

CITY OF KNOXVILLE INVITATION TO BID

Bus Stop Shelters and Related Passenger Amenities

Sealed bids, invited by the City of Knoxville, will be received by the Purchasing Division of the City of Knoxville, in Room 667-674, City County Building; 400 Main Avenue; Knoxville, Tennessee, until **11:00:00 a.m. (Eastern Time) on March 7, 2019**, at which time they will be opened and publicly read aloud and a contract, in the form of a blanket purchase order, awarded as soon as practical thereafter.

The City of Knoxville is requesting bids from responsive and responsible firms for bus stop shelters and related passenger amenities as described in the technical specifications below. The City of Knoxville intends to award based upon a firm-fixed-price Indefinite Delivery Indefinite Quantity procurement with defined minimum and maximum quantities. Blanket purchase order agreements may be awarded to one or more vendors based upon compliance with technical specifications, lowest price and items bid.

NOTE: Funding for this procurement will be provided to the City of Knoxville from the Federal Transit Administration (FTA). Bidders must agree to federal clauses listed within this document to include Buy America. Bids submitted without a properly signed Buy America certificate will be deemed non-responsive. Blanket purchase order award and all purchases related to this Invitation to Bid are subject to availability of funds.

Mention of specific manufacturer and models within the technical specifications is solely for description of product design and is not intended to limit competition. Potential bidders with requested products of similar design are strongly encouraged to submit requests for approved equals with product descriptions and pictures prior to the cut-off date for requests for approved equals.

Invitation to Bid timeline:

Solicitation for bids available – **February 7, 2019**

Requests for approved equals due – **February 21, 2019**

Response to requests for approved equals – **February 28, 2019**

Bids due – **March 7, 2019**

Term of the award shall be valid for one year with two (2) optional one-year renewals at the same terms and conditions, and upon mutual consent of both the City and the Contractor. All pricing shall be fixed for the first year. During the optional renewal periods, pricing may be adjusted based upon the consumer price index (CPI).

CPI Index - After the first year from date of award and on an annual basis for optional years two and three, the awarded vendor may submit an annual price adjustment request to the City of Knoxville Contract Manager using as a basis of such annual price adjustment the “Revised Consumer Price Index for All Urban Consumers – South Region 1982-1984 = 100 - All Items” (“Index”) published by the Bureau of Labor Statistics of the United States Department of Labor, excepting that the maximum annual increase shall not exceed 3%. Index used shall be current as of date of annual request.

Consistent with FTA Circular 4220.1F and state law, unused option quantities, will be available for assignment to other government agencies.

TECHNICAL SPECIFICATIONS:

Note: Unless otherwise specified, all aluminum/metal shall be powder coated light silver PMS 877.

Section 1. Bus Stop Shelter and Shelter Related Items. All section 1 items shall be awarded to one bidder. Lowest price shall be determined by adding the unit price of all base and optional items. In the case where bidders do not offer an item(s), lowest bid price shall be determined by adding the unit price of common offered items from all bidders. **All prices must include shipping.** Bidders for this section must bid on items indicated as “Required bid item” for their bid to be considered responsive.

a. Base Bus Stop Shelter. **(Required bid item.)**

- Tolar Signature Sunset Shelter model # 25516-00, Brasco Eclipse Arch Transit Shelter, or approved equal of same cantilevered curved roof design.
- Solid curved aluminum roof designed to accommodate a five (5) foot (+/-) deep by eight (8) foot wide covered occupant area within the shelter with a seven foot (7') minimum interior height clearance. Rear roof support beam to contain channeling for support of rear tempered glass or perforated aluminum paneling.
- Four 4 1/2" (+/- nominal) aluminum columns with channels to support tempered glass or perforated aluminum paneling.
- Bronze tinted 3/8" (+/- nominal) tempered glass walls. Rear wall to contain glass panels to extend entire width; side glass panels to provide half-end walls for cantilevered roof design. Side glass panel height to extend to curved roof framing.
- All supporting columns, roof and framing to be constructed of 6063 aluminum alloy or aluminum allow of equal durability and strength.
- All fasteners are to be stainless steel. The shelter shall be designed such that fasteners are concealed as much as practical. All fasteners required for assembly at the installation site, including concrete base anchor bolts, shall be included.
- Structural engineering documents including stamped drawings and stamped structural calculations from a licensed structural engineer for Knoxville's Local building code requirements must be submitted upon notice of intent to award purchase order.
- All manufacturing to be complete prior to shipment. Shelter shall be shipped disassembled. No cutting, fabrication, welding or fastener hole drilling shall be required at the customer's location.
- Base minimum guaranteed quantity is ten (10) with thirty (30) options. The minimum quantity shall be ordered in groups of five shelters, all within the first (base) year.
- All bus shelters shall come with a manufacturer's warranty of no less than one year.

b. Optional shelter widths. Optional bus shelter widths offered should include 10' wide; 12' wide, 14' wide, and 16' wide (+/- nominal). **Bidders shall offer optional shelter widths to be considered responsive.**

c. Bus stop shelter solar powered lighting. **(Required bid item.)** LED Solar Transit Shelter Security Light Units. Complete LED solar light units with flexible photovoltaic panels, batteries, controllers and LED light fixtures. These units shall be designed to be installed and

integrated within the curved shelter roof. The photovoltaic panels must be flexible and conform to the curved shape of the shelter roof. Solar security lights shall be fully self-contained without the need for connection to an external power source. The solar light system shall be modular in design, constructed with industry standard parts. The awarded bidder shall have the capability to provide repair parts for the designed useful life of the system. The LED solar security light system shall be designed to allow a transit system mechanic to replace unserviceable modular parts within 20 minutes with use of common hand tools. The LED solar security light system shall be low profile design, vandal resistant, of bright white LED technology and provide ten hours per night run time, five day battery back-up, and producing a minimum of five foot candles at ground level, a minimum of nine foot candles at bench level, and have a five day battery reserve. The lighting system shall also be programmable so as to only provide light at night while transit service is being provided. All primary components must be safety certified with an approved, national regulatory agency. Bidder shall include a minimum of one-year warranty with this product. Base minimum guaranteed quantity is two (2) with eighteen (18) options.

d. Optional perforated aluminum panels providing 60% (+/- nominal) blockage in place of tempered glass walls. **(Required bid item.)**

e. Optional walk-through opening design in shelter rear wall (eight (8) foot wide shelter only). **(Required bid item.)** This design shall provide a 5' wide (+/- nominal) opening between the left rear support column and a 3' wide (+/- nominal) tempered glass or perforated aluminum rear wall panel. Aluminum framing shall extend underneath and on both sides of the rear wall glass/panel.

f. Optional integrated 4' wide x 6' high media display kiosk, double-sided, with LED solar lighting and solar power unit. **(Required bid item.)** The kiosk shall be integrated into the shelter's left side wall (left side as the shelter is viewed from the street). No guaranteed minimum, maximum of twenty (20).

g. Optional integrated 2' wide x 3' high (+/- nominal) system map display case, grommet mounted to rear glass/panel, with and without solar lighting. **(Required bid item.)** Display case shall be designed such that the transit system installed system map is protected from weather and tamper/vandal resistant. No guaranteed minimum, maximum of twenty (20).

h. Optional integrated 2' wide x 3' high (+/- nominal) system map display case, integrated within shelter left side columns, with and without solar lighting. **(Required bid item.)** Display case shall be designed such that the transit system installed system map is protected from weather and tamper/vandal resistant. Shelter side glass/panel shall only extend from the shelter side wall base to the bottom of the map display case. No guaranteed minimum, maximum of twenty (20). **(Required bid item.)**

i. Optional bus shelter benches. **(Required bid item.)** Free-standing, four (4) feet wide; Tolar model SFBEN-13, Brasco contour bench BE-CO-4-P-A-0, or approved equal. No guaranteed minimum, maximum of twenty (20).

j. Optional single occupant bus shelter bench, three (3) feet wide, same design as Tolar model SFBEN-13 and Brasco contour bench above. No guaranteed minimum, maximum of ten (10).

k. Optional Trash receptacles. **(Required bid item.)**

1) Brasco Landscape-10 pole mountable with flat lid (+/- 10 gallon) or approved equal. No guaranteed minimum, maximum quantity of fifteen (15).

