

FDA-2021.0688

Delivery Order Contract No.: FA8218-21-F-0028 **IDIQ/BOA Contract No.**: FA8218-20-D-0001

DPAS Rating: DO-A7

SAS DUNS number: 799855812

If the Purchase Order is valued at or above \$750,000, and is not for commercial items, the following applies:

In order to meet the requirements of DFARS 252.219-7004, the Seller agrees to provide a Small Business Subcontracting Plan prior to the award of a Purchase Order. The referenced plan should contain goals for subcontracting with small businesses, small disadvantaged businesses, womanowned small business, historically under-utilized small business, veteran owned and service disabled veteran owned businesses in accordance with the plan requirements outlined in DFARS 252.219-7004.

In addition, the Seller must submit an Individual Subcontracting Report (ISR) via the Electronic Subcontracting Reporting System (eSRS) (http://www.esrs.gov) on a semi-annual basis for reporting periods ending on March 31st and September 30th. Reports are due no later than 15 days after the close of each reporting period.

Email for Seller's official acknowledging or rejecting the ISR: sas.eSRS.mail@raytheon.com (Seller must include contractor official on the ISR report email notification)

The following customer contract requirements apply to this Purchase Order to the extent indicated below and are hereby incorporated into the Purchase Order by reference:

In all clauses listed herein terms shall be revised to suitably identify the party to establish Seller's obligations to Buyer and to the Government; and to enable Buyer to meet its obligations under its prime contract. Without limiting the generality of the foregoing, and except where further clarified or modified below, the term "Government" and equivalent phrases shall mean "Buyer", the term "Contracting Officer" shall mean "Buyer's Purchasing Representative", the term "Contractor" or "Offeror" shall mean "Seller", "Subcontractor" shall mean "Seller's Subcontractor" under this Purchase Order, and the term "Contract" shall mean this "Purchase Order". For the avoidance of doubt, the words "Government" and "Contracting Officer" do not change: (1) when a right, act, authorization or obligation can be granted or performed only by the Government or the prime contract Contracting Officer or duly authorized representative, such as in FAR 52.227-1 and FAR 52.227-2 and (2) when title to property is to be transferred directly to the Government. Seller shall incorporate into each lower tier contract issued in support of this Purchase Order all applicable FAR and DFARS clauses in accordance with the flow down requirements specified in such clauses.



SPECIAL CONTRACT REQUIREMENTS:

SECURITY PRIOR APPROVAL/ACCESS

(Applicable to all Purchase Orders.)

Further dissemination to other contractors, subcontractors, or other government agencies and private individuals or organizations is prohibited unless authorized in writing by the COR with prior approval of SSO HILL.

AIR FORCE CLAUSES INCORPORATED BY FULL TEXT:

5352.204-9000 NOTIFICATION OF GOVERNMENT SECURITY ACTIVITY AND VISITOR GROUP SECURITY AGREEMENTS (OCT 2017) (IAW AFFARS 5304.404-90)

(Applicable to Purchase Orders that include a DD Form 254, DOD Contract Security Classification Specification, and requires performance at a government location in the U.S. or overseas.)

This contract contains a <u>DD Form 254</u>, 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 <u>DD Form 254</u>, 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 <u>DD Form 254</u> 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.

This requirement is in addition to visit request procedures contained in <u>DoDM 5220.22</u>, *National Industrial Security Program: Procedures for Government Activities Relating to Foreign Ownership, Control, or Influence (FOCI)*.



- (b) Prior to beginning operations involving classified information on an installation identified on the <u>DD</u> <u>Form 254</u>, the contractor shall enter into a Visitor Group Security Agreement (or understanding) with the installation commander to ensure that the contractor's security procedures are properly integrated with those of the installation. As a minimum, the agreement shall identify the security actions that will be performed:
- (1) By the installation for the contractor, such as providing storage and classified reproduction facilities, guard services, security forms, security inspections, classified mail services, security badges, visitor control, and investigating security incidents; and
- (2) Jointly by the contractor and the installation, such as packaging and addressing classified transmittals, security checks, internal security controls, and implementing emergency procedures to protect classified material.

(End of clause)

5352.223-9000 ELIMINATION OF USE OF CLASS I OZONE DEPLETING SUBSTANCES (ODSs) (NOV 2012) (IAW AFFARS 5323.804-90)

(Applicable to all orders issued hereunder.)

- (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. [Note: This prohibition does not apply to manufacturing.]
- (b) For the purposes of Air Force policy, the following products that are pure (i.e., they meet the relevant product specification identified in <u>AFI 32-7086</u>) 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 Air Force definition of a Class I ODS.]
 (End of clause)



5352.223-9001 HEALTH AND SAFETY ON GOVERNMENT INSTALLATIONS (NOV 2012) (IAW AFFARS 5323.9001)

(Applicable to all Purchase Orders.)

- (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 (NOV 2012) (IAW AFFARS 5342.490-1)

(Applicable to Purchase Orders that require personnel to make frequent visits to or perform work on Air Force installations.)

- (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 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 IAW local Installation Procedures 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 **IAW local Installation Procedures** 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) 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 (NOV 2012) (IAW AFFARS 5342.490-2)

(Applicable to Purchase Orders that require personnel to perform work at DoD facilities or require access to DoD Computer Networks.)

- (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)

FAR AND DFARS CLAUSES INCORPORATED BY REFERENCE FROM THE DELIVERY ORDER:

Clause Number	Title	Applicability (Reference to "Purchase Orders" includes underlying Solicitations)
None		

FAR AND DFARS CLAUSES INCORPORATED BY REFERENCE FROM THE IDIQ:

Clause Number	Title	Applicability (Reference to "Purchase Orders" includes underlying Solicitations)
52.203-5	Covenant Against Contingent Fees (May 2014)	Applicable to Purchase Orders over the Simplified Acquisition Threshold.
52.204-15	Service Contract Reporting Requirements for Indefinite- Delivery Contracts (Oct 2016)	Applicable to all Purchase Orders when Seller is a first-tier subcontractor providing services when the Purchase Order is at or above the thresholds in FAR 4.1703(a)(2) so that Buyer can get required information from Seller for reporting by Buyer to Buyer's customer. Seller's information will be made available to the public as required by section 743 of Division C of the Consolidated Appropriations Act, 2010.
52.211-16	Variation in Quantity (Apr 1984)	Applicable to all Purchase Orders. (b) The permissible variation shall be limited to: Percent increase (See individual line item(s)) Percent decrease (See individual line item(s)) This increase or decrease shall apply to (See individual line item(s)).



