# DEPARTMENTAL INPUT CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

<b>v</b>	New		<u>OTR</u>		Sole Source	□ Bid Waiver		Emergency	Previo	ous Contract/Proj	ect No.
	Contract								Non	ie	
$\Box$	Re-Bid		Other	_			LI	VING WAGE APPL	IES:	YES INO	
Re	quisition N	lo./I	Project N	o.:	RQMT20000	16		TERM OF CONTRA	ACT	YEAR(S) WITH	YEAR(S) OTR

Requisition /Project Title: POST DELIVERY BUY AMERICA & INSPECTION

#### Description:

The purpose of this solicitation is to establish a contract for the purchase On-site Inspection/Resident Engineering Services for 140 CNG buses manufactured by New Flyer of America, Inc., as Group 1, and separately, Buy America Post Delivery Audit Services and On-site Inspection/Resident Engineering Services, in accordance with Federal Transit Administration policies and procedures for such audits and inspections, for up to 75 Battery-Electric buses manufactured by Proterra Inc., as Group 2, for Miami-Dade County (County) on behalf of the Department of Transportation and Public Works (DTPW).

Issuing Department: DTPW	Cor	ntact Person			Phone: 786) 469-5309	
Estimate Cost: 169,009.92	GENERA	AL F	EDERAL	OTHER		
	Funding Source: O[pera			ting,		
		ANAL	<b>YSIS</b>			
Commodity Codes: 961-45						
	Contract/Project His	• •				
	Check here if this is a <b>EXISTING</b>	new contract/		th no previous history. 2 <sup>ND</sup> YEAR	3 <sup>RD</sup> YEAR	
	EAISTING			<u>Z<sup></sup> I LAR</u>	<u>3 TEAK</u>	
Contractor:						
Small Business Enterprise:						
Contract Value:	\$		\$		\$	
Comments:						
Continued on another page (s)	: YES INO					
RECOMMENDATIONS						
	Set-aside S	ub-contract	or goal	Bid preference	Selection factor	
SBE				X		
Basis of recommendation:						
No Local companies with expirience in performing FTA audits foun						
Signed: Jesus Lee	Signed: Jesus Lee Date sent to SBD: 7/07/20					

Date returned to DPM:		
	Re	evised April 2005

#### 1.1. DEFINITIONS

**Bid** – shall refer to any offer submitted in response to this solicitation. **Bidder** – shall refer to entity submitting a Bid in response to this solicitation. **Solicitation** – shall mean this documentation, including any and all addenda. **County** – shall refer to Miami-Dade County, Florida

ISD - shall refer to the Miami-Dade Internal Services Department.

**SPD** – shall refer to the Miami-Dade Strategic Procurement Division within ISD.

**Registered Vendor** – shall refer to a firm that has completed the Miami-Dade County Business Entity Registration process via the County's online Vendor Portal and has satisfied all requirements to enter into business agreements with the County.

Awarded Bidder – shall mean the Bidder(s) awarded a contract as a result of this solicitation.

**Vendor Registration** – shall refer to the online Business Entity Registration Application completed through the Vendor Portal.

**BidSync** – shall refer to the electronic bidding system used to solicit and receive solicitation responses for the County.

**Business Management Workforce System (BMWS)** – shall refer to the County's web-based system that firms must utilize to comply with Small Business Enterprise (SBE), Wage and/or Workforce programs and Subcontractor reporting requirements (<u>http://mdcsbd.gob2g.com</u>).

FEMA – shall mean the Federal Emergency Management Agency.

C.F.R. - shall mean the Code of Federal Regulations.

**NFE** – shall refer to Non-Federal Entity, which means a state, local government, Indian tribe, institution of higher education, hospital, or nonprofit organization that carries out a Federal awards as a recipient or sub-recipient. 2 C.F.R.§ 200.69.

#### **1.2. INSTRUCTIONS TO BIDDERS**

#### A. Bidder Qualification

It is the policy of the County to encourage full and open competition among all available qualified vendors. All vendors regularly engaged in the type of work specified in the Bid Solicitation are encouraged to submit a Bid. To be eligible for award of a contract (including small purchase orders), Bidder must become a Registered Vendor with Miami-Dade County. Only Registered Vendors can be awarded County contracts. Vendors are required to register with the County's online Vendor Portal as described below in Section B "Vendor Registration." For additional information about online vendor registration, please contact the Outreach, Compliance & Support Team at (305) 375-5773. In the event that the vendor's online registration submittal is not approved, the County may in its sole discretion, award to the next lowest responsive, responsible Bidder.

#### B. Vendor Registration

Prior to award recommendation, the County requires that successful Bidder complete the Business Entity Registration Application via the Internal Services Department's Online Vendor Registration Portal at: http://www.miamidade.gov/procurement/vendor-registration.asp

To complete the registration, vendor(s) must have the following documents prior to registration: Miami-Dade County Local Tax Receipt (for vendors with a physical location within Miami-Dade County), Certificate of Incorporation (if applicable), and Form W-9 and 147c Letter, as required by the Internal Revenue Service.

- 1. *Miami-Dade County Ownership Disclosure Affidavit* (Section 2-8.1 of the Code of Miami-Dade County)
- 2. *Miami-Dade County Employment Disclosure Affidavit* (Section 2-8.1(d)(2) of the Code of Miami-Dade County)

- 3. *Miami-Dade Employment Drug-free Workplace Certification* (Section 2-8.1.2(b) of the of the Code of Miami-Dade County)
- 4. Miami-Dade Disability and Nondiscrimination Affidavit (Section 2-8.1.5 of the Code of Miami-Dade County)
- 5. *Miami-Dade County Debarment Disclosure Affidavit* (Section 10-38 of the Code of Miami-Dade County)
- 6. *Miami-Dade County Vendor Obligation to County* Affidavit (Section 2-8.1 of the Code of Miami-Dade County)
- 7. Miami-Dade County Code of Business Ethics Affidavit (Sections 2-8.1(I,) 2-11.1(b)(1) through (6) and (9), and 2-11.1(c) of the Code of Miami-Dade County)
- 8. Miami-Dade County Family Leave Affidavit (Article V of Chapter 11 of the Code of Miami-Dade County)
- 9. *Miami-Dade County Living Wage Affidavit* (Section 2-8.9 of the Code of Miami-Dade County)
- 10. *Miami-Dade County Domestic Leave and Reporting Affidavit* (Article VIII, Section 11A-60 - 11A-67 of the Code of Miami-Dade County)
- 11. *Miami-Dade County E-Verify Affidavit* (Executive Order 11-116)
- 12. *Miami-Dade County Pay Parity Affidavit* (Resolution R-1072-17)
- 13. Subcontracting Practices (Section 2-8.8 of the Code of Miami-Dade County)
- 14. Subcontractor/Supplier Listing Must be submitted via BMWS (Section 2-8.1 and 10.34 of the Code of Miami-Dade County) Service)
- 15. Federal Employer Identification Number (FEIN) or Social Security Number

In order to establish a file, the Contractor's FEIN must be provided. If no FEIN exists, the Social Security Number of the owner or individual must be provided. This number becomes Contractor's "County Vendor Number." To comply with Section 119.071(5) of the Florida Statutes relating to the collection of an individual's Social Security Number, be aware the County requests the Social Security Number for the following purposes:

- Identification of individual account records
- To make payments to individual/Contractor for goods and services provided to Miami-Dade County
- Tax reporting purposes
- To provide a unique identifier in the vendor database that may be used for searching and sorting departmental records

#### 16. Office of the Inspector General

(Section 2-1076 of the Code of Miami-Dade County)

17. Small Business Enterprises (SBE) - NOT APPLICABLE TO FEDERALLY FUNDED PURCHASES

The County endeavors to obtain the participation of all small business enterprises pursuant to Sections 2-8.1.1.1.1, 2-8.1.1.1.2, 10-34, and 2-8.2.2 of the Code of Miami-Dade County and Title 49 of the Code of

Federal Regulations. The SBE Program provisions are available at <u>https://www.miamidade.gov/smallbusiness/business-development-legislation.asp</u>

#### 18. Antitrust Laws

By acceptance of any contract, the Contractor agrees to comply with all antitrust laws of the United States and the State of Florida.

#### C. Public Entity Crimes

To be eligible for award of a contract, firms wishing to do business with the County must comply with the following:

Pursuant to Section 287.133(2)(a) of the Florida Statutes, 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 on a contract to provide any goods or services to a public entity, may not submit a Bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit Bids 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 of the Florida Statutes, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

#### D. Request for Additional Information

- Pursuant to Section 2-11.1(t) of the Code of Miami-Dade County, all Bid Solicitations, once advertised and until an award recommendation has been forwarded to the appropriate authority are under the "Cone of Silence". Any communication or inquiries, except for clarification of process or procedure already contained in the solicitation, are to be made in writing to the attention of the Procurement Officer identified on the front page of the solicitation via the BidSync System with a copy sent to the Clerk of the Board, <u>clerkbcc@miamidade.gov</u>.
- 2. Strategic Procurement Division may issue an addendum in response to any inquiry received, prior to Bid opening, which changes, adds to or clarifies the terms, provisions or requirements of the solicitation. The Bidder should not rely on any representation, statement or explanation whether written or verbal, other than those made in this Bid Solicitation document or in any addenda issued. Where there appears to be a conflict between this Bid Solicitation and any addenda, the last addendum issued shall prevail.
- 3. It is the Bidder's responsibility to ensure receipt of all addenda, and any accompanying documentation.

#### E. Contents of Bid Solicitation and Bidders' Responsibilities

- It is the responsibility of the Bidder to become thoroughly familiar with the Bid requirements, terms and conditions of this solicitation. Pleas of ignorance by the Bidder of conditions that exist or that may exist will not be accepted as a basis for varying the requirements of the County, or the compensation to be paid to the Bidder.
- 2. In the event a Bidder wishes to protest any part of the General Conditions, Special Conditions and/or Technical Specifications contained in the Bid Solicitation it must file a notice of protest in writing with the issuing department no later than 48 hours prior to the Bid opening date and hour specified in the solicitation. Failure to file a timely notice of protest will constitute a waiver of proceedings.
- 3. This solicitation is subject to all legal requirements contained in the applicable County Ordinances, Administrative/Implementing Orders, and Resolutions, as well as all applicable State and Federal Statutes. Where conflict exists between this Bid Solicitation and these legal requirements, the authority shall prevail in the following order: Federal, State and local.
- 4. It is the responsibility of the Bidder/Proposer, prior to conducting any lobbying <u>regarding this</u> solicitation to file the appropriate form with the Clerk of the Board <u>stating that a particular lobbyist is authorized to</u> represent the Bidder/Proposer. The Bidder/Proposer shall also file a

form with the Clerk of the Board at the point in time at which a lobbyist is no longer authorized to represent said Bidder/ Proposer. Failure of a Bidder/Proposer to file the appropriate form required, in relation to each solicitation, may be considered as evidence that the Bidder/Proposer is not a responsible contractor.

