

SOLICITATION, OFFER, AND AWARD

1. This Contract is a Rated Order under the Defense Priorities and Allocations System (DPAS) - Code of Federal Regulations - at 15 CFR 700.

PAGE OF PAGES

2. CONTRACT NUMBER	3. SOLICITATION NUMBER	4. TYPE OF SOLICITATION <input type="checkbox"/> SEALED BID (IFB) INVITATION FOR BID <input type="checkbox"/> NEGOTIATED (RFP) REQUEST FOR PROPOSAL	5. DATE ISSUED	6. REQUISITION/PURCHASE NUMBER
7. ISSUED BY CODE		8. ADDRESS OFFER TO (If other than item 7)		

NOTE: In sealed bid solicitations "offer" and "offeror" mean "bid" and "bidder".

SOLICITATION

9. Sealed offers in original and _____ copies for furnishings the supplies or services in the Schedule will be received at the place specified in item 8, or if hand carried, in the depository located in _____ until _____ local time _____ (Hour) _____ (Date)

CAUTION - LATE Submissions, Modifications, and Withdrawals: See Section L, Provision Number 52.214-7 or 52.215-1. All offers are subject to all terms and conditions contained in this solicitation.

10. FOR INFORMATION CALL:	A. NAME	B. TELEPHONE (NO COLLECT CALLS) AREA CODE _____ NUMBER _____ EXTENSION _____	C. EMAIL ADDRESS
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11. TABLE OF CONTENTS

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	B	SUPPLIES OR SERVICES AND PRICES/COSTS			PART III - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS		
	C	DESCRIPTION/SPECIFICATIONS/WORK STATEMENT			J	LIST OF ATTACHMENTS	
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	E	INSPECTION AND ACCEPTANCE			K	REPRESENTATIONS, CERTIFICATIONS AND OTHER STATEMENTS OF OFFERORS	
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OFFER (Must be fully completed by offeror)
NOTE: Item 12 does not apply if the solicitation includes the provisions at 52.214-16, Minimum Bid Acceptance Period.

 12. In compliance with the above, the undersigned agrees, if this offer is accepted within _____ calendar days (*60 calendar days unless a different*
period is inserted by the offeror) from the date for receipt of offers specified above, to furnish any or all items upon which prices are offered at the set opposite each item, delivered at the designated point(s), within the time specified in the schedule.

13. DISCOUNT FOR PROMPT PAYMENT <i>(See Section I, Clause Number 52.232-8)</i>	10 CALENDAR DAYS (%)	20 CALENDAR DAYS (%)	30 CALENDAR DAYS (%)	CALENDAR DAYS (%)	
14. ACKNOWLEDGMENT OF AMENDMENTS <i>(The offeror acknowledges receipt of amendments to the SOLICITATION for offerors and related documents numbered and dated):</i>	AMENDMENT NUMBER	DATE	AMENDMENT NUMBER	DATE	
15A. NAME AND ADDRESS OF OFFEROR	CODE	FACILITY	16. NAME AND THE TITLE OF PERSON AUTHORIZED TO SIGN OFFER <i>(Type or print)</i>		
15B. TELEPHONE NUMBER AREA CODE _____ NUMBER _____ EXTENSION _____	15C. CHECK IF REMITTANCE ADDRESS IS DIFFERENT FROM ABOVE - ENTER SUCH ADDRESS IN SCHEDULE.			17. SIGNATURE	18. OFFER DATE

AWARD (To be completed by Government)

19. ACCEPTED AS TO ITEMS NUMBERED	20. AMOUNT	21. ACCOUNTING AND APPROPRIATION
22. AUTHORITY FOR USING OTHER THAN FULL OPEN COMPETITION UNDER THE UNITED STATES CODE AT: <input type="checkbox"/> 10 U.S.C. 3204(a) <input type="checkbox"/> 41 U.S.C. 3304(a) ()	23. SUBMIT INVOICES TO ADDRESS SHOWN IN <i>(4 copies unless otherwise specified)</i>	ITEM
24. ADMINISTERED BY (If other than Item 7)	25. PAYMENT WILL BE MADE BY	CODE _____
26. NAME OF CONTRACTING OFFICER (Type or print)	27. UNITED STATES OF AMERICA	28. AWARD DATE

(Signature of Contracting Officer)
IMPORTANT - Award will be made on this Form, or on Standard Form 26, or by other authorized official written notice.

 AUTHORIZED FOR LOCAL REPRODUCTION
 Previous edition is unusable

STANDARD FORM 33 (REV. 12/2022)

Prescribed by GSA - FAR (48 CFR) 53.214 (c)

Section A - Solicitation/Contract Form

Simulation Environment for Technology Research and Assessments (SENTRA)

NAICS: 541715

Size Standard: 1000 Employees

Product Service Code: AC33

Section B - Supplies or Services & Prices or Costs

Additional Information/Notes

Item	Supplies / Services	Estimated Quantity	Unit	Unit Price	Amount
0001	<p>Experimentation, Evaluation, and Assessment</p> <p>Product Service Code: AC33 Defense Priorities Allocation System (DPAS) Priority Rating: DO-A7 Pricing Arrangement: Cost Plus Fixed Fee</p>	1	Each		
Additional Descriptive Data:					
<p>The contractor shall conduct experimentation, evaluation, and assessment in accordance with Section J, Attachment 1, Statement of Objectives (SOO), entitled "Simulation Environment for Technology Research and Assessments", dated 4 July 2025.</p> <p>The estimated cost and fixed fee amount for this contract for this CLIN are shown below. The applicable fixed fee set forth below may be increased or decreased only by negotiation and modification of the contract for added or deleted work, or through means of exercising pre-negotiated option(s) as defined in FAR 17.2. As determined by the contracting officer, the fixed fee shall be paid as it accrues, in regular installments based upon the expiration of the agreed-upon period(s).</p> <p>Cost: To Be Determined on each task order</p> <p>Fixed Fee: To Be Determined on each task order</p> <p>Total CPFF: To Be Determined on each task order</p> <p>The contractor shall deliver data in accordance with Exhibit A, Contract Data Requirements List (CDRL), DD Form 1423-1, dated _____, as required by individual task orders issued against this contract. CDRL delivery addresses will be provided with each task order.</p> <p>Pursuant to FAR 52.232-22, Limitation of Funds, the total amount available for payment and allotted to this contract for CLIN(s) <u>To Be Determined on each task order</u> is \$ <u>To Be Determined on each task order</u>. It is estimated that this amount is sufficient to cover performance through <u>To Be Determined on each task order</u>.</p> <p>Inspection/Acceptance/F.O.B.: Destination</p> <p>ID/IQ Ceiling: \$32,000,000.00</p>					
0002	<p>Virtual Combat Lab-specific Special Test Equipment and Special Tooling</p> <p>Equipment Type: Special Test Equipment and Special Tooling Product Service Code: 6640 Defense Priorities Allocation System (DPAS) Priority Rating: DO-A7 Pricing Arrangement: Cost Plus Fixed Fee</p>	1	Each		
Additional Descriptive Data:					
<p>The Contractor shall deliver hardware in accordance with Section J, Attachment 1, Statement of Objectives (SOO), entitled "Simulation Environment for Technology Research and Assessments", dated 4 July 2025. The contractor shall deliver any and all hardware developed and/or acquired via the course of this effort. Hardware deliverables include, but are not limited to the following:</p> <p>To Be Determined on each task order</p>					

IAW DFARS 252.211-7003, "Item Unique Identification and Valuation ", the contractor shall identify the unit acquisition cost for all deliverable end items for which item unique identification applies.

Inspection/Acceptance/F.O.B.: Destination

	<p>Virtual Combat Lab-specific Software Product Service Code: AC33 Defense Priorities Allocation System (DPAS) Priority Rating: DO-A7 Pricing Arrangement: Cost Plus Fixed Fee</p>	1	Each		
0003	<p>Additional Descriptive Data:</p> <p>The Contractor shall deliver computer software in accordance with Section J, Attachment 1, Statement of Objectives (SOO), entitled "Simulation Environment for Technology Research and Assessments", dated 4 July 2025. The contractor shall deliver any and all computer software developed and/or acquired via the course of this effort. Computer software deliverables include, but are not limited to the following:</p> <p>To Be Determined on each task order</p> <p>Any commercial off-the-shelf (COTS) software license to be delivered to the U.S. Government under this contract shall be consistent with federal law and submitted to the Contracting Officer for review and acceptability. Although some license terms do not necessarily violate federal law, they may raise security concerns or limit use to such an extent that the license does not meet the Government's needs.</p> <p>Inspection/Acceptance/F.O.B: Destination</p>				
	<p>Rapid Assessment Capability (RAC) Product Service Code: AC33 Defense Priorities Allocation System (DPAS) Priority Rating: DO-A7 Pricing Arrangement: Cost Plus Fixed Fee</p>	1	Each		
0004	<p>Additional Descriptive Data:</p> <p>The contractor shall conduct experimentation, evaluation, and assessment in accordance with Section J, Attachment 1, Statement of Objectives (SOO), entitled "Simulation Environment for Technology Research and Assessments", dated 4 July 2025.</p> <p>The estimated cost and fixed fee amount for this contract for this CLIN are shown below. The applicable fixed fee set forth below may be increased or decreased only by negotiation and modification of the contract for added or deleted work, or through means of exercising pre-negotiated option(s) as defined in FAR 17.2. As determined by the contracting officer, the fixed fee shall be paid as it accrues, in regular installments based upon the expiration of the agreed-upon period(s).</p> <p>Cost: To Be Determined on each task order</p> <p>Fixed Fee: To Be Determined on each task order</p> <p>Total CPFF: To Be Determined on each task order</p> <p>The contractor shall deliver data in accordance with Exhibit A, Contract Data Requirements List (CDRL), DD Form 1423-1, dated _____, as required by individual task orders issued against this contract. CDRL delivery addresses will be provided with each task order.</p> <p>Pursuant to FAR 52.232-22, Limitation of Funds, the total amount available for payment and allotted to this contract for CLIN(s) <u>To Be Determined on each task order</u> is \$ <u>To Be Determined on each task order</u>. It is estimated that this amount is sufficient to cover performance through <u>To Be Determined on each task order</u>.</p> <p>Inspection/Acceptance/F.O.B.: Destination</p> <p>ID/IQ Ceiling: \$32,000,000.00</p>				

	Rapid Assessment Capability (RAC) Project-specific Software Product Service Code: AC33 Defense Priorities Allocation System (DPAS) Priority Rating: DO-A7 Pricing Arrangement: Cost Plus Fixed Fee	1	Each	Not Separately Priced	
0005	<p>Additional Descriptive Data:</p> <p>The Contractor shall deliver computer software in accordance with Section J, Attachment 1, Statement of Objectives (SOO), entitled "Simulation Environment for Technology Research and Assessments", dated 4 July 2025. The contractor shall deliver any and all computer software developed and/or acquired via the course of this effort. Computer software deliverables include, but are not limited to the following:</p> <p>To Be Determined on each task order</p> <p>Any commercial off-the-shelf (COTS) software license to be delivered to the U.S. Government under this contract shall be consistent with federal law and submitted to the Contracting Officer for review and acceptability. Although some license terms do not necessarily violate federal law, they may raise security concerns or limit use to such an extent that the license does not meet the Government's needs.</p> <p>Inspection/Acceptance/F.O.B: Destination</p> <p>The price of this CLIN is included in the cost of CLIN 0003 - Rapid Capability Assessment</p>				
0006	<p>Rapid Assessment Capability (RAC) Project-specific Hardware Product Service Code: AC33 Defense Priorities Allocation System (DPAS) Priority Rating: DO-A7 Pricing Arrangement: Cost Plus Fixed Fee</p> <p>Additional Descriptive Data:</p> <p>The Contractor shall deliver hardware in accordance with Section J, Attachment 1, Statement of Objectives (SOO), entitled "Simulation Environment for Technology Research and Assessments", dated 4 July 2025. The contractor shall deliver any and all hardware developed and/or acquired via the course of this effort. Hardware deliverables include, but are not limited to the following:</p> <p>To Be Determined on each task order</p> <p>IAW DFARS 252.211-7003, "Item Unique Identification and Valuation ", the contractor shall identify the unit acquisition cost for all deliverable end items for which item unique identification applies.</p> <p>Inspection/Acceptance/F.O.B.: Destination</p> <p>The cost of this CLIN is included in CLIN 0003 - Rapid Assessment Capability.</p>	1	Each	Not Separately Priced	
0007	<p>Operations and Maintenance (O&M) Product Service Code: AC33 Pricing Arrangement: Cost Plus Fixed Fee</p> <p>Additional Descriptive Data:</p> <p>The Contractor shall conduct operations and maintenance (O&M) tasks in accordance with Section J, Attachment 1, Paragraph XXXXX, Statement of Objectives (SOO), entitled "Simulation Environment for Technology Research and Assessments", dated 4 July 2025.</p> <p>The estimated cost and fixed amount for this contract for CLIN 0007 are shown below. The applicable fixed fee set forth below may be increased or decreased only by negotiation and modification of the contract for added or deleted work, or through means of exercising pre-negotiated option(s) as defined in FAR 17.2. As determined by the contracting officer, the fixed fee shall be paid as it accrues, in regular installments based upon the expiration of the agreed-upon period(s).</p> <p>Cost: \$ To Be Determined on each Task Order Fixed Fee: \$ To Be Determined on each task order</p>	1	Each		

Total CPFF: \$ To Be Determined on each task order

The Contractor shall deliver data in accordance with Exhibit A, Contract Data Requirements List (CDRL), DD Form 1423-1, dated _____, as required by individual task orders issued against this contract. CDRL delivery addresses will be provided on each task order.

Inspection/Acceptance/F.O.B.: Destination
ID/IQ Ceiling: \$32,000,000.00

Section C - Description/Specifications/Statement of Work

Requirements

Simulation Environment for Technology Research and Assessments (SENTRA)

Section D - Packaging and Marking

Section E - Inspection and Acceptance

FAR Clauses Incorporated by Reference

Number	Title	Effective Date	Alternate/Deviation	Variation Effective Date
52.246-9	Inspection of Research and Development (Short Form). Overall Contract Inspection/Acceptance Locations	Apr 1984		
0001	<p>Inspection and Acceptance Location</p> <p>Both Destination</p> <p>Instructions: See Statement of Objectives (SOO) for Acceptance/Inspection criteria.</p> <p>DoDAAC: F4FBBK CountryCode: USA</p> <p>F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATERSON AFB, OH 45433-7320 UNITED STATES</p> <p>Ryan Bone Email: Ryan.Bone.3@us.af.mil</p>			
0002	<p>Inspection and Acceptance Location</p> <p>Both Destination</p> <p>Instructions: See Statement of Objectives (SOO) for Acceptance/Inspection criteria.</p> <p>DoDAAC: F4FBBK CountryCode: USA</p> <p>F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATERSON AFB, OH 45433-7320 UNITED STATES</p> <p>Ryan Bone Email: Ryan.Bone.3@us.af.mil</p>			
0003	<p>Inspection and Acceptance Location</p> <p>Both Destination</p> <p>Instructions: See Statement of Objectives (SOO) for Acceptance/Inspection criteria.</p> <p>DoDAAC: F4FBBK CountryCode: USA</p> <p>F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATERSON AFB, OH 45433-7320 UNITED STATES</p> <p>Ryan Bone Email: Ryan.Bone.3@us.af.mil</p>			
0004	<p>Inspection and Acceptance Location</p> <p>Both Destination</p> <p>Instructions: See Statement of Objectives (SOO) for Acceptance/Inspection criteria.</p> <p>DoDAAC: F4FBBK CountryCode: USA</p> <p>F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATERSON AFB, OH 45433-7320 UNITED STATES</p>			

	Ryan Bone Email: Ryan.Bone.3@us.af.mil
0005	<p>Inspection and Acceptance Location</p> <p>Both Destination Instructions: See Statement of Objectives (SOO) for Acceptance/Inspection criteria.</p> <p>DoDAAC: F4FBBK CountryCode: USA</p> <p>F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATTERSON AFB, OH 45433-7320 UNITED STATES</p> <p>Ryan Bone Email: Ryan.Bone.3@us.af.mil</p>
0006	<p>Inspection and Acceptance Location</p> <p>Both Destination Instructions: See Statement of Objectives (SOO) for Acceptance/Inspection criteria.</p> <p>DoDAAC: F4FBBK CountryCode: USA</p> <p>F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATTERSON AFB, OH 45433-7320 UNITED STATES</p> <p>Ryan Bone Email: Ryan.Bone.3@us.af.mil</p>
0007	<p>Inspection and Acceptance Location</p> <p>Both Destination Instructions: See Statement of Objectives (SOO) for Acceptance/Inspection criteria.</p> <p>DoDAAC: F4FBBK CountryCode: USA</p> <p>F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATTERSON AFB, OH 45433-7320 UNITED STATES</p> <p>Ryan Bone Email: Ryan.Bone.3@us.af.mil</p>

Section F - Deliveries or Performance

Line Item	Delivery Schedule	Estimated Quantity	Address and POC	Special Handling/Notes
0001	Delivery Schedule From date of lead time event to delivery 84 Month Date of Award	1 Each	Place of Performance DoDAAC: F4FBBK CountryCode: USA F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATTERSON AFB, OH 45433-7320 UNITED STATES Ryan Bone Email: Ryan.Bone.3@us.af.mil	
	Additional Descriptive Data: The delivery date for the approved final technical report is <u>To Be Determined</u> on each task order. The technical effort shall be completed no later than <u>To Be Determined</u> on each task order. The contractor shall deliver data in accordance with Exhibit X, Contract Data Requirements List (CDRL), DD Form1423-1, dated _____. See Section J, Attachment X, for CDRL delivery addresses. If, pursuant to FAR 52.232-22, full funding isn't provided, the contractor is required to deliver the final report. During the life of the contract, the contractor shall continuously reserve sufficient funds from the amount allotted to guarantee the preparation and delivery of the final report.			
0002	Delivery Schedule From date of lead time event to delivery 84 Month Date of Award	1 Each	Place of Performance DoDAAC: F4FBBK CountryCode: USA F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATTERSON AFB, OH 45433-7320 UNITED STATES Ryan Bone Email: Ryan.Bone.3@us.af.mil	FoB Details Contractor Destination
	Additional Descriptive Data: The scheduled delivery date for hardware is as stated above. The shipping address is as follows: AFRL/RYWD Attn: Ryan Bone 2241 Avionics Circle, Area B, Bldg. 620, WPAFB, OH 45433 937-713-9919 ryan.bone.3@us.af.mil Mark For: F4FBBK (Include contract number and the AF Project Manager's name, office symbol, and phone number on the shipping documents.)			
	Delivery Schedule From date of lead time event to delivery 84 Month Date of Award	1 Each	Place of Performance DoDAAC: F4FBBK CountryCode: USA F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATTERSON AFB, OH 45433-7320 UNITED STATES Ryan Bone Email: Ryan.Bone.3@us.af.mil	

	Additional Descriptive Data: The scheduled delivery date for software is as stated above. The shipping address is as follows: 0003 AFRL/RYWD Attn: Ryan Bone 2241 Avionics Circle, Area B, Bldg. 620, WPAFB, OH 45433 937-713-9919 ryan.bone.3@us.af.mil Mark For: F4FBBK (Include contract number and the AF Program Manager's name, office symbol, and phone number on the shipping documents.)		
0004	Delivery Schedule From date of lead time event to delivery 84 Month Date of Award	1 Each	Place of Performance DoDAAC: F4FBBK CountryCode: USA F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATTERSON AFB, OH 45433-7320 UNITED STATES Ryan Bone Email: Ryan.Bone.3@us.af.mil
	Additional Descriptive Data: The delivery date for the approved final technical report is <u>To Be Determined</u> on each task order. The technical effort shall be completed no later than <u>To Be Determined</u> on each task order. The contractor shall deliver data in accordance with Exhibit X, Contract Data Requirements List (CDRL), DD Form1423-1, dated _____. See Section J, Attachment X, for CDRL delivery addresses. If, pursuant to FAR 52.232-22, full funding isn't provided, the contractor is required to deliver the final report. During the life of the contract, the contractor shall continuously reserve sufficient funds from the amount allotted to guarantee the preparation and delivery of the final report.		
	Delivery Schedule From date of lead time event to delivery 84 Month Date of Award	1 Each	Place of Performance DoDAAC: F4FBBK CountryCode: USA F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATTERSON AFB, OH 45433-7320 UNITED STATES Ryan Bone Email: Ryan.Bone.3@us.af.mil
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	Delivery Schedule From date of lead time event to delivery 84 Month Date of Award	1 Each	Place of Performance DoDAAC: F4FBBK CountryCode: USA F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATTERSON AFB, OH 45433-7320 UNITED STATES Ryan Bone Email: Ryan.Bone.3@us.af.mil	
0006	<p>Additional Descriptive Data:</p> <p>The scheduled delivery date for hardware is as stated above. The shipping address is as follows:</p> <p>AFRL/RYWD Attn: Ryan Bone 2241 Avionics Circle, Area B, Bldg. 620, WPAFB, OH 45433 937-713-9919 ryan.bone.3@us.af.mil Mark For: F4FBBK (Include contract number and the AF Program Manager's name, office symbol, and phone number on the shipping documents.)</p>			
0007	Delivery Schedule From date of lead time event to delivery 84 Month Date of Award	1 Each	Place of Performance DoDAAC: F4FBBK CountryCode: USA F4FBBK AFRL RYW AF BPN NO MLSBLS PROC CP9372197012, 2241 AVIONICS CR BLDG 620 AREA B 1A WRIGHT PATTERSON AFB, OH 45433-7320 UNITED STATES Ryan Bone Email: Ryan.Bone.3@us.af.mil	<p>Additional Descriptive Data:</p> <p>The delivery date for the approved final technical report is <u>To Be Determined on each task order</u>. The technical effort shall be completed no later than <u>To Be Determined on each task order</u>. The contractor shall deliver data in accordance with Exhibit X, Contract Data Requirements List (CDRL), DD Form1423-1, dated _____. See Section J, Attachment X, for CDRL delivery addresses.</p>

FAR Clauses Incorporated by Reference

Number	Title	Effective Date	Alternate/Deviation	Variation Effective Date
52.242-15	Stop-Work Order.	Aug 1989		
52.242-15	Stop-Work Order. (Alternate I)	Aug 1989	Alternate I	Apr 1984

Section G - Contract Administration Data

DFARS Clauses Incorporated by Reference

Number	Title	Effective Date	Alternate/Deviation	Variation Effective Date
252.204-7006	Billing Instructions-Cost Vouchers	May 2023		
252.231-7000	Supplemental Cost Principles	Dec 1991		
252.232-7003	Electronic Submission of Payment Requests and Receiving Reports.	Dec 2018		

DFARS Clauses Incorporated by Full Text

252.232-7006 Wide Area WorkFlow Payment Instructions.