Clause Number	Title	Applicability (Reference to "Purchase Orders" includes underlying Solicitations)
52.215-12	Subcontractor Certified Cost or Pricing Data (Jun 2020)	Applicable if negotiated and exceeding \$2,000,000, when FAR 52.215-10, Price Reduction for Defective Certified Cost or Pricing Data, is included, and certified cost or pricing data is required.
52.215-14	Integrity of Unit Prices (Oct 2010) - Alternate I (Oct 1997)	Excepting paragraph (b), applicable to Purchase Orders above the Simplified Acquisition Threshold in FAR Part 2. Not applicable to construction or architect-engineer services under FAR Part 36; utility services under FAR Part 41; services where supplies are not required; commercial items; and petroleum products.
52.215-21	Requirement for Certified Cost or Pricing Data and Data Other than Certified Cost or Pricing Data- Modifications (Oct 2010) - ALTERNATE II (Oct 1997)	Applicable to all Purchase Orders when certified cost or pricing data, or data other than certified cost or pricing data, will be required for modifications. Alternate II paragraph (c) does not apply to Seller.
52.215-21	Requirement for Certified Cost or Pricing Data and Data Other than Certified Cost or Pricing Data- Modifications (OCT 2010) - ALTERNATE III (Oct 2010)	Applicable to all Purchase Orders when certified cost or pricing data, or data other than certified cost or pricing data, will be required for modifications and submission via electronic media is required.
52.216-32	Task-Order and Delivery-Order Ombudsman (Sep 2019)	Applicable to all Purchase Orders.
52.222-17	Nondisplacement of Qualified Workers (May 2014)	Applicable to all Purchase Orders over the Simplified Acquisition Threshold when services are to be performed by Seller (1) under service contracts, as defined at 22.001, (2) that succeed purchase orders for performance of the same or similar work at the same location and (3) that are not exempted by 22.1203-2 or waived in accordance with 22.1203-3. Seller to furnish information needed by Buyer to comply with paragraphs d and e of this clause.
52.222-19	Child Labor Cooperation with Authorities and Remedies (Oct 2019)	Applicable to Purchase Orders for the acquisition of supplies that are expected to exceed the micro-purchase thresholds.
52.223-5	Pollution Prevention and Right- to-Know Information (May 2011)	Applicable to all Purchase Orders that provide for performance on a Federal facility per the terms of the clause.



Clause Number	Title	Applicability (Reference to "Purchase Orders" includes underlying Solicitations)
52.223-6	Drug-Free Workplace (May 2001)	Applicable to Purchase Orders except when (i) the value of the acquisition is at or below the Simplified Acquisition Threshold, however, the requirements shall apply to contracts of any value awarded to an individual; (ii) the Purchase Order is for the acquisition of commercial items; or (iii) performance or partial performance will be outside the United States and its outlying areas.
52.223-19	Compliance with Environmental Management Systems (May 2011)	Applicable to all Purchase Orders for contractor operation of Government-owned or leased facilities or vehicles
52.223-20	Aerosols (Jun 2016)	Applicable to all Purchase Orders for products that contain a propellant or solvent or involves maintenance or repair of electronic or mechanical devices.
52.223-21	Foams (Jun 2016)	Applicable to all Purchase Orders for products that contain a foam blowing agent.
52.225-19	Contractor Personnel in a Designated Operational Area or Supporting a Diplomatic or Consular Mission Outside the United States (Mar 2008)	Applicable to all Purchase Orders that require Seller personnel to perform outside the United States— (1) In a designated operational area during— (i) Contingency operations; (ii) Humanitarian or peacekeeping operations; or (2) When supporting a diplomatic or consular mission— (i) That has been designated by the Department of State as a danger pay post (see http://aoprals.state.gov/Web920/danger_pay_all.asp); or (ii) That the Contracting Officer has indicated is subject to this clause.
52.227-5	Waiver of Indemnity (Apr 1984)	Applicable to all Purchase Orders.
52.227-17	Rights in Data Special Works (Dec 2007)	Applicable to Purchase Orders for the for the production or compilation of data (other than limited rights data or restricted computer software) for the Government's internal use, or when there is a specific need to limit distribution and use of the data or to obtain indemnity for liabilities that may arise out of the content, performance, or disclosure of the data. Examples are in 27.405-1.
52.227-18	Rights in Data Existing Works (Dec 2007)	Applicable to Purchase Orders exclusively for the acquisition, without modification, of existing audiovisual and similar works of the type set forth in 27.405-2
52.227-22	Major System Minimum Rights (Jun 1987)	Applicable to all Purchase Orders requiring delivery of technical data, other than computer software, developed in the performance of the Purchase Order.
52.227-23	Rights to Proposal Data (Technical) (Jun 1987)	Applicable to all Purchase Orders.



Clause Number	Title	Applicability (Reference to "Purchase Orders" includes underlying Solicitations)
52.228-3	Workers Compensation Insurance (Defense Base Act) (Jul 2014)	Applicable to all Purchase Orders to which the Defense Base Act applies.
52.229-10	State of New Mexico Gross Receipts and Compensating Tax (Apr 2003)	Applicable to all cost-reimbursement type Purchase Orders when the Seller is acquiring tangible personal property as a direct cost and title to such property passes directly to and vests in the United States upon delivery of the property by the vendor, and is for services to be performed in whole or in part within the State of New Mexico
52.232-39	Unenforceability of Unauthorized Obligations (Jun 2013)	Applicable to all Purchase Orders involving EULA, TOS, or similar software agreement.
52.237-3	Continuity of Services (Jan 1991)	Applicable to Purchase Orders when services under the contract are considered vital to the Government and must be continued without interruption.
52.243-2	Changes-Cost-Reimbursement (Apr 1987)	Applicable to cost-reimbursement Purchase Orders
52.243-2	Changes-Cost-Reimbursement (Aug 1987) - Alternate I (Apr 1984)	Applicable to cost-reimbursement Purchase Orders.
52.243-2	Changes-Cost-Reimbursement (Aug 1987) - Alternate II (Apr 1984)	Applicable to cost-reimbursement Purchase Orders.
52.245-1	Government Property (Jan 2017)	Applicable to all Purchase Orders when Government property is acquired or furnished (see PT-001).
52.245-9	Use and Charges (Apr 2012)	Applicable to all Purchase Orders when Government property is acquired or furnished (see PT-001).
52.251-1	Government Supply Sources (Apr 2012)	Applicable to Purchase Orders when Buyer flows express authorization for Seller to use Government Supply Sources.
252.203-7000	Requirements Relating to Compensation of Former DoD Officials (Sep 2011)	Applicable to all Purchase Orders.
252.204-7009	Limitations on the Use or Disclosure of Third-Party Contractor Reported Cyber Incident Information (Oct 2016)	Applicable to all Purchase Orders for services that include support for the Government's activities related to safeguarding covered defense information and cyber incident reporting.
252.209-7004	Subcontracting with Firms that are Owned or Controlled by the Government of a Country that is a State Sponsor of Terrorism (May 2019)	Applicable to Purchase Orders over \$35,000.