#### F. Change or Withdrawal of Bids

- Changes to Bid Prior to the scheduled Bid opening a Bidder may change its Bid by submitting a new Bid via the BidSync System. No changes to a Bid will be accepted after the Bid has closed.
- 2. Withdrawal of Bid A Bid shall be irrevocable unless the Bid is withdrawn as provided herein. A Bid may be withdrawn one hundred-eight (180) days after the Bid has been opened and prior to award, by submitting a letter to the contact person identified on the front cover of this Bid Solicitation. The withdrawal letter must be on company letterhead and signed by an authorized agent of the Bidder.

#### G. Conflicts within the Bid Solicitation

Where there appears to be a conflict between the General Terms and Conditions, Special Conditions, the Technical Specifications, the Bid Submittal Section, or any addendum issued, the order of precedence shall be: the last addendum issued, the Bid Submittal Section, the Technical Specifications, the Special Conditions, and then the General Terms and Conditions.

#### H. Prompt Payment Terms

#### IN ACCORDANCE WITH CFR 200.319(b) NO PAYMENT TERMS DISTINCTION SHALL APPLY TO SBE'S FOR FEDERALLY FUNDED PURCHASES

It is the policy of Miami-Dade County that payment for all purchases by County agencies and the Public Health Trust shall be made in a timely manner and that interest payments be made on late payments. In accordance with Florida Statutes, Section 218.74 and Section 2-8.1.4 of the Code of Miami-Dade County, the time at which payment shall be due from the County or the Public Health Trust shall be forty-five (45) days from receipt of a proper invoice; for Small Business Enterprises (SBEs), it shall be fourteen (14) calendar days. Billings from prime vendors under either services or goods contracts pursuant to Sections 2-8.1.1.1 or 2-8.1.1.1.2 of the Code of Miami-Dade County, respectively, that are a SBE contract set-aside, bid preference or contain a subcontractor goal, shall be promptly reviewed and payment made by the County or Trust on those amounts not in dispute, within fourteen (14) calendar days of receipt of a proper invoice. The prime vendor shall pay those amounts not in dispute to subcontracting SBEs within two (2) days of receipt of payment from the County. All payments for undisputed amounts due from the County or the Public Health Trust, and not made within the time specified by this section, shall bear interest from thirty (30) days after the due date at the rate of one percent (1%) per month on the unpaid balance. Further, proceedings to resolve disputes for payment of obligations shall be concluded by final written decision of the County Mayor, or his or her designee(s), not later than sixty (60) days after the date on which the proper invoice was received by the County or the Public Health Trust.

#### I. Accounts Receivable Adjustments

In accordance with Miami-Dade County Implementing Order 3-9, Accounts Receivable Adjustments, if money is owed by the Contractor to the County, whether under this Contract or for any other purpose, the County reserves the right to retain such amount from payment due by County to the Contractor under this Contract. Such retained amount shall be applied to the amount owed by the Contractor to the County. The Contractor shall have no further claim to such retained amounts which shall be deemed full accord and satisfaction of the

amount due by the County to the Contractor for the applicable payment due herein.

#### **1.3. PREPARATION OF BIDS**

- A. Bidders are required to register, free of charge, with BidSync to establish a vendor account to view and respond to solicitations issued by Miami-Dade County.
- B. The solicitation submittal form and associated solicitation documents defines requirements of items to be purchased, and must be completed and submitted as outlined within the solicitation via the BidSync System. Use of any other form will result in the rejection of the Bidder's offer.
- **C.** The solicitation submittal form must be fully completed and provided with your bid/proposal. Failure to comply with these requirements may cause the Bid to be rejected.
- D. An authorized agent of the Bidder's firm must sign the solicitation submittal form and submit it electronically. <u>FAILURE TO SIGN THE SOLICITATION SUBMITTAL FORM SHALL RENDER THE BID NON-RESPONSIVE.</u>
- E. The Bidder may be considered non-responsive if bids are conditioned to modifications, changes, or revisions to the terms and conditions of this solicitation.
- F. The Bidder may submit alternate Bid(s) for the same solicitation provided that such offer is allowable under the terms and conditions. The alternate Bid must meet or exceed the minimum requirements and be submitted on a separate Bid submittal marked "Alternate Bid".
- **G.** When there is a discrepancy between the unit prices and any extended prices, the unit prices will prevail.

#### **1.4. CANCELLATION OF BID SOLICITATION**

Miami-Dade County reserves the right to cancel, in whole or in part, any solicitation when it is in the best interest of the County.

#### **1.5. AWARD OF SOLICITATION**

- A. This Bid may be awarded to the responsible Bidder meeting all requirements as set forth in the solicitation. The County reserves the right to reject any and all Bids, to waive irregularities or technicalities and to re-advertise for all or any part of this Bid Solicitation as deemed in its best interest. The County shall be the sole judge of its best interest.
- B. When there are multiple line items in a solicitation, the County reserves the right to award on an individual item basis, any combination of items, total low Bid or in whichever manner deemed in the best interest of the County.
- C. The County reserves the right to reject any and all Bids if it is determined that prices are excessive, best offers are determined to be unreasonable, or it is otherwise determined to be in the County's best interest to do so.
- **D.** The County reserves the right to negotiate prices with the low bidder, provided that the scope of work of this solicitation remains the same.
- E. Award of this Bid Solicitation will only be made to firms that have completed the Miami-Dade County Business Entity Registration Application and that satisfy all necessary legal requirements to do business with Miami-Dade County. Firms domiciled in Miami-Dade County must present a copy of their Miami-Dade County issued Local Business Tax Receipt.
- F. Pursuant to Section 2-8.1(g) of the Code of Miami-Dade County, the Bidder's performance as a prime contractor or subcontractor on previous County contracts shall be taken into account in evaluating the Bid received for this Bid Solicitation.
- **G.** To obtain a copy of the Bid tabulation, upon notice of Award Recommendation, Bidder may request bid tabulations or other award information by contacting the contact person outlined within the solicitation. Information will then be provided electronically.
- H. The Bid Solicitation, any addenda and/or properly executed modifications, the purchase order, work order, and any change order(s)

shall constitute the resultant contract.

- I. In accordance with Resolution R-1574-88, the Director of the Internal Services Department or authorized designee will decide all Tie Bids.
- J. Award of this Bid may be predicated on compliance with and submittal of all required documents as stipulated in the Solicitation.
- K. In accord with Resolution No. <u>R-828-19</u>, the County reserves the right to request from any Bidder the disclosure of any lawsuits which include allegations of discrimination in the last ten years prior to date of solicitation, the disposition of such lawsuits, or statement that there are NO such lawsuits.
- L. The County further reserves the right to request and evaluate additional information from any Bidder after the submission deadline as the County deems necessary.

#### **1.6. CONTRACT EXTENSION**

The County reserves the right to exercise its option to extend a contract for up to one hundred-eighty (180) calendar days beyond the current contract period and will notify the contractor in writing of the extension.

This contract may be extended beyond the initial one hundred-eighty (180) day extension period upon mutual agreement between the County and the successful Bidder(s) upon approval by the Board of County Commissioners.

#### 1.7. WARRANTY

All warranties express and implied, shall be made available to the County for goods and services covered by this Bid Solicitation. All goods furnished shall be fully guaranteed by the successful Bidder against factory defects and workmanship. At no expense to the County, the successful Bidder shall correct any and all apparent and latent defects that may occur within the manufacturer's standard warranty. The Special Conditions of the Bid Solicitation may supersede the manufacturer's standard warranty.

# **1.8. MATERIALS SHALL BE NEW AND WARRANTED AGAINST DEFECTS**.

All materials, except where recycled content is specifically requested, supplied by the awarded Bidder under the Contract shall be new, warranted for their merchantability, and fit for the particular purpose herein. In the event any of the materials supplied to the County by the awarded Bidder are found to be defective or do not conform to specifications: (1) the materials may be returned to the awarded Bidder at its expense and the Contract terminated or (2) the County may require the awarded Bidder to replace the materials at its expense.

#### 1.9. QUANTITIES

Quantities or dollars are for Bidder's guidance only: (a) estimates are based on the County's anticipated needs and/or usage during a previous contract period and; (b) the County may use these estimates to determine the low Bidder. Estimated quantities do not contemplate or include possible additional quantities that may be ordered by other government, quasi-government or non-profit entities utilizing this contract under the Joint Purchase portion of the County User Access Program (UAP) described in Section 1.36 and the resulting contract, if that section is present in this solicitation document.

#### 1.10. NON-EXCLUSIVITY

It is the intent of the County to enter into an agreement with the successful Bidder that will satisfy its needs as described herein. However, the County reserves the right as deemed in its best interest to perform, or cause to be performed, the work and services, or any portion thereof, herein described in any manner it sees fit, including but not limited to: award of other contracts, use of any contractor, or perform the work with its own employees.

#### 1.11. LOCAL PREFERENCE

# IN ACCORDANCE WITH CFR 200.319(B), LOCAL PREFERENCE SHALL NOT APPLY TO FEDERALLY FUNDED PURCHASES

The evaluation of competitive bids is subject to Section 2-8.5 of the Code, which, except where contrary to federal and state law, or any other funding source requirements, provides that preference be given to local businesses. A Bidder shall affirm in writing its compliance with the requirements of Section 2-8.5 at the time of submitting its Bid to be eligible for consideration as a "local business" under this section.

- A. A Local Business is defined as:
  - 1. a business that has a valid business tax receipt issued by the County at least one year prior to bid or proposal submission;
  - 2. a business that has physical business address located within the limits of Miami-Dade County from which the Bidder operates or performs business ("Local Business Location"). The Bidder must own or lease the Local Business Location and the address, or another Local Business Location where the owner maintains the appropriate business permits, must have served as the place of employment for at least three full time employees of the Bidder for the continuous period of one year prior to the Bid submission. By exception, if the Bidder is a SBE certified pursuant to the Code, the Local Business Location must have served as the place of employment for at least one full time employee of the vendor for the continuous period of one year prior to the bid or proposal submission. Post Office Boxes are not verifiable and shall not be used for the purpose of establishing said physical address; and,
  - 3. a business that contributes to the economic development and wellbeing of the County in a verifiable and measurable way. This may include but not be limited to the retention and expansion of employment opportunities and the support and increase in the County's tax base. Any of the following objective criteria may be used to satisfy this requirement:
    - (a) Bidder has at least ten (10) permanent full time employees, or part time employees equivalent to 10 FTE ("full-time equivalent" employees working 40 hours per week) that live in Miami-Dade County, or at least 25% of its employees that live in Miami-Dade County, or
    - (b) Bidder contributes to the County's tax base by paying either real property taxes or tangible personal property taxes to Miami-Dade County, or
    - (c) some other verifiable and measurable contribution to the economic development and well-being of Miami-Dade County.
- B. Additionally, a Locally-Headquartered Business shall mean a Local Business as defined above, which has a "principal place of business" in Miami-Dade County. "Principal place of business" means the nerve center or the center of overall direction, control, and coordination of activities of the Bidder. If the Bidder has only one business location, such business location shall be its principal place of business.
- C. If the responsive and responsible Bidder offering the low price ("Low Bidder" and "Low Bid" respectively) is a not a Local Business, then any and all responsive and responsible Local Businesses submitting a price within ten percent (10%) of the Low Bid, the Low Bidder, and any and all responsive and responsible Locally-Headquartered Businesses submitting a price within fifteen percent (15%) of the Low Bid, shall have an opportunity to submit a best and final bid equal to or lower than the Low Bid.
- D. If the Low Bidder is a Local Business which is not a Locally-Headquartered Business, then any and all responsive and responsible Locally Headquartered Businesses submitting a price within five percent (5%) of the Low Bid, and the Low Bidder shall have an opportunity to submit a best and final bid equal to or lower than the Low Bid.

