Rated Order Contract. This Order may contain rated order quantities certified for national defense use, Seller will follow all provisions of the Defense Priorities and Allocation System (DPAS) regulation (15 CFR 700) as it pertains to the rated quantities. Rated quantities will be specifically identified either in a Prime Purchase Order, Quantitative Order, Requirements Contract or Purchase Order as applicable. Seller is required to comply with acceptance/rejection guidelines and requirements set forth in 15 CFR §700.13(d). Specifically, Seller must (a) accept a DX rated Prime Purchase Order, Quantitative Order, Requirements Contract or Purchase Order or (b) accept a DO rated Prime Purchase Order, Quantitative Order, Requirements Contract or Purchase Order within fifteen (15) business days after receipt of this Order, in each case, in the manner prescribed therein (if any). Seller's failure to specifically accept a DX rated or DO rated Prime Purchase Order, Quantitative Order, Requirements Contract or Purchase Order, in each case, in the manner prescribed therein (if any). Seller's failure to specifically accept a DX rated or DO rated Prime Purchase Order, Quantitative Order, Requirements Contract or Purchase Order or bigations under this Order.

Government Prime Contracts. If this Order is placed under a Government Prime Contract, the pricing of any equitable adjustment hereunder, or of any other adjustment under this Order, shall be in accordance with the cost principles enunciated in Part 31 of the FAR in effect on the effective date of this Order.

If this Order is placed under a United States Government Prime Contract or subcontract, the indemnification set forth in Section 14 of the General Terms and Conditions shall extend to the United States Government only if and to the extent that the United States Government is or may be indemnified by Buyer.

Seller's Solvency. Seller represents and warrants to Buyer as of the effective date of this Order (which representations and warranties will be deemed repeated as of the date of Seller's acceptance of each Schedule Notice under this Order or at the time of each delivery under this Order) that (a) it is not insolvent and is paying all debts as they become due; (b) it is in compliance with all loan covenants and other obligations; (c) that all financial information provided by Seller to Buyer concerning Seller is true and accurate; (d) that such financial information fairly represents Seller's financial condition; and (e) that all financial statements of Seller have been prepared in accordance with generally accepted accounting principles, uniformly and consistently applied.

Operational Problems. Seller agrees that if Seller experiences any delivery or operational problems, (a) Seller will permit Buyer and its representatives to review Seller's books and records concerning compliance with this Order and Seller's overall financial condition and agrees to provide Buyer with full and complete access to all such books and records for such purpose upon Buyer's request and (b) Buyer may, but is not required to, designate a representative to be present in Seller's applicable facility to observe Seller's operations. Seller agrees that, if Buyer provides to Seller any accommodations (financial or otherwise) that are necessary for Seller to fulfill its obligations under this Order, Seller must reimburse Buyer for all costs, including attorneys' and other professionals' fees, incurred by Buyer in connection with such accommodation and will grant a right of access to Buyer to use Seller's premises, machinery, equipment and other property necessary for the production of Goods covered by this Order (and a lien to secure the access right) under an access and security agreement.

Termination for Insolvency. Buyer may terminate this Order in the event of the happening of any of the following or any other similar or comparable event and such termination shall not constitute a breach or default by Buyer:

(A) insolvency of Seller;

(B) the filing of a voluntary petition in bankruptcy by Seller;

(C) the filing of any involuntary petition to have Seller declared bankrupt that is not vacated within thirty (30) days from the date of filing;

(D) the appointment of a receiver or trustee for Seller, provided such appointment is not vacated within thirty (30) days from the date of such appointment;

(E) the execution by Seller of an assignment for the benefit of creditors; or

(F) Seller's inability to promptly provide Buyer with adequate and reasonable assurance of Seller's financial and operational capability to perform timely any of Seller's obligations under this Order.

Dispute Under a Government Prime Contract. If, by a final decision, the Contracting Officer of a U.S. Government Prime Contract interprets any provision or requirement of a U.S. Government Prime Contract (including exhibits, appendices, and attachments thereto and documents referred to therein), and the same or substantially similar provision or requirement is contained in this Order (including exhibits, appendices, and attachments therein), such interpretation shall be binding between Buyer and Seller at Buyer's option. Buyer shall afford Seller a reasonable opportunity to appeal such decision in Buyer's name; provided, however, that Buyer shall at all times be the sponsor of any appeal and may revoke its sponsorship at any time. Seller agrees to provide to Buyer any and all information requested by Buyer for the purpose of verifying,

supporting, or providing any and all certifications required in any claim or appeal by the Contract Disputes Act of 1978, 41 U.S.C. Section 7101 et seq. or otherwise. Any such appeal shall be at the sole expense of Seller. (As used in this provision, the term "appeal" shall include any and all proceedings under this provision before any board of contract appeals or federal court.) Except as may be expressly set forth herein and with the Government's express consent, Seller shall not acquire any direct claim or direct cause of action against the Government. Despite Section 34.9 of these Terms and Conditions, the choice of law for any dispute directly against the Government shall be governed by FAR 52.233-4.

Flow Down of Clauses to Lower-Tier Subcontracts. Seller shall insert the FAR and DFARS clauses included in this Order (and any update or change thereto) in lower tier subcontracts to the extent required for each lower tier subcontract by the FAR or DFARS either verbatim, in substance, by incorporation-by-reference or otherwise as appropriate.

