SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, & 30						1	1. REQUISITION NUMBER						PAGE OF		
2. CONTRACT NO.	O COMI ELI	3. AWARD/EFFECTIVE DATE		ORDER NUMBER		5	5. SOLICITATION NUMBER						6. SOLICITATION ISSUE DATE		
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11. DELIVERY FOR FO TION UNLESS B MARKED		12. DISCOUNT TERMS			13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700) 14. METHOD OF SOLICITATION										
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\vdash		FERENCE FAR 52.212-1, 52.21 RPORATES BY REFERENCE FA					А				H	ARE	╡	T ATTACHED T ATTACHED	
28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED 30a. SIGNATURE OF OFFEROR/CONTRACTOR					DATE										
30b. NAME AND TITLE OF SIGNER (Type or print) 30c. DATE SIGNED				ATE SIGNED	31b. NAME OF	- CONTRA	CTING OFF	FICER	(T	ype or p	rint)		31c.	DATE SIGNED	

19. ITEM NO.	20. SCHEDULE OF SUPPLIES	S/SERVICES		21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
32a. QUANTITY IN COLUMN 21	HAS BEEN						
RECEIVED	INSPECTED ACCEPTE	D, AND CONFORMS TO TH	E CONTRAC	T, EXCEPT AS NOTED:	!		
32b. SIGNATURE OF AUTHORIZ	ED GOVERNMENT	32c. DATE	[32d.	PRINTED NAME AND	TITLE OF A	JTHORIZED GOVERNMEN	т
REPRESENTATIVE				REPRESENTATIVE			
32e. MAILING ADDRESS OF AUT	THORIZED GOVERNMENT REPRESEI	NTATIVE	32f. ⁻	FELPHONE NUMBER C	OF AUTHOR	ZED GOVERNMENT REPRI	ESENTATIVE
			32g.	E-MAIL OF AUTHORIZ	ZED GOVER	NMENT REPRESENTATIVE	
33. SHIP NUMBER	34. VOUCHER NUMBER	35. AMOUNT VERIFIED	36. P	AYMENT			37. CHECK NUMBER
In a prince I I I I I I I I I I I I I I I I I I I	-	CORRECT FOR		COMPLETE	PARTIAL	FINAL	
PARTIAL FINAL 38. S/R ACCOUNT NO.	39. S/R VOUCHER NUMBER	40. PAID BY					
41a. I CERTIFY THIS ACCOUN	IT IS CORRECT AND PROPER FOR PA	AYMENT	42a. RECEIVI	ED BY (Print)			
41b. SIGNATURE AND TITLE OF		41c. DATE					
			42b. RECEIV	ED AT (Location)			
			42c. DATE RI	EC'D (YY/MM/DD)	42	d. TOTAL CONTAINERS	

SCHEDULE Continued						
ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT	
001	8 channel 14-bit digitizer with programmable logic, which shall meet or exceed the minimum specifications in section one.	1.00	EA			
	DELIVERY DATE: 04/04/2016 FOB: Destination					

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SECTION

. 1 MINIMUM SPECIFICATIONS FOR CLIN 1

- 1. Number of channels (simultaneously sampled): 8
- 2. Sampling rate (each channel): 50 MS/s
- 3. Digital Bits (each channel): 14
- 4. Full-scale input range: at least 1 full-scale range setting to lie between 1 Vpp 10 Vpp
- 5. Minimum analog bandwidth (-3dB): 10 MHz
- 6. Analog passband flatness (0.1 5 MHz): +/- 0.2 dB maximum variation
- 7. Added Noise (0.1 5 MHz): < 100 nV/rtHz
- 8. Maximum THD (0.1 MHz 4 MHz carrier): -75 dB
- 9. Minimum SFDR (0.1 MHz-5 MHz, 2 MHz -1dBFS carrier): 75 dBc

. 3 ADDENDUM TO FAR 52.212-1

ADDENDUM TO FAR 52.212-1, QUOTATION PREPARATION INSTRUCTIONS

- 1) <u>PRICE QUOTATION:</u> The offeror shall submit an original and one copy of the completed price schedule. Only one copy is required if submitted electronically. The pricing quotation shall be separate from any other portion of the quotation. The offeror shall propose a firm-fixed-price, FOB Destination, for each CLIN. Contractor shall state express warranty coverage. Price quotations shall remain valid for a period of 90 days from the date quotations are due.
- 2) <u>TECHNICAL QUOTATION:</u> The offeror shall submit an original and one copy of the technical quotation. Only one copy is required if submitted electronically. The technical quotation shall address the following:

TECHNICAL CAPABILITY: The offeror shall provide documentation that demonstrates that the equipment shall be capable of meeting or exceeding the minimum requirements. The offeror shall submit a technical description or product literature for the equipment it is proposing, which clearly identifies the manufacturer, make and model. The offeror must demonstrate that its proposed equipment meets or exceeds each minimum requirement described in the statement of work by providing a citation to the relevant section of its technical description or product literature.

