

**CUSTOMER CONTRACT REQUIREMENTS
PRPTRY
CUSTOMER CONTRACT PRPTRY**

CUSTOMER CONTRACT REQUIREMENTS

The following customer contract requirements apply to this Contract to the extent indicated below. If this Contract is for the procurement of commercial products and/or commercial services under a Government prime contract, as defined in FAR Part 2.101, Section 3 replaces the requirements of Sections 1 and 2 below. Please note, the requirements below are developed in accordance with Buyer's prime contract and are not modified by Buyer for each individual Seller or statement of work. Seller will remain at all times responsible for providing to any government agency, Buyer, or Buyer's customer, evidence of compliance with the requirements herein or that such requirements are not applicable to the extent satisfactory to the requesting party.

1. FAR Clauses The following contract clauses are incorporated by reference from the Federal Acquisition Regulation and apply to the extent indicated. In all of the following clauses, "Contractor" and "Offeror" mean Seller.

52.203-6 Restrictions on Subcontractor Sales to the Government (JUN 2020). This clause applies if the contract exceeds the simplified acquisition threshold, as defined in the Federal Acquisition Regulation 2.101 on the date of subcontract award.

52.203-7 Anti-Kickback Procedures (JUN 2020). Buyer may withhold from sums owed Seller the amount of any kickback paid by Seller or its subcontractors at any tier if (a) the Contracting Officer so directs, or (b) the Contracting Officer has offset the amount of such kickback against money owed Buyer under the prime contract. This clause, excluding subparagraph (c)(1), applies if this contract exceeds the threshold specified in FAR 3.502-3(i) on the date of subcontract award.

52.203-8 Cancellation, Rescission, and Recovery of Funds for Illegal or Improper Activity (MAY 2014). This clause applies to this contract if the Seller, its employees, officers, directors or agents participated personally and substantially in any part of the preparation of a proposal for this contract. The Seller shall indemnify Buyer for any and all losses suffered by the Buyer due to violations of the Act (as set forth in this clause) by Seller or its subcontractors at any tier.

52.203-10 Price or Fee Adjustment for Illegal or Improper Activity (MAY 2014). This clause applies only if this contract exceeds the simplified acquisition threshold.

52.203-11 Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions (SEP 2024). This clause applies if this Contract exceeds the threshold specified in FAR 3.808 on the date of contract award. Acceptance of this Contract shall serve as the declaration by Seller, including the certification and disclosure in paragraphs (c) and (d) of this provision, required under 52.203-12 Limitation on Payments to Influence Certain Federal Transactions.

52.203-12 Limitation on Payments to Influence Certain Federal Transactions (JUN 2020). This clause applies if this contract exceeds the threshold specified in FAR 3.808 on the date of subcontract award. Paragraph (g)(2) is modified to read as follows: "(g)(2) Seller will promptly submit any disclosure required (with written notice to Boeing) directly to the PCO for the prime contract. Boeing will identify the cognizant Government PCO at Seller's request. Each subcontractor certification will be retained in the subcontract file of the awarding contractor."

52.203-13 Contractor Code of Business Ethics and Conduct (NOV 2021). This clause applies if this contract exceeds the threshold specified in FAR 3.1004 (a) on the date of contract award and has a performance period of more than 120 days.

52.203-19 Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (JAN 2017).

52.204-7 System for Award Management (NOV 2024).

52.204-13 System for Award Management Maintenance. (OCT 2018).

52.204-27 Prohibition on a ByteDance Covered Application (JUN 2023).

In paragraph (b), if an exception has been granted by the Contracting Officer, notice shall be provided to Seller through Buyer.

52.209-6 Protecting the Government's Interests When Subcontracting With Contractors Debarred, Suspended, Proposed for Debarment, or Voluntarily Excluded (JAN 2025). This clause applies if the contract exceeds the threshold specified in FAR 9.405-2(b) on the date of subcontract award. Seller agrees it is not debarred, suspended, proposed for debarment, or voluntarily excluded by the Federal Government. Seller shall disclose to Buyer, in writing, whether as of the time of award of this contract, Seller or its principals is or is not debarred, suspended, proposed for debarment or voluntarily excluded by the Federal Government. This clause does not apply if the contract is for commercially available off-the shelf items.

52.211-5 Material Requirements (AUG 2000). The term "Contracting Officer" shall mean "Buyer."

52.215-2 Audit and Records - Negotiation (JUN 2020). This clause applies if this contract exceeds the simplified acquisition threshold, as defined in FAR 2.101 on the date of subcontract award and (i) is cost-reimbursement, incentive, time-and-materials, labor-hour, or price-redeterminable type or any combination of these types; (ii) for which cost or pricing data is required, or (iii) that require Seller to furnish reports as discussed in paragraph (e) of this clause. Notwithstanding the above, Buyer's rights to audit Seller are governed by the Financial Records and Audit article of the General Provisions incorporated in the Contract.

52.215-23 Limitations on Pass-Through Charges. (JUN 2020). This clause applies if the contract is a cost-reimbursement contract that exceeds the simplified acquisition threshold, as defined in FAR 2.101 on the date of contract award. If the contract is with DoD, then this clause applies to all cost-reimbursement contracts and fixed-price contracts, except those identified in 15.408(n)(2)(i)(B)(2), that exceed the threshold for obtaining cost or pricing data in FAR 15.403-4 on the date of contract award. In paragraph (c), "Contracting Officer" shall mean Buyer.

52.215-22 Limitations on Pass-Through Charges-Identification of Subcontract Effort (OCT 2009). When responding to a solicitation, Seller/Bidder shall comply with the requirements of this clause.

52.219-8 Utilization of Small Business Concerns (JAN 2025).

52.219-9 Small-Business Subcontracting Plan (JAN 2025). This clause applies if this contract exceeds the applicable threshold specified in FAR 19.702(a) on the date of subcontract award and Seller is not a small business concern. Seller shall adopt a subcontracting plan that complies with the requirements of this clause. In addition, Seller shall submit to Buyer Form X31162, Small Business Subcontracting Plan Certificate of Compliance. In accordance with paragraph (d)(10)(v), Seller agrees that it will submit the ISR and/or SSR using eSRS, and, in accordance with paragraph (d)(10)(vii), Seller agrees to provide the prime contract number, its own unique entity identifier, and the email address of Seller's official responsible for acknowledging or rejecting the ISRs, to its subcontractors with subcontracting plans. In accordance with paragraph (d)(10)(vi), the following information is provided: (1) the prime contract number is PRPTRY, (2) Buyer's unique entity identifier is 76301, and the email address of Buyer's official responsible for acknowledging receipt of or rejecting ISRs is (contact Buyer's Authorized Procurement Representative.)

52.219-9 Small-Business Subcontracting Plan Alternate III (JAN 2025).

52.219-28 Post-Award Small Business Program Representation (JAN 2025). In paragraphs (b) and (c), delete "...or, if applicable paragraph (h) of this clause..." Delete paragraph (d) and insert the following in lieu thereof: "Seller shall represent its size status in accordance with SBA's size code standards in effect at the time of this representation to Buyer. The size status shall correspond to the North American Industry Classification System (NAICS) code applicable to Seller's contract." Delete paragraphs (e) and (h). Delete paragraph (f) and insert the following paragraph (f) in lieu thereof: "Seller shall make the representation required by paragraphs (b) and (c) of this clause by submitting an updated Buyer Form F70102 or updating Seller's profile information on line in Buyer's SPVR system."

52.222-4 Contract Work Hours and Safety Standards-Overtime Compensation (MAY 2018). Buyer may withhold or recover from Seller the amount of any sums the Contracting Officer withholds or recovers from Buyer because of liabilities of Seller or its subcontractors under this clause.

52.222-20 Contracts for Materials, Supplies, Articles, and Equipment (JUN 2020). This clause applies if this contract exceeds or may exceed the threshold specified in FAR 22.602 on date of award of the prime contract.

52.222-35 Equal Opportunity for Veterans. (JUN 2020). This clause applies if this contract is valued at or above the threshold specified in FAR 22.1302-1(a)(2) on the date of subcontract award, unless exempted by rules, regulations or orders of the Secretary of Labor.

52.222-36 Equal Opportunity for Workers with Disabilities (JUN 2020). This clause applies if this contract is in excess of the threshold specified in Federal Acquisition Regulation (FAR) 22.1408(a) on the date of contract award, unless exempted by rules, regulations, or orders of the Secretary.

52.222-37 Employment Reports on Veterans (JUN 2020). This clause applies if this contract is valued at or above the threshold specified in FAR 22.1303(a) on the date of subcontract award, unless exempted by rules, regulations, or orders of the Secretary of Labor.

52.222-40 Notification of Employee Rights Under the National Labor Relations Act. (DEC 2010).

52.222-50 Combating Trafficking in Persons (OCT 2025). The term "Contractor" shall mean "Seller", except in the paragraph (a) definition of Agent, and except when the term "prime contractor" appears, which shall remain unchanged. The term "Contracting Officer" shall mean "Contracting Officer, Buyer's Authorized Procurement Representative" in paragraph (d)(1). Paragraph (d)(2) shall read as follows: "If the allegation may be associated with more than one contract, the Seller must inform the Buyer's Authorized Procurement Representative for each affected contract." The term "the Government" shall mean "the Government and Buyer" in paragraph (e). The term "termination" shall mean "Cancellation" and "Cancellation for Default", respectively, in paragraph (e)(6). The term "Contracting Officer" shall mean "Contracting Officer and Buyer" in paragraph (f), except in paragraph (f)(2), where it shall mean "Contracting Officer or Buyer". Paragraph (h)(2)(ii) shall read as follows: "To the nature and scope of the activities involved in the performance of a Government subcontract, including the number of non-United States citizens expected to be employed and the risk that the contract or subcontract will involve services or supplies susceptible to trafficking in persons." The term "Contracting Officer" shall mean "Contracting Officer or Buyer" in paragraph (h)(4)(ii). The term "Contracting Officer" shall mean "Buyer" in paragraph (h)(5).

52.222-54 Employment Eligibility Verification (JAN 2025). This clause applies to all subcontracts that (1) are for (i) services (except for commercial services that are part of the purchase of a COTS item, or an item that would be a COTS item, but for minor modifications performed by the COTS provider and are normally provided for that COTS item), or (ii) construction; (2) has a value of more than \$3,500; and (3) includes work performed in the United States.

52.222-90 Addressing DEI Discrimination by Federal Contractors (APR 2026). In paragraphs (b)(4) and (b)(5), the term "Contracting Officer" means Buyer.

52.227-1 Authorization and Consent (JUN 2020). This clause applies if the contract is expected to exceed the simplified acquisition threshold, as defined in Federal Acquisition Regulation (FAR) 2.101 on the date of subcontract award.

52.227-1 Authorization and Consent (Dec 2007) Alternate I (APR 1984).

