

ADDENDUM OF SOLICITATION

1. SOLICITATION NO.: RFP 21-980369	2. ADDENDUM NO.: 3	3. EFFECTIVE DATE: August 17, 2021	4. BRIEF SOLICITATION DESCRIPTION: FLORIDA ELECTRIC TRANSIT BUSES
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5. REVISED OFFER SUBMISSION DUE DATE AND TIME:

(Note: Unless identified below, this solicitation Addendum does not change the Offer Submission Date and Time.)

The date and/or time specified for receipt of offers is changed as follows:

DATE:

TIME: AM/PM Local

6. REVISED PRE-BID/PROPOSAL CONFERENCE:

(Note: Unless identified below, this solicitation Addendum does not change the Pre-Bid/Proposal Conference, if a conference is scheduled.)

The scheduled pre-bid/proposal conference is changed as follows:

DATE:

TIME: AM/PM Local

LOCATION:

7. ADDENDUM OF SOLICITATION:

The Solicitation identified in Block 1, above, is hereby amended as described in Block 11, below. Except as provided herein, all other provisions of the solicitation, or as heretofore amended, remain unchanged and in full force and effect.

8. REQUIREMENT TO ACKNOWLEDGE ADDENDUM:

Offerors must acknowledge receipt of this Addendum prior to the deadline specified in the solicitation for receipt of offers by one of the following methods:

- a. Shall acknowledge the receipt of each individual addendum in their Proposals on the form Acknowledgement of Addenda.

WARNING: Failure of an Offeror to acknowledge receipt of this Addendum, as described herein, may result in REJECTION OF THE OFFER.

NOTE: For Invitations for Bids the terms "Offer" and Offeror" shall mean "Bid" and "Bidder", respectively; and for Requests for Proposals or Quotation the terms "Bid" and "Bidder" shall mean "Offer" and "Offeror", respectively, in this solicitation and any associated exhibits.

9. FOR FURTHER INFORMATION CALL CONTRACTS SPECIALIST:

Name: Alvin Burns

Email: aburns@psta.net (cc: erandle@psta.net)