Clause Number	Title	Applicability (Reference to "Purchase Orders" includes underlying Solicitations)
252.209-7009	Organizational Conflict of InterestMajor Defense Acquisition Program (May 2019)	Applicable to all Purchase Orders.
252.219-7004	Small Business Subcontracting Plan (Test Program) (May 2019)	Applicable to all Purchase Orders to Sellers that participate in the Test Program described in DFARS 219.702-70, if the subcontract is expected to exceed \$750,000 (\$1.5 million for construction of any public facility) and to have further subcontracting opportunities.
252.223-7004	Drug-Free Work Force (Sep 1988)	Applicable to Purchase Orders except when (i) performance or partial performance will be outside the United States and its outlying areas. (ii) the value of the acquisition is at or below the Simplified Acquisition Threshold, or (iii) the Purchase order is for Commercial Items.
252.223-7006	Prohibition on Storage and Disposal of Toxic and Hazardous Materials (Sep 2014)	Applicable to all Purchase Orders that require, may require, or permit a Seller or its lower tier subcontractors access to a DoD installation.
252.225-7004	Report of Intended Performance Outside the United States and CanadaSubmission after Award (May 2019)	Applicable to all Purchase Orders having a value of greater than \$700,000 and the work in could be performed inside the United States or Canada. Seller agrees to immediately inform Buyer if there are any changes to the information submitted with its offer.
252.229-7002	Customs Exemptions (Germany) (Jun 1997)	Applicable to Purchase Orders requiring the import of U.S. manufactured products into Germany.
252.237-7010	Prohibition on Interrogation of Detainees by Contractor Personnel (Jun 2013)	Applicable to all Purchase Orders that require Seller personnel to interact with detainees in the course of their duties.
252.237-7023	Continuation of Essential Contractor Services (Oct 2010)	Applicable to all Purchase Orders for essential services as defined in the clause. (b) The Government has identified all or a portion of the Contractor services performed under this Contract as essential contractor services in support of mission essential functions. These services are listed in attachment ATCH 6 Mission Essential Contractor, Mission Essential Contractor Services, dated 26 SEP 2019.
252.239-7000	Protection Against Compromising Emanations (Jun 2004)	Applicable to all Purchase Orders involving information technology that requires protection against compromising emanations.
252.239-7001	Information Assurance Contractor Training and Certification (Jan 2008)	Applicable to all Purchase Orders involving Seller performance of information assurance functions as described in DoD 8570.01-M.



Clause Number	Title	Applicability (Reference to "Purchase Orders" includes underlying Solicitations)
252.246-7001	Warranty of Data (Mar 2014)	Applicable to Purchase Orders when Buyer will be required to deliver to the Government Seller's technical data pertaining to noncommercial items, or pertaining to commercial items for which the Government will have paid for any portion of the development costs.
252.246-7004	Safety of Facilities, Infrastructure, and Equipment for Military (Oct 2010)	Applicable to all Purchase Orders for the construction, installation, repair, maintenance, or operation of facilities, infrastructure, or for equipment configured for occupancy, planned for use by DoD military or civilian personnel during military operations
252.251-7000	Ordering From Government Supply Sources (Aug 2012)	Applicable to Purchase Orders when (i) Seller's performance is listed on a Government Supply Source list and (ii) such performance may be purchased pursuant to Government authorization and (iii) Buyer expressly includes such authorization via order specific text on the Purchase Order.

CLAUSES INCORPORATED BY FULL TEXT:

52.215-21 REQUIREMENTS FOR CERTIFIED COST OR PRICING DATA AND DATA OTHER THAN CERTIFIED COST OR PRICING DATA -- MODIFICATIONS (OCT 2010) - ALTERNATE I, III, IV (OCT 2010) AND ALTERNATE II (OCT 1997)

(Applicable to all Purchase Orders when certified cost or pricing data, or data other than certified cost or pricing data, will be required for modifications.)

- (a) Submission of certified cost or pricing data is not required.
- (1) In lieu of submitting certified cost or pricing data for modifications under this contract, for price adjustments expected to exceed the threshold set forth at FAR 15.403-4 on the date of the agreement on price or the date of the award, whichever is later, the Contractor may submit a written request for exception by submitting the information described in the following paragraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is fair and reasonable-
- (i) Identification of the law or regulation establishing the price offered. If the price is controlled under law by periodic rulings, reviews, or similar actions of a governmental body, attach a copy of the controlling document, unless it was previously submitted to the contracting office.
- (ii) Information on modifications of contracts or subcontracts for commercial items. (A) If-
- (1) The original contract or subcontract was granted an exception from certified cost or pricing data requirements because the price agreed upon was based on adequate price competition or prices set by law or regulation, or was a contract or subcontract for the acquisition of a commercial item; and



- (2) The modification (to the contract or subcontract) is not exempted based on one of these exceptions, then the Contractor may provide information to establish that the modification would not change the contract or subcontract from a contract or subcontract for the acquisition of a commercial item to a contract or subcontract for the acquisition of an item other than a commercial item.
- (B) For a commercial item exception, the Contractor shall provide, at a minimum, information on prices at which the same item or similar items have previously been sold that is adequate for evaluating the reasonableness of the price of the modification. Such information may include-
- (1) For catalog items, a copy of or identification of the catalog and its date, or the appropriate pages for the offered items, or a statement that the catalog is on file in the buying office to which the proposal is being submitted. Provide a copy or describe current discount policies and price lists (published or unpublished), e.g., wholesale, original equipment manufacturer, or reseller. Also explain the basis of each offered price and its relationship to the established catalog price, including how the proposed price relates to the price of recent sales in quantities similar to the proposed quantities.
- (2) For market-priced items, the source and date or period of the market quotation or other basis for market price, the base amount, and applicable discounts. In addition, describe the nature of the market.
- (3) For items included on an active Federal Supply Service Multiple Award Schedule contract, proof that an exception has been granted for the schedule item.
- (2) The Contractor grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this clause, and the reasonableness of price. For items priced using catalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the Contractor's determination of the prices to be offered in the catalog or marketplace.

