



MARYLAND TRANSIT ADMINISTRATION

MARYLAND DEPARTMENT OF TRANSPORTATION

Martin O'Malley, Governor • Anthony G. Brown, Lt. Governor
James T. Smith, Jr., Secretary • Robert L. Smith, Administrator

TO: All Planholders

FROM: Maryland Transit Administration

SUBJECT: **ADDENDUM NO. 2**
Contract No.: T-1421-0240R
Bush, Eastern, & Northwest Division Bus Wash Replacement

DATE: July 17, 2013

Enclosed and effective this date is Addendum No. 2 to the subject Contract. This does not delay the Bid Opening Date July 23, 2013. Also, attached are the answers to contractors' questions.

The Bidder shall acknowledge receipt of this Addendum by completing and returning this form with the bid package.

All other terms and conditions remain unchanged.

Sincerely,

Joseph B Johnson, Procurement Officer
Professional Services/Construction/Installation Section
Procurement Division

Acknowledgement of receipt of ADDENDUM # 2 to Solicitation #T-1421-0240R

Vendor Name: _____

Authorized Representative's Signature

Date

**Bush, Eastern, and Northwest Divisions Bus Wash Replacement
CONTRACT NO. T-1421-0240R
6/26/2013**

#	QUESTIONS	RESPONSES
1	<p><u>Whiting Systems Question #1:</u> Specification 15300, Section 2.7 Electrical System, Item A - It states that the electrical control voltage to be 115 volt 1 phase. We are currently using 24VDC for our Control Voltage, is this acceptable?</p>	<p><i>MTA Response: This is acceptable. Provide required transformers and wiring to obtain 24 volt current from 115 volt source.</i></p>
2	<p><u>Whiting Systems Question #2:</u> Specification 15300, Section 2.7 Electrical System, Item K - States Push Buttons, Joystick, and selector switches to be rated NEMA 4. Our current design uses an H.M.I touchscreen with a Digital Joystick mounted in a watertight enclosure on the gantry. Is this acceptable?</p>	<p><i>MTA Response: This is acceptable.</i></p>
3	<p><u>Whiting Systems Question #3:</u> Specification 15300, Section 2.7 Electrical System, Item Q - The Electrical Control system hardwired with master control relay circuit for positive electrical disengagement. For Maximum safety all circuit de-energize when the stop button pressed. A separate power push button to re- engages the master control relay for operation. Our current onboard gantry E-stop is push to start pull to start is this acceptable?</p>	<p><i>MTA Response: It is assumed that the contractor meant to say "Our current onboard gantry E-stop is push to stop and pull to start". If this is the case, it is acceptable. The MTA is not aware of a push to start/pull to start e-stop.</i></p>
4	<p><u>Whiting Systems Question #4:</u> Specification 15300, Section 2.8 Water System, Item C - Is discussing the Enclosures for covering the pump skids in all locations and that the material should be fiberglass. Is it acceptable to use Kydex material in lieu of fiberglass panels?</p>	<p><i>MTA Response: This is acceptable. Provide Kydex model specifically designed for industrial housing applications.</i></p>
5	<p><u>Whiting Systems Question #5:</u> Specification 15300, Section 2.8 Water System, Item H - This is discussing the three transfer pumps, two control valves, level sensing at the Northwest location. It is unclear if these items are to be controlled individually or can they all be controlled from one control panel?</p>	<p><i>MTA Response: They can all be controlled from a single control panel as long as the controls provide the performance specified in the sequence of operations.</i></p>
6	<p><u>Whiting Systems Question #6:</u> Specification 15300, Section 2.9 Compressed Air System, Item A - Who is to provide the compressed Air Source?</p>	<p><i>MTA Response: Connect to existing compressed air mains in building.</i></p>