10. DESCRIPTION OF ADDENDUM:

1. Request for Pre-Offer Change or Approved Equal & RFP Updates
2. Revised Table 1 - Contract Deliverables

Request for Pre-Offer Change or Approved Equal & RFP Updates
PSTA RFP 21-980369

Request #	Addendum	RFP Section	Page	RFP	Questions/Clarification or Approved Equal	Agency Action	Agency response:
1	2	TS 84.1 Camera Surveillance System	179	Provide all wiring and mounting locations for a multi-camera surveillance system, including the installation of cameras, recorder, microphone, etc..	Proposer requests information on whether or not a camera system should be included in the base bus price. Currently, various information pertinent to details of this system such as supplier, number of cameras, type of DVR and functionalities are missing from the technical specifications. Such information is essential to be able to provide accurate pricing and configuration. In light of this, proposer requests approval to provide price of such systems only through optional items included in CER 6. Pricing Schedule	See Response	DEFAULT No camera system. ALTERNATIVE A camera system shall be installed. Agency to select from list of available camera systems from OEM options list including installation locations. ALTERNATIVE Pre-wire only. Agency may select to have vehicle pre-wired only for a camera system.
2	2	CER 6. Pricing Schedule	NA	NA	The specification of several systems such as Destination signs, Camera Systems, and Automatic Passenger Counters are missing configuration details that are essential for costing. Proposer understands that the its base bus configuration will not have any of such systems, but optional pricing for those will be provided via CER 6. Pricing Schedule for interested agencies. Please confirm our understanding.	See Addendum	Pricing Scheduled has been updated
3	2	TS 81 Destination Signs	177	A destination sign system shall be furnished on the front, on the right side near the front door. Route sign on the rear of the vehicle. All signs shall be controlled via a single human-machine interface (HMI). In the absence of a single mobile data terminal (MDT), the HMI shall be conveniently located for the bus driver within reach of the seated driver. The driver shall be able to access the sign while seated. The destination sign compartments shall meet the following minimum requirements: Compartments shall be designed to prevent condensation and entry of moisture and dirt. Compartments shall be designed to prevent fogging of both compartment window and glazing on the unit itself. Access shall be provided to allow cleaning of inside compartment window and unit glazing. The front window shall have an exterior display area of no less than 8.5 in. high by 56 in. wide. Run number sign shall be installed.	NA	RFP Update	DEFAULT A destination sign shall be furnished on the front and on the right side (curbside) near the front door. The destination signs shall be Luminator Smart Series III with white LED, or approved equal. ALTERNATIVE Agency to select from list of available destination sign systems from OEM provided options list. ALTERNATIVE A rear route sign, if available, shall be installed on the rear of the vehicle. ALTERNATIVE A run number sign, if available, shall be installed on the vehicle
4	2	TS 84.3 Automatic Passenger Counters (APC)	179	ALTERNATIVE An infrared APC system shall be installed. Agency to provide details of APC system, including installation locations and number of buses to be equipped.	NA	RFP Update	DEFAULT No automatic passenger counter system. ALTERNATIVE An automatic passenger counter system shall be installed. Agency to select from list of available automatic passenger counter systems from OEM options list including installation locations.
5	2	TS 84.4.2 Handset	180	Contractor will install a handset for driver use.	NA	RFP Update	DEFAULT No handset. ALTERNATIVE A handset for driver use shall be installed. Agency to select from list of available handsets including installation location from OEM option list.
6	2	TS 86. Computer Assisted Dispatching System (CAD/AVL)	181	There will be a requirement to furnish and install a complete automatic vehicle locating (AVL), computer assisted dispatching system as part of this proposal. The equipment provided and installed shall be manufactured and provided by Clever Devices. Each PSTA bus is equipped with various components provided by Clever Devices to include all necessary wiring and software installation. The on board computing processor unit- IVN4 is the central processing unit for each revenue service vehicle in the PSTA fleet. Along with the IVN4 each bus has an interactive Mobile Data Terminal (MDT) which Clever Devices references as a Transit Control Head (TCH). This equipment is interfaced with the bus radio, destination signs, and fare boxes to provide a central "Single Point Logon." All data is transmitted through a cellular network. Clever Devices also provides to PSTA an Automatic Vehicle Monitoring System (AVM-3) for each individual bus controlled by a central networking system. This interface monitors the major vehicle components and generates automatic reports through our Wireless Access Points (file dumping) and real-time monitoring via a cellular network.	NA	RFP Update	DEFAULT No computer assisted dispatching system (CAD/AVL). ALTERNATIVE A computer assisted dispatching system (CAD/AVL) shall be installed. Agency to select from list of available CAD/AVL systems from OEM options list including installation requirements and configuration. ALTERNATIVE Pre-wire only. Agency may select to have vehicle pre-wired only for a CAD/AVL system.
7	3	SP 2.4	51-53	SP 2.4 Contract Deliverables Contract deliverables associated with this Contract are set forth in Table 1, along with other pertinent information. Contract deliverables shall be submitted in accordance with "Section 6: Technical Specifications." Due dates shown note the last acceptable date for receipt of Contract deliverables. The Agency will consider early receipt of Contract deliverables on a case-by-case basis. The reference section designates the appropriate specification section(s) where the requirement is referenced.	We request clarification regarding the quantities of manuals needed. Please clarify which section prevails between Table 1: Contract deliverables and SP 5.2 Documentation.	See Addendum	Revised Table 1—Contract Deliverables attached. ☐

