

 <b><u>SOLICITATION, OFFER AND AWARD</u></b>		<b>1. <u>Solicitation No.:</u></b> DCKT-2011-B-0156 Installation of Storm Water Management System		<b>2. <u>Type:</u></b> <input checked="" type="checkbox"/> <u>Sealed Bid (IFB)</u> <input type="checkbox"/> <u>Negotiated (RFP)</u>		<b>3. <u>Date Issued:</u></b> 9/14/11		<b><u>Page:</u></b> 1 of 88	
4. Contract Number		5. Requisition/Purchase Request No.		6. <input checked="" type="checkbox"/> Open Market with 35% CBE Subcontracting Requirement <input type="checkbox"/> SBE Set-Aside (Section B.5 and M)					
7. Issued By: Office of Contracting and Procurement Transportation and Specialty Equipment Commodity Group 2000 14 <sup>th</sup> Street, NW, 6 <sup>th</sup> Floor Washington, DC 20009				8. Address Offer To: Office of Contracting and Procurement The Bid Room Counter 2000 14 <sup>th</sup> Street, NW, 3 <sup>rd</sup> Floor Washington, DC 20009					
9. For information contact:	A. Name: Mr. Aaron Holland		B. Telephone (No collect calls)			C. E-mail Address			
		(Area Code) 202	(Number) 671-2293	(Ext)	<a href="mailto:Aaron.Holland@dc.gov">Aaron.Holland@dc.gov</a>				
<b>IMPORTANT - The "offer" section of this form, must be fully completed by offeror.</b>									
<b>SOLICITATION</b>									
<b>NOTE: In sealed bid solicitations "offer" and "offeror" mean "bid" and "bidder"</b>									
10. Sealed offers in "original" plus <u>2</u> copies to perform the work required will be received at the place <b>specified in item 8, or if hand carried, to the bid counter located at address shown in item 8 until 2pm, local time on October 14, 2011.</b> There will be no hard copies of this solicitation available for pick from the bid counter. The solicitation will be electronically posted and can only be accessed from <a href="http://www.ocp.dc.gov">www.ocp.dc.gov</a> under Business Opportunities, click on List all Opportunities. The cost of Drawings and Specifications is One Hundred Dollars (\$100.00) and both are available for pick up at the bid counter located at 2000-14 <sup>th</sup> Street, NW, 3 <sup>rd</sup> floor, Washington, DC 20009									
11. The District requires performance of the work described in strict accordance with the following:									
	Description		Section	Pages					
•	Solicitation/Offer/Award Form	---	Section A	pages 1 - 2					
•	Schedule for Construction, Alterations, Repair, Price	---	Section B	pages 3 - 4					
•	Scope/ Specifications/Drawings	---	Section C	pages 5 - 7					
•	Packaging and Markings	---	Section D	page 8					
•	Inspection and Acceptance	---	Section E	page 9					
•	Deliveries and Performances	---	Section F	page 10					
•	Contract Administration Data	---	Section G	pages 11 - 38					
•	Special Contract Requirements	---	Section H	pages 39- 49					
•	Contract Clauses	---	Section I	pages 50 - 66					
•	List of Attachments	---	Section J	page 67					
•	Representations, Certifications and other statements Of Bidders	---	Section – K	pages 68- 77					
•	Instructions, Conditions and other Notices to Bidders	---	Section – L	pages 78 - 85					
•	Evaluation Factors for Award	---	Section – M	pages 86 – 88					
12. The Contractor shall begin performance and complete all the work within One Hundred Eighty (180) calendar days from the date specified in the written									
[ ] Award [X] NTP This performance period is [ X ] Mandatory [ ] Negotiable									
13. The Contractor must furnish the required performance and payment bonds. [X] yes, within Ten (10) calendar days after receiving the Notice of Intent to Award [ ] no									
14. <b>Additional Solicitation Considerations</b>									
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 [X] is required [ ] is not required									
Government of the District of Columbia					Department of Public Works				

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<b>OFFER ( Must be fully completed by offeror)</b>									
15. Name, Company Name and Address of Offeror (with zip code)				16. Telephone No. (    )			18. Remittance Address (if different than item 15).		
				17. E-mail address					
19. The offeror 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 offer is accepted by the District in writing within 150 calendar days after the date offers are due.									
20. The offeror agrees to furnish any required performance and payment bonds.									
21. ACKNOWLEDGEMENT OF AMENDMENTS									
The offeror acknowledges receipt of amendments to the solicitation (number and date each)									
Amendment Number									
Date									
22. Name and Title of person authorized to sign offer (Type or Print)				22A. Signature			22B. Offer		
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 Accounts Payable Division 2000-14 <sup>th</sup> Street, NW, 6 <sup>th</sup> floor Washington, DC 20009				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 offer on this solicitation is hereby accepted. This award consummates the contract which consists of (a) the solicitation and your offer, 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)				
29A. Signature		29B. Date			30A. Signature		30B. Date		

STANDARD FORM A - Dated May 2001

**SECTION B: SCHEDULE FOR CONSTRUCTION, ALTERATIONS, REPAIRS PRICE**

- B.1** The District of Columbia, Office of Contracting and Procurement, on behalf of the Department of Public Works (“the District”) is seeking a contractor to provide labor, materials, equipment, supervision, tools and equipment for the installation of storm-water management system at Blue Plains at 5001 Shepherd Parkway, SW, Washington DC 20032.
- B.2** The District contemplates award of a firm-fixed price contract. The estimated price range for this requirement is between \$2,000,000.00 and \$2,500,000.00
- B.3** **The Contractor must bid a lump sum firm fixed price for the following Contract Line Item Number (CLIN) as described below:**

Contract Line Item Number (CLIN)	Description	Unit	Price
0001	Installation of Storm Water Management System At Blue Plains 5001 Shepherd Pkwy, SW WDC in accordance with the plans, specifications attached as J.1.1 and J.1.3	Lump Sum	\$ _____

**Lump Sum Bid in Words**

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**B.4 PRICE BREAKDOWN**

The bidder must complete this breakdown of prices and submit it with its proposal. The District will use this information to aid in the determination of price reasonableness. In case of any discrepancy in the Total Price Breakdown, the Lump Sum Bid Price in words in Section B.3 shall govern.

Breakdown into Divisions of lump sum price proposal

SECTION	DESCRIPTION	TOTAL PRICE BREAKDOWN
Div 01	General Requirements	
Div. 02	Site Construction	
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	Mechanical	
Div. 16	Electrical	
Lump Sum Bid Price	Lump Sum Bid Price (copy from CLIN 0001, Section B.3)	.....

