Flow Down Attachment FDA

Business Unit: Naval Sustainment Customer Contract Number: N00383-20-D-W801 Prime Contract Number: N00383-20-D-W801 Task Order/Delivery Order Number:

N00383-20-F-0W80 N00383-21-F-0W80 N00383-21-F-0W81 N00383-21-F-0W82 N00383-21-F-0W83 N00383-22-F-0W80 N00383-22-F-0W81 N00383-23-F-0W80 N00383-23-F-0W81 N00383-24-F-0W80 **Modification Number: N/A DPAS Rating:** DO A1 **DUNS Number:** 117913473 **Date of Creation:** 1/5/2024 (Updated to include latest DO and New FDA Format)

The following customer contract requirements apply to this Purchase Order to the extent indicated below and are hereby incorporated into the Purchase Order by full text or by reference with the same force and effect as if they were given in full text. Upon Seller's request, Buyer's Purchasing Representative will make their full text available. Also, the full text of a FAR or DFARS provision or clause may be accessed electronically at these addresses: <u>http://farsite.hill.af.mil/</u> or <u>https://www.acquisition.gov/far/</u>:

In all provisions and clauses listed herein, terms shall be revised to suitably identify the party to establish Seller's obligations to Buyer and to the Government, and to enable Buyer to meet its obligations under the prime contract. Without limiting the generality of the foregoing, and except where further clarified or modified below, the term "Government" and equivalent phrases shall mean "Buyer", the term "Contracting Officer" shall mean "Buyer's Purchasing Representative", the term "Contractor" or "Offeror" shall mean "Seller", "Subcontractor" shall mean "Seller's Subcontractor" under this Purchase Order, and the term "Contract" shall mean this "Purchase Order". For the avoidance of doubt, the words "Government" and "Contracting Officer" do not change: (1) when a right, act, authorization or obligation can be granted or performed only by the Government or the prime contract Contracting Officer or duly authorized representative, such as in FAR 52.227-1 and FAR 52.227-2 or (2) when title to property is to be transferred directly to the Government. Seller shall incorporate into each lower tier contract issued in support of this Purchase Order all applicable FAR and DFARS provisions and clauses in accordance with the flow down requirements specified in such clauses. Nothing in this Purchase Order grants Seller a direct right of action against the Government. If any of the following FAR or DFARS clauses do not apply to this Purchase Order, such clauses are considered to be self-deleting.

CLAUSES INCORPORATED BY REFERENCE:

Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)
52.203-5	Covenant Against Contingent Fees (May 2014)	Applicable to Orders over the Simplified Acquisition Threshold.
52.203-6	Restrictions on Subcontractor Sales to the Government (Sep 2006)	Applicable to all Orders over the Simplified Acquisition Threshold.
52.203-7	Anti-Kickback Procedures (May 2014)	Applicable to all Orders that exceed \$150,000, excepting paragraph (c)(1)).
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal or Improper Activity (May 2014)	
52.203-10	Price or Fee Adjustment for Illegal or Improper Activity (May 2014)	
52.203-12	Limitation on Payments to Influence Certain Federal Transactions (Oct 2010)	Applicable to all Orders exceeding \$150,000.
52.203-13	Contractor Code of Business Ethics and Conduct (Oct 2015)	Applicable to all Orders, including for Commercial Items pursuant to 52.244-6, (i) that have a value more than \$5.5 million; and (ii) that have a performance period of more than 120 days. (In Paragraph (b)(3)(i), the meaning of "agency office of the Inspector General" and "Contracting Officer" does not change, in Paragraph (b)(3)(ii) the meaning of "Government" does not change, and in Paragraphs (b)(3)(iii) and (c)(2)(ii)(F), the meaning of "OIG of the ordering agency", "IG of the agency" "agency OIG" and "Contracting Officer" do not change.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)

	Contractor Employee Whistleblower Rights and Requirement to Inform Employees of Whistleblower	Applicable to all Orders over the Simplified
52.203-17	Rights (Apr 2014) Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (Jan 2017)	Acquisition Threshold. Applicable to all Orders, including for Commercial Items pursuant to 52.244-6.
52.204-2	Security Requirements (Aug 1996)	Applicable to all Orders that involve access to classified information. Any reference to the Changes clause is excluded.
52.204-9	Personal Identity Verification of Contractor Personnel (Jan 2011)	Applicable to all Orders when Seller's employees are required to have routine physical access to a Federally-controlled facility and / or routine access to a Federally- controlled information system.
52.204-10	Reporting Executive Compensation and First-Tier Subcontract Awards (Oct 2018)	Applicable to all Orders when the Buyer is the Prime Contractor and the Order exceeds \$30,000. Substitution of the parties is not applicable to this clause. Seller shall report to Buyer the information required under the clause.
52.204-20	Predecessor of Offeror (Jul 2016)	
52.204-21	Basic Safeguarding of Covered Contractor Information Systems (Jun 2016)	Applicable to all Orders, including for Commercial Items pursuant to 52.244-6, except commercially available off-the-shelf items, in which the Seller may have Federal contract information residing in or transiting through its information system.
52.204-24	Representation Regarding Certain Telecommunications and Video Surveillance Services or Equipment (Dec 2019)	Supply chain should obtain the representation set out in this provision from suppliers that will be providing covered telecommunications equipment or services as defined in the clause.
52.204-25	Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment (Aug 2019)	Applicable to all Orders, including for Commercial Items pursuant to 52.244-6.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)

F2 200 6	Protecting the Governments Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment (Oct 2015)	Applicable to all Orders exceeding \$35,000, except for Orders for commercially available off-the-shelf items.
52.209-6 52.209-9	Debarment (Oct 2015) Updates of Publicly Available Information Regarding Responsibility Matters (Oct 2018)	on-the-shell items.
52.211-5	Material Requirements (Aug 2000)	Applicable to Orders for supplies that are not Commercial Items.
52.211-15	Defense Priority and Allocation Requirements (Apr 2008)	
52.215-2	Audit and Records – Negotiation (Oct 2010)	Applicable to the following Orders that exceed the Simplified Acquisition Threshold: (i) that are cost-reimbursement, incentive, time-and- materials, labor-hour, or price-redeterminable type or any combination of these, (ii) for which certified cost or pricing data are required; or (iii) that require Seller to furnish reports as discussed in paragraph (e) of the clause.
52.215-10	Price Reduction for Defective Certified Cost or Pricing Data (Aug 2011)	Applicable to all Orders that require the Seller to provide certified cost or pricing data. This clause does not apply to Orders for commercial items or if the Seller qualifies for any of the other exemptions in FAR 15.403-1.
52.215-11	Price Reduction for Defective Certified Cost or Pricing Data – Modifications (Aug 2011)	Applicable to all Orders that require the Seller to provide certified cost or pricing data. This clause does not apply to Orders for commercial items or if the Seller qualifies for any of the other exemptions in FAR 15.403-1.
52.215-12	Subcontractor Certified Cost or Pricing Data (Deviation 2018- 00015) (May 2018)	Applicable if the Orders is in excess of \$2 Million. This clause does not apply to Orders for commercial items or if the Seller qualifies for any of the other exemptions in FAR 15.403- 1.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)
52.215-13	Subcontractor Certified Cost or Pricing Data – Modifications (Deviation 2018-O0015) (May 2018)	Applicable to Orders that exceed \$2 Million. This clause does not apply to Orders for commercial items or if the Seller qualifies for any of the other exemptions in FAR 15.403-1.

52.215-14	Integrity of Unit Prices (Oct 2010)	Applicable to Orders less paragraph (b) in the clause, except for construction or architect- engineer services under FAR Part 36; utility services under FAR Part 41; services where supplies are not required; and petroleum products.
52.215-14	Integrity of Unit Prices (Oct 2010) - Alternate I (Oct 1997)	Excepting paragraph (b), applicable to Orders above the Simplified Acquisition Threshold in FAR Part 2. Not applicable to construction or architect-engineer services under FAR Part 36; utility services under FAR Part 41; services where supplies are not required; commercial items; and petroleum products.
52.215-15	Pension Adjustments and Asset Reversions (Oct 2010)	Applicable to Orders for which it is anticipated that certified cost or pricing data will be required or for which any preaward or postaward cost determinations will be subject to Part 31.
52.215-18	Reversion or Adjustment of Plans for Postretirement Benefits (PRB) Other Than Pensions (Jul 2005)	Applicable to Orders that require certified cost or pricing data. This clause does not apply to Orders for commercial items or if the Seller qualifies for any of the other exemptions in FAR 15.403-1.
52.215-19	Notification of Ownership Changes (Oct 1997)	Applicable to Orders that require certified cost or pricing data. This clause does not apply to Orders for commercial items or if the Seller qualifies for any of the other exemptions in FAR 15.403-1.
52.215-20	Requirements for Certified Cost or Pricing Data and Data Other Than Certified Cost or Pricing Data (Oct 2010)	Applicable to all Orders when certified cost or pricing data, or data other than certified cost or pricing data, will be required.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)
52.215-21	Requirements for Certified Cost or Pricing Data and Data Other Than Certified Cost or Pricing Data – Modifications (Oct 2010)	Applicable to all Orders when certified cost or pricing data, or data other than certified cost or pricing data, will be required for modifications.

