

 SOLICITATION, BID AND AWARD Construction, Design and Building Renovation Group		1. Solicitation No.: DCAM-2010-B-0184 ADA Compliance Design at DC General ACC and Family Shelter		2.Type: <input checked="" type="checkbox"/> Sealed Bid (IFB) <input type="checkbox"/> Negotiated (RFP)		3. Date Issued: September 22, 2010		Page 1 of 112																																														
4. Contract Number				5. Requisition/Purchase Request No.			6. <input checked="" type="checkbox"/> Open Market with set aside for Mandatory 35% SBE subcontracting requirement in accordance with Section M.1.6)																																															
7. Issued By: Department of Real Estate Services Contracting and Procurement Division 2000 14 th Street, NW Washington, DC 20009					8. Address Bid To: Department of Real Estate Services Contracting and Procurement Division 2000 14 th Street, NW Bid Room , 3 rd Floor Washington, D.C. 20009																																																	
9. For information contact:	A. Name: Maria Bennett		B. Telephone (No collect calls)			C. E-mail Address																																																
			(Area Code) 202	(Number) 671-2629	(Ext)	Maria.Bennett@dc.gov																																																
IMPORTANT - The "bid" section of this form, must be fully completed by Bidder.																																																						
SOLICITATION																																																						
NOTE: In sealed bid solicitations "bid" and "Bidder" mean "bid" and "bidder"																																																						
10. Sealed bids in "original" plus <u>2</u> copies to perform the work required will be received at the place specified in item 8, or if hand carried, to the bid counter located at address shown in item 8 until 2:00 P.M. local time on October 6, 2010.																																																						
11. The District requires performance of the work described in strict accordance with the following:																																																						
<table border="0"> <thead> <tr> <th style="text-align: left;"><u>Description</u></th> <th style="text-align: left;"><u>Section</u></th> <th style="text-align: left;"><u>Pages</u></th> </tr> </thead> <tbody> <tr> <td>• Solicitation/Bid/Award Form</td> <td>--- Section -A,</td> <td>pages: 1-2</td> </tr> <tr> <td>• Schedule for Retrofit, Alterations, Repair, Price</td> <td>--- Section - B,</td> <td>pages: 3-4</td> </tr> <tr> <td>• Scope/DRES (CD) Specifications/Drawings</td> <td>--- Section - C,</td> <td>page: 5-11</td> </tr> <tr> <td>• Packaging and Markings</td> <td>--- Section - D,</td> <td>page : 12</td> </tr> <tr> <td>• Inspection and Acceptance</td> <td>--- Section - E,</td> <td>page: 13</td> </tr> <tr> <td>• Deliveries and Performances</td> <td>--- Section - F,</td> <td>page: 14-15</td> </tr> <tr> <td>• Contract Administration Data</td> <td>--- Section- -G,</td> <td>pages: 16-55</td> </tr> <tr> <td>• Special Contract Requirements</td> <td>--- Section - H,</td> <td>pages: 56-65</td> </tr> <tr> <td>• Contract Clauses</td> <td>--- Section - I,</td> <td>pages: 66-84</td> </tr> <tr> <td>• List of Attachments</td> <td>--- Section - J,</td> <td>page: 85</td> </tr> <tr> <td>• Representations, Certifications and other statements Of Bidders</td> <td>--- Section - K,</td> <td>pages: 86-97</td> </tr> <tr> <td>• Instructions, Conditions and other Notices to Bidders</td> <td>--- Section - L,</td> <td>pages: 98-106</td> </tr> <tr> <td>• Evaluation Factors for Award</td> <td>--- Section - M,</td> <td>pages:107-112</td> </tr> <tr> <td>• The Standard Contract Provisions For Use With Specifications for District of Columbia Government Retrofit Projects, dated 1973, as amended.</td> <td></td> <td></td> </tr> </tbody> </table>										<u>Description</u>	<u>Section</u>	<u>Pages</u>	• Solicitation/Bid/Award Form	--- Section -A,	pages: 1-2	• Schedule for Retrofit, Alterations, Repair, Price	--- Section - B,	pages: 3-4	• Scope/DRES (CD) Specifications/Drawings	--- Section - C,	page: 5-11	• Packaging and Markings	--- Section - D,	page : 12	• Inspection and Acceptance	--- Section - E,	page: 13	• Deliveries and Performances	--- Section - F,	page: 14-15	• Contract Administration Data	--- Section- -G,	pages: 16-55	• Special Contract Requirements	--- Section - H,	pages: 56-65	• Contract Clauses	--- Section - I,	pages: 66-84	• List of Attachments	--- Section - J,	page: 85	• Representations, Certifications and other statements Of Bidders	--- Section - K,	pages: 86-97	• Instructions, Conditions and other Notices to Bidders	--- Section - L,	pages: 98-106	• Evaluation Factors for Award	--- Section - M,	pages:107-112	• The Standard Contract Provisions For Use With Specifications for District of Columbia Government Retrofit Projects, dated 1973, as amended.		
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12. The Contractor shall begin performance and complete all the work within <u>90</u> calendar days from the date specified in the written																																																						
[] Award <input checked="" type="checkbox"/> NTP This performance period is [X] Mandatory [] Negotiable																																																						
13. The Contractor must furnish the required performance and payment bonds. [X] yes, within seven (<u>5</u>) calendar days after receiving the Notice of Intent to Award [] no																																																						
14. Additional Solicitation Considerations A. All bids are subject to the work requirements, provisions and clauses incorporated in this solicitation in full text or by reference B. A BID GUARANTEE <input checked="" type="checkbox"/> is required [] is not required																																																						
Government of the District of Columbia					Department of Real Estate Services Contracting and Procurement Division																																																	

BID (Must be fully completed by Bidder)									
15. Name, Company Name and Address of Bidder (with zip code)				16. Telephone No. ()			18. Remittance Address (if different than item 15).		
				17. E-mail address					
19. The Bidder agrees to perform the work required at the prices specified herein and according to the BID SCHEDULE (Section B) and in strict accordance with the terms of this solicitation, if this bid is accepted by the District in writing within 90 calendar days after the date bids are due.									
20. The Bidder agrees to furnish any required performance and payment bonds.									
21. ACKNOWLEDGEMENT OF AMENDMENTS									
The Bidder acknowledges receipt of amendments to the solicitation (number and date each)									
Amendment Number									
Date									
22. Name and Title of person authorized to sign bid (Type or Print)				22A. Signature			22B. Bid		
AWARD (To be completed by the District)									
23. Amount				24. Accounting and Appropriation data					
25. PAYMENT WILL BE MADE BY: Office of the Chief Financial Officer 441 4 th Street N.W., Suite 850 North Washington, D.C. 20001				26. Submit invoices as instructed in Section G of this solicitation (Contract Administration Data)					
CO WILL COMPLETE ITEM 27 OR 28 AS APPLICABLE									
27. <input type="checkbox"/> NEGOTIATED AGREEMENT (The Contractor is required to sign this document and return__ copies to the issuing office). The Contractor agrees to furnish and deliver all items or perform all work requirements for the consideration stated in this contract. The rights and obligations of the parties of this contract shall be governed by (a) this contract award, (b) the solicitation, and (c) the clauses, representations, certifications and specifications incorporated by reference in or attached to this contract.					28. <input type="checkbox"/> AWARD (The Contractor is not required to sign this document). Your bid on this solicitation is hereby accepted. This award consummates the contract which consists of (a) the solicitation and your bid, and (b) this contract award. No further contractual document is necessary.				
29. Name and Title of Contractor or Person Authorized to Sign (Type or Print)				30. Name of CO (Type or Print) Diane Wooden					
29A. Signature		29B. Date		30A. Signature			30B. Date		

PART I

SECTION B: SCHEDULE FOR RETROFIT, ALTERATIONS, REPAIRS PRICE

B.1 The District of Columbia Department of Real Estate Services (DRES), for the District of Columbia Government (District), is seeking a contractor to provide all labor, materials, equipment and supervision for the ADA Compliance Design at DC General ACC and Family Shelter.

**B.2 IFB - OPEN MARKET SOLICITATIONS (CONSTRUCTION)
(35% SBE SUBCONTRACTING SET-ASIDE FOR CONTRACTS OVER \$250,000)**

Any prime contractor responding to this solicitation must submit with its bid, a notarized statement detailing its subcontracting plan. Bids responding to this IFB shall be deemed nonresponsive and shall be rejected if the bidder fails to submit a subcontracting plan that is required by this solicitation. For construction contracts in excess of \$250,000 at least 35% of the dollar volume of the contract shall be subcontracted in accordance with section M.1.6.

B.3 The District contemplates award of a firm fixed-price contract. The estimated price range for this requirement is between \$500,000.00 and \$1,000,000.00.

B.4 The Contractor must bid lump sum firm fixed price for the following Contract Line Item Number (CLIN) as described below.

<u>CLIN</u>	<u>DESCRIPTION</u>	<u>LUMP SUM PRICE</u>
0001	ADA Compliance Design at DC General ACC and Family Shelter Per Drawings, Specifications and Scope of Work as described in Section "C" of this solicitation package.	\$ _____

LUMP SUM PRICE IN WORDS

B.5 PRICE BREAKDOWN FORM

The bidder must complete this breakdown of prices and submit it with its bid. In case of any discrepancy in the total bid price entered herein and the lump sum price in B.4, Section B.4 shall govern.

Breakdown into Divisions of lump sum price bid under CLIN 0001, Section B.4

DIVISION NO.	DESCRIPTION	TOTAL PRICE BREAKDOWN**
Div. 01	General Requirements	
Div. 02	Existing Conditions (including Abatement and Demolition of existing structure)	
Div. 03	Concrete	
Div. 04	Masonry	
Div. 05	Metals	
Div. 06	Wood, Plastics, and Composites	
Div. 07	Thermal and Moisture Protection	
Div. 08	Doors and Windows	
Div. 09	Finishes	
Div. 10	Specialties	
Div. 11	Equipment	
Div. 12	Furnishings	
Div. 13	Special Construction	
Div. 14	Conveying Systems	
Div. 15	Fire Suppression	
Div. 16	Plumbing	
Div. 17	Heating, Ventilation, and Air Conditioning	
Div. 18	Electrical	
Div. 19	Communications	
Div. 20	Electronic Safety and Security	
Div. 21	Earthwork	
Div. 22	Exterior Improvements	
Div. 23	Utilities	
Div.24	Transportation	
Lump Sum Bid Price	Lump Sum Bid Price (copy from CLIN 0001, Section-B.4 Part-I of IFB)

** DIVISION means a discrete component of the work for which a separate price is requested. The “Total Price Breakdown” is the sum total of all components, and must equal the Lump Sum Bid Price.

PART I

SECTION C – SCOPE/DRES DRAWINGS AND SPECIFICATIONS

C.1 SCOPE:

C.1.1 Summary

DRES is seeking a contractor to provide all labor, materials, equipment and supervision for the ADA Compliance Design at DC General ACC and Family Shelter in accordance with DRES Specifications and Drawings titled “Government of the District of Columbia, Department of Real Estate Services, Construction Division, located at 1900 Massachusetts Ave, SE” provided herewith, and the Government of the District of Columbia Standard Contract Provisions For Use With Specifications for District of Columbia Construction Projects dated January 2007, incorporated herein as Attachment J.1.2.

C.1.2 Background

The objective of this work is to bring the facilities rest rooms and programs into ADA Compliance in order to ensure safe and accessible facility. This may include but not limited to renovation of restrooms, offices, sleeping areas, new electrical, plumbing, and HVAC requirements, exterior renovations, patching/painting, and installation of new fixtures and equipment.

C.2 SPECIFICATIONS:

DRES (CD) Specifications titled “Government of the District of Columbia, Department of Real Estate Services, Construction Division, ADA Compliance Design at DC General ACC and Family Shelter located at 1900 Massachusetts Ave., SE”.

C.3 DRAWINGS:

The Contractor shall perform the work in accordance with the drawings listed below and that are stamped, initialed and dated:

ADA COMPLIANCE ACC DRAWING LIST

<u>SHEET #</u>	<u>SHEET TITLE</u>	<u>SCALE</u>
G0.1	COVER SHEET	NTS

ADA COMPLIANCE ACC DRAWING LIST - CIVIL

SHEET # SHEET TITLE
COMMON PROJECT SHEETS

C1.0	COVER SHEET
C1.1	EXISTING CONDITIONS PLAN AND DEMOLITION PLAN
C2.0	SITE GRADING PLAN
C2.1	SITE DETAILS
C3.0	EROSION & SEDIMENT CONTROL PLAN
C3.1	EROSION & SEDIMENT CONTROL NOTES
C3.2	EROSION & SEDIMENT CONTROL NOTES

ADA COMPLIANCE ACC DRAWING LIST - ARCHITECTURAL

<u>SHEET #</u>	<u>SHEET TITLE</u>
A0.1	ABBREVIATIONS, SYMBOLS, AND NOTES
A1.1	ACC DEMO & NEW YORK PLANS
A2.1	ACC INTERIOR ELEVATIONS-DEMO
A2.2	ACC INTERIOR ELEVATIONS-NEW WORK
A4.1	ACC ENLARGED PLANS-DEMO
A4.2	ACC ENLARGED PLANS-NEW WORK
A5.1	TYPICAL ACCESSIBLE DETAILS
A6.1	SCHEDULES & DOOR DETAILS
A6.2	ACC SIGNAGE KEY, SCHEDULE & SIGN TYPES

ADA COMPLIANCE ACC DRAWING LIST – PLUMBING

<u>SHEET #</u>	<u>SHEET TITLE</u>
P-1	NOTES, SYMBOLS, AND NOTES
P-2	ACC TOILET ROOMS-DEMOLITION & NEW WORK
P-3	RISER DIAGRAMS

ADA COMPLIANCE ACC DRAWING LIST – ELECTRICAL

<u>SHEET #</u>	<u>SHEET TITLE</u>
E-1	NOTES, SYMBOLS, ABBREVIATIONS & KEY PLAN
E-2	ACC TOILET ROOMS-DEMOLITION & NEW WORK

ADA COMPLIANCE ACC DRAWING LIST – FIRE ALARM

<u>SHEET #</u>	<u>SHEET TITLE</u>
F-1	GENERAL NOTES & SYMBOLS INDEX
F-2	ACC TOILET ROOMS-NEW WORK

ADA COMPLIANCE FAMILY SHELTER DRAWING LIST

<u>SHEET #</u>	<u>SHEET TITLE</u>	<u>SCALE</u>
G0.1	COVER SHEET	NTS

SHEET # SHEET TITLE

COMMON PROJECT SHEETS

C1.0	COVER SHEET
C1.1	EXISTING CONDITIONS PLAN AND DEMOLITION PLAN
C2.0	SITE GRADING PLAN
C2.1	SITE DETAILS
C3.0	EROSION & SEDIMENT CONTROL PLAN
C3.1	EROSION & SEDIMENT CONTROL NOTES
C3.2	EROSION & SEDIMENT CONTROL NOTES

ADA COMPLIANCE FAMILY SHELTER DRAWING LIST- ARCHITECTURAL

<u>SHEET #</u>	<u>SHEET TITLE</u>
A0.1	ABBREVIATIONS, SYMBOLS, AND NOTES
A1.1	SHELTER FLOOR PLAN-DEMO
A1.2	SHELTER REFLECTED CEILING PLAN-DEMO
A1.3	SHELTER FLOOR PLAN-NEW WORK
A1.4	SHELTER REFLECTED CEILING PLAN-NEW WORK
A1.5	SHELTER FIRST FLOOR PLAN
A2.1	INTERIOR ELEVATIONS
A4.1	ENLARGED PLANS-NEW WORK
A5.1	TYPICAL ACCESSIBLE DETAILS
A6.1	DOOR SCHEDULE, ELEVATIONS & DETAILS
A6.2	ROOM FINISH SCHEDULE & DETAILS
A6.3	SIGNAGE SCHEDULE & SIGNTYPES

ADA COMPLIANCE FAMILY SHELTER DRAWING LIST – PLUMBING

<u>SHEET #</u>	<u>SHEET TITLE</u>
P-1	NOTES, SYMBOLS, ABBREVIATIONS, AND KEY PLAN
P-2	SHELTER 4 TH & 5 TH FLOORS KEY PLAN
P-3	SHELTER 4 TH FL. ROOMS (NORTH) - DEMOLITION & NEW WORK
P-4	SHELTER 4 TH FL. ROOMS (SOUTH) - DEMOLITION & NEW WORK
P-5	SHELTER 5 TH FL. ROOMS (NORTH)- DEMOLITION & NEW WORK
P-6	SHELTER 5 TH FL. ROOMS (SOUTH)-DEMOLITION & NEW WORK
P-7	SHELTER 5 TH FL. ROOMS (MIDDLE)- DEMOLITION & NEW WORK
P-8	SHELTER 4 TH FL. PLUMBING RISER DIAGRAMS
P-9	SHELTER 5 TH FL. PLUMBING RISER DIAGRAMS

ADA COMPLIANCE FAMILY SHELTER DRAWING LIST – ELECTRICAL

<u>SHEET #</u>	<u>SHEET TITLE</u>
E-1	NOTES, SYMBOLS, ABBREVIATIONS & KEY PLAN
E-2	SHELTER 4 TH & 5 TH FLOORS KEY PLAN
E-3	SHELTER 4 TH FL. ROOMS (NORTH) - DEMOLITION & NEW WORK

E-4	SHELTER 4 TH FL. ROOMS (SOUTH) - DEMOLITION & NEW WORK
E-5	SHELTER 5 TH FL. ROOMS (NORTH) – DEMOLITION & NEW WORK
E-6	SHELTER 5 TH FL. ROOMS (SOUTH) – DEMOLITION & NEW WORK
E-7	SHELTER 5 TH FL. ROOMS (MIDDLE) – DEMOLITION & NEW WORK

ADA COMPLIANCE FAMILY SHELTER DRAWING LIST – FIRE ALARM

<u>SHEET #</u>	<u>SHEET TITLE</u>
F-1	GENERAL NOTES & SYMBOLS INDEX
F-2	SHELTER 4 TH & 5 TH FLOOR KEY PLAN
F-3	SHELTER ROOMS – NEW WORK
F-4	SHELTER ROOMS- NEW WORK
F-5	SHELTER ROOMS- NEW WORK
F-6	SHELTER ROOMS- NEW WORK

- Section ALT.1, ALT. 2 AND ALT.3 on page A1.4 of the “ADA COMPLIANCE DESIGN AT DC GENERAL FAMILY SHELTER” Drawings, **SHOULD NOT BE INCLUDED AS PART OF THE SCOPE OF WORK, THE ABOVE LISTED SECTIONS SHOULD NOT BE PRICED.** (This includes rooms 419, 418A, 418, 415A, 415, 414, 518, 517A, 517, 514, 514A, 513, 550, 551, 550A, and 551A).

C.4 DEFINITIONS:

C.4.1 Milestones: Milestones listed in Contract Documents represent only major items of work or interface dates. Milestones: Considered essential to satisfactory performance of this Contract and to coordination of work on Project. Indicate Milestones in Contract Schedule as zero duration activities with "Finish-No-Later-Than" dates. Milestones represent latest allowable completion durations, measured from Contract’s initial District-issued Notice to Proceed (NTP). Unless specifically excepted by Change Order, alternates, or options if any and if exercised by District, shall be performed by Contractor within durations set out below. Coordinate application of following Milestones with contents of this specification and Work.

Milestone #	Activity Name	Duration (calendar days after NTP)
1	***NTP Issued***	
2	Progress Photos and Daily Reports Submitted	Weekly
3	Progress and Coordination Meetings	Weekly
4	CPM-Cost Loaded Schedule Update	Weekly
5	Staff and Subcontractor List	3 days of NTP
6	Schedule of Values	5 days of NTP
7	Site Plan	5 days of NTP
8	Submittal Log	7 days of NTP
9	All Project Required Permits	10 days of NTP or Before Installation
10	Request for Information (RFI’s)	10 days of NTP
11	All Submittal submitted	10 days of NTP

12	Identified Base Bid Areas Completed	30 days of NTP
13	Operation and Maintenance & As-Built Drawings Rough Draft	30 days of NTP
14	Operation and Maintenance Final Submission	45 days of NTP
15	Remaining Identified Base Bid Areas Completed	60 days of NTP
16	As-Built Drawings Final Submission	60 days of NTP
17	ACC Building 29 Work Completed	90 days of NTP
18	Project Complete (All Work)	90 days of NTP

C.4.2 Contract Schedule: Document that controls Contractor's timely execution of Work. It is initially defined by number of Work Days listed in Contract Documents for completion of each Milestone and for completion (in calendar days) of Work, until District approves Detailed CPM Schedule (DCS). Upon acceptance by District of DCS, DCS becomes Contract Schedule. Upon approval by District of mutually agreed change orders that amend DCS, most current such approved amended version of DCS becomes Contract Schedule.

C.4.3 Work Days: Defined as days in calendar during period of Work performance, excluding Saturdays, Sundays and legally-mandated federal employee holidays (which apply to area in which Work is performed). Federal Holidays: New Years Day, Martin Luther King's Birthday, President's Day, Emancipation Day, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans Day, Thanksgiving Day and Christmas Day. If holiday falls on Saturday, preceding Friday is taken as holiday, and if holiday falls on Sunday, following Monday is taken as holiday. Work Days: Considered fully available for Contractor to perform work indicated in pertinent activities in Contract Schedule, unless, upon Contractor request, authorized District's representative:

C.4.3.1 Contemporaneously annotates Contractor's daily report with acknowledgement that day reported upon was unavailable to Contractor for excusable causes, such as unusual severe weather or immitigable effects thereof,

C.4.3.2 Identifies specific activities by number so affected, and Identifies extent of such impact for each affected activity (i.e. percentage reduction of crew or equipment effectiveness and/or progress).

C.4.4 Data Date: Last Work Day of each month, for months between NTP and Acceptance, in accordance with schedule update requirements of this specification.

C.4.5 Extended Overhead Cost: Cost incurred by Contractor in event Contract Time is extended beyond completion date set for entire Work, and District-caused time extension is sole-and-controlling cause of such extension. Only costs incurred by Contractor on project work site are eligible to be classified as Extended Overhead Costs, and only if Contractor satisfies pertinent

requirements set out in this specification. Such Costs: Limited to direct daily costs associated with temporary facilities on project site and supervision assigned full-time to Project site. Actual or alleged off-site costs associated with time extensions shall be deemed fully compensated by percentage mark-ups in Change Order Section that is part of this Contract, if any, or as negotiated between parties.

- C.4.6** Work: Entirety of work to be performed by Contractor under this Contract.
- C.4.7** Activity: A discrete part of a project that can be identified for planning, scheduling, monitoring, and controlling the retrofit project. Activities included in a retrofit schedule consume time and resources.
 - C.4.7.1** Critical activities are activities on the critical path. They must start and finish on the planned early start and finish times.
 - C.4.7.2** Predecessor Activity: An activity that precedes another activity in the network.
 - C.4.7.3** Successor Activity: An activity that follows another activity in the network.
- C.4.8** Cost Loading: The allocation of the Schedule of Values for the completion of an activity as scheduled. The sum of costs for all activities must equal the total Contract Sum, unless otherwise approved by Architect.
- C.4.9** CPM: Critical path method, which is a method of planning and scheduling a retrofit project where activities are arranged based on activity relationships. Network calculations determine when activities can be performed and the critical path of Project.
- C.4.10** Critical Path: The longest connected chain of interdependent activities through the network schedule that establishes the minimum overall Project duration and contains no float.
- C.4.11** Event: The starting or ending point of an activity.
- C.4.12** Float: The measure of leeway in starting and completing an activity.
 - C.4.12.1** Float time is not for the exclusive use or benefit of either Owner or Contractor, but is a jointly owned, expiring Project resource available to both parties as needed to meet schedule milestones and Contract completion date.
 - C.4.12.2** Free float is the amount of time an activity can be delayed without adversely affecting the early start of the successor activity.

C.4.12.3 Total float is the measure of leeway in starting or completing an activity without adversely affecting the planned Project completion date.

C.4.13 Fragment: A partial or fragmentary network that breaks down activities into smaller activities for greater detail.

C.4.14 Major Area: A story of retrofit, a separate building, or a similar significant retrofit element.

C.4.15 Network Diagram: A graphic diagram of a network schedule, showing activities and activity relationships.

C.4.16 Resource Loading: The allocation of manpower and equipment necessary for the completion of an activity as scheduled.

C.5 CONSTRUCTION DOCUMENTS FURNISHED:

C.5.1 All bidders shall obtain specifications and drawings from Blueboy Imaging at a cost of \$121.01.