52.227-2 Notice and Assistance Regarding Patent and Copyright Infringement (JUN 2020). This clause applies if the contract is expected to exceed the simplified acquisition threshold, as defined in Federal Acquisition Regulation (FAR) 2.101 on the date of subcontract award. A copy of each notice sent to the Government shall be sent to Buyer.

52.227-10 Filing of Patent Applications - Classified Subject Matter (DEC 2007).

52.227-11 Patent Rights -- Ownership by the Contractor (MAY 2014). This clause applies only if this contract is for experimental, developmental, or research work and Seller is a small business firm or nonprofit organization. In this clause, "Contractor" means Contractor, references to the Government are not changed and the subcontractor has all rights and obligations of the Contractor in the clause.

52.230-2 Cost Accounting Standards (JUN 2020). Paragraph (b) is excluded. Seller shall comply with all CAS in effect on Seller's award date or if Seller has submitted certified cost or pricing data, on the date of final agreement on price as shown on Seller's signed Certificate of Current Cost or Pricing Data. If Seller is subject to other types of CAS coverage, the substance of the applicable clause set forth in

subsection 30.201-4 of the FAR applies.

52.230-6 Administration of Cost Accounting Standards (JUN 2010). Add "Buyer and the" before "CFAO" in paragraph (m).

52.232-39 Unenforceability of Unauthorized Obligations (JUN 2013).

52.232-40 Providing Accelerated Payments to Small Business Subcontractors. (MAR 2023). This clause applies to contracts with small business concerns. The term "Contractor" retains its original meaning.

52.244-6 Subcontracts for Commercial Products and Commercial Services (OCT 2025). The clauses in paragraph (c) (1) apply when Seller is providing commercial products or commercial services under the Contract.

52.245-1 Government Property (SEP 2021). This clause applies if Government property is acquired or furnished for contract performance. "Government" shall mean Government throughout except the first time it appears in paragraph (g)(1) when "Government" shall mean the Government or the Buyer.

52.245-2 Government Property Installation Operation Services (APR 2012). This clause applies if this Contract is to be performed on a Government installation when Government-furnished property will be provided for initial provisioning only and the Government is not responsible for repair or replacement. Delete the first sentence of paragraph (a) and insert the following in lieu thereof: "Certain Government property was furnished to Buyer by the Government in an 'as-is-where is' condition." Delete the second sentence of paragraph (a), and insert the following in lieu thereof: "Buyer makes no warranty regarding the suitability for use of said property by Seller under this contract." In the third sentence of paragraph (a), delete "as specified in the solicitation." In paragraph (b), "Government" means Buyer the first time it is used. Delete paragraphs (c) and (e).

52.246-5 Inspection of Services-Cost-Reimbursement (APR 1984). The term "Contractor" means "Seller" and the term "Government" means "Government and/or Buyer" except in paragraph (d) the second time it appears, and paragraph (e) where the term "Government" means "Buyer."

52.246-11 Higher-Level Contract Quality Requirement (DEC 2014). For the applicable higher-level quality standards, refer to the quality requirements defined at the contract line item level.

52.253-1 Computer Generated Forms (JAN 1991).

2. DoD FAR Supplement Clauses DoD Contracts. The following contract clauses are incorporated by reference from the Department of Defense Federal Acquisition Regulation Supplement and apply to the extent indicated. In all of the following clauses, "Contractor" and "Offeror" mean Seller except as otherwise noted.

252.203-7001 Prohibition on Persons Convicted of Fraud or Other Defense-Contract-Related Felonies (JAN 2023). This clause applies only if this contract exceeds (i) \$100,000 if included in Buyer's customer RFP or customer contract issued before October 1, 2010 or (ii) \$150,000 if included in Buyer's customer RFP issued on or after October 1, 2010, or if the prime contract was issued prior to October 1, 2010 but was amended after October 1, 2010 to increase the Simplified Acquisition Threshold and is not for the purchase of commercial products, commercial services or commercial components. Except in paragraph (a), "this contract" and "the contract" mean the contract between Buyer and Seller. In subparagraph (d)(2), delete the words "or first-tier subcontractor." In paragraph (e), the remedies described in subparagraphs (2) and (3) are available to Buyer, not the Government. In paragraph (f), "through the Buyer" is inserted after "Contracting Officer." Paragraph (g) is deleted.

252.203-7002 REQUIREMENT TO INFORM EMPLOYEES OF WHISTLEBLOWER RIGHTS (DEC 2022).

252.203-7003 Agency Office of the Inspector General. (AUG 2019). This clause applies if FAR 52.203-13 applies.

252.203-7004 DISPLAY OF HOTLINE POSTER (JAN 2023). The clause applies if the Contract exceeds the threshold specified in Defense Federal Acquisition Regulation Supplement 203.1004 (b)(2)(ii) on the date of Contract award, except if the contract is for the acquisition of a commercial product or commercial service.

252.204-7000 Disclosure of Information (OCT 2016). Seller shall submit requests for authorization to release information through Buyer. Seller shall submit written requests to Buyer a minimum of 25 days prior to proposed date of release.

252.204-7009 Limitations on the Use or Disclosure of Third-Party Contractor Reported Cyber Incident Information (JAN 2023). This clause applies to contracts for services that include support for the Government's activities related to safeguarding covered defense information and cyber incident reporting, including contracts for commercial products and commercial services.

252.204-7012 Safeguarding Covered Defense Information and Cyber Incident Reporting (MAY 2024). This clause applies if the Contract is for operationally critical support or where performance will involve a covered contractor information system. The term "contractor" retains its original meaning wherever the word is not capitalized. In the terms "Contractor attributional/proprietary information," "Contractor information system" and "covered contractor information system," the term "contractor" also retains its original meaning. In paragraphs (d) and (g), "Contracting Officer" shall mean "Contracting Officer or Buyer." In paragraph (m)(2), the term "prime Contractor" retains its original meaning. In accordance with paragraph (m)(2)(i), Seller shall notify Buyer when submitting a request to the Contracting Officer to vary from NIST SP 800-171. Reporting to Buyer in accordance with (m)(2)(ii) shall be accomplished via abuse@Boeing.com with a copy to the Buyer's Authorized Procurement Representative. The Boeing 1st tier subcontractor promptly shall report lower tier subcontractor information it receives. Seller represents and warrants that (i) it is in compliance with the requirements of DFARS Clause 252.204-7012 as modified by the preceding paragraph, or (ii) that, pursuant to paragraph (b)(2)(ii)(B), it has submitted a request applicable to this Contract for a variance from the requirements of NIST SP 800-171, to the US Government Contracting Office and that Seller's request for such variance was approved by an authorized representative of the DoD CIO.

252.204-7012 Safeguarding Covered Defense Information and Cyber Incident Reporting Deviation (MAY 2024).

This clause applies if the Contract is for operationally critical support or where performance will involve a covered contractor information system. The term "contractor" retains its original meaning wherever the word is not capitalized. In the terms "Contractor attributional/proprietary information," "Contractor information system" and "covered contractor information system," the term "contractor" also retains its original meaning. In paragraphs (d) and (g), "Contracting Officer" shall mean "Contracting Officer or Buyer." In paragraph (m)(2), the term "prime Contractor" retains its original meaning. In accordance with paragraph (m)(2)(i), Seller shall notify Buyer when submitting a request to the Contracting Officer to vary from NIST SP 800-171. Reporting to Buyer in accordance with (m)(2)(ii) shall be accomplished via abuse@Boeing.com with a copy to the Buyer's Authorized Procurement Representative. The Boeing 1st tier subcontractor promptly shall report lower tier subcontractor information it receives.

Seller represents and warrants that (i) it is in compliance with the requirements of DFARS Clause 252.204-7012 (DEVIATION 2024-O0013) as modified by the preceding paragraph, or (ii) that, pursuant to paragraph (b)(2)(ii)(B), it has submitted a request applicable to this Contract for a variance from the requirements of NIST SP 800-171, to the US Government Contracting Office and that Seller's request for such variance was approved by an authorized representative of the DoD CIO.

252.204-7015 NOTICE OF AUTHORIZED DISCLOSURE OF INFORMATION FOR LITIGATION SUPPORT (JAN 2023).

252.204-7018 Prohibition on the Acquisition of Covered Defense Telecommunications Equipment or Services (JAN 2023). In paragraph (d), all required reporting shall be to Buyer.

252.211-7003 Item Unique Identification and Valuation (JAN 2023). This clause applies if this Contract acquires any item for which unique item identification is required as defined in the Contract.

252.219-7003 Small Business Subcontracting Plan (DoD Contracts) (DEC 2019). Paragraph (e) is deleted. If the Contract exceeds the applicable threshold specified in Federal Acquisition Regulation 19.702(a), has further subcontracting opportunities, and Seller participates in the Test Program described in DFARS 219.702-70, DFARS 252.219-7004, Small Business Subcontracting Plan (Test Program) is also included in the Contract.

252.219-7003 Small Business Subcontracting Plan (DoD Contracts) Alternate I (DEC

2019). Paragraph (e) of this clause is deleted.

252.222-7006 Restrictions on the Use of Mandatory Arbitration Agreements (JAN 2023). This clause applies to all solicitations and contracts (including task or delivery orders and bilateral modifications adding new work) valued in excess of \$1 million, except for contracts for the acquisition of commercial products or commercial services, including commercially available off-the-shelf-items. Seller agrees to flow down this clause to all covered subcontractors. Seller agrees by accepting this contract that it shall not enter into, and shall not take any action to enforce, any provision of any existing agreements, as describe in paragraph (b)(1) of this clause, with respect to any of Seller's employees or independent contractors performing work for Seller related to this contract.

252.225-7012 Preference for Certain Domestic Commodities (APR 2022).

252.225-7048 Export-Controlled Items (JUN 2013).

252.225-7052 Restriction on the Acquisition of Certain Magnets, Tantalum, and Tungsten (MAY 2024). This clause applies if the contract is for items containing a covered material, unless an exception in paragraph (c) of the clause applies.

252.225-7057 Preaward Disclosure of Employment of Individuals Who Work in the People's Republic of China (AUG 2022).

252.225-7058 Postaward Disclosure of Employment of Individuals Who Work in the People's Republic of China (JAN 2023). This clause applies only if this contract exceeds \$5 million, not including contracts for commercial products and commercial services.

252.227-7038 Patent Rights—Ownership By The Contractor (Large Business) (JUN 2012). This clause applies only if this contract is for experimental, developmental, or research work and Seller is not a small business concern or nonprofit organization.

252.228-7001 Ground and Flight Risk (MAR 2023). This clause does not apply to contracts with Federal Aviation Administration (FAA) part 145 repair stations performing work pursuant to their FAA license.