- 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.

**B.5 DESIGNATION OF SOLICITATION FOR THE OPEN MARKET (CONSTRUCTION) WITH A 35% SBE SUBCONTRACTING SETASIDE FOR CONTRACTS OVER \$250,000.00**

This Invitation for Bids (IFB) is designated for the Open Market (GENERAL CONSTRUCTION) with a 35% SBE SUBCONTRACTING SET-ASIDE FOR CONTRACTS OVER \$250,000. A bidder 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 (see Section H.12.2) that is required by law. 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 H. The Subcontracting Plan shall meet the requirements described under Section H of this solicitation.

## SECTION C – SCOPE/ SPECIFICATIONS/DRAWINGS

### C.1 SCOPE OF WORK:

The Office of Contracting and Procurement (OCP), on behalf of the Department of Public Works (DPW) is seeking a contractor to provide installation of storm water management system DPW’s Impoundment Parking Lot located at 5001 Shepherd Pkwy, SW, Washington, DC 20032, in accordance with the Specifications (Attachment J 1.1) and Drawings (Attachment J 1.3).

### C.2 REQUIREMENTS:

**C.2.1** The Contractor shall install a new storm water management system complete with storm sewers, bid retention bonds, paving, lighting and picnic areas at the District’s 12 acre Vehicle Impound Lot located at Blue Plains and in accordance with the plans (Attachment J.1.3) and specifications (Attachment J.1.1) issued for this solicitation.

**C.2.2** The Contractor shall perform all the work in strict accordance with all District of Columbia codes, International Building Code 2009, National Fire Protection Association Code (NFPA70), National Electrical Code (NEC 2008) standard specifications for highways & structures 2009 edition, and meet all manufacturers’ recommendations and requirements.

**C.2.3** The Contractor shall submit all submittals, Critical Path Method (CPM) cost loaded schedules, key personnel names, schedule of values, reports, site plan and all other required submission within timeframe identified below in the milestones.

<u>Milestones</u>	<u>On or Before</u>
a. Staff and Subcontractor List	3 days of NTP
b. Submittal Log	3 days of NTP
c. Schedule of Values	5 days of NTP
d. CPM-Cost Loaded Schedule	5 days of NTP
e. All Submittal submitted	7 days of NTP
f. All Project Required Permits	10 days of NTP
g. Project Complete	180 days of NTP

**C.2.3.1** The Contractor shall submit detailed CPM schedules and reports per tasks for approval by the COTR, and all schedules and reports must conform to the following minimum requirements in accordance with Section G.15.

**C.2.3.2** The Contractor shall prepare and maintain the CPM-Schedule. The Contractor shall be responsible for supplying weekly updates to CPM Schedule to the COTR. The Contractor’s CPM schedule shall be broken down by section in accordance with Section B.4.

**C.2.4** The Contractor shall conduct progress meetings and coordination meetings bi-weekly. The Contractor is responsible for all meeting agenda and minutes. Agendas must be first proofed and approved by the COTR prior to use in all meetings. The Contractor shall invite the COTR to both Progress and Coordination meetings.

- C.2.5** The Contractor shall be responsible for all safety requirements and shall ensure that all work is performed in compliance with OSHA and all applicable regulatory requirements. This project is a hard hat, boots, and safety glasses project. See the following website;  
[http://osha.gov/pls/oshaweb/owasrch.search\\_form?p\\_doc\\_type=STANDARDS&p\\_toc\\_level=1&p\\_keyvalue=Construction](http://osha.gov/pls/oshaweb/owasrch.search_form?p_doc_type=STANDARDS&p_toc_level=1&p_keyvalue=Construction)
- C.2.6** The Contractor shall be prepare daily reports and daily progress photos and submit them to the COTR each week.
- C.2.7** The Contractor shall supply and display a minimum of 2 construction signs identifying the contractor, clients, and District’s contact information, the project title and address any other information desired and supplied by the District. Location shall be specified by the COTR. (See Project Specifications – Attachment J.1.1)
- C.2.8** The Contractor shall supply 3 Operation and Maintenance White Cover Slip in binders broken down by the most recent number of Master spec divisions and according to the format provided by COTR and on (3) Three CD-Roms. Binders shall be large enough to support all close out documents provided in this project to include but not limited to progress photos, product data, shop drawings, samples, index, warranties, CDs. The Contractor must submit a rough draft that contains all approved submittals and warranties to the COTR upon 50% of project completion. The final submittals are due two (2) weeks prior to project’s estimated completion date.
- C.2.9** The Contractor shall perform all work in accordance with the Project Specifications titled “Installation of Storm-Water Management System at Blue Plains” (Attachment J.1.1).
- C.2.10** The Contractor shall perform the work in accordance with the drawings listed below and included herein as Attachment J.1.3.

*LIST OF DRAWINGS*

<b>DRAWING NO.</b>	<b>DRAWING TITLE</b>
CS-1	TITLE SHEET
C-1.00	EXISTING CONDITIONS PLAN-WEST
C-1.01	EXISTING CONDITIONS PLAN-EAST
C-1.02	EXISTING STORM DRAINAGE MAP
C-2.00	SITE DEMOLITION PLAN
C-2.01	SITE DEMOLITION PLAN
C-3.00	SITE IMPROVEMENT PLAN-WEST
C-3.01	SITE IMPROVEMENT PLAN-EAST
C-3.02	SITE GRADING AND STORM DRAINAGE PLAN-EAST
C-3.03	SITE GRADING AND STORM DRAINAGE PLAN-WEST
C-3.04	PROPOSED STORM DRAINAGE MAP
C-3.05	BIORETENTION NOTES
C-3.06	BIORETENTION DETAILS AREA #1 & AREA #2
C-3.07	BIORETENTION DETAILS AREA #3 & AREA #4
C-3.08	BIORETENTION DETAILS AREA #5 & AREA #6

