

W9124P-19-9-0001_ Aviation and Missile Technology Consortium (AMTC) OTA FLOWDOWNS_03-21-2023

U.S. GOVERNMENT CLAUSES

Prime Contract Number: W9124P-19-9-0001

Modification: N/A

DPAS: N/A

Date of Creation: 03-21-2023

The following customer contract requirements apply to any Purchase Order referencing the above U.S. Government prime contract number 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. The terms and conditions of the versions of the "Flowdown of U.S. Government Contract Clauses Under U.S. Government Contracts" and "Flowdown Updates" documents in effect on the date of the particular Order shall also apply. These documents are made available at the RTX Supplier Site. The full text of FAR/DFARS clauses may be accessed at https://www.acquisition.gov/.

In all provisions and clauses listed herein, terms shall be revised to suitably identify the party to establish Supplier'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 "Supplier", "Subcontractor" shall mean "Supplier'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. Supplier 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 Supplier 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.

In the event of a conflict between a provision in this document and the Terms and Conditions of the Order, this document, including the Clauses contained herein, shall control to the extent permitted by law. For the avoidance of doubt, any dispute, action, or claim relating to or arising out of a Prime Contract, and to which the Government is a party, shall be exclusively governed by the federal laws of the United States. Nothing in the Order shall serve to grant Supplier a direct claim or cause of action against the Government. Terms not defined herein shall have the meaning ascribed to them in the Terms and Conditions of the Order.

Buyer or Buyer Affiliates reserve the right to add or update any FAR or DFAR clause or special contract provision based on customer contract directives.

Capitalized words used herein and not otherwise defined shall have the meanings ascribed to them in the Terms and Conditions.

The requirements below are in accordance with the U.S. Government prime contract and are not



modified by Buyer for each individual Supplier. Supplier will remain at all times responsible for providing to any government agency, Buyer, or Buyer's customer, evidence of compliance with the requirements herein or that such requirements are not applicable to the extent satisfactory to the requesting party.

CAUSES INCORPORATED BY REFERENCE:

FAR CLAUSES

Clause	Date	Reference		
52.202-1	JUNE 2020	Definitions		
52.203-3	APRIL 1984	Gratuities		
52.203-5	MAY 2014	Covenant Against Contingent Fees		
52.203-6	JUNE 2020	Restrictions On Subcontractor Sales to The Government		
52.203-7	JUNE 2020	Anti-Kickback Procedures		
52.203-8	MAY 2014	Cancellation, Rescission, and Recovery of Funds for Illegal or		
		Improper Activity		
52.203-10	MAY 2014	Price Or Fee Adjustment for Illegal or Improper Activity		
52.203-12	JUNE 2020	Limitation On Payments to Influence Certain Federal Transactions		
52.203-13	JUNE 2020	Contractor Code of Business Ethics and Conduct		
52.203-14	JUNE 2020	Display of Hotline Posters		
52.203-15	JUNE 2010	Whistleblower Protections under the American Recovery and		
		Reinvestment Act of 2009		
52.203-16	JUNE 2020	Preventing Personal Conflicts of Interest		
52.203-17	JUNE 2020	Contractor Employee Whistleblower Rights and Requirement to Inform		
		Employees of Whistleblower Rights		
52.203-18	JAN 2017	Prohibition on Contracting with Entities that require certain Internal		
		Confidentiality Agreements or Statements - Representation		
52.204-2	AUG 1996	Security Requirements		
52.204-4	MAY 2011	Printed or Copied Double-Sided on Postconsumer Fiber Content		
		Paper		
52.204-5	OCT 2014	Women-Owned Business (other than small business)		
52.204-6	OCT 2016	Unique Entity Identifier		
52.204-7	OCT 2018	System for Award Management		
52.204-8	MAR 2020	Annual Representations and Certifications		
52.204-9	JAN 2011	Personal Identity Verification of Contractor Personnel		
52.204-10	JUNE 2020	Reporting Executive Compensation and First-Tier		
		Subcontract Awards		
52.204-12	OCT 2016	Unique Entity Identifier Maintenance		
52.204-13	OCT 2018	System for Award Management Maintenance		
52.204-14	OCT 2016	Service Contract Reporting Requirements		
52.204-15	OCT 2016	Service Contract Reporting Requirements for Indefinite Delivery		
		Contracts		
52.204-16	JULY 2016	Commercial and Govt Entity Code Reporting		
52.204-18	JULY 2016	Commercial and Government Entity Code		
52.204-19	DEC 2014	Maintenance Incorporation by reference of Reps and Certs		
52.204-21	JUNE 2016	Basic Safeguarding of covered Contractor Information Systems		
52.204-23	JULY 2018	Prohibition on Contracting for Hardware, Software, and Services		
		Developed or Provided by Kaspersky Lab and Other Covered		
		Entities		
52.204-24	AUG 2019	Representation Regarding Certain Telecommunications and		
		Video Surveillance Services or Equipment		



Clause	Date	Reference	
52.204-25	AUG 2019	Prohibition on Contracting for Certain Telecommunications and Video	
02.20+ 20	7.00 2010	Surveillance Services or Equipment	
52.204-26	DEC 2019	Covered Telecommunications Equipment or Services-Representation	
02.20120	DE0 2010	(Solicitation Provision)	
52.207-3	MAY 2006	Right of First Refusal of Employment	
52.208-9	MAY 2014	Contractor Use of Mandatory Sources of Supply or Services	
52.209-3	SEPT 1989	First Article Approval Contractor Testing	
52.209-4	SEPT 1989	First Article Approval - Government Testing	
52.209-5	OCT 2015	Certification Regarding Responsibility Matters	
52.209-6	JUNE 2020	Protecting the Government's Interest When Subcontracting	
		With Contractors Debarred, Suspended, or Proposed for Debarment	
52.209-9	OCT 2018	Updates of Publicly Available Information Regarding	
		Responsibility Matters	
52.209-10	NOV 2015	Prohibition on contracting with Inverted Domestic Corporations	
52.210-1	JUNE 2020	Market Research	
52.211-5	JUNE 2020	Material Requirements	
52.211-15	APRIL 2008	Defense Priority and Allocation Requirements	
52.215-2	JUNE 2020	Audit and Records - Negotiation	
52.215-8	OCT 1997	Order of Precedence - Uniform Contract Format	
52.215-9	OCT 1997	Changes or Additions to Make or Buy Program	
52.215-10	AUG 2011	Price Reduction for Defective Certified Cost or Pricing Data	
52.215-11	JUNE 2020	Price Reduction for Defective Certified Cost or Pricing Data -	
		Modifications	
52.215-12	JUNE 2020		
		O0015)	
52.215-13	JUNE 2020	Subcontractor Certified Cost or Pricing Data - Modifications	
		(Deviation 2018-O0015)	
52.215-14	JUNE 2020	Integrity of Unit Prices	
52.215-15	OCT 2010	Pension Adjustments and Asset Reversions	
52.215-18	JULY 2005	Reversion or Adjustment of Plans for Postretirement Benefits (PRB)	
		Other than Pensions	
52.215-19	OCT 1997	Notification of Ownership Changes	
52.215-20	OCT 2010	Requirements for Certified Cost or Pricing Data and Data Other Than	
		Cost or Pricing Data	
52.215-21	JUNE 2020	Requirements for Certified Cost or Pricing Data and Data	
		Other Than Certified Cost or Pricing Data - Modifications	
52.215-23	JUNE 2020	Limitations on Pass-Through Charges	
52.216-7	AUG 2018	Allowable Cost and Payment	
52.219-8	NOV 2016	Utilization of Small Business Concerns	
52.219-9	JUNE 2020	Small Business Subcontracting Plan with ALT I (NOV 2016)	
52.219-16	JAN 1999	Liquidated Damages-Subcontracting Plan	
52.219-28	MAY 2020	Post Award Small Business Program Representation	
52.222-2	JULY 1990	Payment for Overtime Premiums	
52.222-3	JUNE 2003	Convict Labor	
52.222-4	MAY 2018	Contract Work Hours and Safety Standards Act - Overtime	
52.222-19	IVM SUSU	Compensation Child Labor - Cooperation with Authorities and Remedies	
52.222-19	JAN 2020 JUNE 2020		
52.222-20	JUINE ZUZU		
52.222-21	APRIL 2015	\$15,000 Prohibition of Segregated Facilities	
52.222-21	SEPT 2016		
52.222-29	APRIL 2015	Equal Opportunity Notification of Visa Denial	
52.222-35	JUNE 2020	Equal Opportunity for Veterans	
JZ.ZZZ-JJ	JUINE ZUZU	Lequal Opportunity for veteralis	



Clause	Date	Reference	
52.222-36	JUNE 2020	Equal Opportunity for Workers with Disabilities	
52.222-37	JUNE 2020	Employment Reports on Veterans	
52.222-38	FEB 2016	Compliance with Veterans' Employment Reporting Requirements	
52.222-40	DEC 2010	Notification of Employee Rights Under the National Labor Relations	
02.222 10	2202010	Act	
52.222-41	AUG 2018	Service Contract Labor Standards	
52.222-43	AUG 2018	Fair Labor Standards Act and Service Contract Labor Standards -	
		Price Adjustment (Multiple Year and Option Contracts)	
52.222-50	JAN 2019	Combating Trafficking in Persons with ALT I (MAR 2015)	
52.222-51	MAY 2014	Exemption from Application of the Service Contract Labor Standards	
		to Contracts for Maintenance, Calibration, or Repair of Certain	
		Equipment - Requirements	
52.222-54	OCT 2015	Employment Eligibility Verification	
52.222-55	DEC 2015	Minimum Wages Under Executive Order 13658	
52.223-3	JAN 1997	Hazardous Material Identification and Material Safety Data	
52.223-5	MAY 2011	Pollution Prevention and Right-to-Know Information	
52.223-6	MAY 2001	Drug-Free Workplace	
52.223-7	JAN 1997	Notice of Radioactive Materials	
52.223-11	JUNE 2016	Ozone-Depleting Substances and High Global Warming Potential	
		Hydrofluorocarbons	
52.223-18	JUNE 2020	Encouraging Contractor Policies to Ban Text Messaging While Driving	
52.223-20	JUNE 2016	Aerosols	
52.224-1	APRIL 1984	Privacy Act Notification	
52.224-2	APRIL 1984	Privacy Act	
52.224-3	JAN 2017	Privacy Training	
52.225-1	MAY 2014	Buy American - Supplies	
52.225-2	MAY 2014	Buy American Certificate (Solicitation Provision)	
52.225-3	MAY 2014	Buy American Act - Free Trade Agreements - Israeli Trade Act	
52.225-4	MAY 2014	Buy American - Free Trade Agreements - Israeli Trade Act Certificate	
50.005.5	0.0T.0040	(Solicitation Provision)	
52.225-5	OCT 2019	Trade Agreements	
52.225-6	MAY 2014	Trade Agreements Certificate (Solicitation Provision)	
52.225-8	OCT 2010	Duty-Free Entry	
52.225-13	JUNE 2008	Restrictions on Certain Foreign Purchases	
52.225-19	MAR 2008	Contractual Personnel in a Designated Operational Area or Supporting a Diplomatic or Consular Mission Outside the U.S.	
52.227-1	JUNE 2020	Authorization and Consent	
52.227-2	JUNE 2020	Notice and Assistance Regarding Patent and Copyright Infringement	
52.227-9	APRIL 1984	Refund of Royalties	
52.227-10	DEC 2007	Filing of Patent ApplicationsClassified Subject Matter	
52.227-11	MAY 2014	Patent RightsOwnership by The Contractor	
52.227-13	DEC 2007	Patent Rights - Ownership by the Government	
52.227-14	MAY 2014	Rights in Data - General	
52.227-21	MAY 2014	Technical Data Declaration, Revision, and Withholding of Payment	
		Major Systems	
52.228-5	JAN 1997	Insurance - Work on A Government Installation	
52.229-3	FEB 2013	Federal, State and Local Taxes	
52.229-4	FEB 2013	Federal, State, And Local Taxes (State and Local Adjustments)	
52.229-10	APRIL 2003	State of New Mexico Gross Receipts and Compensating Tax	
52.230-1	JUNE 2020	Cost Accounting Standards Notices and Certification (Solicitation	
F0 000 1	NAN/ 0040	Provision)	
52.230-1	MAY 2018	Cost Accounting Standards Notices and Certification (DEVIATION	
		2018-00015)	