Seller acknowledges that the Customer Contract includes DFARS 252.228-7001, Ground and Flight Risk (MAR 2023) (the GFRC), and that the GFRC incorporates the combined regulation/instruction entitled "Contractor's Flight and Ground Operations" (Air Force Instruction 10-220, Army Regulation 95-20, NAVAIR Instruction 3710.1 (Series), Coast Guard Instruction M13020.3, and Defense Contract Management Agency Instruction 8210.1 (Series)) [INSERT APPLICABLE VERSION DATE HERE], by reference. The GRFC and "Contractor's Flight and Ground Operations" are applicable to this Contract. Seller shall have procedures in place to implement the requirements of the GRFC and "Contractor's Flight and Ground Operations" (Air Force Instruction 10-220, Army Regulation 95-20, NAVAIR Instruction 3710.1 (Series), Coast Guard Instruction M13020.3, and Defense Contract Management Agency Instruction 8210-1 (Series)) [INSERT APPLICABLE VERSION DATE HERE], and to enable Buyer to meet its obligations under the prime contract.

252.231-7000 Supplemental Cost Principles (DEC 1991).

252.234-7002 Earned Value Management System (JAN 2025). Delete paragraph (k). With the exception of paragraphs (i) and (j), Seller shall comply with EVMS requirements if Seller is identified to comply elsewhere in this contract.

252.234-7002 Earned Value Management System Deviation (SEP 2015). Paragraph (k) of this clause is deleted. With the exception of paragraphs (i) and (j), Seller shall comply with EVMS requirements if Seller is identified to comply elsewhere in this contract.

252.234-7004 Cost and Software Data Reporting System. (NOV 2014). CSDR reporting is required by Seller if this contract exceeds \$50 million. The last sentence in paragraph (b) is deleted.

252.249-7002 Notification Of Anticipated Contract Termination Or Reduction (DEC 2022). "Contracting Officer" shall mean "Buyer". Subparagraph (d)(1) shall be deleted. The phrase "Require that each such subcontractor" of subparagraph (d)(2) shall be deleted.

252.251-7000 Ordering From Government Supply Sources (AUG 2012). This clause applies only if Seller is notified by Buyer in writing that Seller is authorized to purchase from Government supply

sources in the performance of this contract.

3. Commercial Items If goods or services being procured under this contract are commercial products and/or commercial services and Clause H203 is set forth in the purchase order, the foregoing Government clauses in Sections 1 and 2 above are deleted and the following FAR/DFARS clauses are inserted in lieu thereof:

52.203-13 Contractor Code of Business Ethics and Conduct (NOV 2021). This clause applies if this contract exceeds the threshold specified in FAR 3.1004 (a) on the date of contract award and has a performance period of more than 120 days.

52.203-15 Whistleblower Protections Under the American Recovery and Reinvestment Act of 2009 (JUN 2010).

52.203-17 Contractor Employee Whistleblower Rights (NOV 2023).

52.203-19 Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (JAN 2017).

52.204-21 Basic Safeguarding of Covered Information Systems (NOV 2021).

52.204-23 Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab Covered Entities (DEC 2023).

In paragraph (c)(1), the term "Government" shall mean "Government or Buyer" and the term "Contracting Officer" shall mean "Buyer." All reporting required by paragraph (c) shall be reported through Buyer. Seller shall report the information in paragraph (c)(2) to Buyer.

52.204-25 Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment (NOV 2021).

52.204-27 Prohibition on a ByteDance Covered Application (JUN 2023).

In paragraph (b), if an exception has been granted by the Contracting Officer, notice shall be provided to Seller through Buyer.

52.204-30 Federal Acquisition Supply Chain Security Act Orders—Prohibition (DEC 2023).

Paragraph (c)(1) is deleted and reserved. The terms "Contractor" and "contractor" mean "Seller." In paragraph (b)(3) the term solicitation refers to the solicitation from the Government. In paragraphs (b)(5)(i)(A), (c)(3)(i), (c)(4)(i)(C), the term "Government" means "Government or Buyer." In paragraphs (c) and (d) the terms "contracting officer" and "Contracting Officer" mean "Buyer." Paragraph (c)(2) is deleted and replaced with the following: If the Seller or Buyer identifies a new FASCSA order(s) that could impact their supply chain, then the Seller shall cooperate with Buyer to conduct a reasonable inquiry to identify whether a covered article or product or service produced or provided by a source subject to the FASCSA order(s) was provided to the Government or Buyer or used during contract performance. In paragraph (c)(3)(i), reference to paragraph (c)(3)(ii) is deleted and the last sentence is deleted and replaced with the following: For indefinite delivery contracts, Seller shall report to Buyer. Paragraph (c)(3)(ii) is deleted and reserved. In paragraph (c)(4)(ii), "10 business days" is replaced with "5 business days." In paragraph (e)(2) the term "Government" means "Government or Buyer," the term "solicitation" means "solicitation or contract," and the last sentence is deleted and replaced with the following: Seller and Seller's subcontractors shall notify their subcontractors, and suppliers under other contractual instruments, that the FASCSA orders in the contract that are not in SAM apply to the contract and all subcontracts.

52.204-30 Federal Acquisition Supply Chain Security Act Orders—Prohibition Alternate I (DEC 2023). Paragraph (c)(1) is deleted and reserved. The terms "Contractor" and "contractor" mean "Seller." In paragraph (b)(3) the term solicitation refers to the solicitation from the Government. In paragraphs (b)(5)(i)(A), (c)(3)(i), (c)(4)(i)(C), the term "Government" means "Government or Buyer." In paragraphs (c) and (d) the terms "contracting officer" and "Contracting Officer" mean "Buyer." Paragraph (c)(2) is deleted and replaced with the following: If the Seller or Buyer identifies a new FASCSA order(s) that could impact their supply chain, then the Seller shall cooperate with Buyer to conduct a reasonable inquiry to identify whether a covered article or product or service produced or provided by a source subject to the FASCSA order(s) was provided to the Government or Buyer or used during contract performance. In paragraph (c)(3)(i), reference to paragraph (c)(3)(ii) is deleted and the last sentence is deleted and replaced with the following: For indefinite delivery contracts, Seller shall report to Buyer. Paragraph (c)(3)(ii) is deleted and reserved. In paragraph (c)(4)(ii), "10 business

days" is replaced with "5 business days." In paragraph (e)(2) the term "Government" means "Government or Buyer," the term "solicitation" means "solicitation or contract," and the last sentence is deleted and replaced with the following: Seller and Seller's subcontractors shall notify their subcontractors, and suppliers under other contractual instruments, that the FASCA orders in the contract that are not in SAM apply to the contract and all subcontracts.

52.219-8 Utilization of Small Business Concerns (JAN 2025).

52.222-35 Equal Opportunity for Veterans. (JUN 2020). This clause applies if this contract is valued at or above the threshold specified in FAR 22.1302-1(a)(2) on the date of subcontract award, unless exempted by rules, regulations or orders of the Secretary of Labor.

52.222-36 Equal Opportunity for Workers with Disabilities (JUN 2020). This clause applies if this contract is in excess of the threshold specified in Federal Acquisition Regulation (FAR) 22.1408(a) on the date of contract award, unless exempted by rules, regulations, or orders of the Secretary.

52.222-37 Employment Reports on Veterans (JUN 2020). This clause applies if this contract is valued at or above the threshold specified in FAR 22.1303(a) on the date of subcontract award, unless exempted by rules, regulations, or orders of the Secretary of Labor.

52.222-40 Notification of Employee Rights Under the National Labor Relations Act. (DEC 2010).

52.222-50 Combating Trafficking in Persons (OCT 2025). The term "Contractor" shall mean "Seller", except in the paragraph (a) definition of Agent, and except when the term "prime contractor" appears, which shall remain unchanged. The term "Contracting Officer" shall mean "Contracting Officer, Buyer's Authorized Procurement Representative" in paragraph (d)(1). Paragraph (d)(2) shall read as follows: "If the allegation may be associated with more than one contract, the Seller must inform the Buyer's Authorized Procurement Representative for each affected contract." The term "the Government" shall mean "the Government and Buyer" in paragraph (e). The term "termination" shall mean "Cancellation" and "Cancellation for Default", respectively, in paragraph (e)(6). The term "Contracting Officer" shall mean "Contracting Officer and Buyer" in paragraph (f), except in paragraph (f)(2), where it shall mean "Contracting Officer or Buyer". Paragraph (h)(2)(ii) shall read as follows: "To the nature and scope of the activities involved in the performance of a Government subcontract, including the number of non-United States citizens expected to be employed and the risk that the contract or subcontract will involve services or supplies susceptible to trafficking in persons." The term "Contracting Officer" shall mean "Contracting Officer or Buyer" in paragraph (h)(4)(ii). The term "Contracting Officer" shall mean "Buyer" in paragraph (h)(5).

52.222-50 Combating Trafficking in Persons Alternate I (MAR 2015). The term "Contractor" shall mean "Seller", except the term "prime contractor" shall remain unchanged. The term "Contracting Officer" shall mean "Contracting Officer and the Buyer's Authorized Procurement representative in paragraph (d)(1). Paragraph (d)(2) shall read as follows: "If the allegation may be associated with more than one contract, the Seller shall inform the Buyer's Authorized Procurement Representative for each affected contract." The term "the Government" shall mean "the Government and Buyer" in paragraph (e). The term "termination" shall mean "cancellation" and "Cancellation for Default", respectively, in paragraph (e)(6). Insert the following at the end of paragraph (e): "If the Government exercises one of the remedies identified in the paragraph (e) against Buyer as a result, in whole or in part, of the Seller's violation of its obligations under this clause, Buyer may impose that remedy against the Seller proportionate to the extent to which Seller's violation caused the Government's decision to impose a remedy on Buyer." The term "Contracting Officer" shall mean "Contracting Officer and Buyer" in paragraph (f), except in paragraph (f)(2), where it shall mean "Contracting Officer or Buyer". Paragraph (h)(2)(ii) shall read as follows: "To the nature and scope of the activities involved in the performance of a Government subcontract, including the number of non-United States citizens expected to be employed and the risk that the contract or subcontract will involve services or supplies susceptible to trafficking in persons." The term "Contracting Officer" shall mean "Contracting Officer or Buyer" in paragraph (h)(4)(ii). The term "Contracting Officer" shall mean "Buyer" in paragraph (h)(5).

52.222-55 Minimum Wages for Contractor Workers Under Executive Order 14026 (JAN 2022). This clause applies if this contract is subject to the Service Contract Labor Standards statute or the Wage Rate Requirements (Construction) statute, and is to be performed in whole or in part in the United States. "Contracting Officer" shall mean "Buyer" except for paragraphs (e)(2), (4) and (g). If the Government exercises a withhold identified in the paragraph (g) against Buyer as a result of the Seller's violation of its obligations under this clause, Buyer may impose that withhold against the Seller.

52.222-62 Paid Sick Leave Under Executive Order 13706 (JAN 2022). This clause applies if the Contract is subject to the Service Contract Labor Standards statute or the Wage Rate Requirements (Construction) statute, and are to be performed in whole or in part in the United States.

52.224-3 Privacy Training Alternate I (JAN 2017).

