	ity Code 19408	Compliance Audit CAS 408
	on 5.15, dated November 2015	
B-1	Planning Considerations	
Audit	Specific Independence Determination	
	Specific Independence Determination (w/	sts consulting on this audit must complete the /p 34) prior to starting any work on this
individ membo examp assign	duals who are directing, performing audit er of the audit team who are performing a ble, an FAO may add additional auditors (going audits, supervisors should ensure that all procedures, or reporting on this audit as a as a consultant have signed this work paper. For (e.g. FAO technical specialist) to the audit rnal specialist (e.g., industrial engineers, and ogresses.)
Purpo	ose and Scope	
pro co foi co tha	ocedures, and practices used to estimat ntracts and subcontracts comply with the r uniformity in the measurement of compensated personal absence for a cost ac	ng is to determine if the contractor's policies te, accumulate, and report costs on Governmen requirements of CAS. CAS 408 establishes criteria osts of vacation, sick leave, holiday, and other counting period; thereby increasing the probability the proper cost objective. FAR 52.230-2, Cos or to comply with the CAS 408 criteria.
eff		to the last completed contractor fiscal year. For sible, should be performed concurrently with tests s.
co do su	ntractor's compliance with CAS 408. cumented understanding between the pervisor as to the scope required to co	proper planning, performance, and reporting on the The audit steps in the program should reflect a auditor and the technical specialist and/or the omply in an efficient and effective manner with OCAA objectives. The program steps are intended as determined by audit risk.

. Before beginning any CAS compliance audit, the auditor should first determine whether the contractor is subject to the CAS coverage. If the standard is not applicable to the contractor,

the audit should be cancelled.

- 2. Materiality (see 48 CFR 9903.305) and audit risk assessment (including Internal Control Audit Planning Summary (ICAPS) for major contractors, ICQ for nonmajors, and historical CAS problems) are integral parts of the planning process and should be considered in developing the extent of CAS compliance tests.
- 3. Once it is determined that the standard is applicable, the auditor should assess which provisions of the standard are significant to the contractor; the extent reliance may be placed on the contractor's system of internal controls to ensure compliance; and the results of other relevant audits (e.g., results of prior compliance audits, Disclosure Statement revisions, etc.). The decision to not test whether the contractor is complying with specific provisions of the standard should be documented.
- 4. Prior to commencing the audit, review guidance that may impact the audit and adjust the scope and procedures appropriately. Guidance to review includes CAM, open MRDs, FAQ training material, guidebooks, etc. available on the DCAA Intranet.

B-1	Preliminary Steps	W/P Reference
Versio	on 5.15, dated November 2015	
1. R e	esearch and Planning	
a.	Read and become familiar with the criteria in CAS 408. Identify any changes in the CAS 408 standard since the last examination.	
b.	Evaluate Parts III and VI of the contractor's Disclosure Statement items to become familiar with the disclosed accounting practices. Determine if the contractor's accounting system has remained unchanged since the last CAS 408 compliance audit. If changes have occurred, adjust the audit scope accordingly.	
c.	From the most recent incurred cost proposal or forward pricing rate proposal, determine whether total costs subject to CAS 408 are material. Consider contractor's sales mix (i.e., CAS-covered Government contracts vs. not-CAS-covered and commercial) when determining materiality of costs subject to this standard. Materiality should be a consideration only in determining the extent of substantive testing	
d.	Examine the FAO permanent files (including ICAPS or ICQ, audit leads from other relevant audits, and MAARs Control Log) and prior audit workpackages to determine what data are available, what audit steps were done in the past and the results from those steps. This will identify areas of high risk and/or areas where limited or no compliance testing is necessary.	