*Blue Boy Imaging
214 L Street N.E.
Washington DC 20002
Telephone: 202-265-0272*

***Please note shipping costs are not included in the above listed costs; this cost will be determined by Blue Boy.**

PART I

SECTION D: PACKAGING AND MARKING

D.1 MATERIAL DELIVERY, HANDLING AND STORAGE:

- D.1.1** The Contractor shall deliver materials and equipment in the original, properly labeled, unbroken packages, containers, cartridges or bundles and in such quantities and such ample time that progress of work will not be delayed.
- D.1.2** The Contractor shall protect materials and products against any damage or deterioration during transit to the site, unloading, delivering and storing at site, installation or erection and during period between installation or erection and final acceptance by the District, that shall include, but not limited to:
 - D.1.2.1** Minimum exposure to weather during delivery.
 - D.1.2.2** Storage off ground in dry, well-ventilated spaces.
 - D.1.2.3** Covering, as necessary, for adequate protection from soiling and wetting.
- D.1.3** The Contractor shall provide storage methods that will facilitate inspection and testing before and during the use as follows:
 - D.1.3.1** Space for storage of materials and equipment will be approved by the District's Inspector (see Paragraph G.22).
 - D.1.3.2** The Contractor shall not occupy more space at the site than is absolutely necessary for proper execution of the work.

PART I**SECTION E: INSPECTION AND ACCEPTANCE****E.1 INSPECTION:**

The inspection and acceptance requirements for the resultant contract will be governed by Article 11 of the General Provisions of the Standard Contract Provisions For Use With Specifications for District of Columbia Government Retrofit Projects, January 2007, incorporated herein as Attachment J.1.2.

In addition, the acceptance criteria for different parts of the work, described in other sections of the IFB and DRES (CD) Specifications shall apply.

E.2 PARTIAL ACCEPTANCE:

E.2.1 The Contracting Officer's Technical Representative (COTR) may, at his/her option, accept part of the work under the contract in writing prior to the COTR's final acceptance of all the work under the contract, when the COTR considers it beneficial to the District of Columbia.

E.2.2 Partial acceptance shall not preclude liquidated damages for failure to complete the contract within the required time limits established under TIME FOR COMPLETION in Section F.1.

E.3 FINAL INSPECTION:

E.3.1 The Contractor shall give the COTR written notice at least fourteen (14) days in advance of date on which project will be 100% complete and ready for final inspection. Prior to final inspection date, the Contractor shall verify in writing that in the Contractor's best judgment no deficiencies exist. The contractor shall conduct two inspections. An inspection shall be conducted after the installation of structural steel and security glass. And an inspection shall be conducted after the dismantling of the stands.

E.3.2 The Contractor, COTR and District Inspector shall jointly prepare a Punch List of deficiencies found on final inspection that does not prevent the building or area(s) within the building from being occupied. The Contractor shall correct the deficiencies within (14) days after the building or area(s) within the building has been occupied and submit to the COTR a report of the corrections as a condition of final acceptance.

PART I

SECTION F - DELIVERIES OR PERFORMANCE

F.1 TIME OF COMPLETION:

The Contractor shall commence work on the date specified in the written Notice to Proceed (NTP) signed and issued by the Contracting Officer (CO) and shall start and complete all the work within Ninety (90) calendar days from the date specified in the NTP.

Below is a list of the contractual milestones that are required to be met within the stated timeframes and shall be included in the project schedule:

Milestone #	Activity Name	Duration (calendar days after NTP)
1	***NTP Issued***	
2	Progress Photos and Daily Reports Submitted	Weekly
3	Progress and Coordination Meetings	Weekly
4	CPM-Cost Loaded Schedule Update	Weekly
5	Staff and Subcontractor List	3 days of NTP
6	Schedule of Values	5 days of NTP
7	Site Plan	5 days of NTP
8	Submittal Log	7 days of NTP
9	All Project Required Permits	10 days of NTP or Before Installation
10	Request for Information (RFI's)	10 days of NTP
11	All Submittal submitted	10 days of NTP
12	Identified Base Bid Areas Completed	30 days of NTP
13	Operation and Maintenance & As-Built Drawings Rough Draft	30 days of NTP
14	Operation and Maintenance Final Submission	45 days of NTP
15	Remaining Identified Base Bid Areas Completed	60 days of NTP
16	As-Built Drawings Final Submission	60 days of NTP
17	ACC Building 29 Work Completed	90 days of NTP
18	Project Complete (All Work)	90 days of NTP

F.2 DELIVERABLES:

F.2.1 The Contractor shall prepare and submit to the COTR, as a deliverable, the Summary of Progress Payment Breakdown Form, Progress Payment Request Form and Schedule of Values Form. (Refer to G.4.2).

F.2.2 The Contractor shall submit to the COTR a complete list of all samples, catalogue cuts and shop drawings. (Refer to H.5).

- F.2.3** The Contractor shall submit all the schedules and reports for approval to the COTR. (Refer to G.15).

- F.2.4** Prior to final acceptance of the project, the Contractor shall submit to the COTR three (3) copies of operation manuals or instruction manuals for each piece of equipment, mechanical or electrical system. (Refer to G.20).

- F.2.5** The Contractor shall submit to the District, as a deliverable, the report described in section G.37.5 of this contract that is required by the 51% District Residents New Hires Requirement and First Source Employment Agreement. If the Contractor does not submit the report as part of the deliverables, final payment to the Contractor may not be paid. (Refer to G.38).

- F.2.6** After final inspection, the Contractor shall provide a punch list and report of corrections as specified in Section E.3.2.

PART I

SECTION G - CONTRACT ADMINISTRATION DATA

G.1 INVOICE PAYMENT:

G.1.1 The District will make progress payments (refer to G.4) to the Contractor, upon the submission of proper invoices, based on the approved Critical Path Method (CPM) schedule as described in Section G.4.1.2 of this document, only for the percentage of work or services actually performed or completed during the subject period and accepted by the District, less any discounts, allowances or adjustments provided for in this contract.

G.1.2 The District will pay the Contractor on or before the 30th day after receiving a proper invoice from the Contractor.

G.2 INVOICE SUBMITTAL:

G.2.1 The Contractor shall submit proper and digital (PDF) invoices on a monthly basis or as otherwise specified in this contract. Invoices shall be prepared in triplicate and submitted to the COTR specified in Section G.9 below.

G.2.2 To constitute a proper invoice, the Contractor shall submit the following information:

G.2.2.1 Contractor's name and invoice date (Contractors are encouraged to date invoices as close to the date of mailing or transmittal as possible);

G.2.2.2 Contract number, section two (2) and encumbrance number, section twenty-four (24) of the Solicitation Cover sheet. Assignment of an invoice number by the Contractor is also recommended;

G.2.2.3 Description, amount of payment requested, quantity, and the dates of the work performed based on the approved CPM schedule;

G.2.2.4 Other supporting documentation or information, as required by the CO;

G.2.2.5 Name, title, telephone number and complete mailing address of the responsible official to whom payment is to be sent;

G.2.2.6 Name, title, phone number of person preparing the invoice;

G.2.2.7 Name, title, phone number and mailing address of person, if different from the person identified above to be notified in the event of a defective invoice, and

G.2.2.8 Authorized signature.

G.3 This selection is intentionally left blank:

G.4 METHOD OF PAYMENT:

G.4.1 The District will utilize the progress payment method under this contract, and will make progress payments when all of the following conditions are satisfied:

G.4.1.1 The portion of the service provided by the Contractor is accepted by the District;

G.4.1.2 The work on the specific contract activity as identified in the approved CPM Schedule, for which the progress payment is requested, is 100 % complete;

G.4.1.3 The Contractor submits the invoice as describe in G.2 for the progress payment.

G.4.2 The COTR will furnish to the Contractor, the following forms:

G.4.2.1 DRES (CD) Construction Division Payment Request for Work Performed Summary Sheet;

G.4.2.2 DRES (CD) Construction Division Progress Payment Request Form for work performed;

G.4.2.3 Schedule of Values Form

G.4.3 The Contractor shall prepare and deliver to the COTR for approval:

G.4.3.1 Original and a copy of completed Payment Request for Work Performed Summary Sheet along with Schedule of Values (to be a summary of all cost loaded DCS activities plus detailed General Condition costs [see Section G.15]) within fourteen (14) days after issuance of written NTP and prior to submission of first progress payment request. This detailed estimate of costs shall include a breakdown of costs for all items of work that will be performed under the contract with total amount equal to the lump sum bid price under Section B.4.

a. General Conditions to include but not limited to:

- i. scheduled value for Project Manager, Superintendent, Foremen and other project personnel
- ii. scheduled value for Site Protection (Watchperson) per Contract Administration Data G.17.4.1 for contract duration
- iii. scheduled value for the Inspector's Office per Special Contract Requirement H.11 for contract duration
- iv. scheduled value for Contractor's project site trailer
- v. scheduled value for As-Built drawings per Special Contract Requirement G.36
- vi. scheduled value for all required Photographs per Special Contract Requirement G.31

- vii. scheduled value for all DCRA trade permits, WASA, DDOT, Certificate of Occupancy and project related
- viii. scheduled value for CPM Baseline Schedule payment in lump sum and required monthly updates
- ix. scheduled value for all temporary utility services.

G.4.3.2 Original and a copy of the signed (by the authorized representative of the Contractor) Progress Payment Request Form on or before the twenty-fifth (25th) day of each month during progress of the work. The COTR will direct the progress payment to be made based on the actual work performed based on the COTR's approval of the Schedule of Values. This approval will include only those fractions of work which have been completed and duly accepted by COTR. COTR's acceptance signature on the form is mandatory.

G.4.3.3 Copy of the Schedule of Values pre-approved by the COTR with invoice.

G.4.4 Materials and equipment payments:

G.4.4.1 The Contractor may receive progress payment for the materials, equipment and associated components delivered to the jobsite or stored on the site, until they are satisfactorily incorporated into the completed work, at 100% of their invoiced value from the manufacturer or supplier as approved by the COTR. The Contractor shall properly store and protect all the materials and equipment and ensure that all materials and equipment are in compliance with the submittals approved by the COTR.

G.4.4.2 The Contractor may receive progress payment for 75% of the invoiced value for materials, equipment and associated components stored off-site in a bonded warehouse within a twenty-five (25) mile radius of the jobsite. Payment will be subject to the following documentation accompanying the payment request:

G.4.4.2.1 A certified statement giving the exact location of the materials or equipment, that such material or equipment is properly stored and protected meeting the approval of COTR and is consigned to the District of Columbia Government; that the materials and equipment will not be diverted for use or installation at a different project, and that they are subject to inventory and inspection by the COTR.

G.4.4.2.2 A valid invoice or bill of sale indicating the unit quantity, description of the material or equipment and its costs as defined in Section G.4.4.1. and G.4.4.2.

G.4.4.2.3 A certificate of insurance of a bonded warehouse, in the event the materials/equipment is stored off-site.

G.4.5 Before approval of the CPM schedule, the District may make two (2) initial monthly payments under this contract for the work performed during the first Ninety (90) days

following the NTP, following the COTR’s partial acceptance of the work in writing in accordance with Paragraph E.2. In the event that the District elects to proceed in this manner, the following shall apply:

G.4.5.1 The District will not make any additional payments until the final CPM schedule is approved by COTR.

G.4.5.2 The District will not make progress payments for all other activities until the final CPM schedule is approved and distributed by the COTR.

G.4.6 The COTR will use the CPM Schedule approved and updated as provided in subsection G.15 as the basis upon which to estimate successive progress payments to be made.

G.5 ASSIGNMENTS:

G.5.1 In accordance with 27 DCMR 3250, the Contractor may assign funds due or to become due as a result of the performance of this contract to a bank, trust company, or other financing institution.

G.5.2. Any assignment shall cover all unpaid amounts payable under this contract, and shall not be made to more than one party.

G.5.3 Notwithstanding an assignment of money claims pursuant to authority contained in the contract, the Contractor, not the assignee, is required to prepare invoices. Where such an assignment has been made, the original copy of the invoice must refer to the assignment and must show that payment of the invoice is to be made directly to the assignee as follows:

Pursuant to the instrument of assignment dated _____,
make payment of this invoice to _____
(name and address of assignee).

G.6 THE QUICK PAYMENT CLAUSE:

G.6.1 Interest Penalties to Contractors

G.6.1.1 The District will pay interest penalties on amounts due to the Contractor under the Quick Payment Act, D.C. Official Code §2-221.01 et seq., for the period beginning on the day after the required payment date and ending on the date on which payment of the amount is made. Interest shall be calculated at the rate of 1% per month. No interest penalty shall be paid if payment for the completed delivery of the item of property or service is made on or before:

G.6.1.1 the 3rd day after the required payment date for meat or a meat product;

G.6.1.2 the 5th day after the required payment date for an agricultural commodity; or

G.6.1.3 the 15th day after the required payment date for any other item.

G.6.1.2 Any amount of an interest penalty which remains unpaid at the end of any 30-day period shall be added to the principal amount of the debt and thereafter interest penalties shall accrue on the added amount.

G.6.2 Payments to Subcontractors

G.6.2.1 The Contractor must take one of the following actions within 7 days of receipt of any amount paid to the Contractor by the District for work performed by any subcontractor under a contract:

G.6.2.1.1 Pay the subcontractor for the proportionate share of the total payment received from the District that is attributable to the subcontractor for work performed under the contract; or

G.6.2.1.2 Notify the District and the subcontractor, in writing, of the Contractor's intention to withhold all or part of the subcontractor's payment and state the reason for the nonpayment.

G.6.2.2 The Contractor must pay any subcontractor or supplier interest penalties on amounts due to the subcontractor or supplier beginning on the day after the payment is due and ending on the date on which the payment is made. Interest shall be calculated at the rate of 1% per month. No interest penalty shall be paid on the following if payment for the completed delivery of the item of property or service is made on or before:

G.6.2.2.1 the 3rd day after the required payment date for meat or a meat product;

G.6.2.2.2 the 5th day after the required payment date for an agricultural commodity; or

G.6.2.2.3 the 15th day after the required payment date for any other item.

G.6.2.3 Any amount of an interest penalty which remains unpaid by the Contractor at the end of any 30-day period shall be added to the principal amount of the debt to the subcontractor and thereafter interest penalties shall accrue on the added amount.

G.6.2.4 A dispute between the Contractor and subcontractor relating to the amounts or entitlement of a subcontractor to a payment or a late payment interest penalty under the Quick Payment Act does not constitute a dispute to which the District of Columbia is a party. The District of Columbia may not be interpleaded in any judicial or administrative proceeding involving such a dispute.

G.6.3 Flow Down Requirement for Subcontracts

“Contractor shall include in each subcontract a provision that requires the subcontractor to include in its contracts with any subcontractor or suppliers the payment and interest clauses required under paragraphs (1) and (2) of DC Official Code §2-221.02(d).”

G.7 CONTRACTING OFFICER (CO):

In accordance with 27 DCMR 1200.1 contracts may be entered into and signed on behalf of the District Government only by CO. The address and telephone number of the CO is:

*Diane Wooden, CO
Department of Real Estate Services
Contracting and Procurement Division
2000 14th Street, NW- 5th Floor
Washington, D.C. 20009
202-671-2405*

G.8 AUTHORIZED CHANGES BY THE CO:

G.8.1 In accordance with Article 3 of the Standard Contract Provisions For Use With Specifications for District of Columbia Government Retrofit Projects, January 2007, the CO is the only person authorized to approve changes to any of the requirements of the contract.

G.8.2 The Contractor shall not comply with any order, directive or request that changes or modifies the requirements of this contract, unless issued in writing and signed by the CO.

G.9 CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR):

G.9.1 The COTR is responsible for the technical administration of the contract and advising the CO as to the Contractor's compliance or noncompliance with the contract. In addition, the COTR is responsible for the day-to-day monitoring and supervision of the contract, of ensuring that the work conforms to the requirements of this contract and such other responsibilities and authorities as specified in writing by the CO. The COTR for this contract is:

*Maurice Dunn
Department of Real Estate Services
Construction Division
2000 14th Street, N. W.- 8th Floor
Washington, D. C. 20009
Tel: 202-617-2322*

G.9.2 It is fully understood and agreed by the Contractor that the COTR shall not have any authority to make changes in the DRES (CD) specifications/scope of work, price or terms and conditions of the contract.

G.9.3 Contractor shall be held fully responsible for any changes not authorized in advance, in writing, by the CO, and may be denied compensation or other relief for any additional work performed that is not authorized by the CO in writing. In addition, Contractor may also be required at no additional cost to the District, to take all corrective action necessitated by reason of the unauthorized changes.

G.10 STOPPAGE OF WORK:

If the Contractor fails to abide by any, or all, of the provisions of the contract, the CO reserves the right, by written notification to the Contractor, to stop all the work, or any portion thereof, affected by the Contractor's failure to comply with the contract requirements. This stoppage will remain in effect until the Contractor has taken action to meet the contract requirements, or any separable part thereof, and the CO notifies the Contractor in writing that work may resume. Stoppage of all part of the work by the CO pursuant to this Section G.10 notwithstanding, the District may terminate the right of the Contractor to proceed as provided in Article 5 of the General Provisions, TERMINATION-DELAYS, of Standard Contract Provisions for Retrofit Projects, (January 2007).

G.11 SUBCONTRACTS:

G.11.1 Nothing contained in the contract shall be construed as creating any contractual relationship between any subcontractor and the Government of the District of Columbia.

G.11.1.1 The divisions or sections of the DRES (CD) Specifications are not intended to control the Contractor in dividing the work among the subcontractors or to limit the work performed by any trade.

G.11.1.2 The Contractor shall be as fully responsible to the Government of the District of Columbia for the acts and omissions of subcontractor and of persons employed by them as he is for the acts and omissions of persons directly employed by him.

G.11.1.3 The Contractor shall coordinate the trades, subcontractor and material persons engaged upon his work.

G.11.1.4 The Contractor shall, without additional expense to the Government of the District of Columbia, utilize the services of specialty subcontractor for those parts of the work which the Contract specifies are to be performed by specialty subcontractors.

G.11.1.5 The Government of the District of Columbia will not undertake to settle any differences between the Contractor and his subcontractors or between subcontractors.

G.11.2 The Contractor shall not subcontract any portion of the contract except with the prior written consent of the CO, or his authorized representatives, and such consent, when given, shall not be construed to relieve the Contractor of any responsibility for the fulfillment of the contract. Request(s) for permission to subcontract any portion of the contract shall be in writing and accompanied by: (a) a showing that the organization which will perform the work is particularly experienced and equipped for such work, and (b) an assurance by the Contractor that the Labor Standards Provisions set forth in this contract shall apply to labor performed on all work encompassed by the request(s). The request(s) also shall provide the following information:

G.11.2.1 Subcontractors name, address, telephone number, and Federal Social Security Number used on the Employers Quarterly Federal Tax Return, U.S. Treasury Department Form 941.

G.11.2.2 Estimated dollar amount of the subcontract.

G.11.2.3 Estimated starting and completion dates of the subcontract.

G.11.2.4 The subcontractor approval request form included herein should be used to request approval of subcontractor on this project. The form should be completed for each subcontractor requested for approval and submitted to the CO. Copies of these forms are available upon request from the COTR.

G.11.3 Any work or service so subcontracted shall be performed pursuant to a subcontract agreement, which the District will have the right to review and approve prior to its execution by the Contractor. Any such subcontract shall specify that the Contractor and the subcontractor shall be subject to every provision of this contract. Notwithstanding any such subcontract approved by the District, the Contractor shall remain liable to the District for all Contractor's work and services required hereunder.

G.12 USE OF PREMISES:

G.12.1 If the Contractor considers it necessary to perform any work after the regular working hours on Saturdays, Sundays, government non-business hours so called Off-Hours (hours before 7 AM and after 5 PM), or legal holidays, the Contractor shall perform this work without any additional expense to the Government of the District of Columbia.

G.12.2 The Contractor shall use only such entrances to the work area as designated by the COTR.

G.12.3 Once the installation work is started, the Contractor shall complete the work as rapidly as possible and without unnecessary delay.

G.12.4 The Contractor shall occupy only such portions of the premises as required for proper execution of the contract.

G.12.5 The Contractor shall perform all the work in such a manner as to cause minimum annoyance or noises and disturbances to occupants of adjacent premises and interference with normal traffic. The contractor shall not disrupt HVAC and HVAC related equipments of more than half of each floor at a time.

G.12.6 The Contractor shall keep gates locked to maintain security into work area dictated by the existing job conditions of such nature as to prevent:

G.12.6.1 Entry of work areas by unauthorized persons;

G.12.6.2 Removal of Government property and supplies.

G.12.7 The Contractor shall not load or permit the loading of any part of any structure to such an extent as to endanger its safety.

G.13 PATENTS:

The Contractor shall hold and save the Government, its officers, agents, servants and employees, harmless for liability of, any nature or kind, including cost and expenses for, or on account of any patented or unpatented invention, article or appliance manufactured or used in the performance of this contract, including their use by the Government of the District of Columbia.

G.14 SAFETY PRECAUTIONS:

G.14.1 The Contractor shall perform all site, plant and retrofit work in strict accordance with the Safety Standards of the District of Columbia and the U.S. Occupational Safety and Health Act of 1970 and the D.C. Occupational Safety and Health Act of 1988, D.C. Official Code § 32-1101 et seq. and 1-620.01 et seq.

G.14.1.1 The Contractor or his representative shall be thoroughly familiar with these standards and have copies of same available at the project site at all times.

G.14.1.2 Operators of explosive-actuated tools shall have a training certificate, as required by the Safety Code, in their possession.

G.14.1.3 The Contractor shall be responsible for providing and installing adequate temporary shoring or bracing for all walls, slabs and like retrofits until such items attain their design, strength, and stability.

G.14.2 The Government, its officers, agents, servants, and employees shall not be held liable for any property damages or physical harm resulting from inadequate protection.

G.14.3 Prior to execution of shoring and/or bracing if any, the Contractor shall submit details and calculations for shoring and/or bracing designs for the COTR's review and concurrence.

G.14.4 The Contractor shall exercise special precautions to prevent use of or access to the Contractor's materials, equipment or tools and entry into the Contractor's work areas by non-authorized personnel.

G.14.4.1 A Contractor's attendant shall be present at all times when bituminous kettles are in operation to prevent the public from coming in contact with the kettles.

G.14.4.2 The Contractor shall remove each kettle as soon as its use is complete.

G.14.5 The Contractor shall chute or hoist to the ground any and all the materials being removed from the roof areas or any upper floor.

G.14.6 The Contractor shall not permit any live wires to be left exposed and unguarded, including open panel boards.

G.14.7 The Contractor shall cover all open trenches during hours when work is not being executed, as required for protection of the public.

G.15 PROGRESS SCHEDULE:

G.15.1 PART I GENERAL

G.15.1.1 SECTION INCLUDES

G.15.1.1.2 Administrative and procedural requirements for schedules and reports required for proper performance of Work.

G.15.2 Summary of Work:

G.15.2.1 Ensure timely execution of Work using critical path method schedule, because timely Contractor performance is essential to this contract.

G.15.2.2 Allow District to monitor Contractor's Contract Schedule continuously and cooperate so that District may audit Contractor's management of Contract Schedule via comparison by District to copy of approved Contract Schedule under District's control.

G.15.2.3 Use approved Contract Schedule for management of entire Work and make no change, modification, or updating of logic and/or durations in Contract Schedule without prior written concurrence from District.

G.15.3 Purpose of this Specification:

G.15.3.1 Assure adequate planning, scheduling, and reporting during execution of Work so it may be executed in orderly and expeditious manner within specified time constraints.

G.15.3.2 Assure coordination of Contractor's self-performed work with work of:

G.15.3.2.1 All of elements of Contractor's organization, including subcontractors;

G.15.3.2.2 Between subcontractors and vendors at all tiers;

G.15.3.2.3 District personnel and District consultants;

G.15.3.2.4 Separate contractors;

G.15.3.2.5 Assist in processing of payments to Contractor;

G.15.3.2.6 Assist Contractor and District in monitoring progress of Work;

G.15.3.2.7 Assist Contractor and District in evaluating impact of proposed changes to Work, if any. Coordinate such evaluation with applicable requirements of any change order Section that is part of this Contract;

G.15.3.2.8 Assist in detecting problems for purpose of taking timely and effective corrective actions, to provide mechanism for monitoring effect of such corrective actions and to make adjustments in such corrective actions as necessary to ensure timely execution of Work; and

G.15.3.2.9 Assure approved Contract Schedule is used to manage entire Work.

G.15.4 Standard Software:

G.15.4.1 The contractor shall utilize Primavera Project Planner (P3), or approved equivalent. Equivalent scheduling software must be approved before project schedule is developed and submitted.

G.15.4.2 The contractor shall set adjustable settings, including those pertaining to float calculation and progress/logic override, in accordance with District's instructions, which shall require most conservative available settings. Settings will be given in writing by the District seven (7) days after Notice to Proceed.

G.15.5 RELATED SECTIONS:

G.15.5.1 Other Section H Specification Sections including, but not limited to, following:

G.15.5.1.2 Payment Procedures: Submittal of Schedule of Values.

G.15.5.1.3 Specification Section 01330 - Submittal Procedures: Submittal of Submittal Schedule.

G.15.6 GC EVALUATION:

G.15.6.1 The GC evaluations will be conducted by the COTR at each indicated retrofit completion stage. The evaluation forms will be utilized by the COTR to determine the performance of the contractor including, but not limited to, any decision to release partial retention. The GC evaluation forms will also serve as "Past Performance" reference material on the contractor for future work sought by the contractor with DRES (CD) and the District.