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C-3.09	BIORETENTION DETAILS AREA #7 & AREA #8
C-3.10	BIORETENTION DETAILS AREA #9 & AREA #10
C-3.11	BIORETENTION DETAILS AREA #11 & AREA #12
C-3.12	BIORETENTION DETAILS AREA #13 & STORAGE COMPUTATION
C-3.13	SITE DETAILS-1
C-3.14	SITE DETAILS-2
C-3.15	SITE DETAILS-3
C-3.16	STORM DRAIN PROFILES
C-3.17	STORM DRAIN PROFILES
C-3.18	SOIL BORING LOGS
C-3.19	SOIL BORING LOGS
C-3.20	SOIL BORING LOGS
C-4.00	EROSION AND SEDIMENT CONTROL NOTES
C-4.01	INITIAL EROSION AND SEDIMENT CONTROL PLAN PHASE I
C-4.02	FINAL EROSION AND SEDIMENT CONTROL PLAN PHASE I
C-4.03	INITIAL EROSION AND SEDIMENT CONTROL PLAN PHASE II
C-4.04	FINAL EROSION AND SEDIMENT CONTROL PLAN PHASE II
C-4.05	INITIAL EROSION AND SEDIMENT CONTROL PLAN PHASE III
C-4.06	FINAL EROSION AND SEDIMENT CONTROL PLAN PHASE III
C-4.07	EROSION AND SEDIMENT CONTROL DETAILS - 1
C-4.08	EROSION AND SEDIMENT CONTROL DETAILS - 2
E-1.01	SITE LIGHTING PLAN - EAST
E-1.00	SITE LIGHTING PLAN - WEST
L-1.00	LANDSCAPE PLAN
L-1.01	LANDSCAPE PLAN
L-1.02	LANDSCAPE DETAILS AND NOTES

**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.

## **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 Construction 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 Specifications (Attachment J.1.1) shall apply.

### **E.2 PARTIAL ACCEPTANCE:**

**E.2.1** The Contracting Officer 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 (see Section H.1) 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.

**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 site or area(s) within the project site has been occupied and submit to the COTR a report of the corrections as a condition of final acceptance.

## 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 One Hundred Eighty (180) calendar days from the date specified in the NTP.

### **F.2 DELIVERABLES:**

In addition to the deliverables stated in sections C.2.3, C.2.4, C.2.6, C.2.7, C.2.8, G.31 and G.36, the Contractor shall submit to the COTR the following 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 in accordance with Section H.5.
- F.2.3** The Contractor shall submit all the schedules and reports for approval to the COTR in accordance with Section 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 in accordance with Section 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.

**SECTION G - CONTRACT ADMINISTRATION DATA**

**G.1 INVOICE PAYMENT:**

- G.1.1** The District will make progress payments to the Contractor, in accordance with Section G.4, upon the submission of proper invoices, based on the approved Critical Path Method (CPM) schedule, 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 30<sup>th</sup> day after receiving a proper invoice from the Contractor.

**G.2 INVOICE SUBMITTAL:**

- G.2.1** The Contractor shall submit proper invoices on a monthly basis or as otherwise specified in this contract. Invoices shall be prepared in triplicate and submitted to the CA 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, invoice number, and purchase order number;
  - 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 services 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; and
  - 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, upon award, the following forms:
- G.4.2.1** Summary of Progress Payment Breakdown Form;
  - G.4.2.2** Progress Payment Request Form;
  - 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 Summary of Progress Payment Breakdown Form within five (5) 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.
  - 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 District will pay 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 District will pay the Contractor 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** The District may make two (2) initial monthly payments under this contract for the work performed during the first sixty (60) 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:

- a) the 3<sup>rd</sup> day after the required payment date for meat or a meat product;
- b) the 5<sup>th</sup> day after the required payment date for an agricultural commodity; or
- c) the 15<sup>th</sup> 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 seven (7) days of receipt of any amount paid to the Contractor by the District for work performed by any subcontractor under this contract:

- a) 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
- b) 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:

- a) the 3<sup>rd</sup> day after the required payment date for meat or a meat product;
- b) the 5<sup>th</sup> day after the required payment date for an agricultural commodity; or
- c) the 15<sup>th</sup> 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 Subcontract requirements**

**G.6.3.1** The Contractor shall include in each subcontract under this contract a provision requiring the subcontractor to include in its contract with any lower-tier subcontractor or supplier the payment and interest clauses required under paragraphs (1) and (2) of D.C. Official Code §2-221.02(d).

**G.6.3 Subcontract requirements**

**G.6.3.1** The Contractor shall include in each subcontract under this contract a provision requiring the subcontractor to include in its contract with any lower-tier subcontractor or supplier the payment and interest clauses required under paragraphs (1) and (2) of D.C. Official Code §2-221.02(d).

**G.7 CONTRACTING OFFICER (CO):**

Contracts will be entered into and signed on behalf of the District only by contracting officers. The contact information for the Contracting Officer is:

*James Roberts  
Contracting Officer  
Department of Public Works  
2000 14<sup>th</sup> Street, NW, Sixth Floor  
Washington, DC 20009  
Tel: 202-671-2200*

**G.8 AUTHORIZED CHANGES BY THE CONTRACTING OFFICER**

**G.8.1** The CO is the only person authorized to approve changes in any of the requirements of this 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.8.3** In the event the Contractor effects any change at the instruction or request of any person other than the CO, the change will be considered to have been made without authority and no adjustment will be made in the contract price to cover any cost increase incurred as a result thereof.

**G.9 CONTRACTING OFFICER TECHNICAL REPRESENTATIVE (COTR)**

**G.9.1** The COTR is responsible for general administration of the contract and advising the CO as to the Contractor's compliance or noncompliance with the contract. The COTR has the responsibility of ensuring the work conforms to the requirements of the contract and such other responsibilities and authorities as may be specified in the contract. These include:

**G.9.1.1** Keeping the CO fully informed of any technical or contractual difficulties encountered during the performance period and advising the CO of any potential problem areas under the contract;

**G.9.1.2** Coordinating site entry for Contractor personnel, if applicable;

**G.9.1.3** Reviewing invoices for completed work and recommending approval by the CO if the Contractor's prices and costs are consistent with the contractual amounts and progress is satisfactory and commensurate with the rate of expenditure;

**G.9.1.4** Reviewing and approving invoices for deliverables to ensure receipt of goods and services. This includes the timely processing of invoices and vouchers in accordance with the District's payment provisions; and

**G.9.1.5** Maintaining a file that includes all contract correspondence, modifications, records of inspections (site, data, equipment) and invoice or vouchers.

**G.9.2** The address and telephone number of the COTR is:

**Ahmed Eyow**  
**Facilities Manager**  
**Department of Public Works**  
**2000 14<sup>th</sup> Street, NW, 6<sup>th</sup> Floor**  
**Washington, DC 20009**  
**Tel: (202) 671-2353**  
**ahmed.eyow@dc.gov**

**G.9.3** The COTR shall NOT have the authority to:

1. Award, agree to, or sign any contract, delivery order or task order. Only the CO shall make contractual agreements, commitments or modifications;
2. Grant deviations from or waive any of the terms and conditions of the contract;
3. Increase the dollar limit of the contract or authorize work beyond the dollar limit of the contract,
4. Authorize the expenditure of funds by the Contractor;
5. Change the period of performance; or
6. Authorize the use of District property, except as specified under the contract.

