.
9. Americans with Disabilities Act.
10. Literature.
11. Transportation and Delivery.
12. Installation.
13. Risk of Loss.
14. Transaction Fee.
15. Invoicing and Payment.
16. Taxes.
17. Governmental Restrictions.
18. Lobbying and Integrity.
19. Indemnification.
20. Limitation of Liability.
21. Suspension of Work.
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23. Termination for Cause.
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25. Changes.
26. Renewal.
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30. Antitrust Assignment
31. Dispute Resolution.
32. Employees, Subcontractors, and Agents.
33. Security and Confidentiality.
34. Contractor Employees, Subcontractors, and Other Agents.
35. Insurance Requirements.
36. Warranty of Authority.
37. Warranty of Ability to Perform.
38. Notices.
39. Leases and Installment Purchases.
40. Prison Rehabilitative Industries and Diversified Enterprises, Inc. (PRIDE).
41. Products Available from the Blind or Other Handicapped.
42. Modification of Terms.
43. Cooperative Purchasing.
44. Waiver.

- 45. Annual Appropriations.
- 46. Execution in Counterparts.
- 47. Severability.

**1. Definitions.** The definitions contained in s. 60A-1.001, F.A.C. shall apply to this agreement. The following additional terms are also defined:

(a) “Contract” means the legally enforceable agreement that results from a successful solicitation. The parties to the Contract will be the Customer and Contractor.

(b) “Customer” means the State agency or other entity identified in a contract as the party to receive commodities or contractual services pursuant to a contract or that orders commodities or contractual services via purchase order or other contractual instrument from the Contractor under the Contract. The “Customer” may also be the “Buyer” as defined in the PUR 1001 if it meets the definition of both terms.

(c) “Product” means any deliverable under the Contract, which may include commodities, services, technology or software.

(d) “Purchase order” means the form or format a Customer uses to make a purchase under the Contract (e.g., a formal written purchase order, electronic purchase order, procurement card, contract or other authorized means).

**2. Purchase Orders.** In contracts where commodities or services are ordered by the Customer via purchase order, Contractor shall not deliver or furnish products until a Customer transmits a purchase order. All purchase orders shall bear the Contract or solicitation number, shall be placed by the Customer directly with the Contractor, and shall be deemed to incorporate by reference the Contract and solicitation terms and conditions. Any discrepancy between the Contract terms and the terms stated on the Contractor’s order form, confirmation, or acknowledgement shall be resolved in favor of terms most favorable to the Customer. A purchase order for services within the ambit of section 287.058(1) of the Florida Statutes shall be deemed to incorporate by reference the requirements of subparagraphs (a) through (f) thereof. Customers shall designate a contract manager and a contract administrator as required by subsections 287.057(15) and (16) of the Florida Statutes.

**3. Product Version.** Purchase orders shall be deemed to reference a manufacturer’s most recently release model or version of the product at the time of the order, unless the Customer specifically requests in writing an earlier model or version and the contractor is willing to provide such model or version.

**4. Price Changes Applicable only to Term Contracts.** If this is a term contract for commodities or services, the following provisions apply.

(a) Quantity Discounts. Contractors are urged to offer additional discounts for one time delivery of large single orders. Customers should seek to negotiate additional price concessions on quantity purchases of any products offered under the Contract. State Customers shall document their files accordingly.

(b) Best Pricing Offer. During the Contract term, if the Customer becomes aware of better pricing offered by the Contractor for substantially the same or a smaller quantity of a product outside the Contract, but upon the same or similar terms of the Contract, then at the discretion of the Customer the price under the Contract shall be immediately reduced to the lower price.

(c) Sales Promotions. In addition to decreasing prices for the balance of the Contract term due to a change in market conditions, a Contractor may conduct sales promotions involving price reductions for a specified lesser period. A Contractor shall submit to the Contract Specialist documentation identifying the proposed (1) starting and ending dates of the promotion, (2) products involved, and (3) promotional prices compared to then-authorized prices. Promotional prices shall be available to all Customers. Upon approval, the Contractor shall provide conspicuous notice of the promotion.

(d) Trade-In. Customers may trade-in equipment when making purchases from the Contract. A trade-in shall be

negotiated between the Customer and the Contractor. Customers are obligated to actively seek current fair market value when trading equipment, and to keep accurate records of the process. For State agencies, it may be necessary to provide documentation to the Department of Financial Services and to the agency property custodian pursuant to Chapter 273, F.S.

(e) **Equitable Adjustment.** The Customer may, in its sole discretion, make an equitable adjustment in the Contract terms or pricing if pricing or availability of supply is affected by extreme and unforeseen volatility in the marketplace, that is, by circumstances that satisfy all the following criteria: (1) the volatility is due to causes wholly beyond the Contractor's control, (2) the volatility affects the marketplace or industry, not just the particular Contract source of supply, (3) the effect on pricing or availability of supply is substantial, and (4) the volatility so affects the Contractor that continued performance of the Contract would result in a substantial loss.

**5. Additional Quantities.** For a period not exceeding ninety (90) days from the date of solicitation award, the Customer reserves the right to acquire additional quantities up to the amount shown on the solicitation but not to exceed the threshold for Category Two at the prices submitted in the response to the solicitation.

**6. Packaging.** Tangible product shall be securely and properly packed for shipment, storage, and stocking in appropriate, clearly labeled, shipping containers and according to accepted commercial practice, without extra charge for packing materials, cases, or other types of containers. All containers and packaging shall become and remain Customer's property.

**7. Inspection at Contractor's Site.** The Customer reserves the right to inspect, at any reasonable time with prior notice, the equipment or product or plant or other facilities of a Contractor to assess conformity with Contract requirements and to determine whether they are adequate and suitable for proper and effective Contract performance.

**8. Safety Standards.** All manufactured items and fabricated assemblies subject to operation under pressure, operation by connection to an electric source, or operation involving connection to a manufactured, natural, or LP gas source shall be constructed and approved in a manner acceptable to the appropriate State inspector. Acceptability customarily requires, at a minimum, identification marking of the appropriate safety standard organization, where such approvals of listings have been established for the type of device offered and furnished, for example: the American Society of Mechanical Engineers for pressure vessels; the Underwriters Laboratories and/or National Electrical Manufacturers' Association for electrically operated assemblies; and the American Gas Association for gas-operated assemblies. In addition, all items furnished shall meet all applicable requirements of the Occupational Safety and Health Act and state and federal requirements relating to clean air and water pollution.

**9. Americans with Disabilities Act.** Contractors should identify any products that may be used or adapted for use by visually, hearing, or other physically impaired individuals.

**10. Literature.** Upon request, the Contractor shall furnish literature reasonably related to the product offered, for example, user manuals, price schedules, catalogs, descriptive brochures, etc.

**11. Transportation and Delivery.** Prices shall include all charges for packing, handling, freight, distribution, and inside delivery. Transportation of goods shall be FOB Destination to any point within thirty (30) days after the Customer places an Order. A Contractor, within five (5) days after receiving a purchase order, shall notify the Customer of any potential delivery delays. Evidence of inability or intentional delays shall be cause for Contract cancellation and Contractor suspension.

**12. Installation.** Where installation is required, Contractor shall be responsible for placing and installing the product in the required locations at no additional charge, unless otherwise designated on the Contract or purchase order. Contractor's authorized product and price list shall clearly and separately identify any additional installation charges. All materials used in the installation shall be of good quality and shall be free of defects that would diminish the appearance of the product or render it structurally or operationally unsound. Installation includes the furnishing of any equipment, rigging, and materials required to install or replace the product in the proper location. Contractor shall protect the site from damage and shall repair damages or injury caused during installation by Contractor or its employees or agents. If

any alteration, dismantling, excavation, etc., is required to achieve installation, the Contractor shall promptly restore the structure or site to its original condition. Contractor shall perform installation work so as to cause the least inconvenience and interference with Customers and with proper consideration of others on site. Upon completion of the installation, the location and surrounding area of work shall be left clean and in a neat and unobstructed condition, with everything in satisfactory repair and order.

**13. Risk of Loss.** Matters of inspection and acceptance are addressed in s. 215.422, F.S. Until acceptance, risk of loss or damage shall remain with the Contractor. The Contractor shall be responsible for filing, processing, and collecting all damage claims. To assist the Contractor with damage claims, the Customer shall: record any evidence of visible damage on all copies of the delivering carrier's Bill of Lading; report damages to the carrier and the Contractor; and provide the Contractor with a copy of the carrier's Bill of Lading and damage inspection report. When a Customer rejects a product, Contractor shall remove it from the premises within ten days after notification or rejection. Upon rejection notification, the risk of loss of rejected or non-conforming product shall remain with the Contractor. Rejected product not removed by the Contractor within ten days shall be deemed abandoned by the Contractor, and the Customer shall have the right to dispose of it as its own property. Contractor shall reimburse the Customer for costs and expenses incurred in storing or effecting removal or disposition of rejected product.

**14. Transaction Fee.** The State of Florida has instituted MyFloridaMarketPlace, a statewide eProcurement System ("System"). Pursuant to section 287.057(23), Florida Statutes (2002), all payments shall be assessed a Transaction Fee of one percent (1.0%), which the Contractor shall pay to the State, unless exempt pursuant to 60A-1.032, F.A.C.

For payments within the State accounting system (FLAIR or its successor), the Transaction Fee shall, when possible, be automatically deducted from payments to the Contractor. If automatic deduction is not possible, the Contractor shall pay the Transaction Fee pursuant to Rule 60A-1.031(2), F.A.C. By submission of these reports and corresponding payments, Contractor certifies their correctness. All such reports and payments shall be subject to audit by the State or its designee.

Contractor shall receive a credit for any Transaction Fee paid by the Contractor for the purchase of any item(s) if such item(s) are returned to the Contractor through no fault, act, or omission of the Contractor. Notwithstanding the foregoing, a Transaction Fee is non-refundable when an item is rejected or returned, or declined, due to the Contractor'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 Contractor in default and recovering procurement costs from the Contractor in addition to all outstanding fees. **CONTRACTORS DELINQUENT IN PAYING TRANSACTION FEES MAY BE SUBJECT TO BEING REMOVED FROM THE DEPARTMENT OF MANAGEMENT SERVICES' VENDOR LIST AS PROVIDED IN RULE 60A-1.006, F.A.C.**

**15. Invoicing and Payment.** Invoices shall contain the Contract number, purchase order number if applicable, and the appropriate vendor identification number. The State may require any other information from the Contractor that the State deems necessary to verify any purchase order placed under the Contract.

At the State's option, Contractors may be required to invoice electronically pursuant to guidelines of the Department of Management Services. Current guidelines require that Contractor supply electronic invoices in lieu of paper-based invoices for those transactions processed through the system. Electronic invoices shall be submitted to the Customer through the Ariba Supplier Network (ASN) in one of the following mechanisms – EDI 810, cXML, or web-based invoice entry within the ASN.

Payment shall be made in accordance with sections 215.422 and 287.0585 of the Florida Statutes, which govern time limits for payment of invoices. Invoices that must be returned to a Contractor due to preparation errors will result in a delay in payment. Contractors may call (850) 413-7269 Monday through Friday to inquire about the status of payments by State Agencies. The Customer is responsible for all payments under the Contract. A Customer's failure to pay, or delay in payment, shall not constitute a breach of the Contract and shall not relieve the Contractor of its obligations to the Department or to other Customers.

**16. Taxes.** The State does not pay Federal excise or sales taxes on direct purchases of tangible personal property. The State will not pay for any personal property taxes levied on the Contractor or for any taxes levied on employees' wages. Any exceptions to this paragraph shall be explicitly noted by the Customer in the special contract conditions section of

the solicitation or in the Contract or purchase order.

**17. Governmental Restrictions.** If the Contractor believes that any governmental restrictions have been imposed that require alteration of the material, quality, workmanship or performance of the products offered under the Contract, the Contractor shall immediately notify the Customer in writing, indicating the specific restriction. The Customer reserves the right and the complete discretion to accept any such alteration or to cancel the Contract at no further expense to the Customer.

**18. Lobbying and Integrity.** Customers shall ensure compliance with Section 11.062, FS and Section 216.347, FS. The Contractor shall not, in connection with this or any other agreement with the State, directly or indirectly (1) offer, confer, or agree to confer any pecuniary benefit on anyone as consideration for any State officer or employee's decision, opinion, recommendation, vote, other exercise of discretion, or violation of a known legal duty, or (2) offer, give, or agree to give to anyone any gratuity for the benefit of, or at the direction or request of, any State officer or employee. For purposes of clause (2), "gratuity" means any payment of more than nominal monetary value in the form of cash, travel, entertainment, gifts, meals, lodging, loans, subscriptions, advances, deposits of money, services, employment, or contracts of any kind. Upon request of the Customer's Inspector General, or other authorized State official, the Contractor shall provide any type of information the Inspector General deems relevant to the Contractor's integrity or responsibility. Such information may include, but shall not be limited to, the Contractor's business or financial records, documents, or files of any type or form that refer to or relate to the Contract. The Contractor shall retain such records for the longer of (1) three years after the expiration of the Contract or (2) the period required by the General Records Schedules maintained by the Florida Department of State (available at: <http://dlis.dos.state.fl.us/barm/genschedules/gensched.htm>). The Contractor agrees to reimburse the State for the reasonable costs of investigation incurred by the Inspector General or other authorized State official for investigations of the Contractor's compliance with the terms of this or any other agreement between the Contractor and the State which results in the suspension or debarment of the Contractor. Such costs shall include, but shall not be limited to: salaries of investigators, including overtime; travel and lodging expenses; and expert witness and documentary fees. The Contractor shall not be responsible for any costs of investigations that do not result in the Contractor's suspension or debarment.

**19. Indemnification.** The Contractor shall be fully liable for the actions of its agents, employees, partners, or subcontractors and shall fully indemnify, defend, and hold harmless the State and Customers, and their officers, agents, and employees, from suits, actions, damages, and costs of every name and description, including attorneys' fees, arising from or relating to personal injury and damage to real or personal tangible property alleged to be caused in whole or in part by Contractor, its agents, employees, partners, or subcontractors, provided, however, that the Contractor shall not indemnify for that portion of any loss or damages proximately caused by the negligent act or omission of the State or a Customer.

Further, the Contractor shall fully indemnify, defend, and hold harmless the State and Customers from any suits, actions, damages, and costs of every name and description, including attorneys' fees, arising from or relating to violation or infringement of a trademark, copyright, patent, trade secret or intellectual property right, provided, however, that the foregoing obligation shall not apply to a Customer's misuse or modification of Contractor's products or a Customer's operation or use of Contractor's products in a manner not contemplated by the Contract or the purchase order. If any product is the subject of an infringement suit, or in the Contractor's opinion is likely to become the subject of such a suit, the Contractor may at its sole expense procure for the Customer the right to continue using the product or to modify it to become non-infringing. If the Contractor is not reasonably able to modify or otherwise secure the Customer the right to continue using the product, the Contractor shall remove the product and refund the Customer the amounts paid in excess of a reasonable rental for past use. The customer shall not be liable for any royalties.

The Contractor's obligations under the preceding two paragraphs with respect to any legal action are contingent upon the State or Customer giving the Contractor (1) written notice of any action or threatened action, (2) the opportunity to take over and settle or defend any such action at Contractor's sole expense, and (3) assistance in defending the action at Contractor's sole expense. The Contractor shall not be liable for any cost, expense, or compromise incurred or made by the State or Customer in any legal action without the Contractor's prior written consent, which shall not be unreasonably withheld.

**20. Limitation of Liability.** For all claims against the Contractor under any contract or purchase order, and regardless of the basis on which the claim is made, the Contractor's liability under a contract or purchase order for direct damages shall be limited to the greater of \$100,000, the dollar amount of the Contract or purchase order, or two (2) times the charges rendered by the Contractor under the purchase order. This limitation shall not apply to claims arising under the Indemnity paragraph contain in this agreement.

Unless otherwise specifically enumerated in the Contract or in the purchase order, no party shall be liable to another for special, indirect, punitive, or consequential damages, including lost data or records (unless the contract or purchase order requires the Contractor to back-up data or records), even if the party has been advised that such damages are possible. No party shall be liable for lost profits, lost revenue, or lost institutional operating savings. The State and Customer may, in addition to other remedies available to them at law or equity and upon notice to the Contractor, retain such monies from amounts due Contractor as may be necessary to satisfy any claim for damages, penalties, costs and the like asserted by or against them. The State may set off any liability or other obligation of the Contractor or its affiliates to the State against any payments due the Contractor under any contract with the State.

**21. Suspension of Work.** The Customer may in its sole discretion suspend any or all activities under the Contract or purchase order, at any time, when in the best interests of the State to do so. the Customer shall provide the Contractor written notice outlining the particulars of suspension. Examples of the reason for suspension include, but are not limited to, budgetary constraints, declaration of emergency, or other such circumstances. After receiving a suspension notice, the Contractor shall comply with the notice and shall not accept any purchase orders. Within ninety (90) days, or any longer period agreed to by the Contractor, the Customer shall either (1) issue a notice authorizing resumption of work, at which time activity shall resume, or (2) terminate the Contract or purchase order. Suspension of work shall not entitle the Contractor to any additional compensation.

**22. Termination for Convenience.** The Customer, by written notice to the Contractor, may terminate the Contract in whole or in part when the Customer determines in its sole discretion that it is in the State's interest to do so. The Contractor shall not furnish any product after it receives the notice of termination, except as necessary to complete the continued portion of the Contract, if any. The Contractor shall not be entitled to recover any cancellation charges or lost profits.

**23. Termination for Cause.** The Customer may terminate the Contract if the Contractor fails to (1) deliver the product within the time specified in the Contract or any extension, (2) maintain adequate progress, thus endangering performance of the Contract, (3) honor any term of the Contract, or (4) abide by any statutory, regulatory, or licensing requirement. Rule 60A-1.006(3), F.A.C., governs the procedure and consequences of default. The Contractor shall continue work on any work not terminated. Except for defaults of subcontractors at any tier, the Contractor shall not be liable for any excess costs if the failure to perform the Contract arises from events completely beyond the control, and without the fault or negligence, of the Contractor. If the failure to perform is caused by the default of a subcontractor at any tier, and if the cause of the default is completely beyond the control of both the Contractor and the subcontractor, and without the fault or negligence of either, the Contractor shall not be liable for any excess costs for failure to perform, unless the subcontracted products were obtainable from other sources in sufficient time for the Contractor to meet the required delivery schedule. If, after termination, it is determined that the Contractor was not in default, or that the default was excusable, the rights and obligations of the parties shall be the same as if the termination had been issued for the convenience of the Customer. The rights and remedies of the Customer in this clause are in addition to any other rights and remedies provided by law or under the Contract.

**24. Force Majeure, Notice of Delay, and No Damages for Delay.** The Contractor shall not be responsible for delay resulting from its failure to perform if neither the fault nor the negligence of the Contractor or its employees or agents contributed to the delay and the delay is due directly to acts of God, wars, acts of public enemies, strikes, fires, floods, or other similar cause wholly beyond the Contractor's control, or for any of the foregoing that affect subcontractors or suppliers if no alternate source of supply is available to the Contractor. In case of any delay the Contractor believes is excusable, the Contractor shall notify the Customer in writing of the delay or potential delay and describe the cause of the delay either (1) within ten (10) days after the cause that creates or will create the delay first arose, if the Contractor could reasonably foresee that a delay could occur as a result, or (2) if delay is not reasonably foreseeable, within five (5) days after the date the Contractor first had reason to believe that a delay could result. **THE FOREGOING SHALL**

**CONSTITUTE THE CONTRACTOR'S SOLE REMEDY OR EXCUSE WITH RESPECT TO DELAY.**

Providing notice in strict accordance with this paragraph is a condition precedent to such remedy. No claim for damages, other than for an extension of time, shall be asserted against the Customer. The Contractor shall not be entitled to an increase in the Contract price or payment of any kind from the Customer for direct, indirect, consequential, impact or other costs, expenses or damages, including but not limited to costs of acceleration or inefficiency, arising because of delay, disruption, interference, or hindrance from any cause whatsoever. If performance is suspended or delayed, in whole or in part, due to any of the causes described in this paragraph, after the causes have ceased to exist the Contractor shall perform at no increased cost, unless the Customer determines, in its sole discretion, that the delay will significantly impair the value of the Contract to the State or to Customers, in which case the Customer may (1) accept allocated performance or deliveries from the Contractor, provided that the Contractor grants preferential treatment to Customers with respect to products subjected to allocation, or (2) purchase from other sources (without recourse to and by the Contractor for the related costs and expenses) to replace all or part of the products that are the subject of the delay, which purchases may be deducted from the Contract quantity, or (3) terminate the Contract in whole or in part.

**25. Changes.** The Customer may unilaterally require, by written order, changes altering, adding to, or deducting from the Contract specifications, provided that such changes are within the general scope of the Contract. The Customer may make an equitable adjustment in the Contract price or delivery date if the change affects the cost or time of performance. Such equitable adjustments require the written consent of the Contractor, which shall not be unreasonably withheld. If unusual quantity requirements arise, the Customer may solicit separate bids to satisfy them.

**26. Renewal.** Upon mutual agreement, the Customer and the Contractor may renew the Contract, in whole or in part, for a period that may not exceed three (3) years or the term of the Contract, whichever period is longer. Any renewal shall specify the renewal price, as set forth in the solicitation response. The renewal must be in writing and signed by both parties, and is contingent upon satisfactory performance evaluations and subject to availability of funds.