If applicable, evidence that the Offeror is authorized by the original equipment manufacturer to provide the item(s) in the quotation should be included.

ACCEPTANCE OF TERMS AND CONDITIONS (ADDENDUM TO FAR 52.212-1 (B) (11)): THIS

IS AN OPEN-MARKET SOLICITATION FOR EQUIPMENT AS DEFINED HEREIN. THE

GOVERNMENT INTENDS TO AWARD A PURCHASE ORDER AS A RESULT OF THIS SOLICITATION

THAT WILL INCLUDE THE CLAUSES SET FORTH HEREIN. THE QUOTATION SHOULD INCLUDE

ONE OF THE FOLLOWING STATEMENTS:

"The terms and conditions in the solicitation are acceptable to be included in the award document without modification, deletion, or addition."

OR

"The terms and conditions in the solicitation are acceptable to be included in the award document with the exception, deletion, or addition of the following:

Offeror shall list exception(s) and rationale for the exception(s)

Note: This procurement is not being conducted under the GSA Federal Supply Schedule (FSS) program or another Government-Wide Area Contract (GWAC). If an offeror submits a quotation based upon an FSS or GWAC contract, the Government will accept the quoted price. However, the terms and conditions stated herein will be included in any resultant Purchase Order, not the terms and conditions of the offerors FSS or GWAC contract, and the statement required above shall be included in the quotation.

. 4 EVALUATION

1352.213-70 Evaluation utilizing simplified acquisition procedures.

Evaluation Utilizing Simplified Acquisition Procedures (APR 2010)

The Government will award a contract resulting from this solicitation to the lowest priced, technically acceptable offeror.

The following factors shall be used to evaluate offers:

- (1) Technical capability (meets or exceeds required specifications)
- (2) Price, Price will be evaluated for reasonableness.

(End of clause)

52.203-98, Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements—Representation (DEVIATION 2015-02)

PROHIBITION ON CONTRACTING WITH ENTITIES THAT REQUIRE CERTAIN INTERNAL CONFIDENTIALITY AGREEMENTS—REPRESENTATION (FEB 2015)

- (a) In accordance with section 743 of Division E, Title VII, of the Consolidated and Further Continuing Resolution Appropriations Act, 2015 (Pub. L. 113-235), Government agencies are not permitted to use funds appropriated (or otherwise made available) under that or any other Act for contracts with an entity that requires employees or subcontractors of such entity seeking to report fraud, waste, or abuse to sign internal confidentiality agreements or statements prohibiting or otherwise restricting such employees or subcontractors from lawfully reporting such waste, fraud, or abuse to a designated investigative or law enforcement representative of a Federal department or agency authorized to receive such information.
- (b) The prohibition in paragraph (a) of this provision does not contravene requirements applicable to Standard Form 312, Form 4414, or any other form issued by a Federal department or agency governing the nondisclosure of classified information.
- (c) Representation. By submission of its offer, the Offeror represents that it does not require employees or subcontractors of such entity seeking to report fraud, waste, or abuse to sign internal confidentiality agreements or statements prohibiting or otherwise restricting such employees or subcontractors from lawfully reporting such waste, fraud, or abuse to a designated investigative or law enforcement representative of a Federal department or agency authorized to receive such information.

(End of provision)

Representation by Corporations Regarding an Unpaid Delinquent Tax Liability or a Felony Conviction Under Any Federal Law (Class Deviation) (March 2015)

- (1) In accordance with Sections 744 and 745 of Division E, Title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235), none of the funds made available by the Consolidated and Further Continuing Appropriations Act, 2015 funding may be used to enter into a contract with any corporation that-
 - (a) Was convicted of a felony criminal violation under any Federal law within the preceding 24 months, where an awarding agency is aware of the conviction, unless the agency has considered suspension or debarment of the corporation and has made a determination that this further action is not necessary to protect the interests of the Government, or
 - (b) Has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability, where the awarding agency is aware of the unpaid tax liability, unless the agency has considered suspension or debarment of the corporation and made a determination that this further action is not necessary to protect the interests of the Government.
- (2) The Offeror represents that, as of the date of this offer -
 - (a) It is [] is not [] a corporation that was convicted of a felony criminal violation under a Federal law within the preceding 24 months.
 - (b) It is [] is not [] a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability.