G.15.7 SUBMITTAL PROCEDURES:

G.15.7.1 Coordination: Coordinate preparation and processing of schedules and reports with performance of other retrofit activities. Coordinate (Contractor to coordinate) within seven (7) calendar days of NTP, a scheduling meeting between the District, general contractor, and all scheduling consultant(s)/responsible parties to review all baseline schedule requirements and/or District's clarifications prior to start of scheduling.

G.15.8 SUBMITTALS:

G.15.8.1 Detailed CPM Schedule (DCS): Submit to District within 21 calendar days following NTP five (5) hard copies and CD-ROMs including scheduling file of detailed time-scaled precedence format network graphics and reports of proposed DCS containing following:

- G.15.8.1.1** Narrative of Contractor's proposed methodology, including proposed general sequencing plan.
- G.15.8.1.2** Activity number, description, duration, cost loading, resource loading, coding structure and total float for each activity.
- G.15.8.1.3** Sequence of operations for Work and order and interdependencies of Work activities. Indicate major points of interface or interrelation of such activities with activities of District and/or other contractors.
- G.15.8.1.4** Conformance with and identification of Milestone durations and/or dates specified.
- G.15.8.1.5** Delivery of District-furnished material and/or equipment, if applicable.
- G.15.8.1.6** Critical path (or paths).

G.15.8.2 Special Constraints: Minimize special constraints and add none during execution of Work without District's express approval. Clearly identify and explain proposed special constraints including:

G.15.8.2.1 Finish-to-finish, start-to-start, start-to-finish, and finish-to-start leads and lags.

G.15.8.2.2 Starts-on, starts-no-earlier, finishes-on and finishes-no-earlier date constraints.

G.15.8.2.3 Special calendars, beyond approved standard five day and seven day calendars.

G.15.8.2.4 Resource caps.

G.15.8.3 Duration and Cost Limits: The Contractor is to ensure that level of detail of Contractor's DCS is function of complexity of work involved. Ensure that activities have duration of not more than fifteen (15) Work Days and have value less than \$10,000.00, unless District expressly authorizes exception. In assessing proposed exceptions, District will take into account special attributes of Work, such as long-lead equipment with extended engineering, fabrication and delivery schedules.

G.15.8.4 Key Items Procurement Report required during retrofit phase for "key" (major equipment and materials and long-lead (over eight weeks, from order placement to delivery)) items fabricated or supplied for Work. Include in DCS activities for submittal, submittals review, fabrication, in-plant testing, shipment and delivery, field installation, field testing, functional performance testing, acceptance and O&M manuals for key items.

G.15.8.5 Schedule reports indicating activity numbers, description, estimated duration in Work Days, early start and finish dates, late start and finish dates, total and free float available for each and every activity and responsibility code for each activity.

G.15.8.6 Cost reports including following activity information, sorted by labor category:

G.15.8.6.1 Activity number and appropriate description.

G.15.8.6.2 Total cost proposed for each activity.

G.15.8.6.3 Computer-produced cash-flow analysis and graphics generated by both early start and late start activity dates.

G.15.8.6.4 Details of Each Calendar. Base schedule on standard workweek consisting of five - 8-hour days (Monday through Friday), subject to Government holidays described above. Contractor may propose working outside of normal work hours, including multiple shifts, working holidays and weekends, and other non-standard calendars, provided Contractor obtains District approval minimum of five work days in advance of proposed occurrence of work outside of normal hours. Contractor's Schedule Calendars: Indicate Government holidays as non-working days, unless District expressly approves otherwise.

G.15.8.8 Activity Details: Incorporate following elements and requirements in proposed DCS:

- G.15.8.8.1** Use clear and concise activity descriptions, designed to ensure that beginning and end of each activity shall be readily observable and verifiable during execution of Work.
- G.15.8.8.2** Restrict each activity to single performing organization including Contractor self-performing work organization(s), subcontractors, manufacturers, fabricators, and time-sensitive suppliers. Involve such performing organizations in development of Contract Schedule and secure their individual and collective express commitment to satisfy requirements of Contract Schedule proposed by Contractor to District. Cause said commitment from said performing organizations to be represented in form of signed acceptance by such parties, included with DCS submittal.
- G.15.8.8.3** Code activities in DCS that are District responsibility to execute as District responsibility activities. Include such activities as review and acceptance of documentation (including DCS schedule), submittals, issuance of NTP's and other District activities. Allow adequate duration for District review activities and as noted in other sections of Contract, but never less than seven working days unless District expressly approves otherwise.
- G.15.8.8.4** In addition to identification of responsible organization, each activity shall have codes identifying areas of work. Ensure that areas of work are planned and scheduled in DCS in manageable increments. Code such increments and assign code to each activity.
- G.15.8.8.5** Distribute Contract Price over activities (cost loading). Mobilization, bond and insurance costs may be indicated separately on individual activities; however, prorate other general requirement costs, such as overhead and profit, throughout activities. Divide each activity's cost loading into each of labor, material, and equipment where Contractor desires to receive payment for uninstalled material delivered to project site separate from labor and/or equipment expenditure on activities concerned.
- G.15.8.8.6** Activities for each of permits, notices, tests and inspections for pertinent activities and phases. Include review and approval activities that are the responsibility of the "Owner".
- G.15.8.8.7** Build schedule to reflect incremental completion of project (by floor/by area/by systems/equipment). Include appropriate time for Contractor and District for inspection and development of incomplete and/or deficient work (IDW) lists, as well as correction and verification of IDW. Include time for re-inspection and re-correction where appropriate.
- G.15.8.8.8** Submittals, in coordination with level of detail indicated in key items procurement report.
- G.15.8.9** **SUBMITTALS SCHEDULE:**

- G.15.8.9.1** Submit schedule of submittals, arranged in chronological order by dates required by retrofit schedule. Include time required for review, resubmittal, ordering, manufacturing, fabrication, and delivery when establishing dates.
- G.15.8.9.2** Coordinate Submittals Schedule with list of subcontracts, Schedule of Values, and Contractor's Retrofit Schedule.
- G.15.8.9.3** Submittal: Submit concurrently with CPM schedule. At Contractor's option, show submittals on CPM Schedule, instead of tabulating them separately.
- G.15.8.9.4** Submittals Schedule: Submit three (3) copies of schedule. Arrange the following information in a tabular format:
 - G.15.8.9.4.1** Scheduled date for first submittal.
 - G.15.8.9.4.2** Specification Section number and title.
 - G.15.8.9.4.3** Submittal category (action or informational).
 - G.15.8.9.4.4** Name of subcontractor.
 - G.15.8.9.4.5** Description of the Work covered.
 - G.15.8.9.4.6** Scheduled date for Architect's and Retrofit Manager's final release or approval.

G.15.8.10 Acceptance of DCS:

- G.15.8.10.1** Progress payments for the contractor are conditional on the District's acceptance of Contractor's DCS
- G.15.8.10.2** Upon District's acceptance of cost-loaded values, use such values as sole basis for determining progress payments.
- G.15.8.10.3** District's acceptance of proposed DCS signifies only that District's summary review of DCS leads District to believe that Contractor has met general requirements of this specification pertaining to DCS format and content. Acceptance by District of DCS does not relieve Contractor of any of its responsibility whatsoever for accuracy or feasibility of Contractor's plan for execution of Work, or to perform Work within specified time constraints. Such acceptance does not expressly or impliedly warrant, acknowledge or admit reasonableness of activities, logic, durations, manpower, cost or equipment loading of Contractor's proposed or accepted Contract Schedule.

G.15.8.10.4 District's acceptance in no way makes District or its representatives insurers of success of Contractor's time performance or liable for time or cost overruns flowing from shortcomings of Contractor-authored Contract Schedule. District disclaims and Contractor waives any District obligation or liability by reason of District's active or passive acceptance of or acquiescence to Contractor's schedule submissions.

G.15.8.10.5 Should Contractor fail to properly define any element of Work, activity or logic and District review does not detect this omission or error, such omission or error, when discovered by Contractor or District, shall be corrected by Contractor before next monthly schedule update and shall not be cause for delay of completion of Work within specified time constraints. Contractor acknowledges that District is not required or otherwise obligated to discover errors or omissions in Contractor's proposed Contract Schedule.

G.15.9 QUALITY ASSURANCE

G.15.9.1 Scheduling Consultant Qualifications: The contractor shall employ an Experienced specialist in CPM scheduling and reporting, with capability of producing CPM reports and diagrams within 24 hours of District's request.

G.15.10 COORDINATION

G.15.10.1 Coordinate preparation and processing of schedules and reports with performance of retrofit activities and with scheduling and reporting of separate contractors.

G.15.10.2 Coordinate Contractor's Retrofit Schedule with the schedule of Values, list of subcontracts, Submittals Schedule, progress reports, payment requests, and other required schedules and reports.

G.15.10.3 Secure time commitments for performing critical elements of the Work from parties involved.

G.15.10.4 Coordinate each retrofit activity in the network with other activities and schedule them in proper sequence.

G.15.11 FLOAT TIME

G.15.11.1 Float Time: Not for exclusive benefit of either Contractor or District. Manage work according to early start dates, by commencing activities on early start date (calculated by latest approved Contract Schedule) or earlier if possible, unless constrained by bona fide resource limitation. District may reserve and apportion float time according to needs of Project. Actual or projected District-caused delays that do not exceed available

float time shall not have any effect upon Contractor's adherence to specified time constraints and shall not be basis for time extension or additional compensation.

G.15.11.2 Contractor Acknowledges that:

G.15.11.2.1 Activity delays shall not automatically result in adjustment of specified time constraints,

G.15.11.2.2 Change Order (modification or amendment of contract) or other District action or inaction may not affect existing critical activities or cause non-critical activities to become critical,

G.15.11.2.3 Change Order or delay may result in only consuming part of available total float that may exist within activity chain of network, thereby not causing any effect on specified time constraints.

G.15.11.3 Pursuant to above float sharing requirements, use of float released by elimination of float suppression techniques such as preferential sequencing, special lead/lag logic restraints, unreasonably extended activity durations, or imposed dates shall be distributed by District to benefit of District and Contractor.

G.15.11.4 In event Contractor wishes to complete Work earlier than time specified therefore:

G.15.11.4.1 Continue to calculate float based on Work completion date specified as of Contract execution, by maintaining specified Work completion date as "finish-no-later-than" constraint.

G.15.11.4.2 Completion Time for Work: Not amended by District's approval of, acceptance of or acquiescence to Contractor's proposed earlier completion date.

G.15.11.4.3 Contractor: Not receive additional compensation for indirect, general, administrative or other forms of overhead costs, for period between time of earlier completion proposed by Contractor and completion time for Work specified as of NTP.

G.15.12 UPDATES:

G.15.12.1 Update Contract Schedule every two weeks and in coordination with Contractor's requests for progress payments.

- G.15.12.2** On working day (designated data date) approximately five working days preceding time designated for monthly payment, meet with District for purpose of reviewing Contractor's report of actual progress. Submit Contractor's up-to-date and accurate progress data as of Data Date.
- G.15.12.3** Submit monthly computer reports, CD-ROM of DCS software file, and network graphics that reflect progress of Work with respect to both cost and time, in accordance with requirements of initial Contractor-proposed DCS. Adjust selection and sort sequence, format and content of reports as directed by District.
- G.15.12.4** Contractor acknowledges that updating Contract Schedule to reflect actual progress made as of date of update is not modification to Contract Schedule's Milestone requirements.
- G.15.12.5** Submit progress report indicating activities (and portions of activities by percentage) completed during reporting period, actual start dates for those activities currently in progress, actual finish dates for those activities which were completed since last update, and progress along and deviations from critical path in terms of days ahead or days behind each individual Milestone date.
- G.15.12.6** Submit narrative report which includes description of status of schedule, problem areas if any, current and anticipated delaying factors and their known and/or forecast impact, and explanation of corrective actions taken and planned.
- G.15.12.7** Submit list of actual number of personnel (or man-hours) by discipline by working day by activity actually engaged on Work during reporting period, with such total stated separately as to on-site office (project work location), administrative management personnel and on-site supervisory personnel.
- G.15.12.8** Submit two (2) updated copies of network. First Copy: Updated version of Contract Schedule, excluding Contractor-proposed changes. Second Copy: Updated version of Contract Schedule, including Contractor-proposed changes. Submit with second copy list of proposed modifications, additions, deletions and changes in activity logic and/or durations to approved Contract Schedule, including time-recovery steps and actions required by "Responsibility for Completion" provisions of this specification. Include written justification for each such proposal.
- G.15.12.9** If, as result of monthly update, it appears Contract Schedule no longer represents actual prosecution and progress of Work, submit revision to Contract Schedule. Include proposed adjustments in activity durations, logic changes, and resource usage or cost loading. Any negative float indicated in Contractor's proposed updates must be presented to District

by Contractor with bona fide Contractor-authored plan for elimination of such negative float.

G.15.12.10 District will respond in writing to each schedule update. District's response may include questions and/or requests for revisions. Respond in writing within seven calendar days, answering questions, and either agreeing with District's proposed revisions and submitting modified update, or setting forth justification why such revisions should not be implemented. If Contractor's justification for not implementing revision is acceptable, in District's sole judgment, such revision will be waived. If District does not accept Contractor's justification, incorporate District-directed revisions into Contract Schedule, and execute Work accordingly.

G.15.13 PROGRESS PAYMENTS:

G.15.13.1 Contractor's submission and acceptance by District of monthly progress updates and reports calculating value of work done for any given pay period for each activity based on percentage complete for that activity less amount previously paid for past percentages complete and percent of retainage (if applicable) shall precede District's processing of payment to Contractor. Contractor: Entitled to progress payments only as set out in cost reports directly derived from Contractor's updated Contract Schedule, approved by District in form and content. If, in judgment of District, Contractor fails to provide full and complete Contract Schedule update as specified herein, Contractor shall be deemed to have not provided required information upon which progress payments may be made.

G.15.13.2 Monthly Progress Payments: Based upon information provided in Contractor's monthly schedule update. Computer-produced cost report, derived from updated DCS, will be utilized by District for calculation of amounts due Contractor. DCS resources pertaining to payment for materials shall govern payment of materials fully incorporated into Work. In event Contractor wishes to be paid for items stored on project work site but not incorporated in Work, or for items stored offsite, comply with procedures for such payment established by District.

G.15.14 REQUESTED TIME ADJUSTMENT SCHEDULE (RTAS)

G.15.14.1 Updated Contract Schedule submitted by Contractor shall not indicate completion date later than specified time constraints, subject to time extensions approved by District. If Contractor believes it is entitled to time extension, submit to District, within deadlines set out herein and with each contemporaneous monthly update, separate schedule analysis entitled Requested Time Adjustment Schedule (RTAS). Indicate, in said analysis, in addition to requirements of General Conditions, proposed adjustments in Contract Schedule which, in opinion of Contractor, should be made due to changes, delays or conditions occurring during past month or previously, or which are expected or contended by Contractor. Time-scale said analysis utilizing computer generated and computer drawn network.

This paragraph shall not relieve Contractor of its obligation to provide proper and timely separate written notice of impacts to schedule. Contractor acknowledges that its preparation of RTASs is not extra work to Contract and preparation by Contractor of RTASs shall not be cause for Contractor to receive any additional time for performance of Work or additional compensation.

- G.15.14.2** Subject to float sharing requirements defined herein, time extensions will be granted only to extent of equitable and mutually acceptable time adjustments to activity or activities affected by Change Order(s), or where delay consumes total (positive or zero) float of critical activity (or path) and extends Milestone dates, using approved update of Contract Schedule that is current as of issue of District's written request for Contractor proposal connected with potential Change Order or other District-accountability potential schedule effect.
- G.15.14.3** Submit RTAS within 20 calendar days after initiation of thing(s) or event(s) which Contractor contends may lead to potential District-accountability delay in performance of Work, or from time of District's issuance of written request for Contractor proposal connected with potential change order (or documents of like effect), even if such issuance precedes notice to proceed for change order(s) concerned, whichever is later. Other District-caused potential impacts of any category shall be considered to have been initiated upon written initial District direction connected therewith, including direction provided through duly minuted meetings.
- G.15.14.4** Within 14 calendar days following submittal by Contractor to District of RTAS, in proper format and including specified content, District will meet with Contractor to review submittal. Revise and resubmit RTAS within three working days of such meeting, adjusting RTAS to consider issues raised by District in above meeting. District will respond with written decision within seven calendar days following Contractor resubmittal of RTAS. Upon approval, copy of RTAS signed by District will be returned to Contractor and thereafter incorporated into Contract via Change Order. Incorporate results of each approved RTAS in update of Contract Schedule that immediately follows such approval.
- G.15.14.5** Contractor waives its right to submit requests for time extension and to receive time extension unless it meets above requirements for RTASs. Contractor waives any claim for acceleration due to refusal by District to grant time extensions should Contractor fail to comply with submission and justification requirements described herein for RTASs. Contractor's submission of RTASs shall not constitute basis for adjustment in specified time constraints unless approved by District. Actively pursue timely completion of activities pending such approval.

G.15.15 RESPONSIBILITY FOR COMPLETION

G.15.15.1 Provide sufficient forces, offices, materials, facilities, plant and equipment, to ensure prosecution of Work in accordance with most current approved Contract Schedule update. Upon District's written advice that Contractor is behind schedule, as result of inexcusable causes, immediately remediate such time loss by increasing hours of work, number of shifts, overtime operations and/or amount of plant and equipment, without additional cost to District. Contractor acknowledges that such remedial action by Contractor is not compensable acceleration of performance of Work. Provisions of this paragraph shall not be construed as prohibiting work on Saturdays, Sundays, and holidays, if Contractor so elects and gives written notice to District two (2) working days in advance of it.

G.15.16 REPORTS

G.15.16.1 Daily Reports: Prepare daily report and submit on internet-based Contract Project Management software. Submit daily report by noon of following workday. Required information concerning events at site includes, but is not limited to, following:

G.15.16.1.2 List of subcontractors at site.

G.15.16.1.3 Approximate count of personnel at site.

G.15.16.1.4 High and low temperatures, general weather conditions.

G.15.16.1.5 Accidents.

G.15.16.1.6 Meetings and significant decisions.

G.15.16.1.7 Unusual events (refer to special reports).

G.15.16.1.8 Stoppages, delays, shortages, and losses.

G.15.16.1.9 Meter readings and similar recordings.

G.15.16.1.10 Emergency procedures.

G.15.16.1.11 Orders and requests of governing authorities.

G.15.16.1.12 Change Orders received, implemented.

G.15.16.1.13 Minor changes received and implemented.

G.15.16.1.14 Services connected, disconnected.

G.15.16.1.15 Equipment or system tests and startups.

G.15.16.1.16 Partial Completions, occupancies.

G.15.16.1.17 All non-retrofit (those that are not general contractor or subcontractor employees) visitors at the site

G.15.16.1.18 Completions authorized.

G.15.16.2 Field Correction Reports: When need to take corrective action that requires departure from Contract Documents arises, prepare detailed report. Include statement describing problem and recommended changes. Indicate reasons Contract Documents cannot be followed. Submit copy to COTR immediately. Proposed changes will be reviewed and accepted or rejected by COTR prior to implementation. If rejected, propose alternate change following same procedure.

G.15.16.3 Special Reports:

G.15.16.3.1 General: Submit special reports directly to COTR within one (1) day of reported occurrence. Submit copies to other parties affected by occurrence.

G.15.16.3.2 Reporting Unusual Events: When event of unusual and significant nature occurs at site, prepare and submit special report. List chain of events, persons participating, response by Contractor's personnel, evaluation of results or effects and similar pertinent information. Advise COTR in advance when such events are known or predictable.

G.15.16.3.3 Submittal of reports is condition precedent to issuance and payment of subsequent Applications for Payment.

G.15.16.3.4 The contractor shall comply with monthly, quarterly, and all other required reporting documents set for the American Recovery and Reinvestment Act. See reporting requirement attachment (Section J.1.5).

G.15.16.3.5 The due date for all reporting is the last day of the month. If it falls on weekend or holiday, it is due on the prior business day. This deadline governs all other deadlines set by other entities.

G.15.16.3.6 The contractor shall assign individual(s) to participate in reporting trainings set by the District Department of Environment.

G.15.16.3.7 The contractor shall maintain and make available such pertinent records for third party audit as required by the District or Federal government.

G.16 **GUARANTEE OF WORK:**

G.16.1 The Contractor guarantees, for a period of one (1) year after date of acceptance for occupancy as established in the District's written notification, to repair or replace any work in which any defects in material or workmanship appear within said period and to

repair or replace any and all work damaged by reasons thereof, to the satisfaction of the COTR and without cost to the District of Columbia.

- G.16.2** In any case where in fulfilling the requirements of the contract or any guarantee, embraced in or required thereby, the Contractor disturbs any work guaranteed under another contract, he shall restore such disturbed work to a condition comparable to its original condition and guarantee such restored work to the same extent as it was guaranteed under such other contracts.
- G.16.3** Upon the Contractor's failure to proceed promptly to comply with the terms of any guarantee under the contract or still running upon work originally executed by other Contractors, the District of Columbia may (1) either have such work performed as the CO deems necessary to fulfill such guarantee, or (2) allow all such damaged or defective work to remain in such unsatisfactory condition; provided that the Contractor shall promptly pay the District of Columbia the sum estimated by the CO under the provision of paragraph B above to represent the amount which would have been necessary to expend to fulfill such guarantee. Everything done in the fulfillment of any guarantee shall be without additional expense to the Government of the District of Columbia.
- G.16.4** Special guarantee: The Contractor shall provide written guarantees for work performed under the resultant contract from installation and receipt.
- G.16.4.1** Guarantee buried tanks for five (5) years against deterioration to the point of failure and against structural failure due to improper installation procedures.
- G.16.4.2** Guarantee heating and air conditioning equipment, except expendable components such as filters, for two (2) full operating seasons or the equivalent thereof against all conditions except vandalism or improper maintenance.
- G.16.4.3** Secure guarantee of built-up roof and flashing systems for ten (10) years by the manufacturer of the roofing material.
- G.16.5** All special guarantees that are stipulated in the specifications or other paper forming a part of the contract shall be subject to the terms of this paragraph insofar as they do not conflict with the provisions containing references to guarantees in the specifications or such other papers. In case of any conflict, the special guarantee shall take precedence.

G.17 **PROTECTION:**

- G.17.1** The Contractor shall protect existing public and private property including but not limited to sidewalks, pavements, landscaping, from damage using methods approved by COTR such as planking, covering, temporary cement curbs, and shall be responsible for replacement of items that are damaged by work under this contract. The Contractor shall repair or replace damages to sidewalks, curbs, streets, public property and public utilities as directed by the COTR in accordance with standards of the agency having jurisdiction over the damaged property. The COTR will not permit grouting of cracks in sidewalks and driveways. The Contractor shall replace cracked slabs.

G.17.2 The Contractor shall be responsible for personal injury to workmen and the public and shall indemnify and hold the District harmless for any such injuries that are incurred during the performance of this contract.

G.17.3 Nothing contained in the drawings and DRES (CD) Specifications for installation of fences, barricades or site protection shall be interpreted as making the District a party to, liable for, or relieving the Contractor of:

G.17.3.1 The Contractor's responsibility for materials delivered and work performed until completion and final acceptance;

G.17.3.2 The Contractor's responsibility to sustain all costs, losses or damages arising out of the nature of the work to be done, or due to any unforeseen or usual obstructions or difficulties which may be encountered in the accomplishment of the work, or resulting from the work, or resulting from the action of the elements; and

G.17.3.3 The Contractor's responsibility to protect existing public and private property.

G.17.4 Site Protection:

G.17.4.1 Watchperson:

G.17.4.1.1 The Contractor shall employ watchpersons to safeguard the site.

G.17.4.1.2 The watchpersons shall be employed and on site during all periods in which the Contractor's employees are not performing actual site work.

G.17.5 Lights:

G.17.5.1 Illumination of the worksite during non-daylight hours is required of the Contractor at the Contractor's expense.

G.18 **UNDERGROUND SERVICES:**

G.18.1 ACTIVE: The District has made its best efforts to show all active services on the contract drawings and specifications. However, the District gives no assurance that there are no other active services in areas in which work is to be performed. If during execution of work, other active services are encountered that necessitate changes in drawings or specifications, the Contractor shall make the required adjustments. The costs for these adjustments shall be at the District's expense.

G.18.2 INACTIVE OR ABANDONED: If, during execution of work, the Contractor encounters inactive or abandoned services not shown or specified, the Contractor shall notify the CO as set forth in Article 4 of the Standard Contract Provisions.

G.19 EXISTING CONDITIONS:

- G.19.1** The Contractor shall verify by actual measurement existing work required to connect with work now in place before the Contractor commences actual work at the site. The Contractor shall ensure that new work in extension of existing work shall correspond in all respects with that to which it connects unless otherwise indicated or specified.
- G.19.2** The Contractor shall cut, alter, remove or temporarily remove and replace existing work as necessary for the performance of the work to be done. The Contractor shall restore work remaining in place that is damaged or defaced by reason of work done under this contract to a condition satisfactory to the COTR.