**27. Purchase Order Duration.** Purchase orders issued pursuant to a state term or agency contract must be received by the Contractor no later than close of business on the last day of the contract's term to be considered timely. The Contractor is obliged to fill those orders in accordance with the contract's terms and conditions. Purchase orders received by the contractor after close of business on the last day of the state term or agency contract's term shall be considered void.

Purchase orders for a one-time delivery of commodities or performance of contractual services shall be valid through the performance by the Contractor, and all terms and conditions of the state term or agency contract shall apply to the single delivery/performance, and shall survive the termination of the Contract.

Contractors are required to accept purchase orders specifying delivery schedules exceeding the contracted schedule even when such extended delivery will occur after expiration of the state term or agency contract. For example, if a state term contract calls for delivery 30 days after receipt of order (ARO), and an order specifies delivery will occur both in excess of 30 days ARO and after expiration of the state term contract, the Contractor will accept the order. However, if the Contractor expressly and in writing notifies the ordering office within ten (10) calendar days of receipt of the purchase order that Contractor will not accept the extended delivery terms beyond the expiration of the state term contract, then the purchase order will either be amended in writing by the ordering entity within ten (10) calendar days of receipt of the contractor's notice to reflect the state term contract delivery schedule, or it shall be considered withdrawn.

The duration of purchase orders for recurring deliveries of commodities or performance of services shall not exceed the expiration of the state term or agency contract by more than twelve months. However, if an extended pricing plan offered in the state term or agency contract is selected by the ordering entity, the contract terms on pricing plans and renewals shall govern the maximum duration of purchase orders reflecting such pricing plans and renewals.

Timely purchase orders shall be valid through their specified term and performance by the Contractor, and all terms and conditions of the state term or agency contract shall apply to the recurring delivery/performance as provided herein, and shall survive the termination of the Contract.



Ordering offices shall not renew a purchase order issued pursuant to a state term or agency contract if the underlying contract expires prior to the effective date of the renewal.

**28. Advertising.** Subject to Chapter 119, Florida Statutes, the Contractor shall not publicly disseminate any information concerning the Contract without prior written approval from the Customer, including, but not limited to mentioning the Contract in a press release or other promotional material, identifying the Customer or the State as a reference, or otherwise linking the Contractor's name and either a description of the Contract or the name of the State or the Customer in any material published, either in print or electronically, to any entity that is not a party to Contract, except potential or actual authorized distributors, dealers, resellers, or service representative.

**29. Assignment.** The Contractor shall not sell, assign or transfer any of its rights, duties or obligations under the Contract, or under any purchase order issued pursuant to the Contract, without the prior written consent of the Customer. In the event of any assignment, the Contractor remains secondarily liable for performance of the contract, unless the Customer expressly waives such secondary liability. The Customer may assign the Contract with prior written notice to Contractor of its intent to do so.

**30. Antitrust Assignment.** The Contractor and the State of Florida recognize that in actual economic practice, overcharges resulting from antitrust violations are in fact usually borne by the State of Florida. Therefore, the contractor hereby assigns to the State of Florida any and all claims for such overcharges as to goods, materials or services purchased in connection with the Contract.

**31. Dispute Resolution.** Any dispute concerning performance of the Contract shall be decided by the Customer's designated contract manager, who shall reduce the decision to writing and serve a copy on the Contractor. The decision shall be final and conclusive unless within twenty one (21) days from the date of receipt, the Contractor files with the Customer a petition for administrative hearing. The Customer's decision on the petition shall be final, subject to the Contractor's right to review pursuant to Chapter 120 of the Florida Statutes. Exhaustion of administrative remedies is an absolute condition precedent to the Contractor's ability to pursue any other form of dispute resolution; provided, however, that the parties may employ the alternative dispute resolution procedures outlined in Chapter 120.

Without limiting the foregoing, the exclusive venue of any legal or equitable action that arises out of or relates to the Contract shall be the appropriate state court in Leon County, Florida; in any such action, Florida law shall apply and the parties waive any right to jury trial.

**32. Employees, Subcontractors, and Agents.** All Contractor employees, subcontractors, or agents performing work under the Contract shall be properly trained technicians who meet or exceed any specified training qualifications. Upon request, Contractor shall furnish a copy of technical certification or other proof of qualification. All employees, subcontractors, or agents performing work under the Contract must comply with all security and administrative requirements of the Customer and shall comply with all controlling laws and regulations relevant to the services they are providing under the Contract. The State may conduct, and the Contractor shall cooperate in, a security background check or otherwise assess any employee, subcontractor, or agent furnished by the Contractor. The State may refuse access to, or require replacement of, any personnel for cause, including, but not limited to, technical or training qualifications, quality of work, change in security status, or non-compliance with a Customer's security or other requirements. Such approval shall not relieve the Contractor of its obligation to perform all work in compliance with the Contract. The State may reject and bar from any facility for cause any of the Contractor's employees, subcontractors, or agents.

**33. Security and Confidentiality.** The Contractor shall comply fully with all security procedures of the United States, State of Florida and Customer in performance of the Contract. The Contractor shall not divulge to third parties any confidential information obtained by the Contractor or its agents, distributors, resellers, subcontractors, officers or employees in the course of performing Contract work, including, but not limited to, security procedures, business operations information, or commercial proprietary information in the possession of the State or Customer. The Contractor shall not be required to keep confidential information or material that is publicly available through no fault of the Contractor, material that the Contractor developed independently without relying on the State's or Customer's confidential information, or material that is otherwise obtainable under State law as a public record. To insure confidentiality, the Contractor shall take appropriate steps as to its personnel, agents, and subcontractors. The warranties

of this paragraph shall survive the Contract.

**34. Contractor Employees, Subcontractors, and Other Agents.** The Customer and the State shall take all actions necessary to ensure that Contractor's employees, subcontractors and other agents are not employees of the State of Florida. Such actions include, but are not limited to, ensuring that Contractor's employees, subcontractors, and other agents receive benefits and necessary insurance (health, workers' compensations, and unemployment) from an employer other than the State of Florida.

**35. Insurance Requirements.** During the Contract term, the Contractor at its sole expense shall provide commercial insurance of such a type and with such terms and limits as may be reasonably associated with the Contract. Providing and maintaining adequate insurance coverage is a material obligation of the Contractor. Upon request, the Contractor shall provide certificate of insurance. The limits of coverage under each policy maintained by the Contractor shall not be interpreted as limiting the Contractor's liability and obligations under the Contract. All insurance policies shall be through insurers authorized or eligible to write policies in Florida.

**36. Warranty of Authority.** Each person signing the Contract warrants that he or she is duly authorized to do so and to bind the respective party to the Contract.

**37. Warranty of Ability to Perform.** The Contractor warrants that, to the best of its knowledge, there is no pending or threatened action, proceeding, or investigation, or any other legal or financial condition, that would in any way prohibit, restrain, or diminish the Contractor's ability to satisfy its Contract obligations. The Contractor warrants that neither it nor any affiliate is currently on the convicted vendor list maintained pursuant to section 287.133 of the Florida Statutes, or on any similar list maintained by any other state or the federal government. The Contractor shall immediately notify the Customer in writing if its ability to perform is compromised in any manner during the term of the Contract.

**38. Notices.** All notices required under the Contract shall be delivered by certified mail, return receipt requested, by reputable air courier service, or by personal delivery to the agency designee identified in the original solicitation, or as otherwise identified by the Customer. Notices to the Contractor shall be delivered to the person who signs the Contract. Either designated recipient may notify the other, in writing, if someone else is designated to receive notice.

**39. Leases and Installment Purchases.** Prior approval of the Chief Financial Officer (as defined in Section 17.001, F.S.) is required for State agencies to enter into or to extend any lease or installment-purchase agreement in excess of the Category Two amount established by section 287.017 of the Florida Statutes.

**40. Prison Rehabilitative Industries and Diversified Enterprises, Inc. (PRIDE).** Section 946.515(2), F.S. requires the following statement to be included in the solicitation: "It is expressly understood and agreed that any articles which are the subject of, or required to carry out, the Contract shall be purchased from the corporation identified under Chapter 946 of the Florida Statutes (PRIDE) in the same manner and under the same procedures set forth in section 946.515(2) and (4) of the Florida Statutes; and for purposes of the Contract the person, firm, or other business entity carrying out the provisions of the Contract shall be deemed to be substituted for the agency insofar as dealings with such corporation are concerned." Additional information about PRIDE and the products it offers is available at <http://www.pridefl.com>.

**41. Products Available from the Blind or Other Handicapped.** Section 413.036(3), F.S. requires the following statement to be included in the solicitation: "It is expressly understood and agreed that any articles that are the subject of, or required to carry out, this Contract 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 contract the person, firm, or other business entity carrying out the provisions of this contract shall be deemed to be substituted for the State agency insofar as dealings with such qualified nonprofit agency are concerned." Additional information about the designated nonprofit agency and the products it offers is available at <http://www.respectofflorida.org>.

**42. Modification of Terms.** The Contract contains all the terms and conditions agreed upon by the parties, which terms and conditions shall govern all transactions between the Customer and the Contractor. The Contract may only be modified or amended upon mutual written agreement of the Customer and the Contractor. No oral agreements or

representations shall be valid or binding upon the Customer or the Contractor. No alteration or modification of the Contract terms, including substitution of product, shall be valid or binding against the Customer. The Contractor may not unilaterally modify the terms of the Contract by affixing additional terms to product upon delivery (e.g., attachment or inclusion of standard preprinted forms, product literature, "shrink wrap" terms accompanying or affixed to a product, whether written or electronic) or by incorporating such terms onto the Contractor's order or fiscal forms or other documents forwarded by the Contractor for payment. The Customer's acceptance of product or processing of documentation on forms furnished by the Contractor for approval or payment shall not constitute acceptance of the proposed modification to terms and conditions.

**43. Cooperative Purchasing.** Pursuant to their own governing laws, and subject to the agreement of the Contractor, other entities may be permitted to make purchases at the terms and conditions contained herein. Non-Customer purchases are independent of the agreement between Customer and Contractor, and Customer shall not be a party to any transaction between the Contractor and any other purchaser.

State agencies wishing to make purchases from this agreement are required to follow the provisions of s. 287.042(16)(a), F.S. This statute requires the Department of Management Services to determine that the requestor's use of the contract is cost-effective and in the best interest of the State.

**44. Waiver.** The delay or failure by the Customer to exercise or enforce any of its rights under this Contract shall not constitute or be deemed a waiver of the Customer's right thereafter to enforce those rights, nor shall any single or partial exercise of any such right preclude any other or further exercise thereof or the exercise of any other right.

**45. Annual Appropriations.** The State's performance and obligation to pay under this contract are contingent upon an annual appropriation by the Legislature.

**46. Execution in Counterparts.** The Contract may be executed in counterparts, each of which shall be an original and all of which shall constitute but one and the same instrument.

**47. Severability.** If a court deems any provision of the Contract void or unenforceable, that provision shall be enforced only to the extent that it is not in violation of law or is not otherwise unenforceable and all other provisions shall remain in full force and effect.



**PUR 1001 GENERAL INSTRUCTIONS TO RESPONDENTS**

**ITB-DOT-11/12-8009-RM**

**GENERATORS/AUTOMATIC TRANSFER SWITCHES  
MAINTENANCE, REPAIR, AND INSTALLATION**

**ESTIMATED QUANTITIES CONTRACT**

**FLORIDA DEPARTMENT OF TRANSPORTATION  
TURNPIKE ENTERPRISE**

**FLORIDA'S TURNPIKE  
MILEPOST 0x TO MILEPOST 171.9**

**HOMESTEAD EXTENSION FLORIDA'S TURNPIKE (HEFT)  
MILEPOST 0.0 TO MILEPOST 47.0**

**AND**

**SAWGRASS EXPRESSWAY  
MILEPOST 0.0 TO 22.6**

**192617-1-7B-02**

**State of Florida**  
**PUR 1001**  
**General Instructions to Respondents**

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19. Public Records.
20. Protests.
21. Limitation on Vendor Contact with Agency During Solicitation Period

**1. Definitions.** The definitions found in s. 60A-1.001, F.A.C. shall apply to this agreement. The following additional terms are also defined:

- (a) "Buyer" means the entity that has released the solicitation. The "Buyer" may also be the "Customer" as defined in the PUR 1000 if that entity meets the definition of both terms.
- (b) "Procurement Officer" means the Buyer's contracting personnel, as identified in the Introductory Materials.
- (c) "Respondent" means the entity that submits materials to the Buyer in accordance with these Instructions.
- (d) "Response" means the material submitted by the respondent in answering the solicitation.
- (e) "Timeline" means the list of critical dates and actions included in the Introductory Materials.

**2. General Instructions.** Potential respondents to the solicitation are encouraged to carefully review all the materials contained herein and prepare responses accordingly.

**3. Electronic Submission of Responses.** Respondents are required to submit responses electronically. For this purpose, all references herein to signatures, signing requirements, or other required acknowledgments hereby include electronic signature by means of clicking the "Submit Response" button (or other similar symbol or process) attached to or logically associated with the response created by the respondent within MyFloridaMarketPlace. The respondent agrees that the action of electronically submitting its response constitutes:

- an electronic signature on the response, generally,
- an electronic signature on any form or section specifically calling for a signature, and
- an affirmative agreement to any statement contained in the solicitation that requires a definite confirmation or acknowledgement.

**4. Terms and Conditions.** All responses are subject to the terms of the following sections of this solicitation, which, in case of conflict, shall have the order of precedence listed:

- Technical Specifications,
- Special Conditions and Instructions,
- Instructions to Respondents (PUR 1001),
- General Conditions (PUR 1000), and
- Introductory Materials.

The Buyer objects to and shall not consider any additional terms or conditions submitted by a respondent, including any appearing in documents attached as part of a respondent's response. In submitting its response, a respondent agrees that any additional terms or conditions, whether submitted intentionally or inadvertently, shall have no force or effect. Failure to comply with terms and conditions, including those specifying information that must be submitted with a response, shall be grounds for rejecting a response.

**5. Questions.** Respondents shall address all questions regarding this solicitation to the Procurement Officer. Questions must be submitted via the Q&A Board within MyFloridaMarketPlace and must be RECEIVED NO LATER THAN the time and date reflected on the Timeline. Questions shall be answered in accordance with the Timeline. All questions submitted shall be published and answered in a manner that all respondents will be able to view. Respondents shall not contact any other employee of the Buyer or the State for information with respect to this solicitation. Each respondent is responsible for monitoring the MyFloridaMarketPlace site for new or changing information. The Buyer shall not be bound by any verbal information or by any written information that is not contained within the solicitation documents or formally noticed and issued by the Buyer's contracting personnel. Questions to the Procurement Officer or to any Buyer personnel shall not constitute formal protest of the specifications or of the solicitation, a process addressed in paragraph 19 of these Instructions.

**6. Conflict of Interest.** This solicitation is subject to chapter 112 of the Florida Statutes. Respondents shall disclose with their response the name of any officer, director, employee or other agent who is also an employee of the State. Respondents shall also disclose the name of any State employee who owns, directly or indirectly, an interest of five percent (5%) or more in the respondent or its affiliates.

**7. Convicted Vendors.** A person or affiliate placed on the convicted vendor list following a conviction for a public entity crime is prohibited from doing any of the following for a period of thirty-six (36) months from the date of being placed on the convicted vendor list:

- submitting a bid on a contract to provide any goods or services to a public entity;
- submitting a bid on a contract with a public entity for the construction or repair of a public building or public work;
- submitting bids on leases of real property to a public entity;
- being awarded or performing work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity; and
- transacting business with any public entity in excess of the Category Two threshold amount twenty five (\$25,000) thousand provided in section 287.017 of the Florida Statutes.

**8. Discriminatory Vendors.** An entity or affiliate placed on the discriminatory vendor list pursuant to section 287.134 of the Florida Statutes may not:

- submit a bid on a contract to provide any goods or services to a public entity;
- submit a bid on a contract with a public entity for the construction or repair of a public building or public work;
- submit bids on leases of real property to a public entity;
- be awarded or perform work as a contractor, supplier, sub-contractor, or consultant under a contract with any public entity; or
- transact business with any public entity.

**9. Respondent's Representation and Authorization.** In submitting a response, each respondent understands, represents, and acknowledges the following (if the respondent cannot so certify to any of following, the respondent shall submit with its response a written explanation of why it cannot do so).

- The respondent is not currently under suspension or debarment by the State or any other governmental authority.
- To the best of the knowledge of the person signing the response, the respondent, its affiliates, subsidiaries, directors, officers, and employees are not currently under investigation by any governmental authority and have not in the last ten (10) years been convicted or found liable for any act prohibited by law in any jurisdiction, involving conspiracy or collusion with respect to bidding on any public contract.
- Respondent currently has no delinquent obligations to the State, including a claim by the State for liquidated damages under any other contract.
- The submission is made in good faith and not pursuant to any agreement or discussion with, or inducement from, any firm or person to submit a complementary or other noncompetitive response.
- The prices and amounts have been arrived at independently and without consultation, communication, or agreement with any other respondent or potential respondent; neither the prices nor amounts, actual or approximate, have been disclosed to any respondent or potential respondent, and they will not be disclosed before the solicitation opening.
- The respondent has fully informed the Buyer in writing of all convictions of the firm, its affiliates (as defined in section 287.133(1)(a) of the Florida Statutes), and all directors, officers, and employees of the firm and its affiliates for violation of state or federal antitrust laws with respect to a public contract for violation of any state or federal law involving fraud, bribery, collusion, conspiracy or material misrepresentation with respect to a public contract. This includes disclosure of the names of current employees who were convicted of contract crimes while in the employ of another company.
- Neither the respondent nor any person associated with it in the capacity of owner, partner, director, officer, principal, investigator, project director, manager, auditor, or position involving the administration of federal funds:
  - Has within the preceding three (3) years been convicted of or had a civil judgment rendered against them or is presently indicted for or otherwise criminally or civilly charged for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a federal, state, or local government transaction or public contract; violation of federal or state antitrust statutes; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property; or
  - Has within a three-(3) year period preceding this certification had one or more federal, state, or local government contracts terminated for cause or default.
- The product offered by the respondent will conform to the specifications without exception.
- The respondent has read and understands the Contract terms and conditions, and the submission is made in conformance with those terms and conditions.
- If an award is made to the respondent, the respondent agrees that it intends to be legally bound to the Contract that is formed with the State.
- The respondent has made a diligent inquiry of its employees and agents responsible for preparing, approving, or submitting the response, and has been advised by each of them that he or she has not participated in any communication, consultation, discussion, agreement, collusion, act or other conduct inconsistent with any of the statements and representations made in the response.
- The respondent shall indemnify, defend, and hold harmless the Buyer and its employees against any cost, damage, or expense which may be incurred or be caused by any error in the respondent's preparation of its bid.

- All information provided by, and representations made by, the respondent are material and important and will be relied upon by the Buyer in awarding the Contract. Any misstatement shall be treated as fraudulent concealment from the Buyer of the true facts relating to submission of the bid. A misrepresentation shall be punishable under law, including, but not limited to, Chapter 817 of the Florida Statutes.

**10. Manufacturer's Name and Approved Equivalents.** Unless otherwise specified, any manufacturers' names, trade names, brand names, information or catalog numbers listed in a specification are descriptive, not restrictive. With the Buyer's prior approval, the Contractor may provide any product that meets or exceeds the applicable specifications. The Contractor shall demonstrate comparability, including appropriate catalog materials, literature, specifications, test data, etc. The Buyer shall determine in its sole discretion whether a product is acceptable as an equivalent.

**11. Performance Qualifications.** The Buyer reserves the right to investigate or inspect at any time whether the product, qualifications, or facilities offered by Respondent meet the Contract requirements. Respondent shall at all times during the Contract term remain responsive and responsible. In determining Respondent's responsibility as a vendor, the agency shall consider all information or evidence which is gathered or comes to the attention of the agency which demonstrates the Respondent's capability to fully satisfy the requirements of the solicitation and the contract.

Respondent must be prepared, if requested by the Buyer, to present evidence of experience, ability, and financial standing, as well as a statement as to plant, machinery, and capacity of the respondent for the production, distribution, and servicing of the product bid. If the Buyer determines that the conditions of the solicitation documents are not complied with, or that the product proposed to be furnished does not meet the specified requirements, or that the qualifications, financial standing, or facilities are not satisfactory, or that performance is untimely, the Buyer may reject the response or terminate the Contract. Respondent may be disqualified from receiving awards if respondent, or anyone in respondent's employment, has previously failed to perform satisfactorily in connection with public bidding or contracts. This paragraph shall not mean or imply that it is obligatory upon the Buyer to make an investigation either before or after award of the Contract, but should the Buyer elect to do so, respondent is not relieved from fulfilling all Contract requirements.

**12. Public Opening.** Responses shall be opened on the date and at the location indicated on the Timeline. Respondents may, but are not required to, attend. The Buyer may choose not to announce prices or release other materials pursuant to s. 119.071(1)(b), Florida Statutes. Any person requiring a special accommodation because of a disability should contact the Procurement Officer at least five (5) workdays prior to the solicitation opening. If you are hearing or speech impaired, please contact the Buyer by using the Florida Relay Service at (800) 955-8771 (TDD).