(End of provision)

. 9 52.204-18 COMMERCIAL AND GOVERNMENT ENTITY CODE MANAGEMENT (JUL 2015)

(Reference 52.204-18)

. 10 52.225-18 PLACE OF MANUFACTURE (MAR 2015)

(Reference 52.225-18)

. 11 52.225-25 PROHIBITION ON CONTRACTING WITH ENTITIES ENGAGING IN CERTAIN ACTIVITIES OR TRANSACTIONS RELATING TO IRAN--REPRESENTATION AND CERTIFICATIONS (OCT 2015)

(Reference 52.225-25)

. 12 52.232-39 UNENFORCEABILITY OF UNAUTHORIZED OBLIGATIONS (JUNE 2013)

(Reference 52.232-39)

. 13 52.232-40 PROVIDING ACCELERATED PAYMENTS TO SMALL BUSINESS SUBCONTRACTORS (DEC 2013)

(Reference 52.232-40)

- . 14 52.212-4 CONTRACT TERMS AND CONDITIONS--COMMERCIAL ITEMS (MAY 2015)
- (a) Inspection/Acceptance. The Contractor shall only tenderfor acceptance those items that conform to the requirements of this contract. The Government reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The Government may require repair or replacement of nonconforming supplies or reperformance of nonconforming services at no increase in contract price. If repair/replacement or reperformance will not correct the defects or is not possible, the Government may seek an equitable price reduction or adequate consideration for acceptance of nonconforming supplies or services. The Government must exercise its post-acceptance rights--
 - (1) Within a reasonable time after the defect was discovered or should have been discovered; and
- (2) Before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.
- (b) Assignment. The Contractor or its assignee may assign itsrights to receive payment due as a result of performance of this contract to a bank, trust company, or other financing institution, including any Federal lending agency in accordance with the Assignment of Claims Act (31 U.S.C. 3727). However, when a third party makes payment (e.g., use of the Governmentwide commercial purchase card), the Contractor may not assign its rights to receive payment under this contract.
- (c) Changes. Changes in the terms and conditions of this contract may be made only by written agreement of the parties.
- (d) Disputes. This contract is subject to 41 U.S.C. chapter 71, Contracts Disputes, as amended (41 U.S.C. 601-613). Failure of the parties to this contract to reach agreement on any request for equitable adjustment, claim, appeal or action arising under or relating to this contract shall be a dispute to be resolved in accordance with the clause at FAR 52.233-1, Disputes, which is incorporated herein by reference. The Contractor shall proceed diligently with performance of this contract, pending final resolution of any dispute arising under the contract.
- (e) Definitions. The clause at FAR 52.202-1, Definitions, is incorporated herein by reference.
- (f) Excusable delays. The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence such as, acts of God or the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.
- (g) Invoice.
- (1) The Contractor shall submit an original invoice and three copies (or electronic invoice, if authorized) to the address designated in the contract to receive invoices. An invoice must include—
 - (i) Name and address of the Contractor;
 - (ii) Invoice date and number;
 - (iii) Contract number, contract line item number and, if applicable, the order number; PAGE 10 OF 18 SB1341-16-RQ-0248

- (iv) Description, quantity, unit of measure, unit price andextended price of the items delivered;
- (v) Shipping number and date of shipment, including the billof lading number and weight of shipment if shipped on Government bill of lading;
 - (vi) Terms of any discount for prompt payment offered;
 - (vii) Name and address of official to whom payment is to be sent;
 - (viii) Name, title, and phone number of person to notify in event of defective invoice; and
- (ix) Taxpayer Identification Number (TIN). The Contractor shall include its TIN on the invoice only if required elsewhere in this contract.
 - (x) Electronic funds transfer (EFT) banking information.
- (A) The Contractor shall include EFT banking information on the invoice only if required elsewhere in this contract.
- (B) If EFT banking information is not required to be on the invoice, in order for the invoice to be a proper invoice, the Contractor shall have submitted correct EFT banking information in accordance with the applicable solicitation provision, contract clause (e.g., 52.232-33, Payment by Electronic Funds Transfer-System for Award Management, or 52.232-34, Payment by Electronic Funds Transfer-Other Than System for Award Management), or applicable agency procedures.
- (C) EFT banking information is not required if the Government waived the requirement to pay by EFT .
- (2) Invoices will be handled in accordance with the Prompt Payment Act (31 U.S.C. 3903) and Office of Management and Budget (OMB) prompt payment regulations at 5 CFR part 1315.
- (h) Patent indemnity. The Contractor shall indemnify the Government and its officers, employees and agents against liability, including costs, for actual or alleged direct or contributory infringement of, or inducement to infringe, any United States or foreign patent, trademark or copyright, arising out of the performance of this contract, provided the Contractor is reasonably notified of such claims and proceedings.
- (i) Payment. --
- (1) Items accepted. Payment shall be made for items acceptedby the Government that have been delivered to the delivery destinations set forth in this contract.
- (2) Prompt payment. The Government will make payment in accordance with the Prompt Payment Act (31 U.s.c. 3903) and prompt payment regulations at 5 CFR part 1315.
- (3) Electronic Funds Transfer (EFT). If the Government makes payment by EFT, see 52.212-5(b) for the appropriate EFT clause.
- (4) Discount. In connection with any discount offered for early payment, time shall be computed from the date of the invoice. For the purpose of computing the discount earned, payment shall be considered to have been made on the date which appears on the payment check or the specified payment date if an electronic funds transfer payment is made.
- (5) Overpayments. If the Contractor becomes aware of a duplicate contract financing or invoice payment or that the Government has otherwise overpaid on a contract financing or invoice payment, the Contractor shall--
- (i) Remit the overpayment amount to the payment office cited in the contract along with a description of the overpayment including the--
- (A) Circumstances of the overpayment (e.g., duplicate payment, erroneous payment, liquidation errors, date(s) of overpayment);
 - (B) Affected contract number and delivery order number, if applicable;
 - (C) Affected contract line item or subline item, if applicable; and
 - (D) Contractor point of contact.
 - (ii) Provide a copy of the remittance and supporting documentation to the Contracting Officer.
 - (6) Interest.
- (i) All amounts that become payable by the Contractor to the Government under this contract shall bear simple interest from the date due until paid unless paid within 30 days of becoming due. The interest rate shall be the interest rate established by the Secretary of the Treasury as provided in 41 U.S.C. 7109, which is applicable to the period in which the amount becomes due, as provided in (i)(6)(v) of this clause, and then at the rate applicable for each six-month period as fixed by the Secretary until the amount is paid.
- (ii) The Government may issue a demand for payment to the Contractor upon finding a debt is due under the contract.
- (iii) Final decisions. The Contracting Officer will issue a final decision as required by 33.211 if--
- (A) The Contracting Officer and the Contractor are unable to reach agreement on the existence or amount of a debt within 30 days;
- (B) The Contractor fails to liquidate a debt previously demanded by the Contracting Officer within the timeline specified in the demand for payment unless the amounts were not repaid because the Contractor has requested an installment payment agreement; or
- (C) The Contractor requests a deferment of collection on a debt previously demanded by the Contracting Officer (see 32.607-2).