to the Contractor's determination of the prices to be offered in the catalog or marketplace.
(b) Provide data described below:
[Insert description of the data and the format that are required, including the access to records necessary to permit an adequate evaluation of the proposed price in accordance with 15.403-3.]
(1) The Contractor shall submit certified cost or pricing data, data other than certified cost or pricing data, and supporting attachments prepared in the following format:
[Insert description of the data and format that are required and include access to records necessary to perm

[Insert description of the data and format that are required and include access to records necessary to permit an adequate evaluation of the proposed price in accordance with 15.408, Table 15-2, Note 2. The description may be inserted at the time of issuing the solicitation, or the Contracting Officer may specify that the offeror's format will be acceptable, or the description may be inserted as the result of negotiations.]:

(2) As soon as practicable after agreement on price, but before award (except for unpriced actions), the Contractor shall submit a Certificate of Current Cost or Pricing Data, as prescribed by FAR 15.406-2.



(c) Submit the cost portion of the proposal via the following electronic media:
(End of clause)

52.216-7 ALLOWABLE COST AND PAYMENT (AUG 2018)

(Applicable to Cost Reimbursement or Time & Material Purchase Orders. Seller must execute assignment documents in accordance with requirements in the clause.)

- (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 <u>30th</u> [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;

by the indirect cost rate proposal.

with adequate supporting data.

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

(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 Contractor Shall support its proposal

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



- (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/wpcontent/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)(I) 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)

52.234-4 EARNED VALUE MANAGEMENT SYSTEM (NOV 2016)

(Applicable to all Purchase Orders.)

(a) The Contractor shall use an earned value management system (EVMS) that has been determined by the Cognizant Federal Agency (CFA) to be compliant with the guidelines in Electronic Industries Alliance Standard 748 (EIA-748) (current version at the time of award) to manage this contract. If the Contractor's current EVMS has not been determined compliant at the time of award, see paragraph (b) of this clause. The Contractor shall submit reports in accordance with the requirements of this contract.



(b) If, at the time of award, the Contractor's EVM System has not been determined by the CFA as complying with EVMS guidelines or the Contractor does not have an existing cost/schedule control system that is compliant with the guidelines in EIA- 748 (current version at time of award), the Contractor shall-
(1) Apply the current system to the contract; and
(2) Take necessary actions to meet the milestones in the Contractor's EVMS plan approved by the Contracting Officer.
(c) The Government will conduct an Integrated Baseline Review (IBR). If a pre-award IBR has not been conducted, a post award IBR shall be conducted as early as practicable after contract award.
(d) The Contracting Officer may require an IBR at-
(1) Exercise of significant options; or
(2) Incorporation of major modifications.
(e) Unless a waiver is granted by the CFA, Contractor proposed EVMS changes require approval of the CFA prior to implementation. The CFA will advise the Contractor of the acceptability of such changes within 30 calendar days after receipt of the notice of proposed changes from the Contractor. If the advance approval requirements are waived by the CFA, the Contractor shall disclose EVMS changes to the CFA at least 14 calendar days prior to the effective date of implementation.
(f) The Contractor shall provide access to all pertinent records and data requested by the Contracting Officer or a an authorized representative as necessary to permit Government surveillance to ensure that the EVMS conforms, and continues to conform, with the performance criteria referenced in paragraph (a) of this clause.
(g) The Contractor shall require the subcontractors specified below to comply with the requirements of this clause: [Insert list of applicable subcontractors.]

52.244-2 SUBCONTRACTS (OCT 2010)

(End of clause)

(Paragraphs (g) and (h) of the clause are applicable to all Purchase Orders. Applicable to cost-reimbursement, letter contract exceeding the simplified acquisition threshold, fixed-price exceeding the simplified acquisition threshold under which unpriced actions are anticipated, time-and-materials exceeding the simplified acquisition threshold, or labor-hour contracts exceeding the simplified acquisition threshold.)

(a) Definitions. As used in this clause— Approved purchasing system means a Contractor's purchasing system that has been reviewed and approved in accordance with Part 44 of the Federal Acquisition Regulation (FAR).



Consent to subcontract means the Contracting Officer's written consent for the Contractor to enter into a particular subcontract. Subcontract means any contract, as defined in FAR Subpart 2.1, entered into by a subcontractor to furnish supplies or services for performance of the prime contract or a sub-contract. 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 un-priced 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 sub-contract is required for any subcontract that—
- (1) Is of the cost-reimbursement, time-and-materials, or labor-hour type; or
- (2) Is fixed-price and exceeds—
- (i) For a contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of the contract; or
- (ii) For a contract awarded by a civilian agency other than the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold or 5 percent of the total estimated cost of the contract.

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

- (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 sub-contract 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 Ac-counting Standards when such data are required by other provisions of this contract.
- (vii) A negotiation memorandum reflecting—



- (A) The principal elements of the sub-contract price negotiations;
- (B) The most significant considerations controlling establishment of initial or re-vised prices;
- (C) The reason certified cost or pricing data were or were not required;
- (D) The extent, if any, to which the Con-tractor 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	d (e) of this clause do no	ot apply to the following	g subcontracts, which	were evaluated
during negotiations:				

(End of clause)



52.245-2 GOVERNMENT PROPERTY INSTALLATION OPERATION SERVICES (APR 2012)

(Applicable to all Purchase Orders when Government property is acquired or furnished (see PT-001).

