

**TAMPA-HILLSBOROUGH COUNTY
EXPRESSWAY AUTHORITY**

Letter of Clarification No. 1

FOR

Invitation to Bid (ITB)

ITS & Toll Generator Replacement

ITB O-00421

Letter of Clarification No. 1 ~ ITB No. O-00421

Date of Letter of Clarification: June 15, 2021

To all prospective respondents:

The following responds to questions received on the solicitation reference above:

Question 1:	Is GENERAC the only acceptable generator manufacturer able to be supplied for this project or will other equivalent or equal manufacturers like AKSA Power Generation be accepted?
Response 1:	Any generator that meets the contract requirements will be acceptable.
Question 2:	Will an extension be granted due to volatile raw material market and shortages of raw materials that currently exist?
Response 2:	The contract has 120 days of Flex time (acquisition time) before contract time has to start. If the Contractor provides proof from suppliers that the acquisition time isn't enough, it will be adjusted.
Question 3:	Page 10 of the ITB states the bidder shall be prequalified with FDOT for Electrical Work and Intelligent Transportation Systems." Is this a firm requirement?
Response 3:	No.
Question 4:	Drawing notes on the ITS sites show coordinating with TECO on transformer size/upgrade requirements. Is THEA responsible for any utility charges?
Response 4:	THEA will be responsible for any utility charges.
Question 5:	Will any of the following be required on the units on the THEA - BID NO ITB O-00421; Load banking, NFPA 110, how many hours 2 or 4?
Response 5:	Generators shall be tested per NFPA 110, Section 7.13 Installation Acceptance and as required by the AHJ.

Question 6:	Maintenance agreement, annual, semi-annual, or quarterly?
Response 6:	Generator maintenance agreement will not be part of this RFP.
Question 7:	Standard 2 year warranty or extended 5?
Response 7:	Standard 2 year warranty.
Question 8:	<p>REF: O-00421 ITS & Toll Generator Replacement ITB, II. SCOPE OF WORK, 2. SCOPE OF WORK,2.01.02</p> <p>“The replacement tolling generators shall be wired and configured similar to those in the Selmon West Extension Toll Facilities.”</p> <p>a. Is the contractor reconnecting the new generators to existing electrical, communications and fuel system?</p>
Response 8:	Yes
Question 9:	<p>b. Do the reference drawings O-00421 SWE_Toll_Facilities_Electrical_Plans represent what already exists at the 4 tolling locations or what needs to be added?</p>
Response 9:	The plans represent what already exists at the tolling locations.
Question 10:	<p>c. Where are construction drawings for the tolling locations? (all drawings provided for tolling are “reference” drawings)</p>
Response 10:	There are no construction drawings available for the tolling locations.
Question 11:	<p>d. Is the generator the only equipment being replaced at the tolling locations? ATS? Electrical disconnects?</p>
Response 11:	The generator is the only equipment being replaced.

Question 12:	e. Will existing electrical wire and conduit be re-used or replaced?
Response 12:	The existing electrical wire will be re-used.
Question 13:	f. What is the ITS scope of work at the tolling locations?
Response 13:	There is not ITS work at the tolling locations.
Question 14:	g. Do reference drawings O-00421 ORT Conversion ITS Plans 1 and O-00421 ORT Conversion ITS Plans 2 depict NEW or EXISTING ITS work at the tolling locations?
Response 14:	Existing
Question 15:	<p>REF: O-00421 O-00421 Addendum No. 1, IV. QUALIFICATIONS:4 <u>“The bidder shall include a Master or Certified Electrician and Intelligent Transportation Systems Specialist to handle the ITS electrical and communication needs or be prequalified with FDOT for the following construction work classes:</u> Electrical Work and Intelligent Transportation Systems”</p> <p>a. Can the Contractor utilize an ITSS subcontractor for the Communications portion of the work? b. Does THEA have listing of ITSS subcontractors who have previously worked on this system?</p>
Response 15:	<p>a. Yes, if they have relative experience/working knowledge of the splice work and communication requirements.</p> <p>b. No</p>
Question 16:	Please confirm that the intent of all power wiring before the 2nd transformer is not to include a neutral.
Response 16:	Confirmed, provide conductors as indicated in CD’s.

Question 17:	Who is responsible for terminating the new fiber run between the new generator and the fiber pull box. How much excess should be left at each end?
Response 17:	The contractor is responsible. 25' excess neatly managed within enclosure.
Question 18:	Please advise how we are to run the new service ground from the meter location which is remote on 3 of these sites. Are we to run a new conduit for this ground (which we would assume would be a directional bore) or are we to run the ground through the existing power conduit?
Response 18:	At the 34th Street Service, the 78th Street Service and the Brandon Service locations, the grounding electrode conductor between the service equipment ground rod and the ground rod at the equipment rack may be omitted, instead an additional ground rod shall be provided and bonded to the ground rod at the equipment rack.
Question 19:	Please advise what we are to do with the old generators and ATS's after removal.
Response 19:	Old generators and ATS's will be property of the contractor.
Question 20:	Please confirm that the Plant Ave site will require a 45kW replacement while the other 7 are all 35kW's.
Response 20:	Yes, the Plant Ave site requires a 45kW replacement and the other sites require 35kW generators.

Respondents MUST acknowledge receipt of this Letter of Clarification by signing, dating and returning the completed Acknowledgement of Receipt of Letter of Clarification/ Addendum form with the bid package.

All other items, conditions, and specifications in the procurement document not specifically changed by the Addendum remain unchanged.

Please send all questions to THEA's Procurement Manager, Man Le, via email at Man.Le@tampa-xway.com.

ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM and/or LETTER OF CLARIFICATION

Were Addenda issued on this Solicitation?

Yes

No

Were Letter of Clarification issued on this Solicitation?

Yes

No

I (We) hereby acknowledge receipt of the following Addendum/Addenda issued in reference to this solicitation by listing the Addenda by number, date and signing the form:

Addendum _____ Date: _____

Addendum _____ Date: _____

Letter of Clarification _____ Date: _____

Letter of Clarification _____ Date: _____

BIDDER:

By: _____

Authorized Signature

Printed Name of Signer

Title of Signer

Date Signed

[END OF ACKNOWLEDGMENT OF RECEIPT FORM]