- (iv) If a demand for payment was previously issued for the debt, the demand for payment included in the final decision shall identify the same due date as the original demand for payment.
 - (v) Amounts shall be due at the earliest of the following dates:
 - (A) The date fixed under this contract.
- (B) The date of the first written demand for payment, including any demand for payment resulting from a default termination.
- (vi) The interest charge shall be computed for the actual number of calendar days involved beginning on the due date and ending on--
 - (A) The date on which the designated office receives payment from the Contractor;
- (B) The date of issuance of a Government check to the Contractor from which an amount otherwise payable has been withheld as a credit against the contract debt; or
- (C) The date on which an amount withheld and applied to the contract debt would otherwise have become payable to the Contractor.
- (vii) The interest charge made under this clause may be reduced under the procedures prescribed in 32.608-2 of the Federal Acquisition Regulation in effect on the date of this contract.
- (j) Risk of loss. Unless the contract specifically provides otherwise, risk of loss or damage to the supplies provided under this contract shall remain with the Contractor until, and shall pass to the Government upon:
 - (1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or
- (2) Delivery of the supplies to the Government at the destination specified in the contract, if transportation is f.o.b. destination.
- (k) Taxes. The contract price includes all applicable Federal, State, and local taxes and duties.
- (1) Termination for the Government's convenience. The Government reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges the Contractor can demonstrate to the satisfaction of the Government using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred which reasonably could have been avoided.
- (m) Termination for cause. The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.
- (n) Title. Unless specified elsewhere in this contract, title to items furnished under this contract shall pa ss to the Government upon acceptance, regardless of when or where the Government takes physical possession.
- (o) Warranty. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.
- (p) Limitation of liability. Except as otherwise provided by an express warranty, the Contractor will not be liable to the Government for consequential damages resulting from any defect or deficiencies in accepted items.
- (q) Other compliances. The Contractor shall comply with all applicable Federal, State and local laws, executive orders, rules and regulations applicable to its performance under this contract.
- (r) Compliance with laws unique to Government contracts. The Contractor agrees to comply with 31 U.S.C. 1352 relating to limitations on the use of appropriated funds to influence certain Federal contracts; 18 U.S.C. 431 relating to officials not to benefit; 40 U.S.C. chapter 37, Contract Work Hours and Safety Standards; 41 U.S.C. chapter 87, Kickbacks; 41 U.S.C. 4712 and 10 U.S.C. 2409 relating to whistleblower protections; 49 U.S.C. 40118, Fly American; and 41 U.S.C. chapter 21 relating to procurement integrity.
- (s) Order of precedence. Any inconsistencies in this solicitation or contract shall be resolved by giving precedence in the following order:
 - (1) The schedule of supplies/services.
- (2) The Assignments, Disputes, Payments, Invoice, Other Compliances, Compliance with Laws Unique to Government Contracts, and Unauthorized Obligations paragraphs of this clause;
 - (3) The clause at 52.212-5.
- (4) Addenda to this solicitation or contract, including any license agreements for computer software.
 - (5) Solicitation provisions if this is a solicitation.
 - (6) Other paragraphs of this clause.

