

RHODE ISLAND PUBLIC TRANSIT AUTHORITY

705 Elmwood Avenue
Providence, RI 02907

GENERAL GUIDELINES FOR COMPLETING INVITATION FOR BIDS PACKAGE

This document is intended as a guideline to assist prospective bidders in successfully completing the necessary Bid paperwork. You are strongly encouraged to read the Instructions for Bidders Sections very carefully. This document is NOT intended to replace the more-detailed instructions that are included in the attached Bid Package.

- It is **EXTREMELY IMPORTANT** that all required forms be filled out completely. Federal and State Regulations mandate that these forms be filled out properly. Failure to fill out these forms may result in your Bid being ruled non-responsive. Non Responsive Bids **will not** be awarded the contract.
- **REMEMBER to completely fill out** all REQUIRED FORMS (see REQUIRED FORMS Checklist). The forms that are checked off are the only ones that apply to this Bid. Please submit them in the correct order by Page Number.
- **In the event the Bid requests specific information; Please use the forms provided, attach additional sheets to the forms if necessary. DO NOT substitute your own forms.**
- If a form does not apply to your business or Bid please mark the form Not Applicable or some other similar wording at your discretion.
- DBE (Disadvantaged Business Enterprise) Obligation. RIPTA agrees to ensure that DBEs, as outlined in 49 CFR Part 26, as amended, have the maximum opportunity to participate in the performance of contracts. Therefore, it is imperative that you read the DBE Section and complete the necessary Paperwork if DBEs are part of your Bid submittal. All DBEs submitted **must be certified by the State of Rhode Island** at the time of Bid submittal.
- Make Sure the Bid Response is received by the RIPTA Purchasing Department by the designated date and time. Late Bids will not be accepted
- It shall be the responsibility of prospective bidders to check the State of Rhode Island, Department of Administration Division of Purchases Website for any addenda.
- Make Sure that the Bid is returned in a **Sealed** Envelope or Box **CLEARLY LABELED** with the following Information: **Bid Number and what the Bid is for. This information should be in the lower left hand corner.** The envelope or box should also be labeled **Bid DOCUMENTS ENCLOSED**
- When in doubt, contact RIPTA Contracts Manager (401) 784-9500 extension 1214 for assistance.
- **Bid must be submitted pre-punched for standard three ring binders. A binder is not required. Spiral bound Bid submittals WILL NOT be allowed. Please note that United Parcel Service will not deliver to our address.**

Please refer to Page 85 for Technical Specifications

The following label shall be affixed to the envelope or package containing the Bid response documents. It is imperative that his label be affixed to insure the Bid documents are received and routed in the proper manner:

Return Address

BID DOCUMENTS ENCLOSED

CONTRACTS MANAGER
Rhode Island Public Transit Authority
Purchasing Department
Room 217
705 Elmwood Avenue
Providence, RI 02907

BID NUMBER: 20-02

BID FOR: Newport Diesel Tank Replacement

DUE: August 30, 3019

RHODE ISLAND PUBLIC TRANSIT AUTHORITY

705 Elmwood Avenue
Providence, RI 02907

REQUIRED COMPANY INFORMATION FORM

The following information is mandatory; Failure to complete this section may jeopardize your eligibility to be awarded the contract. **ALL SECTIONS OF THIS FORM MUST BE FILLED OUT COMPLETELY**

THIS INFORMATION IS REQUIRED IN ACCORDANCE WITH 49CFR 26.11

THIS FORM IS REQUIRED FOR ALL BIDDERS, PRIME CONTRACTORS, POTENTIAL SUBCONTRACTORS AND SUBCONTRACTORS

PLEASE PRINT OR TYPE YOUR INFORMATION

COMPANY NAME _____

COMPANY STREET ADDRESS: _____

COMPANY MAILING ADDRESS: _____

COMPANY REMIT TO ADDRESS: _____

COMPANY CONTACT PERSON: _____

COMPANY TELEPHONE NUMBER: _____

EMERGENCY 24 HOUR TELEPHONE NUMBER(S) (IF APPLICABLE): _____

COMPANY TELEFAX NUMBER: _____

COMPANY CONTACT EMAIL: _____

AGE OF THE FIRM (YEARS): _____

ANNUAL GROSS RECEIPTS (DOLLARS): _____

AVG 3 YEAR GROSS RECEIPTS LESS THAN 23.98 MILLION YES NO

IS YOUR FIRM CERTIFIED BY THE STATE OF RHODE ISLAND AS A DISADVANTAGED BUSINESS ENTERPRISE ? _____

DUNN AND BRADSTREET NUMBER: _____

NAICS CODE: _____ INDUSTRY _____

NAICS Code can be found at the following website: www.naics.com

COMPANY STATUS: PRIME CONTRACTOR SUBCONTRACTOR

RHODE ISLAND PUBLIC TRANSIT AUTHORITY
Invitation for Bids Number 19-

INVITATION FOR BIDS

BID NO: 20-02

DATE OF INVITATION: July 26, 2019

PRE-BID MEETING: August 13, 2019

BID RECEIPT DATE: August 30, 3019

FURNISHING OF: Newport Diesel Tank
Replacement

FEDERAL TRANSIT ADMINISTRATION PROJECT NO. 90 x 063

The participant shall specify the official name of his/her company in the upper left-hand corner of the Bid Response Envelope and show **BID NO: and Bid Description in the lower left-hand corner and send or deliver to:**

**Purchasing Department
Room 217
705 Elmwood Avenue
Providence, RI 02907**

The participant shall execute the offer form enclosed herewith.

Bids will be reviewed and evaluated. All participants will be notified as soon as approval of award is made.

The Bidder shall execute the offer form enclosed herewith. The Bidder shall return **Four copy (ies)** with the **original** Bid.

**RIPTA RESERVES THE RIGHT TO REJECT BIDS FROM PARTICIPANTS WHO
HAVE NOT USED THE FORM AND PROPER BID RESPONSE ENVELOPE FORMAT.**

**RIPTA RESERVES THE RIGHT TO CANCEL ANY PARTICULAR
SOLICITATION, AND/OR REJECT ANY OR ALL BIDS.**

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I. CALENDAR

A. Date of Invitation: July 26, 2019

B. Pre-Bid Conference:

1. **Date:** August 13, 2019

2. **Time:** 1:00 p.m. Eastern Time

3. **Place:** RIPTA Newport Conference Room
350 Coddington Highway Newport, RI

Any and all appeals must be submitted in writing prior to the time and date set for the Pre-Bid Meeting.

C. Request for Approved equals and Questions

must be submitted **ELECTRONICALLY IN MICROSOFT WORD FORMAT** to RIPTA Contracts Manager by:

1. **Date:** August 20, 2019

2. **Time:** 1:00 p.m. Eastern Time

3. **Response to approved equals:** 10 - 14 days prior to Bid opening.

Please submit all of your questions in writing in one document by the deadline above; do not submit them piecemeal.

Requests for Approved Equals/Questions submitted after the deadline will NOT be considered

It should be noted that Requests for Approved Equals/Questions can be used for both questions regarding the technical specifications and regarding contractual terms and conditions

D. Bid Receipt:

1. **Date:** August 30, 2019

2. **Time:** 1:00 p.m. Eastern Time

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II. NOTICE TO OFFERORS

A. DATE: July 26, 2019

The Rhode Island Public Transit Authority (RIPTA) is requesting Bids for the following:

Newport Diesel Tank Replacement

All Bids shall be submitted in the required format and quantity as set forth in the IFB. This Bid must be received by August 30, 2019 at 1:00 p.m. Eastern Time by the Purchasing Department, Room 217, 705 Elmwood Avenue Providence, Rhode Island 02907. **Please be advised that United Parcel Service does not deliver to this address.**

Award of contract is subject to financial assistance of 80% from the U.S. Department of Transportation (FTA Project 90 x 063) and 20% from RIPTA. The successful Bidder shall comply with the conditions and terms applicable thereunder.

A Pre-Bid Meeting will be held at the RIPTA Newport Conference Room, 350 Coddington Highway, Newport, RI at 1:00 pm Eastern Time on August 13, 2019.. bidders are expected to download and review the Bid Technical Specifications prior to the pre-Bid meeting.

The successful Bidder shall be required to comply with all applicable Equal Opportunity and Disadvantaged Business Enterprise regulations. bidders are encouraged to view the Rhode Island Minority Business Enterprise (RIMBE) website for a list of Disadvantaged Business Enterprise vendors that may be interested in working with your company on this Bid. All DBEs submitted must be certified by the State of Rhode Island at the time of Bid submittal.

The RIMBE Website address is: <http://odeo.ri.gov/offices/mbeco/dbe-program.php>

The Disadvantaged Business Enterprise goal for this project is: Not Applicable %

The successful Bidder shall be required to certify that he is not on the Comptroller General's List of Ineligible Contractors.

An electronic copy of the IFB is available on the State of Rhode Island, Department of Administration, Division of Purchases Website.

The website address is: www.purchasing.ri.gov/RIVIP/ExternalBidSearch.asp.

RIPTA Requests for Bids can be Public Bid Opportunities, Quasi Public Sector, listed under the Rhode Island Public Transit Authority. Bidders **must download the Bid documents and complete the required forms.**

If you are unable to access the Internet; a printed copy of the Bid may be obtained from RIPTA's Purchasing Department by calling Michael J. McGrane at (401) 784-9500, ext. 1214.

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III. CONTACT LIST

Please contact RIPTA's Contracts Manager with any questions you may have regarding this Procurement

A. Contracts Manager

Mr. Michael J. McGrane

Phone: (401) 784-9500 extension 1214

mmcgrane@ripta.com

All contacts with the Authority regarding this Procurement Action shall be directed to the RIPTA Contracts Manager. The Contracts Manager will contact the appropriate RIPTA Staff as needed. The Authority does not assume responsibility for the accuracy of information obtained from other RIPTA Staff.

Failure to adhere to this procedure may result in rejection of your Bid.

IV. PUBLIC COPY OF BID SUBMITTAL

Each Bidder must submit a copy of their bid submittal to be available for public inspection upon opening of the bids. The burden to identify and withhold from the public copy that is released at the bid opening any trade secrets, commercial or financial information or other information the bidder deems not subject to public disclosure pursuant to Chapter 38-2 of the Rhode Island Access to Public Records Act shall rest with the bidder submitting the bid.

V. ELECTRONIC COPY OF THE BID RESPONSE

Each Proposer must submit an electronic copy of their Bid Response. **The electronic version shall be CD or other electronic media.** This is in addition to the number of printed copies requested elsewhere in this document. This must be submitted WITH the bid, NOT sent separately.

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VI. INSTRUCTIONS FOR BIDDERS

A. Definition of Terms.

Whenever herein or in the Bid contract documents the following terms, pronouns or abbreviations are used, the intent and meaning shall be interpreted as follows:

1. **Procuring agency**
Procuring Agency is defined as the Rhode Island Public Transit Authority.
2. **RIPTA**
RIPTA shall refer to the Rhode Island Public Transit Authority.
3. **Contractor**
Contractor shall mean the successful Bidder to whom a contract is awarded.
4. **Invitation for Bids (IFB)**
Invitation for Bids shall mean the complete assembly of related documents, whether attached or incorporated by reference, furnished by RIPTA for the purpose of proposing, including the Invitation for Bids, the Instructions for Bidders, Supplemental Conditions, Specifications, Bid Form, Bid Attachments, and Addenda, if any. Bids shall be in strict accordance with the Terms of the IFB.
5. **Authorized Signature.**
The person who is executing this contract on behalf of the Bidder and who is authorized to bind the Bidder.
6. **Invitation for Bids.**
The advertisement of the issuance by RIPTA of an Invitation for Bids, which is published, posted and sent to prospective bidders informing interested persons of the proposed procurement.
7. **Bid Evaluation Factors/Criteria**
Evaluation Factors/Criteria given in the Technical Specifications are not listed in order of priority. The order of the listing has no relationship to the relative importance of the factors.
8. **Basis of Award**
The Contract will be awarded to the vendor that submits the Bid that is rated the overall best value to the Authority.
9. **Notice of Award.**
The receipt of a Purchase Order or Letter of Contract issued by RIPTA shall serve as notice of the award of contract.
10. **Specifications.**
The written description and statement of necessary requirements of the equipment/construction, supplies and/or service to be provided.
11. **Tender**
The Bidder's documents and all attachments tendered in response to the Bid requests.

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B. Form of Bid and Signature.

The Bid shall be presented with an original and Four copies on the forms provided herewith by RIPTA and shall be enclosed in a sealed envelope marked and addressed as required on the Bid form.

Depending upon whom the Bid is made by, the following signature and instructions must be followed:

1. Sole Owner.

Bid shall be signed with his full name, and his address shall be given.

2. General Partnership.

Bid shall be signed with the partnership name by a partner who shall also sign his/her own name, and the name and address of each partner shall be given.

3. Limited Partnership

Bid shall be signed with the partnership name by a general partner who has authorization to do so who shall also sign his/her own name.

4. Corporation.

Bid shall be signed by an officer or other individual who has the full and proper authorization to do so, and the corporate seal shall be affixed to the contract, or if the corporate seal is not affixed to the contract and it is signed by a person other than an officer, there must be attached to the contract a certified copy of a resolution of the corporation authorizing such officer or person to sign written contracts for and on behalf of the corporation.

C. Bid.

The terms of the Bid must not be changed. All blank spaces in said form shall be properly filled. Alterations by erasure or interlineation must be explained or noted in the Bid over the signature of the Bidder. If the unit price and the total amount named by a Bidder for any item, do not agree, **the unit price** alone will be considered as representing the Bidder's intention.

D. Unauthorized Conditions.

Unauthorized conditions, limitations or provisions attached to a Bid will render it informal and may cause its rejection.

E. Submission of Bid.

Prior to the hour specified in the Invitation for Bids inviting sealed Bids, all Bids shall be delivered to the Contracts Manager at the address shown in the Invitation for Bids. All costs associated with preparation and submission of a Bid shall be borne by the Bidder. The Authority assumes no responsibility for these costs

Each Bid shall be in a sealed envelope properly labeled on the outside with the Bid number and description. No Bids received after said time or at any place other than the time and place as stated in the Invitation for Bids will be considered. No Bid electronically transmitted , e.g. email and fax will be considered.

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F. **Modification or Withdrawal of Bid.**

A Bid may be modified or withdrawn by written or telegraphic notice received in the office designated in the Invitation for Bids not later than the exact time set for receiving of Bids. A telegraphic notice of modification or withdrawal of a Bid telephoned by the receiving telegraphic office no later than the set for opening of Bids will be considered if the message is confirmed by the telegraph company by sending a copy of a written telegram which formed the basis of the telephone call. A Bid may be withdrawn in person by a Bidder or his/her authorized representative provided his/her identity is made known and he signs a receipt for the Bid if the withdrawal is prior to the exact time set for receiving the Bids. Modifications of Bids and requests for withdrawal of Bids which are received in the office designated in the Invitation for Bids after the exact time set for opening are "late modifications" and "late withdrawals" respectively. A late modification or late withdrawal will be subject to the rules and procedures applicable to late Bids. A late modification of an otherwise successful Bid will be opened at any time it is received. If, in the judgment of the Director of Procurement, it makes the terms of the Bid more favorable to RIPTA, it will be presented to the Contract Manager and Director of Procurement for consideration.

G. **Bidder Interviews or Presentations**

The Authority reserves the right, at its sole discretion, to request Bid respondents to make presentations or interviews. This may be done in person, or through electronic means (i.e. telephone or via the internet). The purpose of this presentation is to enhance the presentation, not to amend it. bidders should prepare their Bid responses based upon the assumption that there will not be interviews, unless specifically stated in the Technical Specifications. The Written Bid should reflect their best effort.

H. **Samples**

Samples, when required, must be submitted within the time specified, at no expense to RIPTA. If not, destroyed or used up during testing, samples will be returned upon request at the Bidder's expense.

I. **Canvass of Bids.**

At the hour specified in the Invitation for Bids, a designee will receive the Bids. An award will be made or Bids rejected by RIPTA within the time specified in the specifications or Bid forms, or if not specified, within a reasonable time after Bids have been opened.

J. **Rejection of Bids.**

RIPTA reserves the right to reject any and all Bids. The right is reserved to reject any or all Bids, and to waive technical defects as the interest of RIPTA may require. Each Bidder shall be notified if all Bids are rejected.

K. **Sales Tax Exemption.**

RIPTA confirms there are no state, local or federal taxes applicable to this purchase.

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L. Delivery Charges.

Unless otherwise stated in the IFB, Bidders shall include freight and/or delivery charges in the total price of their Bids.

M. Alternative Bid

Submissions of an alternative Bid or Bids, except as specifically called for in the Specifications or IFB, will render the Bid informal and may cause its rejection.

N. Non-Collusive Affidavit.

The Bidder represents and warrants that its Bid is genuine and not sham or collusive or made in the interest or in behalf of any person not therein named, and that the Bidder has not, directly or indirectly, induced or solicited any other Bidder to submit a sham Bid or any other person, firm or corporation to refrain from proposing, and that the Bidder has not in any manner sought by collusion to secure itself an advantage over any other Bidder.

O. Interest of RIPTA Personnel.

The Bidder represents and warrants that neither the General Manager, nor any Board Member, nor any employee of RIPTA, is in any manner interested directly or indirectly in the Bid or in the contract, which may be made under it, or in any expected profits to arise therefrom.

P. Penalty for Collusion.

If at any time it shall be found that the person, firm or corporation to whom a contract has been awarded has, in presenting any Bid or Bids, colluded with any other party or parties, then the contract so awarded shall be **voidable** by RIPTA and the Contractor and his bondsmen shall be liable to RIPTA for all loss or damage which RIPTA may suffer thereby and the RIPTA Board may advertise for a new contract for said labor, supplies, materials, equipment or service.

Q. Bid Acceptance Period

All Bids shall remain in effect one hundred twenty (120) calendar days from the date of Bid opening. Bids offering less than one hundred twenty (120) calendar days for acceptance by RIPTA from the date set for opening will be considered non-responsive and will be rejected.

R. Postponement.

RIPTA reserves the right to postpone, for its own convenience, the date the Bid is to be received, but any Bidder whose Bid has already been submitted to RIPTA when the decision to postpone is made shall be afforded the opportunity to revise or withdraw its Bid.

S. Amendment and/or Postponement.

RIPTA reserves the right to revise or amend the specifications up to the time set for the receiving of Bids. Such revisions and addenda, if any, shall be announced by addenda to this solicitation. It shall be the responsibility of prospective bidders to check the State of Rhode Island, Department of Administration Division of Purchases Website for any addenda. If the revisions and addenda require changes in quantities or price Bid, or both, the date set for receiving Bids may be postponed by such number of days as in the opinion of RIPTA shall enable bidders to revise their Bids. In any case, Bid openings shall be

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at least seven (7) working days after the last addendum, and the addenda shall include an announcement of the new date, if applicable.

T. Single Bid.

1. In the event a single Bid is received, RIPTA will, at its option, either conduct a price and/or cost analysis of the Bid and make the award by negotiation or reject the Bid and re-advertise. A price analysis is the process of examining the Bid and evaluating a prospective price without evaluating the separate cost elements. Price analysis shall be performed by comparison of the price quotations submitted on other current quotations, with published price lists, or other established or competitive prices. The comparison shall be made to a purchase of similar quantity and involving similar specifications. Where a difference exists, a detailed analysis must be made of this difference and costs attached thereto.
2. Where it is impossible to obtain a valid price analysis, it may be necessary for RIPTA to conduct a cost analysis of the Bid price. Cost analysis is the review and evaluation of a contractor's cost or pricing data and of the factors applied in projecting from such data the estimated costs of performing the contract, assuming reasonable economy and efficiency.
3. The price and/or cost analysis shall be made by RIPTA's Procurement Department.

U. Qualifications for Award.

The Bidder must be a person, firm or corporation that:

1. Has in operation, or has the capability to have in operation, a manufacturing plant adequate to assure delivery of all equipment within the time specified under this contract.
2. Has adequate service personnel, or has the capability to have such personnel, to satisfy any service problems that may arise during the warranty period.
3. Has the necessary facilities and financial resources or has the capability to obtain such facilities and resources to complete the contract in a satisfactory manner within the required time.
4. The Procuring agency shall have the right to conduct a pre-award survey on each Bidder. Doubt as to the capability or technical ability, productive capacity or financial strength, which cannot be resolved affirmatively, shall require a determination of non-responsibility by RIPTA.

V. Ineligible Bidders.

The Bidder shall be required to certify, upon request, that it is not on the U.S. Comptroller General's Consolidated List of Persons or Firms currently Debarred for Violations of Various Public Contracts Incorporating Labor Standards Provisions.

W. Disadvantaged Business Enterprise (DBE)

The Rhode Island Public Transit Authority shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of any DOT-assisted contract or in the administration of its

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DBE Program or the requirements of 49 CFR part 26. RIPTA will take all necessary and reasonable steps under 49 CFR part 26 to ensure nondiscrimination in the award and administration of DOT-assisted contracts. RIPTA's DBE Program, as required by 49 CFR part 26 and as approved by DOT, is incorporated herein by reference. Implementation of this DBE Program is a legal obligation and failure to carry out its terms shall be a violation of Federal law and a breach of any applicable DOT-assisted contract. Upon notification to RIPTA of its failure to carry out its approved DBE Program, the DOT may impose sanctions as provided for under 49 CFR part 26 and may, in appropriate cases where a firm/contractor makes a false or fraudulent statement in connection with participation of a DBE in any DOT assisted program or otherwise violates Federal law, refer the matter for prosecution under 18 U.S.C. 1001 and/or under 49 CFR Part 31, Program Fraud Civil Remedies Act. ..

X. Addenda.

RIPTA may issue addenda containing amendments to its Bid solicitation documents. Any addendum issued less than seven (7) days prior to the receipt of Bid shall, if necessary, contain a provision postponing the date of the receipt of Bid to a date that will provide bidders adequate time to respond to the addenda. Addenda shall be numbered sequentially.

Y. Bidder's Requests and Appeals.

1. Appointments.

Bidders and suppliers may make appointments with the contact person listed in the specifications to discuss the specifications.

2. Amending Materials.

Any amending material issued by RIPTA pertaining to the Bid solicitation documents (including, without limitation: clarifications, approved equals, and corrections) shall be set forth in an addendum and sent to all parties who are on record as having obtained a copy of the Bid solicitation documents.

3. Appeal.

Should any Bidder or supplier choose to appeal RIPTA's decision, such appeal must be in writing and received by RIPTA not less than seven (7) calendar days before the date of receipt of Bid. RIPTA has no obligation to consider appeals received less than seven (7) calendar days before the date of the receipt of Bid.

4. Withdrawal.

The Bidder or supplier may withdraw its appeal at any time before RIPTA issues a final decision. There shall be no further review of the appeal after the final decision is issued.

5. Notification.

Should RIPTA postpone the date of the receipt of Bid owing to the appeal, RIPTA shall notify all parties who are on record as having obtained a copy of the Bid solicitation documents that an appeal has been filed and that the date of the receipt of Bid shall

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be postponed until RIPTA has issued its final decision. RIPTA shall issue appropriate amendments postponing the re-scheduling date of the receipt of Bid.

Z. **Equal Employment Opportunity.**

In connection with the execution of this contract, the Contractor shall not discriminate against any employee or applicant for employment because of race, color, sex, age, national origin, religion, sexual orientation, gender identity or expression, disability status or veteran status. The Contractor shall take affirmative action to insure that applicants are employed and that employees are treated during their employment, without regard to their race, color, sex, age, national origin, religion, sexual orientation, gender identity or expression, disability status or veteran status. Such actions shall include, but not limited to, the following: employment, promotion, demotion, transfer, recruitment or recruitment advertising, layoff, or termination, rates of pay, or other forms of compensation, and selection for training, including apprenticeship.

AA. **Prohibited Interest.**

No member, officer, or employee of RIPTA or of a local public body during his tenure or for one year thereafter shall have any interest, directly or indirectly, in this contract or the proceeds thereof.

BB. **Interest of Members of Congress.**

No member or delegate to the Congress of the United States shall be admitted to any share or part of this contract or to any benefit arising therefrom.

CC. **Contract Commencement Date.**

The contract commencement date shall be the date of the signing of the Purchase Order or by Letter of Contract signed by an authorized RIPTA employee.

DD. **Notice, Waiver and Applicable Law.**

Notice given to Contractor and RIPTA shall be given to the parties in writing by certified mail at the respective addresses set forth herein. Waiver by RIPTA of a breach by Contractor of any provision of this contract shall not be deemed a waiver of future compliance therewith, and such provision as well of future provisions hereunder, shall remain in full force and effect. The rights and duties of the parties hereto shall be determined by the laws of the State of Rhode Island, and to that end this agreement shall be considered and construed as a contract made an to be performed in the State of Rhode Island.

EE. **Protest.**

1. **General.**

Protests will be accepted from prospective bidders or Offerors whose direct economic interest would be affected by the award of a Contract or by failure to award a contract. The RIPTA Director of Purchasing will consider all protests or objections filed in a timely manner regarding the award of a contract, whether submitted before or after award. If the protest is oral and the matter cannot be otherwise resolved, written confirmation of the

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protest will be requested. Protest submissions should be concise, logically arranged, and clearly state the grounds for the protest. Protests must include at least the following information:

- a. Name, address and telephone number of protester.
- b. Identification of the solicitation or Contract number.
- c. A detailed statement of the legal and factual grounds of protest, including copies of relevant documents
- d. A statement as to what relief is requested.
- e. Protest should be sent to:
Director of Procurement
RI Public Transit Authority
Room 217
705 Elmwood Avenue
Providence, RI 02907
- f. Protests must be filed with the RIPTA in accordance with our procedures and time requirements. The protest to RIPTA must be complete and contain all the issues that the protester believes relevant. RIPTA will respond to each substantive issue raised in the protest. Failure to include an issue in the protest eliminates that issue from further consideration. All protest decisions entered by RIPTA are final in accordance with FTA "Third Party Contract" Regulation.
- g. On occasion, when considered appropriate, an informal conference on the merits of the protest with all interested parties may be held.

FF. Protests Before Award

1. Solicitation Phase.

Protests concerning the solicitation must be submitted in writing five (5) working days prior to Bid opening or closing date for receipt of Bids. If the written protest is not received by the time specified, award may be made in the normal manner unless the Director of Purchasing, upon investigation, finds that remedial action is required. Oral protests not followed up by a written protest will be disregarded.

Notice of a protest and the basis therefore will be given to all potential bidders or Offerors.