G.20 OPERATION AND MAINTENANCE INSTRUCTIONS:

- G.20.1** Prior to final acceptance of the project, the Contractor shall submit to the COTR five (5) copies of operation manuals or instruction manuals for each piece of equipment, mechanical or electrical system.
- G.20.2** Manuals shall show all controls (switches and valves) and give instructions on functions of each.
- G.20.3** Manuals shall give proper operating, reading or tolerances for all gauges and other control indicating devices.
- G.20.4** Manuals shall show the location of all items requiring periodic maintenance operations and specify recommended intervals of maintenance and recommended lubricants, and a listing of spare parts.
- G.20.5** Manuals shall include diagrammatic sketches or actual layouts of mechanical and electrical system showing location of all control items such as fuses, circuit breakers, indicator lights, dials, gauges, valves, thermostats, aquatints, cleanouts, and switches.
- G.20.6** The Contractor shall submit manuals which shall be bound separately into appropriate sets, i.e., air conditioning system, heating system, ventilating system, lighting system, ship equipment, plumbing system, incinerator, sprinkler system, sound system, clock and bell system, power operated door system and special equipment.

G.21 EROSION AND POLLUTION CONTROL:

- G.21.1** The Contractor shall provide erosion control facilities as approved and as required for fulfilling the requirements of Health Regulations of the District of Columbia.
- G.21.2** The Contractor shall take such measures, as determined to be adequate in the opinion of the CO, which will prevent soil erosion from the site in question.
- G.21.3** The Contractor shall conduct all operations in such a manner as to prevent when possible and otherwise minimize the contamination of watercourses by sediment bearing materials or other pollutants.

G.21.4 The Contractor shall maintain effective erosion control for the duration of any suspension of all or a portion of the retrofit operation.

G.22 GOVERNMENT INSPECTORS:

G.22.1 The Contractor shall perform work under the general direction of the COTR and is subject to inspection by his/her appointed Inspector to ensure strict compliance with the terms of the contract. Neither the COTR nor an Inspector is authorized to change any provision of the contract documents without written authorization of the CO.

G.22.2 The Contractor shall not be relieved from compliance with material and workmanship requirements of the contract by the presence of or absence of an Inspector.

G.23 DRAWINGS AND DRES (CD) SPECIFICATIONS:

G.23.1 Pursuant to Article 2 of the General Provisions, Standard Contract Provisions for Construction Projects, the general character and scope of the work are illustrated by the specifications and drawings listed in Section C, Paragraph C.3. Any additional detail drawings and other information deemed necessary by the CO will be furnished to the Contractor when and as required by the work.

G.23.2 In case of differences between small and large-scale drawings, the large-scale drawings shall govern.

G.23.3 Where on any of the drawings, a portion of the work is drawn out and the remainder is indicated in outline, the parts drawn out shall apply also to those portions indicated in the outline.

G.23.4 Where similar work occurs in the drawings, the Contractor shall interpret the same in its general sense and not as meaning identical. The Contractor shall work out all the details in relation to their location and their connection with other parts of the work.

G.23.5 In case of differences between the schedules and small or large scale drawings, the schedules shall govern.

G.23.6 In cases of differences between the specifications and standards, and in cases of differences between drawings and the specifications, the specifications shall govern.

G.24 REFERENCE TO CODES AND REGULATIONS:

G.24.1 Where the District of Columbia codes and regulations and other codes and regulations are referred to in these specifications, they are minimum requirements.

G.24.2 Where the requirements of these specifications exceed the referred requirements of the codes and regulations, these specifications shall govern.

G.24.3 Requirements of codes and regulations shall include revisions, amendments and supplements thereto in effect on the closing date of the Invitation For Bids (IFB). The

IFB will be amended to conform it to such code and regulation changes that occur after the closing date.

G.25 SINGULAR OR PLURAL NUMBERS:

Where any device or part of equipment is herein referred to in the specifications or on the drawings in the singular or plural number, such reference shall be deemed to apply to as many such devices as are required to complete the installation as shown on the drawings.

G.26 ENGINEERING AND LAYOUT SERVICES:

G.26.1 The Contractor shall provide competent engineering services to execute the work in accordance with the contract requirements. The Contractor shall verify the figures shown on the drawings before undertaking any retrofit work and shall be responsible for the accuracy of the finished work.

G.26.2 The District has made its best efforts to establish such general reference points as will enable the Contractor to proceed with the work. It is the Contractor's responsibility to visit the site and familiarize themselves with the site conditions before submitting his bid.

G.26.3 The Contractor shall make no change in locations without the written approval of the CO.

G.27 BUILDING LINES AND BATTER BOARDS:

G.27.1 Prior to commencing retrofit, the Contractor shall obtain a plat of computations from the D.C. Surveyor's Office to ascertain official reference points from which the property survey can be made.

G.27.1.1 The Contractor shall establish and have platted on site, all building lines, building restriction lines and property lines shown on drawings, utilizing the service of a registered professional surveyor regularly engaged in such practice.

G.27.1.2 The Contractor shall also establish critical grade and boundaries for retrofit of facilities where distance measurements are important, utilizing the service of a registered professional surveyor.

G.27.1.3 Within 10 working days of receiving the plat of computations, the Contractor shall submit to the COTR two (2) copies of plat showing such lines and grades with a registered professional surveyor's certification of their correctness.

G.28 WALL CHECK:

G.28.1 After foundations are in place and walls have been defined, but before additional retrofit and work is effected, the Contractor shall cause a wall check to be made

by the same registered professional surveyor who established the building lines and property lines.

G.28.2 The Contractor shall obtain certification by the D.C. Surveyor's Office of the location of the foundation walls by submitting his registered professional surveyor's certification prior to proceeding with retrofit.

G.29 INTERFERENCE:

(Mechanical Equipment, Piping, Ducts and Electric Conduits)

G.29.1 The Contractor shall coordinate all mechanical and electrical work associated with the separate sections of the specifications with work of all other trades so as to avoid any interference with installation of pipes, ducts and conduits.

G.29.1.1 The sizes and locations of the pipes, ducts, electrical conduits and the method of running them are shown on the drawings, but it is not intended to show every offset and fittings or every architectural or structural obstacle that will be encountered during the installation of the work. The Contractor shall modify alignment of pipes, ducts and conduits from that shown on the contract drawings, where necessary, without any additional costs to the District.

G.29.1.2 The Contractor shall furnish such materials and labor, as necessary, to make the piping, ducts and conduit modifications as required, due to building obstructions and to complete the installation in accordance with best practice of the trades and to the satisfaction of the COTR.

G.30 PHOTOGRAPHS:

G.30.1 Site Condition Photographs: Prior to start of retrofit work, the Contractor shall provide a minimum of five (5) site condition photographs for exterior pre-retrofit work site. The location of photographs shall be as directed by the COTR. Photographs shall conform to requirements specified below.

G.30.2 Progress Photographs: The Contractor by the 15th day of each month shall submit progress photographs of the site at each work area. The requirements for such photographs are as follows:

G.30.2.1 Size approximately 8 x 10 ½ inches.

G.30.2.2 Taken as directed by the COTR.

G.30.2.3 All photographs shall have an extension (title margin) of approximately ¾ inch clear paper at bottom of the 10 ½ inch side, with the following information printed or typed thereon:

G.30.2.3.1 Name of project and Contractor;

G.30.2.3.2 Location of photographs in relation to project;

G.30.2.3.3 Subject matter shown on photographs identified;

- G.30.2.3.4 Dates taken; and
- G.30.2.3.5 Serial numbers.

G.30.2.4 Glossy finish, mounted on linen. Provide a 1 inch wide binding margin on the left side.

G.30.2.5 Number of photographs in each submission:

- G.31.2.5.1 Prior to starting work, three (3) (in addition to site condition photographs).
- G.31.2.5.2 All other submissions shall be a minimum of four (4).

G.30.2.6 Submitted to the COTR each month.

G.30.3 Finished Project Photographs: After building has been constructed, site cleaned up and project is ready for acceptance by the District, the Contractor shall furnish to the COTR two (2) prints each of four (4) photographs, plus the negatives, as follows:

G.30.3.1 One perspective view of project.

G.30.3.2 Three (3) photographs of areas designated by representatives of the COTR.

G.30.3.3 Photographs shall be 8 x 10 ½ inch size, with the following information printed in back:

- G.30.3.3.1 Name of project; and
- G.30.3.3.2 View shown on photograph.

G.30.4 Should the number of photographs provided be other than that specified above, the CO shall issue a change order adjusting the contract amount in accordance with Article 3 of the Standard Contract Provisions.

G.30.5 All photographs shall be taken by a professional photographer on a minimum 4 x 5 inch negative size and all enlargements shall be clear and with the proper contrast.

G.30.6 The Contractor may submit photographs by taking photos using digital cameras that provide the same degree of clarity and proper contrast. However, all the submittals shall be in the same aforementioned format, except in lieu of submitting the negatives, the Contractor shall submit the photos on the disks.

G.31 ADD TO ARTICLE 3, CHANGES, OF THE STANDARD CONTRACT PROVISIONS, GENERAL PROVISIONS SECTION, THE FOLLOWING SECTION E, EQUITABLE ADJUSTMENTS:

G.31.1 The purpose of this section is to define a standard procedure for determining reasonable costs and times for purpose of making equitable adjustments under Article 3, CHANGES, of the Standard Contract Provisions, General Provisions section.

G.31.2 Unless provided in the contract, the following procedure shall be used:

G.31.2.1 Where the nature of the change is known sufficiently in advance of retrofit to permit negotiation, the parties shall attempt to agree on a fully justifiable price adjustment or adjustment of time for completion.

G.31.2.2 If the parties fail to agree upon an equitable adjustment prior to the time the proposed change affects the contract work, or if the CO determines it is not feasible to reach an agreement regarding an equitable adjustment, either due to lack of time or other reasons, the CO will order the change in accordance with Article 3 of the General Provisions and the Contractor shall proceed with the execution of the work so changed.

G.31.3 Equitable adjustments shall be determined in the following manner, unless stated in the contract.

G.31.3.1 Whenever a change is proposed or directed, the Contractor shall submit a proposal or breakdown within thirty (30) days of its receipt of the change, and the proposal will be acted upon promptly by the CO.

G.31.3.2 **Price Adjustments**

G.31.3.2.1 If agreement on costs cannot be reached prior to execution of changed work, payment will be made for the actual costs provided records of such costs are made available and that such costs are reasonable and predicated on retrofit procedures normally utilized for the work in question. If not, then payment shall be based on standard trade estimating practice.

G.31.3.2.2 Where basis of equitable adjustments is the actual cost incurred in performing changed work, the Contractor shall furnish the District with a complete breakdown of costs, covering the subcontractor work, as well as his own, individually itemizing the following:

- i. Material quantities and unit prices
- ii. Labor hours and basic hourly rate for each labor classification
- iii. Fringe benefits rate for each classification
- iv. Retrofit equipment
- v. Overhead
- vi. Profit
- vii. Commission
- viii. FICA, FUTA and DUTA (applied in basic hourly wage costs).

G.31.3.2.3 The Contractor shall furnish substantiation of fringe benefits, workmen compensation, FICA, DUTA, FUTA and State unemployment taxes at the request of the District.

G.31.3.2.4 The percentage for overhead, profit and commission to be allowed shall in no case exceed the following and shall be considered to include, but not limited to, insurance, other than mentioned herein, field and office supervisor and assistants above the level of foreman, incidental job burdens and general office expense, including field and home office. No percentage for overhead and profit will be allowed on FICA (Social Security), FUTA (Federal Unemployment and DUTA (District Unemployment) taxes:

	Overhead	Profit	Commission
1. To Contractor on work performed by other than his/her own forces.	-	-	10% of value of work performed
2. To Contractor and/or Subcontractor for that portion of work performed by their respective forces.	10%	10%	-
3. From Contractor on deleted work to have been performed by other than his/her own forces.	-	-	5% of value of deleted work
4. From Contractor or Subcontractor on deleted work to have been performed by his/her own forces.	-	-	5% of value of deleted work

G.31.3.2.5 When a change consists of both added work and deleted work, the applicable percentage shall be applied to the net cost or credit.

G.31.3.2.6 Where more than one tier of subcontractors exists, they shall be treated as one subcontractor for purposes of markups. That is, only one overhead and one profit percentage for the subcontractors and one commission percentage for the prime Contractor shall be applied to actual cost of work performed regardless of the number of tiers of subcontractors.

G.31.3.3 Changes in the period of performance: Where a change affects the time required for the performance of the contract, the Contractor shall describe in detail “cause and effect relationship” and how such change affects the specific contract work activities, current critical path, overall performance or work, concurrency with other delays, and the final net impact on the contract milestone(s), specifically stating the proposed decrease or increase in the period of contract performance in calendar days.

G.31.3.4 The changes in the contract period of performance, if any, resulting from change order work will be calculated in the following manner:

G.31.3.4.1 New durations for work activities effected by the change order will be incorporated into the next computer printout. Time extensions will be directly based on the extent to which the contract completion date is hereby extended.

G.32.3.4.2 Should new work activities be required to supplement existing activities, they will be incorporated into the computer printout to verify total effect, if any, on the contract completion date.

G.32.3.4.3 Every attempt will be made to reach an agreement between the Contractor and the COTR on the number of days by which activity duration will be extended. Should an agreement not be reached within fifteen (15) days after Contractor receives the directive, the COTR will assign a reasonable duration to be used in determination of job progress.

G.32.4 If performance of the work is delayed by any of the causes specified in Article 5 of the General Provisions, TERMINATION-DELAYS, of Standard Contract Provisions for Retrofit Projects, January 2007, a contract time extension may be justified.

G.32.4.1 The Contractor, when requesting an extension to the contract period of performance, must submit the same in writing with supporting facts and backup documentation plus a detailed explanation that must include, but be not limited to, the following:

G.32.4.1.1 Reasons/cause and responsibility of each delay

G.32.4.1.2 Inclusive dates of each delay

G.32.4.1.3 Specific trades affected

G.32.4.1.4 Portion (s) of each work contract activity affected and the duration thereof

G.32.4.1.5 Status of work activity affected before delay commenced

G.32.4.1.6 Concurrency of any other delays, including Contractor's own

G.32.4.1.7 Net effect of each delay under this request, on the overall contract completion

G.32.4.1.8 In the case of late delivery of materials and/or equipment, back up date, correspondence and documentation should include but not be limited to the following: establishment that prior to ordering there was a reasonable assurance of timely supply; copies of each purchase order establishing the dates of

procurement, invoices, delivery receipts and the like showing shipping or delivery dates; and copy of correspondence showing diligent attempts to follow ups to obtain materials when critically needed from other sources.

G.32.4.2 All documentation should demonstrate that any delay was unforeseeable and without the fault or negligence of the Contractor, subcontractor or supplier involved. The Contractor will be entitled only to the additional number of days the project is delayed which is not concurrent with another delay for which a time extension has been granted or for which a valid request has been submitted.

G.32.4.3 In case of delays due to strikes, documentation shall include evidence of when and what trades struck, with reasons for the strike, prompt submittal of notice when the strike was ended and the date thereof, analysis of the effect of the strike on the completion of the contract work.

G.32.4.4 In case of delays due to unusually severe weather, documentation shall include daily temperature and precipitation records for each period of delay involved and explanation of delaying effect, including number of days that the retrofit activities on the current critical path at the time were actually delayed, including any extended impact, beyond the normal anticipated days of delay due to the weather conditions.

G.32.5 **COST AND PRICING DATA** (applicable to a Change Order or Modification) :

G.32.5.1 Unless otherwise provided in the solicitation, the Contractor shall, before negotiating any price adjustments pursuant to a change order or modification, submit cost or pricing data and certification that, to the best of the Contractor's knowledge and belief, the cost or pricing data submitted was accurate, complete, and current as of the date of negotiation of the change order or modification.

G.32.5.2 If any price, including profit or fee, negotiated in connection with any change order or contract modification, was increased by any significant amount because (1) the Contractor or a subcontractor furnished cost or pricing data that were not complete, accurate, and current as certified by the Contractor, (2) a subcontractor or prospective subcontractor furnished the Contractor cost or pricing data that were not complete, accurate, and current as certified by the Contractor, or (3) any of these parties furnished data of any description that were not accurate, the price or cost shall be reduced accordingly and the contract shall be modified to reflect the reduction.

G.32.5.3 Cost or pricing data includes all facts as of the time of price agreement that prudent buyers and sellers would reasonably expect to affect price negotiations significantly. Cost or pricing data are factual, not judgmental, and are therefore verifiable. While they do not indicate the accuracy of the prospective Contractor's judgment about estimated future costs or projections, cost or pricing data do include the data forming the basis for that judgment. Cost or

pricing data are more than historical accounting data; they are all the facts that can be reasonably expected to contribute to the soundness of estimates of future costs and to the validity of determinations of costs already incurred.

- G.32.5.4** The following specific information should be included as cost or pricing data, as applicable:
- G.32.5.4.1** Vendor quotations;
 - G.32.5.4.2** Nonrecurring costs;
 - G.32.5.4.3** Information on changes in production methods or purchasing volume;
 - G.32.5.4.4** Data supporting projections of business prospects and objectives and related operations costs;
 - G.32.5.4.5** Unit cost trends such as those associated with labor efficiency;
 - G.32.5.4.6** Make or buy decisions;
 - G.32.5.4.7** Estimated resources to attain business goals;
 - G.32.5.4.8** Information on management decisions that could have a significant bearing on costs.
- G.32.5.5** If the Contractor is required to submit cost or pricing data in connection with pricing any change order or modification of this contract, the CO or representatives of the CO shall have the right to examine all books, records, documents and other data of the Contractor (including computations and projections) related to negotiating, pricing, or performing the change order or modification, in order to evaluate the accuracy, completeness, and currency of the cost or pricing data. The right of examination shall extend to all documents necessary to permit adequate evaluation of the cost or pricing data submitted, along with the computations and projections used. Contractor shall make available at its office at all reasonable times the materials described above for examination, audit, or reproduction until three years after the later of:
- G.32.5.5.1** final payment under the contract;
 - G.32.5.5.2** final termination settlement; or
 - G.32.5.5.3** the final disposition of any appeals under the disputes clause or of litigation or the settlement of claims arising under or relating to the contract.

G.33 **SCAFFOLDING:**

- G.33.1** The Contractor shall erect adequate scaffolds as required to perform the work in accordance with the **Safety Code of the DC Minimum Wage and Industrial Safety Board** and so that the work may be inspected by COTR.
- G.33.2** The Contractor shall not erect scaffolds until required to be ready for use.

- G.33.3** The COTR will inspect the work upon the Contractor's advising of completion of contract requirements, and the Contractor shall promptly remove the scaffolding upon acceptance of the work.
- G.33.4** Wherever possible, the Contractor shall use swinging scaffolds for exterior work under this contract.
- G.33.5** Where swinging scaffolds are not practicable, the Contractor will be permitted to use other types of scaffolds provided:
- G.33.5.1** The Contractor shall prepare a list of areas and give the types of scaffold(s) he will use for each area.
- G.33.5.2** The list shall be submitted not later than ten (10) calendar days after the contract is awarded.

G.34 **EXISTING EQUIPMENT REMAINING IN USE:**

- G.34.1** During the contract term, District personnel will maintain any existing equipment that remains temporarily operational.
- G.34.2** The Contractor shall coordinate with the COTR the time for removal of equipment in order to permit the District to salvage components for use on equipment remaining in use.

G.35 **[NOT USED]:**

G.36 **AS-BUILT DRAWINGS:**

- G.36.1** General: The Contractor shall, upon completion of all work under this contract, prepare and furnish to the COTR, as specified herein, as-built drawings. The as-built drawings shall be a record of the retrofit as installed and completed by the Contractor. They shall include all the information shown on the contract set of drawings, and all deviations, modifications, or changes from those drawings, however minor, which were incorporated in the work, including all additional work not appearing on the contract drawings, and all changes which are made after any final inspection of the contract work. In the event the Contractor accomplished additional work which changes the as-built conditions of the facility after submission of the final as-built drawings, the Contractor shall furnish revised or additional drawings as required to depict final as-built conditions. The requirements for these additional drawings will be the same as for the as-built drawings specified in this paragraph.
- G.36.2** Preliminary As-Built Drawings: The Contractor shall maintain at the work site a full size set of contract drawings for depicting a daily record of as-built conditions. The drawings shall be maintained in a current condition at all times during the entire contract period and shall be readily available for review by the COTR at all times. These drawing shall be updated daily by the Contractor showing all changes from the contract plan which are made in the work, or additional information which might

be uncovered in the course of retrofit. The Contractor shall record this information on the prints accurately and neatly by means of details and notes. The As-Built Drawings shall show, but not be limited to, the following details:

G.36.2.1 The location and description of any utility lines or other installations of any kind or description known to exist within the retrofit area. The location includes dimensions of permanent features.

G.36.2.2 The location and dimension of any changes within the building or structure, and the accurate location and dimension of all underground utilities and facilities.

G.36.2.3 Correct grade or alignment of roads, structures, or utilities if any changes were made from contract plans.

G.36.2.4 Correct elevations if changes were made in site grading.

G.36.2.5 Changes in details of design or additional information obtained from working drawing specified to be prepared or furnished by the Contractor, including but not limited to fabrication, erection, installation and placing details, pipe sizes, insulation material, and dimension of equipment foundations.

G.36.2.6 The topography and grades of all drainage installed or affected as part of the project retrofit.

G.36.2.7 All changes or modifications of the original design that result from final inspection.

G.36.2.8 Where Contract Drawing or Specifications allow options, only the option actually used in the retrofit shall be shown on the as-built drawings. The option not used shall be deleted.

G.36.3 Submittals of As-Built Drawings: The Contractor shall submit to COTR for review and approval all as-built drawings using the following procedure:

G.36.3.1 Deliver two (2) copies of the preliminary as-built marked prints to the COTR at the time of final inspection of each facility for review and approval.

G.36.3.2 If upon review of the preliminary as-built drawings, the COTR finds errors or omissions, the COTR will return the drawings to the Contractor for corrections. The Contractor shall complete the corrections and return the drawings to the COTR within ten (10) calendar days.

G.36.3.3 After approval, the COTR will return one (1) copy of the as-built marked up print, along with the original contract Mylar to the Contractor for use in preparation of the final as-built drawings.

G.36.3.4 The Contractor shall incorporate the information from the approved preliminary as-built drawings into the final as-built mylar in a neat, accurate and professional manner and deliver the same to the COTR.

G.36.4 Draftsmanship: The Contractor shall employ only personnel proficient in the preparation of engineering drawings to standard, who are satisfactory and acceptable to the COTR to modify reproducible contract mylar or prepare new drawings. All additions and corrections the Contractor makes to the contract mylar shall be neat, clean, and legible and shall match the adjacent existing line work or lettering annotated in type, density, size and style. The Contractor shall prepare all pencil work with plastic drawing lead suitable for use on mylar material, and shall use the grade of lead that will produce a sharp clear heavy black line similar to ink.

G.36.5 Final As-Built Drawings: The Contractor shall letter or stamp the final revisions to the as-built drawings with the words "RECORD DRAWING" in letters at least 3/8 inch high placed above the title block, if space permits; if not, below the title block between the border and the trim line. The date of completion and the words "REVISED AS-BUILT" shall be placed in the revision block above the latest existing revision notation. The COTR will not permit markings on the reverse side of the drawings. The Contractor shall use the following details for labeling, sizing and formatting the drawings:

G.36.5.1 Title block to be used for any new as-built drawings shall be similar to that used on the original drawings.

G.36.5.2 New or added drawings shall be full size to match the overall dimensions of the Government supplied mylar.

G.36.5.3 The COTR will review any final as-built drawings for accuracy and conformance to the drafting standard and other requirement contained in this and other sections. The Contractor shall make all corrections, changes, additions, and deletions required to meet these standards.

G.36.5.4 The Contractor shall complete and return the final as-built record drawings (mylar) and return the same to the COTR within Ninety (90) calendar days after the final inspection of the facility to which the drawings apply, unless additional time is granted by the COTR.

G.36.5.5 If the District furnishes the original contract drawings in digital format the Contractor shall submit the as-built drawings on CD (3 copies) using the latest version of AutoCAD.

G.37 **51% DISTRICT RESIDENTS NEW HIRES/FIRST SOURCE EMPLOYMENT AGREEMENT:**

G.37.1 The Contractor shall comply with the First Source Employment Agreement Act of 1984, as amended, D.C. Official Code, sec. 2-219.01 et seq. ("First Source Act").

G.37.2 The Contractor shall enter into and maintain, during the term of the contract, a First Source Employment Agreement, Attachment J.2.3, in which the Contractor shall agree that:

G.37.2.1 The first source for finding employees to fill all jobs created in order to perform this contract shall be the Department of Employment Services (“DOES”); and

G.37.2.2 The first source for finding employees to fill any vacancy occurring in all jobs covered by the First Source Employment Agreement shall be the First Source Register.