- (7) The Standard Form 1449.
- (8) Other documents, exhibits, and attachments.
- (9) The specification.
- (t) System for Award Management (SAM).
- (1) Unless exempted by an addendum to this contract, the Contractor is responsible during performance and throughfinal payment of any contract for the accuracy and completeness of the data within the SAM database, and for any liability resulting from the Government`s reliance on inaccurate or incomplete data. To remain registered in the SAM database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the SAM database to ensure it is current, accurate and complete. Updating information in the SAM does not alterthe terms and conditions of this contract and is not a substitute for a properly executed contractual document.
- (i) If a Contractor has legally changed its business name, doing business as name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has notcompleted the necessary requirements regarding novationand change-of-name agreements in FAR Subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business day's written notification of its intention to
 - (A) change the name in the SAM database;
 - (B) comply with the requirements of Subpart 42.12; and
- (C) agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to support the legally changedname.
- (ii) If the Contractor fails to comply with the requirements of paragraph (t)(2)(i) of this clause, orfails to perform the agreement at paragraph (t)(2)(i)(C) of this clause, and, in the absence of aproperly executed novation or change-of-name agreement, the SAM information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information withinthe meaning of the Suspension of Payment paragraph of the electronic funds transfer (EFT) clause of this contract.
- (3) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the SAM record to reflect an assignee for the purpose of assignment of claims (see Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the SAM database. Information provided to the Contractor's SAMrecord that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractorwill be considered to be incorrect information within themeaning of the Suspension of payment paragraph of the EFT clause of this contract.
- (4) Offerors and Contractors may obtain information on registration and annual confirmation requirements via SAM accessed through https://www.acquisition.gov.
- (u) Unauthorized Obligations.
- (1) Except as stated in paragraph (u)(2) of this clause, when any supply or service acquired under this contract is subject to any End User License Agreement (EULA), Terms of Service (TOS), or similar legal instrument or agreement, that includes any clause requiring the Government to indemnify the Contractor or any person or entity for damages, costs, fees, or any other loss or liability that would create an Anti-Deficiency Act violation (31 U.S.C. 1341), the following shall govern:
 - (i) Any such clause is unenforceable against the Government.
- (ii) Neither the Government nor any Government authorized end user shall be deemed to have agreed to such clause by virtue of it appearing in the EULA, TOS, or similar legal instrument or agreement. If the EULA, TOS, or similar legal instrument or agreement is invoked through an ``I agree`` click box or other comparable mechanism (e.g., ``click-wrap`` or ``browse-wrap`` agreements), execution does not bind the Government or any Government authorized end user to such clause.
- (iii) Any such clause is deemed to be stricken from the EULA, TOS, or similar legal instrument or agreement.
- (2) Paragraph (u)(1) of this clause does not apply to indemnification by the Government that is expressly authorized by statute and specifically authorized under applicable agency regulations and procedures.
- (v)Incorporation by reference. The Contractor`s representations and certifications, including those completed electronically via the System for Award Management (SAM), are incorporated by reference into the contract.

(End of Clause)

- . 15 52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS--COMMERCIAL ITEMS (MAR 2016)
- (a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clause, which is incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items: $C_{AGE} = 1.8 \times 10^{-1} \cdot 10^{-1} \cdot$