**13. Electronic Posting of Notice of Intended Award.** Based on the evaluation, on the date indicated on the Timeline the Buyer shall electronically post a notice of intended award at [http://fcn.state.fl.us/owa\\_vbs/owa/vbs\\_www.main\\_menu](http://fcn.state.fl.us/owa_vbs/owa/vbs_www.main_menu). If the notice of award is delayed, in lieu of posting the notice of intended award the Buyer shall post a notice of the delay and a revised date for posting the notice of intended award. Any person who is adversely affected by the decision shall file with the Buyer a notice of protest within seventy two (72) hours after the electronic posting. The Buyer shall not provide tabulations or notices of award by telephone.

**14. Firm Response.** The Buyer may make an award within sixty (60) days after the date of the opening, during which period responses shall remain firm and shall not be withdrawn. If award is not made within sixty (60) days, the response shall remain firm until either the Buyer awards the Contract or the Buyer receives from the respondent written notice that the response is withdrawn. Any response that expresses a shorter duration may, in the Buyer's sole discretion, be accepted or rejected.



**15. Clarifications/Revisions.** Before award, the Buyer reserves the right to seek clarifications or request any information deemed necessary for proper evaluation of submissions from all respondents deemed eligible for Contract award. Failure to provide requested information may result in rejection of the response.

**16. Minor Irregularities/Right to Reject.** The Buyer reserves the right to accept or reject any and all bids, or separable portions thereof, and to waive any minor irregularity, technicality, or omission if the Buyer determines that doing so will serve the State's best interests. The Buyer may reject any response not submitted in the manner specified by the solicitation documents.

**17. Contract Formation.** The Buyer shall issue a notice of award, if any, to successful respondent(s), however, no contract shall be formed between respondent and the Buyer until the Buyer signs the Contract. The Buyer shall not be liable for any costs incurred by a respondent in preparing or producing its response or for any work performed before the Contract is effective.

**18. Contract Overlap.** Respondents shall identify any products covered by this solicitation that they are currently authorized to furnish under any state term contract. By entering into the Contract, a Contractor authorizes the Buyer to eliminate duplication between agreements in the manner the Buyer deems to be in its best interest.

**19. Public Records.** Article 1, section 24, Florida Constitution, guarantees every person access to all public records, and Section 119.011, Florida Statutes, provides a broad definition of public record. As such, all responses to a competitive solicitation are public records unless exempt by law. Any respondent claiming that its response contains information that is exempt from the public records law shall clearly segregate and mark that information and provide the specific statutory citation for such exemption.

**20. Protests.** Any protest concerning this solicitation shall be made in accordance with sections 120.57(3) and 287.042(2) of the Florida Statutes and chapter 28-110 of the Florida Administrative Code. Questions to the Procurement Officer shall not constitute formal notice of a protest. It is the Buyer's intent to ensure that specifications are written to obtain the best value for the State and that specifications are written to ensure competitiveness, fairness, necessity and reasonableness in the solicitation process.

Section 120.57(3)(b), F.S. and Section 28-110.003, Fla. Admin. Code require that a notice of protest of the solicitation documents shall be made within seventy-two hours after the posting of the solicitation.

Section 120.57(3)(a), F.S. requires the following statement to be included in the solicitation: "Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, shall constitute a waiver of proceedings under Chapter 120, Florida Statutes."

Section 28-110.005, Fla. Admin. Code requires the following statement to be included in the solicitation: "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."

**21. Limitation on Vendor Contact with Agency During Solicitation Period.** 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.



**FORMS**

**ITB-DOT-11/12-8009-RM**

**GENERATORS/AUTOMATIC TRANSFER SWITCHES  
MAINTENANCE, REPAIR, AND INSTALLATION**

**ESTIMATED QUANTITIES CONTRACT**

**FLORIDA DEPARTMENT OF TRANSPORTATION  
TURNPIKE ENTERPRISE**

**FLORIDA'S TURNPIKE  
MILEPOST 0x TO MILEPOST 171.9**

**HOMESTEAD EXTENSION FLORIDA'S TURNPIKE (HEFT)  
MILEPOST 0.0 TO MILEPOST 47.0**

**AND**

**SAWGRASS EXPRESSWAY  
MILEPOST 0.0 TO 22.6**

**192617-1-7B-02**

### CERTIFICATION OF EXPERIENCE DOCUMENTATION

I, \_\_\_\_\_, \_\_\_\_\_, of  
(Print/Type Name) (Title)

\_\_\_\_\_, hereby certify that this Company has been in  
(Name of Business)

business for a minimum of  5  years and has the experience to perform the services requested by ITB-DOT-11/12-8009-RM.

As I have indicated experience above, I now submit the following list of business and client references that will attest to our services and business relationships for the periods indicated and I hereby give permission to the Turnpike Enterprise to inquire for references as to my performance.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Name of Business: \_\_\_\_\_

**Note:** Describe your work experience in detail for the minimum period required, beginning with your current or most recent project. Use a separate block to describe each project. (Attach additional sheets as necessary.)

Date: (Mo. & Yr.): From \_\_\_\_\_ To \_\_\_\_\_ Dollar Value of Project: \$ \_\_\_\_\_

Client Name: \_\_\_\_\_ Client's Project Manager: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_ Phone: ( ) \_\_\_\_\_ - \_\_\_\_\_ Fax: ( ) \_\_\_\_\_ - \_\_\_\_\_

Project Description: \_\_\_\_\_

Date: (Mo. & Yr.): From \_\_\_\_\_ To \_\_\_\_\_ Dollar Value of Project: \$ \_\_\_\_\_

Client Name: \_\_\_\_\_ Client's Project Manager: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_ Phone: ( ) \_\_\_\_\_ - \_\_\_\_\_ Fax: ( ) \_\_\_\_\_ - \_\_\_\_\_

Project Description: \_\_\_\_\_

Date: (Mo. & Yr.): From \_\_\_\_\_ To \_\_\_\_\_ Dollar Value of Project: \$ \_\_\_\_\_

Client Name: \_\_\_\_\_ Client's Project Manager: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_ Phone: ( ) \_\_\_\_\_ - \_\_\_\_\_ Fax: ( ) \_\_\_\_\_ - \_\_\_\_\_

Project Description: \_\_\_\_\_

Date: (Mo. & Yr.): From \_\_\_\_\_ To \_\_\_\_\_ Dollar Value of Project: \$ \_\_\_\_\_

Client Name: \_\_\_\_\_ Client's Project Manager: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_ Phone: (     ) \_\_\_\_ - \_\_\_\_\_ Fax: (     ) \_\_\_\_ - \_\_\_\_\_

Project Description: \_\_\_\_\_

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Date: (Mo. & Yr.): From \_\_\_\_\_ To \_\_\_\_\_ Dollar Value of Project: \$ \_\_\_\_\_

Client Name: \_\_\_\_\_ Client's Project Manager: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_ Phone: (     ) \_\_\_\_ - \_\_\_\_\_ Fax: (     ) \_\_\_\_ - \_\_\_\_\_

Project Description: \_\_\_\_\_

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Date: (Mo. & Yr.): From \_\_\_\_\_ To \_\_\_\_\_ Dollar Value of Project: \$ \_\_\_\_\_

Client Name: \_\_\_\_\_ Client's Project Manager: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_ Phone: (     ) \_\_\_\_ - \_\_\_\_\_ Fax: (     ) \_\_\_\_ - \_\_\_\_\_

Project Description: \_\_\_\_\_

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Date: (Mo. & Yr.): From \_\_\_\_\_ To \_\_\_\_\_ Dollar Value of Project: \$ \_\_\_\_\_

Client Name: \_\_\_\_\_ Client's Project Manager: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_ Phone: (     ) \_\_\_\_ - \_\_\_\_\_ Fax: (     ) \_\_\_\_ - \_\_\_\_\_

Project Description: \_\_\_\_\_

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Name of Business: \_\_\_\_\_

**FORM MUST BE EXECUTED AND SUBMITTED WITH BID PACKAGE**

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

I, \_\_\_\_\_, \_\_\_\_\_  
 (Name) Owner, President, Vice President or Designated Officer (Corp. Resolution\*) (Title)

of \_\_\_\_\_, hereby certify that;  
 (Name of Business)

**A. Drug-Free Workplace Program Certification**

This firm \_\_\_\_ (has) \_\_\_\_ (has not) implemented a Drug-Free Workplace Program in accordance with the 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 vehicle being operated, in accordance with Chapter 322 F.S., and further states that all vehicles operated, or caused to be operated by said Bidder;

- Meet the financial responsibility requirements in accordance with Chapter 324 F.S., and shall remain so for the duration of the Contract.
- Registered in the State of Florida, in accordance with Section 337.11 F.S, and insured in the State of Florida to the limits required within the Contract and in accordance with Sections 320.02, 316.646, and 627.733 F.S., and shall remain so for the duration of the Contract.

**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 have taken affirmative action to seek out and consider Minority Business Enterprises as potential subcontractors and/or suppliers. The classes of work I intend to sublet and the firms considered as potential subcontractors are as follows:

<u>Class of Work</u>	<u>Potential Subcontractors</u>	<u>Percent</u>	<u>MBE (Y) or (N)</u>
_____	_____	_____%	_____
_____	_____	_____%	_____
_____	_____	_____%	_____
_____	_____	_____%	_____

\*Percentage must not be for more than 51% 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**

**CONTRACTOR NOTIFICATION**

**TO:** All Contractors  
**FROM:** Turnpike Asbestos Coordinator  
(954) 975-4855  
Pompano Beach, Florida  
**SUBJECT:** ASBESTOS-CONTAINING MATERIALS IN TURNPIKE FACILITIES

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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 Designated Officer (Corp. Resolution\*) \_\_\_\_\_ (Title)

of \_\_\_\_\_, hereby acknowledge receipt of the above memorandum about  
(Name of Business)

Asbestos-Containing Materials (ACM) Information for Turnpike Facilities and information on how to contact the Building Asbestos Contact Person (BACPer), for information regarding how to find out where asbestos-containing materials are located and how to avoid any contact with ACM.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Owner, President, Vice President or Designated Officer (Corp. Resolution\*)

\* If person signing for the Business or LLC 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**

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**VENDOR CERTIFICATION REGARDING  
SCRUTINIZED COMPANIES LISTS**

Respondent Vendor Name: \_\_\_\_\_

Vendor FEIN: \_\_\_\_\_

Vendor's Authorized Representative Name and Title: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

Section 287.135, Florida Statutes, prohibits agencies from contracting with companies for goods or services of \$1,000,000 or more, 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.

As the person authorized to sign on behalf of Respondent, I hereby certify that the company identified above in the section entitled "Respondent Vendor Name" is not listed on either the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List. I understand that pursuant to section 287.135, Florida Statutes, the submission of a false certification may subject company to civil penalties, attorney's fees, and/or costs.

Certified By: \_\_\_\_\_

who is authorized to sign on behalf of the above referenced company.

Authorized Signature Print Name and Title: \_\_\_\_\_

## CORPORATE RESOLUTION OF

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(recite name of Business)

**WHEREAS**, it is in the best interests of this corporation to enter into a contract with the State of Florida, Department of Transportation for

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**NOW THEREFORE, IT IS RESOLVED**, that \_\_\_\_\_ (title of authorized officer; (e.g., John Doe, Regional Sales Manager) of this Business is hereby authorized and empowered on behalf of the Business to enter into a contract with the State of Florida, Department of Transportation, in consideration of \_\_\_\_\_ Dollars (\$\_\_\_\_\_), upon the terms and conditions contained in the proposed contract, a copy of which is attached hereto as Exhibit A, and made a part hereof.

## CERTIFICATE OF RESOLUTION

I, \_\_\_\_\_, secretary of \_\_\_\_\_ (name of Business), a Florida Business, or a Business founded in the State of \_\_\_\_\_, and authorized by the Secretary of State, State of Florida, to conduct business in the State of Florida, hereby certify that the foregoing is a full, true, and correct copy of the resolution of the Board of Directors of the Business, duly and regularly passed and adopted at a meeting of the Board duly called and held in all respects as required by law, and by the bylaws of the Business, on the \_\_\_\_ day of \_\_\_\_\_, 20\_\_, at which meeting a quorum of the Board was present.

Executed by me as secretary of the corporation on this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

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Signature of Secretary

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Name of Secretary printed or typed





**STANDARD WRITTEN AGREEMENT**

**ITB-DOT-11/12-8009-RM**

**GENERATORS/AUTOMATIC TRANSFER SWITCHES  
MAINTENANCE, REPAIR, AND INSTALLATION**

**ESTIMATED QUANTITIES CONTRACT**

**FLORIDA DEPARTMENT OF TRANSPORTATION  
TURNPIKE ENTERPRISE**

**FLORIDA'S TURNPIKE  
MILEPOST 0x TO MILEPOST 171.9**

**HOMESTEAD EXTENSION FLORIDA'S TURNPIKE (HEFT)  
MILEPOST 0.0 TO MILEPOST 47.0**

**AND**

**SAWGRASS EXPRESSWAY  
MILEPOST 0.0 TO 22.6**

**192617-1-7B-02**

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**STANDARD WRITTEN AGREEMENT**

Agreement No.: \_\_\_\_\_

Financial Project I.D.: 192617-1-7B-02

F.E.I.D. No.: \_\_\_\_\_

Appropriation Bill Number(s)/Line Item Number(s) for 1<sup>st</sup> year of  
contract, pursuant to 216.313, F.S. \_\_\_\_\_  
(required for contracts in excess of \$5 million)

Procurement No.: ITB-DOT-11/12-8009-RM

D.M.S. Catalog Class No.: \_\_\_\_\_

BY THIS AGREEMENT, made and entered into this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, by and  
between the STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION, hereinafter called the “Department” and  
\_\_\_\_\_ of \_\_\_\_\_ duly authorized to conduct business in the  
State of Florida, hereinafter called “Vendor,” hereby agree as follows:

1. SERVICES AND PERFORMANCE

In connection with seeking a Vendor to perform maintenance, repair, and installation of emergency generators and automatic transfer switches at various locations along Florida’s Turnpike, Milepost 0x to Milepost 171.9, the Homestead Extension Florida’s Turnpike (HEFT) Milepost 0.0 to Milepost 47.0 and the Sawgrass Expressway, Milepost 0.0 to Milepost 22.6.

- A. 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).
- B. 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.
- C. 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 Status, 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.
- D. 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.
- E. 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

## 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 \_\_\_\_\_, 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):

- This Agreement may not be renewed. (Does this contract have renewal options?)
- This Agreement may be renewed for a period that may not exceed three (3) years or the term of the original contract, whichever period is longer. Renewals shall be contingent upon satisfactory performance evaluations by the Department and subject to the availability of funds. Any renewal or extension shall be in writing and shall be subject to the same terms and conditions set forth in this Agreement.

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 shall be in writing for a period not to exceed six (6) months and shall be subject to the same terms and conditions set forth in this Agreement; 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 shall 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 Section 215.422(14), Florida Statutes.
- 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, and Chapter 3- Travel, Department’s Disbursement Operations Manual, 350-030-400.
- 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 procurement 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):

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 \$150,000.00 per person and \$300,000.00 each occurrence, and property damage insurance of at least \$ 150,000.00 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 therefor.

E. CERTIFICATION. With respect to any 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 and showing the Department to be an additional certificate holder.

5. COMPLIANCE WITH LAWS

- A. The Vendor shall allow public access to all documents, paper, letters, or other material subject to the provisions of Chapter 119, Florida Statutes, and made or received by the Vendor in conjunction with this Agreement. Failure by the Vendor to grant such public access shall be grounds for immediate unilateral cancellation of this Agreement by the Department.
- B. The Vendor agrees that it shall make no statements, press releases or publicity releases concerning this Agreement or its subject matter or otherwise disclose or permit to be disclosed 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. 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.

6. TERMINATION AND DEFAULT

- 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. If the Agreement is for goods or services of \$1 million or more and was entered into or renewed on or after July 1, 2011 and the Department determines that the Vendor submitted a false certification under Section 287.135(5), Florida Statutes, or if the Vendor has been placed on the Scrutinized Companies with Activities in the Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, the Department shall have the option of (a) terminating the Agreement after it has given the Vendor notice and an opportunity to demonstrate the agency's determination of false certification was in error pursuant to Section 287.135(5)(a), Florida Statutes, or (b) maintaining the Agreement if the conditions of Section 287.135(4), Florida Statutes, are met.

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:
  - 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.

- 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 – 28<sup>th</sup> Street, North  
St. Petersburg, FL 33716-1826  
(800) 643-8459

- 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. Vendors/Contractors:

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
2. 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.

J. Time is of the essence as to each and every obligation under this Agreement.

K. The following attachments are incorporated and made a part of this agreement:  
Exhibit “A”, Attachments “A” through “J”, Exhibit “B” and Exhibit “C”

L. 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: \_\_\_\_\_  
Authorized Signature

BY: \_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
(Print/Type)

Diane Gutierrez-Scaccetti  
(Print/Type)

Title: \_\_\_\_\_

Title: Executive Director and CEO

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FOR DEPARTMENT USE ONLY

APPROVED:

LEGAL REVIEW:

\_\_\_\_\_  
Procurement Office

\_\_\_\_\_





**EXHIBIT "A"**

**SCOPE OF SERVICES**

**ITB-DOT-11/12-8009-RM**

**GENERATORS/AUTOMATIC TRANSFER SWITCHES  
MAINTENANCE, REPAIR, AND INSTALLATION**

**ESTIMATED QUANTITIES CONTRACT**

**FLORIDA DEPARTMENT OF TRANSPORTATION  
TURNPIKE ENTERPRISE**

**FLORIDA'S TURNPIKE  
MILEPOST 0x TO MILEPOST 171.9**

**HOMESTEAD EXTENSION FLORIDA'S TURNPIKE (HEFT)  
MILEPOST 0.0 TO MILEPOST 47.0**

**AND**

**SAWGRASS EXPRESSWAY  
MILEPOST 0.0 TO 22.6**

**192617-1-7B-02**

**EXHIBIT "A"**  
**GENERATORS/AUTOMATIC TRANSFER SWITCHES**  
**MAINTENANCE, REPAIR, AND INSTALLATION**  
**FLORIDA'S TURNPIKE, MILEPOST 0x TO 171.9**  
**HOMESTEAD EXTENSION (HEFT), MILEPOST 0.0 TO MILEPOST 47.0**  
**SAWGRASS EXPRESSWAY, MILEPOST 0.0 TO MILEPOST 22.6**  
**ESTIMATED QUANTITIES CONTRACT**

**1. Introduction**

1.1 Description of Services

The work under this Agreement consists of providing all labor, materials, equipment and incidentals necessary to perform maintenance, repair, and installation of emergency generators and automatic transfer switches at various locations along Florida's Turnpike, Milepost 0x to Milepost 171.9, the Homestead Extension Florida's Turnpike (HEFT) Milepost 0.0 to Milepost 47.0 and the Sawgrass Expressway, Milepost 0.0 to Milepost 22.6.

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 here below:

**Contract:** The executed document that fully describes the work requirements, schedules, terms and conditions of the project, quality standards and specifications, payment requirements and all responsibilities and obligations of the Vendor and the Department.

**Department:** Florida Department of Transportation, Turnpike Enterprise, the contracting agency.

**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.

**Work Document/Authorization:** A work request issued periodically to the Vendor for work required at the Contract locations, which will identify the location, describe the work, and specify the day and time the Vendor shall be proceed with the work.

**Generator Unit:** The standby generator set which consists of and is inclusive of the fuel tank and piping, day tank, the generator engine, the generator and automatic transfer switch, and all related components located at any of the sites covered under the Contract.

**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 for by law.

## 2. Location and Sites Description

All existing sites/generator units are listed in the Attachment "B", attached hereto and hereby made a part of this Contract. A number of sites/generator units may be added to or deleted from the Contract, by a Supplemental Agreement during the course of the Contract. Such addition or deletion shall not effect or impact the unit rates bid by the Vendor.

## 3. 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 ground for the Department to declare the Contract in default subject to the terms of Section 6, Termination and Default, of the Standard Written Agreement.

### 3.1 Certification

- A. The Vendor shall have a Liquefied Petroleum Gas License issued by Florida Department of Agriculture and Consumer Services, authorizing the license's holder to perform servicing, testing, repairing, maintaining or installing of LP gas systems and/or equipment.
- B. The Vendor shall have a minimum of two (2) factory-trained technicians, with specific training in standby generator sets and automatic transfer switches by any of the manufacturers.
- C. In order to perform services on Automatic Transfer Switches, the Vendor or approved sub-Vendor must be a licensed Electrical Contractor.

### 3.2 Business Location

The Vendor shall hold a valid and current Business Tax Receipt state 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 issues for (which must be for the same type of services required in the Contract). The Business Tax Receipt shall be in accordance with the laws of the State of Florida, authorizing the Vendor to perform the specified work in Dade, Broward, Palm Beach, Martin, and St. Lucie Counties and have all required federal, state, and local licenses and permits. If awarded the Contract, the Vendor shall be required to provide the Department verification of a business tax receipt in the county the services are being provided prior to contract execution.

### 3.3 Certification of Experience

The organized business enterprise (e.g. corporation, LLC or excluding sole proprietorship) shall have been actively involved in providing generator services, as required in this Contract, for a minimum of five (5) years. Prior experience shall specifically be related to maintenance of commercial facilities similar in size, technical scope and volume of work to that specified in the scope of work for this Contract, as well as generator systems ranging from 10KW to 1200 KW.