7	<p><u>Whiting Systems Question #7:</u> Specification 15300, Section 2.9 Compressed Air System, Item B - Does the Air control components need to be inside the pump skid control panel or is it sufficient to have them mounted inside of the pump skid enclosures(refer to section 2.8 C).</p>	<p>MTA Response: <i>Either configuration would be acceptable, as long as they are protected from water and incidental damage by the enclosure.</i></p>
8	<p><u>Whiting Systems Question #8:</u> Specification 15300, Section 3.1 Piping Installation - The prints provided on the CD for this project it call out for 1 qty. 2" stainless steel pipe for the high pressure reclaimed water and 1 qty. 2" stainless steel pipe for the rinse and 1 qty. 3/4" stainless steel pipe for the compressed air. For piping will galvanized piping be acceptable? Using a 1 qty. 1 ½ galvanized pipe for the high pressure water, 3 qty. 3/4" PVC pipe for the soap, rinse, and compressed air. And 1 qty. 1 ½" PVC pipe for the conduit. Is this acceptable?</p>	<p>MTA Response: <i>Stainless steel was specified for superior corrosion resistance and durability. MTA experience with galvanized steel has not been acceptable due to corrosion. PVC is not as durable as stainless steel. Please provide stainless steel as specified.</i></p>
9	<p><u>Whiting Systems Question #9:</u> Specification 15300, Section 3.1 Piping Installation, Item H - States that all pumps to have Gauges installed on inlet and outlet of all pumps. What are the gauge sizes? Section 15126 SP214 – SP217, part 2.1 – 3 & 2.4 – C contradict each other. Please specify what size is acceptable.</p>	<p>MTA Response: <i>Section 2.1 is the applicable specification section. Section 2.4 only applies to test plug kits. However, for this application 4" diameter dials would also be acceptable in addition to the 6" dials specified because the pumps are ground mounted and maintenance staff will not have to view from a distance.</i></p>
10	<p><u>Whiting Systems Question #10:</u> Specification 15300, 3.10 Demonstration, Item A - States that there will be training on maintaining, operating and adjusting of Boilers. I see no where in this where Boilers are installed is this an over sight in the Spec?</p>	<p>MTA Response: <i>There are no boilers as part of this project. No boiler training will be required.</i></p>
11	<p><u>Whiting Systems Question #11:</u> Specification 15300, 3.10 Demonstration, Item B - States that Training to be provided at Four Sites even though we are only doing installation at 3 sites. Is this an over sight from the previous bid or are we to provide training at four sites?</p>	<p>MTA Response: <i>Training will only be required at the three installation sites.</i></p>
	<p><u>Whiting Systems Question dated 7-3-13. #1:</u> Do all items have to be demolished and /or relocated as called out in the plan drawings?</p>	<p>MTA Response: <i>Yes</i></p>



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Martin O'Malley, Governor • Anthony G. Brown, Lt. Governor
James T. Smith, Jr., Secretary • Robert L. Smith, Administrator

TO: All Planholders

FROM: Maryland Transit Administration

SUBJECT: **ADDENDUM NO. 1**
Contract No.: T-1421-0240R
Bush, Eastern, & Northwest Divisions Bus Wash Replacement

DATE: June 26, 2013

Enclosed and effective this date is Addendum No. 1 to the subject Contract. This change does not delay the bid opening date July 23, 2013. It changes the pre-bid location, please note that the meeting location has been relocated to the 5th Floor Conference Room.

The Bidder shall acknowledge receipt of this Addendum by completing and returning this form with the bid package.

All other terms and conditions remain unchanged.

Sincerely,

Joseph B Johnson, Procurement Officer
Construction/Installation Section &
Professional Services
Procurement Division

Acknowledgement of receipt of ADDENDUM # 1 to Solicitation #T-1421-0240R

Vendor Name: _____

Authorized Representative's Signature

Date

ADDENDUM NO.: 1
DATE: 06/26/13
CONTRACT NO.: T-1421-0240R

The following additions, deletions, and modifications are hereby made a part of the Contract Documents of Bush, Eastern, & Northwest Division Bus Wash Replacement, Contract No.: T-1421-0240R.

Item No.	Page	Modification
I. CONTRACT SPECIFICATIONS		
1	Page 1 of 7 Notice to Contractor	Pre-Bid Meeting – Revised location to 5th Floor Main Conference Room.

**STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION
MARYLAND TRANSIT ADMINISTRATION
NOTICE TO CONTRACTORS**

**BUSH, EASTERN & NORTHWEST
DIVISION BUS WASH REPLACEMENT**

CONTRACT NO.: T-1421-0240R

DATE: May 16, 2013

1. DESCRIPTION OF WORK

A. This Contract is for the replacement of existing bus washes at the following locations:

1. Bush Bus Division - 1501 Washington Boulevard, Baltimore, Maryland.
2. Northwest Bus Division – 4401 Mt. Hope Dr., Baltimore, Maryland
3. Eastern Bus Division – 201 S. Oldham St. Baltimore,

