



Request For Proposal

[Federal]

**Specialized Five Passenger Paratransit
Vehicle Modified OEM Vans**

RFP No.: FQ16020/JWC

Date: February 9, 2016

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY SUPPLY AND SERVICE CONTRACT
RFP FQ16020/JWC

Date: February 9, 2016

SUBJECT: RFP No. FQ16020/JWC

Dear Sir/Madam:

The Washington Metropolitan Area Transit Authority (WMATA) requires the services of a qualified contractor to provide Specialized Five Passenger Paratransit Vehicle Modified OEM Vans acquisition.

If you have any questions, Technical, Contractual, or Administrative, please e-mail them to jwcumpian@wmata.com no later than Close of Business, February 12, 2016. WMATA will provide written answers, by e-mail to all those who obtain the RFP and provide their e-mail addresses. If an amendment is issued resulting from questions and answers, it will be posted on our website.

Your proposal must be received with all required submittals as stated in the RFP, no later than **2:00 PM, February 29, 2016**, at WMATA, Office of Procurement and Materials, 600 Fifth Street, NW, Room 3C-02, Washington, DC 20001-2651.

Sincerely,



Joe Cumpian
Contracting Officer
Office of Procurement and Materials

Enclosure:

INTRODUCTORY INFORMATION
SOLICITATION CERTIFICATIONS PAGE

FQ16020/JWC

Specialized Five Passenger Paratransit Vehicle Modified OEM Van)

APPROVED FOR RELEASE



Project Manager/Office Designee



Date



Contracting Officer



Date



COUN



Date

END OF SECTION

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DIRECTIONS FOR SUBMITTING OFFER

1. Read and comply with the Solicitation Instructions.
2. Envelopes containing Technical and Price proposals must be sealed and separately marked and addressed to:

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY
600 5th Street, NW
Washington, DC 20001
Room 3C-02
Attn: Joe Cumpian /CM

ALL ENVELOPES OR PACKAGES MUST BE SEPARATELY MARKED WITH SOLICITATION NUMBER AS SPECIFIED HEREWITH.

PROPOSAL SHALL BE TIMELY MAILED OR HAND DELIVERED TO REACH WMATA BEFORE 2:00 P.M. (LOCAL TIME) [ENTER DATE] ON DAY OF PROPOSAL CLOSING.

NOTICE TO OFFERORS

IN ORDER TO ENSURE THAT YOUR PROPOSAL COMPLIES WITH THE AUTHORITY'S PROCUREMENT REGULATIONS AND THAT IT WILL BE ACCEPTABLE TO THE AUTHORITY, THE FOLLOWING FORMS MUST BE COMPLETED & SUBMITTED AS SPECIFIED BELOW WITH YOUR OFFER:

- SOLICITATION, OFFER & AWARD FORM (Must be signed.) - VOLUME III
- PRICE SCHEDULE- VOLUME I
- REPRESENTATIONS AND CERTIFICATIONS- VOLUME III
- PRE-AWARD DATA- VOLUME III
- ACKNOWLEDGMENT OF AMENDMENTS (IF ANY)- VOLUME III
- TECHICAL PROPOSAL VOLUME II
- PROOF OF INSURANCE ELIGIBILITY - VOLUME III
- APPENDIX B (IF APPLICABLE) - VOLUME III

FAILURE TO SUBMIT ANY PORTION OF THESE REQUIREMENTS AS SPECIFIED MAY CAUSE YOUR PROPOSAL TO BE CONSIDERED NON-RESPONSIVE AND SUBSEQUENTLY REJECTED.

Questions concerning this Request for Proposal may be directed to Joe Cumpian on 202-962-1931.

NOTICE TO ALL VENDORS

Please be advised that all vendors and contractors who do business with the Washington Metropolitan Area Transit Authority (WMATA) must register in the WMATA Vendor Registration System. Registration is located at <http://www.wmata.com>
New Vendor Registration.

If you are a vendor or contractor and *HAVE* done business with WMATA in the past, please electronically request your company's User ID and Password at <http://www.wmata.com>
Forgot User Id/Password.

Registered Vendor Benefits:

- Visibility to WMATA contract administrators and/or purchasing agents during the purchasing decision period;
- Visibility to other 17,500 registered vendors for possible business opportunities;
- Opportunity to update online, company information such as an e-mail address or contact person on-line;
- Sign up for electronic payment option; and
- Ability to electronically reset User Id and Password.

Any questions regarding registration may be addressed to Vendor Relations at (202) 962-1408 or procurement@wmata.com.

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY SUPPLY AND SERVICE CONTRACT
RFP FQ16020/JWC



WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY
SOLICITATION, OFFER AND AWARD

CONTRACT NO.	SOLICITATION NO. FQ16020/JWC	DATE ISSUED	ADDRESS OFFER TO OFFICE OF PROCUREMENT Office of Procurement 600 Fifth Street NW Washington, DC 20001
<input type="checkbox"/> ADVERTISED <input checked="" type="checkbox"/> NEGOTIATED			

SOLICITATION

Sealed offer in original and TWO (2) hard copies and 1 electronic copy via USB or CD for furnishing the supplies or services in the schedules will be received at Authority until 2:00 P.M. local time February 29, 2016
(Hour) (Date)

If this is an advertised solicitation, offers will be publicly opened at that time.

CAUTION – LATE OFFERS: See paragraph 6 of Solicitation Instructions.

All offers are subject to the following:

1. The Solicitation Instructions which are attached.
2. The Terms and Conditions, which are attached.
3. The Schedule included herein and/or attached hereto.
4. Such other provisions, representations, certifications, and specifications, as are attached or incorporated herein by reference.

Proposer's E-mail _____

Proposer's Phone Number _____

Proposer's Fax Number _____

SCHEDULE

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Provide Specialized Five Passenger Paratransit Vehicle Modified OEM Vans				\$
	(See continuation of schedule on page 22)				

DUN & BRADSTREET ID NUMBER: _____

OFFEROR

Name and Address (Street, city, county, state, and zip code)	Name and Title of Person Authorized to Sign Offer (Print or Type)	
	Signature	Offer Date
<input type="checkbox"/> Check if remittance is different from above — enter such address in Schedule		

AWARD (To be completed by The Authority)

ACCEPTANCE AND AWARD ARE HEREBY MADE FOR THE FOLLOWING ITEM(S):

ITEM NO.	QUANTITY	UNIT	UNIT PRICE

The total amount of this award is \$ _____

Name of Contracting Officer (Print of Type)

WASHINGTON METROPOLITAN TRANSIT AUTHORITY

AWARD DATE

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

SOLICITATION, OFFER AND AWARD
CONTINUATION SHEET

THE UNDERSIGNED ACKNOWLEDGES RECEIPT OF THE FOLLOWING AMENDMENTS

TO SOLICITATION RFP FQ16020/JWC

Amendment Number _____	Dated _____
Amendment Number _____	Dated _____
Amendment Number _____	Dated _____
Amendment Number _____	Dated _____
Amendment Number _____	Dated _____
Amendment Number _____	Dated _____

Failure to acknowledge receipt of all amendments may render the offer unacceptable.

Authorized Signature

Company Name

Date

PRICE SCHEDULE SHEET

ITEM NO.	DESCRIPTION	QUANTITY-ENTER QTY. FOR EACH ITEMIZED EQUIPMENT ITEM	UNIT	UNIT PRICE	AMOUNT
1	Specialized Five Passenger Paratransit Vehicle Modified OEM Van (Base Van)	Up to 205	EA		
	Itemized Equipment Included in Base Van				
2	Wheel Chair Lift		EA		
3	Clearance Lighting		EA		
4	Roof Mounted Strobe Light		EA		
5	Rear View Camera System		EA		
6	Collision Avoidance System		EA		
7	Graphics and Paint		EA		
8	Convertible Seating with Belt Extenders		EA		
9	Trapeze/Mentor Road Ranger Pre-Wire and Installation		EA		
10	Drive Cam Installation		EA		
11	Up fit Completion and Delivery		EA		
	TOTAL				\$

 Authorized Signature

 Company Name

 Date

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY SUPPLY AND SERVICE CONTRACT RFP
FQ16020/JWC

Option Year One – FY2017

ITEM NO.	DESCRIPTION	QUANTITY-ENTER QTY. FOR EACH ITEMIZED EQUIPMENT ITEM	UNIT	UNIT PRICE	AMOUNT
1	Specialized Five Passenger Paratransit Vehicle Modified OEM Van (Base Van)	Up to 200	EA		
	Itemized Equipment Included in Base Van				
2	Wheel Chair Lift		EA		
3	Clearance Lighting		EA		
4	Roof Mounted Strobe Light		EA		
5	Rear View Camera System		EA		
6	Collision Avoidance System		EA		
7	Graphics and Paint		EA		
8	Convertible Seating with Belt Extenders		EA		
9	Trapeze/Mentor Road Ranger Pre-Wire and Installation		EA		
10	Drive Cam Installation		EA		
11	Up fit Completion and Delivery		EA		
	TOTAL				\$

Authorized Signature

Company Name

Date

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY SUPPLY AND SERVICE CONTRACT RFP
FQ16020/JWC

Option Year Two – FY 2018

ITEM NO.	DESCRIPTION	QUANTITY-ENTER QTY. FOR EACH ITEMIZED EQUIPMENT ITEM	UNIT	UNIT PRICE	AMOUNT
1	Specialized Five Passenger Paratransit Vehicle Modified OEM Van (Base Van)	Up to 225	EA		
	Itemized Equipment Included in Base Van				
2	Wheel Chair Lift		EA		
3	Clearance Lighting		EA		
4	Roof Mounted Strobe Light		EA		
5	Rear View Camera System		EA		
6	Collision Avoidance System		EA		
7	Graphics and Paint		EA		
8	Convertible Seating with Belt Extenders		EA		
9	Trapeze/Mentor Road Ranger Pre-Wire and Installation		EA		
10	Drive Cam Installation		EA		
11	Up fit Completion and Delivery		EA		
	TOTAL				\$

Authorized Signature

Company Name

Date

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY SUPPLY AND SERVICE CONTRACT RFP
FQ16020/JWC

Option Year Three – FY2019

ITEM NO.	DESCRIPTION	QUANTITY-ENTER QTY. FOR EACH ITEMIZED EQUIPMENT ITEM	UNIT	UNIT PRICE	AMOUNT
1	Specialized Five Passenger Paratransit Vehicle Modified OEM Van (Base Van)	Up to 250	EA		
	Itemized Equipment Included in Base Van				
2	Wheel Chair Lift		EA		
3	Clearance Lighting		EA		
4	Roof Mounted Strobe Light		EA		
5	Rear View Camera System		EA		
6	Collision Avoidance System		EA		
7	Graphics and Paint		EA		
8	Convertible Seating with Belt Extenders		EA		
9	Trapeze/Mentor Road Ranger Pre-Wire and Installation		EA		
10	Drive Cam Installation		EA		
11	Up fit Completion and Delivery		EA		
	TOTAL				\$

Authorized Signature

Company Name

Date

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY SUPPLY AND SERVICE CONTRACT RFP
FQ16020/JWC

Option Year Four – FY2020

ITEM NO.	DESCRIPTION	QUANTITY-ENTER QTY. FOR EACH ITEMIZED EQUIPMENT ITEM	UNIT	UNIT PRICE	AMOUNT
1	Specialized Five Passenger Paratransit Vehicle Modified OEM Van (Base Van)	Up to 275	EA		
	Itemized Equipment Included in Base Van				
2	Wheel Chair Lift		EA		
3	Clearance Lighting		EA		
4	Roof Mounted Strobe Light		EA		
5	Rear View Camera System		EA		
6	Collision Avoidance System		EA		
7	Graphics and Paint		EA		
8	Convertible Seating with Belt Extenders		EA		
9	Trapeze/Mentor Road Ranger Pre-Wire and Installation		EA		
10	Drive Cam Installation		EA		
11	Up fit Completion and Delivery		EA		
	TOTAL				\$

BASE YEAR TOTAL: \$_____

OPTION YEAR TOTALS: \$_____

GRAND TOTAL: \$_____

Authorized Signature

Company Name

Date

RFP SOLICITATION INSTRUCTIONS

1. INTRODUCTION

- (a) The Authority seeks to award a contract to contractor to provide 2015 or current model Year five passenger wheelchair lift equipped vans. The specifications are written to meet the needs of the Office of Metro Access Service of the Washington Metropolitan Area Transit Authority.

To that end, it is issuing this RFP to solicit Proposals from qualified firms and individuals who can satisfy the requirements of the accompanying Contract Documents.

- (b) As this is a Best Value solicitation, award of a Contract hereunder shall be to the Offeror whose Proposal provides the best overall value to the Authority based upon application of the evaluation criteria set forth in Section 14 Evaluation Criteria basis for award.
- (c) The Authority contemplates award of a firm fixed price requirements contract. Unless otherwise specified in the Price Schedule, the Authority reserves the right to make multiple awards pursuant to this Solicitation.
- (d) This Solicitation seeks to award a requirements Contract for the supplies/equipment or services specified, and effective for the period stated herewith. Offerors are advised that the quantities of supplies or services specified in the Price Schedule are estimates only, included for purposes of price evaluation and in order to provide information to assist the Offerors in formulating their Proposals. While they represent the Authority's best such estimate as of the time of the solicitation, they do not constitute a commitment on the part of the Authority to procure supplies or services at the estimated level.

2. GOODS TO BE FURNISHED/SERVICES TO BE SUPPLIED

In preparing their Proposals, Offerors are advised that:

- (a) If "Services" are to be performed pursuant to this Solicitation, they must be provided in all respects as specified in the Contract Documents and include the services to be furnished, together with any labor, material or other work necessary for satisfactory and complete performance.
- (b) If "Supplies" are to be provided pursuant to this Solicitation, they must be delivered in all respects as specified in the Contract Documents and include the items to be furnished, together with any labor, service or other work necessary for satisfactory and complete performance.

3. COMMUNICATIONS WITH THE AUTHORITY

Prospective Offerors are advised that any and all communications with WMATA relating to this Solicitation and made by, or on behalf of, a prospective Offeror at any time between release of this Request for Proposals and award of a Contract hereunder, must be directed to the Contract Administrator as follows:

Joe Cumpian, Contracts Manager
jwcumpian@wmata.com
202-962-1931

A violation of this provision, deemed willful by the Authority, may result in a determination that an Offeror is not responsible, and thus ineligible for award, for purposes of this and/or future Authority solicitations.

4. PREPARATION OF OFFERS

- (a) Offerors shall furnish all information requested by the Solicitation and, in so doing, are expected to examine the Request for Proposals and all referenced documents carefully. Failure to do so will be at the risk of the Offeror.
- (b) The Offeror shall sign the Solicitation and print or type the name of the Offeror on the Price Schedule and each Continuation Sheet on which an entry has been made. Erasures or other changes must be initialed by the person signing the Offer.
- (c) Offerors must state a definite time for delivery of supplies or for performance of services unless otherwise specified in the solicitation
- (d) In preparing their Proposal, Offerors should be aware that all prices for the Work shall be deemed to include the cost of all work, labor and materials required by the Contract Documents including, without limitation, delivery charges, insurance, bond premiums or any other expenses required by the Work, as well as expenses associated with compliance with federal, state or local laws or regulatory requirements. All prices are deemed to be F.O.B. delivery point.

5. EXPLANATIONS TO OFFERORS

- (a) Any Explanation desired by an Offeror regarding the meaning or interpretation of the Solicitation or Contract Documents, including without limitation the Terms and Conditions, technical specifications or scope of work, and contract drawings, must be requested in writing and with sufficient time allowed for a reply to reach all Offerors before the date set for submission of Proposals. Absent extraordinary circumstances, all such inquiries should be transmitted in a time frame such as to ensure their receipt by the Contracting Officer at least ten (10) days prior to the date specified for receipt of proposals. All such requests should be submitted via e-mail or mail to the Contract Administrator identified in Paragraph 3 and include the RFP Number and contract title.
- (b) Any information furnished by the Authority to a prospective Offeror relating to the Solicitation will be provided in writing to all prospective Offerors in the form of an Amendment if, in the judgment of the Authority, the information is necessary to the preparation and/or submittal of Proposals or lack of such information would be otherwise prejudicial to other prospective Offerors.
- (c) Offerors are advised that oral explanations, representations or instructions of any kind relating to the subject matter of this Solicitation and given at any time before award of the Contract by any employee, officer or agent of the Authority, will not be binding upon the Authority; nor does the Authority assume responsibility for the accuracy of any such communication.

- (d) The failure of a prospective Offeror to request an Explanation as here provided will serve to preclude the Offeror from thereafter claiming any ambiguity, inconsistency or error which should have been discovered by a reasonably prudent Offeror.

6. PRE-PROPOSAL CONFERENCE

No conference will be held since an RFI was previously issued.

7. AMENDMENTS PRIOR TO DATE SET FOR RECEIPT OF PROPOSALS

- (a) The Authority reserves the right to amend any of the terms of this RFP or the Contract Documents prior to the date set for the opening of Proposals. Copies of any such Amendments as may be issued will be furnished in writing to all prospective proposers.
- (b) If, in the judgment of the Contracting Officer, any such Amendment(s) would require material changes in price proposals and/or other substantive element(s) of the Proposals, the date set for the opening of Proposals may be postponed for such period as in the opinion of the Contracting Officer will enable Offerors to revise their Proposals. In such instances, the Amendment will include an announcement of the new date for the opening of Proposals.
- (c) In the event of an Amendment, all other terms and conditions of the Solicitation shall remain unchanged.

8. ACKNOWLEDGMENT OF AMENDMENTS

Offerors are required to acknowledge receipt of all Amendment(s) to the Solicitation on the designated form to be submitted with their Proposal. Failure to do so may, at the discretion, jeopardize the Offeror's right to have its Proposal reviewed by the Authority.

9. SUBMISSION OF PROPOSALS

Proposals, and any Revisions to Proposal, shall be enclosed in sealed envelopes and addressed to the office specified in the Solicitation. The Proposal shall show the hour and date specified in the Solicitation for receipt, the solicitation number, and the name and address of the Offeror on the face of the envelope. Faxed proposals will not be considered.

10. PROPOSAL FORMAT INSTRUCTIONS/REQUIREMENTS

Offerors shall submit their Proposals as follows:

(a) Proposal Format

The original of Volumes 1 and 2 shall be unbound. All copies of Volumes 1 and 2, as well as Volume 3 will be separately bound and all copies shall have the RFP number, the Proposer's identity, volume number, and volume title printed on the cover page. Volumes shall be submitted in the following order:

- (1) Volume I – Cost/Price – One (1) paper original, One (1) paper copy and Two (2) electronic USB copies of the cost/price proposal

- (2) Volume II – Technical - One (1) original and any required copies of the technical proposal (**Shall not include cost/price information**)
 - (3) Volume III – Contractual - One (1) original and any required copies of the completed signed solicitation documents to include Representations, Certifications, Pre-Award Data, Certificate of Insurance, DBE requirements per Appendix B and Amendments, if any.
- (b) **Cost/Price.** All information relating to cost or pricing data must be included in Volume I. Under no circumstances shall cost or pricing data be included elsewhere in the Proposal.
- (c) **Technical Proposal.** The technical proposal should address the stated Evaluation Criteria and be of a nature such as to enable the Authority to engage in a thorough evaluation as to the overall technical merit of the Proposal. Technical proposals shall be specific, detailed and complete and demonstrate that the Offeror has a thorough knowledge and understanding of the requirements of the Contract Documents. Offerors shall avoid generalized statements which, for example, paraphrase the specifications or attest that "standard procedures will be employed". The Authority wishes to be satisfied that the Offeror maintains an understanding of the specific requirements of this Solicitation and maintains the means to fully satisfy the Authority's needs.
- (d) **Contractual.** Contractual documents shall contain a completed signed Solicitation, Offer and Award Form and include Representations, Certifications, Pre-Award Data, Certificate of Insurance, DBE requirements per Appendix B and any Amendments. In the event that the Proposer takes any exception to any of the proposed General or Special Provisions, wishes to propose alternative contract language or is otherwise unwilling or unable to satisfy any of the requirements contained in the Contract Documents, such information should be clearly noted on the first page(s) of Volume III of the Proposal; failure to take exception shall constitute as acceptance by the Offeror.

11. LATE SUBMISSIONS AND REVISIONS OF PROPOSALS

- (a) Any Proposal or Revision received at the office designated in the Solicitation after the time specified for receipt will not be considered unless it was sent, properly addressed:
- (1) By registered or certified U.S. or Canadian mail not later than the fifth Day before the date specified for receipt of Proposal (e.g. a Proposal or Revision relating to a Solicitation with a receipt date of the 20th of a month must have been placed in registered or certified mail by not later than the 15th of such month);
 - (2) By first class mail, if the Authority determines that the late receipt was due solely to mishandling by the Authority after delivery on Authority premises; or
 - (3) By U.S. Postal Service Express Mail Next Day Service , not later than 5:00 p.m. at the place of mailing two business days prior to the date specified for receipt of Proposals; or
- (b) A Revision submitted after the date and time set for opening of Proposals will only be accepted if requested, or otherwise authorized, by the Contracting Officer. A submission in the nature of a Best and Final Offer ("BAFO") received after the time and date specified in the Contracting Officer's request for BAFOs will not be considered unless received before award and, in the judgment of the Contracting Officer; the late delivery was not attributable to an act or omission of the Offeror.

- (c) The only acceptable evidence to establish the time of receipt by the Authority is the time/date stamp of that event on the bid wrapper or other documentary evidence of receipt maintained by the Authority.
- (d) Notwithstanding sub-paragraphs "a" and "b" above, (i) a Proposal received after the time specified for receipt may be considered if it is the only Proposal received for the Solicitation; and (ii) a late Revision of any otherwise successful Proposal that makes its terms more favorable to the Authority may be considered and accepted, whenever received.

12. WITHDRAWAL OF PROPOSALS

Proposals may be withdrawn by written notice received by the Authority before award. Proposals may be withdrawn in person by an Offeror or an authorized representative if the representative's identity is appropriately demonstrated and the representative signs a receipt for the Proposal before award; except that absent approval of the Contracting Officer a proposal may not be withdrawn prior to 90 days from receipt of proposals.

13. RECEIPT AND REVIEW OF PROPOSALS BY THE AUTHORITY

- (a) There will be no public opening of Proposals in this Solicitation. Proposals will be opened by the designated Authority representative and copies of the three Volumes of the Proposal distributed for review by Authority designated personnel only, as appropriate. All reasonable efforts will be made to ensure confidentiality of the information contained in the proposals, consistent with applicable provisions of law.
- (b) The Authority may elect to award a Contract on the basis of the initial Proposals as received in accordance with the Evaluation Criteria set forth in paragraph, without Discussions. Accordingly, the initial Proposal should contain the Offeror's best terms from both a price and technical standpoint.
 - (i) Notwithstanding a determination by the Authority to proceed without conducting substantive negotiations or Discussions with Offerors, the Authority may elect to engage in communications with one or more Offerors relating to Clarification(s) of their Proposals.
- (c) As an alternative to the procedure described in sub-paragraph b above, the Authority may, in its discretion, determine to engage in oral and/or written Discussions with one or more Offerors involving information essential or useful to the Authority's understanding of the Proposals and/or to address deficiencies in the initial Proposals. In determining those Offeror(s) with which it chooses to engage in such Discussions, the Authority shall first make a determination as to those initial Proposals which it deems to be within the Competitive Range for award of the Contract and thereupon conduct Discussions with the Offerors submitting Proposals within the Competitive Range.
- (d) In the event that the Authority conducts substantive Discussions with one or more Offerors as set forth in sub-paragraph c above, the Contracting Officer may, following such Discussions, direct those Offerors who's Proposals have been deemed within the Competitive Range to submit Best and Final Offers ("BAFOs"). In such instances, the Authority shall render its determination as to award of the contract based upon its review of the BAFOs in accordance with the Evaluation Criteria; except that nothing contained herein

shall be deemed to limit, modify or impair the right of the Authority to engage in any such further or additional oral or written Discussions or other communications relating to the Solicitation as may, in the judgment of the Contracting Officer, be consistent with the best interests of the Authority.

- (e) The Authority maintains the right to waive informalities and minor irregularities in Proposals at any time during the Solicitation process

14. EVALUATION CRITERIA AND BASIS FOR AWARD

BEST VALUE

Proposals will be evaluated based upon application of the following Evaluation Criteria:

- (a) The Authority will award a contract resulting from this Solicitation to the responsible Offeror(s) whose Proposal conforms to the Solicitation and is determined to be the best value. The following Evaluation Criteria shall apply:
 - 1. Offeror's Past Performance
 - a. With other transit agencies
 - 2. Offeror's Experience
 - a. Building and delivering similar product
 - b. Providing Graphics (Design & Installation)
 - 3. Offeror's Safety Program
 - a. Written detailed plan.
 - 4. Offeror's Quality Control Plan
 - a. Written Plan
 - b. Previous experience
 - 5. Offeror's Warranty Performance
 - a. Warranty length
 - i. W/C Lift – 3 year Minimum
 - ii. W/C Lift Hydraulics – 5 year Minimum
 - iii. Chassis – 12 month/12,000 minimum
 - iv. Powertrain – 4 year/50,000 miles minimum
 - v. Body systems –
 - 1. 1 year parts & labor
 - 2. 2 years workmanship
 - vi. Batteries
 - 1. 4 years – prorated
 - 2. 1 year – free replacement
 - b. Similar vehicles provided to other transit agencies in the region.
 - c. Warranty service
 - i. Dedicated Account Representative
 - ii. Dedicated Parts Representative
 - iii. Timely turnaround to repair facilities
 - iv. Direct Chassis Manufacturer contacts
 - 6. Offeror's Key Personnel
 - a. Org Chart/Experience in Industry.

- i. All project principals need minimum 5 years in the paratransit industry
- 7. Offeror's Facility
 - a. Show ability to rapidly manufacture and deliver vehicles within six months of notice to proceed.
 - b. Show ability to properly finish vehicles including paint, graphics and electronics installations.
- 8. Offeror's ability to meet Delivery Timeline
 - a. Show ability to transport a volume of 10 vehicles per week, fully inspected by the District of Columbia government and fully ready for use (except tags) the day they arrive.
 - b. Show ability to provide a First article for inspection on WMATA premises within 150 days of Notice to Proceed.
- 9. Offeror's submitted product proposal
 - a. Meets or exceeds all specs. (The specs are specific and already written)
- 10. Offeror's alternatives
 - a. Enhanced and viable suggestions or solutions presented.

15. PRICE PROPOSAL EVALUATION

- (a) With respect to Best Value RFPs, the Authority will evaluate price proposals for reasonableness, completeness, and realism as appropriate. Proposal cost will be evaluated in terms of the following:
 - (1) Submittal of proposed prices for both the base award and the options, if any;
 - (2) Any offer which is materially unbalanced may be rejected. An unbalanced offer is one which is based on prices that are significantly overstated for some items and understated for other items;
 - (3) The Authority will compare the price proposals to the Authority estimate and otherwise determine reasonableness by performing a price analysis if adequate competition exists. A cost analysis will be performed if, in the Authority's judgment, adequate price competition does not exist, in order to ascertain whether the proposed price is fair and reasonable;
- (b) The Offeror shall provide certified cost or pricing data if so requested by the Contracting Officer.

16. TECHNICAL PROPOSAL EVALUATION

FOR BEST VALUE RFPs:

The Authority will evaluate the technical proposal in accordance with the elements of the Evaluation Criteria set forth in paragraph 14 and render an assessment as to the overall technical merit of the proposal. The failure of a Proposal to demonstrate that it meets or surpasses an acceptable level with respect to any such element may result in a determination that the Proposal is technically unacceptable and thus ineligible for award.

17. PRE AWARD INFORMATION/CONTRACTOR RESPONSIBILITY

- (a) In order to be eligible for award of a contract, a Proposer must affirmatively demonstrate to the satisfaction of the Authority that it is responsible for purposes of this Solicitation, including a showing that it maintains the requisite integrity, overall technical expertise and experience, including prior performance on other Authority contracts or other government agencies, and sufficient financial resources to perform the Work of the contract in a timely, satisfactory and appropriate manner.
- (b) The Contracting Officer or other Authority Representative(s) may conduct a pre-award survey and/or undertake other actions to obtain information regarding the responsibility of a Proposer whose offer is in the Competitive Range or is otherwise under consideration for award. The Proposer shall promptly supply information requested by the Contracting Officer regarding its responsibility in such manner and form as requested by the Authority.
- (c) Without limiting the general obligations of the Proposer to demonstrate its responsibility to the satisfaction of the Authority as set forth in subparagraphs (a) and (b) above, a Proposer shall furnish the following when so requested by the Contracting Officer or other Authority Representative:
 - (1) A completed and signed Pre-Award Evaluation Data form (copy attached), including all referenced financial statements and information;
 - (2) Evidence of good standing in the System for Award Management (SAM) at www.sam.gov.
 - (3) Disadvantaged Business Enterprise data as set forth in Appendix B. Note: As described above, the submittal of certain items and request for waiver (if applicable) are required if the Proposal is \$100,000 or greater. Failure to submit forms B-12, B-13, and/or request for waiver (if applicable) may cause the Proposal to be rejected. A failure on the part of an Offeror to supply the information requested in this paragraph or otherwise fully cooperate with the Authority's inquiry may result in a determination that the Offeror is not responsible for purposes of this Solicitation and thereby ineligible for award.
 - (4) Small Business Enterprise (SBE) documentation as set forth in Appendix B-1. A failure on the part of an Offeror to supply the information requested in this paragraph or otherwise fully cooperate with the Authority's inquiry may result in a determination that the Offeror is not responsible for purposes of this Solicitation and thereby ineligible for award.

18. PRE-AWARD MEETING

The Authority reserves the right to require that a pre-award meeting be held with the apparent successful Offeror prior to award of a Contract in order to review the Offeror's understanding of the contract requirements and/or further assist the Authority in determining the Offeror's responsibility for purposes of award. The Contractor shall be represented at such meeting by individual(s) fully familiar with the contractual requirements including, where so requested by the Authority, representative(s) of one or more major subcontractor(s).

19. SITE VISIT/INSPECTION OFFEROR'S FACILITIES

Offerors must provide and maintain sufficient facilities that will allow them to adequately perform contract functions as specified herein. WMATA may make site visits prior to contract award to examine the Offeror's facilities. This will include and also to verify that necessary equipment, supplies, etc. are readily available.

20. CONTRACT AWARD

- (a) At the conclusion of the process described in paragraph 14 above, the Authority will award a contract resulting from this Solicitation to the responsible Offeror whose Proposal conforming to the Solicitation will be most advantageous to the Authority based upon its application of the Evaluation Criteria. Such determination shall be based upon the initial Proposals received where the Authority determines not to conduct Discussions in accordance with subparagraph 13(b) or shall be based upon the BAFOs where the Authority directs their submission in accordance with subparagraphs 13 (c) and (d).
- (b) A written award mailed or otherwise furnished to the successful Offeror at any time prior to withdrawal of the Proposal by the Offeror shall result in a binding contract without further action by either party. Discussions conducted after receipt of an Offer do not constitute a rejection or counteroffer by the Authority.
- (c) Notwithstanding the foregoing or anything to the contrary otherwise contained in this Solicitation, the Authority reserves the right to reject and any all Proposals received and decline to enter into a contract pursuant to this Solicitation if it deems such action is in the public interest.

21. PERFORMANCE/PAYMENT BONDS - NA

22. DISADVANTAGED BUSINESS ENTERPRISES REQUIREMENTS

Attached as part of this solicitation are documents outlining the requirements for the Disadvantaged Business Enterprise (DBE) Program: **The DBE requirement goal for this contract is 0 unless a good faith waiver is requested and approved.**

- (a) If the Proposal is over \$100,000, and in order for the Offeror to be considered responsible, the following documents (see Appendix B) shall be completed and submitted with the Proposal:

Schedule of DBE Participation

Letter of Intent to Perform as Subcontractor/Joint Venture
(If applicable)

DBE Unavailability Certification
(where applicable)

Written request for waiver when DBE participation is less than stated percent.

- (b) If Small Business Enterprise (SBE) set-aside, the provisions of Appendix B-1 are applicable. Appendix B-1 forms must be completed by each Offeror to insure that the proposal is acceptable.

The provisions of Appendix B (if attached) do not become applicable and forms do not have to be completed, unless the total Proposal price is \$100,000 or more. If the offer is \$100,000 or more and any portion of the submittal requirement is omitted, then the Proposal may be found to be

unacceptable and subsequently rejected. Appendix B forms and/or waivers must be completed with great care by each Offeror to ensure that the Proposal is acceptable.

23. OPPORTUNITY FOR DISADVANTAGED BUSINESS ENTERPRISES TO PROPOSE

The Washington Metropolitan Area Transit Authority hereby notifies all prospective Offerors that it will affirmatively ensure that disadvantaged minority business enterprises will be afforded full opportunity to submit Proposals in response to this Solicitation and will not be discriminated against on the basis of race, color, or national origin in consideration for award.

24. WMATA'S TAX EXEMPT STATUS

- (a) Pursuant to Article XVI, Paragraph 78, of the Washington Metropolitan Area Transit Authority Compact, as adopted by the State of Maryland, the District of Columbia, and the Commonwealth of Virginia, with the authorization and consent of the Congress of the United States, the Authority has been accorded exemption from taxes as follows:

"The Authority and the Board shall not be required to pay taxes or assessments upon any of the property acquired by it or under its jurisdiction, control, possession or supervision, or upon its activities in the operation and maintenance of any transit facility or upon any revenues therefrom, and the property and income derived therefrom shall be exempted from all Federal, State, District of Columbia, municipal, and local taxation. This exemption shall include without limitation, all motor vehicle license fees, sales taxes and motor fuel taxes."

- (b) It has been the practice of the District of Columbia to apply the Authority's tax exempt status to certain purchases of materials required under Authority construction contracts and acquired by contractors for physical incorporation into the project work. This has not been the practice in either Maryland or Virginia. The Authority does not represent or warrant that the District of Columbia practice applies to this project or, if it does, that it will continue in effect during the term of this project. It is the responsibility of the Contractor to determine its liability for any and all taxes applicable to this project. Assessment or payment of taxes by the Contractor, including taxes resulting from changes in existing laws or the application thereof or of new or additional taxes, shall not constitute the basis for an increase in the Contract price, except as otherwise allowed under the General Provisions Article, FEDERAL, STATE AND LOCAL TAXES, of this Contract.
- (c) The Authority's tax exempt numbers are as follows: District of Columbia – 5611 0082187001; Maryland -- 30072210; Virginia -- 5280-0067
- (d) By submission of its Proposal, the Offeror certifies that none of the taxes as to which the Authority is exempt are included in its cost proposal.

25. RESTRICTION ON DISCLOSURE AND USE OF DATA

The Authority shall provide all reasonable precautions to ensure that proprietary, technical and pricing information remains within the review process. Offerors shall attach to any proprietary data submitted with the Proposal the following legend:

- (a) "This data furnished pursuant to this RFP shall not be disclosed outside the Authority, be duplicated, or used in whole or in part, for any purpose other than to evaluate the offer; provided that, if a contract is awarded on the basis of that offer, the Authority shall have the right to duplicate, use, and disclose this data, in any manner and for any purpose whatsoever.
- (b) This information does not limit the Authority's right to use information contained in this data if it is or has been obtained by the Authority from another independent legitimate source.
- (c) Except for the foregoing limitation, the Authority may duplicate, use, and disclose in any manner and for any purpose whatsoever and have others so do, all data furnished in response to this solicitation."

26. ENGLISH LANGUAGE AND UNITED STATES CURRENCY

With respect to both this Solicitation and the resultant contract:

- (a) All communications (oral, written, electronic and otherwise including but, not limited to software coding) shall be in the English language.
- (b) All pricing shall be in United States dollars.

27. BRAND NAME OR EQUAL

- (a) If items called for by this RFP have been identified in the Price Schedule by a "brand name or equal" description, such identification is intended to be descriptive, but not restrictive, and is to indicate the quality and characteristics of products that will be satisfactory. Proposals offering "equal" products including products of the brand name manufacturer other than the one described by brand name will be considered for award if such products are clearly identified in the proposals and are determined by the Authority to meet fully the salient characteristics (physical, functional, or performance) requirements in the RFP.
- (b) Unless the Offeror clearly indicates in its Proposal that it is offering an "equal" product, the Proposal shall be considered as offering a brand name product referenced in the RFP.
- (c) If the Offeror proposes to furnish an "equal" product, the brand name, if any, of the product to be furnished in the space provided in the RFP, or such product shall be otherwise clearly identified in the Proposal. The determination as to equality of the product offered shall be at the sole discretion of the Authority.

CAUTION TO OFFERORS. WMATA is not responsible for locating or securing any information which is not identified in the Proposal and reasonably available to the Authority. Accordingly, to ensure that sufficient information is available, the Offeror must furnish as a part of its Proposal all descriptive material (such as cuts, illustrations, drawings, or other information) necessary for the Authority to determine whether the product offered meets the salient characteristics requirements of the RFP.

The information furnished may incorporate by specific reference information previously furnished or otherwise available to the Authority. If the Offeror proposes to modify a product so as to make it conform to the requirements of the RFP, it shall (i) include in the Proposal a clear description of

such proposed modifications, and (ii) clearly mark any descriptive material to show the proposed modifications.

**REPRESENTATIONS AND CERTIFICATIONS
(FEDERALLY FUNDED SUPPLY/SERVICE/CONSTRUCTION CONTRACTS)**

REPRESENTATIONS

Instructions: Check or complete all applicable boxes or blocks on this form and submit it with your offer.

1. TYPE OF BUSINESS ORGANIZATION

By submission of this offer, the offeror represents that it operates as ☐ an individual, ☐ a partnership, ☐ a limited liability company, ☐ a joint venture, ☐ a nonprofit organization, or ☐ a corporation, incorporated under the laws of the State of _____.

2. AFFILIATION AND IDENTIFYING DATA

Each offeror shall complete (a), (b) if applicable, and (c) below, representing that:

(a) It ☐ is, ☐ is not, owned or controlled by a parent company. For this purpose, a parent company is defined as one which either owns or controls the activities and basic business policies of the offeror. To own another company means the parent company must own at least a majority, i.e., more than 50 percent, of the voting rights in that company. To control another company, such ownership is not required; if another company is able to formulate, determine or veto basic business policy decisions of the offeror, such other company is considered the parent of the offeror. This control may be exercised through the use of dominant minority voting rights, use of proxy voting, contractual arrangements or otherwise.

(b) If the offeror is owned or controlled by a parent company, it shall insert in the space below the name and main office address of the parent company:

Name of Parent Company

Main Office Address (including ZIP Code)

(c) If the offeror has no parent company, it shall provide in the applicable space below its own Employer's Identification Number (E.I.N.), (i.e., number used on Federal Tax Returns or, if it has a parent company, the E.I. No. of its parent company).

