



## Florida Department of Transportation

CHARLIE CRIST  
GOVERNOR

District Two  
1109 S. Marion Avenue  
Lake City, Florida 32025

STEPHANIE C. KOPELOUSOS  
SECRETARY

March 5, 2009

To: Prospective Bidders

**Addendum No: 2, E2M52, Financial Project Number 42399815201, 42250225201, 21393635201  
Lake City District Office Emergency Generator Replacement (750kW)**

Following are some technical and scope questions regarding the Lake City Generator Project.

1. Is the required voltage shown in the Scope of Services correct?  
**ANSWER:** *Voltage on Scope of Services (Revised) is incorrectly shown as 120/208. Correct voltage is 277/480.*
2. Is a remote annunciator kit required?  
**ANSWER:** *The annunciator kit is specified in the scope of services; however, the owner is still working with Florida Power & Light (FP&L) to determine if a remote annunciator will be required to enter into a load share agreement with the power company. Contractor shall include the installation of the remote annunciator as part of the base bid. Additionally, contractor shall include Alternate #2 as the amount to deduct for deleting the remote annunciator from the contract. The annunciator shall be installed in the District Office Mail Room which is approximately 150' from the generator location. There is existing underground conduit that runs between the chiller building (adjacent to the generator) and the District Office mechanical room which is adjacent to the mail room. The contractor shall use this empty conduit to run the wire required to connect the annunciator panel to the generator. The contractor shall provide and install all additional conduit that is required between the generator and chiller building conduit, and between the mechanical room conduit and annunciator panel location. All required wire and connections shall be provided and installed by the contractor.*
3. Confirm that DOT will remove and replace the existing overhead shelter.  
**ANSWER:** *The owner (FDOT) will remove the existing overhead shelter from the generator area. The shelter will be cut back to remain over the existing transfer switch.*
4. Confirm that DOT will remove existing generator, including proper disposal of fuel.  
**ANSWER:** *The owner (FDOT) will remove the existing generator and fuel tank (including fuel) after the contractor disconnects the existing generator from the transfer switch.*
5. Confirm that DOT will provide fuel for the new generator, including fuel for testing and startup.  
**ANSWER:** *The owner (FDOT) will provide all required diesel fuel. Contractor shall provide a minimum of three (3) business days notice to owner for order and delivery of diesel fuel.*
6. It appears that the new generator dimensions will be considerably larger than the existing generator. The curb and asphalt will have to be relocated and repaired. Will this be acceptable to DOT?  
**ANSWER:** *The owner (FDOT) is aware that the new generator may require additional space for installation. The contractor shall coordinate actual layout with the owner. Owner will remove any required curb to accommodate generator installation, and replace curb after generator is installed.*

7. Will change over's have to be performed on nights/weekend? What schedule is preferred? Will we be required to provide a temporary emergency generator while the new one is being installed? How much time will be allowed?

**ANSWER:** *Changeover shall be performed during night or weekend hours in order to minimize interruption of normal building operations. Weekend changeover is preferred. No temporary generator is required. Changeover shall be accomplished during a time period that will not interrupt normal business hour operations. Contractor shall coordinate changeover time with owner and local power company, Florida Power & Light.*

8. Does the design on the new generator pad need to be sealed by a Florida Professional Engineer?

**ANSWER:** *The generator foundation plan will need to be signed and sealed IF it is a requirement of the local permitting agency, The City of Lake City.*

9. Is the existing main breaker enclosure and existing ATS rated NEMA 3R for outdoor use? If not will it need to be upgraded to NEMA 3R since it is outside?

**ANSWER:** *The existing breaker and transfer switch enclosures are rated NEMA 1. The existing overhead shelter will remain in place over these enclosures to protect them. The owner will install any additional structure that may be required to protect the breaker and switch. The contractor will not be required to upgrade enclosures.*

10. There is an existing underground junction box located adjacent to the curb near the existing generator. Do you have any information regarding the circuits and conduits to this box? If they go under the existing generator slab, they may have to be relocated due to the new foundation.

**ANSWER:** *The junction box is for the parking lot street light system. The owner will relocate junction box and associated conduit and conductors if required.*

Also, attached is:

- Bid Bond for this project; and
- Revised Proposal Of showing Alternate # 2

***Also, the Bid Opening for this project is March 11, 2009 at 10:00 a.m.***

You must sign, date and fax a copy of this addendum back to me by close of business today to indicate receipt. A copy of this addendum must be returned with your bid.

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Company Name

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Signature

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Date

Thanks,  
Patsy Elkins  
Contracts Coordinator  
Phone: 386-758-3703  
Fax: 386-758-3791

Exhibit 2)  
**BID PROPOSAL**

Bidder's Firm Name: \_\_\_\_\_

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

FEID #: \_\_\_\_\_ Telephone #: ( ) \_\_\_\_\_ Fax #: ( ) \_\_\_\_\_

E-mail: \_\_\_\_\_ for construction or renovation of the following building project:

Financial Project Number: 42399815201, 42250225201, and 21393635201 Contract Number: E2M52

Project Name: Furnish, deliver, offload startup and test one 60Hz – 750kW diesel standby duty generator.