(Jan 2023)

WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (JAN 2023)

(a) Definitions. As used in this clause-

"Department of Defense Activity Address Code (DoDAAC)" is a six position code that uniquely identifies a unit, activity, or organization.

"Document type" means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

"Local processing office (LPO)" is the office responsible for payment certification when payment certification is done external to the entitlement system.

"Payment request" and "receiving report" are defined in the clause at 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(b) Electronic invoicing. The WAWF system provides the method to electronically process vendor payment requests and receiving reports, as authorized by Defense Federal Acquisition Regulation Supplement (DFARS) 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(c) WAWF access. To access WAWF, the Contractor shall-

(1) Have a designated electronic business point of contact in the System for Award Management at <https://www.sam.gov>; and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this web site.

(d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at <https://wawf.eb.mil/>

(e) WAWF methods of document submission. Document submissions may be via web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) WAWF payment instructions. The Contractor shall use the following information when submitting payment requests and receiving reports in WAWF for this contract or task or delivery order:

(1) Document type. The Contractor shall submit payment requests using the following document type(s):

(i) For cost-type line items, including labor-hour or time-and-materials, submit a cost voucher.

(ii) For fixed price line items-

(A) That require shipment of a deliverable, submit the invoice and receiving report specified by the Contracting Officer.

N/A

(Contracting Officer: Insert applicable invoice and receiving report document type(s) for fixed price line items that require shipment of a deliverable.)

(B) For services that do not require shipment of a deliverable, submit either the Invoice 2in1, which meets the requirements for the invoice and receiving report, or the applicable invoice and receiving report, as specified by the Contracting Officer.

Invoice 2in1

(Contracting Officer: Insert either "Invoice 2in1" or the applicable invoice and receiving report document type(s) for fixed price line items for services.)

(iii) For customary progress payments based on costs incurred, submit a progress payment request.

(iv) For performance based payments, submit a performance based payment request.

(v) For commercial financing, submit a commercial financing request.

(2) Fast Pay requests are only permitted when Federal Acquisition Regulation (FAR) 52.213-1 is included in the contract.

[Note: The Contractor may use a WAWF "combo" document type to create some combinations of invoice and receiving report in one step.]

(3) Document routing. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	TBD
Issue By DoDAAC	FA2377
Admin DoDAAC	TBD
Inspect By DoDAAC	F4FBBK
Ship To Code	F4FBBK
Ship From Code	TBD
Mark For Code	F4FBBK
Service Approver (DoDAAC)	F4FBBK
Service Acceptor (DoDAAC)	F4FBBK
Accept at Other DoDAAC	N/A
LPO DoDAAC	N/A
DCAA Auditor DoDAAC	N/A
Other DoDAAC(s)	N/A

(*Contracting Officer: Insert applicable DoDAAC information. If multiple ship to/acceptance locations apply, insert "See Schedule" or "Not applicable.")

(**Contracting Officer: If the contract provides for progress payments or performance-based payments, insert the DoDAAC for the contract administration office assigned the functions under FAR 42.302(a)(13).)

(4) Payment request. The Contractor shall ensure a payment request includes documentation appropriate to the type of payment request in accordance with the payment clause, contract financing clause, or Federal Acquisition Regulation 52.216-7, Allowable Cost and Payment, as applicable.

(5) Receiving report. The Contractor shall ensure a receiving report meets the requirements of DFARS Appendix F.

(g) WAWF point of contact.

(1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

(Contracting Officer: Insert applicable information or "Not applicable.")

(2) Contact the WAWF helpdesk at 866-618-5988, if assistance is needed.

(End of clause)

Section H - Special Contract Requirements

H0023 Air Force Research Laboratory

Wright Research Site Security Requirements (JUN 2023)

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

Air Force Research Laboratory (AFRL)-managed facilities means-

- (1) AFRL buildings, areas, test facilities, and laboratories located at the AFRL Wright Research Site, Wright-Patterson Air Force Base (WPAFB), Ohio;
- (2) Buildings owned or facility space leased by the AFRL Wright Research Site, whether for single or multi-tenant occupancy, and its grounds and approaches, all or any portion of which is under the jurisdiction, custody, or control of the AFRL Wright Research Site;
- (3) Commercial space managed by the AFRL Wright Research Site that is shared with non-government tenants. For example, if the AFRL Wright Research Site leased the 10th floor of a commercial building, the directive applies to the 10th floor only;
- (4) Contractor-operated facilities owned by the AFRL Wright Research Site, including laboratories engaged in national defense research and production activities.

Augmented reality (AR) device means a device that is capable of, or assists in, augmented reality by enhancing or creating digital overlays. AR is used to enhance natural environments or situations and offers perceptually enriched and interactive experiences achieved through digital visual elements, sounds, and other sensory stimuli via holographic technology. Examples include, but are not limited to, hardware components such as display sensors, computers, projectors, input devices, mobile devices, eyewear, wireless communication devices, and cameras.

Data storage device means computer hardware used to remember/store data. Examples include, but are not limited to, remote or autonomous drones, CDs, DVDs, Blue-Rays, USB flash drives, jump/stick/pen drives, external hard drives, solid state drives, cloud storage, mainframes, laptops, desktops, and flop disks.

Formal investigation means the process of investigation ordered by a competent U.S. Government authority that involves the questioning of involved parties and gathering of data with the intent to determine if classified or controlled unclassified information (CUI) was lost, compromised, suspected to be compromised, or not compromised at all.

Personal/means items that are owned by an individual, person, or private entity and not provided for use under this contract by the U.S. Government.

Physical computer network means interconnected computing devices of any kind that can exchange data and share resources or communicate with other types of devices to execute operations or store information of any kind.

Security Incident Investigation (SII) means a formal investigation that occurs when there is a known or suspected loss of national security information (NSI) or CUI. U.S. Government security personnel conduct SII's to (1) determine the circumstances surrounding an actual or potential compromise of NSI or CUI; (2) ascertain individual responsibility; (3) notify outside stakeholders, when necessary; and (4) make recommendations to prevent similar occurrences in the future.

Virtual device means a device with no associated hardware. A virtual device mimics a physical hardware device when, in fact, it exists only in software form. Therefore, the device makes the system believe that a particular hardware exists when in reality it does not. Examples include, but are not limited to, a computer, tablet, or smartphone that is simulated in a computer.

(b) *Prohibition.* The following is prohibited within AFRL-managed facilities, except when explicitly authorized by a U.S. Government contract:

(1) Prohibited activities -

- a. Photography
- b. Videography
- c. Live Streaming
- d. Recordings of any kind (e.g., audio)

(2) Prohibited personal networks and devices -

- a. AR devices
- b. Virtual devices
- c. Wi-Fi networks
- d. Physical computer networks
- e. Data storage devices

(c) *Waivers.* A request for a waiver to the prohibitions outlined in paragraph (b) shall be submitted in writing to the Government Program Manager/Contracting Officer's Representative (COR) for internal Government coordination and approval. If a waiver request is granted, written approval shall be provided by the cognizant AFRL Operations Security (OPSEC) coordinator and Security Chief. The specific format for a waiver request will be provided upon request to the Government Program Manager/COR.

(d) *Incident Reporting Requirement.* If the contractor discovers a prohibited activity identified in paragraph (b)(1) has occurred within an AFRL-managed facility and/or a prohibited personal network or device identified in paragraph (b) (2) has been brought into an AFRL-managed facility without a valid waiver, as specified in paragraph (c), the incident shall be immediately reported in writing to the Government Program Manager/COR with a courtesy copy to the Contracting Officer.

(e) *Violations.* If a violation of this clause occurs or is suspected to have occurred, the cognizant AFRL security organization will lead and conduct a formal investigation. If a violation or suspected violation may involve classified material, the cognizant AFRL security organization will lead and conduct a Security Incident Investigation (SII). Depending on the outcome of the investigation and the information involved, penalties for violations can range from a written warning to removal from the AFRL-managed facility and/or installation. Violations and potential penalties will be governed by the applicable contract clause(s), law(s), or regulation(s).

(f) *Subcontracts.* The contractor shall include this clause in all subcontracts or similar contractual instruments/agreements relating to work performed under this contract.

(End of clause)

Section I - Contract Clauses

FAR Clauses Incorporated by Reference

Number	Title	Effective Date	Alternate/Deviation	Variation Effective Date
52.202-1	Definitions.	Jun 2020		
52.203-3	Gratuities.	Apr 1984		
52.203-5	Covenant Against Contingent Fees.	May 2014		
52.203-6	Restrictions on Subcontractor Sales to the Government.	Jun 2020		
52.203-7	Anti-Kickback Procedures.	Jun 2020		
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal or Improper Activity.	May 2014		
52.203-10	Price or Fee Adjustment for Illegal or Improper Activity.	May 2014		
52.203-12	Limitation on Payments to Influence Certain Federal Transactions.	Jun 2020		
52.203-13	Contractor Code of Business Ethics and Conduct.	Nov 2021		
52.203-19	Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements.	Jan 2017		
52.204-10	Reporting Executive Compensation and First-Tier Subcontract Awards.	Jun 2020		
52.204-13	System for Award Management Maintenance.	Oct 2018		
52.204-18	Commercial and Government Entity Code Maintenance.	Aug 2020		
52.204-19	Incorporation by Reference of Representations and Certifications.	Dec 2014		
52.204-21	Basic Safeguarding of Covered Contractor Information Systems.	Nov 2021		
52.204-23	Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab Covered Entities.	Dec 2023		
52.204-25	Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment.	Nov 2021		
52.204-27	Prohibition on a ByteDance Covered Application.	Jun 2023		
52.209-6	Protecting the Government's Interest When Subcontracting With Contractors Debarred, Suspended, Proposed for Debarment, or Voluntarily Excluded	Jan 2025		
52.209-9	Updates of Publicly Available Information Regarding Responsibility Matters.	Oct 2018		
52.209-10	Prohibition on Contracting with Inverted Domestic Corporations.	Nov 2015		
52.210-1	Market Research.	Nov 2021		
52.215-2	Audit and Records-Negotiation.	Jun 2020		
52.215-8	Order of Precedence-Uniform Contract Format.	Oct 1997		
52.215-15	Pension Adjustments and Asset Reversions.	Oct 2010		
52.215-18	Reversion or Adjustment of Plans for Postretirement Benefits (PRB) Other Than Pensions.	Jul 2005		
52.215-23	Limitations on Pass-Through Charges.	Jun 2020		
52.215-23	Limitations on Pass-Through Charges. (Alternate I)	Jun 2020	Alternate I	Oct 2009
52.216-8	Fixed Fee.	Jun 2011		
52.219-8	Utilization of Small Business Concerns.	Jan 2025		
52.219-9	Small Business Subcontracting Plan.	Jan 2025		
52.219-9	Small Business Subcontracting Plan. (Alternate II)	Jan 2025	Alternate II	Nov 2016
52.219-16	Liquidated Damages-Subcontracting Plan.	Sep 2021		
52.222-3	Convict Labor.	Jun 2003		
52.222-35	Equal Opportunity for Veterans.	Jun 2020		
52.222-36	Equal Opportunity for Workers with Disabilities.	Jun 2020		
52.222-37	Employment Reports on Veterans.	Jun 2020		
52.222-40	Notification of Employee Rights Under the National Labor Relations Act.	Dec 2010		
52.222-50	Combating Trafficking in Persons.	Nov 2021		
52.222-54	Employment Eligibility Verification.	Jan 2025		
52.223-23	Sustainable Products and Services.	May 2024		
52.225-13	Restrictions on Certain Foreign Purchases.	Feb 2021		
52.226-7	Drug-Free Workplace.	May 2024		
52.226-8	Encouraging Contractor Policies to Ban Text Messaging While Driving.	May 2024		
52.227-1	Authorization and Consent.	Jun 2020		
52.227-1	Authorization and Consent. (Alternate I)	Jun 2020	Alternate I	Apr 1984
52.227-2	Notice and Assistance Regarding Patent and Copyright Infringement.	Jun 2020		
52.227-10	Filing of Patent Applications-Classified Subject Matter.	Dec 2007		
52.228-7	Insurance-Liability to Third Persons.	Mar 1996		
52.229-12	Tax on Certain Foreign Procurements.	Feb 2021		
52.230-2	Cost Accounting Standards.	Jun 2020		
52.230-6	Administration of Cost Accounting Standards.	Jun 2010		
52.232-9	Limitation on Withholding of Payments.	Apr 1984		
52.232-17	Interest.	May 2014		
52.232-22	Limitation of Funds.	Apr 1984		
52.232-23	Assignment of Claims.	May 2014		
52.232-23	Assignment of Claims. (Alternate I)	May 2014	Alternate I	Apr 1984
52.232-25	Prompt Payment.	Jan 2017		
52.232-25	Prompt Payment. (Alternate I)	Jan 2017	Alternate I	Feb 2002
52.232-33	Payment by Electronic Funds Transfer-System for Award Management.	Oct 2018		
52.232-39	Unenforceability of Unauthorized Obligations.	Jun 2013		
52.233-1	Disputes.	May 2014		
52.233-3	Protest after Award.	Aug 1996		
52.233-3	Protest after Award. (Alternate I)	Aug 1996	Alternate I	Jun 1985
52.233-4	Applicable Law for Breach of Contract Claim.	Oct 2004		
52.240-1	Prohibition on Unmanned Aircraft Systems Manufactured or Assembled by American Security Drone Act-Covered Foreign Entities.	Nov 2024		
52.242-1	Notice of Intent to Disallow Costs.	Apr 1984		
52.242-3	Penalties for Unallowable Costs.	Dec 2022		
52.242-5	Payments to Small Business Subcontractors.	Jan 2017		

52.242-13	Bankruptcy.	Jul 1995	
52.243-2	Changes-Cost-Reimbursement.	Aug 1987	
52.243-2	Changes-Cost-Reimbursement. (Alternate V)	Aug 1987	Alternate V
52.243-6	Change Order Accounting.	Apr 1984	Apr 1984
52.244-5	Competition in Subcontracting.	Aug 2024	
52.244-6	Subcontracts for Commercial Products and Commercial Services.	Jan 2025	
52.245-1	Government Property.	Sep 2021	
52.245-9	Use and Charges.	Apr 2012	
52.249-6	Termination (Cost-Reimbursement).	May 2004	
52.249-14	Excusable Delays.	Apr 1984	
52.253-1	Computer Generated Forms.	Jan 1991	

DFARS Clauses Incorporated by Reference

Number	Title	Effective Date	Alternate/Deviation	Variation Effective Date
252.203-7000	Requirements Relating to Compensation of Former DoD Officials.	Sep 2011		
252.203-7001	Prohibition on Persons Convicted of Fraud or Other Defense-Contract-Related Felonies.	Jan 2023		
252.203-7002	Requirement to Inform Employees of Whistleblower Rights.	Dec 2022		
252.203-7003	Agency Office of the Inspector General.	Aug 2019		
252.203-7004	Display of Hotline Posters.	Jan 2023		
252.204-7000	Disclosure of Information.	Oct 2016		
252.204-7003	Control of Government Personnel Work Product.	Apr 1992		
252.204-7012	Safeguarding Covered Defense Information and Cyber Incident Reporting. (DEVIATION 2024-O0013 REVISION 1)	May 2024	Deviation 2024-O0013	May 2024
252.204-7018	Prohibition on the Acquisition of Covered Defense Telecommunications Equipment or Services.	Jan 2023		
252.204-7020	NIST SP 800-171 DoD Assessment Requirements.	Nov 2023		
252.204-7022	Expediting Contract Closeout.	May 2021		
252.205-7000	Provision of Information to Cooperative Agreement Holders.	Oct 2024		
252.209-7004	Subcontracting with Firms that are Owned or Controlled by the Government of a Country that is a State Sponsor of Terrorism.	May 2019		
252.216-7010	Postaward Debriefings for Task Orders and Delivery Orders.	Dec 2022		
252.219-7003	Small Business Subcontracting Plan (DoD Contracts).	Dec 2019		
252.222-7006	Restrictions on the Use of Mandatory Arbitration Agreements.	Jan 2023		
252.223-7006	Prohibition on Storage, Treatment, and Disposal of Toxic or Hazardous Materials.	Sep 2014		
252.225-7004	Report of Intended Performance Outside the United States and Canada -Submission after Award.	Jul 2024		
252.225-7012	Preference for Certain Domestic Commodities.	Apr 2022		
252.225-7013	Duty-Free Entry.	Nov 2023		
252.225-7048	Export-Controlled Items.	Jun 2013		
252.225-7056	Prohibition Regarding Business Operations with the Maduro Regime.	Jan 2023		
252.225-7058	Postaward Disclosure of Employment of Individuals Who Work in the People's Republic of China.	Jan 2023		
252.225-7060	Prohibition on Certain Procurements from the Xinjiang Uyghur Autonomous Region.	Jun 2023		
252.226-7001	Utilization of Indian Organizations, Indian-Owned Economic Enterprises, and Native Hawaiian Small Business Concerns.	Jan 2023		
252.226-7003	Drug-Free Work Force.	Aug 2024		
252.227-7013	Rights in Technical Data-Other Than Commercial Products and Commercial Services.	Jan 2025		
252.227-7014	Rights in Other Than Commercial Computer Software and Other Than Commercial Technical Data-Commercial Products and Commercial Services.	Jan 2025		
252.227-7015		Jan 2025		
252.227-7016	Rights in Bid or Proposal Information.	Jan 2025		
252.227-7019	Validation of Asserted Restrictions--Computer Software.	Jan 2025		
252.227-7025	Limitations on the Use or Disclosure of Government-Furnished Technical Data-Withholding of Payment.	Jan 2025		
252.227-7030	Validation of Asserted Restrictions on Technical Data.	Mar 2000		
252.227-7037	Patent Rights-Ownership by the Contractor (Large Business)	Jan 2025		
252.227-7038	Patents--Reporting of Subject Inventions.	Jun 2012		
252.227-7039	Levies on Contract Payments.	Apr 1990		
252.232-7010	Final Scientific or Technical Report.	Dec 2006		
252.235-7011	Cloud Computing Services.	Dec 2019		
252.239-7010	Supply Chain Risk.	Jan 2023		
252.239-7018	Material Management and Accounting System.	Dec 2022		
252.242-7004	Contractor Business Systems.	Jan 2025		
252.242-7005	Accounting System Administration.	Jan 2025		
252.243-7002	Requests for Equitable Adjustment.	Jan 2025		
252.244-7000	Subcontracts for Commercial Products or Commercial Services.	Dec 2022		
252.244-7001	Contractor Purchasing System Administration.	Nov 2023		
252.245-7003	Contractor Property Management System Administration	Jan 2025		
252.245-7005	Management and Reporting of Government Property.	Jan 2025		
252.247-7023	Transportation of Supplies by Sea.	Jan 2024		
		Oct 2024		

Supplemental Clauses Incorporated by Reference

Number	Title	Effective Date	Alternate/Deviation	Variation Effective Date
5352.204-9002	Security Incident Reporting and Procedures	Jun 2024		

FAR Clauses Incorporated by Full Text

52.204-1 Approval of Contract.