Meaning of Terms in Incorporated Clauses. Wherever used in a clause herein (and any change or update thereto), the terms "Contract" and "Contractor" shall mean this Order and Seller (including Seller as Bidder or Offeror), respectively. The terms "Government," "Contracting Officer," and equivalent phrases in the clauses herein (and any update or change thereto) shall mean Buyer, except where further clarified or modified, except that in clauses identified by * shall have their original meaning as written in the FAR or DFARS, and when identified by ** shall not only have their original meaning as written in the FAR or DFARS, but shall also mean "Buyer." "Subcontractor" shall mean "Seller's Subcontractor."

Certification of Compliance with Mandated Clauses. Seller, by accepting this Order, hereby certifies compliance with the mandated clauses set forth within FAR 52.212-3 (for Commercial Items) and/or FAR 52.204-8 (for Non-Commercial Items), including any Supplier Representations and Certifications documents requested by Buyer.

Non-Solicitation. Buyer will not solicit and Seller shall not provide, any gifts or gratuities (including but not limited to money, fees, commission, credits, gifts, things of value, or compensation), of any kind which is provided directly or indirectly to any employee of Buyer for the purpose of improperly obtaining or rewarding favorable treatment in connection with award of a purchase order or subcontract. Seller shall report in writing any solicitation or suspected solicitation of gifts or gratuities by Buyer's employees to Buyer's Authorized Representative.

No Advertising and Clearance Of Material Intended For Public Release. Without the prior written consent of Buyer, Seller will not make any disclosure, news release or public announcement in any manner (including, without limitation, in any advertisements, publications or promotional materials) regarding, or refer to, whether by denial or confirmation of same, any of the following: (i) Buyer, (ii) this Order, (iii) any part of the subject matter of this Order, or (iv) the fact that Seller has contracted to furnish Buyer the Goods covered by this Order. Seller will not use any trademarks or trade names of Buyer in Seller's advertising, publications or promotional materials without first obtaining the written consent of Buyer.

Certificates. Seller shall furnish to Buyer any certificate required to be furnished by any provision of this Order, including any clauses incorporated by reference herein, and any certificate required by any future law, ordinance, or regulation with respect to Seller's compliance with the terms and provisions of such laws, ordinances, or regulations. As used in this Article, the word "certificate" shall include any plan or course of action or recordkeeping function.

U.S. Government Clauses

The following clauses are included within the relevant prime contract and are flowed down to suppliers, applicable as indicated.

COST AND SOFTWARE DATA REPORTING (CSDR)

The Government CSDR requirements will be invoked in any subcontract when the subcontract value is expected to exceed \$50 million using the maximum allowable contract quantities, hours, or options (as applicable), as required by Department of Defense (DoD) 5000.04-M-1 - CSDR Manual. Such subcontracts require the supplier to electronically deliver CSDR deliverables directly to the Defense Cost and Resource Center (DCARC). Subcontractors subject to CSDR reporting thresholds are required to collect data in sufficient detail to meet CSDR Plan requirements.

HAZARDOUS MATERIALS MANAGEMENT

For the purposes of this contract, hazardous materials are defined in FED-STD-313. Hazardous materials prohibitions shall apply to all components, parts, and materials delivered in support of this contract, including items purchased through a subcontractor or supplier, COTS components, Original Equipment Manufacturer (OEM) parts, and manufactured parts.

ACCESS AND GENERAL PROTECTION/SECURITY POLICY AND PROCEDURES

(a) The contractor and all associated subcontractors' employees shall comply with applicable installation, facility, and area commander installation and facility access and local security policies and procedures (provided by the Government representative). The contractor shall also provide all information required for background checks to meet installation access requirements to be accomplished by the installation Provost Marshal Office, Director of Emergency Services, or Security Office. The contractor workforce must comply with all personal identity verification requirements (FAR clause 52.204-9 Personal Identity Verification of Contractor Personnel) as directed by DoD, HODA, and/or local policy. In addition to the changes otherwise authorized by the changes clause of this contract, should the Force Protection Condition (FPCON) at any individual facility or installation change, the Government may require changes in contractor security matters or processes. (b) For contractors requiring Common Access Card (CAC). Before CAC issuance, the contractor employee requires, at a minimum, a favorably adjudicated National Agency Check with Inquiries (NACI) or an equivalent or higher investigation in accordance with Army Directive 2014-05. The contractor employee will be issued a CAC only if duties involve one of the following: (1) Both physical access to a DoD facility and access, via logon, to DoD networks on-site or remotely; (2) Remote access, via logon, to a DoD network using DoD approved remote access procedures; or (3) Physical access to multiple DoD facilities or multiple non-DoD federally controlled facilities on behalf of the DoD on a recurring basis for a period of six (6) months or more. At the discretion of the sponsoring activity, an initial CAC may be issued on a favorable review of the FBI fingerprint check and a successfully scheduled NACI at the Office of Personal Management. (c) For contractors that do not require CAC, but require access to a DoD facility or installation. Contractor and all associated subcontractors employees shall comply with adjudication standards, and procedures using the National Crime Information Center Interstate Identification Index (NCIC-III) and Terrorist Screening Database (TSDB) (Army Directive 2014-05/AR 190-13), applicable installation, facility and area commander installation/facility access and local security policies and procedures elsewhere in Section C; Nondisclosure Statement; for OCONUS locations, refer to the Status of Forces Agreement and other theater regulations. ***

NON-DISCLOSURE DFARS CLAUSE 252.204-7000

Applicable to all subcontractors. Disclosure of Information, non-disclosure of information prohibits release of unclassified information to the public without approval of the contracting activity.