2) Brasco Eclipse freestanding (+/- 30 gallon) with bonnet lid or approved equal. No guaranteed minimum, maximum quantity of fifteen (15).

3) Brasco Streetscape freestanding (+/- 35 gallon) with bonnet lid or approved equal. No guaranteed minimum, maximum quantity of fifteen (15).

Section 2. Other Bus Stop Amenities. Separate awards to multiple bidders are possible for Section 2 individual items. Bid shall be awarded based upon the lowest bid unit price. **All pricing must include shipping.**

a. Sign post integrated seating with bus stop solar lighting. Brasco SolStop freestanding solar powered LED light pole with the following features and options (complete system including pole) or approved equal. No guaranteed minimum, maximum quantity of forty-four (44) units.

1) Push button activated solar powered LED light designed to illuminate approximately 225 square feet on ground, approximately 20 foot candles nine (9) feet from source. Push button activates LED light for 5-minute increments; 2 hours per night – 3 day battery backup.

2) Option for pole mounted perforated aluminum seating – single and two seat options.

3) Static map case, 7” wide by 17” high (+/- nominal) with clear acrylic cover.

4) Any required signage for compliance with ADA.

5) Powder coated light silver PMS 877.

b. Bus stop pole lighting for new pole. PV-Stop II stand alone solar powered LED lighting system with push button “on-demand” five-minute lighting and optional LED bus signaler (or approved equal). The system bid must be designed to be mounted on a new 2” square bus stop sign poles. More information on the desired lighting system general design can be found at <https://www.urbansolarcorp.com/products/bus-stop-lighting/>. No guaranteed minimum, maximum quantity of forty-four (44) units.

c. Bus stop pole seating for new bus stop sign pole.

1) Simme-Seat Standard, off-set base, double-occupant seat or approved equal. The system bid must be designed to be mounted on a new 2” square bus stop sign pole. More information on the desired general design can be found at <http://simmeseat.com/products/>. No guaranteed minimum, maximum quantity of forty-four (44) units.

2) Single occupant Simme-Seat or approved equal for a new 2” square bus stop sign pole. More information on the desired basic design can be found at <http://simmeseat.com/products/>. No guaranteed minimum, maximum quantity of forty-four (44).

d. New bus stop sign pole, two-inch square, designed to accommodate solar powered LED lighting system above, 10 feet in height (+/-), with anchor pole. No guaranteed minimum, maximum quantity of forty-four (44).

e. Bus stop bench. Freestanding bus stop bench, triple occupancy. No guaranteed minimum, maximum quantity of ten (10).

1) Tolar model SFBEN-20 or approved equal.

2) Tolar model SFBEN-24 or approved equal.

f. Big Belly cordless, solar, automatic trash compactor (single station) or approved equal. For more information on the desired product design see <http://www.totalwastesystems.nl/wp-content/uploads/2017/01/Bigbelly-Technische-specificaties.pdf> . No guaranteed minimum, maximum quantity of ten (10).

Delivery Requirements. The City requires the lead time of finished products delivery not to exceed ten (10) weeks from the issuance of a purchase order.

BID SUBMISSION REQUIREMENTS

Bidders must furnish the following information in writing with their submission:

1. Bid Form showing bidder's name, address, quoted prices, business license number, date of expiration of business license. A copy of the bidder's current business license may be submitted in lieu of providing the license expiration date.
2. Non-Collusion Affidavit
3. Iran Divestment Act Certification of Noninclusion
4. Diversity Business Enterprise (DBE) Program form
5. Buy America Certification form
6. Lobbying Form
7. Certification of Primary Participant Debarment Form
8. Debarment Lower Tier Form
9. Subcontractor Information Form

GENERAL INFORMATION

1. Sealed bids will be received by the Purchasing Division of the City of Knoxville in Room 667-674, City/County Building, 400 Main Avenue, Knoxville, Tennessee until **Thursday, March 7, 2019, at 11:00:00 a.m.**, at which time they will be publicly opened and read aloud and the contract awarded as soon as practicable. **No bid will be received or accepted after the above-specified time for the opening of bids.** Bids that arrive late due to the fault of U. S. Postal Service, United Parcel Service, DHL, FEDEX, any delivery/courier service, or any other carrier of any sort are still considered late and shall not be accepted by the City. Such bids shall remain unopened and will be returned to the submitting entity upon request.
2. The City of Knoxville reserves the right to waive any informalities or to reject any or all bids, to evaluate bids, and to accept any bid which, in its opinion, may be for the best

interest of the City.

3. Prior to submitting their bids, bidders are to be registered with the Purchasing Division by setting up a Vendor Self-Service Account. Instructions for registering on-line are available at www.knoxvilletn.gov/purchasing. **Bid submissions from un-registered bidders may be rejected.**
4. Included in the Invitation to Bid is an affidavit in proof that the undersigned has not entered into any collusion with any person in respect to this bid or any other bid. The fully executed and notarized affidavit must be submitted with the sealed bid.
5. **NO CONTACT POLICY:** After the posting of this solicitation to the Purchasing Division's website, any contact initiated by any proposer with any City of Knoxville representative concerning this proposal is strictly prohibited, unless such contact is made with the Purchasing Division representative listed herein or with said representative's authorization. Any unauthorized contact may cause the disqualification of the proposer from this procurement transaction.
6. **INCLEMENT WEATHER:** During periods of inclement weather, the Purchasing Division will enact the following procedures with regard to solicitations and weather delays:
 - If City offices are closed due to inclement weather on the date that bids/proposals/qualifications/letters of interest are due into the Purchasing Office, all solicitations due that same day will be moved to the next operational business day.
 - The City of Knoxville shall not be liable for any commercial carrier's decision regarding deliveries during inclement weather.
7. Each bid must be submitted in a sealed envelope, addressed to the Purchasing Division; City of Knoxville; City/County Building; 400 Main Street, Room 667-674; Knoxville, Tennessee, 37902. Each sealed envelope containing a bid must be plainly marked on the outside as: **"Bus Stop Shelters and Related Passenger Amenities."**
8. All bids must be made on the Bid Form supplied with the contract documents, and no interlineations, excisions, or special conditions shall be made or included in the Bid Evaluation Sheet by the Bidder. **Any bid on which there is an alteration of or departure from the Bid Form may be considered irregular and may be rejected.** All bids must be signed in full by the Bidder or Bidders in their business name or style when submitted and must show his or their complete address.
9. No bidder may withdraw his bid for a period of 60 days after the actual date of the opening thereof.
10. All bidders must be licensed to conduct business in the State of Tennessee. Bidder's name, address, license number, date of expiration of license, and that part of the license classification applying to the bid must be placed on the sealed envelope containing the bid.
11. Payment for completed services delivered to and accepted by the City shall be at the contract price.

