	AWARD/CONTRACT			1	. Solicitation N	umber		. Page of	Pages	
•		AWARD/CONT	RACT		1	Doc383702			1	37
	ntract Nu	mber		ctive Date			urchase Req	uest/Project No.		•
	2686	·		20C. belo	$w \mid F$	RQ986709				
	ied By:		Code	Щ.		6. Administered by (If other than line 5) Office of the Chief Technology Officer				
		ntracting and Procuremen	nt					motogy Officer	ī	
Intor	mation	Technology Division				200 I Street,		ı.		
	441 4 th Street, N.W.; Suite 700 South Washington, DC 20001			١,	Washington,	DC 20003)			
7 Nom	nington.	TPC 20001 ress of Contractor (No. street, city, c	ounty state and 7	n Ceda)					-	
		ystems Resources, Inc	ouny, state the E	p-ocus)		. Delivery FOB Origi	m Miro	B Destination		
		et NW, Suite 800			1 -	Discount for p			<u> </u>	
		DC 20005			1	Net 30 days	nompt paying	як		
	- 2	, — , — — — — — .					ces to the Ad	dress shown in Sec	tion G.2	
İ			. <u></u>		10	2 copies unless	otherwise sp	ecified)		:
44-51						Same as Bloc				
11. Sh	ip to/Mar	K For	Code			2. Payment wil	l be made by		Code	
Offic	e of the	Chief Technology Office	er			Office of the	Chief Tec	hnology Officer	Γ.	
	Street,					200 I Street,				
Wasi	nington.	DC 20003				Washington,		;		·i
13. R	emit Addı	ress:			- 1	4. Accounting	and Appropria	etion Data		
						ENCUMBRA	NCE CODE			
15A. (I	tem .	15B. Suppli	es/Services		· I	15C. Qty.	15D. Unit	15E, Unit Price	15F. Amo	ount
000	11									
00	04	Power Edge Servers	i						\$203,690.0	10