ANTI-TERRORISM (AT) LEVEL I TRAINING REQUIREMENT

All subcontractor employees requiring access to Army installations, facilities, or controlled access areas shall complete AT Level I awareness training within 30 calendar days after contract start date or effective date of incorporation of this requirement into the contract, whichever applies. PNA is required to submit certificates of completion for subcontractor employee requiring access to Army installations, facilities, or controlled access areas to the COR (or to the contracting officer, if a COR is not assigned) within 30 calendar days after completion of training. AT Level I awareness training is available at https://jkodirect.jten.mil Course #JS-US007-14.

iWATCH TRAINING

All associated subcontractors shall brief all employees on the local iWATCH program. This locally developed training will be used to inform employees of the types of behavior to watch for and instruct employees to report suspicious activity to the COR, if assigned, or the Contracting Officer. This training shall be completed within 30 calendar days of contract award and within 30 calendar days of new employees commencing performance, with the results reported to PNA, no later than 45 calendar days after contract award. Training may be obtained at http://www.myarmyonesource.com/familyprogramsandservices/iwatchprogram/default.aspx

ACCESS TO SUBCONTRACTORS MOD/AMD

Subcontractors are hereby notified of the Government's right to interface with, collaborate with, audit, and visit, without prior notification, all subcontractors and sub-subcontractors of the prime contractor. Subcontractors are not

limited from interfacing with the Government, collaborating with the Government, being audited by the Government, working with the Government on future design changes or improvements, or hosting Government personnel.

DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES (DMSMS)

PNA is required to develop and implement a DMSMS Management Program. Suppliers will be required to provide input and support PNA's DMSMS Management Program. PNA may be required to input information concerning critical or major non-conformances as defined in FAR 46.101 to the GIDEP Information System. Additionally, PNA's subcontracts include the following statement "*The contractor shall deliver information concerning critical or major non-conformances as defined in FAR 46.101 to the GIDEP Information System.*" in any Subcontract. When so inserted, the word "contractor" is changed to "subcontractor." PNA is required to input any GIDEP data which may be pertinent to items of its manufacturer and verify that the subcontractor utilizes any such data.

CONFIGURATION MANAGEMENT (CM)

PNA is responsible for applying CM functions, including processes, responsibilities, resources, and metrics, throughout the product lifecycle, and will flow down these CM requirements to subcontractors to deliver appropriate application of CM function to entire supply chain. Suppliers are required to support and adhere to CM functions.

OPERATIONAL SECURITY (OPSEC)

All awarded subcontractors are required to take OPSEC training prior to start of work on this subcontract. No subcontractor may commence effort prior to completion of OPSEC training. Training is available at https://securityawareness.usalearning.gov/opsec/index.htm.

H.5 SPECIAL CONTRACT REQUIREMENT (SCR) FOR IDENTIFICATION AND ASSERTION OF RESTRICTIONS ON TECHNICAL DATA AND COMPUTER SOFTWARE (Intellectual Property)

Applicable to subcontracts under which a supplier generates or modifies technical data or computer software.

H.5.1 Definitions

H.5.1.1 Background Patent is defined as any U.S. patent, or U.S. patent application, or PCT patent application, which covers an invention or discovery which is not a subject invention (as defined in FAR 52.227-11) and which is owned or controlled by the Offeror at any time through the completion of this contract or to which the offeror has an interest through inventorship. The specific patent and application numbers and full titles are required to be provided.

H.5.1.2 Terms used in this Special Contract Requirement (SCR) that are defined in the following clauses and SCR have the same meaning as set forth in those clauses and this SCR:

H.5.1.2.1 DFARS 252.227-7013;

H.5.1.2.2 DFARS 252.227-7014;

H.5.1.2.3 DFARS 252.227-7015; or

H.5.1.2.4 DFARS 252.227-7017;

H.5.2 Identification and Assertion of Restrictions

The contractor shall not deliver or otherwise provide to the Government any technical data or computer software with restrictive markings (or otherwise subject to restrictions on access, use, modification, reproduction, release, performance, display, or disclosure) unless the technical data and computer software has been identified in accordance with the following requirements:

H.5.2.2 Pre-Award Identification and Assertions

In its Assertion of Restrictions (Attachment 0161, Attachment 0172, Attachment 0174) the offeror (including its subcontractors or suppliers, or potential subcontractors or suppliers, at any tier) shall identify all commercial and noncommercial technical data and computer software that is to be delivered or otherwise provided (including all option CLINs as if the option was exercised) including with unlimited rights as follows:

H.5.2.2.1 Noncommercial Technologies

Offeror shall identify all noncommercial technical data and noncommercial computer software including firmware to be delivered and will provide at least the information as required by DFARS 252.227-7017 (JAN 2011) and IAW Attachment 0161, Attachment 0172, Attachment 0174.

H.5.2.2.2 Commercial Technologies

Offeror shall identify all commercial technical data (i.e., technical data pertaining to a commercial item) and commercial computer software including firmware IAW Attachment 0161, Attachment 0172, Attachment 0174.