(Dec 1989)

Approval of Contract (Dec 1989)

This contract is subject to the written approval of the Contracting Officer[identify title of designated agency official here] and shall not be binding until so approved.

(End of clause)

52.212-5	Contract Terms and Conditions Required to Implement Statutes or Executive Orders - Commercial Products and Commercial Services. Alternate II (DEVIATION 2025-O0003)	(Jan 2025)	Alternate II Deviation 2025-O0003	(Mar 2025)
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Alternate II (MAR 2025) (DEVIATION 2025-O0003).

(d)(1) The Comptroller General of the United States, an appropriate Inspector General appointed under section 3 or 8 G of the Inspector General Act of 1978 (5 U.S.C. App.), or an authorized representative of either of the foregoing officials shall have access to and right to-

(i) Examine any of the Contractor's or any subcontractors' records that pertain to, and involve transactions relating to, this contract; and

(ii) Interview any officer or employee regarding such transactions.

(e)(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), and (c), of this clause, the Contractor is not required to flow down any FAR clause in a subcontract for commercial products or commercial services, other than-

(i) Paragraph (d) of this clause. This paragraph flows down to all subcontracts, except the authority of the Inspector General under paragraph (d)(1)(ii) does not flow down; and

(ii) Those clauses listed in this paragraph (e)(1). Unless otherwise indicated below, the extent of the flow down shall be as required by the clause-

(A) 52.203-13, Contractor Code of Business Ethics and Conduct (Nov 2021) (41 U.S.C. 3509).

(B) 52.203-15, Whistleblower Protections Under the American Recovery and Reinvestment Act of 2009 (Jun 2010) (Section 1553 of Pub. L. 111-5).

(C) 52.203-17, Contractor Employee Whistleblower Rights (Nov 2023) (41 U.S.C. 4712).

(D) 52.204-23, Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab Covered Entities (Dec 2023) (Section 1634 of Pub. L. 115-91).

(E) 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment. (Nov 2021) (Section 889(a)(1)(A) of Pub. L. 115-232).

(F) 52.204-27, Prohibition on a ByteDance Covered Application (Jun 2023) (Section 102 of Division R of Pub. L. 117-328).

(G)[](1) 52.204-30, Federal Acquisition Supply Chain Security Act Orders- Prohibition. (Dec 2023) (Pub. L. 115-390, title II).

[](2) Alternate I (Dec 2023) 52.204-30.

(H) 52.219-8, Utilization of Small Business Concerns (Jan 2025) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds the applicable threshold specified in FAR 19.702(a) on the date of subcontract award, the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(I) [Reserved]

(J) [Reserved]

(K) 52.222-35, Equal Opportunity for Veterans (Jun 2020) (38 U.S.C. 4212).

(L) 52.222-36, Equal Opportunity for Workers with Disabilities (Jun 2020) (29 U.S.C. 793).

(M) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496). Flow down required in accordance with paragraph (f) of FAR clause 52.222-40.

(N) 52.222-41, Service Contract Labor Standards (Aug 2018) (41 U.S.C. chapter 67).

(O) [X] (1) 52.222-50, Combating Trafficking in Persons (Nov 2021) (22 U.S.C. chapter 78 and E.O. 13627).

[](2) Alternate I (Mar 2015) of 52.222-50 (22 U.S.C. chapter 78 and E.O. 13627).

(P) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment- Requirements (May 2014) (41 U.S.C. chapter 67).

(Q) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services-Requirements (May 2014) (41 U.S.C. chapter 67).

(R) 52.222-54, Employment Eligibility Verification (Jan 2025) (Executive Order 12989).

(S) 52.222-55, Minimum Wages for Contractor Workers Under Executive Order 14026 (Jan 2022).

(T) 52.222-62, Paid Sick Leave Under Executive Order 13706 (Jan 2022) (E.O. 13706).

(U) (1) 52.224-3, Privacy Training (Jan 2017) (5 U.S.C. 552a).

(2) Alternate I (Jan 2017) of 52.224-3.

(V) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Oct 2016) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. Subtitle A, Part V, Subpart G Note).

(W) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations. (Jun 2020) (42 U.S.C. 1792). Flow down required in accordance with paragraph (e) of FAR clause 52.226-6.

(X) 52.232-40, Providing Accelerated Payments to Small Business Subcontractors (MAR 2023) (31 U.S.C. 3903 and 10 U.S.C. 3801). Flow down required in accordance with paragraph (c) of 52.232-40.

(Y) 52.240-1, Prohibition on Unmanned Aircraft Systems Manufactured or Assembled by American Security Drone Act-Covered Foreign Entities (Nov 2024) (Sections 1821-1826, Pub. L. 118-31, 41 U.S.C. 3901 note prec.).

(Z) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Nov 2021) (46 U.S.C. 55305 and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

52.216-7 Allowable Cost and Payment.

(Aug 2018)

Allowable Cost and Payment (Aug 2018)

(a) Invoicing.

(1) The Government will make payments to the Contractor when requested as work progresses, but (except for small business concerns) not more often than once every 2 weeks, in amounts determined to be allowable by the Contracting Officer in accordance with Federal Acquisition Regulation (FAR) subpart 31.2 in effect on the date of this contract and the terms of this contract. The Contractor may submit to an authorized representative of the Contracting Officer, in such form and reasonable detail as the representative may require, an invoice or voucher supported by a statement of the claimed allowable cost for performing this contract.

(2) Contract financing payments are not subject to the interest penalty provisions of the Prompt Payment Act. Interim payments made prior to the final payment under the contract are contract financing payments, except interim payments if this contract contains Alternate I to the clause at 52.232-25.

(3) The designated payment office will make interim payments for contract financing on the 30th[Contracting Officer insert day as prescribed by agency head; if not prescribed, insert "30th"] day after the designated billing office receives a proper payment request. In the event that the Government requires an audit or other review of a specific payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date.

(b) Reimbursing costs.

(1) For the purpose of reimbursing allowable costs (except as provided in paragraph (b)(2) of this clause, with respect to pension, deferred profit sharing, and employee stock ownership plan contributions), the term "costs" includes only-

(i) Those recorded costs that, at the time of the request for reimbursement, the Contractor has paid by cash, check, or other form of actual payment for items or services purchased directly for the contract;

(ii) When the Contractor is not delinquent in paying costs of contract performance in the ordinary course of business, costs incurred, but not necessarily paid, for-

(A) Supplies and services purchased directly for the contract and associated financing payments to subcontractors, provided payments determined due will be made-

(1) In accordance with the terms and conditions of a subcontract or invoice; and

(2) Ordinarily within 30 days of the submission of the Contractor's payment request to the Government;

(B) Materials issued from the Contractor's inventory and placed in the production process for use on the contract;

(C) Direct labor;

(D) Direct travel;

(E) Other direct in-house costs; and

(F) Properly allocable and allowable indirect costs, as shown in the records maintained by the Contractor for purposes of obtaining reimbursement under Government contracts; and

(iii) The amount of financing payments that have been paid by cash, check, or other forms of payment to subcontractors.

(2) Accrued costs of Contractor contributions under employee pension plans shall be excluded until actually paid unless-

(i) The Contractor's practice is to make contributions to the retirement fund quarterly or more frequently; and

(ii) The contribution does not remain unpaid 30 days after the end of the applicable quarter or shorter payment period (any contribution remaining unpaid shall be excluded from the Contractor's indirect costs for payment purposes).

- (3) Notwithstanding the audit and adjustment of invoices or vouchers under paragraph (g) of this clause, allowable indirect costs under this contract shall be obtained by applying indirect cost rates established in accordance with paragraph (d) of this clause.
- (4) Any statements in specifications or other documents incorporated in this contract by reference designating performance of services or furnishing of materials at the Contractor's expense or at no cost to the Government shall be disregarded for purposes of cost-reimbursement under this clause.
- (c) Small business concerns. A small business concern may receive more frequent payments than every 2 weeks.

(d) Final indirect cost rates.

- (1) Final annual indirect cost rates and the appropriate bases shall be established in accordance with subpart 42.7 of the Federal Acquisition Regulation (FAR) in effect for the period covered by the indirect cost rate proposal.

(2)

(i) The Contractor shall submit an adequate final indirect cost rate proposal to the Contracting Officer (or cognizant Federal agency official) and auditor within the 6-month period following the expiration of each of its fiscal years. Reasonable extensions, for exceptional circumstances only, may be requested in writing by the Contractor and granted in writing by the Contracting Officer. The Contractor shall support its proposal with adequate supporting data.

(ii) The proposed rates shall be based on the Contractor's actual cost experience for that period. The appropriate Government representative and the Contractor shall establish the final indirect cost rates as promptly as practical after receipt of the Contractor's proposal.

(iii) An adequate indirect cost rate proposal shall include the following data unless otherwise specified by the cognizant Federal agency official:

(A) Summary of all claimed indirect expense rates, including pool, base, and calculated indirect rate.

(B) General and Administrative expenses (final indirect cost pool). Schedule of claimed expenses by element of cost as identified in accounting records (Chart of Accounts).

(C) Overhead expenses (final indirect cost pool). Schedule of claimed expenses by element of cost as identified in accounting records (Chart of Accounts) for each final indirect cost pool.

(D) Occupancy expenses (intermediate indirect cost pool). Schedule of claimed expenses by element of cost as identified in accounting records (Chart of Accounts) and expense reallocation to final indirect cost pools.

(E) Claimed allocation bases, by element of cost, used to distribute indirect costs.

(F) Facilities capital cost of money factors computation.

(G) Reconciliation of books of account (i.e., General Ledger) and claimed direct costs by major cost element.

(H) Schedule of direct costs by contract and subcontract and indirect expense applied at claimed rates, as well as a subsidiary schedule of Government participation percentages in each of the allocation base amounts.

(I) Schedule of cumulative direct and indirect costs claimed and billed by contract and subcontract.

(J) Subcontract information. Listing of subcontracts awarded to companies for which the contractor is the prime or upper-tier contractor (include prime and subcontract numbers; subcontract value and award type; amount claimed during the fiscal year; and the subcontractor name, address, and point of contact information).

(K) Summary of each time-and-materials and labor-hour contract information, including labor categories, labor rates, hours, and amounts; direct materials; other direct costs; and, indirect expense applied at claimed rates.

(L) Reconciliation of total payroll per IRS form 941 to total labor costs distribution.

(M) Listing of decisions/agreements/approvals and description of accounting/organizational changes.

(N) Certificate of final indirect costs (see 52.242-4, Certification of Final Indirect Costs).

(O) Contract closing information for contracts physically completed in this fiscal year (include contract number, period of performance, contract ceiling amounts, contract fee computations, level of effort, and indicate if the contract is ready to close).

(iv) The following supplemental information is not required to determine if a proposal is adequate, but may be required during the audit process:

(A) Comparative analysis of indirect expense pools detailed by account to prior fiscal year and budgetary data.

(B) General organizational information and limitation on allowability of compensation for certain contractor personnel. See 31.205-6(p). Additional salary reference information is available at <https://www.whitehouse.gov/wp-content/uploads/2017/11/ContractorCompensationCapContractsAwardedBeforeJune24.pdf> and <https://www.whitehouse.gov/wp-content/uploads/2017/11/ContractorCompensationCapContractsAwardedafterJune24.pdf>.

(C) Identification of prime contracts under which the contractor performs as a subcontractor.

(D) Description of accounting system (excludes contractors required to submit a CAS Disclosure Statement or contractors where the description of the accounting system has not changed from the previous year's submission).

(E) Procedures for identifying and excluding unallowable costs from the costs claimed and billed (excludes contractors where the procedures have not changed from the previous year's submission).

- (F) Certified financial statements and other financial data (e.g., trial balance, compilation, review, etc.).
- (G) Management letter from outside CPAs concerning any internal control weaknesses.
- (H) Actions that have been and/or will be implemented to correct the weaknesses described in the management letter from subparagraph (G) of this section.
- (I) List of all internal audit reports issued since the last disclosure of internal audit reports to the Government.
- (J) Annual internal audit plan of scheduled audits to be performed in the fiscal year when the final indirect cost rate submission is made.
- (K) Federal and State income tax returns.
- (L) Securities and Exchange Commission 10-K annual report.
- (M) Minutes from board of directors meetings.
- (N) Listing of delay claims and termination claims submitted which contain costs relating to the subject fiscal year.
- (O) Contract briefings, which generally include a synopsis of all pertinent contract provisions, such as: contract type, contract amount, product or service(s) to be provided, contract performance period, rate ceilings, advance approval requirements, pre-contract cost allowability limitations, and billing limitations.
- (v) The Contractor shall update the billings on all contracts to reflect the final settled rates and update the schedule of cumulative direct and indirect costs claimed and billed, as required in paragraph (d)(2)(iii)(l) of this section, within 60 days after settlement of final indirect cost rates.
- (3) The Contractor and the appropriate Government representative shall execute a written understanding setting forth the final indirect cost rates. The understanding shall specify (i) the agreed-upon final annual indirect cost rates, (ii) the bases to which the rates apply, (iii) the periods for which the rates apply, (iv) any specific indirect cost items treated as direct costs in the settlement, and (v) the affected contract and/or subcontract, identifying any with advance agreements or special terms and the applicable rates. The understanding shall not change any monetary ceiling, contract obligation, or specific cost allowance or disallowance provided for in this contract. The understanding is incorporated into this contract upon execution.
- (4) Failure by the parties to agree on a final annual indirect cost rate shall be a dispute within the meaning of the Disputes clause.
- (5) Within 120 days (or longer period if approved in writing by the Contracting Officer) after settlement of the final annual indirect cost rates for all years of a physically complete contract, the Contractor shall submit a completion invoice or voucher to reflect the settled amounts and rates. The completion invoice or voucher shall include settled subcontract amounts and rates. The prime contractor is responsible for settling subcontractor amounts and rates included in the completion invoice or voucher and providing status of subcontractor audits to the contracting officer upon request.
- (6)
 - (i) If the Contractor fails to submit a completion invoice or voucher within the time specified in paragraph (d)(5) of this clause, the Contracting Officer may:
 - (A) Determine the amounts due to the Contractor under the contract; and
 - (B) Record this determination in a unilateral modification to the contract.
 - (ii) This determination constitutes the final decision of the Contracting Officer in accordance with the Disputes clause.
- (e) Billing rates. Until final annual indirect cost rates are established for any period, the Government shall reimburse the Contractor at billing rates established by the Contracting Officer or by an authorized representative (the cognizant auditor), subject to adjustment when the final rates are established. These billing rates
 - (1) Shall be the anticipated final rates; and
 - (2) May be prospectively or retroactively revised by mutual agreement, at either party's request, to prevent substantial overpayment or underpayment.
- (f) Quick-closeout procedures. Quick-closeout procedures are applicable when the conditions in FAR 42.708(a) are satisfied.
- (g) Audit. At any time or times before final payment, the Contracting Officer may have the Contractor's invoices or vouchers and statements of cost audited. Any payment may be:
 - (1) Reduced by amounts found by the Contracting Officer not to constitute allowable costs; or
 - (2) Adjusted for prior overpayments or underpayments.
- (h) Final payment.
 - (1) Upon approval of a completion invoice or voucher submitted by the Contractor in accordance with paragraph (d)(5) of this clause, and upon the Contractor's compliance with all terms of this contract, the Government shall promptly pay any balance of allowable costs and that part of the fee (if any) not previously paid.
 - (2) The Contractor shall pay to the Government any refunds, rebates, credits, or other amounts (including interest, if any) accruing to or received by the Contractor or any assignee under this contract, to the extent that those amounts are properly allocable to costs for which the Contractor has been reimbursed by the Government. Reasonable expenses incurred by the Contractor for securing refunds, rebates, credits, or other amounts shall be allowable costs if approved by the Contracting Officer. Before final payment under this contract, the Contractor and each assignee whose assignment is in effect at the time of final payment shall execute and deliver:
 - (i) An assignment to the Government, in form and substance satisfactory to the Contracting Officer, of refunds, rebates, credits, or other amounts (including interest, if any) properly allocable to costs for which the Contractor has been reimbursed by the Government under this contract; and
 - (ii) A release discharging the Government, its officers, agents, and employees from all liabilities, obligations, and claims arising out of or under this contract, except-

(A) Specified claims stated in exact amounts, or in estimated amounts when the exact amounts are not known;

(B) Claims (including reasonable incidental expenses) based upon liabilities of the Contractor to third parties arising out of the performance of this contract; provided, that the claims are not known to the Contractor on the date of the execution of the release, and that the Contractor gives notice of the claims in writing to the Contracting Officer within 6 years following the release date or notice of final payment date, whichever is earlier; and

(C) Claims for reimbursement of costs, including reasonable incidental expenses, incurred by the Contractor under the patent clauses of this contract, excluding, however, any expenses arising from the Contractor's indemnification of the Government against patent liability.

(End of clause)

52.216-18 Ordering.

(Aug 2020)

Ordering (Aug 2020)

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from the date of award through 60 months[insert dates].

(b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.

(c) A delivery order or task order is considered "issued" when-

(1) If sent by mail (includes transmittal by U.S. mail or private delivery service), the Government deposits the order in the mail;

(2) If sent by fax, the Government transmits the order to the Contractor's fax number; or

(3) If sent electronically, the Government either-

(i) Posts a copy of the delivery order or task order to a Government document access system, and notice is sent to the Contractor; or

(ii) Distributes the delivery order or task order via email to the Contractor's email address.

(d) Orders may be issued by methods other than those enumerated in this clause only if authorized in the contract.

(End of clause)

52.216-19 Order Limitations.

(Oct 1995)

Order Limitations (Oct 1995)

(a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than \$10,000[insert dollar figure or quantity], the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.

(b) Maximum order. The Contractor is not obligated to honor-

(1) Any order for a single item in excess of \$32,000,000[insert dollar figure or quantity];

(2) Any order for a combination of items in excess of \$32,000,000[insert dollar figure or quantity]; or

(3) A series of orders from the same ordering office within 30 days that together call for quantities exceeding the limitation in paragraph (b)(1) or (2) of this section.

(c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) of this section.

(d) Notwithstanding paragraphs (b) and (c) of this section, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 10 days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

52.216-22 Indefinite Quantity.

(Oct 1995)

Indefinite Quantity (Oct 1995)

(a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.

(b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the "maximum." The Government shall order at least the quantity of supplies or services designated in the Schedule as the "minimum."

(c) Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.

(d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after 84 months from the date of award[insert date].

(End of clause)

52.216-32 Task-Order and Delivery-Order Ombudsman.

(Sep 2019)

Task-Order and Delivery-Order Ombudsman (Sept 2019)

(a) In accordance with 41 U.S.C. 4106(g), the Agency has designated the following task-order and delivery-order Ombudsman for this contract. The Ombudsman must review complaints from the Contractor concerning all task-order and delivery-order actions for this contract and ensure the Contractor is afforded a fair opportunity for consideration in the award of orders, consistent with the procedures in the contract. AFRL/PK Director1864 Fourth St, Wright-Patterson AFB OH 45433afrl.pk.workflow@us.af.mil[Contracting Officer to insert name, address, telephone number, and email address for the Agency Ombudsman or provide the URL address where this information may be found.]

(b) Consulting an ombudsman does not alter or postpone the timeline for any other process (e.g., protests).

(c) Before consulting with the Ombudsman, the Contractor is encouraged to first address complaints with the Contracting Officer for resolution. When requested by the Contractor, the Ombudsman may keep the identity of the concerned party or entity confidential, unless prohibited by law or agency procedure.

(End of clause)

52.219-4 Notice of Price Evaluation Preference for HUBZone Small Business Concerns.

(Oct 2022)

Notice of Price Evaluation preference for HUBZone Small Business Concerns (Oct 2022)

(a) Evaluation preference.