Project Location: Lake City District Office, 1109 S. Marion Avenue, Lake City, Florida 32025-5874

County: Columbia Date Submitted March 11, 2009

**TO THE STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION:**

The Bidder hereby declares that no person or persons, firm, or corporation, other than the Bidder, is interested in this proposal, as principals, and that this Proposal is made without collusion with any person, firm, or corporation, and have carefully and to our full satisfaction examined the drawings, specifications (Technical and Non-Technical), and all other related contract documents, made a full examination of the location of the proposed work and the sources of supply of materials, agree to furnish all necessary labor, equipment, and materials, fully understanding that the quantities shown herewith are approximate only, and that we will fully complete all necessary work in accordance with Plans and Specifications, and all requirements of the Owner, within the time limit specified in contract documents.

| I (We) hereby acknowledge receipt of the following Addenda issued during the bidding period. |       |         |              |       |         |
|--|-------|---------|--------------|-------|---------|
| Addendum No.   | Dated | Initial | Addendum No. | Dated | Initial |
|  |       |         |              |       |         |
|  |       |         |              |       |         |
|  |       |         |              |       |         |

Base Bid: \_\_\_\_\_ (Dollars), \$ \_\_\_\_\_  
(Written in Words) (In Figures)

With foregoing as a Base Bid, the following costs of alternate proposals, if any, are submitted in accordance with the drawings and specifications.

| Alternate # | Description of Alternate   | Indicate: ADD or DELETE | Amount (\$) |
|-------------|--|-------------------------|-------------|
| 1           | Deduct for owner to remove existing concrete pad and construct a new concrete pad in accordance with generator/fuel tank manufacturers design specifications. Design to be provided by contractor. |                         |             |
| 2           | <i>Deduct for the remote annunciator</i>   |                         |             |
|             |  |                         |             |

(Exhibit 14)  
**BID BOND**

KNOW ALL MEN BY THESE PRESENTS: That we, \_\_\_\_\_,  
\_\_\_\_\_, as Principal (Bidder), and

\_\_\_\_\_, as Surety, are held and firmly bound unto the Florida Department of Transportation (hereinafter called the Owner), in the full and just sum of FIVE PERCENT (5%) of the actual bid total on the Bid Proposal, in lawful money of the United States of America, to be paid to the Owner, to which payment well and truly to be made we bind ourselves, our heirs, executors, administrators, successors, and assignees, jointly and severally and firmly be these presents:

WHEREAS, the Principal is herewith submitting a bid to the State of Florida, Department of Transportation for constructing or otherwise improving a building(s) in Columbia County, particularly known as Lake City District Office Emergency Generator Replacement (750kW), Lake City District Office, 1109 S. Marion Avenue, Lake City, Florida 32025-5874 Financial Project No.(s) 42399815201, 42250225201, 21393635201 Contract # E2M52.

NOW, THEREFORE, THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, that if the Principal shall execute the Contract Agreement and give bond for the faithful performance thereof within ten (10) days after being notified in writing of the award of such contract to Principal, or if the Surety shall pay the Owner the full amount of this bond, then this obligation shall be void; otherwise it shall remain in full force and effect.

SIGNED, SEALED, AND DATED THIS \_\_\_\_\_ day of \_\_\_\_\_, YR \_\_\_\_\_

NAME OF SURETY: \_\_\_\_\_ (Affix Surety Seal)

By: \_\_\_\_\_ (Agent or Attorney-In-Fact)

Printed Name: \_\_\_\_\_

Address (City, State, Zip): \_\_\_\_\_

Telephone #: \_\_\_\_\_ FAX #: \_\_\_\_\_ FEID No.: \_\_\_\_\_

Countersigned: \_\_\_\_\_ Florida Licensed Agent)

Printed Name: \_\_\_\_\_

Address (City, State, Zip): \_\_\_\_\_

Telephone #: \_\_\_\_\_ FAX #: \_\_\_\_\_

The following statement is to be completed regarding the Florida Licensed Agent:

STATE OF FLORIDA

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

Before me, the above signed authority, personally appeared \_\_\_\_\_ who is personally known to me or has produced \_\_\_\_\_ (type of identification), identification and is duly sworn, deposes and says that he/she is a duly authorized insurance agent, properly licensed under the laws of the State of Florida to represent \_\_\_\_\_ of \_\_\_\_\_ a company authorized to make corporate Surety Bonds under the laws of Florida and acceptable as Surety on Federal Bonds and that he/she has signed or countersigned the above bond on the Surety's behalf. Sworn, and subscribed to before me this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_.

My Commission Expires: \_\_\_\_\_

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

Notary Public, State of Florida at Large

NOTES:

1. The Bidder is not required to sign this document, as execution of the Bid Proposal specifically binds the principal bidder to the obligations arising from this document. Failure of the principal bidder to execute the Bid Proposal, or failure of the surety to execute this document, shall result in the bid being declared non-responsive.
2. Power of Attorney showing authority of Surety's Agent or Attorney-In-Fact must be furnished with this form. Affix Corporate Seal of Surety. No Bid Guaranty is required if the total amount of the bid is \$100,000 or less.