**G.9.4** The Contractor will be fully responsible for any changes not authorized in advance, in writing, by the CO; may be denied compensation or other relief for any additional work performed that is not so authorized; and 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 or 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 Construction 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 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 CA.

**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 or on Saturdays, Sundays 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 CA.
- 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.
- 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 construction 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 constructions 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, 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** The Contractor shall submit to the CA not later than five (5) days after official NTP has been issued, one (1) reproducible print plus three (3) copies of an initial Critical Path Method (CPM) – Cost Loaded Schedule and Schedule of Values. The Contractor shall submit all the CPM schedules and reports for approval by the COTR, and all schedules and reports must conform to the following minimum requirements:

**G.15.1.1** Include activities for all Contractor submittals, including but not limited to catalogue-cuts, samples, shop drawings and laboratory tests, approvals by COTR, procurements by Contractor, and delivery of material and equipment to the job site.

**G.15.2** Include in each CPM schedule the following details and format:

**G.15.2.1** Time scaled in workdays, CPM Network (arrow) diagram with each work activity showing cost and man-loading on arrow system plus a narrative to facilitate monitoring and control of work progress and a tool for measurement of progress payments.

**G.15.2.2** Each activity shall show all the associated costs for the purpose of progress payment, as required by Section G.4., with no front loading. In addition, the sum total all the activity costs shall equal the total amount of the contract award.

**G.15.2.3** All computer reports shall include sorts for all the activities, without any masking or plugging of any dates (except NTP and contract milestones). The computer reports shall be submitted in hard-copy plus soft form of read/write CDs giving all the activity data and schedules.

**G.15.3** Monthly Progress Updates and Reports:

**G.15.3.1** The Contractor shall submit monthly update by the 25<sup>th</sup> of each month and the same shall include a narrative and three copies of computer printouts plus read/write CD's of all the activity data and schedules. These reports shall include the actual start, percent complete or finish dates for each activity, as mutually agreed with the COTR plus any approved logic changes.

**G.15.3.2** In the case of any logic changes that result in any delay to the contract milestone(s), the Contractor shall submit a revised schedule diagram and the

computer reports for approval by the COTR by the next update reporting date.

**G.15.4** The Contractor shall complete all work within the time specified under F.1 Time of Completion, which is the maximum time permitted for the accomplishment of this project. If within the period of construction, a time extension or extensions are granted in writing by the CO, the Contractor shall incorporate the extension in the next monthly update.

**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** 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 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 three (3) 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 construction 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 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, included herein as Attachments J.1.1 and J.1.3. 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 construction 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 construction, 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 construction 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 construction 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 construction.

**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 CONTRACT DOCUMENTS FURNISHED:**

**G.30.1** Drawings and Specifications may be obtained at a cost of One Hundred Dollars (\$100.00) per set, from:

Office of Contracting and Procurement  
Bid Counter, Reeves Center, 3<sup>rd</sup> floor  
2000-14<sup>th</sup> Street, NW, Washington, DC 20009

**G.31 PHOTOGRAPHS:**

**G.31.1 Site Condition Photographs:** Prior to start of construction work, the Contractor shall provide a minimum of five (5) site condition photographs for pre-construction work site. The location of photographs shall be as directed by the COTR. Photographs shall conform to requirements specified below.

**G.31.2** Progress Photographs: The Contractor by the 15<sup>th</sup> day of each month shall submit progress photographs of the site at each work area. The requirements for such photographs are as follows:

**G.31.2.1** Size approximately 8 x 10 ½ inches.

**G.31.2.2** Taken as directed by the COTR.

**G.31.2.3** 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.31.2.3.1** Name of project and Contractor;

**G.31.2.3.2** Location of photographs in relation to project;

**G.31.2.3.3** Subject matter shown on photographs identified;

**G.31.2.3.4** Dates taken; and

**G.31.2.3.5** Serial numbers.

**G.31.2.4** Glossy finish, mounted on linen. Provide a 1 inch wide binding margin on the left side.

**G.31.2.5** 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.31.2.6** Submitted to the COTR each month.

**G.31.3** 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.31.3.1** One perspective view of project.

**G.31.3.2** Three (3) photographs of areas designated by representatives of the COTR.

**G.31.3.3** Photographs shall be 8 x 10 ½ inch size, with the following information printed in back:

**G.31.3.3.1** Name of project; and

**G.31.3.3.2** View shown on photograph.

**G.31.4** 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.31.5** 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.31.6** 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.32** **ADD TO ARTICLE 15, CHANGES, OF THE STANDARD CONTRACT PROVISIONS, GENERAL PROVISIONS SECTION, THE FOLLOWING SECTION E, EQUITABLE ADJUSTMENTS:**

**G.32.1** 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 15, CHANGES, of the Standard Contract Provisions, General Provisions section.

**G.32.2** Unless provided in the contract, the following procedure shall be used:

**G.32.2.1** Where the nature of the change is known sufficiently in advance of construction to permit negotiation, the parties shall attempt to agree on a fully justifiable price adjustment or adjustment of time for completion.

**G.32.2.2** 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 15 of the General Provisions and the Contractor shall proceed with the execution of the work so changed.

**G.32.3** Equitable adjustments shall be determined in the following manner, unless stated in the contract.

**G.32.3.1** 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.32.3.2** Price Adjustments

**G.32.3.2.1** 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 construction procedures normally utilized for the work in question. If not, then payment shall be based on standard trade estimating practice.

**G.32.3.2.2** 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. Construction equipment
- v. Overhead
- vi. Profit
- vii. Commission
- viii. FICA, FUTA and DUTA (applied in basic hourly wage costs).

**G.32.3.2.3** The Contractor shall furnish substantiation of fringe benefits, workmen compensation, FICA, DUTA, FUTA and State unemployment taxes at the request of the District.

**G.32.3.2.4** 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.32.3.2.5** When a change consists of both added work and deleted work

the applicable percentage shall be applied to the net cost or credit.

**G.32.3.2.6** 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.32.3.3** 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.32.3.4** The changes in the contract period of performance, if any, resulting from change order work will be calculated in the following manner:

**G.32.3.4.1** New durations for work activities affected 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 Construction 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 construction 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 construction 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 construction. 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 construction 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 construction.

**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 construction 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 in auto cad format and return the same to the COTR within thirty (30) calendar days after the final inspection of the facility to which the drawings apply, unless additional time is granted by the COTR on a per cell block basis.
- 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.2.2, 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 10<sup>th</sup> 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.