2. Pre-Award Phase.

When a protest against the making of an award is received after receipt of Bids but prior to award, the Director of Purchasing may determine to withhold the award pending disposition of the protest. The bidders or bidders whose Bids might become eligible for award should be requested, before expiration of the time for acceptance of their Bids, to extend the time for acceptance (with consent of sureties, if any) to avoid the need for re-advertising. RIPTA will provide a written response to each material issue raised in the written protest.

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Where a written protest against the making of an award is received in the time specified, award will not be made prior to five (5) working days after resolution of the protest or, if a protest has been filed with FTA during the pendency of that protest, unless RIPTA determines that:

- a. The items to be procured are urgently required;
- b. Delivery or performance will be unduly delayed by failure to make award promptly; or,
- c. Failure to make award will otherwise cause undue harm to RIPTA or the Federal Government.

If award is made, the Director of Procurement will document the file to explain the need for an award, and will give written notice of the decision to proceed with the award to the protester and, as appropriate, to others concerned.

GG. Protests After Award.

A protest received not later than 10 (ten) working days after award shall be reviewed by the Director of Purchasing. The Contractor will in any event, be furnished with the notice of protest and the basis therefore. When it appears likely that an award may be invalidated and a delay in receiving the supplies or services is not prejudicial to the Authority's interest, the Director of Purchasing should consider a mutual agreement with the Contractor to suspend performance on a no-cost basis.

HH. Source Selection and Contract Award

The contract shall be awarded with reasonable promptness by written notice to the responsive and responsible Bidder whose Bid will be evaluated using a best value approach. The ultimate selection of an offeror will be on the basis of overall best value to the Authority.

II. Title VI Assurances

Contractors and subcontractors will be required to comply with all requirements imposed by Title VI of the Civil Rights Act of 1964 (49 U.S.C. §2000d, et seq.), and the Assurances by RIPTA pursuant thereto.

JJ. Energy Conservation Requirements:

The Contractor agrees to comply with mandatory standards and policies relating to energy efficiency, which are contained in the State of Rhode Island Energy Conservation Plan issued in compliance with the Energy Policy and Conservation Act.

KK. Program Fraud

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. Department of Transportation 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 Federal Transit Administration assisted project for which this contract work is being performed. In

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addition to other penalties that may be applicable, the Contractor further acknowledges that if it make, 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 the FTA under the authority of 49 U.S.C. § 5307, the Government reserves the right to impose the penalties of 18 U.S.C. § 5307 (n) (1) on the Contractor, to the extend 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.

LL. No Government Obligation to Third Parties:

1. The Purchaser and the 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 Purchaser, 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.

MM. Veteran's Employment

The Contractor shall ensure that contractors working this project shall give a hiring preference, to the extent practicable, to veterans (as defined in Section 2108 of title 5) who have the requisite skills and abilities to perform the work required under the contract. This shall not be understood, construed or enforced in any manner that would require an employer to give a preference to any veteran over any equally qualified applicant who is a member of any racial or ethnic minority, female, an individual with a disability, or a former employee.

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VII. GENERAL PROVISIONS

A. Definitions:

As used throughout this Contract, the following terms shall have the meanings set forth below:

1. Authority

Authority means Rhode Island Public Transit Authority (RIPTA).

2. Contracting Manager

the person executing this Contract on behalf of the Authority, and his or her successor, and the term includes, except as otherwise provided in this Contract, the authorized representative of a Contracting Officer acting within the limits of his authority.

3. Directed, Ordered, designated or prescribed

Wherever in the scope of the work the words directed, ordered, designated, prescribed, or words of like importance are used, it shall be understood that the direction, requirement, order, designation, or prescription of the Contracting Manager is intended and similarly the words approved, acceptable, satisfactory, or words of like importance shall mean approved by, or acceptable to, satisfactory to the Contracting Officer, unless expressly stated.

B. Changes:

The Contracting Officer may at any time, by a written order, and without notice to the sureties, make changes within the general scope of this Contract. If any such changes causes an increase or decrease in the cost of, or the time required for, the performance of any part of the work under this Contract, whether changed or not changed by the order, the Contracting officer shall make an equitable adjustment in the Contract price, the delivery schedule, or both, and shall modify the Contract.

The Contractor must assert its right to an adjustment under this article within 30 days from the date of receipt of the written order. Failure to agree to any adjustment shall be a dispute under the Disputes article. However, nothing in this article shall excuse the Contractor from proceeding with the contract as changed.

C. Extras:

Except as otherwise provided in this Contract, no payment for extras shall be made unless such extras and the price therefore have been authorized in writing in advance by the Contracting Officer.

D. Inspection:

All supplies, which term throughout this article includes without limitation raw materials, components, intermediate assemblies, and end products, shall be subject to inspection and test by the Authority, to the extent practicable at all times and places including the period of manufacture, and in any event prior to acceptance.

In case any supplies or lots of supplies are defective in material or workmanship or otherwise not in conformity within the requirements of this Contract, the Authority shall have the right either to reject them or

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require their correction. If any inspection or test is made by the Authority on the premises of the Contractor or a subcontractor, the Contractor without additional charge shall provide all reasonable facilities and assistance for the safety and convenience of the Authority inspectors in the performance of their duties.

All inspections and test by the Authority shall be performed in such a manner as not to unduly delay this work. The Authority reserves the right to charge to the Contractor any additional cost of Authority inspection and test when supplies are not ready at the time such inspection and test is requested by the Contractor or when re-inspection or retest is necessitated by prior rejection. Acceptance or rejection of the supplies shall be made as promptly as practicable after delivery, except as otherwise provided in this Contract; but failure to inspect and accept or reject supplies shall neither relieve the Contractor from responsibility for such supplies as are not in accordance with the contract requirements nor impose liability on the Authority therefore. The inspection and test by the Authority of any supplies or lots thereof does not relieve the Contractor from any responsibility regarding defects or other failures to meet the Contract requirements, which may be discovered prior to acceptance. Except as otherwise provided in this Contract, acceptance shall be conclusive except as regard latent defects, fraud, or such gross mistakes as amount to fraud. The Contractor shall provide and maintain an inspection system acceptable to the Authority covering the supplies hereunder. Records of all inspection work by the Contractor shall be kept complete and available to the Authority during the performance of this Contract and for such longer period as may be specified elsewhere in this Contract.

E. Responsible:

Notwithstanding the requirements for any Authority inspection and test contained in Specifications applicable to this Contract, except where specialized inspections or tests are specified for performance solely by the Authority, the Contractor shall perform or have performed the inspections and tests required to substantiate that the supplies and services provided under the contract conform to the Drawing, Specifications and Contract requirements.

F. Title and Risk of Loss

Unless this Contract specifically provides for earlier passage of title, title to supplies covered by this Contract shall pass to the Authority upon formal acceptance. Unless this Contract specifically provides otherwise, risk of loss of or damage to supplies covered by this Contract shall remain with the Contractor, until acceptance by the Authority.

Notwithstanding the above, the risk of loss of or damage to supplies which so fail to conform to the Contract as to give a right of rejection shall remain with the Contractor until cure or acceptance, at which time the above shall apply.

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G. Storage of Contractor Material on RIPTA Property

The Authority will not accept responsibility for any Contractor Material stored on RIPTA Property. It shall be the responsibility to provide a secure, method of storing their material on RIPTA Property.

H. Payments

The Contractor shall be paid, upon the submission of proper invoices or vouchers, the prices stipulated herein for supplies delivered and accepted or services rendered and accepted, less deductions, if any, as specified. The failure to perform may result in partial or full suspension of payment and/or process payment. The Authority's payment terms are 60 days after approval of an invoice unless otherwise negotiated.

I. Stop Work Order

The Contracting Manager may, at any time, by written order to the Contractor, require the Contractor to stop all, or part of the work called for by this Contract. Any such order shall be specifically identified as a STOP WORK ORDER issued pursuant to this article. Upon receipt of such an order, the Contractor shall forthwith comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage.

J. Disputes

1. Except as otherwise provided in this Contract, any dispute concerning a question of fact arising under this Contract which is not disposed of by agreement shall be decided by the Contracting Officer, who shall reduce his decision to writing and mail or otherwise furnish a copy thereof to the Contractor. The decision of the Contracting Officer shall be final and conclusive unless, within 30 days from the date of receipt of such copy, the Contractor mails or otherwise furnishes to the Contracting Officer a written appeal addressed to the General Manager. The decision of the General Manager or his/her duly authorized representative for the determination of such appeals shall be final and conclusive unless determined by a court of competent jurisdiction to have been fraudulent, or capricious, or arbitrary, or so grossly erroneous as necessarily to imply bad faith, or is not supported by substantial evidence. In connection with any appeal proceeding under this article, the Contractor shall be awarded an opportunity to be heard and to offer evidence in support of his appeal. Pending final decision of a dispute hereunder, the Contractor shall proceed diligently with the performance of the contract and in accordance with the Contracting Officer's decision.
- 2 This **DISPUTES** article does not preclude consideration of questions of law in connection with decisions provided for in paragraph a. above. Nothing in this Contract, however, shall be construed as making the final decisions of the General Manger of his/her representative on a question of law.

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K. Default

1. The Authority may, subject to the provisions of paragraph b. below, by written notice of default to the Contractor, terminate the whole or any part of this Contract in any one of the following circumstances:
 - a. If the Contractor fails to make delivery of the supplies or to satisfactorily perform the services within the time specified herein or any extension thereof; or
 - b. If the Contractor fails to perform any of the other provisions of this Contractor, or so fails to make its terms, and in either of these two circumstances does not cure such failure within a period of 10 days (or such longer period of as the Contracting Officer may authorize in writing) after receipt of notice from the Contracting Officer specifying such failure
2. Default without the fault or negligence of the Contractor. Such causes may include, but are restricted to, acts of God or of the public enemy, acts of the Government in its sovereign capacity or the Authority in its contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather; but in every case the failure to perform must be beyond the control and without the fault or negligence of the Contractor.
3. If the Contractor fails to deliver the supplies or satisfactorily perform the services within the time specified in this Contract, or any extension thereof, the actual damage to the Authority for the delay will be difficult or impossible to determine. Therefore in lieu of actual damages, the Contractor shall pay to the Authority as fixed, agreed and liquidated damages for each calendar day of delay, the amount set forth elsewhere in this Contract. The Contractor shall not be charged with liquidated damages when the delay arises out of causes beyond the control and without the fault or negligence of the Contractor, and in such event, subject to this DISPUTES article, the Contracting Officer shall ascertain the facts and extent of the delay and shall extend the time for performance of the contract when in his judgment the findings of fact justify an extension.
4. The rights and remedies of the Authority provided in this article shall not be exclusive and are in addition to any other rights and remedies provided by law or under this Contract.

L. Termination for Convenience of the Authority

The performance of work under this Contract may be terminated by the Authority in accordance with this article in whole, or from time to time in part, whenever the Contracting Officer shall determine that such termination is in the best interest of the Authority. Any such termination shall be effected by delivery to the Contractor of a Notice of Termination specifying the extent to which performance of work under the contract is

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terminated, and the date upon which such termination becomes effective.

After receipt of a Notice of Termination, the Contractor shall submit to the Contracting Officer his termination claim, in the form and with certification prescribed by the Contracting Officer. Such claims shall be submitted promptly by in no event later than one year from the effective date of termination. Upon failure of the Contractor to submit his termination claim within the time allowed, the Contracting Officer may, subject to any review required by the contracting agency's procedures in effect as of the date of execution of this Contract, determine, on the basis of information available to him, the amount, if any, due the Contractor by reason of the termination and shall thereupon pay to the Contractor the amount so determined.

In the event of the failure of the Contractor and the Contracting Officer to agree upon the whole amount to be paid the Contractor by reason of the termination of work pursuant to this article, the Contracting Officer shall, subject to any review by the contracting agency's procedures in effect as of the date of execution of this Contract, determine, on the basis of information available to him, the amount if any, due the Contractor by reason of the termination.

Costs claimed, agreed to , or determined pursuant to this paragraph shall be in accordance with the applicable with the applicable contract cost principles and procedures of the Federal Acquisition Regulations (48 CFR 31.1) in effect on the date of this Contract. The Contractor shall have the right to appeal, under the DISPUTES article of this Contract from any determination made by the Contracting Officer, except that, if the Contractor has failed to submit his claim within the time provided above and has failed t request extension of such time, he shall have no such right of appeal. Unless otherwise provided for in this Contract, or by applicable statue, the Contractor, from the effective date of termination and for a period of three years after final settlement under this Contract, shall preserve and make available to the Authority at all reasonable times at the office of the Contractor but without direct charge to the Authority, all his books, records, documents, and other evidence bearing on the costs and expenses of the Contractor under this Contract and relating to the work terminated hereunder, or, to the extent approved by the Contracting Officer, photographs, micro photographs, or other authentic reproductions thereof.

M. Federal, State and Local Taxes

Except as may be otherwise provided in this Contract, the Contract price includes all applicable Federal, State, and Local taxed and duties. The Authority upon the request of the Contractor shall, without further liability, furnish evidence appropriate to establish exemption from any Federal, State, or Local tax.

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N. Walsh-Healey Public Contracts Act

If this contract is for the manufacture or furnishing of materials, supplies articles, or equipment in an amount which exceeds or may exceeds or exceed \$10,000 and is otherwise subject to the Walsh-Healey Public Contract Act, as amended (41 U.S.C. 34-35), there are hereby incorporated by reference all representations and stipulations required by said Act and regulations issued thereunder by the Secretary of Labor, such representations of the Secretary of Labor which are now or may hereafter be in effect.

O. Officials Not to Benefit

No member, officer, or employee of the Authority during his tenure or one year thereafter shall have any interest, direct or indirect, in this Contract or the proceeds thereof.

P. Covenant against Contingent Fees

The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure this Contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty, the Authority shall have the right to annul this Contract without liability or in its discretion, to full amount of such commission, percentage, brokerage, or contingent fee.

Q. Notice to the Authority of Labor Disputes

Whenever the Contractor has knowledge that any or potential labor disputes is delaying or threatens to delay the timely performance of this Contract, the Contractor shall immediately give notice thereof, including all relevant information with respect thereto, to the Contracting Officer. The Contractor agrees to insert the substance of this clause, in any subcontract hereunder as to which a labor dispute may delay the timely performance of this Contract; except that each such subcontract shall provide that in the event its timely performance is delayed or threatened by delay by any actual or potential labor dispute, the subcontractor shall immediately notify his next higher tier subcontractor, or the Contractor, as the case may be, of all relevant information with respect to such dispute.

R. Patent Indemnity

1. If the amount of this Contract is in excess of \$10,000, the Contractor shall indemnify the Authority and its officers, agents, and employees against liability, including costs, for infringement of any United States letters patent arising out of the manufacture or delivery of supplies under this Contract.
2. In addition, if specifically requested by the Contracting Officer prior to execution of the Contract, a copy of the current license agreement and identification of applicable claims of specific patents shall be furnished.

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S. Use of Trade Names

Any trade names used in this document are merely used for a point of reference. The Authority will consider submission of approved equals on any or all products specified. Use of trade names by the Authority bears no actual or implicit approval for the violation of any current or pending patents or copyrights.

T. Rights in Technical Data

1. The Authority shall have the right to use, duplicate or disclose technical data, which includes computer software, in whole or in part, in any manner and for any purpose whatsoever, and to have or permit others to do so:
 - a. Any manuals, instructional materials prepared for installation, operation, maintenance or training purposes;
 - b. Technical data pertaining to end items, components or processes which were prepared for the purpose of identifying sources, size, configuration, mating and attachment characteristics, functional characteristics and performance requirements ("for, fit and function: data; e/g/ specification control drawing, catalog sheets, outline drawing; except that for computer software it means data identifying source, functional characteristics, and performance requirements but specifically excludes the source code, algorithm, process, formulae, and flow charts of the software);
 - c. Other technical data which has been, or is normally furnished without restriction by the Contractor or subcontractor;
 - d. Other specifically described technical data, which the parties have agreed will be furnished without restriction.
2. The Authority shall have the right to use, duplicate, or disclose technical data other than that defined in paragraph a. in whole or in part, with the express limitation that such technical data shall not, without the written permission of the party furnishing such technical data, be
 - a. released or disclosed in part by the Authority for manufacture, or
 - b. used in whole or in part by the Authority for manufacture, or
 - c. used by a party other than the Authority except for emergency repair or overhaul work only, by or for the Authority where the item or process concerned is not otherwise reasonably available to enable timely performance of the work; provided, that the release or disclosure thereof outside the Authority shall be made subject to a prohibition against further use, release or disclosure.
3. Technical data provided in accordance with the provisions of paragraph b. shall be identified by a legend, which suitably

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recites the aforesaid limitation. Nothing herein shall impair the right of the Authority to use similar or identical data acquired from other sources.

4. The term technical data as used in this article means technical writing, computer software, sound recording, pictorial reproductions, drawings, or other representations and works of a technical nature, whether or not copyrighted, which are specified to be delivered pursuant to this Contract. The term does not include financial reports, cost analysis, and other information incidental to Contract administration. Computer software as used in this article means computer programs, computer databases, and documentation.
5. Material covered by copyright:
 - a. The Contractor agrees to and does hereby grant to the Authority, and to its officers, agents and employees acting within the scope of their official duties, a royalty-free, nonexclusive and irrevocable license throughout the world for Authority purposes to publish, translate, reproduce, deliver, perform, dispose of, and to authorize others to do so, all technical data now or hereafter covered by copyright.
 - b. No such copyright matter shall be included in technical data furnished hereunder without the written permission of the copyright owner for the Authority (or higher-tier contractor) promptly and in reasonable written detail each notice or claim of copyright infringement received by the Contractor with respect to any technical data delivered hereunder.
6. Relation to patents: Nothing contained in this article shall imply a license to the Authority under any patent, or be construed as affecting the scope of any license or other right otherwise granted to the Authority under any patent.
7. Any dispute under this article shall be subject to the Disputes article of this contract

U. Audit and Inspection of Records

The Contractor shall maintain records, and the Contracting Officer, the State of Rhode Island, the U.S. Department of Transportation, and the Comptroller General of the United States or any of their duly authorized representatives shall, until the expiration of three years after final payment under this Contract, have access to and the right to examine any directly pertinent books, documents, papers and records of such contractor, involving transactions related to the Contract, for the purpose of making audit, examination, excerpts and transactions. The Contractor further agrees to include in all his subcontracts hereunder a provision to the effect that the subcontractor agrees that the Contracting Officer, the State of Rhode Island, the U.S. Department of Transportation and the Comptroller General of the United States or any of their Duly authorized representatives shall, until the expiration of

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three years after final payment under the Contract, have access to and the right to examine any directly pertinent books, documents, papers and records of such subcontractor, involving transactions related to the subcontract, for the purpose of making audit, examination, excerpts and transcription.

V. Gratuities

In connection with performance of work required under this Contract, or any changes or modifications relative thereto, the giving of or offering to give gratuities (in the form of entertainment, gifts or otherwise) by the Contractor, or any agent, representative or other person deemed to be acting on behalf of the Contractor, or any supplier or subcontractor furnishing material to or performing work under this Contract, or agent, representative or other person deemed to be acting on behalf of such supplier or subcontractor, to any Director, Officer or employee of the Authority; or to any Director, employee or agent of any of the Authority's agents, consultants, representatives or other persons deemed to be acting for or on behalf of the Authority with a view toward securing a contract or securing favorable treatment with respect to the awarding to the awarding or amending, or the making of any determinations with respect to the performing of such contract is expressly forbidden. The terms of this GRATUITIES article shall be strictly construed and enforced in the event of violations hereto.

W. Limitation on Withholding Payments

If more than one article or schedule provision of this Contract authorized the temporary withholding of amounts otherwise payable to the Contractor for supplies delivered or services performed, the total of the amounts so withheld at any one time shall not exceed the greatest amount which may be withheld under any one such article or schedule provision at that time; provided, that this limitation shall not apply to:

1. Withholdings pursuant to any clause relating to wages or hours of employees;
2. Withholdings not specifically provided for by this Contract; and
3. The recovery of overpayment.

X. New Material

The Contractor represents that the supplies and components to be provided under this Contract are new (not used or reconditioned, and not of such age or so deteriorated as to impair their usefulness or safety).

Y. Order of Precedence

In the event of an inconsistency in the Contract, unless otherwise provided herein, the inconsistency shall be resolved by giving precedence in the following order:

1. The Bid Schedule;
2. Special Conditions;
3. General Provisions;
4. The other provisions of the Contract, whether incorporated by reference or otherwise;
5. The Specifications; and

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6. Drawings.

Z. **Correction of Deficiencies**

1. Definitions:

As used in this article:

- a. Deficiency means any condition or characteristics in any supplies (which term shall include related technical data) or services furnished hereunder, which is not in compliance with the requirements of this Contract.
- b. Correction means any and all actions necessary to eliminate any and all deficiencies.
- c. Supplies mean the end item(s) furnished by the Contractor and related services required under this Contract.

2. General:

- a. The rights and remedies of the Authority shall not be affected in any way by any other provisions under this Contract concerning the conclusiveness of inspection and acceptance.
- b. The Contractor shall not be responsible under this article for the correction of deficiencies caused by the Authority. These shall be no extension in time for performance; no increase in contract price for the correction of deficiencies that are the responsibility of the Contractor, his suppliers, and/or subcontractors.

3. Deficiencies in accepted supplies or services:

If the Contracting Officer determines that a deficiency exists in any of the supplies or services accepted by the Authority under this Contract, he shall promptly notify the Contractor of the deficiency, in writing, within 30 days. Upon timely notification of the existence of such a deficiency, or if the Contractor independently discovers a deficiency in accepted supplies or services, the Contractor shall promptly submit to the Contracting Officer his recommendation for corrective actions, together with supporting information in sufficient detail for the Contracting Officer to determine what corrective action, if any, shall be undertaken.

4. Correction of Deficiencies by Contractor:

The Contractor shall promptly comply with any timely written direction by the Contracting Officer to correct or partially correct a deficiency, at no increase in the Contract price. The Contractor shall also prepare and furnish to the Authority data and reports applicable to any correction required under this article (including revision and updating of all other affected data called for under this Contract) at no increase in the Contract price.

5. Deficiencies in supplies or services not yet accepted:

If the Contractor becomes aware at any time before acceptance by the Authority (whether before or after tender to the Authority) that a deficiency exists in any supplies or services, he shall

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promptly correct the deficiency or, if he elects to invoke the procedures in paragraph c. above he shall promptly communicate information concerning the deficiency to the Contracting Officer, in writing, together with his detailed recommendation for corrective action.

6. Extensions or Delays

In no event shall the Authority be responsible for extension or delays in the scheduled deliveries or periods of performance under this Contract as a result of the Contractor's obligations to correct deficiencies, nor shall there be any adjustment of delivery schedule or period of performance as a result of corrections of deficiencies, except as may be agreed to by the Authority in a supplemental agreement with adequate consideration.

7. Contract Price

It is hereby specifically recognized and agreed by the parties hereto that this article shall not be construed as obligating the Authority to increase the Contract price of this Contract.

8. Failure to correct:

If the Contractor fails or refuses to promptly rectify the deficiency the Contracting Officer shall give the Contractor written notice specifying the failure or refusal and setting a period after receipt of the notice within which it must be cured. If the failure or refusal is not cured within the specified period, the Contracting Officer may, by contract or otherwise, as required:

- a. Obtain detailed recommendations for corrective action;
- b. Correct the supplies or services, or
- c. Replace the supplies or services; and if the Contractor fails to furnish timely disposition instructions, the Contracting Officer may dispose of nonconforming supplies for the Contractor's account in a reasonable manner, in which case the Authority is entitled to reimbursement from the Contractor or from the proceeds for the reasonable expenses of case and disposition, as well as for excess costs incurred or to be incurred; and
- d. Obtain applicable data and reports; and charge to the Contractor the cost occasioned the Authority thereby.
- e. Impose Liquidated Damages in accordance the terms of this document
- f. Terminate the contract. Termination of contract by RIPTA does not relieve the contractor of any liquidated damages imposed by the Authority.

AA. Assignment

1. The Contractor shall not transfer the rights and obligations of the Contract to third parties without the prior written approval of the Authority's Contracting Officer. After review of facts and circumstances without exception the assignment shall not be approved unless the surety, in writing, agrees to that assignment

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and accepts the assignee as the Contractor and principal on the payment and/or performance bonds.

2. If this Contract provides for payments aggregating \$1,000 or more, claims for monies due or to become due the Contractor from the Authority under this Contract may be assigned to a bank, trust company, or other financing institution, including any Federal lending agency, any may thereafter by further assigned and reassigned to any institution. (Notice of such assignment shall be made to the Authority.) Any such assignment or reassignment shall cover all amounts payable under this Contract and not already paid, and shall not be made to more than one party, except that any such assignment or reassignment or reassignment may be made to one party as agent or trustee for two or more parties participating in such financing. It is the Authority's intent to recognize only bona fide lending institutions, therefore, assignment to any private corporation, business or individual, which does not qualify as such, is specifically prohibited.
3. Any attempt to transfer by assignment not authorized by this article shall constitute a breach of the Contract and the Authority may for such cause terminate the right of the Contractor to proceed as provided in the DEFAULT article of these General Provisions, and the Contractor and his sureties shall be liable to the Authority for any excess costs incurred by the Authority.
4. The Rhode Island Public Transit Authority may assign some or all of its rights to purchase the items specified in this contract to one or more third parties, provided, however, that nay such assignment shall not relieve RIPTA of its obligations under this contract unless otherwise agreed to by Contractor in writing.

BB. Certificates of Current Cost or Pricing Data

The Contractor shall provide a Certificate of Current Cost or Pricing Data as required in Subpart 15.804 of the Federal Acquisition Regulations (48 CFR 15.804) in support of any negotiated contract expected to exceed \$100,000 any modification to a formally advertised or negotiated contract on which the aggregate of the increase and decrease in cost are expected to exceed \$100,000; the Contracting Officer at his discretion may request cost or pricing data for modifications on which cost are \$100,000 or less and an attendant certificate of current cost or pricing data.

CC. Cargo Preference

Use of United States Flag Vessels

Pursuant to Pub. L 664 (56 U.S.C. 1241 (b)):

"Cargo Preference-Use of United States-Flag Vessels

The Contractor agrees

1. To utilize privately owned United States-flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk cargo liners, and tankers) involved, whenever shipping any equipment, materials, or commodities

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pursuant to this Contract, to the extent such vessels are available at fair and reasonable rates for United States-flag commercial vessels.

2. To furnish within 20 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 paragraph (1) above to the Grantee (through the prime Contractor in the care of subcontractor bills-of lading) and to the Division of National Cargo, Officer of Market Development, Maritime Administration, Washington, D.C. 20230, marked with appropriate identification of the Project.
3. To insert the substance of the provisions of this clause in all subcontracts issued pursuant to this Contract.