G.37.3 The Contractor shall submit to DOES, no later than the 10th each month following execution of the contract, a First Source Agreement Contract Compliance Report (“contract compliance report”), verifying its compliance with the First Source Agreement for the preceding month. The contract compliance report for the contract shall include the:

G.37.3.1 Number of employees needed;

G.37.3.2 Number of current employees transferred;

G.37.3.3 Number of new job openings created;

G.37.3.4 Number of job openings listed with DOES;

G.37.3.5 Total number of all District residents hired for the reporting period and the cumulative total number of District residents hired; and

G.37.3.6 Total number of all employees hired for the reporting period and the cumulative total number of employees hired, including;

- a. Name;
- b. Social Security number;
- c. Job title;
- d. Hire date;
- e. Residence; and
- f. Referral source for all new hires.

G.37.4 If the contract amount is equal to or greater than \$100,000.00, the Contractor agrees that 51% of the new employees hired for the contract shall be District residents.

G.37.5 With the submission of the Contractor’s final request for payment from the District, the Contractor shall:

G.37.5.1 Document in a report to the CO its compliance with the section G.37.4 of this clause; or

- G.37.5.2** Submit a request to the CO for a waiver of compliance with section G.37.4 and include the following documentation:
 - G.37.5.2.1** Material supporting a good faith effort to comply;
 - G.37.5.2.2** Referrals provided by DOES and other referral sources;
 - G.37.5.2.3** Advertisement of job openings listed with DOES and other referral sources; and
 - G.37.5.2.4** Any documentation supporting the waiver request pursuant to section G.37.6.

- G.37.6** The CO may waive the provisions of section G.37.4 if the CO finds that:
 - G.37.6.1** A good faith effort to comply is demonstrated by the Contractor;
 - G.37.6.2** The Contractor is located outside the Washington Standard Metropolitan Statistical Area and none of the contract work is performed inside the Washington Standard Metropolitan Area which includes the District of Columbia; the Virginia Cities of Alexandria, Falls Church, Manassas, Manassas Park, Fairfax, and Fredericksburg, the Virginia Counties of Fairfax, Arlington, Prince William, Loudoun, Stafford, Clarke, Warren, Fauquier, Culpepper, Spotsylvania, and King George; the Maryland Counties of Montgomery, Prince Georges, Charles, Frederick, and Calvert; and the West Virginia Counties of Berkeley and Jefferson.
 - G.37.6.3** The Contractor enters into a special workforce development training or placement arrangement with DOES; or
 - G.37.6.4** DOES certifies that there are insufficient numbers of District residents in the labor market possessing the skills required by the positions created as a result of the contract.

- G.37.7** Upon receipt of the Contractor's final payment request and related documentation pursuant to sections G.37.5 and G.37.6, the CO shall determine whether the Contractor is in compliance with section G.37.4 or whether a waiver of compliance pursuant to section G.37.6 is justified. If the CO determines that the Contractor is in compliance, or that a waiver of compliance is justified, the CO shall, within two business days of making the determination forward a copy of the determination to the CFO and the COTR.

- G.37.8** Willful breach of the First Source Employment Agreement, or failure to submit the report pursuant to section G.37.5, or deliberate submission of falsified data, may be enforced by the CO through imposition of penalties, including monetary fines of 5% of the total amount of the direct and indirect labor costs of the contract. The Contractor shall make payment to DOES. The Contractor may appeal to the D.C. Contract Appeals Board as provided in the contract any decision of the CO pursuant to this section G.37.8.

G.37.9 The provisions of sections G.37.4 through G.37.8 do not apply to nonprofit organizations with 50 employees or less.

G.38 FIRST SOURCE AGREEMENT REQUEST FOR FINAL PAYMENT:

G.38.1 For contracts subject to the 51% District Residents New Hires Requirement and First Source Employment Agreement, final request for payment must be accompanied by the report or a waiver of compliance discussed in G.37.

G.38.2 The CFO shall not make final payment to the Contractor until the CFO has received the CO's final determination or approval of waiver of the Contractor's compliance with 51% District Residents New Hires Requirement and First Source Employment Agreement

PART I

SECTION H - SPECIAL CONTRACT REQUIREMENTS

H.1 LIQUIDATED DAMAGES:

H.1.1 The Contractor shall pay to the District of Columbia the sum of one thousand eight hundred dollars (\$1,800.00) as agreed liquidated damages for each calendar day of delay in completion of the work for this project, within the time limits set forth, subject to provisions of Article 5, DELAYS, of the General Provisions of the Standard Contract Provisions for Retrofit Projects, January 2007.

H.1.2 If the District terminates for default the Contractor’s right to proceed in accordance with Article 5, liquidated damages will continue to accrue until the work is completed. These liquidated damages are in addition to excess costs of re-procurement.

H.2 GOVERNMENT’S RESPONSIBILITY:

District will provide to the Contractor all necessary passes for Contractor’s employees required to enter into the facility.

H.3 PERMITS, LICENSES AND CERTIFICATES:

H.3.1 The District will obtain the building permit issued by the Department of Consumer and Regulatory Affairs (DCRA), Building and Land Regulation Administration, located at 1100 4th Street SW Washington, DC 20024. The Contractor shall apply for and obtain all other permits required for this project including but not limited to Raze Permit, certificates and licenses from the Office of Licenses and Permits, Permit Processing Division, Department of Consumer and Regulatory Affairs.

H.3.1.1 The Contractor shall apply and pay for all required permits well in advance of the time that they are needed.

H.3.1.2 If the Contractor experiences any difficulty in obtaining a permit, the Contractor shall request assistance immediately from the COTR.

H.3.2 The Contractor shall ascertain and obtain the required permits, licenses and certificates for this project. Permits, Licenses and Certificates may include, but are not limited to:

Permits and Certificates

- 1. Plumbing
- 2. Electrical
- 3. Refrigeration
- 4. Elevator
- 5. Boiler and Pressure Tank
- 6. Public Space - To work in, excavate in or occupy

Licenses

- 1. Master Plumbers
- 2. Electrical
- 3. Refrigeration
- 4. Boiler
- 5. Pressure Tank
- 6. Elevator

- 7. Signs and Temporary Fences
- 8. Work on Sunday and after 6:00 p.m. weekdays.
- 9. Razing

H.3.3 The District will not allow work requiring permits and licenses to proceed until the Contractor produces evidence showing that such permits and licenses have been procured from the DCRA. Permits will be issued only to persons duly licensed for work in the District of Columbia, except as follows:

H.3.3.1 Where electrical, plumbing and refrigeration Contractors and their craft persons perform work under contract with the District of Columbia and the work is physically located in areas outside the District of Columbia, it shall be sufficient if any such Contractor and the Contractor's craft persons are licensed either by the District of Columbia or by any governmental agency having jurisdiction over the area adjoining the site on which the work is performed.

H.3.4 The Contractor shall prominently display all permits within the confines of the DC General ACC and Family Shelter sites.

H.4 UTILITY CONNECTIONS AND SERVICES:

The Contractor shall locate all existing utilities and performing the required modifications to all utilities for the completion of retrofit. All utility costs, costs to modify and connection fees shall be incorporated into the fixed price bid.

H.4.1 TEMPORARY ELECTRICITY:

H.4.1.1 The Contractor shall arrange for and pay all expenses associated with procurement and use of the following:

H.4.1.1.1 Install a temporary meter on existing power lines and pay for all electric power used;

H.4.1.1.2 Install temporary lines to conform with the requirements of the D.C. Electrical Code for such work;

H.4.1.1.3 Furnish and install all necessary safety devices required;

H.4.1.1.4 Maintain temporary line and equipment in proper condition until lines are no longer required and disconnected;

H.4.1.1.5 Make connections to existing electric services in accordance with D.C. Electrical Code requirements and standard procedures developed by the electric company;

H.4.1.1.6 Upon completion of the work, remove temporary lines, poles and other accessories, make disconnections and restore services to an approved condition.

H.4.2 TEMPORARY WATER: For retrofit purposes, temporary connection to the existing water mains is permitted, at the Contractor's expense, contingent upon the Contractor performing the following:

H.4.2.1 That no connections to water mains be made without first acquiring approval from the District of Columbia Water and Sewer Authority (WASA);

H.4.2.2 That the Contractor shall furnish all necessary temporary lines, fittings, valves, and make all temporary connections to bring the water to the job site;

H.4.2.3 That all pipe, fittings, and hose used shall be leak proof and that hook-ups and connections be made in a manner comparable to new work to prevent unnecessary waste of water;

H.4.2.4 That all branches from temporary main feed be equipped with tight cut-off valves; and

H.4.2.5 That upon completion of the work, temporary lines, fittings, valves and other accessories are removed, disconnections made, and services restored to an approved condition.

H.4.3 PERMANENT CONNECTIONS TO MAINS:

The Contractor shall make and pay for all the required permanent connections for water, sewer, gas, electrical, telephone and fire alarm systems at its own expense. The Contractor shall pay fees and associated costs and make all arrangements with utility companies and appropriate agencies as may be required for proper and expeditious completion of the project.

H.5 SHOP DRAWINGS AND CATALOGUE CUTS:

H.5.1 Within thirty (30) calendar days from the date of the NTP, the Contractor shall prepare a complete list of all samples, catalogue cuts and shop drawings required to be submitted as follows:

H.5.1.1 The Contractor shall submit the list to the COTR or his designee in quadruplicate for approval. The COTR will return one (1) copy of the approved list to the Contractor.

H.5.1.2 The District will not make progress payments until the required list has been submitted by the Contractor. The District will not make payments for any materials installed by the Contractor without approval by the COTR where submittal of the same is required.

H.5.2 The Contractor shall not install or use materials in the work until the COTR has given written approval of required samples, shop drawings or catalogue cuts, to be submitted as stated above.

H.5.2.1 Normally, 30 calendar days will be required for checking submitted materials. However, more time will be required for more complex submittals. The Contractor is advised that submittals that are kept simple (i.e. related to one section of the specifications or to one system) will be processed more expeditiously than more complex submittals. Approval of materials, shop drawings, catalogue cuts shall be only for the characteristics or uses named in the submission and shall not be construed as:

H.5.2.1.1 Permitting any departure from contract requirements except as specifically stated in the approval.

H.5.2.1.2 Relieving the Contractor of the responsibility of complying with the contract requirements because of errors which may exist.

H.5.2.1.3 Constituting a complete check, but will indicate only that the general method of retrofit and detailing is satisfactory and the Contractor shall be responsible for the dimensions and design of adequate connections, details and satisfactory retrofit of all work.

H.5.3 The Contractor shall submit all the shop drawings, samples and catalogue cuts in accordance with the following requirements:

H.5.3.1 Letter of transmittal, each transmittal shall be submitted in triplicate and contain the following information:

H.5.3.1.1 Project name and contract number;

H.5.3.1.2 Work for which material is intended;

H.5.2.1.3 Identification of material in accordance with Federal Specifications or A.S.T.M. number, manufacturer, model, type, class, brand name, specifications reference, and local distributor; and

H.5.2.1.4 General Contractor's stamp of approval as evidence that drawings, samples, and catalogue cuts included in the submittal have been checked for conformity with contract requirements including dimensions, quality, grade, type, quantity coordination with other work and that the Contractor assumes all responsibility for errors or discrepancies.

H.5.4 SHOP DRAWINGS:

H.5.4.1 The Contractor shall submit shop drawings as described below:

H.5.4.1.1 Submit six (6) sets of each drawing.

H.5.4.1.2 Identified as to project name and number, general Contractor, fabricator, manufacturer, model, type, class, brand name, specifications reference, local distributor, and date drawn to which drawing applies.

H.5.4.1.3 Drawings shall be complete in every respect and assembled into sets.

H.5.4.1.3.1 Each submission shall show complete system to which it applies and shall include catalog cuts, samples and other applicable data pertinent to the system.

H.5.4.1.3.2 The COTR will review and approve the shop drawing submittals, and if approved, will return three (3) sets of the same to the Contractor.

H.5.4.1.3.3 When corrections to shop drawing prints are necessary, two (2) prints of each shop drawing will be returned to the Contractor for corrections and resubmission in six (6) sets.

H.5.4.2 The Contractor shall submit one (1) reproducible print of each approved shop drawing after final approval of submitted shop drawings has been made.

H.5.4.3 If drawings show variations from contract requirements because of standard shop practices or for any other reasons, the Contractor shall make specific mention of such variation and the cause therefore in the letter of transmittal.

H.5.4.3.1 If the variations in the drawings are acceptable to the COTR, he/she may initiate any changes to the contract under Article 3, Changes, of the Standard Contract Provisions, which will be subject to the CO's approval.

H.5.4.3.2 If drawings submitted indicate a departure from the contract requirements, which the CO finds to be in the best interest of the District of Columbia and to be so minor as not to involve a change in contract price or time for completion, he may approve the drawings.

H.5.5 COMPOSITE SHOP DRAWINGS:

In addition to shop drawings specified in the various sections of the specifications, the Contractor shall submit composite shop drawing details of constricted spaces, pipe and duct spaces, mechanical, equipment rooms and ceiling spaces where pipes, ducts, conduit, crossover and where items such as light fixture housing project into the space, to ensure that equipment approved for use or proposed for use fits into the space provided.

- H.5.5.1** In the event of a conflict, the Contractor may bid his suggestions for solution of the problem on the shop drawing submittal or by letter submitted therewith;
- H.5.5.2** Submittal of composite shop drawings shall be provided within 14 days after NTP to prevent a delay in retrofit.
- H.5.6** The Contractor shall submit, with a letter of transmittal, samples, catalogue cuts, test reports, and certifications, as required. The Contractor shall not submit any samples and catalogues with bids. The Contractor must refer to the specification sections for samples, catalogue cuts, test reports and certifications required under the contract.
 - H.5.6.1** The Contractor shall submit the required samples prepaid in duplicate, unless otherwise specified in the applicable specification section.
 - H.5.6.2** The Contractor shall submit the required catalogue cuts in six (6) sets.
 - H.5.6.3** The Contractor shall submit each item and label it with the following information:
 - H.5.6.3.1** Project name and contract number;
 - H.5.6.3.2** Work for which material is intended;
 - H.5.6.3.3** General Contractor, manufacturer and fabricator;
 - H.5.6.3.4** Applicable Federal Specifications, A.S.T.M. specification or other standard;
 - H.5.6.3.5** Contract specification reference; and
 - H.5.6.3.6** Manufacturer's brand name, class or grade and type.
- NOTE: The COTR shall hold for 30 days and then destroy samples submitted without the above labels.**
- H.5.6.4** The Contractor shall submit samples of materials that are required to match work in place and shall also submit representative samples of present materials which they are to match. The Contractor may take a sample of present materials from the work in place, but if this is not possible, the Contractor will take a sample to the site of the work for inspection and verification.
- H.5.6.5** The COTR will approve a sample submitted only for the characteristics or for the uses named in such approval and no other purpose.
 - H.5.6.5.1** No approval of a sample shall be taken in itself to change or modify any contract requirement unless specifically stated in the approval.
 - H.5.6.5.2** The Contractor shall send the approved samples not destroyed in testing back to the COTR.
 - H.5.6.5.3** The Contractor shall mark for identification and use in the work the approved samples of hardware, miscellaneous accessories and signs in good condition.

- H.5.6.5.4** The COTR may retain for 30 days any samples not destroyed in testing and that are not approved, and then dispose of them or return them to the Contractor at his expense if requested within thirty 30 days from the date of rejection.
- H.5.6.6** The COTR will request the Contractor to deliver test samples as specified in the various DRES (CD) Specifications sections and other test samples deemed necessary, or the COTR will take the same from various material or equipment delivered by the Contractor for use in the work. The COTR has the right to request any additional tests from an accredited testing facility on any materials delivered to the site of the work, at the District's expense.
- H.5.6.7** If any of these test samples fail to meet the specification requirements, any previous approvals will be withdrawn and such materials or equipment shall be subject to removal and replacement by the Contractor with materials or equipment meeting the specification requirements at no additional cost to the District.
- H.5.6.8** The District may refuse to consider under this contract any further samples of the same brand or make of material that fails to pass specified tests.
- H.5.6.9** The COTR reserves the right to disapprove any material, which is presently, or previously has been, unsatisfactory in service.
- H.5.6.10** The Contractor shall submit material lists, schedules and diagrams for material, equipment, fixtures, fittings, hardware required under specifications sections in six (6) sets and labeled as set forth for catalogue cuts.
- H.5.6.11** The Contractor shall identify individual items included in brochures and catalogs that are submitted for approval in the transmittal letter and in its submittal material.

H.6 PROPRIETARY RESTRICTIONS:

- H.6.1** Proprietary names or brands are mentioned for descriptive, not restrictive, purposes and are intended to establish minimum standards of quality for materials, fabrication and finishes.
 - H.6.1.1** Such references shall not be construed as limiting competition or controlling selection of manufacturers, and the Contractor in such cases may submit for approval by the CO any item or type of retrofit which, is equal to that specified.
 - H.6.1.2** The COTR will judge the submissions on the basis of durability, strength, appearance, serviceability of parts, output, coordination with related work and the ability to fulfill the requirements of the specified item. The CO may approve any item or type of retrofit submitted by the contractor which, in her sole discretion, is equal to that specified.

H.7 DEBRIS AND CLEANING:

- H.7.1** The Contractor shall, during the progress of the work, remove and properly dispose of the resultant dirt and debris daily and keep the premises clean and free from safety hazards.
- H.7.2** Upon completion of the work, the Contractor shall remove all equipment, salvaged materials provided for the work (except any materials that are to remain the property of the Government of the District of Columbia as provided in the DRES (CD Specifications) and leave the premises in a neat and clean condition satisfactory to the COTR at the site.
- H.7.3** The contractor shall keep maintain the building interior space compliant to OSHA standard 1910.95 during weekday working hours. (i.e. 8AM to 5PM).

H.8 MATERIALS AND WORKMANSHIP:

- H.8.1** Unless otherwise specified, all materials and equipments incorporated in the work under the contract shall be new. All workmanship shall be first class and by persons qualified in the respective areas.
- H.8.2** In the absence of specific requirements for installation of a material or product, the Contractor will be held responsible for installation of said material or product in strict accordance with the manufacturer's printed instructions and recommendations.

H.9 STANDARDS:

- H.9.1** Any material specified by reference to the number, symbol or title of a specific standard such as a Commercial Standard, a Federal Specifications, ASTM certification or other similar standard, shall comply with the requirements in the latest revision thereof in effect on the bid submission date specified in Section L.6.
- H.9.2** The District will not furnish any copies of the applicable Federal Specifications, Commercial Standards and other standard specifications to the bidders. However, the CO will furnish upon request, information as to how copies of the standards referred to may be obtained, and it will be responsibility of the requestor to obtain the necessary documents from respective sources.
- H.9.3** Where a standard is referred to in the various sections of these specifications, it shall include the installation requirements specified therein unless specifically modified in the contract specifications.

H.10 EQUIPMENT COORDINATION:

The Contractor shall ascertain that the make and model of all shop or factory fabricated equipment furnished not only meets all requirements of the contract document, but it shall be of the proper physical size and dimension to fit the space or area, ductwork, conduit, panel boxes, disconnect switches and related accessory equipment. Where the physical size of any equipment is dependent upon other equipment, coordination shall be done by the Contractor to assure that

they are compatible and will fit within the limitations of the space where they are to be located, including coordinating of utility connections and coordination of space for servicing the equipment, changing filters, cleaning tubes and similar operations.

H.11 INSPECTOR'S OFFICE:

H.11.1 The Contractor shall provide on-site working spaces for the District's Inspectors. The minimum requirements for such spaces are as follows:

H.11.1.1.1 Clothes closet with hat shelf, rod and hooks.

H.11.1.1.2 Drinking water and chemical or water borne toilet facilities in side trailer.

H.11.1.1.3 Four (4) chairs or stools.

H.11.1.1.4 Files for drawings, samples and correspondence.

H.11.2 Copier, fax and scanner (3 in 1) machine with a separate phone line. Provide toner and required supplies when needed.

H.11.3 After completion of work, the office equipment shall become the property of the Contractor and be removed from the site by the Contractor.

H.11.4 The Contractor shall provide any necessary maintenance required during the contract period for the inspector's office.

H.13.1 TEMPERATURE REQUIREMENTS

H.13.1.1 The contractor shall perform the work in a manner that complies with defined set temperature requirements. DRES will define the required temperature for each month and inform the contractor a month in advance. The building temperature shall never deviate more than +/-3 degrees from those set seasonal limits during business hours.

H.14.1 SPECIAL SCHEDULE REQUIREMENTS

H.14.1 The contractor may only work on weekends, evenings and holiday with an approval from the COTR. The contractor shall submit a request for working during weekend and after business hours (i.e. 5PM to 8AM). The COTR shall receive the request 72 hours in advance.

H.14.2 The contractor shall perform all of the work on the 11th and 12th floors on weekends, evenings and holidays.

H.15.1 PROJECT PROGRESS/COORDINATION MEETINGS:

The contractor is required to perform the following activities:

- A. General: Prepare and distribute to each subcontracting entity performing work at the project site, a written memorandum of instructions on required coordination activities, including required notices, reports and attendance at meetings. Prepare similar memorandum for contractors performing work where interfacing of work is required.

- B. Bi-weekly Progress Meetings: In addition to specific pre-installation and coordination meetings for each element of work, hold bi-weekly progress meetings at regularly scheduled times which are convenient for everyone involved. Conduct meetings in a manner which will resolve any project problems, both present and anticipated. Record the meeting minutes and distribute copies to all persons in attendance and to others affected by decisions or actions resulting from each meeting. The meeting minutes shall be distributed in five (5) business days from the conclusion of the meeting and all corrections shall be made and the minutes re-distributed before the next meeting convenes.

PART II**SECTION I: CONTRACT CLAUSES****I.1 APPLICABILITY OF STANDARD CONTRACT PROVISIONS:**

The Standard Contract Provisions for use with Specifications for District of Columbia Government Retrofit Projects, January 2007 are incorporated herein as Attachment J.1.2, with the same force and effect as if given in full text.

I.2 DEPARTMENT OF LABOR WAGE DETERMINATIONS:

I.2.1 Davis Bacon Wage Rates are applicable. The current prevailing wage determination is General Decision Number DC20100004 08/20/2010, incorporated herein as Attachment J.1.1.

I.2.2 In accordance with the applicable provisions of 29 CFR, Part 1, Section 1.6 (c) (3) (IV), if the intent to award letter is not issued within ninety (90) days of bid opening, all intervening modifications (or new wage decision) are made a part of this contract. The Contractor will be reimbursed this added labor cost.

I.3 CONFLICT OF INTEREST:

I.3.1 No official or employee of the District of Columbia or the Federal Government who exercises any functions or responsibilities in the review or approval of the undertaking or carrying out of this contract shall, prior to the completion of the project, voluntarily acquire any personal interest, direct or indirect, in the contract or proposed contract. (DC Procurement Practices Act of 1985, D.C. Law 6-85, D.C. Official Code Section 2-310.01, and Chapter 18 of the DC Personnel Regulations).

I.3.2 The Contractor represents and covenants that it presently has no interest and shall not acquire any interest, direct or indirect, which would conflict in any manner or degree with the performance of its services hereunder. The Contractor further covenants not to employ any person having such known interests in the performance of the contract.

I.4 EQUAL EMPLOYMENT OPPORTUNITY:

In accordance with the District of Columbia Administrative Issuance System, Mayor's Order 85-85 dated June 10, 1985 the forms for completion of the Equal Employment Opportunity Information Report shall be completed and incorporated with the bid. The forms can be found at www.ocp.dc.gov under solicitation attachments. An award cannot be made to any Bidder who has not satisfied the equal employment requirements as set forth by the Department of Small and Local Business Development.

I.5 INSURANCE:

I.5.1 GENERAL REQUIREMENTS. The Contractor shall procure and maintain, during the entire period of performance under this contract, the types of insurance specified below. The Contractor shall submit a Certificate of Insurance giving evidence of the required coverage prior to beginning work. All insurance shall be written with financially responsible companies authorized to do business in the District of Columbia or in the jurisdiction where the work is to be performed; have either an A.M. Best Company rating of A-VIII or higher, a Standard & Poor's rating of AA or higher, or a Moody's rating of Aa2 or higher. The Contractor shall require all subcontractors to carry the insurance required herein, or the Contractor may, at its option, provide the coverage for any or all subcontractors, and if so, the evidence of insurance submitted shall so stipulate. All policies (excluding Workers' Compensation and Professional Liability, if applicable) shall name the District as an additional insured with respect to work or services performed under the Contract. All policies shall provide that the insurance coverage provided hereunder will be primary and noncontributory with any other applicable insurance. All policies shall contain a waiver of subrogation in favor of the District of Columbia. In no event shall work be performed until the required Certificates of Insurance signed by an authorized representative of the insurer(s) has been furnished. All policies shall provide that the Contracting Officer shall be given thirty (30) days prior written notice via certified mail in the event coverage is substantially changed, canceled or not renewed.

I.5.2 Certificate of Insurance Requirement. The policy description on the Certificate of Insurance form shall include the contract number, the contract award date (if available), the contract expiration date (if available), the name of the requesting agency, the name of the contracting officer, a brief description of the work to be performed, the job location, the District as an additional insured, and a waiver of subrogation.