Offeror E.I. Number: _____ or, Parent Company's E.I. Number: _____

(d) If a Data Universal Numbering Systems (DUNS), number has not been established for the address entered on the Solicitation, Offer, and Award Form, the Authority will arrange for the assignment of this number after award of a contract and will notify the Contractor accordingly.

3. PREVIOUS CONTRACTS AND COMPLIANCE REPORTS

This representation is applicable to federally assisted contracts. By submission of this offer, the offeror represents that:

(a) It ☐ has, ☐ has not, participated in a previous contract or subcontract subject to either the Equal Opportunity Clause of this solicitation, or the clause contained in Parts II and IV of Executive Order 11246, as amended; which prohibits discrimination on the basis of race, color, creed, national origin, sex, age; and

(b) It ☐ has, ☐ has not, filed all required compliance reports; and

- (c) Representations indicating submittal of required compliance reports signed by proposed subcontractors will be obtained prior to subcontract awards.

4. DISADVANTAGED BUSINESS ENTERPRISE

This representation is applicable to federally assisted contracts. By submission of this offer, the offeror represents that:

- (a) It ☐ is, ☐ is not, a disadvantaged business enterprise.

"Disadvantaged Business Enterprise" means a for-profit small business concern that is at least 51% owned by one or more individuals who are both socially and economically disadvantaged individuals or, in the case of a corporation, in which 51% of the stock is owned by one or more such individuals; and whose management and daily business operations are controlled by one or more socially and economically disadvantaged individuals who own it.

"Socially and Economically Disadvantaged Individuals" is defined in Appendix B, Section 4, paragraph I; and

- (b) It ☐ is, ☐ is not, currently certified by WMATA as a disadvantaged business enterprise.

- (c) It ☐ is, ☐ is not, a small business enterprise.

"Small Business Enterprise" means a for profit small business concern that is at least 51% owned by one or more individual(s) who are economically disadvantaged. "Economically Disadvantaged Individual" is defined in Appendix B-1, Section 3, Definitions.

5. AFFIRMATIVE ACTION COMPLIANCE

This representation is applicable to federally assisted contracts of \$50,000 or more that are awarded to contractors with 50 or more employees. By submission of this offer, the offeror represents that:

- (a) It has a workforce of _____ employees.
- (b) It ☐ has developed and has on file, or ☐ has not developed and does not have on file, at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR Parts 60-1 and 60-2), or
- (c) It ☐ has not previously had contracts subject to the written affirmative action program requirements of the rules and regulations of the Secretary of Labor.

CERTIFICATIONS

6. COVENANT AGAINST GRATUITIES

By submission of this offer, the offeror certifies, and in the case of a joint offer, each party thereto certifies as to its own organization, that in connection with this procurement:

Neither it nor any of its employees, representatives or agents have offered or given gratuities (in the form of entertainment, gifts or otherwise) to any director, officer or employee of the Authority with the view toward securing favorable treatment in the awarding, amending, or the making of any determination with respect to the performing of the contract.

7. CONTINGENT FEE

By submission of this offer, the offeror certifies, and in the case of a joint offer, each party thereto certifies as to its own organization, that in connection with this procurement:

- (a) It ☐ has, ☐ has not, employed or retained any company or persons (other than a full-time, bona fide employee working solely for the offeror) to solicit or secure this contract, and
- (b) It ☐ has, ☐ has not, paid or agreed to pay any company or person (other than a full-time, bona fide employee working solely for the offeror) any fee, commission, percentage, or brokerage fee contingent upon or resulting from the award of this contract.

8. CLEAN AIR AND WATER CERTIFICATION

This certification is applicable if the contract will be federally assisted and the offer exceeds \$100,000, or the Contracting Officer believes that orders under an indefinite contract in any year will exceed \$100,000 or a facility to be used has been the subject of a conviction under the Clean Air Act (42 U.S.C. 7413(c)(1)) or the Water Act (33 U.S.C. 1319(c)) and is listed by the U.S. Environmental Protection Agency (EPA) as a violating facility, and the acquisition is not otherwise exempt:

- (a) Any facility to be utilized in the performance of this proposed contract ☐ is, or ☐ is not listed on the EPA list of Violating Facilities;
- (b) Offeror will immediately notify the Contracting Officer, before award, of the receipt of any communications from the Administrator, or a designee of the EPA, indicating that any facility which it proposes to use for the performance of the contract is under consideration to be listed on the EPA List of Violating Facilities; and
- (c) Offeror will include a certification substantially the same as this certification, including this paragraph, in every non-exempt subcontract.

9. DEBARMENT, SUSPENSION, INELIGIBILITY, AND VOLUNTARY EXCLUSION

This certification is applicable to federally assisted contracts over \$25,000.

- (a) Primary Covered Transactions. This certification applies to the offer submitted in response to this solicitation and will be a continuing requirement throughout the term of any resultant contract.
 - (1) In accordance with the provisions of Appendix A to 49 Code of Federal Regulations (CFR) Part 29, the offeror certifies to the best of its knowledge and belief that it and its principals:
 - (i) are not currently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal or State department or agency;
 - (ii) have not, within a three-year period preceding this offer, 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;

- (iii) are not currently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (1)(ii) of this Certification; and
 - (iv) have not, within a three-year period preceding this offer, had one or more public transactions (Federal, State, or local) terminated for cause or default.
- (2) Where the offeror is unable to certify to any of the statements in this certification, the offeror shall attach an explanation to this offer.
- (b) Lower Tier Covered Transactions. This certification applies to a subcontract at any tier expected to equal or exceed \$25,000 and will be a continuing requirement throughout the term of the prime contract.
 - (1) In accordance with the provisions of Appendix B to 49 Code of Federal Regulations (CFR) Part 29, the prospective lower tier subcontractor certifies, by submission of this offer, that neither it nor its principals is currently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal or State department or agency.
 - (2) Where the prospective lower tier subcontractor is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.
- (c) The Certification required by subparagraph (b), above, shall be included in all applicable subcontracts and a copy kept on file by the prime contractor. The prime contractor shall be required to furnish copies of certifications to the Contracting Officer upon the Contracting Officer's request.

10. CERTIFICATION OF INDEPENDENT PRICE DETERMINATION

- (a) By submission of this offer, the offeror certifies, and in the case of a joint offer, each party thereto certifies as to its own organization, that in connection with this procurement:
 - (1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or with any other competitor, as to any matter relating to such prices;
 - (2) Unless otherwise required by law, the prices which have been quoted in this offer have not been knowingly disclosed by the offeror and will not be knowingly disclosed by the offeror prior to award (in the case of a negotiated procurement), directly or indirectly, to any other offeror or to any competitor; and
 - (3) No attempt has been made or will be made by the offeror to induce any other person or firm to submit or not to submit an offer for the purpose of restricting competition.
- (b) Each person signing this offer certifies that:
 - (1) He or she is the person in the offeror's organization responsible within that organization for the decision as to the prices being offered herein and that he/she has not participated, and will not participate, in any action contrary to (a)(1) through (a)(3) above; or
 - (2) He or she is not the person in the offeror's organization responsible within that organization for the decision as to the prices being offered herein, but that he/she has been authorized in writing to act as agent for the persons responsible for such decision

in certifying that such persons have not participated; and will not participate, in any action contrary to (a)(1) through (a)(3) above, and as their agent does hereby so certify.

11. CERTIFICATION OF NONSEGREGATED FACILITIES

This certification is applicable to federally assisted contracts over \$10,000.

- (a) By submission of this offer, the offeror certifies, and in the case of a joint offer, each party thereto certifies as to its own organization, that in connection with this procurement:
 - (1) It does not and will not maintain or provide for its employees any segregated facilities at any of its establishments, and that it does not and will not permit its employees to perform their services at any location under its control, where segregated facilities are maintained.
 - (2) The offeror agrees that a breach of this certification is a violation of the Equal Opportunity Clause in the contract.
 - (3) As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, rest rooms and wash rooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing 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, color, religion or national origin, because of habit, local custom or otherwise.
 - (4) It further agrees that (except where it has obtained identical certifications from proposed subcontractors for specific time periods) it will:
 - (a) Obtain identical certifications from proposed subcontractors before the award of subcontracts under which the subcontractor will be subject to the Equal Opportunity clause;
 - (b) Retain such certifications in its files; and
 - (c) Forward the following notice to such subcontractors (except if the proposed subcontractors have submitted identical certifications for specific time periods):

**NOTICE TO PROSPECTIVE SUBCONTRACTORS OF REQUIREMENTS FOR CERTIFICATIONS
OF NONSEGREGATED FACILITIES**

A Certification of Nonsegregated Facilities must be submitted prior to award of a subcontract exceeding \$10,000 which is not exempt from the provisions of the Equal Opportunity clause. The certification may be submitted either for such subcontract or for all subcontracts during a period (i.e., quarterly, semiannually or annually).

12. NONDISCRIMINATION ASSURANCE

By submission of this offer, the offeror certifies, and in the case of a joint offer, each party thereto certifies as to its own organization, in connection with this procurement that it will not discriminate on the basis of race, color, creed, national origin, sex, age in the performance of this contract. The offeror is required to insert the substance of this clause in all subcontracts and purchase orders. 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 Authority deems appropriate. The offeror further agrees by submitting this offer that it will include this certification, without modification, in all subcontracts and purchase orders.

13. CERTIFICATION OF RESTRICTIONS ON LOBBYING

This certification is applicable to federally assisted contracts if the offer exceeds \$100,000.

- (a) By submission of this offer, the offeror certifies, and in the case of a joint offer, each party thereto certifies as to its own organization, that to the best of his or her knowledge or belief:
 - (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
 - (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this contract, the undersigned shall complete and submit Standard Form--LLL, "Disclosure of Lobbying Activities."
 - (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers and that all subrecipients shall certify and disclose accordingly.
- (b) This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. § 1352, as amended. 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.

14. BUY AMERICA ACT CERTIFICATION

The Buy America requirements apply to federally assisted construction contracts, and acquisition of goods or rolling stock contracts valued at more than \$100,000.

- (a) By submission of this offer, the offeror certifies, and in the case of a joint offer, each party thereto certifies as to its own organization, that in connection with this procurement it will comply with 49 U.S.C. 5323(j) and 49 C.F.R. Part 661, which provide that Federal funds may not be obligated unless steel, iron, and manufactured products used in FTA-funded projects are produced in the United States, unless a waiver has been granted by FTA or the product is subject to a general waiver. General waivers are listed in 49 C.F.R. 661.7 Separate requirements for rolling stock are set out at 49 U.S.C. 5323(j)(2)(C) and 49 C.F.R. 661.11.
- (b) An offeror must submit to the Authority the appropriate Buy America certification (below) with all offers on FTA-funded contracts, except those subject to a general waiver. Offers that are not accompanied by a completed Buy America certification must be rejected as nonresponsive. This requirement does not apply to lower tier subcontractors. Mark the applicable certifications below:
 - (1) **Certification requirement for procurement of steel, iron, or manufactured products:**
 - ☐ *Certificate of Compliance with 49 U.S.C. 5323(j)(1)*

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

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

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

(2) **Certification requirement for procurement of buses, other rolling stock and associated equipment:**

☐ *Certificate of Compliance with 49 U.S.C. 5323(j)(2)(C)*

The offeror hereby certifies that it will comply with the requirements of 49 U.S.C. 5323(j)(2)(C) and the regulations at 49 C.F.R. Part 661.11.

☐ *Certificate of Non-Compliance with 49 U.S.C. 5323(j)(2)(C)*

The offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323(j)(2)(C) and 49 C.F.R. 661.11, but may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 C.F.R. 661.7.

15. CERTIFICATION OF NON-DELINQUENT TAXES

This certification is applicable to federally assisted contracts.

- (a) By submission of this offer, the offeror certifies, and in the case of a joint offer, each party thereto certifies as to its own organization, that in connection with this procurement:
- (1) It has not been convicted over the past three years of violating any federal criminal tax law or failed to pay any tax.
 - (2) It has certified if it has been notified of an unresolved tax lien or any unsatisfied federal tax delinquency in excess of \$3,000 and that it is paying tax debts through an installment agreement or have requested a collection due process hearing.
 - (3) The offeror agrees that a breach of this certification is a violation of the Federal Acquisition Regulation.
 - (4) As used in this certification, the term "tax delinquency" means an outstanding debt for which a notice of lien has been filed in public records.
 - (5) It further agrees that (except where it has obtained identical certifications from proposed subcontractors for specific time periods) it will:
- (b) Obtain identical certifications from proposed subcontractors before the award of subcontracts under which the subcontractor will be subject to Federal Acquisition Regulation;
- (c) Retain such certifications in its files; and
- (d) Forward the following notice to such subcontractors (except if the proposed subcontractors have submitted identical certifications for specific time periods):

**NOTICE TO PROSPECTIVE SUBCONTRACTORS OF REQUIREMENTS FOR CERTIFICATIONS
OF NON-DELINQUENT TAXES**

A Certification of Non-Delinquent Taxes must be submitted prior to award of a subcontract exceeding \$100,000 which is not exempt from the provisions of Federal Acquisition Regulation. The certification may be submitted either for such subcontract or for all subcontracts during a period (i.e., quarterly, semiannually or annually). (RC-116, OCTOBER 08)

16. DISCLOSURES OF INTERESTS OF WMATA BOARD MEMBERS

For purposes of this disclosure, terms in bold are defined by the Code of Ethics for Members of the WMATA Board of Directors a copy of which is available at www.wmata.com. Financial interest includes ownership interests and prospective and actual income. Firm includes parents, subsidiaries and affiliates.

By submission of this offer, the offeror certifies, and in the case of a joint offer, each party thereto certifies as to its own organization, that to the best of your knowledge, information and belief in connection with this procurement:

- (a) [] No WMATA **Board Member, Household Member or Business Associate** has a financial interest in this firm, in a **Financial Transaction** with the Authority to which this firm is a party or prospective party, or in an **Actual or Prospective Business Relationship with the Authority** to which this firm is a party.

- (b) [] The following WMATA **Board Member(s), Household Member(s) or Business Associate(s)** has a financial interest in this firm, in a **Financial Transaction** with the Authority to which this firm is a party or prospective party, or in an **Actual or Prospective Business Relationship with the Authority** to which this firm is a party, Include in Nature of Interest below a description of the financial interest and (1) for ownership interests, the value of the interest, the name and address of the firm in which the interest is held, and the total equity or equivalent interest of the firm; and (2) for income, the amount of all income received by the **Board Member, Household Member or Business Associate** in the current and preceding fiscal year for services provided, and the name and address of the firm from which the income was received.

Name of Board Member Household Member or Business Associate	Nature of Interest
<hr/>	<hr/>
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- (c) The certification required by subparagraphs (a) and (b) above shall be included in all subcontracts. The prime contractor shall furnish copies of certifications to the contracting officer and retain a copy for inspection upon the contracting officer's request.

SIGNATURE BLOCK FOR ALL REPRESENTATIONS AND CERTIFICATIONS	
Name of Offeror: _____	
Name and Title of Authorized Representative: _____	

Print and Sign Name	
_____	_____
Title	Date

PRE-AWARD EVALUATION DATA

PROJECT DESCRIPTION: _____

1. Name of Firm _____

2. Address: _____

3. ☐ Individual ☐ Partnership ☐ Corporation ☐ Joint Venture

4. Date Organized _____.

State in which incorporated _____.

5. Names of Officers or Partners:

a. _____

b. _____

c. _____

d. _____

e. _____

f. _____

6. How long has your firm been in business under its present name?

7. Attach as SCHEDULE ONE a list of similar current contracts which demonstrates your technical proficiency, each with contract amount, name of contracting party, character or type of work and percentage of completion.

8. Attach as SCHEDULE TWO a list of similar contracts, each with contract amount, name of contracting party, and character or type of work for similar contracts completed in the last two years.

9. In the last two years have you ever been denied an award where you were the offeror?

If the answer is YES, attach as SCHEDULE THREE the full particulars regarding each occurrence.

10. Have you ever failed to complete, in the last two years, any contract on which you were the offeror?

If the answer is YES, attach as SCHEDULE FOUR, the full particulars regarding each occurrence.

11. Financial resources available as working capital for the Contract:

a. Cash on hand: \$ _____

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY SUPPLY AND SERVICE CONTRACT
RFP FQ16020/JWC

b. Sources of credit: _____

12. Attach as SCHEDULE FIVE financial statements and letters from banks regarding credit as required by the Pre-Award Information article.
13. What percentage of work (contract amount) do you intend performing with your own personnel? %.
14. Attach as SCHEDULE SIX a list of all principal subcontractors and the percentage and character of work (contract amount) which each will perform. Principal items of work shall include, but not be limited to, those items listed in the Pre-Award Information article of the Request for Proposal.
15. If the Contractor or subcontractor is a joint venture, submit PRE-AWARD EVALUATION DATA forms for each member of the joint venture.

The above information is confidential and will not be divulged to any unauthorized personnel.

The undersigned certifies to the accuracy of all information.

COMPANY: _____

SIGNATURE: _____

NAME: _____

TITLE: _____

DATE: _____

TERMS AND CONDITIONS

CHAPTER I – GENERAL PROVISIONS

1. AGREEMENT

The Work to be performed under this Contract may briefly be described as providing Office of Metro Access Service with the next generation vehicle, including all necessary or incidental work, labor and materials. The Contractor agrees to perform the Work in accordance with requirements and terms and conditions hereinafter set forth in the Contract Documents. In consideration for the complete, satisfactory and proper performance thereof by the Contractor, the Authority agrees to pay to the Contractor, and the Contractor agrees to accept as full compensation therefor, the sums of money set forth in the Price Schedule at the time and in the manner and upon the terms and conditions set forth in the Contract Documents.

2. ARRANGEMENT OF CONTRACTUAL PROVISIONS

For ease of reference, the provisions of these Contract Documents are divided into Chapters, Articles, Paragraphs and Subparagraphs. While the Chapters and Articles are titled, it is understood that both the use of such titles and the manner and overall arrangement of the contractual provisions within the Contract Documents are intended solely for the convenience of the parties and are without independent contractual or legal significance.

3. ORDER OF PRECEDENCE

- (a) Any inconsistency in the Contract Documents shall be resolved by giving precedence in the following order: (a) Terms and Conditions (b) the specifications or scope of work; (c) drawings, if any; (d) other documents, exhibits, and attachments generated by the Authority as part of the Contract Documents; (e) the technical proposal, if any, and other submissions of the Contractor generated as part of the Contract Documents. In the event of a conflict within or between provisions entitled to equal precedence pursuant to the foregoing, the more stringent requirement shall apply.
- (b) Notwithstanding paragraph (a), in the event that this Contract is funded in whole or part through funding provided by the Federal Government, all contract terms mandated for inclusion by the Federal Government shall be deemed to supersede any other conflicting or inconsistent provision of the Contract Documents.

4. REQUIREMENTS CONTRACT

- (a) This is a Requirements Contract, notwithstanding the foregoing if, as the result of an urgent need, the Authority requires delivery of any quantity of an item before the date otherwise specified under this Contract, and if the Contractor will not accept an order providing for the accelerated delivery, the Authority may acquire the urgently required goods or services from another source.
- (b) In the event that the Contractor is unable or otherwise fails to provide goods or services within the time frames required in the Contract, the Authority reserves the right to procure the goods or services from any other source and in any other manner it deems appropriate. Nothing contained herein shall be deemed to waive, modify or impair the right of the Authority to treat any such failure to meet a required delivery

schedule as a material breach of the Contractor's obligations pursuant to the provisions of the TERMINATION FOR DEFAULT article hereof, or any other right to which the Authority may be entitled pursuant to this Contract or at law or equity.

5. AUDIT, AVAILABILITY, AND INSPECTION OF RECORDS

- (a) Authorized persons. The Contracting Officer and his or her representatives, including representatives of the Authority's governing jurisdictions and any other federal, state, or local entity providing funding for this Contract and the Comptroller General of the United States, shall have access and inspection rights described in this Article
- (b) Examination of costs. The Contractor shall maintain, and the Contracting Officer shall have the right to examine and audit, all records sufficient to reflect properly all costs incurred or anticipated to be incurred directly or indirectly in performance of this Contract. This right of examination shall include inspection at all reasonable times of the Contractor's facilities engaged in performing this Contract.
- (c) Cost or pricing data. If the Contractor has been required to submit cost or pricing data in connection with any pricing action relating to this Contract, the Contracting Officer shall have the right to examine and audit all of the Contractor's records related to: (1) any Bid or Proposal for the contract, subcontract, or modification; (2) any Clarifications or Discussions conducted on the Bid or Proposal; (3) pricing of the contract, subcontract or modification; or (4) performance of the contract, subcontract or modification.
- (d) Availability. The accounts, records and costs information required to be originated under this Contract, and together with all other accounts, records and costs information related to this Contract, shall be maintained and made available by the Contractor and subcontractor(s):
 - (1) At the office of the Contractor or subcontractor(s) at all reasonable times for inspection, audit, reproduction or such other purposes as may be required by the Contracting Officer or by anyone authorized to have access to the records by the Contracting Officer or pursuant to any other provision of this Contract; and
 - (2) Except to the extent otherwise expressly set forth in this Contract, until three years from the date of final payment under this Contract; except that: (i) If the Contract is completely or partially terminated, for a period of three (3) years from either the date of any resulting final settlement or the date of final payment whichever is later; and (ii) If a pricing adjustment is involved in any dispute or litigation related to this Contract, for a period equal to the later of three years from the date of final payment or one year following the final disposition of the dispute or litigation.
- (e) Subcontracts. The Contractor shall insert an Article containing all the terms of this Article, including this paragraph, in all subcontracts that exceed \$100,000.

6. AVAILABILITY OF FUNDS FOR THE NEXT FISCAL YEAR

Funds are not guaranteed for performance under this Contract beyond the current fiscal year. The Authority's obligation for performance of this Contract beyond that date is contingent upon the availability of funds from which payment for contract purposes can be made. No legal liability on the part of the Authority for any payment may arise for performance under this Contract until funds are made available to the Contracting Officer for

performance and until the Contractor receives notice of availability, to be confirmed in writing, by the Contracting Officer. Any option exercised by the Authority that will be performed in whole or in part in a subsequent fiscal year is subject to availability of funds in the subsequent fiscal year and will be governed by the terms of this Article.

7. CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR)

- (a) The Work will be conducted under the general direction of the Contracting Officer on behalf of the Authority, who may delegate certain responsibilities to a Contracting Officer's Technical Representative (COTR). While the COTR will be thereupon authorized to perform such designated functions, the Authority will not be responsible for actions of the COTR or any other Authority employee or representative which exceeds his or her authority.
- (b) The Contractor will be furnished, upon written request, a copy of the delegation, if any, to a COTR for this Contract.

CHAPTER II – TIME/DELAYS/LIQUIDATED DAMAGES

1. PERIOD OF PERFORMANCE

The period of performance is One (1) Year commencing on the date of award.

The Authority has the unilateral right to extend the contract by exercising Option Periods (as applicable) subject to all terms and conditions herein.

The Performance Period for this contract will be for a base year of FY 2016 with four (4) option years (FY 2017, FY 2018, FY2019 and FY 2020).

The Authority may exercise the option(s) (if any) by written notice to the Contractor prior to commencement of the option period, provided that the Authority shall give the contractor notice of its intent to exercise option years at least 30 days before the contract expires. The preliminary notice does not commit the Authority to an extension.

2. LIQUIDATED DAMAGES FOR DELAY – NA

3. EXTENSIONS OF TIME/FORCE MAJEURE

- (a) For purposes of this Article, the term “Force Majeure” shall mean an unforeseen event or circumstance, beyond the control of, and not occasioned by the fault or neglect of, the Contractor (including subcontractors at any tier) or the Authority, which event gives rise to a delay in the progress or completion of the Work of the Contract, including, without limitation, acts of God, acts of war or insurrection, unusually severe weather, fires, floods, strikes, freight embargoes or other events or circumstances of like nature.
- (b) Notwithstanding the provisions of the LIQUIDATED DAMAGES article of the Contract, if the Contractor is delayed at any time during the progress of the Work by the neglect or failure of the Authority or by a Force Majeure, then the time for completion and/or affected delivery date(s) shall be extended by the Contracting Officer, subject to the following conditions:
 - (1) The cause of the delay arises after the award of the Contract and neither was nor could have been anticipated by the Contractor by reasonable investigation before such award;
 - (2) The Contractor demonstrates to the Contracting Officer that the completion of the Work and/or affected delivery(s) will be actually and necessarily delayed;
 - (3) The delay cannot be avoided or mitigated by the exercise of all precautions, efforts and measures reasonably available to the Contractor, whether before or after the occurrence of the cause of delay; and
 - (4) The Contractor makes written request and provides other information to the Contracting Officer as described in paragraph (f) below.
- (c) In the event the Contractor shall be delayed at any time or for any period by two or more of the causes above-mentioned in this Article, the Contractor shall not be

entitled to a separate extension for each one of the causes but only one period of extension shall be granted for the cumulative effects of the delay.

- (d) Any reference in this Article to the Contractor shall be deemed to include Suppliers and Subcontractors at any tier, whether or not in privity of contract with the Contractor.
- (e) The Contracting Officer may rescind or shorten any extension previously granted, if the Contracting Officer subsequently determines that any information provided by the Contractor in support of a request for an extension of time was erroneous; provided that such accurate information, if known, would have resulted in a denial of the request for an excusable delay. Notwithstanding the foregoing, the Contracting Officer will not rescind or shorten any extension previously granted if the Contractor acted in reliance upon the granting of such extension and if, in the judgment of the Contracting Officer, such extension was based on information which, although later found to have been erroneous, was submitted in good faith by the Contractor.
- (f) The request for an extension of time pursuant to paragraph (a) shall be made within ten (10) days after the Contractor knows or should know any cause for which it may claim an excusable delay and shall provide any actual or potential basis for an extension of time, identifying such cause and describing, as fully as then practicable, the nature and projected duration of the delay and its effect on the completion of that part of the Work identified in the request. Within thirty (30) days of its receipt of all such information, the Authority shall advise the Contractor of its decision on such requested extension; except that, where it is not reasonably practicable for the Authority to render such decision in the thirty (30) day period, it shall, prior to the expiration of such period, advise the Contractor that it will require additional time and the approximate date upon which it expects to render such decision.
- (g) In no event shall a delay in progress or performance of the Work occasioned solely by a Force Majeure or the acts or omissions of any party outside the control of the Contractor be the basis for a Termination for Default pursuant to Article titled TERMINATION FOR DEFAULT; except that in no event shall a subcontractor at any tier be deemed a party outside the control of the Contractor for purposes hereof.

4. AUTHORITY DELAY OF WORK

- (a) If the performance of all or any part of the Work is delayed or interrupted in a material manner or extent by an act or omission of the Authority in the administration of this Contract, which act or omission is not expressly or impliedly authorized by this Contract or by applicable provisions of law, an adjustment (excluding profit) shall be made for any increase in the cost of performance of this Contract caused by such delay or interruption and the Contract modified in writing accordingly. Adjustment shall be made also in the delivery or performance dates and any other contractual provision, as to which compliance was materially affected by such delay or interruption. However, no adjustment shall be made under this Article or otherwise under this Contract for any delay or interruption to the extent that performance was or would have been delayed or interrupted by any other cause, including, without limitation: (i) the fault or negligence of the Contractor or any subcontractor; (ii) the fault or negligence of a third party to the Contract; (iii) an act constituting a Force Majeure pursuant to Article titled EXTENSIONS OF TIME/FORCE MAJEURE; or (iv)

any other cause for which an adjustment is provided or excluded under any other provision of this Contract or otherwise at law.

- (b) An adjustment pursuant to paragraph (a) shall not be allowed:
 - (1) for any costs incurred more than 20 days before the Contractor shall have notified the Contracting Officer in writing of the applicable act or omission claimed; and
 - (2) Unless the claim, in an amount stated, is asserted in writing as soon as practicable after the termination of the delay or interruption and in no event later than 30 days after such termination. Such claim shall be accompanied by appropriate documentation, specifically identifying and supporting the nature and extent of the claimed impact upon the cost and/or time required for performance; except that, in any instance in which it is not reasonably practical for the Contractor to fully determine or project such impact within such 30 day period, the claim shall be accompanied by such supporting documentation as is then reasonably available to the Contractor as well as the anticipated time frame in which the Contractor projects to provide the additional materials. The Contracting Officer shall maintain the right throughout the process to request the preparation and/or submission of such additional materials as it shall reasonably require in consideration of the claim and shall be under no obligation to conclude its consideration of the claim prior to receipt and review of all relevant materials. Any adjustment to the contract price pursuant to this Article must be agreed upon or otherwise determined prior to Final Payment

5. NOTICE TO THE AUTHORITY OF LABOR DISPUTES

- (a) Whenever the Contractor has knowledge that any actual or potential labor dispute 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.
- (b) The Contractor agrees to insert the substance of this Article, including this paragraph (b), in any subcontract hereunder as to which a labor dispute may delay the timely performance of this Contract.

CHAPTER III – ACCEPTANCE/INSPECTIONS/DEFICIENCIES

1. INSPECTION OF SERVICES - NA

- (a) The Contractor shall provide and maintain an inspection system acceptable to the Authority covering the Services under this Contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Authority during contract performance and in the manner and in accordance with the time periods set forth in the provisions of the AUDIT AND INSPECTION OF RECORDS article of the Contract.
- (b) The Authority has the right to inspect and test all Services called for by this Contract, at all times and places reasonably practicable during the term of the Contract. The

Authority shall perform inspection and tests in a manner that will not unduly delay the work.

- (c) If the Authority performs inspections or tests on the premises of the Contractor or a subcontractor, the Contractor shall furnish, and shall require subcontractors to furnish, without cost, all reasonable facilities and assistance for the safe and convenient performance of such inspections or tests.
- (d) If any of the Services performed do not conform to contract requirements, the Authority may require the Contractor to perform the Services again in conformity with contract requirements, without additional cost. When the defects in performance cannot reasonably be corrected by such further performance, the Authority may:
 - (1) Direct the Contractor to take necessary action to ensure that future performance conforms to contract requirements; and/or
 - (2) Reduce the contract price to reflect the reduced value of the Services performed.
- (e) If the Contractor fails to comply with the provisions of paragraph (d), the Authority may:
 - (1) By contract or otherwise, perform the Services and charge to the Contractor any cost thereby incurred by the Authority; and/ or
 - (2) In the event that the Contracting Officer deems such failure to comply a material breach, terminate the Contract for default.
- (f) Nothing contained herein shall be deemed to preclude the Contracting Officer from implementing a price reduction arising from the reduced value to the Authority of Services ultimately corrected in conformity with the contract requirements for the period of their non-conformity.

2. INSPECTION OF SUPPLIES

- (a) The Contractor shall provide and maintain an inspection system acceptable to the Authority covering Supplies under this Contract and shall tender to the Authority for Acceptance only Supplies that have been inspected in accordance with the inspection system and found by the Contractor to be in conformity with contract requirements. As part of the system, the Contractor shall prepare records evidencing the nature and result of all inspections. These records shall be made available to the Authority during the term of the Contract and thereafter in accordance with the provisions of the AUDIT AND INSPECTION OF RECORDS article of the Contract. The Authority may perform reviews and evaluations as reasonably necessary to ascertain compliance with this Article. These reviews and evaluations shall be conducted in a manner that will not unduly delay the contract work. The right of review, whether exercised or not, does not relieve the Contractor of its obligations under the Contract.
- (b) The Authority has the right to inspect and test all Supplies called for by the Contract, to the extent practicable, at all places and times, including the period of manufacture, and in any event before acceptance. The Authority shall perform inspections and tests in a manner that will not unduly delay the work. The Authority assumes no contractual obligation to perform any inspection and/or test nor shall the Authority's failure to perform any inspection or test relieve the Contractor of any obligation under the Contract.
- (c) If the Authority performs inspection(s) or test(s) on the premises of the Contractor or a subcontractor, the Contractor shall furnish, and shall require subcontractors to furnish, without additional cost, all reasonable facilities and assistance for the safe and convenient performance of these duties.
- (d) When Supplies are not ready at the time specified by the Contractor for inspection or test, the Contracting Officer may charge to the Contractor any additional associated cost. The Contracting Officer may also charge the Contractor for any additional cost of inspection or test when prior rejection makes re-inspection or retest necessary.

3. ACCEPTANCE OF SUPPLIES

- (a) The Authority shall accept or reject tendered Supplies as promptly as practicable after delivery, unless otherwise provided in the Contract. In no event shall a failure of the Authority to inspect and/or accept or reject the Supplies relieve the Contractor from responsibility, nor impose liability upon the Authority, for nonconforming supplies.
- (b) Acceptance by the Authority shall be deemed conclusive, except for latent defects, fraud, willful misconduct or as otherwise provided in the Contract. In such instances, the Authority, in addition to any other rights and remedies provided by law, or under other provisions of this Contract, shall have the right:
 - (1) To direct the contractor, at no increase in contract price, to correct or replace the defective or nonconforming supplies at the original point of delivery or, if so determined by the Contracting Officer, at the Contractor's facility, and in accordance with a reasonable delivery schedule as may be agreed upon between the parties; provided, that the Contracting Officer may effectuate an

adjustment reducing the contract price if the Contractor fails to meet such delivery schedule; or

- (2) Within a reasonable time after receipt by the Contractor of notice of defects or nonconformance, effectuate an appropriate price adjustment, reducing the contract price, as is equitable under the circumstances if the Contracting Officer elects not to require correction or replacement. When supplies are returned to the Contractor, the Contractor shall bear the associated costs of transportation.

4. NEW MATERIAL [SUPPLIES]

Unless this Contract specifies otherwise, the Contractor represents that any 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). If at any time during the performance of this Contract, the Contractor believes that furnishing supplies or components which are not new is in the Authority's best interest, the Contractor shall notify the Contracting Officer immediately in writing. The Contractor's notice shall include the reasons for the request, along with the proposed price reduction, if any, in the event the Contracting Officer agrees to authorize the use of such supplies or components. The Contracting Officer's determination with respect to whether to so authorize the use of such supplies or components shall be final and binding and not subject to further review pursuant to the provisions of the DISPUTES article of the Contract or otherwise.

5. CORRECTION OF DEFICIENCIES & WARRANTY

- (a) Notwithstanding anything to the contrary otherwise set forth in this Contract, all workmanship, parts and materials furnished for all the Work shall be unconditionally warranted against failures or defects for a period of one (1) year after the _item supplied is accepted, or placed in service, by the Authority, whichever is earlier. The Contractor shall accept the Authority's records with respect to the date the item was placed in service.
- (b) In the event that any Work covered by the warranty provisions fails during the warranty period, the Contractor shall repair or replace the work **within** three (3) days without cost or expense to the Authority.
- (c) The warranty will not apply to the extent that such failure is caused by user abuse.
- (d) Should the Contractor shall fail to repair or replace any part or do any Work in accordance with the terms of the warranty, or if immediate replacement or Work is necessary to maintain operation of the item supplied, the Authority shall have the right to cause such replacement to be made, utilizing its own forces and/or those of third parties as the Authority shall reasonably deem appropriate, such work being at the expense of the Contractor.
- (e) Each piece of equipment, component or part thereof that is replaced, repaired, adjusted or serviced in any manner under the terms of warranty by the Contractor during the warranty period shall be reported to the Contracting Officer on forms supplied by the Authority. Each report shall indicate in detail all repairs, adjustments and servicing to each and every component, unit or parts thereof.

- (f) Any warranty or retrofit work shall be accomplished with minimum disruption to Authority operations and its maintenance and service facilities. The Authority shall at its sole discretion determine the availability of facilities for warranty or retrofit work.
- (g) The Contractor shall make available adequate service facilities, including spare parts, for all the items supplied. Trained technical service personnel shall be available to the Authority sufficient to meet its warranty obligations.
 - (1) The Contractor shall provide field service representatives who are competent and fully qualified in the maintenance and operation of the supplied items. These field service representatives shall assist the Authority in overcoming any difficulties in the operation or maintenance of the items supplied. They shall further serve as on-site representatives of the Contractor for any component failure claims or warranty claims against the Contract.
 - (2) During the warranty period, a field service representative shall be available within 24 hours.
- (h) The rights of the Authority set forth in this Article shall be in addition to those set forth elsewhere in this Contract or otherwise at law or equity.

6. FIRST ARTICLE INSPECTION

- (a) If required by the technical specifications, the Contractor shall deliver one (1) unit to the Authority for first article (pre-production sample) tests. The shipping documentation shall contain this contract number and the Lot/Item identification. The Characteristics that the first article must meet and the testing requirements are specified in the technical specifications.
- (b) Within 10 days after the Authority receives the first article, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite the reasons for the disapproval.
- (c) If the first article is disapproved, the Contractor, upon Authority request, shall submit an additional first article for testing. After each request, the Contractor shall make any necessary changes, modifications, or repairs to the first article or select another first article for testing. All costs related to these tests are to be borne by the Contractor. The Contractor shall furnish any additional first article to the Authority under the terms and conditions and within the time specified by the Authority. The Authority reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule or for any additional costs to the Authority related to these tests.
- (d) Unless otherwise provided in the Contract, the Contractor—
 - i. May deliver the approved first article as a part of the contract quantity, provided it meets all contract requirements for acceptance and was not damaged or impaired in testing; and

- ii. Shall remove and dispose of any first article from the Authority test facility at the Contractor's expense.
- (e) The Contractor is responsible for providing operating and maintenance instructions, spare parts support, and repair of the first article during any first article test.
- (f) The Authority will inspect the first article (pre-production sample) in accordance with the contract requirements. A written report will be forwarded to the Contractor in accordance with (b) above.

7. F.O.B. DESTINATION

- (a) Unless otherwise specified, the Contractor shall furnish all supplies to be delivered under this Contract "f.o.b. destination". As used herein, "f.o.b. destination" means:
 - (1) Free of expense to WMATA on board the carrier's conveyance, at a specified delivery point where the consignee's facility (plant, warehouse, store, lot, or other location to which shipment can be made) is located; and
 - (2) Supplies shall be delivered to the destination consignee's warehouse unloading platform, or receiving dock, at the expense of the Contractor. WMATA shall not be liable for any delivery, storage, demurrage, accessorial, or other charges involved before the actual delivery (or "constructive placement" as defined in carrier tariffs) of the supplies to the destination, unless such charges are caused by an act or order of WMATA acting in its contractual capacity. If the Contractor uses a rail carrier or freight forwarder for less than carload shipments, the Contractor shall assure that the carrier will furnish tailgate delivery if transfer to truck is required to complete delivery to consignee.
- (b) The Contractor shall:
 - (1) Pack and mark the shipment to comply with contract specification;
 - (2) In the absence of specifications, prepare the shipment in conformance with carrier requirements;
 - (3) Prepare and distribute commercial bills of lading;
 - (4) Deliver the shipment in good order and condition to the point of delivery specified in the contract;
 - (5) Be responsible for any loss of and/or damage to the goods occurring before receipt of the shipment by the consignee at the delivery point specified in the Contract;
 - (6) Furnish a delivery schedule and designate the mode of delivering carrier; and
 - (7) Pay and bear all charges to the specified point of delivery.