52.224-3 Privacy Training (JAN 2017). The term "Contracting Officer" shall mean "Contracting Officer or Buyer". This clause applies if Seller employees will (1) Have access to a system of records; (2) Create, collect, use, process, store, maintain, disseminate, disclose, dispose, or otherwise handle personally identifiable information; or (3) Design, develop, maintain, or operate a system of records.

52.225-26 Contractors Performing Private Security Functions Outside the United States (OCT 2016). This clause applies if the Contract will be performed outside the United States in areas of (1) combat operations, as designated by the Secretary of Defense; or (2) other significant military operations, upon agreement of the Secretaries of Defense and State that the clause applies in that area. In paragraph (d)(1), Contracting Officer shall mean "Contracting Officer or Buyer" and in paragraph (d) (3), Contracting Officer shall mean Buyer.

52.232-40 Providing Accelerated Payments to Small Business Subcontractors. (MAR 2023). This clause applies to contracts with small business concerns. The term "Contractor" retains its original meaning.

52.240-1 Prohibition on Unmanned Aircraft Systems Manufactured or Assembled by American Security Drone Act—Covered Foreign Entities (NOV 2024).

52.244-6 Subcontracts for Commercial Products and Commercial Services (OCT 2025). The clauses in paragraph (c) (1) apply when Seller is providing commercial products or commercial services under the Contract.

52.247-64 Preference for Privately Owned U.S.-Flag Commercial Vessels (NOV 2021). This clause does not apply if this contract is for the acquisition of commercial products or commercial services unless (i) this contract is a contract or agreement for ocean transportation services; or a construction contract; or (ii) the supplies being transported are (a) items the Seller is reselling or distributing to the Government without adding value (generally, the Seller does not add value to the items when it subcontracts items for f.o.b. destination shipment); or (b) shipped in direct support of U.S. military (1) contingency operations; (2) exercises; or (3) forces deployed in connection with United Nations or North Atlantic Treaty Organization humanitarian or peacekeeping operations.

4. Prime Contract Special Provisions The following prime contract special provisions apply to this purchase order

PRPTRY Special Provisions .

H-1 52.240-92 - SECURITY REQUIREMENTS - ALTERNATE I (DEVIATION 19-007C)(MAY 2019)

(a) This clause applies to the extent that this contract involves access to information classified "Confidential," "Secret," or "Top Secret."

(b) The Seller shall comply with -

(1) The Security Agreement (DD Form 441), including the National Industrial Security Program Operating Manual (DoD 5220.22-M); and

(2) Any revisions to that manual, notice of which has been furnished to the Seller.

(c) This contract pertains to support of an ACKNOWLEDGED Special Access Program (SAP) that imposes additional safeguards and access requirements that exceed those normally required for the same classification level for the protection of exceptionally sensitive national security information. Contract documentation as well as any contract deliverables, correspondence, or data created in support of the contract shall be handled, processed, transmitted and classified in accordance with the applicable Program Security Classification Guide (SCG), the DoD Manual 5220.22 National Industrial Security Program Operating Manual (NISPOM), and the DoD Manual 5205.07, Volumes 1-4. Any questions the Seller has regarding the handling, processing or classification of information associated

with this contract shall be addressed, via the Buyer, to the Contracting Officer's Representative (COR) for security performance. The Seller shall not reveal or release any materials or information associated with this contract, whether classified or unclassified, to any person or entity, without the specific program access and a valid need to know. Any exceptions to this restriction require written approval, provided via the Buyer, from the COR for security performance and the Procuring Contracting Officer (PCO). The Seller shall safeguard all elements of the contract, and provide and maintain a secure system of control and accountability of contract elements per the requirements and restrictions incorporated by reference elsewhere in this contract (see DD Form 254). A violation of any of the requirements and restrictions of this clause, or any of the DoD or Department of the Navy (DON) policies referenced in the DD Form 254, may result in the loss of the contractor's access to SAP information and may also be grounds for termination of the contract for default. Further, any unauthorized disclosure or mishandling of classified or program sensitive information pertaining to this contract could seriously affect the national defense of the United States and such disclosure would be subject to federal prosecution under the Espionage Laws (Title 18, United States Code, Sections 793 through 798 and others). If required, the Seller shall request via the Buyer, clarification of security requirements in writing from the COR for security performance. The Seller is not authorized to take any action based on oral instructions from any person that would cause the Buyer or Government to incur additional costs or would otherwise alter the terms of the contract, without first obtaining written concurrence from the Buyer.

(d) If, subsequent to the date of this contract, the security classification or security requirements under this contract are changed by the Government and if the changes cause an increase or decrease in security costs or otherwise affect any other term or condition of this contract, the contract shall be subject to an equitable adjustment as if the changes were directed under the changes clause of the contract between Buyer and Seller.

(e) The Seller agrees to insert terms that confirm substantially to the language of this clause, including this paragraph (e) but excluding any reference to the changes clause of this contract, in all subcontracts under this contract that involve access to special access program information. If a Seller subcontractor requires access to classified information but not special access program information, then the Seller agrees to insert terms that confirm substantially to the language of this clause, including this paragraph (e), but excluding any reference to the Changes clause and special access programs, and excluding paragraph (c).

[END OF CLAUSE]

H-2 252.203-7003, AGENCY OFFICE OF INSPECTOR GENERAL (DEVIATION 19-002C) {MAY 2019}

(a) The disclosure to the agency office of the Inspector General referenced in paragraphs (b), (c) and (d) of FAR clause 52.203-13, Contractor Code of Business Ethics and Conduct, should be labeled "For DoD Inspector General" and submitted along with one copy to the Contracting Officer. Do not submit a disclosure directly to the DoD Office of the Inspector General. When a disclosure impacts multiple contracts, do not list this contract or order as an affected contract in any disclosure submitted directly to the DoD Office of Inspector General. Instead, provide two copies of the disclosure to the Contracting Officer, via the Buyer, with a statement indicating that this contract is an affected contract.

(b) The Seller shall include the substance of this clause in subcontracts at any level that include FAR clause 52.203-13.

[END OF CLAUSE]

H-3 252.203-7004-DISPLAY OF HOTLINE POSTERS (DEVIATION 16-00JC) (OCT 2015)

The clause applies if the Contract exceeds the threshold specified in Defense Federal Acquisition Regulation Supplement 203.1004(b)(2)(ii) on the date of Contract award, except if the contract is for the acquisition of a commercial product or commercial service.

(a) Definition. "United States," as used in this clause, means the 50 States, the District of Columbia, and outlying areas.

(b) Display of fraud hotline poster(s).

(1) The Seller shall prominently display throughout each Special Access Program Facility (SAPF) being utilized for performance of work under this contract, the name and telephone

number for the current program cleared Fraud, Waste, Abuse and Corruption (FWAC) manager or monitor, as provided by the government Program Security Officer (PSO). Other FWAC, combating trafficking in persons, and whistleblower protection hotlines (e.g., DoDIG advertised hotlines) must not be utilized for special access programs.

(2) When requested, the Special Access Program FWAC manager or monitor will grant confidentiality. The Seller must assure employees that they can report FWAC, trafficking in persons, and whistleblower protection instances without fear of reprisal or unauthorized release of their identity.

(3) The Seller must explain to employees that disclosures that are received within FWAC Special Access Program channels that are deemed inappropriate (e.g., Inspector General (IG) complaints, grievances, suggestions, discrimination complaints), will not be accepted. Instead, the individual making the disclosure will be referred to the appropriate agency or reporting system, with assistance on how to do so in a way that ensures that adequate program security is maintained.

(c) Subcontracts. The Seller shall include the substance of this clause, including this paragraph (c), in all subcontracts that exceed the threshold specified in Defense Federal Acquisition Regulation Supplement 203.1004(b)(2)(ii) on the date of subcontract award except when the subcontract is for the acquisition of a commercial item.

[END OF CLAUSE]

H-11 PROPRIETARY DATA

To the extent that work under this contract requires access to proprietary data of other companies, or data furnished by other companies for Government use only, the Seller shall agree for itself and for those companies it provides this data, to protect such data from unauthorized use or disclosure and furnish the Government, via the Buyer, a copy of those agreements under this contract. The agreement should specify the data will not be used, duplicated or disclosed for any purpose other than in the performance of this contract, a provision to safeguard such data, and the period for which the restriction shall apply.

[END OF CLAUSE]

H-14 252.204-7012 SAFEGUARDING COVERED DEFENSE INFORMATION AND CYBER INCIDENT REPORTING-BASIC (DEVIATION 19-009C)(MAY 2024)

This clause applies if the Contract is for operationally critical support, or for which Contract/subcontract performance will involve covered defense information or covered contractor information systems.

The term "contractor" retains its original meaning wherever the word is not capitalized. In the terms "Contractor attributional/proprietary information," "Contractor information system" and "covered contractor information system," the term "contractor" also retains its original meaning. In paragraphs (d) and (g), "Contracting Officer" shall mean "Contracting Officer or Buyer." In paragraph (m)(2), the term "prime Contractor" retains its original meaning. In accordance with paragraph (m)(2)(i), Seller shall notify Buyer when submitting a request to the Contracting Officer to vary from NIST SP 800-171. Reporting to Buyer in accordance with (m)(2)(ii) shall be accomplished via abuse@Boeing.com with a copy to the Buyer's Authorized Procurement Representative. The Boeing 1st tier subcontractor promptly shall report lower tier subcontractor information it receives.

Seller represents and warrants that (i) it is in compliance with the requirements of DFARS Clause 252.204-7012 as modified by the preceding paragraph, or (ii) that, pursuant to paragraph (b)(2)(ii)(B), it has submitted a request applicable to this Contract for a variance from the requirements of NIST SP 800-171, to the US Government Contracting Office and that Seller's request for such variance was approved by an authorized representative of the DoD CIO.

(a) Definitions. As used in this clause-

Adequate security means protective measures that are commensurate with the consequences and probability of loss, misuse, or unauthorized access to, or modification of information.

Compromise means disclosure of information to unauthorized persons, or a violation of the security policy of a system, in which unauthorized intentional or unintentional disclosure, modification, destruction, or loss of an object, or the copying of information to unauthorized

media may have occurred.

Contractor attributional/proprietary information means information that identifies the contractor(s), whether directly or indirectly, by the grouping of information that can be traced back to the contractor(s) (e.g., program description, facility locations), personally identifiable information, as well as trade secrets, commercial or financial information, or other commercially sensitive information that is not customarily shared outside of the company.

Controlled technical information means technical information with military or space application that is subject to controls on the access, use, reproduction, modification, performance, display, release, disclosure, or dissemination.

Controlled technical information would meet the criteria, if disseminated, for distribution statements B through F using the criteria set forth in DoD Instruction 5230.24, Distribution Statements on Technical Documents. The term does not include information that is lawfully publicly available without restrictions.

Covered contractor information system means an unclassified information system that is owned, or operated by or for, a contractor and that processes, stores, or transmits covered defense information.