- (a) This Government Property listed in paragraph (e) of this clause is furnished to the Contractor in an "as-is, where is" condition. The Government makes no warranty regarding the suitability for use of the Government property specified in this contract. The Contractor shall be afforded the opportunity to inspect the Government property as specified in the solicitation.
- (b) The Government bears no responsibility for repair or replacement of any lost Government property. If any or all of the Government property is lost or becomes no longer usable, the Contractor shall be responsible for replacement of the property at Contractor expense. The Contractor shall have title to all replacement property and shall continue to be responsible for contract performance.
- (c) Unless the Contracting Officer determines otherwise, the Government abandons all rights and title to unserviceable and scrap property resulting from contract performance. Upon notification to the Contracting Officer, the Contractor shall remove such property from the Government premises and dispose of it at Contractor expense.
- (d) Except as provided in this clause, Government property furnished under this contract shall be governed by the Government Property clause of this contract.
- (e) Government property provided under this clause: TBD

(End of clause)

52.248-1 VALUE ENGINEERING (OCT 2010)

(Applicable to Purchase Orders over \$150,000.)

- (a) *General*. The Contractor is encouraged to develop, prepare, and submit value engineering change proposals (VECP's) voluntarily. The Contractor shall share in any net acquisition savings realized from accepted VECP's, in accordance with the incentive sharing rates in paragraph (f) of this clause.
- (b) Definitions.
- "Acquisition savings," as used in this clause, means savings resulting from the application of a VECP to contracts awarded by the same contracting office or its successor for essentially the same unit. Acquisition savings include—
- (1) Instant contract savings, which are the net cost reductions on this, the instant contract, and which are equal to the instant unit cost reduction multiplied by the number of instant contract units affected by the VECP, less the Contractor's allowable development and implementation costs;
- (2) Concurrent contract savings, which are net reductions in the prices of other contracts that are definitized and ongoing at the time the VECP is accepted; and



(3) Future contract savings, which are the product of the future unit cost reduction multiplied by the number of future contract units in the sharing base. On an instant contract, future contract savings include savings on increases in quantities after VECP acceptance that are due to contract modifications, exercise of options, additional orders, and funding of subsequent year requirements on a multiyear contract.

"Collateral savings," as used in this clause, means those measurable net reductions resulting from a VECP in the agency's overall projected collateral costs, exclusive of acquisition savings, whether or not the acquisition cost changes.

"Contracting office" includes any contracting office that the acquisition is transferred to, such as another branch of the agency or another agency's office that is performing a joint acquisition action.

"Contractor's development and implementation costs," as used in this clause, means those costs the Contractor incurs on a VECP specifically in developing, testing, preparing, and submitting the VECP, as well as those costs the Contractor incurs to make the contractual changes required by Government acceptance of a VECP.

"Future unit cost reduction," as used in this clause, means the instant unit cost reduction adjusted as the Contracting Officer considers necessary for projected learning or changes in quantity during the sharing period. It is calculated at the time the VECP is accepted and applies either—

- (1) Throughout the sharing period, unless the Contracting Officer decides that recalculation is necessary because conditions are significantly different from those previously anticipated; or
- (2) To the calculation of a lump-sum payment, which cannot later be revised.

"Government costs," as used in this clause, means those agency costs that result directly from developing and implementing the VECP, such as any net increases in the cost of testing, operations, maintenance, and logistics support. The term does not include the normal administrative costs of processing the VECP or any increase in this contract's cost or price resulting from negative instant contract savings.

"Instant contract," as used in this clause, means this contract, under which the VECP is submitted. It does not include increases in quantities after acceptance of the VECP that are due to contract modifications, exercise of options, or additional orders. If this is a multiyear contract, the term does not include quantities funded after VECP acceptance. If this contract is a fixed-price contract with prospective price redetermination, the term refers to the period for which firm prices have been established.

"Instant unit cost reduction" means the amount of the decrease in unit cost of performance (without deducting any Contractor's development or implementation costs) resulting from using the VECP on this, the instant contract. If this is a service contract, the instant unit cost reduction is normally equal to the number of hours per line-item task saved by using the VECP on this contract, multiplied by the appropriate contract labor rate.

"Negative instant contract savings" means the increase in the cost or price of this contract when the acceptance of a VECP results in an excess of the Contractor's allowable development and implementation costs over the product of the instant unit cost reduction multiplied by the number of instant contract units affected.



"Net acquisition savings" means total acquisition savings, including instant, concurrent, and future contract savings, less Government costs.

"Sharing base," as used in this clause, means the number of affected end items on contracts of the contracting office accepting the VECP.

"Sharing period," as used in this clause, means the period beginning with acceptance of the first unit incorporating the VECP and ending at a calendar date or event determined by the contracting officer for each VECP.

"Unit," as used in this clause, means the item or task to which the Contracting Officer and the Contractor agree the VECP applies.

"Value engineering change proposal (VECP)" means a proposal that—

- (1) Requires a change to this, the instant contract, to implement; and
- (2) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; *provided*, that it does not involve a change—
- (i) In deliverable end item quantities only;
- (ii) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
- (iii) To the contract type only.
- (c) VECP preparation. As a minimum, the Contractor shall include in each VECP the information described in paragraphs (c)(1) through (8) of this clause. If the proposed change is affected by contractually required configuration management or similar procedures, the instructions in those procedures relating to format, identification, and priority assignment shall govern VECP preparation. The VECP shall include the following:
- (1) A description of the difference between the existing contract requirement and the proposed requirement, the comparative advantages and disadvantages of each, a justification when an item's function or characteristics are being altered, the effect of the change on the end item's performance, and any pertinent objective test data.
- (2) A list and analysis of the contract requirements that must be changed if the VECP is accepted, including any suggested specification revisions.
- (3) Identification of the unit to which the VECP applies.
- (4) A separate, detailed cost estimate for (i) the affected portions of the existing contract requirement and (ii) the VECP. The cost reduction associated with the VECP shall take into account the Contractor's allowable development and implementation costs, including any amount attributable to subcontracts under the Subcontracts paragraph of this clause.