- (1) 52.209-10, Prohibition on Contracting with Inverted Domestic Corporations (Nov 2015).
- (2) 52.233-3, Protest after Award (Aug 1996) (31 U.S.C. 3553).
- (3) 52.233-4, Applicable Law for Breach of Contract Claim (Oct 2004) (Public Laws 108-77 and 108-78 (19 U.S.C. 3805 note)).
- (b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items:
- (1) 52.203-6, Restrictions on Subcontractor Sales to the Government (Sep 2006), with Alternate I (Oct 1995)(41 U.S.C. 4704 and 10 U.S.C. 2402).
 - (2) 52.203-13, Contractor Code of Business Ethics and Conduct (Oct 2015) (41 U.S.C. 3509).
- (3) 52.203-15, Whistleblower Protections Under the American Recovery L. 111-5). (Applies to contracts funded by the American Recovery and Reinvestment Act of 2009.)
- (4) 52.204-10, Reporting Executive Compensation and First-Tier Subcontract Awards (Oct 2015) (Pub. L. 109-282) (31 U.S.C. 6101 note).
 - (5) [Reserved]
- (6) 52.204-14, Service Contract Reporting Requirements (JAN 2014) (Pub. L. 111-117, section 743 of Div. C).
- (7) 52.204-15, Service Contract Reporting Requirements for Indefinite-Delivery Contracts (JAN 2014) (Pub. L. 111-117, section 743 of Div. C).
- (8) 52.209-6, Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment. (Oct 2015) (31 U.S.C. 6101 note).
- (9) 52.209-9, Updates of Publicly Available Information Regarding Responsibility Matters (Jul 2013) (41 U.S.C. 2313).
 - (10) [Reserved]
- (11)(i) 52.219-3, Notice of HUBZone Set-Aside or Sole-Source Award (NOV 2011) (15 U.S.C. 657a).
 - (ii) Alternate I (NOV 2011) of 52.219-3.
- (12) (i) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (OCT 2014) (if the offeror elects to waive the preference, it shall so indicate in its offer) (15 U.S.C. 657a).
 - (ii) Alternate I (JAN 2011) of 52.219-4.
 - (13) [Reserved]
 - (14)
 - XX (i) 52.219-6, Notice of Total Small Business Set-Aside (Nov 2011) (15 U.S.C. 644).
 - (ii) Alternate I (Nov 2011) of 52.219-6.
 - (iii) Alternate II (Nov 2011) of 52.219-6.
 - (15)
 - (i) 52.219-7, Notice of Partial Small Business Set-Aside (Jun 2003) (15 U.S.C. 644).
 - (ii) Alternate I (Oct 1995) of 52.219-7.
 - (iii) Alternate II (Mar 2004) of 52.219-7.
 - (16) 52.219-8, Utilization of Small Business Concerns (OCT 2014) (15 U.S.C. 637(d)(2) and (3)). (17)
 - (i) 52.219-9, Small Business Subcontracting Plan (Oct 2015) (15 U.S.C. 637(d)(4)).
 - (ii) Alternate I (Oct 2001) of 52.219-9.
 - (iii) Alternate II (Oct 2001) of 52.219-9.
 - (iv) Alternate III (Oct 2015) of 52.219-9.
 - (18) 52.219-13, Notice of Set-Aside of Orders (Nov 2011) (15 U.S.C. 644(r)).
 - (19) 52.219-14, Limitations on Subcontracting (Nov 2011) (15 U.S.C. 637(a)(14)).
 - (20) 52.219-16, Liquidated Damages--Subcontracting Plan (Jan 1999)(15 U.S.C. 637(d)(4)(F)(i)).
- (21) 52.219-27, Notice of Service-Disabled Veteran-Owned Small Business Set-Aside (Nov 2011) (15 U.S.C. 657f).
- XX (22) 52.219-28, Post Award Small Business Program Rerepresentation (Jul 2013) (15 U.S.C. 632(a)(2)).
- (23) 52.219-29, Notice of Set-Aside for, or Sole Source Award to, Economically Disadvantaged Women-Owned Small Business Concerns (Dec 2015) (15 U.S.C. 637(m)).
- (24) 52.219-30, Notice of Set-Aside for, or Sole Source Award to, Women-Owned Small Business Concerns Eligible Under the Women-Owned Small Business Program (Dec 2015) (15 U.S.C. 637(m)).
 - XX (25) 52.222-3, Convict Labor (June 2003) (E.O. 11755).
- XX (26) 52.222-19, Child Labor--Cooperation with Authorities and Remedies (FEB 2016) (E.O. 13126).
 - XX (27) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).
 - XX (28) 52.222-26, Equal Opportunity (Apr 2015) (E.O. 11246).
 - (29) 52.222-35, Equal Opportunity for Veterans (Oct 2015) (38 U.S.C. 4212).
 - XX (30) 52.222-36, Equal Opportunity for Workers with Disabilities (Jul 2014) (29 U.S.C. 793).
 - (31) 52.222-37, Employment Reports on Veterans (Feb 2016) (38 U.S.C. 4212).
- (32) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496).