Covered defense information means unclassified controlled technical information or other information (as described in the Controlled Unclassified Information (CUI) Registry at

<http://www.archives.gov/cui/registry/category-list.html>) that requires safeguarding or dissemination controls pursuant to and consistent with law, regulations, and Government wide policies, and is -

- (1) Marked or otherwise identified in the contract, task order, or delivery order and provided to the contractor by or on behalf of DoD in support of the performance of the contract; or
- (2) Collected, developed, received, transmitted, used, or stored by or on behalf of the contractor in support of the performance of the contract.

Cyber incident means actions taken through the use of computer networks that result in a compromise or an actual or potentially adverse effect on an information system and/or the information residing therein. This includes the exfiltration of information from a network via cyber-enabled means.

Forensic analysis means the practice of gathering, retaining, and analyzing computer-related data for investigative purposes in a manner that maintains the integrity of the data.

Information system means a discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information.

Malicious software means computer software or firmware intended to perform an unauthorized process that will have adverse impact on the confidentiality, integrity, or availability of an information system. This definition includes a virus, worm, Trojan horse, or other code-based entity that infects a host, as well as spyware and some forms of adware.

Media means physical devices or writing surfaces including, but is not limited to, magnetic tapes, optical disks, magnetic disks, large-scale integration memory chips, and printouts onto which covered defense information is recorded, stored, or printed within a covered contractor information system.

Operationally critical support means supplies or services designated by the Government as critical for airlift, sealift, intermodal transportation services, or logistical support that is essential to the mobilization, deployment, or sustainment of the Armed Forces in a contingency operation.

Rapidly report means within 72 hours of discovery of any cyber incident.

Technical information means technical data or computer software, as those terms are defined in the clause at DFARS 252.227-7989, Rights in Technical Data-Noncommercial Items, regardless of whether or not the clause is incorporated in this solicitation or contract. Examples of technical information include research and engineering data, engineering drawings, and associated lists, specifications, standards, process sheets, manuals, technical reports, technical orders, catalog-item identifications, data sets, studies and analyses and related information, and computer software executable code and source code.

- (b) Adequate security. The Contractor shall provide adequate security on all covered contractor

information systems. To provide adequate security, the Contractor shall implement, at a minimum, the following information security protections:

(1) For covered contractor information systems that are part of an Information Technology (IT) service or system operated on behalf of the Government, the following security requirements apply:

- (i) Cloud computing services shall be subject to the security requirements specified in the clause 252.239-7010, Cloud Computing Services - Basic (DEVIATION I9-009C), of this contract.
- (ii) Any other such IT service or system (i.e., other than cloud computing) shall be subject to the security requirements specified elsewhere in this contract.

(2) For covered contractor information systems that are not part of an IT service or system operated on behalf of the Government and therefore are not subject to the security requirement specified at paragraph (b)(1)(i) of this clause, the following security requirements apply:

(i) Except as provided in paragraph (b)(2)(ii) of this clause, the covered contractor information system shall be subject to the security requirements in National Institute of Standards and Technology (NIST) Special Publication (SP) 800-171, "Protecting Controlled Unclassified Information in Nonfederal Information Systems and Organizations," available via the internet at <http://dx.doi.org/10.6028/NIST.SP.800-171> in effect at the time the solicitation is issued or as authorized by the Contracting Officer.

(ii) (A) The Contractor shall implement NIST SP 800-171 prior to contract award.

(B) The Contractor shall submit requests to vary from NIST SP 800-171 in writing to the Contracting Officer, for consideration by the DoD CIO. The Contractor need not implement any security requirement adjudicated by an authorized representative of the DoD CIO to be non-applicable or to have an alternative, but equally effective, security measure that may be implemented in its place.

(C) If the DoD CIO has previously adjudicated the contractor's requests indicating that a requirement is not applicable or that an alternative security measure is equally effective, a copy of that approval shall be provided to the Contracting Officer when requesting its recognition under this contract.

(D) If the Contractor intends to use an external cloud service provider to store, process, or transmit any covered defense information in performance of this contract, the Contractor shall require and ensure that the cloud service provider meets security requirements equivalent to those established by the Government for the Federal Risk and Authorization Management Program (Fed RAMP) Moderate baseline (<https://www.fedramp.gov/resources/documents/>) and that the cloud service provider complies with requirements in paragraphs (c) through (g) of this clause for cyber incident reporting, malicious software, media preservation and protection, access to additional information and equipment necessary for forensic analysis, and cyber incident damage assessment

(3) Apply other information systems security measures when the Contractor reasonably determines that information systems security measures, in addition to those identified in paragraph (b)(1) and (2) of this clause, may be required to provide adequate security in a dynamic environment or to accommodate special circumstances (e.g., medical devices) and any individual, isolated, or temporary deficiencies based on an assessed risk or vulnerability. These measures may be addressed in a system security plan.

(c) Cyber incident reporting requirement.

(1) When the Contractor discovers a cyber-incident that affects a covered contractor information system or the covered defense information residing therein, or that affects the contractor's ability to perform the requirements of the contract that are designated as operationally critical support and identified in the contract, the Contractor shall-

- (i) Conduct a review for evidence of compromise of covered defense information, including, but not limited to, identifying compromised computers, servers, specific data, and user accounts. This review shall also include analyzing covered contractor information system(s) that were part of the cyber incident, as well as other information systems on the Contractor's network(s), that may have been accessed as a result of

the incident in order to identify compromised covered defense information, or that affect the Contractor's ability to provide operationally critical support; and

- (ii) Rapidly report cyber incidents related to this contract to the Contracting Officer's Representative for surveillance of security performance (Security COR), and to the Procuring Contracting Officer.

Contractors at any tier are not to report cyber incidents solely related to this contract via the Defense Industrial Base on-line portal (DIBNET) or to the DoD Cyber Crime Center (DC3). If the cyber incident involves other DoD contracts, contractors shall not enter any information related to this contract or order via the DIBNET portal.

(2) Cyber incident report. The cyber incident report shall be treated as information created by or for DoD and shall include, at a minimum, the following elements. If not all information is available within 72 hours of discovery, then the contractor shall submit to the Security COR, and the Contracting Officer, a follow-on report with the added information when more information becomes available. Contractors shall provide classified information in accordance with the classified information transmittal requirements specified in the DD Form 254 for this contract and applicable security classification guides.

- Company name
- Company point of contact information (address, position, telephone, email)
- Unique Entity Identifier (Data Universal Numbering System (DUNS) Number)
- Contract number(s) or other type of agreement affected or potentially affected
- Contracting Officer or other type of agreement point of contact (address, position, telephone, email)
- U.S. Government Program Manager point of contact (address, position, telephone, email)
- Contract or other type of agreement clearance level (Unclassified, Confidential, Secret, Top Secret, Not applicable)
- Facility CAGE code
- Facility Clearance Level (Unclassified, Confidential, Secret, Top Secret, Not applicable)
- Impact to Covered Defense Information
- Ability to provide operationally critical support
- Date incident discovered
- Location(s) of compromise
- Incident location CAGE code
- DoD program, platforms or systems involved
- Type of compromise (unauthorized access, unauthorized release (includes inadvertent release), unknown, not applicable)
- Description of technique or method used in cyber incident
- Incident outcome (successful compromise, failed attempt, unknown)
- Incident/Compromise narrative
- If the cyber incident involved other DoD contracts, and these contracts contain the DFARS clause at 252.204-7012, provide DIBNET incident report number
- Any additional information

(d) Malicious software. When the Contractor or subcontractors discover and isolate malicious software in connection with a reported cyber incident, submit the malicious software in accordance with instructions provided by the Contracting Officer. Do not send the malicious software to the

Contracting Officer.

- (e) Media preservation and protection. When a Contractor discovers a cyber incident has occurred, the Contractor shall preserve and protect images of all known affected information systems identified in paragraph (c)(1)(i) of this clause and all relevant monitoring/packet capture data for at least 90 days from the submission of the cyber incident report to allow DoD to request the media or decline interest.
- (f) Access to additional information or equipment necessary for forensic analysis. Upon request by DoD, the Contractor shall provide DoD with access to additional information or equipment that is necessary to conduct a forensic analysis.
- (g) Cyber incident damage assessment activities. If DoD elects to conduct a damage assessment, the Contracting Officer will request that the Contractor provide all of the damage assessment information gathered in accordance with paragraph (e) of this clause.
- (h) DoD safeguarding and use of contractor attributional/proprietary information. The Government shall protect against the unauthorized use or release of information obtained from the contractor (or derived from information obtained from the contractor) under this clause that includes contractor attributional/proprietary information, including such information submitted in accordance with paragraph (c). To the maximum extent practicable, the Contractor shall identify and mark attributional/proprietary information. In making an authorized release of such information, the Government will implement appropriate procedures to minimize the contractor attributional/proprietary information that is included in such authorized release, seeking to include only that information that is necessary for the authorized purpose(s) for which the information is being released.
- (i) Use and release of contractor attributional/proprietary information not created by or for DoD. Information that is obtained from the contractor (or derived from information obtained from the contractor) under this clause that is not created by or for DoD is authorized to be released outside of DoD---
 - (1) To entities with missions that may be affected by such information;
 - (2) To entities that may be called upon to assist in the diagnosis, detection, or mitigation of cyber incidents;
 - (3) To Government entities that conduct counterintelligence or law enforcement investigations;
 - (4) For national security purposes, including cyber situational awareness and defense purposes (including with Defense Industrial Base (DIB) participants in the program at 32 CFR part 236); or
 - (5) To a support services contractor ("recipient") that is directly supporting Government activities under a contract that includes the clause at 252.204-7009, Limitations on the Use or Disclosure of Third Party Contractor Reported Cyber Incident Information.
- (j) Use and release of contractor attributional/proprietary information created by or for DoD. Information that is obtained from the contractor (or derived from information obtained from the contractor) under this clause that is created by or for DoD (including the information submitted pursuant to paragraph (c) of this clause) is authorized to be used and released outside of DoD for purposes and activities authorized by paragraph (i) of this clause, and for any other lawful Government purpose or activity, subject to all applicable statutory, regulatory, and policy based restrictions on the Government's use and release of such information.
- (k) The Contractor shall conduct activities under this clause in accordance with applicable laws and regulations on the interception, monitoring, access, use, and disclosure of electronic communications and data.
- (l) Other safeguarding or reporting requirements. The safeguarding and cyber incident reporting required by this clause in no way abrogates the Contractor's responsibility for other safeguarding or cyber incident reporting pertaining to its unclassified information systems as required by other applicable clauses of this contract, or as a result of other applicable U.S. Government statutory or regulatory requirements.
- (m) Subcontracts. The Contractor shall-
 - (1) Include this clause, including this paragraph (m), in subcontracts, or similar contractual instruments, for operationally critical support, or for which subcontract performance will involve covered defense information, including subcontracts for commercial items, without alteration, except to identify the parties. The Contractor shall determine if the information required for

subcontractor performance retains its identity as covered defense information and will require protection under this clause, and, if necessary, consult with the Contracting Officer; and

(2) Require subcontractors to -

- (i) Notify the prime Contractor (or next higher-tier subcontractor) for submission instructions regarding this instant contract or order when submitting a request to vary from a NIST SP 800-171 security requirement to the Contracting Officer, in accordance with paragraph (b)(2)(ii)(B) of this clause; and
- (ii) Notify the prime Contractor (or next higher-tier subcontractor) for cyber incident submission instructions within 72 hours of discovery of any cyber incident, when reporting a cyber incident to DoD as required in paragraph (c) of this clause. Subcontractors must submit the report as instructed within 72 hours of receiving submission instructions.