#### 1.12. CONTINUATION OF WORK

Any work that commences prior to and will extend beyond the expiration date of the current contract period shall, unless terminated by mutual written agreement between the County and the successful Bidder, continue until completion at the same prices, terms and conditions.

#### 1.13. BID PROTEST

A recommendation for contract award or rejection of award may be protested by a Bidder in accordance with the procedures contained in Sections 2-8.3 and 2-8.4 of the Code of Miami-Dade County, as amended, and as established in Implementing Order No. 3-21.

- A. A written intent to protest shall be filed with the Clerk of the Board and emailed to all participants in the competitive process within three (3) County work days of the filing of the County Mayor's recommendation. This three-day period begins on the County workday after the filing of the County Mayor's recommendation. Such written intent to protest shall state the particular grounds on which it is based and shall be accompanied by a filing fee as detailed below.
- **B.** The written intent to protest shall be accompanied by a non-refundable filing fee, payable to the Clerk of the Board, in accordance with the schedule provided below:

Award Amount	Filing Fee
\$25,000-\$250,000	\$ 500
\$250,001-\$500,000	\$1,000
\$500,001-\$5 million	\$3,000
Over \$5 million	\$5,000

The protester shall then file all pertinent documents and supporting evidence with the Clerk of the Board and mail copies to all participants in the competitive process and to the County Attorney within three (3) County workdays after the filing of a written intent to protest.

**C.** For award recommendations greater than \$250,000 the following shall apply:

The County's recommendation to award or reject will be immediately communicated (via email) to all participants in the competitive process and filed with the Clerk of the Board.

**D.** For award recommendations from \$25,000 to \$250,000 the following shall apply:

Participants may view recommendations to award on the SPD website:

https://www.miamidade.gov/DPMww/AwardRecommendations.as

<u>px</u> or call the contact person as identified on the cover page of the Bid Solicitation.

#### 1.14. LAWS AND REGULATIONS

The successful Bidder shall comply, subject to applicable professional standards, with the provisions of any and all applicable Federal, State and the County orders, statutes, ordinances, rules and regulations which may pertain to the goods and/or services specified under this Bid Solicitation, including, but not limited to:

- Equal Employment Opportunity (EEO), in compliance with Executive Order 11246 as amended and applicable to this Bid Solicitation.
- b) Miami-Dade County Small Business Enterprises Development Participation Provisions, as applicable to this Bid Solicitation.
- c) Environmental Protection Agency (EPA), as applicable to this Solicitation.

# Miami-Dade County, FL

# SECTION 1 GENERAL TERMS AND CONDITIONS

- d) Section 2-11.1 of the Code of Miami-Dade County, "Conflict of Interest and Code of Ethics Ordinance."
- e) Section 10-38 of the Code of Miami-Dade County, "Debarment of Contractors from County Work."
- f) Section 11A-60 11A-67 of the Code of Miami-Dade County, "Domestic Leave."
- g) Section 21-255 of the Code of Miami-Dade County, prohibiting the presentation, maintenance, or prosecution of false or fraudulent claims against Miami-Dade County.
- h) The Equal Pay Act of 1963, as amended (29 U.S.C. 206(d)).
- i) Section 448.07 of the Florida Statutes "Wage Rate Discrimination Based on Sex Prohibited."
- j) Chapter 11A of the Code of Miami-Dade County (§ 11A-1 et. seq.) "Discrimination."
- k) Chapter 22 of the Code of Miami-Dade County (§ 22-1 et seq.) "Wage Theft."
- Chapter 8A, Article XIX, of the Code of Miami-Dade County (§ 8A-400 et seq.) "Business Regulations."
- m) Any other laws prohibiting wage rate discrimination based on sex.

Pursuant to Resolution R-1072-17, by entering into this Contract, the Contractor is certifying that the Contractor is in compliance with, and will continue to comply with, the provisions of items "h" through "m" above.

#### 1.15. LICENSES, PERMITS AND FEES

The successful Bidder shall hold all licenses and/or certifications, obtain and pay for all permits and/or inspections, and comply with all laws, ordinances, regulations and building code requirements applicable to the work required herein. Damages, penalties, and/or fines imposed on the County or a successful Bidder for failure to obtain and maintain required licenses, certifications, permits and/or inspections shall be borne by said awarded bidder.

#### 1.16. SUBCONTRACTING

When Subcontracting is allowed and subcontractors will be utilized, the Contractor shall comply with Section 2-8.8 of the Code: (1) Prior to contract award, the Bidder shall provide a detailed statement of its policies and procedures for awarding subcontracts and (2) As a condition of final payment under a contract, the Contractor shall identify subcontractors used in the work, the amount of each subcontract, and the amount paid and to be paid to each subcontractor via the BMWS at <a href="http://mdcsbd.gob2g.com">http://mdcsbd.gob2g.com</a>.

#### 1.17. SUBCONTRACTORS – RACE, GENDER AND ETHNIC MAKEUP OF OWNERS AND EMPLOYEES

Pursuant to Sections 2-8.1 and 10.34 of the Code, for all contracts which involve the expenditure of one hundred thousand dollars (\$100,000) or more, the entity contracting with the County must report to the County the race, gender, and ethnic origin of the owners and employees of its first tier subcontractors and suppliers via the BMWS at <a href="http://mdcsbd.gob2g.com">http://mdcsbd.gob2g.com</a>. The race, gender, and ethnic information must be submitted via BMWS as soon as reasonably available and, in any event, prior to final payment under the Contract. The Contractor shall not change or substitute first tier subcontractors or direct suppliers or the portions of the Contract work to be performed or materials to be supplied from those identified except upon written

approval of the County.

#### 1.18. ASSIGNMENT

The successful Bidder shall not assign, transfer, hypothecate, or otherwise dispose of this contract, including any rights, title or interest therein, or its power to execute such contract to any person, company or corporation without the prior written consent of the County.

#### 1.19. DELIVERY

Unless otherwise specified in the Bid Solicitation, prices quoted shall be F.O.B. Destination. Freight shall be included in the proposed price.

#### 1.20. RESPONSIBILITY AS EMPLOYER

The employee(s) of the successful Bidder shall be considered to be at all times its employee(s), and not an employee(s) or agent(s) of the County or any of its departments. The successful Bidder shall provide competent employee(s) capable of performing the required services. The County may require the successful Bidder to remove any employee it deems unacceptable. All employees of the successful Bidder shall wear proper identification.

#### 1.21. INDEMNIFICATION

The successful Bidder shall indemnify and hold harmless the County and its officers, employees, agents and instrumentalities from any and all liability, losses or damages, including attorney's fees and costs of defense, which the County or its officers, employees, agents or instrumentalities may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature arising out of, relating to or resulting from the performance of the agreement by the successful Bidder or its employees, agents, servants, partners, principals or subcontractors. The successful Bidder shall pay all claims and losses in connection therewith, and shall investigate and defend all claims, suits or actions of any kind or nature in the name of the County, where applicable, including appellate proceedings, and shall pay all costs, judgments, and attorney's fees which may be incurred thereon. The successful Bidder expressly understands and agrees that any insurance protection required by this Agreement or otherwise provided by the successful Bidder shall in no way limit the responsibility to indemnify, keep and save harmless and defend the County or its officers, employees, agents and instrumentalities as herein provided.

#### **1.22. INSURANCE REQUIREMENTS**

- A. The contractor shall furnish to the Outreach, Compliance and Support Team of SPD, 111 NW 1st Street, Suite 1300, Miami, Florida 33128, Certificate(s) of Insurance which indicate that insurance coverage has been obtained which meets the requirements as outlined below:
  - Worker's Compensation Insurance for all employees of the vendor as required by Florida Statute 440. Failure to maintain such insurance throughout the term of the contract shall be a cause for debarment under Section 10-38 of the Code of Miami-Dade County.
  - Commercial General Liability Insurance on a comprehensive basis in an amount not less than \$300,000 combined single limit per occurrence for bodily injury and property damage. Miami-Dade County must be shown as an additional insured with respect to this coverage.
  - Automobile Liability Insurance covering all owned, non-owned and hired vehicles used in connection with the work, in an amount not less than \$300,000 combined single limit per occurrence for bodily injury and property damage.
- B. All required insurance policies shall be issued by companies authorized to do business under the laws of the State of Florida, with the following qualifications:

The company must be rated no less than "A-" as to management, and no less than "Class VII" as to financial strength, by the latest edition of Best's

Insurance Guide, published by A.M. Best Company, Oldwick, New Jersey or its equivalent, subject to the approval of the County's ISD Risk Management Division OR

The company must hold a valid Florida Certificate of Authority as shown in the latest "List of All Insurance Companies Authorized or Approved to do Business in Florida", issued by the State of Florida Department of Financial Services.

#### C. <u>Certificates of Insurance must meet the following requirements:</u> 1. Signature of agent must be included.

Signature of agent must be included.
 If Automobile Liebility Incurrence is an

2. If Automobile Liability Insurance is required above, insurance must be provided for all of the following vehicles:

- a) Owned
- b) Non-owned
- c) Hired

3. If General or Public Liability Insurance is required above, Certificate of Insurance must show Miami-Dade County as an additional insured for that coverage.

4. Certificate Holder must read exactly as presented below:

#### Miami-Dade County 111 N.W. 1st Street, Suite 2340 Miami, FL 33128-1974

D. Compliance with the requirements in this Section shall not relieve the successful Bidder of its liability and obligation under this, or under any other, section of the Contract. The successful Bidder shall provide to the County the insurance documents within ten (10) business days after notification of recommendation to award. If the certificate submitted does not include the coverages outlined in the terms and conditions of this solicitation, the successful Bidder shall have an additional five (5) business days to submit a corrected certificate to the County. Failure of the successful Bidder to provide the required insurance documents in the manner and within the timeframes prescribed within five (5) business days may result in the bidder being deemed non-responsible and the issuance of a new award recommendation.

No work shall be authorized or shall commence under the Contract until the successful Bidder has complied with the foregoing insurance requirements.

- E. The successful Bidder shall assure that the Certificates of Insurance required in conjunction with this Section remain in full force for the term of the Contract, including any renewal or extension periods that may be exercised by the County. If the Certificate(s) of Insurance is scheduled to expire during the term of the Contract, the successful Bidder shall submit new or renewed Certificate(s) of Insurance to the County a minimum of ten (10) calendar days before such expiration.
- F. In the event that expired Certificates of Insurance are not replaced or renewed to cover the Contract period, the County may suspend the Contract until the new or renewed certificates are received by the County in the manner prescribed herein. If such suspension exceeds thirty (30) calendar days, the County may, at its sole discretion, terminate the Contract for cause and the successful Bidder shall be responsible for all direct and indirect costs associated with such termination.