52.215-21	Requirements for Certified Cost or Pricing Data and Data Other Than Certified Cost or Pricing Data Modifications (Oct 2010) - Alternate I (Oct 2010)	Applicable to all Orders when certified cost or pricing data, or data other than certified cost or pricing data, will be required for modifications.
52.215-21	Requirements for Certified Cost or Pricing Data and Data Other Than Certified Cost or Pricing DataModifications (Oct 2010) - Alternate II (Oct 1997)	Applicable to all Orders when certified cost or pricing data, or data other than certified cost or pricing data, will be required for modifications. Alternate II paragraph (c) does not apply to Seller.
52.215-23	Limitations on Pass-Through Charges (Oct 2009)	Applicable to all cost-reimbursement Orders that exceed the Simplified Acquisition Threshold; except if the Buyers' prime contract is with the DoD, then applicable to all cost- reimbursement Orders and all fixed-price Orders, except those identified in 15.408(n)(2)(i)(B)(2), that exceed the threshold for obtaining cost or pricing data in accordance with FAR 15.403-4.
52.219-8	Utilization of Small Business Concerns (Oct 2018)	Applicable to all Orders, including for Commercial Items pursuant to 52.244-6, that offer further subcontracting opportunities. (see FAR 52.219-9)
52.219-9	Small Business Subcontracting Plan (Deviation 2018-O0013) (Apr 2018)	Applicable to Orders that are expected to exceed the threshold identified in FAR 19.702(a) on the date of subcontract/Order award, and to Orders to the extent that the work under the Order will be performed in the United States or its outlying areas or Seller is recruiting employees in the United States or its outlying areas to work on the Order. Not applicable to Orders for commercial items.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)

52.219-9	Small Business Subcontracting Plan (Jun 2020) - Alternate II (Nov 2016)	Applicable to Orders that are expected to exceed the threshold identified in FAR 19.702(a) on the date of subcontract/Order award (except to small business concerns) and to Orders to the extent that the work under the Order will be performed in the United States or its outlying areas or Seller is recruiting employees in the United States or its outlying areas to work on the Order. Not applicable to Orders for commercial items.
52.219-9	Small Business Subcontracting Plan (Jun 2020) - Alternate III (Jun 2020)	Applicable to Orders that are expected to exceed the threshold identified in FAR 19.702(a) on the date of subcontract/Order award (except to small business concerns) and to Orders to the extent that the work under the Order will be performed in the United States or its outlying areas or Seller is recruiting employees in the United States or its outlying areas to work on the Order. Not applicable to Orders for commercial items.
52.219-28	Post-Award Small Business Program Representation (Sep 2021)	
52.222-1	Notice to the Government of Labor Disputes (Feb 1997)	
52.222-3	Convict Labor (Jun 2003)	
52.222-4	Contract Work Hours and Safety Standards - Overtime Compensation (May 2018)	Applicable to Orders that may require or involve the employment of laborers and mechanics. Applicable to foreign Sellers when any work under the Order will be performed in the United States, Puerto Rico, American Samoa, Guam, the U.S. Virgin Islands, Johnston Island, Wake Island, and Outer Continental Shelf Lands as defined in the Outer Continental Shelf Lands Act (43 U.S.C.1331) (29 CFR 5.15).
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)

52.222-19	Child Labor—Cooperation With Authorities and Remedies (Jan 2018)	Applicable to Orders for the acquisition of supplies that are expected to exceed the micro-purchase thresholds.
	Contracts for Materials, Supplies, Articles and Equipment	
52.222-20	Exceeding \$15,000 (May 2014)	Applicable to Orders over \$15,000.
50.000.04	Prohibition of Segregated	Applicable to all Orders, including for Commercial Items pursuant to 52.244-6. Foreign Sellers: Applicable to Orders except to the extent that work under the Order will be performed outside the United States or by employees that are not recruited within the United States to work on the Order. "United States", as used in this parenthetical, means the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, and
52.222-21	Facilities (Apr 2015)	Wake Island.
52.222-26	Equal Opportunity (Sep 2016)	Applicable to all Orders, including for Commercial Items pursuant to 52.244-6, that are not exempted by the rules, regulations, or orders of the Secretary of Labor issued under Executive Order 11246, as amended. Foreign Sellers: Applicable to Orders except to the extent that work under the Order will be performed outside the United States or by employees that are not recruited within the United States to work on the Order. "United States", as used in this parenthetical, means the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, and Wake Island.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)

52.222-35	Equal Opportunity for Veterans (Oct 2015)	Applicable to all Orders, including for Commercial Items pursuant to 52.244-6, of \$150,000 or more. Foreign Sellers: Applicable to Orders when the listing of employment openings for purposes of work to be performed under this Order occur and are filled within the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, and Wake Island.
52.222-36	Equal Opportunity for Workers with Disabilities (Jul 2014)	Applicable to all Orders, including for Commercial Items pursuant to 52.244-6, exceeding \$15,000. Foreign Sellers: Applicable to Orders to the extent that work under the Order will be performed in the United States, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, or Wake Island or Seller is recruiting employees in the United States, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, or Wake Island to work on the Order.
52.222-37	Employment Reports on Veterans (Feb 2016)	Applicable to all Orders, including for Commercial Items pursuant to 52.244-6, of \$150,000 or more. Foreign Sellers: Applicable to Orders when the listing of employment openings for purposes of work to be performed under this Order occur and are filled within the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, and Wake Island.
52.222-40	Notification of Employee Rights Under the National Labor Relations Act (Dec 2010)	Applicable to all Orders, including for Commercial Items pursuant to 52.244-6, that exceed \$10,000 will be performed wholly or partially in the Unites States.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)

52.222-50	Combating Trafficking in Persons (Jan 2019)	Applicable to all Orders, including for Commercial Items pursuant to 52.244-6, except that the requirements in paragraph (h) of the clause apply only to (i) supplies that are other than commercially available off-the-shelf items that are acquired outside the United States, or for services to be performed outside the United States, and (ii) that exceed \$500,000 in value.
52.222-54	Employment Eligibility Verification (Oct 2015)	Applicable to all Orders (i) for construction or commercial or noncommercial services (except commercial services that are part of a purchase of a COTS item, or an item that would be a COTS item, but for minor modifications, performed by the COTS provider, and that are normally provided for that COTS item); (ii) has a value more than \$3,500; and (iii) includes work performed in the United States. Foreign Sellers: "United States" means the 50 States, the District of Columbia, Puerto Rico, Guam, the Commonwealth of the Northern Mariana Islands, and the U.S. Virgin Islands.
52.223-3	Hazardous Material Identification and Material Safety Data (Jan 1997)	Applicable to all Orders that require the delivery of hazardous materials as defined in FAR 23.301. "Government" means "Government and Buyer" in this clause.
52.223-5	Pollution Prevention and Right- to-Know Information (May 2011)	Applicable to all Orders that provide for performance on a Federal facility per the terms of the clause.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)

52.223-6	Drug-Free Workplace (May 2001)	Applicable to Orders except when (i) the value of the acquisition is at or below the Simplified Acquisition Threshold, however, the requirements shall apply to contracts of any value awarded to an individual; (ii) the Order is for the acquisition of commercial items; or (iii) performance or partial performance will be outside the United States and its outlying areas.
52.223-11	Ozone-Depleting Substances and High Global Warming Potential Hydrofluorocarbons (Jun 2016)	Applicable to all Orders except for supplies that will be delivered outside the United States and its outlying areas, or for services that will be performed outside the United States and its outlying areas. Seller shall label products which contain or are manufactured with ozone- depleting substances as described in the clause.
52.223-18	Encouraging Contractor Policies to Ban Text Messaging while Driving (Aug 2011)	Applicable to all Orders over the Micro- Purchase Threshold.
52.225-1	Buy American Act—Supplies (May 2014)	Applicable to all Orders except for commercially available off-the-shelf items (COTS) as defined at FAR 2.101.
52.225-3	Buy American Act –Free Trade Agreements– Israeli Trade Act (May 2014)	Applicable to all Orders except for commercially available off-the-shelf items (COTS) as defined at FAR 2.101.
52.225-5	Trade Agreements (Aug 2018)	Applicable to all Orders.
52.225-13	Restrictions on Certain Foreign Purchases (Jun 2008)	Applicable to all Orders.
52.227-1	Authorization and Consent (Dec 2007)	Applicable to all Orders over the Simplified Acquisition Threshold.
52.227-2	Notice and Assistance Regarding Patent and Copyright Infringement (Dec 2007)	Applicable to all Orders expected to exceed the Simplified Acquisition Threshold.
52.227-10	Filing of Patent Applications Classified Subject Matter (Dec 2007)	Applicable to all Orders that cover or likely to cover classified subject matter.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)
52.227-14	Rights in Data – General (May 2014)	Applicable to all Orders that involve "Data" as defined in the clause.

	Cost Accounting Standards (DEVIATION 2018-00015) (May	
52.230-2	2018)	Applicable when stated in the Order.
	Administration of Cost	
52.230-6	Accounting Standards (Jun	Applicable when stated in the Order
52.230-0	2010) Extras (Apr 1984)	Applicable when stated in the Order.
52.232-17	Interest (May 2014)	
52.252-17		
52.232-39	Unenforceability of Unauthorized Obligations (Jun 2013)	Applicable to all Orders involving EULA, TOS, or similar software agreement.
52.242-13	Bankruptcy (Jul 1995)	
52.242-15	Stop-Work Order (Aug 1989)	
52.244-2	Subcontracts (Oct 2010)	Paragraphs (g) and (h) of the clause are applicable to all Orders.
52.244-5	Competition in Subcontracting (Dec 1996)	Applicable to all Orders.
52.244-6	Subcontracts for Commercial Items (Jan 2019)	Applicable to all Orders.
52.245-1	Government Property (Jan 2017)	Applicable to all Orders when Government property is acquired or furnished (see PT-001).
52.245-1	Government Property - Alternate I (Apr 2012)	Applicable to all Orders when Government property is acquired or furnished (see PT-001).
52.245-9	Use and Charges (Apr 2012)	Applicable to all Orders when Government property is acquired or furnished (see PT-001).
52.246-2	Inspection of Supplies-Fixed- Price (Aug 1996)	Applicable to all fixed-price Orders for supplies, or services that involve the furnishing of supplies.
	Responsibility for Supplies (Apr	
52.246-16	1984)	
52.246-23	Limitation of Liability (Feb 1997)	
52.246-24	Limitation of Liability High- Value Items (Feb 1997)	
52.247-63	Preference for U.SFlag Air Carriers (Jun 2003)	Applicable to all Orders that involve international air transportation.
52 247 64	Preference for Privately Owned U.SFlag Commercial Vessels	Applicable to all Orders, including for Commercial Items pursuant to 52.244-6, except those exempted in paragraph (e) (4) of the clause
52.247-64	(Feb 2006)	the clause. Applicability
01	01	(Reference to "Orders" below includes
Clause # 52.248-1	Clause Title Value Engineering (Oct 2010)	underlying Solicitations) Applicable to Orders over \$150,000.
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	Termination for Convenience of the Government (Fixed-Price)	
52.249-1	(Short Form) (Apr 1984)	
		Applicable to all Orders. The usual substitution of the parties in which "Government" means "Buyer", "Contracting Officer" means "Buyer's Purchasing Representative", and "Contractor" means "Seller" is applicable to this clause except that any express obligation to transfer or assign title to property shall be modified such that "Government" means "Government or Buyer".) (In paragraph (d) the term "45 days" is
52.249-2	Termination for Convenience of the Government (Fixed-Price) (Apr 2012)	changed to "90 days." The term "one-year" in paragraph (e) is changed to "six months." The term "90 days" in paragraph (I) is changed to "forty-five days."
52.249-8	Default (Fixed-Price Supply and Service) (Apr 1984)	
52.251-1	Government Supply Sources (Apr 2012)	Applicable to Orders when Buyer flows express authorization for Seller to use Government Supply Sources.
252.203-7000	Requirements Relating to Compensation of Former DoD Officials (Sep 2011)	Applicable to all Orders.
252.203-7001	Prohibition on Persons Convicted of Fraud or Other Defense- Contract-Related Felonies (Dec 2008)	Applicable to all Orders exceeding the simplified acquisition threshold.
252.203-7002	Requirement to Inform Employees of Whistleblower Rights (Sep 2013)	Applicable to all Orders.
252.203-7004	Display of Hotline Posters (May 2019)	Applicable to Orders that exceed \$6 million, except those that are commercial items.
252.204-7000	Disclosure of Information (Oct 2016)	Applicable to all Orders when Seller will have access to or generate unclassified information that may be sensitive and inappropriate for release to the public.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)