Clause	Date	Reference	
52.230-2	JUNE 2020	Cost Accounting Standards	
52.230-3	JUNE 2020	Disclosure and Consistency of Cost Accounting Practices	
52.230-3	MAY 2018	Disclosure and Consistency of Cost Accounting Practices	
		(DEVIATION 2018-O0015)	
52.230-4	JUNE 2020	Consistency in Cost Accounting Practices	
52.230-4	MAY 2018	Consistency in Cost Accounting Practices (DEVIATION 2018-00015)	
52.230-6	JUNE 2010	Administration of Cost Accounting Standards	
52.232-1	APR 1984	Payments	
52.232-2	APRIL 1984	Payments Under Fixed Price Research and Development Contracts	
52.232-7	AUG 2012	Payments Under Time and Materials and Labor Hour Contracts	
52.232-8	FEB 2002	Discounts for Prompt Payment	
52.232-9	APRIL 1984	Limitation on Withholding of Payments	
52.232-11	APRIL 1984	Extras	
52.232-16	JUNE 2020	Progress Payments (DEV 2020-O-0010)	
52.232-17	MAY 2014	Interest	
52.232-20	APRIL 1984	Limitation of Cost	
52.232-22	APRIL 1984	Limitation of Funds	
52.232-23	MAY 2014	Assignment of Claims	
52.232-25	JAN 2017	Prompt Payment	
52.232-33	JULY 2013	Payment by Electronic Funds TransferSystem for Award	
		Management	
52.233-1	MAY 2014	Disputes	
52.233-3	AUG 1996	Protest After Award with ALT I (JUNE 1985)	
52.233-4	OCT 2004	Applicable Law for Breach of Contract Claim	
52.234-1	SEPT 2016	Industrial Resources Developed Under Title III, Defense Production	
		Act	
52.234-4	NOV 2016	Earned Value - Management System	
52.237-2	APRIL 1984	Protection of Government Buildings, Equipment, and Vegetation	
52.239-1	AUG 1996	Privacy or Security Safeguards	
52.242-1	APR 1984	Notice of Intent to Disallow Costs	
52.242-3	MAY 2014	Penalties for Unallowable Costs	
52.242-5	JAN 2017	Payments to Small Business Subcontractors	
52.242-13	JULY 1995	Stan Work Order with	
52.242-15	AUG 1989	Stop Work Order with	
52.242-17	APR 1984	ALT I (APRIL 1984)	
52.243-1	AUG 1987	Government Delay of Work	
52.243-1	AUG 1987	Changes – Fixed Price Changes – Cost Reimbursement	
52.243-3	SEPT 2000	Changes - Cost Reimbursement Changes - Time and Materials or Labor-Hours	
52.243-4	JUNE 2007	Changes Changes	
52.243-7	JAN 2017	Notification of Changes	
52.244-2	JUNE 2020	Subcontracts	
52.244-5	DEC 1996	Competition in Subcontracting	
52.244-6	JUNE 2020	Subcontracts for Commercial Items	
52.245-1	JAN 2017	Government Property with ALT I (APRIL 2012)	
52.245-9	APR 2012	Use and Charges	
52.246-2	AUG 1996	Inspection of Supplies – Fixed Price	
52.246-3	MAY 2001	Inspection of Supplies – Cost Reimbursement	
52.246-4	AUG 1996	Inspection of Services – Fixed Price	
52.246-16	APRIL 1984	Responsibility for Supplies	
52.246-17	JUNE 2003	Warranty of Supplies of a Non-Complex Nature	
52.246-18	MAY 2001	Warranty of Supplies of a Non-Complex Nature Warranty of Supplies of a Complex Nature	
52.246-19	MAY 2001	Warranty of Systems and Equipment Under Performance	
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Clause	Date	Reference	
		Specifications or Design Criteria	
52.246-20	MAY 2001	Warranty of Services	
52.246-23	FEB 1997	Limitation of Liability	
52.246-24	FEB 1997	Limitation of Liability - High-Value Items	
52.246-25	FEB 1997	Limitation of Liability - Services	
52.246-26	JUNE 2020	Reporting Non-conforming Items	
52.247-29	FEB 2006	F.O.B. Destination	
52.247-30	FEB 2006	F.O.B. Origin, Contractor's Facility	
52.247-31	FEB 2006	F.O.B. Origin, Freight Allowed	
52.247-32	FEB 2006	F.O.B. Origin, Freight Prepaid	
52.247-33	FEB 2006	F.O.B. Origin, With Differentials	
52.247-34	NOV 1991	F.O.B. Destination	
52.247-48	FEB 1999	F.O.B. Destination – Evidence of Shipment	
52.247-55	JUNE 2003	F.O.B. Point for Delivery of Government-Furnished Property	
52.247-59	APRIL 1984	F.O.B. Origin - Carload and Truckload Shipments	
52.247-63	JUNE 2003	Preference for U.S. Flag Air Carriers	
52.247-64	FEB 2006	Preference for Privately Owned U.S. Flag Commercial Vessels	
52.247-65	JAN 1991	F.O.B. Origin, Prepaid Freight - Small Package Shipments	
52.247-67	FEB 2006	Submission of Transportation Documents for Audit	
52.248-1	JUNE 2020	Value Engineering	
52.249-1	APRIL 1984	Termination for Convenience of the Government (Fixed-Price) (Short Form)	
52.249-2	APRIL 2012	Termination for Convenience of The Government (Fixed- Price)	
52.249-4	APRIL 1984	Termination for Convenience of the Government (Services)	
		(Short Form)	
52.249-6	MAY 2004	Termination (Cost Reimbursement)	
52.249-8	APRIL 1984	Default (Fixed-Price Supply & Service)	
52.249-9	APRIL 1984	Default (Fixed-Price Research and Development)	
52.249-14	APRIL 1984	Excusable Delays	
52.252-2	FEB 1998	Clauses Incorporated by Reference	

DFARS CLAUSES

Reference	Date	Clause	
252.203-7000	SEPT 2011	Requirements Relating to Compensation of Former DoD Officials	
252.203-7001	DEC 2008	Prohibition on Persons Convicted of Fraud or Other Defense	
		Contract-Related Felonies	
252.203-7002	SEP 2013	Requirement to Inform Employees of Whistleblower Rights	
252.203-7003	AUG 2019	Agency Office of the Inspector General	
252.203-7004	AUG 2019	Display of Fraud Hotline Posters	
252.204-7000	OCT 2016	Disclosure of Information	
252.204-7002	APRIL 2020	Payment for Subline Items Not Separately Priced	
252.204-7003	APR 1992	Control of Government Personnel Work Product	
252.204-7004	FEB 2019	Anti-terrorism Awareness Training for Contractors	
252.204-7012	OCT 2016	Safeguarding Covered Defense Information and Cyber	
		Incident Reporting	
252.204-7015	MAY 2016	Notice of Authorized Disclosure of Information for Litigation Support	
252.204-7016	DEC 2019	Covered Defense Telecommunications Equipment or Services -	
		Representation	
252.204-7017	DEC 2019	Prohibition on the Acquisition of Covered Defense	
		Telecommunications Equipment or Services - Representation	



Reference	Date	Clause	
252.204-7018	DEC 2019	Prohibition on the Acquisition of Covered Defense	
		Telecommunications Equipment or Services	
252.204-7020	NOV 2020	NIST SP 800-171 DoD Assessment Requirements	
252.208-7000	DEC 1991	Intent to Furnish Precious Metals as Government-Furnished	
		Material	
252.209-7004	MAY 2019	Subcontracting with Firms That Are Owned or Controlled by the	
		Government of a Country that is a State Sponsor of Terrorism	
252.211-7000	OCT 2010	Acquisition Streamlining	
252.211-7006	DEC 2019	Passive Radio Frequency Identification	
252.211-7007	AUG 2012	Reporting of Government-Furnished Property	
252.211-7008	SEP 2010	Use of Government-Assigned Serial Numbers	
252.215-7000	DEC 2012	Pricing Adjustments	
252.215-7002	DEC 2012	Cost Estimating System Requirements	
252.217-7028	DEC 1991	Over and Above Work	
252.219-7003	DEC 2019	Small Business Subcontracting Plan (DOD Contracts)	
252.222-7000	MARCH 2000	Restrictions on Employment of Personnel	
252.222-7006	DEC 2010	Restrictions on the Use of Mandatory Arbitration Agreements	
252.223-7001	DEC 1991	Hazard Warning Labels	
252.223-7002	MAY 1994	Safety Precautions for Ammunition and Explosives	
252.223-7004	SEP 1988	Drug Free Work Force	
252.223-7006	SEP 2014	Prohibition on Storage, Treatment, and Disposal of Toxic or	
		Hazardous Materials	
252.223-7008	JUNE 2013	Prohibition of Hexavalent Chromium	
252.225-7001	DEC 2016	Buy American and Balance of Payments Program - Basic	
252.225-7002	DEC 2016	Qualifying Country Sources as Subcontractors	
252.225-7007	DEC 2018	Prohibition on Acquisition of Certain Items from Communist	
		Chinese Military Companies	
252.225-7008	MARCH 2013	Restriction on Acquisition of Specialty Metals	
252.225-7009	OCT 2014	Restriction on Acquisition of Certain Articles Containing Specialty	
		Metals	
252.225-7012	DEC 2017	Preference for Certain Domestic Commodities	
252.225-7013	APRIL 2020	Duty-Free Entry	
252.225-7015	JUNE 2005	Restrictions on Acquisition of Hand or Measuring Tools	
252.225-7016	JUNE 2011	Restriction on Acquisition of Ball and Roller Bearings Export-	
		Controlled Items	
252.225-7021	SEPT 2019	Trade Agreements	
252.225-7021	AUG 2019	Trade Agreements ALT II	
252.225-7025	DEC 2009	Restriction on Acquisition of Forgings	
252.225-7030	DEC 2006	Restrictions on Acquisition of Carbon, Alloy, and Armor Steel Plate	
252.225-7031	JUNE 2005	Secondary Arab Boycott of Israel	
252.225-7033	APRIL 2003	Waiver of United Kingdom Levies	
252.225-7035	NOV 2014	Buy American - Free Trade Agreements - Balance of Payments	
252.225-7036	DEC 2017	Buy American - Free Trade Agreements - Balance of Payments	
050 005 505		Program - Basic	
252.225-7038	DEC 2018	Restriction on Acquisition of Air Circuit Breakers	
252.225-7040	OCT 2015	Contractor Personnel Supporting U.S. Armed Forces Deployed	
		Outside the United States	
252.225-7048	JUNE 2013	Export Controlled Items	
252.225-7049	DEC 2018	Prohibition on Acquisition of Commercial Satellite Services	
		(Solicitations)	
252.225-7050	DEC 2018	Disclosure of Ownership or Control by the Government of a	
		Country that is a State Sponsor of Terrorism	