DD. Buy America Act

The Contractor agrees to comply with 49 U.S.C. §533(j), and its implementing regulations at 49 C.F.R. Part 661, any amendments thereto, and any implementing guidelines issued by FTA.

EE. Equal Opportunity

1. Race, Color, Creed, National Origin, Sex.

In accordance with Title VII of the Civil Rights Act, as amended, 42 U.S.C. § 2000e, 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 CFR Parts 60 et seq., (which implements Executive Order No. 11246, "Equal Employment Opportunity," as amended by Executive Order No. 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," 42 U.S.C. § 2000e note), and with any applicable Federal statutes, executive orders regulations, and Federal polices that may in the future affect construction activities undertaken in the course of the Project. 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, colorreligion, sex or national origin. 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.

2. Age

In accordance with section 4 of the Age Discrimination in Employment Act of 1967, as amended, 29, U.S.C. § 623 and

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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.

3. Disabilities

In accordance with section 102 of the Americans with Disabilities Act, as amended, 42 U.S.C. § 12112, the Contractor agrees that it will comply with the requirements of U.S. Equal Employment Opportunity Commission, "Regulations to Implement the Equal Employment Provisions of the Americans with Disabilities Act," 29 CFR Part 1630, pertaining to employment of persons with disabilities. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

The contractor also agrees to include these requirements in each subcontract financed in whole or in part with Federal assistance provided by FTA, modified only if necessary to identify the affected parties.

FF. Nondiscrimination under Federal Grants

In accordance with Title VI of the Civil Rights Act, as amended, 42 U.S.C. §2000d, section 303 of the Age Discrimination Act of 1975, as amended, 42 U.S.C. §6102, section 202 of the Americans with Disabilities Act of 1990, 42 U.S.C. § 12132, and Federal transit law at 49 U.S.C. § 5332, the Contractor agrees that it shall not discriminate against any employee or applicant for employment because of race, color,, religion, age, national origin, sexual orientation, disability, gender identity or expression or veteran status. In addition, the Contractor agrees to comply with applicable Federal implementing regulations and other implementing requirements FTA may issue.

GG. Rights in Data and Copyrights-FTA (June 1996)

The term "subject data" used in this section means recorded information, whether or not copyrighted, that is delivered or specified to be delivered under this contract. The term includes graphic or pictorial delineation in media such as drawings or photographs; text in specifications or related performance or design-type documents; machine forms such as punched cards, magnetic tape, or computer memory printouts; and information retained in computer memory. Example include, but are not limited to: computer software, engineering drawings and associated lists, specifications, standards, process sheets, manuals, technical reports, catalog item identifications, and related information. The term "subject data" does not include financial reports, cost analyses, and similar information incidental to Project administration.

When the Federal Transit Administration (FTA) provides financial assistance for a planning, research, development, or a demonstration project, it is FTA's general intention to increase mass transportation knowledge, rather than limit the benefits of the Project to participants in the Project. Therefore, unless FTA determines otherwise, the

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Contractor agrees that FTA may make available to any FTA recipient, sub-recipient, third party contractor, or third party subcontractor, either FTA's license in the copyright to the subject data derived under this contract or a copy of the subject data as defined in subsection a. of this clause and shall be delivered as the Government may direct. Unless prohibited by state law, the Contractor agrees to indemnify, save, and hold harmless RIPTA and the Government, their officers, agents, and employees acting within the scope of their official duties against any liability, including costs and expenses, resulting from any willful or intentional violation by the contractor of proprietary rights, copyrights, or right of privacy, arising out of the publication, translation, reproduction, delivery, use, or disposition of any data furnished under this Contract. The Contractor shall not be required to indemnify RIPTA and the Government for any such liability arising out of the wrongful acts of employees or agents of RIPTA and the Government.

HH. Davis-Bacon Act

40 USC &167; 276a -276a-5 (1998) 29 CFR § 5 (1999)

1. Minimum wages

- a. All laborers and mechanics employed or working upon the site of the work (or under the United States Housing Act of 1937 or under the Housing Act of 1949 in the construction or development of the project), will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph (1)(iv) of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in

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29 CFR Part 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

- b. The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:
 - i. Except with respect to helpers as defined as 29 CFR 5.2(n)(4), the work to be performed by the classification requested is not performed by a classification in the wage determination; and
 - ii. The classification is utilized in the area by the construction industry; and
 - iii. The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination; and
 - iv. With respect to helpers as defined in 29 CFR 5.2(n)(4), such a classification prevails in the area in which the work is performed.
- c. If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- d. In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives,

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and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

- e. The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs (a)(1)(ii) (B) or (C) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.
- f. Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.
- g. If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.
- h. The contracting officer shall require that any class of laborers or mechanics which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:
 - i. The work to be performed by the classification requested is not performed by a classification in the wage determination; and
 - ii. The classification is utilized in the area by the construction industry; and
 - iii. The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to

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the wage rates contained in the wage determination.

- i. If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- j. In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination with 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- k. The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs (a)(1)(v) (B) or (C) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

2. Withholding

The Rhode Island Public Transit Authority shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld from the contractor under this contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice,

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trainee, or helper, employed or working on the site of the work (or under the United States Housing Act of 1937 or under the Housing Act of 1949 in the Rhode Island Public Transit Authority may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

3. Payrolls and basic records

a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work (or under the United States Housing Act of 1937, or under the Housing Act of 1949, in the construction or development of the project). Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

b. i. The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the Rhode Island Public Transit Authority for transmission to the Federal Transit Administration. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR part 5. This information may be submitted in any form desired. Optional Form WH-347 is available for this

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- purpose and may be purchased from the Superintendent of Documents (Federal Stock Number 029-005-00014-1), U.S. Government Printing Office, Washington, DC 20402. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors.
- ii. Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:
 - (1) That the payroll for the payroll period contains the information required to be maintained under 29 CFR part 5 and that such information is correct and complete;
 - (2) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 CFR part 3;
 - (3) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.
 - c. The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph (a)(3)(ii)(B) of this section.
 - d. The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.

The contractor or subcontractor shall make the records required under paragraph (a)(3)(i) of this section available for inspection, copying, or transcription by authorized representatives of the Federal Transit Administration or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the Federal agency may, after written notice to the contractor,

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sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and trainees

- a. Apprentices - Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training, or with a State Apprenticeship Agency recognized by the Bureau, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Bureau of Apprenticeship and Training or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the

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applicable classification. If the Administrator of the Wage and Hour Division of the U.S. Department of Labor determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Bureau of Apprenticeship and Training, or a State Apprenticeship Agency recognized by the Bureau, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

- b. Trainees - Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined

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rate for the work performed until an acceptable program is approved.

- c. Equal employment opportunity - The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.

5. Compliance with Copeland Act requirements

The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.

6. Subcontracts

The contractor or subcontractor shall insert in any subcontracts the clauses contained in 29 CFR 5.5(a)(1) through (10) and such other clauses as the Federal Transit Administration may by appropriate instructions require, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.

7. Contract termination: debarment

A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

8. Compliance with Davis-Bacon and Related Act requirements

All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.

9. Disputes concerning labor standards

Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

10. Certification of eligibility.

- a. By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

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c. The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001

II. Contract Work Hours and Safety Standards Act
40 U.S.C. 327-333 (1995) 29C.F.R. 5 (1995) 29 C.F.R. 1926 (1995)

1. Overtime requirements

No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such to work in excess of forty hours in such workweek unless such laborers or mechanics receive compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

2. Violation; liability unpaid wages; liquidated damages

In the event of any violation of the clauses set forth in paragraph (1) of this section the contractor and any subcontractor responsible therefore shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clauses set forth in paragraph (1) of this section, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clauses set forth in paragraph (1) of this section.

3. Withholding for unpaid wages; liquidated damages

The Rhode Island Public Transit Authority shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clauses set forth in paragraph (2) of this section.

4. Subcontracts

The contractor or subcontractor shall insert in any subcontracts the clauses set forth in this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in this section. (Section 102 non construction contracts should also have the following provision:)

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5. Payrolls and basic records

Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work (or under the United States Housing Act of 1937, or under the Housing Act of 1949, in the construction or development of the project). Such records shall contain the names, address, and social security number of each worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Beacon Act), daily and weekly number of hours worked, deductions. Whenever the made and actual wages paid Secretary of labor has found under 29 CFR 5.5 (a)(1)(iv) that the wages of any laborer or mechanic included the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Beacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

6. Contract Work Hours and Safety Standards Act

The contractor agrees to comply with section 107 of the Contract Work Hours and Safety Standards Act, 40 U.S.C. section 333, and applicable DOL regulations, "Safety and Health Regulations for Construction" 29 C.F.R. Part 1926. Among other things, the Contractor agrees that it will not require any laborer or mechanic to work in unsanitary, hazardous, or dangerous surroundings or working conditions.

7. Subcontracts

The Contractor also agrees to include the requirements of the section in each. The term "subcontract" under this section is considered to refer to a person who agrees to perform any part of the labor or material requirements of a contract for construction, alteration or repair. A person who undertakes to perform a portion of a contract involving the furnishing of supplies or materials will be considered a "subcontractor" under this section if the work in question involves the performance of construction work and is to be performed: (1) directly on or near the construction site, or (2) by the employer for the specific

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project on a customized basis. Thus, a supplier of materials, which will become an integral part of the construction is a “subcontractor” if the supplier fabricates or assembles the goods or materials in question specifically for the construction project and the work involved may said to be construction activity. If goods or materials in question are ordinarily sold to other customers from regular inventory, the supplier is not a “subcontractor.” The requirements of this section do not apply to contracts or subcontracts for the purchase of supplies or materials or articles normally available on the open market.

JJ. Seismic Safety Requirements
42 U.S.C. 7701 et seq. 49 CFR Part 41

The contractor agrees that any new building or addition to an existing building will be designed and constructed in accordance with the standards for Seismic Safety required in Department of Transportation Seismic Safety Regulations 49 CFR Part 41 and will certify to compliance to the extent required by the regulation. The contractor also agrees to ensure that all work performed under this contract including work performed by a subcontractor is in compliance with the standards required by the Seismic Safety Regulations and the certification of compliance issued on the project.

KK. 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.

LL. Clean Air
42 U.S.C. 7401 et Seq 40 CFR 15.61 49 CFR Part 18

- 1 The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. §§ 7401 et Seq . The Contractor agrees to report each violation to the Purchaser and understands and agrees that the Purchaser will, in turn, report each violation as required to assure notification to FTA and the appropriate EPA Regional Office.
2. The Contractor also agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with Federal assistance provided by FTA.

MM. Clean Water

- 1 The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et Seq . The Contractor agrees to report each violation to the Purchaser and understands and agrees that the Purchaser will, in turn, report each violation as required to assure notification to FTA and the appropriate EPA Regional Office.

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2 The Contractor also agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with Federal assistance provided by FTA.

NN. Recovered Materials

The contractor agrees to comply with all the requirements of 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.

OO. Fly America Requirements

The Contractor agrees to comply with 49 U.S.C. 40118 (the "Fly America" Act) in accordance with the General Services Administration's regulations at 41 CFR Part 301-10, which provide that recipients and sub-recipients of Federal funds and their contractors are required to use U.S. Flag air carriers for U.S Government-financed international air travel and transportation of their personal effects or property, to the extent such service is available, unless travel by foreign air carrier is a matter of necessity, as defined by the Fly America Act. The Contractor shall submit, if a foreign air carrier was used, an appropriate certification or memorandum adequately explaining why service by a U.S. flag air carrier was not available or why it was necessary to use a foreign air carrier and shall, in any event, provide a certificate of compliance with the Fly America requirements. The Contractor agrees to include the requirements of this section in all subcontracts that may involve international air transportation.

PP. National Intelligent Transportation Systems Architecture and Standards

The Contractor agrees to conform, to the extent applicable, to the National Intelligent Transportation Systems (ITS) Architecture and Standards as required by section 5206(e) of TEA-21, 23 U.S.C. § 502 note, and comply with FTA Notice, "FTA National ITS Architecture Policy on Transit Projects" 66 Fed. Reg. 1455 *et seq.*, January 8, 2001, and other Federal requirements that may be issued

QQ. Federal Changes

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 Agreement (Form FTA MA (9) dated October, 2002) between Purchaser and FTA , as they may be amended or promulgated from time to time during the term of this contract. Contractor's failure to so comply shall constitute a material breach of this contract.

RR. 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, dated November 1, 2008 are hereby incorporated by reference. Anything to the contrary herein

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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 (name of grantee) requests, which would cause (name of grantee) to be in violation of the FTA terms and conditions.

SS. Force Majeure

Neither Party shall be liable to the other Party for failure of or delay in performance of any obligation under this Agreement, directly or indirectly, owing to war, acts of terrorism, acts of God, embargoes, riots, strike and other events beyond its reasonable control, the effect of which, by the exercise of reasonable diligence, the non-performing party could not avoid. In the event that such failure or delay occurs, the affected Party shall notify the other Party of the occurrence thereof as soon as possible and the Parties shall discuss the best way to resolve the event of force majeure.

Neither party shall, however, be excused from performance if nonperformance is due to forces which are preventable, removable, or remediable and which the non-performing party could have, with the exercise of reasonable diligence, prevented, removed, or remedied with reasonable dispatch. The non-performing party shall within a reasonable time of being prevented or delayed from performance by an uncontrollable force, give written notice to the other party describing the circumstances and uncontrollable forces preventing continued performance of the obligations of this Agreement. “

TT. Governing Law

The Contract shall be interpreted under and its performance governed by the laws of the State of Rhode Island.”

UU. Indemnification

Bidders shall indemnify and hold harmless, the State of Rhode Island, all departments and division thereof and the Rhode Island Public Transit Authority from all liability, and said indemnification shall cover and include any and all aspects of liability arising from any lawsuit pertaining to the execution of this contract.

VV. Policy Concerning Federal and Stated False Claim Laws

As required by 42 U.S.C. §1396a(a)(68), the Rhode Island Public Transit Authority (“RIPTA”) publishes the following information to all employees, contractors and agents about federal and state False Claims laws and RIPTA’s policies to detect and prevent fraud, waste and abuse.

**1. Prohibitions Against False Claims
Federal False Claims Act**

The federal False Claims Act, among other things, applies to the submission of claims for payment by Medicare, Medicaid and other federal and state programs. The False Claims Act is the federal government’s primary civil remedy for improper or

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fraudulent claims. It applies to all federal programs, including welfare and health care benefits.

2. **Prohibitions of the Federal False Claims Act**

The False Claims Act prohibits, among other things:

- a knowingly presenting or causing to be presented to the federal government a false or fraudulent claim for payment or approval;
- b knowingly making or using, or causing to be made or used, a false record or statement in order to have a false or fraudulent claim paid or approved by the government;
- c conspiring to defraud the government by getting a false or fraudulent claim allowed or paid; and
- d knowingly making or using, or causing to be made or used, a false record or statement to conceal, avoid, or decrease an obligation to pay or transmit money or property to the government.

“Knowingly” means that a person, with respect to information: (1) has actual knowledge of the information; (2) acts in deliberate ignorance of the truth or falsity of the information; or (3) acts in reckless disregard of the truth or falsity of the information, and no proof of specific intent to defraud is required.

3. **Enforcement**

The United States Attorney General may bring civil actions for violations of the False Claims Act. As with most other civil actions, the government must establish its case by presenting only a preponderance of the evidence rather than by meeting the higher burden of proof that applies in criminal cases.

The False Claims Act allows private individuals to bring “qui tam” actions for violations of the Act.

WW. American with Disabilities Act

All products, equipment or construction provided in accordance with this contract shall comply with the current version of the Americans with Disabilities Act of 1990 - 42 U.S.C. 12101, et seq. at the time of the solicitation.

XX. Expense Reimbursement Professional Services Contracts

The following methods of Reimbursement of Expenses directly related to the performance of this contract shall be utilized. Any expenses incurred must be approved in writing by the RIPTA Project Manager before they occur. The vendor is responsible to submit sufficient documentation to allow the Authority to verify the expenses.

1. **Automobile mileage**

Travel mileage will be reimbursed at the rate approved by the Internal Revenue Service at the time the travel is incurred.

2. **Per Diem Expenses**

Meals will be reimbursed at the rates established by the General Services administration for the City of Providence or Newport, which is applicable to the RIPTA Project. The applicable Per

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Diem rates can be found at the following website: www.gsa.gov

A copy of the print out of the GSA website documenting the applicable per diem rate must be attached to the invoice.

3. Lodging

Lodging will be reimbursed at the rates established by the General Services administration for the City of Providence or Newport, which is applicable to the RIPTA Project. The applicable Per Diem rates can be found at the following website:

www.gsa.gov .

A copy of the print out of the GSA website documenting the applicable per diem rate must be attached to the invoice

4. Miscellaneous Expenses

Materials used in conjunctions with this contract shall be provided at cost plus the following (applicable) fee for Overhead, Pickup and Delivery. No additional charges will be acceptable

<u>Material Cost</u>	<u>Overhead Fee</u>
\$0-500	No Fee
\$501-750	\$75.00
\$751-1000	\$100.00
\$1001-1500	\$125.00
\$1501-\$2500	\$180.00
\$2501-5000	\$300.00
\$5001-7500	\$450.00
Over 7501.	\$525.00

Copies of Receipts must be submitted to verify Miscellaneous Expenses

5. Estimated Expenses

Bidders are required to submit an accurate list of projected expenses that may be necessary to properly execute the Scope of Services of this Contract. This must be submitted with the Bid submittal.

YY. Background Check

Employees of the Successful Vendor that in the course of performance of this contract will be on any of RIPTA's Properties may be subject to a Criminal Background Check.

ZZ. Security Requirements for Work on RIPTA Property

1. Upon arrive at the RIPTA work location they are to sign in with the Mechanical Foreman (or designated person) on duty
2. Wear all the proper safety equipment as required.
3. Display RIPTA issued vendor badge so it can be observed on their person.
4. Access only areas where permission has been granted.
5. Sign out with the same Foreman they signed in with.
6. Secure the facility prior to the facility being locked up.
7. Any issued or non-compliance with these rules could result in their access to the property being denied.

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AAA. Records Retention

All required records for this contract will be retained for a minimum of three years after grantees or sub grantees make final payments and all other pending matters are closed.

BBB. Litigation

In the last ten (10) years has any customer to which you provide the same or similar services that are the subject of this procurement initiated a lawsuit or arbitration against you relating to your provision of the services?

If so, provide a copy of the complaint against you and advise as to the status of the proceeding. If the case has been resolved, please describe the resolution of the case.

CCC. Public Records/Confidentiality

The Bids received become the exclusive property of RIPTA. When a contract award is approved by RIPTA, all Bids submitted in response to this Invitation for Bids shall become a matter of public record and shall be regarded as public records, with the exception of those elements of each Bid that are marked as "CONFIDENTIAL" or "PROPRIETARY". If required by law or by an order of a court, RIPTA may be required to disclose such records or portions thereof, including without limitation those so marked

DDD. Utilization of Small Business Sub-Contractors

It is suggested that Prime Contractors provide subcontracting opportunities that small business, including DBE's can reasonably perform rather than self-performing all of the work in the contract.

EEE. Federal, State and Local Safety, Health and Environmental Regulations.

It shall be the responsibility of the Contractor to follow all relevant Safety and Health Regulations. The Contractor shall be responsible to determine which regulations shall apply and they shall follow them. The Authority may include specific RIPTA policies, in the Technical Specifications, which must be followed.

FFF. Licenses and Certifications

The Contractor shall be responsible to insure their company and any and all Subcontractors possible the necessary licenses and certifications to perform the work as required by the State of Rhode Island and the Authorities having Jurisdiction.

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VIII. REQUEST FOR APPROVED EQUAL FORM

**This form must be submitted electronically IN MICROSOFT WORD
FORMAT TO RIPTA CONTRACTS MANAGER**

REQUEST FOR APPROVAL EQUAL QUALIFICATION OR CLARIFICATION

Page: _____

Ref: IFB NO. 19-
Project No. _____

To: Rhode Island Public Transit Authority

From: _____

Page & Reference: _____

Request Description

Use Additional Sheet If More Space Is Required

Accepted: _____ Rejected: _____ See Addendum # _____

Explanation: _____

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X. SOLICITATION FORM

COMPANY NAME _____

BID NO. OR PROJECT NO. ____ 19-

DESCRIPTION Newport Diesel Tank Replacement

A. **BID REQUIREMENTS**

Sealed Bids in original and Four copy (ies) will be received at the offices of the Rhode Island Public Transit Authority, 705 Elmwood Avenue Providence, Rhode Island 02907, at the Bid date and hour set forth on the Invitation for Bids or anytime prior to the date and hour. Late Bids will not be accepted.

B. **CONTRACT DOCUMENTS**

By executing the offer form enclosed herewith, the Bidder agrees to provide all services set forth on the specifications attached hereto upon the terms and conditions set forth in paragraphs A, B, C and D.

C. **PAYMENT SCHEDULE**

Payment will not be made until receipt and installation of merchandise is accepted by the Transit Authority.

D. **COST FOR SERVICE**

Please complete necessary cost information as outlined in the Bid Technical Specifications.

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XI. OFFER FORM

Bidder understands that any condition other than stated in the specifications, clarification made to the above, or information submitted on or with this form, other than that requested, may render the Bid non-responsive.

By execution below, Bidder hereby offers to furnish services in accordance with the contract documents that are a part of the specifications, and agrees to fully comply with the contract documents.

BID NO 19-

BIDDER _____

EMPLOYER IDENTIFICATION NO. _____

NAME _____

ADDRESS _____

CITY/STATE/ZIP _____

TYPE OF BUSINESS ENTITY: (Please check one)

Sole Proprietor _____

Partnership _____

Corporation _____

BIDDER'S CONTRACTING OFFICER

Name (*Please Print*)

Authorized Signature

Title

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XII. STATEMENT OF ELIGIBILITY FORM

The _____ hereby certifies that he/she
(Name of Bidder)

is/is not (underscore one) included on the Comptroller General's Lists of Persons or Firms Currently Barred for Violations of Various Public Contracts Incorporating Labor Standards Provisions.

Name of Firm

Address

City, State, Zip

Signature of Authorized Person

Date Authorized

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XIII. AFFIDAVIT OF NON-COLLUSION FORM

I hereby swear (or affirm) under penalty for perjury:

1. that I am the Bidder (if the Bidder is an individual), a partner of the Bidder (if the Bidder is partnership), or an officer or employee of the proposing corporation having authority to sign on its behalf (if the Bidder is a corporation).
2. that the attached Bid has been arrived at by the Bidder independently, and has been submitted without collusion with, and without agreement, understanding, or planned common course of action with, any other vendor of materials, supplies, equipment, services described in Invitation for Bids, designed to limit independent Bidding or competition.
3. that the contents of the Bid has not been communicated by the Bidder or its employees or agents, to any person not an employee or agent of the Bidder or its surety on any bond furnished with the Bid, and will not be communicated to any such person prior to the official opening of the Bid; and
4. that I have fully informed myself regarding the accuracy of the statement made on this affidavit.

Name

Address

City, State, Zip

Signature of Authorized Official

Date Authorized

Subscribed and sworn before me this _____ day of _____, 20____

Notary Public

My commission expires _____

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XIV. CERTIFICATION OF RESTRICTIONS ON LOBBYING FORM

I, _____, hereby certify on
(Name/title of Bidder Authorized Official)

behalf of: _____ that:
(Name of Bidder)

- 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 any 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, grant, loan, or cooperative agreement.
- 2) If any funds other than Federal appropriated funds have been paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, or an employee of a member of Congress in connection with this Federal contract, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.
- 3) The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclosure accordingly.

This certification is a material representation of fact upon which reliance is placed when this transaction was made or entered into. Submission of the certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. 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.

Executed this _____ day of _____, 20_____.

By _____
(Signature of Authorized Official)

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XV. BUY AMERICA CERTIFICATION REQUIREMENTS !
FOR PROCUREMENT OF STEEL OR MANUFACTURED PRODUCTS

49 U.S.C. 5323(j) and 49 CFR 661.6 provide that no Federal funds may not be obligated for mass transportation projects unless steel and manufactured products used in these projects are produced in the United States.

If steel or manufactured products are being procured, the appropriate certificate as set forth below shall be completed and submitted by each Bidder.

Certificate of Compliance-The Bidder hereby certifies that it will comply with the requirements of 49 U.S.C. 5323 (j)(1) and the Applicable regulations on 49 CFR Part 661.12

COMPANY NAME _____

SIGNATURE _____

TITLE _____

DATE _____

Certification of Non-Compliance-The Bidder hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323 (j)(1).

COMPANY NAME _____

SIGNATURE _____

TITLE _____

DATE _____

FORM MUST BE SIGNED AND SUBMITTED WITH BID OR BID WILL BE CONSIDERED TO BE NON-RESPONSIVE.

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XVI. BUY AMERICA CERTIFICATION REQUIREMENTS II **OF PROCUREMENT OF BUSES, OTHER ROLLING STOCK AND** **ASSOCIATED EQUIPMENT**

49 U.S.C. 5323 (j) and 49 CFR 661.11 and 12 provide that no Federal funds be obligated for procurement of buses, other rolling stock and associated equipment unless the following conditions are met:

1. The cost of components which are produced in the United States is more than 60 per centum (65%) of the cost of all components of the vehicle or equipment described in this paragraph; and
2. Final assembly of the vehicle or equipment described in this paragraph has taken place in the United States.

If buses or other rolling stock (including train control, communication and traction power equipment) are being procured, the appropriate certificate as set forth below shall be completed and submitted by each Bidder in accordance with the requirements.

Certificate of Compliance-The Bidder hereby certifies that it **will comply** with the requirements of the 49 U.S.C. 5323 (j)(2)(c) and CFR Part 661.

COMPANY NAME _____

SIGNATURE _____

TITLE _____

DATE _____

Certificate of non-Compliance-The Bidder hereby certifies that it **cannot comply** with the requirements of the Surface Transportation Assistance Act of 1982, as amended, but may qualify for an exception to the requirements.

COMPANY NAME _____

SIGNATURE _____

TITLE _____

DATE _____

FORM MUST BE SIGNED AND SUBMITTED WITH BID OR BID WILL BE
CONSIDERED TO BE NON-RESPONSIVE.

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XVII. BUY AMERICA PRE-AWARD AND POST-DELIVERY AUDITS:

A. Prior to Contract award,

The apparent successful offeror shall provide to the Authority's auditors the cost of the components and subcomponents to be used in the manufacturing of the rolling stock, their country of origin, the location of final assembly, the activities that will take place at the location and pertinent supporting documentation for the purpose of RIPTA performing the cited Pre-Award Audit of Buy-America requirements.