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

## 4. Vendor's Responsibilities (Scope of Work)

The Vendor shall provide all labor, materials, equipment, and incidentals necessary for maintenance, repair, and installation of emergency generators, fuel tanks, day tanks and automatic transfer switches as well as fuel measuring devices and alarms and related components covered under the scope of this Agreement, as specified herein, to ensure the proper operation of the generator units. The Vendor is expected to carry miscellaneous parts and materials on the service truck so as to make minor repairs or adjustments at the time of preventive maintenance. Minor parts may include but not limited to oils, coolants, radiator caps, belts, etc. All filters, elements batteries, must be date at time of replacement. These parts will be paid out of Pay Item No. 11, Allowance for parts repairs, installation and replacement. The Vendor shall ensure that all materials, equipment and incidentals incorporated into the work area are completely free of any type of asbestos materials.

### 4.1 Preventive Maintenance Services

The Vendor shall complete each of the preventive maintenance services listed hereunder within a reasonable timeframe acceptable to the Contract Manager. This completion time shall not be affected by the Vendor's response to repair, installation, and replacement requests. The items listed below are not finite services but general guides, the format of services are provided in the forms to be used which are attached. All exercise timers will be set to weekly run times of thirty (30) minutes from 10:00 am Sunday to 10:30 am Sunday. Monthly timers will be set to run from 10:00 am to 11:00 am Sunday under live load unless otherwise directed in the Notification Sheet or by the Contract Manager.

#### A. Monthly Preventive Maintenance Services

The Vendor shall conduct monthly preventive maintenance services (for an approximate total of eleven (11) visits per site, per year) on each of the generator units listed in Attachment "B".

1. All spark plugs shall be cleaned, adjusted or replaced as necessary (gasoline). Injectors shall be checked and pop-tested as necessary (diesel). Pop testing will be done once a year.
2. Ignition coils/relays, condensers and points shall be adjusted and cleaned or replaced as necessary (gasoline). Timing shall be checked and set as necessary (diesel).

3. All equipment shall be kept clean and well lubricated. Check and adjust equipment oil level. Change oil and filter and tune-up (if gasoline model) when the running time meter indicator exceeds seventy-five (75) hours of operation, or a time period of one (1) year has elapsed since the last such service, whichever occurs first. Rooms and areas around generators will be kept clean and free of debris, no leaving of oil jugs, expended coolant jugs, rags, will be accepted.
4. Clean and refill or replace air cleaner/element as necessary or minimum one (1) time per year.
5. Inspect all critical components of the fuel system to ensure conformity with the manufacturer's recommendations. Ensure all connections between the fuel system and engine comply with applicable codes and regulations. If deficiencies in the systems exist, the Vendor shall immediately notify the Contract Manager. Fuel leaks or other issues that are a potential fire hazard or may cause a shutdown of the system must be reported to the contract manager at the time of finding.
6. Inspect and clean all fuel filters and sediment bowls. Change fuel filters as necessary. All filters, elements batteries must be dated at time of replacement.
7. All equipment shall be checked for fuel and water leaks. Leaks are to be fixed as a repair item and will be reported to the Contract Manager when found.
8. All batteries shall be checked and load bank tested. Any action necessary for recharging or replacing shall be reported to the Contract Manager promptly. Recharging shall be handled as a general maintenance and replacement shall be handled as a repair. These parts will be paid out of Pay Item No. 11, Allowance for parts, repairs, installation and replacement.
9. Inspect all belts and hoses. Check tension/condition and replace belts and/or hoses if worn. Inspect protective guards for tightness.
10. All brushes on generator shall be checked for proper settings and operation. Bearing lubricated and diode bars, voltage and hertz checked and adjust accordingly.
11. Inspect electrical connections, automatic transfer switches and relays for tightness, cleanliness, and proper operation. Verify frequency and phase rotation. Clean contacts and lubricate all moving parts.
12. Inspect the cooling system components including, but not limited to, radiator, coolant pump, and thermostat temperature control. The performance criteria of components shall be set and maintained in accordance with manufacturer recommendations. Record all results/data in the maintenance logbook and provide forms and will be included with invoice package.

### 13. Load Test

After completion of each preventive maintenance inspection service, the generator shall be load tested for at least thirty (30) minutes. The Vendor shall notify the Toll Plaza's Manager prior to performing the load test. There are sites where "Live" load testing is NOT permitted. Specific details on specific sites will be outlined with the Vendor awarded the Contract during the prework meeting. Failure to follow the notification sheet, the Vendor will be liable for liquid damages that may exceed the value of the Contract.

A visual inspection of each component of the system will be done at each preventive maintenance service. Any deficiencies found will be noted, any deficiency that may cause a fire or failure of the generator starting will be reported to the Contract Manager upon finding.

#### B. Annual Preventive Maintenance Services

The Vendor shall conduct annual preventive maintenance services (one [1] visit per site, per year) on all systems listed in the Attachment "B".

During the first month of the Contract and any subsequent renewal periods, the Vendor shall conduct one (1) annual preventive maintenance service on each of the generator systems covered under this Contract, consisting of, but not limited to the preventive maintenance outlines provided the following:

1. Replace all spark plugs (gasoline). Injectors shall be checked and pop-tested (diesel).
2. Replace ignition condensers and points as required (gasoline). Timing shall be checked and set (diesel).
3. Perform oil change, replace oil filters, and tune up. All equipment shall be kept well lubricated.
4. Replace all air cleaner/element.
5. Record infrared heat reading on all cable connections.
6. Megger all AC wiring with 1000v megometer. Meg generator windings and log results on the form Attachment "J".

During the performance of the preventive maintenance services, the Vendor may observe the necessity to repair and/or replace parts or components. If the cost of such work/parts is not covered under the preventive maintenance services, the Vendor shall notify the Contract Manager before carrying out any corrective action. **All replaced filters, air cleaners, fuel and oil filters, batteries must be dated at time of replacement, NO EXCEPTIONS. Failure to do so may result in nonpayment of materials.**

#### 4.2 Repairs, Installation, and Replacement Work (Unscheduled Services)

- A. The Vendor shall be available twenty-four (24) hours a day, seven (7) days a week, fifty-two (52) weeks a year, to provide unscheduled services, to diagnose problems and make repairs, installation, and replacement, as necessary, to keep the units in a good operating condition.
- 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, describe the problem and specify the day and time to proceed with the work. Work requests can either be written or verbal and will be expressed as an emergency or non emergency. However, all verbal work requests will be confirmed in writing within seventy-two (72) hours.
- C. In the case where emergencies, the Vendor shall respond within three (3) hours after notification from the Contract Manager. The Vendor shall be available on the site within the specified response time and prepared to respond to the problem.
- D. Upon the receipt of a work order, the Vendor shall have a factory-trained technician and a work vehicle available at the worksite within the response time specified herein. The Vendor's work vehicle should be well-stocked and equipped. The Contract Manager will designate whether the personnel shall be a technician and/or apprentice/helper.
- E. The Vendor shall execute the work in an orderly, timely and efficient manner. The Vendor shall proceed with the work with all 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. Vendor will have thirty (30) calendar days to complete the work order, excluding waiting on parts, inclement weather or Contract Manager defers services, when waiting for parts, the Vendor will provide documentation from supplier demonstrating time frames to obtain materials or parts.
- F. The Vendor shall notify the Contract Manager for approval prior to conducting work if the work document exceeds five hundred dollars (\$500.00) of the original estimate.
- G. A written estimate of time and materials necessary to complete assigned work in excess of twenty-five hundred dollars (\$2,500.00) shall be addressed to the Contract Manager for approval prior to conducting the work.
- H. The Vendor shall guarantee all repairs less than twenty-five hundred dollars (\$2,500.00) for ninety (90) days from date of Department acceptance of repair. In the event a repair fails within the guarantee period and such failure is the result of the parts provided by the Vendor or the work of the Vendor, the correction shall be made by the Vendor at no additional cost to the Department. Control board, major repairs or single repair in excess of twenty-five hundred dollars (\$2,500.00) will be warranted for a period of one (1) year. Automatic Transfer Switches (ATS) replacements if any will be warranted for one (1) year and will include two (2) arcing contact adjustment and one annual cleaning and lube of components. Any repairs demonstrated to be the fault of the Vendor will be repaired by the Vendor. The Contract Manager will have final decision as to the repairs.

#### 4.3 Parts for Repair, Installation, and Replacement Work

- A. Parts provided by the Vendor for repair, installation, and replacement, shall be new. Rebuilt and/or repaired parts are not acceptable, unless approved by the Department.
- B. All parts shall be the new (unless otherwise directed by the Contract Manager) the same brand and quality, or better, than the parts being replaced and shall be one hundred percent (100%) compatible with the existing equipment.
- C. The Vendor shall obtain prior approval from the Contract Manager prior to parts replacement.
- D. The Department reserves the right to make other arrangements for purchasing parts necessary for repair at any time, if the best interest of the Department requires such arrangements.
  - 1. Cumulative cost of the small parts required for the repair has reached the amount shown in Exhibit "C", Bid Blank, during any annual term of the Contract. In such case, the Department will authorize by Supplemental Agreement a ceiling increase, but in no event may the amount of small parts cost exceed thirty thousand dollars (\$30,000.00). For purpose of the Contract, a small part is defined as any single part, costing less than twenty-five hundred dollars (\$2,500.00).
  - 2. Any single part necessary for repair costs twenty-five hundred dollars (\$2,500.00) or more.

#### 4.4 Submittals

- A. At the pre-work conference, the Vendor shall submit a copy of the following document to the Project Manager for the Department's review, approval, records, and file.

The Vendor's licenses as a certified Vendor, authorized to perform the work covered under the Contract in all counties within the contract limits, as required by state law and by county or municipal licensing ordinances.

List of all personnel, including a minimum of two (2) technicians, anticipated for use under this Contract, along with a copy of their qualifications. Only the personnel approved by the Department are to be assigned to perform any work under this Contract. Such approval shall not be unreasonably withheld. A single contact (person with a second person in case of vacations, illness etc...) source for the receipt of work orders, payment, invoicing and general communication.

- B. Supervision of Personnel and Quality Assurance

The Vendor shall supervise and direct the work completely and efficiently. He/she shall apply such skills and experience as may be necessary to perform the work in accordance with the contract documents. In the case of major repair or ATS replacement a senior level technician or supervisor must be on site to supervise all work. The Vendor shall be solely responsible for the means, methods, techniques and sequences of work.



### C. Work Schedule

The Vendor shall perform all work, unless otherwise approved by the Contract Manager, strictly between the hours of 8:00 AM and 5:00 PM local time, Monday through Friday, excluding State holidays.

Any changes or deviations from the schedule or other relevant problems or situations pertaining to the schedule shall be immediately brought to the attention of the Contract Manager.

#### 4.5 Sign-in and Sign-out

Upon arrival to a toll plaza, the Vendor's employees shall report to the Department's Toll Plaza Supervisor on duty and sign in, completing all information in the toll plaza visitor log. All employees of the Vendor shall sign out after completion of work. The Vendor's employee shall sign in and sign out for lunch breaks or when they leave the premises. Failure to sign in and out may result in non-payment of work at manned locations.

#### 4.6 Work Status

- A. During the performance of the preventive maintenance services or other related work, the Vendor shall keep the Contract Manager informed on a daily basis of the status of work. All work order numbers and/or preventive maintenance forms completed that will be sent to the Contract Manager before the close of business that Friday electronically, hard copy or in hand delivery.
- B. Upon completion of any assigned work, the Vendor will notify the Contract Manager that the work was completed minimum "Weekly" before close of business Friday that week.

#### 4.7 Maintenance Logbook

- A. The Vendor shall complete and maintain the maintenance logbook available at each location in Attachment "B". These logbooks shall be updated during each visit including visits for maintenance and repairs. All logbooks shall become the property of the Department when the Contract terminates. The logbooks shall include, but not necessarily be limited to, the following:
  - Identification (make, model, size....etc) of the generator unit, ATS and fuel tank.
  - Date and time in and out for each activity; a description of work completed and any comments including work order at each specific site.
  - The results of all tests/inspection performed during the preventive maintenance services or any other assigned work.
  - Equipment's general condition, engine oil level, radiator water level, and operating data, including, but is not limited to, oil pressure, engine temperature, and voltage output.
  - The name, print and signature, of the servicing technician.

If the maintenance log is not available at any or all sites listed in Attachment "B", then the Vendor will be responsible to establish and maintain a maintenance logbook at these sites. Logbook shall be approved by the Contract Manager prior to its use in the site.

#### 4.8 Reports and Documentation

The Vendor shall maintain complete records of the work performed by the Vendor's operator(s) at any of the facilities covered under this Contract. A monthly report shall be generated by the Vendor summarizing clearly and concisely all activities and actions taken by the Vendor and accepted by the Contract Manager during that month. Such report shall be submitted with the Vendor's monthly invoice for services (Attachments F through J incorporated and made a part of this agreement, can be used as a guideline). Vendor shall once per year provide a complete inventory of all equipments, tanks, automatic transfer switches (ATS) to include all data requested with any deficiency comments.

#### 4.9 Lighting at the Jobsite

If the existing lighting at the jobsite or daylight is not adequate for the work, then any additional lighting required, shall be provided by the Vendor. The Department will not be responsible to provide additional lighting that may be required to perform or to inspect the work.

#### 4.10 Cleanup and Disposal of Unsuitable Materials

Used containers, rags, cleaning towels, failed parts, shipping materials etc., any oil spills, blow off, venting of oil or fluids shall be cleaned and disposed of properly. Using the correct cleaners, non approved materials like kerosene, diesel fuel, gasoline not Environmental Protection Agency (EPA) approved for cleaning will not be use for cleaning.

Unless otherwise directed by the Contract Manager, any surplus parts or materials shall become the property of the Vendor and shall be disposed of properly. The Vendor shall be responsible for all disposal fees.

#### 4.11 Notification of Damages and Damage Repair

The Vendor shall report to the Contract Manager any damages to the facilities as a result of the Vendor's operations. The notification shall be completed during the next business day and include, at minimum, the type of damages, location, nature of the incident, time and date of occurrence and injury, persons involved or witness to and photo documentation if possible, if any.

#### 4.12 Uniforms

The Vendor's employees, while at the worksite, shall wear uniforms clearly identifying the company and employee's name as well as proper safety equipment.

#### 4.13 Liquidated Damages

The Vendor will be expected to respond within three (3) hours from the time given by

the Contract Manager in the respective work order. If the Vendor fails to be available at the worksite within the response time specified above. The Vendor shall be liable to the Department, for liquidated damages of:

- Fifty dollars (\$50.00) reduction for up to one (1) hour late per each work document.
- One hundred dollars (\$100.00) reduction for more than one (1) hour late per each work document.

Unforeseen conditions beyond the control of the Vendor, which delay compliance, will be taken into consideration at the discretion of the Contract Manager, the reason for the delay must be in writing with a letter from the parts supplier or manufacturer. The parties agree that the actual damages sustained by the Department would be difficult or impossible to measure if the vendor fails to timely respond to the Work Document/Authorization or an emergency.

If the Vendor fails to be available at the work site within the time specified in a work order or within the unscheduled services response time, in Exhibit "A", section 4.1, subsection A and B, the Vendor shall be liable to the Department for liquidated damages as stated above.

When a condition of noncompliance occurs that is a direct result of failure of the Vendor to perform the duties and responsibilities contained herein for the operation and maintenance of electrical repair services, then the Vendor shall perform work and pay any other costs required to bring to tollbooth services back into compliance, without participation from the Department. If any fines are assessed as a direct result of the noncompliance, then such fines shall be paid by the Vendor, without participation from the Department.

#### 4.14 Subletting or Assignment Work

The Vendor shall not sublet, assign or transfer any work under this Agreement 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 fifty-one percent (51%) of the total contract amount. All sub-vendors are required to be qualified and certified in accordance with the requirements herein, and in accordance with, federal, state, and local regulations, approved by the Department. Subletting of work shall not relieve the Vendor of his respective liabilities. The Department recognizes a sub-vendor only on the capacity of an employee or agent of the Vendor.

### 5. Safety and Worker Protection

- 5.1 The Vendor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the work. The Vendor shall take all necessary precautions for the safety of the workers and the public and shall provide the necessary protection to prevent damage, injury, or loss to:
1. All employees on the worksite and other person(s) who may be affected thereby.
  2. All the work and all materials or equipment to be incorporated therein, whether on or off site.

3. Other property at the site or adjacent thereto, including trees, lawns, walkways, structures, and utilities.
4. 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 property.
5. The safety or protection of person(s), or work, or property at the site or adjacent thereto, the Vendor, without special instruction or authorization from the Contract Manager, is obligated to act to prevent threatened damages, injury or loss. The Vendor shall immediately report such incidents to the Contract Manager.
6. The Vendor's employees shall always wear safety glasses and vests with reflective stripes when working exposed to vehicular traffic or areas accessible by the public. Hard hats are to be used in areas of overhead hazards.
7. The Vendor's vehicles and equipment shall have the company name, the company logo and the current company contact information clearly shown. The Vendor shall use 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 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" are to prevent possible employee injury that may result from unexpected energizing or start-up of equipment while conducting maintenance or repair work.

## 5.3 Maintenance of Traffic (MOT)

The Vendor shall comply with the following regulations, specifications and standards to accommodate traffic in a safe and efficient manner and for adequate protection of the work force and the motoring public:

- A. All traffic regulations pertaining to Part VI of the Manual on Uniform Traffic Control Devices (MUTCD) <http://mutcd.fhwa.dot.gov/>
- B. 2010 FDOT Design Standards Index 600 (General Information for Traffic Control Through Work Zones)  
<http://www.dot.state.fl.us/rddesign/DesignStandards/Standards.shtm>
- C. 2010 FDOT Design Standards Index 667 (Toll Plaza Traffic Control Standards)  
<http://www.dot.state.fl.us/rddesign/DesignStandards/Standards.shtm>
- D. 2010 FDOT Standard Specifications for Road and Bridge Construction, Section 102 (Maintenance of Traffic).
- E. Florida's Turnpike Enterprise, Portable Changeable Message Sign Guidelines (PCMS) see Attachment "C".

#### 5.4 U-Turns

No U-turn shall be permitted at median openings, maintenance gates, or such other openings that are intended for the used emergency vehicles. U-turns shall only be permitted at service plazas.

#### 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. All temporary lane closure required to complete maintenance or repair work by the Vendor shall be completed by the Vendor in strict compliance with the Lane Closure Procedure attached hereto and made a part of this Contract (see Attachment "A"). 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.

### 6. 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, Turnpike Enterprise.

A. The Department has assigned Mr. Tooraj Nowzamani, the Facilities Maintenance Manager, as Project Manager to administer the terms and conditions of this Contract. Mr. Nowzamani office is located in the Turnpike Operations Center at the following address:

Delivery Address

Milepost 65 on Florida's Turnpike  
Pompano Beach Service Plaza  
Pompano Beach, FL 33069  
Phone: (954) 934-1258  
Fax: (954) 934-1352

Mailing Address

Post Office Box 9828  
Fort Lauderdale, FL 33310-9828

#### B. Contract Manager

The Department's Contract Manager will be Henry Harvey. He will be responsible for the day-to-day work assignments and inspections. All work must be coordinated through Mr. Harvey who can be reached at (954) 934-1264 office or (561) 558-3823 cell.

#### 6.2 Pre-work Conference

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

### 6.3 Periodic Inspection and Evaluation

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 with approved materials at the Vendor's sole 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.

The Department shall conduct an evaluation of the Vendor's performance at the end of this Agreement and any subsequent renewal(s) of this Agreement. The "Contractor Field Performance Report" shall be used for this purpose. The Vendor shall have any opportunity to review the report and make comments. They shall be required to sign the report whether or not he/she concurs with the document.

### 7. Duration of Contract

Work shall commence upon the state date identified within the written Notice to Proceed issued by the Project Manager and shall commence for one (1) year from the date of notification. This Agreement may be renewed for up to three (3) additional years. Renewals shall be contingent upon satisfactory performance evaluation by the Department and subject to the availability of funds. Any renewals or extension shall be in writing and executed by both parties, and shall be subject to the same terms and conditions as set forth in this Agreement.



**ATTACHMENTS**

**ITB-DOT-11/12-8008-RM**

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

**HOMESTEAD EXTENSION OF THE FLORIDA'S TURNPIKE (HEFT)  
MILEPOST 0.0 TO MILEPOST 47.0**

**ESTIMATED QUANTITIES AGREEMENT**

**192433-1-7B-01**

# 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 2010 FDOT Standard Index Section 667 Toll Plaza Traffic Control Standards, Sheet 6 of 6.

### Lane Closure Pre-implementation

1. Lane Closures for individual lanes shall not be conducted at a plaza during peak traffic hours.
2. The Plaza Manager, in accordance with the 2010 FDOT Standard Index Section 667 Toll Plaza Traffic Control Standards, Sheet 6 of 6, Note 5, shall be notified of the closure 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 2010 FDOT Standard Index, Section 667 Toll Plaza Traffic Control Standards, Sheet 6 of 6
2. 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. Note that for all aerial work a truck mounted attenuator is required to be placed in front of the aerial lift. 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. Additional cones shall be placed in front of the work zone as identified on Sheet 6 of 6.
4. 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.

5. 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:

1. 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 2010 FDOT Standard Index, Section 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 appropriate 2010 FDOT Standard Index, Section 667 Toll Plaza Traffic Control Standards, or other sections in the Standard Index 600 for a single or multi-lane closure.