Reference	Date	Clause	
252.225-7051	DEC 2018	Prohibition on Acquisition of Certain Foreign Commercial Satellite	
		Services	
252.225-7052	DEC 2019	Restriction on the Acquisition of Certain Magnets and Tungsten	
252.225-7058	AUG 2022	Post-award Disclosure of Employment of Individuals who work in	
		the People's Republic of China	
252.225-7970	MAY 2020	Prohibition on Use of Certain Energy Sourced from Inside the	
		Russian Federation - Representation (DEVIATION 2020-00018)	
252.225-7971	MAY 2020	Prohibition on Use of Certain Energy Sourced from Inside the	
		Russian Federation - Representation (DEVIATION 2020-00018)	
050 005 7070	MAX 2020	(Solicitation Provision)	
252.225-7972	MAY 2020	Prohibition on the Procurement of Foreign-made Unmanned Aircraft Systems (DEV 2020-00015)	
252.225-7973	MAY 2020	Prohibition on the Procurement of Foreign-Made Unmanned	
202.220-1010	WIAT 2020	Aircraft Systems - Representation (DEVIATION 2020-00015)	
		(Solicitation Provision)	
252.225-7976	AUG 2018	Contractor Personnel Performing in Japan (DEV 2018-00019)	
252.226-7001	APRIL 2019	Utilization of Indian Organizations and Indian-Owned	
		Economic Enterprises, and Native Hawaiian Small Business	
		Concerns	
252.227-7000	OCT 1966	Non-Estoppel	
252.227-7013	FEB 2014	Rights in Technical Data - Noncommercial Items	
252.227-7014	FEB 2014	Rights in Noncommercial Computer Software and Noncommercial	
		Computer Software Documentation	
252.227-7015	FEB 2014	Technical Data - Commercial Items	
252.227-7016	JAN 2011	Rights in Bid or Proposal Information	
252.227-7019	SEP 2016	Validation of Asserted Restrictions - Computer Software	
252.227-7020	JUNE 1995	Rights in Special Works Limitations on the Use or Disclosure of Government- Furnished	
252.227-7025	MAY 2013		
252.227-7026	APRIL 1988	Information Marked with Restrictive Legends Deferred Delivery of Technical Data or Computer Software	
252.227-7027	APRIL 1988	Deferred Delivery of Technical Data or Computer Software	
252.227-7030	MARCH 2000	Deferred Ordering of Technical Data or Computer Software Technical Data - Withholding of Payment	
252.227-7037	SEP 2016	Validation of Restrictive Markings on Technical Data	
252.227-7039	APRIL 1990	Patents - Reporting of Subject Inventions	
252.231-7000	DEC 1991	Supplemental Cost Principles	
252.232-7003	JUNE 2012	Electronic Submission of Payment Requests and Receiving	
		Reports	
252.232-7004	MARCH 2020	DOD Progress Payment Rates (DEV 2020-O-0010)	
252.232-7017	APRIL 2020	Accelerating Payments to Small Business Subcontractors	
252.239-7010	OCT 2016	Cloud Computing Services	
252.239-7016	DEC 1991	Telecommunications Security Equipment, Devices, Techniques and	
		Services	
252.242-7004	MAY 2011	Material Management and Accounting System	
252.242-7005	FEB 2012	Contractor Business Systems	
252.242-7006	FEB 2012	Accounting System Administration	
252.243-7001	DEC 1991	Pricing of Contract Modifications	
252.243-7002	DEC 2012	Requests for Equitable Adjustment	
252.244-7000	OCT 2020	Subcontracts for Commercial Items Contractor Durchaging System Administration	
252.244-7001	MAY 2014	Contractor Purchasing System Administration	
252.245-7001	APRIL 2012	Tagging, Labeling, and Marking of Government-Furnished Property	
252.245-7002	DEC 2017	Reporting Loss of Government Property Contractor Property Management System Administration	
252.245-7003	APRIL 2012 DEC 2017	Contractor Property Management System Administration	
252.245-7004	DEC 2017	Reporting, Reutilization, and Disposal	



Reference	Date	Clause	
252.246-7001	MARCH 2014	Warranty of Data	
252.246-7003	JUNE 2013	Notification of Potential Safety Issues	
252.246-7006	MARCH 2016	Warranty Tracking of Serialized Items	
252.246-7007	AUG 2016	Contractor Counterfeit Electronic Parts	
		Detection and Avoidance System	
252.246-7008	MAY 2018	Sources of Electronic Parts Transportation of Supplies by Sea	
252.247-7023	FEB 2019	Transportation of Supplies by Sea	
252.251-7000	AUG 2012	Ordering from Government Supply Sources	
252.251-7001	DEC 1991	Use of Interagency Fleet Management System (IFMS) Vehicles	
		and Related Services	

AVIATION AND MISSILE TECHNOLOGY CONSORTIUM (AMTC) OTHER TRANSATION AGREEMENT FULL TEXT CLAUSES

OTA ARTICLE VIII: CONFIDENTIAL AND/OR PROPRIETARY INFORMATION

This clause shall apply to the oral or written communication between the parties, including the Government, CAO, AMTC Members, and PAHs; however, Article XI, Data Rights and Copyrights, shall control the rights in data for all data delivered and to be delivered in the performance of this Agreement and each Project Agreement.

A. <u>Definitions</u>

"Disclosing Party" means the CAO, Project Agreement Holder (PAH or Collins Aerospace), or the Government who discloses Confidential and/or Proprietary Information as contemplated by the subsequent paragraphs.

"Receiving Party" means the CAO, PAH, or the Government who receives Confidential and/or Proprietary Information disclosed by a Disclosing Party.

"Confidential and/or Proprietary Information" means information and materials of a Disclosing Party which are designated as confidential and/or proprietary or as a Trade Secret in writing by such Disclosing Party, whether by letter or by use of an appropriate stamp or legend, prior to or at the same time any such information or materials are disclosed by such Disclosing Party to the Receiving Party. Notwithstanding the foregoing, materials and other information which are orally, visually, or electronically disclosed by a Disclosing Party, or are disclosed in writing without an appropriate letter, stamp, or legend, shall constitute Confidential and/or Proprietary Information or a Trade Secret if such Disclosing Party, within thirty (30) calendar days after such disclosure, delivers to the Receiving Party a written document or documents describing the material or information and indicating that it is confidential and/or proprietary or a Trade Secret, provided that any disclosure of information by the Receiving Party prior to receipt of such notice shall not constitute a breach by the Receiving Party of its obligations under this Paragraph.

"Trade Secret" means all forms and types of financial, business, scientific, technical, economic or engineering or otherwise proprietary information, including, but not limited to, patterns, plans, compilations, program devices, formulas, designs, prototypes, methods, techniques, processes, procedures, programs or codes, whether tangible or intangible, and whether or how stored, compiled, or memorialized physically, electronically, graphically, photographically, or in writing if:

(1) The owner thereof has taken reasonable measures to keep such information secret; and



(2) The information derives independent economic value, actual or potential, from not being generally known to and not being readily ascertainable through proper means, by the public.

B. Exchange of Information

The Government may from time to time disclose Government Confidential and/or Proprietary Information to the CAO for use by the CAO or the PAH(s) in connection with particular Prototype Projects; and the CAO or the PAH(s) may from time to time disclose information that is Confidential and/or Proprietary Information to the Government in connection with a Whitepaper, Project Proposal, TDL, Project Agreement or performance thereunder.

C. Confidentiality and Authorized Disclosure

The Receiving Party agrees, to the extent permitted by law, that Confidential and/or Proprietary Information shall remain the property of the Disclosing Party, and that, unless otherwise agreed to by the Disclosing Party, Confidential and/or Proprietary Information shall not be disclosed, divulged or otherwise communicated by it to third parties or used by it for any purposes other than in connection with specified Project efforts and the licenses granted in Article X, Patent Rights, and Article XI, Data Rights and Copyrights. However, the duty to protect such Confidential and/or Proprietary Information shall not extend to materials or information that:

- (1) Are received or become available without restriction to the Receiving Party under a proper, separate agreement,
- (2) Are not identified with a suitable notice or legend (subject to the cure procedures described in the definition of "Confidential and/or Proprietary Information" above),
- (3) Are lawfully in possession of the Receiving Party without such restriction to the Receiving Party at the time of disclosure thereof as demonstrated by prior written records,
- (4) Are or later become part of the public domain through no fault of the Receiving Party,
- (5) Are received by the Receiving Party from a third party having no obligation of confidentiality to the Disclosing Party that made the disclosure,
- (6) Are developed independently by the Receiving Party without use of Confidential and/or Proprietary Information as evidenced by written records,
- (7) Are required by law or regulation to be disclosed; provided, however, that the Receiving Party has provided written notice to the Disclosing Party promptly so as to enable such Disclosing Party to seek a protective order or otherwise prevent disclosure of such information.

D. Return of Confidential and/or Proprietary Information

Upon the request of the Disclosing Party, the Receiving Party will promptly return all copies and other tangible manifestations of the Confidential and/or Proprietary Information. As used in this Section, tangible manifestations include human readable media as well as magnetic and digital storage media. In the event that return of all tangible manifestations is not practicable, the Party may propose an alternative process to ensure the verifiable destruction of such tangible manifestations. Such alternative process must be agreed upon in writing by both Parties prior to implementation.

E. Term

The obligations of the Receiving Party under this Article shall continue for a period of five (5) years after the expiration or termination of the Project Agreement under which the information was provided.



F. Flowdown

The PAH shall flow down the requirements of this Article VIII to their respective personnel, agents and subcontractors at all levels receiving such Confidential and/or Proprietary Information under this Agreement.

OTA ARTICLE IX: PUBLICATION AND ACADEMIC RIGHTS A. Use of Information

For the purposes of this Article, "Parties" means the Project Agreement Holder and the Government where collectively identified and "Party" where each entity is individually identified.

Subject to the provisions of Article VIII, Confidential and/or Proprietary Information, and this Article IX, the PAH and the Government shall have the right to publish or otherwise disclose information and/or data developed by the Government and/or the respective PAH under the Prototype Project. The Parties shall have only the right to use, disclose and exploit any such information or data in accordance with the rights held by them pursuant to this Agreement. Notwithstanding the above, the Parties shall not be deemed authorized by this paragraph alone to disclose any Confidential and/or Proprietary Information of the Government or the PAH.

B. Classified Research Projects

If a release of Confidential Information is for a classified Research Project, the provisions of the DoD Security Agreement (DD Form 441) and the DoD Contract Security Classification Specification (DD Form 254) apply.