The work involves the demolition of three (3) existing “drive through” bus washes at the Bush Bus Division and their associated equipment and piping and replacing them with gantry style bus washes and their associated piping, equipment, and controls, in accordance with the Contract drawings. Three (3) existing “drive through” bus washes at the Northwest Bus Division and two (2) existing “drive through” bus washes at the Eastern Bus Division and their associated equipment and piping will also be demolished and replaced with gantry style bus washes and their associated piping, equipment, and controls, in accordance with the Contract drawings. Demolition and installation work will be phased so that no more than one bus wash at each Bus Division is out of service at a time during the duration of the Contract. Contractor to provide all necessary plumbing, electrical, and architectural work required to provide complete and functional bus wash systems .

B. Estimated value for this work is in the range of \$2,500,001 to \$5,000,000

4. PRE-BID MEETING & SITE VISIT

A Pre-Bid meeting for the purpose of explaining the Project will be held on July 2, 2013 at 10:30 a.m., local time at the Administration Headquarters, 6 St. Paul Street, 5th Floor Conference Room Baltimore, Maryland 21202-1614.

A Site Visit will be held on July 2, 2013 immediately following the Pre-Bid Meeting.

It is strongly suggested that the person(s) responsible for the preparation of bid documents for bidders attend the Pre-Bid Meeting and the site visit. INSTRUCTIONS CRITICAL TO THE PREPARATION OF THE CONTRACT DOCUMENTS WILL BE PRESENTED AT THE PRE-BID MEETING.

5. DEADLINE FOR QUESTIONS

Questions regarding the work should be directed in writing to Mr. Joseph Johnson at the Administration Offices or via Internet address jjohnson14@mta.maryland.gov. Facsimile messages will not be accepted unless accompanied by telephone notification at (410) 767-3363. Our fax number is (410) 333-4810. Questions directed to this office must be received no later than June 11, 2013 at the close of the business day. Questions should be submitted on company letterhead. No interpretations other than written shall be binding on the Administration.

6. BID DUE DATE & TIME

Sealed Bids addressed to the Maryland Transit Administration, Procurement Division, 6 St. Paul Street, Baltimore, Maryland 21202-1614, and marked "Bid for Contract No. T-1421-0240R", will be received at the above address until but not after 2:00 P.M. local time, July 23, 2013. At that time, the Bids will be publicly opened and read aloud at a location at the same address. Hand delivered bids should be deposited in the Bid Box located on the 7th Floor before the 2:00 P.M. deadline. Any bids received after the date and time specified shall not be considered.

7. ELECTRONIC VERSION OF BID DOCUMENTS

The bid documents will be available by electronic means. The Bidder acknowledges and accepts full responsibility to ensure that the Bidder has made no changes to the Administration's bid documents. In the event of a conflict between the versions of the bid documents in the bidder's possession and the version maintained by the Procurement Officer, the version maintained by the Procurement Officer shall govern.

8. AVAILABILITY OF DOCUMENTS

Specifications may be downloaded from the MTA web site located at www.mta.maryland.gov. Bidders will be required to register the first time specifications are downloaded and a login number will be assigned. This number should be used every time the bidder downloads the documents for this contract. Bidders must supply accurate information in order to receive notice of all subsequent addenda.

TO OBTAIN THE SPECIFICATIONS: Please visit MTA's website

(www.mta.maryland.gov) , follow the links for “Business” – “Procurement” - “Bids/Solicitations”, and download the Specifications for this procurement.

TO OBTAIN THE DRAWINGS: e-mail Joseph B Johnson at jjohnson14@mta.maryland.gov requesting the contract drawings and supplying the following information: the contact person, company name, mailing address, phone # and e-mail address. The drawings (CD) will be mailed to you at no cost. You also have the option of picking up the CD containing the drawings at: 6 Saint Paul Street, 7th floor, Baltimore, MD 21202.

9. ADDENDA

Bidders are required to acknowledge all addenda with their bid package. Although the MTA endeavors to send out all addenda to this solicitation in a timely manner, it is the responsibility of the contractors to make sure they received all appropriate documents prior to the bid due date.

10. EMARYLAND MARKETPLACE REGULATIONS

Use of “e-Maryland Marketplace”

“e-Maryland Marketplace” is an electronic commerce system administered by the Maryland Department of General Services.