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 appropriate 2010 FDOT Standard Index, Section 667 Toll Plaza Traffic Control Standards, or other sections in the Standard Index 600 for a single or multi-lane 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 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

1. All Lane Closures shall be in accordance with all requirements of the 2010 FDOT Standard Index Section 667 Toll Plaza Traffic Control Standards or other standards in Section 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. 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.

**ATTACHMENT "B"**  
**EMERGENCY GENERATOR/AUTOMATIC TRANSFER SWITCHES**  
**MAINTENANCE, REPAIR AND INSTALLATION**  
**FLORIDA'S TURNPIKE MILEPOST 0.0 TO MILEPST 47.0**

ITB-DOT-11/12-8009-RM  
FPI Nos. 192617-1-7B-02

<b>EMERGENCY GENERATORS</b>														
<b>THE HOMESTEAD EXTENSION FLORIDA'S TURNPIKE (HEFT), MILEPOST 0.0 TO MILEPOST 47.0</b>														
<b>M. P.</b>	<b>LOCATION</b>	<b>BLDG. #</b>	<b>MFG.</b>	<b>KW</b>	<b>MODEL #</b>	<b>SERIAL #</b>	<b>SPEC. #</b>	<b>VOLTS</b>	<b>PH.</b>	<b>FUEL</b>	<b>UST</b>	<b>GAL.</b>	<b>TANK</b>	<b>DATE</b>
5.0	BISCAYNE DR. W. "A" TOLL (SUB)	6397	CUMMINS	100	100ENBA	F950579591	75327D	120/240		LP	UST	400		1995
5.0	BISCAYNE DR. E. "B" TOLL (MAJOR)	6398	CUMMINS	100	UCI274E1	C950571028	N/A	208	3	LP	UST	1,000		1995
9.0	ALLAPATTAH E. "A" TOLL (MAJOR)	6395	CUMMINS	100	UCI274E1	C950071364	N/A	208	3	LP	UST	1,000		1995
9.0	ALLAPATTAH W. "B" TOLL (SUB)	6396	ONAN	80	100ENBA	D950574604	75327D	120/240	1	LP	UST	1,000		1994
10.4	HOMESTEAD TOLL PLAZA (MAINLINE)	6392	GENERAC	200	94A02216S	2012867		120/240	1	DIESEL	UST	1,000	YES	1996
15.5	CORAL REEF WEST "I" TOLL (MAJOR)	6391	KOHLER	100	100RZ82	373593	PA-187441-82L	120/240	3	LP	UST	1,000		1996
15.5	CORAL REEF EAST "J" TOLL (SUB)	6390	KOHLER	80	80RZ62	373532	PA-187341-62L		3	LP	UST	1,000		1994
16.0	CORAL REEF COMM. BLDG.	6239	ONAN	35	35EK/66531C	B940533300	66531C	120/240	1	LP	AST	250	NO	1991
18.5	S.W. 120th ST "B" TOLL PLAZA (MAJOR)	6904	MTU	75	DS00080DGSAGK0574	330719-1-1-0211		120/240	1	LP	AST	500	NO	1991
18.5	S.W. 120th ST "A" TOLL PLAZA (SUB)	6905	MTU	65	DS00050DGSAGK0574	330718-1-1-0211		120/240	1	LP	AST	500		1991
19.0	SNAPPER CK. FHP TROOP "K" POST #1	6103	ONAN	140	H884G	65X2403		208	3	LP	AST	1000		1971
19.0	SNAPPER CK. FHP TROOP "K" POST #1	6103	CAT	300	SR4	AER00317	136-6619	120/240	3	DIESEL	AST	1000	YES	2008
19.0	SNAPPER CK. SER.-RESTAURANT	6036	KOHLER	60	60ROZJ81	241306	189401-81	120/240		DIESEL	UST	550	YES	1988
20.0	KENDALL EAST TOLL PLAZA	6388	MTU	50	DS00080DGSAGK574	323639-1-1-0810	65299J	120/240	1	DIESEL	AST	200		1994
20.0	KENDALL WEST TOLL PLAZA	6389	MTU	50	DS00080DGSAGK57L	323639-1-4-0810	65294J	120/240	1	DIESEL	AST	200		1993
23.0	BIRD ROAD NORTH (MAINLINE)	6028	GENERAC	230	98A04695-S	2043401		120/240	3	DIESEL	AST	500	YES	1998
23.0	BIRD ROAD SOUTH (MAINLINE)	6027	GENERAC	230	98A04697-S	2043403		120/240	3	DIESEL	AST	669	YES	1998
24.0	SW 40TH RAMP (MAJOR)	6037	GENERAC	100	98A00707-S	2040055		120/208	3	DIESEL	AST	500	YES	1998
24.0	SW 40TH RAMP (SUB)	6132	HATOLIGHT	80	D85FPZ4	64263058730		120/208		DIESEL	AST	500	YES	1998
25.5	S.W. 8TH ST. EAST (MAJOR)	6394	KOHLER	100	100ROZJ81	350775	PA189616	120/240	3	DIESEL	AST	250		1993
25.5	S.W. 8TH ST. WEST (SUB)	6393	MTU	60	DS000080D6SGAK057L	323639-1-2-0810		120/240	3	DIESEL	UST	600		1993
26.5	S.W. 8th ST./836 (MAIN) TOLL PLAZA	6906	KOHLER	60	80ROZJ81	299577	189.401-81	208	3	DIESEL	UST	550		1992
27.0	BEACON TRADEPORT WEST (SUB)	6136	SPECTRUM	80	80GS	691653	PA-193055	120/208	1	LP	UST	250		2001
27.0	BEACON TRADEPORT EAST (MAJOR)	6134	SPECTRUM	100	100SEJ	691538		120/208	1	DIESEL	AST	500	YES	2001
29.0	N.W. 41st ST. EAST (SUB) TOLL PLAZA	6087	GENERAC	45	92A02271-S	2003420		120/208	1	LP	AST	500		1992
29.0	N.W. 41st ST. WEST (MAJOR)	6088	KATO LIGHT	60	SNL60GG6	MRP0175936-0109		120/240	1	LP	AST	500		8/12/2009
31.0	SW 74TH ST EAST	6964	CUMMINS	35	DGGD-7222519	G080198018		120/240		DIESEL		250	YES	2010
31.0	SW 74TH ST WEST	6967	CUMMINS	35	DGGD-7075046	CO80166148		120/240		DIESEL		250	YES	2010
32.0	OKEECHOBEE TOLL PLAZA (MAINLINE)	6050	CUMMINS	230	DFAC-5747056	CO60895221		120/240	3	DIESEL	UST	500	YES	1994
32.0	OKEECHOBEE SB GANTRY	6972	CUMMINS	60	DSFAD-7075040	CO80166147		120/240	1	DIESEL		500	YES	2009
32.0	OKEECHOBEE NB GANTRY	6974	CUMMINS	60	DSFAD-7253429	1080209689		120/240	1	DIESEL		500	YES	2009
32.6	N.W. 106TH ST. W. "B" TOLL PLAZA	6917	KOHLER	80	80RZ62	366559	PA-187341-62L	120/240	1	LP	UST	500		1994
32.6	N.W. 106TH ST. E. "D" TOLL PLAZA	6918	KOHLER	80	80RZ62	366560	PA-187341-62L	120/240	1	LP	UST	500		1994
35.0	HIALEAH	6333	KOHLER	8500	100R0ZJ	716787		120/240	3	DIESEL		500	YES	1992
35.0	HIALEAH	6330	KOHLER	8500	80RZG	715731		120/240	3	LP		500		1992
35.1	OKEECHOBEE COMMUN. BLDG	6238	ONAN	45	45EML2436R	L890288023	N/A	120/240	1	LP	AST	500		1989

**ATTACHMENT "B"**  
**EMERGENCY GENERATOR/AUTOMATIC TRANSFER SWITCHES**  
**MAINTENANCE, REPAIR AND INSTALLATION**  
**FLORIDA'S TURNPIKE MILEPOST 0.0 TO MILEPST 47.0**

ITB-DOT-11/12-8009-RM  
 FPI Nos. 192617-1-7B-02

35.1	OKEECHOBEE FACILITIES OFFICE	6228	ONAN	15	15.OJC-968/27514A	274751022		120/240	1	LP	AST	250		1974
42.0	57th AVE./RED RD "B" (MAJOR)	4469	KATO LIGHT	55	L55FGH4	22479/3M-37023		120/240		LP	UST	500		1989
42.0	57th AVE./RED RD "C" (SUB)	4470	ONAN	35	35EK66531C	B940533299	66531C	120/240	1	LP	UST	500	NO	1994
47.0	N.W. 27th AVE./UNIVER. S. (MAJOR)	4212	KOHLER	125	100RE02JE	2291658		120/240	1	DIESEL	UST	600	YES	1993
47.0	N.W. 27th AVE./UNIVER. N. (SUB)	4213	KOHLER	125	80RE02JE	GM66069-GA1	62366J	120/240	1	DIESEL	UST	600	YES	1993
47.0	MIRAMAR TOLL PLAZA (MAINLINE)	4209	KOHLER	125	125ROZJ81	273671		120/240	1	DIESEL	AST	400	YES	<b>1990</b>

**ATTACHMENT "B"**  
**EMERGENCY GENERATOR/AUTOMATIC TRANSFER SWITCHES**  
**MAINTENACE, REPAIR, AND INSTALLATION**  
**FLORIDA'S TURNPIKE, MP MP 0.0 to MP 47.0**

ITB-DOT-11/12-8009-RM  
FPI NO. 192617-1-7B-02

<b>AUTOMATIC TRANSFER SWITCHES FLORIDA'S TURNPIKE AND THE HOMESTEAD EXTENSION MILEPOST 0.0 TO MILEPOST 47.0</b>										
<b>M. P.</b>	<b>LOCATION</b>	<b>BLDG #</b>	<b>MFG.</b>	<b>MODEL #</b>	<b>SERIAL #</b>	<b>SPEC. #</b>	<b>AMPS</b>	<b>VOLTS</b>	<b>PHASE</b>	<b>DATE</b>
5.0	BISCAYNE DR. W. "A" TOLL (SUB)	6397	cummins	dt400	d950574648	10705j	400	240	3	
5.0	BISCAYNE DR. E. "B" TOLL (MAJOR)	6398	ONAN	OT400	F950579754	10705J	400	208	3	7/24/1996
9.0	ALLAPATTAH E. "A" TOLL (MAJOR)	6395	ONAN	OT400	950579753	10704J	400	210	3	8/30/1996
9.0	ALLAPATTAH W. "B" TOLL (SUB)	6396	ONAN	OT400	D950574647	10704J	400	240	3	9/3/1996
10.4	HOMESTEAD TOLL PLAZA	6392	GENERAC	94A02216-W	25848		800	120/240		10/30/1995
15.5	CORAL REEF WEST "I" TOLL (MAJOR)	6391	KOHLER	K-166341-400	K65707	N/A	400	208	3	10/1/1996
15.5	CORAL REEF EAST "J" TOLL (SUB)	6390	KOHLER	K-164231-400	K65413	N/A	400	240	1	10/1/1996
16.0	CORAL REEF COMM. BLDG.	6239	KOHLER	K-164230-0225	K28177	N/A	225	240	1	
18.5	S.W. 120th ST "B" TOLL PLAZA (MAJOR)	6904	GENERAC	91A-01650-W	15887		400	120/240	1	
18.5	S.W. 120th ST "A" TOLL PLAZA (SUB)	6905	GENERAC	91A-01636-W	16290		300	120/240	1	
19.0	FHP TROOP K POST #1	6103	LAKESHORE	A17230600361	481-0940		600	120/240	3	
19.0	FHP TROOP K POST #1	6103	LAKESHORE	17230-P3	901-1152	N/A	1200		3	2008
19.0	RESTROOMS AND OFFICES	6036	THOMSON	TS853-MLL	1113999-4176		400	120/240	3	
20.0	KENDALL EAST TOLL PLAZA	6388	THOMSON	MX150			225	240	1	1995
20.0	KENDALL WEST TOLL PLAZA	6389	THOMSON	MX150			225	240	1	1994
23.0	BIRD ROAD NORTH (MAINLINE)	6028	GENERAC	98A04885-6	48554		798	120/240	1	
23.0	BIRD ROAD SOUTH (MAINLINE)	6027	GENERAC	98A04697-W	46964	N/A	798	120/240	3	1995
24.0	SW 40TH WEST RAMP (MAJOR)	6037	GENERAC	98A00707	43695		346	120/240	3	
24.0	SW 40TH WEST RAMP (SUB)	6132	ZENITH	ZTGK40FC-4	1314455.1.3	N/A	400	480	3	
25.5	SW 8TH ST. EAST (MAJOR)	6394	KOHLER	K-168541-400	K52174		400	208	3	1995
25.5	SW 8TH ST. WEST (SUB)	6393	KOHLER	K-164331-400	K52310		400	240	3	1995
26.5	S.W. 8TH ST./836 TOLL PLAZA	6906	KOHLER	K-168541-260	K40695	N/A	260	208	3	1993
27.0	BEACON TRADEPORT WEST (SUB)	6136	SPECTRUM	KLS-164231-0400	K0691473		400	240	1	
27.0	BEACON TRADEPORT EAST (MAJOR)	6134	SPECTRUM	KLS-1648341-0400	K0691474		400	208	3	
29.0	N.W. 41st ST. EAST (SUB) TOLL PLAZA	6087	GENERAC	92A02271-W	19273		200	120/240	1	
29.0	N.W. 41st ST. WEST (MAJOR)	6088	GENERAC	92A02270-W	19232		200	120/240	1	
31.0	SW 74TH ST EAST	6969	CUMMINS	OTECB-7222701	H080199506		225	120/240	1	2010
31.0	SW 74TH ST WEST	6966	CUMMINS	OTECB-7075045	CO80167190		225	120/240	1	2010
32.0	OKEECHOBEE TOLL PLAZA (MAINLINE)	6050	ONAN	OTPC/E/4492669	K000178338	729G	1200	240	3	
32.0	OKEECHOBEE SB GANTRY		CUMMINS					120/240	1	2009
32.0	OKEECHOBEE NB GANTRY		CUMMINS					120/240	1	2009
32.6	N.W. 106TH ST. W. "B" TOLL PLAZA	6917	KOHLER	K-164231-400	K61542		400	240	1	1996
32.6	N.W. 106TH ST. E. "D" TOLL PLAZA	6918	KOHLER	K-164231-400	K61538		400	240	1	1996
35.1	HIEALEAH (EAST)			K164431	K075933					
35.1	HIEALEAH (WEST)									

**ATTACHMENT "B"**  
**EMERGENCY GENERATOR/AUTOMATIC TRANSFER SWITCHES**  
**MAINTENACE, REPAIR, AND INSTALLATION**  
**FLORIDA'S TURNPIKE, MP MP 0.0 to MP 47.0**

ITB-DOT-11/12-8009-RM  
 FPI NO. 192617-1-7B-02

35.1	OKEECHOBEE COMMUN. BLDG	6238	ONAN	OTCU260B14G	K890282725	N/A	260	120/240	1	1/12/1990
35.1	OKEECHOBEE FACILITIES OFFICE	6228	ONAN	LT60-23/42G	50328		60	120/240	1	1990
42.0	57th AVE./RED RD "B" (MAJOR)	4469	KATOLIGHT	ZTS41BC-2AAC	173747		400	120/240	1	5/22/1990
42.0	57th AVE./RED RD "C" (SUB)	4470	KATOLIGHT	ZTS22BC-2AAC/DELLPTUW	173746	N/A	225	120/240	1	6/8/1989
47.0	N.W. 27th AVE./UNIVER. S. (MAJOR)	4512	KOHLER	KCS-DFNA-0400B	K2291328	669G	600	240	1	Mar-94
47.0	N.W. 27th AVE./UNIVER. N. (SUB)	4513	KOHLER	KCS-DFNA-0400B	K2291327		400	120/240	1	Mar-94
47.0	MIRAMAR TOLL PLAZA (MAINLINE)	4209	KOHLER	K168341-0400	K25113		400			1990

**ATTACHMENT "B"**  
**GENERATOR/AUTOMATIC TRANSFER SWITCHES**  
**MAINTENANCE, REPAIR AND INSTALLATION**  
**FLORIDA'S TURNPIKE MILEPOST 0x TO MILEPOST 171.9**

ITB-DOT-11/12-8009-RM  
FPI Nos. 192617-1-7B-02

<b>EMERGENCY GENERATORS</b>												
<b>FLORIDA'S TURNPIKE (MAINLINE), MILEPOST 0x TO MILEPOST 171.9</b>												
<b>M. P.</b>	<b>LOCATION</b>	<b>BLDG. #</b>	<b>MFG.</b>	<b>KW</b>	<b>MODEL #</b>	<b>SERIAL #</b>	<b>SPEC. #</b>	<b>VOLTS</b>	<b>PH.</b>	<b>FUEL</b>	<b>GAL.</b>	<b>DATE</b>
0x	GOLDEN GLADES TOLL PLAZA	6151	KOHLER	100	100ROZ261	230866	N/A	120/208	1	DIESEL	550	1987
3x	DOLPHIN TOLL PLAZA	4465	KOHLER	125	125ROZJ81	257565	189705-81	120/208	3	DIESEL	550	1988
47.0	COUNTY LINE TOLL PLAZA	6223	KOHLER	60	60RZOZ61	230496	N/A	120/240	1	DIESEL	550	1988
49.0	HOLLYWOOD TOLL PLAZA	4152	KOHLER	60	80ROZJ61	273805	N/A	120/240	1	DIESEL	400	1989
53.0	GRIFFIN ROAD TOLL PLAZA EAST	4464	KOHLER	50	50ROZJ61	246561	169301-61	120/240	1	DIESEL	285	1990
58.0	SUNRISE TOLL PLAZA	4154	KOHLER	60	80ROZJ61	274101	189503-61	120/240	1	DIESEL	400	1989
58.0	SUNRISE TURNPIKE COMPLEX	4155	ONAN	125	125DGEA	B940532771	66528H	120/240	1	DIESEL	340	
58.0	SUNRISE TURNPIKE COMPLEX	4155	ONAN	125	40DGBC	970634593	66528H	120/240	1	DIESEL	340	
62.0	COMMERCIAL TOLL PLAZA	4224	KOHLER	80	80ROZJ81	273702	189501-81	120/208	3	DIESEL	400	1990
63.0	CYPRESS CREEK TOLL PLAZA	4467	KOHLER	250	250ROZ28	229412	98600181	120/240	3	DIESEL	550	1991
65.0	TURNPIKE OPERATIONS CENTER	4393	ONAN	150	150DGFA	B959569370	74227H	227/480	3	DIESEL	500	1995
67.0	POMPANO TOLL PLAZA	4166	TRADEWINDS	80	TP-80T3	27627		120/208	3	DIESEL	400	
67.0	POMPANO COMMUN. BLDG.	4167	ONAN	15	GNAC	C048621778	N/A	120/240	1	LP	500	
69.0	SAMPLE ROAD TOLL PLAZA	4248	TRADEWINDS	60	TP-50T3	27629		120/240	1	DIESEL	400	
75.1	BOCA TOLL PLAZA	4466	ONAN	80	DGDA	I040694518		120/208	3	DIESEL	400	2004
81.0	DELRAY BCH. TOLL PLAZA	4170	TRADEWINDS	60	TP60T3	27628		120/240	1	DIESEL	400	2010
81.0	DELRAY BCH. COMMUN. BLDG.	4171	ONAN	20	GGDB-3366243	A990858345	N/A	120/208	1	LP	500	1999
81.0	DELRAY BCH. TOLL PLAZA (WEST)		KOHLER	80	80RE0ZJC	2137334	GM30990-GA1	120/208	1	DIESEL	500	2007
86.0	BOYNTON BCH. TOLL W. (MAJOR)	4426	TRADEWINDS	56	TP56T3	27653		120/240	1	DIESEL	550	2010
86.0	BOYNTON BCH. TOLL E. (SUB)	4427	TRADEWINDS	56	TP56T3	27652		120/240	1	DIESEL	550	
88.0	LANTANA BARRIER (MAINLINE)	4468	TRADEWINDS	250	TJ250T3	27641		120/240	3	DIESEL	550	2011
93.0	LAKE WORTH TOLL PLAZA	4500	KOHLER	100	100ROZJ81	362751	PA-189629-81	120/240	3	DIESEL	500	1996
94.0	FHP DISPATCH CENTER	4533	DETROIT	500	500DS4	2120095	GM16975-GA1S	120/240	3	DIESEL	500	2008
94.0	FHP DISPATCH CENTER	4533	KOHLER	125	125RE0ZJF	3017389	N/A	208/240	1	DIESEL	500	
97.0	SR 80 WEST	4619	ONAN	80	GGAC4478675	D000088990	N/A	110/220	3	PROPANE	50	
97.0	SR 80 EAST	4620	ONAN	67	D90B4477813	C000077836	N/A	110/220	3	DIESEL	500	
98.0	JOG ROAD	4716	CUMMINS		DGDB 5869047	GO70078508	N/A	120/240	1	DIESEL	500	2007
99.0	W. PALM BCH. TOLL PLAZA	4501	KOHLER	100	100ROZJ81	371699	PA-189629-81	120/240	3	DIESEL	500	1996
99.0	W. PALM BCH. COMMUN. BLDG.	4182	KOHLER	45	45RZ62	129475	781357A62-28-55	120/240	1	LP	500	1982
99.0	W. PALM BCH. MAINT. YARD	(PORTABLE)	LYNX	100	100SD	HP85D1744		120/240	3	DIESEL	200	2008
99.0	W. PALM BCH. MAINT. YARD	(PORTABLE)	ONAN	50	50DGCA	E980749076		120/240	1	DIESEL	150	1998
99.0	W. PALM BCH. MAINT. YARD	(PORTABLE)	KOHLER	50	50 ROZ 261	231679		120/240	3	DIESEL	150	
107.0	STATE ROAD 710 - BEELINE	4692	KOHLER	30	30RZG	2094410	N/A	120/240	1	LP		2007
109.0	PALM BCH. GARDENS TOLL PLAZA	4502	KOHLER	100	100ROZJ81	371701	PA-189629-81	120/240	3	DIESEL	500	1996
116.0	JUPITER TOLL PLAZA	4503	KOHLER	100	100ROZJ81	371702	PA-189629-81	120/240	3	DIESEL	500	1997
116.0	JUPITER COMMUNICA. BLDG.	4186	ONAN	20	GGDB-3366243	A990858346	N/A	120/208	1	LP	500	1999