[END OF CLAUSE]

H-15 2S2.227-7038 Patent Rights - Ownership by the Contractor (Large Business)
<DEVIATION 19-004C>(MAY 2019)

This clause applies only if this contract is for experimental, developmental, or research work and Seller is not a small business concern or nonprofit organization.

(a) Definitions. As used in this clause -

"Invention" means--

- (1) Any invention or discovery that is or may be patentable or otherwise protectable under Title 35 of the United States Code; or
- (2) Any variety of plant that is or may be protectable under the Plant Variety Protection Act (7 U.S.C. 2321, et seq.).

(U) "Made"-

- (1) When used in relation to any invention other than a plant variety, means the conception or first actual reduction to practice of the invention; or
- (2) When used in relation to a plant variety, means that the Contractor has at least tentatively determined that the variety has been reproduced with recognized characteristics.

"Nonprofit organization" means-

- (1) A university or other institution of higher education;
- (2) An organization of the type described in the Internal Revenue Code at 26 U.S.C. 501(c)(3) and exempt from taxation under 26 U.S.C. 501(a); or
- (3) Any nonprofit scientific or educational organization qualified under a State nonprofit organization statute.

"Practical application" means-

- (1)
 - (i) To manufacture, in the case of a composition or product;
 - (ii) To practice, in the case of a process or method; or
 - (iii) To operate, in the case of a machine or system; and
- (2) In each case, under such conditions as to establish that
 - (i) The invention is being utilized; and
 - (ii) The benefits of the invention are, to the extent permitted by law or Government regulations, available to the public on reasonable terms.

"Subject invention" means any invention of the Contractor made in the performance of work

under this contract.

(b) Contractor's rights.

(1) Ownership. The Contractor may elect to retain ownership of each subject invention throughout the world in accordance with the provisions of this clause.

(2) License.

(i) The Contractor shall retain a nonexclusive royalty-free license throughout the world in each subject invention to which the Government obtains title, unless the Contractor fails to disclose the invention within the times specified in paragraph (c) of this clause. The Contractor's license--

(A) Extends to any domestic subsidiaries and affiliates within the corporate structure of which the Contractor is a part;

(B) Includes the right to grant sublicenses to the extent the Contractor was legally obligated to do so at the time of contract award; and

(C) Is transferable only with the approval of the agency, except when transferred to the successor of that part of the Contractor's business to which the invention pertains.

(ii) The agency--

(A) May revoke or modify the Contractor's domestic license to the extent necessary to achieve expeditious practical application of the subject invention pursuant to an application for an exclusive license submitted in accordance with 37 CFR Part 404 and agency licensing regulations;

(B) Will not revoke the license in that field of use or the geographical areas in which the Contractor has achieved practical application and continues to make the benefits of the invention reasonably accessible to the public; and

(C) May revoke or modify the license in any foreign country to the extent the Contractor, its licensees, or the domestic subsidiaries or affiliates have failed to achieve practical application in that foreign country.

(iii) Before revoking or modifying the license, the agency--

(A) Will furnish the Contractor a written notice of its intention to revoke or modify the license; and

(B) Will allow the Contractor 30 days (or such other time as the funding agency may authorize for good cause shown by the Contractor) after the notice to show cause why the license should not be revoked or modified.

(iv) The Contractor has the right to appeal, in accordance with 37 CFR Part 404 and agency regulations, concerning the licensing of Government-owned inventions, any decision concerning the revocation or modification of the license.

(c) Contractor's obligations.

(1) The Contractor shall--

(i) Disclose, in writing, each subject invention to the Contracting Officer within 2 months after the inventor discloses it in writing to Contractor personnel responsible for patent matters, or within 6 months after the Contractor first becomes aware that a subject invention has been made, whichever is earlier;

(ii) Include in the disclosure--

(A) The inventor(s) and the contract under which the invention was made;

(B) Sufficient technical detail to convey a clear understanding of the invention; and

(C) Any publication, on sale (i.e., sale or offer for sale), or public use of the invention and whether a manuscript describing the invention has been submitted for publication and, if so, whether it has been accepted for publication; and

(iii) After submission of the disclosure, promptly notify the Contracting Officer of the acceptance of any manuscript describing the invention for publication and of any on sale or public use.

(2) The Contractor shall elect in writing whether or not to retain ownership of any subject invention by notifying the Contracting Officer at the time of disclosure or within 8 months of disclosure, as to those countries (including the United States) in which the Contractor will retain ownership. However, in any case where publication, on sale, or public use has initiated the 1-year statutory period during which valid patent protection can be obtained in the United States, the agency may shorten the period of election of title to a date that is no more than 60 days prior to the end of the statutory period.

(3) The Contractor shall-

(i) File either a provisional or a non-provisional patent application on an elected subject invention within 1 year after election, provided that in all cases the application is filed prior to the end of any statutory period wherein valid patent protection can be obtained in the United States after a publication, on sale, or public use;

(ii) File a non-provisional application within 10 months of the filing of any provisional application; and

(iii) File patent applications in additional countries or international patent offices within either 10 months of the first filed patent application (whether provisional or non-provisional) or 6 months from the date the Commissioner of Patents grants permission to file foreign patent applications where such filing has been prohibited by a Secrecy Order.

(4) The Contractor may request extensions of time for disclosure, election, or filing under paragraphs (c)(i), (2), and (3) of this clause. The Contracting Officer will normally grant the extension unless there is reason to believe the extension would prejudice the Government's interests.

(d) Government's rights.

(1) Ownership. The Contractor shall assign to the agency, upon written request, title to any subject invention-

(i) If the Contractor elects not to retain title to a subject invention;

(ii) If the Contractor fails to disclose or elect the subject invention within the times specified in paragraph (c) of this clause and the agency requests title within 60 days after learning of the Contractor's failure to report or elect within the specified times;

(iii) In those countries in which the Contractor fails to file patent applications within the times specified in paragraph (c) of this clause, provided that, if the Contractor has filed a patent application in a country after the times specified in paragraph (c) of this clause, but prior to its receipt of the written request of the agency, the Contractor shall continue to retain ownership in that country; and

(iv) In any country in which the Contractor decides not to continue the prosecution of any application for, to pay the maintenance fees on or defend in reexamination or opposition proceeding on, a patent on a subject invention.

(2) License. If the Contractor retains ownership of any subject invention, the Government shall have a nonexclusive, nontransferable, irrevocable, paid-up license to practice, or have practiced for or on behalf of the United States, the subject invention throughout the world.

(e) Contractor action to protect the Government's interest.

(1) The Contractor shall execute or have executed and promptly deliver to the agency all instruments necessary to ---

(i) Establish or confirm the rights the Government has throughout the world in those subject inventions in which the Contractor elects to retain ownership; and

(ii) Assign title to the agency when requested under paragraph (d)(1) of this clause and enable the government to obtain patent protection for that subject invention in any country.

(2) The Contractor shall-

- (i) Require, by written agreement, its employees, other than clerical and nontechnical employees, to-
 - (A) Disclose each subject invention promptly in writing to personnel identified as responsible for the administration of patent matters, so that the Contractor can comply with the disclosure provisions in paragraph (c) of this clause; and
 - (B) Provide the disclosure in the Contractor's format, which should require, as a minimum, the information required by paragraph (c)(1) of this clause;
 - (ii) Instruct its employees, through employee agreements or other suitable educational programs, as to the importance of reporting inventions in sufficient time to permit the filing of patent applications prior to U.S. or statutory foreign bars; and
 - (iii) Execute all papers necessary to file patent applications on subject inventions and to establish the Government's rights in the subject inventions.
- (3) The Contractor shall notify the Contracting Officer of any decisions not to file a non-provisional patent application, continue the prosecution of a patent application, pay maintenance fees, or defend in a reexamination or opposition proceeding on a patent, in any country, not less than 30 days before the expiration of the response or filing period required by the relevant patent office.
- (4) (i) This is an unacknowledged contract that cannot be identified outside secure program channels. Before filing or causing to be filed a patent application in the United States disclosing any subject matter of this contract, regardless of the classification, the proposed application shall be submitted to the Contracting Officer via secure program channels, and the Contractor shall omit from the specification the following statement: "This invention was made with Government support under (identify the contract) awarded by (identify the agency). The Government has certain rights in the invention."
- (ii) In the event the Contractor, including its successor, transfers any right, title, and interest in either a patent application or a patent to a third party, from which the statement "This invention was made with Government support under (identify the contract) awarded by (identify the agency). The Government has certain rights in the invention" has been omitted, the Contractor shall notify in writing, within a reasonable time, the Government Contracting Officer, or the Contracting Officer's designee, of the identity of the assignee, purchaser, vendee, or transferee of the patent.
- (iii) In the event the Contractor, including its successor, incorporates the subject matter of either a patent application or a patent in a procurement proposal or other related submission to a Government agency, activity, lab, etc., from which the statement "This invention was made with Government support under (identify the contract) awarded by (identify the agency). The Government has certain rights in the invention" has been omitted, the Contractor shall notify in writing, within a reasonable time, the Government Contracting Officer, or the Contracting Officer's designee.
- (5) The Contractor shall ---
- (i) Establish and maintain active and effective procedures to ensure that subject inventions are promptly identified and disclosed to Contractor personnel responsible for patent matters;
 - (ii) Include in these procedures the maintenance of-
 - (A) Laboratory notebooks or equivalent records and other records as are reasonably necessary to document the conception and/or the first actual reduction to practice of subject inventions; and
 - (B) Records that show that the procedures for identifying and disclosing the inventions are followed; and
 - (iii) Upon request, furnish the Contracting Officer a description of these procedures for evaluation and for determination as to their effectiveness.
- (6) The Contractor shall, when licensing a subject invention, arrange to-
- (i) Avoid royalty charges on acquisitions involving Government funds, including funds derived through the Government's Military Assistance Program or otherwise derived through the Government;