B. After delivery and acceptance of the vehicles,

The Contractor shall provide to the Authority's auditors the cost of the components and subcomponents used in the manufacture of the rolling stock, their country of origin, the location of final assembly, the activities that took place at the location and pertinent supporting documentation to enable RIPTA to perform the cited Post-Delivery Audit of Buy America Requirements.

C. Authority Review

The contractor shall facilitate the reviews by the Authority's auditors by providing the supporting documentation for the above information in a timely fashion.

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XVIII. DISADVANTAGED BUSINESS ENTERPRISES PROGRAM

For the purpose of this Contract, the goal for utilization of DBEs shall be the following percent of the Contract Dollar Amount:

DBE GOAL FOR THIS CONTRACT: Not Applicable Percent

A. Policy

1. It is the policy of the DOT that Disadvantaged Business Entities are given the maximum opportunity to participate in the performance of contracts financed in whole or in part with Federal funds, pursuant to 49 CFR Part 26. Consequently, the DBE requirements of 49 CFR Part 26, as amended, apply to this Contract and RIPTA and its Contractors shall take all necessary and reasonable steps to ensure that DBE's have the maximum opportunity to compete for such contracts. RIPTA and its Contractors shall not discriminate on the basis of race, color, religion, national origin, age sexual orientation, disability, gender identity, expression, or veteran status, in the award and performance of DOT-assisted contracts.

2. Contractor Obligation –

a. In the event that a DBE Utilization Goal is set on this Contract, Contractors and subcontractors failing to carry out applicable requirements of 49 CFR Part 26 and/or uses or attempts to use false, fraudulent or deceitful statements/representations or otherwise exhibits a serious lack of business integrity or honesty to meet such DBE Utilization Goal, shall be in breach of contract. After notification to the DOT, RIPTA may terminate the Contract or take any other action it deems appropriate. The DOT may take joint or separate action, as it deems appropriate and necessary.

b. The Contractor shall provide the following assurance and ensure that each subcontract that it enters with a subcontractor contains the same assurance:

The Contractor, sub recipient or subcontractor shall not discriminate on the basis of race, color, religion, age, national origin, sexual orientation, disability, gender identity, expression, or veteran status in the performance of this contract. The Contractor shall carry out applicable requirements of 49 CFR part 26 in the award and administration of DOT-assisted contracts. 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 recipient, deems appropriate, which may include, but is not limited to:

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- (1). Withholding monthly progress payments;
 - (2). Assessing sanctions;
 - (3). Liquidated damages; and/or
 - (4). Disqualifying the Contractor from future bidding as non-responsible
2. Contractor Obligation – In the event that a DBE Utilization Goal is set on this Contract, Contractors and subcontractors failing to carry out applicable requirements of 49 CFR Part 26 and/or uses or attempts to use false, fraudulent or deceitful statements/representations or otherwise exhibits a serious lack of business integrity or honesty to meet such DBE Utilization Goal, shall be in breach of contract. After notification to the DOT, RIPTA may terminate the Contract or take any other action it deems appropriate. The DOT may take joint or separate action, as it deems appropriate and necessary.
3. DBE Utilization - The Contractor shall provide for full and fair utilization of DBEs by complying with the requirements of this Section. Such requirements include the achievement of the stated DBE Utilization Goal in the performance and completion of the work under the Contract. Nothing in this Section shall be construed to require the utilization of any DBEs, which is either not qualified or unavailable.
- a. **All DBEs submitted must be certified by the State of Rhode Island at the time of Bid submittal. A copy of the DBE Certification Letter from the State of Rhode Island Office of Civil Rights must accompany the Bid submittal**
 - b. **If a DBE Utilization Goal is set for this Contract, a Contractor’s DBE utilization and/or “Good Faith Effort” to obtain DBE participation shall be considered when reviewing bid submittals for responsiveness.**
 - c. **If NO DBE Utilization Goal is set for this Contract, Contractors are, nonetheless, encouraged to have DBE/Small Business participation in their bid and to include the associated DBE forms in its bid submittal.**

B. Definitions.

The terms used in these special provisions shall be defined as follows:

1. Joint Venture

An association of two or more persons to carry out a single business enterprise for profit, for which purpose they combine their property, money, efforts, skills and knowledge.

2. Disadvantaged Business

means a small business concern in which is, at least, 51 percent owned by one or more socially and economically disadvantaged individuals, or, in the case of any publicly owned business, at

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least 51 percent of the stock of which is owned by one or more socially and economically, disadvantaged individuals who own it.

3. **Small Business Concern**

A small business as defined pursuant to Section 3 of the Small Business Act and relevant regulations promulgated pursuant thereto.

4. **Socially and Economically Disadvantaged Individuals**

means those individuals who are citizens of the United States (or lawfully admitted permanent residents) and who are women, Black Americans, Hispanic Americans, Native Americans, Asian-Pacific Americans, or Asian-Indian Americans and any other minorities of individuals found to be disadvantaged by the Small Business Administration pursuant to Section 8 (a) of the Small Business Act, RIPTA shall make a rebuttal presumption the individuals in the following groups are socially and economically disadvantaged. RIPTA may also determine, on a case-by-case basis, that individuals who are not a member of one of the following groups are socially and economically disadvantaged:

- a. **Black or African Americans**, which includes persons having origins in any of the Black racial groups of Africa;
- b. **Hispanic or Latino Americans**, which includes persons of Mexican, Puerto Rican, Cuban, Central or South America, or other Spanish culture or Portuguese culture, regardless of race;
- c. **American Indian or Alaska Native**, which includes persons who are American Indian, Eskimo or Aleuts;
- d. **Asian-Pacific Americans or Native Hawaiian**, which includes persons whose origins are Hawaii, Japan, China, Taiwan, Korea, Vietnam, Laos, Cambodia, the Philippines, Samoa, Guam, the U.S. Trust Territories of the Pacific, and the Northern Marianas; and
- e. **Asian-Indian Americans**, which includes persons whose origins, are from India, Pakistan, and Bangladesh.
- f. **Disadvantaged Business Enterprise (DBE) Liaison Officer** – the individual designated by the Authority to monitor compliance with these Special Provisions and to assist in their implementation.
- g. **Bidder** – any individual, partnership, joint venture, corporation or firm submitting a Bid for the contract.

C. Recognition of DBE Commitment

Each Contractor shall recognize RIPTA's commitment to insure that DBEs be afforded full opportunity to participate in contracts awarded by RIPTA and will not be discriminated against on the grounds of race, color, religion, age, national origin, sexual orientation, disability, gender identity or expression or veteran status.

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D. Bid Submissions for Contracts with DBE Utilization Goals and/or DBE Participation

The Schedule of DBE Participation (Attachment A) shall have the following information

1. The name and address of each DBE firm that will participate in the Contract;
2. A description of the work each named DBE firm will perform; and
3. The dollar amount and percentage of the DBE Utilization Goal, if applicable, of participation by each named DBE firm.
4. RIPTA encourages all firms located in the United States that are currently certified as DBEs and SBAs by Federal, State and Local agencies to apply for certification in the State of Rhode Island. **Only DBEs certified by the State of Rhode Island at the time of Bid submittal shall be counted towards any DBE Utilization Goal requirement.**

If a minority business would like to be certified by the State of Rhode Island, contact the Minority Business Enterprise Compliance Program:

Ms. Dorinda Keene, Assistant Administrator – MBE Compliance
RI Department of Administration
Office of Diversity, Equity and Opportunity
Minority Business Enterprise Compliance Program
One Capitol Hill, 3rd Floor
Providence, RI 02908
401.574.8670

E. Good Faith Efforts for DBE Participation:

If the apparent successful Contractors' submissions does not satisfy the goal, RIPTA shall determine whether the apparent successful competitor has made good faith efforts to obtain DBE participation in accordance with the guidelines stated in Paragraph F, Sub-paragraph 1, below.

Unsuccessful efforts in gaining DBE participation must be documented on the "DBE Unavailability Certification" attached hereto as Attachment D. Meeting the DBE contract goals or making good faith efforts to meet the goals is a condition of receiving a Federal Transit Administration assisted contract for which contract goals have been established by RIPTA.

The legitimacy of each DBE or disadvantaged-majority joint venture shall be determined by RIPTA, based on the information submitted in the affidavits attached hereto as Attachments C and D. RIPTA will require all prime contractors to make good faith efforts to replace a DBE subcontractor that is unable to perform successfully with another DBE. RIPTA shall approve all substitutions of subcontractors **before** award of

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contract and **during** contract performance, in order that substitute firms are eligible DBE's.

F. Procedure Prior to Contract Award

1. Guidance Concerning Good Faith Efforts to meet DBE Contract Goals.

RIPTA may decide that a Contractor that has failed to meet DBE contract goals may receive the Contract upon determining that the efforts the Contractor made to obtain DBE participation were "good faith efforts" to meet the goal. RIPTA shall not consider efforts that are merely pro forma to be good faith efforts to meet the goals, even if they are sincerely motivated, if, given all relevant circumstances, they could not reasonably be expected to produce a level of DBE participation sufficient to meet the goals. In order to award a contract to a Contractor that has failed to meet DBE contract goals, RIPTA must determine that the competitor's efforts were those that, given all relevant circumstances, a competitor, actively and aggressively seeking to meet the goals would make.

Following is a list of the kinds of efforts RIPTA may consider. The list is not exclusive or exhaustive and in appropriate cases, RIPTA shall consider other relevant factors or types of efforts. RIPTA shall consider not only the different kinds of efforts the contractor has made, but also the quantity and intensity of those efforts. All information must be in writing and copies of all ads, written notices, follow-up letters and/or all other correspondence must be presented whenever a waiver is asked for.

RIPTA will consider the following efforts:

- i. whether the contractor attended any pre-solicitation or pre-Bid meetings that were scheduled by RIPTA to inform DBEs of contracting opportunities;
- ii. whether the contractor advertised in general circulation, trade association, and disadvantaged focus media concerning the sub-contracting opportunities;
- iii. whether the contractor provided written notice to a reasonable number of specific DBEs that their interest in the contract was being solicited in sufficient time to allow the DBEs to participate effectively;
- iv. whether the contractor followed up initial solicitation of interest by contracting DBEs to determine with certainty whether the DBEs were interested;
- v. whether the contractor selected portions of the work to be performed by DBEs in order to increase the likelihood of meeting the DBE goals including, where appropriate, breaking down contracts into economically feasible units to facilitate DBE participation;

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- vi. whether the contractor provided interested DBEs with adequate information about the plans, specifications and requirements of the contract;
- vii. whether the contractor negotiated in good faith with interested DBEs, not rejecting DBEs as unqualified without sound reasons based on a thorough investigation of their capabilities;
- viii. whether the contractor made efforts to assist interested DBEs in obtaining bonding lines of credit, or insurance required by RIPTA or contractor; and
- ix. Whether the contractor effectively used the services of available disadvantaged community organizations, disadvantaged contractor's groups, Local, State and Federal disadvantaged business assistance offices, and other organizations that provide assistance in the recruitment and place of DBEs.

G. Termination of DBE Subcontractors

In any case when a prime contractor wishes to either: A: decrease the price to be paid to the DBE and the disadvantaged non-disadvantaged joint venture or to B: terminate a DBE firm, the prime contractor must first provide the DBE with five day's notice of the prime contractor's intent and reason to terminate the contract between them, and must also advise the DBE firm that it has the right to contact RIPTA to object to the termination. In addition, after the five day written notice to the DBE has expired, the prime contractor must provide RIPTA with a written request to approve termination. The request must state the business reason why the prime contractor wishes to terminate the contract, and must include all documentation in support of that business reason. A prime contractor may only reduce the scope or terminate a DBE firm for cause. It may not terminate a DBE contract for convenience. A DBE firm may not be terminated until written approval has been provided by RIPTA. If RIPTA approves a request to terminate, the prime contractor must make a good faith effort to substitute another DBE firm to replace the firm that has been terminated. This good faith effort shall be documented and subject to review by RIPTA. Failure to make a good faith effort may be deemed a breach of the prime contractor's contract with RIPTA, and may result in the prime contractor being barred from bidding on future RIPTA projects or subject to any other remedy RIPTA deems appropriate.

H. Substitution of Subcontractors

RIPTA shall review for its approval all substitutions of subcontractors in order to determine if the percentage goal will be decreased by substitution of a disadvantaged contract/supplier with a non-disadvantaged contractor/supplier.

Where RIPTA has approved termination of a sub-contract held by an DBE or disadvantaged non-disadvantaged joint venture, the successful Bidder shall make every reasonable effort to propose and enter into an alternative sub-contract or subcontracts for the same work to be

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performed by another qualified DBE for a contract price or prices totaling not less than the contract price of the terminated sub-contract. Satisfactory evidence of reasonable efforts shall be timely furnished by RIPTA.

I. **Program Compliance**

Discrimination on the basis of race, color, religion, age, national origin, sexual orientation, disability, gender identity or expression or veteran status shall not be tolerated under any circumstance. RIPTA shall monitor the schedule for DBE participation in an effort to isolate those prime contractors who do not adhere to the non-discriminatory policies of RIPTA. If such contractor fails to respond to counseling with respect to the disposition of subcontracts pertaining to RIPTA funds, RIPTA reserves the right to terminate the contract and to consider future Bids of such contractor to be non-responsive in the absence of written assurance from it of the full opportunity for DBEs to participate in its awards of subcontracts, together with the follow-up to verify such participation.

J. **Maintenance of Records**

All records relating to the contract shall be maintained by the contractor for a period of three (3) years after project completion.

K. **Prompt Payment**

The prime contractor agrees to pay each subcontractor under this prime contract for satisfactory performance of its contract no later than 30 days from the receipt of each payment the prime contractor receives from RIPTA. The prime contractor agrees further to return retainage payments to each subcontractor within 30 days after the subcontractor's work is satisfactorily completed. Any delay or postponement of payment from the above reference period may occur only for good cause following written approval of RIPTA. This clause applies to both DBE and non-DBE subcontractors. RIPTA reserves the right to hold payments to the Contractor if payments verification logs are not submitted within 30 days of payments. Failure to submit payments to DBE subcontractors within 30 days will result in action by RIPTA up to and including disqualification from any future RIPTA Procurements.

L. **Monitoring Payments to DBEs**

RIPTA requires that prime contractors to maintain records and documents of payments to DBEs following the completion of the contract. These records will be made available for inspection upon request by any authorized representative of RIPTA or United States Department of Transportation. This requirement also extends to any DBE Subcontractor. Reports of payments to DBE Subcontractors shall be provided to the RIPTA DBE Liaison Officer on a monthly basis. Failure to submit these reports on a timely basis may result in delay of payments.

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XIX. DISADVANTAGED BUSINESS ENTERPRISE REQUIRED FORMS

Attachment A: Schedule of DBE Participation

Submitted if DBE firm or firms will be participating in the Bid.

Attachment B: DBE Application Agreement

Submitted if DBE firm or firms will be participating in the Bid.

Attachment C: Letter of Intent to Perform as a Subcontractor

Submitted if DBE firm or firms will be participating in the Bid

Attachment D: DBE Unavailability Summary Sheet

Submitted if DBE firm or firms you have contacted cannot participate. This form is used to document good faith effort. This form only needs to be completed when there is a DBE Participation Goal.

Attachment E: Narrative Explanation for Lack of DBE Participation

Submitted by the Prime Contractor to explain lack of DBE/SBA participation.

Attachment F: Documentation of DBE Utilization

To be filled in by the DBE firm and the prime contractor once the DBE Subcontractor has been paid.

Please Note: Final payment to the Prime Contractor will be held until this form or forms are received for each DBE Subcontractor.

DBE FIRMS PROPOSING AS A PRIME CONTRACTOR: the following forms must be filled in, signed and submitted with the Bid

Attachment A, Attachment B

Please state, on these forms, that you are proposing as a prime contractor.

CERTIFICATION LETTER OR NOTIFICATION MUST BE INCLUDED FOR EACH DBE FROM THE STATE OF RHODE ISLAND.

Please record by letter (using the list below) under the DBE Category Column found on Attachment A: Schedule of DBE Participation Form on the following page

- a. "Black Americans", which includes persons having origins in any of the Black racial groups of Africa;
- b. "Hispanic Americans", which includes persons of Mexicans, Puerto Rican, Cuban, Central or South America, or other Spanish culture or Portuguese or origin, regardless of race;
- c. "Native Americans", which include persons who are American Indian, Eskimos, Aleuts, or Native Hawaiians;
- d. "Asia-Pacific Americans", which includes persons whose origins are from Japan, China, Taiwan, Korea, Vietnam, Laos, Cambodia, the Philippines, Samoa, Guam, the U.S. Trust Territories of the Pacific, and the Northern Marianas;
- e. "Asian-Indian Americans", which includes persons whose origins are from India, Pakistan, and Bangladesh; and
- f. Any other minorities or individuals found to be disadvantaged by the Small Business Administration pursuant to Section 8 (a) of the Small Business Act.

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SCHEDULE OF DBE PARTICIPATION

A. Attachment A

Company Name: _____

Project Number: 19- Project: Newport Diesel Tank Replacement

*Please provide copy of DBE Certification Letter for each DBE firm listed from the Rhode Island Office of Civil Rights. **DBE Vendors must be certified in the State of Rhode Island at the time of Bid Submittal to be considered. A full, up to date list of Rhode Island DBEs can be obtained at the following website: www.mbe.ri.gov/**

DBE Firm Name	DBE Firm Address	DBE Category	Phone Number	Contact Name	Work to be Performed	Estimated Value Dollars	Estimated Value Percent of Bid

The undersigned will enter into a formal agreement with Disadvantaged Business Enterprise firms for work listed in this schedule conditioned upon execution of a contract with the Rhode Island Public Transit Authority.

Authorized Signature of Bidder Official _____

Each DBE Firm listed in the Section must also complete the Required Company Information Form and the Certification of Subcontractor Form Use additional forms as needed.

RHODE ISLAND PUBLIC TRANSIT AUTHORITY

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LETTER OF INTENT TO PERFORM AS A SUBCONTRACTOR

C. Attachment C

To: _____
(Name of Prime or General Bidder)

The undersigned intends to perform work in connection with the above project as (check one):

___ an individual

___ a corporation

___ a partnership

___ a joint venture

The undersigned is prepared to perform the following described work in connection with the above project (specify in detail particular work items or parts thereof to be performed).

for the following compensation: _____

(Name of DBE Contractor)

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DBE GOOD FAITH EFFORT SUMMARY SHEET

D. Attachment D.

RIPTA requires a listing of DBE firms contacted; but not able to perform work. Use additional pages as needed. The DBE Goal for this project is Not Applicable percent. . **A full, up to date list of Rhode Island DBEs can be obtained at the following website: www.mbe.ri.gov/**

DBE Firm Name	DBE Firm Address	DBE Category	Phone Number Email Address	Contact Name	Reason Unable to Perform Work

Project Name: Newport Diesel Tank Replacement

Project Number: 19-

Form completed by: _____

Date: _____

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XX. PERFORMANCE AND PAYMENT BOND INFORMATION

The selected Bidder shall furnish, within twenty (20) calendar days (if required) after the date of notice of award of contract by RIPTA, Performance and Payment Bonds in the amount of 100% of the Bid amount covering the faithful performance of the contract.

The Performance Bond is to be secured through an insurance company or companies which is licensed in the State of Rhode Island or which is approved by the Authority.

The Bond will remain in effect until the Warranty commences.

XXI. BID GUARANTEE (SURETY)

A Bid Guarantee (if required) shall be submitted with the Bid response. This guarantee shall be equivalent to five (5) percent of the Bid price. The "Bid guaranty shall consist of a firm commitment such a Bid bond, certified check, or other negotiable instrument accompanying a Bid as assurance that the Bidder will, upon will, upon acceptance of its Bidder, execute such contractual documents as may be required within twenty (20) calendar days after the date of notice of award of contract by RIPTA.

XXII. REQUIRED INSURANCE

The Bidder will be required to secure and maintain the following insurance coverages:

A. Minimum limits

1. Commercial comprehensive general liability insurance, with limits of \$3,000,000.00 per accident and \$5,000,000.00 aggregate.
1. Workers' Compensation Coverage in accordance with RI Statutory requirements.
2. The Rhode Island Public Transit Authority shall be named as additional insured under said policies.
3. Automotive Liability Insurance
 - \$1,000,000.00 per accident and \$3,000,000.00 aggregate: bodily injury.
 - \$1,000,000.00 property damage
4. All insurance coverage must provided under an occurrence policy. Claims made policies are not acceptable.

B. Certificate Requirements

1. Each Bidder must provide RIPTA a Certificate of Insurance upon award of the contract. Coverage indicated on certificate must be kept in effect at all times during the contract period

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1. The General Liability Coverage shall include Contractual Liability and Completed Operations Coverages. The General Liability coverage, certificates must name: RIPTA and its respective directors, officers, employees, and affiliates as additional insureds. Reference should be made to project or job number and location.
2. A Waiver of Subrogation in favor of RIPTA must apply to the General Liability, Employers Liability, and Excess Liability / Umbrella policies.
3. Automobile Liability must cover any owned, rented, hired or borrowed vehicles.
4. The Excess or Umbrella coverage must provide the required Liability limit over the General Liability, Automobile Liability, Employers Liability s, Professional Liability and Environmental Liability policies (if required).
5. If Bidder is to use any subcontractor during the course of the project, the subcontractor must maintain the same limits and terms as the Bidder. Certificates of Insurance for subcontractors must be provided to RIPTA with the Bidder's Submittal after award of the Contract.
6. All certificates of insurance must indicate the carrier policy cancellation terms.
7. All bidders must utilize insurance companies with a "Best" Rating of no less than A-, Size VIII.

C. Special Coverages

- 1 Contractor must maintain Environmental Pollution coverage with limits no less than \$1,000,000 if contractors work includes the transport, delivery, storage, handling or disposal of any pollutants or other hazardous materials. This insurance is also required for all contracts involving any work on RIPTA's storage tanks, and fluid distribution systems
- 2 Installation Floater Insurance is required for all construction projects equal to the value of the project.
- 3 Professional Liability/Errors and Omission coverage shall be included in all Professional Services Contracts

Bidder shall provide to RIPTA Contracts Manager a Certificate of Insurance upon award of contract. This Certificate shall be kept in effect at all times. Current copies shall be provided to the Contracts Manager

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XXIII. GENERAL CONTRACT COMPLIANCE CERTIFICATE AND AGREEMENT

RHODE ISLAND STATE EQUAL OPPORTUNITY OFFICE

The undersigned Contractor agrees and certifies, unless otherwise exempt, that it is in compliance with the applicable requirements of Federal Executive order No. 11246, as amended, Rhode Island General Law 28-5.1-10, and other regulations as issued by the Rhode Island Public Transit Authority, as set forth below, or will take steps to comply with such requirements prior to acceptance of any order from us. This agreement and certificate shall form a part of, and be deemed incorporated in, each order submitted to you for supplies or services exceeding \$10,000. Failure to comply will be considered a substantial breach of the contract.

A. Equal Opportunity Clause

During the performance of this contract, the Contractor agrees as follows:

1. The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or natural origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of the non-discrimination clause.
2. The Contractor will, in all solicitations or advertisements for placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, or national origin.
3. The Contractor will send to each labor union or representative of workers with which he/she has collective bargaining agreement or other contract or understanding a notice, advising the labor union or worker's representative of the Contractor's commitments under Section 202 of Federal Executive order No. 11246, as amended, Rhode Island Law 28-5.1-10, and other regulations and relevant orders of the Secretary of Labor.
4. The Contractor will comply with all provisions of Federal Executive Order No. 11246, as amended, Rhode Island

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- General Law 28-5.1-10, and other regulations and relevant orders of the Secretary of Labor.
5. The Contractor will furnish all information and reports required by Executive Order No. 11246, as amended, Rhode Island General Law 28-5.1-10 and other regulations as issued by the State of Rhode Island, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his/her books, records and accounts by the State Equal Opportunity Office and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations and orders.
 6. In the event of the Contractor's non-compliance with the non-compliance with the non-discrimination clauses of this contract or with any of such rules, regulations, or orders, this contract may be cancelled, terminated or suspended in whole or part, and the Contractor may be declared ineligible for further State contracts in accordance with procedures authorized in Federal Executive Order No. 11246, as amended, Rhode Island General Law 28-5.1-10 , and other regulations as issued by the State of Rhode Island, and such other sanctions may be imposed and remedies invoked as provided in Federal Executive Order No. 11246, as amended; Rhode Island Public Transit Authority, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law, or the State of Rhode Island and Providence Plantations.
 7. The Contractor will include the provisions of paragraphs (1) through (7) in every sub-contract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Federal Executive Order No. 11246, as amended, Rhode Island General Law 28-5.1-10, and other regulations as issued by the Rhode Island Public Transit Authority, so that such provisions will be binding upon each subcontractor or vendor. The Contractor will take such action with respect to any sub-contract or purchase order as the contracting agency may direct as a means of enforcing such provisions including sanctions for non-compliance; provided, however, that in the event the Contractor becomes involved in, or is threatened with litigation with a subcontractor or vendor as a result of such direction by the contracting agency, the Contractor may request the United States and the State of Rhode Island to enter into such litigation to protect the interest of the United States and the State of Rhode Island.

B. Age Discrimination

Pursuant to Federal Executive Order No. 11246, as amended, the Contractor will not, in connection with the employment,

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advancement or discharge of employees, or in connection with the terms, conditions, or privileges of their employment, discriminate against persons because of their age except upon the basis of a bona fide occupational qualification, retirement plan or statutory requirement, nor will the Contractor specify, in solicitations or advertisements for employees, a maximum age limit for employment unless the specified maximum age limit is based upon a bona fide occupational qualification, retirement plan or statutory requirement.