							Amount of C	Contract 💝	\$203,690.0	10
				16. Table	of Con		Amount of C	TOTAL CO.	\$203,690.0	
(X)	Section			16. Table Page	of Con			Description		Page
		PART I - THE SCI		Page	(X)	tents	PART I	Description		Page
(X) X	Α	PART I - THE SCH Award/Contract	HEDULE	Page 1		Section	PART I	Description - CONTRACT CL. auses	AUSES	Page 25
X	A B	PART I - THE SCH Award/Contract Contract Type, Supplies/S Price/Cost	ervices and	Page	(X) X	Section	PART II Contract CI	Description	AUSES	Page 25
X X X	A B C	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost Specifications/Work Stater	ervices and	Page 1 2 3	(X)	Section PART III - Li	PART II Contract CI ST OF DOCT ATT Attachment	Description - CONTRACT CL. auses UMENTS, EXHIBITS ACHMENTS	AUSES S AND OTHER	Page 25
X X X X	A B C	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost Specifications/Work Stater Packaging and Marking	ervices and	Page 1 2 3 11	(X) X	Section PART III - Li	PART II Contract CI ST OF DOCT ATT Attachment	Description - CONTRACT CL. auses UMENTS, EXHIBITS ACHMENTS	AUSES S AND OTHER	Page 25
X X X X	A B C D	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost Specifications/Work Stater Packaging and Marking Inspection and Acceptance	HEDULE ervices and ment	Page 1 2 3 11 11	(X) X	Section PART III - Li	PART II Contract CI ST OF DOCI ATI Attachment REPRESEN Represente	Description - CONTRACT CL. auses UMENTS, EXHIBIT: ACHMENTS is TATIONS AND INS	AUSES S AND OTHER TRUCTIONS	Page 25
x x x x x	A B C D E	PART I - THE SCH Award/Contract Contract Type, Supplies/S Price/Cost Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and	HEDULE ervices and ment	Page 1 2 3 11 11 11 12	(X) X	Section Section	PART II Contract CI ST OF DOCI ATI Attachment REPRESEN Represente Statements	Description - CONTRACT CL. auses JMENTS, EXHIBIT: ACHMENTS is TATIONS AND INS titions, Certifications of Contractors	AUSES S AND OTHER TRUCTIONS and Other	25 37
X X X X X	A B C D E F	PART I - THE SCH Award/Contract Contract Type, Supplies/S Price/Cost. Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration	HEDULE ervices and ment B Deliverables	Page 1 2 3 11 11 11 12 13	(X) X	Section PART III - LI PART IV - K	PART II Contract CI ST OF DOCI ATI Attachment REPRESEN Represents Statements Instructions	Description - CONTRACT CL. auses JMENTS, EXHIBITS ACHMENTS is TATIONS AND INS ations, Certifications of Contractors , Conditions & Notice	AUSES S AND OTHER TRUCTIONS and Other	Page 25 37 xxxxx
x x x x	A B C D E	PART I - THE SCH Award/Contract Contract Type, Supplies/S Price/Cost Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration Special Contract Regulier	HEDULE ervices and ment a 1 Deliverables	Page 1 2 3 11 11 12 13 19	(X) X	Section PART III - L PART IV - K L M	PART II Contract CI ST OF DOCI ATT Attachment REPRESEN Representa Statements Instructions Evaluation	Description - CONTRACT CL. auses JMENTS, EXHIBIT: ACHMENTS is TATIONS AND INS titions, Certifications of Contractors	AUSES S AND OTHER TRUCTIONS and Other	25 37
x x x x x x x	A B C D F G H	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration Special Contract Regularer	HEDULE ervices and ment B Deliverables rents Contracting Office	Page 1 2 3 11 11 12 13 19	(X) X	Section PART III - LI PART IV - K L M m 17 or 18 as a	PART II Contract CI ST OF DOC ATT Attachment REPRESEN Represente Statements Instructions Evaluation	Description - CONTRACT CL. auses JMENTS, EXHIBITS ACHMENTS is TATIONS AND INS ations, Certifications of Contractors , Conditions & Notice	AUSES S AND OTHER TRUCTIONS and Other	Page 25 37 xxxxx
X X X X X X X X X X X X X X X X X X X	A B C D E F G H	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration Special Contract Requirem	HEDULE ervices and ment B Deliverables rents Contracting Office REEMENT	Page 1 2 3 11 11 12 13 19 er will comp	X X	PART III – LI PART IV – K L M m 17 or 18 as a 18. AW Contractor	PART II Contract CI ST OF DOCI ATT Attachment REPRESEN Represents Statements Instructions Evaluation applicable WARD	Description - CONTRACT CL. auses JMENTS, EXHIBIT: ACHMENTS is TATIONS AND INS of Contractors of Contractors of Contractors of Contractors of Contractors of Contractors	AUSES S AND OTHER TRUCTIONS and Other ces to Offerors	Page 25 37 xxxxx xxxxx
X X X X X X X X X T T (Controoffloe,	A B C D E F G H CONTractor Is re	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost. Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration Special Contract Requirem RACTOR'S NEGOTIATED AGR Equired to sign this document are tor agrees to furnish and delive	ervices and ment Deliverables Tents Contracting Office REEMENT and return (1) cop real items, performations, performations	Page 1 2 3 11 11 12 13 19 er will composes to issuin mail the se	X X Idea literate l	PART III – LI PART IV – K L M 17 or 18 as a (Contractor Solicitation)	PART II Contract CI ST OF DOCI ST OF DOCI ATT Attachment REPRESEN Represents Statements Instructions Evaluation applicable WARD ris not require Number: Doc	Description - CONTRACT CL. auses JMENTS, EXHIBIT: ACHMENTS IS TATIONS AND INS of Contractors	AUSES S AND OTHER TRUCTIONS and Other ces to Offerors ment.) Your of	Page 25 37 xxxxx xxxxx
X X X X X X X X 17. (Continuoffice, set for	A B C D E F G H CONT actor Is re Contract th or other	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration Special Contract Requirer RACTOR'S NEGOTIATED AGR acquired to sign this document artor agrees to furnish and deliverwise Identified above and on a	ervices and ment Deliverables Tents Contracting Office REEMENT and return (1) cop rial items, performy continuation of	Page 1 2 3 11 11 12 13 19 er will composite to issuin mail the sentences, for the	X X X X ilete Iterrvices	Section PART III - Li PART IV - K L M m 17 or 18 as a 18. Av (Contracto) Solicitation changes m	PART II Contract CI ST OF DOCI ATT Attachment REPRESEN Represents Statements Instructions Evaluation applicable WARD Number: Do ade by which	Description - CONTRACT CL. auses UMENTS, EXHIBIT: ACHMENTS IS TATIONS AND INS ations, Certifications of Contractors In Conditions & Notice Factors for Award and to sign this documents additions or change additions or change	AUSES S AND OTHER TRUCTIONS and Other ces to Offerors ment.) Your of the additions or es are set forth	Page 25 37 xxxxx xxxxx fer on
X X X X X X X X X T- (Controffice, set for consid	A B C D E F G H CONTri actor Is ra	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration Special Contract Requirer RACTOR'S NEGOTIATED AGR coulred to sign this document are corresponded to the story agrees to furnish and delive rivings Identified above and on a lated herein. The rights and oblive	ervices and ment Deliverables tents Contracting Office REEMENT rall items, performy continuation of the performs of the performance	Page 1 2 3 11 11 12 13 19 er will component to issuing all the sestions to this articles to this arties to this	X X X Idea literate literat	PART III – Li PART IV – K L M 18. Av (Contraction changes m above, is hi	PART II Contract CI ST OF DOCI ATT Attachment REPRESEN Representa Statements Instructions Evaluation applicable WARD is not require is not require is not require is not require ade by which ereby accept	Description - CONTRACT CL. auses UMENTS, EXHIBIT: ACHMENTS S TATIONS AND INS allons, Certifications of Contractors c, Conditions & Notic Factors for Award ed to sign this docur c328167, including to additions or changed as to the items is	AUSES S AND OTHER TRUCTIONS and Other ces to Offerors ment.) Your of the additions or es are set forth sted on the item	Page 25 37 xxxxx xxxxx fer on in full ins listed
X X X X X X X X X X X A A A A A A A A A	A B C D E F G H CONTi actor Is re Contract th or othe let shall b //contract,	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration Special Contract Requirem RACTOR'S NEGOTIATED AGR equired to sign this document are stor agrees to furnish and delive myise Identified above and on a lated herein. The rights and oble subject to and governed by the (b) the solicitation, any amendry	ervices and ment Deliverables Tents Contracting Office REEMENT and return (1) coperall items, perform continuation selections of the performents, and (c) summents, and (c) summents, and (c) summents, and (c) summents.	Page 1 2 3 11 11 12 13 19 er will compror all the sesheets, for the state of this artists (a) the provision	X X X X Interpolation (X)	PART IV - K L M 17 or 18 as a (Contractor Solicitation changes m above, sh	PART II Contract CI ST OF DOCI ATT Attachment REPRESEN Represents Statements Instructions Evaluation applicable VARD ris not require Number: Docade by which ereby accept on any contir at which consi	Description - CONTRACT CL. auses UMENTS, EXHIBIT: ACHMENTS. TATIONS AND INS ations, Certifications of Contractors , Conditions & Notic Factors for Award ed to sign this document of the sign the sign the sign this sign the sign the sign this sign the sign this sign the following sign the sign that sign that sign the	AUSES S AND OTHER TRUCTIONS and Other ces to Offerors ment.) Your of the additions or es are set forth s award consur documents: (a)	Page 25 37 xxxx xxxx fer on in full ins listed inmates
X X X X X X X X X X A A A A A A A A A A	A B C D E F G H CONTi actor is re Contract to or other cet shall b contract, entations	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration Special Contract Requirer RACTOR'S NEGOTIATED AGR equired to sign this document are stor agrees to furnish and delive rivise Identified above and on a lated herein. The rights and obta (b) the solicitation, any amendr (certifications, and specification	ervices and ment Deliverables Tents Contracting Office EEMENT and return (1) coper all items, perform y continuations of the perform nce of the perform of the performance of the perform	Page 1 2 3 11 11 12 13 19 er will compror all the sesheets, for the state of this artists (a) the provision	X X X X Interpolation (X)	PART III – LI PART IV – K L M 17 or 18 as a 18. Av (Contractor Solicitation changes in above, is h above and the contract Government	PART II Contract CI ST OF DOCI ATT Attachment REPRESEN Represents Statements Instructions Evaluation applicable VARD Is not require Number. Doc ade by which ereby acception any continut which consint's solicitation	Description — CONTRACT CL. auses JMENTS, EXHIBIT: ACHMENTS IS TATIONS AND INS of Contractors of Contract	AUSES S AND OTHER TRUCTIONS and Other ces to Offerors ment.) Your of the additions or es are set forth sted on the item s award consur documents: (a) d (b) this	Page 25 37 xxxxx xxxxx xxxxx fer on in full ins listed inmates the
X X X X X X X X X X 17. (Controffice, set for conside contral award repressibly references)	A B C D E F G H CONTractor Is re Contract the or other eration s ot shall b contract, entations	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost. Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration Special Contract Requirem RACTOR'S NEGOTIATED AGR Squired to sign this document are stor agrees to furnish and delive rivise Identified above and on a lated herein. The rights and oble subject to and governed by the (b) the solicitation, any amendra- certifications, and specification rein. (Attachments are listed her Title of Signer (Type or print)	ervices and ment Deliverables Tents Contracting Office REEMENT and return (1) coper all items, performy continuation of the performents, and (c) sure, as are attacherein.)	Page 1 2 3 11 11 12 13 19 er will compror all the sesheets, for the state of this artists (a) the provision	X X X X Interpolation (X)	PART III – LI PART III – LI PART IV – K L M 17 or 18 as a 18. Av (Contractor Solicitation changes m above, is h above and the contract Government award/cont 20A. Name	PART II Contract CI ST OF DOCI ATT Attachment REPRESEN Represents Statements Instructions Evaluation applicable WARD I is not require Number. Doceade by which ereby accept on any conting the which consists the solicitation act. No furtile of Contraction	Description — CONTRACT CL. auses JMENTS, EXHIBIT: ACHMENTS IS TATIONS AND INS of Contractors	AUSES S AND OTHER TRUCTIONS and Other ces to Offerors ment.) Your of the additions or es are set forth sted on the item s award consur documents: (a) d (b) this	Page 25 37 xxxxx xxxxx xxxxx fer on in full ins listed inmates the
X X X X X X X X X A X A A A A A A A A A	A B C D E F G H CONTractor Is re Contract the or other eration s ot shall b contract, entations	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost. Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration Special Contract Requirem RACTOR'S NEGOTIATED AGR Squired to sign this document are stor agrees to furnish and delive rivise Identified above and on a lated herein. The rights and oble subject to and governed by the (b) the solicitation, any amendra certifications, and specification rein. (Attachments are listed herein.	ervices and ment Deliverables Tents Contracting Office REEMENT and return (1) coper all items, performy continuation of the performents, and (c) sure, as are attacherein.)	Page 1 2 3 11 11 12 13 19 er will comprime all the sestnests, for the set of this ments: (a) the provision and or incorp	X X X X Interpolation (X)	PART III - LI PART III - LI PART IV - K L M 17 or 18 as a 18. Av (Contractor Solicitation changes in above, is hi above and the contract Government award/cont 20A. Name	PART II Contract CI ST OF DOCI ATT Attachment REPRESEN Represents Statements Instructions Evaluation applicable VARD Is not require Number. Docade by which ereby accepting the which consists which consists which consists which consists which consists of Contracting S Yi	Description — CONTRACT CL. auses JMENTS, EXHIBIT: ACHMENTS IS TATIONS AND INS of Contractors of Contracto	TRUCTIONS and Other ces to Offerors ment.) Your offine additions or es are set forth sted on the item s award consur documents: (a) d (b) this iment is necess	Page 25 37 xxxxx xxxxx xxxxx fer on in full instituted numetes the serry.
X X X X X X X X X X 17. (Controffice, set for conside contral award repressibly references)	A B C D E F G H CONTri actor is re Contract th or other let shall by contract, entations arence he lame and	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration Special Contract Requirem RACTOR'S NEGOTIATED AGR equired to sign this document are stor agrees to furnish and delive make Identified above and on a lated herein. The rights and obt (b) the solicitation, any amenda (certifications, and specification rein. (Attachments are listed he Title of Signer (Type or print) Caylor - Presider	ervices and ment Deliverables Tents Contracting Office EEMENT and return (1) coper all items, perform y continuation of the perform nce	Page 1 2 3 11 11 12 13 19 er will comp es to issuin m all the se sheets, for ti arties to this ments: (a) ti ich provision ad or incorp	X X X X A Signed	PART III - LI PART III - LI PART IV - K L M 17 or 18 as a 18. Av (Contractor Solicitation changes in above, is hi above and the contract Government award/cont 20A. Name	PART II Contract CI ST OF DOCI ATT Attachment REPRESEN Represents Statements Instructions Evaluation applicable WARD I is not require Number. Doceade by which ereby accept on any conting the which consists the solicitation act. No furtile of Contraction	Description — CONTRACT CL. auses JMENTS, EXHIBIT: ACHMENTS IS TATIONS AND INS of Contractors of Contracto	AUSES S AND OTHER TRUCTIONS and Other ces to Offerors ment.) Your of the additions or es are set forth sted on the item s award consur documents: (a) d (b) this	Page 25 37 xxxxx xxxxx xxxxx fer on in full instituted numetes the serry.
X X X X X X X X X A X A A A A A A A A A	A B C D E F G H CONTri actor is re Contract th or other let shall by contract, entations arence he lame and	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration Special Contract Requirem RACTOR'S NEGOTIATED AGR equired to sign this document are stor agrees to furnish and delive make Identified above and on a lated herein. The rights and obt (b) the solicitation, any amenda (certifications, and specification rein. (Attachments are listed he Title of Signer (Type or print) Caylor - Presider	ervices and ment Deliverables Tents Contracting Office EEMENT and return (1) coper all items, perform y continuation of the perform nce	Page 1 2 3 11 11 12 13 19 er will comprime all the sestnests, for the set of this ments: (a) the provision and or incorp	X X X X A Signed	PART III - LI PART III - LI PART IV - K L M 17 or 18 as a 18. Av (Contractor Solicitation changes in above, is hi above and the contract Government award/cont 20A. Name	PART II Contract CI ST OF DOCI ATT Attachment REPRESEN Representa Statements Instructions Evaluation applicable WARD ris not require Number, Doci ade by which ereby accept on any confile the which consint's solicitatio ract. No furtil of Contractir s Yi at of Columbia	Description - CONTRACT CL. auses UMENTS, EXHIBIT: ACHMENTS STATIONS AND INS ations, Certifications of Contractors contractors conditions & Notice Factors for Award ed to sign this documents of the including to a contractor of the items is additions or change and as to the items is a contractor of the following on and your offer, an are contractual documents of the items of the following of the items of the following of the following of the items	TRUCTIONS and Other ces to Offerors ment.) Your offine additions or the saward consurd documents: (a) d (b) this iment is necession.	Page 25 37 xxxxx xxxxx xxxxx fer on in full instituted numetes the serry.
X X X X X X X X X X A X A A A A A A A A	A B C D E F G H CONTri actor is re Contract th or other let shall by contract, entations arence he lame and	PART I - THE SCI Award/Contract Contract Type, Supplies/S Price/Cost. Specifications/Work Stater Packaging and Marking Inspection and Acceptance Period of Performance and Contract Administration Special Contract Requirem RACTOR'S NEGOTIATED AGR Squired to sign this document are stor agrees to furnish and delive rivise Identified above and on a lated herein. The rights and oble subject to and governed by the (b) the solicitation, any amendra- certifications, and specification rein. (Attachments are listed her Title of Signer (Type or print)	ervices and ment Deliverables Tents Contracting Office EEMENT and return (1) coper all items, perform y continuation of the perform nce	Page 1 2 3 11 11 12 13 19 er will comp es to issuin m all the se sheets, for ti arties to this ments: (a) ti ich provision ad or incorp	X X X X A Signed	PART III - LI PART III - LI PART IV - K L M 17 or 18 as a 18. Av (Contractor Solicitation changes in above, is hi above and the contract Government award/cont 20A. Name	PART II Contract CI ST OF DOCI ATT Attachment REPRESEN Representa Statements Instructions Evaluation applicable WARD ris not require Number, Doci ade by which ereby accept on any confile the which consint's solicitatio ract. No furtil of Contractir s Yi at of Columbia	Description — CONTRACT CL. auses JMENTS, EXHIBIT: ACHMENTS IS TATIONS AND INS of Contractors of Contracto	TRUCTIONS and Other ces to Offerors ment.) Your offine additions or the saward consurd documents: (a) d (b) this iment is necession.	Page 25 37 xxxxx xxxxx xxxxx fer on in full ins listed inmates the sary. Signed