- (5) A description and estimate of costs the Government may incur in implementing the VECP, such as test and evaluation and operating and support costs.
- (6) A prediction of any effects the proposed change would have on collateral costs to the agency.
- (7) A statement of the time by which a contract modification accepting the VECP must be issued in order to achieve the maximum cost reduction, noting any effect on the contract completion time or delivery schedule.
- (8) Identification of any previous submissions of the VECP, including the dates submitted, the agencies and contract numbers involved, and previous Government actions, if known.
- (d) *Submission*. The Contractor shall submit VECP's to the Contracting Officer, unless this contract states otherwise. If this contract is administered by other than the contracting office, the Contractor shall submit a copy of the VECP simultaneously to the Contracting Officer and to the Administrative Contracting Officer.
- (e) Government action.
- (1) The Contracting Officer will notify the Contractor of the status of the VECP within 45 calendar days after the contracting office receives it. If additional time is required, the Contracting Officer will notify the Contractor within the 45-day period and provide the reason for the delay and the expected date of the decision. The Government will process VECP's expeditiously; however, it will not be liable for any delay in acting upon a VECP.
- (2) If the VECP is not accepted, the Contracting Officer will notify the Contractor in writing, explaining the reasons for rejection. The Contractor may withdraw any VECP, in whole or in part, at any time before it is accepted by the Government. The Contracting Officer may require that the Contractor provide written notification before undertaking significant expenditures for VECP effort.
- (3) Any VECP may be accepted, in whole or in part, by the Contracting Officer's award of a modification to this contract citing this clause and made either before or within a reasonable time after contract performance is completed. Until such a contract modification applies a VECP to this contract, the Contractor shall perform in accordance with the existing contract. The decision to accept or reject all or part of any VECP is a unilateral decision made solely at the discretion of the Contracting Officer.
- (f) Sharing rates. If a VECP is accepted, the Contractor shall share in net acquisition savings according to the percentages shown in the table below. The percentage paid the Contractor depends upon—
- (1) This contract's type (fixed-price, incentive, or cost-reimbursement);
- (2) The sharing arrangement specified in paragraph (a) of this clause (incentive, program requirement, or a combination as delineated in the Schedule); and
- (3) The source of the savings (the instant contract, or concurrent and future contracts), as follows:

Contractor's Share of Net Acquisition Savings (Figure in Percent)				
Contract Type	Incentive (Voluntary)	Program Requirement		



			(Mandatory)	
	Instant Contract Rate	Concurrent and Future Contract Rate	Instant Contract Rate	Concurrent and Future Contract Rate
Fixed-price (includes fixed-price-award- fee; excludes other fixed-price incentive contracts)	*50	*50	25	25
Incentive (fixed-price or cost) (other than award fee)	(**)	*50	(**)	25
Cost-reimbursement (includes cost-plus- award-fee; excludes other cost-type incentive contracts)	***25	***25	15	15

^{*} The Contracting Office may increase the Contractor's sharing rate to as high as 75 percent for each VECP.

- (g) Calculating net acquisition savings.
- (1) Acquisition savings are realized when (i) the cost or price is reduced on the instant contract, (ii) reductions are negotiated in concurrent contracts, (iii) future contracts are awarded, or (iv) agreement is reached on a lump-sum payment for future contract savings (see paragraph (i)(4) of this clause). Net acquisition savings are first realized, and the Contractor shall be paid a share, when Government costs and any negative instant contract savings have been fully offset against acquisition savings.
- (2) Except in incentive contracts, Government costs and any price or cost increases resulting from negative instant contract savings shall be offset against acquisition savings each time such savings are realized until they are fully offset. Then, the Contractor's share is calculated by multiplying net acquisition savings by the appropriate Contractor's percentage sharing rate (see paragraph (f) of this clause). Additional Contractor shares of net acquisition savings shall be paid to the Contractor at the time realized.
- (3) If this is an incentive contract, recovery of Government costs on the instant contract shall be deferred and offset against concurrent and future contract savings. The Contractor shall share through the contract incentive structure in savings on the instant contract items affected. Any negative instant contract savings shall be added to the target cost or to the target price and ceiling price, and the amount shall be offset against concurrent and future contract savings.
- (4) If the Government does not receive and accept all items on which it paid the Contractor's share, the Contractor shall reimburse the Government for the proportionate share of these payments.
- (h) *Contract adjustment*. The modification accepting the VECP (or a subsequent modification issued as soon as possible after any negotiations are completed) shall—
- (1) Reduce the contract price or estimated cost by the amount of instant contract savings, unless this is an incentive contract;

^{**} Same sharing arrangement as the contract's profit or fee adjustment formula.

^{***} The Contracting Office may increase the Contractor's sharing rate to as high as 50 percent for each VECP.



- (2) When the amount of instant contract savings is negative, increase the contract price, target price and ceiling price, target cost, or estimated cost by that amount;
- (3) Specify the Contractor's dollar share per unit on future contracts, or provide the lump-sum payment;
- (4) Specify the amount of any Government costs or negative instant contract savings to be offset in determining net acquisition savings realized from concurrent or future contract savings; and
- (5) Provide the Contractor's share of any net acquisition savings under the instant contract in accordance with the following:
- (i) Fixed-price contracts—add to contract price.
- (ii) Cost-reimbursement contracts—add to contract fee.
- (i) Concurrent and future contract savings.
- (1) Payments of the Contractor's share of concurrent and future contract savings shall be made by a modification to the instant contract in accordance with paragraph (h)(5) of this clause. For incentive contracts, shares shall be added as a separate firm-fixed-price line item on the instant contract. The Contractor shall maintain records adequate to identify the first delivered unit for 3 years after final payment under this contract.
- (2) The Contracting Officer shall calculate the Contractor's share of concurrent contract savings by—
- (i) Subtracting from the reduction in price negotiated on the concurrent contract any Government costs or negative instant contract savings not yet offset; and
- (ii) Multiplying the result by the Contractor's sharing rate.
- (3) The Contracting Officer shall calculate the Contractor's share of future contract savings by—
- (i) Multiplying the future unit cost reduction by the number of future contract units scheduled for delivery during the sharing period;
- (ii) Subtracting any Government costs or negative instant contract savings not yet offset; and
- (iii) Multiplying the result by the Contractor's sharing rate.
- (4) When the Government wishes and the Contractor agrees, the Contractor's share of future contract savings may be paid in a single lump sum rather than in a series of payments over time as future contracts are awarded. Under this alternate procedure, the future contract savings may be calculated when the VECP is accepted, on the basis of the Contracting Officer's forecast of the number of units that will be delivered during the sharing period. The Contractor's share shall be included in a modification to this contract (see paragraph (h)(3) of this clause) and shall not be subject to subsequent adjustment.