H.5.2.2.3 The requirements to submit, fully populate and complete, and sign the identification and assertions required by paragraphs H.5.2.2.1 and H.5.2.2.2 of this SCR are considered a material element of source selection and failure to meet this requirement will rendered the offer ineligible for award.

H.5.2.3 Post-Award Updates to the Pre-Award Identification and Assertions

Except as provided in this paragraph, the contractor (including its subcontractors or suppliers at any tier) shall not supplement nor revise the pre-award identification and Assertion of Restrictions after contract award.

H.5.2.3.1 Noncommercial Technologies

Post-award identification and assertion of restrictions on noncommercial technical data and noncommercial computer software including firmware are governed by paragraph (e) of DFARS 252.227-7013 (FEB 2014) and DFARS 252.227-7014 (FEB 2014), respectively.

H.5.2.3.2 Commercial Technologies

The contractor may supplement or revise its pre-award identification and assertion of restrictions commercial technical data and commercial computer software only if such an expansion or revision would be permitted for noncommercial technical data or noncommercial computer software including firmware pursuant to H.5.2.3.1. Approval is contingent upon the PCO determination that changes to assertions would not have materially impacted the source selection.

H.5.2.4 Assertion of Restrictions for ECPs

If an ECP will result in the generation of any new data or any changes to the rights proposed at contract award, the contractor shall deliver (with their proposal) a complete Assertion of Restrictions identifying all commercial and noncommercial technical data and computer software that is to be delivered or otherwise provided including with unlimited rights as follows:

H.5.2.4.1 Noncommercial Technologies

Contractor shall identify all noncommercial technical data and noncommercial computer software including firmware to be delivered and will provide at least the information as required by DFARS 252.227-7017 (JAN 2011) and IAW Attachment 0161, Attachment 0172, Attachment 0174.

H.5.2.4.2 Commercial Technologies

Contractor shall identify all commercial technical data (i.e., technical data pertaining to a commercial item) and commercial computer software including firmware IAW Attachment 0161, Attachment 0172, Attachment 0174.

H.5.2.5 Assertion of Restrictions for Work Directives

Throughout the life of the contract for each work directive, with each work directives proposal, the contractor must deliver a complete Assertion of Restrictions. In its Assertion of Restrictions the contractor (including its subcontractors or suppliers, or potential subcontractors or suppliers, at any tier) shall identify all commercial and noncommercial technical data and computer software that is to be delivered or otherwise provided including with unlimited rights as follows:

H.5.2.5.1 Noncommercial Technologies

Contractor shall identify all noncommercial technical data and noncommercial computer software including firmware to be delivered and will provide at least the information as required by DFARS 252.227-7017 (JAN 2011) and IAW Attachment 0161, Attachment 0172, Attachment 0174.

H.5.2.5.2 Commercial Technologies

Contractor shall identify all commercial technical data (i.e., technical data pertaining to a commercial item) and commercial computer software including firmware IAW Attachment 0161, Attachment 0172, Attachment 0174.

H.5.3 Copies of Negotiated, Commercial, and Other Non-Standard Licenses

H.5.3.1 Contractor shall provide copies of all proposed specially negotiated licenses(s), commercial license(s) including open source software licenses, and any other asserted restrictions other than unlimited rights; Government purpose rights; limited rights; restricted rights; STTR data rights; SBIR data rights for which the protection period has not expired; or Government's minimum rights as specified in the clause at DFARS 252.227-7015.

H.5.3.2 In the event the offeror or contractor proposes specially negotiated license rights, it shall include the content and be in the format provided in Attachment 0180 - Specifically Negotiated License Agreement TDP and CSP Purchase Option, for the Technical Data, Computer Software and Patent License Identification and Assertions Listed in Attachment 0161, Attachment 0172, or Attachment 0174, unless a similar content and format is approved, in writing, by the PCO prior to proposal submission.

H.5.4 In the event the Contractor asserts rights to technical data or computer software, the Contractor shall fully abide by H.5.

H.5.5 In the event the offeror asserts rights to technical data or computer software, the offeror shall fully abide by H.5.

H.5.6 In the event a subcontractor generates or modifies technical data or computer software, the Contractor shall flow-down H.5 to that subcontractor.

The following clauses are incorporated herein, with the same force and effect as if they were given in full text. Unless the text in these clauses clearly reserves rights in the Government only or as otherwise noted, the terms "Contractor" means "Supplier," "Contracting Officer" means "PNA," "Contract" means this Subcontract and "Government" means "PNA, the Prime Contractor, or the Government." However, the words "Government" and "Contracting Officer" do not change 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. Any references to a "Disputes clause" or resolution of disputes between the Parties in accordance with the "Disputes clause," shall be disposed of in accordance with the provision entitled "Disputes" in this Subcontract. The clauses in this Appendix may be updated from time to time upon direction from PNA's customer.

Unless otherwise specified in the clauses listed below, in order to allow PNA sufficient time to perform its obligations under the clauses, whenever a clause requires action by Supplier within a particular time, that action shall be completed seven (7) calendar days prior to the time identified in the clause, unless the clause requires action within five (5) calendar days or less, in which event the action shall be completed one (1) calendar day prior to the time identified in the clause.

Seller shall insert the following provisions in selected lower tier subcontracts, either verbatim or in substance, and by incorporation-by-reference or otherwise as appropriate.