252.204-7010	Requirement for Contractor to Notify DoD if the Contractor's Activities are Subject to Reporting Under the US International Atomic Energy Agency Additional Protocol (Jan 2009)	Applicable to all Orders that are subject to the provisions of the U.SIAEA AP.
252.204-7012	Safeguarding Covered Defense Information and Cyber Incident Reporting (Oct 2016)	Applicable to all Orders for operationally critical support, or for which Order performance will involve covered defense information.
252.204-7015	Notice of Authorized Disclosure of Information for Litigation Support (May 2016)	Applicable to all Orders.
252.209-7004	Subcontracting with Firms that are Owned or Controlled by the Government of a Country that is a State Sponsor of Terrorism (May 2019)	Applicable to Orders over \$35,000.
252.211-7003	Item Unique Identification and Valuation (Mar 2016)	Applicable to all Orders. Seller's obligations under this clause are limited to cooperating with Buyer's efforts to comply with this clause, including granting Buyer access to Seller's deliverables at its facilities and to appropriate property records.
252.211-7005	Substitutions for Military or Federal Specifications and Standards (Nov 2005)	
252.219-7003	Small Business Subcontracting Plan (DoD Contracts) (May 2019)	Applicable to all Orders to Sellers that participate in the Test Program described in DFARS 219.702-70, if the subcontract offers further subcontracting opportunities and is expected to exceed the applicable threshold specified in FAR 19.702(a) on the date of subcontract/Order award.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)

252.219-7004	Small Business Subcontracting Plan (Test Program) (May 2019)	Applicable to all Orders to Sellers that participate in the Test Program described in DFARS 219.702-70, if the subcontract offers further subcontracting opportunities and is expected to exceed the applicable threshold specified in FAR 19.702(a) on the date of subcontract/Order award.
252.223-7004	Drug-Free Work Force (Sep 1988)	Applicable to Orders except when (i) performance or partial performance will be outside the United States and its outlying areas. (ii) the value of the acquisition is at or below the Simplified Acquisition Threshold, or (iii) the Order is for Commercial Items.
		Applicable to all Orders except Orders for
252.225-7001	Buy American Act and Balance of Payments Program (Dec 2017)	commercially available off-the-shelf items (COTS) as defined at FAR 2.101. Seller must deliver goods that contain more than 50% United States or Qualifying Country content pursuant to the clause.
		Applicable to all Orders having a value of
252.225-7004	Report of Intended Performance Outside the United States and CanadaSubmission after Award (May 2019)	greater than \$700,000 and the work in could be performed inside the United States or Canada. Seller agrees to immediately inform Buyer if there are any changes to the information submitted with its offer.
		Applicable to all Orders for the convisition of
252.225-7007	Prohibition on Acquisition of Certain Items from Communist Chinese Military Companies (Dec 2018)	Applicable to all Orders for the acquisition of items covered by the United States Munitions List of the International Traffic in Arms Regulation or the 600 series of the Commerce Control List.
252.225-7008	Restriction on Acquisition of Specialty Metals (Mar 2013)	Applicable to all Orders for the delivery of specialty metals as end items to Buyer or Seller to the extent necessary to ensure compliance of the end products that Buyer will deliver to the Government when DFARS clause 252.225-7009 is in the prime contract.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)

252.225-7009	Restriction on Acquisition of Certain Articles Containing Specialty Metals (Oct 2014)	Applicable to all Orders, excluding paragraph (d) and (e)(1) which are deleted from this clause, for items containing specialty metals to ensure compliance of the end products that Buyer will deliver to the Government.
252.225-7012	Preference for Certain Domestic Commodities (Dec 2017)	Applicable to all Orders.
252.225-7013	Duty-Free Entry (May 2016)	Applicable to all Orders with Sellers who are located in a "Qualifying country" as defined in DFARS Part 225.8; or if the estimated U.S. duty for the Goods will exceed \$200 per unit. The information required by paragraph (j)(3) of this clause is available upon request.
252.225-7016	Restriction on Acquisition of Ball and Roller Bearings (Jun 2011)	Applicable to all Orders for Goods that contain ball or roller bearings, except those that are for commercial items.
252.225-7025	Restriction on Acquisition of Forgings (Dec 2009)	Applicable to all Orders for forging items or for other items that contain forging items.
252.225-7027	Restriction on Contingent Fees for Foreign Military Sales (Apr 2003)	Applicable to all Orders under Foreign Material Sales (FMS) prime contracts.
252.225-7028	Exclusionary Policies and Practices of Foreign Governments (Apr 2003)	Applicable to all Orders for supplies and services.
252.225-7037	Evaluation of Offers for Air Circuit Breakers (Dec 2018)	Applicable to all Orders for air circuit breakers.
252.225-7048	Export-Controlled Items (Jun 2013)	Applicable to all Orders.
252.226-7001	Utilization of Indian Organizations and Indian-Owned Economic Enterprises, and Native Hawaiian Small Business Concerns (Apr 2019)	Applicable to all Orders exceeding \$500,000.
252.227-7027	Deferred Ordering of Technical Data or Computer Software (Apr 1988)	Applicable to all Orders.
252.227-7027	Technical Data or Computer Software Previously Delivered to the Government (Jun 1995)	Applicable to all Orders.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)

252.231-7000	Supplemental Cost Principles (Dec 1991)	Applicable to Orders that are subject to the principles and procedures described in FAR subparts 31.1, 31.2, 31.6, or 31.7.
252.234-7001	Notice of Earned Value Management System (Apr 2008)	
252.234-7003	Notice of Cost and Software Data Reporting SystemBasic (Nov 2014)	Applicable to Orders at any tier that exceed \$50 million.
252.234-7004	Cost and Software Data Reporting System (Nov 2014)	Applicable to Orders that exceed \$50 million.
252.235-7003	Frequency Authorization (Mar 2014)	Applicable to all Orders requiring the development, production, construction, testing, or operation of a device for which a radio frequency authorization is required.
252.242-7005	Contractor Business Systems (Feb 2012)	
252.244-7000	Subcontracts for Commercial Items and Commercial Components (DoD Contracts) (Jun 2013)	Applicable to all Orders.
252.246-7001	Warranty of Data (Mar 2014)	Applicable to Orders when Buyer will be required to deliver to the Government Seller's technical data pertaining to noncommercial items, or pertaining to commercial items for which the Government will have paid for any portion of the development costs.
252.246-7003	Notification of Potential Safety Issues (Jun 2013)	Applicable to all Orders for (i) parts defined as critical safety items in accordance with this clause; (ii) systems and subsystems, assemblies, and subassemblies integral to a system; and (iii) repair, maintenance, logistics support, or overhaul services for systems and subsystems, assemblies, subassemblies, and parts integral to a system.
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)

252.246-7007	Contractor Counterfeit Electronic Part Detection and Avoidance System (Aug 2016) Sources of Electronic Parts (May 2018)	Applicable to all Orders when the goods or services include electronic parts or assemblies containing electronic parts. This clause applies to all Sellers, at all tiers, without regard to whether the Seller itself is subject to CAS. Applicable to all Orders for electronic parts or assemblies containing electronic parts, unless Seller is the original manufacturer.
252.247-7023	Transportation of Supplies by Sea (Feb 2019)	Applicable if the Seller is transporting supplies by sea under this Order and (i) This Order is a construction contract; or (ii) The supplies being transported are—(A) Noncommercial items; or (B) Commercial items that— (1) The Seller is reselling or distributing to the Government without adding value (generally, the Seller does not add value to items that it subcontracts for f.o.b. destination shipment); (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
52.246-24	Limitation of Liability High- Value Items- ALT I (Apr 1984)	
52.247-64	Preference for Privately Owned U.SFlag Commercial Vessels ALT 1 (Apr 2003)	Applicable to all Orders, including for Commercial Items pursuant to 52.244-6, except those exempted in paragraph (e) (4) of the clause.
252.225-7993	Prohibition on Contracting with the Enemy in the United States Central Command Theater of Operations (Deviation – 2012- 00005) (Jan 2012)	
Clause #	Clause Title	Applicability (Reference to "Orders" below includes underlying Solicitations)

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CLAUSES INCORPORATED IN FULL TEXT:

52.204-10 Reporting Executive Compensation and First-Tier Subcontract Awards (Oct 2018)

(a) Definitions. As used in this clause:

"Executive" means officers, managing partners, or any other employees in management positions.

"First-tier subcontract" means a subcontract awarded directly by the Contractor for the purpose of acquiring supplies or services (including construction) for

performance of a prime contract. It does not include the Contractor's supplier agreements with vendors, such as long-term arrangements for materials or supplies that would benefit multiple contracts and/or the costs of which are normally applied to a Contractor's general and administrative expenses or indirect cost. "Month of award" means the month in which a contract is signed by the Contracting Officer or the month in which a first-tier subcontract is signed by the Contractor.

"Total compensation" means the cash and noncash dollar value earned by the executive during the Contractor's preceding fiscal year and includes the following (for more information see 17 CFR 229.402(c)(2)):

- (1) Salary and bonus.
- (2) Awards of stock, stock options, and stock appreciation rights. Use the dollar amount recognized for financial statement reporting purposes with respect to the fiscal year in accordance with the Financial Accounting Standards Board's Accounting Standards Codification (FASB ASC) 718, Compensation-Stock Compensation.
- (3) Earnings for services under non-equity incentive plans. This does not include group life, health, hospitalization or medical reimbursement plans that do not discriminate in favor of executives, and are available generally to all salaried employees.
- (4) Change in pension value. This is the change in present value ofdefined benefit and actuarial pension plans.
- (5) Above-market earnings on deferred compensation which is not tax- qualified.