(1) Offers will be evaluated by adding a factor of 10 percent to the price of all offers, except-

(i) Offers from HUBZone small business concerns that have not waived the evaluation preference; and

(ii) Otherwise successful offers from small business concerns.

(2) The factor of 10 percent shall be applied on a line item basis or to any group of items on which award may be made. Other evaluation factors described in the solicitation shall be applied before application of the factor.

(3) When the two highest rated offerors are a HUBZone small business concern and a large business, and the evaluated offer of the HUBZone small business concern is equal to the evaluated offer of the large business after considering the price evaluation preference, award will be made to the HUBZone small business concern.

(b) Waiver of evaluation preference. A HUBZone small business concern may elect to waive the evaluation preference, in which case the factor will be added to its offer for evaluation purposes.

[] Offeror elects to waive the evaluation preference.

(c) Joint venture. A HUBZone joint venture agrees that, in the performance of the contract, at least 40 percent of the aggregate work performed by the joint venture shall be completed by the HUBZone small business parties to the joint venture. Work performed by the HUBZone small business parties to the joint venture must be more than administrative functions.

(End of clause)

52.219-14 Limitations on Subcontracting (DEVIATION 2021-O0008)

(Oct 2022) Deviation 2021-O0008 (Feb 2023)

LIMITATIONS ON SUBCONTRACTING (FEB 2023) (DEVIATION 2021-O0008)

(a) This clause does not apply to the unrestricted portion of a partial set-aside.

(b) Definition. Similarly situated entity, as used in this clause, means a first-tier subcontractor, including an independent contractor, that--

(1) Has the same small business program status as that which qualified the prime contractor for the award (e.g., for a small business set-aside contract, any small business concern, without regard to its socioeconomic status); and

(2) Is considered small for the size standard under the North American Industry Classification System (NAICS) code the prime contractor assigned to the subcontract.

(c) Applicability. This clause applies only to--

(1) Contracts that have been set aside for any of the small business concerns identified in 19.000(a)(3);

(2) Part or parts of a multiple-award contract that have been set aside for any of the small business concerns identified in 19.000(a)(3);

- (3) Contracts that have been awarded on a sole-source basis in accordance with subparts 19.8, 19.13, 19.14, and 19.15;
 - (4) Orders expected to exceed the simplified acquisition threshold and that are--
 - (i) Set aside for small business concerns under multiple-award contracts, as described in 8.405-5 and 16.505(b)(2)(i)(F); or
 - (ii) Issued directly to small business concerns under multiple-award contracts as described in 19.504(c)(1)(ii);
 - (5) Orders, regardless of dollar value, that are--
 - (i) Set aside in accordance with subparts 19.8, 19.13, 19.14, or 19.15 under multiple-award contracts, as described in 8.405-5 and 16.505(b)(2)(i)(F); or
 - (ii) Issued directly to concerns that qualify for the programs described in subparts 19.8, 19.13, 19.14, or 19.15 under multiple-award contracts, as described in 19.504(c)(1)(ii); and
 - (6) Contracts using the HUBZone price evaluation preference to award to a HUBZone small business concern unless the concern waived the evaluation preference.
- (d) Independent contractors. An independent contractor shall be considered a subcontractor.
- (e) Limitations on subcontracting. By submission of an offer and execution of a contract, the Contractor agrees that in performance of a contract assigned a North American Industry Classification System (NAICS) code for--
- (1) Services (except construction), it will not pay more than 50 percent of the amount paid by the Government for contract performance, excluding certain other direct costs and certain work performed outside the United States (see paragraph (e)(1)(ii)), to subcontractors that are not similarly situated entities. Any work that a similarly situated entity further subcontracts will count towards the prime contractor's 50 percent subcontract amount that cannot be exceeded. When a contract includes both services and supplies, the 50 percent limitation shall apply only to the service portion of the contract. The following services may be excluded from the 50 percent limitation:
 - (i) Other direct costs, to the extent they are not the principal purpose of the acquisition and small business concerns do not provide the service. Examples include airline travel, work performed by a transportation or disposal entity under a contract assigned the environmental remediation NAICS code 562910), cloud computing services, or mass media purchases.
 - (ii) Work performed outside the United States on awards made pursuant to the Foreign Assistance Act of 1961, or work performed outside the United States required to be performed by a local contractor.
 - (2) Supplies (other than procurement from a nonmanufacturer of such supplies), it will not pay more than 50 percent of the amount paid by the Government for contract performance, excluding the cost of materials, to subcontractors that are not similarly situated entities. Any work that a similarly situated entity further subcontracts will count towards the prime contractor's 50 percent subcontract amount that cannot be exceeded. When a contract includes both supplies and services, the 50 percent limitation shall apply only to the supply portion of the contract;
 - (3) General construction, it will not pay more than 85 percent of the amount paid by the Government for contract performance, excluding the cost of materials, to subcontractors that are not similarly situated entities. Any work that a similarly situated entity further subcontracts will count towards the prime contractor's 85 percent subcontract amount that cannot be exceeded; or
 - (4) Construction by special trade contractors, it will not pay more than 75 percent of the amount paid by the Government for contract performance, excluding the cost of materials, to subcontractors that are not similarly situated entities. Any work that a similarly situated entity further subcontracts will count towards the prime contractor's 75 percent subcontract amount that cannot be exceeded.
- (f) The Contractor shall comply with the limitations on subcontracting as follows:
- (1) For contracts, in accordance with paragraphs (c)(1), (2), (3) and (6) of this clause--

[Contracting Officer check as appropriate.]

By the end of the base term of the contract and then by the end of each subsequent option period; or

By the end of the performance period for each order issued under the contract.
 - (2) For orders, in accordance with paragraphs (c)(4) and (5) of this clause, by the end of the performance period for the order.
- (g) A joint venture agrees that, in the performance of the contract, the applicable percentage specified in paragraph (e) of this clause will be performed by the aggregate of the joint venture participants.
- (1) In a joint venture comprised of a small business protégé and its mentor approved by the Small Business Administration, the small business protégé shall perform at least 40 percent of the work performed by the joint venture. Work performed by the small business protégé in the joint venture must be more than administrative functions.
 - (2) In an 8(a) joint venture, the 8(a) participant(s) shall perform at least 40 percent of the work performed by the joint venture. Work performed by the 8(a) participants in the joint venture must be more than administrative functions.
- (End of clause)

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

Small business concern-

- (1) Means a concern, including its affiliates, that is independently owned and operated, not dominant in its field of operation, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (d) of this clause.
- (2) Affiliates, as used in this definition, means business concerns, one of whom directly or indirectly controls or has the power to control the others, or a third party or parties control or have the power to control the others. In determining whether affiliation exists, consideration is given to all appropriate factors including common ownership, common management, and contractual relationships. SBA determines affiliation based on the factors set forth at 13 CFR 121.103.

(b) If the Contractor represented that it was any of the small business concerns identified in 19.000(a)(3) prior to award of this contract, the Contractor shall rerepresent its size and socioeconomic status according to paragraph (f) of this clause or, if applicable, paragraph (h) of this clause, upon occurrence of any of the following:

(1) Within 30 days after execution of a novation agreement or within 30 days after modification of the contract to include this clause, if the novation agreement was executed prior to inclusion of this clause in the contract.

(2) Within 30 days after a merger or acquisition that does not require a novation or within 30 days after modification of the contract to include this clause, if the merger or acquisition occurred prior to inclusion of this clause in the contract.

(3) For long-term contracts-

(i) Within 60 to 120 days prior to the end of the fifth year of the contract; and

(ii) Within 60 to 120 days prior to the date specified in the contract for exercising any option thereafter.

(c) If the Contractor represented its status as any of the small business concerns identified at 19.000(a)(3) prior to award of this contract, the Contractor shall rerepresent its size and socioeconomic status according to paragraph (f) of this clause or, if applicable, paragraph (h) of this clause, for the NAICS code assigned to an order (except that paragraphs (c)(1) through (3) of this clause do not apply to an order issued under a Federal Supply Schedule contract at subpart 8.4)-

(1) Set aside exclusively for a small business concern identified at 19.000(a)(3) that is issued under an unrestricted multiple-award contract, unless the order is issued under the reserved portion of an unrestricted multiple-award contract (e.g., an order set aside for a woman-owned small business under a multiple-award contract that is not set-aside, unless the order is issued under the reserved portion of the multiple-award contract);

(2) Issued under a multiple-award contract set aside for small businesses that is further set aside for a specific socioeconomic category that differs from the underlying multiple-award contract (e.g., an order set aside for a HUBZone small business concern under a multiple-award contract that is set aside for small businesses);

(3) Issued under the part of the multiple-award contract that is set aside for small businesses that is further set aside for a specific socioeconomic category that differs from the underlying set-aside part of the multiple-award contract (e.g., an order set aside for a WOSB concern under the part of the multiple-award contract that is partially set aside for small businesses); and

(4) When the Contracting Officer explicitly requires it for an order issued under a multiple-award contract, including for an order issued under a Federal Supply Schedule contract (see 8.405-5(b) and 19.301-2(b)(2)).

(d) The Contractor shall rerepresent its size status in accordance with the size standard in effect at the time of this rerepresentation that corresponds to the North American Industry Classification System (NAICS) code(s) assigned to this contract. The small business size standard corresponding to this NAICS code(s) can be found at <https://www.sba.gov/document/support--table-size-standards>.

(e) The small business size standard for a Contractor providing an end item that it does not manufacture, process, or produce itself, for a contract other than a construction or service contract, is 500 employees, or 150 employees for information technology value-added resellers under NAICS code 541519, if the acquisition-

(1) Was set aside for small business and has a value above the simplified acquisition threshold;

(2) Used the HUBZone price evaluation preference regardless of dollar value, unless the Contractor waived the price evaluation preference; or

(3) Was an 8(a), HUBZone, service-disabled veteran-owned, economically disadvantaged women-owned, or women-owned small business set-aside or sole-source award regardless of dollar value.

(f) Except as provided in paragraph (h) of this clause, the Contractor shall make the representation(s) required by paragraphs (b) and (c) of this clause by validating or updating all its representations in the Representations and Certifications section of the System for Award Management (SAM) and its other data in SAM, as necessary, to ensure that they reflect the Contractor's current status. The Contractor shall notify the contracting officer in writing within the timeframes specified in paragraph (b) of this clause, or with its offer for an order (see paragraph (c) of this clause), that the data have been validated or updated, and provide the date of the validation or update.

(g) If the Contractor represented that it was other than a small business concern prior to award of this contract, the Contractor may, but is not required to, take the actions required by paragraphs (f) or (h) of this clause.

(h) If the Contractor does not have representations and certifications in SAM, or does not have a representation in SAM for the NAICS code applicable to this contract, the Contractor is required to complete the following rerepresentation and submit it to the contracting office, along with the contract number and the date on which the rerepresentation was completed:

(1) The Contractor represents that it [] is, [] is not a small business concern under 541715NAICS Code assigned to FA2377-25-R-B009contract number.

(2) [Complete only if the Contractor represented itself as a small business concern in paragraph (h)(1) of this clause.] The Contractor represents that it [] is, [] is not, a small disadvantaged business concern as defined in 13 CFR 124.1001.

(3) [Complete only if the Contractor represented itself as a small business concern in paragraph (h)(1) of this clause.] The Contractor represents that it [] is, [] is

not a women-owned small business concern.

(4) Women-owned small business (WOSB) joint venture eligible under the WOSB Program. The Contractor represents that it [] is, [] is not a joint venture that complies with the requirements of 13 CFR 127.506(a) through (c). [____] The Contractor shall enter the name and unique entity identifier of each party to the joint venture: ____.]

(5) Economically disadvantaged women-owned small business (EDWOSB) joint venture. The Contractor represents that it [] is, [] is not a joint venture that complies with the requirements of 13 CFR 127.506(a) through (c). [____] The Contractor shall enter the name and unique entity identifier of each party to the joint venture: ____.]

(6) [Complete only if the Contractor represented itself as a small business concern in paragraph (h)(1) of this clause.] The Contractor represents that it [] is, [] is not a veteran-owned small business concern.

(7) [Complete only if the Contractor represented itself as a veteran-owned small business concern in paragraph (h)(6) of this clause.] The Contractor represents that it [] is, [] is not a service-disabled veteran-owned small business concern.

(8) Service-disabled veteran-owned small business (SDVOSB) joint venture eligible under the SDVOSB Program. The Contractor represents that it [] is, [] is not an SDVOSB joint venture eligible under the SDVOSB Program that complies with the requirements of 13 CFR 128.402. [____] The Contractor shall enter the name and unique entity identifier of each party to the joint venture: ____.]

(9) [Complete only if the Contractor represented itself as a small business concern in paragraph (h)(1) of this clause.] The Contractor represents that-

(i) It [] is, [] is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material changes in ownership and control, principal office, or HUBZone employee percentage have occurred since it was certified in accordance with 13 CFR part 126; and

(ii) It [] is, [] is not a HUBZone joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (h)(8)(i) of this clause is accurate for each HUBZone small business concern participating in the HUBZone joint venture. [____] The Contractor shall enter the names of each of the HUBZone small business concerns participating in the HUBZone joint venture: ____.] Each HUBZone small business concern participating in the HUBZone joint venture shall submit a separate signed copy of the HUBZone representation.

[____] Contractor to sign and date and insert authorized signer's name and title.]

(End of clause)

52.219-28 Postaward Small Business Program Rerepresentation. (Alternate I)

(Jan 2025) Alternate I (Mar 2020)

Alternate I (Mar 2020). As prescribed in 19.309 (c)(2), substitute the following paragraph (h)(1) for paragraph (h)(1) of the basic clause:

(h)(1) The Contractor represents its small business size status for each one of the NAICS codes assigned to this contract.

NAICS Code	Small business concern (yes/no)
541715	1,000 employees

[Contracting Officer to insert NAICS codes.]

52.222-2 Payment for Overtime Premiums.

(Jul 1990)

Payment for Overtime Premiums (July 1990)

(a) The use of overtime is authorized under this contract if the overtime premium does not exceed *\$0.00 or the overtime premium is paid for work-

(1) Necessary to cope with emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bottlenecks of a sporadic nature;

(2) By indirect-labor employees such as those performing duties in connection with administration, protection, transportation, maintenance, standby plant protection, operation of utilities, or accounting;

(3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise; or

(4) That will result in lower overall costs to the Government.

(b) Any request for estimated overtime premiums that exceeds the amount specified above shall include all estimated overtime for contract completion and shall-

(1) Identify the work unit; e.g., department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected unit sufficient to permit the Contracting Officer to evaluate the necessity for the overtime;

(2) Demonstrate the effect that denial of the request will have on the contract delivery or performance schedule;

(3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government contracts, together with identification of each affected contract; and

(4) Provide reasons why the required work cannot be performed by using multishift operations or by employing additional personnel.

* Insert either "zero" or the dollar amount agreed to during negotiations. The inserted figure does not apply to the exceptions in paragraph (a)(1) through (a)(4) of

the clause.

(End of clause)

52.227-3 Patent Indemnity. (Alternate I)

(Apr 1984) **Alternate I (Apr 1984)**

Alternate I (Apr 1984). As prescribed in 27.201-2 (c)(2), add the following paragraph (c) to the basic clause:

(c) This patent indemnification shall not apply to the following items:

N/A_____ [Contracting Officer list and/or identify the items to be excluded from this indemnity.]

52.227-11 Patent Rights-Ownership by the Contractor.

(May 2014)

Patent Rights-Ownership by the Contractor (May 2014)

(a) As used in this clause-

Invention means any invention or discovery that is or may be patentable or otherwise protectable under title 35 of the U.S. Code, or any variety of plant that is or may be protectable under the Plant Variety Protection Act (7 U.S.C. 2321, et seq.)

Made means-

(1) When used in relation to any invention other than a plant variety, the conception or first actual reduction to practice of the invention; or

(2) When used in relation to a plant variety, that the Contractor has at least tentatively determined that the variety has been reproduced with recognized characteristics.

Nonprofit organization means a university or other institution of higher education or an organization of the type described in section 501(c)(3) of the Internal Revenue Code of 1954 (26 U.S.C. 501(c)) and exempt from taxation under section 501(a) of the Internal Revenue Code (26 U.S.C. 501(a)), or any nonprofit scientific or educational organization qualified under a State nonprofit organization statute.

"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 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 the Contractor made in the performance of work under this contract.

(b) Contractor's rights.

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

(2) License.

(i) The Contractor shall retain a nonexclusive royalty-free license throughout the world in each subject invention to which the Government obtains title, unless the Contractor fails to disclose the invention within the times specified in paragraph (c) of this clause. The Contractor's license extends to any domestic subsidiaries and affiliates within the corporate structure of which the Contractor is a part, and includes the right to grant sublicenses to the extent the Contractor was legally obligated to do so at contract award. The license is transferable only with the written approval of the agency, except when transferred to the successor of that part of the Contractor's business to which the invention pertains.

(ii) The Contractor's license may be revoked or modified by the agency to the extent necessary to achieve expeditious practical application of the subject invention in a particular country in accordance with the procedures in FAR 27.302(i)(2) and 27.304-1(f).

(c) Contractor's obligations.

(1) The Contractor shall disclose in writing each subject invention to the Contracting Officer within 2 months after the inventor discloses it in writing to Contractor personnel responsible for patent matters. The disclosure shall identify the inventor(s) and this contract under which the subject invention was made. It shall be sufficiently complete in technical detail to convey a clear understanding of the subject invention. The disclosure shall also identify any publication, on sale (i.e., sale or offer for sale), or public use of the subject invention, or whether a manuscript describing the subject invention has been submitted for publication and, if so, whether it has been accepted for publication. In addition, after disclosure to the agency, the Contractor shall promptly notify the Contracting Officer of the acceptance of any manuscript describing the subject invention for publication and any on sale or public use.

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

(3) The Contractor shall file either a provisional or a nonprovisional patent application or a Plant Variety Protection Application on an elected subject invention within 1 year after election. However, in any case where a publication, on sale, or public use has initiated the 1-year statutory period during which valid patent protection

can be obtained in the United States, the Contractor shall file the application prior to the end of that statutory period. If the Contractor files a provisional application, it shall file a nonprovisional application within 10 months of the filing of the provisional application. The Contractor shall file patent applications in additional countries or international patent offices within either 10 months of the first filed patent application (whether provisional or nonprovisional) or 6 months from the date permission is granted by the Commissioner of Patents to file foreign patent applications where such filing has been prohibited by a Secrecy Order.

(4) The Contractor may request extensions of time for disclosure, election, or filing under paragraphs (c)(1), (c)(2), and (c)(3) of this clause.

(d) Government's rights-

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

(i) If the Contractor fails to disclose or elect ownership to the subject invention within the times specified in paragraph (c) of this clause, or elects not to retain ownership; provided, that the agency may request title only within 60 days after learning of the Contractor's failure to disclose or elect within the specified times.

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

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

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

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

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

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

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

(2) The Contractor shall require, by written agreement, its employees, other than clerical and nontechnical employees, to disclose promptly in writing to personnel identified as responsible for the administration of patent matters and in the Contractor's format, each subject invention in order that the Contractor can comply with the disclosure provisions of paragraph (c) of this clause, and to execute all papers necessary to file patent applications on subject inventions and to establish the Government's rights in the subject inventions. The disclosure format should require, as a minimum, the information required by paragraph (c)(1) of this clause. The Contractor shall instruct such employees, through employee agreements or other suitable educational programs, as to the importance of reporting inventions in sufficient time to permit the filing of patent applications prior to U.S. or foreign statutory bars.

(3) The Contractor shall notify the Contracting Officer of any decisions not to file a nonprovisional patent application, continue the prosecution of a patent application, pay maintenance fees, or defend in a reexamination or opposition proceeding on a patent, in any country, not less than 30 days before the expiration of the response or filing period required by the relevant patent office.

(4) The Contractor shall include, within the specification of any United States nonprovisional patent or plant variety protection application and any patent or plant variety protection certificate issuing thereon covering a subject invention, the following statement, "This invention was made with Government support under (identify the contract) awarded by (identify the agency). The Government has certain rights in the invention."

(f) Reporting on utilization of subject inventions. The Contractor shall submit, on request, periodic reports no more frequently than annually on the utilization of a subject invention or on efforts at obtaining utilization of the subject invention that are being made by the Contractor or its licensees or assignees. The reports shall include information regarding the status of development, date of first commercial sale or use, gross royalties received by the Contractor, and other data and information as the agency may reasonably specify. The Contractor also shall provide additional reports as may be requested by the agency in connection with any march-in proceeding undertaken by the agency in accordance with paragraph (h) of this clause. The Contractor also shall mark any utilization report as confidential/proprietary to help prevent inadvertent release outside the Government. As required by 35 U.S.C. 202(c)(5), the agency will not disclose that information to persons outside the Government without the Contractor's permission.