- (ii) Refund any amounts received as royalty charges on the subject inventions in acquisitions for, or on behalf of, the Government; and
 - (iii) Provide for the refund in any instrument transferring rights in the invention to any party.
 - (7) The Contractor shall furnish to the Contracting Officer the following:
 - (i) Interim reports every 12 months (or any longer period as may be specified by the Contracting Officer) from the date of the contract, listing subject inventions during that period and stating that all subject inventions have been disclosed or that there are no subject inventions.
 - (ii) A final report, within 3 months after completion of the contracted work, listing all subject inventions or stating that there were no subject inventions, and listing all subcontracts at any tier containing a patent rights clause or stating that there were no subcontracts.
 - (8)
 - (i) The Contractor shall promptly notify the Contracting Officer in writing upon the award of any subcontract at any tier containing a patent rights clause by identifying-
 - (A) The subcontractor;
 - (B) The applicable patent rights clause;
 - (C) The work to be performed under the subcontract; and
 - (D) The dates of award and estimated completion.
 - (ii) The Contractor shall furnish, upon request, a copy of the subcontract, and no more frequently than annually, a listing of the subcontracts that have been awarded.
 - (9) In the event of a refusal by a prospective subcontractor to accept one of the clauses specified in paragraph (l)(1) of this clause, the Contractor-
 - (i) Shall promptly submit a written notice to the Contracting Officer setting forth the subcontractor's reasons for the refusal and other pertinent information that may expedite disposition of the matter; and
 - (ii) Shall not proceed with that subcontract without the written authorization of the Contracting Officer.
 - (10) The Contractor shall provide to the Contracting Officer, upon request, the following information for any subject invention for which the Contractor has retained ownership:
 - (i) Filing date.
 - (ii) Serial number and title.
 - (iii) A copy of any patent application (including an English-language version if filed in a language other than English).
 - (iv) Patent number and issue date.
 - (11) The Contractor shall furnish to the Government, upon request, an irrevocable power to inspect and make copies of any patent application file.
- (f) Reporting on utilization of subject inventions.
- (1) The Contractor shall--
 - (i) Submit upon request periodic reports no more frequently than annually on the utilization of a subject invention or on efforts in obtaining utilization of the subject invention that are being made by the Contractor or its licensees or assignees;
 - (ii) Include in the reports information regarding the status of development, date of first commercial sale or use, gross royalties received by the Contractor, and other information as the agency may reasonably specify; and
 - (iii) Provide additional reports, that the agency may request in connection with any march-in proceedings undertaken by the agency in accordance with paragraph (h) of this clause.
 - (2) To the extent permitted by law, the agency shall not disclose the information provided

under paragraph (f)(l) of this clause to persons outside the Government without the Contractor's permission, if the data or information is considered by the Contractor or its licensee or assignee to be "privileged and confidential" (see 5 U.S.C. 552(b)(4)) and is so marked.

(g) Preference for United States industry. Notwithstanding any other provision of this clause, the Contractor agrees that neither the Contractor nor any assignee shall grant to any person the exclusive right to use or sell any subject invention in the United States unless the person agrees that any products embodying the subject invention or produced through the use of the subject invention will be manufactured substantially in the United States. However, in individual cases, the agency may waive the requirement for an exclusive license agreement upon a showing by the Contractor or its assignee that-

(1) Reasonable but unsuccessful efforts have been made to grant licenses on similar terms to potential licensees that would be likely to manufacture substantially in the United States; or

(2) Under the circumstances, domestic manufacture is not commercially feasible.

(h) March-in rights. The Contractor acknowledges that, with respect to any subject invention in which it has retained ownership, the agency has the right to require licensing pursuant to 35 U.S.C. 203 and 210(c), 37 CFR 401.6, and any supplemental regulations of the agency in effect on the date of contract award.

(i) Other inventions. Nothing contained in this clause shall be deemed to grant to the Government any rights with respect to any invention other than a subject invention.

(j) Examination of records relating to inventions.

(1) The Contracting Officer or any authorized representative shall, until 3 years after final payment under this contract, have the right to examine any books (including laboratory notebooks), records, and documents of the Contractor relating to the conception or first reduction to practice of inventions in the same field of technology as the work under this contract to determine whether-

(i) Any inventions are subject inventions;

(ii) The Contractor has established procedures required by paragraph (e)(5) of this clause; and

(iii) The Contractor and its inventors have complied with the procedures.

(2) If the Contracting Officer learns of an unreported Contractor invention that the Contracting Officer believes may be a subject invention, the Contractor shall be required to disclose the invention to the agency for a determination of ownership rights.

(3) Any examination of records under this paragraph G) shall be subject to appropriate conditions to protect the confidentiality of the information involved.

(k) Withholding of payment (this paragraph does not apply to subcontracts).

(1) Any time before final payment under this contract, the Contracting Officer may, in the Government's interest, withhold payment until a reserve not exceeding \$50,000 or 5 percent of the amount of the contract, whichever is less, is set aside if, in the Contracting Officer's opinion, the Contractor fails to--

(i) Establish, maintain, and follow effective procedures for identifying and disclosing subject inventions pursuant to paragraph (e)(5) of this clause;

(ii) Disclose any subject invention pursuant to paragraph (c)(1) of this clause;

(iii) Deliver acceptable interim reports pursuant to paragraph (e)(7)(i) of this clause; or

(iv) Provide the information regarding subcontracts pursuant to paragraph (e)(8) of this clause.

(2) The reserve or balance shall be withheld until the Contracting Officer has determined that the Contractor has rectified whatever deficiencies exist and has delivered all reports, disclosures, and other information required by this clause.

(3) The Government will not make final payment under this contract before the Contractor delivers to the Contracting Officer-

- (i) All disclosures of subject inventions required by paragraph (c)(1) of this clause;
- (ii) An acceptable final report pursuant to paragraph (e)(7)(ii) of this clause; and
- (iii) All past due confirmatory instruments.

(4) The Contracting Officer may decrease or increase the sums withheld up to the maximum authorized in paragraph (k) (1) of this clause. No amount shall be withheld under this paragraph while the amount specified by this paragraph is being withheld under other provisions of the contract. The withholding of any amount or the subsequent payment thereof shall not be construed as a waiver of any Government right.

(I) Subcontracts.

(1) The Contractor-

- (i) Shall include the substance of the Patent Rights--Ownership by the Contractor clause set forth at 52.227-11 of the Federal Acquisition Regulation (FAR), in all subcontracts for experimental, developmental, or research work to be performed by a small business concern or nonprofit organization; and
- (ii) Shall include the substance of this clause, including this paragraph (I), in all other subcontracts for experimental, developmental, or research work, unless a different patent rights clause is required by FAR 27.303.

(2) For subcontracts at any tier-

- (i) The patents rights clause included in the subcontract shall retain all references to the Government and shall provide to the subcontractor all the rights and obligations provided to the Contractor in the clause. The Contractor shall not, as consideration for awarding the subcontract, obtain rights in the subcontractor's subject inventions; and
- (ii) The Government, the Contractor, and the subcontractor agree that the mutual obligations of the parties created by this clause constitute a contract between the subcontractor and the Government with respect to those matters covered by this clause. However, nothing in this paragraph is intended to confer any jurisdiction under the Contract Disputes statute in connection with proceedings under paragraph (h) of this clause.

[END OF CLAUSE]

H-16 252.239-7010 Cloud Computing Services-ALTERNATE I (DEVIATION 19-009C)(OCT 2019)

Paragraph (b)(1) shall read as follows: This clause applies to contracts that involve or may involve cloud computing services in performance of the Contract, including contracts for commercial items. If Seller proposes to use cloud computing services in the performance of the contract, Seller shall obtain approval from the Buyer prior to utilizing such cloud computing services in performance of the contract. Any requests to and notifications or approvals from the Contracting Officer shall be communicated through Buyer.

(a) Definition. As used in this clause -

Authorizing official, as described in DoD Instruction 8510.01, Risk Management Framework (RMF) for DoD Information Technology (IT), means the senior Federal official or executive with the authority to formally assume responsibility for operating an information system at an acceptable level of risk to organizational operations (including mission, functions, image, or reputation), organizational assets, individuals, other organizations, and the Nation.

Cloud computing means a model for enabling ubiquitous, convenient, on-demand network access to a shared pool of configurable computing resources (e.g., networks, servers, storage, applications, and services) that can be rapidly provisioned and released with minimal

management effort or service provider interaction. This includes other commercial terms, such as on-demand self-service, broad network access, resource pooling, rapid elasticity, and measured service. It also includes commercial offerings for software-as-a-service, infrastructure-as-a service and platform-as-a-service.

Compromise means disclosure of information to unauthorized persons, or a violation of the security policy of a system, in which unauthorized intentional or unintentional disclosure, modification, destruction, or loss of an object, or the copying of information to unauthorized media may have occurred.

Cyber incident means actions taken through the use of computer networks that result in a compromise or an actual or potentially adverse effect on an information system and/or the information residing therein. This includes the exfiltration of information from a network via cyber-enabled means.

Government data means any information, document, media, or machine readable material regardless of physical form or characteristics, that is created or obtained by the Government in the course of official Government business.

Government-related data means any information, document, media, or machine readable material regardless of physical form or characteristics that is created or obtained by a contractor through the storage, processing, or communication of Government data. This does not include a contractor's business records (e.g., financial records, legal records, etc.) or data such as operating procedures, software coding, or algorithms that are not uniquely applied to the government data.

Information system means a discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information.

Media means physical devices or writing surfaces including, but not limited to, magnetic tapes, optical disks, magnetic disks, large-scale integration memory chips, and printouts onto which information is recorded, stored, or printed within an information system.

Spillage security incident that results in the transfer or classified or controlled unclassified information onto an information system not accredited (i.e., authorized) for the appropriate security level.

(b) Cloud computing security requirements. The requirements of this clause are applicable when using cloud computing to provide information technology services in the performance of the contract.

(1) If the Contractor indicated in its offer that it "does not anticipate the use of cloud computing services in the performance of a resultant contract," in response to provision 252.239-7009, Representation of Use of Cloud Computing, and after the award of this contract, the Contractor proposes to use cloud computing services in the performance of the contract, the Contractor shall obtain approval from the Contracting Officer prior to utilizing cloud computing services in performance of the contract.

(2) The Contractor shall implement and maintain administrative, technical, and physical safeguards and controls with the security level and services required in accordance with the Cloud Computing Security Requirements Guide (SRG) (version in effect at the time the solicitation is issued or as authorized by the Contracting Officer) found at http://iase.disa.mil/cloud_security/Pages/index.aspx, unless notified by the Contracting Officer that this requirement has been waived by the DoD Chief Information Officer.

(3) The Contractor shall maintain within the United States or outlying areas all Government data that is not physically located on DoD premises, unless the Contractor receives written notification from the Contracting Officer to use another location, in accordance with DFARS 239.7602-2(a).

(c) Limitations on access to, and use and disclosure of Government data and Government-related data.

(1) The Contractor shall not access, use, or disclose Government data unless specifically authorized by the terms of this contract or a task order or delivery order issued hereunder.

(i) If authorized by the terms of this contract or a task order or delivery order issued hereunder, any access to, or use or disclosure of, Government data shall only be for purposes specified in this contract, or task order or delivery order.