e. Review permanent file to determine if previous audits included findings and recommendations that impact the subject matter under audit (GAGAS 5.06). If there were findings, auditors should document this information in the risk assessment and perform the following procedures:	
 (1) During the entrance conference, ask contractor management if corrective actions were taken to address findings and recommendations reported in previous DCAA audits (e.g., questioned costs, business system deficiencies, CAS audits) that are relevant to the subject matter of audit. If yes, have contractor explain corrective actions taken and determine if additional audit procedures should be included in the fieldwork to test the corrective actions. (2) Document the results of the inquiry and the impact of the corrective actions to the subject matter under audit. (Note: The purpose of this question is to follow up with contractor on relevant prior DCAA audit findings that could have a material effect on the subject matter of audit.) 	
f. Review permanent file to determine if the contractor has previously provided other studies or audits (e.g., summary listing of internal audits or external audit reports) that directly relate to the subject matter under audit (GAGAS 5.06). If there are no other studies or audits, document that information in the work papers and perform the procedures below. (If you do not perform the following procedures, you must document your justification for the departure.)	
 (1) During the entrance conference: Ask contractor management if internal audits were performed. If yes, request contractor provide a summary listing of the internal audits that would assist us in understanding and evaluating the efficacy of the internal controls relevant to the subject matter of the audit. Ask contractor management if other types of audits or studies were performed by other than DCAA (e.g., other Government audit agencies, consultants, Independent Public Accountants, etc.) that would impact the subject matter under audit. If yes, have contractor explain what type of audits or studies were performed, if there were any related findings or recommendations, and any contractor corrective actions taken as a result. (2) If the review of the perm file or the contractor identifies 	

(:	 relevant internal audits: Determine if access to these reports is necessary to complete the evaluation of the relevant internal controls to support the risk assessment or audit procedures related to the subject matter of the audit. There must be a nexus between the internal audit reports and the scope of this specific assignment. Document the results of the determination in writing. If assignment is at a major contractor location, coordinate with the CAC or FAO point of contact (POC) for internal audit reports. If assignment is at a non-major contractor and the FAO does not have a designated POC, the auditor should request the contractor provide access to the internal audit reports. The request, issued by the CAC, FAO POC or auditor, should include information on how the internal audit report is relevant to the DCAA audit. Place a copy of the request in the assignment administrative work papers. 3) If the review of the perm file or the contractor identifies relevant other audits or studies: 	
	 Obtain publicly available information for the relevant other Government agency audits (e.g., websites for DoD IG or other IGs, service audit agencies, etc.). Make appropriate adjustments to your risk assessment and planned procedures based on the reported findings. 	
	 4) Document the results of the inquiries including the response received from contractor's for any request for access to internal audit reports. (If access was not granted this should include the contractor's rationale or justification for not granting access). 5) Determine if additional audit procedures are needed to address any identified risk. (Note: The purpose of this question is to discover any new audit leads that could affect the scope of current audit.) 	
0	f appropriate, coordinate with the FAO technical specialist, CAC, nd/or regional specialist on matters of interpretation and policy.	
	Contact the contracting officer to ascertain any known concerns including risk related to the contractor's financial condition) that	

		will impact the audit and adjust the audit scope and procedures	
		accordingly. If information regarding the contractor's financial condition is not available from the contracting officer, the auditor should perform the procedures addressed in CAM 2-302.1h. If during the course of the audit the auditor becomes aware of unfavorable or adverse financial conditions, they should immediately communicate their concerns to the contracting officer, and appropriately adjust the scope of audit.	
	i.	Electronically transmit an acknowledgement/notification to the ACO/CAFO notifying them of the commencement of the risk assessment and that the expected completion date will be provided in the formal acknowledgement/notification once the risk assessment is complete. (CAM 2-303). The acknowledgement/notification process should be within the timeframe and in accordance with the procedures in CAM 4-104.	
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2.	En	trance Conference and Preparation	
	a.	Arrange and conduct an entrance conference covering the areas highlighted in CAM 4-302, with particular emphasis on:	
		(1) Compensated personal absence policy	
		(2) The contractor's explanation of the internal control structure.	
		(3) Any changes since the last audit.	
		(4) The contractor's monitoring process.	
		 (5) Any identified weaknesses which may have been reported and related follow-up actions. If applicable, include a follow up with contractor management on: corrective actions that address previous DCAA audit findings and recommendations, other studies or audits that impact the subject matter under audit. 	
		(6) Chart of accounts applicable to CAS 408.	
		(7) Account balances at the end of the two most recent accounting periods.	
	b.	If reliance is to be placed on the work of others, the file should contain the required documentation. (see CAM 4-1000)	
	c.	Issue a notification letter to the contractor regarding the audit in accordance with CAM 4-302.3.	