SECTION B: CONTRACT TYPE, SUPPLIES OR SERVICES AND PRICE/COST

- B.1 The District of Columbia Office of Contracting and Procurement (OCP), on behalf of The Office of the Chief Technology Officer (OCTO)- Data Division (Geographic Information Systems and Business Intelligence), seeks a contractor to provide Dell servers to support its enterprise Big Data Lake. This system will provide a central modern data backend for OCTO, the District of Columbia Executive Office of the Mayor (EOM), and other data-driven agencies to capture and analyze large volumes of data from enterprise systems and devices.
- **B.2** The District contemplates an award of a firm fixed price.

B.3 AGGREGATE GROUP OR INDIVIDUAL ITEM.

Award, if made, will be to a single bidder in the aggregate for those groups of items indicated by "Aggregate Award Group" herein. Bidder must quote unit prices on each item within each group to receive consideration. Award, if made, on all other items will be on an individual item basis.

B.4 PRICE SCHEDULE

B.4.1 BASE PERIOD: Date of Award through September 30, 2018

Contract Line Item (CLIN)	Part Nümber	Item Description	Qty.	Unit Price	Total Price
0001	R740XD	PowerEdge R740XD Infrastructure (Prod)	5	\$12,301.00	\$ 61,505.00
0002	R740XD	PowerEdge R740XD Data Nodes (Prod)	5	\$13,163.00	\$ 65,815.00
0003	R740XD	PowerEdge R740XD Infrastructure (QA)	4	\$11,051.00	\$44,204.00
0004	R740XD	PowerEdge R740XD Data Nodes (QA)	3	\$10,722.00	\$ 32,166.00
Grand To	tal for B.4				\$203,690.00

SECTION C: SPECIFICATIONS/WORK STATEMENT

C.1 SCOPE:

The District of Columbia Office of Contracting and Procurement (OCP), on behalf of The Office of the Chief Technology Officer (OCTO)- Data Division (Geographic Information Systems and Business Intelligence), seeks a contractor to provide Dell servers to support its enterprise Big Data Lake. This system will provide a central modern data backend for OCTO, the District of Columbia Executive Office of the Mayor (EOM), and other data-driven agencies to capture and analyze large volumes of data from enterprise systems and devices

C.2 APPLICABLE DOCUMENTS

N/A

C.3 DEFINITIONS

N/A

C.4 BACKGROUND

The Office of Chief Technology Officer (OCTO) has a need for 17 servers to support an explicitly designed architecture for an on premise Enterprise Big Data Lake. A Data Lake is for data storage of a variety of data sources and sizes. The OCTO Enterprise Big Data Lake will store a large volume of data from a variety of sources. The required servers will therefore support the components of the Cloudera Hadoop software distributed on two types of servers: Infrastructure and Data Nodes.

The 17 servers are comprised of two separate environments: Quality Assurance (QA), and Production (Prod). The QA environment will be used for ongoing quality assurance of the system configuration, architecture, and maintenance by administrators. The Production (Prod) environment will be the primary system that users will access.

References used in the design of the system include the Cloudera reference architecture, as well as site-specific design considerations.

C.5 REQUIREMENTS

The Contractor shall provide the following servers for each high level item with the following configuration.

C.5.1 Product Specifications - Prod Infrastructure Servers

Product Name and Number	Part Number	Item Description	Qty.
PowerEdge R740XD Infrastructure]		5
.1.	210-AKZR	PowerEdge R740XD Server	5

2	461-AADZ	No Trusted Platform Module	5
3	321-BCPU	Chassis with Up to 12 x 3.5 Hard Drives for 2CPU Configuration	.5
4.	340-BLBE	PowerEdge R740XD Shipping	5
5	338-BLUU	Intel Xeon Gold 5115 2.4G, 10C/20T, 10.4GT/s:, 14M Cache, Turbo, HT (85W) DDR4-2400	5
6.	374-BBPR	Intel Xeon Gold 5115 2.4G, 10C/ 20T, 10.4GT/s., 14M Cache, Turbo, HT (85W) DDR4-2400	-5
7	412-AAIQ	Standard IU Heatsink	5
8	412-AAIQ	Standard 1U Heatsink	5.
9	384-BBPY	6 Standard Fans for R740/740XD	5
10	370-ADNU	2666MT/s RDIMMs	5
11	370-AAIP	Performance Optimized	5.
12	780-BCDS	Unconfigured RAID	5
13	405-AAOD	PERC H740P RAID Controller, 8GB NV Cache, Adapter, Low Profile	5
14	385-BBKT	iDRAC9,Enterprise	5
15	528-BBWT	OME Server Configuration Management	5
16	770-BBBR	ReadyRails Sliding Rails With Cable Management Arm	5
17	325-BCHV	PowerEdge 2U LCD Bezel	5
18	389-BTTO	PE R740XD Luggage Tag	5
19	750-AABF	Power Saving Dell Active Power Controller	5
20	450-ADWS	Dual, Hot-plug, Redundant Power Supply (1+1), 750W	-5
21	631-AACK	No Systems Documentation, No OpenManage DVD Kit	5
22	619-ABVR	No Operating System	5
23	421-5736	No Media Required	.5
24	800-BBDM	UEFI BIOS Boot Mode with GPT Partition	-5
25	387-BBMK	Energy Star	,.5
26	332-1286	US Order	5
27	329-BDKH	PowerEdge R740/R740XD Motherboard	5
28	343-BBFU	PowerEdge R740 Shipping Material	5
29	403-BBPT	BOSS controller card + with 2 M.2 Sticks 240G (RAID 1),FH	5
30	379-BCQV	iDRAC Group Manager, Enabled	5
31	379-BCSG	iDRAC,Legacy Password	5
32	330-BBHC	Riser Config 5, 6 x8, 2 x16 slots	5
33	406-BBLG	Mellanox ConnectX-4 Lx Dual Port 25GbE SFP28 rNDC	:5
34.	350-ВВЛ	Quick Sync 2 (At-the-box mgmt.)	5
35	813-6068	Dell Hardware Limited Warranty Plus On- Site Service	5
36	813-6096	ProSupport Plus Mission Critical: 4-Hour	5

		7x24 On-Site Service with Emergency Dispatch, 3 Years	
37	813-6097	ProSupport Plus Mission Critical: 7x24 HW/SW Technical Support and Assistance, 3 Years	5
38	951-2015	Dell ProSupport Plus	· 5
39	900-9997	On-Site Installation Declined	5.
40	973-2426	Declined Remote Consulting Service	5
41	370-ADND	16GB RDIMM, 2666MT/s, Dual Rank	60
42.	400-ASWL	240GB SSD SATA Mix Use 6Gbps 512e 2.5in Hot-plug Drive, 3.5in HYB CARR, S4600, 3 DWPD, 1314 TBW	10
43	400-ASHJ	1.2TB 10K RPM SAS 12Gbps 512n 2.5in Hot-plug Hard Drive, 3.5in HYB CARR	40
44	406-BBLE	Mellanox ConnectX-4 Lx Dual Port 25GbE SFP28 Network Adapter	5
45	450-AALV	NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord, North America	10
46	379- BBWM	Info QS, Data Analytics Bundle	5