C. Employment of the Handicapped

1. Contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap in regard to any position for which the employee or applicant for employment is qualified. Contractor agrees to take affirmative action to employ, advance in employment, and otherwise treat qualified handicapped individuals without discrimination based upon their physical or mental handicap in all employment practices such as the following employment, upgrading, demotion or transfer, recruitment or recruitment advertising; layoff or termination, rates of selection for training, including apprenticeship.
2. Contractor agrees that if a handicapped individual files a complaint with him/her that he/she is not complying with the requirements of the Rehabilitation Act of 1973, he/she will (1) investigate the complaint and take appropriate action consistent with requirements of 41 CFR Part 60-741.29 and (2) maintain on file for three years, the record regarding the complaint and the actions taken.
3. Contractor agrees that if a handicapped individual files a complaint with the Department of Labor that he/she has not complied with the requirements of the act, (1) he/she will cooperate with the Department in its investigation of the complaint, and (2) he/she will provide all pertinent information regarding his/her employment practices with respect to the handicapped.
4. Contractor agrees to comply with the rules and regulations of Section 503 of the Rehabilitation Act of 1973 as interpreted in 41 CFR Part 60-741.29.
5. In the event of Contractor's noncompliance with the requirements of this clause contract may be terminated or suspended in whole or in part.
6. This clause shall be included in all subcontracts. In the event that this contract exceeds \$10,000 but is less than \$500,000 and provides for performance in 90 days or more, Contractor further agrees as follows:
7. Contractor agrees (1) to establish an affirmative action program, appropriate procedures consistent with the guidelines and the rules of the Secretary of Labor, will

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provide the affirmative action regarding employment and advancement of the handicapped required by P.L. 93-516, (2) to publish the program in the employees or personnel handbook or otherwise distribute a copy to all personnel, (3) to review the program each year and to make such changes as may be appropriate, and (4) to designate one of the principal officials to be responsible for the establishment and operation of the program.

8. Contractor agrees to permit the examination by appropriate contracting agency officials or the Assistant Secretary for Employment Standards or the designee, of pertinent books, documents, papers and records concerning employment and advancement of the handicapped.
9. Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices in a form to be prescribed by the Assistant Secretary for Employment Standards, provided by the contracting officer, stating Contractor's obligation under the law to take affirmative action to employ and advance in employment qualified handicapped employees and applicants for employment and the rights and remedies available.
10. Contractor will notify each labor union or representative of workers with which he/she has a collective bargaining agreement or other contract understanding, that he/she is bound by the terms of Section 503 of the Rehabilitation Act, and is committed to take affirmative action to employ and advance in employment, physically and mentally handicapped individuals.
In the event this contract exceeds \$100,000 and provides for performance in 90 days or more, Contractor further agrees as follows:
 11. Contractor agrees to submit a copy of his/her affirmative action program to the State Equal Opportunity Office within 30 days after the award of a contract or sub-contract.
 12. Contractor agrees to submit a summary report to the State of Rhode Island and Providence Plantations Equal Opportunity Office by March 31 of each year during performance of the contract and by March 31 of the year following completion of the contract, in the form prescribed by State Equal Opportunity Office covering employment and complaint experience accommodations made and all steps taken to effectuate and carry out the commitments set forth in the affirmative action program.

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XXIV. CERTIFICATE OF NON-SEGREGATED FACILITIES

Contractor certifies that he/she does not maintain or provide for his/her Employees any segregated facilities at any of his/her establishments, and that he/she does not permit his/her employees to perform their services at any such location, under his/her control, where segregated facilities are maintained. He/she certifies further that he/she will not permit his/her employees to perform their services at any location, under his/her control, where segregated facilities are maintained. Contractor agrees that a breach of this certification is a violation of the Equal Opportunity Clause in this contract. As used in this certification, the term "Segregated Facilities" means any waiting room, work areas, rest rooms, and wash rooms, restaurants and other eating areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are, in fact, segregated on the basis of race, creed, color, or national origin, because of habit, local custom, or otherwise. He/she further agrees that (except where he/she has obtained identical certifications from proposed subcontractors for specific time periods), he/she will obtain identical certifications from proposed subcontractors prior to the award of subcontracts exceeding \$10,000, which are not exempt from the provisions of the Equal Opportunity Clause; that he/she will forward the following notice to proposed subcontractors (except where the proposed subcontractors have submitted identical certifications for specific time periods).

XXV. NOTICE OF PROSPECTIVE SUBCONTRACTORS
OF REQUIREMENT FOR CERTIFICATION OF NONSEGREGATED
FACILITIES

A Certificate of Non-segregated Facilities must be submitted prior to the award of a sub-contract exceeding \$10,000 which is not exempt from the provisions of the Equal Opportunity Clause. The certification may be submitted either for each sub-contract or for all subcontracts during a period (i.e. quarterly, semi-annually, or annually).

NOTE: The penalty for making false statements in offers is prescribed in 18 USA 1001.

A. Affirmative Action Compliance Program

Contractor agrees to develop a written Affirmative Action Compliance Program for each of its establishments as required by Section 60-1.40 of Title 41 of the Code of Federal Regulations.

B. Employer's Information Report (EE)-1 Form 100

Contractor agrees to file in duplicate, Standard Form 100, entitled, "Equal Employment Opportunity Employer Information Report EEO-1" as required by Section 60-1.7 of Title 41 of the Code of Federal Regulations.

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Send original copy to Federal authorities, duplicate copy to the State Equal Opportunity Office, 1 Capitol Hill, Providence, Rhode Island 02908-5865.

C. **Notice to All Vendors**

If it should be determined by the State Equal Opportunity Office that any company doing business with the State is guilty of non-compliance with the provisions of this document, said company will be given two (2) written warnings. If the said company does not comply immediately after the second written notice, then the State Equal Opportunity Office will notify the Rhode Island Public Transit Authority, who shall have the authority to have the contract **revoked** and all contractual obligations of the State dealing with the contract in question will be **null** and **void**.

D. **Post Award Conference**

Post Award Conference for the Implementation of Affirmative Action prior to Signing of Contract.

E. **Signature Required**

Failure to provide a signature prior to Award to successful Bidder shall be cause for Rejection of Bid.

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**XXVI. GENERAL CONTRACT COMPLIANCE CERTIFICATE
& AGREEMENT FORM**

(Equal Employment Opportunity)

Authorized Signature: _____

Print Name: _____

Title: _____

Company Name: _____

Date: _____

Indicate Job Location Address: _____

BID NO. 19-

XXVII. DAVIS BACON ACT COMPLIANCE

I certify that I will comply with the Provisions of the Davis-Bacon Act for this project. I certify that I will pay the applicable Prevailing Wages as listed at the following web address:

<http://www.access.gpo.gov/davisbacon/ri.html>

Authorized Signature: _____

Print Name: _____

Title: _____

Company Name: _____

Date: _____

Indicate Job Location Address: _____

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XXVIII. CERTIFICATION OF PRIMARY PARTICIPANT FORM

Invitation for Bids Number: 19-
Project Newport Diesel Tank Replacement

The primary participant _____, certifies to the best of its knowledge and belief, that it and its principals:

- 1) Are not presently debarred, suspended, proposed for debarment, declared eligible, or voluntarily excluded from covered transactions by any Federal Department or Agency;
- 2) Have not within a three-year period preceding this Bid 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 government 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/Bid had one or more public transactions (Federal, State, or Local) terminated for cause or default.
- 5) The Primary Participant also certifies that, if it later becomes aware of any information contradicting the statements of Paragraphs 1-4 above, it will promptly notify RIPTA.

The primary participant _____, 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/Title of Authorized Official

Date

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XXIX. DEBARMENT CERTIFICATION

**CERTIFICATION REQUIREMENTS FOR RECIPIENTS OF GRANTS
AND
COOPERATIVE AGREEMENTS
REGARDING DEBARMENT AND SUSPENSIONS**

The purpose of the attached certifications is to exclude entities and individuals that the Federal Government has either debarred or suspended from obtaining Federal assistance funds through grants, cooperative agreements or third party contracts.

To assure that such entities and individuals are not involved in projects financed with Federal Transit Administration (FTA) assistance, FTA requires its applicants to complete the certificates.

The primary participant must sign the "**Certification of Primary Participant**" and, if there is a subcontractor, they must sign the "**Certification of a Subcontractor**" (If there is more than one subcontractor, they must all sign one of these forms.).

XXX. CERTIFICATION OF A SUBCONTRACTOR FORM

Invitation for Bids Number: 19-

Project **Newport Diesel Tank Replacement**

The potential Subcontractor, _____
Certifies, by submission of this certification, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in this transaction by any Federal Department or agency.

The Subcontractor, _____ 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/Title of Authorized Official

Print Signature

Date

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XXXI. NON-RESIDENT CONTRACTOR INFORMATION

From: Department of Administration
Division of Taxation
289 Promenade Street
Providence, RI 02908

Notice: "To All Persons Engaging Non-Resident Contractors"
Regulation Re: Contractors and Subcontractors - "Regulation C"
Article III, Non-Resident Contractors

Any individual, partnership, joint venture, corporation, state, municipal government or exempt organization awarding a construction contract in Rhode Island to a non-resident contractor (as hereinafter defined) is required, pursuant to Section 44-1-6 of the General Laws, as last amended, to withhold 3% of the contract price to secure payment of any sales and use tax or income tax withheld, or both, that may be due to the State of Rhode Island in carrying out the contract.

Upon completion of the contract, the non-resident contractor is required to notify the Tax Administration shall, within 30 days after receipt of the request, audit the records and provide by certified mail to the person holding the funds and to the non-resident contractor, either a certificate of no tax due or a notice of taxes due.

The person holding the funds is required to pay to the Tax Administrator the amount set forth in the notice of taxed due, including interest and penalties, but not in excess of 3% of the contract price. Monies withheld in excess of taxes due the Tax Administrator may be paid to the non-resident contractor.

If the Tax Administrator does not furnish a certificate of no tax due or a notice of taxes due within 30 days after receipt of the request for the making of the audit, the person holding the funds may remit the full amount due to the non-resident contractor. The Tax Administrator shall not have any claim against such funds in the hand of the person holding the funds.

DEFINITION OF NON-RESIDENT CONTRACTOR

"A non-resident contractor is one who does not maintain a regular place of business in this state. A regular place of business shall be deemed to mean and include any bona fide office (other than a statutory office), factory, warehouse or other space in this state at which the taxpayer is doing business in its own name in a regular and systematic manner and which is continuously maintained, occupied and used by the taxpayer in carrying on its business through its regular employees regularly in attendance. A temporary office at the site of construction shall not constitute a regular place of business".

In order to effectively implement this legislative change, which became effective on passage, non-resident contractors shall forward such notice of completion by certified or registered mail (in duplicate) to the Division of Taxation.

R. Gary Clark
Tax Administrator

RHODE ISLAND PUBLIC TRANSIT AUTHORITY

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XXXII. DRUG & ALCOHOL TESTING PROGRAM

In accordance with the Federal Transit Administration Rules 49 CFR 40, 653, and 654, pertaining to prohibited drug use and Contract Service Providers who perform safety-sensitive functions as follows:

- Operation of Revenue Service Vehicles In and Out of Service.
- Dispatch or Control Movement of Revenue Service Vehicles.
- Maintain, Repair and Inspect Revenue Service Vehicle.

The standards they must meet are:

1. Provide each employee performing a RIPTA safety-sensitive function a copy of RIPTA's Prohibited Drug Use and Alcohol Misuse Policy and Procedures. Each Employee must sign and return to RIPTA "Confirmation of Receipt" form.
2. Provide RIPTA with documentation that all employees, both full and part-time, participate in a prohibited drug use testing program in compliance with 49 CFR 653 and an alcohol misuse testing program in compliance with 49 CFR 654. Documentation must be provided which insures that all testing is performed in compliance with 49 CFR 40.
3. Provide to RIPTA's, by February 1st, following each calendar year, annual Management Information Systems (MIS) reports for submission to the FTA. The MIS form used must be that which is contained in 49 CFR 653 and 654.
4. Identify a contact person responsible for handling all 49 CFR 40, 653 and 654 regulation compliance.

XXXIII. DRUG AND ALCOHOL POLICY ACKNOWLEDGEMENT **CONTRACT SERVICE PROVIDER** **ACKNOWLEDGEMENT AND CONFIRMATION OF RECEIPT**

Employee Name: _____

Company Name: _____

I have received a copy of Rhode Island Public Transit Authority's Prohibited Drug Use and Alcohol Misuse Policy and Procedures.

Employee
Signature: _____

Date: _____

Return To: Drug and Alcohol Test Coordinator
Department of Human Resources
Rhode Island Public Transit Authority
Room 217
705 Elmwood Avenue
Providence, Rhode Island 02907

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State of Rhode Island, Department of Labor and Training, Division of
Workers' Compensation

P.O. Box 20190, Cranston, RI 02920-0942

Phone (401) 462-8100 TDD (401) 462-8084 www.dlt.ri.gov

XXXIV. NOTICE OF DESIGNATION AS INDEPENDENT CONTRACTOR

PURSUANT TO RIGL §28-29-17.1

Please read the second page

No one can force you to sign this form. When you sign this form, you are stating that you are an independent contractor and in the event of injury, are not entitled to workers' compensation benefits.

(Name) _____ Soc. Sec. No. _____

Business Name _____ FEIN: _____

Business License No. _____

Address _____ Date of Birth _____

I declare that I am an independent contractor pursuant to RIGL §28-29-17.1 and, therefore, I am not eligible for nor entitled to Workers' Compensation benefits pursuant to Title 28, Chapters 29-38, of the Workers' Compensation Act of the State of Rhode Island for injuries sustained while working as an independent contractor for the hiring entity named below. This designation will remain in effect while performing services for the named hiring entity or until a withdrawal of designation as independent contractor form is filed with the Department of Labor and Training.

Hiring Entity Name _____ Soc. Sec. No. _____

Address _____ Business License No. _____

Warning! This form is for purposes of Workers' Compensation only and completion of this form does not mean that you are an Independent Contractor under the rules, regulations or statutes of the Internal Revenue Service or the RI Division of Taxation. Information on this form will be shared within the Dept. of Labor and Training, the RI Division of Taxation and the Internal Revenue Service.

Independent Contractor:

Signature

Date

A hiring entity that knowingly assists, aids and abets, solicits, conspires with or coerces an employee to misrepresent the employee's status as an independent contractor may be subject to criminal prosecution under RIGL §28-33-17.3.

*** This information is available to the public including the Hiring Entity's Workers' Compensation Insurance Carrier.**

The Department will mail a confirmation of this filing to the independent contractor within five business days. If you have any questions, call 462-8100, option 5.

DWC-11-IC (3/2006)

RHODE ISLAND PUBLIC TRANSIT AUTHORITY

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DWC-11-IC Reverse Side

This is a form DWC11-IC, Designation of Independent Contractor. This means that you have stated that you are an independent contractor NOT an employee and are NOT eligible for Workers' Compensation benefits.

Many factors are considered when determining whether someone is an employee or an independent contractor. Some of those factors are: independent contractors set their own work hours, have their own tools and work when and for whom they choose.

An employer generally does not have to withhold or pay any taxes on payment to independent contractors, such as social security, Medicare, unemployment and Temporary Disability Insurance (TDI).

This form is for purposes of Workers' Compensation, and completion of this form does not mean that you are considered an Independent Contractor under the rules, regulations or statutes of the Internal Revenue Service or the R.I. Division of Taxation.

SHOULD YOU HAVE ANY QUESTIONS ABOUT WHETHER YOU ARE AN INDEPENDENT CONTRACTOR OR AN EMPLOYEE, PLEASE CONTACT THE RI DIVISION OF TAXATION AT (401) 222-3682, OR THE US GOVERNMENT INTERNAL REVENUE SERVICE AT 800-829-1040.

IF YOU FEEL YOU HAVE BEEN COERCED OR FORCED TO SIGN THE INDEPENDENT CONTRACTOR FORM, REPORT THIS TO THE WORKERS' COMPENSATION FRAUD AND COMPLIANCE UNIT AT (401) 462-8100, option 7.

When your work as an independent contractor ends with this employer, complete and return the form titled Notice of Withdrawal of Designation as Independent Contractor, DWC-11-ICR, to the Dept. of Labor and Training, Division of Workers' Compensation.

If you have a question, contact the Division of Workers' Compensation at (401) 462-8100, option 5. For further information, contact the Workers' Compensation Information Line at (401) 462-8100, option 1.

DWC-11-IC (3/2006) Side 2

Request for Taxpayer Identification Number and Certification

Give Form to the
 requester. Do not
 send to the IRS.

Print or type See Specific Instructions on page 2.	Name (as shown on your income tax return)	
	Business name/disregarded entity name, if different from above	
	Check appropriate box for federal tax classification: <input type="checkbox"/> Individual/sole proprietor <input type="checkbox"/> C Corporation <input type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate <input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶ _____ <input type="checkbox"/> Other (see instructions) ▶ _____	Exemptions (see instructions): Exempt payee code (if any) _____ Exemption from FATCA reporting code (if any) _____
	Address (number, street, and apt. or suite no.)	Requester's name and address (optional)
	City, state, and ZIP code	Rhode Island Public Transit Authority 705 Elmwood Avenue Providence, RI 02907
List account number(s) here (optional)		

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on the "Name" line to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

Note. If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter.

Social security number											
					-				-		
Employer identification number											
					-						

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
3. I am a U.S. citizen or other U.S. person (defined below), and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

Sign Here	Signature of U.S. person ▶	Date ▶
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General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. The IRS has created a page on www.irs.gov/w9 for information about Form W-9, at www.irs.gov/w9. Information about any future developments affecting Form W-9 (such as legislation enacted after we release it) will be posted on that page.

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, payments made to you in settlement of payment card and third party network transactions, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
2. Certify that you are not subject to backup withholding, or
3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the

withholding tax on foreign partners' share of effectively connected income, and

4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct.

Note. If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax under section 1446 on any foreign partners' share of effectively connected taxable income from such business. Further, in certain cases where a Form W-9 has not been received, the rules under section 1446 require a partnership to presume that a partner is a foreign person, and pay the section 1446 withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid section 1446 withholding on your share of partnership income.

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XXXV. PROJECT SCOPE OF WORK

The project plan set is provided as part of the Invitation for Bids (IFB) package. The work required to complete the project is shown on the project plan set. The project's Suggested Sequence of Construction is provided on Plan Set Drawing Number 2. The project scope of work includes the following:

A. Project Schedule

The Contractor shall submit a project schedule to RIPTA no later than two weeks after receiving RIPTA authorization to proceed with the project that includes the following:

1. The aboveground storage tank system (AST) and underground storage tank (UST) closure submittal dates. These submittals shall be made no later than two weeks after receiving RIPTA authorization to proceed with the project.
2. The aboveground storage tank system equipment ordering date
3. The aboveground storage tank system equipment delivery date
4. The underground storage tank system closure plan submittal date.
5. The aboveground storage tank installation project start date for on-site work.
6. The temporary fueling system start and completion date. The schedule shall include up to four weeks for temporary fueling operations.
7. The aboveground storage tank system operation start date for RIPTA fueling its fleet with the new aboveground storage tank system.
8. The aboveground storage tank installation project completion date for on-site work. The aboveground storage tank installation project completion date for on-site work shall be no later than fourteen weeks after the approval of the aboveground storage tank submittal. Landscape plantings shall comply with the RIDOT Standard Specifications for Road and Bridge Construction planting dates. Landscape establishment and acceptance shall comply with the RIDOT Standard Specifications for Road and Bridge Construction acceptance requirements.
9. The underground storage tank system closure start date. The underground storage tank closure start date shall not be more than two weeks after the completion of the aboveground storage tank system installation is completed.
10. The underground storage tank system closure completion date. The underground storage tank closure completion

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date shall not be more than two calendar weeks after the underground storage tank system closure start date. Landscape plantings shall comply with the RIDOT Standard Specifications for Road and Bridge Construction planting dates. Landscape establishment and acceptance shall comply with the RIDOT Standard Specifications for Road and Bridge Construction acceptance requirements.

11. Petroleum impacted soil recycling/disposal shall be completed within 30 calendar days of the last date that petroleum impacted soil is generated and stockpiled.
12. Asphalt paving date. Please include a contingency in the schedule for asphalt paving scheduling if the schedule's underground storage tank closure completion date is during a time period when asphalt pavement may not be available.

B. Project Submittals

1. Shop Drawings

Prior to beginning site work the Contractor shall submit **shop drawings** to the Authority for review and approval for the following:

- a. Stormwater drainage structure revisions
- b. Aboveground storage tank including fill and vent appurtenances
- c. Aboveground storage tank monitoring equipment
- d. Remote fill box
- e. Submersible pump
- f. Piping – above ground and underground
- g. Dispenser system related equipment (dispenser sump, monitoring equipment)

2. Other Documentation to be submitted to the Authority for review and approval prior to beginning site work

- a. The Contractor shall submit documentation that the imported fill material meets the applicable material requirements found in the RIDOT Blue Book, as amended in 2018 and in any future amendments prior to its delivery to the site.
- b. Health and Safety Protection Program (for record only)
- c. Site Specific Health and Safety Plan (for record only)
- d. Underground Storage Tank Closure Plan
- e. Petroleum impacted soil disposal submittals as outlined in the Specifications
- f. Dewatering, on-site treatment, and off-site disposal submittals as required in the Specifications

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C. Stormwater Drainage System Demolition and Installation

1. The Contractor shall relocate the granite benches as shown on the Project Plan Set.
2. The Contractor shall provide all labor, equipment, and materials as required to remove and dispose of the existing stormwater drainage system piping, structures, and outfall as shown on the Project Plan Set.
3. The Contractor shall provide all labor, equipment, and materials as required to install the stormwater drainage system structures, piping, and outfall as shown on the Project Plan Set.
4. All stormwater drainage system demolition and installation work shall be completed in accordance with the Project Plan Set and specification.

D. Aboveground Storage Tank Installation

1. The Contractor shall Install all required soil erosion and sediment controls as shown on the Project Plan Set.
2. The Contractor shall make any required utility connections to complete the work.
3. The Contractor shall complete all demolition, off-site disposal, and/or storage of equipment removed from the project area as shown on the Project Plan Set.
4. The Contractor shall abandon a portion of the existing stormwater management system as shown on the Project Plan Set.
5. The Contractor shall install new stormwater system piping, one manhole, and the construct a new outfall as shown on the Project Plan Set.
6. The Contractor shall provide three hard copies of to scale as-built plans and submit digital plans to the contract manager for the stormwater system prepared by a Rhode Island registered professional engineer.
7. The Contractor shall construct one reinforced concrete pad as shown on the Project Plan Set.
8. The Contractor shall install one 20,000-gallon Fireguard diesel aboveground storage tank, or equal, and associated appurtenances. The Contractor provided AST must meet the requirements of the NFPA 30 22.2.3 Protected Aboveground Tank definition.
9. The Contractor shall install one remote fill box on the aboveground storage tank concrete pad, one transition manhole and concrete collar as shown on the Project Plan Set, and the aboveground piping connecting the remote fill box and transition manhole to the aboveground storage tank.

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10. The Contractor shall install underground double-walled subsurface product piping inside duct that complies with the RIDEM Underground Storage Tank (UST) Requirements from the 20,000-gallon aboveground storage tank to the fuel dispenser location as shown on the Project Plan Set. The Contractor shall test the piping, transition sump, and dispenser sumps with a RIDEM UST Regulations compliant test method before use and document that the testing meets the RIDEM UST Regulations piping tightness requirements.
11. The Contractor shall install the temporary fueling facility. This includes the site preparation work, the installation of the temporary fueling facility containment area, drive through spill berm, and the RIPTA personnel utility tent.
12. The Contractor shall bring a single phase, 110v, 40-amp temporary electrical service from the RIPTA building to the temporary fueling location and install an electrical panel at the temporary fueling system location. The Contractor shall coordinate the electric power source in the building with RIPTA.
13. The Contractor shall coordinate the temporary fueling operation with the RIPTA Point of Contact and RIPTA's fuel vendor. RIPTA's fuel vendor will be responsible for the temporary fueling equipment operation and maintenance and connecting the electrical power service to their equipment. RIPTA shall be responsible for dispensing fuel into its vehicles.
14. The Contractor shall remove the two existing diesel dispensers and store on-site for reuse.
15. The Contractor shall replace the existing dispenser sumps with sumps that meet the RIDEM UST Regulations dispenser sump requirements, reinstall the two existing diesel dispensers, and connect the AST system subsurface product piping to the two diesel dispensers.
16. The Contractor shall complete all associated concrete work and any other restoration work required inside the building inside the building to restore the disturbed area to existing conditions.
17. The Contractor shall provide all required AST system monitoring equipment and connect the equipment to the existing TLS 350 monitoring system. The existing TLS 350 monitoring system location is shown on the Project Plan Set.
18. The Contractor shall provide and install electrical conduits and wiring as required to connect the new aboveground storage tank system equipment to the existing electrical panel used for the existing UST system equipment

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19. The Contractor shall provide and install communication conduits and wiring as required to connect the new aboveground storage tank system monitoring devices to the existing Veeder Root TLS 350 monitoring system and any fuel management system in place.
20. The Contractor shall complete testing of the installed AST system prior to startup including, but not limited to, the AST system dispensing equipment (pumps and dispensers), the AST system secondary containment components, the product piping, all sumps, the Veeder-Root TLS350 system, the inventory control system, and confirm that the installed AST system and its individual components are operating in accordance with the applicable manufacturers, local, state, federal, and RIPTA requirements.
21. The Contractor shall coordinate the removal of the temporary fueling operation equipment with RIPTA's fuel vendor. The temporary fueling containment system, drive through spill berm, and personnel tent shall be removed after the temporary fueling equipment is removed.
22. The Contractor shall install bollards, pre-cast median barrier, and guardrail as shown on the Project Plan Set.
23. The Contractor shall complete all required landscaping work as shown on the Project Plan Set.
24. The Contractor shall remove and dispose off-site all soil erosion and sediment controls after the landscaping has been established in accordance with the RIDOT Blue Book requirements or as directed by RIPTA.
25. The Contractor shall provide three hard copies of to scale as-built plans and a digital copy for the AST system including all system components prepared by a Rhode Island registered professional engineer.
26. The Contractor shall provide a tank volume chart for the 20,000-gallon aboveground storage tank and a tank measuring stick compatible with the 20,000-gallon AST.

E. **Notes - Aboveground Storage Tank Installation**

The Contractor is advised the required tank system monitoring conduits from the existing TLS 350 monitoring system to the AST system, communications conduits for fuel management systems, and the conduits connecting the building's electrical system to the AST system are not shown on these plans. It is the Contractor's responsibility to coordinate the monitoring system and electrical system conduit and wiring size, type, location, and other connection details associated with the monitoring system and electrical power equipment manufacturers requirements. All work shall be performed in accordance with the applicable State of Rhode Island

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codes, RIDEM regulations, and any other applicable local, state, and federal rules and regulations. The Contractor shall obtain an electrical permit from the Rhode Island State Building Commission. The Contractor shall be responsible for all costs related to electrical permit application materials related requirements including plans and specifications prepared by a professional engineer required to obtain the electrical permit and permit fees. All tank system monitoring and electrical power related work shall be coordinated with RIPTA.

The existing RIPTA petroleum inventory system and diesel conditioner dispensing system shall remain in place and shall not be disturbed during construction. The Contractor shall coordinate any RIPTA petroleum inventory system required connections, and diesel conditioner dispensing system related work with RIPTA.