Request for Pre-Offer Change or Approved Equal & RFP Updates
PSTA RFP 21-980369

Request #	Addendum	RFP Section	Page	RFP	Questions/Clarification or Approved Equal	Agency Action	Agency response:
8	3	SP 2.4	51	<p>SP 2.4 Contract Deliverables</p> <p>Contract deliverables associated with this Contract are set forth in Table 1, along with other pertinent information. Contract deliverables shall be submitted in accordance with "Section 6: Technical Specifications." Due dates shown note the last acceptable date for receipt of Contract deliverables. The Agency will consider early receipt of Contract deliverables on a case-by-case basis. The reference section designates the appropriate specification section(s) where the requirement is referenced.</p>	<p>As per item 18 of Table 1, we understand that the City requests 20 bus orientation video. We propose to offer PSTA the right to film the on-site orientation training which includes a tour of the bus for future internal use.</p>	Approved	NA
9	3	SP 2.5	54	<p>SP 5.2 Documentation</p> <p>The Contractor shall provide an electronic copy and three (3) printed current maintenance manual(s) to include preventative maintenance procedures, diagnostic procedures or troubleshooting guides and major component service manuals, an electronic copy and three (3) printed current parts manual(s), and an electronic copy and three (3) printed standard operator's manual(s) as part of this Contract. The Contractor also shall exert its best efforts to keep maintenance manuals, operator's manuals and parts books up to date for a period of fifteen (15) years. The supplied manuals shall incorporate all equipment ordered on the buses covered by this procurement. In instances where copyright restrictions or other considerations prevent the Contractor from incorporating major components information into the bus parts and service manuals, separate manual sets as published by the subcomponent Supplier will be provided.</p>	<p>There are incoherencies between the two section regarding the documentation specifications and Nova Bus would like to offer the best service according to the real needs of PSTA.</p>	See Response	<p>Revised SP 5.2 Documentation: The Contractor shall provide an electronic of current maintenance manual(s) to include preventative maintenance procedures, diagnostic procedures or troubleshooting guides and major component service manuals, an electronic copy of current parts manual(s), and an electronic copy of standard operator's manual(s) as part of this Contract. The Contractor also shall exert its best efforts to keep maintenance manuals, operator's manuals and parts manuals up to date for a period of fifteen (15) years. The supplied manuals shall incorporate all equipment ordered on the buses covered by this procurement. In instances where copyright restrictions or other considerations prevent the Contractor from incorporating major components information into the bus parts and service manuals, separate manual sets as published by the subcomponent Supplier will be provided.</p>

TABLE 1
Contract Deliverables

Deliverable		Agency Action	Reference Section	Due Date	Format	Quantity Due
1.	Bus Testing— Altoona Test Report	Review		Prior to pilot bus delivery	Hardcopy or Electronic media Electronic Copy	1
2.	List of serialized units installed on each bus	Review		With each delivered bus	Electronic media Electronic Copy	1 per bus
3.	Copy of Manufacturers' formal Quality Assurance Program	Review		Pre-award site visit	Hardcopy or Electronic media Electronic Copy	1
4.	QA manufacturing certificate	Review		With each delivered bus	Hardcopy or Electronic media Electronic Copy	1 per bus
5.	QA purchasing certifications acknowledging receipt of applicable specification	Review		30 days following first Pre-Production Meeting	Hardcopy or Electronic media Electronic Copy	1 per major Supplier
6.	Pre-Delivery Bus Documentation Package	Review		With each delivered bus	Hardcopy or Electronic media	1 per bus
9.	Pre-Production Meeting minutes	Approval		30 days after each meeting	Hardcopy or Electronic media Electronic Copy	2 originals 1
10.	Driver's log and incident report	Review		With each bus delivery if drive-away service is used	Hardcopy or Electronic media	1 per bus
11.	Title documentation	Review		10 days prior to bus delivery	Hardcopy or Electronic media	1 per bus
12.	Performance bond	Review		30 days following execution of Contract	Hardcopy or Electronic media Electronic Copy	1
13.	Insurance certificates	Approval		Before Work commences	Hardcopy or Electronic media Electronic Copy	1