- (6) Other compensation, if the aggregate value of all such other compensation (e.g., severance, termination payments, value of life insurance paid on behalf of the employee, perquisites or property) for the executive exceeds \$10,000.
- (b) Section 2(d)(2) of the Federal Funding Accountability and Transparency Act of 2006 (Pub. L. No. 109-282), as amended by section 6202 of the Government Funding Transparency Act of 2008 (Pub. L. 110-252), requires the Contractor to report information on subcontract awards. The law requires all reported information be made public, therefore, the Contractor is responsible for notifying its subcontractors that the required information will be made public.
- (c) Nothing in this clause required the disclosure of classified information.(d)
 - (1) Executive compensation of the prime contractor. As a part of its annual registration requirement in the System for Award Management (SAM) (FAR provision 52.204-7), the Contractor shall report the names and total compensation of each of the five most highly compensated executives for its preceding completed fiscal year, if—
 - (i) In the Contractor's preceding fiscal year, the Contractor received—
 - (A) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and
 - (B) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements, and other forms of Federal financial assistance; and
 - (ii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)
 - (2) First-tier subcontract information. Unless otherwise directed by the contracting officer, or as provided in paragraph (g) of this clause, by the end of the month

following the month of award of a first-tier subcontract with a value of \$30,000 or more, the Contractor shall report the following information at http://www.fsrs.gov for that first tier subcontract. (The Contractor shall follow the instruction at http://www.fsrs.gov to report the data.)

- Unique entity identifier for the subcontractor receiving the award and for the subcontractor's parent company, if the subcontractor has a parent company.
- (ii) Name of the subcontractor.
- (iii) Amount of the subcontract award.
- (iv) Date of the subcontract award.
- A description of the products or services (including construction) being provided under the subcontract, including the overall purpose and expected outcomes or results of the subcontract.
- (vi) Subcontract number (the subcontract number assigned by the Contractor).
- (vii) Subcontractor's physical address including street address, city, state, and country. Also include the nine-digit zip code and congressional district.
- (viii) Subcontractor's primary performance location including street address, city, state, and country. Also include the nine-digit zip code and congressional district.
- (ix) The prime contract number, and order number if applicable.
- (x) Awarding agency name and code.
- (xi) Funding agency name and code.
- (xii) Government contracting office code.
- (xiii) Treasury account symbol (TAS) as reported in FPDS.
- (xiv) The applicable North American Industry Classification System code (NAICS).
- (3) Executive compensation of the first-tier subcontractor. Unless otherwise directed by the Contracting Officer, by the end of the month following the month of award of a firsttier subcontract with a value of \$30,000 or more, and annually thereafter (calculated from the prime contract award date), the Contractor shall report the names and total compensation of each of the five most highly compensated executives for that first-tier subcontractor for the first-tier subcontractor's preceding completed fiscal year at https://www.fsrs.gov, if—
 - (i) In the subcontractor's preceding fiscal year, the subcontractor received—
 - (A) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and

subgrants), cooperative agreements, and other forms of Federal financial assistance; and

- (B) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), cooperative agreements and other forms of Federal financial assistance; and
- (ii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at http://www.sec.gov/answers/execomp.htm.)
- (e) The Contractor shall not split or break down first-tier subcontract awards to a value less than \$30,000 to avoid the reporting requirements in paragraph (d) of this clause.
- (f) The Contractor is required to report information on a firsttier subcontract covered by paragraph (d) when the subcontract is awarded. Continued reporting on the same subcontract is not required unless one of the reported data elements changes during the performance of the subcontract. The Contractor is not required to make further reports after the first-tier subcontract expires.
- (g)
- If the Contractor in the previous tax year had gross income, from all sources, under \$300,000, the Contractor is exempt from the requirement to report subcontractor awards.
- (2) If a subcontractor in the previous tax year had gross income from all sources under \$300,000, the Contractor does not need to report awards for that subcontractor

(h) The FSRS database at http://www.fsrs.gov will be prepopulated with some information from SAM and the FPDS database. If FPDS information is incorrect, the contractor should notify the contracting officer. If the SAM information is incorrect, the contractor is responsible for correcting this information.

52.209-9 Updates of Publicly Available Information Regarding Responsibility Matters

- The Contractor shall update the information in the Federal Awardee Performance and Integrity Information System (FAPIIS)
- (a) T

on a semi-annual basis, throughout the life of the contract, by posting the required information in the System for Award Management via https://www.sam.gov.

(b) As required by section 3010 of the Supplemental Appropriations Act, 2010 (Pub.

L. 111-212), all information posted in FAPIIS on or after April 15, 2011, except past performance reviews, will be publicly available. FAPIIS consist of two segments—

- (1) The non-public segment, into which Government officials and the Contractor post information, which can only be viewed by—
 - Government personnel and authorized users performing business on behalf of the Government; or
 - (i) The Contractor, when viewing data on itself; and
- (2) The publicly-available segment, to which all data in the non-public segment of FAPIIS is automatically transferred after a waiting period of 14 calendar days, except for--
 - () Past performance reviews required by subpart 42.15;
 - (ii) Information that was entered prior to April 15, 2011; or
 - (ii) Information that is withdrawn during the 14calendar-day waiting period by the Government official who posted it in accordance with paragraph (c)(1) of this clause.
- (c) The Contractor will receive notification when the Government posts new information to the Contractor's record.
 - (1) If the Contractor asserts in writing within 7 calendar days, to the Government official who posted the information, that some of the information posted to the non-public segment of FAPIIS is covered by a disclosure exemption under the Freedom of Information Act, the Government official who posted the information must within 7 calendar days remove the posting from FAPIIS and resolve the issue in accordance with agency Freedom of Information procedures, prior to reposting the releasable information. The contractor must cite 52.209-9 and request removal within 7 calendar days of the posting to FAPIIS.
 - (2) The Contractor will also have an opportunity to post comments regarding information that has been posted by the Government. The comments will be retained as long as the associated

information is retained, i.e., for a total period of 6 years. Contractor comments will remain a part of the record unless the Contractor revises them.

- (3) As required by section 3010 of Pub. L. 111-212, all information posted in FAPIIS on or after April 15, 2011, except past performance reviews, will be publicly available.
- (d) Public requests for system information posted prior to April 15, 2011, will be handled under Freedom of Information Act procedures, including, where appropriate, procedures promulgated under E.O. 12600.

52.215-19 Notification of Ownership Changes (Oct 1997)

- (a) The Contractor shall make the following notifications in writing;
 - When the Contractor becomes aware that a change in its ownership has occurred, or is certain to occur, that could result in changes in the valuation of its capitalized assets in the accounting records, the Contractor shall notify the Administrative Contracting Officer (ACO) within 30 days.
 - (2) The Contractor shall also notify the ACO within 30 days whenever changes to asset valuations or any other cost changes have occurred or are certain to occur as a result of a change in ownership.
- (b) The Contractor shall--
 - Maintain current, accurate, and complete inventory records of assets and their costs;
 - Provide the ACO or designated representative ready access to the records upon request;
 - (3) Ensure that all individual and grouped assets, their capitalized values, accumulated depreciation or amortization, and remaining useful lives are identified accurately before and after each of the Contractor's ownership changes; and
 - (4) Retain and continue to maintain depreciation and amortization schedules based on the asset records maintained before each Contractor ownership change.
- (c) The Contractor shall include the substance of this clause in all subcontracts under this contract that meet the applicability requirement of FAR15.408(k).

52.219-28 Post-Award Small Business Program Representation

Definitions. As used in this clause- Long-term contract means a contract of more than five years in

duration, including options. However, the term does not include contracts that exceed five years in duration because the period of performance has been extended for a cumulative period not to exceed six months under the clause at 52.217-8, Option to Extend Services, or other appropriate authority.

Small business concern means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (c) of this clause. Such a concern is "not dominant in its field of operation" when it does not exercise a controlling or major influence on a national basis in a kind of business activity in which a number of business concerns are primarily engaged. In determining whether dominance exists, consideration shall be given to all appropriate factors, including volume of business, number of employees, financial resources, competitive status or position, ownership or control of materials, processes, patents, license agreements, facilities, sales territory, and nature of business activity.

- (b) If the Contractor represented that it was a small business concern prior to award of this contract, the Contractor shall re-represent its size status according to paragraph (e) of this clause or, if applicable, paragraph (g) of this clause, upon the occurrence of any of the following:
 - (1) Within 30 days after execution of a novation agreement or within 30 days after modification of the contract to include this clause, if the novation agreement was executed prior to inclusion of this clause in the contract.
 - (2) Within 30 days after a merger or acquisition that does not require a novation or within 30 days after modification of the contract to include this clause, if the merger or acquisition occurred prior to inclusion of this clause in the contract.
 - (3) For long-term contracts—
 - (i) Within 60 to 120 days prior to the end of the fifth year of the contract; and
 - Within 60 to 120 days prior to the date specified in the contract for exercising any option thereafter.
- (c) The Contractor shall represent its size status in accordance with the size standard in effect at the time of this representation that corresponds to the North American Industry Classification System (NAICS) code assigned to this contract. The small business size standard corresponding to this NAICS code can be found at

http://www.sba.gov/content/table-small-business-size-standards

- (d) The small business size standard for a Contractor providing a product which it does not manufacture itself, for a contract other than a construction or service contract, is 500 employees.
- (e) Except as provided in paragraph (g) of this clause, the Contractor shall make the representation required by paragraph (b) of this clause by validating or updating all its representations in the Online Representations and Certifications Application and its data in the Central Contractor Registration, as necessary, to ensure they reflect the Contractor's current status. The Contractor shall notify the contracting officer in writing within the timeframes specified in paragraph

(b) of this clause that the data have been validated or updated, and provide the date of the validation or update.

- (f) If the Contractor represented that it was other than a small business concern prior to award of this contract, the Contractor may, but is not required to, take the actions required by paragraphs (e) or (g) of this clause.
- (g) If the Contractor does not have representations and certifications in ORCA, or does not have a representation in ORCA for the NAICS code applicable to this contract, the Contractor is required to complete the following representation and submit it to the contracting office, along with the contract number and the date on which the representation was completed:

The Contractor represents that it [] is, [] is not a small business concern under NAICS Code assigned to contract number [Contractor to sign and date and insert authorized signer's name and title].

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

- (a) During the term of this contract, the Contractor shall post an employee notice, of such size and in such form, and containing such content as prescribed by the Secretary of Labor, in conspicuous places in and about its plants and offices where employees covered by the national Labor Relations Act engage in activities relating to the performance of the contract, including all places where notices to employees are customarily posted both physically and electronically, in the languages employees speak, in accordance with 29 CFR 471.2(d) and (f).
 - Physical posting of the employee notice shall be in conspicuous places in and about the Contractor's plants and offices so that the notice is prominent and readily

seen by employees who are covered by the National Labor Relations Act and engage in activities related to the performance of the contact.