## 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 Dollars (\$1,000.00) as agreed liquidated damages for each workday of delay in completion of the work for this project, within the time limits set forth, subject to provisions of Article 5, TERMINATION-DELAYS, of the General Provisions of the Standard Contract Provisions for Construction Projects, January 2007.

**H.1.2** If the District terminates for default the Contractor's right to proceed in accordance with Article 5 TERMINATION-DELAYS, 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 1100-4<sup>th</sup> Street, SW, Washington, D.C. 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
7. Signs and Temporary Fences
8. Work on Sunday and after 6:00 p.m. weekdays.

#### Licenses

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

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 construction site.

**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 construction. 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 construction 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 construction and detailing is satisfactory and the Contractor shall be responsible for the dimensions and design of adequate connections, details and satisfactory construction 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 offer 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 7 days after NTP to prevent a delay in construction.
- 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 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 construction 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 construction 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 Specifications) and leave the premises in a neat and clean condition satisfactory to the COTR at the site.

**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 ACCESS TO SITE**

**H.11.1 GENERAL:** Contractor shall have limited use of project site for construction operations as indicated on drawings and as indicated by requirements of this section.

**H.11.2 LIMITS:** The Contractor shall confine construction operations to the immediate vicinity of work phases and designated access routes.

**H.11.3 Driveways, Walkways and Entrances:** The Contractor shall keep driveways, parking, loading areas, and entrances serving premises clear and available to District employees and official District vehicles at all times. The Contractor shall not use these areas for parking or storage of materials.

**H.11.3.1** The Contractor shall schedule deliveries to minimize use of driveways and entrances by construction operations.

**H.11.3.2** The Contractor shall schedule deliveries to minimize space and time requirements for storage of materials and equipment on-site.

**H.11.4 Condition of Existing Building:** The Contractor shall maintain portions of existing building affected by construction operations in a secure and weather tight condition throughout construction period and repair damage caused by construction operations.

## **H.12 SUBCONTRACTING REQUIREMENTS**

### **H.12.1 Mandatory Subcontracting Requirements**

**H.12.1.1** For contracts in excess of \$250,000, at least 35% of the dollar volume shall be subcontracted to certified small business enterprises; provided, however, that the costs of materials, goods, and supplies shall not be counted towards the 35% subcontracting requirement unless such materials, goods and supplies are purchased from certified small business enterprises.

**H.12.1.2** If there are insufficient qualified small business enterprises to completely fulfill the requirement of paragraph H.12.1.1, then the subcontracting 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 small business enterprises are significant participants in the overall subcontracting work.

**H.12.1.3** A prime contractor which is certified as a small, local or disadvantaged business enterprise shall not be required to comply with the provisions of sections H.12.1.1 and H.12.1.2.

### **H.12.2 Subcontracting Plan**

If the prime contractor is required by law to subcontract under this contract, it must subcontract at least 35% of the dollar volume of this contract in accordance with the provisions of section H.12.1. The prime contractor responding to this solicitation which is required to subcontract shall be required to 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 is required to subcontract, but fails to submit a subcontracting plan with its bid. Once the plan is approved by the CO, changes to the plan will only occur with the prior written approval of the CO and the Director of DSLBD. Each subcontracting plan shall include the following:

- H.12.2.1** A description of the goods and services to be provided by SBEs or, if insufficient qualified SBEs are available, by any certified business enterprises;
  - H.12.2.2** 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;
  - H.12.2.3** The names and addresses of all proposed subcontractors who are SBEs or, if insufficient SBEs are available, who are certified business enterprises;
  - H.12.2.4** 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;
  - H.12.2.5** 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;
  - H.12.2.6** 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;
  - H.12.2.7** 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;
  - H.12.2.8** 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
  - H.12.2.9** 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.
- H.12.3 Subcontracting Plan Compliance Reporting.** If the Contractor has an approved subcontracting plan required by law under this contract, the Contractor shall submit to the CO and the Director of DSLBD, no later than the 21<sup>st</sup> of each month following execution of the contract, a Subcontracting Plan Compliance Report to verify its compliance with the subcontracting requirements for the preceding month. The monthly subcontracting plan compliance report shall include the following information:

**H.12.3.1** The dollar amount of the contract or procurement;

**H.12.3.2** A brief description of the goods procured or the services contracted for;

**H.12.3.3** The name of the business enterprise from which the goods were procured or services contracted;

**H.12.3.4** Whether the subcontractors to the contract are currently certified business enterprises;

**H.12.3.5** The dollar percentage of the contract awarded to SBEs, or if insufficient SBEs, to other certified business enterprises;

**H.12.3.6** A description of the activities the Contractor engaged in, in order to achieve the subcontracting requirements set forth in its plan; and

**H.12.3.7** A description of any changes to the activities the Contractor intends to make by the next month to achieve the requirements set forth in its plan.

**H.12.4 Enforcement and Penalties for Breach of Subcontracting Plan**

**H.12.4.1** If during the performance of this contract, the Contractor fails to comply with its approved subcontracting plan, and the CO determines the Contractor's failure to be a material breach of the contract, the CO shall have cause to terminate the contract under the default clause of the Standard Contract Provisions.

**H.12.4.2** There shall be a rebuttable presumption that a contractor willfully breached its approved subcontracting plan if the contractor (i) fails to submit any required monitoring or compliance report; or (ii) submits a monitoring or compliance report with the intent to defraud.

**H.12.4.3** A contractor that is found to have willfully breached its approved subcontracting plan for utilization of certified business enterprises in the performance of a contract shall be subject to 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.

## SECTION I: CONTRACT CLAUSES

### **I.1 APPLICABILITY OF STANDARD CONTRACT PROVISIONS:**

The Standard Contract Provisions for use with Specifications for District of Columbia Government Construction 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 DC100001, Modification No. 22 dated 8/26/2011, incorporated herein as Attachment J.1.5.

**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](http://www.ocp.dc.gov) under solicitation attachments. An award cannot be made to any Bidder who has not satisfied the equal employment requirements.

### **I.5 INSURANCE**

- A. **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 have its insurance broker or insurance company submit a Certificate of Insurance to the CO giving evidence of the required coverage prior to commencing performance under this contract. In no event shall any work be performed until the required

Certificates of Insurance signed by an authorized representative of the insurer(s) have been provided to, and accepted by, the CO. 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 and have an A.M. Best Company rating of A-VIII or higher. The Contractor shall require all of its subcontractors to carry the same insurance required herein. The Contractor shall ensure that all policies provide that the CO shall be given thirty (30) days prior written notice in the event the stated limit in the declarations page of the policy is reduced via endorsement or the policy is canceled prior to the expiration date shown on the certificate. The Contractor shall provide the CO with ten (10) days prior written notice in the event of non-payment of premium.