- (ii) The Contractor shall ensure that its employees are subject to all such access, use, and disclosure prohibitions and obligations.
- (iii) These access, use, and disclosure prohibitions and obligations shall survive the expiration or termination of this contract.

(2) The Contractor shall use Government-related data only to manage the operational environment that supports the Government data and for no other purpose unless otherwise permitted with the prior written approval of the Contracting Officer.

(d) Cloud computing services cyber incident reporting. The contractor shall report all cyber incidents that are related to the cloud computing service provided under this contract to the Procuring Contracting Officer. Contractors at any tier are not to report cyber incidents solely related to this contract via the Defense Industrial Base on-line portal (DIBNET) or to the DoD Cyber Crime Center (DC3). If the cyber incident involves other DoD contracts, contractors shall not enter any information related to this contract or order via the DIBNET portal.

(1) The cyber incident report shall include the following elements.

- Company name
- Contract information to include contract number, U.S. Government Contracting Officer(s) contact information, contract clearance level, etc.
- Contact information for the impacted and reporting organizations as well as the Mission Computer Network Defense (MCND) organization(s)
- Details describing any vulnerabilities involved (i.e., common Vulnerabilities and Exposures (CVE) identifiers)
- Date/Time of occurrence, including time zone
- Date/Time of detection and identification, including time zone
- Related indicators (e.g. hostnames, domain names, network traffic characteristics, registry keys, X.509 certificates, MD5 file signatures)
- Threat vectors, if known (see Threat Vector Taxonomy and Cause Analysis flowchart within the US-CERT Federal Incident Notification Guidelines found at https://www.uscert.gov/sites/default/files/publications/Federal_Incident_Notification_Guidelines.pdf)
- Prioritization factors (i.e., functional impact, information impact, and recoverability as defined flowchart within the US-CERT Federal Incident Notification Guidelines)
- Source and Destination Internet Protocol (IP) address, port, and protocol
- Operating System(s) affected
- Mitigating factors (e.g., full disk encryption or two-factor authentication)
- Mitigation actions taken, if applicable
- System Function(s) (e.g., web server, domain controller, or workstation)
- Physical system location(s) (e.g., Washington, D.C., Los Angeles, CA)
- Sources, methods, or tools used to identify the incident (e.g., Intrusion Detection system or audit log analysis)
- Any additional information relevant to the incident and not included above

(e) Malicious software. The Contractor or subcontractors that discover and isolate malicious software in connection with a reported cyber incident shall submit the malicious software in accordance with instructions provided by the Contracting Officer.

(f) Media preservation and protection. When a Contractor discovers a cyber incident has occurred, the Contractor shall preserve and protect images of all known affected information systems identified in the cyber incident report (see paragraph(d) of this clause) and all relevant monitoring/packet capture data for at least 90 days from the submission of the cyber incident report to allow DoD to request the media or decline interest.

(g) Access to additional information or equipment necessary for forensic analysis. Upon request by DoD, the Contractor shall provide DoD with access to additional information or equipment that is necessary to conduct a forensic analysis.

(h) Cyber incident damage assessment activities. If DoD elects to conduct a damage assessment, the Contracting Officer will request that the contractor provide all of the damage assessment information gathered in accordance with paragraph (f) of this clause.

(i) Records management and facility access.

(1) The Contractor shall provide the Contracting Officer all Government data and Government-related data in the format specified in the contract.

(2) The Contractor shall dispose of Government data and Government-related data in accordance with the terms of the contract and provide the confirmation of disposition to the Contracting Officer in accordance with contract closeout procedures.

(3) The Contractor shall provide the Government, or its authorized representatives, access to all Government data and Government-related data, access to contractor personnel involved in performance of the contract, and physical access to any Contractor facility with Government data, for the purpose of audits, investigations, inspections, or other similar activities, as authorized by law or regulation.

(j) Notification of third party access requests. The Contractor shall notify the Contracting Officer promptly of any requests from a third party for access to Government data or Government-related data, including any warrants, seizures, or subpoenas it receives, including those from another Federal, State, or local agency. The Contractor shall cooperate with the Contracting Officer to take all measures to protect Government data and government-related data from any unauthorized disclosure.

(k) Spillage. Upon notification by the government of a spillage, or upon the contractor's discovery of a spillage, the contractor shall cooperate with the Contracting Officer to address the spillage in compliance with agency procedures.

(l) Subcontracts. The Contractor shall -

(1) Include this clause, including this paragraph (I), in all subcontracts that involve or may involve cloud services, including subcontracts for commercial items.

(2) Require subcontractors to notify the prime Contractor (or next higher-tier subcontractor) for cyber incident submission instructions when reporting in accordance with paragraph (d) above.

[END OF CLAUSE]

H-18 252.211-7003 ITEM IDENTIFICATION AND VALUATION - <DEVIATION> (JUN 2013)

(a) Definitions. As used in this clause--

"Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

(U) "Concatenated unique item identifier" means-

(1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or

(2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

"Data qualifier" means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

"DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at http://www.acq.osd.mil/dpap/pdi/uid/iuid_equivalents.html.

"DoD unique item identification" means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the

enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.

"Enterprise" means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

"Enterprise identifier" means a code that is uniquely assigned to an enterprise by an issuing agency.

"Government's unit acquisition cost" means-

- (1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;
- (2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery; and
- (3) For items produced under a time-and-materials contract, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery.

"Issuing agency" means an organization responsible for assigning a globally unique identifier to an enterprise (i.e., Dun & Bradstreet's Data Universal Numbering System (DUNS) Number, GSI Company Prefix, Allied Committee 135 NATO Commercial and Government Entity (NCAGE)/Commercial and Government Entity (CAGE) Code, or the Coded Representation of the North American Telecommunications Industry Manufacturers, Suppliers, and Related Service Companies (ATIS-0322000) Number), European Health Industry Business Communication Council (EHIBCC) and Health Industry Business Communication Council (HIBCC)), as indicated in the Register of Issuing Agency Codes for ISO/IEC 15459, located at <http://www.nen.nl/web/Normontwikkeling/Certificatieschemas-en-keurmerken/Schemabeheer/ISOIEC-15459.htm>.

"Issuing agency code" means a code that designates the registration (or controlling) authority for the enterprise identifier.

"Item" means a single hardware article or a single unit formed by a grouping of subassemblies, components, or constituent parts.

"Lot or batch number" means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.

"Machine-readable" means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

"Original part number" means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.

"Parent item" means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item identifier or DoD recognized unique identification equivalent.

"Serial number within the enterprise identifier" means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

"Serial number within the part, lot, or batch number" means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

"Serialization within the enterprise identifier" means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

"Serialization within the part, lot, or batch number" means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

"Unique item identifier" means a set of data elements marked on items that is globally unique and unambiguous. The term includes a concatenated unique item identifier or a DoD recognized unique identification equivalent.

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at http://www.acq.osd.mil/dpap/pdi/uid/uii_types.html.

- (b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.
- (c) Unique item identifier.
 - (1) The Contractor shall provide a unique item identifier for the following:
 - (i) All delivered items for which the Government's unit acquisition cost is \$5,000 or more.
 - (ii) The following items for which the Government's unit acquisition cost is less than \$5,000: Contract Line, Subline, or Exhibit Line Item Number Item Description
 - (iii) Subassemblies, components, and parts embedded within delivered items as specified in Attachment Number ____.
 - (2) The unique item identifier and the component data elements of the DoD unique item identification shall not change over the life of the item.
 - (3) Data syntax and semantics of unique item identifiers. The Contractor shall ensure that-
 - (i) The encoded data elements (except issuing agency code) of the unique item identifier are marked on the item using one of the following three types of data qualifiers, as determined by the Contractor:
 - (A) Application Identifiers (AIs) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology - EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.
 - (B) Data Identifiers (Dis) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology- EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.
 - (C) Text Element Identifiers (TEIs) (Format Indicator 12 of ISO/IEC International Standard 15434), in accordance with the Air Transport Association Common Support Data Dictionary; and
 - (ii) The encoded data elements of the unique item identifier conform to the transfer structure, syntax, and coding of messages and data formats specified for Format Indicators 05, 06, and 12 in ISO/IEC International Standard 15434, Information Technology- Transfer Syntax for High Capacity Automatic Data Capture Media.
 - (4) Unique item identifier.
 - (i) The Contractor shall-
 - (A) Determine whether to-
 - (1) Serialize within the enterprise identifier;
 - (2) Serialize within the part, lot, or batch number; or
 - (3) Use a DoD recognized unique identification equivalent; and
 - (B) Place the data elements of the unique item identifier (enterprise identifier; serial number; DoD recognized unique identification equivalent; and for serialization within the part, lot, or batch number only: original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in the version of MIL-STD-130, Identification Marking of U.S. Military Property, cited in the contract Schedule.
 - (ii) The issuing agency code-

- (A) Shall not be placed on the item; and
- (B) Shall be derived from the data qualifier for the enterprise identifier.

(d) For each item that requires unique item identification under paragraph (c)(I)(i) or (ii) of this clause, in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, either as part of, or associated with, the Material Inspection and Receiving Report, the following information:

- (1) Unique item identifier.
- (2) Unique item identifier type.
- (3) Issuing agency code (if concatenated unique item identifier is used).
- (4) Enterprise identifier (if concatenated unique item identifier is used).
- (5) Original part number (if there is serialization within the original part number).
- (6) Lot or batch number (if there is serialization within the lot or batch number).
- (7) Current part number (optional and only if not the same as the original part number).
- (8) Current part number effective date (optional and only if current part number is used).
- (9) Serial number (if concatenated unique item identifier is used).
- (10) Government's unit acquisition cost.
- (11) Unit of measure.

(e) For embedded subassemblies, components, and parts that require DoD unique item identification under paragraph (c)(I)(iii) of this clause, the Contractor shall report as part of, or associated with, the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

- (1) Unique item identifier of the parent item under paragraph (c)(I) of this clause that contains the embedded subassembly, component, or part.
- (2) Unique item identifier of the embedded subassembly, component, or part.
- (3) Unique item identifier type.**
- (4) Issuing agency code (if concatenated unique item identifier is used).**
- (5) Enterprise identifier (if concatenated unique item identifier is used).**
- (6) Original part number (if there is serialization within the original part number).**
- (7) Lot or batch number (if there is serialization within the lot or batch number).**
- (8) Current part number (optional and only if not the same as the original part number).**
- (9) Current part number effective date (optional and only if current part number is used).**
- (10) Serial number (if concatenated unique item identifier is used).**
- (11) Description.

** Once per item.

(f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause in accordance with the data submission procedures at specified for the Material Inspection and Receiving Report.

(g) Subcontracts. If the Contractor acquires by subcontract, any item(s) for which unique item identification is required in accordance with paragraph (c)(I) of this clause, the Contractor shall include this clause, including this paragraph (g), in the applicable subcontract(s), including subcontracts for

commercial items.

[END OF CLAUSE]