- (2) If the Contractor customarily posts notices to employees electronically, then the Contractor shall also post the required notice electronically by displaying prominently, on any Web site that is maintained by the Contractor and is customarily used for notices to employees about terms and conditions of employment, a link to the Department of Labor's Web site that contains the full text of the poster. The link to the Department's Web site, as referenced in (b)(3) of this section, must read, "Important Notice about Employee Rights to Organize and Bargain Collectively with Their Employers."
- (b) This required employee notice, printed by the Department of Labor, may be—
 - Obtained from the Division of Interpretations and Standards, Office of Labor-Management Standards, U.S. Department of Labor, 200 Constitution Avenue, NW., Room N-5609, Washington, DC 20210, (202) 693-0123, or from any field office of the Office of Labor-Management Standards or Office of Federal Contract Compliance Programs;
 - (2) Provided by the Federal contracting agency if requested;
 - Downloaded from the Office of Labor-management
 Standards Web site at
 http://www.dol.gov/olms/regs/compliance/EO13496.ht
 m; or
 - (4) Reproduced and used as exact duplicate copies of the Department of Labor's official poster.
- (c) The required text of the employee notice referred to in this clause is located at Appendix A, Subpart A, 29 CFR Part 471.
- (d) The Contractor shall comply with all provisions of the employee notice and related rules, regulations, and orders of the Secretary of Labor.
- (e) In the event that the Contractor does not comply with the requirements set forth in paragraphs (a) through (d) of this clause, this contract may be terminated or suspended in whole or in part, and the Contractor may be suspended or debarred in accordance with 29 CFR 471.14 and subpart 9.4 Such other sanctions or remedies may be imposed as are provided by 29 CFR part 471, which implements Executive Order 13496 or as otherwise provided by law (f) Subcontracts.
 - (1) The Contractor shall include the substance of this clause,

including this paragraph (f), in every subcontract that exceeds \$10,000 and will be performed wholly or partially in the Unites States, unless exempted by the rules, regulations, or orders of the Secretary of Labor issued pursuant to section 3 of Executive Order 13496 of January 30, 2009, so that such provisions will be binding upon each subcontractor.

- (2) The Contractor shall not procure supplies or services in a way designed to avoid the applicability of Executive Order 13496 or this clause.
- (3) The Contractor shall take such action with respect to any such subcontract as may be directed by the Secretary of Labor as a meansof enforcing such provisions, including the imposition of sanctions for noncompliance.
- (4) However, if the Contractor becomes involved in litigation with a subcontractor, or is threatened with such involvement, as a result of such direction, the Contractor ma request the United States, through the Secretary of Labor, to enter into such litigation to protect the interests of the United States.

52.223-11 Ozone-Depleting Substances and High Global Warming Potential Hydrofluorocarbons (Jun 2016)

- (a) Definitions. As used in this clause—
 - "Global warming potential" means how much a given mass of a chemical contributes to global warming over a given time period compared to the same mass of carbon dioxide. Carbon Dioxide's global warming potential is defined as 1.0.
 - "High global warming potential hydrofluorocarbons" means any hydrofluorocarbons in a particular end use for which EPA's Significant New Alternatives Policy (SNAP) program has identified other acceptable alternatives that have lower global warming potential. The SNAP list of alternatives is found at 40 CFR part 82, subpart G, with supplemental tables of alternatives available at (http://www.epa.gov/snap/).

"Hydrofluorocarbons" means compounds that only contain hydrogen, fluorine, and carbon.

- "Ozone-depleting substance" means any substance the Environmental Protection Agency designates in 40 CFR Part 82 as--
 - (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon

tetrachloride, and methyl chloroform; or

(2) Class II, including, but not limited to hydro chlorofluorocarbons.

 (b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42
 U.S.C. 7671j (b), (c), (d), and (e) and 40 CFR Part 82, Subpart E, as

follows: Warning:

Contains (or manufactured with, if applicable) *_____, a substance(s) which harm(s) publichealth and environment by destroying ozone in the upper atmosphere.

- * The Contractor shall insert the name of the substance(s).
 (c) Reporting. For equipment and appliances that normally each contain 50 or more pounds of hydrofluorocarbons or refrigerant blends containing hydrofluorocarbons, the Contractor shall—
 - (1) Track on an annual basis, between October 1 and September 30, the amount in pounds of hydrofluorocarbons or refrigerant blends containing hydrofluorocarbons contained in the equipment and appliances delivered to the Government under this contract by—
 - Type of hydrofluorocarbon (e.g., HFC-134a, HFC-125, R- 410A, R-404A, etc.);
 - (ii) Contract number; and
 - (iii) Equipment/appliance;
 - (2) Report that information to the Contracting Officer for FY16 and to www.sam.gov, for FY17 and after
 - (i) Annually by November 30 of each year during contract performance; and
 - (ii) At the end of contract performance.
- (d) The Contractor shall refer to EPA's SNAP program (available at http://www.epa.gov/snap) to identify alternatives. The SNAP list of alternatives is found at 40 CFR part 82, subpart G, with supplemental tables available at http://www.epa.gov/snap.

52.244-2 Subcontracts (Oct 2010)

(a) Definitions. As used in this clause:

"Approved purchasing system" means a Contractor's purchasing system that has been reviewed and approved in accordance with Part 44 of the Federal Acquisition Regulation (FAR) "Consent to subcontract" means the Contracting Officer's written consent for the Contractor to enter into a particular subcontract.

"Subcontract" means any contract, as defined in FAR Subpart 2.1, entered into by a subcontractor to furnish supplies or services for

performance of the prime contractor a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.

- (b) When this clause is included in a fixed price type contract, consent to subcontract is required only on unpriced contract actions (including unpriced modifications or unpriced delivery orders), and only if required in accordance with paragraph (d) or (e) or this clause.
- (c) If the contractor does not have an approved purchasing system, consent to subcontract is required for any subcontract that
 - (1) Is of the cost reimbursement, time and materials, or labor hour type; or
 - (2) Is fixed price and exceeds

(i) For a contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of the contract; or

(ii) For a contract awarded by a civilian agency other than that the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold or 5 percent of the total estimated cost of the contract.

(d) If the Contractor has an approved purchasing system, the Contractor nevertheless shall obtain the Contracting Officer's written consent before placing the following subcontracts:

(1) The Contractor shall notify the Contracting Officer reasonably in advance of placing any subcontract or modification thereof for which consent is required under paragraph (b), (c) or (d) of this clause, including the following information:

- (i) A description of the supplies or services to be subcontracted.
- (ii) Identification of the type of subcontract to be used.
- (iii) Identification of the proposed subcontractor.

(iv) The proposed subcontract price.

(v) The subcontractor's current, complete, and accurate certified cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other contract provisions.
(vi)The subcontractor's Disclosure Statement or

Certificate relating to Cost Accounting Standards when such data are required by other provisions of this contract.

(vii) A negotiation memorandum reflecting

(A) The principal elements of the subcontract price negotiations;

(B) The most significant considerations controlling establishment of initial or revised prices;

(C) The reason certified cost or pricing data were or were not required;

(D) The extent, if any, to which the Contractor did not rely on the subcontractor's certified cost or pricing data in determining the price objective and in negotiating the final price;

(E) The extent to which it was recognized in the negotiation that the subcontractor's certified cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated;

(F) The reasons for any significant

difference between the Contractor's price objective and the price negotiated; and (G) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives, and a summary of all trade off possibilities considered.

- (2) The Contractor is not required to notify the Contracting Officer in advance of entering into any subcontract
 - for which consent is not required under paragraph
 - (b), (c), or (d) of this clause.
- (e) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination
 - (1) Of the acceptability of any subcontract terms or conditions;
 - (2) Of the allowability of any cost under this contract; or
 - (3) To relieve the Contractor of any responsibility for performing this contract.
- (f) No subcontract or modification thereof placed under this contract shall provide for payment on a cost plus a percentage of cost basis,

and any fee payable under cost reimbursement type subcontracts shall not exceed the fee limitations in FAR 15.404 4(c)(4)(i).

- (g) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the Contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.
- (h) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.
- (i) Paragraphs (c) and (e) of this clause do not apply to the following subcontracts, which were evaluated during negotiations:

252.211-7003 Item Identification and Valuation (Mar 2016)

This clause supplements the Federal Acquisition Regulation 52.219-9, Small Business Subcontracting Plan, clause of this contract.

- (a) Definitions. As used in this clause— "Summary Subcontract Report (SSR) Coordinator" means the individual who is registered in the Electronic Subcontracting Reporting System (eSRS) at the Department of Defense level and is responsible for acknowledging receipt or rejecting SSRs submitted under an individual subcontracting plan in eSRS for the Department of Defense.
- (b) Subcontracts awarded to qualified nonprofit agencies designated by the Committee for Purchase From People Who Are Blind or Severely Disabled (41 U.S.C.8502-8504), may be counted toward the Contractor's small business subcontracting goal.
- (c) A mentor firm, under the Pilot Mentor-Protege Program established under section 831 of Public Law 101-510, as amended, may count toward its small disadvantaged business goal, subcontracts awarded to—
 - (1) Protege firms which are qualified organizations employing the severely disabled; and
 - (2) Former protege firms that meet the criteria in section 831(g)(4) of Public Law 101-510.
- (d) The master plan is approved by the Contractor's cognizant contract administration activity.
- In those subcontracting plans which specifically identify small businesses, the Contractor shall notify the Administrative Contracting Officer of any substitutions of firms that are not small business firms, for the small business firms specifically identified in

the subcontracting plan. Notifications shall be in writing and shall occur within a reasonable period of time after award of the subcontract. Contractor-specified formats shall be acceptable.

- (f) (1) For DoD, the Contractor shall submit reports in eSRS as follows:
 - (i) The Individual Subcontract Report (ISR) shall be submitted to the contracting officer at the procuring contracting office, even when contract administration has been delegated to the Defense Contract Management Agency.
 - Submit the consolidated SSR for an individual subcontracting plan to the "Department of Defense."
 - (2) For DoD, the authority to acknowledge receipt or reject reports in eSRS is as follows:
 - The authority to acknowledge receipt or reject the ISR resides with the contracting officer who receives it, as described in paragraph (f)(1)(i) of this clause.
 - (ii) The authority to acknowledge receipt of or reject SSRs submitted under an individual subcontracting plan resides with the SSR Coordinator.
- (g) Include the clause at Defense Federal Acquisition Regulation Supplement (DFARS) 252.219-7004, Small Business Subcontracting Plan (Test Program), in subcontracts with subcontractors that participate in the Test Program described in DFARS 219.702-70, if the subcontract is expected to exceed the applicable threshold specified in Federal Acquisition Regulation 19.702(a) and to have further subcontracting opportunities.

252.211-7005 Substitutions for Military or Federal Specifications and Standards

- (a) Definition. "SPI process," as used in this clause, means a management or manufacturing process that has been accepted previously by the Department of Defense under the Single Process Initiative (SPI) for use in lieu of a specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives of the Contractor, the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.
- (b) Offerors are encouraged to propose SPI processes in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI processes accepted at specific facilities is available via the Internet at http://guidebook.dcma.mil/20/guidebook_process.htm

(paragraph 4.2).