TABLE 1
Contract Deliverables

Deliverable		Agency Action	Reference Section	Due Date	Format	Quantity Due
14.	Engineering support	Review		During Pre-Production Meeting	Contracts Contracts	1
15.	Training instructor information	Approval		30 days prior to delivery of pilot bus		
16.	Training curriculum	Approval		30 days prior to delivery of pilot bus	Electronic media	Qty Per OEM
17.	Teaching materials	Review		During classroom instruction	Hardcopy or Electronic media	1
18.	Professionally prepared mechanics' "Bus Orientation" training video	Review		30 days prior to first production bus	Electronic Media	20 each Qty Per OEM
19.	Final preventative maintenance manuals	Review		90 days after Agency written approval	Hardcopy Electronic media Electronic Copy	40/100 buses 20 1
20.	Final diagnostic procedures manuals	Review		90 days after Agency written approval	Hardcopy Electronic media Electronic Copy	40/100 buses 20 1
21.	Final parts manuals	Approval		90 days after Agency written approval	Hardcopy Electronic media Electronic Copy	40/100 buses 20 1
22.	Component repair manuals (Agency approval/review period of 90 days from date of receipt)	Approval		90 days after Agency written approval of OEM component repair list	Hardcopy Electronic media Electronic Copy	2 2 1
23.	Draft preventative maintenance manuals (Agency approval/review period of 90 days from date of receipt)	Approval		With pilot bus	Hardcopy or Electronic media Electronic Copy	40 1
24.	Draft diagnostic procedures manuals (Agency approval/review period of 90 days from date of receipt)	Approval		With pilot bus	Hardcopy or Electronic media Electronic Copy	40 1
25.	Draft parts manuals (Agency approval/review period of 90 days from date of receipt)	Approval		With pilot bus	Hardcopy or Electronic media Electronic Copy	40 1

TABLE 1
Contract Deliverables

Deliverable		Agency Action	Reference Section	Due Date	Format	Quantity Due
26.	List of OEM component repair manuals	Approval		With pilot bus	Hardcopy or Electronic media Electronic Copy	40 1
27.	Draft operators' manuals (Agency approval/review period of 90 days from date of receipt)	Approval		With pilot bus or maximum of 30 days prior to start of production	Hardcopy or Electronic media Electronic Copy	40 1
28.	Final operators' manuals	Review		30 days following Agency approval of draft manual	Hardcopy or Electronic media Electronic Copy	4 per bus 1
29.	Recommended spare parts list, including bill of materials	Review		60 days prior to shipment of first bus	Hardcopy or Electronic media Electronic Copy	4 1
30.	Part number index	Approval		60 days prior to shipment of first bus	Hardcopy Spreadsheet Electronic Copy	4 1
31.	Current price list	Review		90 days after Agency written approval of draft parts manual	Hardcopy Electronic Copy	20 1
32.	In-process drawings	Review		30 days prior to production	Scale drawings Electronic Copy	1
33.	Electrical and air schematics	Review		30 days prior to production	Hardcopy or Electronic media Electronic Copy	1
34.	As-built drawings	Review		Within 60 days after final bus delivery	Electronic media Electronic Copy	1
35.	Material samples	Review		By conclusion of Pre-Production Meetings	Per OEM	Per OEM
36.	Undercoating system program	Approval		First Pre-Production Meeting	Hardcopy or Electronic media Electronic Copy	1

TABLE 1
Contract Deliverables

	Deliverable	Agency Action	Reference Section	Due Date	Format	Quantity Due
37.	Flooring certificate	Review		First Pre-Production Meeting	Certificate/ copy of purchase order Electronic Copy	1
38.	Interior features – fire-resistance certificates	Review		Prior to pilot bus completion	Certificates Electronic Copy	1
39.	Crashworthiness	Review		Pre-award audit	Certificate Electronic Copy	1
40.	Technical review of electronic functionality	Approval		Prior to production	Hardcopy or Electronic media Electronic Copy	1
41.	Interior security camera layout	Approval		Prior to pilot bus completion	Electronic Copies of interior views	1 each
42.	Technical review of power plant			Prior to production	Electronic Copy	1
43.	Power plant certifications	Review		Prior to pilot bus completion	Hardcopy or Electronic media Electronic Copy	1 each
44.	Striping layout	Approval		Prior to production	Hardcopy or Electronic media Electronic Copy	1
45.	Resolution of issues “subject to Agency approval”	Approval		Prior to production	Hardcopy or Electronic media Electronic Copy	1