8. QUALITY ASSURANCE/QUALITY CONTROL

The Contractor shall be responsible for quality assurance and for assuring that the Work conforms to the requirements of the Contract Documents. The Contractor shall maintain an effective and economical quality control program planned and developed in conjunction with other Contractor functions necessary to satisfy the Contract requirements. The quality control program shall establish and implement procedures to ensure that only acceptable Supplies or Services are tendered to the Authority for acceptance, and shall demonstrate both recognition of the quality requirements of the Contract and an organized approach to satisfy these requirements. The program shall ensure that quality requirements are

determined and satisfied throughout all phases of Contract performance, including, as applicable, design development, purchasing, fabrication, processing, assembly, inspection, testing, packaging, delivery, storage and systems check and shall provide for the early and prompt detection of actual or potential deficiencies, trends, or conditions which could result in unsatisfactory quality.

CHAPTER IV—CHANGES/ PRICING ADJUSTMENTS

1. CHANGE ORDERS

- (a) The Contracting Officer may at any time, by a written order, and without notice to the sureties, if any, direct and implement change orders, within the general scope of this Contract, including but not limited to one or more of the following:
 - (1) Nature and/or extent of Services to be performed or Supplies to be furnished;
 - (2) Time of performance (i.e., hours of the day, days of the week, etc.); or
 - (3) Place of performance of the Services.
- (b) If, in the judgment of the Contracting Officer or as otherwise determined, any such change 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 or not directly 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 accordingly.
- (c) In any instance where the Contractor asserts a right to an adjustment in the Contract price or time required for performance as the result of a change directed pursuant to this Article, it must submit a written claim so advising the Authority within 30 days from the date of receipt of the written order directing the change. The claim shall be accompanied by appropriate documentation, specifically identifying and supporting the nature and extent of the claimed impact upon the contract price and/or time required for performance; except that, in any instance in which it is not reasonably practical for the Contractor to fully determine or project such impact within such 30 day period, the claim shall be accompanied by such supporting documentation as is then reasonably available to the Contractor as well as the anticipated time frame in which the Contractor projects to provide the additional materials. The Contracting Officer shall maintain the right throughout the process to request the preparation and/or submission of such additional materials as it shall reasonably require in consideration of the claim and shall be under no obligation to conclude its consideration of the claim prior to receipt and review of all relevant materials. Any adjustment to the contract price pursuant to this Article must be agreed upon or otherwise determined prior to Final Payment.
- (d) If the Contractor's proposed price adjustment includes the cost of property rendered obsolete or excess by the change, the Contracting Officer shall have the right to prescribe the manner of the disposition of the property.
- (e) Failure to agree to the right of either party to any adjustment in price or time for performance as the result of a change implemented pursuant to this Article shall be subject to adjudication in accordance with the Disputes Article of this Contract. However, notwithstanding any such failure to agree and/or the pendency of any such dispute, the Contractor expressly acknowledges that it shall remain fully obligated to perform the Work of the Contract as so changed.

- (f) Notwithstanding any other provision of this Contract, the Contractor shall promptly notify the Contracting Officer of matters, whether implemented as a change order in accordance with this Article or otherwise, which the Contractor believes or asserts may reasonably result in either an increase or decrease in the Contract price or the time required for performance of any part of the Work and shall take action with respect thereto as directed by the Contracting Officer. The Contractor's failure to provide such notification shall constitute a waiver of its right to seek an adjustment in the Contract price or time required for such performance.
- (g) Except to the extent, if any, otherwise expressly set forth in this Contract, in no event shall the Contractor be entitled to payment for change orders, additional or extra supplies or services or other modification to any requirement or term of the Contract unless such has been authorized in writing by the Contracting Officer.

2. PRICING OF ADJUSTMENTS

- (a) The parties agree that, notwithstanding any interpretation of contract cost principles to the contrary, the Authority will not be liable for interest, however represented, on or as a part of any claim, request, bid or adjustment, including equitable adjustments, whether said claim, request, bid or adjustment, including equitable adjustments, arises under the Contract or otherwise.
- (b) As part of its bid for any modification to this Contract requiring a price adjustment involving an aggregate increase or decrease in excess of \$100,000 to the Contract price, the Contractor shall submit to the Contracting Officer, either actually or by specific identification in writing, cost or pricing data under the conditions described in this paragraph and certify that, to the best of its knowledge and belief, the cost or pricing data submitted is accurate, complete and current as of the date of the bid. The Contractor, at the discretion of the Contracting Officer, may be required to submit cost or pricing data for price adjustments less than \$100,000.
- (c) The Contractor shall ensure that the substantive terms of this Article are included in all subcontracts of any tier as to which the value of the subcontracted work exceeds \$100,000.

3. ACCOUNTING AND RECORD KEEPING FOR ADJUSTMENTS

- (a) Applicability. This Article shall apply to any adjustment in the price of this Contract initiated by the Contractor or the Authority
- (b) Forward Priced Adjustments. Unless waived in writing in advance by the Contracting Officer, the Contractor shall furnish to the Contracting Officer a proposed price adjustment in advance of performance of any Work for which a price adjustment is requested. The Contractor shall generate such records as are necessary to substantiate all elements of the proposed adjustment, which records shall be specifically segregated and identified in the Contractor's accounting system as being applicable to the pricing adjustment request.
- (c) Post Pricing Adjustments. This paragraph shall be applicable with respect to price adjustments which either (i) are expected to exceed \$50,000; or (ii) regardless of the value of the adjustment, arise in connection with a Contract with a base sum in excess of \$1,000,000. In addition to the records required pursuant to paragraph (b) above, in

the event pricing of an adjustment under this Contract is not agreed upon between the Contractor and the Contracting Officer prior to the commencement of work for which the pricing adjustment is requested, the Contractor and any subcontractor engaged in work for which the pricing adjustment is requested, shall maintain accounts and original cost records specifically segregated and identified by job order or other appropriate accounting procedures approved by the Contracting Officer of all incurred segregable costs related to the work for which the pricing adjustment is requested. The Contractor shall maintain accounts and records which segregate and account for the costs of all work associated with that part of the project for which the pricing adjustment is requested and shall allocate the costs so accumulated between: (1) work required under the base Contract; (2) work requested to be reimbursed under the pricing adjustment; and (3) work claimed or determined to be related to other actual or proposed adjustments, including but not limited to, changes orders, differing site conditions, and the like. The accounts and records so established shall accumulate such costs under logical costs groups, such as material, labor, equipment, subcontracts, field overhead and the like. The Contractor shall record these costs on a form approved by the Contracting Officer.

- (e) Access to Records. As a condition to the Authority's obligation to consider any claim for a potential price adjustment under any provision of this Contract, the Contractor shall grant the Authority access to review and ascertain the validity of the accounting records being maintained for segregation of costs, including base cost records, and to audit any such costs as are deemed appropriate by the Contracting Officer.
- (f) Limitation on Pricing Adjustment. In the event the Contractor or any subcontractor fails to generate, maintain, or make available any records required under the Contract, and in addition to any and all additional rights to which the Authority may thereupon be entitled, the Contracting Officer shall determine whether such failure is willful, deliberate or otherwise precipitated by bad faith on the part of the Contractor, in which event the Contractor shall not be entitled to any price adjustment for the Work in question. Where the Contracting Officer determines that the failure was not the result of the Contractor's bad faith, the Contractor Officer shall determine the reasonable direct cost of the work for which records are not available, and add a single mark-up for indirect expenses not to exceed ten percent (10%) of the direct costs based on:
 - (1) An audit of any records of the Contractor or subcontractor made available to the Authority; and/or
 - (2) An Authority estimate as adopted or modified by the Contracting Officer.
- (g) In no event shall the Contractor and/or subcontractor be allowed any profit on claimed work for which records are not made available in accordance with its obligations under this Article and otherwise in the Contract.
- (h) Flow-down clause. The Contractor shall ensure the inclusion of all the provisions of this Article in all subcontracts issued under this Contract, modified as necessary, for proper identification of the contracting parties and the Contracting

CHAPTER V – INVOICES/PAYMENTS/ DEDUCTIONS

1. BILLING AND PAYMENT

- (a) The Authority shall pay and the Contractor shall accept the amounts set forth in the Price Schedule as full compensation for all costs and expenses of completing the Work in accordance with the Contract, including, but not limited to, all labor and material required to be done or furnished under this Contract; all overhead, expenses, fees and profits including the cost of providing storage yard or facilities; all risks and obligations set forth in the Contract; any applicable fees or taxes; and all expenses due to any unforeseen difficulty encountered in the prosecution of the Work.
- (b) Payments will be made following Acceptance of the Services or Supplies to be provided under this Contract and after receipt of a properly completed invoice. WMATA will accept the submittal of invoices in one of the following methods:
- (1) Email: Invoices may be submitted through email at: apinvoice@wmata.com. Please submit one invoice and supporting documentation per PDF attachment. You may submit more than one PDF attachment per email.
 - (2) Fax: Invoices may be submitted via the following number: 1-866-534-9063. Please submit one invoice and all supporting documentation for this invoice per fax.
 - (3) Regular Mail: Invoices may be submitted via U.S. Postal Service to the following address:

WMATA-Accounts Payable
PO Box 1910
Beltsville, MD 20704-1910
- Note: This address is only for vendor invoices. Correspondence should not be sent to this address.
- (c) Invoices shall contain the vendor name, a unique invoice number for each shipment or service, invoice date, payment terms, total invoice amount, remit to address, Purchase Order Number, freight terms, description of each item being invoiced, quantity, unit item cost, extended cost by item, total freight/handling costs, and contact name and email address. Final invoices must clearly be marked "FINAL" and cite the amount of the contract, amount previously paid, and the balance due totals.
- (d) The Authority shall remit payment, generally within 30 days of its receipt of an invoice satisfying the requirements of paragraphs (b) and (c), at the prices stipulated in the Contract for Supplies delivered and accepted or Services rendered and accepted, less any applicable deductions.

2. PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA – MODIFICATIONS

With respect to any modification, change order, or otherwise, of this Contract which involves aggregate increases and/or decreases in costs plus applicable profit in excess of \$100,000, in the event that the Contracting Officer ultimately determines that any price, including profit

or fee, previously negotiated in connection with any such modification was based upon cost or pricing data furnished by the Contractor (including any prospective or actual subcontractor at any tier) which was not complete, accurate or current, such that the amount paid the Contractor for such price adjustment was thereby greater than that to which the Contractor would have been entitled based upon the submission and utilization of accurate and complete data, the Authority shall be entitled to an adjustment in an amount equal to such overpayment. The right granted the Authority hereunder shall be in addition to any other or additional rights it may have under this Contract or otherwise.

3. SUBCONTRACTOR PAYMENTS

- (a) The Contractor shall, under this Contract, establish procedures to ensure timely payment of amounts due pursuant to the terms of its subcontracts. The Contractor shall pay each subcontractor for satisfactory performance of its contract, or any billable portion thereof, no later than ten (10) days from the date of the Contractor's receipt of payment from the Authority for work by that subcontractor. The Contractor shall also release, within ten (10) days of satisfactory completion of all work required by the subcontractor, any retention withheld from the subcontractor.
- (b) The Contractor shall certify on each payment request to the Authority that payment has been or will be made to all subcontractors in accordance with paragraph (a) above for previous payments by the Authority to the Contractor. The Contractor shall notify the Contracting Officer or other delegated Authority representative with each payment request, of any situation in which scheduled subcontractor payments have not been made.
- (c) In the event of a claim by any subcontractor that the Contractor has failed to comply with the terms of this Article, the Contractor agrees to fully cooperate in any Authority investigation, and, if deemed appropriate by the Authority, to implement appropriate remedial measures to ensure future compliance.
- (d) The Contractor agrees that the Authority may provide information which the Contracting Officer deems appropriate in response to inquiries from subcontractors seeking to determine the status of Authority payments to the Contractor.
- (e) Nothing contained in this Article or elsewhere in this Contract is intended nor be deemed to create a contractual relationship between the Authority and any subcontractor or to alter or affect traditional concepts of privity of contract.

4. GARNISHMENT OF PAYMENTS

Payment under this Contract shall be subject to any garnishment, attachment orders, and or levies issued pursuant to the laws of the United States, Maryland, Virginia, and the District of Columbia.

CHAPTER VI – CONTRACT TERMINATION/STOP WORK ORDERS/DISPUTES

1. STOP WORK ORDERS

- (a) The Contracting Officer may, at any time, by written order to the Contractor, require the Contractor to stop all, or any part of the Work for a period of up to 90 days after the order is delivered to the Contractor, and for any further period to which the parties may agree. The order shall be specifically identified as a STOP WORK ORDER (“SWO”) issued under this Article. Upon receipt of the SWO, the Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the SWO during the period of work stoppage. Within a period of 90 days after an SWO is delivered to the Contractor, or within any extension of that period to which the parties shall have agreed, the Contracting Officer shall either:
 - (1) Cancel the SWO; or
 - (2) Terminate the work covered by the SWO as provided in the TERMINATION FOR DEFAULT or TERMINATION FOR CONVENIENCE articles of this Contract, as appropriate.
- (b) If a SWO is cancelled or its initial period or any extension thereof expires, the Contractor shall resume work. An equitable adjustment shall be made in the delivery schedule or Contract price, or both, and the Contract modified in writing accordingly, if, in the judgment of the Contracting Officer or as otherwise determined:
 - (1) The SWO results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this Contract; and
 - (2) The Contractor submits a written claim for such adjustment within 30 days after the end of the period of work stoppage; provided that, at the sole discretion of the Contracting Officer, the Authority may elect to consider and act upon any such claim submitted at any time before Final Payment under this Contract.
- (c) If an SWO is not cancelled and the work covered by the Contract is terminated for the convenience of the Authority, the Contracting Officer shall allow reasonable costs, if any, resulting from the SWO in arriving at the termination settlement pursuant to the provisions of the TERMINATION FOR CONVEINENCE article of the Contract.
- (d) If an SWO is not cancelled and the work covered by the order is terminated for default, the Contracting Officer shall allow, by equitable adjustment or otherwise, reasonable costs resulting from the stop-work order; except that, if the Contracting Officer determines that the SWO was precipitated by, or arose from, a material breach of any term or condition of this Contract on the part of the Contractor, such costs shall not be allowed and the rights and obligations of the parties shall be subject in all respects to the Termination for Default provisions of this Contract.

2. TERMINATION FOR DEFAULT

- (a) The Contractor shall be in default if it commits a breach of any of its obligations under the Contract deemed material by the Contracting Officer. Without limiting the generality of the foregoing and in addition to those instances specifically referred to in the Contract, the Contractor shall be in default in the following circumstances:
 - (1) It fails to begin, or abandons, the Work of the Contract in accordance with the contractual requirements;
 - (2) It fails to deliver the Supplies or perform the Services within the time specified in the Contract or any extension approved by the Contracting Officer;
 - (3) It fails to progress the Work in a manner deemed unreasonable or unnecessary by the Contracting Officer or so as to endanger performance of the Contract; or
 - (4) In the view of the Contracting Officer, the Contractor is willfully violating any of the provisions or obligations of the Contract or is not executing such provisions or obligations reasonably and in good faith.
- (b) In the event of a material breach by the Contractor pursuant to paragraph (a), the Contracting Officer is authorized to direct a written notice to the Contractor, specifying the nature of the breach and providing that, if the Contractor fails to cure such failure(s) within ten days (or such additional time as authorized by the Contracting Officer), the Authority shall proceed to terminate the Contract, in whole or designated part, for default in accordance with the provisions hereof (a "Notice to Cure"). Should the Contractor fail to cure the breach to the satisfaction of the Contracting Officer within the ten day period, or such additional period as may be designated in the Notice to Cure, the Authority may thereupon, immediately upon conclusion of such period or at any reasonable time thereafter, terminate the Contract, in whole or part, by written notice to the Contractor.
- (c) Upon receipt of a notice of default, the Contractor shall immediately cease performance of the Work so terminated. The Authority shall thereupon have the right to take any action necessary to complete the Work, including performing the Work itself, or contracting with another party to do so. In the event the Work is completed directly by the Authority or by a third party, the Contractor shall be liable for the additional costs and expenses necessary to complete the Work, including, without limitation, labor, materials, plant, tools, equipment, supplies and property. The costs and expenses so charged may be deducted by the Authority and paid out of any monies otherwise payable to the Contractor. Nothing contained herein shall be deemed to relieve the Contractor of its continuing obligation to perform any portion of the Work of the Contract which has not been terminated.
- (d) The Authority may, in its sole discretion, waive a default by the Contractor, but such waiver and/or failure by the Authority to take action in respect to any default shall not be deemed a waiver of any subsequent default.
- (e) Upon any termination for default, the Authority may require the Contractor to transfer title and deliver to the Authority, as directed by the Contracting Officer of (1) any

completed Supplies, and (2) partially completed Supplies, components (including data and intellectual property) and contract rights that the Contractor has specifically produced or acquired for the terminated portion of this Contract. Upon direction of the Contracting Officer, the Contractor shall also protect and preserve property in its possession in which the Authority has an interest.

- (f) Upon any termination for default, the Authority shall pay for completed Supplies delivered and accepted in accordance with the terms of the Contract, as well as actions reasonably taken by the Contractor at the direction of the Contracting Officer for the protection and preservation of property. . The Authority may withhold from these amounts any sum the Contracting Officer determines to be necessary to protect the Authority against loss because of outstanding or claimed liens, or other pending or anticipated claims under the Contract.
- (g) If, at any time following the Authority's issuance of a termination for default hereunder, it is determined that the Contractor was not in default or that the default was excusable, the termination shall thereupon be deemed a termination for convenience and the rights and obligations of the parties shall be determined in accordance with the provisions of the TERMINATION FOR CONVEIENCE clause of the Contract.
- (h) Any dispute or failure of the parties to agree with respect to any issue arising under this Article shall be subject to review and adjudication in accordance with the provisions of the DISPUTES clause of the Contract relating to Disputes; except that, in no event shall the Authority's issuance of a Notice to Cure pursuant to paragraph (b) be the basis of a Dispute pursuant to the provisions of the disputes article or be otherwise subject to further review under this Contract or otherwise. Nor shall the pendency of any Dispute constitute a basis for the delay or suspension of, or otherwise affect, the right of the Authority to proceed in accordance with the provisions of this Article, including without limitation its right to complete the Work as above described, or the obligation of the Contractor to complete any portion of the Work which has not .been terminated.
- (i) The rights and remedies of the Authority in this Article are in addition to any other rights and remedies provided by law or under this Contract.

3. TERMINATION FOR CONVENIENCE

- (a) The Authority may terminate performance of Work under this Contract in whole, or from time to time, in part, if the Contracting Officer determines that a termination is in the Authority's interest. The Contracting Officer shall terminate by delivering to the Contractor a Notice of Termination specifying the extent of termination and the effective date.
- (b) Upon receipt of a Notice of Termination, and except as otherwise directed by the Contracting Officer, the Contractor shall immediately proceed as follows:
 - (1) Stop work as specified in the Notice of Termination;
 - (2) Complete performance of the work not terminated;

- (3) Place no further subcontracts or orders for materials, services, or facilities, except as necessary to complete the remaining portion of the Contract;
- (4) Terminate all subcontracts to the extent that they relate to the work terminated;
- (5) Assign to the Authority, as directed by the Contracting Officer, all right(s), title, and interest of the Contractor under the subcontracts terminated; in such event, the Authority shall have the right to settle or pay any termination costs arising out of the subcontracts and have no further liability to the Contractor in connection with the work which was the subject of such subcontracts;
- (6) With approval of the Contracting Officer, settle all outstanding liabilities and settlement costs arising from the termination of subcontracts;
- (7) As directed by the Contracting Officer, transfer title and deliver to the Authority:
 - (i) The fabricated or un-fabricated parts, work in process, completed work, supplies, and other material produced or acquired for the work terminated; and
 - (ii) The completed or partially completed plans, drawings, information and other property that, if the Contract had been completed, would be required to be furnished to the Authority.
- (8) Take any action that may be necessary, or as the Contracting Officer may direct, for the protection and preservation of the property related to this Contract that is in the possession of the Contractor and in which the Authority has or may acquire an interest;
- (9) Use its best efforts to sell, as directed or authorized by the Contracting Officer, any property of the types referred to in paragraph (b)(7); provided, however, that the Contractor (a) is not required to extend credit to any purchaser and (b) may acquire the property under the conditions prescribed by, and at prices approved by, the Contracting Officer. The proceeds of any transfer or disposition will be applied to reduce payments to be made by the Authority under this Contract, credited to the price or cost of the Work, or paid in any other manner directed by the Contracting Officer.
- (c) The Contractor shall submit complete termination inventory schedules not later than 120 days from the effective date of termination, unless such time is extended in writing by the Contracting Officer.
- (d) As soon as reasonably practicable, and in any event not later than 20 business days following the Authority's issuance of a Notice of Termination pursuant to paragraph (a), the Contractor shall submit a proposal to the Contracting Officer in the form prescribed by the Contracting Officer detailing the costs to which it asserts entitlement pursuant to this Article. If the Contractor fails to submit the proposal within the time prescribed, the Contracting Officer may determine, on the basis of information available, the amount, if any, due the Contractor as a result of the termination and shall pay the amount determined.

- (e) Following submission of the Contractor's proposal pursuant to paragraph (d), the parties shall seek to agree upon the whole or any part of the amount to be paid or remaining to be paid as a result of the termination. The amount may include a reasonable allowance for profit on work completed. However, in no event shall the total amount to be paid the Contractor pursuant to this Article exceed the total contract price as reduced by (1) payments previously made and (2) the contract price of the remaining work not terminated.
- (f) If the parties fail to agree on the whole amount to be paid because of the termination, the Contracting Officer shall pay the Contractor the amounts determined by the Contracting Officer as follows, but without duplication of any amounts agreed upon under paragraph (e):
 - (1) The contract price for completed Supplies or Services accepted by the Authority (or sold or acquired under paragraph (b)(9)) not previously paid for, adjusted for any saving of freight and other charges.
 - (2) The total of:
 - (i) The costs incurred prior to termination in the performance of the Work terminated, including initial costs and preparatory expenses allocable thereto, but excluding any costs attributable to items compensated or to be paid for under sub-paragraph (f)(1);
 - (ii) The cost of settling and paying termination costs under terminated subcontracts that are properly chargeable to the terminated portion of the contract if not excluded in sub-paragraph (f)(2)(i); and
 - (iii) A sum, representing profit on the items described in sub-paragraph (f)(2)(i) determined by the Contracting Officer pursuant to Section 49.202 of the Federal Acquisition Regulation, in effect on the date of this Contract, to be fair and reasonable; however if it appears that the Contractor would have sustained a loss on the entire Contract had it been completed, the Contracting Officer shall allow no profit under this sub-paragraph and shall reduce the settlement to reflect the projected rate of loss.
 - (3) The reasonable indirect costs of settlement of the work terminated, including:
 - (i) Accounting, legal, clerical, and other expenses reasonably necessary for the preparation of termination settlement proposals;
 - (ii) The termination and settlement of subcontracts (excluding the amounts of such settlements); and
 - (iii) Storage, transportation, and other costs incurred, reasonably necessary for the preservation, protection, or disposition of the termination inventory.
- (g) Except for normal spoilage, and except to the extent that the Authority expressly assumed the risk of loss, the Contracting Officer shall exclude from the amounts

payable to the Contractor under paragraph (f), the fair value, as determined by the Contracting Officer, of property that is unavailable or damaged so as to become undeliverable to the Authority or to a third party.

- (h) The cost principles and procedures of Part 31 of the Federal Acquisition Regulation, in effect on the date of this Contract, shall govern all costs claimed, agreed to, or determined under this Article.
- (i) The Contractor shall have the right of appeal, under the DISPUTES Article, from any determination made by the Contracting Officer under paragraphs (d) or (f), except that a failure on the part of the Contractor to submit the termination settlement proposal within the time provided in paragraph (d), or timely request an extension thereof, shall constitute a waiver of its right to appeal the determination of the Contracting Officer pursuant to the Disputes Article or any otherwise applicable contractual, legal or equitable remedy.
- (j) In determining any sum due the Contractor under this Article, there shall be deducted:
 - (1) All un-liquidated advances or other payments to the Contractor under the terminated portion of the Contract;
 - (2) The value, as determined or reasonably projected by the Contracting Officer, of any claim which the Authority has against the Contractor under this Contract, including any third-party claim as to which the Contracting Officer is not satisfied that sufficient insurance coverage is in place; and
 - (3) The agreed price for, or the proceeds of sale of, materials, supplies, or other items procured by the Contractor or sold under the provisions of this Article and not recovered by or credited to the Authority.
- (k) If the termination is partial and the Contractor asserts that the partial termination has rendered enforcement of the remainder of the Contract at the remaining Contract price inequitable, the Contractor may file a proposal with the Contracting Officer for an adjustment of the price(s) of the continued portion of the Contract, which proposal shall be submitted within 90 days from the effective date of termination, unless extended in writing by the Contracting Officer, and shall be accompanied by appropriate supporting documentation of the claimed inequity.
- (l) The Contractor's responsibilities and obligations under this Article shall apply and remain in full force and effect notwithstanding the pendency of any dispute or other delay relating to determination of the appropriate price adjustment or any other issue arising from the termination for convenience.
- (m) Unless otherwise provided in this Contract or by statute, the Contractor and all subcontractors whose work is encompassed in the termination settlement shall maintain all records and documents relating to the terminated portion of this Contract for three (3) years after final settlement. This includes all books and other evidence bearing on the costs and expenses of the Contractor under this Contract. The Contractor shall make these records and documents available to the Authority, its governing jurisdictions and any other federal, state, or local entities providing funding

for this Contract, and to the Comptroller General of the United States, or the agents or representatives of any of them, at the Contractor's office, at all reasonable times, without any direct charge.

4. ASSIGNMENT

- (a) Except as otherwise provided in this provision, the Contractor shall not transfer any of its rights and obligations under this Contract to third parties without the prior consent of the Authority. The Authority may recognize a third party as successor in interest to the Contract in the event of a transfer of all or substantially all of the assets of the Contractor, a Division of the Contractor involved in the performance of the Contract, or a Parent company providing a performance guarantee under this Contract, (i.e., sales of assets, transfer of assets pursuant to merger or consolidation, or incorporation of a proprietorship or partnership). Such recognition of the transfer shall be within the discretion of the Contracting Officer after review of the facts and circumstances surrounding each request. At the discretion of the Contracting Officer, the Contracting Officer may conduct an evaluation of the successor party's capability to perform the Contract in the same manner and to the same extent the Contracting Officer was empowered to conduct a responsibility determination as part of the original solicitation for this Contract. Should the Contracting Officer, for any reason, not recognize such a successor in interest, it may terminate this Contract for the convenience of the Authority.
- (b) Any attempt to transfer by assignment not authorized by the Contracting Officer hereunder shall constitute a material breach of the Contract on the part of the Contractor and the Authority may thereupon terminate the Contract in accordance with the TERMINATION FOR DEFAULT provisions set forth in the Contract.
- (c) Nothing contained herein shall be deemed to preclude the Contractor's assignment of claims for monies due or to be become due the Contractor under this Contract to a bank, trust company or other financing institution, including any Federal lending agency, upon written notice of such assignment to the Authority.

5. DISPUTES

- (a) Except as otherwise provided in this Contract, any dispute concerning a question of fact arising under or related to this Contract which is not disposed of by agreement, shall be decided by the Contracting Officer, who shall reduce his/her 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 thirty (30) calendar days from the date of receipt of such copy, the Contractor mails or otherwise furnishes to the Contracting Officer a written notice of appeal addressed to the Authority Board of Directors. Such notice should indicate that an appeal is intended and should reference the decision and contract number. The decision of the Board of Directors or its duly authorized representative for the determination of such appeals shall be final and conclusive unless in proceedings initiated by either party for review of such decision in a court of competent jurisdiction, the court determines the decision 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, or the Authority, as the case may be, shall be afforded an opportunity to be heard and offer evidence in support of its

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. The Armed Services Board of Contract Appeals is the authorized representative of the Board of Directors for final decisions on an appeal.

- (b) This DISPUTES Article does not preclude consideration of questions of law in connection with decisions provided for in paragraph (a) above. Nothing in the Contract, however, shall be construed as making final the decisions of the Board of Directors or its representative on a question of law.

CHAPTER VII – INDEMNIFICATION/INSURANCE/RISK OF LOSS

1. INDEMNIFICATION

(a) Contractor shall indemnify, defend and hold harmless the Authority, its directors, officers, employees and agents, from loss, including but not limited to all liabilities, obligations, damages, penalties, claims, costs, charges, demands, actions, suits, settlements, judgements and expenses (including reasonable attorney's fees), of whatsoever kind and nature for injury, including but not limited to personal injury or death of any person or persons, and for loss or damage to any property, including the property of the Contractor, the Authority, or others, occurring in connection with, or in any way arising out of the use or occupancy of the Authority's property, and/or performance of the work including any acts in connection with activities to be performed under this contract, whether those activities are performed by Contractor or on the behalf of Contractor, unless the loss is due to the sole negligence of the Authority. Nothing in the preceding sentence shall be deemed to relieve Contractor from ultimate liability for any obligation of Contractor under this Contract.

(b) Contractor shall indemnify, defend and hold harmless the Authority, its directors, officers, employees and agents, against any and all claims, liabilities, losses, demands, damages, penalties, costs, charges, remedial costs, environmental claims, fees or other expenses including attorneys' fees, related to, arising from or attributable to any effluent or other hazardous waste, residue, contaminated soil or other similar material discharged from, removed from, or introduced on, about or under the job site; provided, however, that the foregoing indemnity does not apply to loss or damage due to preexisting conditions, whether known or unknown.

(c) If any action or proceeding relating to the indemnification required is brought against the Authority, then upon written notice from the Authority to the Contractor, the Contractor shall, at the Contractor's expense, resist or defend such action or proceeding by counsel approved by the Authority in writing, such approval not to be unreasonably withheld, but no approval of counsel shall be required where the cause of action is resisted or defended by counsel of any insurance carrier obligated to resist or defend the same. The Authority reserves the right to use its own counsel under this indemnity.

(d) Contractor understands and agrees that it is Contractor's responsibility to provide indemnification to the Authority pursuant to this Section. The provision of insurance, while anticipated to provide a funding source for this indemnification, is in addition to any indemnification requirements and the failure of Contractor's insurance or Surety to fully fund any indemnification shall not relieve the Contractor of any obligation assumed under this indemnification.

2. INSURANCE REQUIREMENTS

Minimum Insurance Requirements

The following outlines the minimum insurance coverages and limits of insurance for those coverages that Contractor will be required to purchase and maintain. Contractor shall procure, at its sole cost and expense, the minimum required insurance as follows:

General Insurance Requirements

- 1) Contractor is required to maintain the insurance coverage(s) outlined in this Section for a period of time commencing the sooner of the execution of this contract, or the start of Work, and continuing through the completion of all work including any and all punch list and warranty work, without interruption.
- 2) The insurance coverage and limits of insurance outlined herein are minimum coverage and limits. Contractor is encouraged, at its sole cost and expense, to purchase any additional insurance coverages and or limits of insurance that Contractor deems prudent and necessary to manage risk in the completion of this contract.
- 3) Upon written request from WMATA, contractor shall provide copies of any and all policy(s) required by these Minimum Insurance Requirements, including all endorsement(s), within 5 business days of such request.
- 4) Receipt, review and communications regarding Certificates of Insurance (COI), Insurance Policy(s), endorsements or other materials utilized to document compliance with these Minimum Insurance Requirements does not constitute acceptance by WMATA.
- 5) Insurance Policies must be written on admitted paper, (unless otherwise indicated herein) with insurance companies having an A. M. Best rating of at least A- VII.
- 6) Unless otherwise noted, "Claims Made" insurance policies are not acceptable.
- 7) Any insurance policy utilizing a Self-Insured Retention (SIR) requires written approval from WMATA.
- 8) Contractor is required to incorporate these Minimum Insurance Requirements into contract requirements of all Sub-contractors of every tier. Contractor, at its sole peril, may amend the insurance for its Sub-contractors, but doing so does not relieve Contractor from its respective liability to WMATA.
- 9) Compliance with these Minimum Insurance Requirements does not relieve Contractor from its respective liability to WMATA, even if that liability exceeds the minimum insurance requirements.

Workers' Compensation and Employer's Liability

Required Minimum Limits of Coverage:

Workers' Compensation	Statutory	
Employers' Liability	\$1,000,000	Each Accident
	\$1,000,000	Disease Policy Limit
	\$1,000,000	Disease Each Employee

Required Minimum Coverage(s):

- 1) Workers' Compensation Statutory Coverage must be provided on an "All States" basis.
- 2) Contractor and Sub-contractors of any tier performing work within 500 feet of navigable water must have their Workers' Compensation Policy endorsed to provide coverage for both Jones Act Liability and Longshore and Harbor Workers' Compensation Act Liability.

Commercial General Liability

Required Minimum Limits of Coverage:

\$5,000,000	Each Occurrence Limit
\$5,000,000	General Aggregate Limit
\$5,000,000	Products and Completed Operations Limit

Required Minimum Coverage(s):

- 1) Commercial General Liability (CGL) coverage form shall be ISO Occurrence Form CG0001 (12/04) or its equivalent. Equivalency determination shall be made in WMATA's sole and unreviewable discretion.
- 2) Required minimum limits of coverage may be achieved through a combination of the aforementioned CGL coverage form and Umbrella Excess Liability coverage form(s), provided that the umbrella excess liability coverage form(s) provide the same or broader coverage than the prescribed CGL coverage form.
- 3) Policy shall be endorsed with Additional Insured Endorsement(s) in compliance with the "Additional Insured" Section below. Commercial General Liability and Umbrella Excess Liability forms must provide defense coverage for additional insureds. The Additional Insured Endorsement shall include Products and Completed Operations Coverage with no limitation on when claims can be made. The coverage provided by the additional insured endorsement shall be at least as broad as the Insurance Service Office, Inc.'s Additional Insured Form CG 20 10 11 85 or CG 20 26 11 85 as determined by WMATA.
- 4) Policy shall be endorsed with a Waiver of Subrogation Endorsement(s) in compliance with the Waiver of Subrogation" Section below.
- 5) The definition of "Insured Contract" shall be modified to provide coverage for contractual liability for contracts for construction or demolition operations that are within 50 feet of a railroad, and sidetrack agreements.
- 6) Defense Costs (Allocated Loss Adjustment Expense) must be included and in excess of the policy limits for all Primary Liability and Umbrella Excess Liability Policies.
- 7) Policy shall be endorsed with ISO endorsement CG 25 03 03 97; "Designated Construction Project(s) General Aggregate Limit", and designate "Any and all construction projects" as the Designated Construction project.
- 8) Policy shall be endorsed with ISO endorsement CG 25 04 03 97; "Designated Location General Aggregate Limit", and designate "Any and all locations" as the Designated Location.

Railroad Protective Liability Insurance (RRP)

Not required.

Business Auto Liability

Required Minimum Limits of Coverage:

\$2,000,000	Combined Single Limit
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Required Minimum Coverage(s):

- 1) Business Auto Liability shall be written on ISO Business Auto Coverage Form CA 00 01 03 06, or its equivalent. Equivalency determination shall be made in WMATA's sole and unreviewable discretion.
- 2) Policy shall be endorsed with Additional Insured Endorsement(s) in compliance with the "Additional Insured" Section below.
- 3) Policy shall be endorsed with a Waiver of Subrogation Endorsement(s) in compliance with the Waiver of Subrogation" Section below.
- 4) Business Auto Liability minimum Combined Single Limit requirements may be obtained through the combination of a Primary Business Auto Liability policy and an Umbrella Excess Liability policy provided that the Umbrella Excess Liability policy complies with items 1 through 3 above.

Additional Insured(s)

Contractor and Sub-contractors of every tier are required to add WMATA and the WMATA Board of Directors as additional insured(s) on all insurance policies purchased by Contractor and Sub-contractors of every tier, including excess liability policy(s), with the exception of Workers' Compensation and Professional Liability.

- 1) Coverage provided to any Additional Insured shall be primary and non-contributory to any other insurance available to the Additional Insured, including coverage afforded to the WMATA as an additional insured by Sub-contractors, and from other third parties.
- 2) Coverage provided to any Additional Insured shall be for claims arising out of both ongoing operations and products and completed operations hazard.
- 3) Coverage available to any Additional Insured under the products and completed operations hazard can only be limited to the applicable statute of repose in the jurisdiction(s) where the contract scope of work takes place.
- 4) The coverage provided by the additional insured endorsement shall be at least as broad as the Insurance Service Office, Inc.'s Additional Insured Form CG 20 10 11 85 or CG 20 26 11 85 as determined by WMATA.

Waiver of Subrogation

Contractor and Sub-contractors of every tier are required to have all insurance policies required under these Minimum Insurance Requirements endorsed to waive the respective insurance company's rights of recovery against WMATA, and the WMATA Board of Directors.

- 1) Waiver shall be provided on an endorsement that is acceptable to WMATA.

Certificate of Insurance (COI)

Contractor shall provide WMATA an ACORD Certificate of Insurance (COI) and copy of the Additional Insured endorsements as evidence that the insurance requirements of this Section have been satisfied. Certificates of Insurance shall be emailed to COI@WMATA.COM.

The cert holder box should read:

Washington Metropolitan Area Transit Authority
Office of Insurance, Room 8F
600 Fifth Street, NW
Washington, DC 20001

Additionally;

- 1) Proposed material modifications to insurance required under this Section must be received by WMATA at least 30 days prior to the effective date of the proposed modifications to such insurance.
- 2) WMATA's receipt of copies of any COI, policy endorsements or policies does not relieve Contractor of the obligation to remain in compliance with the requirements of this Section at all times. Contractor's failure to comply with these insurance requirements shall constitute a material breach of this Contract.
- 3) Receipt of the COI does not constitute acceptance of the insurance outlined above.

3. TITLE AND RISK OF LOSS

- (a) Unless this Contract specifically provides for earlier passage of title to deliverables (including documents, reports, and data) or other items resulting from this Contract, title shall pass to the Authority upon Acceptance, regardless of when or where the Authority takes physical possession. Risk of loss, theft, destruction of, or damage to, such deliverables or other items remains with the Contractor until the transfer of title or at the time in which the Authority takes physical possession, whichever is later.
- (b) In the event of loss or damage to any deliverable or other item of Work prior to the time at which the Authority takes physical possession, the Contractor agrees to repair or replace the loss or damage as soon as reasonably practicable so as to restore the item to the same character and condition as pre-existed the loss or damage and in accordance with all requirements of the Contract Documents without cost to the Authority; except that nothing contained herein shall be deemed to require repair or replacement by the Contractor of any loss or damage occasioned solely by the willful or negligent act(s) of the Authority.