I.5.3 Commercial General Liability Insurance. The Contractor shall provide evidence satisfactory to the Contracting Officer with respect to the operations performed, that it carries \$2,000,000 limits per occurrence; includes coverage for products and completed operations and personal and advertising injury. The policy coverage shall be primary and non-contributory, shall contain the CGL 2503 per project endorsement, and shall include the District of Columbia as an additional insured.

I.5.4 Automobile Liability Insurance. The Contractor shall provide automobile liability insurance to cover all owned, hired or non-owned motor vehicles used in conjunction with the performance of the contract. The policy shall cover the operations performed under the contract with a \$2,000,000 per occurrence combined single limit for bodily injury and property damage. The policy coverage shall be primary and non-contributory and shall include the District of Columbia as an additional insured.

I.5.5 Workers' Compensation Insurance.

Workers' Compensation Insurance. The Contractor shall provide Workers' Compensation insurance in accordance with the statutory mandates of the District of Columbia or the jurisdiction in which the contract is performed.

Employer's Liability Insurance. The Contractor shall provide employer's liability insurance as follows: \$1,000,000 per accident for injury; \$1,000,000 per employee for disease; and \$1,000,000 for policy disease limit.

- I.5.6** **Umbrella or Excess Liability Insurance.** The Contractor shall provide umbrella or excess liability insurance as follows: \$2,000,000 per occurrence with the District added as an additional insured.
- I.5.7** **Builder's Risk Insurance.** The Contractor shall provide a Builder's Risk policy equal to the replacement cost value of the completed building or other structure, including the building supplies and materials to cover damage to existing facilities at the site, with the District of Columbia named as loss payee. (This policy is not required for contracts involving demolition only.)
- I.5.8** **Installation Floater Insurance.** The Contractor shall provide an Installation Floater policy equal to the replacement cost value of all property being installed under the Contract.
- I.5.9** **Pollution Liability Insurance.** The Contractor shall provide a policy to cover costs associated with pollution incidents including, but not limited to, mold, asbestos or lead removal. The policy shall provide a minimum of \$2,000,000 in coverage per occurrence.
- I.5.10** **Crime Insurance.** The Contractor shall provide a policy to cover costs associated with the criminal activities of its employees including, but not limited to, robbery, burglary, larceny, forgery, or embezzlement. The policy shall provide a limit of \$1,000,000 per occurrence for each wrongful act and \$2,000,000 per aggregate for each wrongful act.
- I.5.11** **Railroad Protective Liability Insurance.** [If any services provided under or pursuant to this contract involve contractor doing work near any railroad right-of-way (within 50 feet of railroad)(Metro, Amtrak, MARC, CSX)] Contractor shall provide Railroad Protective Liability insurance which shall name the applicable railroad (s) as first Insured and the District as an Additional Insured with limits of not less than \$2,000,000 per occurrence and \$6,000,000 annual aggregate or such other limits as may be required by the railroad (s), whichever are higher, and written on a combined bodily injury/ property damage basis including coverage for physical damage to the railroad's property.]
- I.5.12** **LIABILITY.** These are the required minimum insurance requirements established by the District of Columbia. **HOWEVER, THE REQUIRED MINIMUM INSURANCE REQUIREMENTS PROVIDED ABOVE, WILL NOT IN ANY WAY LIMIT THE CONTRACTOR'S LIABILITY UNDER THIS CONTRACT.**
- I.5.13** **DURATION.** Except as proved in I.5.8, the Contractor shall carry all insurance until all contract work is accepted by the District. Each insurance policy shall contain a binding endorsement that: The insurer agrees that the Contracting Officer shall be given thirty (30) days prior written notice via certified mail in the event coverage is substantially changed, canceled or not renewed.
- I.5.14** **CONTRACTOR'S PROPERTY.** Contractors and subcontractor are solely responsible for any loss or damage to their personal property, including owned and leased equipment, whether such equipment is located at a project site or "in transit". This includes Contractor tools and equipment, scaffolding and temporary structures, and rented machinery, storage sheds or trailers placed on the project site.
- I.5.15** **MEASURE OF PAYMENT.** The District shall not make any separate measure or payment for the cost of insurance and bonds. The Contractor shall include all of the costs of insurance and bonds in the contract price.
- I.5.16** **NOTIFICATION.** The Contractor shall immediately provide the Contracting Officer with written notice in the event that its insurance coverage has or will be substantially changed,

canceled or not renewed, and provide an updated certificate of insurance to the Contracting Officer.

I.5.17 CERTIFICATES OF INSURANCE. The Contractor shall submit certificates of insurance giving evidence of the required coverage as specified in this Insurance Section prior to commencing work. Evidence of insurance shall be submitted to:

Diane Wooden
2000 14th Street, NW
Washington, DC 20009
202-671-2405/ Diane.Wooden@dc.gov

I.6 DISCRIMINATION CLAUSES:

I.6.1 Anti-Discrimination Clause:

The Contractor:

I.6.1.1 Shall not discriminate in any manner against any employee or applicant for employment in violation of Section 211 of the District of Columbia Human Rights Act (DC Law 2-38; DC Official Code Section 2-1402.11);

I.6.1.2 Shall include a similar clause in every subcontract, except subcontracts for standard commercial supplies or raw materials;

I.6.1.3 Shall, along with all subcontractors, post in a conspicuous place available to employees and applicants for employment, a notice setting forth the provisions of the anti-discrimination clause set out in Section 251 of the District of Columbia Human Rights Act (DC Official Code Section 2-1402.51).

I.6.2 Non-Discrimination Clause:

I.6.2.1 The Contractor shall not discriminate in any manner against any employee or applicant for employment that would constitute a violation of the District of Columbia Human Rights Act, approved December 13, 1977, as amended (D. C. Law 2-38; D. C. Official Code §2-1402.11) (2001 Ed.) (“Act” as used in this Section). The Contractor shall include a similar clause in all subcontracts, except subcontracts for standard commercial supplies or raw materials. In addition, Contractor agrees and any subcontractor shall agree to post in conspicuous places, available to employees and applicants for employment, notice setting forth the provisions of this non-discrimination clause as provided in Section 251 of the Act.

I.6.2.2 Pursuant to rules of the Office of Human Rights, published on August 15, 1986 in the D. C. Register and Mayor’s Order 2002-175 (10/23/02), 49 DCR 9883, the following clauses apply to this contract:

I.6.2.2.1 The Contractor shall not discriminate against any employee or applicant for employment because of actual or perceived: race,

color, religion, national origin, sex, age, marital status, personal appearance, sexual orientation, familial status, family responsibilities, disability, matriculation, political affiliation, source of income, or place of residence or business. Sexual harassment is a form of sex discrimination which is prohibited by the Act. In addition, harassment based on any of the above protected categories is prohibited by the Act.

I.6.2.2.2 The Contractor agrees to take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their actual or perceived: race, color, religion, national origin, sex, age, marital status, personal appearance, sexual orientation, familial status, family responsibilities, disability, matriculation, political affiliation, source of income, or place of residence or business.

The affirmative action shall include, but not be limited to the following:

- (a) employment, upgrading or transfer;
- (b) recruitment, or recruitment advertising;
- (c) demotion, layoff, or termination;
- (d) rates of pay, or other forms of compensation; and
- (e) selection for training and apprenticeship.

I.6.2.2.3 The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the Contracting Agency, setting forth the provisions in subsections **I.6.2.2.1** and **I.6.2.2.2** concerning non-discrimination and affirmative action.

I.6.2.2.4 The Contractor shall, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment pursuant to the non-discrimination requirements set forth in subsection **I.6.2.2.2**.

I.6.2.2.5 The Contractor agrees to send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided by the contracting agency, advising the said labor union or workers' representative of that contractor's commitments under this nondiscrimination clause and the Act, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

I.6.2.2.6 The Contractor agrees to permit access to his books, records and accounts pertaining to its employment practices, by the Chief Procurement Officer or designee, or the Director of Human

Rights or designee, for purposes of investigation to ascertain compliance with this chapter, and to require under terms of any subcontractor agreement each subcontractor to permit access of such subcontractors' books, records, and accounts for such purposes.

I.6.2.2.7 The Contractor agrees to comply with the provisions of this chapter and with all guidelines for equal employment opportunity applicable in the District of Columbia adopted by the Director of the Office of Human Rights, or any authorized official.

I.6.2.2.8 The Contractor shall include in every subcontract the equal opportunity clauses, subsections **I.6.2.2.1** through **I.6.2.2.9** of this section, so that such provisions shall be binding upon each subcontractor or vendor.

I.6.2.2.9 The Contractor shall take such action with respect to any subcontract as the CO may direct as a means of enforcing these provisions, including sanctions for noncompliance; provided, however, that in the event the Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the contracting agency, the Contractor may request the District to enter into such litigation to protect the interest of the District.

I.7 CONTRACTS IN EXCESS OF \$1 MILLION:

Any contract in excess of \$1,000,000.00 shall not be binding or give rise or any claim or demand against the District until approved by the Council of the District of Columbia, and signed by the CO.

I.8 DISPUTES: (Delete Article 7, Disputes, of the General Provisions, of the Standard Contract Provisions for use with Specifications for District of Columbia Government Retrofit Contracts, January 2007 and substitute the following Article 7. Disputes):

I.8.1 All disputes arising under or relating to this contract shall be resolved as provided herein.

I.8.2 Claims by a Contractor against the District.

Claim, as used in this clause, means a written assertion by the Contractor seeking, as a matter of right, the payment of money in a sum certain, the adjustment or interpretation of contract terms, or other relief arising under or relating to this contract. A claim arising under a contract, unlike a claim relating to that contract, is a claim that can be resolved under a contract clause that provides for the relief sought by the claimant.

I.8.2.1 All claims by a Contractor against the District arising under or relating to a contract shall be in writing and shall be submitted to the CO for a decision. The Contractor's claim shall contain at least the following:

- I.8.2.1.1** A description of the claim and the amount in dispute;
 - I.8.2.1.2** Any data or other information in support of the claim;
 - I.8.2.1.3** A brief description of the Contractor's efforts to resolve the dispute prior to filing the claim; and
 - I.8.2.1.4** The Contractor's request for relief or other action by the CO.
- I.8.2.2** The CO may meet with the Contractor in a further attempt to resolve the claim by agreement.
- I.8.2.3** For any claim of \$50,000.00 or less, the CO shall issue a decision within ninety (90) calendar days from receipt of a written request from a Contractor that a decision is rendered within that period.
- I.8.2.4** For any claim over \$50,000.00, the CO shall issue a decision within ninety (90) calendar days of receipt of the claim. Whenever possible, the CO shall take into account factors such as the size and complexity of the claim and the adequacy of the information in support of the claim provided by the Contractor.
- I.8.2.5** The CO's written decision shall do the following:
- I.8.2.5.1** Provide a description of the claim or dispute;
 - I.8.2.5.2** Refer to the pertinent contract terms;
 - I.8.2.5.3** State the factual areas of agreement and disagreement;
 - I.8.2.5.4** State the reasons for the decision, including any specific findings of fact, although specific findings of fact are not required and, if made, shall not be binding in any subsequent proceeding;
 - I.8.2.5.5** If all or any part of the claim is determined to be valid, determine the amount of monetary settlement, the contract adjustment to be made, or other relief to be granted;
 - I.8.2.5.6** Indicate that the written document is the CO's final decision; and
 - I.8.2.5.7** Inform the Contractor of the right to seek further redress by appealing the decision to the Contract Appeals Board.
- I.8.2.6** Any failure by the CO to issue a decision on a contract claim within the required time period will be deemed to be a denial of the claim, and will authorize the commencement of an appeal to the Contract Appeals Board as authorized by D.C. Official Code § 2-309.04.
- I.8.2.6.1** If a Contractor is unable to support any part of his or her claim and it is determined that the inability is attributable to a material misrepresentation of fact or fraud on the part of the Contractor, the Contractor shall be liable to the District for an amount equal to the

unsupported part of the claim in addition to all costs to the District attributable to the cost of reviewing that part of the Contractor's claim.

I.8.2.6.2 Liability under Paragraph I.8.2.6.1 shall be determined within six (6) years of the commission of the misrepresentation of fact or fraud.

I.8.2.7 The decision of the CO shall be final and not subject to review unless an administrative appeal or action for judicial review is timely commenced by the Contractor as authorized by D. C. Official Code § 2-309.04.

I.8.2.8 Pending final decision of an appeal, action, or final settlement, a Contractor shall proceed diligently with performance of the contract in accordance with the decision of the CO.

I.8.3 Claims by the District against a Contractor

I.8.3.1 Claim as used in Paragraph I.8.3 of this clause, means a written demand or written assertion by the District seeking, as a matter of right, the payment of money in a sum certain, the adjustment of contract terms, or other relief arising under or relating to this contract. A claim arising under a contract, unlike a claim relating to that contract, is a claim that can be resolved under a contract clause that provides for the relief sought by the claimant.

I.8.3.2 The CO shall decide all claims by the District against a Contractor arising under or relating to a contract.

I.8.3.2.1 The CO shall send written notice of the claim to the Contractor. The CO's written decision shall do the following:

I.8.3.2.1.1 Provide a description of the claim or dispute;

I.8.3.2.1.2 Refer to the pertinent contract terms;

I.8.3.2.1.3 State the factual areas of agreement and disagreement;

I.8.3.2.1.4 State the reasons for the decision, including any specific findings of fact, although specific findings of fact are not required and, if made, shall not be binding in any subsequent proceeding;

I.8.3.2.1.5 If all or any part of the claim is determined to be valid, determine the amount of monetary settlement, the contract adjustment to be made, or other relief to be granted;

I.8.3.2.1.6 Indicate that the written document is the CO's final decision; and

I.8.3.2.1.7 Inform the Contractor of the right to seek further redress by appealing the decision to the Contract Appeals Board.

- I.8.3.3** The decision shall be supported by reasons and shall inform the Contractor of his or her rights as provided herein.
- I.8.3.4** The authority contained in this clause shall not apply to a claim or dispute for penalties or forfeitures prescribed by statute or regulation which another District agency is specifically authorized to administer, settle, or determine.
- I.8.3.5** This clause shall not authorize the CO to settle, compromise, pay, or otherwise adjust any claim involving fraud.
- I.8.4** The decision of the CO shall be final and not subject to review unless an administrative appeal or action for judicial review is timely commenced by the District as authorized by D.C. Official Code §2-309.04.
- I.8.5** Pending final decision of an appeal, action, or final settlement, the Contractor shall proceed diligently with performance of the contract in accordance with the decision of the CO.

I.9 CONFIDENTIALITY OF INFORMATION:

The Contractor shall keep all the information obtained relating to any employee or customer of the District in absolute confidence, and shall not use it in connection with any other matters, or disclose it to any other person, firm, or corporation, in accordance with the District and Federal laws governing the confidentiality of records.

I.10 TIME:

Time or performance period, if stated in number of days, shall mean calendar days which includes Saturdays, Sundays, and holidays, unless stated otherwise therein.

I.11 OTHER CONTRACTORS:

The Contractor shall not commit or permit any act that will interfere with the performance of work by another District Contractor or by any District employee.

I.12 INCORPORATION AND ORDER OF PRECEDENCE:

The following documents are incorporated herein by reference and in case of any discrepancy the following Order Of Precedence shall apply: (1) Schedule For Retrofit, Alteration, Repairs Prices (Section-B), (2) Scope, DRES (CD) Specifications , Drawings (Section C), (3) Special Contract Requirements (Section H), (4) Contract Clauses (Section I), and (5) Standard Contract Provisions for use with Retrofit Projects, January 2007 (Attachment J.1.2), (6) General Decision Number: DC080003, dated 12/20/2009 (Attachment J.1.1), (7) The Living Wage Act Notice and Fact Sheet (Attachment J.1.3), (8) Certifications and Representation (Section K), (9) Contractor's bid, and (10) First Source Employment Agreement (Attachment J.2.3), Sections D, E, F, G, L and M.

I.13 AUDITS, RECORDS, AND RECORD RETENTION:

I.13.1 At any time or times before final payment and three (3) years thereafter, the CO may have the Contractor's invoices or vouchers and statements of cost audited. Any payment

may be reduced by amounts found by the CO not to constitute allowable costs as adjusted for prior overpayment or underpayment. In the event that all payments have been made to the Contractor by the District Government and an overpayment is found, the Contractor shall reimburse the District for said overpayment within thirty (30) days after written notification.

- I.13.2** The Contractor shall establish and maintain books, records, and documents (including electronic storage media) in accordance with generally accepted accounting principles and practices which sufficiently and properly reflect all revenues and expenditures of funds provided by the District under the contract that results from this solicitation.
- I.13.3** The Contractor shall retain all records, financial records, supporting documents, statistical records, and any other documents (including electronic storage media) pertinent to the contract for a period of five (5) years after termination of the contract, or if an audit has been initiated and audit findings have not been resolved at the end of five (5) years, the records shall be retained until resolution of the audit findings or any litigation which may be based on the terms of the contract.
- I.13.4** The Contractor shall assure that these records shall be subject at all reasonable times to inspection, review, or audit by Federal, District, or other personnel duly authorized by the CO.
- I.13.5** Persons duly authorized by the CO shall have full access to and the right to examine any of the Contractor's contract and related records and documents, regardless of the form in which kept, at all reasonable times for as long as records are retained.
- I.13.6** The Contractor shall include these aforementioned audit and record keeping requirements in all approved subcontracts and assignments.
- I.13.7** In the event of a conflict between Article 28 of the General Provisions of the Standard Contract Provisions for Retrofit Projects, January 2007, and the provisions of this clause, the Standard Contract Provisions shall prevail.

I.14 PUBLICITY:

The Contractor shall at all times obtain the prior written approval from the CO before the Contractor, any of its officers, agents, employees or subcontractor, either during or after expiration or termination of the contract, make any statement, or issue any material, for publication through any medium of communication, bearing on the work performed or data collected under this contract.

I.15 FREEDOM OF INFORMATION ACT:

The District of Columbia Freedom of Information Act, at D.C. Official Code § 2-532 (a-3), requires the District to make available for inspection and copying any record produced or collected pursuant to a District contract with a private Contractor to perform a public function, to the same extent as if the record were maintained by the agency on whose behalf the contract is made. If the Contractor receives a request for such information, the Contractor shall

immediately send the request to the COTR designated in subsection G.8 who will provide the request to the FOIA Officer for the agency with programmatic responsibility in accordance with the D.C. Freedom of Information Act. If the agency with programmatic responsibility receives a request for a record maintained by the Contractor pursuant to the contract, the COTR will forward a copy to the Contractor. In either event, the Contractor is required by law to provide all responsive records to the COTR within the timeframe designated by the COTR. The FOIA Officer for the agency with programmatic responsibility will determine the reliability of the

records. The District will reimburse the Contractor for the costs of searching and copying the records in accordance with D.C. Official Code § 2-532 and Chapter 4 of Title 1 of the *D.C. Municipal Regulations*.

I.16 AMERICANS WITH DISABILITIES ACT OF 1990 (ADA):

During the performance of the contract, the Contractor and any of its subcontractors shall comply with the ADA. The ADA makes it unlawful to discriminate in employment against a qualified individual with a disability. See 42 U.S.C. 12101 et seq.

I.17 SECTION 504 OF THE REHABILITATION ACT OF 1973, AS AMENDED:

During the performance of the contract, the Contractor and any of its subcontractors shall comply with Section 504 of the Rehabilitation Act of 1973, as amended. This Act prohibits discrimination against disabled people in federally funded program and activities. See 29 U.S.C. 794 (1983) et seq.

I.18 ENVIRONMENTALLY PREFERABLE PAINT PRODUCTS:

I.18.1 Environmentally Preferable Products Goals

I.18.1.1 The District is seeking contractors to provide environmentally preferable and effective paint products that support the District's environmentally preferable purchasing (EPP) contracting initiative.

I.18.1.2 Environmentally preferable products are products and services that have a lesser or reduced effect on human health and the environment when compared with competing products or services that serve the same purpose. This comparison considers the life cycle of the product from raw material acquisition, production, manufacturing, packaging, distribution, re-use, operation, maintenance and disposal.

I.18.2 Paint Environmental Requirements

I.18.2.1 The requirements and restrictions contained in this clause shall apply to all architectural and anti-corrosive paints used during the course of this contract.

I.18.2.2 Due to the documented health risks associated with high Volatile Organic Compound (VOCs) levels, the Contractor shall use only paint and paint products that do not exceed the maximum allowable VOC content in the table below for each type of paint:

Product Type	Type of Paint	VOCs (grams/liter)	VOCs (pounds/gallon)
Category I	Interior		
	Architectural		
	a. Flat	50 g/l	0.42 lb/gal
	b. Non-Flat	150 g/l	1.25 lb/gal
Category II	Exterior		
	Architectural		
	a. Flat	100 g/l	0.83 lb/gal
	b. Non-Flat	200 g/l	1.66 lb/gal
Category III	Anticorrosive		
	a. Flat	250 g/l	2.1 lb/gal
	b. Semi-Gloss	250 g/l	2.1 lb/gal
	c. Gloss	250 g/l	2.1 lb/gal

I.18.3 Prohibited Paint Components

I.18.3.1 Paints often contain inorganic and organo-metallic components used as preservatives, additives and pigments. The following is a list of organic compounds and components prohibited under this contract:

- | | |
|-----------------------------|-------------------------|
| 1,1,1 Trichloroethane | Formaldehyde |
| 1,2 Dichlorobenzene | Hexavalent chromium |
| Acrolein | Isophorone |
| Acrylonitrile | Lead |
| Antimony | Mercury |
| Benzene | Methylene chloride |
| Butyl benzyl phthalate | Methyl ethyl ketone |
| Cadmium | Methyl isobutyl ketone |
| Di (2-ethylhexyl) phthalate | Naphthalene |
| Dimethyl phthalate | Toluene (Methylbenzene) |
| Di-n-butyl phthalate | Vinyl Chloride |
| Ethylbenzene | |

I.18.4 Packaging

I.18.4.1 Paint cans and their components shall not be fabricated with lead.

I.18.5 Product Safety

I.18.5.1 A contractor shall be responsible for:

- (a) Any damage to personnel, buildings, furniture or equipment directly traceable to their use of prohibited paint.
- (b) Evacuating and warning individuals that might be affected by any spills or leakages directly traceable to their use of prohibited paint.
- (c) Any spills or leaks that occur during the use or transportation of their products.
- (d) Paying the clean up cost for any spills or leaks that occur while they are unloading, transporting or otherwise using their products.

I.19 ENVIRONMENTALLY PREFERABLE SOLVENT PRODUCTS:

I.19.1 Environmentally Preferable Products Goals

I.19.1.1 The District is seeking contractors to provide environmentally preferable and effective solvent products that support the District's environmentally preferable purchasing (EPP) contracting initiative.

I.19.1.2 Environmentally preferable products are products and services that have a lesser or reduced effect on human health and the environment when compared with competing products or services that serve the same purpose. This comparison considers the life cycle of the product from raw material acquisition, production, manufacturing, packaging, distribution, re-use, operation, maintenance and disposal.

I.19.2 Environmentally Preferable Solvent Products

I.19.2.1 Solvents are fluids or a mixture of fluids capable of dissolving substances to produce compositions for industrial value.

I.19.2.2 Solvent products subject to the requirements of this clause include, but are not limited to, the following classes:

- (a) **Alcohols.** Alcohols are solvents that dissolve substances such as shellacs, vinyls, acrylics, epoxies and silicones.
- (b) **Aliphatic Hydrocarbons.** Aliphatic hydrocarbons are solvents often found in coatings and insecticides. Commonly used as degreasers and solvents for acrylics and epoxies. Common aliphatics include mineral spirits, paint thinner, petroleum distillates, VM&P Naphtha, kerosene, gasoline and heptane (all of which are extremely flammable).

- (c) **Aromatic Hydrocarbons.** Aromatic hydrocarbons are substances used in printing, fiberglass-reinforced products, glues and veneers. Common aromatics include toluene (toluol), xylene (xylol), coal-tar naphtha, styrene and benzene.
- (d) **Chlorinated Hydrocarbons.** Chlorinated hydrocarbons are commonly used degreasers, dry cleaning agents, rubber solvents and paint strippers found in coatings, resins and tars. Common chemicals in this class include perchloroethylene, methylene chloride, carbon tetrachloride, methyl chloroform and trichloroethylene.
- (e) **Glycols.** Glycols, which are water-soluble solvents used as lubricants, are found incosmetics, coatings, resins and dyes. Glycol ethers include butyl cellusolve (2-butoxyethanol), cellusolve (2- ethoxyethanol), methyl cellusolve (2-methoxyethanol), and cellusolve acetate (2-ethoxyethyl acetate). Most common glycol ethers are combustible.
- (f) **Esters.** Esters have differing chemical properties depending on their use including methyl formate, ethyl acetate, isopropyl acetate, methyl acetate, secamylacetate, and isoamyl acetate (banana oil).
- (g) **Ethers.** Ethers are ingredients in dyes, resins, waxes, cellulose nitrate and fuels, including ethyl ether, tetrahydrofuran, dioxane and isopropyl ether.
- (h) **Ketones.** Ketones are solvents for dyes, resin and waxes that are used to manufacture plastics, synthetic fibers, explosives, cosmetics and medicines. Some examples of ketones include acetone, methyl ethyl ketone, cyclohexanon and isophorone.
- (i) **Other Solvents.** Other types of solvents include freon, turpentine, dimethylformamide and carbon disulfide.