Registration is free and will provide a means for your business to receive e-mail notifications of upcoming contracting opportunities in specified areas of interest and expertise. This means that all such information is immediately available to subscribers to e-Maryland Marketplace. Because of the instant access afforded by e-Maryland Marketplace, it is recommended that all Bidders interested in doing business with Maryland State agencies subscribe to e-Maryland Marketplace. For more eMM registration information, visit the website: <http://ebidmarketplace.com>.

11. BID BOND

Each bid exceeding \$100,000 must be accompanied by a Bid Bond in the amount of five percent (5%) of the Bid Price. Bid, payment, and performance security may be in the form of: (1) a bond executed by a surety company authorized to do business in the State; (2) a bond executed by an individual surety that meets certain criteria; (3) another form of security required by State or federal law; or (4) another form of security satisfactory to the unit awarding the contract. Sections 13-207, 13-216, 17-104 of the State Finance and Procurement Article, Annotated Code of Maryland.

12. PAYMENT AND PERFORMANCE BONDS

Payment and Performance Bonds in the amount of the Contract Price will be required by the awardee. Upon receiving notification of contract award, the

Contractor shall deliver the bond to the MTA no later than the time the Contractor executes the contract. Bid, payment, and performance security may be in the form of: (1) a bond executed by a surety company authorized to do business in the State; (2) a bond executed by an individual surety that meets certain criteria; (3) another form of security required by State or federal law; or (4) another form of security satisfactory to the unit awarding the contract. Sections 13-207, 13-216, 17-104 of the State Finance and Procurement Article, Annotated Code of Maryland.

13. ELECTRONIC FUNDS TRANSFER

On every solicitation for a contract expected to exceed \$200,000, the bidder will be required to accept payments by electronic funds transfer (EFT) unless the State Comptroller's Office grants an exemption.

14. DISADVANTAGED BUSINESS ENTERPRISE PROGRAM

A. DISADVANTAGED BUSINESS ENTERPRISES ARE ENCOURAGED TO RESPOND TO THIS SOLICITATION NOTICE.

B. The Maryland Transit Administration hereby notifies all bidders that, in regard to any Contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full opportunity to submit Bids in response to this Notice, and will not be subjected to discrimination on the basis of political or religious opinion or affiliation, race color, creed, sex, age or national origin in consideration for an award.

C. It is the goal of the Administration that Disadvantaged Business Enterprises participate in all Contracts. Each Contract will contain goals for Disadvantaged Business Enterprise participation on a contract-to-contract basis. A subcontracting goal of fifteen (15%) has been established for this procurement. All bidders must submit with their bid a fully executed copy of the Certified DBE Utilization and Fair Solicitation Affidavit (MDOT DBE FORM A) and DBE Participation Schedule (MDOT DBE FORM B). If the bidder fails to submit these completed forms with the bid as required, the procurement officer shall deem the bid non-responsive or shall determine that the offer is not reasonably susceptible of being selected for award. ALL DBE FIRMS MUST BE CERTIFIED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION. NO OTHER CERTIFICATIONS WILL BE ACCEPTED.

D. **A contractor may count toward its DBE goal 60 percent of its expenditures for materials and supplies required under the contract and obtained from a DBE regular dealer, and 100 percent of such expenditures to a DBE manufacturer. The DBE credited supplies may not exceed 60 percent of the entire contract goal.**

- E. New versions of Sections 13-103, 13-104 and 14-303 of the State Finance and Procurement Article of the Maryland Code, relating to increased bid/proposal documentation of DBE commitments, are effective as of October 1, 2004. The Contract under this solicitation will be awarded in accordance with these new requirements. As a result, new bid submission requirements, including certain revised DBE documents, are in effect for this solicitation. These new requirements are set forth elsewhere in this solicitation.
- F. As a result of the revisions to Sections 13-103, 13-104 and 14-303, certain existing portions of the Code of Maryland Regulations (COMAR) relating to post bid/proposal submission of DBE subcontractors are inconsistent with the revised statute. To the extent the provisions of COMAR relating to post bid identification of DBE subcontractors are inconsistent with the requirements of this solicitation, the requirements of this solicitation shall control the award of a Contract. Questions or concerns regarding the DBE requirements of this solicitation must be raised prior to the opening of bids or receipt of initial proposals
- G. Effective on October 1, 2009, Minority Business Enterprise (MBE) firms may elect to be dually certification as woman-owned businesses and as members of an ethnic or racial category. For purposes of achieving any gender or ethnic/racial MBE participation subgoals in a particular contract, an MBE firm that has dual certification may participate in the contract either as a woman-owned business or as a business owned by a member of a racial or ethnic minority group, **but not both**.