CHAPTER VIII – INTELLECTUAL PROPERTY RIGHTS

1. PATENT INDEMNITY

The Contractor shall indemnify the Authority and its officers, agents and employees against liability, including costs, for infringement of any United States patent (except a patent issued upon an application that is now or may hereafter be withheld from issue pursuant to a Secrecy Order under 35 U.S.C. 181) arising out of the manufacture or delivery of supplies, the performance of services, or the construction, alteration, modification, or repair of real property under this Contract. This indemnity shall not apply unless the Contractor is informed as soon as practicable by the Authority of the suit or action alleging such infringement, and is given such opportunity as is afforded by applicable laws, rules, or regulations to participate in the defense thereof; and further, such indemnity shall not apply to:

- (1) An infringement resulting from compliance with specific written instructions of the Contracting Officer directing a change in the supplies to be delivered or in the materials or equipment to be used, or directing a manner or performance of the Contract not normally used by the Contractor;
- (2) An infringement resulting from addition to, or change in, such supplies or components furnished or construction work performed that was made subsequent to delivery or performance by the Contractor; or
- (3) A claimed infringement which is unreasonably settled without the consent of the Contractor, unless required by final decree of a court of competent jurisdiction.

2. WITHHOLD/SET-OFF

The Authority shall have all of its common law, equitable and statutory rights of set-off. These rights shall include, but not be limited to, the Authority's option to withhold for the purposes of set-off any moneys due to the Contractor under this contract up to any amounts due and owing to the Authority with regard to this Contract, any other Contract with the Authority, including any contract for a term commencing prior to the term of this contract, plus any amounts due and owing to the Authority for any other reason including, without limitation, tax delinquencies, fee delinquencies or monetary penalties relative thereto. The Authority shall exercise its set-off rights in accordance with normal practices including, in cases of set-off pursuant to an audit, the finalization of such audit by the Authority, its representatives, or the Federal Government.

PRODUCTS: 90% UPON DELIVERY/10% (BALANCE) FINAL ACCEPTANCE

3. RIGHTS IN TECHNICAL DATA- GENERAL - NA

- (a) The term "technical data" as used in this Article means technical writing, computer software, sound recordings, pictorial reproductions, drawings, or other graphic 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 analyses, and other information incidental to Contract administration. "Computer software" as used in this Article means computer programs, computer data bases, and documentation thereof.

- (b) 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, which is contained in or derived from:
 - (1) Any manuals, instructional materials prepared for installation, operation, maintenance or training purposes;
 - (2) 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 ("form, fit and function" data; e.g., specification control drawings, 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);
 - (3) Other technical data which has been, or is normally furnished without restriction by the Contractor or subcontractor; or
 - (4) Other specifically described technical data which the parties have agreed will be furnished without restriction.
- (c) 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:
 - (1) Released or disclosed in whole or in part outside the Authority;
 - (2) Used in whole or in part by the Authority for manufacture; or
 - (3) Used by a party other than the Authority, except for emergency repair or overhaul work performed 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.
- (d) Technical data provided in accordance with the provisions of paragraph (b) shall be identified by a legend which suitably recites the aforesaid limitation. Nothing herein shall impair the right of the Authority to use similar or identical data acquired from other sources.
- (e) Material covered by copyright:
 - (1) 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 so to do, all technical data now or hereafter covered by copyright.

- (2) No such copyrighted matter shall be included in technical data furnished hereunder without the written permission of the copyright owner for the Authority to use such copyrighted matter in the manner above described.
- (3) The Contractor shall report to 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.
- (f) 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.
- (g) Any dispute under this Article shall be subject to the Disputes article of this contract.
- (h) Notwithstanding any other payment provision in this Contract, the Contracting Officer may retain from payment up to 10 percent of the contract price until final delivery and acceptance of the technical data defined in this Article and as required to be furnished by the Contract Documents.

4. RIGHTS IN TECHNICAL DATA – UNLIMITED

- (a) The term technical data as used in this article means technical writing, computer software, sound recordings, pictorial reproductions, drawings, or other graphic 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 analyses, and other information incidental to Contract administration. Computer software as used in this article means computer programs, computer data bases, and documentation thereof.
- (b) The Authority or any third party designated by the Authority to assist it in the administration of this Contract or the inspection or verification of the product produced under this Contract, 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:
 - (1) Any manuals, instructional materials prepared for installation, operation, maintenance or training purposes;
 - (2) 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 ("form, fit and function" data; e.g., specification control drawings, catalog sheets, outline drawing; except for the 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);
 - (3) Other technical data which has been, or is normally furnished without restriction by the Contractor or subcontractor;

- (4) Other specifically described technical data which the parties have agreed will be furnished without restriction;
 - (5) All computer software regardless of whether it is technical data as defined in this Article, including the source code, algorithm, process, formulae, and flow charts, which is developed or materially modified by the Contractor for the Authority or for which the Authority is required by federal law or regulation to provide a royalty-free, irrevocable and nonexclusive license to the federal government.
- (c) 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
 - (1) Released or disclosed in whole or in part outside the Authority,
 - (2) Used in whole or in part by the Authority for manufacture, or
 - (3) Used by a party other than the Authority except for: (i) emergency repair or overhaul, (ii) where the item or process concerned is not otherwise reasonably available to the Authority to enable timely performance of the work, or (iii) administration of this contract or the inspection or verification of the product produced under this contract where the third party has a written contract with the Authority to perform these efforts. In all cases described in this subsection, the release or disclosure outside of the Authority shall be subject to a written prohibition against further use, release or disclosure by the party receiving the technical data.
- (d) Technical data provided in accordance with the provisions of paragraph c. shall be identified by a legend which suitably recites the aforesaid limitation. Nothing herein shall impair the right of the Authority to use similar or identical data acquired from other sources.
- (e) Where any item is purchased as a separate line item in the contract, that purchase includes all integral parts of that item, including any computer software, source codes, algorithms, processes, formulae, and flow charts. As such, the Authority has full rights to use, duplicate or disclose any or all parts of the item, including computer software, in whole or in part, in any manner and for any purpose whatsoever, and to have or permit others to do so. Should disclosure of the computer software be required only under this paragraph, then the Contracting Officer may waive the provisions of this paragraph if he certifies in writing that the item is commercially available from multiple sources and the product from any of those sources will be fully compatible with existing Authority property.
- (f) Material covered by copyright:
 - (1) 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 so to do, all (i) technical data and (ii) computer software covered by subsection (b) (5) now or hereafter covered by copyright.

- (2) No such copyrighted matter shall be included in (i) technical data or (ii) computer software covered by subsection (b) (5) furnished hereunder without the written permission of the copyright owner for the Authority to use such copyrighted matter in the manner above described.
- (3) The Contractor shall report to 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 (i) technical data or (ii) computer software covered by subsection (b)(5) provided to the Authority.
- (g) 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.
- (h) Any dispute under this Article shall be subject to the DISPUTES article of this Contract.
- (i) Notwithstanding any other payment provision in this Contract, the Contracting Officer may retain from payment up to 10 percent of the contract price until final delivery and acceptance of the technical data defined in this Article and as required to be furnished by the bid schedule or the contract specification.

5. NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT
[SUPPLIES]

- (a) The Contractor shall report to the Contracting Officer, promptly and in reasonable written detail, each notice or claim of patent or copyright infringement based on the performance of this Contract of which the Contractor has knowledge.
- (b) In the event of any claim or suit against the Authority on account of any alleged patent or copyright infringement arising out of the performance of this Contract or out of the use of any supplies furnished or work or services performed hereunder, the Contractor shall furnish to the Authority, when requested by the Contracting Officer, all evidence and information in possession of the Contractor pertaining to such suit or claim. Such evidence and information shall be furnished at the expense of the Authority except where the Contractor has agreed to indemnify the Authority.
- (c) The substance of this Article shall be included in all subcontracts.

CHAPTER IX – ADDITIONAL COVENANTS/LEGAL REQUIREMENTS

1. NONDISCRIMINATION ASSURANCE

- (a) Nondiscrimination Assurance: 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 American with Disabilities Act of 1990, 42 U.S.C. §12132, and Federal transit law at 49 U.S.C. §5332, the contractor, sub-recipient, or subcontractor agrees that it will not discriminate against any employee or applicant for employment because of race, color, creed, national origin, sex, age, or disability. In addition, the contractor, sub-recipient, or subcontractor agrees to comply with applicable Federal implementing regulations and other implementing regulations that FTA may issue.
- (b) Equal Employment Opportunity: The following equal employment opportunity requirements apply to this contract.
 - (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 opportunity requirements of the U. S. Department of Labor (U.S. DOL) regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," 41 C.F.R. Parts 60 et seq., (which implement 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 policies that may in the future affect construction activities undertaken in the course of the Contract. The Contractor agrees to take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, creed, national origin, sex or age. Such action shall include, but not be limited to, the following: employment, upgrading, 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 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 C.F.R. Part 1630, pertaining to employment of persons with disabilities. In

addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

- (c) The Contractor also agrees to include all of 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.
- (d) Failure by the contractor, sub-recipient, or subcontractor 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 Authority deems appropriate.

2. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT-OVERTIME COMPENSATION

This Contract, to the extent that it is of a character specified in the Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333), is subject to the following provisions and to all other applicable provisions and exceptions of such Act and the regulations of the Secretary of Labor thereunder.

- (a) Overtime requirements. No Contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers, mechanics, apprentices, trainees, watchmen, and guards shall require or permit any laborer, mechanic, apprentice, trainee, watchman, or guard in any workweek in which he or she is employed on such work to work in excess of 40 hours in such work week on work subject to the provisions of the Contract Work Hours and Safety Standards Act unless such laborer, mechanic, apprentice, trainee, watchman, or guard receives compensation at a rate not less than one and one-half times his basic rate of pay for all such hours worked in excess of 40 hours in such work week.
- (b) Violation. Liability for Unpaid Wages - Liquidated damages. In the event of any violation of the provisions of paragraph (a) the Contractor and any subcontractor responsible therefore shall be liable to any affected employee for his unpaid wages. In addition, such Contractor and subcontractor shall be liable to the Authority for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer, mechanic, apprentice, trainee, watchman or guard employed in violation of the provision of paragraph (a) in the sum of \$10 for each calendar day on which such employee was required or permitted to be employed on such work in excess of his standard work week of 40 hours without payment of the overtime wages required by paragraph (a).
- (c) Withholding for unpaid wages and liquidated damages. The Contracting Officer may withhold from the Contractor, from any monies payable on account of work performed by the Contractor or subcontractor, such sums as may be administratively determined to be necessary to satisfy any liabilities of such Contractor or subcontractor for unpaid wages and liquidated damages as provided in the provisions of paragraph (b).
- (d) Subcontracts. The Contractor shall insert paragraphs (a) through (d) of this Article in all subcontracts and shall require their inclusion in all subcontracts of any tier.

- (e) Records. The Contractor shall maintain payroll records containing the information specified in 29 CFR 516.2(a). Such records shall be preserved for three (3) years from the completion of this Contract.

3. WALSH-HEALEY PUBLIC CONTRACTS ACT

If this Contract is for the manufacture or furnishing of materials, supplies, or equipment in an amount which exceeds or may exceed \$10,000 and is subject to the Walsh-Healey Public Contracts Act, as amended (41 U.S.C. 35-45) the following terms and conditions apply:

- (a) All stipulations required by the Act and regulations issued by the Secretary of Labor (41 CFR Chapter 50) are incorporated by reference. These stipulations are subject to all applicable rulings and interpretations of the Secretary of Labor that are now, or may be hereafter, be in effect.
- (b) All employees whose work relates to this Contract shall be paid not less than the minimum wage prescribed by regulations issued by the Secretary of Labor (41 CFR 50-202.2). Learners, student learners, apprentices, and handicapped worker may be employed at less than the prescribed minimum wage (see 41 CFR 50-202.3) to the same extent that such employment is permitted under Section 14 of the Fair Labor Standards Act (41 U.S.C. 40).

4. DAVIS-BACON AND COPELAND ANTI-KICKBACK ACTS

If this Contract is for the construction, alteration, or repair of a public building or public works, it is subject to the Davis-Bacon and Related Acts. 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.

5. CONVICT LABOR

- (a) Except as provided in paragraph (b) , the Contractor shall not employ in the performance of this Contract any person undergoing a sentence of imprisonment imposed by any court of a State, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam or the U.S. Virgin Islands.
- (b) The Contractor is not prohibited from employing persons:
 - (1) On parole or probation to work at paid employment during the term of their sentence;
 - (2) Who have been pardoned or who have served their terms; or
 - (3) Confined for violation of the laws of the States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, or the U.S. Virgin Islands who are authorized to work at paid employment in the community under the laws of such jurisdiction, if—
 - (i) The worker is paid or is in an approved work or training program on a voluntary basis;
 - (ii) Representatives of local union central bodies or similar labor union organizations have been consulted;
 - (iii) Such paid employment will not result in the displacement of employed workers, or be applied in skills, crafts, or trades in which there is a

- surplus of available gainful labor in the locality, or impair existing contracts or services;
- (iv) The rates of pay and other conditions of employment will not be less than those paid or provided for work of a similar nature in the locality in which the work is being performed; and
 - (v) The Attorney General of the United States has certified that the work-release laws or regulations of the jurisdiction involved are in conformity with the requirements of Executive Order 11755, as amended by Executive Orders 12608 and 12943.

6. 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 deduct from the Contract price or consideration, or otherwise recover, the full amount of such commission, percentage, brokerage, or contingent fee.

7. SEAT BELT USE POLICY

The Contractor agrees to comply with terms of Executive Order No. 13043 "Increasing Seat Belt Use in the United States" and is encouraged to include those requirements in each subcontract awarded for work relating to this contract.

8. SENSITIVE SECURITY INFORMATION

The Contractor must protect, and take measures to assure that its subcontractors at each tier protect, "sensitive information" made available during the course of administering an Authority contract or subcontract in accordance with 49 U.S.C. Section 40119(b) and implementing DOT regulations, "Protection of Sensitive Security Information," 49 CFR Part 15, and with 49 U.S.C. Section 114(s) and implementing Department of Homeland Security regulations, "Protection of Sensitive Security Information," 49 CFR Part 1520.

9. LAWS AND REGULATIONS

The Contractor shall be responsible to fully inform itself of the requirements for and to comply with any applicable State of Maryland, Commonwealth of Virginia, District of Columbia, Federal and jurisdictional laws and regulations governing the service to be provided under the contract. Further, the Contractor shall be responsible to obtain, at its own cost and expense, any and all licenses/permits required to transact business in any political jurisdictions to be serviced.

10. HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA

- (a) The Contractor agrees to submit a Material Safety Data Sheet (Department of Labor Form OSHA-20), as prescribed in Federal Standard No. 313B, for all hazardous material five days before delivery of the material, whether or not listed in Appendix A of the Standard. This obligation applies to all materials delivered under this Contract which involve exposure to hazardous materials or items containing these materials.

- (b) "Hazardous material," as used in this Article, is as defined in Federal Standard No. 313B, in effect on the date of this contract.
- (c) Neither the requirements of this Article nor any act or failure to act by the Authority shall relieve the Contractor of any responsibility or liability for the safety of Authority, Contractor, or subcontractor personnel or property.
- (d) Nothing contained in this Article shall relieve the Contractor from complying with applicable Federal, state, and local laws, codes, ordinances, and regulations (including the obtaining of licenses and permits) in connection with hazardous material.
- (e) The Authority's rights in data furnished under this Contract with respect to hazardous material are as follows:
 - (1) To use, duplicate and disclose any data to which this Article is applicable. The purposes of this right are to (i) apprise personnel of the hazards to which they may be exposed in using, handling, packaging, transporting, or disposing of hazardous material (ii) obtain medical treatment for those affected by the material; and (iii) have others use, duplicate, and disclose the data for the Authority for these purposes.
 - (2) To use, duplicate, and disclose data furnished under this Article, in accordance with subparagraph (e)(1) above, in precedence over any other provision of this Contract providing for rights in data.
 - (3) That the Authority is not precluded from using similar or identical data acquired from other sources.
 - (4) That the data shall not be duplicated, disclosed, or released outside the Authority, in whole or in part for any acquisition or manufacturing purpose, if the following legend is marked on each piece of data to which this Article applies -

"This is furnished under Authority Contract No. _____ and shall not be used, duplicated, or disclosed for any acquisition or manufacturing purpose without the permission of This legend shall be marked on any reproduction of this data."
(End of legend)
 - (5) That the Contractor shall not place the above legend or any other restrictive legend on any data which (i) the Contractor or any subcontractor previously delivered to the Authority without limitations; or (ii) should be delivered without limitations under the conditions specified in the Article entitled Rights in Technical Data.
- (f) The Contractor shall insert this Article, including this paragraph, with appropriate changes in the designation of the parties, in subcontracts at any tier (including purchase designations or purchase orders) under this Contract involving hazardous material.

11. LIVING WAGE

The Authority's Living Wage Policy and implementing regulations apply with respect to all contracts for services (including construction) awarded in an amount that exceeds \$100,000 in a 12-month period. To the extent this Contract meets those criteria, the following requirements are applicable:

- (a) The Authority's Living Wage Rate is \$13.48 per hour, and may be reduced by the contractor's per-employee cost for health insurance.
- (b) The Contractor shall:
 - (1) Pay the Authority's Living Wage Rate, effective during the time the work is performed, to all employees who perform work under this Contract;
 - (2) Include the Living Wage provision in all subcontracts that exceed \$15,000 in a 12 month period awarded under this Contract;
 - (3) Maintain payroll records, in accordance with the retention and examination of records requirements in the General Provisions, and shall include a similar provision in affected subcontracts that requires the subcontractor to maintain its payroll records for the same length of time; and
 - (4) Certify with each monthly invoice that the Authority Living Wage Rate was paid to affected employees, or if applicable, certify prior to contract award or contract extension, if any, that one or more of the exemptions in paragraph (d) below applies.
- (c) The Contractor shall not split or subdivide a contract, pay an employee through a third party, or treat an employee as a subcontractor or independent contractor to avoid compliance with the Living Wage provisions.
- (d) Exemptions to the Living Wage provisions include:
 - (1) Contracts and agreements subject to higher wage rates required federal law or collective bargaining agreements;
 - (2) Contracts or agreements for regulated utilities;
 - (3) Emergency services to prevent or respond to a disaster or imminent threat to public health and safety;
 - (4) Contractor employees who work less than full-time; and
 - (5) Contractors who employ fewer than ten employees.
- (e) The Authority may adjust the Living Wage Rate effective in January of each year. The adjustment will reflect the average Living Wage Rate among Metro's Compact Jurisdictions with Living Wage provisions. If after contract award the living wage rate increases, the Contractor is entitled to an equitable adjustment to the contract price in the amount of the increase for employees who are affected by the escalated wage.
- (f) Failure to comply with the Authority's Living Wage provisions shall result in the Authority's right to exercise available contract remedies, including contract termination and/or debarment from future contracts.

12. METRIC SYSTEM

To the extent the Federal Government directs, the Contractor agrees to use the metric system of measurement in its Project activities, in accordance with the Metric Conversion Act, as amended by the Omnibus Trade and Competitiveness Act, 15 U.S.C. 205a et seq; Executive Order No. 12770, "Metric Usage in Federal Government Programs," 15 U.S.C. 205a note; and applicable U.S. DOT or FTA regulations in accordance with applicable Federal directives. As practicable and feasible, the Contractor agrees to supply products and services with dimensions expressed in the metric system of measurement. Metric usage shall not be required to the extent that such use is impractical or is likely to cause significant inefficiencies or loss of markets to United States firms.

13. WHISTLEBLOWER PROTECTION

- (a) The Contractor and its subcontractors shall encourage their employees and independent contractors to report information—without fear of actual or threatened discrimination, retaliation or reprisal—that they in good faith reasonably believe is evidence of gross mismanagement; gross misuse or waste of public resources or funds; fraud; violation of law; abuse of authority in connection with the conduct of WMATA operations or contracts; or a substantial and specific danger to health, security or safety. The Contractor and its subcontractors shall notify their employees that they may make reports under this paragraph to:
 - (1) WMATA's Office of Inspector General (OIG), in person, in writing, through the OIG Hotline (888-234-2374) or email wmata-oig-hotline@verizon.net or by any other reasonable means;
 - (2) WMATA's Metro Transit Policy Department (MTPD), in person, by telephone (202-962-2121) or by any other reasonable means, or to the OIG, if the information constitutes a potential violation of criminal law;
 - (3) WMATA's Chief Safety Officer, in person, in writing, through the SAFE Hotline (202-249-7233) or email safety@wmata.com, or by any other reasonable means; or
 - (4) Any other official, office or agency within WMATA or outside WMATA that the employee or independent contractor reasonably believes has the authority to act on the matter.
- (b) The Contractor, its employees, independent contractors and subcontractors shall cooperate with any inquiry or review by an authorized official of WMATA, or by the federal government or any other governmental entity with jurisdiction over WMATA, regarding a matter that would constitute a report under paragraph (a) or a violation of this or any whistleblower provision of this Contract, and with any enforcement or judicial proceeding arising from such inquiry or review.
- (c) The Contractor and its subcontractors shall not interfere with or deny the right of any employee or independent contractor of either the Contractor or any of its subcontractors to make a report under paragraph (a). The Contractor and its subcontractors shall not recommend, take or threaten to take any action having a negative or adverse impact on any employee or independent contractor of either the Contractor or any of its subcontractors because he or she:
 - (1) made or is perceived to have made a report under paragraph (a);

- (2) sought a remedy under applicable law after making a report under paragraph (a);
 - (3) participated in or cooperated with an inquiry or review by an authorized official of WMATA, or by the federal government or any other governmental entity with jurisdiction over WMATA, regarding a matter that would constitute a report under paragraph (a) or a violation of this or any whistleblower provision of this Contract, or with an enforcement or judicial proceeding arising from such inquiry or review;
 - (4) refused to obey an order that would violate law; or
 - (5) refused to work or authorize work when a hazardous safety or security condition presents an imminent danger of death or serious injury, there was no reasonable alternative to refusal, there was not sufficient time to eliminate the danger in absence of refusal and the individual, where possible, notified the Contactor or subcontractor of the condition and of the intent not to perform or authorize work.
- (d) The Contractor shall include, or shall cause to be included, the substance of this Article, including this paragraph (d), in its subcontracts at all tiers.
- (e) The Contractor and its subcontractors shall comply with the National Transit Systems Security Act (NTSSA), which prohibits discharging, demoting, suspending, reprimanding or in any other way discriminating against an employee as a reprisal for the employee lawfully and in good faith—
- (1) reporting a hazardous safety or security condition;
 - (2) refusing to work when a hazardous safety or security condition presents an imminent danger of death or serious injury, there is no reasonable alternative to refusal, there is not sufficient time to eliminate the danger in absence of refusal and the individual, where possible, has notified the Contractor or subcontractor of the condition and of the intent to not perform work;
 - (3) refusing to authorize the use of any safety or security related equipment, track or structures, if the individual is responsible for their inspection or repair and reasonably believes they are in a hazardous safety or security condition, there is no reasonable alternative to refusal, there is not sufficient time to eliminate the danger in absence of refusal and the individual, where possible, has notified the Contractor or subcontractor of the condition and of the intent not to authorize use of hazardous equipment or infrastructure unless corrected;
 - (4) providing information for or directly assisting in an investigation of conduct that the individual reasonably believes to be in violation of federal law regarding safety, security or fraud, waste or abuse of funds intended for safety or security;
 - (5) refusing to violate or assist in violation of federal public transportation safety or security law;

- (6) cooperating with a safety or security investigation by the U.S. Secretary of Transportation, U.S. Secretary of Homeland Security or the National Transportation Safety Board;
 - (7) furnishing information to law enforcement agencies relating to an accident or incident resulting in damage to property, injury or death; or
 - (8) filing a complaint under the NTSSA or testifying regarding such complaint.
- (f) The Contractor shall notify the Authority of any instance, related to this Contract, of a report under sub-paragraph (e)(1) or refusal under sub-paragraphs (e)(2), (3) or (5).
- (g) The enforcement, filing and investigation of complaints, and remedies under this section shall be governed by the NTSSA, applicable federal regulations and federal law.
- (h) This Article shall be interpreted in accordance with the NTSSA. If any provision is found to be in conflict with the NTSSA, the NTSSA shall govern.
- (i) The Contractor shall include, or shall cause to be included, the substance of this Article, including this paragraph, in its subcontracts at all tiers.

14. DRUG AND ALCOHOL TESTING

Contractors who perform safety-sensitive functions shall be subject to compliance with a drug and alcohol testing program according to Federal guidelines published in FTA regulations (49 CFR Part 655).

15. EMPLOYMENT RESTRICTION WARRANTY

- (a) The Contractor warrants that it will not offer employment to, solicit or discuss the interest of prospective employment of, or otherwise engage in substantive employment-related discussions or communications with, any present or former officer or employee of the Authority who has been involved, directly or indirectly, in any matter of financial interest to the Contractor until at least one (1) year after the officer or employee has ceased involvement in or responsibility for the matter. Nor shall the Contractor knowingly engage in communications of the nature described above with any immediate family member or member of the household of any Authority employee during the period in which such employee is involved in any such matter of financial interest to the Contractor.
- (b) The one (1) year requirement described in paragraph (a) may be waived at the discretion of the Contracting Officer if the Authority employee or former employee has been subject to a Reduction in Force; in such case, the Contracting Officer, once he/she has been made aware of the Contractor's interest, will provide the Contractor with a letter to that effect.
- (c) If a waiver is granted, or if a former employee of the Authority is eventually hired, the Contractor shall ensure that the former employee is not involved in negotiating or otherwise dealing with the Authority on any particular matter over which such employee had responsibility during his or her period of employment at Authority.

- (d) Should the Contractor fail to comply with the provisions hereof, the Contracting Officer shall have the right to withhold payment under this Contract in an amount not to exceed 2% of the total Contract amount as liquidated damages to the Authority, such withholding to be in addition to any other withholding or right of the Authority under this Contract. Further, the Contracting Officer shall consider such violation in evaluating the Contractor's responsibility in connection with award of any future Authority contract. Any objections or appeal shall be settled in accordance with the DISPUTE provisions of this Contract.

16. GRATUITIES

- (a) In connection with performance of 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 Contractor, to any Board member, employee or agent of the Authority; with a view toward securing this Contract or securing favorable treatment regarding this Contract is expressly forbidden. The terms of this "Gratuities" clause shall be strictly construed and enforced in the event of violations hereof.
- (b) Reported instances of the giving or offering to give gratuities within the context of this "Gratuities" clause will be investigated by the Authority's Board of Directors or its duly authorized representative. A preliminary investigation will be made to determine whether there is probable cause to suspect that a violation of this clause exists. If such probable cause exists, the Board of Directors, or its duly authorized representative, shall formally notify WMATA's Office of Inspector General (OIG), the U.S. Department of Transportation's Office of Inspector General (DOT-OIG), the Offices of Inspectors General of any state or federal agency providing funding under this Contract and/or appropriate federal, state and/or local law enforcement authorities.
- (c) The rights and remedies of the Authority provided in this clause shall not be exclusive and are in addition to any other rights and remedies provided under this Contract, at law or in equity.

17. OFFICIALS NOT TO BENEFIT

- (a) No member of or delegate to Congress, or resident commissioner, shall be admitted to any share or part of this Contract, or to any benefit that may arise there from; but this provision shall not be construed to extend to this Contract if made with a corporation for its general benefit.
- (b) No member, officer or employee of the Authority or of a local public body during his tenure or one year thereafter shall have any interest, direct or indirect, in this Contract or the proceeds thereof.
- (c) Enforcement of this Article shall be consistent with 18 U.S.C. §431.

18. ORGANIZATIONAL CONFLICT OF INTEREST

- (a) An organizational conflict of interest exists when the nature of the work to be performed under a proposed contract or subcontract may, without some restriction on future activities (1) result in an unfair competitive advantage to the contractor or subcontractor; or (2) impair the contractor's objectivity in performing the contracted work. Most typically this would arise when a contractor prepares a design or specification for work that is to be procured competitively. It may also arise when a contractor or one of its affiliates would have an economic interest in the outcome of a contract or project. Conflicts of interest may be either real or apparent.
- (b) In the event that the Contractor believes that it or any of its potential subcontractors may have an organizational conflict of interest, it shall notify the Contracting Officer, in writing, within five (5) work days after it becomes aware of the potential or actual organizational conflict of interest. The written notification shall identify the nature and circumstances of the perceived conflict and propose appropriate measures to eliminate or mitigate the situation. The Contracting Officer will review the circumstances and the proposed mitigation and notify the Contractor accordingly, determining that: (1) no mitigation is required; (2) the conflict cannot be mitigated; or (3) the conflict can be mitigated and accepts the proposed measures, or recommends other and/or additional measures.
- (c) The failure of the Contractor to identify such perceived conflicts may result in the contract award being rescinded or the Contract terminated for default.
- (d) Should the Contractor identify or become aware of a conflict during the term of this Contract, including any extension of the Contract, which it could not reasonably have anticipated prior to award, it shall notify the Contracting Officer in accordance with paragraph (b) above, or request an exception to the restriction with supporting rationale. The Contracting Officer shall consider the Contractor's proposed measures to mitigate or eliminate the conflict, or the request for an exception.
- (e) If the proposed measures are not determined to be feasible or are otherwise not acceptable to the Contracting Officer, the Contracting Officer may terminate the Contract in accordance with the TERMINATION FOR CONVENIENCE OF THE AUTHORITY provisions of the Contract; or
- (f) If the request for an exception is not granted by the Contracting Officer, and the Contract is not terminated for convenience, the Contractor shall be notified in writing and be given ten (10) days from the date of the written notification to take all necessary action to comply with the requirements of this provision.
- (g) If the proposed measures are determined acceptable to the Contracting Officer, the Contracting Officer may grant a specific exception to this restriction, when in the Contracting Officer's judgment, the exception will not create a conflict between the Contractor's duties and obligations under this Contract and the duties and obligations imposed on the Contractor under the contractual or other relationship for which an exception is requested.

(1) If the Contractor fails to comply with the terms of this Article, the Contracting Officer, may withhold payments due under the contract until such time as the Contractor is in compliance or, should the non-compliance remain uncorrected at the expiration of ten (10) days from written notice from the Contracting Officer as provided in sub-paragraph (d)(2) , terminate the contract for default

pursuant to the provisions of the TERMINATION FOR DEFAULT Article of the Contract.

(2) The Contractor, in performing this Contract, shall avoid any conduct which might result in or give the appearance of creating for Directors, Officers, or employees of the Authority in their relationship with the Contractor, any conflicts of interest or favoritism and/or the appearance thereof and shall avoid any conduct which might result in a Director, Officer, or employee failing to adhere to the Standards of Conduct adopted by the Authority's Board of Directors.

(3) Any determination by the Contracting Officer under this Article shall be final and shall be considered a question of fact within the meaning of the Disputes Article of this Contract.

19. CONTRACTOR PERSONNEL - NA

- (a) The Authority may direct the replacement of employees of the Contractor reasonably deemed to be unsuitable by the Contracting Officer, or whose continued participation in the Work is deemed contrary to the best interests of the Work. Except in circumstances deemed exigent by the Contracting Officer, the reason for replacement will be discussed between the Contractor and the Authority before a replacement directive is issued. Upon receipt of a written replacement directive from the Authority specifying the date by which the replacement must occur, the Contractor shall proceed with the replacement and shall do so in a manner that minimizes to the greatest extent practicable any impact upon any aspect of the Work.
- (b) Contractor personnel required to work on WMATA property must obtain a WMATA vendors' badge and successfully complete the mandatory safety training which must be renewed yearly. Affected personnel should be advised by the Contractor that, to obtain a vendor's badge, a signed waiver to perform a background check is required.

20. FALSE STATEMENTS, CLAIMS OR SUBMISSIONS

- (a) The Contractor acknowledges its responsibility to undertaken its obligations under this publicly-funded contract with full integrity and, to that end, to take all reasonable steps to ensure that statements, claims and submissions made pursuant to the Contract are provided in good faith and with a reasonable belief as to their truthfulness, accuracy and completeness.
- (b) In the event that it is finally determined that any statement, claim, submission, or certification made by or on behalf of the Contractor pursuant to a material element of the Contract was knowingly false, fictitious or fraudulent, the Authority shall be entitled to recover from the Contractor an amount equal to not more than two times the monetary value of the benefit derived or sought to be derived by the Contractor through its false statement, claim or submission .For purposes hereof, an element of the Contract shall be deemed material if it impacted or could reasonably have been intended to impact the disposition of any claim, Dispute, proposed or implemented Change Order, proposed pricing or schedule adjustment of any nature, or other substantive issue directly affecting the rights of the parties under the Contract.

- (c) Where the Authority believes that there exist reasonable grounds to conclude that the Contractor has engaged in one or more violations of paragraph (b), it shall so notify the Contractor in writing, describing the nature of the potential violation(s). The Contractor shall thereupon have 30 days following its receipt of such notification to provide its written response. Absent resolution between the parties, the Authority shall be authorized to initiate suit in a court of competent jurisdiction, asserting the Contractor's violation(s) of paragraph (b) of this Article and the Authority's consequent entitlement to monetary relief. Claims relating to an alleged violation of this Article shall be subject exclusively to judicial adjudication and shall not be subject to the Disputes Article of this Contract or other administrative disposition, except as may be expressly agreed upon between the parties
- (d) The rights of the Authority set forth in this Article are in addition to any such additional contractual, legal or equitable rights which may arise upon the Contractor's submission of a knowingly false claim or statement, including without limitation the Authority's right to terminate the Contract for default. Nor shall the provisions of this Article serve in any respect to limit, waive or modify any liability, civil or criminal, of the Contractor or any of its officers, agents or employees which such conduct may precipitate.

CHAPTER X – MISCELLANEOUS ADDITIONAL PROVISIONS

1. FEDERAL, STATE, AND LOCAL TAXES

- (a) Except as may be otherwise provided in this Contract, the Contract price shall be deemed to include all applicable Federal, State and Local taxes and duties.
- (b) Notwithstanding paragraph (a), with respect to any Federal excise tax or duty on the transactions or property covered by this Contract, if a statute, court decision, written ruling or regulation takes effect after the Contract date, and:
 - (1) Results in the Contractor being required to pay or bear the burden of any such Federal excise tax or duty or increase in the rate thereof which would not otherwise have been payable on such transactions or property, the Contract price shall be increased by the amount of such tax or duty or rate increase, provided the Contractor warrants in writing that no amount for such newly imposed Federal excise tax or duty or rate increase was included in the Contract price as a contingency reserve or otherwise; or
 - (2) Results in the Contractor not being required to pay or bear the burden of, or in his obtaining a refund or drawback of, any such Federal excise tax or duty which would otherwise have been payable on such transactions or property or which was the basis of an increase in the Contract price, the Contract price shall be decreased by the amount of the relief, refund, or drawback, or that amount shall be paid to the Authority, as directed by the Contracting Officer. The Contract price shall be similarly decreased if the Contractor, through his fault or negligence or his failure to follow instructions of the Contracting Officer, is required to pay or bear the burden of, or does not obtain a refund or drawback of, any such Federal excise tax or duty.
- (c) Paragraph (b) above shall not be applicable to social security taxes or to any other employment tax.
- (d) No adjustment of less than \$250 shall be made in the Contract price pursuant to paragraph (b).
- (e) As used in paragraph (b) the term “Contract date” means the date the Contract was executed by the Authority. As to additional Supplies or Services procured by modification to this Contract, the term “Contract date” means the effective date of such modification.
- (f) The Contractor shall promptly notify the Contracting Officer of matters which may result in either an increase or decrease in the Contract price under this Article and shall take action with respect thereto as directed by the Contracting Officer.

2. FEDERAL/LOCAL/STATE SALES TAX

The Solicitation Instructions giving rise to award of this Contract advised of the nature and extent of the Authority’s exemption from Federal, State, District of Columbia, municipal and local taxation and, by submission of its Bid or Offer, the Contractor certified that none of the taxes as to which the Authority is exempt were included in its bid price(s) or the final Contract

Price. In the event that the Authority learns that, notwithstanding this certification, any taxes to which the Authority is exempt are included in the final Contract Price, the Authority shall be entitled to a reduction in the Contract Price reflecting such amount and a refund of monies paid related to such taxes, plus applicable interest.

3. PUBLIC COMMUNICATION

The Contractor shall not issue communications to the media, place advertisements, nor publicize through any means the services or goods they are providing WMATA under this Contract without prior written consent of the Contracting Officer. The Contractor shall not publish, in print or online, any communications products such as newsletters, press releases, blogs or other communications to WMATA employees without prior written consent of the Contracting Officer. Approval of any such requests shall be at the sole discretion of WMATA.

4. CHOICE OF LAW, CONSENT TO JURISDICTION AND VENUE

- (a) This Contract shall be deemed to be executed in the District of Columbia, regardless of the domicile of the Contractor and shall be governed by and construed in accordance with the laws of the District of Columbia except to the extent, if any, superseded by federal law.
- (b) The parties agree that any and all claims asserted by or against the Authority arising hereunder or related hereto shall be heard and determined either in the courts of the United States located in the District of Columbia, the state of Maryland or the Commonwealth of Virginia or in the courts of the District of Columbia, state of Maryland or Commonwealth of Virginia which maintain jurisdiction over such claims and in which venue properly resides.

5. SEVERABILITY

If the Contract contains any unlawful provisions, the same shall be deemed of no effect, and shall upon the application of either party be stricken from the Contract without affecting the binding force of the Contract as it shall remain after omitting such provision.

6. SURVIVAL

In addition to any provision expressly set forth as surviving the expiration or termination of this Contract, any provision of this Contract whose purpose would be defeated or rendered meaningless by the expiration or earlier termination hereof shall be deemed to survive any such expiration or termination.

7. ALL NECESSARY FEDERAL PROVISIONS DEEMED INCLUDED

It is the intent of the parties that each and every provision of law required to be inserted in this Contract should be and is inserted herein. Every such provision is to be deemed to be inserted herein, and if any such provision is not inserted or is not inserted in correct form, then this contract shall be deemed amended by such insertion so as to comply strictly with the law and without prejudice to the rights of either party hereunder.

CHAPTER XI – FEDERAL PROVISIONS

1. NOTIFICATION OF FEDERAL PARTICIPATION

This project is being funded in whole or part with Federal funds.