1. Commercial General Liability Insurance. The Contractor shall provide evidence satisfactory to the CO with respect to the services performed that it carries \$1,000,000 per occurrence limits; \$2,000,000 aggregate; Bodily Injury and Property Damage including, but not limited to: premises-operations; broad form property damage; Products and Completed Operations; Personal and Advertising Injury; contractual liability and independent contractors. The policy coverage shall include the District of Columbia as an additional insured, shall be primary and non-contributory with any other insurance maintained by the District of Columbia, and shall contain a waiver of subrogation. The Contractor shall maintain Completed Operations coverage for five (5) years following final acceptance of the work performed under this contract.
2. 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 this contract. The policy shall provide a \$1,000,000 per occurrence combined single limit for bodily injury and property damage.
3. 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: \$500,000 per accident for injury; \$500,000 per employee for disease; and \$500,000 for policy disease limit.

If projects hereunder include water operations, the U.S. Longshoremen and Harbor Workers' Compensation Act and Maritime endorsements must be purchased and attached to employers' liability insurance policy.

4. 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. The policy shall cover property while located at the project site, at temporary locations, or in transit; deductibles will be the sole responsibility of the contractor; and shall name the District of Columbia as loss payee/mortgagee, as its interests may appear. The policy shall not exclude equipment breakdown, windstorm, flood, water damage other than flood, or damage due to drain/sewage backup. A waiver of

subrogation in favor of the District of Columbia shall be included.

- B. DURATION. The Contractor shall carry all required insurance until all contract work is accepted by the District, and shall carry the required General Liability; any required Professional Liability; and any required Employment Practices Liability insurance for five (5) years following final acceptance of the work performed under this contract.
- C. 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.**
- D. CONTRACTOR'S PROPERTY. Contractor and subcontractors are solely responsible for any loss or damage to their personal property, including but not limited to tools and equipment, scaffolding and temporary structures, rented machinery, or owned and leased equipment. A waiver of subrogation shall apply in favor of the District of Columbia.
- E. 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.
- F. NOTIFICATION. The Contractor shall immediately provide the CO 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 CO.
- G. CERTIFICATES OF INSURANCE. The Contractor shall submit certificates of insurance giving evidence of the required coverage as specified in this section prior to commencing work. Evidence of insurance shall be submitted to the Contracting Officer.
- H. DISCLOSURE OF INFORMATION. The Contractor agrees that the District may disclose the name and contact information of its insurers to any third party which presents a claim against the District for any damages or claims resulting from or arising out of work performed by the Contractor, its agents, employees, servants or subcontractors in the performance of this contract.

**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, gender identity or expression, 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 Construction 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 sixty (60) 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 ORDER OF PRECEDENCE**

The contract awarded as a result of this IFB will contain the following clause:

## **ORDER OF PRECEDENCE**

A conflict in language shall be resolved by giving precedence to the document in the highest order of priority that contains language addressing the issue in question. The following documents are incorporated into the contract by reference and made a part of the contract in the following order of precedence:

- (1) An applicable Court Order, if any
- (2) Solicitation document
- (3) Standard Contract Provisions
- (4) Contract attachments other than the Standard Contract Provisions (Signed Attachments referenced in Section J
- (5) IFB, as amended
- (6) Bid (signed bidder's final pricing)

### **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 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 Construction 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:

<b>Product Type</b>	<b>Type of Paint</b>	<b>VOCs (grams/liter)</b>	<b>VOCs (pounds/gallon)</b>
<b>Category I</b>	<b>Interior</b>		
	Architectural		
	a. Flat	50 g/l	0.42 lb/gal
	b. Non-Flat	150 g/l	1.25 lb/gal
<b>Category II</b>	<b>Exterior</b>		
	Architectural		
	a. Flat	100 g/l	0.83 lb/gal
	b. Non-Flat	200 g/l	1.66 lb/gal
<b>Category III</b>	<b>Anticorrosive</b>		
	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 cleanup 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 aliphatic include mineral spirits, paint thinner, petroleum distillates, VM&P Naphtha, kerosene, gasoline and heptanes (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 clean-up 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](http://www.ocp.dc.gov).

**I.20.1** **WAY TO WORK AMENDMENT ACT OF 2006**

**I.20.1.1** Except as described in I.20.1.8 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](http://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](http://www.ocp.dc.gov).

- I.20.1.5** The Contractor shall provide a copy of the Fact Sheet attached as J.1.6 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.

**I.21**                    **PROJECT PROGRESS/COORDINATION MEETINGS**

The contractor shall perform the following activities:

**I.21.1**                    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.

**I.21.2**                    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.

**I.21.3**                    Urgent Meetings: In the event of urgent meeting requirement, the COTR can call for unscheduled meeting.

## SECTION J: LIST OF ATTACHMENTS

### J.1 LIST OF ATTACHMENTS

- J.1.1 Specifications for Installation of Storm Water Management System at Blue Plains
- J.1.2 Standard Contract Provisions For Use With Specifications for District of Columbia Government Construction Projects, January 2007
- J.1.3 Drawings for Installation of Storm Water Management System at Blue Plains
- J.1.4 Construction Contractor's Performance Evaluation Guidelines
- J.1.5 General Decision Number: DC100001, Modification No.22, dated 8/26/2011
- J.1.6 The Living Wage Act Notice and Fact Sheet
- J.1.7 General Construction Notes
- J.1.8 Plans & Specifications for 8'x14' Guard Booth
- J.1.9 Plans & Specifications for Water Fountain
- J.1.10 Revised Plans C-3.0 & C-3.1 (Asphalt Paving Area Limits)
- J.1.11 Specifications for Chain Link Fence
- J.1.12 D-DOT Typical Sidewalk Sections
- J.1.13 Specifications, Pictures & Concrete Slab Details of the Two Picnic Shelters
- J.1.14 Model Number, Pictures and Concrete Slab Detail of Cooking Grills
- J.1.15 Outdoor Picnic Benches Specifications, Pictures and Concrete Slab Detail

### J.2 INCORPORATED ATTACHMENT

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

- J.2.1 E.E.O. Information and Mayor's Order 85-85
- J.2.2 First Source Employment Agreement
- J.2.3 Tax Certification Affidavit

**SECTION K: CERTIFICATIONS, REPRESENTATIONS AND OTHER  
STATEMENTS OF BIDDERS**

**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 (DOC, 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 offeror. 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.2 CERTIFICATION REGARDING DEBARMENT SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION LOWER TIER COVERED TRANSACTION**