**ATTACHMENT "B"**

ITB-DOT-11/12-8009-RM  
FPI Nos. 192617-1-7B-02

**GENERATOR/AUTOMATIC TRANSFER SWITCHES  
MAINTENANCE, REPAIR AND INSTALLATION  
FLORIDA'S TURNPIKE MILEPOST 0x TO MILEPOST 171.9**

133.0	STUART TOLL PLAZA	4504	KOHLER	100	100RE02JE	3021249		120/240	3	DIESEL	500	2011
133.0	STUART COMMUNICATION BLDG.	4189	ONAN	20	GGDB	D020353098		120/240	1	LP	500	2002
138.0	BECKER RD -SOUTHBOUND ENTRANCE	4718	ONAN	35	GGFD-5779900	KO60992048	N/A	120/240	1	LP		2007
138.0	BECKER ROAD / NORTH EXIT	4719	ONAN	35	GGFD-5785633	AO70010489	N/A	120/240	1	LP		2007
138.0	BECKER ROAD / SOUTH EXIT	4720	ONAN	35	GGFD-5785608	A070010490	N/A	120/240	1	LP		2007
142.0	PORT ST.LUCIE	4506	ONAN	100	100ROJ81	371700	N/A	120/240	3	DIESEL	500	1996
144.0	FT. PIERCE CUST. SERV./FHP	4903	ONAN	30	30.0EK-3R/29784R	L860859396	29784R		1	LP	250	1982
152.0	FT. PIERCE TOLL PLAZA	4505	KOHLER	100	100ROZJ81	362752	PA-189629-81	120/240	3	DIESEL	500	1996
152.0	FT. PIERCE COMMUN. BLDG.	4201	ONAN	20	20ES81121	G950581121	76521G	120/240	1	LP	500	1995



**ATTACHMENT "B"**  
**GENERATOR/AUTOMATIC TRANSFER SWITCHES**

ITB-DOT-11/12-8009-RM  
FPI Nos. 192617-1-7B-02

<b>AUTOMATIC TRANSFER SWITCHES</b>										
<b>FLORIDA'S TURNPIKE, (MAINLINE) MILEPOST 0x TO MILEPOST 171.9</b>										
<b>M. P.</b>	<b>LOCATION</b>	<b>BLDG. #</b>	<b>MFG.</b>	<b>MODEL #</b>	<b>SERIAL #</b>	<b>SPEC. #</b>	<b>AMPS</b>	<b>VOLTS</b>	<b>PHASE</b>	<b>DATE</b>
0x	GOLDEN GLADES TOLL PLAZA	6151	KOHLER	K164231-0400	K24254		400	120/240	1	1987
3x	DOLPHIN TOLL PLAZA	4465	KOHLER	K-168341-0400	K29909	208	400	208	3	1988
47.0	COUNTY LINE RD TOLL PLAZA	6223	KOHLER	K164231-400	K24261		400	240	1	1988
49.0	HOLLYWOOD TOLL PLAZA	4152	KOHLER	K164231-400	K34523		400	120/240	1	8/21/1990
53.0	GRIFFIN ROAD TOLL PLAZA EAST	4464	KOHLER	K164231-0260	K27593	N/A	260	240	1	1990
58.0	SUNRISE TOLL PLAZA	4154	KOHLER	K164231-0260	K34520		400	120/240	1	8/23/1990
58.0	SUNRISE TURNPIKE COMPLEX	4155	ONAN	OT125	K960622409	6503J	400		1	
58.0	COMMUNICATION BUILDING	4156	ONAN	OTUED100-4	K950592312	7063J	100	120/240	1	5/10/1996
58.0	SUNRISE TURNPIKE COMPLEX	4155	ONAN	OT125	K960622409	6503J	400		1	1989
58.0	SUNRISE COMMUNICATION BUILDING	4156	ONAN	OTUED100-4	K950592312	7063J	100	120/240	1	5/10/1996
62.0	COMMERCIAL TOLL PLAZA	4224A	MTS POWER	LX400 - 240-3N1	L1208-2		400	208	3	2009
63.0	CYPRESS CREEK TOLL PLAZA	4467A	KOHLER	K-168341-0800	K24061				3	1991
65.0	TURNPIKE OPERATIONS CENTER	4393	ONAN	OT225	B950569449	4913J	225	480	3	1995
67.0	POMPANO TOLL PLAZA	4166A	KOHLER	KB168341-266	K34323		260	120/208	3	1990
	POMPANO COMMUNICATION BLDG.	4167	ONAN	LTEU100-3/14175E	874843954				1	1981
69.0	SAMPLE RD. TOLL PLAZA	4248A	KOHLER	KB164231-260	K34544		260	120/208	1	1990
	BOCA TOLL PLAZA	4466A	KOHLER	K168341-260	K34271	N/A	260	120/208	3	1990
81.0	DELRAY BEACH TOLL PLAZA	4170A	KOHLER	KB164231-400	K34546	N/A	400	240	1	1990
	DELRAY BCH. COMMUNICATIONS BLDG	4171	KOHLER	K-124231-0100	K11120	A29S131	100	120/240	1	1990
86.0	BOYNTON BCH. TOLL W. (MAJOR)	4426A	WESTINGHOUSE	06T1946	ATSBP20225WS		225		1	1992
86.0	BOYNTON BCH. TOLL E. (SUB)	4427A	WESTINGHOUSE	06T1946	ATSBP20225WS		225		1	1992
88.0	LANTANA BARRIER (MAINLINE)	4468A	KOHLER	K-168341	K24036	800	800		3	1990
93.0	LAKE WORTH TOLL PLAZA	4500	KOHLER	K-168341-400	K59218	N/A	400	208	3	1996
94.0	LAKE WORTH DISPATCH CENTER	4533	ASCO	ASCO SERIES 300	383098-004-RE	N/A	800	480	3	2008
98.0	JOG ROAD	4191	ASCO	ASCO SERIES 300	397124	N/A	150	240	1	2007
99.0	W. PALM BCH. TOLL PLAZA	4501	KOHLER	K-168341-400	K-64657	N/A	400	120/208	3	1996
99.0	W. PALM BCH. MAINT. YARD	4906	DAYTON	4W123A	1851616		250	150	1	
99.0	W. PALM BCH MAINT. YARD									
99.0	W. PALM BCH. COMMUNICATIONS	4182	KOHLER	K164233-225	K45271	225	225	240	1	1982
109.0	PALM BEACH GARDENS TOLL PLAZA	4502	KOHLER	K-168341-400	K64664	N/A	400	208	3	1997
116.0	JUPITER TOLL PLAZA	4503	KOHLER	K-168341-400	K64665	N/A	300	208	3	1997
116.0	JUPITER COMMUNICATIONS BLDG.	4186	KOHLER	K124231-0100	K11639	100	100		1	1999
133.0	STUART TOLL PLAZA	4505	KOHLER	K-168341-400	K59219	N/A	400	208	3	1996
133.0	STUART COMMUNICATIONS BLDG	4189	ONAN	OTBCA100-5DU/3101E	B850750660	5DU3101E	100		1	1982
142.0	PT. ST. LUCIE TOLL PLAZA	4506	KOHLER	K-168341-400	K64666	N/A	400	208	3	1997
144.0	FT. PIERCE CUST. SERV./FHP	4903	ONAN	OTACA260-3U/3101E	K860855767	3U/3101E	260		1	
152.0	FT. PIERCE TOLL PLAZA	4505	KOHLER	K-168341-400	K59217	N/A	400	208	3	1996
	FT. PIERCE COMMUNICATION BLDG.	4201	KOHLER	K-124231-0100	K11637	100	100	240	1	1995

ATTACHMENT "B"  
 GENERATOR/AUTOMATIC TRANSFER SWITCHES  
 MAINTENANCE, REPAIR AND INSTALLATION  
 THE SAWGRASS EXPRESSWAY, MILEPOST 0.0 TO MILEPOST 22.6

ITB-DOT-11/12-8009-RM  
 FPI Nos. 192617-1-7B-02

<b>EMERGENCY GENERATORS</b>												
<b>THE SAWGRASS EXPRESSWAY, MILEPOST 0.0 TO MILEPOST 22.6</b>												
M.P.	LOCATION	BLDG. #	MFG.	KW	MODEL #	SERIAL#	SPEC.#	VOLTS	PH.	FUEL	GAL.	DATE
3.3	SAWGRASS-SUNRISE TOLL PLAZA	4013	KOHLER	50	16RE0ZJE	2323276	GM70629-GA3	120/240	3	DIESEL	100	2011
3.3	SAWGRASS-SUNRISE GANTRY		GENRAC		9022950200	2095604						
3.5	SAWGRASS-OAKLANDPARK SOUTH	4555	TRADEWINDS	80	TGM80	024186R1	N/A	120/240	1	LP	N/A	2010
3.5	SAWGRASS-OAKLANDPARK NORTH	4554	TRADEWINDS	80	TGM80	0024184R	N/A	120/240	1	LP	N/A	2010
5	SAWGRASS-COMMERCIAL NORTH	4735	KOHLER	50	4DREOZJB	2170502	GM19369-GA11	120/240	1	DIESEL	250	2008
5	SAWGRASS-COMMERCIAL SOUTH	4737	KOHLER	40	4DREOZJB	2170501	GM19369-GA11	120/240	1	DIESEL	250	2008
8	SAWGRASS-ATLANTIC NORTH	4734	KOHLER	40	4DREOZJB	2170504	GM19369-GA11	120/240	1	DIESEL	250	2008
8	SAWGRASS-ATLANTIC SOUTH	4733	KOHLER	40	4DREOZJB	2170500	GM19369-GA11	120/240	1	DIESEL	250	2008
11	SAWGRASS-SAMPLE-NORTH	4741	KOHLER	40	4DREOZJB	2170498	GM19369-GA11	120/240	1	DIESEL	250	2008
11	SAWGRASS-SAMPLE-SOUTH	4743	KOHLER	40	4DREOZJB	2170499	GM19369-GA11	120/240	1	DIESEL	250	2008
15	SAWGRASS-UNIVERSITY NORTH	4745	KOHLER	40	4DREOZJB	2170597		120/240	1	DIESEL	250	2008
15	SAWGRASS-UNIVERSITY SOUTH	4747	KOHLER	40	4DREOZJB	2170603	GM19369-GA11	120/240	1	DIESEL	250	2008
20.5	SAWGRASS-DEERFIELD TOLL	4018	KOHLER	50	50ROZ281	177023	179009-81	120/240	3	DIESEL	100	1985

**ATTACHMENT "B"**  
**GENERATOR/AUTOMATIC TRANSFER SWITCHES**  
**MAINTENANCE, REPAIR AND INSTALLATION**  
**THE SAWGRASS EXPRESSWAY, MILEPOST 0.0 TO MILEPOST 22.6**

ITB-DOT-11/12-8009-RM  
FPI Nos. 192617-1-7B-02

<b>AUTOMATIC TRANSFER SWITCHES</b>										
<b>SAWGRASS EXPRESSWAY, MILEPOST 0.0 TO MILEPOST 22.6</b>										
<b>M.P.</b>	<b>LOCATION</b>	<b>BLDG.#</b>	<b>MFG.</b>	<b>MODEL#</b>	<b>SERIAL#</b>	<b>SPEC.#</b>	<b>AMPS.</b>	<b>VOLTS</b>	<b>PHASE</b>	<b>DATE</b>
3.3	SAWGRASS-SUNRISE TOLL PLAZA	4013	KOHLER	K268341-0150	K16542	N/A	150	208	3	1985
3.3	SAWGRASS-SUNRISE GANTRY		THOMSON	TS842A0400	W-047120					
3.5	SAWGRASS-OAKLAND PARK (NORTH)	4554	KOHLER	K-164231-400	8112	N/A	400	240	1	1998
3.5	SAWGRASS-OAKLAND PARK (SOUTH)	4555	KOHLER	K-164231-400	8113	N/A	400	240	1	1998
5	SAWGRASS-COMMERCIAL (NORTH)	4725	KOHLER	KCT-AFNA-02305	K2168626	N/A	166	120/240	1	2008
5	SAWGRASS-COMMERCIAL (SOUTH)	4726	KOHLER	KCT-AFNA-02305	K2168628	N/A	166	120/241	1	2008
8	SAWGRASS-ALANTIC (NORTH)	4727	KOHLER	KCT-AFNA-02305	K2168627	N/A	166	120/242	1	2008
8	SAWGRASS-ALANTIC (SOUTH)	4724	KOHLER	KCT-AFNA-02305	K2168624	N/A	166	120/243	1	2008
11	SAWGRASS-SAMPLE (NORTH)	4728	KOHLER	KCT-AFNA-02305	K2168629	N/A	166	120/244	1	2008
11	SAWGRASS-SAMPLE (SOUTH)	4729	KOHLER	KCT-AFNA-02305	K2168630	N/A	166	120/245	1	2008
15	SAWGRASS-UNIVERSITY (NORTH)	4730	KOHLER	KCT-AFNA-02305	K2168631	N/A	166	120/246	1	2008
15	SAWGRASS-UNIVERSITY (SOUTH)	4731	KOHLER	KCT-AFNA-02305	K2168625	N/A	166	120/247	1	2008
20.5	SAWGRASS-DEERFIELD TOLL PLAZA	4018	KOHLER	K268341-0150	K16901	N/A	150	208	3	1985

# PORTABLE CHANGEABLE MESSAGE SIGN GUIDELINES



May 6, 2011

Highway Operations

This guideline provides specific uses of Portable Changeable Message Signs (PCMS) and Dynamic Message Signs (DMS) used on the Turnpike system. Messages displayed shall convey pertinent information which assists motorist in making good driving decisions. The messages shall be in a standard, non confusing format that allows drivers to both perceive and react in a timely fashion. Placement, alignment, and positive protection will be covered to ensure the signs do not present a hazard and visibility is maximized. Our goal is to communicate messages that are clear, reliable and convey pertinent information that informs our customers of the traffic movements through work zones and to help reduce their travel time.

The guidelines were developed using the MUTCD, FDOT Standard Index, FDOT Standard Specifications, FDOT Plans Preparation Manual, and the Turnpike Plans Preparation and Practices Handbook.

## **1. PORTABLE CHANGEABLE MESSAGE SIGNS**

### **1.1 SIGHT DISTANCE**

The signs should be visible from a half mile under ideal day and night conditions. Each sign message should be legible from all lanes, at a distance of 900 feet. In the field, the PCMS should be sited and aligned to optimize visibility.

### **1.2 HORIZONTAL & VERTICAL ALIGNMENT**

PCMS's should not be placed in sags or just beyond crests. PCMS's should only be placed in horizontal curves where sight distance can be maintained. The signs, if facing either east or west, shall be checked at sunrise and sunset to ensure that their reflection of the sun does not blind motorists.

### **1.3 DELINEATION AND POSITIVE PROTECTION**

Where possible, PCMS should be placed behind existing rigid or semi-rigid protection (barrier or guardrail), to help avoid potential injury to errant motorists, while simultaneously aiding in the protection of the device. When PCMS are required for extended periods of time in locations where no protection exists, temporary guardrail or barrier should be considered.

Where positive protection is not feasible, PCMS's should be delineated with Type I barricades. If a PCMS is placed on a 10' shoulder, a shoulder closure should be installed. If a PCMS is placed adjacent to a 4' shoulder, it should be delineated with a minimum of three Types I barricades. If possible, PCMS should not be placed closer than 6' or farther than 20' from the edge of the travel way. A sign placed closer than 6' from the edge of the travel way becomes an obstruction which causes a reduction in traffic flow. A sign placed farther than 20' from the edge of the travel way may become unreadable for motorists.

### **1.4 PLACEMENT**

Placement in advance of the temporary traffic control zone or incidents should, as much as possible, take into account the following factors:

- Prior to placement the CEI or Project Manager (see Section 3.1) and certified Worksite Traffic Supervisor shall review all PCMS locations prior to placement to ensure they meet or exceed these guidelines. Any major unforeseen complication shall be brought to the attention of the Designer of Record and corrected prior to the start of work activities. In the case of non-Construction activities, the placement shall require review by the Project Manager or Traffic Control Designer of Record for the work activity.
- For Maintenance and Incident Management use, the Contract Manager and the MOT supplier's certified Worksite Traffic Supervisor shall review all PCMS locations prior to placement to ensure they meet or exceed these guidelines.
- PCMS should be placed 500' to 800' in advance of work zone conflicts or 0.5 to 2 miles in advance of complex traffic control schemes which require new and / or unusual traffic maneuvers.
- PCMS will typically be placed in advance of any other temporary signing and **should not replace or duplicate any required warning or guide signing.**
- Where used to detour traffic, PCMS should be placed far enough in advance of the intersection or interchange to allow traffic ample opportunity to exit the affected highway. PCMS should not be placed within an interchange since motorists' attention is on the merging and weaving traffic.
- Visual clutter should be avoided when placing PCMS. On the mainline roadways, 800' minimum spacing should be kept from all other signs in order for the message to be read and comprehended. Under no circumstance should a Regulatory, Warning, or Major Guide sign be blocked by a PCMS.
- PCMS should be placed in advance of predicted queues (backups).
- PCMS should be placed in locations accessible by maintenance vehicles.
- PCMS are normally placed on the right shoulder of the roadway.
- When two signs are needed to communicate multiple messages, they should be placed on the same side of the roadway, separated by at least 1000 feet on the Turnpike system and Interstates. On other highways, they should be separated by at least 500 feet.
- The sign shall be installed such that it has a 7' minimum vertical clearance to reduce glare, enhance sight distance and increase visibility.
- The sign should be turned three degrees away from perpendicular to the travelway to reduce glare.

- The sign should be leveled with the use of the leveling jacks which support most of the weight of the sign. When leveling a sign on wet or soggy ground, use 2"x2'x2' blocks (or equivalent approved by the Engineer) to balance the sign.
- Visibility of the message shall be maintained daytime and nighttime. The luminance of the PCMS shall meet industry criteria for daytime and nighttime conditions, as appropriate. Per section 2L.04 in MUTCD.
- PCMS shall be moved outside the clear zone or be shielded by a barrier or crash cushion when not in use.

## 1.5 MESSAGE FORMAT

- Messages must be simple, with a minimum number of words and lines.
- PCMS's shall have no more than **two displays (phases)** of no more than three lines each with 8 characters per line. If more than two displays (phases) are needed to convey complex messages, then two separate PCMS's (properly spaced) shall be used and spaced per above guidelines.
- Each phase should be displayed for a minimum of 2 seconds and both phases shall be no more than 8 seconds.
- Each phase of the PCMS message should attempt to convey an independent and complete informational idea, warning or action to the driver. For example, "FOLLOW DETOUR" should not be separated into two phases.
- Use abbreviations only when necessary to convey a complete message. A list of acceptable and unacceptable abbreviations can be found in the attachments or MUTCD Tables 1A-1, 1A-2, and 1A-3.

The Temporary Traffic Control (TTC) plan should include the location and messages to be displayed. When changes are needed or for incident management needs, all PCMS orders require the use of the following attached worksheet. The original as well as additional information can be found in the PPM (Volume 1 - Chapter 10).

## 2. DYNAMIC MESSAGE SIGNS

### 2.1 WHEN TO USE

The Turnpike's permanent mainline dynamic messages signs (DMS) shall be used in conjunction with PCMS messaging, when appropriate. The Traffic Operations Engineer, or his delegate, will determine which DMS signs shall complement our work zone messaging. DMS signs shall not replace PCMS devices. The use of arterial DMS signs shall only be used when work is impacting the ramps connecting the arterial road to the Turnpike facility or in other cases where the work zone impact is significant to the motoring public.

## **2.2 TRAFFIC MANAGEMENT CENTER COORDINATION**

It is the responsibility of the CEI or other responsible party (section 3.1) to coordinate with the Turnpike's Traffic Management Center (TMC). DMS's shall be used to assist construction signing when not being used for incident or emergency messaging. The CEI shall coordinate the message and when to start and stop displaying of the message with the TMC (TMC Pompano 954-934-1370 or TMC Turkey Lake 407-264-3363).

## **2.3 MESSAGE FORMAT**

Messaging on the DMS structures should be consistent with the portable PCMS devices. The CEI or other responsible party shall coordinate the displayed messages with the TMC.