C.5.2 Product Specifications – Prod Data Node Servers

Product Name and Number	Part Number	Item Description	Qty.
PowerEdge R740XD Data Nodes			5
1	210-AKZR	PowerEdge R740XD Server	5.
2	461-AADZ	No Trusted Platform Module	5
3	321-BCPV	Chassis with up to 12 x 3.5" HDDs on BP, 4 x 3.5" HDDs on MP and 2 x 3.5" HDDs Flexbay, 2CPU Configuration	5.
4	340-BLBE	PowerEdge R740XD Shipping	:5:
5	338-BLUU	Intel Xeon Gold 5115 2.4G, 10C/20T, 10.4GT/s, 14M Cache, Turbo, HT (85W) DDR4-2400	5
6	374-BBPR	Intel Xeon Gold 5115 2.4G, 10C/20T, 10.4GT/s, 14M Cache, Turbo, HT (85W) DDR4-2400	5
7	370-ABWE	DIMM Blanks for System with 2 Processors	5.
8	412-AAIP	1U Pipe Low Profile Heatsink	5
9.	412-AAIP	1U Pipe Low Profile Heatsink	5
10	384-BBPZ	6 Performance Fans forR740/740XD	5.
11	370-ADNU	2666MT/s RDIMMs	5.
12	370-AAIP	Performance Optimized	5
13	780-BCDI	No RAID	5
14.	405-AANV	HBA330+ Controller, 12Gbps Mini card	5
15	385-BBKT	iDRAC9,Enterprise	-5
16	528-BBWT	OME Server Configuration Management	5

17	770-BBBQ	ReadyRails Sliding Rails Without Cable Management Arm	5
18	325-BCHV	PowerEdge 2U LCD Bezel	5
19	389-BTTO	PE R740XD Luggage Tag	5
20	750-AABF	Power Saving Dell Active Power Controller	5
21	450- ADWM	Dual, Hot-plug, Redundant Power Supply (1+1), 1100W	5
22	631-AACK	No Systems Documentation, No OpenManage DVD Kit	-5
23	619-ABVR	No Operating System	5
24	421-5736	No Media Required	5
25	800-BBDM	UEFI BIOS Boot Mode with GPT Partition	5
26	332-1286	US Order	.5
27.	329-BDKH	PowerEdge R740/R740XD Motherboard	5
28.	343-BBFU	PowerEdge R740 Shipping Material	.5
29	403-BBPT	BOSS controller card + with 2 M.2 Sticks 240G (RAID 1) FH	5
30:	379-BCQV	iDRAC Group Manager, Enabled	5
31	379-BCSG	iDRAC,Legacy Password	.5
32.	330-BBHG	Riser Config 2, 3 x8, 1 x16 slots	5
33	406-BBLG	Mellanox ConnectX-4 Lx Dual Port 25GbE SFP28 rNDC	5
34	350-BBJU	Quick Sync 2 (At-the-box mgmt)	5
35.	813-6068	Dell Hardware Limited Warranty Plus On- Site Service	-5.
36	813-6096	ProSupport Plus Mission Critical: 4-Hour 7x24 On-Site Service with Emergency Dispatch, 3 Years	.5.
37	813-6097	ProSupport Plus Mission Critical: 7x24 HW/SW Technical Support and Assistance, 3 Years	5
38	951-2015	Dell ProSupport Plus	5
39	900-9997	On-Site Installation Declined	5
40	973-2426	Declined Remote Consulting Service	.5
41	370-ADND	16GB RDIMM, 2666MT/s, Dual Rank	.60
42	400-ASHY	4TB 7.2K RPM NLSAS 12Gbps 512n 3.5in Hot-plug Hard Drive	60
43	400-ASWX	240GB SSD SATA Mix Use 6Gbps 512e 2.5in Internal Drive,3.5in HYB CARR, S4600, 3 DWPD,1314 TBW	10
44	400-ASWZ	240GB SSD SATA Mix Use 6Gbps 512e 2.5in Flex Bay Drive, 3.5in HYB CARR, \$4600, 3 DWPD, 1314 TBW	10
45	450-AALV	NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord, North America	10
46	379- BBWM	INFO QS, DATA ANALYTICS BUNDLE	.5;

C.5.3 Product Specifications – QA Infrastructure Servers

Item	Part Number	Item Description	Qty.
PowerEdge R740XD - Infrastructure			4
-1	210-AKZR	PowerEdge R740XD Server	4
2	461-AADZ	No Trusted Platform Module	4
3	321-BCPU	Chassis with Up to 12 x 3.5 Hard Drives for 2CPU Configuration	4
4	340-BLBE	PowerEdge R740XD Shipping	4
5	338-BLUU	Intel Xeon Gold 5115 2.4G, 10C/20T, 10.4GT/s, 14M Cache, Turbo, HT (85W) DDR4-2400	4
6.	374-BBPR	Intel Xeon Gold 5115 2.4G, 10C/20T, 10.4GT/s, 14M Cache, Turbo, HT (85W) DDR4-2400	4
7	412-AAIQ	Standard 1U Heatsink	4
8.	412-AAIQ	Standard 1U Heatsink	4
9	384-BBPY	6 Standard Fans for R740/740XD	4
10	370-ADNU	2666MT/s RDIMMs	4
11	370-AAIP	Performance Optimized	4
12	780-BCDS	Unconfigured RAID	.4
13:	405-AANR	PERC H740P RAID Controller, 8GB NV Cache, Adapter, Full Height	4
14	385-BBKT	iDRAC9,Enterprise	4
15	528-BBWT	OME Server Configuration Management	4
16	770-BBBR	ReadyRails Sliding Rails With Cable Management Arm	4
17	325-BCHV	PowerEdge 2U LCD Bezel	.4
18	389-BTTO	PE R740XD Luggage Tag	4
19	750-AABF	Power Saving Dell Active Power Controller	4 .
20	450-ADWS	Dual, Hot-plug, Redundant Power Supply (1+1), 750W	4
21	631-AACK	No Systems Documentation, No OpenManage DVD Kit	4
22	619-ABVR	No Operating System	4
.23	421-5736	No Media Required	4
24	800-BBDM	UEFI BIOS Boot Mode with GPT Partition	4
25	387-BBMK	Energy Star	4
26	332-1286	US Order	4
27	.329-BDKH	PowerEdge R740/R740XD Motherboard	4
28	343-BBFU	PowerEdge R740 Shipping Material	4
29	403-BBPT	BOSS controller card + with 2 M.2 Sticks 240G (RAID 1),FH	4
30	379-BCQV	iDRAC Group Manager, Enabled	4
31:	379-BCSG	iDRAC,Legacy Password	.4

32	330-BBHC	Riser Config 5, 6 x8, 2 x16 slots	4
33	406-BBLG	Mellanox ConnectX-4 Lx Dual Port 25GbE SFP28 rNDC	4
34.	350-BBJU	Quick Sync 2 (At-the-box mgmt)	4
35	813-6068	Dell Hardware Limited Warranty Plus On- Site Service	4
36	813-6096	ProSupport Plus Mission Critical: 4-Hour 7x24 On-Site Service with Emergency Dispatch, 3 Years	4
37	813-6097	ProSupport Plus Mission Critical: 7x24 HW/SW Technical Support and Assistance, 3 Years	4
38	951-2015	Dell ProSupport Plus.	4
39	900-9997	On-Site Installation Declined	4
40.	370-ADNI	8GB RDIMM, 2666MT/s, Single Rank	48
41	400-ASWL	240GB SSD SATA Mix Use 6Gbps 512e 2.5in Hot-plug Drive, 3.5in HYB CARR, S4600, 3 DWPD, 1314 TBW	8
42	400-ASHJ	1.2TB 10K RPM SAS 12Gbps 512n 2.5in Hot-plug Hard Drive, 3.5in HYB CARR	32
43	406-BBLE	Mellanox ConnectX-4 Lx Dual Port 25GbE SFP28 Network Adapter	4
44	450-AALV	NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord, North America	8
45	379- BBWM	INFO QS, DATA ANALYTICS BUNDLE	4

C.5.4 Product Specifications – QA Data Node Servers

Item	Part Number	Item Description	Qty.
Power Edge R740XD Data Nodes			-3
1	210-AKZR	PowerEdge R740XD Server	3
2	461-AADZ	No Trusted Platform Module	3
3	321-BCPU	Chassis with Up to 12 x 3.5 Hard Drives for 2CPU Configuration	3
4.	340-BLBE	PowerEdge R740XD Shipping	. 3
5.	338-BLUU	Intel Xeon Gold 5115 2.4G, 10C/20T, 10.4GT/s, 14M Cache, Turbo, HT (85W) DDR4-2400	3
6.	374-BBPR	Intel Xeon Gold 5115 2.4G, 10C/20T, 10.4GT/s, 14M Cache, Turbo, HT (85W) DDR4-2400	3
7	412-AAIQ	Standard 1U Heatsink	3
8	412-AAIQ	Standard 1U Heatsink	3
9	384-BBPZ	6 Performance Fans forR740/740XD	3
10	370-ADNU	2666MT/s RDIMMs	3
11	370-AAIP	Performance Optimized	3