Clause	Title	Date
52.203-6	Restrictions on Subcontractor Sales to the Government	JUN 2020
52.203-7	Anti-Kickback Procedures	JUN 2020
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	JUN 2020
52.203-13	Contractor Code of Business Ethics and Conduct	NOV 2021
52.203-15	Whistleblower Protections Under the American Recovery and	JUN 2010
	Reinvestment Act of 2009 (Section 1553 of Pub. L. 111-5) (if the	
	subcontract is funded under the Recovery Act)	

The following clauses shall apply to subcontracts for COMMERICAL products and services.

Clause	Title	Date
52.203-16	Preventing Personal Conflicts of Interest (if supplier performs	JUN 2020
	acquisition functions closely related with inherently governmental	
	function)	
52.203-19	Prohibition on Requiring Certain Internal Confidentiality Agreements	JAN 2017
	or Statements	
52.204-2	Security Requirements	MAR 2021
52.204-9	Personal Identity Verification of Contractor Personnel	JAN 2011
52.204-21	Basic Safeguarding of Covered Contractor Information Systems	NOV 2021
	(other than subcontracts for commercially available off-the-shelf	
	items)	
52.204-23	Prohibition on Contracting for Hardware, Software, and Services	NOV 2021
	Developed or Provided by Kaspersky Lab and Other Covered Entities	
52.204-25	Prohibition on Contracting for Certain Telecommunications and	NOV 2021
	Video Surveillance Services or Equipment	
52.208-8	Required Sources for Helium and Helium Usage Data (if subcontract	AUG 2018
	involves a major helium requirement)	
52.209-6	Protecting the Government's Interest When Subcontracting with	NOV 2021
	Contractors Debarred, Suspended, or Proposed for Debarment	
52.211-5	Material Requirements	AUG 2000
52.211-15	Defense Priority and Allocation Requirements	APR 2008
52.215-13	Subcontractor Certified Cost or Pricing Data – Modifications	APR 2021
	(DEVIATION 2022-O0001) (if subcontract greater than \$2M)	
52.215-15	Pension Adjustments and Asset Reversions (if cost or pricing data	OCT 2010
	required)	
52.215-18	Reversion or Adjustment of Plans for Postretirement Benefits (PRB)	JUL 2005
	Other Than Pensions (if cost or pricing data required)	
52.215-19	Notification of Ownership Changes	OCT 1997
52.215-23	Limitations on Pass-Through Charges	JUN 2020
52.219-8	Utilization of Small Business Concerns (15 U.S.C.637(d)(2) and (3))	OCT 2022
	(if the subcontract offers further subcontracting opportunities. If the	
	subcontract (except subcontracts to small business concerns) exceeds	
	the applicable threshold specified in FAR 19.702(a) on the date of	
	subcontract award, the subcontractor must include 52.219-8 in lower	
	tier subcontracts that offer subcontracting opportunities).	
52.219-9	Small Business Subcontracting Plan (if subcontract > \$750k, unless	OCT 2022
	small business)	
52.222-1	Notice to the Government of Labor Disputes	FEB 1997
52.222-19	Child Labor—Cooperation with Authorities and Remedies (Deviation	JAN 2022
	2020-00019)	
52.222-21	Prohibition of Segregated Facilities	APR 2015
52.222-26	Equal Opportunity	SEP 2016
52.222-35	Equal Opportunity for Veterans	JUN 2020
52.222-36	Equal Opportunity for Workers with Disabilities	JUN 2020
52.222-37	Employment Reports on Veterans	JUN 2020
52.222-40	Notification of Employee Rights Under the National Labor Relations Act (E.O. 13496)	DEC 2010
52.222-50	Combating Trafficking in Persons	NOV 2021
52.222-50	Employment Eligibility Verification	MAY 2022
52.222-55	Minimum Wages for Contractor Workers under Executive Order	JAN 2022
	14026 (subject to the Service Contract Labor Standards statute or the	JAIN LULL
	Wage Rate Requirements (Construction) statute)	
	wage Rate Requirements (Construction) statute)	