## **3. QUALITY ASSURANCE**

### **3.1 RESPONSIBLE PARTY**

The CEI for Construction activities, or the Project Manager (PM) for the responsible work group (Maintenance, Permits, Facilities, Concessions, Production, Toll Operations, other FDOT district), shall be responsible for ensuring the messages are consistent with these guidelines.

### **3.2 PRE-EVENT COORDINATION**

The CEI or PM shall review the location of placement, the messages being displayed, use of the DMS's, and durations prior to implementation. If needed, a coordination meeting shall be held. PCMS's shall be displayed two weeks prior to the event.

Prior to the event, the PCMS's shall describe to our customers the pending event. Before the week of the event, the message should indicate the month and day(s) (MM/DD), the year is not needed unless the year is pertinent to the message. Within the week of the event, the message shall display the days of the week. Messages shall not mix the days of the week with dates (MM/DD).

### **3.3 DURING EVENT**

The CEI or PM shall be responsible for ensuring each device is set up in the proper location with the proper message for the event.

PCMS's that are not being used for the event and will not be used after the event shall be removed from the clear zone and properly stored. PCMS's that will be used immediately after the event may be changed or turned off during the event and turned back on after the event.

### **3.4 POST EVENT**

The project staff shall ensure devices are removed and properly stored as soon as the work is completed.



### **3.5 REVIEWS**

The CEI or PM is responsible for inspecting the devices immediately after initial set up and after each change to the device. The CEI or PM shall periodically review devices in use for extended periods of time to ensure the devices are working properly and with the proper message. The CEI or PM shall also ensure messages stay current and changes to messaging are implemented at the appropriate time.

### **ATTACHMENTS**

- PCMS Worksheet (1 page)
- Approved Abbreviations (1 page)
- Approved Motorist Safety Messages For PCMS's On State Highway System (2 pages)

### CHANGEABLE (VARIABLE) MESSAGE SIGNS WORKSHEET

Location of board: \_\_\_\_\_

Used: from \_\_\_\_ - \_\_\_\_ - \_\_\_\_ at \_\_\_\_ : \_\_\_\_ am/pm

to \_\_\_\_ - \_\_\_\_ - \_\_\_\_ at \_\_\_\_ : \_\_\_\_ am/pm

Message programmed by: \_\_\_\_\_

#### MESSAGE 1


#### MESSAGE 2


Timing:

Message 1 will run \_\_\_\_ seconds.

Message 2 will run \_\_\_\_ seconds.

## Approved Abbreviations

WORD	ABBREV.	PROMPT EXAMPLE*
ACCESS	ACCS	ROAD
AFTERNOON/EVENING	PM	
AHEAD	AHD	FOG**
ALTERNATE	ALT	
AM RADIO	AM	STATION NO.**
AVENUE	AVE	ROAD NAME*
BICYCLE	BIKE	
BLOCKED	BLKD	
BOULEVARD	BLVD	ROAD NAME**
BRIDGE	BRDG	
CANNOT	CANT	
CB RADIO	CB	
CENTER	CTR	
CHEMICAL	CHEM	SPILL
CONDITION	COND	TRAFFIC**
CONGESTION	CONG	
CONSTRUCTION	CONST	
COURT	CT	ROAD NAME**
CROSSING	X-ING	
DOWNTOWN	DWNTN	TRAFFIC
DO NOT	DON'T	
DRIVE	DR	ROAD NAME**
EAST	E	
EASTBOUND	E-BND/EB	
EMERGENCY	EMER	
ENTER	ENT	
ENTRANCE	ENT	
EXIT	EX	NEXT**
EXPRESS	EXP	LANE
EXPRESSWAY	EXPWY	
FEET	FT	
FM RADIO	FM	
FREEWAY	FRWY	
FRIDAY	FRI	
FRONTAGE	FRNTG	ROAD
HAZARDOUS	HAZ	DRIVING
HAZARDOUS MATERIAL	HAZMAT	
HIGHWAY	HWY	
HOSPITAL	HOSP	
HOUR(S)	HR,HRS	
INFORMATION	INFO	
INTERNATIONAL	INTL	
INTERSTATE	I	NUMBER
JUNCTION/INTERSECTION	JCT	
LANE	LN	
LEFT	LFT	
LOCAL	LOC	TRAFFIC
LOWER	LWR	
MAJOR	MAJ	
MAINTNANCE	MAINT	

WORD	ABBREV.	PROMPT EXAMPLE*
MAXIMUM	MAX	
MILE(S)	MI	NUMBER**
MILES PER HOUR	MPH	NUMBER**
MINIMUM	MIN	
MINOR	MNR	ACCIDENT
MINUTE(S)	MIN	
MONDAY	MON	
MORNING/LATE NIGHT	AM	
NORMAL	NORM	
NORTH	N	
NORTHBOUND	N-BND/NB	
OVERSIZED	OVRSZ	LOAD
PARKING	PKING	
PARKWAY	PKWY	ROAD NAME**
PAVEMENT	PVMT	WET**
PEDESTRIAN	PED	
POUNDS	LBS	
PLACE	PL	ROAD NAME**
PREPARE	PREP	TO STOP
QUALITY	QLTY	AIR**
RIGHT	RT	
ROAD	RD	ROAD NAME**
ROADWORK	RDWK	AHEAD (DISTANCE)
ROUTE	RTE	BEST**
SATURDAY	SAT	
SERVICE	SERV	
SHOULDER	SHLDR	
SLIPPERY	SLIP	
SOUTH	S	
SOUTHBOUND	S-BND/SB	
SPEED	SPD	
STREET	ST	
SUNDAY	SUN	
TELEPHONE	PHONE	
TEMPORARY	TEMP	
TERRACE	TER	ROAD NAME**
THURSDAY	THURS	
TONS OF WEIGHT	T	
TRAFFIC	TRAF	
TRAVELERS	TRVLRS	
TUESDAY	TUES	
TURNPIKE	TPK	
TWO-WAY INTERSECTION	2-WAY	
US NUMBERED ROUTE	US	
VEHICLE(S)	VEH,VEHS	STALLED**
WARNING	WARN	
WEDNESDAY	WED	
WEST	W	
WESTBOUND	W-BND/WB	
UPPER	UPR	LEVEL

\* These abbreviations require another word associated with them to prevent confusion to the customer.

\*\* Use prompt word before the abbreviation.

### WORDS THAT SHOULD NOT BE ABBREVIATED

ACCIDENT	EXIT
CLOSED	LIGHT
LIGHT	STADIUM
DELAY	PARKING
DAILY	REDUCE
DETOUR	WARNING
	WRONG

The abbreviations referenced are from MUTCD Tables 1A-1, 1A-2, and 1A-3.

**APPROVED MOTORIST SAFETY MESSAGES FOR PORTABLE CHANGEABLE MESSAGE SIGNS  
ON THE STATE HIGHWAY SYSTEM  
Latest Revision Date: 4/28/05**

MESSAGE		MESSAGE		MESSAGE	
Phase One	Phase Two	Phase One	Phase Two	Phase One	Phase Two
BUCKLE UP	SAVE LIVES	DRINK AND DRIVE	GO TO JAIL	WARNING TROOPERS PATROL	IN PLAIN CARS
SPEEDING WRECKS YOUR DAY	SLOW DOWN	SPEED LIMIT ENFORCED	SLOW DOWN	SIGNAL BEFORE	CHANGING LANES
NO EXCUSE	BUCKLE UP	OBEY SPEED LIMIT		SLOWER TRAFFIC	KEEP RIGHT
CHECK POINT AHEAD	PREPARE TO STOP	AN ALERT DRIVER CAN	AVOID A CRASH	FOG OR RAIN	TURN ON LIGHTS
CRASH AHEAD	SLOW DOWN	HEAVY TRAFFIC	BE PATIENT	BUCKLE UP	"XXXX" COUNTY
CRASH AHEAD	ROAD CLOSED	HAVE A SAFE HOLIDAY	DRIVE SAFELY	DUI CHECK AHEAD	PREPARE TO STOP
CRASH AHEAD	PREPARE TO STOP	KEEP SAFE DISTANCE	STAY SAFE	DRIVERS LICENSE CHECK	PREPARE TO STOP
CRASH AHEAD	PREPARE TO MERGE	RADAR IN USE	ARE YOU SPEEDING	PREVENT A TRAGEDY	DON'T DRINK & DRIVE
DUI DECIDE BEFORE	YOU DRIVE	SPEEDING COSTS MONEY	SLOW DOWN	REPORT RECKLESS DRIVERS	DIAL *FHP
CHECK YOUR SPEED	WE ARE	AIRCRAFT SPEED CHECK	NEXT "XX" MILES	BUCKLE UP	JUST DO IT
BELTS WON'T WORK	UNLESS YOU USE THEM	REST AREA AHEAD	TAKE A BREAK	SPEED CHECK	NEXT "XX" MILES
REPORT IMPAIRED DRIVERS	DIAL *FHP	SEATBELT DUI CHECK	PREPARE TO STOP	NO WORK DURING HOLIDAYS	BUCKLE UP
NO WORK DURING HOLIDAYS	DON'T DRINK & DRIVE	NO WORK DURING HOLIDAYS	OBEY SPEED LIMIT	CLICK IT	OR TICKET

**APPROVED MOTORIST SAFETY MESSAGES FOR PORTABLE CHANGEABLE MESSAGE SIGNS  
ON THE STATE HIGHWAY SYSTEM**  
Latest Revision Date: 4/28/05

(Page 2)

**MESSAGE**

Phase One            Phase Two

PATROL IN PROGRESS	BUCKLE UP FLORIDA
--------------------------	-------------------------

**MESSAGE**

Phase One            Phase Two

BUCKLE UP	IN YOUR TRUCK
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**MESSAGE**

Phase One            Phase Two

The approved messages are from FDOT's State Traffic Operations Office.

**ATTACHMENT "D"**  
**CERTIFICATION**  
**DISBURSEMENT OF PREVIOUS PAYMENTS**

Date: \_\_\_\_\_, 2012

Contract No.: \_\_\_\_\_

Financial Project Nos: 192617-1-7B-02

**Contract For:**

To release payment for all work performed in the Month of, \_\_\_\_\_ 2012

\_\_\_\_\_  
(State)

\_\_\_\_\_  
(Zip)

As prime contractor for the above referenced contract, hereby certifies that all subcontractors, laborers, and material suppliers having an interest in this contract have received their pro rata share of all previous payments made by the Department for all work completed and materials and equipment furnished in the previous period.

\_\_\_\_\_  
(Name of Business)

\_\_\_\_\_  
(Signature) Owner, President, Vice President or Designated Officer (Corp. Resolution\*)

\_\_\_\_\_  
(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 "E"**

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
CERTIFICATE OF CONTRACT COMPLETION

Contract Number \_\_\_\_\_ FPIN.: 192617-1-7B-02

Project Description Generators/Automatic Transfer Switches Maintenance, Repair, and Installation – Florida Turnpike, MP 0x to MP 171.9; Homestead Extension Florida’s Turnpike (HEFT), MP 0.0 to MP 47.0 and Sawgrass Expressway, MP 0.0 to MP 22.6

Contractor \_\_\_\_\_

**Contract For:**

**Contract Date** \_\_\_\_\_ **Total Amount \$** \_\_\_\_\_

CONTRACTOR'S AFFIDAVIT

I solemnly swear and affirm: That the work under the above named contract and all amendments and supplements thereto have been completed in accordance with the requirements of said contract; that all costs incurred for equipment, materials, labor, and services against the project have been paid; that no liens have been attached against the project; that no suits are pending by reason of work on the project under the contract; that all Worker's Compensation claims are covered by Worker's Compensation insurance as required by law; that all public liability claims are adequately covered by insurance, and that the Owner shall save, protect, defend, indemnify, and hold the Department harmless from and against any and all claims which arise as a direct or indirect result of any transaction, event or occurrence related to performance of the work contemplated under said contract.

\_\_\_\_\_  
(Signature), Owner, President, Vice President or other Designated Officer (Corp. Resolution)

\_\_\_\_\_  
(Title)

**(Corporate Seal)**

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

The foregoing affidavit was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_

by \_\_\_\_\_, on behalf of the Vendor. He/She is personally known to me or has  
(Print / Type Name of Person Signing Above)

produced \_\_\_\_\_, as identification.  
(Type of Identification)

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**

## ATTACHMENT "F"

**Generator Inspection**

**Inspection Date:** \_\_\_\_/\_\_\_\_/\_\_\_\_

Generator Location: \_\_\_\_\_ MP: \_\_\_\_\_, Manufacture. Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Make: \_\_\_\_\_ Mod. No.: \_\_\_\_\_ Serial Number: \_\_\_\_\_

Spec: \_\_\_\_\_ Manufactures Date: \_\_\_\_/\_\_\_\_ Run Hours: \_\_\_\_\_

Fuel type: D \_\_\_\_ P/LP: \_\_\_\_\_, Tank size: \_\_\_\_\_ In ground: \_\_\_\_\_, Housing,

Enclosure: \_\_\_\_\_ Access: \_\_\_\_\_ AMP Rated: \_\_\_\_\_

Mechanical Room: \_\_\_\_\_ Access Blocked: \_\_\_\_\_ Outside Temp: \_\_\_\_\_,

Oil Pressure: \_\_\_\_\_, Engine Temp: \_\_\_\_\_ F, AMP Draw: L1 \_\_\_\_\_, L2 \_\_\_\_\_, L3 \_\_\_\_\_

KVA/KW: \_\_\_\_\_, Frequency: \_\_\_\_\_, Room Condition: \_\_\_\_\_,

Phase: \_\_\_\_\_, Day Tank: Y N NA, Raycor filter: Y N NA

Item	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Visual Inspection												
Inlet Air												
Exhaust System												
Leakage, Seepage												
Belts												
Hoses												
Power Plant												
Inlet Air Filter												
Exhaust System												
Coolant System												
Block Heater												
Power plant mounts/ Frame												
Fuel System												
Fuel Filter												
Fuel Lines												
Day Tank												
Day Tank Pump												
Fuel Oil Analysis												
Generator Diode Strip												
Generator Ducting												
Grease Bearings												
Windings, Armature,												



**ATTACHMENT "F"**

Stator													
Power Cable Tap													
Electrical System													
Battery Dated													
Battery Strap													
Battery Charger Rate													
Battery Terminals													
Controls													
Voltage Regulator													
Relay Panel Alarm Test													
Emergency Stop Test													
Mag pick ups													
Ignition System													
Control Cabinet													
Transfer Switch													
Visual Inspection													
Electric Connections													
Auto Start													
Auto Restore													
System test Live load													
Check Oil Sump gasket													
Lube Enclosure Hinges													
Lube Locks Latches													

**ATTACHMENT "F"**

Comments:

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**ATS Location:** \_\_\_\_\_ **MP:** \_\_\_\_\_  
**Date:** \_\_\_\_/\_\_\_\_/\_\_\_\_, **Make:** \_\_\_\_\_, **Mod. No.:** \_\_\_\_\_  
**Serial Number:** \_\_\_\_\_ **Spec:** \_\_\_\_\_,  
**Housing,** \_\_\_\_\_ **Enclosure:** \_\_\_\_\_, **In Room:** \_\_\_\_\_, **Amp rating:** \_\_\_\_\_  
**Adequate air supply and exhaust for proper combustion Y N ?** **Lighting:** \_\_\_\_\_  
**Access to: Generator Y N ? , ATS: Y N ? , Electrical Panels: Y N ? Fire extinguisher: Y N n/a**  
**Type:** \_\_\_\_\_ **Emergency lighting: Y N ?** **Contact Condition:** \_\_\_\_\_  
**Is there full access to site: Y N : If No WHY:** \_\_\_\_\_  
**Transferred:** \_\_\_\_\_, **Time adjustment:** \_\_\_\_\_, **operation OK: Y N other**  
**Notes:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Fuel Tank**

**Tank Location:** \_\_\_\_\_ **MP:** \_\_\_\_\_ **Date:** \_\_\_\_/\_\_\_\_/\_\_\_\_  
**Make:** \_\_\_\_\_ **Mod. No.:** \_\_\_\_\_ **Serial Number:** \_\_\_\_\_  
**Spec:** \_\_\_\_\_ **Saddle / Convault /Other:** \_\_\_\_\_ **Fuel type: D** \_\_\_\_  
**P/LP:** \_\_\_\_\_, **Tank size:** \_\_\_\_\_ **In ground:** \_\_\_\_\_, **Tank Manf. Date:** \_\_\_\_/\_\_\_\_/\_\_\_\_  
**Fuel Gauge:** \_\_\_\_\_ **Rupture Gauge:** \_\_\_\_\_, **Other:** \_\_\_\_\_  
**NOTE: If tank in ground: visual on exposed pipe work only, if propane verify easy access to shut off and manifold, verify age of tank if possible: Date of Manufacture:** \_\_\_\_\_, **Gal. rating:** \_\_\_\_\_  
**Comments:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Service Tech:** \_\_\_\_\_ **Date:** \_\_\_\_/\_\_\_\_/\_\_\_\_

**Contract Manager:** \_\_\_\_\_ **Date:** \_\_\_\_/\_\_\_\_/\_\_\_\_

## ATTACHMENT "G"

### Emergency Generator Annual Preventive Maintenance

Date: \_\_\_/\_\_\_/\_\_\_      Location: \_\_\_\_\_      MP: \_\_\_\_\_

Access: \_\_\_\_\_, Debris: \_\_\_\_\_, Fire Extinguisher: \_\_\_\_\_

General Condition of Room: \_\_\_\_\_

Item				
Total Run Hours				
Battery Volts tested @				
Battery charger verified				
Battery Terminals clean, tight,				
Electrolyte Level Gravity Test				
Battery Load Test				
Battery Group				
Type of terminal				
Per Battery or Group				
Volts L1		Amps		
Volts L2		Amps		
Volts L3		Amps		
Cooling System Level				
Cooling level Mix				
Freeze Point				
Nitrates				
Contaminants				
Cooling System Pressure test	PSI	Time		
Radiator Cap Pressure test		PSI		
Radiator Condition		Blow out radiator		
System Hoses		Clamps Tight		
Fan Belt Tension		Auto Tensioner working correctly		
Belts Glazed or cracked		Replaced	Y      N	
Oil Level	Type	Grade		
Date of last oil change mm/yy		Filter type and size		

**ATTACHMENT "G"**

Check day tank	Pump	Water day tank	Separator & Filter	Leaks
Fuel type	Dip Main tank for water / sludge			
Clean Air filter	blow out/replace	Size type		
Oil bath filter	Clean	Refill		
Check Exhaust system	No leaks	Rain cap	Gaskets	Drum
Engine Block Heater	Working	Size Watts:		
Gasoline Engine	Check points	Rotor	Cap /leads	
Condition or room		Housing / enclosure		
Exerciser set	Day	Time		
Check Transfer switch	General condition	Tighten all Connections		
Manual Start Generator NO Load				
Battery Charging output current after start up	Coolant temp after start up	Oil pressure after start up		Hertz at NO LOAD
Safety control service	Low coolant shutdown	Over speed shutdown	Over crank shutdown	Pre & High Temp Shut down
Pre & Low Oil pressure shutdown	Other safety shut downs			
Live load test	Starting from off position start live load test			
Seconds to start	Seconds to transfer CHECK GENSET HERTZ	NOTE IF LESS THAN 58 HZ TERMINATE LOAD TEST	Retransfer time back to normal power	Battery volts during load test
Check for unusual noise, vibration, etc	Verify cooling system thermostat is open	Hot coolant temp	Hot oil pressure _____PSI	Full lamp /indicator light test
Restore normal power				
Cool down time	_____ Min.			

Comments:

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Service tech: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_/ Verified Y N

## ATTACHMENT "H"

### Fuel Tank Preventive Maintenance

Tank Location: \_\_\_\_\_ MP: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_  
 Make: \_\_\_\_\_ Mod. No.: \_\_\_\_\_ Serial Number: \_\_\_\_\_  
 Spec: \_\_\_\_\_ Saddle / Convault /Other: \_\_\_\_\_ Fuel type: D\_\_\_\_  
 P/LP: \_\_\_\_\_, Tank size: \_\_\_\_\_ In ground: \_\_\_\_\_, Tank Manufacture. Date: \_/ \_/ \_  
 Tank Number: \_\_\_\_\_ Tank Manuf.: \_\_\_\_\_

NOTE: If tank in ground: visual on exposed pipe work only, if propane verify easy access to shut off and manifold, verify age of tank if possible: Date of Manufacture: \_\_\_\_\_, Gal. rating: \_\_\_\_\_

Item	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec
Tank Body												
Pipe work Rust, paint												
Fill Gage verify operation												
Rupture Gage Verify Operation												
Fill Box make sure Dry, no oil												
Vent cap Down Vent												
Dip tank for water												
Verify Grounding of Tank												
Tank lid wind attached, lid water proof												

Comments:

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Service Tech: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_ Verified: Y N

## ATTACHMENT "I"

Transfer Switch Gear Maintenance Annual

**Automatic Transfer Switch**

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

ATS Location: \_\_\_\_\_ MP: \_\_\_\_\_

Manufacture Date: \_\_\_\_/\_\_\_\_/\_\_\_\_, Make: \_\_\_\_\_

Mod. No.: \_\_\_\_\_ Serial Number: \_\_\_\_\_

Spec: \_\_\_\_\_ Enclosure: \_\_\_\_\_

In Room: Y N Location if no: \_\_\_\_\_

Room Lighting: \_\_\_\_\_, Access to: Generator Y N ?, ATS: Y N ?, Electrical

Panels: Y N ? Fire extinguisher: Y N n/a, Extinguisher Type: \_\_\_\_\_ Emergency lighting: Y N ?