2. ACCESS TO THIRD PARTY CONTRACT RECORDS

- (a) The Contractor agrees to provide the Authority, the FTA Administrator, the Comptroller General of the United States or any of their authorized representatives access to any books, documents, papers and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts and transcriptions. The Contractor also agrees, pursuant to 49 CFR. 633.17 to provide the FTA Administrator or his authorized representatives including any PMO Contractor access to Contractor's records and construction sites pertaining to a major capital project, defined at 49 U. S. C. 5302(a)1, which is receiving federal financial assistance through the programs described at 49 U. S. C. 5307, 5309 or 5311.
- (b) The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.
- (c) The Contractor agrees to maintain all books, records, accounts and reports required under this contract for a period of not less than three years after the date of termination or expiration of this contract, except in the event of litigation or settlement of claims arising from the performance of this contract, in which case the Contractor agrees to maintain same until the Authority, the FTA Administrator, the Comptroller General, or any of their duly authorized representatives, have disposed of all such litigation, appeals, claims or exceptions related thereto. Reference 49 CFR 18.39(i)(11).

3. RIGHTS IN DATA AND COPYRIGHTS — FTA

- (a) The term "subject data" used in this Article 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. Examples 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.
- (b) The following restrictions apply to all subject data first produced in the performance of this contract:
 - (1) Except for its or WMATA's own internal use, the Contractor may not publish or reproduce subject data in whole or in part, or in any manner or form, nor may the Contractor authorize others to do so, without the written consent of the U.S. Government, until such time as the Government may have either

released or approved the release of such data to the public; this restriction on publication, however, does not apply to Agreements with academic institutions;

- (2) In accordance with 49 C.F.R. § 18.34 and 49 C.F.R. 19.36, the Government reserves a royalty-free, non-exclusive and irrevocable license to reproduce, publish, or otherwise use, and to authorize others to use, the following subject data for Federal Government purposes:
 - (i) Any subject data developed under this contract whether or not a copyright has been obtained; and
 - (ii) Any rights of copyright to which the contractor purchases ownership with Federal assistance.
- (c) 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 Contractor agrees that, in addition to the rights set forth in subsection (b)(2) of this clause, 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 first produced under this contract. If this contract is not completed for any reason whatsoever, all data developed under this contract shall become subject data as defined in subsection (a) of this clause and shall be delivered as the Government may direct.
- (d) Unless prohibited by state law, the Contractor agrees to indemnify, save, and hold harmless WMATA 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 WMATA and the Government for any such liability arising out of the wrongful acts of employees or agents of WMATA and the Government.
- (e) Nothing contained in this section on rights in data shall imply a license to WMATA or the Government under any patent or be construed as affecting the scope of any license or other right otherwise granted to WMATA or the Government under any patent.
- (f) The requirements of paragraphs (b) and (c), do not apply to material furnished by the Authority to the Contractor and incorporated in the work carried out under the contract provided that the Contractor identifies the incorporated material at the time of delivery of the work.
- (g) Any dispute arising under this Article shall be subject to the Disputes article of this Contract.

- (h) Notwithstanding any other payment provision in this contract, the Contracting Officer may retain from payments due and owing the Contractor up to 10 percent (10 %) of the contract price until final delivery and acceptance of the subject data defined in this Article and as required to be furnished by the bid schedule or the contract specification.

4. BUY AMERICA ACT

The contractor agrees to comply with 49 U.S.C. 5323(j) and 49 C.F.R. Part 661, which provide that Federal funds may not be obligated unless steel, iron, and manufactured products used in FTA-funded projects are produced in the United States, unless a waiver has been granted by FTA or the product is subject to a general waiver. General waivers are listed in 49 C.F.R. 661.7, and include final assembly in the United States for 15 passenger vans and 15 passenger wagons produced by Chrysler Corporation, and microcomputer equipment and software. Separate requirements for rolling stock are set out at 49 U.S.C. 5323(j)(2)(C) and 49 C.F.R. 661.11. Rolling stock must be assembled in the United States and have a 60 percent domestic content.

5. CHARTER BUS REQUIREMENTS

Contractor shall comply with 49 USC 5323(d) and (g) and 49 CFR 604, which state that recipients and subrecipients of FTA assistance may provide charter service for transportation projects that uses equipment or facilities acquired with Federal assistance authorized under the Federal transit laws (except as permitted by 49 CFR 604), or under 23 U.S.C. 133 or 142, only in compliance with those laws and FTA regulations, "Charter Service," 49 CFR part 604, the terms and conditions of which are incorporated herein by reference.

6. SCHOOL BUS REQUIREMENTS

Pursuant to 49 USC 5323(f) or (g) as amended by MAP-21, 23 USC 133, 23 USC 142, and 49 CFR 605, recipients and subrecipients of FTA assistance shall not engage in school bus operations exclusively for transportation of students and school personnel in competition with private school bus operators unless qualified under specified exemptions. When operating exclusive school bus service under an allowable exemption, recipients and subrecipients shall not use federally funded equipment, vehicles, or facilities. Violations. If a Recipient or any Third Party Participant that has operated school bus service in violation of FTA's School Bus laws and regulations, FTA may: (1) Require the Recipient or Third Party Participant to take such remedial measures as FTA considers appropriate, or (2) Bar the Recipient or Third Party Participant from receiving Federal transit funds.

7. BUS TESTING

Contractor shall comply with 49 USC 5323(c), applicable amendments of Map-21, and FTA's implementing regulation 49 CFR 665 and shall perform the following:

- (1) A manufacturer of a new bus model or a bus produced with a major change in components or configuration shall provide a copy of the final test report to the recipient prior to the recipient's final acceptance of the first vehicle.
- (2) A manufacturer who releases a report under para. 1 above shall provide notice to the operator of the testing facility that the report is available to the public.

- (3) If the manufacturer represents that the vehicle was previously tested, the vehicle being sold should have the identical configuration and major components as the vehicle in the test report, which must be provided to the recipient prior to the recipient's final acceptance of the first vehicle. If configuration or components are not identical, the manufacturer shall provide a description of the change and the manufacturer's basis for concluding that it is not a major change requiring additional testing.
- (4) If the manufacturer represents that the vehicle is "grandfathered" (has been used in mass transit service in the US before Oct. 1, 1988, and is currently being produced without a major change in configuration or components), the manufacturer shall provide the name and address of the recipient of such a vehicle and the details of that vehicle's configuration and major components.

8. CARGO PREFERENCE

The Contractor agrees:

- (a) To utilize privately owned United States-Flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, materials, or commodities pursuant to this Contract to the extent such vessels are available at fair and reasonable rates for United States-Flag commercial vessels;
- (b) To furnish within 20 working days following the date of loading for shipments originating within the United States, or within 30 working days following the date of loading for shipments originating outside the United States, a legible copy of a rated, "on-board" commercial ocean bill-of-lading in English for each shipment of cargo described in paragraph (a) above to WMATA (through the Contractor in the case of a subcontractor's bills-of-lading) and to the Office of Cargo Preference, Maritime Administration (MAR-590), 400 Seventh Street SW, Washington, DC 20590;
- (c) To include these requirements in all subcontracts issued pursuant to this Contract when the subcontract may involve the transport of equipment, material, or commodities by ocean liner.

9. CLEAN AIR

- (a) 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 Authority and understands and agrees that the Authority will, in turn, report each violation as required to FTA and the appropriate EPA Regional Office.
- (b) Flow-down requirement. 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.

10. CLEAN WATER

- (a) 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 Authority and understands and agrees that the Authority will, in turn, report each violation as required to assure notification to FTA and the appropriate EPA Regional Office.

- (b) Flow-down requirement. 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.

11. RECYCLED PRODUCTS

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.

12. ENERGY CONSERVATION

- (a) The Contractor agrees to comply with mandatory standards and policies relating to the energy efficiency which are contained in the applicable state energy conservation plan issued in compliance with the Energy Policy and Conservation Act.
- (b) Flow-down requirement: The Contractor agrees to include the requirements of this clause in all subcontracts under this contract.

13. CHANGES TO FEDERAL REQUIREMENTS

- (a) 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 (14) dated October 1, 2007) between the Authority 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.
- (b) Flow-down requirement. The Contractor agrees to include this Article in each subcontract financed in whole or in part with Federal Assistance provided by FTA. It is further agreed that the Article shall not be modified, except to identify the subcontractor who will be subject to its provisions.

14. FLY AMERICA REQUIREMENTS

- (a) 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 subrecipients of Federal funds and their contractors are required to use U. S. Flag 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 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.

- (b) Flow-down requirement. The Contractor agrees to include the requirements of this Article in all subcontracts that may involve international air transportation.

15. PAYMENT DEDUCTIONS - NONCOMPLIANCE WITH DBE REQUIREMENTS

- (a) For federally funded contracts that exceed \$100,000 and to which the Disadvantage Business Enterprise (DBE) Requirements (Appendix B) apply, the failure to perform in accordance with requirements of Appendix B may result in a partial or full suspension of payment, including progress payments, if applicable.
- (b) If the Contractor is found to be in noncompliance with the DBE requirements of Appendix B, the progress of the work shall also be deemed to be unsatisfactory, and an amount equal to the DBE participation in the Contract shall be retained from payment (or progress payments, if any) made to the Contractor.
- (c) If the contract value is over \$100,000, the prime contractor will be responsible for submitting a monthly report of the status of its DBE subcontractors as outlined in Appendix B to the Contracting Officer.
- (d) If the Contractor fails to submit the required monthly DBE reports, the Contracting Officer may suspend payment (or progress payments) until such time as the monthly reports are submitted and accepted by the Authority.

16. GOVERNMENT-WIDE DEBARMENT OR SUSPENSION

- (a) The Contractor is bound by its certification contained in its offer to the Authority that neither the Contractor, its principals, or affiliates, are excluded or disqualified, as defined at 49 C.F.R. 29.940 and 29.945. The certification is a material representation of fact, relied upon by the Authority in entering into this Contract. If it is later determined that the Contractor knowingly rendered an erroneous certification, in addition to remedies available to the Authority, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment. The Contractor agrees to comply with the requirements of 49 C.F.R. 29, Subpart C, throughout the term of this Contract.
- (b) Flow-down requirement. The Contractor agrees to include this requirement in all subcontracts at all tiers under this Contract.

17. INCORPORATION OF FEDERAL TRANSIT ADMINISTRATION (FTA) TERMS

- (a) The preceding provisions include, in part, certain Standard Terms and Conditions required by the U.S. Department of Transportation (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 or any revision thereto, are hereby incorporated by reference. Anything to the contrary herein notwithstanding, all DOT or FTA mandated terms shall be deemed to control in the event of a conflict with other provisions contained in this Contract. The Contractor shall not perform any act, fail to perform any act, or refuse to comply with any Authority requests which would cause the Authority to be in violation of the FTA terms and conditions.
- (b) Flow-down requirement. The Contractor agrees to include this 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 the provisions.

18. NO FEDERAL GOVERNMENT OBLIGATIONS TO THIRD PARTIES

- (a) The Authority and the Contractor acknowledge and agree that, notwithstanding any concurrence by the Federal Government in or approval of the solicitation or award of this 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 Authority, Contractor, or any other party (whether or not a party to that contract) pertaining to any matter resulting from the underlying Contract.
- (b) Flow-down requirement. The Contractor agrees to include this 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.

19. FALSE STATEMENTS OR CLAIMS CIVIL AND CRIMINAL FRAUD

- (a) The Contractor acknowledges that the provisions of the Program Fraud Civil Remedies Act of 1986, as amended, 31 U. S. C. 3801 et seq and U. S. DOT Regulations, "Program Fraud Civil Remedies," 49 C.F. R. Part 31, apply to its actions pertaining to this Project. Upon execution of the underlying contract, the Contractor certifies and affirms the truthfulness and accuracy of any statement it has made, it makes, it may make, or causes to be made, pertaining to the underlying contract or the FTA assisted project for which this contract work is being performed. In addition to other penalties that may be applicable, the Contractor further acknowledges that if it makes or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986 on the Contractor to the extent the Federal Government deems appropriate.
- (b) The Contractor also acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification to the Federal Government under a contract connected with a project that is financed in whole or in part with Federal assistance originally awarded by FTA under the authority of 49 U. S. C. 5307, the Government reserves the right to impose the penalties of 18 U. S. C. 1001 and 49 U. S. C 5307 (n)(1) on the Contractor, to the extent the Federal Government deems appropriate.
- (c) Flow-down requirement. The Contractor agrees to include this 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 the provisions.

20. RECOVERED MATERIALS

- (a) 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.

- (b) Flow-down requirement. The Contractor also agrees to include these requirements in each subcontract financed in whole or in part with Federal assistance provided by FTA.

21. LOBBYING

- (a) The Contractor is bound by its certification contained in its offer to the Authority regarding the use of federal or non-federal funds to influence, or attempt to influence any Federal officer or employee regarding the award, execution, continuation, or any similar action of any Federal grant or other activities as defined in 31 U.S.C. 1352, 49 CFR Part 19, or 49 C.F.R. Part 20. The Contractor agrees to comply with this requirement throughout the term of the Contract.
- (b) Flow-down requirement. The Contractor agrees to include these requirements in all subcontracts at all tiers under this Contract.

22. NATIONAL INTELLIGENT TRANSPORTATION SYSTEMS ARCHITECTURE AND STANDARDS

The Contractor agrees to:

- (a) Conform to the National Intelligent Transportation Systems (ITS) Architecture requirements of 23 U.S.C. § 517(d), as amended by MAP-21, unless it obtains an exemption from those requirements;
- (b) Follow:
 - (1) FTA Notice, "PTA National ITS Architecture Policy on Transit Projects," 66 Fed. Reg. 1455, January 8, 2001, and
 - (2) All other applicable Federal guidance, and
- (c) Flow this provision down to all applicable subcontracts.

23. CONTRACTS INVOLVING FEDERAL PRIVACY ACT REQUIREMENTS

The following requirements apply to the Contractor and its employees that administer any system of records on behalf of the Federal Government under any contract:

- (a) The Contractor agrees to comply with, and assures the compliance of its employees with, the information restrictions and other applicable requirements of the Privacy Act of 1974, 5 U.S.C. 552 (a). Among other things, the Contractor agrees to obtain the express consent of the federal government before the Contractor or its employees operate a system of records on behalf of the federal government. The Contractor understands that the requirements of the Privacy Act, including the civil and criminal penalties for violation of that Act, apply to those individuals involved, and that failure to comply with the terms of the Privacy Act may result in termination of the underlying contract.

- (b) The Contractor also agrees to include these requirements in each subcontract involving the administration of any system of records on behalf of the federal government financed in whole or in part with federal assistance provided by the FTA.

CHAPTER XII-WMATA POLICIES

1. SAFETY REQUIREMENTS

- (a) The Contractor shall be responsible for ensuring compliance with the most stringent provisions of the applicable statutes and regulations of the District of Columbia, State of Maryland, Commonwealth of Virginia or political subdivision in which the work is being performed, as well as the METRO Construction Safety Methods Manual (1984 et. seq.) issued by the Authority, and the Department of Labor OSHA standards pertaining to the safe performance of the work. In the absence of a specific Construction Industry Standard, the Contractor would be required to comply with either an established OSHA General Industry Standard, National Institute for Occupational Safety and Health (NIOSH) guidelines, American Conference of Governmental Industrial Hygienists (ACGIH) guidelines, American National Standards Institute (ANSI) guidelines, the WMATA System Safety Program Plan, the WMATA Construction Safety Methods Manual, or the Metrorail Safety Rules and Procedures Handbook. For contracts in which work is performed on, or interfaces with the Metrorail System, the Contractor shall also comply with the publication titled Metrorail Safety Rules and Procedures Handbook. Further, the Contractor shall ensure that all methods of performing the work do not involve danger to the personnel employed thereon, the public and private property, whether or not these methods are cited or indicated in the Contract documents. Should charges of violation of any of the above be issued to the Contractor in the course of the work, a copy of each charge shall be immediately forwarded to the Authority Representative.
- (b) The contractor shall employ and assign full time to the work a Safety Superintendent. The Safety Superintendent shall have specialized training and experience in construction safety supervision and have a working knowledge of all OSHA regulations. He shall have the ability to develop and conduct safety training courses. He shall be familiar with industrial hygiene equipment and testing as required for the protection of all employees. The Safety Superintendent shall be employed exclusively for the purpose of supervising the safety of persons on or about the work and the property affected thereby. The Safety Superintendent shall also be responsible for providing first aid at the site and must have a current Red Cross First Aid Certificate. If, at any time, the work site is without the services of an approved Safety Superintendent for a period of 15 calendar days or more, the work may be closed down at the discretion of the Contracting Officer. The Safety Superintendent must be acceptable to the Contracting Officer and his performance will be reviewed by the Contracting Officer on a continuing basis. If the Safety Superintendent's effectiveness is below standard, the Contractor shall provide immediate replacement at the Contracting Officer's direction. Once employed, the Safety Superintendent shall not be changed without permission of the Contracting Officer.
- (c) The contractor shall provide, at the site of the work, a first aid kit which shall be fully equipped to meet the needs of the anticipated work force.
- (d) The contractor shall follow all appropriate RAIL Operational Rules, OAPs, SOPs and General and Special Orders while on the operational railroad and all Start-Up Rules and Manager's Notices when in a declared start-up area.

2. PRE-EMPLOYMENT CRIMINAL BACKGROUND CHECK REQUIREMENT

Pursuant to Metro Policy Instruction 6.10/5, WMATA requires that all contractor employees and candidates for employment undergo and pass criminal background screenings before being eligible to work on WMATA property and facilities. Contractor employees and candidates who pass the background screenings are eligible to enter WMATA property once WMATA issues them a contractor badge. Contractor employees and candidates who do not authorize background screenings or whose background screenings are unsatisfactory will not be granted contractor badges or access to WMATA property. Successful background checks are valid for one year from the date of inquiry.

3. WORKPLACE VIOLENCE/ZERO TOLERANCE

Pursuant to Metro Policy/Instruction 7.8.3, WMATA's Chief Procurement Officer is responsible for ensuring that all Metro contracts contain provisions that: (1) establish zero tolerance for acts and Workplace Violence for the employees of contractors and subcontractors at any tier, and (2) Provide that contractors and subcontractors will not retaliate against any of their employees or independent contractors for cooperating with investigations.



MID-ATLANTIC PURCHASING TEAM RIDER CLAUSE

USE OF CONTRACT(S) BY MEMBERS COMPRISING Mid –Atlantic Purchasing Team COMMITTEE

Extension to Other Jurisdictions

The [issuing jurisdiction] extends the resultant contract (s), including pricing, terms and conditions to the members of the Mid-Atlantic Purchasing Team, as well as all other public entities under the jurisdiction of the United States and its territories.

Inclusion of Governmental & Nonprofit Participants (Optional Clause)

This shall include but not be limited to private schools, Parochial schools, non-public schools such as charter schools, special districts, intermediate units, non-profit agencies providing services on behalf of government, and/or state, community and/or private colleges/universities that required these good, commodities and/or services.

Notification and Reporting

The Contractor agrees to notify the issuing jurisdiction of those entities that wish to use any contract resulting from this solicitation and will also provide usage information, which may be requested. The Contractor will provide the copy of the solicitation and resultant contract documents to any requesting jurisdiction or entity.

Contract Agreement

Any jurisdiction or entity using the resultant contract (s) may enter into its own contract with the successful Contractor (s). There shall be no obligation on the party of any participating jurisdiction to use the resultant contract (s). Contracts entered into with a participating jurisdiction may contain general terms and conditions unique to that jurisdiction Including, by way of illustration and not limitation, clauses covering minority participation, non-discrimination, indemnification, naming the jurisdiction as an additional insured under any required Comprehensive General Liability policies, and venue.

Mid-Atlantic Purchasing Team:

<input type="checkbox"/> Alexandria Public Schools	<input type="checkbox"/> Frederick, Maryland	<input type="checkbox"/> Northern Virginia Community College
<input type="checkbox"/> Alexandria Sanitation Authority	<input type="checkbox"/> Frederick County, Maryland	<input type="checkbox"/> Prince George's Community College
<input type="checkbox"/> Arlington County, Virginia	<input type="checkbox"/> Gaithersburg, Maryland	<input type="checkbox"/> Prince George's County, Maryland
<input type="checkbox"/> Arlington County Public Schools	<input type="checkbox"/> Greenbelt, Maryland	<input type="checkbox"/> Prince George's Public Schools
<input type="checkbox"/> Bladensburg, Maryland	<input type="checkbox"/> Herndon, Virginia	<input type="checkbox"/> Prince William County, Virginia
<input type="checkbox"/> Bowie, Maryland	<input type="checkbox"/> Leesburg, Virginia	<input type="checkbox"/> Prince William County Public Schools
<input type="checkbox"/> BRPC	<input type="checkbox"/> Loudoun County, Virginia	<input type="checkbox"/> Prince William County Service Authority
<input type="checkbox"/> Charles County Public Schools	<input type="checkbox"/> Loudoun County Public Schools	<input type="checkbox"/> Rockville, Maryland
<input type="checkbox"/> City of Fredericksburg	<input type="checkbox"/> Loudoun County Water Authority	<input type="checkbox"/> Spotsylvania County
<input type="checkbox"/> College Park, Maryland	<input type="checkbox"/> Manassas, Virginia	<input type="checkbox"/> Spotsylvania County Government & Schools
<input type="checkbox"/> District of Columbia Government	<input type="checkbox"/> City of Manassas Public Schools	<input type="checkbox"/> Stafford County, Virginia
<input type="checkbox"/> District of Columbia Public Schools	<input type="checkbox"/> Manassas Park, Virginia	<input type="checkbox"/> Takoma Park, Maryland
<input type="checkbox"/> District of Columbia Water & Sewer Auth.	<input type="checkbox"/> Maryland-National Capital Park & Planning Comm.	<input type="checkbox"/> Upper Occoquan Service Authority
<input type="checkbox"/> Fairfax, Virginia	<input type="checkbox"/> Maryland Department of Transportation	<input type="checkbox"/> Vienna, Virginia
<input type="checkbox"/> Fairfax County, Virginia	<input type="checkbox"/> Metropolitan Washington Airports Authority	<input type="checkbox"/> Washington Metropolitan Area Transit Authority
<input type="checkbox"/> Fairfax County Water Authority	<input type="checkbox"/> Metropolitan Washington Council of Governments	<input type="checkbox"/> Washington Suburban Sanitary Commission
<input type="checkbox"/> Falls Church, Virginia	<input type="checkbox"/> Montgomery College	<input type="checkbox"/> Winchester, Virginia
<input type="checkbox"/> Fauquier County Schools & Government	<input type="checkbox"/> Montgomery County, Maryland	<input type="checkbox"/> Winchester Public Schools
	<input type="checkbox"/> Montgomery County Public Schools	

BOND FORMS - NA

PART III TECHNICAL SPECIFICATIONS

Specialized Five Passenger Paratransit Vehicle Modified OEM Van

SECTION I SCOPE OF WORK

Requirements:

The Washington Metropolitan Area Transit Authority (WMATA) is soliciting proposals for Paratransit Vehicles. Vehicles will be built according to WMATA's attached specifications. Interior and exterior color and graphics, as well as seating and specialized door and grab rail will be produced per WMATA specifications which appear at the end of the specifications. Completed vehicles must meet the Federal Transportation Administration's Buy America requirements.

WMATA will require the production of one (1) completed vehicle (pilot vehicle) to be presented to representatives of WMATA for a First Article Inspection and final approval prior to placing orders for vehicles under the contract. In addition, proposer will make appropriate arrangements with the vehicle manufacturer to allow WMATA's independent inspectors to perform assembly line inspections of vehicles at various stages of the production cycle.

Proposer must perform new vehicle service preparation prior to delivery. All vehicles will be delivered to a WMATA facility or facilities which shall be determined by WMATA. Vehicles shall be in acceptable condition upon delivery and shall be accepted only by an authorized person designated by the agency. Delivery shall be during normal business hours, i.e. 8 AM - 5 PM, Monday through Friday. Proposer will not assess delivery charges of any kind.

Prior to delivery to WMATA, proposer shall present each vehicle at the Motor Vehicle Inspection Station for the District of Columbia where safety and emissions inspections shall be performed. Prior to delivery to WMATA, all appropriate inspection stickers shall be applied to the vehicle windscreen and documentation of inspections shall be submitted along with proposer's buyers order and Manufacturer Statement of Origin (MSO).

Performance Period and Deliverables:

The Performance Period for this contract will be for a base year of FY 2016 with four (4) option years (FY 2017, FY 2018, FY2019 and FY 2020). The **projected** total number of vehicles to be purchased within the Base and Option years is as follows:

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY SUPPLY AND SERVICE CONTRACT
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<u>Year</u>	<u>Quantity</u>
FY 2016	up to 205*
FY 2017	up to 200*
FY 2018	up to 225*
FY 2019	up to 250*
FY 2020	up to 275*

*These are estimated quantities. No guarantee is being made or implied regarding the total quantities to be purchased.

Exceptions:

This request for proposal represents the best industry information available to WMATA at the time of advertisement. WMATA may or may not consider accepting requests for exceptions based on industry deviations from WMATA's current information. Such consideration shall be at the sole discretion of WMATA.

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY
Specialized Paratransit Vehicle with Side Loading Interior Wheelchair Lift
Modified OEM Vans

SECTION II
VEHICLE TECHNICAL SPECIFICATIONS

1.1 Paratransit Van

- a. This specification is for 2015 or current model year five passenger wheelchair lift equipped vans. The specifications are written to meet the needs of the Office of MetroAccess Service of the Washington Metropolitan Area Transit Authority (WMATA).
- b. The requirements below are for the base vehicle. All components, unless otherwise required by these specifications, shall be the standard or optional equipment specifically advertised and installed by the manufacturer or the manufacturer's representative for the vehicle which the proposer proposes to furnish.
- c. Any equipment called for in these specifications which is not listed by the manufacturer as standard or optional for the model being offered is subject to buyer approval.
- d. **Vehicles and equipment must conform to the requirements set forth below. Minimum requirements are stated for certain equipment and may be exceeded, subject to WMATA approval.**
- e. The proposer shall submit as part of their proposal, documentation certifying that the proposed vehicle meets all applicable FMVSS Regulations including, but not limited to, FMVSS 206, FMVSS 207, FMVSS 208, FMVSS 209, FMVSS 210, FMVSS 220, and FMVSS 302
- f. The following specifications incorporate, where appropriate, all provisions of the Americans with Disabilities Act Final Rule as stated in the Federal Register Vol. 56. No. 173 of September 6, 1991, Part 38, Subpart B - Buses, Vans and Systems, pages 45756 through 45761. The vehicle will include seating for a driver with up to four ambulatory passengers when carrying one wheelchair passenger, and two or more ambulatory passengers when carrying two wheelchair passengers. The minimum specifications for a High Roof Passenger Van with side loading interior Wheelchair Lift and **Gasoline Engine** are as follows:

1.1.1 Minimum Requirements

I. Required Base Chassis:

- a. Ford T350 SRW 101A, R2X (148" WB) or equal

II. Gross Vehicle Weight (GVW):

- a. To be not less than 9,000 lbs.
- b. May not exceed 9,950 lbs.

III. Vehicle Dimensions:

- a. Length Overall (Minimum): 230.0"
Maximum 242"
- b. Exterior Width w/o mirrors:
(Minimum) 80.0"
(Maximum) 83.0"
- c. Exterior Width including mirrors:
(Maximum) 99.0"
- d. Exterior Height Overall:
110" nominal
Not to exceed 115"
- e. Interior Height:
Minimum 74"
- f. Interior Width:
Minimum 65"
- g. Wheelbase:
Minimum: 145"
Maximum: 150"
- h. Step Height from Ground (first step):
10" **Maximum** ($\pm .5$ ") (no load)
9" Nominal ($\pm .5$ ") (no load)
- i. Ambulatory Passenger Door - Clear Entry
Width: Minimum 30" Height: Minimum 75"
- j. Side Lift Door Entry:
46" minimum width;
63" minimum height
- k. Aisle width; seats unfolded: Minimum 10"

IV. Suspension, Brakes and Steering:

- a. **Suspension:** The suspension system shall be load rated and of the heaviest duty available from the vehicle's manufacturer for the specified GVW of the vehicle. The suspension system shall include heavy duty gas shock absorbers. Suspension system will utilize;
Front: Independent MacPherson-Strut, stabilizer bar.
Rear: Leaf springs.
- b. **Steering:** Shall be variable power-assisted steering and be equipped with a tilt steering wheel.
- c. **Front Axle:** To be equipped with heavy-duty axle and springs adequate for vehicle's gross vehicle weight.

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- d. **Rear Axle:** To be equipped with heavy-duty axle and springs adequate for vehicle's gross vehicle weight. Nominal rear axle ratio shall be 4.10:1.
- e. **Shock Absorbers:** Shall be load rated and of the heaviest duty available from the vehicle's manufacturer, and must be capable of controlling the ride in the vehicle when empty, as well as when loaded to the GVW. They shall be of a heavy-duty type to give maximum trouble free life in transit operations.
- f. **Brakes:** Brake system shall utilize four (4) wheel antilock disc brakes. Shall be efficiency rated and of the heaviest duty available for the GVW of the vehicle involved as provided by the vehicle manufacturer. Anti-lock brakes shall be provided. Brakes shall be capable of stopping a fully loaded vehicle at a deceleration rate equivalent to a 22-foot stop from a speed of 20 M.P.H. They must be capable of this type of stop three times in rapid succession from a speed of 20 M.P.H. without brake fade. Braking system shall comply with FMVSS-121 or FMVSS-105, as applicable.
- g. **Parking Brake:** Shall be manually operated working on the rear wheel brakes. The parking brake shall be capable of holding a fully loaded vehicle on a 15% incline; the system shall incorporate a warning light on the instrument panel to indicate to the driver when the brake is on.
- h. **Tires and Wheels:** Vehicles shall be equipped with five (5) premium tubeless, steel belted, black sidewall, all-weather radial tires of the largest size available from OEM for the GVWR specified. Proposer shall warrant that all five (5) assemblies have been electronically spin balanced. Vehicles shall be equipped with the heaviest duty 16 inch one-piece ventilated steel wheels recommended for the GVWR and tires specified as provided for by vehicle manufacturer. Wheels shall be completely interchangeable and provided with hubcaps or wheel covers. One of the five shall be a matching spare tire and wheel. This is required and is to be loaded loose in the rear of the vehicle. Spare tire shall be a full size spare mounted on a wheel matching the OEM wheel. Spare Tire shall be equipped with the Tire Pressure Monitor (TPM) installed in the wheel if that option is available from OEM. Alternatively, monitors for spare tires may be supplied loose.

V. **Power Train:**

- a. **Engine:** Ford 3.7L, Ti-VCT V-6 gasoline engine or equal.
- b. **Engine Air Cleaner:** To be a dry replacement element. Type and make to meet the engine manufacturer's recommendation.
- c. **Exhaust System:** To be equipped with corrosion resistant muffler. No flexible tubing shall be used between the engine and the muffler. Exhaust exit shall be at least 2" beyond the perimeter of the vehicle and must exit at the rear or in the rearmost 24" of the street side of the vehicle. Exhaust exits to the curbside are prohibited.
- d. **Automatic Transmission:** Shall be (at a minimum), a 6-speed electronic transmission with overdrive, and must be compatible with the engine specified. The transmission shall be equipped with an auxiliary transmission cooler from the vehicle's manufacturer. The transmission shall be equipped with a noise cancelling type audible back-up alarm operationally integrated with reverse gear backing lights.

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- e. **Power Steering:** Integral-type, hydraulically assisted. An OEM tilt steering wheel shall be provided.
- f. **Drive Shaft:** To be rated capable of transmitting the torque multiplication of the power units to the drive wheels. A front safety guard is required to prevent a broken shaft from touching the ground or contacting any brake lines.

VI. **Fuel Tank:**

- a. To have the largest capacity furnished by manufacturer, minimum of 25 gallons. Cap-less fuel fill to be located to provide easy servicing. Tank should be located in an area protected under the vehicle per manufacturer's specification. Tank, fuel lines, and hardware must meet all current FMVSS standards, including FMVSS 301, as well as all current CARB and EPA requirements. Tank shall be calibrated with OEM dash fuel gauge. Filler neck and tube must be designed to allow full speed fuel flow.

VII. **Electrical System:**

- a. **Electrical Alternator:** Shall be largest available from vehicle manufacturer; minimum 200 AMP.
- b. **Voltage Regulator:** As provided per vehicle manufacturer
- c. **Battery:** Dual battery configuration with a combined minimum ratings of 1450 CCA and 70 Amp hour. No battery isolator system is allowed. Batteries shall be of the Absorbent Glass Mat (AGM) 'life of vehicle type.' Battery warranty must be valid for four years with no prorating through the first year.
- d. **Wiring:** Shall be manufacturer's standard for circuits involved. All wiring shall be run inside the body in a protected area. Any wiring that is exposed to moisture or directly to the elements shall be in loom and securely clipped for maximum protection. For the purpose of this requirement all wiring at or below floor level in the interior of the vehicle shall be considered "exposed to moisture".

Weatherproof connectors, designed specifically as such, shall be utilized in all instances where a wiring connection (splice or termination) is exposed (directly or indirectly) to moisture, condensation, or the elements.

Clips shall be rubber or plastic coated to prevent them from cutting the wiring insulation. All wiring shall be color-coded and labeled for identification. Circuit breakers and electrical panels shall be located to be easily accessible. A separate fuse panel for all add-on components shall be located in an accessible area. The vehicle conversion manufacturer shall provide complete wiring schematics showing the original vehicle manufacturer's wiring and all added wiring for the vehicle. The schematics shall be contained in a three ring binder and include a table of contents. All access panels in the passenger area shall feature redundant secondary securement.

One complete AS BUILT wiring schematic set as set forth above shall be provided for every 20 vehicles delivered. A clear copy of the wiring schematic for the add-on components shall be permanently affixed to the inside of the panel access door.

All battery cabling between the positive terminal of each battery and the first load protection for that circuit shall incorporate heavy duty shielding and securement to positively prevent chafing.

- e. The successful proposer shall provide complete **AS BUILT** parts schematics for all items, including body panels, added by the body manufacturer. The schematics shall be made available to the recipient on disk or hard copy.

VIII. **Electrical Devices, Lighting and Accessories:**

- a. **Interlock / Fast Idle:** Intermotive Gateway Model 515 interlock (or 100% equal) / fast idle system including Intelligent Lift Interlock System (ILIS) is required, with the control panel mounted in a position that is visible and accessible from the driver's seating position. The device shall activate the fast idle mode automatically when the vehicle is in a discharge situation, the transmission is in Park and the parking brake is applied. The device shall also include a manual activation switch. The device shall automatically deactivate when the parking brake is released OR the vehicle is put in gear.
- b. **Odometer Data Collection System:** Successful proposer shall install WMATA provided components in conjunction with Trapeze Ranger installation. Such proposer shall be responsible for ensuring compatibility between their proposed platform and the existing Trapeze/Asset Works FSS system.
- c. **Master Electrical Shut-Off Switch:** An ON/OFF electrical shut-off switch shall be included with the conversion. The switch is to be mounted in the driver's stepwell or other location approved by WMATA. Switch shall be a Cole-Hersee model M-290 or equal. Ranger and DriveCam shall have power with master switch open or closed. Roof strobe shall have power with Master Switch closed and ignition on.
- d. **Directional Signals:** Shall be in compliance with FMVSS and state statutes. Signals, turn and four-way emergency flashers, shall be wired as an independent circuit to that of the rear brake light system to allow for emergency flash circuit to be operable and uninterrupted by a brake application. Control switch shall be self-cancelling type mounted on the steering column. Shall include a hazard-warning feature as required by FMVSS 108. A third or center OEM brake light shall be mounted above the center of the rear window. All lights shall be LED lights where available as an OEM feature or option. Turn signal indicators to be included in the exterior rear view mirrors if available as an OEM option with manual windows and locks. If aftermarket lights are added they shall be wired through an Intermotive Upfitters Interface module (or equal) to prevent an overload on the OEM system.
- e. **Side Marker Lights and Four-Way Hazard Flashers:** The vehicle shall be equipped with a total of four (4) surface-mounted amber colored LED marker lights (armored) which will flash along with the four-way hazard flashers.

These safety warning flashers shall engage automatically when the engine is running and the vehicle's transmission is placed in the PARK position (when the master switch is closed). Furthermore, these lights should operate in conjunction with the left and right turn signals respectively when transmission is NOT in park. These lights shall be mounted above each wheel well and be protected by a corrosion resistant metal escutcheon.

- f. **Clearance Lights:** The vehicle shall be equipped with sealed LED clearance lighting surrounding the vehicle roof at the highest practical point. Clearance light package shall be a minimum of ten (10) lights. Clearance lights shall be steady burn and shall operate in all modes in which the vehicles running lights operate. All mounting of clearance lights shall be leak proof and all wiring shall be waterproof. The power supply for the clearance light package to be supplied by the Intermotive Upfitter Interface Module to eliminate the possibility of an overload situation on the OEM wiring.
- g. **Windshield Wipers/Washers:** To be manufacturer's standard for the vehicle specified. Washer supply tank shall be located for easy refill from under the hood. Wipers shall be controlled by A FOUR (4)-position switch having OFF, INTERMITTENT, LOW and HIGH positions.
- h. **Lighting:** Shall conform to the specifications as outlined in the ADA regulations Part 38, Subpart B - Buses, Vans and Systems, 38.31-Lighting. Any step-well or doorway immediately adjacent to the driver shall have when the door is open, at least 2 foot-candles of illumination measured on the step tread or lift platform. Other doorways in which a wheelchair lift is installed shall have at all times, at least 2 foot-candles of illumination measured on the step tread or lift, when deployed at the vehicle floor level. The vehicle doorways, including doorways in which a wheelchair lift is installed, shall have outside light(s) which, when the door is open, provide at least 1 foot-candle of illumination on the street surface for a distance of 3 feet perpendicular to all points on the bottom step tread outer edge. Such lighting shall be located below window level and shielded to protect the eyes of the entering and existing passengers. Interior dome lights shall be side wall or ceiling mounted. There shall be three (3) lights with a minimum of 21-candlepower each, mounted along the ceiling to provide sufficient interior lighting. A dome light shall also be provided over the driver's seating area. The driver's seating area dome light shall be on a separate electrical circuit from the passenger area dome lights. The control switches shall be positioned in such a manner as to enable the driver to activate both sets of dome lights from the driver's seated position.
- i. **Exterior Rear Mounted LED Light Strip (Whelen):** Two Whelen Engineering part number PSR00FRR, (or WMATA approved equal) LED light strips, shall be mounted on the rear of the vehicle at approximately the same height as the Center High Mounted Stop Light. Lights shall be programmed in the solid non-flashing mode. Light shall be activated by the respective turn/brake signal for the side on which it is

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- mounted. Center-mounted rear brake light shall be of an LED design and shall be activated by the service brake pedal. Alternatively, the proposer may propose a similar light that has separate circuits for Stop/Turn/Tail utilizing Bright Red/Amber/Red. Proposals involving turn signal progressive amber arrows will be entertained.
- j. **Reflectors:** Vehicle shall be equipped with a minimum of two red reflectors at rear and two amber reflectors at front.
- k. **Instruments:** Shall be mounted in the instrument panel forward of the driver and in full view from the driver's seated position. The following gauges shall be supplied:
1. Engine coolant temperature;
 2. Oil pressure;
 3. Fuel level;
 4. Speedometer/odometer.
 5. In addition, the driver shall be warned of the following conditions by either a warning light visible from the driver's seated position, and/or by audible alarm:
 - a): Low voltage;
 - b): Low oil pressure;
 - c): Headlights on high beam;
 - d): Parking brake applied;
 - e): Turn signals activated;
 - f): Hazard flashers activated.
- l. **Controls and Switches:** All controls and switches shall be permanently labeled for quick and unmistakable identification; they shall be lighted for nighttime operation (OEM and second stage) in such a way as to prevent glare in the windshield or driver's side windows. Glued identification decals are not acceptable. All bus body controls and switches (i.e. rear heater, body dome lights, bus body air conditioning controls, wheelchair activation switch, etc.) will be included on a control panel mounted to the engine cover or a molded housing underneath the windshield trim within easy reach of the driver. The control panel will include a wiring quick disconnect (pull apart) feature to aid in engine cover removal. The requirement for a quick disconnect feature is applicable if an engine cover mount is utilized.
- m. **Audible Back-Up/Parking Alert System:** An audible obstacle detection system shall be included in each vehicle. The system shall utilize an audible warning signal that alerts the operator to the presence of an obstacle in the monitored zone. System shall be configured to automatically activate when the vehicle is placed into reverse.