12. All bids must be signed with the firm name and by a responsible officer or employee. Obligations assumed by such signature must be fulfilled.
13. Bidders shall verify bids before submission, as bids cannot be withdrawn or corrected after being opened.
14. If federal excise tax applies, show amount of same and deduct. Bear in mind that the City is exempt from Tennessee sales tax.
15. Prices are considered FOB Destination unless otherwise stated in the Invitation to Bid.
16. Within 30 days of delivery of the contract to the Contractor, the City must receive either the executed contract or, if execution of the contract is pending agreement of the parties as to contract language, a written request for extension indicating the cause of the delay and an estimated schedule for execution. The City may accept or reject the request for extension, but will afford reasonable opportunity for review. Failure to obtain a certificate of insurance prior to submission of a bid will not be considered a reasonable basis for extension. If neither the executed contract nor a written request for extension has been received by the City within 30 days of delivery, the City may award to the next most responsive, responsible bidder.
17. By execution and delivery of a bid submission, the bidder agrees that any additional terms and conditions, whether submitted to the City purposely or inadvertently, shall have no force or effect.
18. Due to the successful bidder's likelihood of working in close proximity to children and adolescents, all bidders are required to submit an affidavit with their bids stating that they agree not to allow any employee or volunteer who is awaiting trial or has been convicted of a felony crime involving the sexual exploitation of children, sexual offenses involving children, or violent crimes to participate in this Agreement. Failure by the bidder to comply with this requirement is grounds for immediate termination of the Agreement. Bidders are required to submit this affidavit with their proposal and failure to do so may be considered grounds for rejection of the bid. Said affidavit is contained within this ITB for bidder's use.
19. Bidders must comply with the President's Executive Orders No. 11246 and 11375 which prohibit discrimination in employment regarding race, color, religion, sex or national origin. Bidders must not maintain or provide for their employees any facilities that are segregated on the basis of race, color, religion or national origin. Bidders must also comply with Title VI of the Civil Rights Act of 1964, Copeland Anti-Kick Back Act, the Contract Work Hours and Safety Standard Act, Section 402 of the Vietnam Veterans Adjustment Act of 1974 and Section 503 of the Rehabilitation Act of 1973, all of which are herein incorporated by reference.
20. All bidders must comply with Title VI of the Civil Rights Act of 1964, as codified in 42 U.S.C. 2000d. The successful bidder must follow Title VI guidelines in all areas including hiring practices, open facilities, insurance, and wages. The City of Knoxville reserves the right to review all compliance records by a contract compliance officer designated by the City.

21. No interpretation of the meaning of the plans, specifications, or other pre-bid documents will be made to any bidder orally. Each request for such interpretation should be in writing addressed to **Julie Smith Maxwell, Procurement Specialist** for the City of Knoxville, 400 Main Street, Room 667, Knoxville, TN 37902, or emailed to her at jmaxwell@knoxvilletn.gov. To be given consideration, such requests/questions must be received by end of business day **February 21, 2019**. Any and all such interpretations and any supplemental instructions will be in the form of written addenda to the specifications which, if issued, will be posted to the City's website at www.knoxvilletn.gov/purchasing. Submitting organizations are strongly encouraged to view this website often to see if addenda are posted. Failure of any bidder to receive such addendum or interpretation shall not relieve such Bidder from any obligation under his bid as submitted. All addenda so issued shall become part of the Contract Documents.
22. Attention of all bidders is directed to the set off provision contained in Article II, Section 24-33, entitled, "Debts owed by persons receiving payments other than salary", and Section 2-1049 entitled "Receipt of benefits from City contracts by council members, employees, and officers of the City" of the Code of the City of Knoxville.
23. Where applicable, the successful Bidder will be required to pay prevailing wages to those whom they employ (to include any sub contractors). Information regarding the prevailing wage rates may be obtained on the following State of Tennessee website: <http://www.tn.gov/workforce/article/prevailing-wage>.
24. The City may terminate this Agreement at any time, with or without cause, by written notice of termination to the Contractor. If the City terminates this Agreement, and such termination is not a result of a default by the Contractor, the Contractor shall be entitled to receive as its sole and exclusive remedy the following amounts from the City, and the City shall have no further or other obligations to the Contractor: (a). The amount due to the Contractor for work executed through the date of termination, not including any future fees, profits, or other compensation or payments which the Contractor would have been entitled to receive if the Project had not been terminated; and (b) the direct out-of-pocket costs incurred by the Contractor for demobilization of the Project following receipt of the notice of termination, not to exceed the amount reasonably and actually required to demobilize the Project.
25. The City may, by written notice of default to the Contractor, terminate the whole or any part of this contract if the Contractor fails to make delivery of the supplies or to perform the services wherein the time specified herein or any extension thereof; or if the Contractor fails to perform any of the other provisions of the contract, or so fails to make progress as to endanger performance of this contract in accordance with its terms, and in either of these two circumstances does not cure such failure within a period of 10 days (or such longer period as the Purchasing Agent may authorize in writing) after receipt of notice from the Purchasing Agent specifying such failure.
26. If the contract is terminated in whole or in part for default, the City may procure, upon such terms and in such manner as the Purchasing Agent may deem appropriate, supplies of services similar to those so terminated.
27. If, after notice of termination of this contract under the provisions of this clause, it is determined for any reason that the contractor was not in default under the provisions of

this clause, or that the default was excusable under the provisions of this clause, the rights and obligations of the parties shall be the same as if the notice of termination had been issued pursuant to termination for convenience of the City.

28. The rights and remedies of the City provided in this clause shall not be exclusive and are in addition to any other rights and remedies provided by law or under this contract.
29. Before a contract will be signed by the City, the submitting entity, if selected, **must** provide the City Purchasing Division with a copy of its valid business license **or** with an affidavit explaining why it is exempt from the business licensure requirements of the city or county in which it is headquartered. If a contract is signed, the contractor's business license shall be kept current throughout the duration of the contract, and the contractor shall inform the City of changes in its business name or location. Any Contract resulting from this Invitation to Bid shall be governed by and construed in accordance with the substantive laws of the State of Tennessee and its conflict of laws provisions. Venue for any action arising between the City and the Vendor from the Agreement shall lie in Knox County, Tennessee.
30. When applicable and prior to the commencement of the contract, contractor must, at its sole expense, obtain and maintain in full force and effect for the duration of the Agreement and any extension hereof at least the following types and amounts of insurance for claims which may arise from or in connection with this Agreement. Contractor shall furnish the City of Knoxville with properly executed certificates of insurance which shall clearly evidence all insurance required by the City. All insurance must be underwritten by insurers with an A.M. Best rating of A-VIII or better. Such insurance shall be at a minimum the following:
- A. **Commercial General Liability Insurance**; occurrence version commercial general liability insurance, and if necessary umbrella liability insurance, with a limit of not less than one million dollars (\$1,000,000) each occurrence for bodily injury, personal injury, property damage, and products and completed operations. If such insurance contains a general aggregate limit, it shall apply separately to the work/location in this Agreement or be no less than two million dollars (\$2,000,000).
- Such insurance shall:
- (a.) Contain or be endorsed to contain a provision that includes the City, its officials, officers, employees, and volunteers as additional insureds with respect to liability arising out of work or operations performed by or on behalf of the Contractor including materials, parts, or equipment furnished in connection with such work or operations. The coverage shall contain no special limitations on the scope of its protection afforded to the above-listed insureds. Proof of additional insured status up to and including copies of endorsements and/or policy wording will be required.
- (b.) For any claims related to this project, Contractor's insurance coverage shall be primary insurance as respects the City, its officers, officials, officers, employees, and volunteers. Any insurance or self-insurance programs covering the City, its

officials, officers, employees, and volunteers shall be excess of Contractor's insurance and shall not contribute with it.

(c.) At the sole discretion of the City, dedicated limits of liability for this specific project may be required.