F. Underground Storage Tank Closure

1. The existing UST system is to remain in operation during the installation of the new AST system. The prospective Bidders are directed to review the notes on Project Plan Set Drawing Number 2 that provide additional information related to time constraints associated with switching operation from the existing UST system to the proposed AST system.
2. The RIPTA Environmental Consultant shall prepare and submit a RIDEM Permanent Closure Application for Underground Storage Tanks.
3. RIPTA shall provide a copy of the RIDEM UST Closure Approval to the Contractor within 3 business days of receiving approval.
4. The Contractor shall make any required utility connections to complete the work.
5. The Contractor shall transfer up to 4,500-gallons of diesel fuel remaining in the UST to the temporary fueling system storage tank.
6. The Contractor shall close one 20,000-gallon diesel underground storage tank in accordance with the RIDEM UST Regulations. This shall include all labor, materials, and disposal costs required to clean and close the 20,000-gallon UST. The 20,000-gallon UST shall be removed and shall not be left in place.
7. RIPTA's environmental consultant will be on-site during the UST closure as required to comply with the RIDEM UST Regulations requirements. The Contractor shall assist RIPTA's environmental consultant with the collection of confirmatory samples during the UST closure.

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8. The Contractor shall clean and leave in place the existing product piping from the 20,000-gallon underground storage tank to the existing fuel dispensers. The piping shall be filled with flowable fill after the cleaning is completed.
9. The Contractor shall backfill the 20,000-gallon underground storage tank grave as shown on Plan Set Drawing Number 3 to allow the installation of the pavement structure.
10. The Contractor shall install curbing and asphalt paving as shown on the Project Plan Set.
11. Asphalt paving date. The Contractor's schedule includes a contingency for asphalt paving scheduling if the schedule's underground storage tank closure completion date is during a time period when asphalt pavement may not be available. The Contractor shall be responsible for temporarily surfacing the area to be paved with a minimum six-inch thick $\frac{3}{4}$ -inch crushed stone layer and preventing access to the area to be paved by placing jersey barrier around the perimeter of the area.
12. The Contractor shall be responsible for completing the parking lot parking space striping as shown on the Project Plan Set.
13. Note: The Contractor shall be required to restore any areas outside of the limit of disturbance that are disturbed during construction to existing conditions

XXXVI. **GENERAL TERMS AND CONDITIONS**

Below are the project specific Terms and Conditions which are included in addition to the ones listed earlier in this document:

A. **Basis of Award**

The contract will be awarded to the responsible, responsive bidder(s) who submits the lowest cost.

B. **Davis Bacon Acct**

This contract is subject to the provisions of the Davis Bacon Act. Please refer to page 36 for additional information. Contractors must submit certified payroll documentation with every invoice. Failure to do so will result in invoice being rejected. The prevailing wage rates in effect can be found at the following web address:

<http://www.access.gpo.gov/davisbacon/ri.html>

C. **Project Completion**

The work included in this project must be complete in accordance with the following completion dates;

1. The aboveground storage tank installation project completion date for on-site work shall be no later than fourteen weeks after the approval of the aboveground storage tank submittal.

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2. The underground storage tank closure start date shall not be more than two weeks after the completion of the aboveground storage tank system installation is completed.
3. The underground storage tank closure completion date shall not be more than two calendar weeks after the underground storage tank system closure start date.
4. Petroleum impacted soil recycling/disposal completion date shall be 30 calendar days from the last date that petroleum impacted soil, if any, is generated and stockpiled.
5. Landscape establishment and acceptance shall comply with the RIDOT Standard Specifications for Road and Bridge Construction acceptance requirements.

D. Liquidated Damages

The Authority will access Liquidated Damages in the amount of \$500.00 per calendar day after the following completion dates:

1. The aboveground storage tank installation project completion date for on-site work shall be no later than fourteen weeks after the approval of the aboveground storage tank submittal.
2. The underground storage tank closure start date shall not be more than two weeks after the completion of the aboveground storage tank system installation is completed.
3. The underground storage tank closure completion date shall not be more than two calendar weeks after the underground storage tank system closure start date.
4. Petroleum impacted soil recycling/disposal completion date shall be 30 calendar days from the last date that petroleum impacted soil is generated and stockpiled.
5. Landscape establishment and acceptance shall comply with the RIDOT Standard Specifications for Road and Bridge Construction acceptance requirements.
6. Asphalt paving and acceptance completion date shall be one week after the UST closure completion date. Please note RIPTA will consider a request for a Waiver from Liquidated Damages for asphalt paving if the asphalt paving completion must be delayed due to the underground storage tank closure completion date being during a time period when asphalt pavement may not be available.

XXXVII. MATERIALS PROVIDED

The Authority will not provide any materials other than those specifically identified as “to be provided to the Contractor by the Authority on the Contract Plans or in the Contract specifications.”

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XXXVIII. CONTINGENCIES

The following work shall not be considered part of the base bid but shall be contingent upon site conditions and observations.

A. Petroleum Impacted Soil Excavation and Off-Site Recycling/ Disposal

1. RIPTA's environmental consultant will be on-site during the petroleum impacted soil excavation as required to comply with the RIDEM UST Regulations requirements. RIPTA's environmental consultant shall be responsible for identifying petroleum impacted soils that require excavation and off-site disposal. RIPTA's environmental consultant will direct the Contractor to excavate and stockpile petroleum impacted soils as required. The Contractor shall assist RIPTA's environmental consultant with the collection of confirmatory samples during the UST closure.
2. Prior to beginning the UST closure the Contractor shall receive RIPTA approval for their proposed petroleum contaminated soil stockpile location.
3. The Contractor shall be responsible for excavating, stockpiling, loading, hauling, and recycling/disposing of up to 50 cubic yards (75 tons) of petroleum impacted soil identified by RIPTA's environmental consultant, if required. The Contractor shall be responsible for all costs associated with the excavation, stockpiling, sampling, laboratory analysis, applications, and obtaining approval for the off-site recycling/disposal of petroleum impacted soil at a facility licensed to accept the material. The Contractor shall be responsible for all costs associated with loading, hauling, and recycling/disposing of the petroleum impacted soil at the recycling/disposal facility. The Contractor shall recycle/dispose of the petroleum impacted soil within 30 calendar days of the last date that it is generated. The Contractor shall provide soil recycling/disposal receipts to RIPTA within 14 calendar days of the off-site soil disposal.
4. The Contractor shall assume a quantity of 50 cubic yards (75 tons) for petroleum impacted soil excavation and off-site disposal and provide a unit cost per ton for the excavation, stockpiling, loading, hauling, and recycling/disposal of 50 cubic yards (75 tons). The unit cost shall include all labor, materials, laboratory analytical, permitting, permit fees, facility acceptance submittals, loading, hauling, and recycling/disposing of the petroleum contaminated soil, disposal costs, and any other work required to complete this item.

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5. The Contractor shall provide a unit cost per ton for loading, hauling, and recycling/disposal of petroleum impacted soil quantities above the initial 50 cubic yards (75 tons). The unit cost shall include all labor, materials, laboratory analytical, permitting, permit fees, facility acceptance submittals, loading, hauling, and recycling/disposing of the petroleum contaminated soil, soil disposal costs, and any other work required to complete this item. The Contractor shall provide soil recycling/disposal receipts to RIPTA within 14 calendar days of the off-site soil disposal.

B. Common Borrow Backfill for the Petroleum Impacted Soil Excavation

1. Common borrow shall be used to backfill the petroleum impacted soil excavation to the subgrade shown on the Project Plans. Common borrow shall be placed and compacted in accordance with RIDOT M.01.01 Common Borrow. The Contractor shall finish the surface in accordance with the Project Plans.
2. The Contractor shall assume a quantity of 50 cubic yards of common borrow backfill for petroleum impacted soil excavation backfill and provide a unit cost per cubic yard for the petroleum impacted soil excavation backfill. The unit cost shall include all labor and materials required to purchase, deliver, place, and compact the common borrow backfill and any other work required to complete this item.
3. The Contractor shall provide a unit cost per ton for common borrow quantities above the initial 50 cubic yards. The unit cost shall include all labor and materials required to purchase, deliver, place, and compact the common borrow backfill and any other work required to complete this item.

C. Dewatering and Treatment – AST Installation, UST Closure, and Petroleum Impacted Soil Excavation

1. Prior to beginning any dewatering and treatment the Contractor shall receive RIPTA approval for their dewatering and treatment system location.
2. The Contractor shall provide all equipment, labor, and electrical power required for any dewatering during the AST Installation, UST closure and petroleum contaminated soil excavation, if required. The Contractor shall be responsible for obtaining a Rhode Island Pollutant Discharge Elimination System (RIPDES) discharge permit for the dewatering system discharge. As an alternative the Contractor can propose to dewater to an on-site tank and transport the water for off-site disposal at a facility licensed to accept the dewatering system effluent.

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3. The Contractor shall be responsible for complying with the requirements in the attached Dewatering and Treatment – AST Installation, UST Closure, and Petroleum Impacted Soil Disposal specification.
4. The Contractor shall assume a quantity of 20,000 gallons for petroleum impacted dewatering, on-site treatment or off-site disposal, and provide a unit cost per gallon for this work. The unit cost shall include all labor, materials, laboratory analytical, permitting, permit fees, facility acceptance submittals, and any other work required to complete this item.
5. The Contractor shall provide a unit cost for petroleum impacted dewatering, on-site treatment or off-site disposal for quantities above the initial 20,000 gallons. The unit cost shall include all labor, materials, laboratory analytical, permitting, permit fees, facility acceptance submittals, and any other work required to complete this item.

XXXIX.

ALLOWANCES

A.

Temporary Fueling System Equipment and Operation

Temporary refueling will be required during the period that the existing underground storage tank system is off-line and the new aboveground storage tank system has not begun operation. It is anticipated that the time period will be up to four weeks. The temporary fueling equipment including, but not limited to, on-site storage and dispensing equipment and diesel fuel will be provided by RIPTA's fuel vendor. RIPTA personnel, in conjunction with RIPTA's fuel vendor, will perform the RIPTA vehicle fueling. This allowance is for the costs associated with RIPTA's fuel vendor providing the on-site storage and dispensing equipment. This allowance includes all labor and materials associated with temporary fueling system storage and dispensing equipment provided by RIPTA's fuel vendor. The Contractor shall reimburse RIPTA's fuel vendor for the associated costs. The allowance is for a 14-calendar day period.

The contractor shall work closely with the consultant and RIPTA to ensure that ingress and egress for transit vehicles is not impeded by the construction of onsite fueling operations. Design must permit the altered flow of vehicles to work for their operation to sustain vital transit services.

The allowance does not include labor and materials required to install the temporary fueling containment system, the drive through spill berm, and the personnel tent and to remove the same. The

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Contractor shall include these costs in their lump sum bid price for **Aboveground Storage Tank Installation.**

B. Temporary Fueling System (14-calendar day period) \$7,400

The following unit cost per week shall be used by the Contractor for the Temporary Fueling System Equipment and Operation reimbursement to RIPTA's fuel vendor for equipment the on-site storage and dispensing equipment in excess of the 14-calendar day period.

Unit cost
Temporary Fueling System in excess of \$3,700 per week
After initial 14-calendar day period

C. Non-Scope Testing

The Project Specifications and Plans require the Contractor to complete various testing as part of its work. This testing includes but is not limited to, proctor density testing, soil disposal characterization testing, line and sump tightness testing, equipment functionality testing, and concrete compaction testing. This testing is not included in this allowance.

Additional testing may be required in addition to the various testing required to be completed by the Contractor in the Project Plans and Specifications. This additional testing is non-scope testing. This allowance can be used by the Contractor for labor, materials, and analytical costs required to complete non-scope testing. Unit costs for non-scope testing are provided.

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D. Non-Scope Testing \$10,000

The following unit costs are to be used by the Contractor for the costs that will be invoiced under the Non-Scope Testing Allowance:

Unit Costs – Allowance Non-Scope Testing

Proctor Density per sample	\$130
Asphalt Thickness per sample	\$75
Bulk Specific Gravity per sample	\$85
Concrete Compaction testing per sample	\$15
Sieve Analysis per sample	\$80
Field Technician (4-hour minimum) per hour	\$65
Landfill Waste Characterization Lab Analytical Package per package	\$900
Total Petroleum Hydrocarbons (EPA Method 8100 modified) per sample	\$100
Volatile Organic Compounds (EPA Method 8260C) per sample	\$125
Environmental Scientist/Field Engineer (4-hour minimum) per hour	\$100

**E. Temporary Surfacing and Barriers
UST Closure Area to be Paved**

The Contractor's schedule includes a contingency for asphalt paving scheduling if the schedule's underground storage tank closure completion date is during a time period when asphalt pavement may not be available. The Contractor shall be responsible for temporarily surfacing the area to be paved with a minimum six-inch thick ¾-inch crushed stone layer and preventing access to the area to be paved by placing jersey barrier around the perimeter of the area. This allowance is used for costs associated with placing the crushed stone, installing jersey barriers, removing the jersey barriers, and removing the crushed stone.

Allowance – Temporary Surfacing and Barriers UST Closure Area to be Paved \$5,000

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XL. HEALTH & SAFETY REQUIREMENTS

DESCRIPTION: The Contractor shall implement a Health and Safety Protection Program. The Contractor's Health and Safety Protection Program shall establish methods and procedures to be utilized during construction that achieve compliance with the Safety and Health Regulations Promulgated by the U.S. Department of Labor OSHA, 29 CFR 1910 - Occupational Safety, Health Standards, 29 CFR 1926 - Safety and Health Regulations for Construction, and RIPTA Health and Safety Requirements.

The Contractor is responsible to monitor working conditions at all times during construction and to provide appropriate protective clothing, equipment and facilities for his personnel, and to establish workplace procedures to ensure their safety, and to enforce the use of these procedures, equipment and facilities in accordance with the following guidelines:

Safety and Health Regulations Promulgated by the U.S. Department of Labor OSHA, 29 CFR 1910 - Occupational Safety and Health Standards, and 29 CFR 1926 - Safety and Health Regulations for Construction.

The Contractor shall conduct daily safety meetings prior to the start of work to review safety requirements related to the day's work. The meetings shall include all subcontractors who will be on-site to perform project related work. These times shall be shared with RIPTA through electronic notifications for situational awareness.

If, at any time, the RIPTA is apprised of a safety hazard which demands immediate attention because of its high potential for harm to the public travel, persons on or about the work, or public or private property, the RIPTA shall have the right to order such safeguards to be erected and such precautions to be taken as necessary and the Contractor shall comply with such orders. If, under such circumstances, the Contractor does not or cannot immediately put the work into proper and approved condition, or if the Contractor or his representative is not upon the site so that he can be notified immediately of the insufficiency of safety precautions, then the RIPTA may put the work into such a condition that shall be, in its opinion, in all respects safe, and the Contractor shall pay all expenses of such labor and materials as may have been used for this purpose by him or by the RIPTA. The fact that the RIPTA does not observe a safety hazard or does not order the Contractor to take remedial measures shall in no way relieve the Contractor of the entire responsibility for any costs, loss or damage by any party sustained on account of the

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insufficiency of the safety precautions taken by him or by RIPTA acting under authority of this Section.

The Contractor is alerted to the fact that conditions of high hazard are present or can be present at the site during the performance of the work. It is the responsibility of the Contractor to take appropriate safety precautions to meet whatever conditions of hazard may be present during the performance of the work, whether reasonably foreseeable or not. The safety conditions enumerated within the Specifications are the minimum permissible and RIPTA does not make any representation that the safety standards provided herein will be adequate to meet all eventualities. The Contractor is therefore alerted to the fact that it shall be his responsibility to anticipate and provide such additional safety precautions, facilities, personnel and equipment as shall be necessary to protect life and property from whatsoever conditions of hazard are present or may be present. Any issues of concern shall immediately be articulated to the RIPTA Safety Officer or consultant to identify any concerns for RIPTA personnel working in the vicinity.

The Contractor shall supply and erect highly visible safety fencing a minimum of three feet in height around all construction areas that pose a threat to safety and shall post proper signage as required by Local, State and Federal requirements. The Contractor shall erect safety fencing as documented on the Contract Drawings or as directed by the RIDOT and shall maintain such fencing and signage until such a time that the potential safety hazard has been rectified. Upon final completion of construction, all safety fencing shall be removed off-site by the Contractor. The Contractor shall enforce safety fencing requirements of OSHA.

A. Petroleum Impacted Soil Excavation:

The Contractors attention is directed to the fact that the work site may contain hazardous materials exceeding the Rhode Island Department of Environmental Management and/or the Environmental Protection Agencies criteria. The Contractor is required to prepare a site-specific Health and Safety Plan for petroleum impacted soil excavation work. The Contractor shall prepare a site-specific Health and Safety Plan (HASP) prepared in accordance with the requirements of OSHA's Hazardous Waste Operations and Emergency Response (HAZWOPER) Standard, 29 CFR 1910.120 or 29 CFR 1926.65, paragraph (b)(4) and all other applicable state and federal regulations for all work on this project. The Contractor shall follow the site-specific HASP requirements and recommendations during all site work.

The Contractor's employees and Subcontractor's employees who will be potentially exposed to subsurface petroleum impacted soils

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at the project area are required to have OSHA 40-hour health and safety training and the 8-hour refresher training, if applicable. The Contractor shall provide training certificates to RIPTA for the persons that will be performing the work.

The Contractor shall engage a qualified Health and Safety expert having experience in similar hazardous waste disposal conditions, to monitor site conditions and recommend all necessary Health and Safety protection. The level of dermal and respiratory protection shall be determined based upon periodic air monitoring performed by the Contractor. The Contractor shall provide stations allowing workers to wash and to put on and remove protective clothing, stations for vehicles to be cleaned, if necessary, before leaving the site, and air monitoring in accordance with the site-specific HASP and the Rhode Island Department of Environmental Management Air Pollution Control Regulations.

During operations, whenever unsafe levels of toxic gases are detected, all work will cease in the area until acceptable levels are reached.

B. Materials

Not applicable.

C. Construction Methods

Construction Methods: The Contractor shall comply with all applicable local, state, and federal regulations applicable to all work included in the project.

D. Shop Drawings

The Contractor shall submit two copies of their Health and Safety Program used for work on this project to RIPTA for record use only.

The Contractor shall submit two hard copies and a digital copy of the site-specific health and safety plan (HASP) and the Contractor's Health and Safety Protection Program used for work on this project to RIPTA for record use only.

The Contractor and Subcontractor shall submit evidence of initial 40-hour OSHA health and safety training and the 8-hour refresher training, if applicable for each employee that will be engaged in excavation, loading, hauling, stockpiling, and other petroleum impacted soil management related activities completed within the Project area.

E. Method of Measurement

This item will not be measured for payment.

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F. Basis of Payment

No separate payment will be made for this item. Costs for this item are incidental to the required work.

XLI. 20,000 GALLON UNDERGROUND STORAGE TANK CLOSURE

The work includes the closure of one 20,000-gallon diesel underground storage tank (UST).

- A. The project includes removing any residual liquids from the existing product piping from the existing 20,000-gallon underground storage tank to the existing dispensers, the recycling/disposal of any liquids removed from the product piping, and capping and filling the product piping with flowable fill.
- B. The project includes the transfer of up to 4,500-gallons of diesel fuel from the underground storage tank to the temporary fueling system storage tank, recycling/disposal of any liquids in the UST, cleaning the interior of the UST, removal of the UST, recycling of the UST at a licensed disposal facility, excavation of petroleum soil, recycling/disposal of petroleum impacted soil at a licensed facility, backfilling of the UST grave, and surfacing the area disturbed during the closure in accordance with the project plans.
- C. The Contractor shall excavate petroleum impacted soil as directed by RIPTA or its environmental consultant, stockpile the excavated petroleum impacted soil on-site, characterize the stockpiled soil for off-site disposal at a licensed disposal facility, obtain approval to dispose of the soil at a licensed disposal facility, and load, haul, and transport the soil for off-site disposal.
- D. The Contractor shall assume that the dewatering and treatment (or off-site disposal) of 20,000 gallons of groundwater shall be required to complete the underground storage tank closure and petroleum impacted soil excavation.
- E. The Contractor shall obtain and pay for all federal, state, and local permits and licenses required for UST Closure and for handling and transporting solid and hazardous wastes generated during the closure. The Contractor shall be responsible to obtain all required regulatory approvals other than the UST Closure Approval required to close the USTs. RIPTA shall be responsible for obtaining RIDEM approval for the UST closure and paying the associated RIDEM UST Closure fees.
- F. RIPTA shall be responsible for the submittal of the Permanent Closure Application for Underground Storage Tanks to the Rhode Island Department of Environmental Management – Office of Waste Management (RIDEM), providing an on-site environmental consultant on-site to supervise the closure and collect confirmatory soil samples, and submitting an Underground Storage Tank

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- Closure Assessment to the RIDEM.
- G. The Contractor shall be responsible to provide electric power and any other utilities required to complete the underground storage tank closure scope of work as outlined in the Project Scope of Work Item 4 and described in the Project Specifications and Plans and shall be responsible for the cost of those utilities including, but not limited to, permits, permit fees, connection fees, and service charges.

XLII. SUBMITTALS

The Underground Storage Tank Closure Contractor shall be licensed by the Rhode Island Department of Labor and Training and any other regulatory agency as required by law and regulation and any other regulatory agency in the State of Rhode Island to complete all work included in the underground storage tank closure scope of work. The Contractor shall have a minimum of 10 years-experience closing underground storage tank systems. The Contractor shall submit documentation in their bid response supporting their claim that they meet the 10 years-experience requirements.

The Rhode Island Department of Labor and Training has provided an opinion to RIPTA that there are three Rhode Island Department of Labor and Training licenses that are capable of bidding and engaging in the project scope of work:

- Gas Station LTD
- Master Mechanical Contractor
- Pipefitter Master 1

The Contractor shall submit a copy of the Rhode Island Department of Labor and Training license that complies with the Rhode Island Department of Labor and Training licensing requirements for the project scope of work in their bid response. Failure to submit license information may result in rejection of the bid. The Licenses must be held by the Contractor, not subcontractors.

The Contractor shall be responsible for submitting an Underground Storage Tank Closure Plan (USTCP) to the Authority's Engineer. The USTCP shall describe the methods and materials that will be used to close the USTs. Methods and materials proposed for use in the USTCP shall comply with the RIDEM's Rules and Regulations for Underground Storage Tank Facilities Used to Petroleum Products and Hazardous Materials, latest edition, (UST Regulations). The Contractor shall provide the name and contact information and, where applicable, RIDEM permit numbers for any subcontractors, waste haulers, and disposal facilities that will be utilized during the UST closure. The Contractor shall provide a proposed closure date in the plan. The plan shall outline any impacts to

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RIPTA operations during the UST closure and proposed methods to allow RIPTA to maintain bus traffic flow during the UST closure. The Contractor shall include potential locations for petroleum impacted soil stockpiling and dewatering system equipment and on-site storage containers. The Authority's Engineer shall provide written approval of the USTCP to the Contractor.

The Authority's Engineer shall use the approved USTCP to prepare the Permanent Closure Application for Underground Storage Tanks that will be submitted to the RIDEM. The Permanent Closure Application for Underground Storage Tanks shall be submitted by the Authority's Engineer to the RIDEM along with all required fees. RIPTA shall provide a copy of the RIDEM UST Closure Approval Letter to the Contractor within one week of receipt.

XLIII. CONSTRUCTION METHODS

The Contractor shall not initiate UST closure work prior to the RIPTA providing the RIDEM UST Closure Approval Letter and the Contractor obtaining all required regulatory and permitting approvals.

The UST closure shall be completed in accordance with the RIDEM's UST Regulations, the RIDEM UST Closure Approval Letter, and all other applicable Local, State, and Federal regulations. Waste disposal shall be completed in accordance with all other applicable Local, State, and Federal regulations.

The Contractor shall transfer residual diesel fuel from the UST to the temporary fuel system storage tank. The Contractor shall remove the existing concrete pad and any soil above the UST to expose the top of the UST. The Contractor shall remove the existing UST vent piping. The Contractor shall be responsible for the off-site disposal of these removed materials at a facility licensed to accept the materials.

The Contractor shall remove any residual liquids from the existing product piping from the 20,000-gallon UST to the existing dispensers. The Contractor shall be responsible for the collection, packaging, loading, hauling, and recycling/disposal of all waste material generated as part of the product piping related work. The Contractor shall fill the existing product piping with flowable fill or a similar material approved by the Authority's Engineer and the RIDEM and cap the ends of the existing piping.

The Contractor shall be responsible for removing all liquids present in the UST and cleaning the interior surfaces as required to allow the UST to be transported and accepted for off-site recycling/disposal. The Contractor

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shall be responsible for the collection, packaging, loading, hauling, and recycling/disposal of all waste material generated as part of the tank cleaning. The Contractor shall use the cleaning method in the Authority's Engineer approved USTCP. The Contractor shall be responsible for transporting and the off-site disposal/recycling of the liquid waste at the approved waste recycling/disposal facility. The Contractor shall assume 1,500-gallons of liquid is present in the 20,000-gallon UST.

The Contractor shall be responsible for the removal of the 20,000-gallon UST and the transportation and off-site recycling/disposal of the 20,000-gallon UST. The Contractor shall provide waste disposal documentation for the recycling/disposal of the liquid waste and UST to the RIPTA within 7 days of their disposal.

The Authority's Engineer shall field screen excavated soils and collect confirmatory soil samples from the UST graves. The Contractor shall assist the Authority's Engineer in collecting soil samples from the UST graves.

Common borrow shall be used to backfill the 20,000-gallon UST grave to the subgrade shown on the Project Plans. Common borrow shall be placed and compacted in accordance with RIDOT M.01.01 Common Borrow. The Contractor shall finish the surface in accordance with the Project Plans. Common borrow required to backfill areas excavated during the 20,000-gallon UST closure shall be included in the base bid.

XLIV. BASIS OF PAYMENT

20,000 Gallon Underground Storage Tank Closure will be paid for at its respective contract unit price per "Lump Sum" as listed in the Proposal. The price so stated shall constitute full and complete compensation for all labor, materials, tools and equipment, and all other incidentals required to complete the work as described in these Specifications and elsewhere in the Contract Documents, complete in place and accepted by RIPTA.