#### 1.23. COLLUSION

In accordance with Section 2-8.1.1 of the Code of Miami-Dade County, where two (2) or more related parties, as defined herein, each submit a Bid for any contract, such proposals shall be presumed to be collusive. The foregoing presumption may be rebutted by the presentation of evidence as to the extent of ownership, control and management of such related parties in preparation and submittal of such Bids. Related parties shall mean the Bidder; the principals, corporate officers, and managers of a Bidder; or the spouse, domestic partner, parents, stepparents, siblings, children or stepchildren of a Bidder or the principals, corporate officers and managers thereof which have a direct or indirect ownership interest in another Bidder for the same contract or in which a parent company or the principals thereof of one Bidder have a direct or indirect ownership interest in another Bidder for the same contract. Bid found to be collusive shall be rejected. Bidders who have been found to have engaged in collusion may be considered non-responsible, and may be suspended or debarred, and any contract resulting from collusive bidding may be terminated for default.

#### **1.24. MODIFICATION OF CONTRACT**

The contract may be modified by mutual consent, in writing through the issuance of a modification to the contract.

#### 1.25. TERMINATION FOR CONVENIENCE

The County, at its sole discretion, reserves the right to terminate this contract without cause upon thirty (30) days written notice. Upon receipt of such notice, the successful Bidder shall not incur any additional costs under this contract. The County shall be liable only for reasonable costs incurred by the successful Bidder prior to notice of termination. The County shall be the sole judge of "reasonable costs."

#### 1.26. TERMINATION FOR DEFAULT

The County reserves the right to terminate this contract, in part or in whole, or place the vendor on probation in the event the successful Bidder fails to perform in accordance with the terms and conditions stated herein. The County further reserves the right to suspend or debar the successful Bidder in accordance with the appropriate County ordinances, resolutions and/or administrative/implementing orders. The vendor will be notified by letter of the County's intent to terminate. In the event of termination for default, the County may procure the required goods and/or services from any source and use any method deemed in its best interest. All re-procurement cost shall be borne by the successful Bidder.

#### 1.27. FRAUD AND MISREPRESENTATION

Pursuant to Section 2-8.4.1 of the Code of Miami-Dade County, any individual, corporation or other entity that attempts to meet its contractual obligations with the County through fraud, misrepresentation or material misstatement, may be debarred for up to five (5) years. The County as a further sanction may terminate or cancel any other contracts with such individual, corporation or entity. Such individual or entity shall be responsible for all direct or indirect costs associated with termination or cancellation, including attorney's fees.

#### 1.28. OFFICE OF THE INSPECTOR GENERAL

# IN ACCORDANCE WITH CFR 200.319(B)), THE COST OF RANDOM AUDITS SHALL NOT APPLY TO FEDERALLY FUNDED PURCHASES.

Miami-Dade County has established the Office of the Inspector General, which is authorized and empowered to review past, present, and proposed County and Public Health Trust programs, contracts, transactions, accounts, records and programs. The Inspector General (IG) has the power to subpoena witnesses, administer oaths, require the production of records and monitor existing projects and programs. The Inspector General may, on a random basis, perform audits on all County contracts. The cost of random audits shall be incorporated into the contract price of all contracts and shall be one quarter (1/4) of one (1) percent of the contract price, except as otherwise provided in Section 2-1076 of the Code of Miami-Dade County.

#### 1.29. PRE-AWARD INSPECTION

The County may conduct a pre-award inspection of the Bidder's site or hold a pre-award qualification hearing to determine if the Bidder is capable of performing the requirements of this Bid Solicitation.

#### 1.30. PROPRIETARY/CONFIDENTIAL INFORMATION

The Bidder acknowledges and agrees that the submittal of the Bid is governed by Florida's Government in the Sunshine Laws and Public Records Laws as set forth in Florida Statutes Section 286.011 and Florida Statutes Chapter 119. As such, all material submitted as part of, or in support of, the bid will be available for public inspection after opening of

bids and may be considered by the County or a selection committee in public.

By submitting a Bid pursuant to this solicitation, you agree that all such materials may be considered to be public records. The Bidder shall not submit any information in response to this Solicitation which the Bidder considers to be a trade secret, proprietary or confidential.

In the event that the Bid contains a claim that all or a portion of the Bid submitted contains confidential, proprietary or trade secret information, the Bidder, by signing below, knowingly and expressly waives all claims made that the Bid, or any part thereof no matter how indicated, is confidential, proprietary or a trade secret and authorizes the County to release such information to the public for any reason.

#### 1.31. HEALTH INSURANCE PORTABILITY AND ACCOUNTABILITY ACT (HIPAA)

Any person or entity that performs or assists Miami-Dade County with a function or activity involving the use or disclosure of "individually identifiable health information (IIHI) and/or Protected Health Information (PHI) shall comply with the Health Insurance Portability and Accountability Act (HIPAA) of 1996 and the Miami-Dade County Privacy Standards Administrative Order. HIPAA mandates for privacy, security and electronic transfer standards that include but are not limited to:

- 1. Use of information only for performing services required by the contract or as required by law;
- 2. Use of appropriate safeguards to prevent non-permitted disclosures;
- 3. Reporting to Miami-Dade County of any non-permitted use or disclosure;
- Assurances that any agents and subcontractors agree to the same restrictions and conditions that apply to the Bidder/Proposer and reasonable assurances that IIHI/PHI will be held confidential;
- 5. Making Protected Health Information (PHI) available to the customer;
- Making PHI available to the customer for review and amendment; and incorporating any amendments requested by the customer;
- 7. Making PHI available to Miami-Dade County for an accounting of disclosures; and
- 8. Making internal practices, books and records related to PHI available to Miami-Dade County for compliance audits.

PHI shall maintain its protected status regardless of the form and method of transmission (paper records, and/or electronic transfer of data). The Bidder/ Proposer must give its customers written notice of its privacy information practices including specifically, a description of the types of uses and disclosures that would be made with protected health information.

#### 1.32. CHARTER COUNTY TRANSIT SYSTEM SALES SURTAX

When proceeds from the Charter County Transit System Sales Surtax levied pursuant to Section 29.121 of the Code of Miami-Dade County are used to pay for all or some part of the cost of this contract, no award for those portions of a Blanket Purchase Order (BPO) utilizing Charter County Transit System Sales Surtax funds as part of a multi-department contract, nor a contract utilizing Charter County Transit System Surtax funds shall be effective and thereby give rise to a contractual relationship with the County for purchases unless and until both the following have occurred: 1) the County Commission awards the contract, and such award becomes final (either by expiration of 10 days after such award without veto by the Mayor, or by Commission override of a veto); and, 2) either, i) the Citizens' Independent Transportation Trust (CITT) has approved inclusion of the Surtax funding on the contract, or, ii) in response to the CITT's disapproval, the County Commission reaffirms award of the contract by two-thirds (2/3) vote of the Commission's membership and such reaffirmation becomes final. Notwithstanding the aforementioned provisions, award of an allocation for services in support of the CITT's oversight which does not exceed \$1000 will not require Commission or CITT approval and may be awarded by the Executive Director of the CITT.

#### 1.33. LOBBYIST CONTINGENCY FEES

In accordance with Section 2-11.1(s) of the Code of Miami-Dade County, after May, 16, 2003, no person may, in whole or in part, pay, give or agree to pay or give a contingency fee to another person. No person may, in whole or in part, receive or agree to receive a contingency fee.

A contingency fee is a fee, bonus, commission or non-monetary benefit as compensation which is dependent on or in any way contingent upon the passage, defeat, or modification of: 1) any ordinance, resolution, action or decision of the County Commission; 2) any action, decision or recommendation of the County Mayor or any County board or committee; or 3) any action, decision or recommendation of any County personnel during the time period of the entire decision-making process regarding such action, decision or reviewed by the County Commission or a County board or committee.

#### 1.34. AUDITS - ACCESS TO RECORDS

The County, through its duly authorized representatives and governmental agencies, shall until the expiration of three (3) years after the expiration of this Agreement and any extension thereof, have access to and the right to examine and reproduce any of the Contractor's books, documents, papers and records and of its subcontractors and suppliers which apply to all matters of the County. Such records shall subsequently conform to Generally Accepted Accounting Principles requirements, as applicable, and shall only address those transactions related to this Agreement.

Pursuant to Section 2-481 of the Code of Miami-Dade County, the Contractor will grant access to the Commission Auditor to all financial and performance related records, property, and equipment purchased in whole or in part with government funds. The Contractor agrees to maintain an accounting system that provides accounting records that are supported with adequate documentation and procedures for determining the allowability and allocability of costs.

#### 1.35. INVOICES

The successful Bidder shall invoice the County, as specified in this Solicitation. The invoice date shall not exceed thirty (30) calendar days from the delivery of the items or the provision of services, unless otherwise noted in the Contract. Under no circumstances shall the invoice be submitted to the County in advance of the delivery and acceptance of the items or provision of and acceptance of the services. Failure to submit invoices in the prescribed manner will delay payment.

All invoices shall contain the following information:

- I. Successful Bidder 's Information:
  - Name of the successful Bidder as specified on the contract Award Sheet issued by the County.
  - Date of invoice
  - Unique Invoice number
  - Successful Bidder's Federal Identification Number on file with the County and the State of Florida.
- II. County Information:
  - County Release Purchase Order
- III. Pricing Information:
  - Unit price of the goods and/or services provided
  - Extended total price of the goods and/or services provided
  - Applicable discounts
- IV. Goods or Services Provided:
  - Description
  - Quantity
- V. Delivery Information:

- Delivery terms set forth within the County Release Purchase
  Order
- Reference (or include a copy of) the corresponding delivery ticket number or packing slip number that was signed by an authorized representative of the County at the time the items were delivered and accepted
- Location and date of delivery of goods and/or services being provided.

#### 1.36. COUNTY USER ACCESS PROGRAM (UAP)

# IN ACCORDANCE WITH CFR 200.319(B), COUNTY USER ACCESS PROGRAM (UAP) SHALL NOT APPLY TO FEDERALLY FUNDED PURCHASES.

#### A. User Access Fee

Pursuant to Section 2-8.10 of the Code of Miami-Dade County, this Contract is subject to a user access fee under the County User Access Program (UAP) in the amount of two percent (2%). All sales resulting from this Contract, or any contract resulting from the solicitation referenced on the first page of this Contract, and the utilization of the County Contract price and the terms and conditions identified herein, are subject to the two percent (2%) UAP. This fee applies to all Contract usage whether by County Departments or by any other governmental, quasi-governmental or not-for-profit entity.

The Bidder providing goods or services under this Contract shall invoice the Contract price and shall accept as payment thereof the Contract price less the 2% UAP as full and complete payment for the goods and/or services specified on the invoice. The County shall retain the 2% UAP for use by the County to help defray the cost of the procurement program. Bidder participation in this invoice reduction portion of the UAP is mandatory.

#### B. Joint Purchase

Only those entities that have been approved by the County for participation in the County's Joint Purchase and Entity Revenue Sharing Agreement are eligible to utilize or receive County Contract pricing and terms and conditions. The County will provide to the approved entities a UAP Participant Validation Number. The Bidder must obtain the participation number from the entity prior to filling any order placed pursuant to this Section. Bidder participation in this joint purchase portion of the UAP, however, is voluntary. The Bidder shall notify the ordering entity, in writing, within three (3) business days of receipt of an order, of a decision to decline the order.

For all ordering entities located outside the geographical boundaries of Miami-Dade County, the Bidder shall be entitled to ship goods on an "FOB Destination, Prepaid and Charged Back" basis. This allowance shall only be made when expressly authorized by a representative of the ordering entity prior to shipping the goods.