- B. **Automobile Liability Insurance;** including vehicles owned, hired, and non-owned, with a combined single limit of not less than \$1,000,000 each accident. Such insurance shall include coverage for loading and unloading hazards. Insurance shall contain or be endorsed to contain a provision that includes the City, its officials, officers, employees, and volunteers as additional insureds with respect to liability arising out of automobiles owned, leased, hired, or borrowed by or on behalf of Contractor.
- C. **Workers' Compensation Insurance.** Contractor shall maintain workers' compensation insurance with statutory limits as required by the State of Tennessee or other applicable laws and employers' liability insurance with limits of not less than \$500,000. Contractor shall require each of its subcontractors to provide Workers' Compensation for all of the latter's employees to be engaged in such work unless such employees are covered by Contractor's workers' compensation insurance coverage. Such insurance shall include a waiver of subrogation in favor of the City. Proof of waiver of subrogation up to and including copies of endorsements and/or policy wording will be required.
- E. **Other Insurance Requirements.** Contractor shall:
- Prior to commencement of services, furnish the City with original certificates and amendatory endorsements effecting coverage required by this section and provide that such insurance shall not be cancelled, allowed to expire, or be materially reduced in coverage except on 30 days' prior written notice to the City Attorney of Knoxville; P.O. Box 1631; Knoxville, Tennessee 37901. Proof of policy provisions regarding notice of cancellation will be required.
 - Upon the City's request, provide certified copies of endorsements and policies if requested by the City in lieu of or in addition to certificates of insurance. Copies of policies will only be requested when contracts are deemed to be extremely or uniquely hazardous, include a dollar amount that is significant to the overall budget of the City or a City Department, or the coverage(s) may not follow standard insurance forms. A policy will only be requested after the City's Risk Manager has reviewed the contract and proof of coverage has been provided. Should the certificate of insurance refer to specific coverage wording or endorsements(s), proof of such policy wording or endorsement(s) will be required.
 - Replace certificates, policies, and endorsements for any such insurance expiring prior to completion of services.
 - Maintain such insurance from the time services commence until services are completed. Failure to maintain or renew coverage or to provide evidence of renewal may be treated by the City as a material breach of contract.

- If Contractor cannot procure insurance through an insurer having an A.M. Best rating of A-VIII, Contractor may, in the alternative, place such insurance with insurer licensed to do business in Tennessee and having A.M. Best Company ratings of no less than A. Modification of this standard may be considered upon appeal to the City Law Director.
- Require all subcontractors to maintain during the term of the Agreement Commercial General Liability insurance, Business Automobile Liability insurance, and Workers' Compensation/Employer's Liability insurance (unless subcontractor's employees are covered by Contractor's insurance) in the same manner as specified for Contractor. Contractor shall furnish subcontractors' certificates of insurance to the City without expense immediately upon request.
- Any deductibles and/or self-insured retentions greater than \$50,000 must be disclosed to and approved by the City of Knoxville prior to the commencement of services. Use of large deductibles and/or self-insured retentions may require proof of financial ability as determined by the City.
- The insurer shall agree to waive all rights of subrogation against the City, its officers, officials, and employees for losses arising from work performed by Contractor for the City. Proof of waiver of subrogation up to and including copies of endorsements and/or policy wording will be required.
- All general liability policies must be written on an occurrence basis, unless the Risk Manager determines that a claims made basis is reasonable in the specific circumstance. Use of policies written on a claims made basis must be approved by the Risk Manager and retroactive dates and/or continuation dates must be provided to the City prior to commencement of any work performed. Professional Liability and Environmental Liability (Pollution Coverage) are most commonly written on a claims made basis and are generally acceptable in that form.

31. The successful bidder will be required to sign a contract which contains the following indemnification clause. This indemnification clause will not be altered in any way. Failure to agree with this indemnification clause in the contract may result in the City moving to the next responsible responsive proposer.

Contractor shall defend, indemnify and hold harmless the City, its officers, employees and agents from any and all liabilities which may accrue against the City, its officers, employees and agents or any third party for any and all lawsuits, claims, demands, losses or damages alleged to have arisen from an act or omission of Contractor in performance of this Agreement or from Contractor's failure to perform this Agreement using ordinary care and skill, except where such injury, damage, or loss was caused by the sole negligence of the City, its agents or employees.

Contractor shall save, indemnify and hold the City harmless from the cost of the defense of any claim, demand, suit or cause of action made or brought against the City alleging liability referenced above, including, but not limited to, costs, fees, attorney fees, and other expenses of any kind whatsoever arising in connection with the defense of the City;

and Contractor shall assume and take over the defense of the City in any such claim, demand, suit, or cause of action upon written notice and demand for same by the City. Contractor will have the right to defend the City with counsel of its choice that is satisfactory to the City, and the City will provide reasonable cooperation in the defense as Contractor may request. Contractor will not consent to the entry of any judgment or enter into any settlement with respect to an indemnified claim without the prior written consent of the City, such consent not to be unreasonably withheld or delayed. The City shall have the right to participate in the defense against the indemnified claims with counsel of its choice at its own expense.

Contractor shall save, indemnify and hold City harmless and pay judgments that shall be rendered in any such actions, suits, claims or demands against City alleging liability referenced above.

The indemnification and hold harmless provisions of this Agreement shall survive termination of the Agreement.

**CITY OF KNOXVILLE
BID FORM**

TO: Purchasing Division
City of Knoxville
City/County Building
400 Main Street, Suite 667
Knoxville, TN 37902

Having carefully examined the specifications entitled “**Bus Stop Shelters and Related Passenger Amenities**” to open on **March 7, 2019, at 11:00:00 a.m.** and the other Contract Documents and addenda, and having familiarized ourselves with the existing conditions of the job, we hereby propose to furnish the materials and delivery to do the work as stated for the following sum(s): **All pricing includes shipping.**

SECTION 1 - Bus Stop Shelters and Shelter Related Items.

Eight (8) foot wide cantilevered curved roof design shelter (each) _____

Optional shelter widths:

Ten (10) foot wide (each) _____

Twelve (12) foot wide (each) _____

Fourteen (14) foot wide (each) _____

Sixteen (16) foot wide (each) _____

LED solar transit shelter security lighting units (each) _____

Optional shelter perforated aluminum panels

Price is per shelter, indicate up-charge or discount

Panels for eight (8) foot wide shelter _____

Panels for ten (10) foot wide shelter _____

Panels for twelve (12) foot wide shelter _____

Panels for fourteen (14) foot wide shelter _____

Panels for sixteen (16) foot wide shelter _____

Optional walk through opening design (eight foot wide shelter only)

Price is per shelter, indicate up-charge or discount _____

Shelter integrated 4' wide x 6' high media display kiosk with

LED solar lighting and solar power unit Price is per shelter, indicate up-charge	_____
Rear glass/panel mounted 2' wide x 3' high system map display case With solar lighting, price is per shelter, indicate up-charge	_____
Rear glass/panel mounted 2' wide x 3' high system map display case Without solar lighting, price is per shelter, indicate up-charge	_____
Side glass/panel integrated 2' wide x 3' high system map display case With solar lighting, price is per shelter, indicate up-charge	_____
Side glass/panel integrated 2' wide x 3' high system map display case Without solar lighting, price is per shelter, indicate up-charge	_____
Bus shelter benches	
Free standing, four feet wide (each)	_____
Free standing, three feet wide - single occupant (each)	_____
Bus shelter trash receptacles	
Pole mountable 10 gallon with flat lid (each)	_____
Free standing 30 gallon with bonnet lid (each)	_____
Free standing 35 gallon with bonnet lid (each)	_____
<u>SECTION 2 – Other Bus Stop Amenities</u>	
Sign post integrated seating with bus stop solar lighting (each)	_____
Bus stop pole lighting for new pole (pole not included) (each)	_____
Bus stop pole seating, double occupant, for new pole Price is per unit, new pole not included	_____
Bus stop pole seating, single occupant, for new pole Price is per unit, new pole not included	_____
New bus stop sign pole, 2" square, 10' high with anchor (each)	_____
Bus stop bench, free standing, triple occupancy (each)	_____
Big Belly solar automatic trash compactor (single station) (each)	_____

GUARANTEE of delivery no later than (Bidder must initial): _____ lead time in weeks.

