

EIA Standard-748 (ANSI Standard) or documentation that supports its self-validation that the EVMS used for this award complies with Core EVM criteria.

(b) If the offeror proposes to use a system that has not been determined to be in compliance with the requirements of paragraph (a) of this provision, the offeror shall submit a comprehensive plan for compliance with the EVMS guidelines.

(1) The plan shall—

(i) Describe the EVMS the offeror intends to use in performance of the contracts;

(ii) Distinguish between the offeror's existing management system and modifications proposed to meet the guidelines;

(iii) Describe the management system and its application in terms of the EVMS guidelines;

(iv) Describe the proposed procedures for administration of the guidelines, as applied to subcontracts; and

(v) Provide documentation describing the process and results of any third-party or self-evaluation of the system's compliance with the EVMS guidelines.

(2) The offeror shall provide information and assistance as required by the contracting officer to support review of the plan.

(3) The Government will review and approve the offeror's plan for an EVMS before contract award.

(4) The offeror's EVMS plan must provide milestones that indicate when the offeror anticipates that the EVMS will be compliant with the requirements in paragraph (a) of this provision.

(c) Offerors shall identify the major subcontractors, or major subcontracted effort if major subcontracts have not been selected subject to the guidelines. The prime Contractor and the Government shall agree to subcontractors selected for application of the EVMS requirements.

(d) The Government will conduct an Integrated Baseline Review (IBR), as designed by the agency, prior to contract award. The objective of the IBR is for the Government and the Contractor to jointly assess technical areas, such as the Contractor's planning, to ensure complete coverage of the contract requirements, logical scheduling of the work activities, adequate resources, methodologies for earned value (budgeted cost for work performed (BCWP)), and identification of inherent risks.

(End of provision)

1052.234-72 Core Earned Value Management System AUG 2011

As prescribed in DTAR 1034.203, insert this clause in major investment solicitations and awards with DME that require a contractor to use an

earned value management system (EVMS).

(a) The Contractor shall use an earned value management system (EVMS) that has either been determined by the Cognizant Federal Agency (CFA) to be compliant with the guidelines in ANSI/EIA Standard-748 (current version at the time of award) or documentation that supports its validation that the EVMS used to manage this contract meets the following ANSI/EIA-748 criteria:

(1) (ANSI #1) Define the authorized work elements for the program. A work breakdown structure (WBS), tailored for effective internal management control, is commonly used in this process.

(2) (ANSI #2) Identify the program organizational structure including the major subcontractors responsible for accomplishing the authorized work, and define the organizational elements in which work will be planned and controlled.

(3) (ANSI #3) Provide for the integration of the company's planning, scheduling, budgeting, work authorization, and cost accumulation processes with each other, and as appropriate, the program WBS and the program organizational structure.

(4) (ANSI #6) Schedule the authorized work in a manner that describes the sequence of work and identifies significant task interdependencies required to meet the needs of the program.

(5) (ANSI #7) Identify physical products, milestones, technical performance goals, or other indicators that will be used to measure progress.

(6) (ANSI #8) Establish and maintain a time-phased budget baseline, at the control account level, against which program performance can be measured. Initial budgets established for performance measurement will be based on either internal management goals or the external customer negotiated target cost including estimates for authorized but vaguely defined work. Budget for far-term efforts may be held in higher-level accounts until an appropriate time for allocation at the control account level. On government contracts, if an over-target baseline is used for performance measurement reporting purposes, prior notification must be provided to the customer.

(7) (ANSI #16) Record direct costs in a manner consistent with the budgets in a formal system controlled by the general books of account.

(8) (ANSI #22) At least on a monthly basis, generate the following information at the control account and other levels as necessary for management control using actual cost data from, or reconcilable with, the accounting system:

(i) Comparison of the amount of planned budget and the amount of budget earned for

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work accomplished. This comparison provides the schedule variance.

(ii) Comparison of the amount of the budget earned and the actual (applied where appropriate) direct costs for the same work. This comparison provides the cost variance.

(9) (ANSI #27) Develop revised estimates of cost at completion based on performance to date, commitment values for material, and estimates of future conditions. Compare this information with the performance measurement baseline to identify variances at completion important to management and any applicable customer reporting requirements, including statements of funding requirements.

(10) (ANSI #28) Incorporate authorized changes in a timely manner, recording the effects of such changes in budgets and schedules. In the directed effort prior to negotiation of a change, base such revisions on the amount estimated and budgeted to the program organizations. 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 EVMS 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 paragraph (a), 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.

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(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 upon the—

(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 duly 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].

(End of clause)

PARTS 1053-1099 [RESERVED]