- (33)(i) 52.222-50, Combating Trafficking in Persons (March 2, 2015) (22 U.S.C. chapter 78 and E.O. 13627).
 - (ii) Alternate I (March 2, 2015) of 52.222-50 (22 U.S.C. chapter 7 and E.O. 13627).
- (34) 52.222-54, Employment Eligibility Verification (Oct 2015). (E. O. 12989). (Not applicable to the acquisition of commercially available off-the-shelf items or certain other types of commercial items as prescribed in 22.1803.)
- (35) (i) 52.223-9, Estimate of Percentage of Recovered Material Contentfor EPA-Designated Items (May 2008) (42 U.S.C.6962(c)(3)(A)(ii)). (Notapplicable to the acquisition of commercially available off-the-shelf items.)
- (ii) Alternate I (May 2008) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)). (Not applicable to the acquisition of commercially available off-the-shelf items.)
- (36) (i) 52.223-13, Acquisition of EPEAT(R) -Registered Imaging Equipment(Jun 2014) (E.O.s 13423 and 13514)
 - (ii) Alternate I (Oct 2015) of 52.223-13.
- (37) (i) 52.223-14, Acquisition of EPEAT(R) -Registered Television (Jun 2014) (E.O.s 13423 and 13514).
 - (ii) Alternate I (Jun 2014) of 52.223-14.
 - (38) 52.223-15, Energy Efficiency in Energy-Consuming Products(Dec 2007) (42 U.S.C. 8259b).
- (39) (i) 52.223-16, Acquisition of EPEAT(R)-Registered Personal Computer Products (OCT 2015) (E.O.s 13423 and 13514).
 - (ii) Alternate I (Jun 2014) of 52.223-16.
- XX (40) 52.223-18, Encouraging Contractor Policies to Ban Text Messaging while Driving (Aug 2011) (E.O. 13513).
 - XX (41) 52.225-1, Buy American--Supplies (May 2014) (41 U.S.C. chapter 83).
- (42) (i) 52.225-3, Buy American--Free Trade Agreements-- Israeli Trade Act (May 2014) (41 U.S.C. chapter 83, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note, 19 U.S.C. 3805 note, 19 U.S.C. 4001 note, Pub. L. 103-182, 108-77, 108-78, 108-286, 108-302, 109-53, 109-169, 109-283, 110-138, 112-41,112-42, and 112-43).
 - (ii) Alternate I (May 2014) of 52.225-3.
 - (iii) Alternate II (May 2014) of 52.225-3.
 - (iv) Alternate III (May 2014) of 52.225-3.
 - (43) 52.225-5, Trade Agreements (FEB 2016) (19 U.S.C. 2501, et seq., 19 U.S.C. 3301 note).
- XX (44) 52.225-13, Restrictions on Certain Foreign Purchases (Jun 2008) (E.O.`s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).
- (45) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Jul 2013) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).
 - (46) 52.226-4, Notice of Disaster or Emergency Area Set-Aside (Nov 2007) (42 U.S.C. 5150).
- (47) 52.226-5, Restrictions on Subcontracting Outside Disaster or Emergency Area (Nov 2007) (42 U.S.C. 5150).
- (48) 52.232-29, Terms for Financing of Purchases of Commercial Items(Feb 2002) (41 U.S.C. 4505), 10 U.S.C. 2307(f)).
- (49) 52.232-30, Installment Payments for Commercial Items (Oct 1995)(41 U.S.C. 4505, 10 U.S.C. 2307(f)).
- XX (50) 52.232-33, Payment by Electronic Funds Transfer System for Award Management (Jul 2013) (31 U.S.C. 3332).
- (51) 52.232-34, Payment by Electronic Funds Transfer Other Than System for Award Management (Jul 2013) (31 U.S.C. 3332).
 - (52) 52.232-36, Payment by Third Party (May 2014) (31 U.S.C. 3332).
 - (53) 52.239-1, Privacy or Security Safeguards (Aug 1996) (5 U.S.C. 552a).
- (54) (i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Feb 2006) (46 U.S.C. Appx 1241(b) and 10 U.S.C. 2631).
 - (ii) Alternate I (Apr 2003) of 52.247-64.
- (c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items:
 - (1) 52.222-17, Nondisplacement of Qualified Workers (May 2014)(E.O. 13495).
 - (2) 52.222-41, Service Contract Labor Standards (MAY 2014) (41 U.S.C. chapter 67).
- (3) 52.222-42, Statement of Equivalent Rates for Federal Hires(MAY 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).
- (4) 52.222-43, Fair Labor Standards Act and Service Contract Labor --Price Adjustment (Multiple Year and Option Contracts)(MAY 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).
- (5)52.222-44, Fair Labor Standards Act and Service Contract Labor Standards--Price Adjustment (MAY 2014) (29 U.S.C 206 and 41 U.S.C. chapter 67).

- (6)52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (MAY 2014) (41 U.S.C. chapter 67).
- (7) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Requirements (MAY 2014) (41 U.S.C. chapter 67).
 - (8) 52.222-55, Minimum Wages Under Executive Order 13658 (MAR 2016).
- (9) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations (MAY 2014) (42 U.S.C. 1792).
 - (10) 52.237-11, Accepting and Dispensing of \$1 Coin (Aug 2007) (31 U.S.C. 5112(p)(1)).
- (d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records-Negotiation.
- (1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor`s directly pertinent records involving transactions related to this contract.
- (2) The Contractor shall make available at its offices at allreasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be madeavailable for 3 years after any resulting final termination settlement. Records relating to appeals underthe disputes clause or to litigation or the settlement ofclaims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.
- (3) As used in this clau se, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