\_\_\_\_\_, 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 (DOC, 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 offeror. 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 \_\_\_\_\_

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:

*James Roberts  
Contracting Officer  
Department of Public Works  
2000 14<sup>th</sup> Street NW, 6<sup>th</sup> Floor  
Washington, DC 20009  
Tel: 202-671-2200*

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

**K.4 BID BOND**

**GOVERNMENT OF THE DISTRICT OF COLUMBIA**

<b>BID BOND</b> (See Instructions on 2 <sup>nd</sup> page)	<b>Date Bond Executed:</b> (Must Not be Later Than Bid Opening Date)			
<b>PRINCIPAL (Legal Name and Address)</b>	<b>TYPE OF ORGANIZATION ("X")</b>			
	<input type="checkbox"/> <b>INDIVIDUAL</b>		<input type="checkbox"/> <b>PARTNERSHIP</b>	
	<input type="checkbox"/> <b>JOINT VENTURE</b>		<input type="checkbox"/> <b>CORPORATION</b>	
	<b>STATE OF INCORPORATION</b>			
<b>SURETY(IES) (Name(s) and Address(es))</b>	<b>AMOUNT NOT TO EXCEED</b>			<b>5% OF BID</b>
	<b>MILLION(S)</b>	<b>THOUSAND(S)</b>	<b>HUNDRED(S)</b>	
	<b>BID IDENTIFICATION</b>			
	<b>BID OPENING DATE</b>	<b>INVITATION NO.DCKT-2011-B-0037</b>		
<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 &amp; 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>				
<b>PRINCIPAL</b>				
<b>1. SIGNATURE</b>	<b>1. ATTEST</b>		<b>Corporate Seal</b>	
Seal				
Name & Title (typed)	Name & Title (typed)			
<b>2. SIGNATURE</b>	<b>2. ATTEST</b>		<b>Corporate Seal</b>	
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)**

<b>1. Name &amp; Address (typed)</b>	<b>State of Inc.</b>	<b>Liability Limit</b>	<b>Corporate Seal</b>
<b>Signature of Attorney-in-Fact</b>	<b>Attest (Signature)</b>		
<b>Name &amp; Address (typed)</b>	<b>Name &amp; Address (typed)</b>		
<b>1. Name &amp; Address (typed)</b>	<b>State of Inc.</b>	<b>Liability Limit</b>	<b>Corporate Seal</b>
<b>Signature of Attorney-in-Fact</b>	<b>Attest (Signature)</b>		
<b>Name &amp; Address (typed)</b>	<b>Name &amp; Address (typed)</b>		

**INSTRUCTIONS**

1. This form shall be used whenever a bid guaranty is required in connection with construction, 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.5 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 offered 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:

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(insert full name of person(s) in the organization responsible for determining the prices offered 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 offer a signed statement setting forth in detail the circumstances of the disclosure.

**K.6 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.7 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.8 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:

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\_\_\_\_ an individual,  
\_\_\_\_ a joint venture, or  
\_\_\_\_ a corporation registered for business in \_\_\_\_\_  
(Country)

**K.9 SUBCONTRACTING PLAN**

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**PRIME CONTRACTOR INFORMATION:**

Company: _____ Street Address: _____ City & Zip Code: : _____ Phone Number: _____ Fax: _____ Email Address: _____	Solicitation Number: _____ Contractor's Tax ID Number: _____ Caption of Plan: _____ _____ _____
Project Name: _____ Address: _____ _____ Project Descriptions: _____ _____ _____	Duration of the Plan: From _____ to _____ (a) Total Prime Contract Value: \$ _____ (b) Amount of Contract (excluding the cost of materials, goods, supplies and equipment) \$ _____ (c) Amount of all Subcontracts (CBE and others) :\$ _____ (d) CBE Subcontract Total:\$ _____ equals _____% of Subcontracted Effort (excluding the cost of materials, goods and supplies) (e) Self Perform Total \$ _____ equals _____% of Contract (excluding the cost of materials, goods, supplies and equipment)

**SUBCONTRACTOR INFORMATION: (use continuation sheet for additional subcontracts)**

Name	Address & Telephone No.	Type of Work	NIGP Code(s)	Description of Work
Total Subcontract Amount: \$ _____ Percentage of Subcontracted Effort (excluding the cost of materials, good, and supplies) : _____%    Tier: : _____ <small>1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup></small> CBE Certification Number: _____ Certification Status: <input type="checkbox"/> SBE: <input type="checkbox"/> LBE: <input type="checkbox"/> DBE: <input type="checkbox"/> DZE: <input type="checkbox"/> ROB: <input type="checkbox"/> LRB:			Point of Contact: _____ <small style="margin-left: 150px;">Name (Print)</small> Contact Telephone Number: _____ Fax Number: _____ Email Address: _____	

(List each subcontractor at any tier that will be awarded a subcontract to meet your total subcontracting goal.)

**CERTIFICATIONS**

The prime contractor shall attach a **notarized** statement including the following:

- a. A **description of the efforts** the prime contractor will make to ensure that LBEs, DBEs, ROBs, SBEs, LRBs, or DZEs will have an equitable opportunity to compete for subcontracts;
- b. In all subcontracts that offer **further subcontracting opportunities**, assurances that the prime contractor will include a statement, approved by the CO, that the subcontractor will adopt a subcontracting plan similar to the subcontracting plan required by the contract;
- c. **Assurances** that the prime contractor will cooperate in any studies or surveys that may be required by the CO, and submit periodic reports, as requested by the CO, to allow the District to determine the extent of **compliance** by the prime contractor with the subcontracting plan;
- d. Listing 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 include assurances that the prime contractor will make such records available for review upon the District's request; and
- e. A description of the prime contractor's recent **efforts to locate LBEs, DBEs, SBEs, DZEs, LRBs, and ROBs, and to award subcontracts to them.**

**PERSON PREPARING THE SUBCONTRACTING PLAN:**

Name: _____ <small style="margin-left: 150px;">(Print)</small> Telephone Number: (    ) _____ - _____ Fax Number: (    ) _____ - _____ Email Address: _____	Signature: _____ Title: _____ Date: _____
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## **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. (local time) on September 27, 2011 at the following address:

Blue Plains  
5001 Shepherd Parkway, SW  
Washington, DC 20032

**L.1.2** Bidders planning to attend the pre-bid conference are requested to e-mail Aaron Holland, Contract Specialist at [Aaron.Holland@dc.gov](mailto:Aaron.Holland@dc.gov) with the name and contact information of the person who will be in attendance.