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- a. WMATA currently utilizes the Echovision system on its paratransit vans. WMATA will entertain proposals for an equal audible reverse obstacle detection and collision avoidance device if any such device can be proven more effective than the Echovision system currently in use. If not, proposers are instructed to include the Echovision system in their technical proposals.

- n. **Trapeze/Mentor Road Ranger Pre-Wire and Installation:** The following equipment is to be provided by the vehicle proposer and installed at the vehicle converter's manufacturing facility:
 - 1. Ranger mounting bracket
 - 2. Cabling (see note)
 - 3. Odometer monitoring system installation (see note) and;
 - 4. Successful contractor (vehicle proposer) shall install the Mentor Road Ranger control head, and other related hardware which will be provided by WMATA and dropped-shipped to the proposer's location. Contractor SHALL affix and record WMATA supplied asset tags (barcodes) to each Ranger.

Note: All proposers may request a list of the precise part #s that will be supplied by WMATA or drop shipped. It is likely, but not warranted, that MOST, if not all of the required cabling and devices mentioned in this section, other than the Intermotive model 515 interlocks, will be provided by WMATA.

- o. **DriveCam Installation:** Successful contractor (vehicle proposer) shall install DriveCam-3 wiring harness and camera which will be provided by WMATA and dropped-shipped to the proposer's location prior to vehicle delivery to WMATA. Camera location on the windshield is critical and must be approved by WMATA. Proposer will be responsible for successful operation of the system. Should camera heads be mounted in the incorrect position, proposer will be responsible for the removal, reinstallation and all other related expenses including, but not limited to performing the repair on-site at a WMATA-designated facility.

- p. **Roof Strobe Light:** (As also noted below in Active Safety Package) Permanent mount white flashing strobe light shall be provided and installed on each vehicle. Unit will be a linear strobe tube type with fully encapsulated and weather resistant construction. Unit shall not require a separate power pack. Unit shall not exceed 4" in height nor emit noise that is evident in the passenger compartment. A flash rate between 50 and 90 flashes per minute is required. Current draw may not exceed 0.5 amps at 14.4 volts. Unit is to be installed on the roof of vehicle, centered left to right. No less than 6" and no more than 12" forward of the rear roof edge. Mounting shall be waterproof. Unit shall flash at all times when ignition is on. Unit must be either SAE or DOT certified. Strobe light shall be protected by a sloped branch guard of the appropriate size. Branch guard shall have a durable ramped leading edge at a nominal 45 degree angle to the roofline to lift/guide branches and other flexible obstructions over the strobe lamp.

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- q. **Radio:** None to be included. If the OEM chassis has a cutout for the radio, the cutout shall be covered with a steel or metal plate. The cover plate shall be painted black. Radio opening MAY be used to access dash structural frame for Ranger mounting but such proposals must be approved by WMATA.
- r. **Active Safety Package:** (ALL items below SHALL be OEM factory options from the chassis manufacturer provided such an option exists. Only when there is no OEM option may an aftermarket option be considered.)
 - 1. Roof Strobe Light: A DOT compliant permanent mount white flashing strobe light shall be provided and installed on each vehicle.
 - i. Type: Linear strobe tube. Fully encapsulated and weather resistant. Unit shall not require a separate power pack.
 - ii. Mount: Permanent.
 - iii. Height: Not to exceed 4" in height.
 - iv. Noise Level: Unit shall not emit noise that is evident in the passenger compartment.
 - v. Flash Rate: Not less than 50 f.p.m. Not greater than 90 f.p.m.
 - vi. Current Draw: Not to exceed 0.5 Amps at 14.4 volts.
 - vii. Installation: Roof of vehicle. Centered left to right. No less than 6" and no more than 12" forward of the rear roof edge. Mounting shall be waterproof. Unit shall flash at all times when both the master switch and ignition are on.
 - viii. Branch guard with a durable ramped leading edge at a nominal 45 degree angle to the roofline shall be installed to protect strobe lamp from flexible hazards.
 - 2. Clearance Lighting: A DOT compliant clearance light package shall be provided and installed on each vehicle.
 - i. Quantity: 10 (minimum)
 - ii. Type: Sealed LED.
 - iii. Shape: Rectangular.
 - iv. Size: 3" long minimum. 5" long maximum.
 - v. Locations: (Minimums) 3 units on rear, 3 units on front, 2 on each side.
 - vi. The power supply for the clearance light package to be supplied by the Intermotive Upfitter Interface Module (or equal) to eliminate the possibility of an overload situation on the OEM wiring.
 - 3. Rear View Camera System: One rear view camera will be mounted at the rear center of the vehicle near the roof line.
 - i. Mounting Angle: Roughly 45 degrees but optimized to provide the desired field of view.
 - ii. View Angle: No less than 60 degrees and no greater than 90 degrees.
 - iii. Field of view: Camera, when mounted shall include a view of the pavement behind the vehicle that must include the complete rear bumper

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- of the vehicle at the edge of the view. View must extend rearward at least 15 feet. The view shall be the full width of the bumper over the span.
- iv. Screen: Shall be incorporated into the rear view mirror and operate ONLY when the vehicle is in reverse.
- v. Lighting: Camera shall utilize IR lighting technology to increase the view at night.
- vi. Weather durability: Unit shall be capable of operating at all possible temperatures that could be encountered in the Washington DC region to include direct exposure to sunlight. Unit must be fully functional in both heavy rain and heavy snow.
- vii. Ideally, such system should also incorporate a recognition and warning (audible or flashing light) for any objects in the path of the van.

4. Collision Avoidance System:

i. Capabilities:

1. Lane Departure Warning

- a. System must be able to read and recognize lane markings and provide warning when lane departure occurs and turn signals are not activated.

2. Forward Collision Warning

- a. System must be able to read and recognize vehicles in the projected path of the vehicle and provide warning when the closure rate is unsafe.

3. Headway Monitoring Warning

- a. System must be able to calculate and display the headway time interval between the subject vehicle and vehicle ahead.
 - i. It would be preferred that the time interval warning threshold be adjustable.
 - ii. It would further be preferred that the interval be as large as 5 seconds.

ii. Warnings

- 1. All warnings shall be by BOTH audible tone and a visual indication.
- 2. Audio/Visual module shall be mounted in direct view of the operator and shall clearly communicate the nature of the warning via clear graphic representation.
- 3. Module shall not impede the vision of the operator NOR force the operator to shift focus away from the road to view.

iii. Active responses

1. The system may NOT provide any direct input to the steering, braking, throttle or any other operator control of the vehicle. (Exception allowed for the optional, not required, auto headlight dimming feature)

IX. **HVAC System:**

- a. **Front Heater:** Fresh air type front hot water heater, with windshield defroster as installed by the vehicle manufacturer.
- b. **Rear Heater:** An auxiliary heater shall be installed. This unit shall be rated at a minimum of 55,000 BTU/hour capacity and shall be controlled from the driver's seating position. The rear heating unit shall be located so as to not adversely affect the wheelchair securement area. Rear heating unit must function properly regardless of any inputs or mode positions for the front HVAC system.
- c. **Front Air Conditioning:** The maximum available OEM (chassis manufacturer) air conditioning system shall be included in the driver area.
- d. **Rear Air Conditioning:** Auxiliary air conditioning shall be provided with this conversion. The system shall incorporate an after-market ceiling-mounted evaporator, and an after-market skirt-mounted 2-fan condenser tied into the OEM (chassis manufacturer) compressor. The ceiling-mounted evaporator shall be rated at a minimum 35,000 BTU/hr - IMACA, and the 2-fan condenser shall be rated at a minimum 57,000 BTU/hr – IMACA The condenser shall be installed in the skirt of the vehicle on the driver's side (Wiring schematics, to include interface with vehicle systems, must be provided). Evaporator drain pan must incorporate an anti-slosh feature and be capable of draining water fully on the hottest and most humid days. Drain connections at the pan shall be at the lowest point possible (no more than ½" from bottom of pan) and will have a minimum ID of ¾" at all points.

Evaporator system design must render it incapable of delivering condensate water into the conditioned airflow output.

Roof mounted condensers will not be considered under any circumstances.

X. **Exterior Body: (Note: All bolts, nuts or other metal fasteners used in the assembly of this vehicle that are exposed to weather shall be corrosion proof stainless steel.**

- a. **Body Construction:** The vehicle must comply with all required Federal Motor Vehicle Safety Standards (FMVSS) as applicable.
- b. **Body Waterproofing:** Exterior seams shall be constructed in such a manner as to shed water, (the leading panel shall be lapped over the following panel and in no case shall the sealing of the panels be dependent upon caulking alone). All exterior

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- joints and seams shall be protected by the application, and caulking compound of the zinc chromed type or butyl/rubber type. Body shall be thoroughly tested and made tight to prevent leakage of air and water.
- c. **Insulation:** The roof and sides including front and rear cab area, and vehicle sidewall panels shall be insulated.
 - d. **Drip Edge:** OEM, to be included over all windows and passenger door openings.
 - e. **Windows:** Windows shall be OEM (vehicle or body manufacturer). Windows will be supplied with OEM standard safety tint glass (aftermarket security and/or privacy tinting will not be permitted). All windows shall be fitted with durable, firmly installed weather seals to prevent the entrance of air and water, including spray from commercial vehicle wash equipment and driven rain. Materials used for weather seals shall be designed to withstand varying temperature extremes, road splash, salt and other exterior elements without cracking, leaking, or deteriorating. In addition, OEM option for rear window defogger shall be included.
 - f. **Doors - General:** Keys and locks for all doors shall be provided. All access panels are to be keyed alike across the entire fleet. (Vehicle may have access doors A, B & C, each of which could have different keys, but ALL vehicles would have the same key for door A etc.) All doors shall be properly sealed to prevent entry of air drafts and water into vehicle interior, including spray from commercial vehicle wash equipment and driven rain. Materials used for weather seals shall be designed to withstand varying temperature extremes, road splash, salt and other exterior elements without cracking, leaking, loosening or deteriorating. Three (3) sets of keys to be supplied with each vehicle. Two sets shall be full sets including keys for all access panels and the third set will consist of such keys needed to unlock and operate the vehicle. Each set is to be mounted to a DURABLE steel split ring style key ring and labeled with an aluminum or brass tag stamped or etched with 4 digit vehicle number. Tag to be 1.25" in diameter.
 - g. **Emergency Exit:** One or both of the rear doors shall serve as an emergency exit and shall be a clear opening and be noticeably labeled. Door must open simply from the inside even if locked.
 - h. **Bumpers:** Shall be provided at both front and rear of the vehicle. They shall of heavy-duty construction and wrap around the body sufficiently to give protection against impact at the body corners. Rear bumper must meet or exceed APTA standard TS-68. The finish must be black. No plastic front license plate mounting brackets are allowed. Provision for direct mounting of license plate to bumper or body is to be provided.
 - i. **Standard Entry Door System:** Ambulatory ingress and egress will be made available through the curb side OEM van door modified to serve as an operator controlled transit door. The door will be opened and closed via a school bus style door control rod. The operator will be able to fully open and close the door from a seated position. Door shall have an emergency manual release mechanism with a red handle and will be CLEARLY labeled "EMERGENCY ONLY".

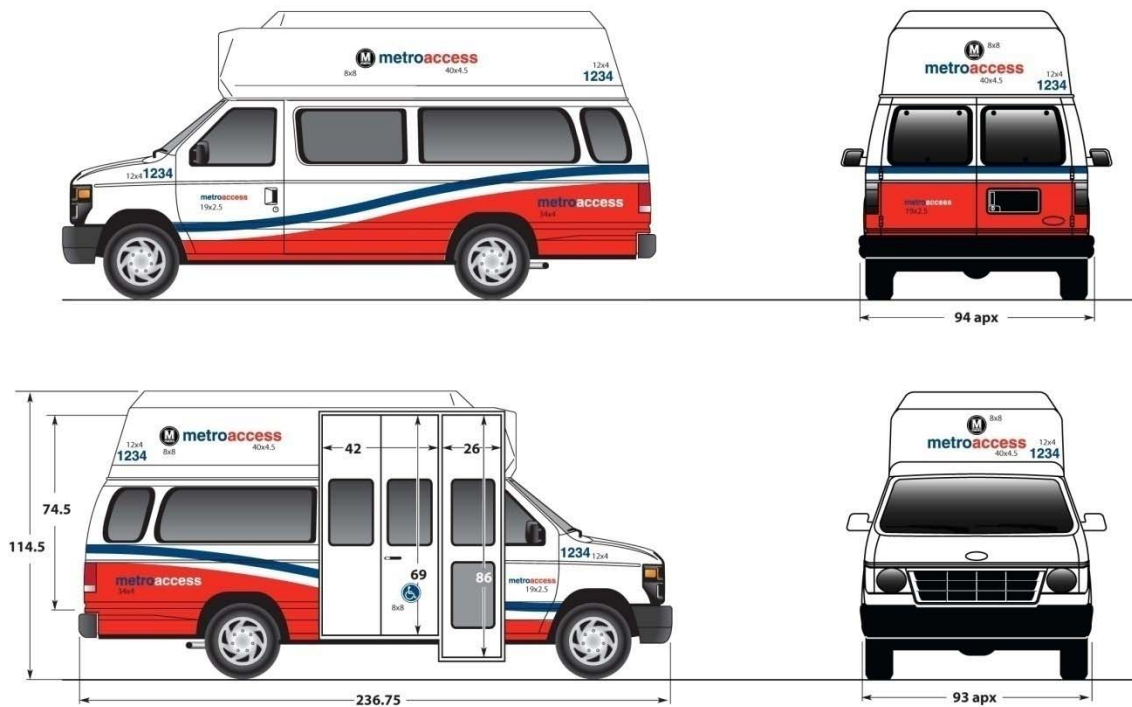
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- a. When the door is open the transmission shift control is inhibited from moving out of the park position.
 - b. A warning reminder light is requested for anytime doors are in the open position.
 - j. **Wheelchair Lift Door System:**
 - a. **Type:** OEM side sliding door to remain and to be used for access to the wheelchair lift. Wheelchair lift control pendant to be located to the front of the lift door opening.
 - b. **Dimensions:** The lift door dimensions to be compliant with all applicable federal standards and ADA requirements.
 - i. Wheelchair doors to be located immediately aft of the ambulatory door. See floorplan.
 - k. **Rear Doors:** Rear doors shall be of the 270 degree opening type. Doors shall be secured while open via either “door grabbers” or strong magnets capable of preventing accidental closure in windy conditions.
 - l. **Rustproofing/Undercoating:** The underbody, including wheel housings, shall be treated to prevent corrosion and deaden sound wherever allowed by the vehicle OEM and/or vehicle conversion manufacturer. Proper care shall be taken to prevent any coatings from being deposited on grease fittings, moving parts, brake hoses, exhaust system and drive shaft. Undercoating to meet MIL Spec C-62218A.
 - m. **Exterior Mirrors:** OEM, power mirrors if available via OEM, otherwise manually controlled.
 - n. **Driver Step:** A single foot driver step to be provided which includes a no skid surface. Weight capacity, 300lbs. (minimum)
 - o. **License Plate Mounting:** Provision shall be made to permanently and securely mount license plates directly to bumper or body. System to be approved by WMATA in advance. Required for front tag and preferable for rear of vehicle.
 - p. **Curb side front mud flap:** A durable mud flap shall be provided and affixed to the curb side front wheel opening.
 - q. **Rear Mud flaps:** Durable mud flaps are to be provided for both rear wheels.
- XI. **Exterior Finish:** Proposer will be responsible for delivering the vehicles complete with exterior paint and graphics as approved. Proposer must submit for WMATA approval a graphic design for the body type proposed that takes the theme used on the older van design and transfers that to the proposed platform as depicted. As specified below, the lower portion of the vehicles will be painted in metallic paint with clear-coat finish in the following color: **Red – Pantone 485C.**

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- a. **Graphics:** White and blue stripes, vehicle numbering (including vehicle numbers for roof application that are of sufficient size as to be easily viewed by law enforcement aircraft), WMATA Logo, MetroAccess graphics and ISA symbol depicted will consist of self-adhesive vinyl, produced on reflective material.
- b. All materials must be produced on self-adhesive, reflective 3M material as follows, and as depicted in the attachment.
 - 1. Blue Reflective / 3M 680CR-75
 - 2. White Reflective / 3M 680CR-10
 - 3. Red Reflective / 3M 680CR-72
 - 4. WMATA Logo – Black, printed on white reflective / 3M 680CR-10
 - 5. ISA Symbol – Blue printed (to match 3M 680-75) on white reflective 3M 680CR-10
- c. Vehicle graphics sets will be comprised as follows:
 - 1. QTY 3 - Blue side stripes (1 roadside, 1 curbside and 1 rear)
 - 2. QTY 3 – White side stripes (1 roadside, 1 curbside and 1 rear)
 - 3. QTY 2 – METRO “M” logos (8’ x 8”) (Driver’s door & Curbside door area)
 - 4. QTY 4 – MetroAccess red & blue logos (40’ x 5”) (Upper Body)
 - 5. QTY 1 – ISA Symbol (Wheelchair lift door)
 - 6. QTY 6 – 4-digit vehicle number sets (Blue)
 - 7. QTY 1 – Vehicle roof number set (Blue) 18” high
 - 8. QTY 1 – Exterior Railroad Crossing warning decal
- d. All preparation work must be performed in such a manner as to ensure full paint adhesion without color bleed-through. Surfaces requiring paint must be sanded, chemically treated and fully primed prior to the application of paint. Painted surfaces must be finished with clear-coat.
- e. Successful proposer must provide written warranty of paint work covering 100% materials and labor for a minimum period of two (2) years.
- f. All contractors are required to submit as part of their proposal, a complete description of their preparation, painting and finishing processes including quality control and quality assurance procedures.
- g. WMATA reserves the right to inspect the contractor’s facilities prior to the final award of this contract. Additionally, as part of this award, WMATA reserves the right to perform periodic quality assurance inspections of vehicles in various stages of preparation and completion.
- h. Below is the old base graphic from which the proposer must design an equivalent design fitting their proposed platform.
 - a. The MetroAccess logos have changed and are depicted in the second drawing.

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- b. The drawing below roughly displays the newer style MetroAccess logo. More specific drawings will be provided to the successful proposer.



XII. Vehicle Interior:

- a. **Interior Colors:** Shall be chosen from the manufacturer's standard colors (light gray is preferred).
- b. **Interior Mirror:** Three (3) interior rear view mirrors shall be included, one factory standard type (adapted for the rear view camera system) mounted in standard location on windshield and one 6" x 16" rear view mirror mounted over windshield. Additionally a six-inch convex mirror shall be installed above the driver for passenger viewing. All mirrors and mirror mountings shall be sufficiently rigid to prevent viewing distortion due to vibration.
- c. **Sun Visor:** Shall be padded type, fully adjustable, to provide sun glare protection either at the windshield or the driver's side window. Friction device shall hold it securely in either location and in any position during travel over rough road surfaces.

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- d. **Interior Panels:** Interior sidewall panels shall be covered with formed ABS textured panels (gray). Interior panels shall be flame retardant and treated to permit easy cleaning.
- e. **Floor:** The sub-flooring shall be a minimum of ¾ inch-thick waterproof **marine grade plywood** (particle board or OSB subflooring will not be permitted). Floor shall be continuously attached to sub-flooring by waterproof adhesive without voids. Floor covering shall be Altro Transflor Chroma, Gerflor Sirius NT PVC or (WMATA approved equal) with a minimum thickness of 2.7mm over floor and step treads and shall be dark gray in color. The step treads shall have molded yellow step edges. The top step will have a molded yellow nose cap. The nose cap will be plastic welded to the flooring edge. The wheel wells shall be covered with a molded plastic housing. Wheel wells shall be covered in such a manner that trim screws do not protrude into the underside of the wheel wells. There shall be molded plastic, or FRP cove molding between sidewalls and floor for ease of cleaning. Clear silicone caulking shall be used at any and all points where moisture may enter the flooring material. All areas where the plywood floor meets the sidewalls of the vehicle and at all door openings shall be sealed with a clear silicone caulking. Under no circumstances will Oriented Strand Board (OSB) be considered as an equal for marine grade plywood.
- f. **Seating:** The vehicle will include seating for a driver and up to four ambulatory passengers. The two single place seats shall be "foldaway" style seats with three point seat belts. These shall be Freedman GO-ES single foldaway seats or COMPANY approved equal. The one two place seat shall also be a Freedman GO-ES foldaway style seat or COMPANY approved equal. Seats shall be in gray vinyl and fully comply with all applicable FMVSS standards. External 3 PT seat belts are to be provided for all seating positions. All seats shall contain seatbelt restraint systems which shall have their retractor reels and inertia safety switches mounted and secured in such a fashion as to prevent unintended activation of the inertia switch during the folding and deploying of fold-away seats, thereby preventing the seat belt mechanism from jamming. Seats shall include Lock-N-Go cushions that are able to snap in and out and shall be covered with level 3/36 oz. vinyl (misty bay). Seat installation shall meet all applicable FMVSS standards. Folding armrests shall be provided on all aisle seats. Seating shall be installed to provide 26" (nominal) hip-to-knee room. In addition, a 10" aisle width (minimum) shall be provided when seats are unfolded (deployed). The vehicle must meet the Child Restraint Anchorage System required in FMVSS 225.

Each vehicle shall be delivered with TWO seat belt extenders that each provide between 8" and 10" of extension.

Seats to be installed in a manner that limits the window side passenger's shoulder from making contact with the van sidewall. Spacing between nearest component of the seat and sidewall to be a minimum of 2"

Vehicle final assembly sticker must indicate designed seating capacity of SEVEN or less.

- g. **Operator's Seat:** OEM gray cloth covered 10-way power driver's seat (fore, aft, recline). Seat to include inboard armrest and manual lumbar and side curtain

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airbags. The seat should be able to adjust forward, backward, and backrest tilt (recline).

- h. **Wheelchair Lift:** A Braun Century II model (NCL919IB-2) wheelchair lift (or equal) shall be installed in the side lift door and shall conform with all National Highway Traffic Safety Administration (NHTSA) regulations as well as the specifications as outlined in FMVSS 404, and the ADA regulations Part 38, Subpart B - Buses, Vans and Systems, 38.23 Mobility Aid Accessibility. (b) Vehicle Lift - pages 45757 - 45758.

The lift assembly shall safely accommodate a minimum load of 800 pounds with a platform width of no less than 34" and a platform length of no less than 51". Lift shall be equipped with a manual back-up system to permit lift to be raised or lowered manually in event of power failure or emergency. The operation of the unit shall provide a smooth, jerk-free ride in both up and down directions. The power operation of the hydraulic cylinders shall be of a pull-type design. A passenger handrail shall be provided on both sides of lift platform. The hand held control is required and shall feature illuminated controls. Lift must feature both an outboard barrier plate (OB) and an inboard barrier plate (IB). OB must be spring loaded rather than hydraulic. Lift must feature functionality that prevents folding when occupied by 50 pounds or more. Lift must interface with specified interlock. Unit must feature a bridging switch or mechanism to handles curb loading. Unit must have a threshold detection feature to insure warning if door threshold is occupied. Unit must feature a minimum floor to ground travel at least 2" greater than that required to reach level ground from an unloaded vehicle. The platform shall be a see through grate design and be made of steel. Unit must be fully powder coated to avoid corrosion. Unit must have high conspicuity tape applied to the platform side plates. The unit must be fully compliant with FMVSS 403 as amended.

All lighting provided to meet FMVSS 404 shall be a part of the lift assembly and may not be added lighting.

The lift must feature a 100% parts and labor warranty for a minimum of three (3) years with hydraulic components warranted for a minimum of five (5) years.

A complete set of operating instructions, schematics and a trouble-shooting guide shall be included with each lift.

The controller cable for the lift shall be installed and routed so that the control pendulum can be operated from the right-hand (forward) side of the wheelchair lift door.

The lift emergency operation pump handle will be moved from the lift assembly and installed in the driver's compartment. Location to be approved by WMATA. Current location is outboard side of operator seat base frame.

- i. **Securement Devices:** There will be two wheelchair securement spaces (reference seating diagram). All floor-mounted attachments shall be flush mounted, and must meet the specifications as outlined in the ADA regulations Subpart B-Buses, Vans

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and Systems, 38.23 Mobility aid accessibility (d) Securement devices, as well as ANSI/RESNA WC-18. Acceptable kit shall include Q'Straint QRT-360 (Q-10007 or WMATA-APPROVED EQUAL) Sure-Lok WC-18 TITAN (AL812S-4C or WMATA-APPROVED EQUAL), and a non-integrated occupant restraint belt system (Sure-Lok FE 200604L & FE 200842 or WMATA APPROVED EQUAL).

1. Wheelchair securement tracks shall be installed to accommodate wheelchairs of varying sizes through strategically laterally mounted L-series track. Each position shall have track installed at 48" and 54" on-center (see floor diagram).
 2. A storage container shall be provided for each securement station to allow clean storage of the system straps and belts when not in use. A web cover shall be used to confine securements when not in use. A hand held web cutter shall be provided. Storage container shall be mounted directly behind the Operator's seat in a manner as not to interfere with the full rear-ward travel of the seat assembly. Eight (8) web loops for alternative securement of mobility devices shall be included.
- j. **Stanchion and Grab Bars:** Shall conform to the specifications as outlined in the ADA regulations Part 38, Sub-Part B - Buses, Vans, and Systems, 38.29 Interior circulation, handrails and stanchions. The stanchions and grab rails shall be tubular, bright finished metal. All stanchions shall be 1.25 inch to 1.5 inch in diameter and shall be mounted in structural members with corrosive resistant mounting brackets.
1. All stanchions shall be mounted floor to ceiling and attached to a structural member using Barrel Bolts. Stanchions shall be provided to the left of the entrance door within reach from the ground to assist passengers in both boarding and alighting, to the rear of the wheelchair lift, and at the operator seat location.
 2. A vertical assist bar measuring a minimum of 30 inches in length and 1.25 inches in diameter shall be installed toward the inside leading edge of the transit entry door. A horizontal assist bar extending 9 5/8 inches in length and 1.25 inches in diameter shall be installed at the mid-point of the vertical assist bar.
- k. **Entry Assist Rails:** Two 10" entry assist rails to be included mounted above and below entry door control rod. A diagonally-mounted assist rail measuring a minimum of 10.5 inches in length and 1.25 inches in diameter shall be recessed into the modesty panel on the left side of the transit entry doorway. Recess shall be of sufficient depth to allow proper gripping of the assist bar without interference from the modesty panel.
- l. **Overhead Standee Rail:** One overhead full-length (front-to-rear) grab rail shall be securely mounted toward the driver side of the vehicle, to aid in interior passenger circulation.

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- m. **Interior Graphics:** All graphics in this section (excluding interior rear panel vehicle number and priority seating decal) shall be rigid durable placards at least .075 inches in thickness.
1. QTY 1 – Rear Interior Vehicle Number (Black) 3” High
 2. QTY 1 – Priority Seating Decal
 3. QTY 1 – Interior Railroad Crossing warning Placard
 4. QTY 1 – Interior Height (Clearance) Warning Placard (indicating at least 14” greater than actual)
 5. QTY 1 – Interior Bill of Rights Placard
 6. QTY 1 – Metro Transit Police Placard
- n. **Safety Equipment:** The following safety equipment shall be mounted in an appropriate, WMATA approved, location within the vehicle so as not to interfere with driver or passengers.
- Fire extinguisher, 5# ABC type with appropriate dated inspection tag.
 - Warning triangles, reflective type - (1) three unit set
 - OSHA approved Body Fluid Clean Up Kit

XIII. **Delivery Requirements:**

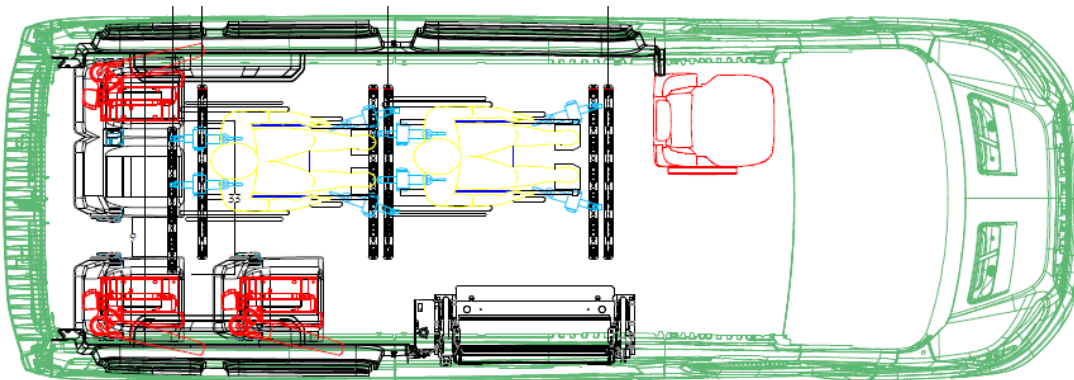
- a. Executable Certificate of Origin to be delivered with each vehicle.
- b. District of Columbia Inspection certification stamped “BUS” by the inspection station to be delivered with each vehicle.
- c. Completed District of Columbia Title application to be supplied with each vehicle. (pdf form will be provided.)
- d. Three sets of keys to be delivered with each vehicle.
 - Each of the three (3) sets to have a round metal key tag with vehicle number permanently stamped or etched on tag.
 - Each set to be on a durable permanent split ring key ring.
- e. A single invoice with three total copies covering all vehicles delivered on a given delivery day. Each vehicle as a separate line item to include vehicle # & VIN. Invoice shall be dated the day of delivery and will include the contract # and WMATA’s PO number.
- f. Electronic delivery of cumulative spreadsheet a minimum of 18 hours prior to delivery. Excel template will be provided by WMATA.

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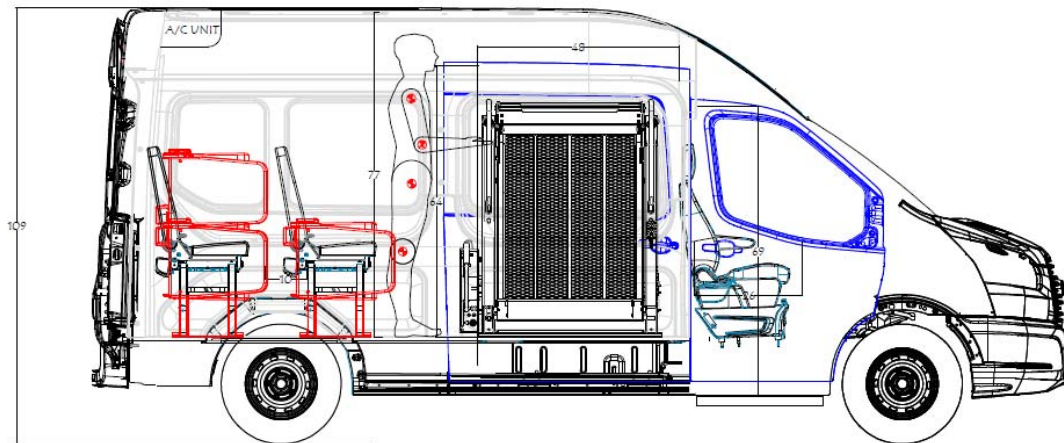
- Columns will include
 - i. Vehicle #
 - ii. Delivery Date
 - iii. VIN
 - iv. DC Inspection expiry date (formulaic)
 - v. Key Code
 - vi. Ranger Serial #, EID# & Barcode
 - vii. DriveCam Serial #
 - viii. Wheelchair lift Model #
 - ix. Wheelchair lift Serial #
 - Additional blank columns will be present on template for WMATA's later use.
- g. Seven complete sets of service manuals per model year to be delivered with the contract.

VII. **Other:**

- a. **ISO 9001:2000:** Converter must be ISO 9001:2000 certified.
- b. **OEM approved converter:** Manufacturer must be an approved converter by Ford Motor Company and be certified as a Ford QVM builder, or equivalent certification.
- c. **Transit Vehicle Manufacturer (TVM):** Converter must be listed as a Transit Vehicle Manufacturer. Proposer must submit a copy (with the proposal) of FTA's goal acceptance letter for the current fiscal year.
- d. **Converter Location:** OEM approved converter shall have a production facility located within 250 miles of the chassis manufacture's assembly plant and must have the ability to utilize the chassis manufacture's Ship-Thru program with OEM High Roof Vehicles.
- e. **Floor Plan:** The floor plan below is a depiction of WMATA's preferred floor plan arrangement but is not intended to be specific in terms of exact dimensions.



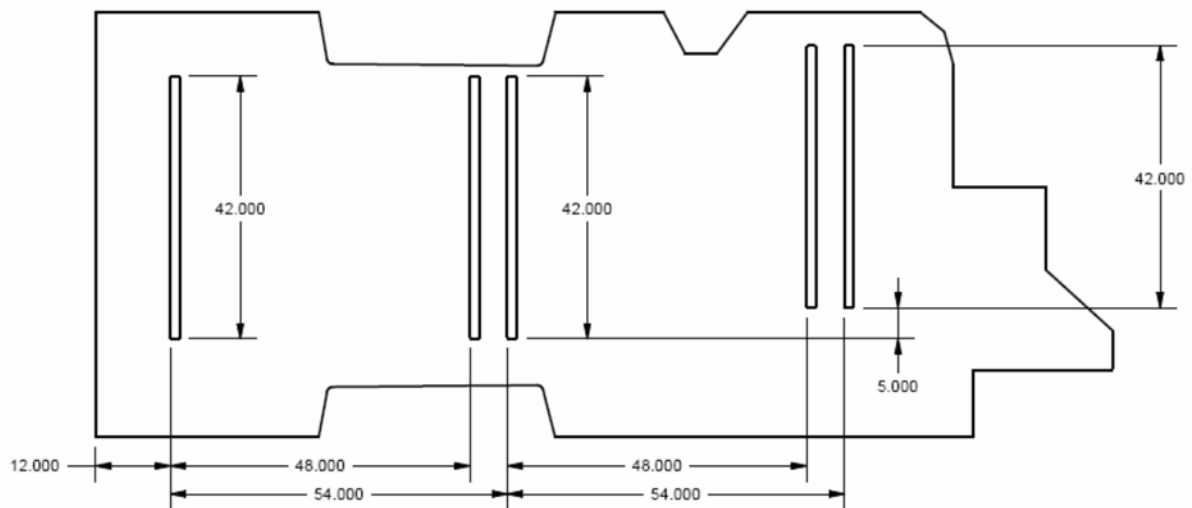
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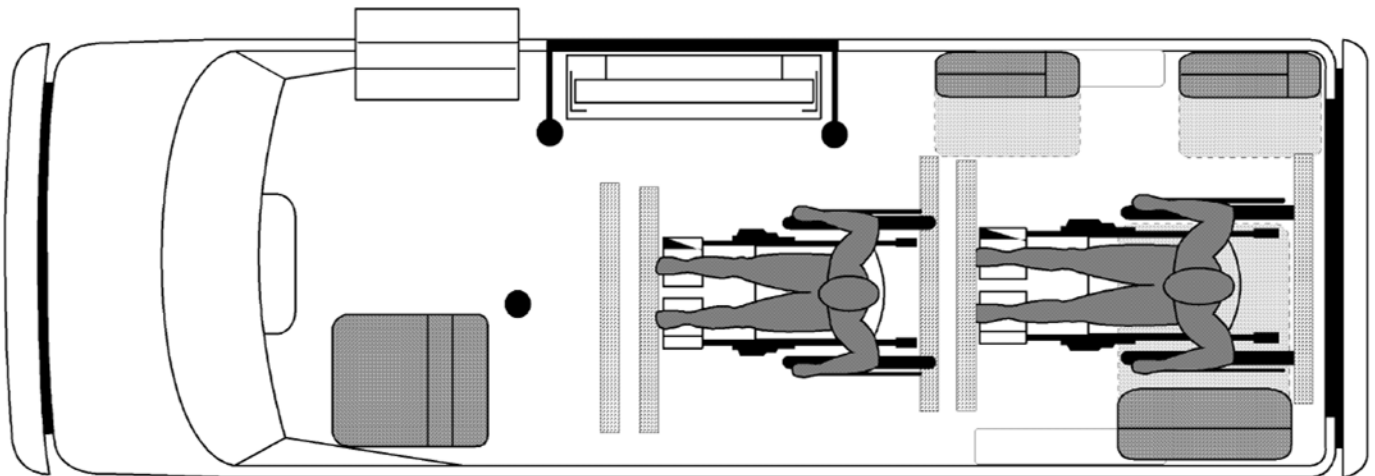
- f. The securement configuration below from the existing platform is representative of WMATA's preferred securement track layout plan but is not intended to be specific in terms of exact dimensions.
- g. Proposer will submit drawings moving this format to their proposed platform.