WARNING – PLEASE READ:

- ◆ **A firm must be listed in the MDOT MBE/DBE Directory with the gender category in order to be used to meet the gender subgoal.**
- ◆ **A firm must be listed in the MDOT MBE/DBE Directory with an ethnic/racial category in order to be used to meet the ethnic/racial subgoal.**
- ◆ **A firm must be listed in the MDOT MBE/DBE Directory with both the gender and ethnic/racial categories in order for a contractor to have the option of selecting which of those categories it will use for the firm on a State contract.**
- ◆ **Contractors should designate whether the MBE firm will be used as a woman-owned business or as a business owned by a member of a racial/ethnic group before calculating the percentage of MBE participation goals and subgoals they intend to meet.**

Maryland's MBE/DBE Directory will reflect the dual certification status beginning October 1, 2009. You can access the MBE/DBE Directory at <http://mbe.md.state.md.us>. Firms with dual certification will now be listed as follows:

Example:

ABC Corporation, Inc.
123 Corporate Circle
Hanover, MD 21076
Female/African American
00-000

15. AFFIRMATIVE ACTION REQUIREMENTS

Bidders on this Work will be required to comply with MTA Affirmative Action Requirements and all applicable Equal Employment Opportunity Laws and Regulations.

16. FEDERAL FUNDING

Any contract resulting from bids submitted is subject to a Financial Assistance Contract between the Administration and the U.S. Department of Transportation. Federal funds will be used to finance ___% of the cost of this contract.

17. SUSPENSION AND DEBARMENT CERTIFICATION

All bidders will be required to certify that they are not on the GSA List of Parties Excluded from Procurement and the List of Contractors Suspended or Debarred from Contracting with the State of Maryland. All bidders must also be in good standing with the State Assessment & Taxation Department.

18. CONTRACTOR'S QUESTIONNAIRE

All Bidders shall submit a fully executed copy the Contractor's Questionnaire Pre-Award Evaluation Data Form with the bid package.

17. INSURANCE REQUIREMENTS

The Administration has chosen to provide Workers' Compensation, General Liability, Excess Liability, Builders Risk, Pollution Liability and Railroad Protective coverage on behalf of Contractors and subcontractors working on this project. This approach to project insurance is commonly called a wrap-up or owner controlled insurance program (OCIP). Specific information regarding Liability Insurance Requirements is contained in the Contract Specifications.

Please note that an Insurance Cost Worksheet must be included with each bid package.

18. USE OF BIDDER'S OWN FORCES

The bidder with his own forces shall perform not less than fifty percent (50 %) of the work at the project site.

19. BUY AMERICA REQUIREMENTS

This contract is subject to Section 165, "Buy America", of the Surface Transportation Assistant Act of 1982, U.S. Public Law 197-424, and regulations and/or guidance implementing this statutory provision issued by the Federal Transit Administration of the U.S. Department of Transportation. The contract is further subject to the Buy American Steel requirements of Chapter 02 of subtitle 11 of the Code of Maryland Regulations, Title 21, State Procurement Regulations.

20. CANCELLATION OR REJECTION OF BIDS

Notice to Contractors may be canceled in accordance with State Procurement Regulations.

The Administration reserves the right to reject any and all bids and/or waive technical defects if, in its judgment, the interests of the Administration so require.

21. CERTIFICATION REGARDING INVESTMENT ACTIVITIES IN IRAN

All bidders will be required to certify that they are not on the list created by the Board of Public Works as a person engaging in investment activities in Iran as described in §17-702 of State Finance & Procurement; and is not engaging in investment activities in Iran as described in State Finance & Procurement Article, §17-702.

22. LOCATION OF THE PERFORMANCE OF SERVICES DISCLOSURE

All bidders will be required to disclose the location of the performance of services pursuant to Md. Ann. Code, State Finance and Procurement Article, § 12-111, and in conjunction with the bid submitted in response to this IFB.

23. MERCURY AFFIDAVIT

Bidders are required to complete the Mercury Affidavit in its entirety.

24. CONFLICT OF INTEREST AFFIDAVIT

Bidders are required to complete the Conflict of Interest Affidavit in its entirety.