**L.1.3** A site visit is scheduled immediately following the pre-bid conference on September 27, 2011, at the project site at 11:00 a.m. (local time).

**L.1.4** 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.1.5** 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 three calendar days after the pre-bid conference in order to generate an official answer. Official answers shall be posted on at the OCP website at [www.ocp.dc.gov](http://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:

DC Department of Public Works  
Reeves Center-2000-14<sup>th</sup> Street, NW, 6<sup>th</sup> floor  
Washington, DC 20009

**L.3 CONTRACT AWARD:**

**L.3.1** The District reserves the right to accept/reject any bid submitted in response to 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:** “[t]he District intends but is not obligated to make an award to the lowest responsive and responsible evaluated bidder. The evaluation of the bids will be performed by applying to the lump sum prices...”

**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. All pages of the Invitation for Bids (IFB), all attachments and all documents containing the Bidder's offer 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. DCKT-2011-B-0156"**

**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.4.1.4** Notwithstanding any other submission requirements stated in this IFB, the Bidder shall include with its bid, completed section B.4, certifications (Section K), First Source Employment Agreement; EEO Statement; and Bid Guarantee (L.21).

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

**Bids must be submitted no later than 2:00 p.m. (local time) on October 14, 2011.**

**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:

- A.** 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
- B.** 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  
Office of Contracting and Procurement  
The Bid Room  
2000 14<sup>th</sup> Street NW, 3<sup>rd</sup> Floor*

*Washington, DC 20009*

**L.9 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 Contract Specialist. The prospective Bidder shall submit questions no later than **ten (10)** calendar days prior to the closing date and time indicated for this solicitation. The District will not consider any questions received less than **ten (10)** calendar days before the date set for submission of bid. 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](http://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 Office of Contracting and Procurement, 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, 441 4th St NW, Suite N350, Washington,

DC 20001. 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 Bidder 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 ACCEPTANCE PERIOD:**

The bidder agrees that its bid remains valid for a period of 150 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 may request the Contractor and his/her surety to extend the bid bond for an additional 60 days.

**L.17 LEGAL STATUS OF BIDDER:**

Each bid must provide the following information:

**L.17.1** Name, Address, Telephone Number, Federal Tax Identification Number and DUNS Number of Bidder;

**L.17.2** A copy of each District of Columbia license, registration or certification that the bidder is required by law to obtain. This mandate also requires the bidder to provide a copy of the executed "Clean Hands Certification" that is referenced in D.C. Official Code §47-2862, if the bidder is required by law to make such 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.17.3** 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.17.4** The District reserves the right to request additional information regarding the Bidder's organizational status.

**L.18 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
CELL NUMBER	EMERGENCY NUMBER
EMERGENCY CONTACT PERSON	

**L.19 BID DOCUMENTS:**

**L.19.1** Persons who obtain bidding materials from anyone other than the District's official website: [www.ocp.dc.gov](http://www.ocp.dc.gov), are hereby notified that any amendments issued under this solicitation, and not acknowledged by a bidder could affect the bid amount and/or responsiveness determinations.

**L.19.2** The District Government assumes no responsibility for furnishing any amendments to anyone who obtains bidding materials through other than the official channels.

**L.19.3** This solicitation, and any amendments to bidding documents and bidding material are only available electronically from [www.ocp.dc.gov](http://www.ocp.dc.gov). 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 Contractor 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.20 EXAMINATION OF BID DOCUMENTS AND SITE OF WORK:**

Bidders will be held to have:

- L.20.1** Checked all measurements and visible features which would in any manner affect the work to be performed, and
- L.20.2** Verified conditions at the site.

**L.21 ACCEPTABLE BID GUARANTEES:**

**L.21.1** 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.21.2** Types of guarantees acceptable to the District of Columbia:

- L.21.2.1** A bond provided by a surety in accordance with 27 DCMR Chapter 2708.
- L.21.2.2** A certified check or irrevocable letter of credit issued by an insured financial institution in the equivalent amount of the security; or
- L.21.2.3** United States government securities that are assigned to the District which pledge the full faith and credit of the United States.

**L.22 PAYMENT AND PERFORMANCE BONDS:**

At contract award, the Contractor shall provide payment bond in an amount not less than 50% of the amount payable by the terms of the contract and a performance bond in an amount not less than 100% of the amount payable by the terms of the contract.

**L.23 GENERAL STANDARDS OF RESPONSIBILITY**

The prospective contractor must demonstrate to the satisfaction of the District its capability in all respects to perform fully the contract requirements; therefore, the prospective contractor must submit the documentation listed below, within five (5) days of the request by the District.

- L.23.1** Evidence of adequate financial resources, credit or the ability to obtain such resources as required during the performance of the contract.
- L.23.2** Evidence of the ability to comply with the required or proposed delivery or performance schedule, taking into consideration all existing commercial and governmental business commitments.
- L.23.3** Evidence of the necessary organization, experience, accounting and operational control, technical skills or the ability to obtain them.

- L.23.4** Evidence of compliance with the applicable District licensing and tax laws and regulations.
- L.23.5** Evidence of a satisfactory performance record, record of integrity and business ethics.
- L.23.6** Evidence of the necessary production, construction and technical equipment and facilities or the ability to obtain them.
- L.23.7** Evidence of other qualifications and eligibility criteria necessary to receive an award under applicable laws and regulations.
- L.23.8** If the prospective contractor fails to supply the information requested, the CO shall make the determination of responsibility or nonresponsibility 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 nonresponsible.

## SECTION M - EVALUATION PREFERENCE POINTS

### **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.1.2 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 is twelve per cent (12%) for bids submitted in response to this IFB. There will be no preference awarded for subcontracting by the prime contractor with certified business enterprises.

**M.1.3 Preferences for Certified Joint Ventures**

When DSLBD 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.1.4 Verification of Bidder's Certification as a Certified Business Enterprise**

**M.1.4.1** Any vendor seeking to receive preferences on this solicitation must be certified at the time of submission of its bid. The CO will verify the bidder's certification with DSLBD, and the bidder should not submit with its bid any documentation regarding its certification as a certified business enterprise.

**M.1.4.2** 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 DSLBD at (202) 727-3900 if additional information is required on certification procedures and requirements.

**M.1.5 Subcontracting Requirement**

**M.1.5.1** A prime contractor which is certified by the District Department of Small and Local Business Development as small, local or disadvantaged business enterprise shall not be required to subcontract under this contract.

**M.1.6 Certified Business Enterprise 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 an certified business enterprise is selected as prime contractor and is granted points or 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.