generally applied to management and operating contracts. Performancebased contracts: Describe performance requirements in terms of results rather than methods of accomplishing the work: use measurable (i.e., terms of quality, timeliness, quantity) performance standards and objectives and quality assurance surveillance plans; provide performance incentives (positive or negative) where appropriate; and specify procedures for award or incentive fee reduction when work activities are not performed or do not meet contract requirements.

(b) The use of performance-based statements of work, where feasible, is the preferred method for establishing work requirements. Such statements of work and other documents used to establish work requirements (such as work authorization directives) should describe performance requirements and expectations in terms of outcome, results, or final work products, as opposed to methods, processes, or design.

(c) Contract performance requirements and expectations should be consistent with the Department's strategic planning goals and objectives, as made applicable to the site or facility through Departmental programmatic and financial planning processes. Measurable performance criteria, objective measures, and where appropriate, performance incentives, shall be structured to correspond to the performance requirements established in the statement of work and other documents used to establish work requirements.

(d) Quality assurance surveillance plans shall be developed to facilitate the assessment of contractor performance and ensure the appropriateness of any award or incentive fee payment. Such plans shall be tailored to the contract performance objectives, criteria, and measures, and shall, to the maximum extent practicable, focus on the level of performance required by the performance objectives rather than the methodology used by the contractor to achieve that level of performance.

[65 FR 81009, Dec. 22, 2000, as amended at 74 FR 36371, July 22, 2009]

970.1100-2 Additional considerations.

(a) While it is not feasible to set forth standard language which would

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apply to every contract situation, language must be designed for inclusion in a management and operating contract to describe clearly the work being undertaken; the controls, as appropriate, to be exercised by DOE over the performance of that work; and the relationship contemplated between the parties.

(b) The language shall also include the following with respect to subcontracting performance of the work described pursuant to paragraph (a) of this section: "The contractor shall, when directed by DOE and may, but only when authorized by DOE, enter into subcontracts for the performance of any part of the work under this clause."

(c) The provisions required in paragraphs (a) and (b) of this section shall be set forth in the statement of work of the contract.

970.1103-4 Contract clause.

Insert the clause at 48 CFR 52.211-5, Material Requirements, in solicitations and contracts.

970.1170 Work authorization.

970.1170-1 Policy.

Each contract for the management and operation of a DOE site or facility, and other contracts designated by the DOE or the National Nuclear Security Administration (NNSA) Senior Procurement Executive, must contain a scope of work section that describes, in general terms, work planned and/or required to be performed. Work to be performed under the contract shall be assigned through the use of a work authorization to control individual work activities performed within the scope of work. Work authorizations must be issued prior to the commencement of the work and incurrence of any costs.

 $[72\ {\rm FR}$ 29434, May 29, 2007, as amended at 74 FR 36371, July 22, 2009]

970.1170-2 Contract provision.

The Contracting Officer shall insert the clause at 970.5211–1, Work authorization, in each solicitation and contract for the management and operation of a DOE site or facility and in other contracts designated by the DOE