- (5) Alternate no-cost settlement method. When, in accordance with subsection <u>48.104-4</u> of the Federal Acquisition Regulation, the Government and the Contractor mutually agree to use the no-cost settlement method, the following applies:
- (i) The Contractor will keep all the savings on the instant contract and on its concurrent contracts only.
- (ii) The Government will keep all the savings resulting from concurrent contracts placed on other sources, savings from all future contracts, and all collateral savings.
- (j) Collateral savings. If a VECP is accepted, the Contracting Officer will increase the instant contract amount, as specified in paragraph (h)(5) of this clause, by a rate from 20 to 100 percent, as determined by the Contracting Officer, of any projected collateral savings determined to be realized in a typical year of use after subtracting any Government costs not previously offset. However, the Contractor's share of collateral savings will not exceed the contract's firm-fixed-price, target price, target cost, or estimated cost, at the time the VECP is accepted, or \$100,000, whichever is greater. The Contracting Officer will be the sole determiner of the amount of collateral savings.
- (k) Relationship to other incentives. Only those benefits of an accepted VECP not rewardable under performance, design-to-cost (production unit cost, operating and support costs, reliability and maintainability), or similar incentives shall be rewarded under this clause. However, the targets of such incentives affected by the VECP shall not be adjusted because of VECP acceptance. If this contract specifies targets but provides no incentive to surpass them, the value engineering sharing shall apply only to the amount of achievement better than target.
- (I) Subcontracts. The Contractor shall include an appropriate value engineering clause in any subcontract of \$150,000 or more and may include one in subcontracts of lesser value. In calculating any adjustment in this contract's price for instant contract savings (or negative instant contract savings), the Contractor's allowable development and implementation costs shall include any subcontractor's allowable development and implementation costs, and any value engineering incentive payments to a subcontractor, clearly resulting from a VECP accepted by the Government under this contract. The Contractor may choose any arrangement for subcontractor value engineering incentive payments, provided, that the payments shall not reduce the Government's share of concurrent or future contract savings or collateral savings.

(m) <i>Data</i> . The Contractor may restrict the Government's right to use any part of a VECP or the sup data by marking the following legend on the affected parts:	porting
These data, furnished under the Value Engineering clause of contract	iction does

If a VECP is accepted, the Contractor hereby grants the Government unlimited rights in the VECP and supporting data, except that, with respect to data qualifying and submitted as limited rights technical data, the Government shall have the rights specified in the contract modification implementing the VECP and shall appropriately mark the data. (The terms "unlimited rights" and "limited rights" are defined in Part 27 of the Federal Acquisition Regulation.)



(End of clause)

252.203-7004 DISPLAY OF HOTLINE POSTERS (MAY 2019)

(Applicable to Purchase Orders that exceed \$6 million, except those that are commercial items.)
(Note: The website in paragraph (c)(1) has changed to https://www.dodig.mil/Resources/Posters-and-Brochures/)

(a) Definition. As used in this clause—

"United States" means the 50 States, the District of Columbia, and outlying areas.

- (b) Display of hotline poster(s).
- (1)(i) The Contractor shall display prominently the DoD fraud, waste, and abuse hotline poster prepared by the DoD Office of the Inspector General, in effect at time of contract award, in common work areas within business segments performing work under Department of Defense (DoD) contracts.
- (ii) For contracts performed outside the United States, when security concerns can be appropriately demonstrated, the contracting officer may provide the contractor the option to publicize the program to contractor personnel in a manner other than public display of the poster, such as private employee written instructions and briefings.
- (2) If the contract is funded, in whole or in part, by Department of Homeland Security (DHS) disaster relief funds and the work is to be performed in the United States, the DHS fraud hotline poster shall be displayed in addition to the DoD hotline poster. If a display of a DHS fraud hotline poster is required, the Contractor may obtain such poster from—
- (i) DHS Office of Inspector General/MAIL STOP 0305, Attn: Office of Investigations Hotline, 245 Murray Lane SW, Washington, DC 20528-0305; or
- (ii) Via the internet at https://www.oig.dhs.gov/assets/Hotline/DHS OIG Hotline-optimized.jpg.
- (c)(1) The DoD hotline poster may be obtained from: Defense Hotline, The Pentagon, Washington, D.C. 20301-1900, or is also available via the internet at http://www.dodig.mil/hotline/hotline posters.htm.
- (2) If a significant portion of the employee workforce does not speak English, then the poster is to be displayed in the foreign languages that a significant portion of the employees speak.
- (3) Additionally, if the Contractor maintains a company website as a method of providing information to employees, the Contractor shall display an electronic version of the required poster at the website.
- (d) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (d), in all subcontracts that exceed the threshold specified in Defense Federal Acquisition Regulation Supplement 203.1004 (b)(2)(ii) on the date of subcontract award, except when the subcontract is for the acquisition of a commercial item.

(End of clause)



252.225-7043 ANTITERRORISM/FORCE PROTECTION POLICY FOR DEFENSE CONTRACTORS OUTSIDE THE UNITED STATES (JUN 2015)

(Applicable to all Purchase Orders that require performance or travel outside the U.S., except subcontractors who are a foreign government, a representative of a foreign government, or a foreign corporation wholly owned by a foreign government.)

- (a) *Definition*. "United States," as used in this clause, means, the 50 States, the District of Columbia, and outlying areas.
- (b) Except as provided in paragraph (c) of this clause, the Contractor and its subcontractors, if performing or traveling outside the United States under this contract, shall—
- (1) Affiliate with the Overseas Security Advisory Council, if the Contractor or subcontractor is a U.S. entity;
- (2) Ensure that Contractor and subcontractor personnel who are U.S. nationals and are in-country on a non-transitory basis, register with the U.S. Embassy, and that Contractor and subcontractor personnel who are third country nationals comply with any security related requirements of the Embassy of their nationality;
- (3) Provide, to Contractor and subcontractor personnel, antiterrorism/force protection awareness information commensurate with that which the Department of Defense (DoD) provides to its military and civilian personnel and their families, to the extent such information can be made available prior to travel outside the United States; and
- (4) Obtain and comply with the most current antiterrorism/force protection guidance for Contractor and subcontractor personnel.
- (c) The requirements of this clause do not apply to any subcontractor that is—
- (1) A foreign government;
- (2) A representative of a foreign government; or
- (3) A foreign corporation wholly owned by a foreign government.
- (d) Information and guidance pertaining to DoD antiterrorism/force protection can be obtained from <u>The appropriate Antiterrorism/Force Protection Office at the Command Headquarters. Also see https://atep.dtic.mil.</u> (Contracting Officer to insert applicable information cited in PGI 225.372-1).