Is there full access to site: Y N : If No WHY: \_\_\_\_\_

ATS Transferred: \_\_\_\_\_, Time adjustment: \_\_\_\_\_, operation OK: Y N

Live Load test: Y N Time to transfer: \_\_\_\_\_ Time Back: \_\_\_\_\_, Panel Rated Amps; \_\_\_\_\_

Amp Readings: L1; \_\_\_\_\_, L2; \_\_\_\_\_, L3; \_\_\_\_\_ Phase; \_\_\_\_\_, Volts: \_\_\_\_/\_\_\_\_

Item	results	Comments
Remove chutes and pole covers, Inspect arcing contacts		
Test, trip sensing and time delay, adjust if required		
Inspect for: wetness, dripping or Oxidation		
Vacuum dust from switch gear, accessory panels, contacts and relays, cabinet with soft brush		
Solvent clean dirt, grime, grease as needed		
Inspect insulation for cracks, discoloration, overheating, etc...		
Inspect arcing contacts for pitting, corrosion, carbonization, burnish		
Inspect control contacts for erosion, pitting, carbon, discolorations Hone as required		
Manually check transfer movement, for proper action		
Inspect ALL wiring, secure, discoloration		

ATTACHMENT "I"

Lube all moving and pivot points		
Turn on switch gear and Test imitating source failure		
Return switch gear to normal operations and test for correct operations Live Load		

Comments, Repairs, noted issues:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
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\_\_\_\_\_

Service Tech: \_\_\_\_\_

CM: \_\_\_\_\_

In the case of a DOWN generator, Contact Contract Manage Immediately  
Schedule repairs ASAP,  
No system can be down longer than 24 hours  
All systems must be live load test run for exercise, **unless noted otherwise see notification list**

**ATTACHMENT "J"**

**CONDUCTOR INSULATION RESISTANCE**

PROJECT NAME: \_\_\_\_\_

CONDUCTOR FROM \_\_\_\_\_ TO \_\_\_\_\_

SIZE: \_\_\_\_\_ LENGTH \_\_\_\_\_

INSULATION TYPE: \_\_\_\_\_ INSULATION VOLTAGE RATING: \_\_\_\_\_

DATE \_\_\_\_\_ TIME \_\_\_\_\_ WEATHER CONDITIONS \_\_\_\_\_

TEST VOLTAGE (DC) \_\_\_\_\_ AMBIENT TEMPERATURE \_\_\_\_\_

MEGGER INSTRUMENT/SERIAL NUMBER \_\_\_\_\_

RESISTANCE MEASUREMENTS:

A to B \_\_\_\_\_ Meg  $\Omega$       A to N \_\_\_\_\_ Meg  $\Omega$       A to GND \_\_\_\_\_ Meg  $\Omega$

B to C \_\_\_\_\_ Meg  $\Omega$       B to N \_\_\_\_\_ Meg  $\Omega$       B to GND \_\_\_\_\_ Meg  $\Omega$

C to A \_\_\_\_\_ Meg  $\Omega$       C to N \_\_\_\_\_ Meg  $\Omega$       C to GND \_\_\_\_\_ Meg  $\Omega$

N to GND \_\_\_\_\_ Meg  $\Omega$

- Note any insulation damage or improper installation \_\_\_\_\_

- Verify proper color code for each phase, neutral and ground. See specifications 260519.

TEST CONDUCTED BY \_\_\_\_\_

END OF SECTION 260505





**EXHIBIT "B" METHOD OF COMPENSATION**

ITB-DOT-11/12-8009-RM

**GENERATORS/AUTOMATIC TRANSFER SWITCHES  
MAINTENANCE, REPAIR, AND INSTALLATION**

**ESTIMATED QUANTITIES CONTRACT**

**FLORIDA DEPARTMENT OF TRANSPORTATION  
TURNPIKE ENTERPRISE**

**FLORIDA'S TURNPIKE  
MILEPOST 0x TO MILEPOST 171.9**

**HOMESTEAD EXTENSION FLORIDA'S TURNPIKE (HEFT)  
MILEPOST 0.0 TO MILEPOST 47.0**

**AND**

**SAWGRASS EXPRESSWAY  
MILEPOST 0.0 TO 22.6**

192617-1-7B-02

## EXHIBIT "B"

### GENERATORS/AUTOMATIC TRANSFER SWITCHES MAINTENANCE, REPAIR AND INSTALLATION FLORIDA'S TURNPIKE, MILEPOST 0x TO MILEPOST 171.9 HOMESTEAD EXTENSION (HEFT), MILEPOST 0.0 TO MILEPOST 47.0 SAWGRASS EXPRESSWAY, MILEPOST 0.0 TO MILEPOST 22.6

#### 1. General

The Vendor shall accept the compensation as provided in this Contract as full payment for furnishing all labor, materials, and equipment for 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 specified herein, or implied in any way in the specifications, shall be done whether or not the work is specifically defined in any bid item.

##### 1.1 Definitions and Terms

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

**Regular Hourly Rate:** The contract hourly rate for hours between 8:00 AM and 5:00 PM, Monday thru Friday, excluding State holidays (as designated in Section 110.117, Florida Statutes).

**Overtime Hourly Rate:** The contract hourly rate for hours before 8:00 AM or after 5:00 PM or all day Saturday, Sunday and/or State holidays (as designated in Section 110.117, Florida Statutes).

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.

It shall be the responsibility of the Vendor to always ensure that sufficient funding remains within the maximum limiting amount established for the subject contract to complete authorized services. 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, except to the extent said amount is increased by a Supplemental Agreement. Execution of this agreement does not 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 quantity pricing bid by the Vendor, the bid unit price shall remain unchanged. 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.

## 2. Basis of Payment

The Department agrees to pay the Contractor 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, transporting, maintenance of traffic, lock-out/tag-out, instruments, dump fees, and other items required to perform a preventive maintenance to the generator units 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:
  - 1. Pay Item Nos. 1.1, 2.1, Eleven (11) Monthly Preventive Maintenance Services on each Generator Unit, Each Visit. The contract unit rate for these pay items shall cover the charge per visit per generator unit, covered under this Contract, during the term of the Contract.
  - 2. Pay Item Nos. 1.2, 2.2, One (1) Annual Preventive Maintenance Services on each Generator Unit, Each Visit. The contract unit rate for these pay items shall cover the charge per visit per generator unit, covered under this Contract, during the term of the Contract.

### 2.2 Repairs, Installation, and Replacement Work (Unscheduled Services)

Payment for this activity will be full compensation for all labor, expendable supplies, equipment, tools, transporting, instruments, dumping, maintenance of traffic, lock-out/tag-out, and any other related activities for authorized unscheduled service, repairs, installation, and replacement, in accordance with the specifications provided in Exhibit "A", Scope of Services, Section 4.2.

- A. The Department will pay the Contractor a one (1) hour minimum for the assigned/approved service personnel rate, as applicable, for repair, installation, and replacement calls at each site. Site designations are shown in Attachment "B". Multiple work orders at the same site per visit will be considered 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 Contractor's time will be pro-rated and paid in quarter-hour increments. One (1) certified HVAC technician is required for each project/work document additional service personnel shall be considered apprentice/helpers, regardless of qualifications.
- B. In case of emergencies, as specified in Exhibit "A", Scope of Services, Paragraph 4.2, C, the Department will pay the Contractor two (2) hours minimum for the assigned/approved service personnel rate, as applicable, for repair, installation, and replacement calls at each site. Multiple work orders at

the same site per visit will be considered as a single repair, installations, 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 Contractor's time will be pro-rated and paid in quarter-hour increments. One (1) certified HVAC technician is required for each project/work document additional service personnel shall be considered apprentice/helpers, regardless of qualifications.

- C. Payment will be made on the basis of the contract unit prices for Pay Items No. 3 thru 6, as shown on Exhibit "C", Bid Blank.

### 2.3 Rental Generator

- A. Payment for this activity shall constitute full compensation for all labor, equipment, tools, materials, cables, fuel, transporting, and any other incidentals necessary to deliver, connect, maintain and thereafter disconnect the temporary rental generators specified hereunder. The contract unit rate for the following pay items shall cover the daily (24 hours) rate for these temporary rental generators.

1. Pay Item No. 7, Rental Generator 100 KW volt/single phase and/or three phase, Per Day (24 hours).
2. Pay Item No. 8, Rental Generator 250 KW volt/single phase, and/or three phase Per Day (24 hours).
3. Pay Item No. 9, Rental Generator 500 KW volt/single phase, and/or three phase Per Day (24 hours).
4. Pay Item No. 10, Rental Generator 1000 KW volt/single phase, and/or three phase Per Day (24 hours).

### 2.4 Parts for Repair, Installation, and Replacement Work

- A. Payment for any single part costing less than twenty-five hundred dollars (\$2,500.00) and necessary for the repair, installation and replacement work will be made under the allowance for parts (Pay Item No. 11) with an accompanying mark-up allowance for parts (Pay Item No. 12).

1. Pay Item No. 11, Allowance for Parts for Repairs, Installation, and Replacement.

Payment under the allowance for parts covers ONLY the actual cost of parts. The cost shall not include state sales tax, packing freight, shipping, demurrage, or other handling charges.

2. Pay Item No. 12, Mark-Up Allowance for Parts.

This fixed percentage of the parts cost will be full compensation for the delivery, unloading and handling of parts onsite, overhead, profit, sales tax, and other expenses applicable to parts.

- B. The Department will not authorize parts replacement but will make other arrangements if any of the following occur:
  - a. Cumulative cost of the parts required for repair, installation, and replacement, during any annual period of this contract, has reached thirty thousand dollars (\$30,000.00).
  - b. Any single part necessary for repair, installation, and replacement costs twenty-five hundred dollars (\$2,500.00) or more.

### **3. Method of Compensation**

All measurement of payment will be based on the actual amount of work done/completed, 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 the 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.

#### **3.2 Method of Payment**

Partial payments shall be allowed for this project. The Department reserves the right to withhold the payment or partial payment of Contractor's invoice when less than the services listed on the invoice were performed or services were inadequate, not authorized, or not completed.

#### **3.3 Invoicing**

- A. 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 B and C immediately below. A copy of the Vendor's monthly invoice package shall be submitted to the Contract Manager by no later than the 15th of each month. Failure to submit timely invoices could affect the Vendor's performance rating.

In addition, a copy of the Vendor's invoice package shall be submitted to the address below.

Department of Transportation  
Florida Turnpike Enterprise  
P. O. Box 9828  
Ft. Lauderdale, Florida 33310  
Attention: Henry Harvey

- B. The itemized monthly invoices 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. Service Dates
  5. List if Contract Maintenance Work Document Number(s)
  6. Total Cost per Work Document
  7. Total Amount of Invoice
  8. Current Contract Balance
  9. Total Labor Hours
- C. A contract maintenance work document for all authorized work must be provided. The contract maintenance work document shall include the following:
1. Date Received (verified by initials)
  2. Date Work Began (verified by initials)
  3. Date of Completion for all pay items (verified by initials)
  4. Actual Quantity for each pay item
  5. Total cost of the work document
  6. Description of actual work performed
  7. Signature of authorized representative
  8. Copies of all receipts for parts purchased must be attached
- D. 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.
- 3.4 The Vendor shall provide a statement, with all but the first 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.
- 3.5 Payment for parts will be made upon presentation of receipt from the parts supplier to the Vendor. The receipt shall be attached to the Vendor's invoice when billing the Department for parts. This documentation of the supplier's receipt is a requirement of the State Comptroller in order to receive reimbursement for parts.
- 3.6 Any work performed by unlicensed and/or unapproved personnel shall result in non-payment.

- 3.7 In the event that there are discrepancies between the Department's records and the unscheduled service hours stated in the Vendor's invoice, the wastewater treatment plant 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 order.
- 3.8 No compensation shall be paid separately for travel time, expenses or tolls. Therefore, all the 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.
- 3.9 The Vendor shall submit all the outstanding invoices within forty-five (45) calendar days of the termination date/last day of the term of the contract. Failure to timely submit the outstanding invoices or issues by the Vendor may be grounds for the Department to close the Contract. The Department shall not be obligated to reimburse the Vendor for any invoice submitted thereafter unless the Vendor has obtained a written exception to the time limit from the Department. The Vendor shall submit a Certificate of Contract Completion with the final invoice.
- 3.10 In the event that funds paid to the Vendor under this Contract are subsequently disallowed by the Department because of accounting error 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.
- 3.11 No retainage shall be withheld from the payments to the Vendor for this Project.



**EXHIBIT "C" BID BLANK**

ITB-DOT-11/12-8009-RM

**GENERATORS/AUTOMATIC TRANSFER SWITCHES  
MAINTENANCE, REPAIR, AND INSTALLATION**

**ESTIMATED QUANTITIES CONTRACT**

**FLORIDA DEPARTMENT OF TRANSPORTATION  
TURNPIKE ENTERPRISE**

**FLORIDA'S TURNPIKE  
MILEPOST 0x TO MILEPOST 171.9**

**HOMESTEAD EXTENSION FLORIDA'S TURNPIKE (HEFT)  
MILEPOST 0.0 TO MILEPOST 47.0**

**AND**

**SAWGRASS EXPRESSWAY  
MILEPOST 0.0 TO 22.6**

192617-1-7B-02



**EXHIBIT "C"**  
**BID BLANK**  
**GENERATOR/AUTOMATIC TRANSFER SWITCHES**  
**FLORIDA'S TURNPIKE, MILEPOST 0x TO MILEPOST 171.9**  
**THE HOMESTEAD EXTERNSION FLORIDA'S TURNPIKE (HEFT), MILEPOST 0.0 TO MILEPOST 47.0**  
**THE SAWGRASS EXPRESSWAY, MILEPOST 0.0 TO MILEPOST 22.6**

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

PAY ITEM NO.	DESCRIPTION	UNIT	QTY. OF ITEM*	UNIT RATE	PAY ITEM TOTAL
<b>1. PREVENTIVE MAINTENANCE ALL UNITS LISTED IN ATTACHMENT "B" ON FLORIDA'S TURNPIKE</b>					
1.1	Monthly Preventive Maintenance on each Generator Unit, on Florida's Turnpike, covered under this Contract (Eleven (11) visits, per generator unit, per year)	Each Visit	1045	\$ _____.	\$ _____.
1.2	Annual Preventive Maintenance on each Generator Unit, on the Florida's Turnpike, covered under this Contract (One (1) visit, per each generator unit, per year)	Each Visit	95	\$ _____.	\$ _____.
<b>2. PREVENT MAINTENANCE ALL UNITS LISTED IN ATTACHMENT "B" OF THE SAWGRASS EXPRESSWAY</b>					
2.1	Monthly Preventive on each Generator Unit, on the Sawgrass Expressway, covered under this Contract (Eleven (11) visits, per each generator unit per year)	Each Visit	132	\$ _____.	\$ _____.
2.2	Annual Preventive Maintenance on each Generator Unit, on the Sawgrass Expressway, covered under this Contract (One (1) visit, per each generator unit per year)	Each Visit	12	\$ _____.	\$ _____.

Name of Business \_\_\_\_\_ Subtotal Amount for Pay Item Nos. 1.1 – 2.2 \$ \_\_\_\_\_.

**EXHIBIT "C"**  
**BID BLANK**  
**GENERATOR/AUTOMATIC TRANSFER SWITCHES**  
**FLORIDA'S TURNPIKE, MILEPOST 0x TO MILEPOST 171.9**  
**THE HOMESTEAD EXTENSION FLORIDA'S TURNPIKE (HEFT), MILEPOST 0.0 TO MILEPOST 47.0**  
**THE SAWGRASS EXPRESSWAY, MILEPOST 0.0 TO MILEPOST 22.6**

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

PAY ITEM NO.	DESCRIPTION	UNIT	QTY. OF ITEM*	UNIT RATE	PAY ITEM TOTAL
3	Technician, Regular Hourly Rate	Hour	1000	\$ _____.	\$ _____.
4	Apprentice, Regular Hourly Rate	Hour	200	\$ _____.	\$ _____.
5	Technician, Overtime Hourly Rate	Hour	200	\$ _____.	\$ _____.
6	Apprentice, Overtime Hourly Rate	Hour	30	\$ _____.	\$ _____.
7	Rental Generator 100 Kw volt/single phase and/or three phases	Day (24 hours)	5	\$ _____.	\$ _____.
8	Rental Generator 250 Kw volt/single phase and/or three phases	Day (24 hours)	5	\$ _____.	\$ _____.

Name of Business \_\_\_\_\_ Subtotal Amount for Pay Item Nos. 3 – 8 \$ \_\_\_\_\_.

**EXHIBIT "C"**  
**BID BLANK**  
**GENERATOR/AUTOMATIC TRANSFER SWITCHES**  
**FLORIDA'S TURNPIKE, MILEPOST 0x TO MILEPOST 171.9**  
**THE HOMESTEAD EXTENSION FLORIDA'S TURNPIKE (HEFT), MILEPOST 0.0 TO MILEPOST 47.0**  
**THE SAWGRASS EXPRESSWAY, MILEPOST 0.0 TO MILEPOST 22.6**

FORMULA (FOR FILLING IN BID BLANK PAY ITEM):	QUANTITY OF ITEM	X(times)	THE UNIT RATE (\$)=	PAY ITEM TOTAL (\$)
9 Rental Generator 500 Kw volt/single phase and/or three phase	Day (24 hours)	7	\$ _____	\$ _____
10 Rental Generator 1000 Kw volt/single phase and/or three phase	Day (24 hours)	7	\$ _____	\$ _____
11 Allowance for Parts for Repairs, Installation, and Replacement (Dollars Available)	Dollars	\$30,000.00	\$ _____	\$30,000.00
12 Mark-Up Allowance for Parts (not to exceed 20%)		\$30,000.00 (Parts Allowance)	_____ %	\$ _____

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

Name of Business \_\_\_\_\_

Subtotal for Pay Item Nos. 9 – 12 \_\_\_\_\_

**EXHIBIT "C"**  
**BID BLANK**  
**GENERATOR/AUTOMATIC TRANSFER SWITCHES**  
**FLORIDA'S TURNPIKE, MILEPOST 0x TO MILEPOST 171.9**  
**THE HOMESTEAD EXTENSION FLORIDA'S TURNPIKE (HEFT), MILEPOST 0.0 TO MILEPOST 47.0**  
**THE SAWGRASS EXPRESSWAY, MILEPOST 0.0 TO MILEPOST 22.6**

SUBTOTAL AMOUNT FOR PAY ITEMS      1.1 TO 2.2      \$ \_\_\_\_\_.

SUBTOTAL AMOUNT FOR PAY ITEMS      3 TO 8      \$ \_\_\_\_\_.

SUBTOTAL AMOUNT FOR PAY ITEMS      9 TO 12      \$ \_\_\_\_\_.

TOTAL AMOUNT OF BID FOR THIS CONTRACT      \$ \_\_\_\_\_.  
(ADD TOGETHER ALL ABOVE SUBTOTALS)

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

Name of Business \_\_\_\_\_

**EXHIBIT "C"**  
**BID BLANK**  
**GENERATOR/AUTOMATIC TRANSFER SWITCHES**  
**FLORIDA'S TURNPIKE, MILEPOST 0x TO MILEPOST 171.9**  
**THE HOMESTEAD EXTENSION FLORIDA'S TURNPIKE (HEFT), MILEPOST 0.0 TO MILEPOST 47.0**  
**THE SAWGRASS EXPRESSWAY, MILEPOST 0.0 TO MILEPOST 22.6**

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.

**The following forms must be completed and submitted by the bid due date and time, in order for the Bid to be responsive:**

- Bid Blank: Exhibit "C" Page C-1 thru C-5.
- A copy of the firm's Occupational License, stating the name of the Bidder's business, the street address of the business where all the work covered under the contract will be handled, and type of work that covers the services being called for in the Contract.
- Copy of Liquefied Petroleum Gas License issued by Florida Department of Agriculture and Consumer Services, authorizing the license's holder to perform servicing, testing, repairing, maintaining, or installing of LP Gas systems and/or equipment.
- Copy of the firm's technicians' certificates, minimum of two (2), as a factory trained technicians. (Refer to Exhibit "A", Contractor's Qualifications)
- All forms supplied with the bid package (Forms 1 thru 5). Be certain to fill in all the blanks on the forms supplied.
- Sign and return each form.

Name of Firm: (Print) \_\_\_\_\_ Federal I.D. No. \_\_\_\_\_

Mail Address: \_\_\_\_\_ M.B.E. yes \_\_\_\_\_ no \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ County: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ - \_\_\_\_\_

Internet E-Mail Address: \_\_\_\_\_ Phone Number: (     ) \_\_\_\_\_ - \_\_\_\_\_ Fax No. (     ) \_\_\_\_\_ - \_\_\_\_\_

Authorized Signature: \_\_\_\_\_ Title: \_\_\_\_\_  
Owner, President, Vice President or Designated Officer (By Laws)

Print/Type Name: Mr. \_\_\_ Ms. \_\_\_ \_\_\_\_\_ Date: \_\_\_\_\_