Firm Name: _____ Date: _____

Official Address: _____

DUNS #: _____

(By)

(Name Typed)

(Title)

Email _____

Phone _____

Federal Transit Administration Required Contract Clauses

No Government Obligation to Third Parties.

1. The City of Knoxville and Contractor acknowledge and agree that, notwithstanding any concurrence by the Federal Government in or approval of the solicitation or award of the underlying contract, absent the express written consent by the Federal Government, the Federal Government is not a party to this contract and shall not be subject to any obligations or liabilities to the City of Knoxville, Contractor, or any other party (whether or not a party to that contract) pertaining to any matter resulting from the underlying contract.

2. The Contractor agrees to include the above clause in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clause shall not be modified, except to identify the subcontractor who will be subject to its provisions.

Program Fraud and False or Fraudulent Statements and Related Acts .

1. The Contractor acknowledges that the provisions of the Program Fraud Civil Remedies Act of 1986, as amended, 31 U.S.C. § 3801 et seq. and U.S. DOT regulations, "Program Fraud Civil Remedies," 49 C.F.R. Part 31, apply to its actions pertaining to this Project. Upon execution of the underlying contract, the Contractor certifies or affirms the truthfulness and accuracy of any statement it has made, it makes, it may make, or causes to be made, pertaining to the underlying contract or the FTA assisted project for which this contract work is being performed. In addition to other penalties that may be applicable, the Contractor further acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986 on the Contractor to the extent the Federal Government deems appropriate.

2. The Contractor also acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification to the Federal Government under a contract connected with a project that is financed in whole or in part with Federal assistance originally awarded by FTA under the authority of 49 U.S.C. § 5307, the Government reserves the right to impose the penalties of 18 U.S.C. § 1001 and 49 U.S.C. § 5307(n)(1) on the Contractor, to the extent the Federal Government deems appropriate.

3. The Contractor agrees to include the above two clauses in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clauses shall not be modified, except to identify the subcontractor who will be subject to the provisions.

Access to Records and Reports. The following access to records requirements apply to this Contract:

1. **Record Retention.** The Contractor will retain, and will require its subcontractors of all tiers to retain, complete and readily accessible records related in whole or in part to the contract, including, but not limited to, data, documents, reports, statistics, sub-agreements, leases, subcontracts, arrangements, other third party agreements of any type, and supporting materials related to those records.

2. Retention Period. The Contractor agrees to comply with the record retention requirements in accordance with 2 C.F.R. § 200.333. The Contractor shall maintain all books, records, accounts and reports required under this Contract for a period of at not less than three (3) years after the date of termination or expiration of this Contract, except in the event of litigation or settlement of claims arising from the performance of this Contract, in which case records shall be maintained until the disposition of all such litigation, appeals, claims or exceptions related thereto.

3. Access to Records. The Contractor agrees to provide sufficient access to FTA and its contractors to inspect and audit records and information related to performance of this contract as reasonably may be required.

4. Access to the Sites of Performance. The Contractor agrees to permit FTA and its contractors access to the sites of performance under this contract as reasonably may be required.

Federal Changes. The contractor shall at all times comply with all applicable FTA regulations, policies, procedures and directives, including without limitation those listed directly or by reference in the Master Agreement between the City of Knoxville and FTA, as they may be amended or promulgated from time to time during the term of this contract. The contractor's failure to so comply shall constitute a material breach of this contract.

Termination.

1. The City may terminate this Agreement at any time, with or without cause, by written notice of termination to the Contractor. If the City terminates this Agreement, and such termination is not a result of a default by the Contractor, the Contractor shall be entitled to receive as its sole and exclusive remedy the following amounts from the City, and the City shall have no further or other obligations to the Contractor: (a) The amount due to the Contractor for work executed through the date of termination, not including any future fees, profits, or other compensation or payments which the Contractor would have been entitled to receive if the Project had not been terminated; and (b) the direct out-of-pocket costs incurred by the Contractor for demobilization of the Project following receipt of the notice of termination, not to exceed the amount reasonably and actually required to demobilize the Project.

2. The City may, by written notice of default to the Contractor, terminate the whole or any part of this contract if the Contractor fails to make delivery of the supplies or to perform any of the other material provisions of the contract as determined by the City, or so fails to make progress as to endanger performance of this contract in accordance with its terms, and in either of these two circumstances does not cure such failure within a period of 10 days (or such longer period as the Purchasing Agent may authorize in writing) after receipt of notice from the Purchasing Agent specifying such failure. If the contract is terminated in whole or in part for default, the City may procure, upon such terms and in such manner as the Purchasing Agent may deem appropriate, supplies of services similar to those terminated. If the contract is terminated in whole or in part for default, the City may procure, upon such terms and in such manner as the Purchasing Agent may deem appropriate, supplies of services similar to those terminated.

3. If, after notice of termination of this contract under the provisions of this clause, it is determined for any reason that the Contractor was not in default under the provisions of this clause, or that the default was excusable under the provisions of this clause, the rights and

obligations of the parties shall be the same as if the notice of termination had been issued pursuant to termination for convenience of the City.

4. The rights and remedies of the City provided in this clause shall not be exclusive and are in addition to any other right and remedies provided by law or under this contract.

Civil Rights Requirements. The City of Knoxville is an Equal Opportunity Employer. As such, the City agrees to comply with all applicable Federal civil rights laws and implementing regulations. Apart from inconsistent requirements imposed by Federal laws or regulations, the City agrees to comply with the requirements of 49 U.S.C. § 5323(h) (3) by not using any Federal assistance awarded by FTA to support procurements using exclusionary or discriminatory specifications. Under this Agreement, the Contractor shall at all times comply with the following requirements and shall include these requirements in each subcontract entered into as part thereof.

1. Nondiscrimination. In accordance with Federal transit law at 49 U.S.C. § 5332, the Contractor agrees that it will not discriminate against any employee or applicant for employment because of race, color, religion, national origin, sex, disability, or age. In addition, the Contractor agrees to comply with applicable Federal implementing regulations and other implementing requirements FTA may issue.

2. Race, Color, Religion, National Origin, Sex. In accordance with Title VII of the Civil Rights Act, as amended, 42 U.S.C. § 2000e et seq., and Federal transit laws at 49 U.S.C. § 5332, the Contractor agrees to comply with all applicable equal employment opportunity requirements of U.S. Department of Labor (U.S. DOL) regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," 41 C.F.R. chapter 60, and Executive Order No. 11246, "Equal Employment Opportunity in Federal Employment," September 24, 1965, 42 U.S.C. § 2000e note, as amended by any later Executive Order that amends or supersedes it, referenced in 42 U.S.C. § 2000e note. The Contractor agrees to take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, national origin, or sex (including sexual orientation and gender identity). Such action shall include, but not be limited to, the following: employment, promotion, demotion or transfer, recruitment or recruitment advertising, layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

3. Age. In accordance with the Age Discrimination in Employment Act, 29 U.S.C. §§ 621-634, U.S. Equal Employment Opportunity Commission (U.S. EEOC) regulations, "Age Discrimination in Employment Act," 29 C.F.R. part 1625, the Age Discrimination Act of 1975, as amended, 42 U.S.C. § 6101 et seq., U.S. Health and Human Services regulations, "Nondiscrimination on the Basis of Age in Programs or Activities Receiving Federal Financial Assistance," 45 C.F.R. part 90, and Federal transit law at 49 U.S.C. § 5332, the Contractor agrees to refrain from discrimination against present and prospective employees for reason of age. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

4. Disabilities. In accordance with section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. § 794, the Americans with Disabilities Act of 1990, as amended, 42 U.S.C. § 12101 et seq., the Architectural Barriers Act of 1968, as amended, 42 U.S.C. § 4151 et seq.,

and Federal transit law at 49 U.S.C. § 5332, the Contractor agrees that it will not discriminate against individuals on the basis of disability. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

Disadvantaged Business Enterprise (DBE) (49 CFR Part 26) -

1. This contract is subject to the requirements of Title 49, Code of Federal Regulations, Part 26, *Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs*. A separate contract goal has not been established for this procurement.