(End of clause)

252.234-7002 EARNED VALUE MANAGEMENT SYSTEM (MAY 2011)

(Applicable only to Purchase Orders when Seller is identified in paragraph (k) of the clause.)

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



"Acceptable earned value management system" means an earned value management system that generally complies with system criteria in paragraph (b) of this clause.

"Earned value management system" means an earned value management system that complies with the earned value management system guidelines in the ANSI/EIA-748.

"Significant deficiency" means a shortcoming in the system that materially affects the ability of officials of the Department of Defense to rely upon information produced by the system that is needed for management purposes.

- (b) System criteria. In the performance of this contract, the Contractor shall use—
- (1) An Earned Value Management System (EVMS) that complies with the EVMS guidelines in the American National Standards Institute/Electronic Industries Alliance Standard 748, Earned Value Management Systems (ANSI/EIA-748); and
- (2) Management procedures that provide for generation of timely, reliable, and verifiable information for the Contract Performance Report (CPR) and the Integrated Master Schedule (IMS) required by the CPR and IMS data items of this contract.
- (c) If this contract has a value of \$50 million or more, the Contractor shall use an EVMS that has been determined to be acceptable by the Cognizant Federal Agency (CFA). If, at the time of award, the Contractor's EVMS has not been determined by the CFA to be in compliance with the EVMS guidelines as stated in paragraph (b)(1) of this clause, the Contractor shall apply its current system to the contract and shall take necessary actions to meet the milestones in the Contractor's EVMS plan.
- (d) If this contract has a value of less than \$50 million, the Government will not make a formal determination that the Contractor's EVMS complies with the EVMS guidelines in ANSI/EIA-748 with respect to the contract. The use of the Contractor's EVMS for this contract does not imply a Government determination of the Contractor's compliance with the EVMS guidelines in ANSI/EIA-748 for application to future contracts. The Government will allow the use of a Contractor's EVMS that has been formally reviewed and determined by the CFA to be in compliance with the EVMS guidelines in ANSI/EIA-748.
- (e) The Contractor shall submit notification of any proposed substantive changes to the EVMS procedures and the impact of those changes to the CFA. If this contract has a value of \$50 million or more, unless a waiver is granted by the CFA, any EVMS changes proposed by the Contractor require approval of the CFA prior to implementation. The CFA will advise the Contractor of the acceptability of such changes as soon as practicable (generally within 30 calendar days) after receipt of the Contractor's notice of proposed changes. If the CFA waives the advance approval requirements, the Contractor shall disclose EVMS changes to the CFA at least 14 calendar days prior to the effective date of implementation.
- (f) The Government will schedule integrated baseline reviews as early as practicable, and the review process will be conducted not later than 180 calendar days after—
- (1) Contract award;
- (2) The exercise of significant contract options; and



- (3) The incorporation of major modifications.
- During such reviews, the Government and the Contractor will jointly assess the Contractor's baseline to be used for performance measurement to ensure complete coverage of the statement of work, logical scheduling of the work activities, adequate resourcing, and identification of inherent risks.
- (g) The Contractor shall provide access to all pertinent records and data requested by the Contracting Officer or duly authorized representative as necessary to permit Government surveillance to ensure that the EVMS complies, and continues to comply, with the performance criteria referenced in paragraph (b) of this clause.
- (h) When indicated by contract performance, the Contractor shall submit a request for approval to initiate an over-target baseline or over-target schedule to the Contracting Officer. The request shall include a top-level projection of cost and/or schedule growth, a determination of whether or not performance variances will be retained, and a schedule of implementation for the rebaselining. The Government will acknowledge receipt of the request in a timely manner (generally within 30 calendar days).
- (i) Significant deficiencies. (1) The Contracting Officer will provide an initial determination to the Contractor, in writing, of any significant deficiencies. The initial determination will describe the deficiency in sufficient detail to allow the Contractor to understand the deficiency.
- (2) The Contractor shall respond within 30 days to a written initial determination from the Contracting Officer that identifies significant deficiencies in the Contractor's EVMS. If the Contractor disagrees with the initial determination, the Contractor shall state, in writing, its rationale for disagreeing.
- (3) The Contracting Officer will evaluate the Contractor's response and notify the Contractor, in writing, of the Contracting Officer's final determination concerning—
- (i) Remaining significant deficiencies;
- (ii) The adequacy of any proposed or completed corrective action;
- (iii) System noncompliance, when the Contractor's existing EVMS fails to comply with the earned value management system guidelines in the ANSI/EIA-748; and
- (iv) System disapproval, if initial EVMS validation is not successfully completed within the time frame approved by the Contracting Officer, or if the Contracting Officer determines that the Contractor's earned value management system contains one or more significant deficiencies in high-risk guidelines in ANSI/EIA-748 standards (guidelines 1, 3, 6, 7, 8, 9, 10, 12, 16, 21, 23, 26, 27, 28, 30, or 32). When the Contracting Officer determines that the existing earned value management system contains one or more significant deficiencies in one or more of the remaining 16 guidelines in ANSI/EIA-748 standards, the Contracting Officer will use discretion to disapprove the system based on input received from functional specialists and the auditor.
- (4) If the Contractor receives the Contracting Officer's final determination of significant deficiencies, the Contractor shall, within 45 days of receipt of the final determination, either correct the significant deficiencies or submit an acceptable corrective action plan showing milestones and actions to eliminate the significant deficiencies.



- (j) Withholding payments. If the Contracting Officer makes a final determination to disapprove the Contractor's EVMS, and the contract includes the clause at 252.242-7005, Contractor Business Systems, the Contracting Officer will withhold payments in accordance with that clause.
- (k) With the exception of paragraphs (i) and (j) of this clause, the Contractor shall require its subcontractors to comply with EVMS requirements as follows:
- (1) For subcontracts valued at \$50 million or more, the following subcontractors shall comply with the requirements of this clause: _____

[Contracting Officer to insert names of subcontractors (or subcontracted effort if subcontractors have not been selected) designated for application of the EVMS requirements of this clause.]

(2) For subcontracts valued at less than \$50 million, the following subcontractors shall comply with the requirements of this clause, excluding the requirements of paragraph (c) of this clause:

[Contracting Officer to insert names of subcontractors (or subcontracted effort if subcontractors have not been selected) designated for application of the EVMS requirements of this clause.]

(End of clause)