- (c) An offeror proposing to use an SPI process in lieu of military orFederal specifications or standards cited in the solicitation shall 2
 - Identify the specific military or Federal specification or standard for which the SPI process has been accepted;
 - Identify each facility at which the offeror proposes to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
 - (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
 - (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.
- (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications or standards:

(Offeror insert information for each SPI process) SPI Process:

Facility:

Military or Federal Specification or Standard: Affected Contract Line Item Number, Subline Item Number, Component, or Element:

- (e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of offers, verification that an SPI process is an acceptable replacement for military or Federal specifications or standards required by the solicitation, the prospective offeror
 - May submit the information required by paragraph (d) of this clause to the Contracting Officer prior to submission of an offer; but
 - (2) Must submit the information to the Contracting Officer at least 10 working days prior to the date specified for receipt of offers.

252.225-7027 Restriction on Contingent Fees for Foreign Military Sales (Apr 2003)

- (a) Except as provided in paragraph (b) of this clause, contingent fees, as defined in the Covenant Against Contingent Fees clause of this contract, are generally an allowable cost, provided the fees are paid to—
 - (1) A bona fide employee of the Contractor; or
 - (2) A bona fide established commercial or selling agency

maintained by the Contractor for the purpose of securing business.

- (b) For foreign military sales, unless the contingent fees have been identified and payment approved in writing by the foreign customer before contract award, the following contingent fees are unallowable under this contract:
 - (1) For sales to the Government(s) of Australia, Taiwan, Egypt, Greece, Israel, Japan, Jordan, Republic of Korea, Kuwait, Pakistan, Philippines, Saudi Arabia, Turkey, Thailand, or Venezuela (Air Force), contingent fees in any amount.
 - (2) For sales to Governments not listed in paragraph (b)(1) of this clause, contingent fees exceeding \$50,000 per foreign military sale case.

252.234-7003 NOTICE OF COST AND SOFTWARE DATA REPORTING SYSTEM (NOV 2014)

- (a) This solicitation includes—
 - (1) The Government-approved cost and software data reporting
 (CSDR) plan for the contract, DD Form 2794; and
 (2) The related Resource Distribution Table.
- (b) As part of its proposal, the Offeror shall—

(1) Describe the process to be used to satisfy the requirements of the DoD 5000.04-M-1, CSDR Manual, and the Government approved CSDR plan for the proposed contract;

(2) Demonstrate how contractor cost and data reporting (CCDR) will be based, to the maximum extent possible, upon actual cost transactions and not cost allocations;

(3) Demonstrate how the data from its accounting system will be mapped into the standard reporting categories required in the CCDR data item descriptions;

(4) Describe how recurring and nonrecurring costs will be segregated;
(5) Provide comments on the adequacy of the CSDR contract plan and related Resource Distribution Table; and
(6) Submit the DD Form 1921, Cost Data Summary Report, and DD Form 1921–1, Functional Cost-Hour Report, with its pricing proposal.

(c) CSDR reporting will be required for subcontractors at any tier with a subcontract that exceeds \$50 million. The offeror shall identify, by providing comments on the Resource Distribution Table, the subcontractors, or, if the subcontractors have not been selected, the subcontracted effort in this category.

WSSTERMDZ03 - PRESERVATION, PACKAGING, PACKING AND MARKING (APR 2018)

The contractor shall preserve, package, pack and mark all items as .specified below. For the purposes of these terms, marking refers to marking and labeling of the packaging and not the item itself. Where specifications are cited herein the latest revision of that specification shall apply.

1. PRESERVATION REQUIREMENTS

a. SYSTEM STOCK SHIPMENTS - The contractor shall preserve all items intended to enter the military distribution system (stock) in accordance with the MIL-STD-2073-1, "Standard Practice for Military Packaging", Packaging Requirements Code specified in the Schedule. When a Specialized Preservation Code/Method of Preservation (MOP) (Table J-Ia) is specified, and one or more of the following packaging fields (WM, CUD, CT, UC) value is a 00 (numeric), the Specialized Preservation/MOP procedure and materials takes precedence. Disregard the LP field and third digit of the PACK field and use the Unit Container Level (UCL) to identify the level of packing protection the unit container meets for packing requirements. When HM = D, the item is regulated in accordance with 49 CFR for transportation; when HM = N the item is not regulated.

1) When a specified packaging material has an associated Qualified Products List (QPL), the contractor shall use only packaging materials produced by a manufacturer listed on the applicable QPL. Barrier materials that have QPLs are MIL-PRF-131, MIL-PRF-81705, MIL-PRF-22191, MIL-PRF-3420 and MIL-PRF-22019. Sources for QPL material can be obtained from the Qualified Products Database at http://qpldocs.dla.mil/.

b. IMMEDIATE USE/INSTALLATION AND PART NUMBER BUY SHIPMENTS – Government PCO or ACO approval is required to use the packaging standards outlined in this paragraph. Any national stock numbered (NSN) item required for immediate use (used or consumed within 7 days of receipt) or direct installation, or part numbered item (authority granted to ship without NSN) shall be preserved and packed in accordance with ASTM D3951, "Standard Practice for Commercial Packaging", for all shipments to a Continental United States (CONUS) government activity or contractor-owned facility. All material destined for overseas shipment (OCONUS) shall be preserved in accordance with MIL-STD-2073-1. c. GOVERNMENT-OWNED MATERIAL – In the event that the contract expires, is terminated, or completed, and Government-owned material is to be returned to the supply system, the contractor shall preserve and package this material in accordance with the requirements of paragraph 1.a.

2. PROTECTION FROM DEGRADATION DUE TO ELECTROSTATIC (ES)/ELECTROMAGNETIC (EM) FORCES

a. When ASTM D3951is authorized for packaging and the item is considered ESD Sensitive (ESDS), protection shall be in accordance with ANSI/ESD S20.20-2014, "For the Development of an ESD Control Program for – Protection of Electrical and Electronic

Parts, Assemblies and Equipment (Excluding Electrically Initiated Explosive

Devices)."

b. When MIL-STD-2073-1 is specified and the preservation method code (PMT) in the solicitation does not specify ESD/EM protection (PMT =GX) and the offeror's proposed item of supply is subject to degradation from ES/EM forces, offerors shall provide recommended packaging data with their proposals/quotes.

3. PACKING REQUIREMENTS – The contractor shall

pack as follows: Domestic Shipments

(CONUS): Level B

Overseas Shipments (OCONUS) (including Navy

ships at sea): Via air, FPO, APO Level B

Via freight

forwarder Level

B Via surface Level A

Exterior shipping containers for Packing Levels A and B are listed in MIL-STD-2073-1, Appendix C, Table C.II. Long-life reusable containers, and wood containers are shipping containers and do not require overpacking for shipment.

4. MARKING REQUIREMENTS - All unit, intermediate and shipping containers shall be marked in accordance with MIL-STD- 129. In addition, the following specific requirements apply:

a. ADDITIONAL MARKING FOR SPARES ONLY – Each MIL-STD-129 label shall also include the following:

1) Procurement Instrument Identifier (PIID) – the 13-digit contract order number,

2) Contract Line Item Number (CLIN) – the 4-digit individual line item number (e.g. 0001, 0002, etc.), and

3) SubCLIN – the 6-digit sub line item number (e.g. 0001AA, 0001AB, 0002AA, 0002AB, etc.).

b. DEPOT LEVEL REPAIRABLE (DLR) LABELS

1) Items identified with a Cognizance (COG) Code of either "7" or an even number preceding the NSN (e.g. 7RH 5826-014289999) are defined as Depot Level Repairable (DLR) items. DLR items require that a DLR label be placed on the outside of the unit, intermediate and shipping containers as close to the bar code label as possible.

EXCEPTION: When a DLR item requires use of both a reusable inner unit container and a reusable outer shipping and storage container (excluding wood and fiberboard), only the inner unit container shall be affixed with a DLR label. In these cases only, DLR labels shall NOT be placed on the outer reusable container.

2) Labels are available via the Naval Forms Online website: https://forms.documentservices.dla.mil/order/. The website will advise the procedures for ordering and establishing an account.

NSN	DESCRIPTION	QUANTITY PER UNIT PACKAGE	APPLICATION	FORM NUMBER
0108LF5055300	DLR Label 2 in. x 3 in.	100	Unit Container	NAVSUP 1397-1
0108LF5055000	DLR Label 3 in. x 5 in.	100	Intermediate / Shipping Container	NAVSUP 1397

Labels may also be obtained by faxing a copy of the contract page containing the DLR label requirement to 215-697-2424.

c. SPECIAL MATERIAL IDENTIFICATION CODE (SMIC) FOR NAVSUP WSSMARITIME REQUIREMENTS ONLY

1) Certain Program-related items are identified by a two-position SMIC, which appears as a suffix to the NSN (e.g. 1H 4730 009001317 L1), and require special markings. Containers shall be marked with letters, maximum two inches high on two (2) sides and two (2) ends as follows:

SMIC	MARKINGS	COLOR	TYPE CONTAINER
L1	LEVEL 1	RED	Unit, intermediate and shipping (size permitting)
S1	SURFACE LEVEL 1	RED	Unit, intermediate and shipping (size permitting)
D4/D5/D7	DSS-SOC	RED	Unit, intermediate and shipping (size permitting)
C1 *	LEVEL 1 SPECIAL CLEAN O2-N2	GREEN	Unit, intermediate and shipping
CP/VG *	SPECIAL CLEAN O2-N2	GREEN	Unit, intermediate and shipping
D0/D6/D8 *	DSS-SOC SPECIAL CLEAN 02-N2	GREEN	Unit, intermediate and shipping
VU	FBW SFCC VU	BLUE	Unit, intermediate and shipping (size permitting)
SW	FBW SFCC SW	BLUE	Unit, intermediate and shipping (size permitting)
Q3/Q5	Q3 or Q5	RED	Unit, intermediate and shipping

* denotes Oxygen Clean requirements in accordance with MIL-STD-1330 "Precision Cleaning and Testing of Shipboard Oxygen, Helium, Helium-Oxygen, Nitrogen, and Hydrogen Systems."

5. PALLETIZATION. Palletization of shipments shall be accomplished in accordance with MIL- STD-147 "DOD Standard Practice: Palletized Unit Loads." Failure to meet these palletization/packaging requirements and measures, without written waiver from the PCO or ACO, may result in charges back to the contractor for repalletization and/or repackaging of

items. Pallets shall conform to the requirements of American National Standards

Institute, Inc., Material Handling-MH1-2016, Pallets, Slip Sheets, and Other Bases for Unit Loads. MH1-2016 may be obtained at the following website: http://www.mhi.org.

a. General Purpose Unit Loads — For unit loads weighing up to 1500 pounds pallets conforming to MH1-2016, Part No. MH1/9-02SW4048 shall be used; for unit loads weighing up to 3,000 pounds pallets conforming to MH1/9-03W4048 shall be used; and for unit loads weighing up to 4,000 pounds pallets conforming to MH1/9-10BW4048 pounds shall be used.

b. Hazardous Material Unit Loads - Unless otherwise specified in the contract or purchase order hazardous material containers, except cylinders and 55 gallon drums, shall be palletized utilizing MH1-2016 Part No. MH1/9-07SW4848 pallets.