2. The prime contractor and subcontractors shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of this DOT-assisted contract. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the City of Knoxville deems appropriate, which may include, but is not limited to:

- a. Withholding progress payments;
- b. Assessing sanctions;
- c. Liquidated damages; and/or
- d. Disqualifying the contractor from future bidding as non-responsible. (49 CFR 26.13(b)).

3. Each subcontract the contractor signs with a subcontractor must include the assurance in the subparagraph above (*see* 49 CFR 26.13(b)). The successful bidder/offeror will be required to report its DBE participation obtained through race-neutral means throughout the period of performance.

4. All bidders/proposers are required to submit the **Subcontractor Information Form** below. Additionally, the selected contractor, prior to contract award, must complete and submit the Commitment to Utilize DBE Certification form and subcontractors certified as DBE's through the TDOT Unified Certification Program who are participating in the project must submit the DBE Subcontractor Participation Certification form below.

5. The contractor is required to pay **all of its subcontractors** performing work related to this contract for satisfactory performance of that work no later than 30 days after the contractor's receipt of payment for that work from the City of Knoxville. Delays in payment must be approved in writing by the City of Knoxville. In addition, the contractor may not hold retainage from its subcontractors.

6. The contractor must promptly notify the City of Knoxville, whenever a DBE subcontractor performing work related to this contract is terminated or fails to complete its work, and must make good faith efforts to engage another DBE subcontractor to perform at least the same amount of work. The contractor may not terminate any DBE subcontractor and perform that work through its own forces or those of an affiliate without prior written consent of the City of Knoxville.

Incorporation of Federal Transit Administration (FTA) Terms - Incorporation of Federal Transit Administration (FTA) Terms - The preceding provisions include, in part, certain Standard Terms and Conditions required by DOT, whether or not expressly set forth in the preceding contract provisions. All contractual provisions required by DOT, as set forth in FTA Circular 4220.1F, are hereby incorporated by reference. Anything to the contrary herein notwithstanding, all FTA mandated terms shall be deemed to control in the event of a conflict with other provisions contained in this Agreement. The Contractor shall not perform any act, fail to perform any act, or refuse to comply with any City of Knoxville requests, which would cause the City of Knoxville to be in violation of the FTA terms and conditions.

Government-Wide Debarment and Suspension.

1. The Contractor shall comply and facilitate compliance with U.S. DOT regulations, “Nonprocurement Suspension and Debarment,” 2 C.F.R. part 1200, which adopts and supplements the U.S. Office of Management and Budget (U.S. OMB) “Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement),” 2 C.F.R. part 180. These provisions apply to each contract at any tier of \$25,000 or more, and to each contract at any tier for a federally required audit (irrespective of the contract amount), and to each contract at any tier that must be approved by an FTA official irrespective of the contract amount. As such, the Contractor shall verify that its principals, affiliates, and subcontractors are eligible to participate in this federally funded contract and are not presently declared by any Federal department or agency to be:

- a. Debarred from participation in any federally assisted Award;
- b. Suspended from participation in any federally assisted Award;
- c. Proposed for debarment from participation in any federally assisted Award;
- d. Declared ineligible to participate in any federally assisted Award;
- e. Voluntarily excluded from participation in any federally assisted Award; or
- f. Disqualified from participation in any federally assisted Award.

2. By signing and submitting its bid or proposal, the bidder or proposer certifies as follows:

The certification in this clause is a material representation of fact relied upon by the City of Knoxville. If it is later determined by the City of Knoxville that the bidder or proposer knowingly rendered an erroneous certification, in addition to remedies available to the City of Knoxville, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment. The bidder or proposer agrees to comply with the requirements of 2 C.F.R. part 180, subpart C, as supplemented by 2 C.F.R. part 1200, while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

Buy America.

1. The contractor agrees to comply with 49 U.S.C. 5323(j) and 49 C.F.R. Part 661, which provide that Federal funds may not be obligated unless steel, iron, and manufactured products used in FTA-funded projects are produced in the United States, unless a waiver has been granted by FTA or the product is subject to a general waiver. General waivers are listed in 49 C.F.R. 661.7. Separate requirements for rolling stock are set out at 49 U.S.C. 5323(j)(2)(C) and 49 C.F.R. 661.11.

2. A bidder or offeror must submit to the City of Knoxville the appropriate Buy America certification (below) with all bids or offers on FTA-funded contracts, except those subject to a general waiver. Bids or offers that are not accompanied by a completed Buy America certification will be rejected as nonresponsive.

Breaches and Dispute Resolution.

1. The City of Knoxville shall have the following rights in the event that the City deems the Contractor guilty of a breach of any term under the Contract.

- a. The right to take over and complete the work or any part thereof as agency for and at the expense of the Contractor, either directly or through other contractors;
- b. The right to cancel this Contract as to any or all of the work yet to be performed;
- c. The right to specific performance, an injunction or any other appropriate equitable remedy; and
- d. The right to money damages.

2. Inasmuch as the Contractor can be adequately compensated by money damages for any breach of this Contract, which may be committed by the City, the Contractor expressly agrees that no default, act or omission of the City of Knoxville shall constitute a material breach of this Contract, entitling Contractor to cancel or rescind the Contract (unless the City directs Contractor to do so) or to suspend or abandon performance.

3. Substantial failure of the Contractor to complete the Project in accordance with the terms of this Agreement will be a default of this Agreement. In the event of a default, the City will have all remedies in law and equity, including the right to specific performance, without further assistance, and the rights to termination or suspension as provided herein. The Contractor recognizes that in the event of a breach of this Agreement by the Contractor before the City takes action contemplated herein, the City will provide the Contractor with thirty (30) days written notice that the City considers that such a breach has occurred and will provide the Contractor a reasonable period of time to respond and to take necessary corrective action.

4. Disputes arising in the performance of this Contract that are not resolved by agreement of the parties shall be decided in writing by the authorized representative of City's Purchasing Agent. This decision shall be final and conclusive unless within [10] days from the date of receipt of its copy, the Contractor mails or otherwise furnishes a written appeal to the Purchasing Agent. In connection with any such appeal, the Contractor shall be afforded an opportunity to be heard and to offer evidence in support of its position. The decision of the Purchasing Agent shall be binding upon the Contractor and the Contractor shall abide by the decision.

5. Performance during Dispute. Unless otherwise directed by the City, Contractor shall continue performance under this Contract while matters in dispute are being resolved.

6. Claims for Damages. Should either party to the Contract suffer injury or damage to person or property because of any act or omission of the party or of any of its employees, agents or others for whose acts it is legally liable, a claim for damages therefor shall be made in writing to such other party within a reasonable time after the first observance of such injury or damage.

7. Remedies. Unless this Contract provides otherwise, all claims, counterclaims, disputes and other matters in question between the City and the Contractor arising out of or relating to this agreement or its breach will be decided by arbitration if the parties mutually agree, or in a court of competent jurisdiction within the State of Tennessee, County of Knox.

8. The duties and obligations imposed by the Contract documents and the rights and remedies available thereunder shall be in addition to and not a limitation of any duties, obligations, rights and remedies otherwise imposed or available by law. No action or failure to act by the City of Knoxville or Contractor shall constitute a waiver of any right or duty afforded any of them under the Contract, nor shall any such action or failure to act constitute an approval of or acquiescence in any breach thereunder, except as may be specifically agreed in writing.