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

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

(i) Special provisions for contracts with nonprofit organizations. If the Contractor is a nonprofit organization, it shall-

(1) Not assign rights to a subject invention in the United States without the written approval of the agency, except where an assignment is made to an organization that has as one of its primary functions the management of inventions, provided, that the assignee shall be subject to the same provisions as the Contractor;

(2) Share royalties collected on a subject invention with the inventor, including Federal employee co-inventors (but through their agency if the agency deems it appropriate) when the subject invention is assigned in accordance with 35 U.S.C. 202(e) and 37 CFR 401.10;

(3) Use the balance of any royalties or income earned by the Contractor with respect to subject inventions, after payment of expenses (including payments to inventors) incidental to the administration of subject inventions for the support of scientific research or education; and

(4) Make efforts that are reasonable under the circumstances to attract licensees of subject inventions that are small business concerns, and give a preference to a

small business concern when licensing a subject invention if the Contractor determines that the small business concern has a plan or proposal for marketing the invention which, if executed, is equally as likely to bring the invention to practical application as any plans or proposals from applicants that are not small business concerns; provided, that the Contractor is also satisfied that the small business concern has the capability and resources to carry out its plan or proposal. The decision whether to give a preference in any specific case will be at the discretion of the Contractor.

(5) Allow the Secretary of Commerce to review the Contractor's licensing program and decisions regarding small business applicants, and negotiate changes to its licensing policies, procedures, or practices with the Secretary of Commerce when the Secretary's review discloses that the Contractor could take reasonable steps to more effectively implement the requirements of paragraph (i)(4) of this clause.

(j) Communications. See Statement of Work (SOW) Supplemental Requirements (AFRL/PZL), Implementation of Patent Rights Clause paragraph for instructions._____ [Complete according to agency instructions.]

(k) Subcontracts.

(1) The Contractor shall include the substance of this clause, including this paragraph (k), in all subcontracts for experimental, developmental, or research work to be performed by a small business concern or nonprofit organization.

(2) The Contractor shall include in all other subcontracts for experimental, developmental, or research work the substance of the patent rights clause required by FAR subpart 27.3.

(3) At all tiers, the patent rights clause must be modified to identify the parties as follows: references to the Government are not changed, and the subcontractor has all rights and obligations of the Contractor in the clause. The Contractor shall not, as part of the consideration for awarding the subcontract, obtain rights in the subcontractor's subject inventions.

(4) In subcontracts, at any tier, the agency, the subcontractor, and the Contractor agree that the mutual obligations of the parties created by this clause constitute a contract between the subcontractor and the agency with respect to the matters covered by the clause; provided, however, that nothing in this paragraph is intended to confer any jurisdiction under the Contract Disputes statute in connection with proceedings under paragraph (h) of this clause.

(End of clause)

52.242-4 Certification of Final Indirect Costs.

(Jan 1997)

Certification of Final Indirect Costs (Jan 1997)

(a) The Contractor shall-

(1) Certify any proposal to establish or modify final indirect cost rates;

(2) Use the format in paragraph (c) of this clause to certify; and

(3) Have the certificate signed by an individual of the Contractor's organization at a level no lower than a vice president or chief financial officer of the business segment of the Contractor that submits the proposal.

(b) Failure by the Contractor to submit a signed certificate, as described in this clause, may result in final indirect costs at rates unilaterally established by the Contracting Officer.

(c) The certificate of final indirect costs shall read as follows:

Certificate of Final Indirect Costs

This is to certify that I have reviewed this proposal to establish final indirect cost rates and to the best of my knowledge and belief:

1. All costs included in this proposal (identify proposal and date) to establish final indirect cost rates for (identify period covered by rate) are allowable in accordance with the cost principles of the Federal Acquisition Regulation (FAR) and its supplements applicable to the contracts to which the final indirect cost rates will apply; and

2. This proposal does not include any costs which are expressly unallowable under applicable cost principles of the FAR or its supplements.

Firm: _____

Signature: _____

Name of Certifying Official: _____

Title: _____

Date of Execution: _____

(End of clause)

52.243-7 Notification of Changes.

(Jan 2017)

Notification of Changes (Jan 2017)

(a) Definitions. "Contracting Officer," as used in this clause, does not include any representative of the Contracting Officer.

"Specifically Authorized Representative (SAR)," as used in this clause, means any person the Contracting Officer has so designated by written notice (a copy of which shall be provided to the Contractor) which shall refer to this paragraph and shall be issued to the designated representative before the SAR exercises such authority.

(b) Notice. The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Administrative Contracting Officer in writing promptly, within 30 days (to be negotiated) calendar days from the date that the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Contractor, the notice shall state-

- (1) The date, nature, and circumstances of the conduct regarded as a change;
- (2) The name, function, and activity of each Government individual and Contractor official or employee involved in or knowledgeable about such conduct;
- (3) The identification of any documents and the substance of any oral communication involved in such conduct;
- (4) In the instance of alleged acceleration of scheduled performance or delivery, the basis upon which it arose;
- (5) The particular elements of contract performance for which the Contractor may seek an equitable adjustment under this clause, including-
 - (i) What line items have been or may be affected by the alleged change;
 - (ii) What labor or materials or both have been or may be added, deleted, or wasted by the alleged change;
 - (iii) To the extent practicable, what delay and disruption in the manner and sequence of performance and effect on continued performance have been or may be caused by the alleged change;
 - (iv) What adjustments to contract price, delivery schedule, and other provisions affected by the alleged change are estimated; and
- (6) The Contractor's estimate of the time by which the Government must respond to the Contractor's notice to minimize cost, delay or disruption of performance.

(c) Continued performance. Following submission of the notice required by paragraph (b) of this clause, the Contractor shall diligently continue performance of this contract to the maximum extent possible in accordance with its terms and conditions as construed by the Contractor, unless the notice reports a direction of the Contracting Officer or a communication from a SAR of the Contracting Officer, in either of which events the Contractor shall continue performance; provided, however, that if the Contractor regards the direction or communication as a change as described in paragraph (b) of this clause, notice shall be given in the manner provided. All directions, communications, interpretations, orders and similar actions of the SAR shall be reduced to writing promptly and copies furnished to the Contractor and to the Contracting Officer. The Contracting Officer shall promptly countermand any action which exceeds the authority of the SAR.

(d) Government response. The Contracting Officer shall promptly, within 30 days (to be negotiated) calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer shall either-

- (1) Confirm that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance;
 - (2) Countermand any communication regarded as a change;
 - (3) Deny that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance; or
- (4) In the event the Contractor's notice information is inadequate to make a decision under paragraphs (d)(1), (2), or (3) of this clause, advise the Contractor what additional information is required, and establish the date by which it should be furnished and the date thereafter by which the Government will respond.

(e) Equitable adjustments.

(1) If the Contracting Officer confirms that Government conduct effected a change as alleged by the Contractor, and the conduct causes an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the work under this contract, whether changed or not changed by such conduct, an equitable adjustment shall be made-

- (i) In the contract price or delivery schedule or both; and
 - (ii) In such other provisions of the contract as may be affected.
- (2) The contract shall be modified in writing accordingly. In the case of drawings, designs or specifications which are defective and for which the Government is responsible, the equitable adjustment shall include the cost and time extension for delay reasonably incurred by the Contractor in attempting to comply with the defective drawings, designs or specifications before the Contractor identified, or reasonably should have identified, such defect. When the cost of property made obsolete or excess as a result of a change confirmed by the Contracting Officer under this clause is included in the equitable adjustment, the Contracting Officer shall have the right to prescribe the manner of disposition of the property. The equitable adjustment shall not include increased costs or time extensions for delay resulting from the Contractor's failure to provide notice or to continue performance as provided, respectively, in paragraphs (b) and (c) of this clause.

Note: The phrases "contract price" and "cost" wherever they appear in the clause, may be appropriately modified to apply to cost-reimbursement or incentive contracts, or to combinations thereof.

(End of clause)

"Approved purchasing system" means a Contractor's purchasing system that has been reviewed and approved in accordance with part 44 of the Federal Acquisition Regulation (FAR).

"Consent to subcontract" means the Contracting Officer's written consent for the Contractor to enter into a particular subcontract.

Subcontract means any contract, as defined in FAR subpart 2.1, entered into by a subcontractor to furnish supplies or services for performance of the prime contract or a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.

(b) When this clause is included in a fixed-price type contract, consent to subcontract is required only on unpriced contract actions (including unpriced modifications or unpriced delivery orders), and only if required in accordance with paragraph (c) or (d) of this clause.

(c) If the Contractor does not have an approved purchasing system, consent to subcontract is required for any subcontract that-

(1) Is of the cost-reimbursement, time-and-materials, or labor-hour type; or

(2) Is fixed-price and exceeds-

(i) For a contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold, as defined in FAR 2.101 on the date of subcontract award, or 5 percent of the total estimated cost of the contract; or

(ii) For a contract awarded by a civilian agency other than the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold, as defined in FAR 2.101 on the date of subcontract award, or 5 percent of the total estimated cost of the contract.

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

N/A_____

(e)

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

(i) A description of the supplies or services to be subcontracted.

(ii) Identification of the type of subcontract to be used.

(iii) Identification of the proposed subcontractor.

(iv) The proposed subcontract price.

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

(vi) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provisions of this contract.

(vii) A negotiation memorandum reflecting-

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

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

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

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

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

(F) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and

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

(2) The Contractor is not required to notify the Contracting Officer in advance of entering into any subcontract for which consent is not required under paragraph (b), (c), or (d) of this clause.

(f) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination-

(1) Of the acceptability of any subcontract terms or conditions;

(2) Of the allowability of any cost under this contract; or

(3) To relieve the Contractor of any responsibility for performing this contract.

(g) No subcontract or modification thereof placed under this contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement type subcontracts shall not exceed the fee limitations in FAR 15.404-4(c)(4)(i).

(h) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the Contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.

(i) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR subpart 44.3.

(j) Paragraphs (c) and (e) of this clause do not apply to the following subcontracts, which were evaluated during negotiations:

(End of clause)

52.247-1 Commercial Bill of Lading Notations.

(Feb 2006)

Commercial Bill of Lading Notations (Feb 2006)

When the Contracting Officer authorizes supplies to be shipped on a commercial bill of lading and the Contractor will be reimbursed these transportation costs as direct allowable costs, the Contractor shall ensure before shipment is made that the commercial shipping documents are annotated with either of the following notations, as appropriate:

(a) If the Government is shown as the consignor or the consignee, the annotation shall be:

Transportation is for the _____ [name the specific agency] and the actual total transportation charges paid to the carrier(s) by the consignor or consignee are assignable to, and shall be reimbursed by, the Government.

(b) If the Government is not shown as the consignor or the consignee, the annotation shall be:

Transportation is for the Department of the Air Force [name the specific agency] and the actual total transportation charges paid to the carrier(s) by the consignor or consignee shall be reimbursed by the Government, pursuant to cost-reimbursement contract No. FA2377-25-R-B005. This may be confirmed by contacting the Administrative Contracting Office listed in Block 6 of the Cover Page (SF 26) _____ [Name and address of the contract administration office listed in the contract].

(End of clause)

52.247-67 Submission of Transportation Documents for Audit.

(Feb 2006)

Submission of Transportation Documents for Audit (Feb 2006)

(a) The Contractor shall submit to the address identified below, for prepayment audit, transportation documents on which the United States will assume freight charges that were paid-

(1) By the Contractor under a cost-reimbursement contract; and

(2) By a first-tier subcontractor under a cost-reimbursement subcontract thereunder.

(b) Cost-reimbursement Contractors shall only submit for audit those bills of lading with freight shipment charges exceeding \$100. Bills under \$100 shall be retained on-site by the Contractor and made available for on-site audits. This exception only applies to freight shipment bills and is not intended to apply to bills and invoices for any other transportation services.

(c) Contractors shall submit the above referenced transportation documents to-

See Block 6 of the Cover Page (SF 26) _____

[To be filled in by Contracting Officer]

(End of clause)

52.252-2 Clauses Incorporated by Reference.

(Feb 1998)

Clauses Incorporated By Reference (Feb 1998)

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

eCFR :: 48 CFR Chapter 1 -- Federal Acquisition Regulation (FAR) eCFR :: 48 CFR Chapter 2 -- Defense Acquisition Regulations System, Department of the Defense (DFARS) DAFFARS -- Acquisition.GOV [Insert one or more Internet addresses]

(End of clause)

52.252-4 Alterations in Contract.

(Apr 1984)

Alterations in Contract (Apr 1984)

Portions of this contract are altered as follows:

N/A _____

(End of clause)

52.252-6 Authorized Deviations in Clauses.

(Nov 2020)

Authorized Deviations in Clauses (Nov 2020)

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the clause.

(b) The use in this solicitation or contract of any Defense Federal Acquisition Regulation Supplement[insert regulation name] (48 CFR 2) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

(End of clause)

DFARS Clauses Incorporated by Full Text

252.211-7003 Item Unique Identification and Valuation.

(Jan 2023)

ITEM UNIQUE IDENTIFICATION AND VALUATION (JAN 2023)

(a) Definitions. As used in this clause-

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

"Concatenated unique item identifier" means-

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

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

"Data matrix" means a two-dimensional matrix symbology, which is made up of square or, in some cases, round modules arranged within a perimeter finder pattern and uses the Error Checking and Correction 200 (ECC200) specification found within International Standards Organization (ISO)/International Electrotechnical Commission (IEC) 16022.

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

"DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at <https://www.acq.osd.mil/asda/dpc/ce/ds/unique-id.html>.

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

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

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

"Government's unit acquisition cost" means-

(1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;

(2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery; and

(3) For items produced under a time-and-materials contract, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery.

"Issuing agency" means an organization responsible for assigning a globally unique identifier to an enterprise, as indicated in the Register of Issuing Agency Codes for ISO/IEC 15459, located at http://www.aimglobal.org/?Reg_Authority15459.

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

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

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

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

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

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

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

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

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

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

"Type designation" means a combination of letters and numerals assigned by the Government to a major end item, assembly or subassembly, as appropriate, to provide a convenient means of differentiating between items having the same basic name and to indicate modifications and changes thereto.

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

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at <https://www.acq.osd.mil/asda/dpc/ce/ds/unique-id.html>.

(b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.

(c) Unique item identifier.

(1) The Contractor shall provide a unique item identifier for the following:

(i) Delivered items for which the Government's unit acquisition cost is \$5,000 or more, except for the following line items:

Contract Line, Subline, or

Exhibit Line Item Number Item Description

(ii) Items for which the Government's unit acquisition cost is less than \$5,000 that are identified in the Schedule or the following table:

Contract Line, Subline, or

Exhibit Line Item Number Item Description

(If items are identified in the Schedule, insert "See Schedule in this table.)

(iii) Subassemblies, components, and parts embedded within delivered items, items with warranty requirements, DoD serially managed reparables and DoD serially managed nonreparables as specified in Attachment Number _____.

(iv) Any item of special tooling or special test equipment as defined in FAR 2.101 that have been designated for preservation and storage for a Major Defense Acquisition Program as specified in Attachment Number _____.

(v) Any item not included in (i), (ii), (iii), or (iv) for which the contractor creates and marks a unique item identifier for traceability.

(2) The unique item identifier assignment and its component data element combination shall not be duplicated on any other item marked or registered in the DoD Item Unique Identification Registry by the contractor.

(3) The unique item identifier component data elements shall be marked on an item using two dimensional data matrix symbology that complies with ISO/IEC International Standard 16022, Information technology - International symbology specification - Data matrix; ECC200 data matrix specification.

(4) Data syntax and semantics of unique item identifiers. The Contractor shall ensure that-

(i) The data elements (except issuing agency code) of the unique item identifier are encoded within the data matrix symbol that is marked on the item using one of the following three types of data qualifiers, as determined by the Contractor:

(A) Application Identifiers (AIs) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology - EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.

(B) Data Identifiers (DI) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology - EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.

(C) Text Element Identifiers (TEIs) (Format Indicator 12 of ISO/IEC International Standard 15434), in accordance with the Air Transport Association Common Support Data Dictionary; and

(ii) The encoded data elements of the unique item identifier conform to the transfer structure, syntax, and coding of messages and data formats specified for Format Indicators 05, 06, and 12 in ISO/IEC International Standard 15434, Information Technology - Transfer Syntax for High Capacity Automatic Data Capture Media.

(5) Unique item identifier.

(i) The Contractor shall-

(A) Determine whether to-

(1) Serialize within the enterprise identifier;

(2) Serialize within the part, lot, or batch number; or

(3) Use a DoD recognized unique identification equivalent (e.g. Vehicle Identification Number); and

(B) Place the data elements of the unique item identifier (enterprise identifier; serial number; DoD recognized unique identification equivalent; and for serialization within the part, lot, or batch number only: original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in MIL-STD-130, Identification Marking of U.S. Military Property, latest version;

(C) Label shipments, storage containers and packages that contain uniquely identified items in accordance with the requirements of MIL-STD-129, Military Marking for Shipment and Storage, latest version; and

(D) Verify that the marks on items and labels on shipments, storage containers, and packages are machine readable and conform to the applicable standards. The contractor shall use an automatic identification technology device for this verification that has been programmed to the requirements of Appendix A, MIL-STD-130, latest version.

(ii) The issuing agency code-

(A) Shall not be placed on the item; and

(B) Shall be derived from the data qualifier for the enterprise identifier.

(d) For each item that requires item unique identification under paragraph (c)(1)(i), (ii), or (iv) of this clause or when item unique identification is provided under paragraph (c)(1)(v), in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report, the following information:

(1) Unique item identifier.

(2) Unique item identifier type.

(3) Issuing agency code (if concatenated unique item identifier is used).

(4) Enterprise identifier (if concatenated unique item identifier is used).

(5) Original part number (if there is serialization within the original part number).

(6) Lot or batch number (if there is serialization within the lot or batch number).

(7) Current part number (optional and only if not the same as the original part number).

(8) Current part number effective date (optional and only if current part number is used).

(9) Serial number (if concatenated unique item identifier is used).

(10) Government's unit acquisition cost.

(11) Unit of measure.

(12) Type designation of the item as specified in the contract schedule, if any.

(13) Whether the item is an item of Special Tooling or Special Test Equipment.

(14) Whether the item is covered by a warranty.

(e) For embedded subassemblies, components, and parts that require DoD item unique identification under paragraph (c)(1)(iii) of this clause or when item unique identification is provided under paragraph (c)(1)(v), the Contractor shall report as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

(1) Unique item identifier of the parent item under paragraph (c)(1) of this clause that contains the embedded subassembly, component, or part.

(2) Unique item identifier of the embedded subassembly, component, or part.

(3) Unique item identifier type.**

(4) Issuing agency code (if concatenated unique item

identifier is used).**

- (5) Enterprise identifier (if concatenated unique item identifier is used).**
- (6) Original part number (if there is serialization within the original part number).**
- (7) Lot or batch number (if there is serialization within the lot or batch number).**
- (8) Current part number (optional and only if not the same as the original part number).**
- (9) Current part number effective date (optional and only if current part number is used).**
- (10) Serial number (if concatenated unique item identifier is used).**
- (11) Description.

** Once per item.

(f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause as follows:

(1) End items shall be reported using the receiving report capability in Wide Area WorkFlow (WAWF) in accordance with the clause at 252.232-7003. If WAWF is not required by this contract, and the contractor is not using WAWF, follow the procedures at <http://dodprocurementtoolbox.com/site/uidregistry/>.

(2) Embedded items shall be reported by one of the following methods-

- (i) Use of the embedded items capability in WAWF;
- (ii) Direct data submission to the IUID Registry following the procedures and formats at <http://dodprocurementtoolbox.com/site/uidregistry/>; or
- (iii) Via WAWF as a deliverable attachment for exhibit line item number (fill in) _____, Unique Item Identifier Report for Embedded Items, Contract Data Requirements List, DD Form 1423.

(g) Subcontracts. If the Contractor acquires by subcontract, any item(s) for which item unique identification is required in accordance with paragraph (c)(1) of this clause, the Contractor shall include this clause, including this paragraph (g), in the applicable subcontract(s), including subcontracts for commercial products or commercial services.

(End of clause)

252.227-7018 Rights in Other Than Commercial Technical Data and Computer Software-Small Business Innovation Research Program and Small Business Technology Transfer Program.