The County shall have no liability to the Bidder for the cost of any purchase made by an ordering entity under the UAP and shall not be deemed to be a party thereto. All orders shall be placed directly by the ordering entity with the Bidder and shall be paid by the ordering entity less the 2% UAP.

#### C. Bidder Compliance

If a successful Bidder fails to comply with the aforementioned provisions, that Contractor may be considered in default by the County.

#### 1.37. DEMONSTRATION OF EQUIPMENT MAY BE REQUIRED DURING EVALUATION

After receipt of offers by the County, Bidders may be required to demonstrate specifically offered equipment to County personnel, at no additional cost. The purpose of this demonstration is to observe the equipment in an operational environment and to verify its capability, suitability, and adaptability in conjunction with the performance requirements stipulated in this Solicitation. If a demonstration is required, the County will notify the Bidder of such in writing and will specify the date, time and location of the demonstration. If the Bidder fails to perform the demonstration on the specified date stipulated in

the notice, the County may elect to reject that Bidder's offer, or to reschedule the demonstration, whichever action is determined to be in the best interest of the County. The County shall be the sole judge of the acceptability of the equipment in conformance with the specifications and its decision shall be final.

The equipment used for the demonstration shall be the same as the manufacturer's model identified in the Bidder's offer. Accordingly, the equipment used in the demonstration shall create an express warranty that the actual equipment to be provided by the Bidder during the Contract shall conform to the equipment used in the demonstration. The Bidder shall provide adequate restitution to the County, in the manner prescribed by the County, if this warranty is violated during the term of the Contract.

#### 1.38. EQUIPMENT SHALL BE MOST RECENT MODEL AVAILABLE

The equipment being offered by the successful Bidder shall be the most recent model available. Any optional components which are required in accordance with the specifications herein shall be considered standard equipment for the purposes of this Solicitation. Demonstrator models will not be accepted. Omission of any essential detail from the specifications herein does not relieve the Bidder from furnishing a complete unit. The equipment shall conform to all applicable federal (including OSHA), State, and local safety requirements. All components (whether primary or ancillary) of the delivered equipment shall be in accordance with current Society of Automotive Engineering (SAE) standards and recommended practices, as applicable.

The engineering, materials, and workmanship associated with the successful Bidder's performance hereunder shall exhibit a high-level of quality and appearance consistent with or exceeding industry standards.

#### 1.39. PATENTS AND ROYALTIES

The successful Bidder, without exception, shall indemnify and hold harmless the County and its employees from liability of any nature or kind, including cost and expenses for, or as a result of, any copyrighted, patented, or unpatented invention, process, or article manufactured by the vendor. The successful Bidder has no liability when such claim is solely and exclusively due to the combination, operation, or use of any article supplied hereunder with equipment or data not supplied by successful Bidder, or is based solely and exclusively upon the County's alteration of the article. The purchaser will provide prompt written notification of a claim of copyright or patent infringement.

Further, if such a claim is made or is pending, the successful Bidder may, at its option and expense, procure for the purchaser the right to continue use of, replace or modify the article to render it non-infringing. (If none of the alternatives are reasonably available, the County agrees to return the article on request to the successful Bidder and receive reimbursement, if any, as may be determined by a court of competent jurisdiction). If the successful Bidder uses any design, device, or materials covered by letters, patent or copyright, it is mutually agreed and understood without exception that the contract prices shall include all royalties or cost arising from the use of such design, device, or materials in any way involved in the work.

# 1.40. TOXIC SUBSTANCES/FEDERAL "RIGHT TO KNOW" REGULATIONS

The Federal "Right to Know" Regulation implemented by the Occupational Safety and Health Administration (OSHA) requires employers to inform their employees of any toxic substances which they may be exposed to in the workplace, and to provide training in safe handling practices and emergency procedures. It also requires notification to local fire departments of the location and characteristics of all toxic substances regularly present in the workplace. Accordingly, the successful Bidder performing under the Contract shall provide two (2) complete sets of Material Safety Data Sheets to each User Department utilizing the awarded products. This information should be provided at the time when the initial delivery is made, on a department by department basis.

For additional information on the Federal Right to Know Regulation, contact OSHA at <u>https://www.osha.gov/</u>.

#### 1.41. GOVERNING LAW

This Contract, including appendices, and all matters relating to this Contract (whether in contract, statute, tort (such as negligence), or otherwise) shall be governed by, and construed in accordance with, the laws of the State of Florida. Venue shall be Miami-Dade County.

#### 1.42. BANKRUPTCY

The County reserves the right to terminate this contract, if, during the term of any contract the Contractor has with the County, the Contractor becomes involved as a debtor in a bankruptcy proceeding, or becomes involved in a reorganization, dissolution, or liquidation proceeding, or if a trustee or receiver is appointed over all or a substantial portion of the property of the Contractor under federal bankruptcy law or any state insolvency law.

#### 1.43. SURVIVAL

The parties acknowledge that any of the obligations in this Agreement will survive the term, termination and cancellation hereof. Accordingly, the respective obligations of the Contractor and the County under this Agreement, which by nature would continue beyond the termination, cancellation or expiration thereof, shall survive termination, cancellation or expiration hereof.

#### 1.44. SMALL BUSINESS ENTERPRISE (SBE) MEASURES

#### IN ACCORDANCE WITH CFR 200.319(B), SMALL BUSINESS ENTERPRISE (SBE) MEASURES SHALL NOT APPLY TO FEDERALLY FUNDED PURCHASES.

A Small Business Enterprise (SBE) is a business entity certified by Small Business Development (SBD), a division of the ISD, providing goods or services, which has a valid business tax receipt issued by the County at least one (1) year prior to certification, an actual place of business in Miami-Dade County, not a virtual office, and whose three-year average gross revenues does not exceed the following contracting participation levels:

- (i) Micro Tier 1 \$0 to \$750,000;
- (ii) Micro Tier 2 \$750,000.01 to \$2,000,000, or a manufacturer with fifty (50) employees or less (goods only), or a wholesaler with fifteen (15) employees or less (goods only), without regard to gross revenues; or
- (iii) Tier 3 \$2,000,000.01 to \$5,000,000, or a manufacturer with one hundred (100) employees or less (goods only), or wholesaler with fifty (50) employees or less (goods only), without regard to gross revenues.

An SBE measure applies to this solicitation as follows and as otherwise stipulated in Sections 2-8.1.1.1, 2-8.1.1.12, and 10-34 of the Code and Miami-Dade County Implementing Order 3-41. After award, any changes in SBE participation must be approved by SBD. The BMWS is the web-based system that firms must utilize to comply with SBE, Wage and/or Workforce programs, and Subcontractor reporting requirements (http://mdcsbd.gob2g.com).

#### Set-Asides

Contracts set-aside for SBE participation are governed as follows:

<u>Set-Aside SBE-Micro Tier 1:</u> Only firms certified as a SBE-Micro Tier 1 by SBD are eligible for participation.

<u>Set-Aside SBE-Micro Tier 2:</u> Firms certified as a SBE-Micro Tier 1 and Tier 2 by SBD are eligible for participation. Additionally, a bid preference of ten percent (10%) shall apply for SBE-Micro Tier 1 firms.

<u>Set-Aside SBE-Tier 3:</u> Firms certified as a SBE-Micro Tier 1, SBE-Micro Tier 2 and SBE-Tier 3 by SBD are eligible for participation. Additionally, a bid preference of ten percent (10%) shall apply for SBE-Micro Tier 1 firms and a bid preference of five percent (5%) shall apply for SBE-Micro Tier 2 firms.

The preference shall be used only to evaluate a bid and shall not affect the contract price.

For contracts set-aside for SBE participation, bidders must submit a completed Certificate of Assurance acknowledging the required SBE measure at the time of bid submission. Where subcontracting is allowed or required on a set-aside contract, bidders may also be required to submit a Utilization Plan via BMWS.

#### **Bid Preference**

For awards valued up to one hundred thousand dollars (\$100,000) and not set-aside for SBEs, a ten percent (10%) bid preference shall automatically apply for SBE-Micro Tiers 1 and 2 certified firms and a five (5) percent preference shall automatically apply for SBE-Tier 3 certified firms.

For awards valued over one hundred thousand dollars (\$100,000) and up to one million dollars (\$1,000,000), the preference shall be ten percent (10%) of the price bid for all SBEs and joint ventures with at least one SBE firm. The preference accorded on awards greater than one million dollars (\$1,000,000) shall be five percent (5%) of the price bid for SBEs and joint ventures with at least one SBE firm.

The preference shall be used only to evaluate a bid and shall not affect the contract price. Application of this preference shall be done in accordance with the requirements of Part II, Evaluation and Award, below.

#### Subcontractor Goals

Subcontractor goals may be applied to a contract based on estimates made prior to bid advertisement of the quality, quantity and type of subcontracting opportunities provided by the contract and the availability of SBEs to perform such work. Only SBEs certified to provide the type of goods or services are counted towards meeting a goal. For contracts in which a goal is applied, Prime bidders must (1) submit a completed Certificate of Assurance acknowledging the required SBE measure at the time of bid submission and (2) submit a Utilization Plan listing the certified SBEs to fulfill the SBE goals via BMWS, upon notification by SBD or BMWS, within the required time frame. The Contractor will be responsible for reporting payments to subcontractors, and subcontractors must confirm the reported payments, via BMWS, within the specified time frame.

#### Certification

SBEs must be certified by SBD. For certification information, please contact SBD at 305-375-3111 or online at

https://www.miamidade.gov/smallbusiness/enterprise-programs.asp. The enterprises must be certified by bid submission deadline and at contract award to remain eligible for the preference.

To search for SBE certified firms or view a firm's certification status, please visit the BMWS website at <a href="https://mdcsbd.gob2g.com">https://mdcsbd.gob2g.com</a>.

#### 1.45. LOCAL CERTIFIED VETERAN'S BUSINESS ENTERPRISE PREFERENCE

#### IN ACCORDANCE WITH CFR 200.319(B), LOCAL CERTIFIED VETERAN BUSINESS ENTERPRISE PREFERENCE SHALL NOT APPLY TO FEDERALLY FUNDED PURCHASES.

This Solicitation includes a preference for Miami-Dade County Local Certified Veteran Business Enterprises (VBE) in accordance with Section 2-8.5.1 of the Code of Miami-Dade County. "Local Certified Veteran Business Enterprise" is a firm that is (a) a local business pursuant to Section 2-8.5 of the Code of Miami-Dade County and (b) prior to bid submittal is certified by the State of Florida Department of Management Services as a veteran business enterprise Section 295.187 the Florida pursuant to of Statutes. A Local Certified Veteran Business Enterprise that submits a bid for a contract shall receive a bid preference of five percent of the bid price. These preferences will only be used for evaluating and awarding the bids and shall not affect the contract price. However, if a Local Certified Veteran Business Enterprise is the lowest bidder as a result of a Best and Final Bid (also known

as a BAFO), then the price submitted as part of the Best and Final Bid shall be the contract price.

At the time of bid submission, the firm must affirm in writing its compliance with the certification requirements of Section 295.187 of the Florida Statutes and submit this affirmation and a copy of the actual certification along with the solicitation submittal form.