Master Document – Audit Program

3.	Ri	sk Assessment	
	a.	Examine the ICQ or relevant ICAPS (whichever is applicable) to obtain information regarding accounting system adequacy, identify any known outstanding system deficiencies, and perform preliminary assessment of risk. Document results.	
	b.	Using the framework and the guidelines in WP B-2, obtain and document an understanding of the contractor's internal controls that are relevant to the audit. With the proper planning auditors should be able to obtain and document a major portion of this understanding during a walk-through of the contractor's assertion.	
	c.	During the entrance conference, or other appropriate meeting, make inquiries of contractor management regarding knowledge of any fraud or suspected fraud affecting the subject of this audit, managements awareness of allegations of fraud or suspected fraud affecting this audit, and management's understanding about the risks of fraud relevant to this audit. Note: This discussion and any data submitted should be documented in the working papers.	
	d.	Based on the team's understanding of the criteria, subject matter, and the contractor and its environment, hold a planning meeting with the audit team (at a minimum, Supervisor and Auditor) to discuss and identify potential noncompliances, due to error or fraud, that could materially affect the subject matter.	
		The discussion should include:	
		 relevant prior audit experience (e.g., questioned cost, relevant reported estimating or accounting system deficiencies), relevant aspects of the contractor and its environment risk of material noncompliance due to fraud (e.g., the extent of incentives, pressures and opportunities to commit and conceal fraud, and the propensity to rationalize misstatements), other known risk factors the audit team's understanding of relevant internal controls inquiries to the contractor regarding its fraud management plans and controls. 	
		Document fraud risk factor/indicators (see - Sources of Fraud Risk	

	Factors below) that are present and could materially affect the subject matter. If Fraud risk factors are present, document specific audit procedures designed to address the increased risk of material noncompliance due to fraud. Communication among audit team members about the risk of	
	material misstatement due to error or fraud should continue as needed throughout the audit.	
	Sources of Fraud Indicators:	
	 GAGAS Appendix Section A.10 – Examples of Indicators of Fraud Risk (<u>http://gao.gov/products/GAO-12-331G</u>) 	
	 AU-C 240.A75 (Appendix A)- Consideration of Fraud in a Financial Statement Audit, Examples of Fraud Risk Factors (http://www.aicpa.org/Research/Standards/AuditAttest/Do wnloadableDocuments/AU-C-00240.pdf) 	
	 DoDIG's Contract Audit Fraud Scenarios and Resources website (<u>http://www.dodig.mil/resources/fraud/resources.html</u>) 	
	(To access the Sources of Fraud Indicators, copy and paste the web address shown above into the address block in Internet Explorer.)	
e.	From the information gathered in the preceding steps and using the materiality criteria in 48 CFR 9903.305, assess the audit risk and determine the scope of audit and extent of compliance testing to be performed.	
f.	Coordinate the scope of audit with the technical specialist and/or the supervisor.	
g.	Update the information in the permanent files as needed. (MAAR 3)	

C-1	Compensated Personal Absence	WP Reference
Version	5.15, dated November 2015	
(lear cust and	uate the contractor's written compensated personal absence (ve) policies, understand if the contractor has one or more plan or for compensated personal leave (vacation, sick, holidays, etc.), verify that the written policies are consistently followed by the ractor.	