<u>Publication or Public Disclosure of Information</u>

Review or Approval of Information and Data for Public Release

- (a) The PAH must receive written Government approval prior to Public Release of data developed by the Government and/or respective PAH(s) under the Prototype Projects. At least sixty (60) days prior to the scheduled release date, the PAH shall submit to the ALO at least two (2) copies of the information to be released.
 - The ALO will route the information to the cognizant Public Affairs Office for review and approval. The ALO and Redstone Arsenal Public Affairs Office are hereby designated as the approval authorities for the AO for such releases.
- (b) Where the PAH is an Academic Research Institution performing fundamental research on campus, the CAO shall require such PAHs to provide papers and publications for provision to the ALO for review and comment 60 days prior to formal paper/publication submission in accordance with the procedures in paragraph (a) above must be followed.
- (c) The Parties to this Agreement are responsible for assuring that an acknowledgment of Government support will appear in any publication of any material based on or developed under this Agreement, using the following language:
 - "Effort sponsored by the U.S. Government under Other Transaction number W9124P-19-9-0001 between AMTC and the Government, The U.S. Government



is authorized to reproduce and distribute reprints for Governmental purposes notwithstanding any copyright notation thereon."

(d) The Parties to this Agreement are also responsible for assuring that every publication of material based on or developed under this Agreement contains the following disclaimer:

"The views and conclusions contained herein are those of the authors and should not be interpreted as necessarily representing the official policies or endorsements, either expressed or implied, of the U.S. Government."

The PAH shall flow down these requirements to its sub agreement recipients at all tiers.

Notices

To avoid disclosure of Confidential and/or Proprietary Information belonging to the PAH and/or the Government and the loss of patent rights as a result of premature public disclosure of patentable information, any PAH that is proposing to publish or disclose such information shall provide advance notice to the CAO and identify such other parties that may have an interest in such Confidential and/or Proprietary Information. The CAO shall notify such parties at least sixty (60) calendar days prior to PAH submission for publication or disclosure by the publishing party, together with any and all materials intended for publication or disclosure relating to technical reports, data, or information developed during the term of and pursuant to this Agreement. The Government will notify the CAO, who will in turn notify the PAH, of any objection to disclosure within this sixty (60) day period, or else the PAH publishing party shall be deemed authorized to make such disclosure, as long as the publishing party has complied with the other provisions of this Article IX as well as Article VIII, Confidential and/or Proprietary Information.

2. Filing of Patent Applications

During the course of the sixty (60) calendar day period discussed above, the PAH shall provide notice to the CAO as to whether the PAH desires that a patent application be filed on any invention disclosed in such materials. In the event that the PAH to whom such Confidential and/or Proprietary Information belongs desires that such a patent application be filed, the PAH or the Government proposing to publish or disclose such materials agrees to withhold publication and disclosure of such materials until the occurrence of the first of the following:

- (a) Filing of a patent application covering such invention, or
- (b) Written agreement, from the AO and the CAO (on behalf of the PAH) that no patentable invention is disclosed in such materials.

Further, during the course of any such sixty (60) calendar day period, the PAH shall notify the AO, through the CAO, if the PAH believes any of its Confidential and/or Proprietary Information has been included in the proposed publication or disclosure and shall identify the specific Confidential and/or Proprietary Information that needs to be removed from such proposed publication. The Government and the CAO, on behalf of the PAH proposing the publication or disclosure of such materials, agree to remove from the proposed publication or disclosure all such Confidential and/or Proprietary Information so identified by the CAO.

3. Public Announcements

Any public announcements (including press releases, website postings or other public statements) by any party regarding this Agreement or Project Agreements awarded thereunder shall follow the procedures set forth in this Article IX.



OTA ARTICLE X: PATENT RIGHTS

A. Definitions

"Invention" means any invention or discovery which is or may be patentable or otherwise protectable under Title 35 of the United States Code.

"Made" when used in relation to any invention means the conception or first actual reduction to practice of such invention.

"Practical application" means to manufacture, in the case of a composition of product; to practice, in the case of a process or method, or to operate, in the case of a machine or system; and in each case, under such conditions as to establish that the invention is capable of being utilized and that its benefits are, to the extent permitted by law or Government regulations, available to the public on reasonable terms.

"Subject Invention" means any invention of a PAH conceived or first actually reduced to practice in the performance of work under this Agreement.

"Background Invention" means any invention made by PAH (or its subcontractors of any tier) prior to performance of the Project Agreement or outside the scope of work performed under the Project Agreement.

Allocation of Principal Rights

The PAH shall retain the entire right, title and interest throughout the world to each subject invention consistent with the provisions of this Article and 35 U.S.C § 202. With respect to any subject invention in which the PAH retains title, the Government shall have a non-exclusive, nontransferable, irrevocable, paid-up license to practice or have practiced on behalf of the United States the subject invention throughout the world. The PAH may elect to provide full or partial rights that it has retained to other parties.

Invention Disclosure, Election of Title, and Filing of Patent Application

- 1. The PAH shall disclose each subject invention to the CAO within two (2) months after the inventor discloses it in writing to his company personnel responsible for patent matters. The disclosure to the CAO, or with prior authorization from the AO, to the Government, shall be in the form of a written report and shall identify the Project Agreement under which the invention was made and the identity of the inventor(s). It shall be sufficiently complete in technical detail to convey a clear understanding to the extent known at the time of the disclosure, of the nature, purpose, operation, and the physical, chemical, biological or electrical characteristics of the invention. The disclosure shall also identify any publication, sale, or public use of the invention and whether a manuscript describing the invention has been submitted for publication and, if so, whether it has been accepted for publication at the time of disclosure.
- 2. If the PAH determines that it does not intend to retain title to any such invention, the PAH shall notify the Government, through the CAO, in writing, within nine (9) months of the disclosure pursuant to Paragraph 1 above. However, in any case where publication, sale or public use has initiated the one (1) year statutory period wherein valid patent protection can still be obtained in the United States, the period for such notice may be shortened the Government to a date that is no more than six (6) months prior to the end of the statutory period.



- 3. The PAH shall file its initial patent application (whether provisional or non-provisional) on a subject invention to which it elects to retain title within one (1) year after election of title or, if earlier, prior to the end of the statutory period wherein valid patent protection can be obtained in the United States after a publication, or sale or public use. The PAH may elect to file patent applications in additional countries (including with the European Patent Office and under the Patent Cooperation Treaty) within either ten (10) months of the corresponding initial patent application (whether provisional or non-provisional) or six (6) months from the date permission is granted by the Commissioner of Patents and Trademarks to file foreign patent applications, where such filing has been prohibited by a Secrecy Order.
- 4. After considering the position of the CAO on behalf of the PAH, a request for extension of the time for disclosure election and filing under this Article X, Paragraph C, may be approved by ACC-RSA, and ACC-RSA's approval shall not be unreasonably withheld.

Conditions When the Government May Obtain Title

Upon written request from the Government, the PAH shall convey to the Government, title to any Subject Invention under any of the following conditions:

- (1) If the PAH fails to disclose or elects not to retain title to the subject invention within the times specified in Paragraph C of this Article X; provided, that the Government may only request title within sixty (60) days after learning of the failure of the PAH to disclose or elect within the specified times.
- (2) In those countries in which the PAH fails to file patent applications within the times specified in Paragraph C of this Article X; provided, that if the PAH has filed a patent application in a country after the times specified in Paragraph C of this Article X, but prior to its receipt of the written request by the Government, through the CAO, the PAH shall continue to retain title in that country; or
- (3) In any country in which the PAH decides not to continue the prosecution of any application for, to pay the maintenance fees on, or defend in reexamination or opposition proceedings on, a patent on a Subject Invention.

Minimum Rights to the PAH and Protection of the PAH's Right to File

The Parties agree that:

- (1) The PAH shall retain a non-exclusive, royalty-free license throughout the world in each Subject Invention to which the Government obtains title. The PAH's license extends to the domestic (including Canada) subsidiaries and affiliates, if any, of the PAH and includes the right to grant sublicenses of the same scope to the extent that the PAH was legally obligated to do so at the time the Project under the Agreement was funded. The license is transferable only with the approval of the Government, except when transferred to the successor of that part of the PAH's business to which the invention pertains. Government approval for license transfer shall not be unreasonably withheld.
- (2) The PAH's domestic license may be revoked or modified by the Government to the extent necessary to achieve expeditious practical application of the Subject Invention pursuant to an application for an exclusive license submitted consistent with appropriate provisions at 37 CFR Part 404. The PAH's license shall not be revoked or modified in that field of use or in the geographical areas in which the PAH has achieved practical application and continues to make the benefits of the invention reasonably



accessible to the public. The PAH's license in any foreign country may be revoked or modified at the discretion of the Government to the extent the PAH, its licensees, or its subsidiaries or affiliates have failed to achieve practical application in that foreign country.

(3) Before revocation or modification of the PAH's license, the Government must furnish the CAO under the OTA, and the CAO shall forward to the PAH, a written notice of the Government's intention to revoke or modify the license, and shall be allowed thirty (30) calendar days (or such other time as may be authorized for good cause shown) after the notice to show cause why the license should not be revoked or modified.

Action to Protect the Government's Interest

- The PAH shall execute or have executed and promptly deliver to the Government all instruments necessary to (i) establish or confirm the rights the Government has throughout the world in those subject inventions to which the PAH elects to retain title, and (ii) convey title to the Government when requested under Paragraph D of this Article X, and to enable the Government to obtain patent protection throughout the world in that Subject Invention.
- 2. The PAH agrees to require, by written agreement, that its employees working on Projects, other than clerical and non-technical employees, agree to disclose promptly in writing to personnel identified as responsible for the administration of patent, each subject invention made under this Agreement in order that the CAO, on behalf of the PAH, can comply with the disclosure provisions of the OTA's Paragraph C of Article X, and to execute all papers necessary to file the patent applications on the Subject Invention, and establish the Government's rights in the Subject Invention. The PAH acknowledges and shall instruct its employees through employee agreements or other suitable educational programs, on the importance of reporting inventions in sufficient time to permit the filing of patent applications prior to U.S. or foreign statutory bars.
- 3. The PAH shall notify the Government CAO of any decision not to continue the prosecution of a patent application, pay maintenance fees or defend in a reexamination or opposition proceeding on a patent, in any country, not less than thirty (30) days before the expiration of the response period required by the relevant patent office.
- 4. The PAH shall include, within the specification of any United States patent application and any patent issuing thereon covering a subject invention, the following statement: "This invention was made with U.S. Government support under Agreement No. W9124P-19-9-0001 awarded by the Army Contracting Command-Redstone Arsenal to the AMTC. The Government has certain rights in the invention."

Lower-Tier Agreements

The PAH shall include this Article X, Patent Rights, suitably modified to identify the parties, in all lower-tier agreements, regardless of tier, for experimental, development or research work.

Reporting on Utilization of Subject Inventions

Upon request, the PAH agrees to submit, during the term of this Agreement, periodic reports no more frequently than annually on the utilization of a Subject Invention or on efforts at obtaining such utilization that are being made by the PAH or its licensees or assignees. Such reports shall include information regarding the status of development, date of first commercial sale or use, gross royalties received by the PAH and such other data and information as the Government may reasonably specify. The PAH also agrees to provide additional reports as may be requested by



the Government, the CAO, in connection with any march-in proceedings undertaken by the Government in accordance with Paragraph J of this Article X. Consistent with 35 U.S.C. § 205, the CAO agrees it shall not disclose nor grant permission for the Government to disclose such information to persons outside the Government without the permission of the PAH.