(Jan 2025)

RIGHTS IN OTHER THAN COMMERCIAL TECHNICAL DATA AND COMPUTER SOFTWARE-SMALL BUSINESS INNOVATION RESEARCH PROGRAM AND SMALL BUSINESS TECHNOLOGY TRANSFER PROGRAM (JAN 2025)

(a) Definitions. As used in this clause-

"Commercial computer software" means software developed or regularly used for nongovernmental purposes which-

- (1) Has been sold, leased, or licensed to the public;
- (2) Has been offered for sale, lease, or license to the public;
- (3) Has not been offered, sold, leased, or licensed to the public but will be available for commercial sale, lease, or license in time to satisfy the delivery requirements of this contract; or
- (4) Satisfies a criterion expressed in paragraph (1), (2), or (3) of this definition and would require only minor modification to meet the requirements of this contract.

"Computer database" means a collection of recorded data in a form capable of being processed by a computer. The term does not include computer software.

"Computer program" means a set of instructions, rules, or routines, recorded in a form that is capable of causing a computer to perform a specific operation or series of operations.

"Computer software" means computer programs, source code, source code listings, object code listings, design details, algorithms, processes, flow charts, formulae, and related material that would enable the software to be reproduced, recreated, or recompiled. Computer software does not include computer databases or computer software documentation.

"Computer software documentation" means owner's manuals, user's manuals, installation instructions, operating instructions, and other similar items, regardless of storage medium, that explain the capabilities of the computer software or provide instructions for using the software.

"Covered Government support contractor" means a contractor (other than a litigation support contractor covered by 252.204-7014) under a contract, the primary purpose of which is to furnish independent and impartial advice or technical assistance directly to the Government in support of the Government's management and oversight of a program or effort (rather than to directly furnish an end item or service to accomplish a program or effort), provided that the contractor-

(1) Is not affiliated with the prime contractor or a first-tier subcontractor on the program or effort, or with any direct competitor of such prime contractor or any such first-tier subcontractor in furnishing end items or services of the type developed or produced on the program or effort; and

(2) Receives access to the technical data or computer software for performance of a Government contract that contains the clause at 252.227-7025, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends.

"Detailed manufacturing or process data" means technical data that describe the steps, sequences, and conditions of manufacturing, processing or assembly used

by the manufacturer to produce an item or component or to perform a process.

"Developed" means-

(1) (Applicable to technical data other than computer software documentation.) An item, component, or process, exists and is workable. Thus, the item or component must have been constructed or the process practiced. Workability is generally established when the item, component, or process has been analyzed or tested sufficiently to demonstrate to reasonable people skilled in the applicable art that there is a high probability that it will operate as intended. Whether, how much, and what type of analysis or testing is required to establish workability depends on the nature of the item, component, or process, and the state of the art. To be considered "developed," the item, component, or process need not be at the stage where it could be offered for sale or sold on the commercial market, nor must the item, component or process be actually reduced to practice within the meaning of Title 35 of the United States Code;

(2) A computer program has been successfully operated in a computer and tested to the extent sufficient to demonstrate to reasonable persons skilled in the art that the program can reasonably be expected to perform its intended purpose;

(3) Computer software, other than computer programs, has been tested or analyzed to the extent sufficient to demonstrate to reasonable persons skilled in the art that the software can reasonably be expected to perform its intended purpose; or

(4) Computer software documentation required to be delivered under a contract has been written, in any medium, in sufficient detail to comply with requirements under that contract.

"Developed exclusively at private expense" means development was accomplished entirely with costs charged to indirect cost pools, costs not allocated to a government contract, or any combination thereof.

(1) Private expense determinations should be made at the lowest practicable level.

(2) Under fixed-price contracts, when total costs are greater than the firm-fixed-price or ceiling price of the contract, the additional development costs necessary to complete development shall not be considered when determining whether development was at government, private, or mixed expense.

"Developed exclusively with government funds" means development was not accomplished exclusively or partially at private expense.

"Developed with mixed funding" means development was accomplished partially with costs charged to indirect cost pools and/or costs not allocated to a government contract, and partially with costs charged directly to a government contract.

"Form, fit, and function data" means technical data that describe the required overall physical, functional, and performance characteristics (along with the qualification requirements, if applicable) of an item, component, or process to the extent necessary to permit identification of physically and functionally interchangeable items.

"Generated" means, with respect to technical data or computer software, first created in the performance of this contract.

"Government purpose" means any activity in which the United States Government is a party, including cooperative agreements with international or multi-national defense organizations or sales or transfers by the United States Government to foreign governments or international organizations. Government purposes include competitive procurement, but do not include the rights to use, modify, reproduce, release, perform, display, or disclose technical data or computer software for commercial purposes or authorize others to do so.

"Government purpose rights" means the rights to-

(1) Use, modify, reproduce, release, perform, display, or disclose technical data or computer software within the Government without restriction; and

(2) Release or disclose technical data or computer software outside the Government and authorize persons to whom release or disclosure has been made to use, modify, reproduce, release, perform, display, or disclose that data for United States Government purposes.

"Limited rights" means the rights to use, modify, reproduce, release, perform, display, or disclose technical data, in whole or in part, within the Government. The Government may not, without the written permission of the party asserting limited rights, release or disclose the technical data outside the Government, use the technical data for manufacture, or authorize the technical data to be used by another party, except that the Government may reproduce, release, or disclose such data or authorize the use or reproduction of the data by persons outside the Government if-

(1) The production, release, disclosure, or use is-

(i) Necessary for emergency repair and overhaul; or

(ii) A release or disclosure to-

(A) A covered Government support contractor in performance of its covered Government support contracts for use, modification, reproduction, performance, display, or release or disclosure to a person authorized to receive limited rights technical data; or

(B) A foreign government, of technical data other than detailed manufacturing or process data, when use of such data by the foreign government is in the interest of the Government and is required for evaluational or informational purposes;

(2) The recipient of the technical data is subject to a prohibition on the further reproduction, release, disclosure, or use of the technical data; and

(3) The Contractor or subcontractor asserting the restriction is notified of such reproduction, release, disclosure, or use.

"Minor modification" means a modification that does not significantly alter the nongovernmental function or purpose of computer software or is of the type customarily provided in the commercial marketplace.

"Other than commercial computer software" means software that does not qualify as commercial computer software under the definition of "commercial computer software" of this clause.

"Restricted rights" apply only to other than commercial computer software and mean the Government's rights to-

(1) Use a computer program with one computer at one time. The program may not be accessed by more than one terminal or central processing unit or time shared unless otherwise permitted by this contract;

(2) Transfer a computer program to another Government agency without the further permission of the Contractor if the transferor destroys all copies of the program and related computer software documentation in its possession and notifies the licensor of the transfer. Transferred programs remain subject to the provisions of this clause;

(3) Make a reasonable number of copies of the computer software required for the purposes of safekeeping (archive), backup, modification, or other activities authorized in paragraphs (1), (2), and (4) through (7) of this definition;

(4) Modify computer software provided that the Government may-

(i) Use the modified software only as provided in paragraphs (1) and (3) of this definition; and

(ii) Not release or disclose the modified software except as provided in paragraphs (2), (5), (6), and (7) of this definition;

(5) Use and permit contractors or subcontractors performing service contracts (see 37.101 of the Federal Acquisition Regulation) in support of this or a related contract to use, computer software to diagnose and correct deficiencies in a computer program, to modify computer software to enable a computer program to be combined with, adapted to, or merged with other computer programs or when necessary to respond to urgent tactical situations, provided that-

(i) The Government notifies the party which has granted restricted rights that any such release or disclosure to particular contractors or subcontractors was made;

(ii) Such contractors or subcontractors are subject to the nondisclosure agreement at 227.7103-7 of the Defense Federal Acquisition Regulation Supplement or are Government contractors receiving access to the software for performance of a Government contract that contains the clause at 252.227-7025, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends;

(iii) The Government shall not permit the recipient to decompile, disassemble, or reverse engineer the software, or use software decompiled, disassembled, or reverse engineered by the Government pursuant to paragraph (4) of this definition, for any other purpose; and

(iv) Such use is subject to the limitations in paragraphs (1) through (3) of this definition;

(6) Use, and permit contractors or subcontractors performing emergency repairs or overhaul of items or components of items procured under this or a related contract to use, the computer software when necessary to perform the emergency repairs or overhaul, or to modify the computer software to reflect the repairs or overhaul made, provided that-

(i) The intended recipient is subject to the nondisclosure agreement at 227.7103-7 or is a Government contractor receiving access to the software for performance of a Government contract that contains the clause at 252.227-7025, Limitations on the Use or Disclosure of Government Furnished Information Marked with Restrictive Legends;

(ii) The Government shall not permit the recipient to decompile, disassemble, or reverse engineer the software, or use software decompiled, disassembled, or reverse engineered by the Government pursuant to paragraph (4) of this definition, for any other purpose; and

(iii) Such use is subject to the limitations in paragraphs (1) through (3) of this definition; and

(7) Use, modify, reproduce, perform, display, or release or disclose computer software to a person authorized to receive restricted rights computer software for management and oversight of a program or effort, and permit covered Government support contractors in the performance of covered Government support contracts that contain the clause at 252.227-7025, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends, to use, modify, reproduce, perform, display, or release or disclose the computer software to a person authorized to receive restricted rights computer software, provided that-

(i) The Government shall not permit the covered Government support contractor to decompile, disassemble, or reverse engineer the software, or use software decompiled, disassembled, or reverse engineered by the Government pursuant to the paragraph (4) of this definition, for any other purpose; and

(ii) Such use is subject to the limitations in paragraphs (1) through (4) of this definition.

"Small Business Innovation Research/Small Business Technology Transfer (SBIR/STTR) data" means all technical data or computer software developed or generated in the performance of a phase I, II, or III SBIR/STTR contract or subcontract.

"SBIR/STTR data protection period" means the time period during which the Government is obligated to protect SBIR/STTR data against unauthorized use and disclosure in accordance with SBIR/STTR data rights. The SBIR/STTR data protection period begins on the date of award of the contract under which the SBIR/STTR data are developed or generated and ends 20 years after that date unless, after the award, the agency and the Contractor negotiate for some other protection period for the SBIR/STTR data developed or generated under that contract.

"SBIR/STTR data rights" means the Government's rights, during the SBIR/STTR data protection period, in SBIR/STTR data covered by paragraph (c)(5) of this clause, as follows:

(1) Limited rights in such SBIR/STTR technical data; and

(2) Restricted rights in such SBIR/STTR computer software.

"Technical data" means recorded information, regardless of the form or method of the recording, of a scientific or technical nature (including computer software documentation). The term does not include computer software or financial, administrative, cost or pricing, or management information, or information incidental to contract administration.

"Unlimited rights" means rights to use, modify, reproduce, release, perform, display, or disclose, technical data or computer software in whole or in part, in any manner and for any purpose whatsoever, and to have or authorize others to do so.

(b) Applicability. This clause governs all SBIR/STTR data. For any data that are not SBIR/STTR data-

(1) The clause at Defense Federal Acquisition Regulation Supplement (DFARS) 252.227-7013, Rights in Technical Data-Other Than Commercial Products and Commercial Services, governs the technical data pertaining to other than commercial products and commercial services or to any portion of a commercial product or commercial service that was developed in any part at Government expense, and the clause at DFARS 252.227-7015, Technical Data-Commercial Products and Commercial Services, governs the technical data pertaining to any portion of a commercial product or commercial service that was developed exclusively at private expense;

(2) The clause at DFARS 252.227-7014, Rights in Other Than Commercial Computer Software and Other Than Commercial Computer Software Documentation,

governs other than commercial computer software and other than commercial computer software documentation; and

(3) A license consistent with DFARS 227.7202 governs commercial computer software and commercial computer software documentation.

(c) Rights in technical data and computer software. The Contractor grants or shall obtain for the Government the following royalty-free, worldwide, nonexclusive, irrevocable license rights in technical data or other than commercial computer software. All rights not granted to the Government are retained by the Contractor.

(1) Unlimited rights. The Government shall have unlimited rights in technical data or computer software, including such data generated under this contract, that are-

(i) Form, fit, and function data;

(ii) Necessary for installation, operation, maintenance, or training purposes (other than detailed manufacturing or process data);

(iii) Corrections or changes to Government-furnished technical data or computer software;

(iv) Otherwise publicly available or have been released or disclosed by the Contractor or a subcontractor without restrictions on further use, release, or disclosure other than a release or disclosure resulting from the sale, transfer, or other assignment of interest in the technical data or computer software to another party or the sale or transfer of some or all of a business entity or its assets to another party;

(v) Technical data or computer software in which the Government has acquired previously unlimited rights under another Government contract or as a result of negotiations;

(vi) Technical data or computer software furnished to the Government, under this or any other Government contract or subcontract thereunder, with license rights for which all restrictive conditions on the Government have expired; and

(vii) Computer software documentation generated or required to be delivered under this contract.

(2) Government purpose rights.

(i) The Government shall have government purpose rights for the period specified in paragraph (c)(2)(ii) of this clause in data that are-

(A) Not SBIR/STTR data, and are-

(1) Technical data pertaining to items, components, or processes developed with mixed funding, or are computer software developed with mixed funding, except when the Government is entitled to unlimited rights in such data as provided in paragraph (c)(1) of this clause;

(2) Created with mixed funding in the performance of a contract that does not require the development, manufacture, construction, or production of items, components, or processes; or

(B) SBIR/STTR data, upon expiration of the SBIR/STTR data protection period.

(ii)(A) For the non-SBIR/STTR data described in paragraph (c)(2)(i)(A) of this clause, the Government shall have government purpose rights for a period of 5 years, or such other period as may be negotiated. This period shall commence upon award of the contract, subcontract, letter contract (or similar contractual instrument), or contract modification (including a modification to exercise an option) that required development of the items, components, or processes, or creation of the data described in paragraph (c)(2)(i)(A)(2) of this clause. Upon expiration of the 5-year or other negotiated period, the Government shall have unlimited rights in the data.

(B) For the SBIR/STTR data described in paragraph (c)(2)(i)(B) of this clause, the Government shall have government purpose rights perpetually. This Government purpose rights period commences upon the expiration of the SBIR/STTR data protection period.

(iii) The Government shall not release or disclose data in which it has government purpose rights unless-

(A) Prior to release or disclosure, the intended recipient is subject to the nondisclosure agreement at DFARS 227.7103-7; or

(B) The recipient is a Government contractor receiving access to the data for performance of a Government contract that contains the clause at DFARS 252.227-7025, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends.

(iv) The Contractor has the exclusive right, including the right to license others, to use technical data in which the Government has obtained government purpose rights under this contract for any commercial purpose during the time period specified in the government purpose rights marking prescribed in paragraph (g)(3) of this clause.

(3) Limited rights. The Government shall have limited rights in technical data, that were not generated under this contract, pertain to items, components, or processes developed exclusively at private expense, and are marked, in accordance with the marking instructions in paragraph (g)(1) of this clause, with the legend prescribed in paragraph (g)(4) of this clause.

(4) Restricted rights in computer software. The Government shall have restricted rights in other than commercial computer software required to be delivered or otherwise furnished to the Government under this contract that were developed exclusively at private expense and were not generated under this contract.

(5) SBIR/STTR data rights. Except for technical data, including computer software documentation, or computer software in which the Government has unlimited rights under paragraph (c)(1) of this clause, the Government shall have SBIR/STTR data rights, during the SBIR/STTR data protection period of this contract, in all SBIR/STTR data developed or generated under this contract. This protection period is not extended by any subsequent SBIR/STTR contracts under which any portion of that SBIR/STTR data is used or delivered. The SBIR/STTR data protection period of any such subsequent SBIR/STTR contract applies only to the SBIR/STTR data that are developed or generated under that subsequent contract. The SBIR/STTR data protection period is governed by the version of this clause that is incorporated in the contract under which the SBIR/STTR data are developed or generated. If the SBIR/STTR data were developed or generated under a contract that included a previous version of this clause, then the SBIR/STTR data protection period is governed by that previous version of this clause.

(6) Specifically negotiated license rights. After contract award, the standard license rights granted to the Government under paragraphs (c)(1) through (5) of this clause may be modified by mutual agreement to provide such rights as the parties consider appropriate but shall not provide the Government lesser rights in technical data, including computer software documentation, than are enumerated in the definition of "limited rights" of this clause or lesser rights in computer software than are enumerated in the definition of "restricted rights" of this clause. Any rights so negotiated shall be identified in a license agreement made part of this contract.

(7) Prior government rights. Technical data, including computer software documentation, or computer software that will be delivered, furnished, or otherwise

provided to the Government under this contract, in which the Government has previously obtained rights shall be delivered, furnished, or provided with the preexisting rights, unless-

- (i) The parties have agreed otherwise; or
- (ii) Any restrictions on the Government's rights to use, modify, release, perform, display, or disclose the technical data or computer software have expired or no longer apply.

(8) Release from liability. The Contractor agrees to release the Government from liability for any release or disclosure of technical data, computer software, or computer software documentation made in accordance with the definitions of "Government purpose," "other than commercial computer software," or paragraph (c) (5) of this clause, or in accordance with the terms of a license negotiated under paragraph (c)(6) of this clause, or by others to whom the recipient has released or disclosed the data, software, or documentation and to seek relief solely from the party who has improperly used, modified, reproduced, released, performed, displayed, or disclosed Contractor data or software marked with restrictive legends.

(9) Covered Government support contractors.. The Contractor acknowledges that-

- (i) Limited rights technical data and restricted rights computer software are authorized to be released or disclosed to covered Government support contractors;
- (ii) The Contractor will be notified of such release or disclosure;
- (iii) The Contractor may require each such covered Government support contractor to enter into a nondisclosure agreement directly with the Contractor (or the party asserting restrictions as identified in a restrictive legend) regarding the covered Government support contractor's use of such data or software, or alternatively that the Contractor (or party asserting restrictions) may waive in writing the requirement for a nondisclosure agreement; and
- (iv) Any such nondisclosure agreement shall address the restrictions on the covered Government support contractor's use of the data or software as set forth in the clause at DFARS 252.227-7025, Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends. The nondisclosure agreement shall not include any additional terms and conditions unless mutually agreed to by the parties to the nondisclosure agreement.

(d) Rights in derivative computer software or computer software documentation. The Government shall retain its rights in the unchanged portions of any computer software or computer software documentation delivered under this contract that the Contractor uses to prepare, or includes in, derivative software or documentation.

(e) Third party copyrighted technical data and computer software. The Contractor shall not, without the written approval of the Contracting Officer, incorporate any copyrighted technical data, including computer software documentation, or computer software in the data or software to be delivered under this contract unless the Contractor is the copyright owner or has obtained for the Government the license rights necessary to perfect a license or licenses in the deliverable data or software of the appropriate scope set forth in paragraph (c) of this clause and, prior to delivery of such-

- (1) Technical data, has affixed to the transmittal document a statement of the license rights obtained; or
- (2) Computer software, has provided a statement of the license rights obtained in a form acceptable to the Contracting Officer.
- (f) Identification and delivery of technical data or computer software to be furnished with restrictions on use, release, or disclosure.

(1) This paragraph does not apply to technical data or computer software that were or will be generated under this contract or to restrictions based solely on copyright.

(2) Except as provided in paragraph (f)(3) of this clause, technical data or computer software that the Contractor asserts should be furnished to the Government with restrictions on use, release, or disclosure is identified in an attachment to this contract (the Attachment). The Contractor shall not deliver any technical data or computer software with restrictive markings unless the technical data or computer software are listed on the Attachment.

(3) In addition to the assertions made in the Attachment, other assertions may be identified after award when based on new information or inadvertent omissions unless the inadvertent omissions would have materially affected the source selection decision. Such identification and assertion shall be submitted to the Contracting Officer as soon as practicable prior to the scheduled date for delivery of the technical data or computer software, in the following format, and signed by an official authorized to contractually obligate the Contractor:

Identification and Assertion of Restrictions on the Government's Use, Release, or Disclosure of Technical Data or Computer Software.

The Contractor asserts for itself, or the persons identified below, that the Government's rights to use, release, or disclose the following technical data or computer software should be restricted:

Technical Data or Computer Software to be Furnished With Restrictions1	Basis for Assertion2	Asserted Rights Category3	Name of Person Asserting Restrictions4
_____ (LIST)	_____ (LIST)	_____ (LIST)	_____ (LIST)

1 If the assertion is applicable to items, components, or processes developed at private expense, identify both the technical data and each such item, component, or process.

2 Generally, development at private expense, either exclusively or partially, is the only basis for asserting restrictions on the Government's rights to use, release, or disclose technical data or computer software. Indicate whether development was exclusively or partially at private expense. If development was not at private expense, enter the specific reason for asserting that the Government's rights should be restricted.