12-	780-BCDI	No RAID	3
13.	405-AANK	HBA330+ Controller Adapter, Low Profile	3′
14	385-BBKT	iDRAC9,Enterprise	3
15	528-BBWT	OME Server Configuration Management	3
16	770-BBBQ	ReadyRails Sliding Rails Without Cable Management Arm	3
17	325-BCHV	PowerEdge 2U LCD Bezel	3
18	389-BTTO	PE R740XD Luggage Tag	3,
19	750-AABF	Power Saving Dell Active Power Controller	3
20	450- ADWM	Dual, Hot-plug, Redundant Power Supply (1+1), 1100W	3
21	631-AACK	No Systems Documentation, No OpenManage DVD Kit	3
22	619-ABVR	No Operating System	3
23.	421-5736	No Media Required	3
24	800-BBDM	UEFI BIOS Boot Mode with GPT Partition	3
25.	332-1286	US Order	3
26	329-BDKH	PowerEdge R740/R740XD Motherboard	3
27	343-BBFU	PowerEdge R740 Shipping Material	3
28	403-BBPT	BOSS controller card + with 2 M.2 Sticks 240G (RAID 1),FH	3
29	379-BCQV	iDRAC Group Manager, Enabled	3
30	379-BCSG	iDRAC,Legacy Password	3
31	330-BBHH	Riser Config 4, 3x8, 4 x16 slots	3
32	406-BBLG	Mellanox ConnectX-4 Lx Dual Port 25GbE SFP28 rNDC	3
33	350-BBJU	Quick Sync 2 (At-the-box mgmt)	.3
34	813-6068	Dell Hardware Limited Warranty Plus On- Site Service	3
35	813-6096	ProSupport Plus Mission Critical: 4-Hour 7x24 On-Site Service with Emergency Dispatch, 3 Years	3
36	813-6097	ProSupport Plus Mission Critical: 7x24 HW/SW Technical Support and Assistance, 3 Years	3
37:	951-2015	Dell ProSupport Plus	3
38	900-9997	On-Site Installation Declined	3
39	973-2426	Declined Remote Consulting Service	3
40	370-ADNI	8GB RDIMM, 2666MT/s, Single Rank	36
4F.	400-ASWL	240GB SSD SATA Mix Use 6Gbps 512e 2.5in Hot-plug Drive,3.5in HYB CARR, S4600, 3 DWPD,1314 TBW	6
42	400-ASHY	4TB 7.2K RPM NLSAS 12Gbps 512n 3.5in Hot-plug Hard Drive	24
43:	450-AALV	NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord, North America	6
44	379-	INFO QS, DATA ANALYTICS BUNDLE	3

BBWM	

- C.5.5 The Contractor shall provide the most current models, components and accessories in new, fully operational, factory sealed condition with all applicable licenses.
- C.5.6 The Contractor shall warrant and represent that the equipment is eligible for the manufacturer's normal [and extended] warranty and support with the United States to Authorized Users.
- C.5.7 The Contractor shall provide its authorized reseller agreement or certification directly provided from the manufacturer.
- C.5.8 The Contractor shall not accept previously owned, damaged, refurbished, remanufactured, counterfeit, "gray market" or substitute third party items.
- C.5.9 The Contractor shall transfer ownership of all products to the District of Columbia Government, Office of the Chief Technology Officer.
- C.5.10 The Contractor shall provide shipping and tracking information to the District.

SECTION D: PACKAGING AND MARKING

D.1 The packaging and marking requirements for this contract shall be governed by clause number (2), Shipping Instructions-Consignment, of the Government of the District of Columbia's Standard Contract Provisions for use with Supplies and Services Contracts, dated July 2010. (Attachment J.1)

SECTION E: INSPECTION AND ACCEPTANCE

E.1 The inspection and acceptance requirements for this contract shall be governed by clause number five (5) Inspection of Supplies of the Government of the District of Columbia's Standard Contract Provisions for use with Supplies and Services Contracts, dated July 2010. (Attachment J.1)

SECTION F: PERIOD OF PERFORMANCE AND DELIVERABLES

F.1 TERM OF CONTRACT

The term of the contract shall be for the date of award through September 30, 2018 as specified on the cover page of this contract.

F.2 DELIVERABLES

The Contractor shall perform the activities required to successfully complete the District's requirements and submit each deliverable to the Contract Administrator identified in section G.9 in accordance with the following:

Item No:	Deliverable	Quantity	Format/Method of Delivery	Due Date	To Whom
ALL	Equip	As Spec	Physical and Virtual equipment should be delivered with electronic confirmation to the CA	Within 4 weeks of award	Jonquil Prophet /Anthony Watkins DC Govt, OCTO Attn: Facilities 200 1 Street, SE Washington, DC 20003 Jonquil.prophet@dc.gov
ALL	-Equip	As Spec	Confirmation of transfer of ownership should be provided in electronic format to the CA	Within 5 business days of awarded PO	Julie Kanzler DC Govt, OCTO 200 I Street, SE Washington, DC 20003 Julie kanzler@dc.gov

F.3.1 The Contractor shall submit to the District, as a deliverable, the report described in section H.5.5 which is required by the 51% District Residents New Hires Requirements and First Source Employment Agreement. If the Contractor does not submit the report as part of the deliverables, the District shall not make final payment to the Contractor pursuant to section G.3.2.

SECTION G: CONTRACT ADMINISTRATION

G.1 INVOICE PAYMENT

- **G.1.1** The District will make payments to the Contractor, upon the submission of proper invoices, at the prices stipulated in this contract, for supplies delivered and accepted or services performed and accepted, less any discounts, allowances or adjustments provided for in this contract.
- G.1.2 The District will pay the Contractor on or before the 30th day after receiving a proper invoice from the Contractor.
- G.1.3 The District follows a specific policy for services related to Software/Hardware Maintenance/licenses and support services. These services must be provided and billed with in the districts fiscal year (10/1 to 09/30). Invoices should only cover one fiscal year and the District cannot be held liable for any such services not billed and paid with in the same fiscal year (October 1 to September 30). The District issues separate payment for each fiscal year for accounting and budgetary reasons.
- G.1.4 By accepting this contract, for Software/Hardware maintenance/licenses and support services, you agree that a proper invoice constitutes a service period that covers ONLY October 1 thru September 30.

G.2 INVOICE SUBMITTAL

G.2.1 The Contractor shall submit proper invoices on a monthly basis or as otherwise specified in Section G.4. Invoices shall be prepared in duplicate and submitted to the agency Chief Financial Officer with concurrent copies to the Contract Administrator (CA) specified in Section G.9 below. The address of the CFO is:

Office of the Chief Technology Officers (OCTO)
Office of the Controller/Agency CFO
200 I Street, SE
Washington, DC 20003
(202) 727-2277

- **G.2.2** To constitute a proper invoice, the Contractor shall submit the following information on the invoice:
- G.2.2.1 Contractor's name, federal tax ID and invoice date (date invoices as of the date of mailing or transmittal);
- **G.2.2.2** Contract number and invoice number;

- **G.2.2.3** Description, price, quantity and the date(s) that the supplies or services were delivered or performed;
- **G.2.2.4** Other supporting documentation or information, as required by the Contracting Officer:
- 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 in G.2.2.6 above) to be notified in the event of a defective invoice; and
- **G.2.2.8** Authorized signature.
- G.2.2.9 The Contractor shall submit payment requests in electronic format through the DC Vendor Portal <u>www.vendorportal.dc.gov</u> by selecting the applicable purchase order number which is listed on the Contractor's profile.
- G.2.2.10 To constitute a proper invoice, the Contractor shall attach to all payment requests the invoice and all supporting documentation or information.

G.3 FIRST SOURCE AGREEMENT REQUEST FOR FINAL PAYMENT

- **G.3.1** For contracts subject to the 51% District Residents New Hires Requirements and First Source Employment Agreement requirements, final request for payment must be accompanied by the report or a waiver of compliance discussed in section H.5.5.
- G.3.2 The District shall not make final payment to the Contractor until the agency CFO has received the CO's final determination or approval of waiver of the Contractor's compliance with 51% District Residents New Hires Requirements and First Source Employment Agreement requirements.

G.4 PAYMENT

G.4.1 PARTIAL PAYMENTS

Unless otherwise specified in this contract, payment will be made on partial deliveries of goods and services accepted by the District if:

- a) The amount due on the deliveries warrants it; or
- b) The Contractor requests it and the amount due on the deliveries is in accordance with the following:

Payment will be made on completion and acceptance of each item for which the price is stated in the Schedule in Section B"

c) Presentation of a properly executed invoice.

G.5 ASSIGNMENT OF CONTRACT PAYMENTS

- G.5.1 In accordance with 27 DCMR 3250, the Contractor may assign to a bank, trust company, or other financing institution funds due or to become due as a result of the performance of this contract.
- 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 contract payments, 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 3rd day after the required payment date for meat or a meat product;
 - b) the 5th day after the required payment date for an agricultural commodity; or
 - c) the 15th day after the required payment date for any other item.
- G.6.1.2 Any amount of an interest penalty which remains unpaid at the end of any 30-day period shall be added to the principal amount of the debt and thereafter interest penalties shall accrue on the added amount.

G.6.2 Payments to Subcontractors

- G.6.2.1 The Contractor must take one of the following actions within 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 3rd day after the required payment date for meat or a meat product;
 - b) the 5th day after the required payment date for an agricultural commodity; or
 - c) the 15th day after the required payment date for any other item.
- G.6.2.3 Any amount of an interest penalty which remains unpaid by the Contractor at the end of any 30-day period shall be added to the principal amount of the debt to the subcontractor and thereafter interest penalties shall accrue on the added amount.
- G.6.2.4 A dispute between the Contractor and subcontractor relating to the amounts or entitlement of a subcontractor to a payment or a late payment interest penalty under the Quick Payment Act does not constitute a dispute to which the District of Columbia is a party. The District of Columbia may not be interpleaded in any judicial or administrative proceeding involving such a dispute.