Securement Dimensions and Seating Chart

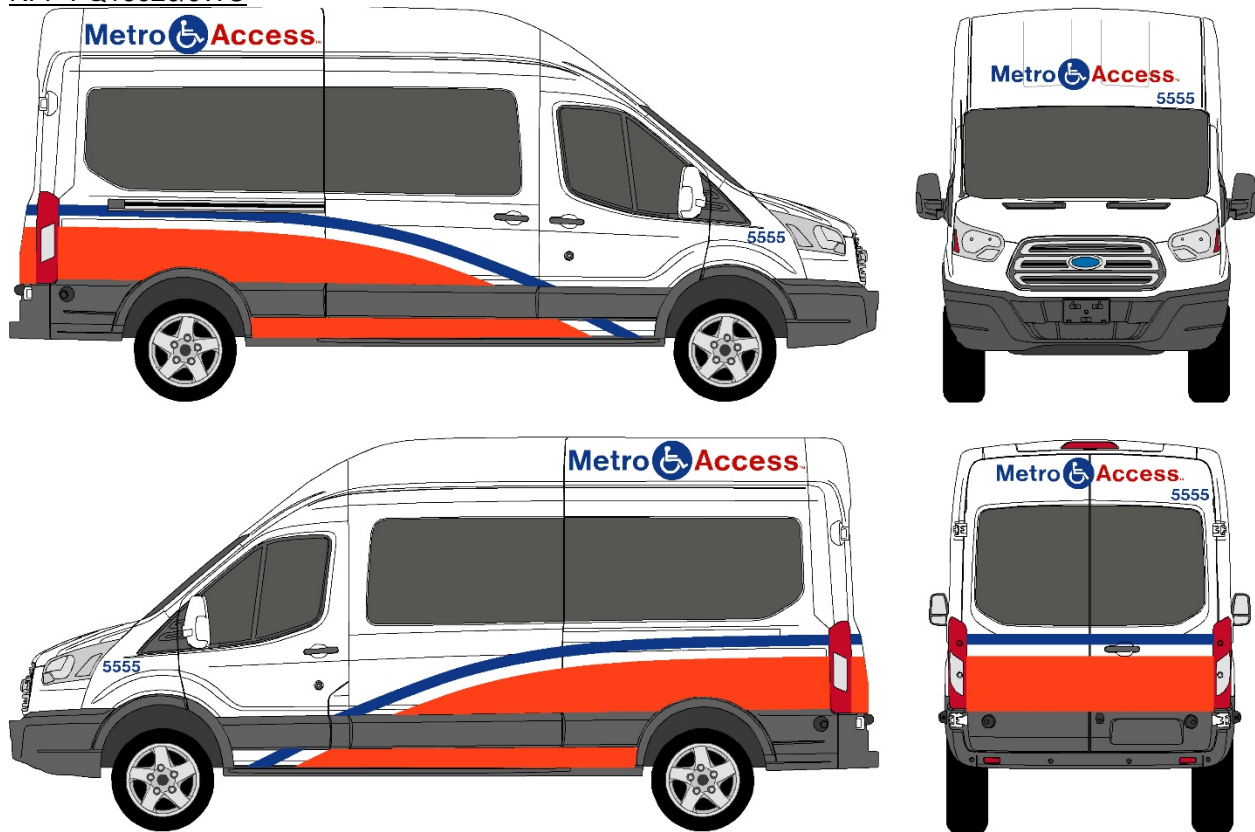
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Passenger Seating Example



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Proposer Qualifications: Successful proposer will be required to have a full service facility within a 250 miles radius of Washington, DC. Successful proposer will have a minimum of ten service bays. A minimum of four trained technicians are required including one available to be dispatched to various WMATA facilities on 24 hours' notice. A parts warehouse is also required within a 250 mile radius of Washington, DC. Successful proposer will be required to offer parts deliveries, once per week at no charge, to as many as three WMATA or WMATA contractor locations in the Washington, DC area.

All proposers must provide the names of at least two accounts that have received a minimum of 500 vehicles from the proposer over the past five years. The Washington Metropolitan Area Transit Authority has anticipated needs in excess of 600 vehicles over the next 48 months. Proof that the proposer has the capabilities and proven ability to meet this demanding schedule IS REQUIRED as part of your offer. The listed accounts must be customers of the proposer, not the manufacturer.

APPENDIX B

ATTACHMENT A

***NOTICE OF REQUIREMENTS
FOR
DISADVANTAGED BUSINESS ENTERPRISE (DBE)***

May 2015

**~Applies only if proposal price is \$500,000 or more for a construction contract or
\$100,000 or more for a supply and service contract.**

~APPENDIX B~

DISADVANTAGED BUSINESS ENTERPRISE (DBE)

1. DISADVANTAGED BUSINESS ENTERPRISE (DBE) REQUIREMENT:

- A. The DBE requirements of the Authority's DBE Program Plan apply to this contract. Accordingly, the Contractor shall carry out the requirements of the Authority's DBE Program Plan and this Appendix in the award and administration of this U.S. Department of Transportation (US DOT) assisted contract.

2. POLICY:

- A. It is the policy of the Authority (WMATA), the Federal Transit Administration (FTA) and the US DOT that Disadvantaged Business Enterprises (DBEs) shall compete fairly to receive and participate in performing federally assisted contracts, including contracts and subcontracts at any tier. It is further the policy of the Authority, the FTA and the US DOT that its prime contractors establish procedures to ensure the timely payment of amounts due pursuant to the terms of their subcontracts. The Contractor hereby agrees to carry out this policy in the award and administration of subcontracts to the fullest extent possible consistent with efficient Contract performance.

3. CONTRACT GOAL:

- A. If the proposer is not a DBE, the proposer agrees that the DBE goal for this Contract shall be met by subcontractors or by joint ventures with DBEs. The goal set forth for this Contract is 0_% of the final Contract price, including amendment and modification. The amount of DBE participation will be determined by the dollar value of the work performed and/or supplies furnished by DBE firms as compared to the total value of all work performed and/or supplies furnished under this Contract. The Contractor shall have met this goal if the Contractor's DBE participation meets or exceeds this goal.
- B. In cases where work is added to the Contract by modification such that additional DBE participation is necessary to meet this goal, the Contractor shall increase the participation of one or more firms listed on the "Schedule of DBE Participation" or submit additional DBE certified firms to meet the goal. In cases where work is deleted from the Contract, the goal shall be applicable to the new Contract amount. The Contractor shall be permitted to meet the goal by revising its DBE participation, provided, however, that the revision shall not result in DBE participation that is less than the original goal.

4. DEFINITIONS:

- A. **Appendix B.** The Notice of Requirements for Disadvantaged Business Enterprise, which when attached to a solicitation, implements the DBE requirements of the Authority's DBE Program Plan in the award and administration of federally funded Authority contracts.

- B. **Certified DBE.** means a for-profit small business concern (a) that is at least 51 percent owned by one or more individuals who are both socially and economically disadvantaged or, in the case of a corporation, in which 51 percent of the stock is owned by one or more such individuals; (b) whose management and daily business operations are controlled by one or more of the socially and economically disadvantaged individuals who own it; and (c) whose eligibility is evidenced by a current WMATA Certification letter, a D.C. Department of Transportation Certification letter, or a certification letter issued by the Metropolitan Washington Unified Certification Program (MWUCP).
- C. **Contractor.** One who participates, through a contract or subcontract (at any tier), in a US DOT assisted highway, transit or airport program.
- D. **DC DOT.** The District of Columbia Department of Transportation.
- F. **Good Faith Efforts.** Efforts to achieve a DBE goal or other requirements of the Authority's DBE Program Plan which by their scope, intensity, and appropriateness to the objective, can reasonably be expected to fulfill the goal program requirement.
- G. **Joint Venture.** An association of a DBE firm and one or more other firms to carry out a single, for-profit business enterprise, for which the parties combine their property, capital, efforts, skills and knowledge, and in which the DBE is responsible for a distinct, clearly defined portion of the work of the contract and shares in the capital contribution, control, management, risks, and profits of the joint venture commensurate with its ownership interest.
- H. **Metropolitan Washington Unified Certification Program (MWUCP).** A unified certification program mandated by 49 CFR §26.81 between two federal transit recipients (WMATA and the D.C. Department of Transportation). The agreement became effective January 2005.
- I. **Pre-certification.** A requirement under 49 CFR §26.81(c) that all certifications by the MWUCP be made final before the due date for bids or offers on a contract on which a firm seeks to participate as a DBE.
- J. **Race-conscious.** A measure or program that is focused specifically on assisting only DBEs, including women-owned DBEs.
- K. **Race-neutral.** A measure or program that is, or can be, used to assist all small businesses. For the purposes of the DBE program, race-neutral includes gender-neutrality.
- L. **Small Business Concern.** With respect to firms seeking to participate as DBE's in US DOT assisted contracts, a small business concern as defined pursuant to Section 3 of the Small Business Act and Small Business Administration implementing regulations (13 CFR Part 121) that also does not exceed the cap on average annual gross receipts specified in 49 CFR Part 26.65(b).
- M. **Socially and Economically Disadvantaged Individual.** Any individual who is a citizen (or other lawfully admitted permanent resident) of the United States and who the Authority finds to be a socially and economically disadvantaged individual on a case-by-case basis, and any individual in the following groups, members of which are rebuttably presumed to be socially and economically disadvantaged.

- (1) Black Americans, which includes persons having origins in any of the Black racial groups of Africa;
 - (2) Hispanic Americans, which includes persons of Mexican, Puerto Rican, Cuban, Dominican, Central or South American, or other Spanish or Portuguese culture or origin, regardless of race;
 - (3) Native Americans, which includes persons who are American Indians, Eskimos, Aleuts, or Native Hawaiians;
 - (4) Asian-Pacific Americans, which includes persons whose origins are from Japan, China, Taiwan, Korea, Burma (Myanmar), Vietnam, Laos, Cambodia (Kampuchea), Thailand, Malaysia, Indonesia, the Philippines, Brunei, Samoa, Guam, the U.S. Trust Territories of the Pacific Islands (Republic of Palau), the Commonwealth of the North Marianas Islands, Macao, Fiji, Tonga, Kiribati, Juvalu, Nauru, Federated States of Micronesia, or Hong Kong;
 - (5) Subcontinent Asian Americans, which includes persons whose origins are from India, Pakistan, Bangladesh, Bhutan, the Maldives Islands, Nepal or Sri Lanka;
 - (6) Women; and
 - (7) Any additional groups whose members are designated as socially and economically disadvantaged by the SBA, at such time as the SBA designation becomes effective.
- N. US DOT Assisted Contract. Any contract between the Authority and a contractor (at any tier) funded in whole or in part with US DOT financial assistance, including letters of credit or loan guarantees.
- O. Unified Certification Program (UCP). The program mandated by 49 CFR Part 26.81(a), which requires all U. S. DOT recipients of federal financial assistance to participate in a statewide certification program by March 2002.
- P. WMATA. Washington Metropolitan Area Transit Authority, the transit system (rail and bus) serving the metropolitan Washington area, including parts of Virginia and Maryland.

5. HOW DBE PARTICIPATION IS COUNTED TOWARDS THE CONTRACT GOAL:

DBE participation shall be counted towards meeting the DBE goal in accordance with the following:

- A. When a DBE participates in a contract, only the value of the work actually performed by the DBE is counted towards the DBE goal.
- (1) This amount includes the entire amount of that portion of a construction contract that is performed by the DBE's own forces. This amount includes the cost of supplies and materials obtained by the DBE for the work of the contract, including supplies purchased or equipment leased by the DBE

(except supplies and equipment the DBE subcontractor purchases or leases from the prime contractor or its affiliate).

- (2) This amount includes the entire amount of fees or commissions charged by a DBE firm for providing a bona fide service, such as professional, technical, consultant, or managerial services, or for providing bonds or insurance specifically required for the performance of the contract, towards the DBE goal, provided the fee is reasonable and not excessive as compared with fees customarily allowed for similar services.
 - (3) When a DBE subcontracts part of its work under the contract to another firm, the value of the subcontract work may be counted towards the DBE goal only if the DBE's subcontractor is itself a DBE. Work that a DBE subcontracts to a non-DBE firm does not count towards the DBE goal.
- B. When a DBE performs as a participant in a joint venture, the portion of the total dollar value of the contract equal to the distinct, clearly defined portion of the work of the contract that a DBE performs with its own forces towards the DBE goal may be counted.
- C. Expenditures to a DBE contractor towards the DBE goal may be counted only if the DBE is performing a commercially useful function on that contract.
- (1) A DBE performs a commercially useful function when it is responsible for execution of the work of the contract and is carrying out its responsibilities by actually performing, managing, and supervising the work involved. To perform a commercially useful function, the DBE must also be responsible, with respect to materials and supplies used on the contract, for negotiating price, determining quality and quantity, ordering the material, and installing (where applicable) and paying for the material itself. To determine whether a DBE is performing a commercially useful function, the Authority will consider the amount of work subcontracted, industry practices, whether the amount the firm is to be paid under the contract is commensurate with the work it is actually performing and the DBE credit claimed for its performance of the work, and other relevant factors.
 - (2) A DBE does not perform a commercially useful function if its role is limited to that of an extra participant in a transaction, contract, or project through which funds are passed in order to obtain the appearance of DBE participation.
 - (3) If a DBE does not perform or exercise responsibility for at least 30 percent of the total cost of its contract with its own work force, or if the DBE subcontracts a greater portion of the work of a contract than would be expected on the basis of normal industry practice for the type of work, the Authority will presume that the DBE is not performing a commercially useful function.
- D. The following factors will be used by the Authority in determining whether a DBE trucking company is performing a commercial useful function:
- (1) The DBE must be responsible for the management and supervision of the entire trucking operation for which it is responsible for on a particular

contract, and there cannot be a contrived arrangement for the purpose of meeting the DBE goal.

- (2) The DBE must itself own and operate at least one fully licensed, insured and operational truck used on the contract.
- (3) The DBE receives credit for the total value of the transportation services it provides on the contract using trucks it owns, insures, and operates using drivers, it employs.
- (4) The DBE may lease trucks from another DBE firm, including an owner-operator who is certified as a DBE. The DBE who leases trucks from another DBE receives credit for the total value of the transportation services the lessee DBE provides on the contract.
- (5) The DBE may also lease trucks from a non-DBE firm, including an owner-operator. The DBE who leases trucks from a non-DBE is entitled to credit only for the fee or commission it receives as a result of the lease arrangement. The DBE does not receive credit for the total value of the transportation services provided by the lessee, since these services are not provided by a DBE.
- (6) The lease must indicate that the DBE has exclusive use of and control over the truck. This does not preclude the leased truck from working for others during the terms of the lease with the consent of the DBE, so long as the lease gives the DBE absolute priority for use of the leased truck. Leased trucks must display the name and identification number of the DBE.

E. The following factors will be used to count expenditures with DBEs for materials or supplies towards the DBE goal:

- (1) If the materials or supplies are obtained from a DBE manufacturer, 100 percent of the cost of the materials or supplies will be counted towards the DBE goal. A manufacturer is a firm that operates or maintains a factory or establishment that produces, on the premises, the materials, supplies, articles, or equipment required under the contract and of the general character described by the contract.
- (2) If the materials or supplies are purchased from a DBE regular dealer, 60 percent of the cost of the materials or supplies will be counted towards the DBE goal. A regular dealer is a firm that owns, operates or maintains a store, warehouse, or other establishment in which the materials, supplies, articles or equipment of the general character described and required under the contract are bought, kept in stock, and regularly sold or leased to the public in the usual course of business. To be a regular dealer, the firm must be an established, regular business that engages, as its principal business and under its own name, in the purchase and sale or lease of the products in question. A person may be a regular dealer in such bulk items as petroleum products, steel, cement, gravel, stone or asphalt without owning, operating, or maintaining a place of business as provided in this paragraph if this person both owns and operates distribution equipment for the products. Any supplementing of regular dealers' own distribution equipment shall be by long-term lease agreement and not on an ad hoc or contract-by-contract

basis. Packagers, brokers, manufacturers' representatives, or other persons who arrange or expedite transactions are not regular dealers within the meaning of this paragraph.

- (3) With respect to materials or supplies purchased from a DBE which is neither a manufacturer nor a regular dealer, the entire amount of fees or commissions charged for assistance in the procurement of the materials and supplies, or fees or transportation charges for the delivery of materials and supplies required on a job site, may be counted towards the DBE goal, provided the fees are reasonable and are not excessive as compared with fees customarily allowed for similar services. The cost of the materials and supplies themselves may not be counted towards the DBE goal.
- F. All DBE firms must be pre-certified. Participation by a firm that is not currently certified as a DBE by the Authority at the time of the due date for bids or offers on a contract, does not count towards the DBE goal. All DBE firms must be in compliance with 49 CFR, Part 26.
- G. The dollar value of work performed under the contract by a firm who has been decertified as a DBE by the MWUCP does not count towards the DBE goal.
- H. The participation of a DBE subcontractor does not count towards the Contractor's DBE goal until the amount being counted towards the goal has been paid to the DBE.

6. BID AND REQUIREMENTS (WITH THE BID):

The proposer shall submit the following with its bid. Any proposer who fails to complete and return this information with its bid shall be deemed to be not responsive and may be ineligible for contract award. Proposers that fail to meet the DBE goal above and fail to demonstrate "good faith efforts" to justify waiver of the DBE goal (see paragraph 6.C. below) shall be deemed to be not responsible and will be ineligible for Contract award.

- A. Completed "Schedule of DBE Participation" (Attachment B-1) sufficient to meet the above goal. If the proposer is a DBE firm and intends to satisfy the appropriate DBE requirement with its own firm, it must indicate in the Schedule the area of work and percentage it will perform to satisfy the goal. All proposers must attach current WMATA, DC DOT or MWUCP certification letters for each DBE listed on the Schedule.
- B. Executed "Letters of Intent to Perform as a Subcontractor/Joint Venture" (Attachment B-2). If the proposer is not a DBE or intends to satisfy the requirements through other DBE firms, then it must attach these letters from each certified DBE listed on the Schedule.
- C. Justification for grant of relief (Appendix B waiver of DBE goal). If in the submittal of its bid, the proposer fails to meet the DBE goal above, the proposer has the burden of furnishing sufficient documentation with its bid of its "good faith efforts" to justify a grant of relief (waiver) from the goal or portion of the goal. Such justification shall be in the form of a detailed report. The following is a list of actions which shall be considered as part of the proposer's good faith efforts to obtain DBE participation. This list is neither a mandatory checklist nor is it intended to be exclusive or exhaustive. Other factors or types of efforts may be relevant in appropriate cases:

- (1) Soliciting through all reasonable and available means (e.g. attendance at pre-bid meetings, advertising and/or written notices) the interest of all certified DBEs who have the capability to perform the work of the contract. The proposer must solicit this interest within sufficient time to allow the DBEs to respond to the solicitation. The proposer must determine with certainty if the DBEs are interested by taking appropriate steps to follow up initial solicitations.
- (2) Selecting portions of the work to be performed by DBEs in order to increase the likelihood that the DBE goal will be achieved. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation, even when the prime contractor might otherwise prefer to perform these work items with its own forces.
- (3) Providing interested DBEs with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding to a solicitation.
- (4)
 - (a) Negotiating in good faith with interested DBEs. It is the proposer's responsibility to make a portion of the work available to DBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available DBE subcontractors and suppliers, so as to facilitate DBE participation. Evidence of such negotiation includes the names, addresses, and telephone numbers of DBEs that were considered; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why additional agreements could not be reached for DBEs to perform the work. "DBE Unavailability Certifications" (Attachment B-3) shall be completed as appropriate.
 - (b) A proposer using good business judgment would consider a number of factors in negotiating with subcontractors, including DBE subcontractors, and would take a firm's price and capabilities as well as the contract goal into consideration. However, the fact that there may be some additional costs involved in finding and using DBEs is not in itself sufficient reason for a proposer's failure to meet the contract DBE goal, as long as such costs are reasonable. Also, the ability or desire of a prime contractor to perform the work of a contract with its own organization does not relieve the proposer of the responsibility to make good faith efforts. Prime contractors are not, however, required to accept higher quotes from DBEs if the price difference is excessive or unreasonable.
- (5) Not rejecting DBEs as being unqualified without sound reasons based on a thorough investigation of their capabilities. The contractor's standing within its industry, membership in specific groups, organizations, or associations and political or social affiliations (for example union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the contractor's efforts to meet the project goal.

- (6) Making efforts to assist interested DBEs in obtaining bonding, lines of credit, or insurance as required by the recipient or contractor.
- (7) Making efforts to assist interested DBEs in obtaining necessary equipment, supplies, materials, or related assistance or services.
- (8) Effectively using the services of available minority/women community organizations; minority/women contractors' groups; local, state, and Federal minority/women business assistance offices; and other organizations as allowed on a case-by-case basis to provide assistance in the recruitment and placement of DBEs.

7. BID REQUIREMENTS (APPARENT SUCCESSFUL PROPOSER):

The proposer shall submit the following items within ten (10) calendar days after notification that they are the apparent successful proposer:

- A. A copy of a current WMATA, D.C. DOT or MWUCP certification letter(s) shall be attached to the DBE Schedule of Participation to evidence DBE pre-certification.
- B. DBE Manufacturer's Affidavit, if applicable, must be submitted in order to receive 100 percent of the allowable credit for expenditures to DBE manufacturers/suppliers (Attachment B-4). By submission of this Affidavit, the proposer certifies this it is satisfied that the manufacturer meets the requirements of 49 CFR Part 26.
- C. Schedule B Information for Determining Joint Venture Eligibility, if applicable (Attachment B-5, pgs. 1, 2, 3, 4). Submittal shall be signed by all parties, dated and notarized.
- D. Copy of Joint Venture Agreement, if applicable. Submittal shall be signed by all parties, dated and notarized.
- E. Certification letter of the DBE regular dealer/supplier, if applicable. If the proposer wants to receive the maximum allowable credit of its expenditures for material(s) or supplies required under this Contract, from DBE regular dealers/suppliers, the DBE must submit a signed and notarized statement on their letterhead, that they are a regular dealer of the material(s) or supplies. By submission of this statement, the proposer certifies that it is satisfied that the subcontractor is a regular dealer/supplier that meets the requirements of 49 CFR Part 26.
- F. For Design-Build contracts, if a DBE goal is specified in Section 00872, DBE GOAL REQUIREMENTS, the proposer shall submit with its initial Bid a list of DBE-certified firms that it intends to enter into subcontract agreements with for this Contract. If no goal is specified in Section 00872 of the solicitation and the offeror still intends to utilize DBEs in the performance of this Contract, the offeror shall submit with its initial Bid a list of those DBE-certified firms. The documentation requirements of Section 00453 of the solicitation shall be completed and submitted at the time set forth for the submittal of Best and Final Offer (BAFO) to the Authority for any Contract in which a DBE goal is applicable or for any Contract in which there was no goal established, but the proposer identified DBE-certified firms that it intends to enter into subcontract agreements with in its initial Bid. Any offeror who fails to complete and return the following information, if applicable, with their BAFO Bid may be deemed to be not responsible and may be ineligible for contract award. Offerors that fail to meet the

DBE goal, if any, specified in Section 00872 and fail to demonstrate a good faith effort and to justify waiver of the DBE goal may be deemed to be not responsible and may be ineligible for contract award.

8. CONTRACT ADMINISTRATION REQUIREMENTS:

The following requirements apply after contract award:

- A. The Contractor shall include the following provision in the General Provisions of each subcontract it awards in support of the DBE goal:

“The contractor shall not discriminate on the basis of race, color, national origin or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of US DOT assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in termination of this contract or such other remedy as the Buyer deems appropriate.”

- B. (1) The Contractor shall monitor the performance of, collect and report data on DBE participation to the WMATA's DBE office on the attached “Prompt Payment Report-Prime Contractor's Report” (Attachment B-6) which shall be submitted monthly with each payment request. Failure to submit these reports may result in suspension of contract payments. The Contractor shall certify with each payment request that payment has been or will be made to all subcontractors due payment, within ten (10) days after receipt of payment from the Authority for work by that subcontractor. The Contractor shall inform the COR or COTR, with their payment request, of any situation in which scheduled subcontractor payments have not been made and the reason therefore.
- (2) The Contractor shall require each sub-contractor to complete and forward to the DBE Liaison Officer on a monthly basis a “Prompt Payment Report-Subcontractor's Report” (Attachment B-7). The sub-contractor shall certify that payment has been received.
- C. The Contractor shall have a continuing obligation to maintain a schedule for participation by DBE contractor(s) to meet its goal set forth above in this Appendix. The Contractor shall not have work performed nor the materials or supplies furnished by any individual or firm other than those named in the “Schedule of DBE Participation.” If at any time, the Contractor believes or has reason to believe that it needs to obtain a substitute for a DBE contractor named in the “Schedule of DBE Participation”, the Contractor shall, within ten (10) days, notify the contracting officer and the DBE office of that fact in writing. Situations which may warrant substitution for a DBE firm include, but are not limited to the following:
- (1) Evidence of change in ownership or circumstances regarding the firm's status as a DBE.
- (2) Death or physical disability, if the named subcontractor or DBE partner of the joint venture is an individual.
- (3) Dissolution, if a corporation or partnership.

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- (4) Bankruptcy of the subcontractor, subject to applicable bankruptcy law, and only instances where the bankruptcy affects the Contractor's ability to perform.
- (5) Inability to furnish a reasonable performance or payment bond, if required.
- (6) Inability to obtain, or loss of, a license necessary for the performance of the particular category of work.
- (7) Failure or inability to comply with a requirement of law applicable to contractors and subcontractors on a construction, alteration or repair project.
- (8) Failure or refusal to execute the subcontract in accordance with the terms of an offer submitted to the Contractor prior to the Contractor's submission of its bid, but only where the contracting officer or other delegated authority's representative can ascertain with reasonable certainty the terms of such offer. In the absence of any other factors, such a failure or refusal will be considered an unusual situation only if the proposer obtained, prior to bidding/proposing, an enforcement commitment from the subcontractor involved.
- (9) Failure to comply with the terms and conditions of this Contract or those of its subcontract or joint venture agreement.

Within 30 days thereafter, the Contractor shall, if necessary to achieve the Appendix B goal, make every reasonable effort to subcontract the same or other work equivalent in value to other certified DBE firms. The Contractor must have the prior written approval of the contracting officer and the DBE office before substitution for a DBE subcontractor, regardless of the reason for substitution. Failure to obtain Authority approval could result in the Authority declaring the Contractor ineligible to receive further Authority contracts for three years from the date of the finding.

- D. The contractor shall forward copies of all subcontracts to the DBE office at the time of their execution.
- E. If the contracting officer or other delegated authority's representative determines that the Contractor has failed to comply with this Appendix B, he/she will notify the Contractor of such non-compliance and the action to be taken. The Contractor shall, after receipt of such notice, take corrective action. If the Contractor fails or refuses to comply promptly, the contracting officer or other delegated authority's representative may issue a "stop work order" stopping all or part of the work until satisfactory corrective action has been taken. No part of the time lost due to any such stop work order shall be made the subject of claim for extension of time or for excess costs or damages by the Contractor. When the Authority proceeds with such formal actions, it has the burden of proving that the Contractor has not met the requirements of this Appendix, but the Contractor's failure to meet its Appendix B goal shall shift to it the requirement to come forward with evidence to show that it has met the good faith requirements of this Appendix. Where the Contractor, after exhausting all its administrative and legal remedies and procedures is found to have failed to exert a "good faith effort" to involve DBE's in the work as herein provided, the Authority may declare the Contractor ineligible to receive further Authority contracts for three years from the date of the finding.

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- F. The Contractor agrees to cooperate in any studies or surveys as may be conducted by the Authority which are necessary to determine the extent of the Contractor's compliance with this Appendix.
- G. The Contractor shall keep records and documents for two years following performance of this Contract to indicate compliance with this Appendix. These records and documents, or copies thereof, shall be made available at reasonable times and places for inspection by any authorized representative of the Authority and will be submitted upon request together with any other compliance information which such representative may require.
- H. If the Authority, the FTA or the US DOT has reason to believe that any person or firm has willfully and knowingly provided incorrect information or made false statements regarding the DBE Program, the matter shall be referred to the WMATA's DBE office.
- I. Failure by the Contractor to carry out the requirements of this Appendix is a material breach of this Contract, which may result in the termination of this Contract under the Default provision of this Contract or such other remedy as the Authority deems appropriate.

SUMMARY OF SUBMITTALS

With the Bid

1. Completed "Schedule of DBE Participation" (Attachment B-1) with current certification letters attached for each listed DBE.
2. Executed "Letters of Intent to Perform as a Subcontractor/Joint Venture" (Attachment B-2).
3. Justification for grant of relief (waiver of DBE goal), if applicable. Include completed "DBE Unavailability Certifications" (Attachment B-3) as appropriate.

Bid Requirements (Apparent Successful Proposer)

1. All DBEs must submit a copy of their current WMATA or DC DOT certification letters or a certification letter issued by the MWUCP.
2. DBE Manufacturer's Affidavit, if applicable, must be submitted in order to receive 100 percent of the allowable credit for expenditures to DBE manufacturers/suppliers (Attachment B-4).
3. Schedule B Information for Determining Joint Venture Eligibility, if applicable (Attachment B-5, pgs. 1, 2, 3, 4).
4. Copy of Joint Venture Agreement, if applicable.
5. Certification letter of the DBE regular dealer/supplier, if applicable.

After Contract Award

1. "Prompt Payment Report-Prime Contractor's Report" Attachment B-6) – submitted monthly.
2. "Prompt Payment Report-Subcontractor's Report" (Attachment B-7) - submitted monthly.
3. Request to substitute DBE contractor (see paragraph 8.C.) – submitted as required.
4. Copies of subcontracts-submitted at the time of their execution.

SUBMIT WITH BID
SCHEDULE OF DBE PARTICIPATION

Contract No. _____

Project Name _____

Name of Proposer

The proposer shall complete this Schedule by identifying only those DBE firms, with scope of work and price, who have agreed to perform work on this Contract. The prices for the work/supplies of these firms shall be at prices amounting to at least the DBE percentage goal of the total contract price. The proposer agrees to enter into a formal agreement with the DBE firm(s) listed for the work and at, or greater than, the prices listed in this Schedule subject to award of a Contract with the Authority. If the total amount is less than the DBE percentage goal, a justification for waiver of DBE goal shall be attached to this Schedule.

Name of DBE Subcontractor	Address	Type of Work (Electrical, Paving, Etc.) and Contract Items or Parts Thereof to be Performed and Work Hours Involved	Agreed Price
Subtotal \$ DBE Subcontractors			
Name of DBE Prime Contractor	Address	Type of Work (Electrical, Paving, Etc.) and Contract Items or Parts Thereof to be Performed and Work Hours Involved	Agreed Price
Subtotal \$ DBE Prime Contractor			
TOTAL \$ ALL DBE CONTRACTORS		TOTAL	

Signature of Contractor Representative

Title

Date

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Contract Number: _____

Project Name: _____

**LETTER OF INTENT TO PERFORM AS A SUBCONTRACTOR/JOINT VENTURE
(ALL ITEMS MUST BE COMPLETED)**

TO: _____
(Name of Proposer)

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

_____ an individual _____ a corporation
_____ a partnership _____ a joint venture

Specify in detail particular work items or parts thereof to be performed:

at the following price: \$

Please indicate _____ % of the dollar value of the subcontract that will be awarded to non-DBE contractors, if applicable. The undersigned will enter into a formal agreement with you for the above work upon your execution of a contract with the Authority.

Name of DBE Subcontractor/Joint Venture

Phone Number

Address

WMATA Vendor ID #/DBE Cert. #

Signature & Title

Date

The following is to be completed by the Prime Contractor. A copy of this letter must be returned to the DBE subcontractor to indicate acceptance.

To: _____
(Name of DBE)

You have projected your interest and intent for such work, and the undersigned is projecting completion of such work as follows:

WORK ITEMS	PROJECTED DBE COMMENCEMENT DATE	PROJECTED DBE COMPLETION DATE
_____	_____	_____

(Date)

(Name of Prime Contractor &
Acceptance Signature)

SUBMIT WITH BID

DBE UNAVAILABILITY CERTIFICATION

I, _____, of _____,
(Name) (Title) (Proposer)

certify that on _____ I contacted the following DBE contractor to obtain a bid for work
(Date)

items to be performed on Contract Number _____

DBE Contractor	Work Items Sought	Form of Bid Sought (i.e., Unit Price, Materials and Labor Only, Etc.)
_____	_____	_____

To the best of my knowledge and belief, said DBE contractors were unavailable (exclusive of unavailability due to lack of agreement on price) for work on this project, or unable to prepare a bid, for the following reason(s):

Signature: _____

Date: _____

_____ was offered an opportunity to bid on the above
(Name of DBE Contractor)

identified work on _____ by _____
(Date) (Source)

The above statement is true and accurate account of why I did not submit a bid on this project.

(Signature of DBE Contractor)

(Title)

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DBE Certification Instructions

Important Notice

If you do not have a current, official letter of certification from WMATA, D.C. DOT or MWUCP, you are not pre-certified and are therefore not eligible to participate as a Disadvantaged Business Enterprise on the bid.

For those who wish to access the MWUCP certification application, it may be found on the internet at the following address:

https://www.wmata.com/business/disadvantaged_business_enterprise. Go to "Procurement and Contracting", click on "Disadvantaged Business Enterprise", then click on "DBE Application for Certification".

49 CFR Part 26 gives Metropolitan Washington Unified Certification Program (MWUCP) 90 days in which to process a complete DBE application. In order to become certified and participate in the MWUCP, you must comply with the procedures that follow. Certification must be final before the due date for bids or offers on a contract on which a firm seeks to participate as a DBE.

Instructions

49 CFR Part 26.81(d) of the Certification Procedures requires a firm to be certified as a DBE in it's "home state", where it has it's principal place of business, in order to become certified outside such "home state". Therefore, you must attach a copy of a valid DBE Certification letter from your home state Department of Transportation to the MWUCP Application. In addition, submit the pertinent documents for your company listed below. The application should be completed in full and NOTARIZED.

General (All firms must submit documents under General)

- Current (unaudited) Financial Statements
- Prior three (3) years Federal Tax Returns
- Resume of Principal(s) and Key Personnel
- Third Party Agreements, such as Rental and Management Agreements
- Licenses to Do Business
- Personal Net Worth (PNW) Statement
- Statement of Disadvantage
- No Change Affidavit or Notice of Change (where applicable)

Corporations

- Articles of Incorporation
- By-Laws
- Stock Ownership Options
- Copy of Stock Certifications of Each Holder
- Copy of Voting Rights
- Record of First Organizational Meeting

Partnerships

- Partnership Agreement

Proprietorships

IRS Employer ID Number
WMATA Vendor ID#

Limited Liability Companies

Operating Agreement
Certificate of Formation, Operating Agreement with any amendments
U.S. Corporate or Partnership Income Tax Returns

Change of Status Review

On or before each certification anniversary date, you must submit a No Change Statement attesting that there have been no changes in the firm's circumstances affecting its ability to meet the eligibility requirements of 49 CFR Part 26 or WMATA's DBE Program Plan. Those firms which have undergone changes in circumstances must submit a Notice Regarding Change for review by the Office of Procurement and Materials, DBE Unit. A review of these changes shall be made to determine if the firm is in compliance with the 49 CFR Part 26.

Affidavit Enclosure

NOTE: When completing MWUCP Application, complete all information blocks. Type "N/A" if item does not apply to you or your firm.

DBE MANUFACTURER'S AFFIDAVIT

I hereby declare and affirm that I am _____ (Title)
and duly authorized representative of _____ (Name of Company),
a _____ owned and controlled enterprise
whose address is _____

I further declare and affirm that company employees (persons not on the payroll of and/or performing the same tasks for disadvantaged owned business having any interest in the affiant's business) operate the following company equipment relative to the manufacturing process:

Equipment

Type	Function	Model	Age	Make
------	----------	-------	-----	------

Number of employees involved in the manufacturing process: _____

The undersigned swears that the foregoing statements are true and correct and fully understands that WMATA may rely on these statements in determining whether a WMATA prime contractor purchasing goods from the undersigned's manufacturing concern is entitled to a 100% credit of such purchases towards its DBE goal. The undersigned further understands that any material misrepresentation will be grounds for initiating action under Federal or state laws concerning false statements.

_____ Signature of Affiant	_____ Printed Name
-------------------------------	-----------------------

Date: _____ State: _____ County: _____

On this _____ day of _____, 19____,

before me appeared _____

(Name)

to me personally known, who, being duly sworn, did execute the foregoing Affidavit, and did state that he or she was properly authorized by _____

(Name of Firm)

to execute the Affidavit and did so as his or her free act and deed.

(Seal)

Sworn and subscribed before me _____

(Notary Public)

Commission Expires: _____

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Information For Determining Joint Venture Eligibility

Page 1

.....
Name and address of Joint Venture:

Contact Person: _____ Telephone: _____

Have you attached a copy of the Joint Venture agreement? ☐ Yes ☐ No

NOTE: Affidavit will not be processed without a copy of the Joint Venture agreement.
.....

Name and address of Joint Venture partner: _____

Contact Person: _____ Telephone: _____

Status of firm: ☐ DBE. ☐ Non-Minority.

Does firm have current WMATA, DC DOT or MWUCP DBE certification? ☐ Yes ☐ No
.....

Name and address of Joint Venture partner: _____

Contact Person: _____ Telephone: _____

Status of firm: ☐ DBE. ☐ Non-Minority.

Does firm have current WMATA, DC DOT or MWUCP DBE certification? ☐ Yes ☐ No
.....

Describe the nature of the Joint Venture business:

Describe the role in the Joint Venture of each partner listed above:

Describe the experience and business qualifications of each partner in the Joint Venture listed above:
.....

Information For Determining Joint Venture Eligibility

Page 2

Indicate the percentage of ownership in the Joint Venture for each Joint Venture partner, indicating dollar amounts wherever applicable.

Name of Partner	Percentage of Ownership	Profit and Loss Sharing	Capital Contributions including Equipment	Other Agreements
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

TOTALS:

Identify by name, title, race, sex and company affiliation those individuals responsible for the management control of and participation in this contract:

1. Financial decisions, such as payroll, insurance, surety and/or bonding requirements:

Name: _____ Race: _____

Title: _____ Sex: ☐ Male ☐ Female

Company affiliation: _____

2. Management decisions, such as estimating, marketing and sales, hiring and firing, purchasing supplies:

Name: _____ Race: _____

Title: _____ Sex: ☐ Male ☐ Female

Company affiliation: _____

3. Supervision of field operations:

Name: _____ Race: _____

Title: _____ Sex: ☐ Male ☐ Female

Company affiliation: _____

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Information For Determining Joint Venture Eligibility

Page 3

.....

The undersigned swear that the foregoing statements are correct and include all material information necessary to identify and explain the terms and operations of our following named Joint Venture:

and the intended participation by each Joint Venturer in the undertaking. Further the undersigned covenant and agree to provide the Authority current, complete and accurate information regarding actual Joint Venture work and the payment thereof and any proposed changes in any of the Joint Venture arrangements and to permit the audit and examination of the books, records and files of the Joint Venture, or those of each Joint Venturer relevant to the Joint Venture, by authorized representatives of the Authority or the Federal funding agency. Any material misrepresentation will be grounds for terminating any contract which may be awarded and for initiating action under Federal and State laws concerning false statements.

It is recognized and acknowledged that the Authority's DBE Program shall have access to the information provided herein above for the purpose of establishing eligibility and authenticity of the minority/woman-owned status of the Joint Venture.

It is understood that trade secrets and information privileged by law, as well as commercial, financial, geological and geophysical data furnished will be protected.