#### **1.46. APPLICATION OF PREFERENCES**

IN ACCORDANCE WITH CFR 200.319(b), PARAGRAGH 1.46. APPLICATION OF PREFERENCES SHALL NOT APPLY TO FEDERALLY FUNDED PURCHASES

The preferences required by the Code for the Solicitation will be applied in the following manner:

(1) The County will apply first the preferences available to SBEs under Sections 2-8.1.1.1(3)(c)(3), 2-8.1.1.1(3)(c)(4), and 2-8.1.1.1(2)(c)(3) without reference to preferences which may be available to local or locally headquartered businesses under other provisions of the Code.

(2) The County will apply the local and locally headquartered business preferences only after applying the preferences provided in subsection 1 above.

(3) In determining whether a SBE is entitled to the opportunity to submit a best and final bid equal to or lower than the low bid under Section 2-8.5 (2)(a)(1), the bid of the SBE shall be reduced by the amount of any preference to which the SBE is entitled under Section 2-8.1.1.1.1(3)(c)(3) and Section 2-8.1.1.1.2(3)(c)(3), which shall be referred to as the SBE evaluation price. The SBE evaluation price shall be used for evaluating the SBE''s opportunity to participate in the best and final bid.

(4) In determining whether a SBE is entitled to proceed to negotiations or advance to the next step in the Solicitation under Section 2-8.5(2)(b), the SBE Bidder shall be entitled to the application of the Selection Factor available to the SBE under Section 2-8.1.1.1(3)(c)(4) by the addition of 10 percent of the evaluation points scored on to the technical portion of such SBE's proposal, which shall be referred to as the SBE evaluation score. The SBE evaluation score shall be added to the price score, if applicable, to determine the final rankings.

(5) The preference to Local Certified Veteran Business Enterprises provided for under Section 2-8.5.1 shall be applied without reference to any bid preference or selection factor available to a SBE.

# 1.47. SPECIAL SECURITY REQUIREMENTS AT CERTAIN MIAMI-DADE COUNTY DEPARTMENTS

Miami-Dade Aviation (MDAD), Water and Sewer (WASD), Transportation and Public Works (DTPW) and Seaport (PortMiami) Departments operate under strict security regulations. These regulations involve the issuance of special identification (ID) cards.

Vendors performing services at MDAD must follow all required security procedures. This will include security checks and passes for all employees, a special driving course for those who operate a vehicle on the aircraft operating area (AOA), additional badges to work within the US Customs service area and may include bonding for a Customs I.D.

For Customs ID, call 305-345-6528 or email miamiairportsecurityoffice@cbp.dhs.gov for information. For MDAD ID, call 305-876-7188 for appointment and to pick-up package. Vendors are responsible for all costs incurred in obtaining security badges. Security clearance must be obtained prior to start of contract.

Complete police background checks of individuals who are employed, hired or who are required to enter the restricted areas of the PortMiami and WASD

frequently (more than 5 times within a 90-day period). These ID cards are required for access and are issued by the departments at the current cost of \$60.00 per applicant per year. Therefore, the vendor shall obtain and pay for ID cards for each of his /her employees and/or agents who will be frequently visiting or performing services in restricted areas.

For more information concerning PortMiami ID cards, you may contact the PortMiami ID Office at (305) 347-4955.

For more information concerning WASD ID cards, contact the WASD security at (786) 552-8271.

For the Department of Transportation and Public Works, all bidders and their employees are required to have at all times a current ID card issued by Transit while working on Transit property. For information as to the requirements in obtaining the ID card, contact the Office of Safety and Security by calling 305-375-4240. Additional Security Clearance may be required during the contract term as may be mandated by County ordinance, local, state, federal law or department policy. Bidders will be charged a minimal fee for the badging requirement.

#### 1.48. FIRST SOURCE HIRING REFERRAL PROGRAM ("FSHRP") IN ACCORDANCE WITH CFR 200.319(b), PARAGRAGH 1.48 FSHRP SHALL NOT APPLY TO FEDERALLY FUNDED PURCHASES

Pursuant to Section 2-2113 of the Code of Miami-Dade County, for all contracts for goods and services, the successful Bidder, prior to hiring to fill each vacancy arising under a County contract shall (1) first notify the South Florida Workforce Investment Board ("SFWIB"), the designated Referral Agency, of the vacancy and list the vacancy with SFWIB according to the Code, and (2) make good faith efforts as determined by the County to fill a minimum of fifty percent (50%) of its employment needs under the County contract through the SFWIB. If no suitable candidates can be employed after a Referral Period of three to five days, the successful Bidder is free to fill its vacancies from other sources. Successful Bidders will be required to provide guarterly reports to the SFWIB indicating the name and number of employees hired in the previous quarter, or why referred candidates were rejected. Sanctions for non-compliance shall include, but not be limited to: (i) suspension of contract until Contractor performs obligations, if appropriate; (ii) default and/or termination; and (iii) payment of \$1,500/employee, or the value of the wages that would have been earned given the noncompliance, whichever is less. Registration procedures and additional information FSHRP regarding the available are at https://iapps.southfloridaworkforce.com/firstsource/.

#### 1.49. NONDISCRIMINATION

During the performance of this Contract, Contractor agrees to not discriminate against any employee or applicant for employment because of race, color, religion, ancestry, national origin, sex, pregnancy, age, disability, marital status, familial status, sexual orientation, gender identity or gender expression, status as victim of domestic violence, dating violence or stalking, or veteran status, and on housing related contracts the source of income, and will take affirmative action to ensure that employees and applicants are afforded equal employment opportunities without discrimination. Such action shall be taken with reference to, but not limited to: recruitment, employment, termination, rates of pay or other forms of compensation, and selection for training or retraining, including apprenticeship and on the job training.

By entering into this Contract, the Contractor attests that it is not in violation of the Americans with Disabilities Act of 1990 (and related Acts) or Miami-Dade County Resolution No. R-385-95. If the Contractor or any owner, subsidiary or other firm affiliated with or related to the Contractor is found by the responsible enforcement agency or the County to be in violation of the Act or the Resolution, such violation shall render this Contract void. This Contract shall be void if the Contractor submits a false affidavit pursuant to this Resolution or the Contractor violates the Act or the Resolution during the term

of this Contract, even if the Contractor was not in violation at the time it submitted its affidavit.

#### 1.50. PUBLIC RECORDS AND CONTRACTS FOR SERVICES PERFORMED ON BEHALF OF MIAMI-DADE COUNTY

The Contractor shall comply with the Public Records Laws of the State of Florida, including but not limited to,: (1) keeping and maintaining all public records that ordinarily and necessarily would be required by Miami-Dade County (County) in order to perform the service; (2) providing the public with access to public records on the same terms and conditions that the County would provide the records and at a cost that does not exceed the cost provided in Chapter 119, F.S., or as otherwise provided by law; (3) ensuring that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law: and (4) meeting all requirements for retaining public records and transferring, at no cost, to the County all public records in possession of the Contractor upon termination of the contract and destroying any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements upon such transfer. In addition, all records stored electronically must be provided to the County in a format that is compatible with the information technology systems of the County. Failure to meet any of these provisions or to comply with Florida's Public Records Laws as applicable shall be a material breach of the agreement and shall be enforced in accordance with the terms of the agreement.

IF THE CONTRACTOR HAS QUESTIONS **REGARDING THE APPLICATION OF CHAPTER** FLORIDA STATUTES. TO THE 119. CONTRACTOR'S DUTY TO PROVIDE PUBLIC **RECORDS RELATING TO THIS CONTRACT.** CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (305) 375-5773; ISD-VSS@MIAMIDADE.GOV; 111 NW 1 STREET, SUITE 1300, MIAMI, FLORIDA 33128

#### 1.51 ASPIRATIONAL POLICY REGARDING DIVERSITY

Pursuant to Resolution No. R-1106-15, Miami-Dade County vendors are encouraged to utilize a diverse workforce that is reflective of the racial, gender and ethnic diversity of Miami-Dade County and employ locally-based small firms and employees from the communities where work is being performed in their performance of work for the County. This policy shall not be a condition of contracting with the County, nor will it be a factor in the evaluation of solicitations unless permitted by law.

# 1.52 PROHIBITION ON POLYSTYRENE ARTICLES IN MIAMI-DADE COUNTY PARKS

Pursuant to Rule 36 of Chapter 26 of the Code of Miami-Dade County, Parks, Recreation and Open Spaces Department Contractors (Parks Contractors) shall not sell, use, provide food in, or offer the use of Polystyrene articles, also known as Styrofoam, on park property or facilities located within Miami-Dade County Parks. This rule is applicable to a contractor, vendor, lessee, licensee, programming partner, or permittee of the County that uses, works on, provides services at, or undertakes construction of a park property; a special events permittee for an event in a park; or an operator or manager of a park property or a facility within a park. This rule shall not apply to Polystyrene articles that are used for prepackaged food that have been filled and sealed prior to receipt by the Parks Contractor. A violation of this rule shall be deemed a default under the terms of the applicable contract between the County and the Parks Contractor.

#### 1.53 COMPLIANCE WITH FEDERAL REQUIREMENTS

All goods and/or services to be purchased as a result of any award under this solicitation shall be in accordance with all applicable governmental standards, including, but not limited to those issued by the Occupation Safety and Health Administration (OSHA), ), the National Institute of Safety Hazards (NIOSH), and the National Fire Protection Association (NFPA). It shall be the responsibility of Vendors to be regularly informed to conform to any changes in standards issued by any regulatory agencies that govern the commodities or services applicable to this solicitation, during the term of any contract resulting from this solicitation.

Rights to Inventions Made Under a Contract or Agreement. If the Federal award meets the definition of "funding agreement" under 37 CFR § 401.2 (a) and the County wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement," the County must comply with the requirements of 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.

Pursuant to 2 CFR, Part 200.318(i) (1), ISD-SPD and client departments will maintain records sufficient to detail the history of partially or fully federally funded procurements. These records will include, but are not necessarily limited to the following: rationale for the method of procurement, selection of contract type, contractor selection or rejection, and the basis for the contract price. Further, ISD-SPD and client departments will comply with all applicable requirements in 2 CFR, Part 200, 200.333-200.337 Records Retention and Access.

Pursuant to 2 CFR, Part 200.318(j) (1), the County may use a time and materials type contract for partially or fully federally funded acquisitions only after a determination has been made that no other contract type is suitable and if the contract includes a ceiling price that the contractor exceeds at its own risk. Time and materials type contract means a contract whose cost to the County is the sum of: the actual cost of materials; and direct labor hours charged at fixed hourly rates that reflect wages, general and administrative expenses, and profit. Since this formula generates an open-ended contract price, a time-and-materials contract provides no positive profit incentive to the contractor for cost control or labor efficiency. Therefore, each contract must set a ceiling price that the contractor exceeds at its own risk. Further, the County will assert a high degree of oversight in order to obtain reasonable assurance that the contractor is using efficient methods and effective cost controls

Pursuant to C.F.R. 200.321 (g) Contracting with Small and Minority Business, Women's Business Enterprises, and Labor Surplus Area Firms, the County will take all necessary affirmative steps to assure that minority businesses, women's business enterprises, and labor surplus area firms are used when possible.