XLV. CONTINGENCIES

A. Petroleum Impacted Soil Excavation and Off-Site Disposal

1. RIPTA's environmental consultant shall be responsible for identifying petroleum impacted soils that require off-site disposal.
2. The Contractor shall be responsible for excavating, stockpiling, loading, hauling, and disposing of up to 50 cubic yards (75 tons) of petroleum impacted soil identified by RIPTA's environmental consultant, if required. The petroleum impacted soil stockpile location shall be approved by RIPTA. The Contractor shall be responsible for all costs

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associated with the excavation, stockpiling, sampling, laboratory analysis, applications, and obtaining approval for the off-site disposal of petroleum impacted soil at a facility licensed to accept the material. The Contractor shall provide soil disposal receipts to RIPTA within 14 calendar days of the off-site soil disposal.

3. The Contractor shall assume a quantity of 50 cubic yards (75 tons) for petroleum impacted soil excavation and off-site disposal and provide a unit cost per ton for the excavation, stockpiling, loading, hauling, and disposal of 50 cubic yards (75 tons). The Contingency unit cost shall include all labor, materials, laboratory analytical, permitting, permitting fees, facility acceptance submittals, and any other work required to complete this item.
4. The Contractor shall provide a unit cost per ton for loading, hauling, and disposal of petroleum impacted soil quantities above the initial 50 cubic yards (75 tons). The Contingency unit cost shall include all labor, materials, laboratory analytical, permitting, facility acceptance submittals, soil disposal costs, and any other work required to complete this item.

B. Common Borrow Backfill for the Petroleum Impacted Soil Excavation

1. Common borrow shall be used to backfill the petroleum impacted soil excavation to the subgrade shown on the Project Plans. Common borrow shall be provided by the Contractor. Common borrow shall be placed and compacted in accordance with RIDOT M.01.01 Common Borrow. The Contractor shall finish the surface in accordance with the Project Plans.
2. The Contractor shall assume a quantity of 50 cubic yards for petroleum impacted soil excavation backfill and provide a unit cost per cubic yard for the petroleum impacted soil excavation backfill. The Contingency unit cost shall include all labor and materials required to deliver, place, and compact the common borrow backfill and any other work required to complete this item.
3. The Contractor shall provide a unit cost per ton for common borrow quantities above the initial 50 cubic yards. The Contingency unit cost shall include all labor and materials required to deliver, place, and compact the common borrow backfill and any other work required to complete this item.

C. Dewatering and Treatment

Dewatering required to complete the 20,000-gallon underground storage tank closure and petroleum impacted soil excavation will be

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paid for in the Contingency for Dewatering and Treatment – AST Installation, UST Closure, and Petroleum Impacted Soil Excavation.

XLVI. ABOVEGROUND STORAGE TANK SYSTEM EQUIPMENT AND INSTALLATION

A. Aboveground Storage Tank System Installation Contractor

The Aboveground Storage Tank System Installation Contractor shall be licensed by the Rhode Island Department of Labor and Training and any other regulatory agency as required by law and regulation and any other regulatory agency in the State of Rhode Island to complete all work included in the aboveground storage tank system installation scope of work. The Rhode Island Department of Labor and Training has provided an opinion to RIPTA that there are three Rhode Island Department of Labor and Training licenses that are capable of bidding and engaging in the project scope of work:

- Gas Station LTD
- Master Mechanical Contractor
- Pipefitter Master 1

The Contractor shall submit a copy of the Rhode Island Department of Labor and Training license that complies with the Rhode Island Department of Labor and Training licensing requirements for the project scope of work in their bid response. Failure to submit license information may result in rejection of the bid. The Licenses must be held by the Contractor, not subcontractors.

The Contractor shall have a minimum of 10 years experience installing aboveground storage tank systems, underground double wall piping systems, storage tank and piping monitoring systems, and fuel dispensing systems and shall include documentation in their bid response supporting their claim that they meet the requirement.

All electrical and control system work shall be performed by a company with electrical Rhode Island A/B license and electrical B license onsite during construction. A copy of the electrical contractor's Rhode Island A/B license and construction personnel B license shall be included in their bid response.

The Contractor shall obtain and pay for all federal, state, and local permits and licenses required for AST system installation.

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The Contractor shall be responsible to provide electric power and any other utilities required to complete the aboveground storage system scope of work as outlined in the Project Scope of Work Item 3 and described in the Project Specifications and Plans and shall be responsible for the cost of those utilities including, but not limited to, permits, permit fees, connection fees, and service charges.

B. Component 1 20,000 Gallon Cylindrical Fireguard Aboveground Storage Tank

1. General

Provide and install one 20,000-gallon Highland Tank UL-2085 Fireguard® Thermally Insulated, FG Double-Wall Steel Aboveground Storage Tank or approved equal. Tank storage volume shall be 20,000-gallons. Tank shall be 10' 0" in diameter x 34' 0" long.

The tank shall be designed for aboveground storage of flammable and combustible liquids at atmospheric pressure. Tank shall include integral steel secondary containment and thermal insulation that provides a minimum two-hour fire rating.

Each tank shall be delivered as a complete UL-listed assembly with two factory supplied, welded-on saddles. Size and location of saddles shall be as required by Highland Tank. Saddles to be set level on a reinforced concrete pad and anchored to the reinforced concrete pad.

Tank shall be designed for possible relocation at a future date. Concrete encased tank designs are not equal and will NOT be permitted.

Tank shall comply with the latest edition of National Fire Protection Association NFPA 30 Flammable and Combustible Liquids Code. The tank's secondary containment must be tested for tightness in the factory and in the field before commissioning. Tank shall be supplied with emergency vents for the primary and the secondary containment tanks. Emergency venting by "form of construction" is not equal and will NOT be permitted.

Inner and Outer Tank shall be manufactured in accordance with UL-142 Standard for Steel Aboveground Tanks for Flammable and Combustible Liquids. Entire tank shall be labeled for Underwriters Laboratories UL 2085 Standard for Insulated Secondary Containment Aboveground Tank for

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Flammable Liquids. The tank design shall comply with UL 2085 "Protected" Tank standard and shall be tested for Ballistics, Impact, Hose Stream, and Pool Fire UL-2085 performance standards.

Tank shall be manufactured and labeled in strict accordance with Steel Tank Institute (STI) Fireguard® Thermally Insulated, Double Wall Steel Aboveground Storage Tank standards as applied by a licensee of the STI. Tank shall be subject to the STI's Quality Assurance program and shall be backed by the STI 30-year limited warranty.

The tank system shall also meet or exceed the requirements of:

- National Fire Protection Association NFPA 30A Automobile and Marine Service Station Code.
- 1997 Uniform Fire Code (UFC) "Protected" AST criteria as per Appendix II-F, including ballistics protection.
- California Air Resources Board (CARB) testing requirements for air emissions.
- Southern Building Code Congress International (SBCCI) Standard Fire Prevention Code.
- 1993 Building Officials and Code Administrators (BOCA) National Fire Prevention Code.
- Rhode Island Department of Environmental Management Aboveground Storage Tank regulations requirements.

2. Construction

Tank shall be fabricated per UL-142 of mild carbon steel with shell seams of continuous lap weld construction.

Tank shall be of double wall construction and provide complete secondary containment of the primary storage tank's contents by an impervious steel outer wall.

A minimum of 3" of porous, lightweight monolithic thermal insulation material shall be installed at the factory within the interstitial space between the inner and outer wall. Thermal insulating material:

- shall be in accordance with American Society of Testing Materials (ASTM) Standards C-332 and C-495.
- shall allow liquid to migrate through it to the monitoring point.

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- shall not be exposed to weathering and shall be protected by the steel secondary containment outer wall (an exterior concrete wall or vault exposed to the elements will NOT be permitted).

Lifting lugs shall be provided at balancing points to facilitate handling and installation.

Exterior Protective Coating:

- Surface Preparation: Grit blast - SSPC-SP-6 White Blast.
- Finish: White finish paint system 5-7 DFT on the shell and heads.

Threaded fittings with thread protectors shall be supplied as follows (all fittings must be located on tank top per UL):

- One (1) 2" - Interstitial Monitoring.
- One (1) 2" - Normal Vent, Primary Tank.
- One (1) 8" - Emergency Vent, Flanged, Primary Tank.
- One (1) 8" - Emergency Vent, Flanged, Secondary Tank.
- One (1) 4" - Product Fill.
- One (1) 2" - Product Pump or Supply.
- One (1) 4" - Product Return or Auxiliary (not used).
- One (1) 2" - Liquid Level Gauge.
- One (1) 4" - Stage 1 Vapor Recovery, Electronic Level Stage 1 Gauge, or Auxiliary (4,000 gal. 8'0" diameter and larger).
- One (1) 24" Manway (min.) with 8" flanged emergency vent (4,000 gallons and larger).
- External Ladder: Galvanized straight ladder (caged above 8-feet)
- Galvanized Catwalk, 24-inches wide by 6-feet long, with handrail (with fiberglass grating and handrails on both sides)
- External Ladder Platform.
- Equipment Packages:
 - Standard Diesel Package
 - Inner tank emergency vent
 - Outer tank emergency vent
 - Pressure vacuum vent
 - Fill drop tube with overfill protection valve
 - Liquid level gauge

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3. Execution

Tank shall be installed on a reinforced concrete base constructed in accordance with the Project Plans. Installation and testing shall be in strict accordance with Steel Tank Institute Installation and Testing Instructions for Thermally Insulated, Lightweight, Double Wall Fireguard® Aboveground Storage Tanks.

The tank shall be labeled and the labeling shall include the design capacity, working capacity, product type and identification number of the tank clearly marked on the tank and at the gauge.

Approved Manufacturer: Tank shall be manufactured by Highland Tank; Stoystown, PA; Manheim, PA; Lebanon, PA; Watervliet, NY; Greensboro, NC. Or approved equal

4. Tank System Monitoring

The Contractor shall be responsible for providing and installing all probes, sensors, wiring, conduit, and appurtenances required for the AST monitoring system. The monitoring equipment shall be connected to the existing Veeder Root TLS 350 monitoring system. The monitoring system shall provide in-tank warnings and alarms for leaks, overfills, low product, sudden loss, high water, delivery needs, test failures, and tank tests that are not performed. Monitoring shall also be provided for all piping and sumps. All work on the Veeder Root system shall be performed by a technician(s) licensed by Veeder Root for installation. The tank system monitoring shall comply with the RIDEM Regulations requirements for aboveground storage tank monitoring, underground piping system monitoring, and containment sump monitoring.

A visible red overfill alarm light and an audible overfill alarm horn shall be provided. The overfill alarm light and horn shall be installed on the building exterior wall in the area of the aboveground storage tank.

C. Remote Fill Box

The Contractor shall provide and install one Simplex compact FuelPort remote fill weatherproof, lockable box or approved equal that is mounted on and attached to the concrete slab. 7-gallon spill containment shall be provided. Fill fitting shall be three-inch diameter. The remote fill box piping shall include a quick disconnect hose coupling with dust plug, check valve, and shutoff valve. A hand pump for spill containment with a shutoff valve and

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check valve shall be included in the box. Post assembly with base, 48-inches high with clamps shall be provided to mount the tank on the reinforced concrete pad.

D. FuelPort Specifications

Delivery Type	Pumper truck to one tank
Shutoff	Manual
Product	Class I Liquid, < 100°F Flash Point Class II Liquid, > 100°F Flash Point
Inlet Fitting Size	2", 3" or 4" (3" internals and 3" outlet)
Spill Containment	FuelPort - 7 gallons
Paint	UL Listed powder-coat process
Hand Pump Capacity	1 GPM
Dimensions	FuelPort - 24"W x 32"H x 20.5"D
Weight	FuelPort - 129 lbs.

E. Submersible Pump

Submersible pump shall be a 1 ½ hp. fixed speed, variable length 91" – 152" FE Petro Model #STP150VL2 or approved equal Contractor shall verify electric service phase and voltage and confirm the submersible pump is compatible with the existing building electric service and panel that will be used to power the pump.

Contractor shall be responsible for installing all power and communication conduit for the submersible pump system and testing the system prior to operation.

F. Aboveground Storage Tank/ Remote Fill/ Dispensing System Above Grade Piping

Contractor shall obtain vent piping and fittings from Highland Tank as part of the Fireguard aboveground storage tank package or provide approved equal products.

All product piping shall be double-wall piping and comply with all State Building Code, Fire Marshall and RIDEM requirements. The product piping shall be one-piece, double-wall, two-inch diameter piping.

The product piping shall be above grade at the aboveground storage tank and transition to below grade piping in the transition manhole as shown on the plans.

All piping shall be installed by an installer licensed by the product manufacturer to install their product.

All fuel transfer piping shall be tightness tested and pass the applicable RIDEM tightness testing requirements prior to initiating operation of the aboveground storage tank system.

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The transition sump and the two dispenser sumps shall be tightness tested and pass the applicable RIDEM tightness testing requirements for UST systems that go into effect in 2020 prior to initiating operation of the aboveground storage tank system.

G. Transition Manhole

The Contractor shall provide one transition manhole and concrete collar as shown on the plans. The above grade dispensing system piping shall transition to the below grade dispensing system piping at the transition manhole.

H. Dispensing System Below Grade Piping

The Contractor shall install underground double-walled subsurface product piping inside duct that complies with the RIDEM Underground Storage Tank (UST) Requirements from the 20,000-gallon aboveground storage tank to the fuel dispenser location as shown on the Plans.

I. Existing Dispensing Equipment

The Contractor shall remove and store the two existing diesel dispensers.

The Contractor shall install new dispenser sumps below each dispenser and the associated monitoring system equipment and associated appurtenances.

The Contractor shall re-install the two existing diesel dispensers and connect the dispensers to the aboveground storage tank system product piping. Re-installation shall include all product piping, electrical connections, and fuel management system connections including all associated appurtenances.

The Contractor shall be responsible for connecting the dispensers to the RIPTA fuel management system. The Contractor shall coordinate the connections with RIPTA.

J. Aboveground Storage Tank and Associated Equipment Tightness Testing

Before placing in service, the 20,000-gallon tank shall be tested for tightness and inspected in accordance with requirements outlined in API Standard 650, 12th Edition, incorporated above at § 2.3(C) of this Part. If a pneumatic test is used, all fittings, welds and joints must be coated with a soap solution and inspected for air leaks.

Before placing the aboveground storage tank system in service The Contractor shall complete testing of the installed AST system prior to startup including, but not limited to, the AST system dispensing equipment (pumps and dispensers), the AST system secondary containment components, the product piping, the Veeder-Root TLS350 system, the inventory control system, and confirm that the installed AST system and its individual components are operating in accordance with the applicable manufacturers, local, state, federal,

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and RIPTA requirements. Sumps must be tested to comply with the 2010 RIDEM UST requirements for underground sumps and certification provided.

K. AST System As-Built Plan Submittals

No later than four weeks after the completion of the AST system installation the Contractor shall submit three hard copies of to scale as-built plans and a digital copy prepared by a Rhode Island registered professional engineer for the AST system that include all system components.

L. As-Built AST System Equipment List and Operating and Maintenance Manual

No later than four weeks after the completion of the AST system installation the Contractor shall submit three hard copies of specification sheets for all installed AST system components and three copies of an operation and maintenance manual for all AST system components. The system operation and maintenance manual shall also be submitted digitally in a WORD document format.

M. Lump Sum Cost - Aboveground Storage Tank System Equipment and Installation

The lump sum cost for the Aboveground Storage Tank System Equipment and Installation shall include all permit fees, labor, materials and other items required to complete the Aboveground Storage Tank System Equipment and Installation in accordance with this specification. The State Building Commission is the permitting authority for all mechanical and electrical permits. The State Fire Marshall is the permitting authority for all fire permitting

N. Basis of Payment:

Aboveground Storage Tank System Equipment and Installation will be paid for at its respective contract unit price per "Lump Sum" as listed in the Proposal. The price so stated shall constitute full and complete compensation for all labor, materials, tools and equipment, and all other incidentals required to complete the work as described in these Specifications and elsewhere in the Contract Documents, complete in place and accepted by the Authority.

XXXV. DEWATERING AND TREATMENT

AST INSTALLATION, UST CLOSURE, AND PETROLEUM IMPACTED SOIL EXCAVATION

A. General

1. Summary

Section Includes:

- a. Dewatering as necessary in excavations for all construction, aboveground storage tank installation including the stormwater system related work,

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- underground storage tank closure, and petroleum impacted soil excavation the project limits of disturbance.
 - b. Dewatering and treatment under this Item shall be in areas where groundwater is encountered and the Contractor is required to dewater groundwater, including contaminated groundwater, to complete the work.
 - c. For the purpose of this Item, contaminated groundwater shall be defined as groundwater that is not compliant with the RIDEM Groundwater Quality Rules dated June 2010 with all revisions and addenda GA Groundwater Standards.
 - d. Obtaining a Rhode Island Pollutant Discharge Elimination System (RIPDES) discharge permit and/or RIDEM Remediation General Permit to discharge the dewatering system effluent. Providing, operating, maintaining, and removing temporary treatment equipment to achieve compliance with the Rhode Island Pollutant Discharge Elimination System (RIPDES) discharge permit and/or RIDEM Remediation General Permit Notice of Intent or as required by RIPTA.
 - e. Alternatively, providing a storage container for the dewatering system effluent and transporting the dewatering system effluent for off-site disposal.
 - f. The Contractor shall obtain and pay for all federal, state, and local permits and licenses required for dewatering and treatment system operation or, if selected by the Contractor, on-site storage, transportation, and off-site disposal. The Contractor shall be responsible for handling and transporting solid and hazardous wastes generated during the dewatering and treatment system operation and demobilization.
 - g. The Contractor shall be responsible to provide electric power and any other utilities required to operate the dewatering system and shall be responsible for the cost of those utilities including, but not limited to, permits, permit fees, connection fees, and service charges.
2. **Related Documents:**
The Contract Documents apply to the Work of this Section.

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B. References

1. Section 203 of the Rhode Island Department of Transportation Standard Specifications for Road and Bridge Construction, 2018 Edition, all revisions.
2. RIDEM Office of Water Resources, Groundwater Quality Rules dated June 2010, and all revisions.
3. Remediation General Permit Notice of Intent, and all addendums, approved by the RIDEM – Office of Water Resources.

C. Submittals

The following submittals shall apply to dewatering and on-site treatment within the project area as shown on the Contract Plans and described in the Contract document and shall be made by the Contractor for review and approval by RIPTA prior to the start of dewatering. The Contractor shall conform to all submittal requirements of the Contract, including submitting the information specified herein to RIPTA.

The Contractor shall submit the following information:

1. The qualifications of the Dewatering and Treatment System Contractor. The Dewatering Contractor shall have a minimum of 10 years of experience in installation, operation, and maintenance of Dewatering and treatment systems including, but not limited to, well point systems, filtration systems, and granular activated carbon treatment systems.
2. The Contractor's Designer shall be a Professional Engineer registered in the State of Rhode Island. The Contractor's Professional Engineer shall have a minimum of 10 years of relevant experience in designing dewatering and treatment systems.
3. The Contractor shall submit the proposed location of the dewatering equipment, the dewatering treatment system, and the dewatering system discharge outfall to RIPTA for approval. A submittal is required for each dewatering equipment, dewatering treatment system, and dewatering system outfall location if dewatering is required in multiple locations. The Contractor shall not install dewatering equipment, the dewatering treatment system, or the discharge outfall until their respective locations are approved by RIPTA.
4. Shop drawings showing the proposed types and details of the surface water control, dewatering system (including but not limited to well details, well screen openings, and filter pack materials), groundwater pumping and/or vacuum extraction equipment, groundwater observation well locations, sedimentation tank, filtration system, granular

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activated carbon treatment system, metals treatment system, and discharge systems. Complete back-up system as required under Section 2p shall be included.

5. The shop drawings shall include the arrangements, sizes, capacities, plan locations and depths of the proposed dewatering and treatment systems, a complete description of equipment and materials to be used and the procedure to be followed in installation, operation, maintenance and removal in relation to the proposed sequence of excavation, demolition, foundation construction and backfilling. The shop drawings shall include a Contractor provided power supply for the dewatering and treatment equipment. The shop drawing shall also describe the standby equipment and standby power supply; and the proposed dewatering effluent discharge locations, and their relationship to sediment control facilities and water disposal points.
6. The design and details of the on-site treatment system components including calculations, supporting technical information, and a schedule for cleaning the filtration equipment and changing out the granular activated carbon treatment units, if utilized in the treatment system.
7. Design calculations documenting that the dewatering system can handle all seepage into the excavation and will prevent piping or boiling of the excavation subgrade.
8. The anticipated peak and average dewatering rates.
9. The name of the Rhode Island Department of Health certified analytical laboratory performing the laboratory analytical testing.
10. The Contractor shall submit proposed methods for removing the dewatering and treatment system elements, including methods to ensure that no significant ground movements will occur as a result of extraction that could adversely impact any completed structures. If deemed necessary, the Contractor shall describe locations of, or conditions under which dewatering systems will be left in place, including proposed cutoff levels and methods for tremie grouting the wells or well points.
11. The Contractor shall prepare a Remediation General Permit Notice of Intent for the contaminated groundwater dewatering and treatment system and submit two copies of the document to RIPTA for review and approval. RIPTA's Remediation General Permit Notice of Intent review shall be subject to the shop drawing review deadline of 45 days.

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12. RIPTA shall be responsible for the submittal of the Remediation General Permit Notice of Intent to the RIDEM Office of Water Resources. The RIDEM Office of Water Resources' review and approval of the Remediation General Permit Notice of Intent is not subject to the shop drawing review deadline of 45 days. The Contractor shall be required to complete any and all revisions to the Remediation General Permit Notice of Intent required by the RIDEM Office of Water Resources to obtain approval. The Contractor shall be responsible for paying all required Remediation General Permit related permitting fees.
13. The Contractor shall provide two copies of the RIDEM Order of Approval for the Remediation General Permit Notice of Intent for the contaminated groundwater dewatering and treatment system to RIPTA.

D. Assurance/Control Submittals:

1. **Samples:**
During dewatering and as required, the Contractor shall provide results of laboratory testing, monitoring, and inspection records dictated by the applicable permit requirements or conditions. The Contractor shall submit bi-weekly monitoring and inspection reports to RIPTA summarizing all monitoring, inspection, and analytical monitoring data.
2. **Discharge of dewatering effluent**
The Contractor shall provide a one-week advance notice to RIPTA prior to any discharge of dewatering effluent.

The following submittals shall apply to dewatering within the project area as shown on the Contract Plans and described in the Contract document, on-site storage of the dewatering system effluent, and off-site disposal. The submittals shall be submitted by the Contractor for review and approval by RIPTA prior to the start of dewatering. The Contractor shall conform to all submittal requirements of the Contract, including submitting the information specified herein to RIPTA.

E. The Contractor shall submit the following information:

1. The qualifications of the Dewatering and Treatment System Contractor. The Dewatering Contractor shall have a minimum of 10 years of experience in installation, operation, and maintenance of Dewatering and treatment systems including, but not limited to, well point systems, filtration systems, and granular activated carbon treatment systems.
2. The Contractor's Designer shall be a Professional Engineer registered in the State of Rhode Island. The Contractor's

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Professional Engineer shall have a minimum of 10 years of relevant experience in designing dewatering and treatment systems.

3. The Contractor shall submit the proposed location of the dewatering equipment, and the dewatering system effluent storage tank to RIPTA for approval. A submittal is required for the dewatering equipment and the dewatering system storage tank. The Contractor shall not install dewatering equipment or the dewatering system storage tank until their respective locations are approved by RIPTA.
4. Shop drawings showing the proposed types and details of the surface water control, dewatering system (including but not limited to well details, well screen openings, and filter pack materials), groundwater pumping and/or vacuum extraction equipment, groundwater observation well locations, sedimentation tank, filtration system, granular activated carbon treatment system, and storage tanks. The shop drawings shall include a Contractor provided power supply for the dewatering equipment. The shop drawing shall also describe the standby equipment and standby power supply.

F. **Quality Assurance**

1. **Regulatory Requirements:**

- a. All dewatering system treatment effluent shall comply with requirements of the applicable permits and shall be in accordance with all federal, state and local codes, ordinances, and regulations.
- b. The Dewatering and Treatment system shall comply with the requirements in this specification.

G. **Maintenance**

The Contractor shall ensure the Dewatering and Treatment system (if applicable) are properly operating and maintained at all times.

H. **Execution**

1. **Preparation**

Designing, providing, installing, operating, maintaining, and subsequently removing temporary dewatering systems that shall perform the following functions:

- a. Lower groundwater levels or hydrostatic pressure heads in the soils within the excavation limits to a minimum of at least 2 feet below excavation level.
- b. Maintain a dry and stable subgrade and/or work area and prevent piping, boiling or detrimental saturation of the excavation base.
- c. Divert surface water away from excavations and all other work areas on the project.

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- d. Control and remove seepage, surface water, and precipitation in excavations and/or work areas.
- e. Prevent disturbance of adjacent structures due to the dewatering.
- f. Provide sedimentation control to reduce total suspended solids in effluent prior to discharge.
- g. Maintain construction-dewatering effluent in compliance with applicable permit requirements.

I. **Installation**

1. **Design and Performance Criteria:**

- a. The methods of controlling water, inside and outside the work area being dewatered, are at the option of the Contractor who shall be solely responsible for the design, operation, performance, location, arrangement, and depth of any system or systems selected to accomplish the work. Equipment shall be of suitable size, capacity and type to perform dewatering and to maintain dry and stable working surfaces, and to pump, store, manage, treat and discharge the dewatering effluent.
- b. The Contractor shall adapt and modify the dewatering and treatment system(s) as required throughout the course of the work to meet the requirements of the work.
- c. The Contractor shall maintain construction dewatering and treatment equipment (if applicable), and subsurface drainage in an acceptable manner during the course of the work. The Contractor shall maintain site grades to direct surface runoff to collection points and shall prevent surface water from running or collecting over prepared subgrades, fill surfaces, or the work area being dewatered. The Contractor shall collect and discharge surface water, seepage, precipitation, groundwater and other water that enters work areas being dewatered. No standing water shall be allowed to accumulate in excavations or work areas being dewatered.
- d. The Contractor shall install dewatering wells, points, or other dewatering structures as required to adequately dewater the site.
- e. The Contractor shall at its option install observation wells, as approved by RIPTA, in order to monitor the effectiveness of the dewatering system.

