(ii) An examination of at least two alternatives for fulfilling the requirements that the contract is meant to fulfill, including the following with respect to each alternative:
(A) A rationale for including the alternative.
(B) A cost estimate of the alternative and an analysis of the quality of each cost estimate.
(C) A discussion of the benefits to be realized from the alternative.
(D) A best value determination of each alternative and a detailed explanation of the life-cycle cost calculations used in the determination.
(c) When reviewing requirements or participating in acquisition planning that would result in a military department or defense agency acquiring a military flight simulator, the contracting officer shall notify the program officials of the prohibition in paragraph (b) of this subsection. If the program officials decide to request a waiver from the Secretary of Defense under paragraph (b) of this subsection, the contracting officer shall follow the procedures at PGI 237.102–71.

237.102–72 Contracts for management services.
In accordance with Section 802 of the National Defense Authorization Act for Fiscal Year 2008 (Pub. L. 110–181), DoD may award a contract for the acquisition of services the primary purpose of which is to perform acquisition support functions with respect to the development or production of a major system, only if—
(a) The contract prohibits the contractor from performing inherently governmental functions;
(b) The DoD organization responsible for the development or production of the major system ensures that Federal employees are responsible for determining—
(1) Courses of action to be taken in the best interest of the Government; and
(2) Best technical performance for the warfighter; and
(c) The contract requires that the prime contractor for the contract may not advise or recommend the award of a contract or subcontract for the development or production of the major system to an entity owned in whole or in part by the prime contractor.

237.102–73 Prohibition on contracts for services of senior mentors.
DoD is prohibited from entering into contracts for the services of senior mentors. See PGI 237.102–73 for references to DoD policy and implementation guidance.

237.102–74 Taxonomy for the acquisition of services.

237.104 Personal services contracts.
(b)(i) Authorization to acquire the personal services of experts and consultants is included in 10 U.S.C. 129b. Personal service contracts for expert and consultant services must also be authorized by a determination and findings (D&F) in accordance with department/agency regulations.
(A) Generally, the D&F should authorize one contract at a time; however, an authorizing official may issue a blanket D&F for classes of contracts.
(B) Prepare each D&F in accordance with FAR 1.7 and include a determination that—
(1) The duties are of a temporary or intermittent nature;
(2) Acquisition of the services is advantageous to the national defense;
(3) DoD personnel with necessary skills are not available;
(4) Excepted appointment cannot be obtained;
(5) A nonpersonal services contract is not practicable;
(6) Statutory authority, 5 U.S.C. 3109 and other legislation, apply; and
(7) Any other determination required by statutes has been made.
(ii) Personal services contracts for health care are authorized by 10 U.S.C. 1091.