Affirmative steps must include:

- (1) Placing qualified small and minority businesses and women's business enterprises on solicitation lists;
- (2) Assuring that small and minority businesses, and women's business enterprises are solicited whenever they are potential sources;
- (3) Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority businesses, and women's business enterprises;

# Miami-Dade County, FL

### SECTION 1 GENERAL TERMS AND CONDITIONS

I.

- (4) Establishing delivery schedules, where the requirement permits, which encourage participation by small and minority businesses, and women's business enterprises;
- (5) Using the services and assistance, as appropriate, of such organizations as the Small Business Administration and the Minority Business Development Agency of the Department of Commerce; and Requiring the prime contractor, if subcontracts are to be let, to take the affirmative steps listed in paragraphs (1) through (5) above.

When goods and/or services will be purchased, in part or in whole, with federal funding, and/or to meet Federal Emergency Management Agency's (FEMA) reimbursement, the Vendor hereby assures and certifies to the County that it will comply with:

- A. Section 60-250.4, Section 60-250.5 and Section 60-741.4 of Title 41 of the United States Code, which addresses Affirmative Action requirements for disabled workers, is incorporated into this solicitation and any resultant contract by reference.
- B. The Contract Work Hours and Safety Standards Act of 1962, 40 U.S.C. 327, et seq., requiring that mechanics and laborers (including watchmen and guards) employed on federally assisted contracts be paid wages of not less than one and one-half times their basic wage rates for all hours worked in excess of forty hours in a work-week.
- C. The Federal Fair Labor Standards Act, 29 U.S.C. s. 201, et seq., requiring that covered employees be paid at least the minimum prescribed wage, and also that they be paid one and one-half times their basic wage rates for all hours worked in excess of the prescribed work-week.
- D. The Clean Air Act of 1955, as amended, 42 U.S.C. 7401-7671q and the Federal Water Pollution Control Act, 33 U.S.C. 1251-1387.
- E. The mandatory standards and policies relating to energy efficiency which are contained in the State energy conservation plan issued in compliance with the Energy Policy and Conservation Act, P.L. 94-163.
- F. Section 6002 of the Resource Conservation and Recovery Act (RCRA), as amended (42 U.S.C. 6962), including but not limited to the regulatory provisions of 40 CFR Part 247, and Executive Order 12873, as they apply to the procurement of the items designated in Subpart B of 40 CFR Part 247.
- G. The Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)— In accordance with 31 U.S.C. 1352, the Vendor must provide a certification to the Procuring Agency that the Vendor has not and will not use Federal appropriated funds to pay any person or organization to influence or attempt to influence an officer or employee of any Federal department or agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352.) A bid, which does not include this certificate, may be considered non-responsive.

Vendors that apply or bid for an award exceeding \$100,000 must file the Byrd Anti-Lobbying Amendment Certification Form.

H. C.F.R. pt. 180 and 2 C.F.R. pt. 3000. The vendor shall verify that none of the vendor, its principals (defined at 2 C.F.R. § 180.995), or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935). By submitting the Suspension and Debarment

Certification Form, the vendor certifies its compliance with this requirement.

- C.F.R. 200.321. If the Vendor is a prime contractor, and if subcontracts are to be let, the vendor will take the following affirmative steps:
  - (1) Placing qualified small and minority businesses and women's business enterprises on solicitation lists;
  - (2) Assuring that small and minority businesses, and women's business enterprises are solicited whenever they are potential sources;
  - (3) Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority businesses, and women's business enterprises;
  - (4) Establishing delivery schedules, where the requirement permits, which encourage participation by small and minority businesses, and women's business enterprises;
  - (5) Using the services and assistance, as appropriate, of such organizations as the Small Business Administration and the Minority Business Development Agency of the Department of Commerce;
- J. All other applicable requirements in 2 CFR, Part 200, 200.317-200.326 Procurement Standards.
- K. All applicable requirements in 2 CFR, Part 200, 200.333-200.337 Records Retention and Access.

# SCOPE OF WORK BUS INSPECTIONS OF ONE HUNDRED AND FORTY (140) FORTY-FOOT CNG BUSES

# 1.0 SCOPE OF WORK

These specifications are intended to procure on-site inspection/resident engineering services to ensure buses obtained by Department of Transportation and Public Works (DTPW) are of high-quality meeting DTPW specifications.

The buses will be manufactured by New Flyer of America, Inc. at 106 National Dr. Anniston, AL 36207. A total of one hundred and forty (140) forty-foot Compressed Natural Gas (CNG) buses will be manufactured for DTPW. The buses consist of one hundred and forty (140) forty-foot CNG buses. The manufacture of the 140 buses is anticipated to be completed by 2/12/2021.

# 1.1 ON-SITE VEHICLE MANUFACTURING INSPECTIONS

The Contractor shall have a qualified inspector(s) to provide the required inspection services.

**1.1.1** Inspector Qualifications

The contractor's inspectors shall not be an agent or employee of the manufacturer. The inspector shall have vehicle production line inspection experience with a minimum of five years experience in vehicle manufacturing inspections and/or five years engineering experience in chassis and suspension systems.

- **1.1.2** The Contractor shall conduct inspections at the manufacturing facility throughout the production cycle and final inspection. The Contractor shall work in conjunction with direction provided by DTPW's Project Manager for the project. The DTPW Project Manager is responsible for project direction, review, and approval of all services performed by the Contractor, as well as the compliance with and interpretation of the scope of service, work to be performed, and schedules.
- **1.1.3** The Contractor shall represent DTPW at the manufacturer plant and shall monitor the manufacturing and installation process. The Contractor will be authorized to approve the pre-delivery acceptance tests and to release the vehicles for delivery. The Contractor shall have access to manufacturer's quality assurance files relative to the bus procurement. These files shall include drawings, material standards, parts lists, inspection processes and reports, records of defects, and packing slips and bills of lading of components.
- **1.1.4** Before the beginning of the vehicle manufacture, the Contractor shall develop a comprehensive inspection plan and inspection forms or checklists appropriate for the vehicles being manufactured. The Contractor will meet with manufacturer's Quality Assurance Manager. They shall review the inspection procedures and checklists. If deemed appropriate and feasible, the Contractor may begin monitoring vehicle construction activities prior to the start of vehicle fabrication.

# **1.1.5** The Contractor shall:

- 1) Be present throughout the manufacturing process and shall conduct inspection services during the manufacturing process to visually confirm compliance to the technical specifications and to ensure compliance with the performance standards contained therein;
- 2) Utilize techniques that will best enable the inspectors to identify deficiencies that could impact safety, reliability or maintainability;
- 3) Observe the functional testing of each vehicle;
- 4) Verify that vehicles produced were manufactured with no major changes in components or configuration, or documentation which was provided to DTPW according to U.S.C. 5323c and 49 CFR Part 665 Bus Testing;
- 5) Keep and maintain complete and accurate records of all activities engaged in, relevant to the contract; and
- 6) Confirm and document the vehicle manufacturer's compliance with contract specifications and provide reports.
- **1.1.6** The Contractor shall perform the following work during the manufacturing process:
  - 1) Monitor the manufacturer's adherence to its approved design drawings, manufacturing processes, and quality assurance procedures;
  - 2) Inspect the material, components, and manufacturer's workmanship to ensure vehicles meet DTPW's specification and industry standards;
  - 3) Monitor and evaluate critical build-up of vehicle frames including the roof, sidewall and floor structure;
  - 4) Visually monitor the assembly and attachment of all body components;
  - 5) Visually inspect the build up of the power plant (engine and accessories) and drive train (transmission/hybrid drive, drive shaft and drive axle) as applicable;
  - 6) Record the vehicle serial number and the serial and model number of the engine, transmission/hybrid drive, A/C unit, A/C compressor, alternator and other major components for each vehicle;
  - 7) Verify uniformity of components installations and alignment, and check for proper routing and support of all hoses and electrical wiring;
  - 8) Check for proper thickness, type, and adhesion of undercoating, interior and exterior paint and primer coatings;
  - 9) Visually inspect the installation and observe functional tests of wheelchair ramps or lifts;

- 10) Visually inspect the installation and observe functional tests of the air conditioning system;
- 11) Evaluate any changes or use of substitute material or components requested by the vehicle manufacturer;
- 12) Provide recommendations for solutions to problems discovered on the production line and evaluate alternative designs proposed by the vehicle manufacturer;
- 13) Verify implementation of approved change orders;
- 14) Conduct configuration audits and measured inspections;
- 15) At the completion of the manufacturing process for each vehicle, oversee, document and approve all water tests, road tests, equipment and systems functional tests; and
- 16) Provide written reports on the condition of each of the vehicles.
- **1.1.7** As part of the pre-delivery testing, upon completion of the production activities, the Contractor shall monitor the functional testing of each vehicle and conduct a configuration audit and road test of each vehicle. A record of these tests shall be maintained. Any noted defects shall be called to the attention of the manufacturer for correction, as appropriate.
- **1.1.8** The Contractor may be required to observe additional tests performed by the vehicle manufacturers as deemed appropriate by DTPW and report on the results.
- **1.1.9** Prior to the release for delivery, the Contractor shall maintain discrepancy reports on each vehicle. Prior to releasing each vehicle, the Contractor shall ensure that all noted discrepancies have been rectified or shall obtain the DTPW's concurrence to accept the vehicle with the discrepancy. A list of noted discrepancies and completed forms shall be provided to DTPW along with completed release checklists.
- **1.1.10** The Contractor shall provide a Final Inspection Report for each vehicle. Results of the configuration audit, road test, functional tests, and inspections shall be included with the Final Inspection Report for each vehicle.
- **1.1.11** On-Site Inspection Deliverables:
  - 1.1.11.1 Progress Reports

The Contractor shall maintain inspection records and log sheets on each vehicle inspected. The Contractor shall advise DTPW as to the progress of vehicles at each of the assigned manufacturing plants. The Contractor shall provide a weekly report (due via email the following Monday or next working day) to include, but not be limited to the following:

1) A summary report highlighting the Contractor's accomplishments and progress

- 2) Major deficiencies identified during the week and manufacturer's resolutions
- 3) Progress made during the week on previously identified deficiencies
- 4) Number of vehicles completed during the week
- 5) Other manufacturing areas of concern to inspectors
- 6) When requested, the contractor shall take digital pictures of the manufacturing process, problems, etc. and forward by email to the MDT Project Manager for review.
- **1.1.11.2** Final Inspection Report

A Final Inspection Report shall be submitted by the Contractor for each vehicle. The Final Inspection Report shall provide sufficient detail to permit DTPW to determine that the vehicles will function properly and are built with a high level of quality. The results of configuration audits, road tests, functional tests, and inspections shall be included with the Final Inspection Report for each vehicle.

**1.1.11.3** Resident Inspector's Report

The Contractor shall provide a signed Resident Inspector's Report for the overall project. The Resident Inspector's Report shall provide accurate records of all vehicle construction activities and address how the construction and operation of the vehicles fulfills the contract specifications.