 (e)
- (1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in this paragraph (e)(1) in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause--
 - (i) 52.203-13, Contractor Code of Business Ethics and Conduct (Oct 2015) (41 U.S.C. 3509).
- (ii) 52.219-8, Utilization of Small Business Concerns (OCT 2014) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$700,000 (\$1.5 million for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
- (iii)52.222-17, Nondisplacement of Qualified Workers (MAY 2014) (E.O. 13495). Flow down required in accordance with paragraph (1) of FAR clause 52.222-17.
 - (iv) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).
 - (v) 52.222-26, Equal Opportunity (APR 2015) (E.O. 11246).
 - (vi) 52.222-35, Equal Opportunity for Veterans (Oct 2015) (38 U.S.C. 4212).
 - (vii) 52.222-36, Equal Opportunity for Workers with Disabilities(Jul 2014) (29 U.S.C. 793).
 - (viii) 52.222-37, Employment Reports on Veterans (Feb 2016) (38 U.S.C. 4212).
- (ix) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496). Flow down required in accordance with paragraph (f) of FAR clause 52.222-40.
 - (x) 52.222-41, Service Contract Labor Standards (May 2014),(41 U.S.C. chapter 67).
- (xi) (A) 52.222-50, Combating Trafficking in Persons (March 2, 2015) (22 U.S.C. chapter 78 and E.O. 13627).
 - (B) Alternate I (March 2, 2015) of 52.222-50 (22 U.S.C. chapter 78 and E.O. 13627).
- (xii) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (May 2014) 41 U.S.C. chapter 67.)
- (xiii) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Requirements (May 2014) (41 U.S.C. chapter 67)
 - (xiv) 52.222-54, Employment Eligibility Verification (Oct 2015) (E. O. 12989).
 - (xv) 52.222-55, Minimum Wages Under Executive Order 13658 (MAR 2016).
- (xvi) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Jul 2013) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).
- (xvii) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations. (May 2014) (42 U.S.C. 1792). Flow down required in accordance with paragraph (e) of FAR clause 52.226-6.
- (xviii) 52.247-64, Preference for Privately-Owned U.S. Flag Commercial Vessels (Feb 2006) (46 U.S.C. Appx 1241(b) and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the Contractor may include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractualobligations.

(End of Clause)

- . 16 52.225-2 BUY AMERICAN CERTIFICATE (MAY 2014)
- (a) The offeror certifies that each end product, except those listed in paragraph (b) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products, i.e., an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of domestic end product. The terms commercially available off-the-shelf (COTS) item, component, domestic end product, end product, foreign end product, and United States are defined in the clause of this solicitation entitled Buy American -Supplies.
 - (b) Foreign End Products:

Line Item No.	Country of Origin

[List as necessary]

(c) The Government will evaluate offers in accordance with the policies and procedures of Part 25 of the Federal Acquisition Regulation.

(End of Provision)

- 17 52.247-35 F.O.B. DESTINATION, WITHIN CONSIGNEE'S PREMISES (APR 1984)
- (a) The term "f.o.b. destination, within consignee's premises," as used in this clause, means free of expense to the Government delivered and laid down within the doors of the consignee's premises, including delivery to specific rooms within a building if so specified.
- (b) The Contractor shall--

(1)

- (i) Pack and mark the shipment to comply with contract specifications; or
- (ii) In the absence of specifications, prepare the shipment in conformance with carrier requirements;
 - (2) Prepare and distribute commercial bills of lading;
- (3) Deliver the shipment in good order and condition to the point of delivery specified in the contract;
- (4) Be responsible for any loss of and/or damage to the goods occurring before receipt of the shipment by the consignee at the delivery point specified in the contract;
 - (5) Furnish a delivery schedule and designate the mode of delivering carrier; and
 - (6) Pay and bear all charges to the specified point of delivery.

(End of Clause)

. 18 52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

http://farsite.hill.af.mil/

(End of Clause)

. 19 1352.201-70 CONTRACTING OFFICER?s AUTHORITY (APR 2010)

(Reference 1352.201-70)

. 20 1352.209-73 COMPLIANCE WITH THE LAWS (APR 2010)

(Reference 1352.209-73)

. 21 1352.209-74 ORGANIZATIONAL CONFLICT OF INTEREST (APR 2010)

(Reference 1352.209-74)

- . 22 1352.246-70 PLACE OF ACCEPTANCE (APR 2010)
- (a) The Contracting Officer or the duly authorized representative will accept supplies and services to be provided under this contract. (b) The place of acceptance will be:

 100 Bureau Drive,

Gaithersburg, Md. 20899

In addition to the inspection and acceptance terms articulated in 52.212-4, the Government reserves the right to perform such performance tests and evaluations as defined below to verify specified system performance.

Such tests and evaluations, if performed, shall be conducted within the environment that the system is to be operated. The Contractor has the right to be present during the tests and evaluations, if performed, at the Contractor \tilde{A} # \hat{A} #s expense.

After installation, NIST will use standard procedures (pulling 1 mm and 0.1 mm outer diameter glass capillaries) and equipment (inspection by microscopy to determine final tip sizes/lengths) to determine that the pipette puller meets the technical specifications.

(End of clause)