I.19.3 Solvent Environmental Requirements - The Contractor shall avoid the following hazards when using solvent products during the performance of this contract:

I.19.3.1 Health Hazards

- (a) Bodily Contact - The Contractor shall not use solvent products that irritate or harm the skin, eyes, nose and throat from direct contact with the solvents;
- (b) Inhalation – The Contractor shall not use solvent products that when inhaled causes headaches, nausea, vomiting and dizziness from contact with the solvents; and,

- (c) Ingestion – The Contractor shall not use solvent products that if ingested or exposed to for a period of time cause damage to the brain, liver, kidney, respiratory system and nervous systems.

I.19.3.2 Physical Hazards

- (a) Flammable materials are substances that will easily ignite, burn and serve as fuel for a fire. The flash point is the lowest temperature at which a liquid gives off enough vapors which, when mixed with air, can be easily ignited by a spark. The lower the flash point, the greater the risk of fire or explosion.
- (b) The Contractor shall not use solvent products that are a potential fire hazard or have a low flash point. A solvent is flammable and a serious fire hazard if its flash point is below 37.8C (100F).

I.19.4 Prohibited Solvents

I.19.4.1 The following solvent products are recognized by the National Institute for Occupational Safety and Health (NIOSH) as carcinogens, ozone-depleting solvents or as reproductive hazards in the workplace and shall not be used:

Benzene	Carbon tetrachloride
Trichloroethylene	1,1,2,2-tetrachloroethane
2-methoxyethanol	2-ethoxyethanol
Methyl chloride	Trichlorotrifluoroethane
Chlorinated Fluorocarbon Compounds	

I.19.5 Packaging Reduced/Recyclable

- I.19.5.1** If possible, the Contractor shall use products that are in reusable, refillable, or recyclable containers or are otherwise made from recycled content products.
- I.19.5.2** No products shall be delivered in aerosol cans.
- I.19.5.3** All products must be available in non-aerosol containers such as ready-to-use pump action sprays, air-charged refillable containers, or spray bottles.

I.19.6 Product Safety

- I.19.6.1** The Contractor shall be responsible for:
 - (a) Any damage to personnel, buildings, furniture or equipment directly traceable to their use or transportation of prohibited products.
 - (b) Any spills or leaks that occur during the use or transportation of their products.

- (c) Evacuating and warning individuals that might be affected by any spills or leaks that occur when their products are being used or transported.
- (d) Paying the cleanup cost for any spills or leaks that occur while they are using or transporting their products.

I.20 LIVING WAGE ACT OF 2006:

The Living Wage Act of 2006 is Title I of the "Way To Work Amendment Act of 2006", DC Law 16-118, effective June 8, 2006. The Living Wage Act is codified at DC Official Code §§2-220.01 through 11. Living wage act can be found at: www.ocp.dc.gov.

I.20.1 WAY TO WORK AMENDMENT ACT OF 2006

- I.20.1.1** Except as described in I.21.1.8 below, the Contractor shall comply with Title I of the Way to Work Amendment Act of 2006, effective June 9, 2006 (D.C. Law 16-118, D.C. official Code §2-220.01 *et seq.*) ("Living Wage Act of 2006"), for contracts for services in the amount of \$100,000 or more in a 12-month period.
- I.20.1.2** The Contractor shall pay its employees and subcontractors who perform services under the contract no less than the current living wage published on the OCP website at www.ocp.dc.gov.
- I.20.1.3** The Contractor shall include in any subcontract for \$15,000 or more a provision requiring the subcontractor to pay its employees who perform services under the contract no less than the current living wage rate.
- I.20.1.4** The Department of Employment Services may adjust the living wage annually and the OCP will publish the current living wage rate on its website at www.ocp.dc.gov.
- I.20.1.5** The Contractor shall provide a copy of the Fact Sheet attached as J.1.5 to each employee and subcontractor who performs services under the contract. The Contractor shall also post the Notice attached as J.1.6 in a conspicuous place in its place of business. The Contractor all include in any subcontract for \$15,000 or more a provision requiring the subcontractor to post the Notice in a conspicuous place in its place of business.
- I.20.1.6** The Contractor shall maintain its payroll records under the contract in the regular course of business for a period of at least three (3) years from the payroll date, and shall include this requirement in its subcontracts for \$15,000 or more under the contract.

I.20.1.7 The payment of wages required under the Living Wage Act of 2006 shall be consistent with and subject to the provisions of D.C. Official Code §32-1301 *et seq.*

I.20.1.8 The requirements of the Living Wage Act of 2006 do not apply to:

- (1) Contracts or other agreements that are subject to higher wage level determinations required by federal law;
- (2) Existing and future collective bargaining agreements, provided, that the future collective bargaining agreement results in the employee being paid no less than the established living wage;
- (3) Contracts for electricity, telephone, water, sewer or other services provided by a regulated utility;
- (4) Contracts for services needed immediately to prevent or respond to a disaster or eminent threat to public health or safety declared by the Mayor;
- (5) Contracts or other agreements that provide trainees with additional services including, but not limited to, case management and job readiness services; provided that the trainees do not replace employees subject to the Living Wage Act of 2006;
- (6) An employee under 22 years of age employed during a school vacation period, or enrolled as a full-time student, as defined by the respective institution, who is in high school or at an accredited institution of higher education and who works less than 25 hours per week; provided that he or she does not replace employees subject to the Living Wage Act of 2006;
- (7) Tenants or retail establishments that occupy property constructed or improved by receipt of government assistance from the District of Columbia; provided, that the tenant or retail establishment did not receive direct government assistance from the District;

- (8) Employees of nonprofit organizations that employ not more than 50 individuals and qualify for taxation exemption pursuant to section 501(c)(3) of the Internal Revenue Code of 1954, approved August 16, 1954 (68A Stat. 163; 26 U.S.C. § 501(c)(3);
- (9) Medicaid provider agreements for direct care services to Medicaid recipients, provided, that the direct care service is not provided through a home care agency, a community residence facility, or a group home for mentally retarded persons as those terms are defined in section 2 of the Health-Care and Community Residence Facility, Hospice, and Home Care Licensure Act of 1983, effective February 24, 1984 (D.C. Law 5-48; D.C. Official Code § 44-501); and
- (10) Contracts or other agreements between managed care organizations and the Health Care Safety Net Administration or the Medicaid Assistance Administration to provide health services.

I.20.1.9 The Mayor may exempt a contractor from the requirements of the Living Wage Act of 2006, subject to the approval of Council, in accordance with the provisions of Section 109 of the Living Wage Act of 2006.

PART III

SECTION J: LIST OF ATTACHMENTS

J.1 LIST OF ATTACHMENTS

J.1.1 General Decision Number: **DC100004 Dated 08/20/2010**

J.1.2 Standard Contract Provisions For Use With Specifications for District of Columbia Government Projects, January 2007

J.1.3 The Living Wage Act Notice and Fact Sheet

J.1.4 Construction Contractor's Performance Evaluation Guidelines

J.2 INCORPORATED ATTACHMENT

(Bidders shall complete and incorporate with their bid packages, the following forms located at www.ocp.dc.gov under solicitation attachments.)

J.2.1 E.E.O. Information and Mayor's Order 85-85

J.2.2 Tax Certification Affidavit

J.2.3 First Source Employment Agreement

(Bidder's shall contact the Department of Small and Local Business (DSLBD) for the following package)

J.2.4 LSDBE Certification Package (www.dslbd.dc.gov)

PART IV

SECTION K: CERTIFICATIONS, REPRESENTATIONS AND OTHER STATEMENTS OF BIDDERS

- K.1 Certification of Eligibility**
- K.2 Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction**
- K.3 Payment to Subcontractor and Suppliers Certification**
- K.4 Subcontracting Plan**
- K.5 Bid Bond**
- K.6 Certification of Independent Price Determination**
- K.7 Employment Agreement**
- K.8 Certification under “Buy American Act” (applicable to purchase of material and equipment)**
- K.9 Certification as to Type of Business Organization**

K.1

CERTIFICATION OF ELIGIBILITY

_____, being duly sworn (or
(President or Authorized Official of Bidder)

under penalty of perjury under the laws of the United States), certifies that, except as noted below, (the Company) or any person associated therewith in the capacity of (owner, partner, director, officer, principal investigator, project director, manager, auditor, or any position involving the administration of federal funds):

is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility under any Federal, District or State statutes;

has not been suspended, debarred, voluntarily excluded or determined ineligible by an Federal, District or state agency within the past three (3) years;

does not have a proposed debarment pending; and

has not been indicted, convicted, or had a civil judgment rendered against (it) by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past three (3) years.

Exceptions will not necessarily result in denial of award, but will be considered in determining acceptability of Bidder. For any exception noted, indicate below to whom it applies, initiating agency, and dates of action. Providing false information may result in criminal prosecution or administrative sanctions.

Contractor

President or Authorized Official

Date

Title

The penalties for making false statements are prescribed in the Program Fraud Civil Remedies Act of 1986 (Public Law 99-509, 31 U.S.C. 3801-3812).

Subscribed and sworn before me this _____ day of _____

At _____
City and State

Notary Seal

Notary Public

K.3

PAYMENT TO SUBCONTRACTOR AND SUPPLIERS CERTIFICATE

The Contractor, prior to receiving a progress payment, shall submit to the COTR, certification that the Contractor has made and will make timely payments to his/her subcontractor and suppliers per his/her contractual arrangements with them.

The certification must be accompanied by a list of all subcontractor and suppliers who will receive payment from the invoice and the dollar amount. Payment will not be made until the Prime Contractor submits this information.

Certification shall be made on the following standard form.

To:

*Diane Wooden, CO
Department of Real Estate Services
Contracting and Procurement Division
2000 14th Street, N. W., Suite 500
Washington, D. C. 20009
Tel: 202-671-2405*

I hereby certify:

I have made and/or will make timely payments to all my subcontractor and suppliers per my contractual arrangements with them.

Contractor/Company Name

Signature of Official

Date

Title

(SUBCONTRACTORS LIST CONTINUED)

(List each subcontractor that will be awarded a subcontract to meet your total set aside goal.)

SUBCONTRACTOR INFORMATION: (use continuation sheet for additional subcontracts)										
Name	Address & Telephone No.	Type of Work	NIGP Code(s)	Description of Work						
Total Amount Set Aside: \$ _____ Percentage of Total Set Aside Amount : _____ % Tier: : _____ 1st, 2nd, 3rd			Point of Contact: _____ Name (Print)							
LSDBE Certification Number: _____ Certification Status: (check all that apply) <table border="1" style="display: inline-table; border-collapse: collapse; margin-left: 10px;"> <tr> <td style="padding: 2px;">SBE:</td> <td style="padding: 2px;">LBE:</td> <td style="padding: 2px;">DBE:</td> <td style="padding: 2px;">DZE:</td> <td style="padding: 2px;">ROB:</td> <td style="padding: 2px;">LRB:</td> </tr> </table>			SBE:	LBE:	DBE:	DZE:	ROB:	LRB:	Contact Telephone Number: _____ Fax Number: _____ Email Address: _____	
SBE:	LBE:	DBE:	DZE:	ROB:	LRB:					
SUBCONTRACTOR INFORMATION:										
Name	Address & Telephone No.	Type of Work	NIGP Code(s)	Description of Work						
Total Amount Set Aside: \$ _____ Percentage of Total Set Aside Amount : _____ % Tier: : _____ 1st, 2nd, 3rd			Point of Contact: _____ Name (Print)							
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SUBCONTRACTOR INFORMATION:										
Name	Address & Telephone No.	Type of Work	NIGP Code(s)	Description of Work						
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SBE:	LBE:	DBE:	DZE:	ROB:	LRB:					
SUBCONTRACTOR INFORMATION:										
Name	Address & Telephone No.	Type of Work	NIGP Code(s)	Description of Work						
Total Amount Set Aside: \$ _____ Percentage of Total Set Aside Amount : _____ % Tier: : _____ 1st, 2nd, 3rd			Point of Contact: _____ Name (Print)							
LSDBE Certification Number: _____ Certification Status: (check all that apply) <table border="1" style="display: inline-table; border-collapse: collapse; margin-left: 10px;"> <tr> <td style="padding: 2px;">SBE:</td> <td style="padding: 2px;">LBE:</td> <td style="padding: 2px;">DBE:</td> <td style="padding: 2px;">DZE:</td> <td style="padding: 2px;">ROB:</td> <td style="padding: 2px;">LRB:</td> </tr> </table>			SBE:	LBE:	DBE:	DZE:	ROB:	LRB:	Contact Telephone Number: _____ Fax Number: _____ Email Address: _____	
SBE:	LBE:	DBE:	DZE:	ROB:	LRB:					

K.5

GOVERNMENT OF THE DISTRICT OF COLUMBIA

BID BOND (See Instructions on 2 nd page)	Date Bond Executed: (Must Not be Later Than Bid Opening Date)			
PRINCIPAL (Legal Name and Address)	TYPE OF ORGANIZATION ("X")			
	<input type="checkbox"/> INDIVIDUAL		<input type="checkbox"/> PARTNERSHIP	
	<input type="checkbox"/> JOINT VENTURE		<input type="checkbox"/> CORPORATION	
	STATE OF INCORPORATION			
SURETY(IES) (Name(s) and Address(es))	PENAL SUM OF BOND			
	AMOUNT NOT TO EXCEED			5% OF BID
	MILLION(S)	THOUSAND(S)	HUNDRED(S)	
	BID IDENTIFICATION			
	BID OPENING DATE		INVITATION NO.	
<p>KNOW ALL MEN BY THESE PRESENTS, that we, the Principal and Surety(ies) hereto are firmly bound to the District of Columbia Government, a municipal corporation, hereinafter called "the District", in the above penal sum for the payment of which we bind ourselves, our heirs, executors, and successors, jointly and severally; Provided that, where the Surety(ies) are corporations acting as co-sureties, we, the Sureties, bind ourselves in such sum "jointly" and "severally" only for the purpose of allowing a joint action against any or all of us, and for all other purposes each Surety bonds itself, jointly and severally with the Principal, for the payment of such sum only as is set forth opposite the name of such Surety, but if no limit of liability is indicated, the limit of liability shall be the full amount of the penal sum.</p> <p>THE CONDITION OF THIS OBLIGATION IS SUCH that whereas the Principal has submitted the bid identified above. NOW THEREFORE, if the Principal shall not withdraw said bid within the period specified therein after the receipt of the same, or, no period be specified, within ninety (90) calendar days after said receipt, and shall within the period specified therefore, or, if no period be specified, within ten (10) calendar days after being called upon to do so, furnish Performance & Payment Bonds with good and sufficient surety, as may be required, for the faithful performance and proper fulfillment of the Contract, and for the protection of all persons supplying labor and material in the prosecution of the work provided for in such Contract or, in the event of withdrawal of said bid, within the period specified, or the failure to furnish such bond within the time specified, if the Principal shall pay the District the difference between the amount specified in said bid and the amount for which the District may procure the required work and/or supplies, if the latter amount be in excess of the former, then the above obligations shall be void and of no effect, otherwise to remain in full force and virtue. Each Surety executing this bond hereby agrees that its obligation shall not be impaired by extension(s) of time for acceptance of the bid that the Principal may grant to the District, notice of which extension(s) to Surety (ies) being hereby waived: Provided that such waiver of notice shall apply only with respect to extensions aggregating not more than sixty (60) calendar days in addition to the period originally allowed for acceptance of the bid.</p> <p>IN WITNESS WHEREOF, the Principal and Surety (ies) have executed this bid bond and have affixed their seals on the date set forth above.</p>				
PRINCIPAL				
1. SIGNATURE	1. ATTEST	Corporate Seal		
Seal				
Name & Title (typed)	Name & Title (typed)			
2. SIGNATURE	2. ATTEST	Corporate Seal		
Seal				
Name & Title (typed)	Name & Title (typed)			

CERTIFICATE AS TO CORPORATION

I, _____, certify that I am _____, Secretary of the Corporation, named as Principal herein, that _____, who signed this bond, on behalf of the Principal, was then of said Corporation; that I know his signature, and his signature thereto is genuine; that said bond was duly signed and sealed for and in behalf of said Corporation by authority of its governing body, and is within the scope of its corporate powers.

Secretary of Corporation

SURETY(IES)

1. Name & Address (typed)	State of Inc.	Liability Limit	Corporate Seal
Signature of Attorney-in-Fact	Attest (Signature)		
Name & Address (typed)	Name & Address (typed)		
1. Name & Address (typed)	State of Inc.	Liability Limit	Corporate Seal
Signature of Attorney-in-Fact	Attest (Signature)		
Name & Address (typed)	Name & Address (typed)		

INSTRUCTIONS

1. This form shall be used whenever a bid guaranty is required in connection with retrofit, alteration and repair work.
2. Corporations name should appear exactly as it does on Corporate Seal and inserted in the space designated "Principal" on the face of this form. If practicable, bond should be signed by the President or Vice President; if signed by other official, evidence of authority must be furnished. Such evidence should be in the form of an Extract or Minutes of a Meeting of the Board of Directors, or Extract of Bylaws, certified by the Corporate Secretary, or Assistant Secretary and Corporate Seal affixed thereto. CERTIFICATE AS TO CORPORATION must be executed by Corporate Secretary or Assistant Secretary.
3. Corporations executing the bond as sureties must be among those appearing on the U. S. Treasury Department's List of approved sureties and must be acting within the limitations set forth therein, and shall be licensed by the Insurance Administration, Department of Consumer and Regulatory Affairs, to do business in the District of Columbia. The surety shall attach hereto an adequate Power-Of-Attorney for each representative signing the bond.
4. Corporations executing the bond shall affix their Corporate Seals. Individuals shall sign full first name, middle initial and last name opposite the word "seal", two witnesses must be supplied, and their addresses, under the word "attest". If executed in Maine or New Hampshire, an adhesive seal shall be affixed.
5. Names of all partners must be set out in body of bond form, with the recital that they are partners composing a firm, naming it, and all members of the firm shall execute the bond as individuals. Each signature must be witnessed by two persons and addresses supplied.

K.6

CERTIFICATION OF INDEPENDENT PRICE DETERMINATION

- A. Each signature of the Bidder is considered to be a certification by the signatory that:
 - (a) The prices in this Bid have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any Bidder or competitor relating to:
 - (i) those prices
 - (ii) the intention to submit a Bid, or
 - (iii) the methods or factors used to calculate the prices in the Bid;
 - (b) The prices in this Contract have not been and will not be knowingly disclosed by the Bidder, directly, to any other Bidder or competitor before Contract opening unless otherwise required by law; and
 - (c) No attempt has been made or will be made by the Bidder to induce any other concern to submit or not to submit a Bid for the purpose of restricting competition.

- B. Each signature on the bid is considered to be a certification by the signatory that the signatory;
 - (a) Is the person in the Bidder’s organization responsible for determining the prices being bided in this Bid, and that the signatory has not participated and will not participate in any action contrary to subparagraphs A(a) through A(c) above; or
 - (i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to subparagraphs A(a) through A(c) above:

(insert full name of person(s) in the organization responsible for determining the prices bided in this Contract and the title of his or her position in the Bidder’s organization);

 - (ii) As an authorized agent, does certify that the principals named in subsection B(2)(i) above have not participated, and will not participate, in any action contrary to subparagraphs A(a) through A(c) above; and
 - (iii) As an agent, has not participated, and will not participate, in any action contrary to subparagraphs A(a) through A(c) above.

- C. If the Bidder deletes or modifies subparagraph A (b) above, the Bidder must furnish with its bid a signed statement setting forth in detail the circumstances of the disclosure.

K.7

EMPLOYMENT AGREEMENT

For all new employment resulting from this contract or subcontracts hereto, as defined in Mayor’s Order 83-265 and implementing instructions, the Contractor shall use its best efforts to comply with the following basic goal and objectives for utilization of bona fide residents of the District of Columbia in each project’s labor force:

at least fifty-one (51) percent of apprentices and trainees employed shall be residents of the District of Columbia registered in programs approved by the District of Columbia Apprenticeship Council.

The Contractor shall negotiate an Employment Agreement with the DOES for jobs created as a result of this contract. The DOES shall be the Contractor’s first source of referral for qualified apprentices and trainees in the implementation of employment goals contained in this clause.

Date

Authorized Signature

K.8

BUY AMERICAN CERTIFICATION

The Bidder hereby certifies that each end product, except the end products listed below, is a domestic end product, and that components of unknown origin are considered to have been mined, produced, or manufactured outside the United States.

EXCLUDED END PRODUCTS

COUNTRY OF ORIGIN

K.9

TYPE OF BUSINESS ORGANIZATION

The Bidder, by checking the applicable box, represents that

(1) It operates as:

- a corporation incorporated under the laws of the State of _____
- an individual,
- a partnership,
- a nonprofit organization, or
- a joint venture; or

(2) If the Bidder is a foreign entity, it operates as:

- an individual,
- a joint venture, or
- a corporation registered for business in _____
(Country)

PART V**SECTION L - INSTRUCTIONS, CONDITIONS AND NOTICES TO BIDDERS****L.1 SITE VISIT AND PRE-BID CONFERENCE:**

Prospective bidders are strongly advised to visit the site of the proposed work to inspect and familiarize themselves with the extent of the work. Failure to thoroughly investigate said job conditions will not be accepted as a proper basis for considering an alleged error in bid or for payment of extras under, or revision to, the contract or in any other way as grounds for asserting a claim against the District.

L.1.1 A pre-bid conference to discuss the contents of this solicitation and other pertinent matters will be held at 10:00 a.m. on Wednesday, September 29, 2010 at the following address:

**1900 Massachusetts Ave.
Washington DC – Building #6
(In the back of the DC General Campus).**

L.1.2 A site visit will be held immediately following the pre-bid conference, at the project site. For further information regarding the site visit the prospective bidders are encouraged to contact the COTR at (202) 671-2322.

L.1.3 Prospective bidders will be given an opportunity to ask questions regarding this solicitation at the conference. The purpose of the conference is to provide a structured and formal opportunity for the District to accept questions from bidders on the solicitation document as well as to clarify the contents of the solicitation. Attending bidders must complete the Pre-Bid Conference Attendance Roster at the conference so that bidder attendance can be properly recorded.

L.1.4 Impromptu questions will be permitted and spontaneous answers will be provided at the District's discretion. Verbal answers given at the pre-bid conference are only intended for general discussion and do not represent the Department's final position. All oral questions must be submitted in writing following the close of the pre-bid conference but no later than Thursday, September 30, 2010 at 5:00pm local time, in order to generate an official answer. Official answers will be provided in writing to all prospective bidders who are listed on the official bidder's list as having received a copy of the solicitation. Answers will also be posted on the OCP website at www.ocp.dc.gov.

L.2 POST AWARD CONFERENCE:

A post award conference with the Contractor is required. It will be scheduled within 10 calendar days after the date of contract award. The Contractor will be notified of the exact date and time. The conference will be held at the following address:

*Department of Real Estate Services
2000 14th Street, NW
Washington, D. C. 20009*

L.3 CONTRACT AWARD:

L.3.1 The District reserves the right to accept/reject CLIN 0001 in the bids resulting from this solicitation. The CO may reject all bids or waive any minor informality or irregularity in bids received whenever it is determined that such action is in the best interest of the District.

L.3.2 Evaluation of Bids: The District intends but is not obligated to make an award to the lowest evaluated bidder, which will be determined by applying, to the lump sum prices bid by each bidder in response to Section B.4, the appropriate preferences for each bidder according to Section M.1. The District reserves the right to evaluate bids based on information provided in CLIN 0001 for all bidders.

L.4 PREPARATION AND SUBMISSION OF BIDS:

L.4.1 Bidders shall submit **one (1) signed original** plus **two (2) copies** of the bid. The District will not accept a facsimile copy of a bid as an original bid. CLIN 0001 accepted by the District, all pages of the Invitation for Bids (IFB), all attachments and all documents containing the Bidder's bid shall constitute the formal contract.

Each bid shall be submitted in a sealed envelope conspicuously marked on the outside:

"Bid in Response to Solicitation No. DCAM-2010-B-0184"

L.4.1.1 The original bid shall govern if there is a variance between the original bid and the copy submitted by the bidder. Each bidder shall return the complete solicitation as its bid.

L.4.1.2 The District may reject as non-responsive any bid that fails to conform in any material respect to the IFB.

L.4.1.3 The District may also reject as non-responsive any bids submitted on forms not included in or required by the solicitation, or if the solicitation package is obtained from any source other than the District's official source listed below. Bidders shall make no changes to the requirements set forth in the solicitation.

L.5 BID SUBMISSIONS DATE AND TIME-BID OPENING:

Bids must be submitted no later than **2:00 P.M.** local time on October 6, 2010.