**1.2** The reports and other deliverables described herein shall be delivered in accordance with the following Delivery Schedule:

# DELIVERY SCHEDULE

1	Final Inspection Reports	No later than 14 days after the date that the last vehicle is completed and ready to be shipped
2	Resident Inspector's Report	No later than 14 days after the date that the last vehicle is completed and ready to be shipped

# SCOPE OF WORK

# BUY AMERICA AUDIT AND BUS INSPECTION OF 33 PROTERRA FORTY-FOOT BATTERY ELECTRIC BUSES

# 1.0 Scope of Work

This specification is intended to procure professional audit services for the Post Delivery Buy America Audit and on-site inspection/resident engineering services to ensure that buses obtained by Department of Transportation and Public Works (DTPW) comply with all applicable FTA Buy America requirements and are of high-quality meeting DTPW specifications. The buses will be manufactured by Proterra, Inc at 1 Whitlee Court, Greenville, SC 29607. A total of thirty-three (33) forty-foot battery electric buses will be manufactured for DTPW. The manufacture of the 33 buses is anticipated to be completed by 1/13/2022.

# 2.0 Audit Services

The Contractor shall verify and document the vehicle manufacturer's compliance with Federal Transit Administration Buy America requirements in accordance with 49 CFR Part 661 - Buy America Requirements and 49 CFR Part 663 - Pre-Award and Post-Delivery Audits of Rolling Stock Purchases.

# 2.1 Post-Delivery Audit

After the vehicles are ready to be shipped, and before title to the vehicles is transferred to the recipient or the vehicles are put into service, the Contractor, upon notification by DTPW, shall complete a Post-Delivery audit of the vehicle manufacturer to determine if the manufacturer complied with the Buy America requirements outlined in 49 CFR Part 661 and Part 663. To meet the FTA requirements, the Post-Delivery audit must include the following elements:

- A Post-Delivery Buy America Certification that more than the regulatory required percentage of the component and subcomponent parts of the vehicle by cost are of U.S. origin; and the final assembly location of the vehicle was within the United States in accordance with 49 CFR Part 661 and Part 663, as described in Section 663.35 of 49 CFR Part 663.
- A Post-Delivery Purchaser's Requirements Certification to ensure that the vehicles meet the contract specifications, as described in Section 663.37 of 49 CFR Part 663; and

3) A manufacturer's Federal Motor Vehicle Safety Standard (FMVSS) Certification, as described in section 663.41 or 663.43 of 49 CFR Part 663.

The Contractor shall perform a review of the vehicles and the vehicle manufacturer's financial records to determine if the vehicles meet FTA domestic content requirements as outlined in 49 CFR Part 661 and Part 663. The Contractor shall review the documentation provided by the vehicle manufacturer which lists the actual component and subcomponent parts of the vehicles that were purchased and incorporated into the vehicles, identified by manufacturer of the parts, their country of origin and costs.

The Contractor shall verify the actual location of the final assembly point for the vehicles including the activities which took place at the final assembly point to determine if the final assembly process followed FTA requirements for final vehicle assembly within the United States.

The Contractor shall verify the cost of the final assembly of the vehicles.

Where a resident inspector (other than an agent or employee of the manufacturer) was at the manufacturing site and monitored the manufacture of the vehicles throughout the period of manufacture and completed a report on the manufacture, visual inspection and road testing of the vehicles, the Contractor shall review the Resident Inspector's Report to determine if the vehicles meet the contract specifications.

The Contractor shall document the methods used in making its determination of compliance or noncompliance with the Post-Delivery audit requirements and maintain on file supporting information.

# Post-Delivery Audit Deliverables:

The Contractor shall issue a signed report to DTPW stating its findings and whether or not the vehicle manufacturer complies with the Buy America requirements outlined in 49 CFR Part 661 and Part 663. The report shall include a copy of the Resident Inspector's Report (if applicable), a determination if the vehicles meet the contract specifications, and a copy of vehicle manufacturer's certification of compliance to FMVSS standards for the delivered vehicles.

The Contractor shall provide a Buy America Certification, as described in Section 663.35 of 49 CFR Part 663, a Purchaser's Requirements Certification, as described in Section 663.37 of 49 CFR Part 663, and a manufacturer's Federal Motor Vehicle Safety Standard (FMVSS) Certification, as described in section 663.41 or 663.43 of 49 CFR Part 663 for signature by an DTPW officer which DTPW will keep on file.

# 3.0 On-Site Vehicle Manufacturing Inspection

The scope of the Contractor's On-Site Vehicle Manufacturing Inspection services shall include, but not be limited to, those inspection, engineering and quality assurance tasks outlined herein.

The Contractor shall have a qualified inspector(s) to provide the required services to several different inspection sites simultaneously if required by DTPW.

# **Inspector Qualifications**

The contractor's inspectors shall not be an agent or employee of the manufacturer. The inspector, unless otherwise approved by DTPW, shall have demonstrated in-depth vehicle production line inspection experience with a minimum of five years experience in vehicle manufacturing inspections and/or five years engineering experience in chassis and suspension systems.

The contractor shall work in conjunction with direction provided by DTPW's Project Manager for each project. The DTPW Project Manager is responsible for project direction, review, and approval of all services performed by the Contractor, as well as the compliance with and interpretation of the scope of service, work to be performed, and schedules.

Upon DTPW direction, the Contractor will place an appropriate number of on-site inspectors at the specified manufacturing plant for the manufacturing period. The on-site inspector shall conduct inspections at the manufacturing facility throughout the production cycle and final inspection.

The Contractor shall represent DTPW at the manufacturer plant and shall monitor the manufacturing and installation process. The Contractor will be authorized to approve the pre-delivery acceptance tests and to release the vehicles for delivery. The Contractor shall have access to manufacturer's quality assurance files relative to this procurement. These files shall include drawings, material standards, parts lists, inspection processing and reports, records of defects, and packing slips and bills of lading of components.

Before the beginning of the vehicle manufacture, the Contractor shall develop a comprehensive inspection plan and inspection forms or checklists appropriate for the vehicles being manufactured. The Contractor will meet with manufacturer's Quality Assurance Manager. They shall review the inspection procedures and checklists. If deemed appropriate and feasible upon approval by the DTPW, the Contractor may begin monitoring vehicle construction activities prior to the start of vehicle fabrication.

The Contractor shall:

1. Be present throughout the manufacturing process and shall conduct inspection services during the manufacturing process to visually confirm compliance to the technical specifications and to ensure compliance with the performance standards contained therein;

- 2. Utilize techniques that will best enable the inspectors to identify deficiencies that could impact safety, reliability or maintainability;
- 3. Observe the functional testing of each vehicle;
- 4. Verify that vehicles produced were manufactured with no major changes in components or configuration, or documentation which was provided to DTPW according to U.S.C. 5323c and 49 CFR Part 665 Bus Testing;
- 5. Keep and maintain complete and accurate records of all activities engaged in relevant to this contract; and
- 6. Confirm and document the vehicle manufacturer's compliance with contract specifications and FTA Buy America requirements; and provide reports in support of required Pre-Award and Post-Delivery audits required by 49 CFR Part 663 and 49 U.S.C. 5323.

The Contractor shall perform the following work during the manufacturing process:

- 1. Monitor the manufacturer's adherence to its approved design drawings, manufacturing processes, and quality assurance procedures;
- 2. Inspect the material, components, and manufacturer's workmanship to ensure vehicles meet DTPW's specification and industry standards;
- 3. Monitor and evaluate critical build-up of vehicle frames including the roof, sidewall and floor structure;
- 4. Visually monitor the assembly and attachment of all body components;
- 5. Visually inspect the build up of the power plant (engine and accessories) and drive train (transmission/hybrid drive, drive shaft and drive axle) as applicable;
- 6. Record of the vehicle serial number and the serial and model number of the engine, transmission/hybrid drive, A/C unit, A/C compressor, alternator and other major components for each vehicle;
- 7. Verify uniformity of components installations, alignment and proper support;
- 8. Check for proper thickness, type, and adhesion of undercoating, interior and exterior paint and primer coatings;
- 9. Visually inspect the installation and observe functional tests of wheelchair ramps or lifts;

- 10. Visually inspect the installation and observe functional tests of the air conditioning system;
- 11. Evaluate any changes or use of substitute material or components requested by the vehicle manufacturer;
- 12. Provide recommendations for solutions to problems discovered on the production line and evaluate alternative designs proposed by the vehicle manufacturer;
- 13. Verify implementation of approved change orders;
- 14. Conduct configuration audits and measured inspections;
- 15. At the completion of the manufacturing process for each vehicle, oversee, document and approve all water tests, road tests, equipment and systems functional tests; and
- 16. Provide written reports on the condition of each of the vehicles.

As part of the pre-delivery testing, upon completion of the production activities, the Contractor shall monitor the functional testing of each vehicle and conduct a configuration audit and road test of each vehicle in accordance with 40 CFR Part 663.37(b). A record of these tests shall be maintained. Any noted defects shall be called to the attention of the manufacturer for correction, as appropriate.

The Contractor may be required to observe additional tests performed by the vehicle manufacturers as deemed appropriate by DTPW and report on the results.

Prior to the release for delivery, the Contractor shall maintain discrepancy reports on each vehicle. Prior to releasing each vehicle, the Contractor shall ensure that all noted discrepancies have been rectified or shall obtain the DTPW's concurrence to accept the vehicle with the discrepancy. A list of noted discrepancies and completed forms shall be provided to DTPW along with completed release checklists.

The Contractor shall provide a Final Inspection Report for each vehicle. Results of the configuration audit, road test, functional tests, and inspections shall be included with the Final Inspection Report for each vehicle.

# **On-Site Inspection Deliverables:**

# Progress Reports

The Contractor shall maintain inspection records and log sheets on each vehicle inspected. The Contractor shall advise DTPW as to the progress of vehicles at each of

the assigned manufacturing plants. The Contractor shall provide a weekly report (due via email the following Monday or next working day) to include, but not be limited to the following:

- A summary report highlighting the Contractor's accomplishments and progress
- Major deficiencies identified during the week and manufacturer's resolutions
- Progress made during the week on previously identified deficiencies
- Number of vehicles completed during the week
- Other manufacturing areas of concern to inspectors
- When requested, the contractor shall take digital pictures of the manufacturing process, problems, etc. and forward by email to the DTPW Project Manager for review.

# Final Inspection Report

A Final Inspection Report shall be submitted by the Contractor for each vehicle. The Final Inspection Report shall provide sufficient detail to permit DTPW to determine that the vehicles will function properly and are built with a high level of quality. The results of configuration audits, road tests, functional tests, and inspections shall be included with the Final Inspection Report for each vehicle.

# Resident Inspector's Report

The Contractor shall provide a signed Resident Inspector's Report for the overall project. The Resident Inspector's Report shall provide accurate records of all vehicle construction activities and address how the construction and operation of the vehicles fulfills the contract specifications. The Resident Inspector's Report shall conform to the requirements of Section 663.37 of 49 CFR Part 663 and be suitable for submission to the FTA.

# 4.0 Delivery Schedule

The reports and other deliverables described herein shall be delivered in accordance with the Delivery Schedule - EXHIBIT "B".

# EXHIBIT "B"

1	Post-Delivery Audit Report and Certifications	No later than 14 days after the date that DTPW gives Notice to Proceed with the Post-Delivery Audit
2	Final Inspection Report	No later than 14 days after the date that the last vehicle is completed and ready to be shipped
3	Resident Inspector's Report	No later than 14 days after the date that the last vehicle is completed and ready to be shipped