(NAME OF FIRM)

(NAME OF SECOND FIRM)

(SIGNATURE OF AFFIANT)

(SIGNATURE OF AFFIANT)

(PRINT NAME)

(PRINT NAME)

(TITLE)

(TITLE)

(DATE)

(DATE)

.....

23.29 (10/99)

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Information For Determining Joint Venture Eligibility

Page 4

.....
Date: _____ State: _____ County: _____

On this _____ day of _____, 19_____,

before me appeared _____
(Name)

to me personally known, who, being duly sworn, did execute the foregoing Affidavit, and did state that he or she was properly authorized by _____

(Name of Firm)
to execute the Affidavit and did so as his or her free act and deed.

(Seal) Sworn and subscribed before me _____
(Notary Public)

Commission Expires: _____

.....
Date: _____ State: _____ County: _____

On this _____ day of _____, 19_____,

before me appeared _____
(Name)

to me personally known, who, being duly sworn, did execute the foregoing Affidavit, and did state that he or she was properly authorized by _____

(Name of Firm)
to execute the Affidavit and did so as his or her free act and deed.

(Seal) Sworn and subscribed before me _____
(Notary Public)

Commission Expires: _____

.....
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23.06c (Rev 10/99)

Washington Metropolitan Area Transit AuthorityDISADVANTAGED BUSINESS ENTERPRISE (DBE)
MONTHLY PROMPT PAYMENT REPORT**PRIME – CONTRACTOR’S REPORT**

This report is required to be submitted to the Office of Procurement, DBE Branch 600 5th Street, NW, Suite 3C, Washington, DC 20001, pursuant to the requirements of WMATA’s DBE Program Plan and §26.29 of 49 CFR Part 26.

Contract No.: _____ Reporting Period: _____

Name of Prime Contractor: _____ DBE – Yes or No

Prime Contract Amount: _____ Total Received this Reporting Period: _____ Total Received to Date: _____
DBE Goal _____

Name of Sub-Contractor	DBE (Y/N)	Description of Work	Date of Contract Awarded	Amount of Sub-Contractor Award	Amount Paid This Reporting Period	Cumulative Paid To Sub-Contractor	% of Physical Work Complete
TOTAL							

I certify the information furnished with respect to DBE subcontractor performance correct to the best of my knowledge and represents a current status of the prime contractor with the DBE subcontractors for the designated period covered by this report. Further, those subcontractors, due payment pursuant to the terms of their subcontracts will be paid within ten days after receipt of payment from WMATA.

By: _____ Title: _____ Date: _____

Washington Metropolitan Area Transit Authority**DISADVANTAGED BUSINESS ENTERPRISE (DBE)
MONTHLY PROMPT PAYMENT REPORT****SUBCONTRACTOR'S REPORT**

This report is required to be submitted to the Office of Procurement, DBE Branch 600 5th Street, NW, Suite 3C, Washington, DC 20001, pursuant to the requirements of WMATA's DBE Program Plan and §26.29 of 49 CFR Part 26.

Contract No.: _____ Reporting Period: _____

Name of Subcontractor: _____ DBE – Yes or No

Subcontractor Contract Amount: _____ Total Received this Reporting Period: _____ Total Received to Date: _____

Name of Sub-Contractor	DBE (Y/N)	Description of Work	Date of Contract Awarded	Amount of Sub-Contractor Award	Amount Paid This Reporting Period	Cumulative Paid To Sub-Contractor	% of Physical Work Complete
TOTAL							

I certify the information furnished with respect to DBE subcontractor performance correct to the best of my knowledge and represents a current status for the designated period covered by this report. Further, those contractors, due payment pursuant to the terms of their subcontracts will be paid within ten days after receipt of payment from the Contractor.

By: _____ Title: _____ Date: _____

APPENDIX B-1

ATTACHMENT A
NOTICE OF REQUIREMENTS
FOR
SMALL BUSINESS ENTERPRISE (SBE) PROGRAM

May 2015

~Applies only if proposal price is \$500,000 or less.

SMALL BUSINESS ENTERPRISE PROGRAM (SBE)

SMALL BUSINESS ENTERPRISE PROGRAM (SBE)

SMALL BUSINESS PROGRAM POLICY

It is the policy of the Authority (WMATA), the Federal Transit Administration (FTA), and US Department of Transportation (USDOT) to foster small business participation in federally funded contracts. In order to facilitate competition and maximize participation by small businesses, the Authority will assign small business participation within the established threshold on a contract-by-contract basis on USDOT assisted construction and on non-construction procurements (i.e., contracts for services, supplies and equipment have a total value not to exceed five hundred thousand dollars (\$500,000.00). The threshold may be satisfied by utilizing one or more small business concerns as Primes or Subcontractors or Suppliers of goods and services provided that the small business performs a minimum of fifty-one percent (51%) of the tasks pursuant to the awarded contract. The Contractor hereby agrees to carry out this policy in the award and administration of subcontracts to the fullest extent possible consistent with efficient Contract performance. Refer to Appendix B-1 for more detail on the SBE Program.

QUALIFICATIONS

- (a) A firm that is currently WMATA DBE certified under the Metropolitan Washington Unified Certification Program will automatically be certified as SBE. All other firms that meet the eligibility requirements must apply to the Authority's SBE Coordinator in the WMATA's DBE Program Office (DBEPO) for SBE status. All SBE certified firms will appear in the online WMATA SBE Directory.
- (b) A firm must be a small business as defined by the U.S. Small Business Administration (SBA) by applying current SBA business size standards found in 13 CFR Part 121 that are applicable to the type of work the firm seeks to perform in USDOT-assisted contracts.
- (c) The firm's average gross receipts cannot exceed the overall USDOT size standard for a small business (\$23.98 million averaged over the three previous fiscal years or part of year which the business has been in existence). Set forth in 49 CFR 26.65.
- (d) At least 51% of the firm's ownership must be held by individuals who meet the personal net worth (PNW) cap of \$1.32 million as prescribed by 49 CFR 26.67.
- (e) A firm must be organized for profit in order to be eligible for SBE certification.
- (f) The 51% owner must be a U.S. Citizen or Permanent Resident.
- (g) **Each firm must be qualified as a SBE before the solicitation process. Proposals and bids will not be accepted from non-SBE qualified firms.**

CERTIFICATIONS

- (a) Each certified SBE firm that is a Non-DBE firm must annually submit an affidavit to the WMATA DBEPO affirming its continued eligibility to participate in the SBE program. SBE/DBE firms do not have to submit an affidavit annually as long as they stay in DBE compliance.

- (b) A firm seeking SBE certification and/or annual renewal must cooperate fully with WMATA DBEO's requests for information relevant to the certification and annual renewal process. Failure or refusal to provide such information may result in the denial or removal of certification.

The SBE firm is responsible for listing the North American Industry Classification System (NAICS) Code(s) that is/are the primary activities of the business and ensuring the NAICS Code(s) have been approved by WMATA's SBE Coordinator.

Each SBE firm shall complete and adhere to all requirements in Appendix B-1.

~ APPENDIX B-1

SMALL BUSINESS ENTERPRISE (SBE) PROGRAM

1. SMALL BUSINESS ENTERPRISE (SBE) REQUIREMENT:

The SBE requirements of the Authority's DBE Program Plan apply to this contract. Accordingly, the Contractor shall carry out the requirements of the Authority's DBE Program Plan and this Appendix in the performance of this U.S. Department of Transportation (US DOT) assisted contract.

2. POLICY:

It is the policy of the Authority (WMATA), the Federal Transit Administration (FTA), and USDOT to foster small business participation in federally funded contracts. In order to facilitate competition and maximize participation by small businesses, WMATA will assign small business participation within the established threshold on a contract-by-contract basis on USDOT assisted construction contracts and on non-construction procurements (i.e., contracts for services, supplies and equipment having a total value not to exceed \$500,000). The threshold may be satisfied by utilizing one or more small business concerns as Primes or Subcontractors or Suppliers of goods and services provided that the small business performs a minimum of 51% of the tasks pursuant to the awarded contract. The Contractor hereby agrees to carry out this policy in the award and administration of subcontracts to the fullest extent possible consistent with efficient Contract performance.

3. DEFINITIONS:

- A. **Appendix B-1.** The Notice of Requirements for Small Business Enterprise Program, which when attached to a solicitation, implements the SBE requirements of the Authority's DBE Program Plan in the award and administration of federally funded Authority contracts.
- B. **Certified SBE.** Is a for-profit small business concern (a) that is at least 51 percent owned by one or more individuals who are economically disadvantaged or, in the case of a corporation, in which 51 percent of the stock is owned by one or more such individuals; (b) whose management and daily business operations are controlled by one or more of the economically disadvantaged individuals who own it; and (c) whose eligibility is evidenced by a current MWUCP (WMATA or D.C. Department of Transportation Certification letter), or an SBE certification letter issued by WMATA's Disadvantaged Business Office.
- C. **Contractor.** One who participates, through a contract or subcontract (at any tier), in a US DOT assisted highway, transit or airport program.
- D. **Commercially Useful Function (CUF).** An SBE performs a commercially useful function when it is responsible for execution of the work of the contract and is carrying out its responsibilities by actually performing, managing, and supervising the work involved. To perform a commercially useful function, the SBE must also be responsible, with respect to materials and supplies used on the contract, for negotiating price, determining quality and quantity, ordering the material, and installing (where applicable) and paying for the material itself. To determine whether an SBE is performing a commercially useful function, the Authority will consider the amount of work subcontracted, industry practices, whether the amount the firm is to be paid under the contract is commensurate with the work it is actually performing.
 - (1) An SBE does not perform a commercially useful function if its role is limited to that of an extra participant in a transaction, contract, or project through which funds are

passed in order to obtain the appearance of SBE participation.

- (2) If an SBE does not perform or exercise responsibility for at least 51 percent of the total cost of its contract with its own work force, or if the SBE subcontracts a greater portion of the work of a contract than would be expected on the basis of normal industry practice for the type of work, the Authority will presume that the SBE is not performing a commercially useful function.
- E. The following factors will be used by the Authority in determining whether an SBE trucking company is performing a commercial useful function:
- (1) The SBE must be responsible for the management and supervision of the entire trucking operation for which it is responsible for on a particular contract.
 - (2) The SBE must itself own and operate at least one fully licensed, insured and operational truck used on the contract.
 - (3) The SBE may lease trucks from another SBE firm, including an owner-operator who is certified as an SBE.
 - (4) The SBE may also lease trucks from a non-SBE firm, including an owner-operator. The SBE who leases trucks from a non-SBE is entitled to credit only for the fee or commission it receives as a result of the lease arrangement.
 - (5) The lease must indicate that the SBE has exclusive use of and control over the truck. This does not preclude the leased truck from working for others during the terms of the lease with the consent of the SBE, so long as the lease gives the SBE absolute priority for use of the leased truck. Leased trucks must display the name and identification number of the SBE.
- F. **DC DOT.** The District of Columbia Department of Transportation.
- G. **Economically Disadvantaged Individual.** Any individual who is a citizen (or other lawfully admitted permanent resident) of the United States and, in general, whose net worth is less than \$1.32 million (excluding equity in personal residence and applicant firm).
- H. **Joint Venture.** An association of an SBE firm and one or more other firms to carry out a single, for-profit business enterprise, for which the parties combine their property, capital, efforts, skills and knowledge, and in which the SBE is responsible for a distinct, clearly defined portion of the work of the contract and shares in the capital contribution, control, management, risks, and profits of the joint venture commensurate with its ownership interest.
- I. **Metropolitan Washington Unified Certification Program (MWUCP).** A unified certification program mandated by 49 CFR §26.81 between two federal transit recipients (WMATA and the D.C. Department of Transportation). The agreement became effective January 2005.
- J. **Race-conscious.** A measure or program that is focused specifically on assisting only DBEs, including women-owned DBEs.
- K. **Race-neutral.** A measure or program that is, or can be, used to assist all small businesses. For the purposes of the SBE and DBE programs, race-neutral includes gender-neutrality.
- L. **Small Business Concern.** With respect to firms seeking to participate as SBE's in US

DOT assisted contracts, a small business concern as defined pursuant to Section 3 of the Small Business Act and Small Business Administration implementing regulations (13 CFR Part 121) that also does not exceed the cap on average annual gross receipts specified in 49 CFR Part 26.65(b).

- M. **US DOT Assisted Contract.** Any contract between the Authority and a contractor (at any tier) funded in whole or in part with US DOT financial assistance, including letters of credit or loan guarantees.
- N. **WMATA.** Washington Metropolitan Area Transit Authority, the transit system (rail and bus) serving the metropolitan Washington area, including parts of Virginia and Maryland.

4. SOLICITATION REQUIREMENTS:

The proposer shall submit the following with its solicitation package. Any proposer who fails to complete and return this information with its solicitation package shall be deemed to be not responsive and may be ineligible for contract award. Proposers that are not SBE certified shall be deemed to be not responsible and will be ineligible for Contract award.

The proposer shall submit the following items within ten (10) calendar days after notification that they are the apparent successful proposer:

- A. A copy of a current WMATA, D.C. DOT or MWUCP certification letter(s) or SBE certification letter shall be attached to evidence SBE pre-certification. All SBE firms must be pre-certified. Participation by a firm that is not currently certified as an SBE by the Authority at the time of the due date for offers on a contract, does not count. All SBE firms must be in compliance with 49 CFR, Part 26.
- B. Information for Determining Joint Venture Eligibility, if applicable (Attachment 1, pgs. 1, 2, 3, 4). Submittal shall be signed by all parties, dated and notarized.
- C. Copy of Joint Venture Agreement, if applicable. Submittal shall be signed by all parties, dated and notarized.
- D. Completed "Schedule of Participation for SBE Contracts" (Attachment 2) identifying the area of work and percentage of contract performance for SBE prime contractor and all subcontractors. The SBE must perform, at least 51% of the total contract value, to meet the SBE contract performance requirement.
- E. Executed "Letter of Intent to Perform as Subcontractor on SBE Contract" (Attachment 3) must be submitted for all subcontractors.

5. CONTRACT ADMINISTRATION REQUIREMENTS:

The following requirements apply after contract award:

- A. The Contractor shall include the following provision in the General Provisions of each subcontract it awards:

"The contractor shall not discriminate on the basis of race, color, national origin or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of US DOT assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in termination of this contract or such other remedy as the Buyer deems appropriate."

- B. The Contractor shall report on SBE performance on the attached, SBE Prime Contractor Prompt Payment Report (Attachment 4) which shall be submitted monthly with each payment request. Failure to submit these report(s) may result in suspension of contract payments. The contractor shall certify with each payment request that payment has been or will be made to all subcontractors due payment, within ten (10) days after receipt of payment from the Authority for work by that subcontractor. The Contractor shall inform the COR or COTR, with their payment request, of any situation in which scheduled subcontractor payments have not been made and the reason therefore. The Contractor shall require each subcontractor to complete and forward to the Small Business Coordinator on a monthly basis a "SBE Subcontractor Prompt Payment Report" (Attachment 5). The subcontractor shall certify that payment has been received.
- C. The Contractor must have the prior written approval of the contracting officer and the SBE office before substitution for an SBE subcontractor, regardless of the reason for substitution. Failure to obtain Authority approval could result in the Authority declaring the Contractor ineligible to receive further Authority contracts for three years from the date of the finding.
- D. The contractor shall forward copies of all subcontracts to the Small Business Coordinator at the time of their execution.
- E. If the contracting officer or other delegated authority's representative determines that the Contractor has failed to comply with this Appendix B-1, he/she will notify the Contractor of such non-compliance and the action to be taken. The Contractor shall, after receipt of such notice, take corrective action. If the Contractor fails or refuses to comply promptly, the contracting officer or other delegated authority's representative may issue a "stop work order" stopping all or part of the work until satisfactory corrective action has been taken. No part of the time lost due to any such stop work order shall be made the subject of claim for extension of time or for excess costs or damages by the Contractor. When the Authority proceeds with such formal actions, it has the burden of proving that the Contractor has not met the requirements of this Appendix, but the Contractor's failure to meet its Appendix B-1 goal shall shift to it the requirement to come forward with evidence to show that it has met the good faith requirements of this Appendix.
- F. The Contractor agrees to cooperate in any studies or surveys as may be conducted by the Authority which are necessary to determine the extent of the Contractor's compliance with this Appendix.
- G. The Contractor shall keep records and documents for three years following performance of this Contract to indicate compliance with this Appendix. These records and documents, or copies thereof, shall be made available at reasonable times and places for inspection by any authorized representative of the Authority and will be submitted upon request together with any other compliance information which such representative may require.
- H. If the Authority, the FTA or the US DOT has reason to believe that any person or firm has willfully and knowingly provided incorrect information or made false statements regarding the SBE Program, the matter shall be referred to the WMATA's DBE office.
- I. Failure by the Contractor to carry out the requirements of this Appendix is a material breach of this Contract, which may result in the termination of this Contract under the Default provision of this Contract or such other remedy as the Authority deems appropriate.

Information For Determining Joint Venture Eligibility

Page 1

.....
Name and address of Joint Venture:

Contact Person: _____ Telephone: _____

Have you attached a copy of the Joint Venture agreement? ☐ Yes ☐ No

NOTE: Affidavit will not be processed without a copy of the Joint Venture agreement.

.....
Name and address of Joint Venture partner: _____

Contact Person: _____ Telephone: _____

Status of firm: ☐ DBE ☐ Non-Minority ☐ Female ☐ Veteran.

Does firm have current WMATA, DC DOT or MWUCP DBE certification? ☐ Yes ☐ No

.....
Name and address of Joint Venture partner: _____

Contact Person: _____ Telephone: _____

Status of firm: ☐ DBE ☐ Non-Minority ☐ Female ☐ Veteran.

Does firm have current WMATA, DC DOT or MWUCP DBE certification? ☐ Yes ☐ No

.....
Describe the nature of the Joint Venture business:

Describe the role in the Joint Venture of each partner listed above:

Describe the experience and business qualifications of each partner in the Joint Venture listed above:

Information For Determining Joint Venture Eligibility

Page 2

Indicate the percentage of ownership in the Joint Venture for each Joint Venture partner, indicating dollar amounts wherever applicable.

Name of Partner	Percentage of Ownership	Profit and Loss Sharing	Capital Contributions including Equipment	Other Agreements
-----------------	----------------------------	----------------------------	--	------------------

TOTALS:

.....

Identify by name, title, race, sex and company affiliation those individuals responsible for the management control of and participation in this contract:

1. Financial decisions, such as payroll, insurance, surety and/or bonding requirements:

Name: _____ Race: _____

Title: _____ Sex: ☐ Male ☐ Female

Company affiliation: _____

2. Management decisions, such as estimating, marketing and sales, hiring and firing, purchasing supplies:

Name: _____ Race: _____

Title: _____ Sex: ☐ Male ☐ Female

Company affiliation: _____

3. Supervision of field operations:

Name: _____ Race: _____

Title: _____ Sex: ☐ Male ☐ Female

Company affiliation: _____

M

Information For Determining Joint Venture Eligibility

Page 3

The undersigned swear that the foregoing statements are correct and include all material information necessary to identify and explain the terms and operations of our following named Joint Venture:

and the intended participation by each Joint Venturer in the undertaking. Further the undersigned covenant and agree to provide the Authority current, complete and accurate information regarding actual Joint Venture work and the payment thereof and any proposed changes in any of the Joint Venture arrangements and to permit the audit and examination of the books, records and files of the Joint Venture, or those of each Joint Venturer relevant to the Joint Venture, by authorized representatives of the Authority or the Federal funding agency. Any material misrepresentation will be grounds for terminating any contract which may be awarded and for initiating action under Federal and State laws concerning false statements.

It is recognized and acknowledged that the Authority's SBE Program shall have access to the information provided herein above for the purpose of establishing eligibility of the Joint Venture.

It is understood that trade secrets and information privileged by law, as well as commercial, financial, geological and geophysical data furnished will be protected.

(NAME OF FIRM)

(NAME OF SECOND FIRM)

(SIGNATURE OF AFFIANT)

(SIGNATURE OF AFFIANT)

(PRINT NAME)

(PRINT NAME)

(TITLE)

(TITLE)

(DATE)

(DATE)

.....

M

Information For Determining Joint Venture Eligibility

Page 4

.....
Date: _____ State: _____ County: _____

On this _____ day of _____, 20_____,

before me appeared _____

(Name)

to me personally known, who, being duly sworn, did execute the foregoing Affidavit, and did state that he or she was properly authorized by _____

(Name of Firm)

to execute the Affidavit and did so as his or her free act and deed.

(Seal)

Sworn and subscribed before me _____

(Notary Public)

Commission Expires: _____
.....

Date: _____ State: _____ County: _____

this _____ day of _____, 20_____,

before me appeared _____

(Name)

To me personally known, who, being duly sworn, did execute the foregoing Affidavit, and did state that he or she was properly authorized by _____

(Name of Firm)

to execute the Affidavit and did so as his or her free act and deed.

(Seal)

Sworn and subscribed before me _____

(Notary Public)

Commission Expires: _____
.....

SUBMIT WITH BID/PROPOSAL

SCHEDULE OF PARTICIPATION on SBE Contract

Contract No. _____

Project Name _____

Name of Proposer _____

The proposer shall complete this Schedule by identifying those firms, with scope of work and price, who have agreed to perform work on this Contract. The proposer agrees to enter into a formal agreement with the firm(s) listed for the work and at, or greater than, the prices listed in this Schedule subject to award of a Contract with the Authority.

Name of Subcontractor	Address	Type of Work (Electrical, Paving, Etc.) and Contract Items or Parts Thereof to be Performed and Work Hours Involved	Agreed Price
Subtotal \$ Subcontractors			
Name of Prime Contractor	Address	Type of Work (Electrical, Paving, Etc.) and Contract Items or Parts Thereof to be Performed and Work Hours Involved	Agreed Price
Subtotal \$ SBE Prime Contractor			
TOTAL \$ ALL CONTRACTORS		TOTAL	

Signature & Title of Contractor Representative

Date

**LETTER OF INTENT TO PERFORM AS A SUBCONTRACTOR/JOINT VENTURE
(ALL ITEMS MUST BE COMPLETED)**

TO: _____

(Name of Proposer)

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

_____ an individual

_____ a corporation

_____ a partnership

_____ a joint venture

Specify in detail particular work items or parts thereof to be performed:

at the following price: \$ _____

Please indicate _____% of the dollar value of the subcontract that will be awarded to subcontractors, if applicable. The undersigned will enter into a formal agreement with you for the above work upon your execution of a contract with the Authority.

Name of SBE Firm's Subcontractor/Joint Venture

Phone Number

Address

WMATA Vendor ID

Signature & Title

Date

The following is to be completed by the Prime Contractor. A copy of this letter must be returned to the subcontractor to indicate acceptance.

To: _____

(Name of Subcontractor)

You have projected your interest and intent for such work, and the undersigned is projecting completion of such work as follows:

WORK ITEMS:

PROJECTED SUBCONTRACTOR COMMENCEMENT DATE:

PROJECTED SUBCONTRACTOR COMPLETION DATE:

(Name of Prime Contractor & Acceptance Signature) _____

Washington Metropolitan Area Transit Authority (WMATA)

SMALL BUSINESS ENTERPRISE (SBE)

PRIME CONTRACTOR'S PROMPT PAYMENT REPORT

Page _____ of _____

Reporting Period _____

Contract Number _____

This Report is required to be submitted to the DBE Office, Attn: Coordinator, Small Business Programs, 8201 Ardwick Ardmore Road, Landover, MD 20785, pursuant to the requirements of WMATA's DBE Program Plan and 49 CFR Part 26.

Name of SBE Prime Contractor: _____

Prime Contract Amount: _____ :

Name of Sub-Contractor	SBE (Y/N)	Description of Work	Date Contract Awarded	Amount of Sub-Contractor Award	Amount Paid This Reporting Period	Cumulative Paid To Sub- Contractor

I certify the information furnished with respect to subcontractor performance correct to the best of my knowledge and represents a current status of the SBE prime contractor with subcontractors for the designated period covered by this report. Further, those subcontractors, due payment pursuant to the terms of their subcontracts will be paid within ten days after receipt of payment from WMATA.

Signature & Title of Authorized Representative: _____ Date: _____

Washington Metropolitan Area Transit Authority (WMATA)

SMALL BUSINESS ENTERPRISE (SBE)

SUBCONTRACTOR'S PROMPT PAYMENT REPORT

Page _____ of _____

Reporting Period _____

Contract Number _____

This Report is required to be submitted to the DBE Office, Attn: Coordinator, Small Business Programs, 8201 Ardwick Ardmore Road, Landover, MD 20785, pursuant to the requirements of WMATA's DBE Program Plan and 49 CFR Part 26.

Subcontractor: _____

SBE Prime Contractor: _____

Subcontract Amount: _____

Description of Service/Product Performed	Invoice Date	Invoice Amount	Payment Received From Prime Contractor (<i>Check # or EFT Confirmation #</i>)	Cumulative Payments Received From Prime Contractor

I certify the information furnished with respect to payment(s) by the prime contractor for the above services/products is true and accurate to the best of my knowledge.

Signature & Title of Authorized Representative: _____ Date: _____

COMBINED GLOSSARY OF DEFINITIONS

As used throughout this Contract, except to the extent otherwise expressly specified, the following terms shall have the meanings set forth below:

Acceptance: Acknowledgment by the Authority that the supplies, services, or other Work conform to the applicable contract requirements.

Acceptance Period: The number of Days available to the Authority to award a Contract pursuant to this Invitation from the date of opening of Bids in accordance with the terms of this solicitation, during which period Proposers may not withdraw their Bids.

Agreement: The Authority's form titled "Construction Contract Form" in this Invitation for Bid (IFB) that, upon execution by the Contractor and the Authority, creates the Contract between the two parties.

Amendment: Written instructions issued prior to the date set for receipt of Proposals or Best and Final Offers to clarify, revise, add or delete requirements of the Request for Proposals.

Amendment: Written or graphic instructions issued to clarify, revise, add, or delete requirements issued prior to the Bid opening date.

Approval of a Submittal or any other item shall be solely for the purpose of establishing conformance to the Contract Documents.

Approved equal: An item or service approved by WMATA as equivalent to brand name item or other service originally specified.

Article: One of the provisions of this Contract, each identified separately by number and title, which may contain subdivisions denominated as Paragraphs and Subparagraphs. **!**

As shown, as indicated, as detailed or words of similar import: Shall be understood to mean that the reference is made to the Contract Documents.

As specified, as described, or words of similar import: Shall be understood to mean that the reference is made to the Contract Documents.

Authority or WMATA or Metro: The Washington Metropolitan Area Transit Authority, created effective February 20, 1967, by Interstate Compact by and between Maryland, Virginia and the District of Columbia pursuant to Public Law 89-774, approved November 6, 1966.

Best and Final Offers: A Revision to the initial Proposal submitted at the request of the Contracting Officer, generally following Discussions, upon review of which the Authority will render a determination as to the successful Offeror for purposes of contract award.

Board of Directors: The Board of Directors of the Washington Metropolitan Area Transit Authority.

Brand name: Identification of an item or service that is produced or controlled by one or more entities, including trademarks, manufacturer names, or model names or numbers that are associated with a manufacturer.

Breach: An unexcused and unjustifiable failure or refusal of a party to satisfy one or terms of the Contract which, if material, shall constitute a basis for potential default.

Chapter: one of the eleven principal divisions of the Contract terms, each identified by separate name and roman numeral, and each containing multiple numbered Articles.

Change or Change Order: A written alteration issued, upon agreement of both parties or unilaterally by the Authority, to modify or amend the Contract, generally directing changes to the Scope of Work and/or contract terms.

Claim: A written demand or assertion by the Contractor seeking, as a legal right, the payment of money, adjustment or interpretation of Contract terms, or other relief, arising under or relating to this Contract.

Clarifications: Exchanges between the Authority and one or more Offerors of a limited nature, whereby Offerors may be given the opportunity to clarify certain aspects of their Proposals or to resolve minor irregularities, informalities or clerical errors.

Competitive Range: Those initial Proposals which are determined by the Authority to have a reasonable chance of being selected for award and which may thereupon be selected for additional negotiations or Discussions to the extent deemed appropriate by the Contracting Officer. Proposals not in the competitive range are given no further consideration.

Constructive Change: An act or omission by the Authority that, although not identified as a Change Order, does in fact cause a change to the Work of the Contract.

Contract or Agreement: The written agreement executed between the Authority and the Contractor awarded pursuant to this Solicitation and covering the Work as set forth in the Contract Documents.

Contract Administrator: the Authority representative designated to serve as its primary point of contact for pre-award activities relating to this Solicitation as well as such post-award activities as are set forth in the Contract Documents.

Contract Documents: All of the documents encompassed within and accompanying this Request for Proposals, including the Offer and Award sheets, Price Schedule, Solicitation Instructions, Representations and Certifications, General and Special Provisions, Scope of Work, Change Orders issued subsequent to award of the Contract, and the Contractor's Proposal to the extent finally accepted by the Authority.

Contracting Officer: An employee with authority duly delegated from the powers of the Chief Procurement Officer to legally bind the Authority by signing a contractual instrument. The Contracting Officer is the Authority's primary point of contact for pre-award administration, Modifications above the limits of the Contracting Officer Representative, and Final Settlement.

Contracting Officer Representative: The person to whom the Contracting Officer delegates the authority and responsibility for post award execution of the Contract. The Contracting Officer Representative is the Authority's primary point of contact with its Contractor.

Contractor: The individual, partnership, firm, corporation, or other business entity that is contractually obligated to the Authority to furnish, through itself or others, the Supplies, Services and/or construction services described in the Contract, including all incidentals which are necessary to complete the Work in accordance with the Contract.

Contract Price: The amount payable to the Contractor under the terms and conditions of the Contract based on lump sum prices, unit prices, fixed prices, or combination thereof, with any adjustments made in accordance with the Contract.

Data: Recorded information, regardless of form or the media on which it may be recorded, including technical data and computer software.

Day: Calendar day, except where the term business day, work day or like term is used.

Designer: The individual, partnership, firm, corporation or other business entity that is either the Contractor, or employed or retained by the Contractor, to manage and perform the design services for the Project.

Disadvantaged Business Enterprise (“DBE”): A for-profit small business concern that has been certified by the Authority to be at least 51% owned by one or more individuals who are both socially and economically disadvantaged or, in the case of a corporation, in which 51% of the stock is owned by one or more individuals, and whose management and daily business operations are controlled by one or more of the socially and economically disadvantaged individuals who own it.

Descriptive literature: Information provided by an Offeror, such as cuts, illustrations, drawings, and brochures that shows a product's characteristics or construction of a product or explains its operation. The term includes only that information needed to evaluate the acceptability of the product and excludes other information for operating or maintaining the product.

Discussions: Negotiations or exchanges relating to the Solicitation between an Offeror and the Authority that may occur after receipt of Proposals (generally after establishment of the Competitive Range) and before award, that may, at the Contracting Officer's discretion, result in the Offeror being allowed to revise its Proposal or be followed by a request by the Contracting Officer for receipt of Best and Final Offers.

Evaluation Criteria: Those factors to be considered by the Authority, as set forth in the Solicitation Instructions accompanying this RFP, in determining the successful Proposal.

Explanation: Additional information or clarification provided by an Authority representative to one or more prospective Proposers in response to an inquiry relating to the Solicitation, which information or clarification shall be binding upon the Authority only to the extent specified in the Solicitation Instructions.

Equivalent: Of equal or better quality and/or performance to that specified in the Contract Documents, as determined by the Authority.

Final Acceptance: Final acceptance of the work occurs when the work is fully, completely, and finally accomplished in strict compliance with the contract documents to the satisfaction of the Authority.

Final Payment: The last payment to the Contractor for Work performed under the Contract, made following Final Acceptance.

Force Majeure: An unforeseen event or circumstance, beyond the control of, and not occasioned by the fault or neglect of, the Contractor (including subcontractors at any tier) or the Authority, which event gives rise to a delay in the progress or completion of the Work of the Contract, including, without limitation, acts of God, acts of war or insurrection, unusually severe weather, fires, floods, strikes, freight embargoes or other events or circumstances of like nature.

FTA: Federal Transit Administration, an agency within the United States Department of Transportation that provides financial and technical assistance to local public transit agencies.

General Conditions: A compilation of contractual and legal requirements that lists the rights, responsibilities, and relationships of the parties to a contract and defines duties and limits of authority for design professionals and construction management in performance of contract administration.

Government: The Government of the United States of America.

Industry Standards: Drawings, documents, and specifications or portions thereof published by industry organizations. Industry Standards are not Contract Documents unless specifically listed as such in a WMATA Standard Specification or WMATA Guide Specification.

Jurisdictional Authority: Refers to Federal, State, and local authorities or agencies having approval authority over work to which reference is made.

Legal Requirements: All federal, state and local laws, ordinances, rules, orders, decrees, and regulatory requirements such as: building codes, mechanical codes, electrical codes, fire codes, Americans with Disabilities Act Accessibility Guidelines (ADAAG) regulations and other regulations of any government or quasi-government entity that are applicable to the Project.

Milestone: A specified date in the Contract by which the Contractor is required to complete a designated portion or segment of the Work.

Minor Irregularity: A variation from the Solicitation contained in a Proposal that does not affect the price or other material term of the Contract and does not confer a competitive advantage or benefit not enjoyed by other Offerors or adversely impact the interests of the Authority.

Notice to Proceed: Written notice issued by the Authority establishing the date on which the Contractor may commence Work and directing the Contractor to proceed with all or a portion of the Work.

Offeror: A party submitting a Proposal in response to this Solicitation.

Option: A unilateral right in the Contract by which, for a specified time, the Authority may elect to purchase, at a predetermined specified price, additional Supplies, Services and/or Work called for by the Contract or to extend the term of the Contract.

Organizational conflict of interest: A circumstance in which, because of other activities or relationships with other persons, a person is unable or potentially unable to render impartial assistance or advice to the Authority, or the person's objectivity in performing the contract work is or might be otherwise impaired, or a person has an unfair competitive advantage.

Paragraph: A subdivision of an Article contained in this Contract, generally introduced through a non-capitalized letter (e.g. "(a)").

Period of Performance: The time allotted in the Contract Documents for completion of the Work. The Period of Performance begins upon the effective date of the Notice to Proceed and ends on the date of Acceptance. Period of Performance incorporates the Milestones established for the Contract.

Pre-award Survey: An evaluation of a prospective Contractor's capability to perform a proposed Contract, including an assessment of matters relating to its responsibility.

Product Data: Information furnished by the Contractor to describe materials used for some portion of the Work, such as written or printed descriptions, illustrations, standard schedules, performance charts, instructions, brochures, and diagrams.

Project: The construction of the facility described in the Contract Documents.

Proposal: A submission by an Offeror to the Solicitation that, if accepted by the Authority, would bind the Offeror to perform the resultant Contract.

Punch List: Work that remains to be completed after Substantial Completion. This Work must be completed as a condition of Final Completion and Acceptance.

Records: Books, documents, accounting procedures and practices, and other data, regardless of type and regardless of whether such items are in written form, in the form of computer data, or in any other form.

Request for Information (RFI): The document by which the Offerors or Contractor request clarification, verification, or information concerning a portion of the RFP or the Work.

Revision: A change to a Proposal made by an Offeror, at the request of or as allowed by the Contract Administration or Contracting Officer, often as a result of Discussions. Best and Final Offers are one form of Revision.

Services: The performance of Work by a person or legal entity under contract with the Authority, including without limitation: maintenance; overhaul; repair; servicing; rehabilitation; salvage; modernization or modification of supplies, systems or equipment; routing recurring maintenance of real property; housekeeping; operation of Authority-owned equipment, facilities and systems; communication services; Architect-Engineering services; professional and consulting services; and transportation and related services.

Subparagraph: A subdivision, at any tier, of a Paragraph contained in an Article of this Contract.

Supplies: The end item(s) required to be furnished by the Contractor in fulfillment of its obligation under this Contract as well as any and all related services and required performance.

Statement of Work/Scope of Work (“SOW”). The portion of a contract or Request for Proposal that describes specifically what is to be done by the contractor. It may include specifications, performance outcomes, dates and time of performance, quality requirements, etc.

Solicitation: This Request for Proposals (RFP) and the accompanying Contract Documents.

Shop Drawings: Fabrication, erection, layout, setting, schematic, and installation drawings prepared by the Contractor for permanent structures, equipment, and systems designed by it to comply with the Contract Documents.

Similar: Generally the same but not necessarily identical; details shall be worked out in relation to location and relation to other parts of the Work.

Site: The areas that are occupied by or used by the Contractor and Subcontractors during performance of the construction of the Project as indicated in the Contract Documents.

Subcontract: An agreement between the Contractor and another party, or between other subcontractors at any tier, to perform a portion of the Work of the Contract through the acquisition of specified supplies, materials, equipment or services.

Subcontractor: An individual, firm, partnership, or corporation that has a contractual obligation with the Contractor or other Subcontractor or Supplier.

Submittal: Written or graphic document or Sample prepared for the Work by the Contractor or a Subcontractor or Supplier and submitted to the Authority by the Contractor, including Shop Drawings, Product Data, Samples, certificates, schedules of material, or other data.

Substantial Completion: Work or a portion thereof that has progressed to the point where it is sufficiently complete in accordance with the Contract Documents (including receipt of test and inspection reports) so that the Work, or a specified portion thereof, can be utilized for the purpose for which it is intended, and only incidental work remains for physical completion of the Work in accordance with the Contract Documents.

Substitution: An item offered by the Contractor of significant difference in material, equipment, or configuration, which functionally meets the requirements of the Contract Documents but is submitted in lieu of item specified therein.

Supplementary Conditions: The term Supplementary Conditions means modifications to the General Conditions for requirements unique to a specific project.

Supplier: A Subcontractor who is a manufacturer, fabricator, supplier, distributor, or vendor having a contract with the Contractor or with another Subcontractor to furnish items, materials or equipment to be utilized or incorporated in the Work of the Contract.

Utility: A public and private facility or installation, other than a WMATA system facility, which relates to (1) the conveyance and supply of water, sewage, gas, chemicals, steam, petroleum products, and other piped installations, or (2) electrical energy, telephone, telegraph communications, radio, television, and cellular or wireless communications.

Utility Standards: Drawings and specifications for Utilities published or issued by municipalities or Utility companies.

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

WMATA Safety Manual: A compilation of the appropriate safety and reporting requirements for the Project as specified in Section 00370, WMATA SAFETY AND SECURITY REQUIREMENTS.

WMATA Safety and Security Certification Program Plan: A compilation of the appropriate System safety and security certification requirements for the Project.

Work: All of the services of any kind, as well as any and all goods, supplies, equipment, labor, material, delivery and other work of any type and nature to be furnished and/or performed pursuant to a Contract awarded through this Solicitation such as to accomplish the Contract's stated objectives in a timely and fully satisfactory manner.