G.6.3 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:

Chris Yi
Office of Contracting and Procurement
200 I Street, SE
Washington, DC 20003
Chris.yi@dc.gov

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 CONTRACT ADMINSTRATOR (CA)

- G.9.1 The CA is responsible for general administration of the contract and advising the CO as to the Contractor's compliance or noncompliance with the contract. The CA 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.9.1.2Coordinating 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 costs are consistent with the negotiated amounts and progress is satisfactory and commensurate with the rate of expenditure;
- G.9.1.4Reviewing 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 CA is:

Julie Kanzler
Office of the Chief Technology Officer (OCTO)
200 I Street SE
Washington, DC 20003
(202) 478-2439
Julie.kanzler@dc.gov

- **G.9.3** The CA 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.

SECTION H: SPECIAL CONTRACT REQUIREMENTS

H.1 HIRING OF DISTRICT RESIDENTS AS APPRENTICES AND TRAINEES

- H.1.1 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:
- H.1.1.1 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.
- H.1.2 The Contractor shall negotiate an Employment Agreement with the Department of Employment Services (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.

H.2 DEPARTMENT OF LABOR WAGE DETERMINATIONS

The Contractor shall be bound by the Wage Determination No 2015-4281, Revision No.: 9 dated 01/10/2018 dated issued by the U.S. Department of Labor in accordance with the Service Contract Act, 41 U.S.C. § 351 et seq., and incorporated herein as Section J.2. The Contractor shall be bound by the wage rates for the term of the contract subject to revision as stated herein and in accordance with clause 24 of the SCP. If an option is exercised, the Contractor shall be bound by the applicable wage rates at the time of the exercise of the option. If the option is exercised and the CO obtains a revised wage determination, the revised wage determination is applicable for the option periods and the Contractor may be entitled to an equitable adjustment.

H.3 PREGNANT WORKERS FAIRNESS

H.3.1 The Contractor shall comply with the Protecting Pregnant Workers Fairness Act of 2016, D.C. Official Code § 32-1231.01 et seq. (PPWF Act).

H.3.2 The Contractor shall not:

- (a) Refuse to make reasonable accommodations to the known limitations related to pregnancy, childbirth, related medical conditions, or breastfeeding for an employee, unless the Contractor can demonstrate that the accommodation would impose an undue hardship;
- (b) Take an adverse action against an employee who requests or uses a reasonable accommodation in regard to the employee's conditions or privileges of employment, including failing to reinstate the employee when the need for reasonable accommodations ceases to the employee's original job or to an equivalent position with equivalent:

- (1) Pay;
- (2) Accumulated seniority and retirement;
- (3) Benefits; and
- (4) Other applicable service credits;
- (c) Deny employment opportunities to an employee, or a job applicant, if the denial is based on the need of the employer to make reasonable accommodations to the known limitations related to pregnancy, childbirth, related medical conditions, or breastfeeding:
- (d) Require an employee affected by pregnancy, childbirth, related medical conditions, or breastfeeding to accept an accommodation that the employee chooses not to accept if the employee does not have a known limitation related to pregnancy, childbirth, related medical conditions, or breastfeeding or the accommodation is not necessary for the employee to perform her duties;
- (e) Require an employee to take leave if a reasonable accommodation can be provided; or
- (f) Take adverse action against an employee who has been absent from work as a result of a pregnancy-related condition, including a pre-birth complication.
- H.3.3 The Contractor shall post and maintain in a conspicuous place a notice of rights in both English and Spanish and provide written notice of an employee's right to a needed reasonable accommodation related to pregnancy, childbirth, related medical conditions, or breastfeeding pursuant to the PPWF Act to:
 - (a) New employees at the commencement of employment;
 - (b) Existing employees; and
 - (c) An employee who notifies the employer of her pregnancy, or other condition covered by the PPWF Act, within 10 days of the notification.
- **H.3.4** The Contractor shall provide an accurate written translation of the notice of rights to any non-English or non-Spanish speaking employee.
- **H.3.5** Violations of the PPWF Act shall be subject to civil penalties as described in the Act.

H.4 UNEMPLOYED ANTI-DISCRIMINATION

H.4.1 The Contractor shall comply with the Unemployed Anti-Discrimination Act of 2012, D.C. Official Code § 32-1361 et seq.

H.4.2 The Contractor shall not:

- (a) Fail or refuse to consider for employment, or fail or refuse to hire, an individual as an employee because of the individual's status as unemployed; or
- (b) Publish, in print, on the Internet, or in any other medium, an advertisement or announcement for any vacancy in a job for employment that includes:
 - (1) Any provision stating or indicating that an individual's status as unemployed disqualifies the individual for the job; or
 - (2) Any provision stating or indicating that an employment agency will not consider or hire an individual for employment based on that individual's status as unemployed.
- **H.4.3** Violations of the Unemployed Anti-Discrimination Act shall be subject to civil penalties as described in the Act.

H.5 51% DISTRICT RESIDENTS NEW HIRES REQUIREMENTS AND FIRST SOURCE EMPLOYMENT AGREEMENT

Delete Article 35, 51% District Residents New Hires Requirements and First Source Employment Agreement, of the Standard Contract Provisions dated July 2010 for use with District of Columbia Government Supplies and Services Contracts and substitute the following Section H.5 51% DISTRICT RESIDENTS NEW HIRES REQUIREMENTS AND FIRST SOURCE EMPLOYMENT AGREEMENT in its place:

H.5 51% DISTRICT RESIDENTS NEW HIRES REQUIREMENTS AND FIRST SOURCE EMPLOYMENT AGREEMENT

- H.5.1 For contracts for services in the amount of \$300,000 or more, the Contractor shall comply with the First Source Employment Agreement Act of 1984, as amended, D.C. Official Code § 2-219.01 et seq. (First Source Act).
- H.5.2 The Contractor shall enter into and maintain during the term of the contract, a First Source Employment Agreement (Employment Agreement) with the District of Columbia Department of Employment Service's (DOES), in which the Contractor shall agree that:
 - (a) The first source for finding employees to fill all jobs created in order to perform the contract shall be the First Source Register; and
 - (b) The first source for finding employees to fill any vacancy occurring in all jobs covered by the Employment Agreement shall be the First Source Register.
- H.5.3 The Contractor shall not begin performance of the contract until its Employment Agreement has been accepted by DOES. Once approved, the Employment Agreement shall not be amended except with the approval of DOES.

- **H.5.4** The Contractor agrees that at least 51% of the new employees hired to perform the contract shall be District residents.
- **H.5.5** The Contractor's hiring and reporting requirements under the First Source Act and any rules promulgated thereunder shall continue for the term of the contract.
- H.5.6 The CO may impose penalties, including monetary fines of 5% of the total amount of the direct and indirect labor costs of the contract, for a willful breach of the Employment Agreement, failure to submit the required hiring compliance reports, or deliberate submission of falsified data.
- H.5.7 If the Contractor does not receive a good faith waiver, the CO may also impose an additional penalty equal to 1/8 of 1% of the total amount of the direct and indirect labor costs of the contract for each percentage by which the Contractor fails to meet its hiring requirements.
- H.5.8 Any contractor which violates, more than once within a 10-year timeframe, the hiring or reporting requirements of the First Source Act shall be referred for debarment for not more than five (5) years.
- H.5.9 The contractor may appeal any decision of the CO pursuant to this clause to the D.C. Contract Appeals Board as provided in clause 14 of the SCP, Disputes.
- **H.5.10** The provisions of the First Source Act do not apply to nonprofit organizations which employ 50 employees or less.
- H.6 RESERVED
- H.7 RESERVED
- H.8 RESERVED
- H.9 SUBCONTRACTING REQUIREMENTS
- H.9.1 Mandatory Subcontracting Requirements
- H.9.1.1 For all contracts in excess of \$250,000, at least 35% of the dollar volume of the contract shall be subcontracted to qualified small business enterprises (SBEs).
- H.9.1.2 If there are insufficient SBEs to completely fulfill the requirement of paragraph H.9.1.1, then the subcontracting may be satisfied by subcontracting 35% of the dollar volume to any qualified certified business enterprises (CBEs); provided, however, that all reasonable efforts shall be made to ensure that SBEs are significant participants in the overall subcontracting work.

- H.9.1.3 A prime contractor that is certified by DSLBD as a small, local, or disadvantaged business enterprise shall not be required to comply with the provisions of sections H.9.1.1 and H.9.1.2.
- H.9.1.4 Except as provided in H.9.1.5 and H.9.1.7, a prime contractor that is a CBE and has been granted a bid preference pursuant to D.C. Official Code § 2-218.43, or is selected through a set-aside program, shall perform at least 35% of the contracting effort with its own organization and resources and, if it subcontracts, 35% of the subcontracting effort shall be with CBEs. A CBE prime contractor that performs less than 35% of the contracting effort shall be subject to enforcement actions under D.C. Official Code § 2-218.63.
- H.9.1.5 A prime contractor that is a certified joint venture and has been granted a bid preference pursuant to D.C. Official Code § 2-218.43, or is selected through a set-aside program, shall perform at least 50% of the contracting effort with its own organization and resources and, if it subcontracts, 35% of the subcontracting effort shall be with CBEs. A certified joint venture prime contractor that performs less than 50% of the contracting effort shall be subject to enforcement actions under D.C. Official Code § 2-218.63.
- **H.9.1.6** Each CBE utilized to meet these subcontracting requirements shall perform at least 35% of its contracting effort with its own organization and resources.
- H.9.1.7 A prime contractor that is a CBE and has been granted a bid preference pursuant to D.C. Official Code § 2-218.43, or is selected through a set-aside program, shall perform at least 50% of the on-site work with its own organization and resources if the contract is \$1 million or less.