Clause	Title	Date
52.222-62	Paid Sick Leave Under Executive Order 13706 (Jan 2022) (E.O.	JAN 2022
	13706) (if subject to the Service Contract Labor Standards statute or	
	the Wage Rate Requirements (Construction) statute)	
52.223-3	Hazardous Material Identification and Material Safety Data	FEB 2021
52.223-11	Ozone-Depleting Substances and High Global Warming Potential Hydrofluorocarbons	JUN 2016
52.223-7	Notice of Radioactive Materials	JAN 1997
52.223-18	Encouraging Contractor Policies to Ban Text Messaging While Driving	JUN 2020
52.224-3	Privacy Training (5 U.S.C. 552a)	JAN 2017
52.225-13	Restrictions on Certain Foreign Purchases	FEB 2021
52.225-26	Contractors Performing Private Security Functions Outside the United States	
52.227-1	Authorization and Consent	JUN 2020
52.227-2	Notice and Assistance Regarding Patent and Copyright Infringement	JUN 2020
52.227-6	Royalty Information	APR 1984
52.227-10	Filing of Patent Applications – Classified Subject Matter	DEC 2007
52.232-39	Unenforceability of Unauthorized Obligations	JUN 2013
52.232-40	Providing Accelerated Payments to Small Business Subcontractors (if supplier is a small business)	NOV 2021
52.234-1	Industrial Resources Developed Under Defense Production Act Title III	SEP 2016
52.244-6	Subcontracts for Commercial Products and Commercial Services	OCT 2022
52.245-1	Government Property	SEP 2021
52.251-1	Government Supply Sources	APR 2012
52.247-63	Preference for U.SFlag Air Carriers	JUN 2003
52.247-64	Preference for Privately Owned U.SFlag Commercial Vessels (46 U.S.C. 55305 and 10 U.S.C.2631) (if flow down is required in accordance with paragraph (d) of FAR clause 52.247-64)	NOV 2021
52.248-1	Value Engineering	JUN 2020
252.203-7002	Requirement to Inform Employees of Whistleblower Rights	SEP 2013
252.203 7002	Disclosure of Information	OCT 2016
252.204-7004	Antiterrorism Awareness Training for Contractors	FEB 2019
252.204-7015	Notice of Authorized Disclosure of Information for Litigation Support	MAY 2016
252.204-7018	Prohibition on the Acquisition of Covered Defense	JAN 2021
232.204-7010	Telecommunications Equipment or Services	JAN 2021
252.204-7020	NIST SP 800-171 DoD Assessment Requirements	MAR 2022
252.219-7004	Small Business Subcontracting Plan (Test Program) (if supplier participates in Test Program)	MAY 2019
252.223-7001	Hazard Warning Labels	DEC 1991
252.223-7006	Prohibition on Storage, Treatment, and Disposal of Toxic and Hazardous Materials – Basic	SEP 2014
252.223-7008	Prohibition of Hexavalent Chromium	JUN 2013
252.225-7007	Prohibition of Acquisition of Certain Items from Communist Chinese	DEC 2018
	Military Companies (if subcontract is for items covered by USML or 600 series of CCL)	2202010
252.225-7009	Restriction on Acquisition of Certain Articles Containing Specialty Metals (exclude and reserve paragraph (d) and (e)(1))	DEC 2019
252.225-7012	Preference for Certain Domestic Commodities	APR 2022
252.225-7012	Duty-Free Entry	MAR 2022
252.225-7015	Restriction on Acquisition of Hand or Measuring Tools	JUN 2005
252.225-7021	Trade Agreements – Basic (Deviation 2020-00019)	MAR 2022
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Clause	Title	Date
252.225-7033	Waiver of United Kingdom Levies (if supplier is a UK firm)	APR 2003
252.225-7048	Export-Controlled Items	JUN 2013
252.225-7052	Restriction on the Acquisition of Certain Magnets, Tantalum, and	AUG 2022
	Tungsten	
252.226-7001	Utilization of Indian Organizations, Indian-Owned Economic	APR 2019
	Enterprises, and Native Hawaiian Small Business Concerns	
252.227-7015	Technical Data – Commercial Items	FEB 2014
252.227-7016	Rights in Bid or Proposal Information	JAN 2011
252.227-7019	Validation of Asserted Restrictions - Computer Software	SEP 2016
252.227-7025	Limitations on the Use or Disclosure of Government-Furnished	MAY 2013
	Information Marked with Restrictive Legends	
252.227-7037	Validation of Restrictive Markings on Technical Data	APR 2022
252.227-7039	Patents—Reporting of Subject Inventions	APR 1990
252.227-7038	Patent Rights – Ownership by the Contractor (Large Business)	JUN 2012
252.229-7011	Reporting of Foreign Taxes – U.S. Assistance Programs	SEP 2005
252.232-7017	Accelerating Payments to Small Business Subcontractors –	APR 2020
	Prohibition on Fees and Consideration (if supplier is a small business)	
252.234-7002	Earned Value Management System (DEVIATION 2015-00017)	SEP 2015
252.235-7003	Frequency Authorization - Basic	MAR 2014
252.239-7018	Supply Chain Risk (Deviation 2018-O0020)	SEP 2018
252.244-7000	Subcontracts for Commercial Items	JAN 2021
252.245-7001	Tagging, Labeling, and Marking of Government-Furnished Property	APR 2012
252.245-7002	Reporting Loss of Government Property	JAN 2021
252.246-7003	Notification of Potential Safety Issues	JUN 2013
252.246-7007	Contractor Counterfeit Electronic Part Detection and Avoidance	AUG 2016
	System	
252.246-7008	Sources of Electronic Parts (unless supplier is the original	MAY 2018
	manufacturer)	
252.247-7023	Transportation of Supplies by Sea – Basic	FEB 2019
252.249-7002	Notification of Anticipated Contract Termination or Reduction	JUN 2020
252.251-7000	Ordering From Government Supply Sources	AUG 2012

The following clauses shall apply in addition to those above for subcontracts that are for NON-COMMERCIAL products or services:

Clause	Title	Date
52.215-14	Integrity of Unit Prices	NOV 2021
52.216-7	Allowable Cost and Payment	AUG 2018
52.222-20	Contracts for Materials, Supplies, Articles, and Equipment	JUN 2020
52.230-2	Cost Accounting Standards	JUN 2020
52.230-6	Administration of Cost Accounting Standards	JUN 2010
52.246-26	Reporting Conforming Items	NOV 2021
252.203-7001	Prohibition on Persons Convicted of Fraud or Other Defense-	DEC 2008
	Contract-Related Felonies	
252.203-7004	Display of Hotline Posters	AUG 2019
252.222-7006	Restrictions on the Use of Mandatory Arbitration Agreements	DEC 2010
252.225-7016	Restriction on Acquisition of Ball and Roller Bearings	JUN 2011
252.227-7013	Rights in Technical Data – Noncommercial Items	FEB 2014
252.227-7014	Rights in Noncommercial Computer Software and Noncommercial	FEB 2014
	Computer Software Documentation	
252.231-7000	Supplemental Cost Principles	DEC 1991

The following FAR and DFARS clauses incorporated by reference shall be the most recent clause n effect during subcontract performance and are incorporated by reference herein with the same force and effect as if they are given in full text as modified by any notes following the clause citation below.