Preference for American Industry

Notwithstanding any other provision of this Article X, the PAH shall not grant to any person the exclusive right to use or sell any subject invention in the United States or Canada unless such person agrees that any product embodying the subject invention or produced through the use of the subject invention shall be manufactured substantially in the United States or Canada. However, in individual cases, the requirements for such an agreement may be waived by the Government upon a showing by the PAH that reasonable but unsuccessful efforts have been made to grant licenses on similar terms to potential licensees that would be likely to manufacture substantially in the United States or that, under the circumstances, domestic manufacture is not commercially feasible.

March-in Rights

March-in Rights will follow the procedures set forth in 37 CFR 401.6.

The PAH agrees that, with respect to any Subject Invention in which the PAH has retained title, the Government has the right to require the PAH (through the CAO) to grant a non-exclusive license to a responsible applicant or applicants, upon terms that are reasonable under the circumstances, and if the PAH refuses such a request, the Government has the right to grant such a license itself if the Government determines that:

- (1) Such action is necessary because the PAH, assignee or licensees have not taken effective steps, consistent with the intent of this Agreement, to achieve practical application of the subject invention;
- (2) Such action is necessary to alleviate health or safety needs which are not reasonably satisfied by the PAH, assignee, or their licensees;
- (3) Such action is necessary to meet requirements for public use and such requirements are not reasonably satisfied by the PAH, assignee, or licensees; or
- (4) Such action is necessary because the agreement required by Paragraph (I) of this Article X, Patent Rights, has not been obtained or waived or because a licensee who has the exclusive right to use or sell any subject invention in the United States is in the breach of such agreement.

The Government shall notify the CAO as soon as practicable, but no later than five (5) calendar days following the exercise of any rights under this Paragraph J.

Opportunity to Cure

Certain provisions of Article X provide that the Government may gain title or a license to a Subject Invention by reason of the PAH's action, or failure to act, within the times required by this Article. Prior to claiming such rights (including any rights under Article X, Paragraph J), the Government will give written notice to the PAH, through the CAO, of the Government's intent, and afford the PAH a reasonable time to cure such action or failure to act. The length of the cure period will depend on the circumstances, but in no event will be more than sixty (60) days. The PAH may also use the cure period to show good cause why the claiming of such title or right would be inconsistent with the intent of this Agreement in light of the appropriate timing for introduction of



the technology in question, the relative funding and participation of the parties in the development of the invention, and other factors.

Background Inventions

In no event shall the provisions set forth in this Article X apply to any Background Inventions or Patents. The PAH or its subcontractors shall retain the entire right, title, and interest throughout the world to each such Background Invention and Patent that each Party has brought, through the CAO, to the Project issued under this Agreement, and the Government shall not have any rights under this Agreement to such Background Inventions and Patents. Projects to be funded under this Agreement will list Background Inventions and Patents anticipated to be used on the Project; such listing may be amended by the Parties as appropriate to reflect changes in such plans.

Survival Rights

Provisions of this Article X shall survive termination of this Agreement under Article II.

Patent Rights Clauses

Rights in patents under this Agreement shall be determined in accordance with the following FAR Part 27 clauses and provisions:

FAR 52.227-1 Authorization and Consent

FAR 52.227-2 Notice and Assistance Regarding Patent and Copyright Infringement

FAR 52.227-3 Patent Indemnity

FAR 52.227-6 Royalty Information

FAR 52.227-9 Refund of Royalties

FAR 52.227-3, Patent Indemnity, FAR 52.227-6, Royalty Information, and FAR 52.227-9, Refund on Royalties will be listed in the Project award documentation if applicable to a given Project on a case-by-case basis.

OTA ARTICLE XI: DATA RIGHTS AND COPYRIGHTS

A. General

Rights in technical data and computer software under this Agreement shall be determined in accordance with the following DFARS Part 227 clauses:

DFARS 252.227-7013 Rights in Technical Data – Noncommercial Items

DFARS 252.227-7014 Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation

DFARS 252.227-7015 Technical Data – Commercial Items

DFARS 252.227-7016 Rights in Bid or Proposal Information

DFARS 252.227-7018 Rights in Noncommercial Technical Data and Computer Software – Small Business Innovation Research (SBIR) Program

DFARS 252.227-7019 Validation of Asserted Restrictions - Computer Software

DFARS 252.227-7025 Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends

DFARS 252.227-7026 Deferred Delivery of Technical Data or Computer Software

DFARS 252.227-7027 Deferred Ordering of Technical Data or Computer Software

DFARS 252.227-7030 Technical Data – Withholding of Payment

DFARS 252.227-7037 Validation of Restrictive Markings on Technical Data

The specific clauses applicable to a given Project will be listed in the Project award documentation.



The PAH reserves the right to protect by copyright original works developed under this Agreement. All such copyrights will be in the name of the PAH. The PAH shall grant to the U.S. Government a non-exclusive, non-transferable, royalty-free, fully paid-up, perpetual license to reproduce, prepare derivative works, distribute copies to the public and perform publicly and display publicly, for governmental purposes, any copyrighted materials developed under this Agreement, and to authorize others to do so. However, notwithstanding the above, proprietary or otherwise protected information (including technical data and software) shall not be disclosed or released unless such release or disclosure is allowed under at least one of the above cited DFARS clauses.

In the event technical data are exchanged with a notice indicating that the data is protected under copyright as a published, copyrighted work, and it is also indicated on the data that such data existed prior to, or was produced outside of, the relevant Project, the Party receiving the data and others acting on its behalf may only reproduce, distribute and prepare derivative works for the purpose of carrying out that Party's responsibilities under this Agreement. The PAH is responsible for affixing appropriate markings indicating the rights of the Government on all technical data delivered under this Agreement.

Nothing in this Agreement shall preclude the PAH from having status and data rights afforded under a Small Business and Innovation Research ("SBIR") funding agreement for work funded under this Agreement, if otherwise properly qualified, and provided that the work derives from, extends, or logically concludes effort(s) performed under prior SBIR funding agreements.

Data First Produced by the Government

To the extent that Data first produced by the Government during the performance of Agreement is used by or on behalf of the PAH in the performance of any Project, the Government shall retain its preexisting rights in such data, including modifications or changes, made by either Government or the PAH, to such data as part of the performance under the Project. Such data will, to the extent permitted by law, be appropriately marked with a suitable notice or legend and maintained in confidence by the PAH for a period of ten (10) years after the development of the information, with the express understanding that during the aforesaid period such data may be disclosed and used (under suitable protective conditions) by or on behalf of the Government for Government purposes only.

Prior Technology

In the event it is necessary for the Government to furnish the PAH with data which existed prior to, or was produced outside of this Agreement, and such data is so identified with a suitable notice or legend, the data will be maintained in confidence and disclosed and used by the PAH only for the purpose of carrying out the responsibilities under this Agreement. Data protection will include proprietary markings and handling, and the signing of non-disclosure agreements by the PAH's employees and/or its subcontractors' employees. Upon completion of activities under this Agreement, such data will be disposed of as requested by the Government.

Project Agreement Holder's Prior Technology

In the event it is necessary for the PAH to furnish the Government with data which existed prior to, or was produced outside of, this Agreement, and such data embodies trade secrets or comprises commercial or financial information which is privileged or confidential, and such data is so identified with a suitable notice or legend, the data will be maintained in confidence and disclosed and used by the Government and such Government Contractors or contract employees that the Government may hire on a temporary or periodic basis only for the purpose of carrying



out the Government's responsibilities under this Agreement consistent with the provisions of Article VIII of this Agreement. Data protection will include proprietary markings and handling, and the signing of non-disclosure agreements by such Government Contractors or contract employees. The PAH, if furnishing data which existed prior to, or was produced outside of this Agreement, has the right to license such data to other PAH(s) or to entities not a party to this Agreement for a fee and/or royalty payments as determined by the PAH furnishing such data.

Lower-Tier Agreements

The PAH shall include this Article suitably modified to identify the Parties, in all subcontracts and lower-tier agreements, regardless of tier, for experimental, development or research work performed under the Prototype Projects.

Other Instances

Notwithstanding the terms in this Article, differing rights in data may be negotiated among the Parties to each individual Project Agreement on a case-by-case basis.

Survival Rights

Provisions of this Article shall survive termination of this Agreement under Article II.

Government Direction for Alternate Language

Should the Government provide alternate Data Rights language in a Technical Direction Letter, the alternate language will be incorporated into the resulting Project Agreement and will supersede the language provided in this Article.

OTA ARTICLE XII: EXPORT CONTROL

A. Export Compliance

Each Party agrees to comply with U.S. Export regulations including, but not limited to, the requirements of the Arms Export Control Act, as amended 22 U.S.C. § 2751-2794, including the International Traffic in Arms Regulation (ITAR), 22 C.F.R. § 120 et seq.; and the Export Administration Act of 1979, 50 U.S.C. app. § 2401-2420. Each party is responsible for obtaining from the Government export licenses or other authorizations/approvals, if required, for information or materials provided from one party to another under this Agreement.

Accordingly, the PAH shall not export, directly, or indirectly, any products and/or technology, Confidential Information, Trade Secrets, or Classified and Unclassified Technical Data in violation of any U.S. Export laws or regulations.

Flowdown

The PAH shall include this Article, suitably modified to identify all parties, in all lower-tier agreements. This Article shall, in turn, be included in all sub-tier subcontracts or other forms of lower-tier agreements, regardless of tier.

OTA ARTICLE XV: OPSEC & SECURITY

A. OPSEC / Security Requirements

The PAHs shall comply with the requirements of the applicable DoD Contract Security Classification Specification (DD Form 254) and shall utilize the Security Classification Guides (SCG) provided by the U.S. Government for classification guidance. As required, the SCGs will be provided by the Government specific to the Project.



Work performed by a PAH under a Project Agreement may involve access to Communications Security (COM-SEC) Information; Restricted Data; Formerly Restricted Data; SCI and Non-SCI Intelligence information; Special Access Information; NATO Information; Foreign Government Information; For Official Use Only Information (FOUO); and Secure Internet Protocol Router Network (SIPRNET). In performing Project Agreements under this Agreement, the PAH may Receive and Generate Classified Material; Fabricate, Modify, and/or Store Classified Hardware; Have Access to US Classified Information outside the US, Puerto Rico, US Possessions and Trust Territories; Require a COMSEC Account; Have Operations Security (OPSEC) Requirements; Be Authorized to use the Defense Courier System; and/or Process Classified Information at Redstone Arsenal, AL following AR 25-2 for guidance on classified computer processing.

As required by the specific DD254 associated with individual Project Agreements, the PAH shall maintain a TOP SECRET (TS) facility clearance and have sufficient number of employees with a Personnel Security Clearance at the TS / (Sensitive Compartmented Information) SCI / (Special Access Information) SAP and SECRET levels to meet the requirements of the Projects requested.

The below listed Department of Defense Directives, Federal Acquisition Regulation (FAR) and the Defense Federal Acquisition Regulation Supplement (DFARS) clauses will be incorporated into the Project Agreements by reference with the same force and effect as if they were given in full text.