3 Enter asserted rights category (e.g., limited rights, restricted rights, government purpose rights, or government purpose license rights from a prior contract, SBIR/ STTR data rights under this or another contract, or specifically negotiated licenses).

4 Corporation, individual, or other person, as appropriate.

Date _____
Printed Name and Title _____

Signature _____
(End of identification and assertion)

(4) When requested by the Contracting Officer, the Contractor shall provide sufficient information to enable the Contracting Officer to evaluate the Contractor's

assertions. The Contracting Officer reserves the right to add the Contractor's assertions to the Attachment and validate any listed assertions, at a later date, in accordance with the procedures in the DFARS 252.227-7019, Validation of Asserted Restrictions-Computer Software, and/or DFARS 252.227-7037, Validation of Restrictive Markings on Technical Data, clauses of this contract.

(g) Marking requirements. The Contractor, and its subcontractors or suppliers, may only assert restrictions on the Government's rights to use, modify, reproduce, release, perform, display, or disclose technical data or computer software to be delivered under this contract by marking the deliverable data or software subject to restriction. Except as provided in paragraph (g)(8) of this clause, only the following markings are authorized under this contract: the government purpose rights marking at paragraph (g)(3) of this clause; the limited rights legend at paragraph (g)(4) of this clause; the restricted rights legend at paragraph (g)(5) of this clause; the SBIR/STTR data rights legend at paragraph (g)(6) of this clause; the special license rights legend at paragraph (g)(7) of this clause; and a notice of copyright as prescribed under 17 U.S.C. 401 or 402.

(1) General marking instructions. The Contractor, or its subcontractors or suppliers, shall conspicuously and legibly mark the appropriate legend to all technical data and computer software that qualify for such markings. The authorized legends shall be placed on the transmittal document or storage container and, for printed material, each page of the printed material containing technical data or computer software for which restrictions are asserted. When only portions of a page of printed material are subject to the asserted restrictions, such portions shall be identified by circling, underscoring, with a note, or other appropriate identifier. Technical data or computer software transmitted directly from one computer or computer terminal to another shall contain a notice of asserted restrictions. However, instructions that interfere with or delay the operation of computer software in order to display a restrictive rights legend or other license statement at any time prior to or during use of the computer software, or otherwise cause such interference or delay, shall not be inserted in software that will or might be used in combat or situations that simulate combat conditions, unless the Contracting Officer's written permission to deliver such software has been obtained prior to delivery. Reproductions of technical data, computer software, or any portions thereof subject to asserted restrictions shall also reproduce the asserted restrictions.

(2) Omitted markings.

(i) Technical data, computer software, or computer software documentation delivered or otherwise provided under this contract without restrictive markings shall be presumed to have been delivered with unlimited rights. To the extent practicable, if the Contractor has requested permission (see paragraph (g)(2)(ii) of this clause) to correct an inadvertent omission of markings, the Contracting Officer will not release or disclose the technical data, software, or documentation pending evaluation of the request.

(ii) The Contractor may request permission to have conforming and justified restrictive markings placed on unmarked technical data, computer software, or computer software documentation at its expense. The request must be received by the Contracting Officer within 6 months following the furnishing or delivery of such technical data, software, or documentation, or any extension of that time approved by the Contracting Officer. The Contractor shall-

(A) Identify the technical data, software, or documentation that should have been marked;

(B) Demonstrate that the omission of the marking was inadvertent, the proposed marking is justified and conforms with the requirements for the marking of technical data, computer software, or computer software documentation contained in this clause; and

(C) Acknowledge, in writing, that the Government has no liability with respect to any disclosure, reproduction, or use of the technical data, software, or documentation made prior to the addition of the marking or resulting from the omission of the marking.

(3) Government purpose rights markings. Technical data or computer software delivered or otherwise furnished to the Government with government purpose rights shall be marked as follows:

GOVERNMENT PURPOSE RIGHTS

Contract Number	_____
Contractor Name	_____
Contractor Address	_____
Expiration Date	_____

The Government's rights to use, modify, reproduce, release, perform, display, or disclose these technical data or computer software are restricted by paragraph (c) (2) of the DFARS 252.227-7018, Rights in Other Than Commercial Technical Data and Computer Software-Small Business Innovation Research Program and Small Business Technology Transfer Program, clause contained in the above identified contract. No restrictions apply after the expiration date shown above. Any reproduction of technical data or computer software or portions thereof marked with this restrictive marking must also reproduce the markings.

(End of legend)

(4) Limited rights markings. Technical data not generated under this contract that pertain to items, components, or processes developed exclusively at private expense and delivered or otherwise furnished with limited rights shall be marked as follows:

LIMITED RIGHTS

Contract Number	_____
Contractor Name	_____
Contractor Address	_____

The Government's rights to use, modify, reproduce, release, perform, display, or disclose these technical data are restricted by paragraph (c)(3) of the DFARS 252.227-7018, Rights in Other Than Commercial Technical Data and Computer Software-Small Business Innovation Research Program and Small Business Technology Transfer Program, clause contained in the above identified contract. Any reproduction of technical data or portions thereof marked with this legend must also reproduce the markings. Any person, other than the Government, who has been provided access to such data must promptly notify the above named Contractor.

(End of legend)

(5) Restricted rights markings. Computer software delivered or otherwise furnished to the Government with restricted rights shall be marked as follows:

RESTRICTED RIGHTS

Contract Number	_____
Contractor Name	_____
Contractor Address	_____

The Government's rights to use, modify, reproduce, release, perform, display, or disclose this software are restricted by paragraph (c)(4) of the DFARS 252.227-7018, Rights in Other Than Commercial Technical Data and Computer Software-Small Business Innovation Research Program and Small Business Technology Transfer Program, clause contained in the above identified contract. Any reproduction of computer software or portions thereof marked with this legend must also reproduce the markings. Any person, other than the Government, who has been provided access to such software must promptly notify the above named Contractor.

(End of legend)

(6) SBIR/STTR data rights markings. Except for technical data or computer software in which the Government has acquired unlimited rights under paragraph (c)(1) of this clause or negotiated special license rights as provided in paragraph (c)(5) of this clause, technical data or computer software generated under this contract shall be marked as follows. The Contractor shall enter the expiration date for the SBIR/STTR data protection period on the legend:

SBIR/STTR DATA RIGHTS

Contract Number	_____
Contractor Name	_____
Contractor Address	_____
Expiration of SBIR/STTR Data Protection Period	_____
Expiration of the Government Purpose Rights Period	_____

The Government's rights to use, modify, reproduce, release, perform, display, or disclose technical data or computer software marked with this legend are restricted during the period shown as provided in paragraph (c)(5) of the DFARS 252.227-7018, Rights in Other Than Commercial Technical Data and Computer Software-Small Business Innovation Research Program and Small Business Technology Transfer Program, clause contained in the above identified contract. After the SBIR/STTR data protection period expiration date shown above, the Government has perpetual government purpose rights as provided in paragraph (c)(4) of that clause, unless otherwise indicated by the government purpose rights expiration date shown above. Any reproduction of technical data, computer software, or portions thereof marked with this legend must also reproduce the markings.

(End of legend)

(7) Special license rights markings.

(i) Technical data or computer software in which the Government's rights stem from a specifically negotiated license shall be marked as follows:

SPECIAL LICENSE RIGHTS

The Government's rights to use, modify, reproduce, release, perform, display, or disclose this technical data or computer software are restricted by Contract Number _____[Insert contract number]_____, License Number _____[Insert license identifier]_____. Any reproduction of technical data, computer software, or portions thereof marked with this legend must also reproduce the markings.

(End of legend)

(ii) For purposes of this clause, special licenses do not include government purpose license rights acquired under a prior contract (see paragraph (c)(7) of this clause).

(8) Preexisting data markings. If the terms of a prior contract or license permitted the Contractor to restrict the Government's rights to use, modify, reproduce, release, perform, display, or disclose technical data or computer software, and those restrictions are still applicable, the Contractor may mark such data or software with the appropriate restrictive legend for which the data or software qualified under the prior contract or license. The Contractor shall follow the marking procedures in paragraph (g)(1) of this clause.

(h) Contractor procedures and records. Throughout performance of this contract, the Contractor, and its subcontractors or suppliers that will deliver technical data or computer software with other than unlimited rights, shall-

(1) Have, maintain, and follow written procedures sufficient to assure that restrictive markings are used only when authorized by the terms of this clause; and

(2) Maintain records sufficient to justify the validity of any restrictive markings on technical data or computer software delivered under this contract.

(i) Removal of unjustified and nonconforming markings.

(1) Unjustified markings. The rights and obligations of the parties regarding the validation of restrictive markings on technical data or computer software furnished or to be furnished under this contract are contained in the DFARS 252.227-7037, Validation of Restrictive Markings on Technical Data, and the DFARS 252.227-7019, Validation of Asserted Restrictions-Computer Software, clauses of this contract, respectively. Notwithstanding any provision of this contract concerning inspection and acceptance, the Government may ignore or, at the Contractor's expense, correct or strike a marking if, in accordance with the applicable procedures of those clauses, a restrictive marking is determined to be unjustified.

(2) Nonconforming markings. A nonconforming marking is a marking placed on technical data or computer software delivered or otherwise furnished to the Government under this contract that is not in the format authorized by this contract. Correction of nonconforming markings is not subject to the DFARS 252.227-7037, Validation of Restrictive Markings on Technical Data, or the DFARS 252.227-7019, Validation of Asserted Restrictions-Computer Software, clause of this contract. If the Contracting Officer notifies the Contractor of a nonconforming marking or markings and the Contractor fails to remove or correct such markings within 60 days, the Government may ignore or, at the Contractor's expense, remove or correct any nonconforming markings.

(j) Relation to patents. Nothing contained in this clause shall imply a license to the Government under any patent or be construed as affecting the scope of any license or other right otherwise granted to the Government under any patent.

(k) Limitation on charges for rights in technical data or computer software.

(1) The Contractor shall not charge to this contract any cost, including but not limited to, license fees, royalties, or similar charges, for rights in technical data or computer software to be delivered under this contract when-

(i) The Government has acquired, by any means, the same or greater rights in the data or software; or

(ii) The data are available to the public without restrictions.

(2) The limitation in paragraph (k)(1) of this clause-

(i) Includes costs charged by a subcontractor or supplier, at any tier, or costs incurred by the Contractor to acquire rights in subcontractor or supplier technical data or computer software, if the subcontractor or supplier has been paid for such rights under any other Government contract or under a license conveying the rights to the Government; and

(ii) Does not include the reasonable costs of reproducing, handling, or mailing the documents or other media in which the technical data or computer software will be delivered.

(I) Subcontractors or suppliers.

(1) The Contractor shall assure that the rights afforded its subcontractors and suppliers under 10 U.S.C. 3771-3775, 10 U.S.C. 3781-3786, 15 U.S.C. 638(j)(1)(B) (iii) and (v), and the identification, assertion, and delivery processes required by paragraph (f) of this clause are recognized and protected.

(2) Whenever any other than commercial technical data or computer software is to be obtained from a subcontractor or supplier for delivery to the Government under this contract, the Contractor shall use the following clauses in the subcontract or other contractual instrument, and require its subcontractors or suppliers to do so, without alteration, except to identify the parties:

(i) Except as provided in paragraph (I)(2)(ii) of this clause, use this clause to govern SBIR/STTR data.

(ii) For data that are not SBIR/STTR data-

(A) Use the clause at DFARS 252.227-7013, Rights in Technical Data-Other Than Commercial Products and Commercial Services, to govern the technical data pertaining to other than commercial products or commercial services or to any portion of a commercial product or commercial service that was developed in any part at Government expense, and use the clause at DFARS 252.227-7015, Technical Data-Commercial Products and Commercial Services, to govern the technical data pertaining to any portion of a commercial product or commercial service that was developed exclusively at private expense;

(B) Use the DFARS clause at 252.227-7014, Rights in Other Than Commercial Computer Software and Other Than Commercial Computer Software Documentation, to govern other than commercial computer software and computer software documentation; and

(C) Use the license under which the data are customarily provided to the public, in accordance with DFARS 227.7202, for commercial computer software and commercial computer software documentation.

(iii) No other clause shall be used to enlarge or diminish the Government's, the Contractor's, or a higher tier subcontractor's or supplier's rights in a subcontractor's or supplier's technical data or computer software.

(3) Technical data required to be delivered by a subcontractor or supplier shall normally be delivered to the next higher tier contractor, subcontractor, or supplier. However, when there is a requirement in the prime contract for technical data which may be submitted with other than unlimited rights by a subcontractor or supplier, then said subcontractor or supplier may fulfill its requirement by submitting such technical data directly to the Government, rather than through a higher tier contractor, subcontractor, or supplier.

(4) The Contractor and higher tier subcontractors or suppliers shall not use their power to award contracts as economic leverage to obtain rights in technical data or computer software from their subcontractors or suppliers.

(5) In no event shall the Contractor use its obligation to recognize and protect subcontractor or supplier rights in technical data or computer software as an excuse for failing to satisfy its contractual obligation to the Government.

(End of clause)

252.235-7010 Acknowledgment of Support and Disclaimer.

(May 1995)

ACKNOWLEDGMENT OF SUPPORT AND DISCLAIMER (MAY 1995)

(a) The Contractor shall include an acknowledgment of the Government's support in the publication of any material based on or developed under this contract, stated in the following terms: This material is based upon work supported by the United States Air Force(name of contracting agency(ies)) under Contract No. FA2377-25-R-B009(Contracting agency(ies) contract number(s)).

(b) All material, except scientific articles or papers published in scientific journals, must, in addition to any notices or disclaimers by the Contractor, also contain the following disclaimer: Any opinions, findings and conclusions or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the views of the United States Air Force(name of contracting agency(ies)).

(End of clause)

Supplemental Clauses Incorporated by Full Text

5352.201-9101 AFRL-PK Ombudsman

(Jul 2023)

(a) An ombudsman has been appointed to hear and facilitate the resolution of concerns from offerors, potential offerors, and others for this acquisition. When requested, the ombudsman will maintain strict confidentiality as to the source of the concern. The existence of the ombudsman does not affect the authority of the program manager, contracting officer, or source selection official. Further, the ombudsman does not participate in the evaluation of proposals, the source selection process, or the adjudication of protests or formal contract disputes. The ombudsman may refer the interested party to another official who can resolve the concern.

(b) Before consulting with an ombudsman, interested parties must first address their concerns, issues, disagreements, and/or recommendations to the contracting officer for resolution. Consulting an ombudsman does not alter or postpone the timelines for any other processes (e.g., agency level bid protests, GAO bid protests, requests for debriefings, employee-employer actions, contests of OMB Circular A-76 competition performance decisions).

(c) If resolution cannot be made by the contracting officer, the interested party may contact the ombudsman,

Ombudsman: AFRL/PK Technical Director

Alternate Ombudsman: AFRL/PK Deputy Director of Contracting

1864 4th Street

WPAFB OH 45433

Phone: (937) 503-2186

Email: Afrl.pk.workflow@us.af.mil

Concerns, issues, disagreements, and recommendations that cannot be resolved at the Center/MAJCOM/DRU/SMC ombudsman level, may be brought by the interested party for further consideration to the Air Force ombudsman, Associate Deputy Assistant Secretary (ADAS) (Contracting), SAF/AQC, 1060 Air Force Pentagon, Washington DC 20330-1060, phone number (571) 256-2395, facsimile number (571) 256-2431.

(d) The ombudsman has no authority to render a decision that binds the agency.

(e) Do not contact the ombudsman to request copies of the solicitation, verify offer due date, or clarify technical requirements. Such inquiries shall be directed to the contracting officer.

(End of clause)

5352.204-9000 Notification of Government Security Activity and Visitor Group Security Agreements

(Jul 2023)

This contract contains a DD Form 254, DOD Contract Security Classification Specification, and requires performance at a government location in the U.S. or overseas. Prior to beginning operations involving classified information on an installation identified on the DD Form 254, the contractor shall take the following actions:

(a) At least thirty days prior to beginning operations, notify the Information Protection Office shown in the distribution block of the DD Form 254 as to:

- (1) The name, address, and telephone number of this contract company's representative and designated alternate in the U.S. or overseas area, as appropriate;
- (2) The contract number and military contracting command;
- (3) The highest classification category of defense information to which contractor employees will have access;
- (4) The Air Force installations in the U.S. (in overseas areas, identify only the APO number(s)) where the contract work will be performed;
- (5) The date contractor operations will begin on base in the U.S. or in the overseas area;
- (6) The estimated completion date of operations on base in the U.S. or in the overseas area; and,
- (7) Any changes to information previously provided under this clause.

(End of clause)

5352.223-9000 Elimination of Use of Class I Ozone Depleting Substances (ODS)

(Jun 2024)

(a) Contractors shall not:

(1) Provide any service or product with any specification, standard, drawing, or other document that requires the use of a Class I ODS in the test, operation, or maintenance of any system, subsystem, item, component, or process; or

(2) Provide any specification, standard, drawing, or other document that establishes a test, operation, or maintenance requirement that can only be met by use of a Class I ODS as part of this contract/order.

(b) For the purposes of Department of the Air Force policy, the following products that are pure (i.e., they meet the relevant product specification identified in AFI 32-7086) are Class I ODSs:

(1) Halons: 1011, 1202, 1211, 1301, and 2402;

(2) Chlorofluorocarbons (CFCs): CFC-11, CFC-12, CFC-13, CFC-111, CFC-112, CFC-113, CFC-114, CFC-115, CFC-211, CFC-212, CFC-213, CFC-214, CFC-215, CFC-216, and CFC-217, and the blends R-500, R-501, R-502, and R-503; and

(3) Carbon Tetrachloride, Methyl Chloroform, and Methyl Bromide.

[NOTE: Material that uses one or more of these Class I ODSs as minor constituents do not meet the Department of the Air Force definition of a Class I ODS.]

(End of clause)

5352.223-9001 Health and Safety on Government Installations

(Jul 2023)

(a) In performing work under this contract on a Government installation, the contractor shall:

(1) Take all reasonable steps and precautions to prevent accidents and preserve the health and safety of contractor and Government personnel performing or in any way coming in contact with the performance of this contract; and

(2) Take such additional immediate precautions as the contracting officer may reasonably require for health and safety purposes.

(b) The contracting officer may, by written order, direct Air Force Occupational Safety and Health (AFOSH) Standards and/or health/safety standards as may be required in the performance of this contract and any adjustments resulting from such direction will be in accordance with the Changes clause of this contract.

(c) Any violation of these health and safety rules and requirements, unless promptly corrected as directed by the contracting officer, shall be grounds for termination of this contract in accordance with the Default clause of this contract.

(End of clause)

5352.242-9000 Contractor Access to Air Force Installations

(Jun 2024)

(a) The contractor shall obtain base identification and vehicle passes, if required, for all contractor personnel who make frequent visits to or perform work on the Department of the Air Force installation(s) cited in the contract. Contractor personnel are required to wear or prominently display installation identification badges or contractor-furnished, contractor identification badges while visiting or performing work on the installation.

(b) The contractor shall submit a written request on company letterhead to the contracting officer listing the following: contract number, location of work site, start and stop dates, and names of employees and subcontractor employees needing access to the base. The letter will also specify the individual(s) authorized to sign for a request for base identification credentials or vehicle passes. The contracting officer will endorse the request and forward it to the issuing base pass and registration office or Security Forces for processing. When reporting to the registration office, the authorized contractor individual(s) should provide a valid driver's license, current vehicle registration, valid vehicle insurance certificate, and <>1<> to obtain a vehicle pass.

(c) During performance of the contract, the contractor shall be responsible for obtaining required identification for newly assigned personnel and for prompt return of credentials and vehicle passes for any employee who no longer requires access to the work site.

(d) When work under this contract requires unescorted entry to controlled or restricted areas, the contractor shall comply with <>2<> citing the appropriate paragraphs as applicable.

(e) Upon completion or termination of the contract or expiration of the identification passes, the prime contractor shall ensure that all base identification passes issued to employees and subcontractor employees are returned to the issuing office.

(f) The contractor shall provide an after-hours contact number or after-hours email in the Emergency Mass Notification System (EMNS) for each of their personnel, whose normal place of duty is on a DoD installation or within a DoD facility. The contractor shall comply with any additional requirements in DAFMAN 10-206 for emergency operational reporting. Foreign Nationals may participate and may remove themselves from the Emergency Mass Notification System at any time. To update information, personnel can access the globe icon on their system desktop screens and choose the "Access Self-Service" option.

(g) Failure to comply with these requirements may result in withholding of final payment.