H.10 FAIR CRIMINAL RECORD SCREENING

- H.10.1 The Contractor shall comply with the provisions of the Fair Criminal Record Screening Amendment Act of 2014, effective December 17, 2014 (D.C. Law 20-152) ("Act" as used in this section). This section applies to any employment, including employment on a temporary or contractual basis, where the physical location of the employment is in whole or substantial part within the District of Columbia.
- H.10.2 Prior to making a conditional offer of employment, the Contractor shall not require an applicant for employment, or a person who has requested consideration for employment by the Contractor, to reveal or disclose an arrest or criminal accusation that is not then pending or did not result in a criminal conviction.
- **H.10.3** After making a conditional offer of employment, the Contractor may require an applicant to disclose or reveal a criminal conviction.

- H.10.4 The Contractor may only withdraw a conditional offer of employment, or take adverse action against an applicant, for a legitimate business reason as described in the Act.
- **H.10.5** This section and the provisions of the Act shall not apply:
 - (a) Where a federal or District law or regulation requires the consideration of an applicant's criminal history for the purposes of employment;
 - (b) To a position designated by the employer as part of a federal or District government program or obligation that is designed to encourage the employment of those with criminal histories;
 - (c) To any facility or employer that provides programs, services, or direct care to, children, youth, or vulnerable adults; or
 - (d) To employers that employ less than 11 employees.
- H.10.6 A person claiming to be aggrieved by a violation of the Act may file an administrative complaint with the District of Columbia Office of Human Rights, and the Commission on Human Rights may impose monetary penalties against the Contractor.

H.11 PURCHASES OF I.T. HARDWARE AND EQUIPMENT

The Contractor shall provide only the most current models, components and accessories in new, fully operational, factory sealed condition, with all applicable licenses. The Contractor warrants and represents that the equipment is eligible for the manufacturer's normal and extended warranty and support within the United States to Authorized Users. Previously owned, damaged, refurbished, remanufactured, counterfeit, "gray market" or substitute third party items will not be accepted. The bidder shall provide evidence of its authorized reseller agreement or certification from the manufacturer with its bid.

SECTION I: CONTRACT CLAUSES

I.1 APPLICABILITY OF STANDARD CONTRACT PROVISIONS

The Standard Contract Provisions for use with District of Columbia Government Supplies and Services Contracts dated July 2010 (SCP) are incorporated as part of the contract. To obtain a copy of the SCP go to http://ocp.dc.gov, under Quick Links click on "Required Solicitation Documents".

I.2 CONTRACTS THAT CROSS FISCAL YEARS

Continuation of this contract beyond the current fiscal year is contingent upon future fiscal appropriations.

I.3 CONFIDENTIALITY OF INFORMATION

The Contractor shall keep all information relating to any employee or customer of the District in absolute confidence and shall not use the information in connection with any other matters; nor shall it disclose any such information to any other person, firm or corporation, in accordance with the District and federal laws governing the confidentiality of records.

L4 TIME

Time, if stated in a number of days, will include Saturdays, Sundays, and holidays, unless otherwise stated herein.

I.5 RIGHTS IN DATA

Delete clause 42, Rights in Data, of the Standard Contract Provisions dated July 2010 for use with District of Columbia Government Supplies and Services Contracts and substitute the following clause 42, Rights in Data) in its place:

A. Definitions

1. "Products" - A deliverable under any contract that may include commodities, services and/or technology furnished by or through Contractor, including existing and custom Products, such as, but not limited to: a) recorded information, regardless of form or the media on which it may be recorded; b) document research; c) experimental, developmental, or engineering work; d) licensed software; e) components of the hardware environment; f) printed materials (including but not limited to training manuals, system and user documentation, reports, drawings); g) third party software; h) modifications, customizations, custom programs, program listings, programming tools, data, modules, components; and i) any intellectual property embodied therein, whether in tangible or intangible form, including but not limited to utilities, interfaces, templates, subroutines, algorithms, formulas, source code, and object code.

- 2. "Existing Products" Tangible Products and intangible licensed Products that exist prior to the commencement of work under the contract. Existing Products must be identified on the Product prior to commencement of work or else will be presumed to be Custom Products.
- 3. "Custom Products" Products, preliminary, final or otherwise, which are created or developed by Contractor, its subcontractors, partners, employees, resellers or agents for the District under the contract.
- 4. "District" The District of Columbia and its agencies.

B. Title to Project Deliverables

The Contractor acknowledges that it is commissioned by the District to perform services detailed in the contract. The District shall have ownership and rights for the duration set forth in the contract to use, copy, modify, distribute, or adapt Products as follows:

- 1. Existing Products: Title to all Existing Licensed Product(s), whether or not embedded in, delivered or operating in conjunction with hardware or Custom Products, shall remain with Contractor or third party proprietary owner, who retains all rights, title and interest (including patent, trademark or copyrights). Effective upon payment, the District shall be granted an irrevocable, non-exclusive, worldwide, paid-up license to use, execute, reproduce, display, perform, adapt (unless Contractor advises the District as part of Contractor's bid that adaptation will violate existing agreements or statutes and Contractor demonstrates such to the District's satisfaction), and distribute Existing Product to District users up to the license capacity stated in the contract with all license rights necessary to fully effect the general business purpose of the project or work plan or contract. Licenses shall be granted in the name of the District. The District agrees to reproduce the copyright notice and any other legend of ownership on any copies authorized under this paragraph.
- 2. <u>Custom Products:</u> Effective upon Product creation, Contractor shall convey, assign, and transfer to the District the sole and exclusive rights, title and interest in Custom Products, whether preliminary, final or otherwise, including all patent, trademark, and copyrights. Contractor hereby agrees to take all necessary and appropriate steps to ensure that the Custom Products are protected against unauthorized copying, reproduction and marketing by or through Contractor.

C. Transfers or Assignments of Existing or Custom Products by the District

The District may transfer or assign Existing or Custom Products and the licenses thereunder to another District agency. Nothing herein shall preclude the Contractor from otherwise using the related or underlying general knowledge, skills, ideas, concepts, techniques and experience developed under a project or work plan in the course of Contractor's business.

D. Subcontractor Rights

Whenever any data, including computer software, are to be obtained from a subcontractor under the contract, the Contractor shall use this clause, **Rights in Data**, in the subcontract, without alteration, and no other clause shall be used to enlarge or diminish the District's or the Contractor's rights in that subcontractor data or computer software which is required for the District.

E. Source Code Escrow

- 1. For all computer software furnished to the District with the rights specified in section B.2, the Contractor shall furnish to the District, a copy of the source code with such rights of the scope as specified in section B.2 of this clause. For all computer software furnished to the District with the restricted rights specified in section B.1 of this clause, the District, if the Contractor either directly or through a successor or affiliate shall cease to provide the maintenance or warranty services provided the District under the contract or any paid-up maintenance agreement, or if the Contractor should be declared insolvent by a court of competent jurisdiction, shall have the right to obtain, for its own and sole use only, a single copy of the current version of the source code supplied under the contract, and a single copy of the documentation associated therewith, upon payment to the person in control of the source code the reasonable cost of making each copy.
- 2. If the Contractor or Product manufacturer/developer of software furnished to the District with the rights specified in section B.1 of this clause offers the source code or source code escrow to any other commercial customers, the Contractor shall either: (1) provide the District with the source code for the Product; (2) place the source code in a third party escrow arrangement with a designated escrow agent who shall be named and identified to the District, and who shall be directed to release the deposited source code in accordance with a standard escrow arrangement acceptable to the District; or (3) will certify to the District that the Product manufacturer/ developer has named the District as a named beneficiary of an established escrow arrangement with its designated escrow agent who shall be named and identified to the District, and who shall be directed to release the deposited source code in accordance with the terms of escrow.
- 3. The Contractor shall update the source code, as well as any corrections or enhancements to the source code, for each new release of the Product in the same manner as provided above, and certify such updating of escrow to the District in writing.

F. Indemnification and Limitation of Liability

The Contractor shall indemnify and save and hold harmless the District, its officers, agents and employees acting within the scope of their official duties against any liability, including costs and expenses, (i) for violation of proprietary rights, copyrights, or rights of privacy, arising out of the publication, translation, reproduction, delivery, performance, use or disposition of any data furnished under this contract, or (ii) based

upon any data furnished under this contract, or based upon libelous or other unlawful matter contained in such data.

I.6 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.7 SUBCONTRACTS

The Contractor hereunder shall not subcontract any of the Contractor's work or services to any subcontractor without the prior written consent of the CO. 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.

I.8 INSURANCE

A. GENERAL REQUIREMENTS. The Contractor at its sole expense 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- / VII or higher. The Contractor shall require all of its subcontractors to carry the same insurance required herein.

All required policies shall contain a waiver of subrogation provision in favor of the Government of the District of Columbia.

The Government of the District of Columbia shall be included in all policies required hereunder to be maintained by the Contractor and its subcontractors (except for workers' compensation and professional liability insurance) as an additional insureds for claims against The Government of the District of Columbia relating to this contract, with the understanding that any affirmative obligation imposed upon the insured Contractor or its subcontractors (including without limitation the liability to pay premiums) shall be the sole obligation of the Contractor or its subcontractors, and not the additional insured. The additional insured status under the Contractor's and its subcontractors' Commercial

General Liability insurance policies shall be effected using the ISO Additional Insured Endorsement form CG 20 10 11 85 (or CG 20 10 07 04 and CG 20 37 07 04) or such other endorsement or combination of endorsements providing coverage at least as broad and approved by the CO in writing. All of the Contractor's and its subcontractors' liability policies (except for workers' compensation and professional liability insurance) shall be endorsed using ISO form CG 20 01 04 13 or its equivalent so as to indicate that such policies provide primary coverage (without any right of contribution by any other insurance, reinsurance or self-insurance, including any deductible or retention, maintained by an Additional Insured) for all claims against the additional insured arising out of the performance of this Statement of Work by the Contractor or its subcontractors, or anyone for whom the Contractor or its subcontractors may be liable. These policies shall include a separation of insureds clause applicable to the additional insured.