- a) DoDM 5200.01 DoD Information Security Program, 24 Feb 12
- b) DoD 5200.2-R Personnel Security Regulation, Jan 87
- c) DoD 5220.22-M National Industrial Security Program, 28 Feb 06
- d) DoDI 5200.01, Information Security Program and Protection of Sensitive Compartmented Information, Vol. 1-4 Mar 13
- e) DoD 5400.7-R, DOD Freedom of Information Act, 25 Jan 17
- f) DoDI 2000.12, Antiterrorism Program, 1 Mar 12
- g) FAR Clause 4.402, Safeguarding Classified Information Within Industry
- h) FAR Clause 52.204-2, Security Requirements, Aug 1996
- 1. Each Prototype Project Scope of Work will be provided by the Agreements Officer Representative (AOR).
- 2. Specific applicable policies, instructions, and regulations will be identified in each Prototype Project. Throughout the life of the Agreement, if any policy, instruction, or regulation is replaced or superseded, the replacement or superseding version shall apply.
- 3. Security Incidents and Violations. The PAH shall immediately notify the AOR and Cognizant Security Office of any actual security violation, security incident, or of any indication of a potential unauthorized disclosure or compromise of classified or sensitive but unclassified information.
- 4. Anti-Terrorism (AT) Level I Training. This provision is for PAH employees with an area of performance within an Army controlled installation, facility or area. All PAH employees requiring access to Army installations, facilities and controlled access areas shall complete AT Level I awareness training within thirty (30) calendar days after Project start date or effective date of incorporation of this requirement into the Project, whichever is applicable. PAH shall submit certificates of completion for each affected employee and PAH employee to the AOR or to the Agreements Officer, if an AOR is not assigned, within thirty



- (30) calendar days after completion of training by all employees or personnel. AT level I awareness training is available at the following website: https://jkodirect.jten.mil.
- 5. Anti-Terrorism Awareness Training for PAH Personnel Traveling Overseas. PAH employees shall be made available to receive Government provided area of responsibility specific AT awareness training as directed by AR 525-13. Specific AOR training content is directed by the combatant commander, with the unit Anti-terrorism Officer (ATO) being the local point of contact.
- 6. iWATCH Training. PAH employees with an area of performance within an Army controlled installation, facility or area shall brief all employees on the local iWATCH program (training standards provided by the requiring activity ATO). This local 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 AOR. This training shall be completed within thirty (30) calendar days of a Project Agreement award and within thirty (30) calendar days of new employees' commencing performance with the results reported to the AOR NLT thirty (30) calendar days after Project completion.
- 7. PAH Employees that Require Handling or Access to Classified Information. PAH employees shall comply with FAR 52.204-2, Security Requirements. This clause involves access to information classified "Confidential," "Secret," or "Top Secret" and requires PAH employees to comply with—(1) The Security Agreement (DD Form 441), including the National Industrial Security Program Operating Manual (DoD 5220.22-M); any revisions to DOD 5220.22-M, notice of which will be furnished to the PAH.
- 8. Threat Awareness Reporting Program Training. For all PAH employees with security clearances. Per AR 381-12 Threat Awareness and Reporting Program (TARP), PAH employees must receive annual TARP training presented by a Counterintelligence Special Agent. Contact the Redstone Arsenal MI Detachment at 256-313-5186 for scheduling.
- 9. PAH Employees Requiring Common Access Card (CAC). Before CAC issuance, the PAH 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 PAH 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 6 months or more. At the discretion of the sponsoring activity, an initial CAC may be issued based on a favorable review of the FBI fingerprint check and a successfully scheduled NACI at the Office of Personnel Management.
- 10. PAH Employees that do not Require CAC, but Require Access to a DoD Facility or Installation. PAH employees and all associated sub-contractors 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 (provided by government representative), or, at OCONUS locations, in accordance with status of forces agreements and other theater regulations.



- Identification of PAH Employees. This provision is for PAH employees with an area of 11. performance within an Army controlled installation, facility or area. The PAH (to include subcontractors) shall provide each employee a Redstone Arsenal Identification (ID) Badge, which includes at a minimum, the Company Name, Employee Name and a color photo of the employee. ID Badges for Key Personnel shall also indicate their job title. ID Badges shall be worn at all times during which the employee is performing work under this Agreement. Each PAH employee shall wear the ID Badge in a conspicuous place on the front of exterior clothing and above the waist except when safety or health reasons prohibit. The PAH employees shall be responsible for collection of ID Badges upon completion of the Project or termination of employee. A listing of issued identification cards shall be furnished to the Agreements Officer prior to the Project performance date and updated as needed to reflect PAH personnel changes. Foreign owned companies and foreign national contractors will only be permitted to perform under this Agreement when there are no qualified U.S. companies and /or U.S. contractors. All PAH personnel attending meetings, answering Government telephones, and working in other situations where their contractor status is not obvious to third parties are required to identify themselves as such to avoid creating an impression in the minds of members of the public that they are Government officials. They shall also ensure that all documents or reports produced by PAH employees are suitably marked as contractor products or that contractor participation is appropriately disclosed.
- 12. Security Education, Training & Awareness (SETA) Training. This provision is for PAH employees with an area of performance within an Army controlled installation, facility or area. All PAH employees requiring access to government installations, facilities and controlled access areas shall complete annual mandatory SETA awareness training within 30 calendar days after Project start date or effective date of incorporation of this requirement into the Project, whichever is applicable. The following URL is made available for your training: https://www.lms.army.mil. Upon completion of the training, you must provide certification to the Information Security Officer. Security Education, Training & Awareness covers Information Security, Personnel Security and Industrial Security Programs.
- 13. Combating Trafficking in Persons, Cyber Awareness Challenge, Personal Identification Information (PII) and Sexual Harassment Assault Response Program (SHARP) Training. This provision is for PAH employees with an area of performance within an Army controlled installation, facility or area. All PAH employees requiring access to government installations, facilities and controlled access areas shall complete Combating Trafficking in Persons, Cyber Awareness Challenge, Personal Identification Information (PII), and Sexual Harassment Assault Response Program (SHARP). The PAH employees shall submit certificates of completion for each affected PAH employee and subcontractor employee, to the AOR or to the Agreements Officer, if a AOR is not assigned, within 30 calendar days after completion of training by all PAH employees.
- 14. For Projects that Require OPSEC Training. Level I OPSEC Awareness Training: Per AR 530-1, Operations Security, all PAH employees shall complete Level I OPSEC Awareness Training within 30 calendar days of starting work under the Project. All PAH employees shall take the Level 1 OPSEC Awareness Training located at the below website and print the certificates demonstrating completion. The PAH employee shall submit certificates of completion for each affected PAH employee to the AOR, within 10 calendar days after completion of training by all PAH employees. Note: after the first screen, select User Type: Civilian/Contractor, then Service: Army, then Grade N/A. OPSEC awareness training is



available at the following website: https://securityawareness.usalearning.gov/opsec/index.htm. The PAH must follow the AMRDEC OPSEC Plan in the performance of each Project.

- 15. Government Information Systems and Information Awareness Requirements. All PAH employees with access to a government information system must be registered in the ATCTS (Army Training Certification Tracking System) at commencement of services, and must successfully complete the DOD Cyber Awareness Challenge Training prior to access to the IS and then annually thereafter, and must sign an Acceptable Use Policy (AUP).
- 16. Information Assurance (IA)/Information Technology (IT) Training and/or Certification. Per DoD 8570.01-M, DFARS 252.239.7001 and AR 25-2, the PAH employees supporting IA/IT functions shall be appropriately trained and/or certified, as required upon Project award. The baseline certification as stipulated in DoD 8570.01-M must be completed upon Project award. Additional training for IA workforce positions must be completed within six months.
- 17. Access and General Protection/Security Policy and Procedures. PAH employees with an area of performance within an Army controlled installation, facility or area. PAH employees shall comply with applicable installation, facility and area commander installation/facility access and local security policies and procedures (provided by Government representative). The PAH also shall provide all information required for background checks to meet installation access requirements to be accomplished by installation Provost Marshal Office, Director of Emergency Services or Security Office. In addition to the changes otherwise authorized by the changes clause of this Agreement, should the Force Protection Condition at any individual facility or installation change, the Government may require changes in PAH security matters or processes. The PAH Human Resources/Security Officer is responsible for the collection of all Redstone Badges and CAC cards issued to their employees. The Human Resources/Security Officer will then turn over these credentials to the AOR. This applies when the Project expires; as well as, when a PAH employee resigns or is terminated. After accounting for all badges/CACs, the AOR will turn in the credentials at the One Stop Badging Office or CAC Office (MILPO). All PAH employees who are not in possession of the appropriate security clearance or access privileges, will be escorted in areas where they may be exposed to classified and/or sensitive materials and/or sensitive or restricted area.
- 18. Key Control. The PAH shall establish and implement methods of making sure all keys/key cards issued to the PAH by the Government are not lost or misplaced and are not used by unauthorized persons. NOTE: All references to keys include key cards. No keys issued to the PAH by the Government shall be duplicated. The PAH shall develop and follow procedures covering key control that shall be included in the Standard Operating Procedures. Such procedures shall include turn-in of any issued keys by personnel who no longer require access to locked areas. The PAH shall immediately report any occurrences of lost or duplicate keys/key cards to the Agreements Officer. In the event keys, other than master keys, are lost or duplicated, the PAH shall, upon direction of the Agreements Officer, re-key or replace the affected lock or locks; however, the Government, at its option, may replace the affected lock or locks or perform re-keying. When the replacement of locks or re-keying is performed by the Government, the total cost of re-keying or the replacement of the lock or locks shall be deducted from the milestone payment. In the event a master key is lost or duplicated, all locks and keys for that system shall be replaced by the Government and the total cost deducted from the



milestone payment. The PAH shall prohibit access to Government issued keys/key cards by unauthorized personnel other than the PAH's employees. The PAH shall prohibit entry into controlled areas by unauthorized personnel other than the PAH's employees engaged in the performance of assigned work in those areas, or personnel authorized entrance by the Agreements Officer.