	a.	For each plan, determine when entitlement is earned. Entitlement is generally explained in the plan, custom or disclosed accounting practices and is earned when the contractor (the employer) has an obligation to pay. (CAS 408.50(a)).	
	b.	Test the contractor's computation of earned entitlement for a given accounting period for a sample of employees by referring to source documents supporting the journal entries. The contractor's calculation of earned entitlement should be in accordance with the requirements of CAS 408.50(b)(2).	
2.	det	aluate the contractor's disclosed accounting practices, and termine if the accounting treatment for compensated personal sence is on the <i>cash</i> or <i>accrual</i> basis. (CAS 408.40(a)).	
	a.	If the accounting treatment is on the cash basis, verify that the contractor has assigned to the cost accounting period the cost of all compensated personal leave paid to employees during the period. There should not be a carry-forward liability for compensated personal leave if the contractor is not required to pay the employees for unused leave upon termination.	
	b.	If the accounting treatment is on the accrual basis, evaluate the contractor's journal entries and verify that the contractor has assigned to the cost accounting period the costs of all the entitlement the employees earned during the period. Generally, a compensated personal leave liability account in the general ledger will indicate the standard (recurring) journal entries the contractor uses in recording the costs of the assigned liability. These costs will (CAS 408.50(c)): (Audit tests in this area partially satisfy the requirements of MAAR 10.)	
		(1) include all entitlement that exists at the time the liability is determined.	
		(2) be reduced for anticipated significant non-utilization.	
		(3) be consistently estimated either in terms of current or anticipated wage.	
	c.	Verify that compensated personal leave costs are allocated pro-rata on an annual basis among final cost objectives of the period. (Audit tests in this area partially satisfy the requirements of MAAR 16 and MAAR 18.)	
3.	ado lea at t If t	the contractor changed its compensated personal leave plan or opted a new plan, compare the contractor's compensated personal we liability under the new plan with the liability under the old plan the first cost accounting period the new plan has become effective. the liability under the new plan exceeds the liability under the old an, verify that the contractor held the difference in a suspense	

	account and did not charge it to Government contracts in the same accounting period (CAS 408.50(d)(2). (Audit tests in this area will partially satisfy the requirements of MAAR 10)	
4.	Determine that the amount held in suspense is reduced, at the end of each cost accounting period, by the excess of the suspense amount at the beginning of the period over the liability at the end of the period. The excess shall be added to the cost of compensated personal absence assigned to the cost accounting period (CAS 408.50(d)(3)). (Audit tests in this area partially satisfy the requirements of MAAR 10)	

A-1 Concluding Steps	W/P Reference
Version 5.15, dated November 2015	
1. Summarize and document the results of audit.	
 Discuss the audit results with the supervisor and/or the FAO technical specialist. The auditor should only report those noncompliances which are considered material. Coordinate significant or unusual issues with the CFAO, FAO Manager, and if applicable, with the CAC, CHOA, or GAC network (see CAM 8-302.4 and 8-302.6). Coordination should be both before and after discussion of audit results with the contractor. The CFAO should be apprised of noncompliance matters at the earliest possible date. 	
Note: If a noncompliance is considered immaterial, but could become material if circumstances change, notify the CFAO through a memorandum. The memorandum will include a Statement of Condition and Recommendation (SOCAR) and provide the CFAO with sufficient information to understand the condition and the severity of the CAS noncompliance. The only exception to issuing a memorandum is if the audit report includes a material noncompliance(s). When a material noncompliance is reported, the immaterial noncompliance will be reported in a separate exhibit to the report titled "Noncompliance that Warrants Attention of the Cognizant Federal Agency Official." Reference to the exhibit for the immaterial noncompliance will be in the Executive Summary, but will not be included in the Basis of Opinion section, as it is not a material noncompliance.	
3. Prepare draft audit report (and memorandum, if applicable). If the audit scope was limited to a certain area(s) of the contractor's accounting practices, modify the subject matter stated in the Report On (from w/p A-01) and Opinion (from w/p A) section of the report, as necessary, so that they clearly identify the limited areas audited.	
4. If a material weakness/significant internal control deficiency is detected during the course of this audit, ensure that the findings have been fully developed and that a material weakness truly exists. If so, open a	

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	Business System Deficiency (Activity Code 11090) assignment to report	
	the deficiency and submit it to the contractor for comment.	
5.	Hold an exit conference with the contractor and provide a draft report	
	(and memorandum, if applicable) to the contractor for comments in	
	accordance with CAM 4-304. Obtain supervisory review, and	
	management review if required, of the working papers and draft audit	
	results section of the audit report (and memorandum, if applicable)	
	before discussion with the contractor.	
6.	Finalize audit report (and memorandum, if applicable) incorporating	
	the contractor's reaction and auditor's response, if applicable.	
7.	Complete the administrative working papers.	
8.	Update the permanent files. Ensure that a copy of DMIS Report No	
	CAS 3 entitled "CAS Compliance Testing (Activity Code 194XX)" is	
	included in the permanent file after the assignment has been closed in	
	DMIS.	
9.	Submit the working paper package and draft report (and	
	memorandum, if applicable) to the supervisor/manager for final	
	review and processing.	