Use of commercial pallets that do not meet the above requirements is prohibited. 6. WOOD PACKAGING MATERIAL (WPM). All shipments destined to the DOD must be treated and marked in accordance with the International Standards for Phytosanitary Measures Guidelines for Regulating Wood Packaging Material in International Trade (ISPM 15) for OCONUS shipments, regardless of their destination.

a. For all WPM furnished under this contract the contractor shall ensure the American Lumber Standards Committee (ALSC) approved mark is applied to every shipment regardless of destination.

b. Failure to comply with the requirements of ISPM 15 may result in refusal, destruction or treatment of WPM at the point of receipt and the associated costs charged back to the contractor.

7. NAVY SHELF LIFE PROGRAM. Navy shelf-life requirements are listed under the item description in a 3-digit alpha/numeric code. Position one (1) is the DOD shelf-life code, defining the type of shelf-life for an item (Type I, non-extendible or Type II, extendible), and the number of months an item can remain ready for issue in a Navy specified package. Positions two (2) and three (3) combined form the Navy-unique shelf-life action codes used by storage activities, and do not impose any requirements on the contractor. The contractor shall use the applicable shelf-life paragraphs and table in MIL-STD-129 to apply either Type I or Type II shelf-life markings to an item's unit, intermediate and shipping containers. Contractors will ensure that at least eighty-five percent (85%) of the Navy shelf-life requirement for the item is remaining when received by the first government activity.

8. REUSABLE NSN CONTAINERS. An item that has an NSN assigned in the "Container NSN" field (e.g. 8145 012622982) requires shipment in a reusable shipping and storage container.

a. REUSABLE CONTAINERS FOR NAVSUP WSS, MARITIME ITEMS -Reusable NSN containers for maritime material (designated by a COG Code of "7E", "7G" and "7H") shall be provided as contractorfurnished material (CFM).

b. REUSABLE CONTAINERS FOR NAVSUP WSS, AVIATION ITEMS - Reusable

NSN containers (excluding fiberboard and most wood) for aviation material (designated by a COG Code of "7R", "6K" or "0R") shall be provided as government furnished material (GFM). Fast pack containers will not be provided as GFM. To obtain GFM reusable containers, the contractor must submit the Container Request Form available at https://www.navsup.navy.mil/site/public/wss/documents/business_opps/ local clauses

_contracts/container_request_form.pdf. Email the completed form to NAVSUPCRF.fct@navy.mil at least 90 days prior to the anticipated shipping date

(monthly for repair contracts). If the Navy's Container Management Area (CMA) informs the contractor that containers are unavailable, the following alternate packaging requirements apply. The unavailability of reusable containers shall not be an excusable reason for delivery delay. c. The stock-numbered, long-life, reusable containers identified herein as GFM are property of the U.S. Navy and only shall be used to fulfill orders from the Navy and U.S. Marine Corps; these containers shall not be used to fulfill orders from the U.S.Army,

U.S. Air Force, any other agency of the U.S. Government or Foreign Military Sales (FMS) customer.

ALTERNATE PACKAGING REQUIREMENTS FOR ITEMS ASSIGNED THE FOLLOWING CONTAINERS

Container NSN	Container Part Number (80132)	Alternate Packaging Code IAW MIL-STD-2073-1	
8145 002609548	P069-2		
8145 002609556	P069-1	GX10000LTBED (QUP = 001)	
8145 002609559	P069-3		
8145 002609562	P069-4	(ICQ = 000)	
8145 010124088	P069-6		
8145 010140440	P069-5		
8145 011644073	P069-7		
8145 012622982	15450-1	If $MOP/PMT = GX$,	
8145 012622983	15450-2	GX100K3GHFED	
8145 012622984	15450-3	(QUP = 001)	
8145 012622985	15450-4	(ICQ = 000)	
8145 012622986	15450-5	For all other MOPs/PMTs	
8145 012622987 8145 012622988	15450-6 15450-7	51100EAGHFED (QUP = 001) (ICQ = 000)	

All excess empty reusable shipping and storage containers shall be turned-in to the nearest Container Reuse and Refurbishment Center (CRRC). CRRC locations/points of contact: Program Manager - 215-697-2063 Norfolk, VA - 757-445-9099 ext. 124 Yokosuka, JAPAN - 011-81-46-816-6304 Cherry Point, NC - 252466-2331 Lemoore, CA -559-998-0220 Jacksonville, FL - 904-542-1014 Okinawa, JAPAN - 011-81-46-816-6304 San Diego, CA - 619-545-8360 Iwakuni, JAPAN - 011-81-46-816-6304 Puget Sound, WA - 360-476-9777 Bahrain - 318-439-9553

9. REUSABLE NSN CONTAINERS FOR FOREIGN MILITARY SALES (FMS), JOINT PROGRAM OFFICE (JPO) OR OTHER FOREIGN FORCES ACQUISITION

a. Reusable shipping and storage containers shall be provided as CONTRACTOR- FURNISHED MATERIAL (CFM), unless otherwise specified.

b. Contractors may tender offers including alternate, non-reusable, packaging methods and be considered responsive.

10. HAZARDOUS MATERIALS. This section applies when items to be delivered under this contract are considered hazardous materials as defined by the Code of Federal Regulations (CFR) Title 49, FED-STD-313, or by the Government's technical representative.

a. Packaging and marking for hazardous materials shall comply with applicable requirements for Performance Oriented Packaging (POP) contained in 49 CFR and the international modal regulations. All performance test requirements shall be supported by test certificates and reports attesting to the date and the results obtained from performance oriented packaging testing. The contractor shall be responsible for assuring that sources providing performance testing services are registered with the U.S. Department of Transportation (DOT). The contractor's signed certification that the packaged configuration meets the applicable modal regulation shall be incorporated on the Wide Area Workflow Receiving Report (WAWF RR), DD Form 250, Material Inspection and Receiving Report, or other related acceptance documents if a WAWF RR, DD Form 250 is not used. The Shipper's Declaration for Dangerous Goods (SDDG) must be included for all air shipments, if required. All test certificates, reports and training records shall be available for inspection by authorized Government representatives for a period of three years. b. When a contract/order for hazardous material requires shipment to a military aerial port or through a military container consolidation point including DODAACs SW3225, SW3123, SW3142, N45627, FB4427, FB9150, FB4497, FY8910, FY9125, FB4418, FY4462, FB4484, FY4494, those shipments shall comply with NAVSUP PUB 505/AFMAN 24-204, Preparing Hazardous Materials for Military Air Shipment.

11. SAFETY DATA SHEETS. As required by clauses FAR 52.223-3 "Hazardous Material Identification and Material Safety Data" and DFARS 252.223-7001 "Hazard Warning Labels" the offeror is required to list any hazardous material to be delivered under the resultant contract by the submission of Safety Data Sheets (SDSs) and Globally Harmonized System (GHS) compliant product label, when applicable, to the NAVSUP WSS or DLA Contracting Officer prior to award. An electronic copy in PDF format of the SDS and GHS product labels must also be emailed to NAVSUP WSS Code N242 at hazmat.navsupwss@navy.mil. Please include the NSN, CAGE, Part Number, contract number, and point of contact for hazardous material questions in the body of the email.

12. REPACKAGING TO CORRECT PACKAGING DEFICIENCIES

a. Notwithstanding inspection and acceptance by the Government of items furnished under this contract, or any condition of this contract concerning the conclusiveness thereof, the contractor guarantees that the preservation, packaging, packing and marking (PPP&M), and the preparation of, and method of shipment of such items will conform to the requirements of this contract.

b. Items that do not conform to the PPP&M requirements of this contract may have a supply discrepancy report (SDR, SF-364) written against the contractor.

c. The Government may at the option of the PCO or ACO, correct PPP&M deficiencies, without prior contractor notification, and require an equitable adjustment in the contract price to cover labor and material when corrective actions are warranted, or

return the non-conforming material to the contractor for repackaging at the contractor's expense.

WSSTERMEZ03 - HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT (DEC 2014)

(a) In accordance with FAR Clause 52.246-11, the contractor shall comply with one of the following Quality Management Systems listed below by checking the appropriate block or propose an equivalent system by checking the "Other" block:

() ISO 9001 Quality Management Systems – Requirements

() SAE AS9100 Quality Management Systems - Aerospace Requirements () OTHER (Specify)

NOTE: When the "OTHER" block is selected, please identify the industry, military, or

international Quality Management System that you intend to use. Your proposed system will be reviewed and assessed for suitability and equivalency.

(b) Measuring and Test Equipment - The contractor shall comply with one of the following Calibration Standards listed below by checking the appropriate block or propose an equivalent standard by checking the "Other" block:

() NCSL Z540.3 Requirements for Calibration of Measuring and Test Equipment

() ISO 10012 Requirements for Measurement Processes and Measuring Equipment () OTHER (Specify)

NOTE: When the "OTHER" block is selected, please identify the industry, military, or international Calibration Standard that you intend to use. Your proposed standard will be reviewed and assessed for suitability and equivalency.

(c) The contractor shall use and be compliant with the revision of the applicable Quality Management System and Calibration Standard in effect at time of the offeror's latest proposal submission. (12-14)

E04 - INSPECTION AND ACCEPTANCE AT ORIGIN (REPAIRABLE ASSEMBLIES)

Inspection shall be performed at the source by the cognizant government inspector at the contractor's or subcontractor's plant. Acceptance shall occur at the Chesapeake, VA facility (Raytheon IIS, Cage Code: 9F3587), 1110 International Pkwy, Suite 100, Chesapeake, VA 23323.

WSSTERMFZ05FMS - Delivery and Shipping Instructions

Material to be delivered FOB Origin at or near contractor's plant in the manner specified below. Use of Agency Official Indicia mail by contractors is not authorized. Quantities will not be divided into mail able lots for the express purpose of avoiding movement by other modes of transportation. Consignment instructions provided herein are subject to change. In order to obtain the most current "Ship To" and "Mark For" information, the contractor is required to contact the cognizant DCMA Transportation Office ten days prior to shipment.