Lobbying. Byrd Anti-Lobbying Amendment, 31 U.S.C. 1352, as amended by the Lobbying Disclosure Act of 1995, P.L. 104-65 [to be codified at 2 U.S.C. § 1601, et seq.] - Contractors who apply or bid for an award of \$100,000 or more shall file the certification required by 49 CFR part 20, "New Restrictions on Lobbying." Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any 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. Each tier shall also disclose the name of any registrant under the Lobbying Disclosure Act of 1995 who has made lobbying contacts on its behalf with non-Federal funds with respect to that Federal contract, grant or award covered by 31 U.S.C. 1352. Such disclosures are forwarded from tier to tier up to the recipient.

Clean Air and Clean Water Act Requirements.

The contractor and their subcontractors awarded contracts exceeding \$150,000 must agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act and the Federal Water Pollution control Act.

The Contractor agrees:

1. It will not use any violating facilities;
2. It will report the use of facilities placed on or likely to be placed on the U.S. EPA "List of Violating Facilities;"
3. It will report violations of use of prohibited facilities to FTA; and
4. It will comply with the inspection and other requirements of the Clean Air Act, as amended, (42 U.S.C. §§ 7401 – 7671q); and the Federal Water Pollution Control Act as amended, (33 U.S.C. §§ 1251-1387).

Cargo Preference Requirements. For equipment, materials, or commodities which may be transported by ocean vessels, the contractor agrees:

1. To use privately owned United States-Flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, material, or commodities pursuant to the underlying contract to the extent such vessels are available at fair and reasonable rates for United States-Flag commercial vessels;
2. To furnish within 20 working days following the date of loading for shipments originating within the United States or within 30 working days following the date of loading for shipments originating outside the United States, a legible copy of a rated, "on-board" commercial ocean bill-of-lading in English for each shipment of cargo described in the preceding paragraph to the Division of National Cargo, Office of Market Development, Maritime Administration, Washington, DC 20590 and to the FTA recipient (through the contractor in the case of a subcontractor's bill-of-lading.)
3. To include these requirements in all subcontracts issued pursuant to this contract when the subcontract may involve the transport of equipment, material, or commodities by ocean vessel.

Fly America Requirements.

1. Definitions. As used in this clause:
 - a. "International air transportation" means transportation by air between a place in the United States and a place outside the United States or between two places both of which are outside the United States.
 - b. "United States" means the 50 States, the District of Columbia, and outlying areas.
 - c. "U.S.-flag air carrier" means an air carrier holding a certificate under 49 U.S.C. Chapter 411.
2. When Federal funds are used to fund travel, Section 5 of the International Air Transportation Fair Competitive Practices Act of 1974 (49 U.S.C. 40118) (Fly America Act) requires contractors, recipients, and others use U.S.-flag air carriers for U.S. Government-financed international air transportation of personnel (and their personal effects) or property, to the extent that service by those carriers is available. It requires the Comptroller General of the United States, in the absence of satisfactory proof of the necessity for foreign-flag air transportation, to disallow expenditures from funds, appropriated or otherwise established for the account of the United States, for international air transportation secured aboard a foreign-flag air carrier if a U.S.-flag air carrier is available to provide such services.
3. If available, the Contractor, in performing work under this contract, shall use U.S.-flag carriers for international air transportation of personnel (and their personal effects) or property.

4. In the event that the Contractor selects a carrier other than a U.S.-flag air carrier for international air transportation, the Contractor shall include a statement on vouchers involving such transportation essentially as follows:

**Statement of Unavailability of U.S.-Flag Air Carriers
(For International Air Transportation of Personnel or Property)**

International air transportation of persons (and their personal effects) or property by U.S.-flag air carrier was not available or it was necessary to use foreign-flag air carrier service for the following reasons. See FAR § 47.403. [State reasons]:

(End of statement)

5. The Contractor shall include the substance of this clause, including this paragraph (e), in each subcontract or purchase under this contract that may involve international air transportation.

Energy Conservation Requirements (42 U.S.C. 6321 et seq.; 49 CFR Part 18) – The contractor agrees to comply with 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.

Americans with Disabilities Act (42 USC 12101, et seq.) and Section 504 of the Rehabilitation Act of 1973 (29 USC 794; 49 USC 5301(d))— The Contractor agrees to comply with all applicable requirements of the Americans with Disabilities Act of 1990, as amended, 42 USC §12101, *et seq.*; section 504 of the Rehabilitation Act of 1973, as amended, 29 USC §794; 49 USC §5301(d); and any implementing requirements FTA may issue. These regulations provide that no handicapped individual, solely by reason of his or her handicap, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity included in or resulting from this Agreement.

BUY AMERICA CERTIFICATION

Certification requirement for procurement of steel, iron, or manufactured products:

Certificate of Compliance with 49 U.S.C. 5323(j)(1):

The bidder or offeror hereby certifies that it will meet the requirements of 49 U.S.C. 5323(j)(1) and the applicable regulations in 49 C.F.R. Part 661.5.

Date _____

Signature _____

Company Name _____

Title _____

Certificate of Non-Compliance with 49 U.S.C. 5323(j)(1):

The bidder or offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323(j)(1) and 49 C.F.R. 661.5, but it may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 C.F.R. 661.7.

Date _____

Signature _____

Company Name _____

Title _____

LOBBYING CERTIFICATION
(APPENDIX A, 49 CFR PART 20)

Certification for Contracts, Grants, Loans, and Cooperative Agreements (*To be submitted with each bid or offer exceeding \$100,000*):

The undersigned [Contractor] certifies, to the best of his or her knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form--LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions [as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96). Note: Language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (P.L. 104-65, to be codified at 2 U.S.C. 1601, *et seq.*)]

3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

[Note: Pursuant to 31 U.S.C. § 1352(c)(1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such expenditure or failure.]

The Contractor, _____, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. A 3801, *et seq.*, apply to this certification and disclosure, if any.

_____ Signature of Contractor's Authorized Official

_____ Name and Title of Contractor's Authorized Official

_____ Date

**CERTIFICATION OF PRIMARY PARTICIPANT REGARDING DEBARMENT,
SUSPENSION, AND OTHER RESPONSIBILITY MATTERS**

The Primary Participant/Contractor, certifies to the best of its knowledge and belief, that it and its principals:

1. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency,
2. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction,- violation of Federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
3. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (2) of this certification; and
4. Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default. If the primary participant (potential third party contractor) is unable to certify to any of the statements in this certification, the participant shall attach an explanation to this certification.

THE PRIMARY PARTICIPANT/CONTRACTOR _____
CERTIFIES OR AFFIRMS THE TRUTHFULNESS AND ACCURACY OF THE CONTENTS
OF THE STATEMENTS SUBMITTED ON OR WITH THIS CERTIFICATION AND
UNDERSTANDS THAT THE PROVISIONS OF 31 U.S.C. SECTIONS 3801 ET. SEQ. ARE
APPLICABLE THERETO.

Signature of Contractor's Authorized Official

Date

Typed Name and Title of Contractor's Authorized Official

**CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND
VOLUNTARY EXCLUSION--LOWER TIER COVERED TRANSACTIONS
(This form is for Sub-Contractors)**

The potential lower tier participant _____certifies,
by submission of this proposal, that neither it nor its principals is presently debarred, suspended,
proposed for debarment, declared ineligible, or voluntarily excluded from participation in this
transaction by any Federal department or agency.

Where the potential lower tier participant is unable to certify to any of the statements in this
certification, such prospective participant shall attach an explanation to this proposal.

Signature/Authorized Certifying Official Typed Name

Title

Applicant/Organization

Date Signed

SUBCONTRACTOR INFORMATION FORM

Bidders/Proposers shall provide information requested below for all sub-contractors being utilized if awarded the procurement project being solicited. Note that all fields must be complete. If no sub-contractors are being utilized, indicated such by writing "N/A" within one of the information fields below.