- 19. Lock Combinations. The PAH shall establish and implement methods of ensuring that all lock combinations are not revealed to unauthorized persons. The PAH shall ensure that lock combinations are changed when personnel having access to the combinations no longer have a need to know such combinations. These procedures shall be included in the PAH's Standard Operating Procedures.
- 20. For PAH personnel Authorized to Accompany U.S. Armed Forces. DFARS Clause 252.225-7040, Contractor Personnel Supporting U.S. Armed Forces Deployed Outside the United States, shall be used in Projects that authorize PAH personnel to accompany U.S. Armed Forces deployed outside the U.S. in contingency operations; humanitarian or peacekeeping operations; or other military operations or exercises, when designated by the combatant commander. The clause discusses the following AT/OPSEC related topics: required compliance with laws and regulations, pre-deployment requirements, required training (per combatant command guidance) and personnel data required.
- 21. For Projects Requiring Performance or Delivery in a Foreign Country. DFARS Clause 252.225-7043, Antiterrorism/Force Protection Policy for Defense Contractors Outside the U.S., shall be used in Projects that require performance or delivery in a foreign country. This clause applies to both contingencies and non-contingency support. The key AT requirement is for non-local national PAH personnel to comply with theater clearance requirements and allows the combatant commander to exercise oversight to ensure the PAH's compliance with combatant commander and subordinate task force commander policies and directives.
- 22. Project Awards Involving Storing of HAZMAT and/or Arms, Ammunition and Explosives (AA&E). For Projects requiring storage of Hazardous Material, use FAR Clause 52.223-3 and/or Arms, Ammunition and Explosives (AA&E), use DFARS Clause 252.223-7007. AA&E as used in this clause, means those items within the scope (chapter 1, paragraph B) of DoD 5100.76-M, Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives.
- 23. Privacy Act. The PAH shall ensure that employees assigned to the Project understand and comply with DoD 5400.7, DoD Freedom of Information Act Program, and Privacy Act Program. These directives set policy and procedures for the disclosure of records to the public and for making, handling, transmitting, and safeguarding For Official Use Only (FOUO) material. In addition, they set guidelines for collecting, safeguarding, maintaining, using, accessing, amending, and disseminating personal data kept in systems of records.
- 24. Cybersecurity (CS). The PAH shall adhere to all applicable CS regulations and security policies including Executive Order 13556, Controlled Unclassified Information, National Institute of Standards and Technology (NIST) 800 Series Special Publications, and the Federal Information Security Management Act (FISMA). The PAH will work with the Program Manager (PM) and Original Equipment Manufacturer (OEM), as specified in the individual project's SOW, to support the creation and sustainment of the Risk Management Framework (RMF) packages and all the contents therein. The PAH shall obtain and



maintain required clearances up to TS/SCI to obtain Government provided access to critical threat information. The PAH shall perform vulnerability assessments (e.g. scan systems for vulnerabilities), and apply technical/non-technical remediations in collaboration with the Government customer to support accreditation decisions. The PAH shall be certified or trained at the level required to conduct the cyber mission. The PAH shall ensure it is knowledgeable on current and emerging vulnerabilities and mitigation strategies for the tactical system. The PAH shall participate in technical and non-technical meetings, as defined in the individual project's SOW, to identify the tailored set of security controls and ensure they are implemented appropriately into any developmental efforts.

- 25. Hazardous Materials. All PAH activities shall be in compliance with applicable federal, state and local environmental laws and regulations. For this Agreement, "Tracked HAZMATs" in NAS 411 should be defined as Emergency Planning and Community Right-To-Know Act (EPCRA) 302/313 listed chemicals. The PAH shall report the data elements found in MIL-STD-882E. Task 108. section 108.2.4 a. b. and d for Tracked HAZMATs. The PAH shall report coatings (identified by MIL SPEC), functional fluids (e.g. coolant, hydraulic fluid, lubricants, etc), and energetics/solid rocket motor components (including Explosives Class Number) with the same 108.2.4 a, b, and d data elements. The PAH shall provide Material Safety Data Sheets (MSDSs) or Safety Data Sheets (SDSs) for all reported materials. The PAH shall not use any Class I or Class II Ozone Depleting Chemical/Ozone Depleting Substance (ODC/ODS), identified by the lists at http://www.epa.gov/ozone-layer-protection/ozone-depleting-substances, in the manufacture or support of items required by the Project Award unless approved IAW Army ODS policy and/or Title 10 U.S.C. § 2402. All ODS alternatives must be in compliance with the U.S. Environmental Protection Agency (EPA) Significant New Alternatives Policy (SNAP) program and identified as approved – per the specific application – in the lists at http://www.epa.gov/ozone/snap/lists/. All ODS alternatives must also receive a Toxicity Clearance for the specific application from the US Army Public Health Center. The PAH shall list any hazardous material, as defined NAS 411-1, to be used for the maintenance. sustainment, and demilitarization of the end item under the Project Award. The hazardous material shall be properly identified and include any applicable identification number, such as National Stock Number or Special Item Number. The PAH hazardous materials list shall be updated during performance of the Project whenever the PAH determines that any other material to be used in the maintenance, sustainment, and demilitarization of the end item under the Project Award is hazardous.
- 26. Section 508 Compliance. All electronic and information technology (EIT) procured or developed through an awarded Project Agreement must meet the applicable accessibility standards at 36 CFR 1194, unless an agency exception to this requirement exists. 36 CFR 1194 implements Section 508 of the Rehabilitation Act of 1973, as amended, and is viewable at http://www.access-board.gov/sec508/508standards.htm.

Safeguarding Covered Defense Information and Cyber Incident Reporting

Project Agreements shall include DFARS 252.204-7012, Safeguarding Covered Defense Information and Cyber Incident Reporting (OCT 2016), as it pertains to each Project.



Flowdown for OPSEC/Security Requirements

Each Prototype Project will include specific OPSEC / Security requirements within each SOW and RWP. The requirements delineated within each Project Agreement, in turn, shall be included in all sub-tier subcontracts or other forms of lower-tier agreements, regardless of tier.

OTA ARTICLE XX: LIABILITY OF THE PARTIES

A. Waiver of Liability

For the purposes of this Article, "Parties" means the CAO, the Project Agreement Holder and the Government where collectively identified and "Party" where each entity is individually identified.

With regard to the activities undertaken pursuant to this Agreement, no Party shall make any claim against the other, employees of the other, the other's related entities (e.g., contractors or subcontractors), or employees of the other's contractors or subcontractors for any injury to or death of its own employees or employees of its contractors or subcontractors, or for damage to or loss of its own property or that of its contractors or subcontractors, whether such injury, death, damage or loss arises through negligence or otherwise, except in the case of willful misconduct.

Damages

The Parties shall not be liable to each other for consequential, punitive, special and incidental damages or other indirect damages, whether arising in contract (including warranty), tort (whether or not arising from the negligence of a Party) or otherwise, except to the extent such damages are caused by a Party's willful misconduct. Notwithstanding the foregoing, claims for contribution toward third-party injury, damage, or loss are not limited, waived, released, or disclaimed.

Extension of Waiver of Liability

The PAH agrees to extend the waiver of liability set forth above to subcontractors at any tier under a Project Agreement by requiring them, by contract or otherwise, to agree to waive all claims described above against the Parties to this Agreement. The PAH also agrees to flow down the damages limitation set forth above to subcontractors at any tier.

Applicability

Notwithstanding the other provisions of this article, this Waiver of Liability shall not be applicable to:

- (1) Claims between the CAO, the PAH, and the Government regarding a breach, noncompliance, or nonpayment of funds;
- (2) Claims for damage caused by willful misconduct; and
- (3) Intellectual property claims.

Limitation of Liability

In no event shall the liability of the Government, the CAO, or the PAH, or any other entity performing research activities under a Project Agreement exceed the amount obligated by the Government for that Project Agreement. If cost-sharing occurs, the liability of the PAH under a specific Project Agreement is limited to the amount committed as a Cash Contribution or In-Kind Contribution by the PAH.

Nothing in this Article shall be construed to create the basis of a claim or suit where none would otherwise exist.

The Government does not contemplate any unusually hazardous risks being associated with the awarded Project Agreements; however, the Government will consider going forward with a request for special indemnification or the inclusion of specially negotiated liability provisions where



a Project Agreement, as identified by the Government or by the CAO, on behalf of the PAH may pose a risk of such nature.

SAFETY

CCDC means the Combat Capabilities Development Aviation and Missile Center.

Hazardous Operation means any operation or equipment involving a level of risk or danger to personnel, property or the environment with a potential for a Mishap Severity of Catastrophic or Critical (injuries or illness which could result in death, permanent total or partial disability, emergency hospitalization with lost workdays, property damage exceeding \$50K, and/or environmental damage causing a violation of law or regulation).

A Safety Survey will be conducted by the Government prior to the handling of explosives, production of any hardware or fire testing under any Project Agreement. If a Project Agreement involves Arms, Ammunition and Explosives (AA&E) or other Hazardous Material, the following clauses MUST be reviewed for applicability to the Project and incorporated into the Project Agreement if applicable. See Attachment I for the CCDC Aviation and Missile Center Safety Requirements and the full text of below clauses.

DFARS 252.223-7002 - Safety Precautions for Ammunition and Explosives
DFARS 252.223-7003 - Change in Place of Performance – Ammunition and Explosives
DFARS 252.223-7007 - Safeguarding Sensitive Conventional Arms, Ammunition and Explosives
FAR 52.223-3 – Hazardous Material Identification and Material Safety Data
FAR 52.236-13 – Accident Prevention

Subcontractor shall notify Collins if any Hazardous Operation is required in performance of its subcontract. Additional safety requirements will apply in all agreements/contracts involving hazardous operations and those utilizing PAH employees in or around hazardous operations in CCDC Aviation and Missile facilities. This is applicable to three categories or types of agreements/contracts involving:

- 1) Class 1 Arms, Ammunition, and Explosives (AA&E) hazardous operations/job tasks.
- 2) All hazardous operations/job tasks not involving explosives.
- 3) PAH employees involving job tasks in, around or impacted by hazardous operations.

CIVIL RIGHTS ACT

This Agreement is subject to the compliance requirements of Title VI of the Civil Rights Act of 1964 as amended (42 U.S.C. § 2000d et seq.) relating to nondiscrimination in Federally assisted programs.

FAR AND DFARS CLAUSES INCORPORATED IN FULL TEXT

FAR 52.223-3 - Hazardous Material Identification and Material Safety Data

- (a) "Hazardous material," as used in this clause, includes any material defined as hazardous under the latest version of Federal Standard No. 313 (including revisions adopted during the term of the contract).
- (b) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include



any applicable identification number, such as National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

Material (If none, insert "None")	Identification No.

- (c) This list must be updated during performance of the contract whenever the Contractor determines that any other material to be delivered under this contract is hazardous.
- (d) The apparently successful offeror agrees to submit, for each item as required prior to award, a Material Safety Data Sheet, meeting the requirements of 29 CFR 1910.1200(g) and the latest version of Federal Standard No. 313, for all hazardous material identified in paragraph (b) of this clause. Data shall be submitted in accordance with Federal Standard No. 313, whether or not the apparently successful offeror is the actual manufacturer of these items. Failure to submit the Material Safety Data Sheet prior to award may result in the apparently successful offeror being considered non-responsible and ineligible for award.
- (e) If, after award, there is a change in the composition of the item(s) or a revision to Federal Standard No. 313, which renders incomplete or inaccurate the data submitted under paragraph (d) of this clause, the Contractor shall promptly notify the Contracting Officer and resubmit the data.
- (f) Neither the requirements of this clause nor any act or failure to act by the Government shall relieve the Contractor of any responsibility or liability for the safety of Government, Contractor, or subcontractor personnel or property.
- (g) Nothing contained in this clause shall relieve the Contractor from complying with applicable Federal, State, and local laws, codes, ordinances, and regulations (including the obtaining of licenses and permits) in connection with hazardous material.
- (h) The Government's rights in data furnished under this contract with respect to hazardous material are as follows:
 - (a) To use, duplicate and disclose any data to which this clause is applicable. The purposes of this right are to
 - Apprise personnel of the hazards to which they may be exposed in using, handling, packaging, transporting, or disposing of hazardous materials;
 - Obtain medical treatment for those affected by the material; and
 - Have others use, duplicate, and disclose the data for the Government for these purposes.



- (b) To use, duplicate, and disclose data furnished under this clause, in accordance with subparagraph (h)(1) of this clause, in precedence over any other clause of this contract providing for rights in data.
- (c) The Government is not precluded from using similar or identical data acquired from other sources.