52.203-3 Gratuities (The term "agency head" means Buyer). (Applicable if this Order exceeds the simplified acquisition threshold in FAR 2.101.)

52.203-5 Covenant Against Contingent Fees (Applicable if this Order exceeds the simplified acquisition threshold in FAR 2.101.)

52.203-8 Cancellation, Rescission and Recovery of Funds for Illegal or Improper Activity (Applicable if this Order exceeds the simplified acquisition threshold in FAR 2.101.)

52.203-14 Display of Hotline Poster(s) (Applicable if this Order exceeds \$5,500,000, unless performed entirely outside of U.S.). Paragraph (b)(3) includes the following: DoD Inspector General, ATTN: Defense Hotline, 400 Army Navy Drive, Arlington, VA 22202-4704.

52.203-17 Contractor Employee Whistleblower Rights and Requirement to Inform Employees of Whistleblower Rights (Applicable if this Order exceeds the simplified acquisition threshold in FAR 2.101.)

52.204-10 Reporting Executive Compensation and First Tier Subcontract Awards (Applicable if this Order has a value of \$30000 or more.)

52.204-13 System for Award Management Maintenance

52.204-19 Incorporation by Reference of Representations and Certifications

52.215-2 Audit and Records — Negotiation* (Applicable if this Order exceeds the simplified acquisition threshold in FAR 2.101.)

52.215-10 Price Reduction for Defective Cost or Pricing Data (Applicable to Orders for which it is contemplated cost or pricing data will be required.)

In paragraph (c) the term "Contracting Officer" does not change. Seller shall provide cost or pricing data and execute a Certificate of Current Cost or Pricing Data in substantially the form prescribed in the FAR.

52.215-11 Price Reduction and Defective Cost of Pricing Data — **Modifications** (Applicable to Orders for which it is contemplated cost or pricing data will be required for modifications and the Order includes FAR 52.215-10.) In paragraph (d), the term "Contracting Officer" does not change. Seller shall provide cost or pricing data and execute a Certificate of Current Cost or Pricing Data in substantially the form prescribed in the FAR.

52.215-12 Subcontractor Certified Cost or Pricing Data (Applicable if the Order, when entered into, includes FAR 52.215-10.)

52.215-21 Requirements for Certified Cost or Pricing Data and Data Other Than Certified Cost or Pricing Data – Modifications (Applicable to Orders if it is reasonably certain that cost or pricing data or data other than certified cost or pricing data will be required for modifications.)

52.219-16 Liquidated Damages — Subcontracting Plan

52.222-4 Contract Work Hours and Safety Standards Act — **Overtime Compensation** (Applicable if this Order exceeds \$150,000 and requires employment of laborers or mechanics. In addition, Buyer may withhold or recover from the Seller any sums the Contracting Officer withholds or recovers from Buyer because of a violation of a provision of this clause by the Seller or Seller's subcontractor.)

52.222-17 Nondisplacement of Qualified Workers (Applicable if subcontract exceeds the simplified acquisition threshold.)

52.222-41 Service Contract Labor Standards

52.225-1 Buy American Act – Supplies (Applies if the Goods contain other than domestic components.)

52.225-2 Buy American Act Certificate (Applies if the Goods contain other than domestic components.)

52.225-3 Buy American Act – Free Trade Agreements – Israeli Trade Act (Applies if the Goods contain other than domestic components.)

52.225-5 Trade Agreements (Applies if the Goods contain other than U.S. made or designated country end products as specified in the clause.)

52.225-6 Trade Agreements Certificate (Applies if the Goods contain other than U.S. made or designated country end products as specified in the clause.)

52.225-8 Duty Free Entry (Applicable to subcontracts involving the importation of duty- free items, or other foreign supplies in excess of \$15,000)

52.227-3 Patent Indemnity

52.227-9 Refund of Royalties (Applicable if the amount of royalties reported during negotiation of the subcontract exceeds \$250.)

52.227-11 Patent Rights--Ownership by the Contractor (Applicable to subcontracts for experimental, developmental, or research work by small business firms or nonprofit organizations. Includes paragraph (k).)

52.227-13 Patent Rights--Ownership by the Government (Applicable to subcontracts for experimental, developmental or research work. References to the Government are not changed and the subcontractor has all rights and obligations of the Contractor in the clause.

52.227-14 Rights in Data – General

The term "Government" does not change in sections (b); (c)(1), lines 12, 16, 19, 20 and 24; and (c)(2). Alternates will be used as required by the Prime Contract.

52.227-15 Representation of Limited Rights Data and Restricted Computer Software

52.227-17 Rights in Data -- Special Works The term "Government" does not change except in section (e).