L.5.1 Bids will be publicly opened by the DRES Contracting and Procurement Division, at 2000 14th Street, N.W., 3rd Floor Bid Room, Washington, D.C. 20009.

L.6 WITHDRAWAL OR MODIFICATION OF BIDS:

A Bidder may modify or withdraw its bid upon written, telegraphic notice, or facsimile transmission if received at the location designated in the solicitation for submission of bids, but not later than the exact opening date/time set for opening of bids.

L.7 LATE SUBMISSIONS, LATE MODIFICATIONS, AND LATE WITHDRAWALS:

L.7.1 Bids, modifications to bids, or requests for withdrawals that are received in the designated District office after the exact local time specified above, are "late" and shall be considered only if they are received before the award is made and one (1) or more of the following circumstances apply:

L.7.1 The bid or modification was sent by registered or certified mail no later than the fifth (5th) calendar day before the date specified for receipt of bids; or

L.7.2 The bid or modification was sent by mail and it is determined by the CO that the late receipt at the location specified in the solicitation was caused by mishandling by the District after receipt.

L.7.2 Postmarks

The only acceptable evidence to establish the date of a late bid, late modification or late withdrawal sent either by registered or certified mail shall be a U.S. or Canadian Postal Service postmark on the wrapper or on the original receipt from the U.S. or Canadian Postal Service. If neither postmark shows a legible date, the bid, modification or withdrawal shall be deemed to have been mailed late. When the postmark shows the date but not the hour, the time is presumed to be the last minute of the date shown. If no date is shown on the postmark, the bid shall be considered late unless the Bidder can furnish evidence from the postal authorities of timely mailing.

L.7.3 Late Submissions

A late bid, late request for modification or late request for withdrawal shall not be considered, except as provided in this section.

L.7.4 Late Bids

A late bid, late modification or late withdrawal of a bid that is not considered shall be held unopened, unless opened for identification, until after award and then retained with unsuccessful bids resulting from this solicitation.

L.7.5 Late Modifications

A late modification of a successful bid that makes its terms more favorable to the District shall be considered at any time it is received and may be accepted.

L.8 HAND DELIVERY OR MAILING OF BIDS TO:

*Department of Public Works
Bid Room
2000 14th Street, 3rd Floor
Washington, DC 20009*

L.9 SUBMISSION OF SUBCONTRACTING PLAN:

L.9.1 Any prime contractor responding to this solicitation shall submit with the bid, a notarized statement detailing its subcontracting plan. This plan shall meet the requirements described under Section M.1.10 of this solicitation. .

L.9.2 A Contractor cannot make any changes to its subcontracting plan without prior written approval by the CO. The approved plan will be incorporated into and become part of the contract.

L.10 ERRORS IN BIDS

Bidders are expected to read and fully understand information and requirements in the solicitation; failure to do so will be at the Bidder's risk. In the event of a discrepancy between the unit price and the total price, the unit price will govern.

L.11 QUESTIONS ABOUT THE SOLICITATION:

If a prospective Bidder has any questions relative to this solicitation, the prospective Bidder shall submit the questions in writing to the CO. The prospective Bidder shall submit questions no later than September 30, 2010 at 5:00pm Local Time. The District will not consider any questions received after September 30, 2010 at 5:00pm Local Time. The District will furnish responses promptly to all other prospective Bidders. An amendment to the solicitation will be issued, if that information is necessary in submitting bids, or if the lack of it would be prejudicial to any other prospective Bidders. Oral explanations or instructions given before the award of the contract will not be binding.

Amendments, if any, will be posted on the OCP website. Vendors are responsible for checking the OCP website daily in the event that amendments are made to a solicitation. (www.ocp.dc.gov)

L.12 FAILURE TO SUBMIT BIDS:

Recipients of this solicitation not responding with a bid should not return this solicitation. Instead, they should advise the DRES, CO, Contracting and Procurement Division, 2000 -

14th Street, N.W., 5th Floor, Washington, DC 20009, by letter or postcard whether they want to receive future solicitations for similar requirements. It is also requested that such recipients advise the CO, of the reason for not submitting a bid in response to this solicitation. If a recipient does not submit a bid and does not notify the CO that future solicitations are desired, the recipient's name may be removed from the applicable mailing list.

L.13 BID PROTESTS:

Any actual or prospective Bidder or Contractor who is aggrieved in connection with the solicitation or award of a contract, must file with the D.C. Contract Appeals Board (Board) a protest no later than 10 business days after the basis of protest is known or should have been known, whichever is earlier. A protest based on alleged improprieties in a solicitation which are apparent prior to bid opening or the time set for receipt of initial bids shall be filed with the Board prior to bid opening or the time set for receipt of initial bids. In procurements in which bids are requested, alleged improprieties which do not exist in the initial solicitation, but which are subsequently incorporated into this solicitation, must be protested no later than the next closing time for receipt of bids following the incorporation. The protest shall be filed in writing, with the Contract Appeals Board, 717 - 14th Street, N.W., Suite 430, Washington, D.C. 20004. The aggrieved person shall also mail a copy of the protest to the CO for the solicitation.

L.14 SIGNING OF BIDS:

L.14.1 The Contractor shall sign the bid and print or type its name on the bid form in the attached Bid Form Package. Each bid must show a full business address and telephone number of the Bidder and be signed by the person or persons legally authorized to sign contracts. Erasures or other changes must be initialed by the person signing the bid. Bids signed by an agent shall be accompanied by evidence of that agent's authority, unless that evidence has been previously furnished to the CO.

L.14.2 All correspondence concerning the bid or resulting contract will be mailed to the address shown on the bid in the absence of written instructions from the Bidder or Contractor to the contrary. Any bid submitted by a partnership must be signed with the partnership name by a general partner with authority to bind the partnership. Any bid submitted by a corporation must be signed with the name of the corporation followed by the signature and title of the person having authority to sign for the corporation. Bidders shall complete and sign all Representations, Certifications and Acknowledgments as appropriate. Failure to do so may result in a bid rejection.

L.15 ACKNOWLEDGMENT OF AMENDMENTS:

The Bidder shall acknowledge receipt of any amendment to this solicitation by (a) signing and returning the amendment; (b) by identifying the amendment number and date in the space provided for this purpose in item 20 of page 1 (Solicitation, Offer, Award Form) of the solicitation; or (c) by letter or telegram, including mailgrams. The District must receive the acknowledgment by the date and time specified for receipt of bids. Bidder's failure to acknowledge an amendment may result in rejection of the bid.

L.16 ACCEPTABLE BID GUARANTEES:

L.16.1 A bid guarantee in the amount of 5% of the bid price is required with bids over \$100,000.00. If a bidder fails to provide the required bid guarantee, such failure will require rejection of the bid.

L.16.2 Types of guarantees acceptable to the District of Columbia:

L.16.2.1 A bond provided by a surety in accordance with 27 DCMR Chapter 2708.

L.16.2.2 A certified check or irrevocable letter of credit issued by an insured financial institution in the equivalent amount of the security; or

L.16.2.3 United States government securities that are assigned to the District, which pledge the full faith and credit of the United States.

L.17 ACCEPTANCE PERIOD:

The bidder agrees that its bid remains valid for a period of 90 calendar days from the opening date/time of the bid opening. However, if for administrative reasons, the District is unable to make an award within this time period, the CO will request the Contractor and his/her surety to extend the bid bond for an additional 60 days.

L.18 LEGAL STATUS OF BIDDER:

L.18.1 Each bid must provide the following information:

L.18.2 Name, Address, Telephone Number, Federal Tax Identification Number and DUNS Number of Bidder;

L.18.3 District of Columbia license, registration or certification, if required by law to obtain such license, registration or certification. If the bidder is a corporation or partnership and does not provide a copy of its license, registration or certification to transact business in the District of Columbia, the bid shall certify its intent to obtain the necessary license, registration or certification prior to contract award or its exemption from such requirements;

L.18.4 If the Bidder is a partnership or joint venture, names of general partners or joint ventures and copies of any joint venture or teaming agreements; and

L.18.5 The District reserves the right to request additional information regarding the Bidder's organizational status.

L.19 LOCAL OPERATING FACILITIES:

The Contractor shall provide and maintain its own operating quarters. Such quarters shall be of sufficient size and capacity and have the necessary facilities to adequately carry out the work to be performed under the contract.

LOCAL ADDRESS	LOCAL TELEPHONE NUMBER/FAX
PAGER NUMBER	EMERGENCY NUMBER
EMERGENCY CONTACT PERSON	

L.20 TECHNICAL INFORMATION:

For technical information concerning this solicitation, please contact:

*Hassan Nejad
 Department of Real Estate Services
 Construction Division
 2000 14th Street, N. W. Eighth Floor
 Washington, D. C. 20009
 Tel: 202- 442-8567*

L.21 TITLE OF CORRESPONDENCE, HAND DELIVERY OR MAILING OF SOLICITATION:

All contractual correspondence must be directed to:

*Diane Wooden, CO
 Department of Real Estate Services
 Contracting & Procurement division
 2000 - 14th Street, N.W., 5th Floor
 Washington, D.C. 20009
 diane.wooden@dc.gov
 (202) 671-2405*

L.22 BID DOCUMENTS:

L.22.1 Persons who obtain bidding materials from anyone other than the District’s official website: www.ocp.gov , are hereby notified that any addenda/amendments issued under this solicitation, and not acknowledged by a bidder could affect the bid amount and/or responsiveness determinations.

L.22.2 The District Government assumes no responsibility for furnishing any addenda/ amendments to anyone who obtains bidding materials through other than the official channels.

L.22.3 This solicitation, and any amendments/addenda to bidding documents and bidding material are only available electronically from www.ocp.dc.gov, Business Opportunities, click on List of All Opportunities. In the unlikely event that the Office of Contracting and Procurement (OCP)'s website is not functioning correctly or in the event that amendments to a solicitation are made, it is the responsibility of the supplier to check the print media for solicitation information or call OCP at (202) 671-1563. Print media may include The Washington Post, The Washington Times, The Informer, The Afro-American, The Commerce Business Daily, The Washington Examiner, or El Pregonero.

L.22.4 All bidders downloading Solicitation No. DCAM-2010-B-0184 shall submit to the Contract Specialist via email at Maria.Bennett@dc.gov the following information:

1. Name of company
2. Contact person name
3. Telephone no.
4. Fax no.
5. Email address

L.23 EXAMINATION OF BID DOCUMENTS AND SITE OF WORK:

Bidders will be held to have:

L.23.1 Checked all measurements and visible features which would in any manner affect the work to be performed.

L.23.2 Verified conditions at the site.

L.24 PAYMENT AND PERFORMANCE BONDS:

Article 12 Sections B and C of the Standard Contract Provisions for Construction Contracts, January 2007 is amended to incorporate the provisions of the District of Columbia Procurement Practices Act of 1985, D.C. Official Code § 2-305.04(b), and 27 DCMR § 2703, which require payment bonds to be in an amount not less than 50% of the amount payable by the terms of the contract and performance bonds to be in an amount not less than 100% of the amount payable by the terms of the contract.

L.25 STANDARDS OF RESPONSIBILITY:

L.25.1 Pursuant to 27 DCMR, 2200.4 (a) through (h), the prospective Contractor shall submit the following documentation, within ten (10) days of the request by the District, in order to be determined responsible:

L.25.1.1 Evidence of financial resources adequate to perform the Contract, or ability to obtain them;

L.25.1.2 Evidence of ability to comply with the required or proposed delivery or performance schedule, taking into consideration all existing commercial and governmental business commitments;

L.25.1.3 A satisfactory performance record;

L.25.1.4 A satisfactory record of integrity and business ethics;

- L.25.1.5** The necessary organization, experience, accounting and operational controls and technical skills, or the ability to obtain them;
 - L.25.1.6** Compliance with the applicable District licensing and tax laws and regulations;
 - L.25.1.7** The necessary production, construction and technical equipment and facilities or the ability to obtain them, and
 - L.25.1.8** Other qualifications and eligibility criteria necessary to receive an award under the applicable laws and regulations.
- L.25.2** If the prospective Contractor fails to supply the information requested, the CO shall make the determination of responsibility or non-responsibility based upon available information. If the available information is insufficient to make a determination of responsibility, the CO shall determine the prospective Contractor to be non-responsible.

PART XII

SECTION M: EVALUATION FACTORS

M.1. Preferences for Certified Business Enterprises

Under the provisions of the “Small, Local, and Disadvantaged Business Enterprise Development and Assistance Act of 2005”, as amended, D.C. Official Code § 2-218.01 *et seq.* (the Act), the District shall apply preferences in evaluating bids from businesses that are small, local, disadvantaged, resident-owned, longtime resident, veteran-owned, local manufacturing, or local with a principal office located in an enterprise zone of the District of Columbia.

M.1.1. Application of Preferences

For evaluation purposes, the allowable preferences under the Act shall be applicable to prime contractors as follows:

- M.1.1.1** Any prime contractor that is a small business enterprise (SBE) certified by the Department of Small and Local Business Development (DSLBD) will receive a three percent (3%) reduction in the bid price for a bid submitted by the SBE in response to this Invitation for Bids (IFB).
- M.1.1.2** Any prime contractor that is a resident-owned business (ROB) certified by DSLBD will receive a five percent (5%) reduction in the bid price for a bid submitted by the ROB in response to this IFB.
- M.1.1.3** Any prime contractor that is a longtime resident business (LRB) certified by DSLBD will receive a five percent (5%) reduction in the bid price for a bid submitted by the LRB in response to this IFB.
- M.1.1.4** Any prime contractor that is a local business enterprise (LBE) certified by DSLBD will receive a two percent (2%) reduction in the bid price for a bid submitted by the LBE in response to this IFB.
- M.1.1.5** Any prime contractor that is a local business enterprise with its principal offices located in an enterprise zone (DZE) certified by DSLBD will receive a two percent (2%) reduction in the bid price for a bid submitted by the DZE in response to this IFB.
- M.1.1.6** Any prime contractor that is a disadvantaged business enterprise (DBE) certified by DSLBD will receive a two percent (2%) reduction in the bid price for a bid submitted by the DBE in response to this IFB.
- M.1.1.7** Any prime contractor that is a veteran-owned business (VOB) certified by DSLBD will receive a two percent (2%) reduction in the bid price for a bid submitted by the VOB in response to this IFB.

M.1.1.8 Any prime contractor that is a local manufacturing business enterprise (LMBE) certified by DSLBD will receive a two percent (2%) reduction in the bid price for a bid submitted by the LMBE in response to this IFB.

M.2.2 Application of Preferences

The preferences shall be applicable to prime contractors as follows:

- M.2.2.1** Any prime contractor that is an SBE certified by the SLBOC or the DSLBD, as applicable, will receive a three percent (3%) reduction in the bid price for a bid submitted by the SBE in response to an Invitation for Bids (IFB) or the addition of three points on a 100-point scale added to the overall score for proposals submitted by the SBE in response to a Request for Proposals (RFP).
- M.2.2.2** Any prime contractor that is an ROB certified by the SLBOC or the DSLBD, as applicable, will receive a three percent (5%) reduction in the bid price for a bid submitted by the ROB in response to an IFB or the addition of three points on a 100-point scale added to the overall score for proposals submitted by the ROB in response to an RFP.
- M.2.2.3** Any prime contractor that is an LRB certified by the SLBOC or the DSLBD, as applicable, will receive a ten percent (2%) reduction in the bid price for a bid submitted by the LRB in response to an IFB or the addition of ten points on a 100-point scale added to the overall score for proposals submitted by the LRB in response to an RFP.
- M.2.2.4** Any prime contractor that is an LBE certified by the SLBOC or the DSLBD, as applicable, will receive a two percent (2%) reduction in the bid price for a bid submitted by the LBE in response to an IFB or the addition of two points on a 100-point scale added to the overall score for proposals submitted by the LBE in response to an RFP.
- M.2.2.5** Any prime contractor that is a DZE certified by the SLBOC or the DSLBD, as applicable, will receive a two percent (2%) reduction in the bid price for a bid submitted by the DZE in response to an IFB or the addition of two points on a 100-point scale added to the overall score for proposals submitted by the DZE in response to an RFP.
- M.2.2.6** Any prime contractor that is a DBE certified by the SLBOC or the DSLBD, as applicable, will receive a two percent (2%) reduction in the bid price for a bid submitted by the DBE in response to an IFB or the addition of two points on a 100-point scale added to the overall score for proposals submitted by the DBE in response to an RFP.
- M.2.2.7** Any prime contractor that is a VOB certified by the SLBOC or the DSLBD, as applicable, will receive a two percent (2%) reduction in the bid price for a bid submitted by the DBE in response to an IFB or the addition of two points on a 100-point scale added to the overall score for proposals submitted by the DBE in response to an RFP.
- M.2.2.8** Any prime contractor that is a LMBE certified by the SLBOC or the DSLBD, as applicable, will receive a two percent (2%) reduction in the bid price for a bid submitted by the DBE in response to an IFB or the addition of two points on a 100-point scale added to the overall score for proposals submitted by the DBE in response to an RFP.

M.1.3 Maximum Preference Awarded

Notwithstanding the availability of the preceding preferences, the maximum total preference to which a certified business enterprise is entitled under the Act for this procurement is twelve percent (12%) for bids submitted in response to an IFB or the equivalent of twelve (12) points on a 100-point scale for proposals submitted in response to an RFP. There will be no preference awarded for subcontracting by the prime contractor with certified business enterprises.

M.1.4 Preferences for Certified Joint Ventures

When the SLBOC or the DSLBD, as applicable, certifies a joint venture, the certified joint venture will receive preferences as a prime contractor for categories in which the joint venture and the certified joint venture partner are certified, subject to the maximum preference limitation set forth in the preceding paragraph.

M.1.5 Vendor Submission for Preferences

M.1.5.1 Any vendor seeking to receive preferences on this solicitation must submit at the time of, and as part of its bid, the following documentation, as applicable to the preference being sought:

M.1.5.1.1 Evidence of the vendor's or joint venture's certification by the SLBOC as an SBE, LBE, DBE, DZE, LRB or ROB, to include a copy of all relevant letters of certification from the SLBOC; or

M.1.5.1.2 Evidence of the vendor's or joint venture's provisional certification by the DSLBD as an SBE, LBE, DBE, DZE, LRB or ROB, to include a copy of the provisional certification from the DSLBD.

M.1.5.2 Any vendor seeking certification or provisional certification in order to receive preferences under this solicitation should contact the:

Department of Small and Local Business Development
ATTN: CBE Certification Program
441 Fourth Street, NW, Suite 970N
Washington DC 20001

M.1.4.3 All vendors are encouraged to contact the DSLBD at (202) 727-3900 if additional information is required on certification procedures and requirements.

M.1.6 Mandatory Subcontracting Requirement

M.1.5.1 For construction contracts in excess of \$250,000, at least 35% of the dollar volume of the construction contract shall be subcontracted to certified small business enterprises; provided, however, that the costs of materials, goods and supplies shall not be counted towards this 35% subcontracting requirement unless such materials, goods and supplies are purchased from SBEs.

- M.1.5.2** If there are insufficient qualified SBEs to completely fulfill the subcontracting requirement of the preceding paragraph, then the subcontracting requirement may be satisfied by subcontracting 35% of the dollar volume to any certified business enterprises; provided, however, that all reasonable efforts shall be made to ensure that qualified SBEs are significant participants in the overall subcontracting work.

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M.1.6 **Certified Business Enterprises Prime Contractor Performance Requirements**

- M.1.6.1** If a certified business enterprise is selected as a prime contractor and is granted a price reduction pursuant to the Act or is selected through a set-aside program under the Act, that certified business enterprise prime contractor shall perform at least 35% of the contracting effort, excluding the cost of materials, goods and supplies, with its own organization and resources and, if it subcontracts, at least 35% of the subcontracted effort, excluding the cost of materials, goods and supplies, shall be with certified business enterprises.

- M.1.6.2** If the total of the contracting effort, excluding the cost of materials, goods and supplies, proposed to be performed by the certified business enterprise is less than the amount required by the preceding paragraph, then the certified business enterprise shall not be eligible to receive preference points or a price reduction for a period of not less than two years.

M.1.7 **Prime Contractor Performance Requirements Applicable to Joint Ventures**

- M.1.7.1** If a certified joint venture is selected as a prime contractor and is granted a price reduction pursuant to the Act or is selected through a set-aside program under the Act, the certified business enterprise partner of the joint venture shall perform at least 50% of the contracting effort, excluding the cost of materials, goods and supplies, with its own organization and resources and, if the joint venture subcontracts, at least 35% of the subcontracted effort, excluding the cost of materials, goods and supplies, shall be with certified business enterprises.

- M.1.7.2** If the total of the contracting effort, excluding the cost of materials, goods and supplies, proposed to be performed by the certified business enterprise is less than the amount required by the preceding paragraph, then the certified business enterprise shall not be eligible to receive preference points or a price reduction for a period of not less than two years.

M.1.8 **Performance Requirement for Contracts of \$1 Million or Less**

If this is a construction contract of \$1 million or less for which a certified business enterprise is selected as prime contractor and is granted a price reduction pursuant to the Act or is selected through a set-aside program under the Act, the certified business enterprise prime contractor shall perform at least 50% of the on-site work with its own work force.

M.1.9 **Subcontracting Plan**

Any prime contractor responding to this solicitation shall submit with its bid, a notarized statement detailing its subcontracting plan. Bids responding to this IFB shall be deemed nonresponsive and shall be rejected if the bidder fails to submit a subcontracting plan that is required by this solicitation. Once the plan is approved by the contracting officer, changes will only occur with the prior written approval of the contracting officer and the Director of DSLBD. Each subcontracting plan shall include the following:

- M.1.9.1** A description of the goods and services to be provided by SBEs or, if insufficient qualified SBEs are available, by any certified business enterprises;
- M.1.9.2** A statement of the dollar value of the bid that pertains to the subcontracts to be performed by the SBEs or, if insufficient qualified SBEs are available, by any certified business enterprises;
- M.1.9.3** The names and addresses of all proposed subcontractors who are SBEs or, if insufficient SBEs are available, who are certified business enterprises;
- M.1.9.4** The name of the individual employed by the prime contractor who will administer the subcontracting plan, and a description of the duties of the individual;
- M.1.9.5** A description of the efforts the prime contractor will make to ensure that SBEs, or, if insufficient SBEs are available, that certified business enterprises will have an equitable opportunity to compete for subcontracts;
- M.1.9.6** In all subcontracts that offer further subcontracting opportunities, assurances that the prime contractor will include a statement, approved by the contracting officer, that the subcontractor will adopt a subcontracting plan similar to the subcontracting plan required by the contract;
- M.1.9.7** Assurances that the prime contractor will cooperate in any studies or surveys that may be required by the contracting officer, and submit periodic reports, as requested by the contracting officer, to allow the District to determine the extent of compliance by the prime contractor with the subcontracting plan;
- M.1.9.8** A list of the type of records the prime contractor will maintain to demonstrate procedures adopted to comply with the requirements set forth in the subcontracting plan, and assurances that the prime contractor will make such records available for review upon the District's request; and
- M.1.9.9** A description of the prime contractor's recent effort to locate SBEs or, if insufficient SBEs are available, certified business enterprises and to award subcontracts to them.

M.1.10 **Compliance Reports**

By the 21st of every month following the execution of the contract, the prime contractor shall submit to the contracting officer and the Director of DSLBD a compliance report detailing the contractor's compliance, for the preceding month, with the subcontracting

requirements of the contract. The monthly compliance report shall include the following information:

- M.1.10.1** The dollar amount of the contract or procurement;
 - M.1.10.2** A brief description of the goods procured or the services contracted for;
 - M.1.10.3** The name and address of the business enterprise from which the goods were procured or services contracted;
 - M.1.10.4** Whether the subcontractors to the contract are currently certified business enterprises;
 - M.1.10.5** The dollar percentage of the contract or procurement awarded to SBEs, or if insufficient SBEs, to other certified business enterprises;
 - M.1.10.6** A description of the activities the contractor engaged in, in order to achieve the subcontracting requirements set forth in section M.1.5; and
 - M.1.10.7** A description of any changes to the activities the contractor intends to make by the next month to achieve the requirements set forth in section M.1.5.
- M.1.11** **Enforcement and Penalties for Breach of Subcontracting Plan**
- M.1.11.1** If during the performance of this contract, the contractor fails to comply with the subcontracting plan submitted in accordance with the requirements of this contract, and as approved by the contracting officer and the Director of DSLBD, and the contracting officer determines the contractor's failure to be a material breach of the contract, the contracting officer shall have cause to terminate the contract under the default clause of the Standard Contract Provisions.
 - M.1.11.2** In addition, the willful breach by a contractor of a subcontracting plan for utilization of certified business enterprises in the performance of a contract, the failure to submit any required subcontracting plan monitoring or compliance report, or the deliberate submission of falsified data may be enforced by the DSLBD through the imposition of penalties, including monetary fines of \$15,000 or 5% of the total amount of the work that the contractor was to subcontract to certified business enterprises, whichever is greater, for each such breach, failure, or falsified submission.