(End of clause)

5352.242-9001 Common Access Cards (CAC) for Contractor Personnel

(Jul 2023)

(a) For installation(s)/location(s) cited in the contract, contractors shall ensure Common Access Cards (CACs) are obtained by all contract or subcontract personnel who meet one or both of the following criteria:

(1) Require logical access to Department of Defense computer networks and systems in either:

(i) the unclassified environment; or

(ii) the classified environment where authorized by governing security directives.

(2) Perform work, which requires the use of a CAC for installation entry control or physical access to facilities and buildings.

(b) Contractors and their personnel shall use the following procedures to obtain CACs:

(1) Contractors shall provide a listing of personnel who require a CAC to the contracting officer. The government will provide the contractor instruction on how to complete the Contractor Verification System (CVS) application and then notify the contractor when approved.

(2) Contractor personnel shall obtain a CAC from the nearest Real Time Automated Personnel Identification Documentation System (RAPIDS) Issuing Facility (typically the local Military Personnel Flight (MPF)).

(c) While visiting or performing work on installation(s)/location(s), contractor personnel shall wear or prominently display the CAC as required by the governing local policy.

(d) During the performance period of the contract, the contractor shall:

- (1) Within 7 working days of any changes to the listing of the contract personnel authorized a CAC, provide an updated listing to the contracting officer who will provide the updated listing to the authorizing government official;
 - (2) Return CACs in accordance with local policy/directives within 7 working days of a change in status for contractor personnel who no longer require logical or physical access;
 - (3) Return CACs in accordance with local policy/directives within 7 working days following a CACs expiration date; and
 - (4) Report lost or stolen CACs in accordance with local policy/directives.
- (e) Within 7 working days following completion/termination of the contract, the contractor shall return all CACs issued to their personnel to the issuing office or the location specified by local policy/directives.
- (f) Failure to comply with these requirements may result in withholding of final payment.

(End of clause)

Section J - List of Attachments

Section K - Representations, Certification, & Other Statements

FAR Clauses Incorporated by Reference

Number	Title	Effective Date	Alternate/Deviation	Variation Effective Date
52.204-24	Representation Regarding Certain Telecommunications and Video Surveillance Services or Equipment.	Nov 2021		
52.209-7	Information Regarding Responsibility Matters.	Oct 2018		
52.209-13	Violation of Arms Control Treaties or Agreements-Certification.	Nov 2021		
52.229-11	Tax on Certain Foreign Procurements-Notice and Representation.	Jun 2020		
52.230-1	Cost Accounting Standards Notices and Certification.	Jun 2020		
52.230-7	Proposal Disclosure-Cost Accounting Practice Changes.	Apr 2005		

DFARS Clauses Incorporated by Reference

Number	Title	Effective Date	Alternate/Deviation	Variation Effective Date
252.203-7005	Representation Relating to Compensation of Former DoD Officials.	Sep 2022		
252.204-7008	Compliance with Safeguarding Covered Defense Information Controls.	Oct 2016		
252.204-7017	Prohibition on the Acquisition of Covered Defense Telecommunications Equipment or Services-Representation.	May 2021		
252.225-7055	Representation Regarding Business Operations with the Maduro Regime.	May 2022		
252.225-7057	Preaward Disclosure of Employment of Individuals Who Work in the People's Republic of China.	Aug 2022		
252.225-7059	Prohibition on Certain Procurements from the Xinjiang Uyghur Autonomous Region-Representation.	Jun 2023		
252.225-7966	Prohibition Regarding Russian Fossil Fuel Business Operations-Representation (Deviation 2024-O0006, Revision 1)	Mar 2024	Deviation 2024-O0006	Mar 2024
252.239-7009	Representation of Use of Cloud Computing.	Sep 2015		

FAR Clauses Incorporated by Full Text

52.204-29 Federal Acquisition Supply Chain Security Act Orders-Representation and Disclosures. (Dec 2023)

Federal Acquisition Supply Chain Security Act Orders-Representation and Disclosures (Dec 2023)

(a) Definitions. As used in this provision, Covered article, FASCSA order, Intelligence community, National security system, Reasonable inquiry, Sensitive compartmented information, Sensitive compartmented information system, and Source have the meaning provided in the clause 52.204-30, Federal Acquisition Supply Chain Security Act Orders-Prohibition.

(b) Prohibition. Contractors are prohibited from providing or using as part of the performance of the contract any covered article, or any products or services produced or provided by a source, if the prohibition is set out in an applicable Federal Acquisition Supply Chain Security Act (FASCSA) order, as described in paragraph (b)(1) of FAR 52.204-30, Federal Acquisition Supply Chain Security Act Orders-Prohibition.

(c) Procedures.

(1) The Offeror shall search for the phrase "FASCSA order" in the System for Award Management (SAM) (<https://www.sam.gov>) for any covered article, or any products or services produced or provided by a source, if there is an applicable FASCSA order described in paragraph (b)(1) of FAR 52.204-30, Federal Acquisition Supply Chain Security Act Orders-Prohibition.

(2) The Offeror shall review the solicitation for any FASCSA orders that are not in SAM, but are effective and do apply to the solicitation and resultant contract (see FAR 4.2303(c)(2)).

(3) FASCSA orders issued after the date of solicitation do not apply unless added by an amendment to the solicitation.

(d) Representation. By submission of this offer, the offeror represents that it has conducted a reasonable inquiry, and that the offeror does not propose to provide or use in response to this solicitation any covered article, or any products or services produced or provided by a source, if the covered article or the source is prohibited by an applicable FASCSA order in effect on the date the solicitation was issued, except as waived by the solicitation, or as disclosed in paragraph (e).

(e) Disclosures. The purpose for this disclosure is so the Government may decide whether to issue a waiver. For any covered article, or any products or services produced or provided by a source, if the covered article or the source is subject to an applicable FASCSA order, and the Offeror is unable to represent compliance, then the Offeror shall provide the following information as part of the offer:

(1) Name of the product or service provided to the Government;

(2) Name of the covered article or source subject to a FASCSA order;

(3) If applicable, name of the vendor, including the Commercial and Government Entity code and unique entity identifier (if known), that supplied the covered article or the product or service to the Offeror;

- (4) Brand;
 - (5) Model number (original equipment manufacturer number, manufacturer part number, or wholesaler number);
 - (6) Item description;
 - (7) Reason why the applicable covered article or the product or service is being provided or used;
- (f) Executive agency review of disclosures. The contracting officer will review disclosures provided in paragraph (e) to determine if any waiver may be sought. A contracting officer may choose not to pursue a waiver for covered articles or sources otherwise subject to a FASCSA order and may instead make an award to an offeror that does not require a waiver.
- (End of provision)

DFARS Clauses Incorporated by Full Text

252.204-7007 Alternate A, Annual Representations and Certifications.

(Oct 2024) **Alternate A (Oct 2024)**

ALTERNATE A, ANNUAL REPRESENTATIONS AND CERTIFICATIONS (OCT 2024)

Substitute the following paragraphs (b), (d), and (e) for paragraphs (b) and (d) of the provision at FAR 52.204-8:

- (b)(1) If the provision at 52.204-7, System for Award Management, is included in this solicitation, paragraph (e) of this provision applies.
- (2) If the provision at 52.204-7, System for Award Management, is not included in this solicitation, and the Offeror has an active registration in the System for Award Management (SAM), the Offeror may choose to use paragraph (e) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The Offeror shall indicate which option applies by checking one of the following boxes:
- [] (i) Paragraph (e) applies.
- [] (ii) Paragraph (e) does not apply and the Offeror has completed the individual representations and certifications in the solicitation.
- (d)(1) The following representations or certifications in the SAM database are applicable to this solicitation as indicated:
- (i) 252.204-7016, Covered Defense Telecommunications Equipment or Services-Representation. Applies to all solicitations.
- (ii) 252.216-7008, Economic Price Adjustment-Wage Rates or Material Prices Controlled by a Foreign Government. Applies to solicitations for fixed-price supply and service contracts when the contract is to be performed wholly or in part in a foreign country, and a foreign government controls wage rates or material prices and may during contract performance impose a mandatory change in wages or prices of materials.
- (iii) 252.225-7042, Authorization to Perform. Applies to all solicitations when performance will be wholly or in part in a foreign country.
- (iv) 252.225-7049, Prohibition on Acquisition of Certain Foreign Commercial Satellite Services-Representations. Applies to solicitations for the acquisition of commercial satellite services.
- (v) 252.225-7050, Disclosure of Ownership or Control by the Government of a Country that is a State Sponsor of Terrorism. Applies to all solicitations expected to result in contracts of \$150,000 or more.
- (vi) 252.229-7012, Tax Exemptions (Italy)-Representation. Applies to solicitations and contracts when contract performance will be in Italy.
- (vii) 252.229-7013, Tax Exemptions (Spain)-Representation. Applies to solicitations and contracts when contract performance will be in Spain.
- (2) The following representations or certifications in SAM are applicable to this solicitation as indicated by the Contracting Officer: [Contracting Officer check as appropriate.]
- [](i) 252.209-7002, Disclosure of Ownership or Control by a Foreign Government.
- [](ii) 252.225-7000, Buy American-Balance of Payments Program Certificate.
- [](iii) 252.225-7020, Trade Agreements Certificate.
- [] Use with Alternate I.
- [](iv) 252.225-7031, Secondary Arab Boycott of Israel.
- [](v) 252.225-7035, Buy American-Free Trade Agreements-Balance of Payments Program Certificate.
- [] Use with Alternate I.
- [] Use with Alternate II.
- [] Use with Alternate III.
- [] Use with Alternate IV.
- [] Use with Alternate V.
- [](vi) 252.226-7002, Representation for Demonstration Project for Contractors Employing Persons with Disabilities.

[](vii) 252.232-7015, Performance-Based Payments-Representation.

(e) The Offeror has completed the annual representations and certifications electronically via the SAM website at <https://www.sam.gov>. After reviewing the SAM database information, the Offeror verifies by submission of the offer that the representations and certifications currently posted electronically that apply to this solicitation as indicated in FAR 52.204-8(c) and paragraph (d) of this provision have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer, and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [Offeror to insert changes, identifying change by provision number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR/DFARS Provision #	Title	Date	Change
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Any changes provided by the Offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications located in the SAM database.

(End of provision)

252.227-7017 Identification and Assertion of Use, Release, or Disclosure Restrictions.

(Jan 2025)

IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS (JAN 2025)

(a) Definitions. As used in this provision-

"Computer software" is defined in-

(1) The 252.227-7014, Rights in Other Than Commercial Computer Software and Other Than Commercial Computer Software Documentation, clause of this solicitation; or

(2) If this solicitation contemplates a contract under the Small Business Innovation Research Program or Small Business Technology Transfer Program, the 252.227-7018, Rights in Other Than Commercial Technical Data and Computer Software-Small Business Innovation Research Program and Small Business Technology Transfer Program, clause of this solicitation.

"SBIR/STTR data" is defined in the 252.227-7018, Rights in Other Than Commercial Technical Data and Computer Software-Small Business Innovation Research Program and Small Business Technology Transfer Program, clause of this solicitation.

"Technical data" is defined in-

(1) The 252.227-7013, Rights in Technical Data-Other Than Commercial Products and Commercial Services, clause of this solicitation; or

(2) If this solicitation contemplates a contract under the Small Business Innovation Research Program or Small Business Technology Transfer Program, the 252.227-7018, Rights in Other Than Commercial Technical Data and Computer Software-Small Business Innovation Research Program and Small Business Technology Transfer Program, clause of this solicitation.

(b) The identification and assertion requirements in this provision apply only to technical data, including computer software documentation, or computer software to be delivered with other than unlimited rights. For contracts to be awarded under the Small Business Innovation Research (SBIR) Program or Small Business Technology Transfer (STTR) Program, these requirements apply to SBIR/STTR data that will be generated under the resulting contract and will be delivered with SBIR/STTR data rights and to any other data that will be delivered with other than unlimited rights. Notification and identification are not required for restrictions based solely on copyright.

(c) Offers submitted in response to this solicitation shall identify, to the extent known at the time an offer is submitted to the Government, the technical data or computer software that the Offeror, its subcontractors or suppliers, or potential subcontractors or suppliers, assert should be furnished to the Government with restrictions on use, release, or disclosure.

(d) The Offeror's assertions, including the assertions of its subcontractors or suppliers or potential subcontractors or suppliers, shall be submitted as an attachment to its offer in the following format, dated and signed by an official authorized to contractually obligate the Offeror:

Identification and Assertion of Restrictions on the Government's Use, Release, or Disclosure of Technical Data or Computer Software.

The Offeror asserts for itself, or the persons identified below, that the Government's rights to use, release, or disclose the following technical data or computer software should be restricted:

Technical Data or Computer Software to be Furnished With Restrictions ¹ _____ (LIST) ⁵	Basis for Assertion ² _____ (LIST)	Name of Person Asserted Rights Category ³ _____ (LIST)	Asserting Restrictions ⁴ _____ (LIST)
-----------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------	-------------------------------------------------------------------------------	-----------------------------------------------------------

1 For technical data (other than computer software documentation) pertaining to items, components, or processes developed at private expense, identify both the deliverable technical data and each such item, component, or process. For computer software or computer software documentation identify the software or documentation.

2 Generally, development at private expense, either exclusively or partially, is the only basis for asserting restrictions. For technical data, other than computer software documentation, development refers to development of the item, component, or process to which the data pertain. The Government's rights in computer software documentation generally may not be restricted. For computer software, development refers to the software. Indicate whether development was accomplished exclusively or partially at private expense. If development was not accomplished at private expense, or for computer software documentation, enter the specific basis for asserting restrictions.

3 Enter asserted rights category (e.g., government purpose license rights from a prior contract, rights in SBIR/STTR data generated under a contract resulting from this solicitation or under another contract, limited, restricted, or government purpose rights under a contract resulting from this solicitation or under a prior contract, or specially negotiated licenses).

4 Corporation, individual, or other person, as appropriate.

5 Enter "none" when all data or software will be submitted without restrictions.

Date _____
Printed Name and Title _____

Signature _____
(End of identification and assertion)

(e) An offeror's failure to submit, complete, or sign the notification and identification required by paragraph (d) of this provision with its offer may render the offer ineligible for award.

(f) If the Offeror is awarded a contract, the assertions identified in paragraph (d) of this provision shall be listed in an attachment to that contract. Upon request by the Contracting Officer, the Offeror shall provide sufficient information to enable the Contracting Officer to evaluate any listed assertion.

(End of provision)

Section L - Instructions, Conditions, & Notices to Offerors or Quoters

FAR Clauses Incorporated by Reference

Number	Title	Effective Date	Alternate/Deviation	Variation Effective Date
52.204-7	System for Award Management.	Nov 2024		
52.204-16	Commercial and Government Entity Code Reporting.	Aug 2020		
52.204-22	Alternative Line Item Proposal.	Jan 2017		
52.207-6	Solicitation of Offers from Small Business Concerns and Small Business Teaming Arrangements or Joint Ventures (Multiple-Award Contracts).	Aug 2024		
52.215-22	Limitations on Pass-Through Charges-Identification of Subcontract Effort.	Oct 2009		
52.216-27	Single or Multiple Awards.	Oct 1995		

DFARS Clauses Incorporated by Reference

Number	Title	Effective Date	Alternate/Deviation	Variation Effective Date
252.204-7019	Notice of NIST SP 800-171 DoD Assessment Requirements.	Nov 2023		
252.204-7024	Notice on the Use of the Supplier Performance Risk System.	Mar 2023		
252.215-7013	Supplies and Services Provided by Nontraditional Defense Contractors.	Jan 2023		
252.215-7016	Notification to Offerors-Postaward Debriefings.	Dec 2022		
252.225-7003	Report of Intended Performance Outside the United States	Jan 2025		
252.239-7017	Notice of Supply Chain Risk.	Dec 2022		

FAR Clauses Incorporated by Full Text

52.216-1 Type of Contract. (Apr 1984)

Type of Contract (Apr 1984)

The Government contemplates award of a Indefinite Delivery Indefinite Quantity (IDIQ)[Contracting Officer insert specific type of contract] contract resulting from this solicitation.

(End of provision)

52.233-2 Service of Protest. (Sep 2006)

Service of Protest (Sept 2006)

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the Government Accountability Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from Richard L. Baileyrichard.bailey.26@us.af.mil_____. [Contracting Officer designate the official or location where a protest may be served on the Contracting Officer.]

(b) The copy of any protest shall be received in the office designated above within oneday of filing a protest with the GAO.

(End of provision)

52.252-1 Solicitation Provisions Incorporated by Reference. (Feb 1998)

Solicitation Provisions Incorporated by Reference (Feb 1998)

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

eCFR :: 48 CFR Chapter 1 -- Federal Acquisition Regulation (FAR)eCFR :: 48 CFR Chapter 2 -- Defense Acquisition Regulations System, Department of Defense (DFARS)DAFFARS -- Acquisition.GOV[Insert one or more Internet addresses]

(End of provision)

52.252-3 Alterations in Solicitation. (Apr 1984)

Alterations in Solicitation (Apr 1984)

Portions of this solicitation are altered as follows:

N/A _____

(End of clause)

52.252-5 Authorized Deviations in Provisions.

(Nov 2020)

Authorized Deviations in Provisions (Nov 2020)

(a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the provision.

(b) The use in this solicitation of any Defense Federal Acquisition Regulation Supplement[insert regulation name](48 CFR Chapter2) provision with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

(End of provision)

DFARS Clauses Incorporated by Full Text

252.215-7008 Only One Offer.

(Dec 2022)

ONLY ONE OFFER (DEC 2022)

(a) Cost or pricing data requirements. After initial submission of offers, if the Contracting Officer notifies the Offeror that only one offer was received, the Offeror agrees to-

(1) Submit any additional cost or pricing data that is required in order to determine whether the price is fair and reasonable (10 U.S.C. 3705) or to comply with the statutory requirement for certified cost or pricing data (10 U.S.C. 3702 and FAR 15.403-3); and

(2) Except as provided in paragraph (b) of this provision, if the acquisition exceeds the certified cost or pricing data threshold and an exception to the requirement for certified cost or pricing data at FAR 15.403-1(b)(2) through (5) does not apply, certify all cost or pricing data in accordance with paragraph (c) of DFARS provision 252.215-7010, Requirements for Certified Cost or Pricing Data and Data Other Than Certified Cost or Pricing Data, of this solicitation.

(b) Canadian Commercial Corporation. If the Offeror is the Canadian Commercial Corporation, certified cost or pricing data are not required. If the Contracting Officer notifies the Canadian Commercial Corporation that additional data other than certified cost or pricing data are required in accordance with DFARS 225.870-4(c), the Canadian Commercial Corporation shall obtain and provide the following:

(1) Profit rate or fee (as applicable).

(2) Analysis provided by Public Works and Government Services Canada to the Canadian Commercial Corporation to determine a fair and reasonable price (comparable to the analysis required at FAR 15.404-1).

(3) Data other than certified cost or pricing data necessary to permit a determination by the U.S. Contracting Officer that the proposed price is fair and reasonable [U.S. Contracting Officer to provide description of the data required in accordance with FAR 15.403-3(a)(1) with the notification].

(4) As specified in FAR 15.403-3(a)(4), an offeror who does not comply with a requirement to submit data that the U.S. Contracting Officer has deemed necessary to determine price reasonableness or cost realism is ineligible for award unless the head of the contracting activity determines that it is in the best interest of the Government to make the award to that offeror.

(c) Subcontracts. Unless the Offeror is the Canadian Commercial Corporation, the Offeror shall insert the substance of this provision, including this paragraph (c), in all subcontracts exceeding the simplified acquisition threshold defined in FAR part 2.

(End of provision)

Supplemental Clauses Incorporated by Full Text

5352.209-9001 Potential Organizational Conflict of Interest (Alternate I)

(Jul 2023) Alternate I (Jul 2023)

(a) There is potential organizational conflict of interest (see FAR Subpart 9.5, Organizational and Consultant Conflicts of Interest) due to the high likelihood that the successful offeror will need access to competitors' proprietary data during contract performance. Accordingly:

(1) Restrictions are needed to ensure that the proprietary information is safeguarded, and to prevent the contractor from having an unfair competitive advantage in concurrent or future acquisitions. The applicable time period for this restriction is during contract performance and for as long as the information remains proprietary.

(2) As a part of the proposal, the offeror shall provide the contracting officer with complete information of previous or ongoing work that is in any way associated with the contemplated acquisition.

(b) The organizational conflict of interest clause in this solicitation may not be modified or deleted.

(End of provision)

Section M - Evaluation Factors for Award