If the Contractor and/or its subcontractors maintain broader coverage and/or higher limits than the minimums shown below, the District requires and shall be entitled to the broader coverage and/or the higher limits maintained by the Grantee and subcontractors.

- 1. Commercial General Liability Insurance ("CGL") The Contractor shall provide evidence satisfactory to the CO with respect to the services performed that it carries a CGL policy, written on an occurrence (not claims-made) basis, on Insurance Services Office, Inc. ("ISO") form CG 00 01 04 13 (or another occurrence-based form with coverage at least as broad and approved by the CO in writing), covering liability for all ongoing and completed operations of the Contractor, including ongoing and completed operations under all subcontracts, and covering claims for bodily injury. including without limitation sickness, disease or death of any persons, injury to or destruction of property, including loss of use resulting therefrom, personal and advertising injury, and including coverage for liability arising out of an Insured Contract (including the tort liability of another assumed in a contract) and acts of terrorism (whether caused by a foreign or domestic source). Such coverage shall have limits of liability of not less than \$1,000,000 each occurrence, a \$2,000,000 general aggregate (including a per location or per project aggregate limit endorsement, if applicable) limit, a \$1,000,000 personal and advertising injury limit, and a \$2,000,000 products-completed operations aggregate limit.
- 2. Automobile Liability Insurance The Contractor shall provide evidence satisfactory to the CO of commercial (business) automobile liability insurance written on ISO form CA 00 01 10 13 (or another form with coverage at least as broad and approved by the CO in writing) including coverage for all owned, hired, borrowed and non-owned vehicles and equipment used by the Contractor, with minimum per accident limits equal to the greater of (i) the limits set forth in the Contractor's commercial automobile liability policy or (ii) \$1,000,000 per occurrence combined single limit for bodily injury and property damage.

3. Workers' Compensation Insurance - The Contractor shall provide evidence satisfactory to the CO of 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 evidence satisfactory to the CO of 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.

All insurance required by this paragraph 3 shall include a waiver of subrogation endorsement for the benefit of Government of the District of Columbia.

- 4. Professional Liability Insurance (Errors & Omissions) The Contractor shall provide Professional Liability Insurance (Errors and Omissions) to cover liability resulting from any error or omission in the performance of professional services under this Contract. The policy shall provide limits of \$1,000,000 per claim or per occurrence for each wrongful act and \$2,000,000 annual aggregate. The Contractor warrants that any applicable retroactive date precedes the date the Contractor first performed any professional services for the Government of the District of Columbia and that continuous coverage will be maintained or an extended reporting period will be exercised for a period of at least ten years after the completion of the professional services.
- 5. Commercial Umbrella or Excess Liability The Contractor shall provide evidence satisfactory to the CO of commercial umbrella or excess liability insurance with minimum limits equal to the greater of (i) the limits set forth in the Contractor's umbrella or excess liability policy or (ii) \$2,000,000 per occurrence and \$2,000,000 in the annual aggregate, following the form and in excess of all liability policies. All liability coverages must be scheduled under the umbrella and/or excess policy. The insurance required under this paragraph shall be written in a form that annually reinstates all required limits. Coverage shall be primary to any insurance, self-insurance or reinsurance maintained by the District and the "other insurance" provision must be amended in accordance with this requirement and principles of vertical exhaustion.

B. PRIMARY AND NONCONTRIBUTORY INSURANCE

The insurance required herein shall be primary to and will not seek contribution from any other insurance, reinsurance or self-insurance including any deductible or retention, maintained by the Government of the District of Columbia.

C. DURATION. The Contractor shall carry all required insurance until all contract work is accepted by the District of Columbia, and shall carry listed coverages for ten years for

construction projects following final acceptance of the work performed under this contract and two years for non-construction related contracts.

- D. 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.
- E. 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.
- F. 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.
- G. NOTIFICATION. The Contractor shall ensure that all policies provide that the CO shall be given thirty (30) days prior written notice in the event of coverage and / or limit changes or if 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. The Contractor will also provide the CO with an updated Certificate of Insurance should its insurance coverages renew during the contract.
- H. 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. Certificates of insurance must reference the corresponding contract number. Evidence of insurance shall be submitted to:

The Government of the District of Columbia Attn: Chris Yi OCTO 200 I Street, SE Washington, DC 20003 Chris.yi@dc.gov

The CO may request and the Contractor shall promptly deliver updated certificates of insurance, endorsements indicating the required coverages, and/or certified copies of the

insurance policies. If the insurance initially obtained by the Contractor expires prior to completion of the contract, renewal certificates of insurance and additional insured and other endorsements shall be furnished to the CO prior to the date of expiration of all such initial insurance. For all coverage required to be maintained after completion, an additional certificate of insurance evidencing such coverage shall be submitted to the CO on an annual basis as the coverage is renewed (or replaced).

- 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.
- J. CARRIER RATINGS. All Contractor's and its subcontractors' insurance required in connection with this contract shall be written by insurance companies with an A.M. Best Insurance Guide rating of at least A- VII (or the equivalent by any other rating agency) and licensed in the in the District.

I.9 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 are incorporated herein as Section J.3. An award cannot be made to any bidder who has not satisfied the equal employment requirements.

I.10 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) Contract document
- (3) Standard Contract Provisions
- (4) Contract attachments other than the Standard Contract Provisions
- (5) IFB, as amended
- (6) Bid

I.11 DISPUTES

Delete clause 14, Disputes, of the Standard Contract Provisions dated July 2010 for use with District of Columbia Government Supplies and Services Contracts and substitute the following clause 14, Disputes) in its place:

14. Disputes

All disputes arising under or relating to the contract shall be resolved as provided herein.

- (a) Claims by the Contractor against the District: Claim, as used in paragraph (a) of 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 the 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
 - 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) A description of the claim and the amount in dispute;
 - (ii) Data or other information in support of the claim;
 - (iii) A brief description of the Contractor's efforts to resolve the dispute prior to filing the claim; and
 - (iv) The Contractor's request for relief or other action by the CO.
 - The CO may meet with the Contractor in a further attempt to resolve the claim by agreement.
 - The CO shall issue a decision on any claim within 120 calendar days after 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.

The CO's written decision shall do the following:

- (v) Provide a description of the claim or dispute;
- (vi) Refer to the pertinent contract terms;

- (vii) State the factual areas of agreement and disagreement;
- (viii) 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;
- (ix) 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;
- (x) Indicate that the written document is the CO's final decision; and
- (xi) Inform the Contractor of the right to seek further redress by appealing the decision to the Contract Appeals Board.

Failure by the CO to issue a decision on a contract claim within 120 days of receipt of the claim will be deemed to be a denial of the claim, and will authorize the commencement of an appeal to the Contract Appeals Board as provided by D.C. Official Code § 2-360.04.

- (6) If a contractor is unable to support any part of its 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. Liability under this paragraph (a)(6) shall be determined within six (6) years of the commission of the misrepresentation of fact or fraud.
- (7) 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.
- (b) Claims by the District against the Contractor: Claim as used in paragraph (b) 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 the 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.

- (1) The CO shall decide all claims by the District against a contractor arising under or relating to a contract.
- (2) The CO shall send written notice of the claim to the contractor. The CO's written decision shall do the following:
 - (xii) Provide a description of the claim or dispute; Refer to the pertinent contract terms;
 - (xiii) State the factual areas of agreement and disagreement;
 - (xiv) 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;
 - (xv) 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;
 - (xvi) Indicate that the written document is the CO's final decision:
 - (xvii) and
 - (xviii) Inform the Contractor of the right to seek further redress by an appealing the decision to the Contract Appeals Board.
 - (3) The CO shall support the decision by reasons and shall inform the Contractor of its rights as provided herein.
 - (4) Before or after issuing the decision, the CO may meet with the Contractor to attempt to resolve the claim by agreement.
 - (5) The authority contained in this paragraph (b) 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.
 - (6) This paragraph shall not authorize the CO to settle, compromise, pay, or otherwise adjust any claim involving fraud.
- (c) Decisions of the CO shall be final and not subject to review unless the Contractor timely commences an administrative appeal for review of the decision, by filing a complaint with the Contract Appeals Board, as authorized by D.C. Official Code § 2-360.04.

(d) 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.

1.12 COST AND PRICING DATA

Delete clause 25, Cost and Pricing Data, of the Standard Contract Provisions dated July 2010 for use with District of Columbia Government Supplies and Services Contracts.

SECTION J: ATTACHMENTS

The following list of attachments is incorporated into the solicitation by reference.

Attachment Number	Document
J.1	Government of the District of Columbia Standard Contract Provisions for Use with the Supplies and Services Contracts (July 2010) available at http://ocp.dc.gov, under Quick Links click on "Required Solicitation Documents"
J.2	U.S. Department of Labor Wage Determination 2015-4281, Revision No.: 9, dated 01/10/2018
J.3	Way to Work Amendment Act of 2006 - Living Wage Notice available at http://ocp.dc.gov, under Quick Links click on "Required Solicitation Documents"
J.4	Way to Work Amendment Act of 2006 - Living Wage Fact Sheet available at http://ocp.dc.gov, under Quick Links click on "Required Solicitation Documents"