52.227-18 Rights in Data -- Existing Works

52.227-19 Commercial Computer Software License

52.227-22 Major System -- Minimum Rights The term "Government" in the first and second to last lines does not change.

52.227-23 Rights to Proposal Data (Technical)

52.228-5 Insurance — Work on a Government Installation (Applicable if this Order exceeds the simplified acquisition threshold in FAR 2.101, and requires work on a Government installation.)

52.229-3 Federal, State and Local Taxes (Applicable if this order exceeds the simplified acquisition threshold in FAR 2.101.)

52.229-4 Federal, State and Local Taxes (State and Local Adjustments)

52.229-6 Taxes -- Foreign Fixed-Price Contracts (Applicable if this Order is expected to exceed the simplified acquisition threshold in FAR 2.101 and the Order is to be performed wholly or partly in a foreign country.)

52.236-13 Accident Prevention (Includes paragraph (e).)

52.232-17 Interest (Applicable if this Order exceeds the simplified acquisition threshold in FAR 2.101.)

52.233-3 Protest After Award Under Paragraph (f) of this clause, the Buyer may withhold or recover from Seller any sums the Contracting Officer withholds or recovers from Buyer because of an intentional or negligent misstatement, misrepresentation or miscertification of the Seller which results in a bid protest being sustained.

52.243-1 Changes -- Fixed Price Apply Alternate I If the Order is for services, other than architect-engineer or other professional services, and no supplies are to be furnished. Apply Alternate II if the Order is for services (other than architect-engineer services, transportation, or research and development) and supplies are to be furnished. Apply Alternate III if the Order is for architect-engineer or other professional services.

52.243-2 Changes -- Cost-Reimbursement Apply Alternate I if the Order is for services and no supplies are to be furnished. Apply Alternate II if the Order is for services and supplies are to be furnished. Apply Alternate III if the Order is for construction. Apply Alternate V if the Order is for research and development.

52.245-9 Use and Charges

52.246-2 Inspection of Supplies-Fixed Price (Applicable if this order exceeds the simplified acquisition threshold in FAR 2.101.)

52.247-1 Commercial Bill of Lading Notations The term "Government" does not change in paragraphs (a) and (b).

52.247-63 Preference for U.S. Flag Carriers (Applicable if this order may involve international air transportation.)

52.248-1 Value Engineering (Applicable if this order exceeds \$150,000.)

52.249-2 Termination for Convenience of the Government — Fixed-Price.

Paragraph (c): Change 120 days to 60 days. Paragraph (d): Plant clearance procedure is omitted. Paragraph (e): The time for submission of the final termination settlement proposal is changed from "1 year" to "6 months" from the effective date of termination.

Paragraph (l): The time for submission of a proposal for an equitable adjustment after a partial termination is changed from "90 days" to "45 days" from the effective date of termination.

52.230-2 Cost Accounting Standards

52.230-3 Disclosure and Consistency of Cost Accounting Practices (Applicable to negotiated contracts)

52.230-6 Administration of Cost Accounting Standards (Applicable if order exceeds \$750,000 and offeror certifies it is eligible to use modified CAS coverage.)

252.203-7003 Agency Office of the Inspector General

252.204-7009 Limitations on the Use or Disclosure of Third Party Contractor Reported Cyber Incident Information

252.204-7012 Safeguarding of Covered Defense Information and Cyber Incident Reporting

252.204-7019 Notice of NIST SP 800-171 DoD Assessment Requirements

252.208-7000 Intent to Furnish Precious Metals as Government-Furnished Material (Includes paragraph (d).)

252.215-7000 Pricing Adjustments

252.219-7003 Small Business Subcontracting Plan (DOD Contracts) (Applicable to Orders for DOD contracts over \$700,000)

252.225-7001 Buy American Act and the Balance of Payments Program (Applicable if the goods furnished under this Order contain other than domestic components. Applies in lieu of FAR 52.225-1 for DoD programs.)

252.225-7003 Report of Intended Performance Outside the United States and Canada -- Submission with Offer

252.225-7008 Restrictions on Acquisition of Specialty Metals

252.225-7025 Restriction on Acquisition of Forgings (Applicable to subcontracts for forging items or other items that contain forging items)

252.225-7028 Exclusionary Policies and Practices of Foreign Governments

252.225-7040 Contractor Personnel Authorized to Accompany U.S. Armed Forces Deployed Outside the United States

252.225-7043 Antiterrorism/Force Protection for Defense Contractors Outside the United States

252.227-7027 Deferred Ordering of Technical Data or Computer Software 252-227-7030 Technical Data — **Withholding of Payment** "Buyer" is substituted for "Contracting Officer" in paragraph (a). In paragraph (b), "or Buyer" is added after "Government."

252.234-7004 Cost and Software Data Reporting System Applicable for any subcontract (at any tier) that exceeds \$50 million.

252.236-7013 Requirement for Competition Opportunity for American Steel Producers, Fabricators, and Manufacturers (Applicable to subcontracts that involve the acquisition of steel as a construction material)

252.237.7010 Prohibition on Interrogation of Detainees by Contractor Personnel (Applicable if subcontractor personnel may be required to interact with detainees in the course of their duties.

252.239-7016 Telecommunications Security Equipment, Devices, Techniques, and Services (Applicable to subcontracts which require securing telecommunications)

252.243-7001 Pricing of Contract Modifications

252.247-7024 Notification of Transportation of Supplies by Sea