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- f. The Contractor shall dewater to allow installation of temporary excavation support elements without loss of ground or unacceptable ground movements.
- g. The Contractor shall minimize impacts to groundwater levels outside the site limits at all times during construction.
- h. The Contractor shall dewater such that all construction and demolition is conducted “in-the-dry”, unless otherwise stated. “In-the-dry” shall be construed to mean lower groundwater levels or hydrostatic pressure heads in the soils within the excavation limits to a minimum of at least 2 feet below excavation level. The excavation shall be without standing water or saturated conditions that may interfere with construction operations and the successful completion of the work.
- i. The Contractor shall take measures to prevent damage to properties, buildings or structures, utilities, and all other existing and newly constructed work.
- j. The Contractor shall be aware that the subgrade likely consists of sand and gravelly sand which, given its high hydraulic conductivity (permeability), will impact the amount of seepage into the excavation. The Contractor shall include as part of their dewatering methods design calculations documenting that the selected dewatering system(s) can handle this seepage and prevent piping into the excavation.
- k. The Contractor shall modify the system(s) at no additional cost to the State if, after installation and while in operation, it causes or threatens to cause damage to properties, buildings or structures, utilities, and all other existing or newly constructed work, or otherwise does not perform as required.
- l. The Contractor shall repair damage to any utility, structure, and/or facility resulting directly or indirectly from dewatering activities, including inadequate performance of such systems, to the satisfaction of RIPTA at no additional cost.
- m. The Contractor shall manage construction dewatering effluent on-site. If applicable, the dewatering treatment system effluent on-site discharge shall not result in erosion and off-site surface runoff, damage any on-site construction, and shall not spread contamination and/or increase levels of contamination on any portion of the site.

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- n. The Contractor shall include storage vessels in the system design. The Contractor shall at its discretion select onsite treatment and discharge of the dewatering system effluent or on-site storage and off-site disposal.
- o. The Contractor shall be responsible for providing an on-site treatment system and implementing appropriate measures and/or using appropriate equipment to capture, remove, and dispose of suspended solids, total petroleum hydrocarbons, semi-volatile compounds, and volatile organic compounds if on-site treatment is proposed. The Contractor shall be responsible for providing a treatment system to effectively handle the expected flows influent concentrations. The treatment system influent design calculations for the contaminated groundwater treatment system shall be determined by the Contractor. The Contractor shall be responsible for providing design calculations by collecting samples from monitoring wells prior to designing the treatment system.
- p. The Contractor shall install monitoring wells and collect groundwater samples from monitoring wells in the areas contaminated groundwater treatment is required to obtain the treatment system design parameters. The monitoring well locations shall be selected by the Contractor.
- q. The Contractor shall be responsible for the collection of any supplemental groundwater quality information required for the contaminated groundwater treatment system design and permitting.
- r. The Contractor shall comply with all federal, state, and local codes, ordinances and regulations for disposal of all discharge water and for sediment control.
- s. The Contractor shall maintain continuous and complete effectiveness of dewatering systems and surface water control 24 hours per day, 7 days per week at all times until no longer required.
- t. The Contractor shall maintain and employ adequate back-up equipment, dewatering system components, and power in the case of equipment breakdown. The Contractor shall devise emergency procedures for maintaining continuous, uninterrupted dewatering operations. The Contractor shall regularly check the

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back-up equipment for proper operation at the start of the work and every week thereafter.

J. Demobilization:

1. The Contractor shall be responsible for demobilizing the dewatering and treatment system equipment and restoring the dewatering and treatment system location as required in the Contract Specifications and Plans.
2. The Contractor shall be responsible for abandoning dewatering wells and/or points in accordance with the RIDEM's Groundwater Quality regulations requirements. The Contractor shall be responsible for disposing of dewatering well and/or point materials after well/point abandonment.

K. Equipment

1. Dewatering System:

The Contractor shall provide, install, maintain and operate pumps, wells, dewatering points, and related equipment of sufficient capacity to adequately dewater excavations or work areas until the required construction, installation, and backfilling of underground structures are completed to a level at which the construction is no longer impacted, as approved by RIPTA.

Dewatering systems may include gravity wells, vacuum well points or open pumping from sumps and/or drainage trenches, or a combination of such systems and seepage cutoff walls, depending upon location on-site, and/or soil conditions. All sumps shall include a properly designed sand filter or filter fabric, or other acceptable materials to prevent the migration or pumping of fine-grained materials and subgrade disturbance.

The Contractor shall maintain water levels or hydrostatic pressure heads at least 2 feet below excavation and fill subgrades or greater as may be necessary to maintain an "in-the-dry" stable work area and/or subgrade, whichever is deeper, continuously, 24 hours per day.

Dewatering operations shall prevent loss of fine materials into bedding, piping, boiling up of trench and excavation bottoms, or other disturbances that may cause subsidence or loss of strength of the underlying natural soils.

If requested by RIPTA, the Contractor shall excavate all soils made unsuitable due to inadequate dewatering or disturbance by construction operations and replace the

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unsuitable soils with compacted fill, to the satisfaction of RIPTA at no additional cost.

If the dewatering procedures result in boiling, loss of fines, ground instability, uncontrolled flow, or other detrimental effects, the Contractor shall immediately notify RIPTA of these unsuitable conditions. The Contractor shall be required to modify its operations or take other supplementary measures to correct the situation as approved by RIPTA at no additional cost.

The Contractor shall provide storage tanks. The storage tanks shall be sized by the Contractor. The storage tanks must provide the storage capacity required to maintain continuous and complete effectiveness of dewatering systems and surface water control 24 hours per day, 7 days per week at all times until no longer required.

When installing tank vaults, sewer manholes, or other structures that are subject to buoyant forces, the Contractor shall maintain dewatering operations until sufficient structure dead weight or backfill is placed to resist uplift forces.

L. Treatment System (if selected by the Contractor):

1. The treatment system shall be of sufficient size and capacity to handle the dewatering flows and to reduce suspended materials, total petroleum hydrocarbon, and organic compound concentrations in the dewatering effluent in accordance with all permits obtained for the Project. Fractionation tanks shall be used to remove sediment and allow sediment to settle inside the tank. A filter unit shall be used to pretreat the water that will be treated with the granular activated carbon vessels. Granular activated carbon or other treatment equipment selected by the Contractor and approved by RIPTA shall be used to treat organic compounds. Metals removal equipment, if required, shall be included. If storage units are used to handle quantities of water in excess of the sedimentation tank capacity, they shall be of sufficient size and capacity to allow work to proceed without interruption.
2. Permanent utilities and piping shall not be used as part of dewatering system(s).
3. The Contractor shall inform RIPTA in writing of any changes in the dewatering and treatment system that he wishes to make to accommodate field conditions prior to making the changes.

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4. The Contractor shall discharge dewatering effluent to the designated discharge point(s) identified in the applicable permits according to the stipulations in the applicable permits obtained for the project. The discharge shall be conducted after receiving approval from the applicable permit agencies.
5. The Contractor shall provide a calibrated flow meter to measure the discharges flow rate and the total volume of water discharged. The Contractor shall maintain daily discharge flow-monitoring logs indicating the daily flow rate.
6. The Contractor shall provide access to the dewatering and treatment system(s) at all times to facilitate obtaining samples of the dewatering effluent prior to and after treatment.
7. The Contractor shall ensure that the dewatering effluent contains no compounds in excess of the discharge permit limit concentrations. If such conditions occur the Contractor shall immediately notify RIPTA and discontinue the discharge until the system can be modified to the satisfaction of RIPTA in accordance with all applicable federal, state and local regulations and permits.
8. The Contractor's licensed Testing Agency shall obtain samples of the dewatering effluent at the frequencies specified in the Permit, or as otherwise requested by RIPTA. Results of testing shall be submitted to the appropriate permit and regulatory agencies and RIPTA.
9. If the results of analyses indicate that the water quality does not comply with the applicable Permit criteria, the Contractor shall take immediate action to meet the requirements, including, but not limited to, continuing to store any pumped water on-site until an adequate treatment system can be implemented. The design and operation of the treatment system to meet the requirements shall be the sole responsibility of the Contractor.
10. The Contractor shall prepare any Remediation General Permit Notice if Intent discharge monitoring reports as required. Draft discharge monitoring reports shall be submitted to RIPTA for review and approval one week prior to their required RIDEM submittal date.
11. The Contractor shall pay for all fines, penalties and other costs associated with noncompliance of the discharge permits at no additional cost to the State.
12. The Contractor shall remove and backfill dewatering elements when they are no longer required, using methods acceptable to RIPTA and in compliance with the RIDEM

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Groundwater Quality Regulations. The Contractor shall backfill any voids resulting from dewatering system removal with cement grout, concrete, or other material as directed by RIPTA to prevent potential loss of ground. The Contractor shall restore the dewatering system location to the conditions required in the Contract Specifications and Plans.

M. **Field Quality Control**

Perform dewatering effluent sampling in accordance with all applicable permits and regulations. The Contractor shall hire a licensed Testing Agency which shall monitor the effluent and compare the results with the permitted discharge criteria.

N. **Protection**

Operate all construction dewatering in a manner that prevents disturbance of adjacent structures due to the lowering of groundwater levels outside of the project limits.

O. **Basis of Payment**

The Contractor shall be responsible for all costs associated with the dewatering as necessary in excavations for all construction, aboveground storage tank installation including the stormwater system related work, underground storage tank closure, and petroleum impacted soil excavation the project limits of disturbance. The per gallon costs provided as a Contingency shall include all costs associated Petroleum Impacted Soil Excavation and Off-Site Disposal.

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XXXV. BASE BID LUMP SUM COST

The work required to complete the RIPTA – Newport AST Project is provided in the Project Scope of Work, Project Specifications, and Project Plan Set. The Base Bid Lump Sum Cost shall be provided to complete the Project Scope of Work Item 1 Project Schedule, Item 2 Project Submittals, Item 3 Stormwater Drainage System Demolition and Installation, Item 4 Aboveground Storage Tank Installation, and Item 5 Underground Storage Tank Closure. The lump sum cost for each item shall include any and all costs required to complete the item in accordance with the Project Scope of Work, Project Specifications, and Project Plan Set.

XXXVI. PROJECT SCHEDULE

This item shall not be paid separately. The Contractor’s cost to complete this item shall be included in the lump sum costs for Item 3 Stormwater Drainage System Demolition and Installation, Item 4 Aboveground Storage Tank Installation and Item 5 Underground Storage Tank Closure.

XXXVII. PROJECT SUBMITTALS

This item shall not be paid separately. The Contractor’s cost to complete this item shall be included in the lump sum costs for Item 3 Stormwater Drainage System Demolition and Installation, Item 4 Aboveground Storage Tank Installation and Item 5 Underground Storage Tank Closure.

XXXVIII. STORMWATER DRAINAGE SYSTEM DEMOLITION AND INSTALLATION

Stormwater Drainage System Demolition and Installation will be paid for at its respective contract unit price per “Lump Sum” as listed in the Proposal. The price so stated shall constitute full and complete compensation for all labor, materials, tools and equipment, and all other incidentals required to complete the work as described in these Specifications and elsewhere in the Contract Documents, complete in place and accepted by the Authority.

Lump Sum Cost _____

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XXXVI. ABOVEGROUND STORAGE TANK INSTALLATION

Aboveground Storage Tank System Equipment and Installation will be paid for at its respective contract unit price per "Lump Sum" as listed in the Proposal. The price so stated shall constitute full and complete compensation for all labor, materials, tools and equipment, permits, permit fees, and all other incidentals required to complete the work as described in these Specifications and elsewhere in the Contract Documents, complete in place and accepted by the Authority.

Lump Sum Cost _____

XXXVII. UNDERGROUND STORAGE TANK CLOSURE

20,000 Gallon Underground Storage Tank Closure will be paid for at its respective contract unit price per "Lump Sum" as listed in the Proposal. The price so stated shall constitute full and complete compensation for all labor, materials, tools and equipment, permits, permit fees, and all other incidentals required to complete the work as described in these Specifications and elsewhere in the Contract Documents, complete in place and accepted by RIPTA.

Lump Sum Cost _____

XXXVIII. RIPTA – NEWPORT AST PROJECT BASE BID

Base Bid Total Lump Sum Cost Item 1, Item 2, Item 3 Item 4, Item 5

Total Lump Sum Cost _____

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XXXIX. CONTINGENCIES

The following work shall not be considered part of the base bid but shall be contingent upon site conditions and observations. The Contingency costs shall include any and all costs required to complete the item in accordance with the Project Scope of Work, Project Specifications, and Project Plan Set.

XL. PETROLEUM IMPACTED SOIL EXCAVATION AND OFF-SITE RECYCLING/DISPOSAL

The Contractor shall be responsible for excavating, stockpiling, loading, hauling, and recycling/disposing of petroleum impacted soil in accordance with the Project plans and specification. The Contractor shall be responsible for all costs associated with the excavation, stockpiling, sampling, laboratory analysis, applications, and obtaining approval for the off-site recycling/disposal of petroleum impacted soil at a facility licensed to accept the material. The per ton costs provided below shall include all costs associated Petroleum Impacted Soil Excavation and Off-Site Recycling/Disposal.

Petroleum impacted soil excavation and off-site recycling/disposal
Quantity: 50 cubic yards (75 tons)

Per Ton Cost _____ per ton

Petroleum impacted soil excavation and off-site recycling/disposal
Quantity: Greater than the initial 50 cubic yards (75 tons)

Per Ton Cost _____ per ton

XLI. COMMON BORROW TO BACKFILL THE PETROLEUM IMPACTED SOIL EXCAVATION

Common Borrow
Quantity: 50 cubic yards

Per Cubic Yard Cost _____ per cubic yard

Common Borrow
Quantity: Greater than the initial 50 cubic yards

Per Cubic Yard Cost _____ per cubic yard

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XLII. DEWATERING AND TREATMENT – AST INSTALLATION, UST CLOSURE, AND PETROLEUM IMPACTED SOIL EXCAVATION

Dewatering

Quantity: 20,000 gallons

Per Gallon Cost _____ per gallon

Dewatering

Quantity: Greater than the initial 20,000 gallons

Per Ton Cost _____ per gallon

XLIII. ALLOWANCE – TEMPORARY FUELING SYSTEM \$7,400

Temporary refueling will be required during the period that the existing underground storage tank system is off-line and the new aboveground storage tank system has not begun operation. The temporary fueling equipment including, but not limited to, on-site storage and dispensing equipment and diesel fuel will be provided by RIPTA's fuel vendor. RIPTA personnel, in conjunction with RIPTA's fuel vendor, will perform the RIPTA vehicle fueling. This allowance is for all labor and materials associated with providing the on-site storage and dispensing equipment, providing the diesel fuel, and dispensing the diesel fuel. The allowance does not include labor and materials required to install the temporary fueling containment system, the drive through spill berm, and the personnel tent and to remove the same. The allowance assumes the temporary fueling system will be used for a 14-calendar day period.

XLIV. ALLOWANCE – NON-SCOPE TESTING \$10,000

The Project Specifications and Plans require the Contractor to complete various testing as part of its work. This testing includes but is not limited to, proctor density testing, soil disposal characterization testing, line and sump tightness testing, equipment functionality testing, and concrete compaction testing. This testing is not included in this allowance.

Compaction testing, material testing, and other laboratory analytical testing may be required in addition to the various testing required to be completed by the Contractor in the Project Plans and Specifications. This additional testing is non-scope testing. This allowance can be used by the Contractor for labor, materials, and analytical costs required to complete non-scope testing.

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XLV. ALLOWANCE – TEMPORARY SURFACING AND BARRIERS UST CLOSURE
AREA TO BE PAVED \$5,000

The Project Specifications and Plans require the Contractor to include a contingency for asphalt paving scheduling if the schedule's underground storage tank closure completion date is during a time period when asphalt pavement may not be available. The Contractor shall be responsible for temporarily surfacing the area to be paved with a minimum six-inch thick ¾-inch crushed stone layer and preventing access to the area to be paved by placing jersey barrier around the perimeter of the area. This allowance is used for costs associated with placing the crushed stone, installing jersey barriers, removing the jersey barriers, and removing the crushed stone.

<p>COMPANY NAME _____</p> <p>COMPANY STREET ADDRESS: _____</p> <p>_____</p> <p>BID FORM COMPLETED BY (PRINTED NAME):</p> <p>_____</p> <p>SIGNATURE:</p> <p style="text-align: right;">DATE</p>

PROJECT SCOPE OF WORK

THE PROJECT SCOPE OF WORK INCLUDES THE FOLLOWING:

- REMOVE AND RELOCATE GRANITE BENCHES
- EXISTING GRANITE BENCHES TO BE REMOVED AND RELOCATED ON-SITE.
- RIPTA SHALL IDENTIFY A LOCATION ON-SITE WHERE THE CONTRACTOR SHALL PLACE THE BENCHES.

ABOVEGROUND STORAGE TANK INSTALLATION

- RELOCATION OF A STORMWATER DRAINAGE SYSTEM AND CONSTRUCTION OF A NEW OUTFALL
- INSTALLATION OF ONE 20,000-GALLON FIREGUARD DIESEL ABOVEGROUND STORAGE TANK AND ASSOCIATED APPURTENANCES
- INSTALLATION OF SUBSURFACE PIPING FROM THE 20,000-GALLON ABOVEGROUND STORAGE TANK TO THE EXISTING FUEL DISPENSER LOCATION
- REMOVING THE TWO EXISTING DIESEL DISPENSERS, REPLACING THE DISPENSER SUMPS, AND CONNECTING THE SUBSURFACE PRODUCT PIPING TO THE TWO DIESEL DISPENSERS INCLUDING ASSOCIATED CONCRETE WORK INSIDE THE BUILDING
- PROVIDING TANK SYSTEM MONITORING EQUIPMENT AND CONNECTING THE EQUIPMENT TO THE EXISTING TLS 350 MONITORING SYSTEM
- PROVIDING ELECTRICAL CONDUITS AND WIRING AS REQUIRED TO CONNECT THE NEW ABOVEGROUND STORAGE TANK SYSTEM EQUIPMENT TO THE EXISTING ELECTRICAL PANEL USED FOR THE EXISTING UST SYSTEM EQUIPMENT
- PROVIDING COMMUNICATION CONDUITS AS REQUIRED TO CONNECT THE NEW ABOVEGROUND STORAGE TANK SYSTEM MONITORING DEVICES TO THE EXISTING VEEDER ROOT TLS 350 MONITORING SYSTEM

NOTES - ABOVEGROUND STORAGE TANK INSTALLATION

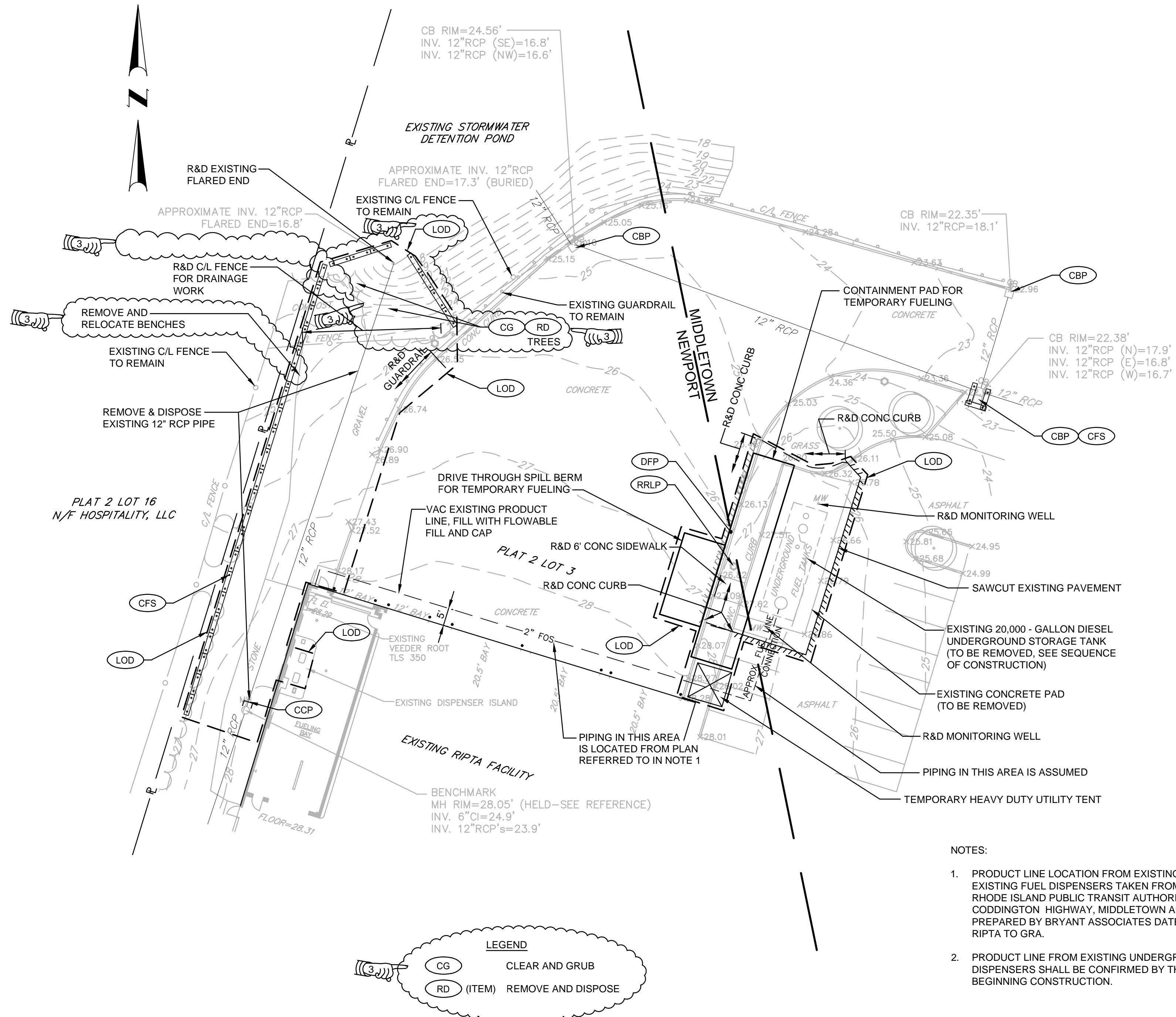
THE CONTRACTOR IS ADVISED THE REQUIRED TANK SYSTEM MONITORING AND ELECTRICAL POWER CONDUITS FROM THE EXISTING TLS 350 MONITORING SYSTEM AND THE BUILDING'S ELECTRICAL SYSTEM ARE NOT SHOWN ON THESE PLANS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE MONITORING AND ELECTRICAL CONDUIT AND WIRING SIZE, TYPE, LOCATION, AND OTHER CONNECTION DETAILS WITH ASSOCIATED MONITORING AND ELECTRICAL POWERED EQUIPMENT MANUFACTURERS AND RIPTA. THE EXISTING RIPTA PETROLEUM INVENTORY SYSTEM AND DIESEL CONDITIONER DISPENSING SYSTEM SHALL REMAIN IN PLACE AND SHALL NOT BE DISTURBED DURING CONSTRUCTION.

UNDERGROUND STORAGE TANK CLOSURE

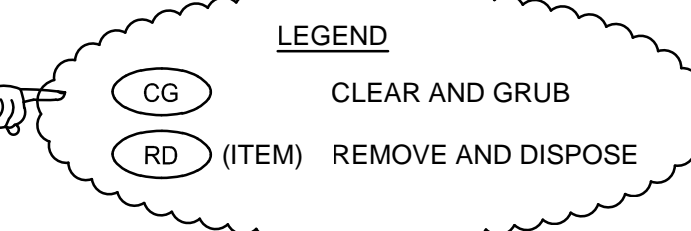
- CLEAN AND ABANDON IN PLACE THE EXISTING PRODUCT PIPING FROM THE 20,000-GALLON UNDERGROUND STORAGE TANK TO THE EXISTING FUEL DISPENSERS
- CLOSE ONE 20,000-GALLON DIESEL UNDERGROUND STORAGE TANK AND ASSOCIATED PRODUCT PIPING

TEMPORARY FUELING FACILITY

- CONTRACTOR SHALL INSTALL A TEMPORARY CONTAINMENT AREA FOR THE REFUELING TANKER OR REFUELING TRUCK.
- CONTAINMENT PAD AREA SHALL BE CLEARED AND LEVELED WITH MINIMUM OF SIX-INCHES OF CRUSHED STONE PRIOR TO INSTALLING THE CONTAINMENT PAD
- CONTRACTOR SHALL INSTALL A DRIVE-THROUGH SPILL BERM. SPILL BERM TO BE LOCATED IN THE FIELD TO CONTAIN SPILLS DURING VEHICLE FILLING.
- THE CONTAINMENT PAD SHALL HAVE AN IMPERMEABLE BOTTOM AND SIDEWALLS. SIDEWALLS SHALL BE ONE-FOOT HIGH.
- CONTRACTOR SHALL PROVIDE 100-FEET OF ABSORBENT BOOM, TWO BALES OF ABSORBENT PADS (200 PADS MINIMUM), 200 POUNDS OF SPEED-DRY, AND THREE CATCH BASIN COVERS DURING TEMPORARY FUELING. THIS SPILL RESPONSE EQUIPMENT SHALL BE STORED IN A LOCATION APPROVED BY RIPTA.
- CONTRACTOR SHALL PROVIDE AND INSTALL A HEAVY DUTY UTILITY TENT (10'X10'X8' MINIMUM) WITH PLASTIC SIDES FOR RIPTA FUELING PERSONNEL.



- NOTES:**
- PRODUCT LINE LOCATION FROM EXISTING UNDERGROUND STORAGE TANK TO EXISTING FUEL DISPENSERS TAKEN FROM "DRAINAGE AND UTILITY PLAN, RHODE ISLAND PUBLIC TRANSIT AUTHORITY NEWPORT GARAGE PROJECT, CODDINGTON HIGHWAY, MIDDLETOWN AND NEWPORT, RHODE ISLAND PREPARED BY BRYANT ASSOCIATES DATED FEBRUARY 10, 1992 PROVIDED BY RIPTA TO GRA.
 - PRODUCT LINE FROM EXISTING UNDERGROUND STORAGE TO EXISTING FUEL DISPENSERS SHALL BE CONFIRMED BY THE CONTRACTOR PRIOR TO BEGINNING CONSTRUCTION.



PROJECT
**RIPTA
 NEWPORT AST PROJECT**
 350 CODDINGTON HWY, NEWPORT, RI

STEVEN P. CADORETTE
 No. 8536
 REGISTERED PROFESSIONAL ENGINEER
 (ENVIRONMENTAL)

CLIENT
**RHODE ISLAND
 PUBLIC TRANSIT AUTHORITY**
 Gordon R. Archibald, Inc.
 Civil and Environmental Engineers
 Pawtucket, Rhode Island

DRAWING TITLE
**EXISTING CONDITIONS AND
 DEMOLITIONS PLAN**

NO.	DATE	REVISIONS	BY
1	7/1/19	ADDENDUM 3	SPC

PROJECT NO.: 1825

DATE: SEPTEMBER 2018

SCALE: 1" = 20'

DRAWN BY: LBD

CHECKED BY: SPC

DRAWING NUMBER
1
 SHEET 1 OF 5