Official Business Name of Sub-Contractor	Contact Information
	Contact Name:
	Phone #:
	Email:
Description of work sub-contractor will perform: 	
Dollar amount this sub-contractor's work represents within the bid/proposal:	\$
Office Use Only	DBE (Y/N):

Official Business Name of Sub-Contractor	Contact Information
	Contact Name:
	Phone #:
	Email:
Description of work sub-contractor will perform: 	
Dollar amount this sub-contractor's work represents within the bid/proposal:	\$
Office Use Only	DBE (Y/N):

Official Business Name of Sub-Contractor	Contact Information
	Contact Name:
	Phone #:
	Email:
Description of work sub-contractor will perform:	
Dollar amount this sub-contractor's work represents within the bid/proposal:	\$
Office Use Only	DBE (Y/N):

Official Business Name of Sub-Contractor	Contact Information
	Contact Name:
	Phone #:
	Email:
Description of work sub-contractor will perform:	
Dollar amount this sub-contractor's work represents within the bid/proposal:	\$
Office Use Only	DBE (Y/N):

NON-COLLUSION AFFIDAVIT OF PRIME BIDDER

State of _____

County of _____

_____, being first duly sworn, deposes and says that:

- (1) He is owner, partner, officer, representative, or agent of _____, the Bidder that has submitted the attached Bid;
- (2) He is fully informed respecting the preparation and contents of the attached Bid and of all pertinent circumstances respecting such Bid;
- (3) Such Bid is genuine and is not a collusive or sham Bid;
- (4) Neither the said Bid nor any of its officers, partners, owners, agents, representatives, employees, or parties in interest, including this affiant, has in any way colluded, conspired, connived or agreed, directly or indirectly, with any other Bidder, firm or person to submit a collusive or sham Bid in connection with the Contract for which the attached Bid has been submitted or to refrain from proposing in connection with such Contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Bidder, firm, or person to fix the price or prices in the attached Bid or of any other Bidder, firm, or person to fix any overhead, profit, or cost element of the bid price or the bid price of any other Bidder, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the City of Knoxville or any person interested in the proposed Contract; and
- (5) The price or prices quoted in that attached Bid are fair and proper and are not tainted by any collusion, conspiracy, connivance or unlawful agreement on the part of the Bidder or any of its agents, representatives, owners, employees, or parties in interest, including this affidavit.

Signed: _____

Title: _____

Subscribed and sworn to before me this ____ day of _____, 2____.

My commission expires: _____

IRAN DIVESTMENT ACT

Certification of Noninclusion

NOTICE: Pursuant to the Iran Divestment Act, Tenn. Code Ann. § 12-12-106 requires the State of Tennessee Chief Procurement Officer to publish, using creditable information freely available to the public, a list of persons it determines engage in investment activities in Iran, as described in § 12-12-105. Inclusion on this list makes a person ineligible to contract with the state of Tennessee; if a person ceases its engagement in investment activities in Iran, it may be removed from the list. A list of entities ineligible to contract in the State of Tennessee Department of General Services or any political subdivision of the State may be found here:

[https://www.tn.gov/content/dam/tn/generalservices/documents/cpo/cpo-library/public-information-library/List of persons pursuant to Tenn. Code Ann. 12-12-106 Iran Divestment Act updated 7.7.17.pdf](https://www.tn.gov/content/dam/tn/generalservices/documents/cpo/cpo-library/public-information-library/List_of_persons_pursuant_to_Tenn._Code_Ann._12-12-106_Iran_Divestment_Act_updated_7.7.17.pdf)

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to T.C.A. § 12-12-106.

Vendor Name (Printed)	Address
By (Authorized Signature)	Date Executed
Printed Name and Title of Person Signing	

NOTARY PUBLIC:

Subscribed and sworn to before me this _____ day of _____,
2_____.

My commission expires: _____

DIVERSITY BUSINESS ENTERPRISE (DBE) PROGRAM

The City of Knoxville strongly encourages prime contractors to employ diverse businesses in the fulfillment of contracts/projects for the City of Knoxville.

The City of Knoxville's Fiscal Year 2018 goal is to conduct 3.06% of its business with minority-owned businesses, 10.03% of its business with woman-owned businesses, and 38.71% with small businesses.

While the City cannot engage (pursuant to state law) in preferential bidding practices, the City does **strongly encourage** prime contractors to seek out and hire diverse businesses in order to help the City meet its goals as stated above. As such, the City encourages prime contractors to seek out and consider competitive sub-bids and quotations from diverse businesses.

For DBE tracking purposes, the City requests that prime contractors who are bidding, proposing, or submitting statements of qualifications record whether or not they plan to employ DBE's as sub-contractors or consultants. With that in mind, please fill out, sign and submit (with your bid/proposal) the following sub-contractor/ consultant statement.

CITY OF KNOXVILLE DIVERSITY BUSINESS DEFINITIONS

Diversity Business Enterprise (DBE's) are minority-owned (MOB), women-owned (WOB), service-disabled veteran-owned (SDVO), and small businesses (SB), who are impeded from normal entry into the economic mainstream because of past practices of discrimination based on race or ethnic background. These persons must own at least 51% of the entity and operate or control the business on a daily basis.

Minority: A person who is a citizen or lawful admitted permanent resident of the United States and who is a member of one (1) of the following groups:

- a. African American, persons having origins in any of the Black racial groups of Africa;
- b. Hispanic American, persons of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin, regardless of race;
- c. Native American, persons who have origin in any of the original peoples of North America ;
- d. Asian American, person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands.

Minority-owned business (MOB) is a continuing, independent, for profit business that performs a commercially useful function, and is at least fifty-one percent (51%) owned and controlled by one (1) or more minority individuals.

Woman-owned business (WOB) is a continuing, independent, for profit business that performs a commercially useful function, and is at least fifty-one percent (51%) owned and controlled by one (1) or more women.

Service Disabled Veteran-owned business (SDOV) is a continuing, independent, for profit business that performs a commercially useful function, owned by any person who served honorably on active duty in the armed forces of the United States with at least a twenty percent (20%) disability that is service connected. Meaning such disability was incurred or aggravated in the line of duty in the active military, naval or air service, and is at least fifty-one percent (51%) owned and controlled by one (1) or more service disabled veteran.

Small Business (SB) is a continuing, independent, for profit business which performs a commercially useful function and has total gross receipts of not more than ten million dollars (\$10,000,000) average over a three-year period or employs no more than ninety-nine (99) persons on a full-time basis.

Subcontractor/Consultant Statement
(TO BE SUBMITTED IN THE BID/PROPOSAL ENVELOPE)

We _____ do certify that on the
(Bidder/Proposer Company Name)

(Project Name)
\$ _____
(Amount of Bid)

Please select one:

☐ **Option A: Intent to subcontract using Diverse Businesses**

A Diversity business will be employed as subcontractor(s), vendor(s), supplier(s), or professional service(s). The estimated **dollar value** of the amount that we plan to pay is:

\$ _____.
Estimated Amount of Subcontracted Service

Diversity Business Enterprise Utilization			
Description of Work/Project	Amount	Diverse Classification (MOB, WOB, SB, SDOV)	Name of Diverse Business

☐ **Option B: Intent to perform work “without” using Diverse Businesses**

We hereby certify that it is our intent to perform 100 % of the work required for the contract, work will be completed without subcontracting, or we plan to subcontract with non-Diverse companies.

DATE: _____ COMPANY NAME: _____

SUBMITTED BY: _____ TITLE: _____
(Authorized Representative)

ADDRESS: _____

CITY/STATE/ZIP CODE: _____

TELEPHONE NO: _____