FAR 52.236-13 - Accident Prevention

- (a) The Contractor shall provide and maintain work environments and procedures which will --
 - (1) Safeguard the public and Government personnel, property, materials, supplies, and equipment exposed to Contractor operations and activities;
 - (2) Avoid interruptions of Government operations and delays in project completion dates; and
 - (3) Control costs in the performance of this contract.
- (b) For these purposes on contracts for construction or dismantling, demolition, or removal of improvements, the Contractor shall --
 - (1) Provide appropriate safety barricades, signs, and signal lights;
 - (2) Comply with the standards issued by the Secretary of Labor at 29 CFR Part 1926 and 29 CFR Part 1910; and
 - (3) Ensure that any additional measures the Contracting Officer determines to be reasonably necessary for the purposes are taken.
- (c) If this contract is for construction or dismantling, demolition or removal of improvements with any Department of Defense agency or component, the Contractor shall comply with all pertinent provisions of the latest version of U.S. Army Corps of Engineers Safety and Health Requirements Manual, EM 385-1-1, in effect on the date of the solicitation.
- (d) Whenever the Contracting Officer becomes aware of any noncompliance with these requirements or any condition which poses a serious or imminent danger to the health or safety of the public or Government personnel, the Contracting Officer shall notify the Contractor orally, with written confirmation, and request immediate initiation of corrective action. This notice, when delivered to the Contractor or the Contractor's representative at the work site, shall be deemed sufficient notice of the noncompliance and that corrective action is required. After receiving the notice, the Contractor shall immediately take corrective action. If the Contractor fails or refuses to promptly take corrective action, the Contracting Officer may issue an order stopping all or part of the work until satisfactory corrective action has been taken. The Contractor shall not be entitled to any equitable adjustment of the contract price or extension of the performance schedule on any stop work order issued under this clause.
- (e) The Contractor shall insert this clause, including this paragraph (e), with appropriate changes in the designation of the parties, in subcontracts.

Alternate I. If the contract will involve (a) work of a long duration or hazardous nature, or (b) performance on a Government facility that on the advice of technical representatives involves hazardous materials or operations that might endanger the



safety of the public and/or Government personnel or property, add the following paragraph (f) to the basic clause:

- (a) Before commencing the work, the Contractor shall --
 - Submit a written proposed plan for implementing this clause. The plan shall include an
 analysis of the significant hazards to life, limb, and property inherent in contract work
 performance and a plan for controlling these hazards; and
 - Meet with representatives of the Contracting Officer to discuss and develop a mutual understanding relative to administration of the overall safety program.

DFARS 252.223-7002 Safety Precautions for Ammunition and Explosives

- (a) Definition. "Ammunition and explosives," as used in this clause --
 - (1) Means liquid and solid propellants and explosives, pyrotechnics, incendiaries and smokes in the following forms:
 - Bulk,
 - Ammunition;
 - Rockets;
 - · Missiles:
 - · Warheads;
 - Devices: and
 - Components of (i) through (vi), except for wholly inert items.
 - (2) This definition does not include the following, unless the Contractor is using or incorporating these materials for initiation, propulsion, or detonation as an integral or component part of an explosive, an ammunition or explosive end item, or of a weapon system;
 - (i) Inert components containing no explosives, propellants, or pyrotechnics;
 - (ii) Flammable liquids;
 - (iii) Acids;
 - (iv) Oxidizers;
 - (v) Powdered metals; or
 - (vi) Other materials having fire or explosive characteristics.
- (a) Safety requirements.
 - The Contractor shall comply with the requirements of the DoD Contractors' Safety Manual for Ammunition and Explosives, DoD 4145.26-M, hereafter referred to as "the manual," in effect on the date of the solicitation for this contract. The Contractor shall also comply with any other additional requirements included in the schedule of this contract.
 - The Contractor shall allow the Government access to the Contractor's facilities, personnel, and safety program documentation. The Contractor shall allow authorized Government representatives to evaluate safety programs, implementation, and facilities.
- (b) Noncompliance with the manual.



- If the Contracting Officer notifies the Contractor of any noncompliance with the manual
 or schedule provisions, the Contractor shall take immediate steps to correct the
 noncompliance. The Contractor is not entitled to reimbursement of costs incurred to
 correct non-compliances unless such reimbursement is specified elsewhere in the
 contract.
- The Contractor has 30 days from the date of notification by the Contracting Officer to correct the noncompliance and inform the Contracting Officer of the actions taken. The Contracting Officer may direct a different time period for the correction of noncompliances.
- C If the Contractor refuses or fails to correct non-compliances within the time period specified by the Contracting Officer, the Government has the right to direct the Contractor to cease performance on all or part of this contract. The Contractor shall not resume performance until the Contracting Officer is satisfied that the corrective action was effective and the Contracting Officer so informs the Contractor.
- D The Contracting Officer may remove Government personnel at any time the Contractor is in noncompliance with any safety requirement of this clause.
- E If the direction to cease work or the removal of Government personnel results in increased costs to the Contractor, the Contractor shall not be entitled to an adjustment in the contract price or a change in the delivery or performance schedule unless the Contracting Officer later determines that the Contractor had in fact complied with the manual or schedule provisions. If the Contractor is entitled to an equitable adjustment, it shall be made in accordance with the Changes clause of this contract.
- (1) Mishaps. If a mishap involving ammunition or explosives occurs, the Contractor shall—
 - Notify the Contracting Officer immediately;
 - Conduct an investigation in accordance with other provisions of this contract or as required by the Contracting Officer; and
 - Submit a written report to the Contracting Officer.
- (2) Contractor responsibility for safety.
 - Nothing in this clause, nor any Government action or failure to act in surveillance of this
 contract, shall relieve the Contractor of its responsibility for the safety of—
 - (i) The Contractor's personnel and property;
 - (ii) The Government's personnel and property; or
 - (iii) The general public.
 - Nothing in this clause shall relieve the Contractor of its responsibility for complying with applicable Federal, State, and local laws, ordinances, codes, and regulations (including those requiring the obtaining of licenses and permits) in connection with the performance of this contract.



- (3) Contractor responsibility for contract performance.
 - Neither the number or frequency of inspections performed by the Government, nor the degree of surveillance exercised by the Government, relieve the Contractor of its responsibility for contract performance.
 - If the Government acts or fails to act in surveillance or enforcement of the safety requirements of this contract, this does not impose or add to any liability of the Government.

(c) Subcontractors.

- The Contractor shall insert this clause, including this paragraph (g), in every subcontract that involves ammunition or explosives.
 - The clause shall include a provision allowing authorized Government safety representatives to evaluate subcontractor safety programs, implementation, and facilities as the Government determines necessary.
 - NOTE: The Government Contracting Officer or authorized representative shall notify the prime Contractor of all findings concerning subcontractor safety and compliance with the manual. The Contracting Officer or authorized representative may furnish copies to the subcontractor. The Contractor in turn shall communicate directly with the subcontractor, substituting its name for references to "the Government". The Contractor and higher tier subcontractors shall also include provisions to allow direction to cease performance of the subcontract if a serious uncorrected or recurring safety deficiency potentially causes an imminent hazard to DoD personnel, property, or contract performance.
- The Contractor agrees to ensure that the subcontractor complies with all contract safety requirements. The Contractor will determine the best method for verifying the adequacy of the subcontractor's compliance.
- The Contractor shall ensure that the subcontractor understands and agrees to the Government's right to access to the subcontractor's facilities, personnel, and safety program documentation to perform safety surveys. The Government performs these safety surveys of subcontractor facilities solely to prevent the occurrence of any mishap which would endanger the safety of DoD personnel or otherwise adversely impact upon the Government's contractual interests.
- The Contractor shall notify the Contracting Officer or authorized representative before issuing any subcontract when it involves ammunition or explosives. If the proposed subcontract represents a change in the place of performance, the Contractor shall request approval for such change in accordance with the clause of this contract entitled "Change in Place of Performance- Ammunition and Explosives."

DFARS 252.223-7003 Change in Place of Performance - Ammunition and Explosives

(a) The Offeror shall identify, in the "Place of Performance" provision of this solicitation, the place of performance of all ammunition and explosives work covered by the Safety



Precautions for Ammunition and Explosives clause of this solicitation. Failure to furnish this information with the offer may result in rejection of the offer.

- (b) The Offeror agrees not to change the place of performance of any portion of the offer covered by the Safety Precautions for Ammunition and Explosives clause contained in this solicitation after the date set for receipt of offers without the written approval of the Contracting Officer. The Contracting Officer shall grant approval only if there is enough time for the Government to perform the necessary safety reviews on the new proposed place of performance.
- (c) If a contract results from this offer, the Contractor agrees not to change any place of performance previously cited without the advance written approval of the Contracting Officer.

DFARS 252.223-7007 Safeguarding Sensitive Conventional Arms, Ammunition, and Explosives

- (a) Definition. "Arms, ammunition, and explosives (AA&E)," as used in this clause, means those items within the scope (chapter 1, paragraph B) of DoD 5100.76-M, Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives.
- (b) The requirements of DoD 5100.76-M apply to the following items of AA&E being developed, produced, manufactured, or purchased for the Government, or provided to the Contractor as Government-furnished property under this contract:

NOMENCLATURE	NATIONAL STOCK NUMBER	SENSITIVITY/ CATEGORY

- (c) The Contractor shall comply with the requirements of DoD 5100.76-M, as specified in the statement of work. The edition of DoD 5100.76-M in effect on the date of issuance of the solicitation for this contract shall apply.
- (d) The Contractor shall allow representatives of the Defense Security Service (DSS), and representatives of other appropriate offices of the Government, access at all reasonable times into its facilities and those of its subcontractors, for the purpose of performing surveys, inspections, and investigations necessary to review compliance with the physical security standards applicable to this contract.
- (e) The Contractor shall notify the cognizant DSS field office of any subcontract involving AA&E within 10 days after award of the subcontract.
- (f) The Contractor shall ensure that the requirements of this clause are included in all subcontracts, at every tier:
 - (1) For the development, production, manufacture, or purchase of AA&E; or
 - (2) When AA&E will be provided to the subcontractor as Government-furnished property.



(g) Nothing in this clause shall relieve the Contractor of its responsibility for complying with applicable Federal, state, and local laws, ordinances, codes, and regulations (including requirements for obtaining licenses and permits) in connection with the performance of this contract.

Definitions:

- a. Hazardous Operation Any operation or equipment involving a level of risk or danger to personnel, property or the environment with a potential for a Mishap Severity of Catastrophic or Critical (injuries or illness which could result in death, permanent total or partial disability, emergency hospitalization with lost workdays, property damage exceeding \$50K, and/or environmental damage causing a violation of law or regulation).
- b. Ammunition and Explosives Certification Requirements These requirements serve as the explosives worker's guide for information on training, certification, licensing, and safety for conducting explosives operations within CCDC Aviation and Missile. References for compliance include: DOD 6055.9 STD (DOD Ammunition and Explosives Safety Standards); AR 38564 (U.S. Army Explosives Safety Program); AR 385-10 (Army Safety Program); DA PAM 385-64 (Ammunition and Explosives Safety Standards); AMCR 385-100 (Safety Manual); AMCR 350-4 (Training and Certification Program for Personnel Working in Ammunition Operations); and, RA-0000-A-WD-350-4, CCDC Aviation and Missile Weapons Development & Integration (WD&I) Directorate's Program Document, "Training and Certification Program for Personnel Working in Class 1 Ammunition and Explosives (AE) Operations."