MATERIAL/TRANSPORTATION DATA:

If shipment qualifies as a small parcel under current specifications, ship via a Mode 5 small parcel carrier within the Continental United States (CONUS). Contractor will add prepaid transportation charges as a separate item on the invoice for reimbursement purposes. If shipment does not qualify as a small parcel (Mode 5) shipment, ship to the Freight Forwarder on a collect commercial Bill of Lading. International FMS Parcel Post (PP) shipments destined for the Government of Canada will be made via "Cartificate of Mailing" using United States

of Canada will be made via "Certificate of Mailing" using United States Postal Service (USPS) Form 3817, 3877 or 3877A.

If an X appears in the following parentheses (), ship on a Prepaid Commercial Bill of Lading (CBL). Request transportation instructions from the cognizant DCMA transportation Office. Transportation Account Code (TAC) () applies.

SPECIAL MARKINGS:

For record accounting identification purposes, the Document Number, National Stock Number (NSN), and Supplementary Address, which appear under each line item(s) subclin, must be referenced in all Contracts, Invoices, Shipping, Inspection, and Financial Documents.

For FMS shipments only, regardless of size, the shipper shall bar code and apply the below listed identification with the appropriate bar coding format as specified in the MILSTD-129-P (disregarding 4.4.1.2) based on the packaging standard used. The Bar Code Lines should read as shown below. (NOTE: The 14-15 position Requisition Number, which can be found under each line item(s) subclin, shall be bar coded vice the Contrac number .) Bar Code Line 1: National Stock Number (NSN) or CAGE and Part Number (if no NSN) Bar Code Line 2: Requisition Number(s) (be sure to include each Requisition Number in the multi-pack) Bar Code Line 3: Unit of Issue, Quantity, Unit Price, Supplementary Address The information to be bar coded is reflected in the DD250 as follows: Block 13 Supplementary Address (6 position alphanumeric code) Block 16 National Stock Number (NSN) or CAGE/Part Number Block 17 Quantity Block 18 Unit (of Issue) Block 19 Unit Price

DISTRIBUTION OF MATERIAL INSPECTION AND RECEIVING REPORTS (DD250) AND BILLS OF LADING (1) Attach four (4) copies of DD250 in waterproof envelope outside of shipping container.

(2) Forward two (2) copies of DD250 annotated by carrier as proof of shipment to NAVSUP WSS-PHIL, 700 Robbins Avenue, Philadelphia,

PA 19111, Code N524, at the time of shipment.

(3) Forward three (3) copies of DD250 to designated Freight Forwarder.

(4) Where NAVSUP WSS -PHIL is the status control activity, forward two (2) copies

of

DD250 to the attention of NAVSUP WSS PHIL Code N842. Where the status control activity is other than NAVSUP WSS -PHIL, forward one (1) copy of DD250 to NAVSUP WSS -PHIL Code N842 and one (1) copy of DD250 to the status control activity. (5) Forward one (1) copy of DD250 to NAVSUP WSS -PHIL Code N52 ()

HQ E-2-0003 Calibration System Requirements (NAVSEA) (Apr 2015) Modified May 2018 Calibration System Requirements.

The calibration measuring and testing equipment shall, as a minimum, adhere to the requirements of NAVSEA 04-4734B, Navy and Marine Corps Calibration Laboratory Audit/ Certification Manual (1 December 2006), ISO/IEC 17025 General Requirements for the Competence of Testing and Calibration Laboratories (2nd Edition) (15 May 2005), or ANSI/NCSL Z540.3

Requirements for the Calibration of Measuring and Test Equipment (3 August 2006).

252.219-7003 Small Business Subcontracting Plan (DoD Contracts)-BASIC (May 2019)

This clause supplements the Federal Acquisition Regulation 52.219-9, Small Business Subcontracting Plan, clause of this contract.

(a) Definitions. As used in this clause-

"Summary Subcontract Report (SSR) Coordinator" means the individual who is registered in the Electronic Subcontracting Reporting System (eSRS) at the Department of Defense level and is responsible for acknowledging receipt or rejecting SSRs submitted under an individual subcontracting plan in eSRS for the Department of Defense.

(b) Subcontracts awarded to qualified nonprofit agencies designated by the N00383-20- D-W801 Committee for Purchase From People Who Are Blind or Severely Disabled (41 U.S.C.8502-8504), may be counted toward the Contractor's small business subcontracting goal.

(c) A mentor firm, under the Pilot Mentor-Protege Program established under section 831 of Public Law 101-510, as amended, may count toward its small disadvantaged business goal, subcontracts awarded to—

(1) Protege firms which are qualified organizations employing the severely disabled; and

(2) Former protege firms that meet the criteria in section 831(g)(4) of Public Law 101-510.

(d) The master plan is approved by the Contractor's cognizant contract administration activity.

(e) In those subcontracting plans which specifically identify small businesses, the Contractor shall notify the Administrative Contracting Officer of any substitutions of firms that are not small business firms, for the small business firms specifically identified in the subcontracting plan.



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Notifications shall be in writing and shall occur within a reasonable period of time after award of the subcontract. Contractor-specified formats shall be acceptable.

(f) (1) For DoD, the Contractor shall submit reports in eSRS as follows:

(i) The Individual Subcontract Report
(ISR) shall be submitted to the contracting officer at the procuring contracting office, even when contract administration has been delegated to the Defense Contract Management Agency.
(ii) Submit the consolidated SSR for an

individual subcontracting plan to the "Department of Defense."

(2) For DoD, the authority to acknowledge receipt or reject reports in eSRS is as follows:

(i) The authority to acknowledge receipt or reject the ISR resides with the contracting officer who receives it, as described in paragraph (f)(1)(i) of this clause.

(ii) The authority to acknowledge receipt of or reject SSRs submitted under an individual subcontracting plan resides with the SSR Coordinator.

(g) Include the clause at Defense Federal Acquisition Regulation Supplement (DFARS) 252.219-7004, Small Business Subcontracting Plan (Test Program), in subcontracts with subcontractors that participate in the Test Program described in DFARS 219.702-70, if the subcontract is expected to exceed the applicable threshold specified in Federal Acquisition Regulation 19.702(a) and to have further subcontracting opportunities.

252.225-7007 Prohibition on Acquisition of United States Munitions List Items from Communist Chinese Military Companies (Dec 2018)

 (a) Definitions. As used in this clause—
 "600 series of the Commerce Control List" means the series of 5- character export control classification numbers (ECCNs) of the Commerce Control List of the Export Administration Regulations



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as the third character. The 600 series constitutes the munitions and munitions-related ECCNs within the larger Commerce Control List. (See definition of "600 series" in 15 CFR 772.) "Communist Chinese military company" means any entity, regardless of geographic location that is—

- A part of the commercial or defense industrial base of the People's Republic of China including a subsidiary or affiliate of such entity; or
- (2) Owned or controlled by, or affiliated with, an element of The Government or armed forces of the People's Republic of China. "Item" means—
 - (1) A USML defense article, as defined at 22 CFR 120.6;
 - (2) A USML defense service, as defined at 22 CFR 120.9; or
- (3) A 600 series item, as defined at 15 CFR 772.1. "United States Munitions List" means the munitions list of the International Traffic in Arms Regulation in 22 CFR part 121.
- (b) Any items covered by the United States Munitions List or the 600 series of the Commerce Control List that are delivered under this contract may not be acquired, directly or indirectly, from a Communist Chinese military company.
- (c) The Contractor shall insert the substance of this clause, including this paragraph (c), in all subcontracts for items covered by the United States Munitions List or the 600 series of the Commerce Control List.

252.234–7003 Notice of Cost and Software Data Reporting System (Nov 2014)

- (a) This solicitation includes—
 - The Government-approved cost and software data reporting (CSDR) plan for the contract, DD Form 2794; and
 - (2) The related Resource Distribution Table.
- (b) As part of its proposal, the Offeror shall—
 - Describe the process to be used to satisfy the requirements of the DoD 5000.04-M-1, CSDR Manual, and the Government- approved CSDR plan for the proposed contract;
 - (2) Demonstrate how contractor cost and data reporting (CCDR) will be based, to the



Raytheon Company - Unrestricted Content maximum extent possible, upon actual cost transactions and not cost allocations;

- (3) Demonstrate how the data from its accounting system will be mapped into the standard reporting categories required in the CCDR data item descriptions;
- (4) Describe how recurring and nonrecurring costs will be segregated;
- (5) Provide comments on the adequacy of the CSDR contract plan and related Resource Distribution Table; and
- Submit the DD Form 1921, Cost Data
 Summary Report, and DD Form 1921–1,
 Functional Cost-Hour Report, with its pricing proposal.
- (c) CSDR reporting will be required for subcontractors at any tier with a subcontract that exceeds \$50 million. The offeror shall identify, by providing comments on the Resource Distribution Table, the subcontractors, or, if the subcontractors have not been selected, the subcontracted effort in this category.

52.204-27 Prohibition on a ByteDance Covered Application.

As prescribed in 4.2203, insert the following clause:

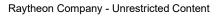
PROHIBITION ON A BYTEDANCE COVERED APPLICATION (JUN 2023)

(a) Definitions. As used in this clause-

Covered application means the social networking service TikTok or any successor application or service developed or provided by ByteDance Limited or an entity owned by ByteDance Limited.

Information technology, as defined in 40 U.S.C. 11101(6)—

(1) Means any equipment or interconnected system or subsystem of equipment, used in the automatic acquisition, storage, analysis, evaluation, manipulation, management, movement, control, display, switching, interchange, transmission, or reception of data or information by the executive agency, if the equipment is used by the executive agency directly or is used by a contractor under a contract with the executive agency that requires the use—



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(i) Of that equipment; or

(ii) Of that equipment to a significant extent in the performance of a service or the furnishing of a product;

(2) Includes computers, ancillary equipment (including imaging peripherals, input, output, and storage devices necessary for security and surveillance), peripheral equipment designed to be controlled by the central processing unit of a computer, software, firmware and similar procedures, services (including support services), and related resources; but

(3) Does not include any equipment acquired by a Federal contractor incidental to a Federal contract.

(b) *Prohibition*. Section 102 of Division R of the Consolidated Appropriations Act, 2023 (Pub. L. 117-328), the No TikTok on Government Devices Act, and its implementing guidance under Office of Management and Budget (OMB) Memorandum M-23-13, dated February 27, 2023, "No TikTok on Government Devices" Implementation Guidance, collectively prohibit the presence or use of a covered application on executive agency information technology, including certain equipment used by Federal contractors. The Contractor is prohibited from having or using a covered application on any information technology owned or managed by the Government, or on any information technology used or provided by the Contractor's employees; however, this prohibition does not apply if the Contracting Officer provides written notification to the Contractor that an exception has been granted in accordance with OMB Memorandum M-23-13.

(c) *Subcontracts*. The Contractor shall insert the substance of this clause, including this paragraph (c), in all subcontracts, including subcontracts for the acquisition of commercial products or commercial services.

(End of clause)