

Internal Control Questionnaire (ICQ) for Consulting Engineers

Summary Information		
Name of Engineering Consultant		
TIN (Taxpayer Identification Number)		
Headquarters Address		
Company Web Site		
Fiscal Year End		
This ICQ Was Prepared for (Agency Name)	South Dakota Department of Transportation	
Time Period Covered		
Location of Accounting Records		
References to AASHTO Guide refer to the 2 Accounting Guide.	2010 edition of the AASHTO Uniform Audit &	
Required Attachments List		
 FAR Part 31 Overhead Audit Report for most recent fiscal year, including audited Statement of Direct Labor, Fringe Benefits and General Overhead (referred to as the "overhead schedule" from here on) and related reconciliation to the financial statements Cognizant audit report or cognizant letter of concurrence from the cognizant government agency		
Contact Person		
Name	Title	
Phone E-mail		
Mailing Address (if different than a	bove)	

Α.	Background Information
1	. When was the company formed?
2	What kind of business is it?
	Sole Proprietorship Partnership C Corporation S Corporation
	Other:
3	Is the company a subsidiary of another company?
	If yes, please explain:
4	Does the company own or control any other company through common ownership? (See AASHTO Guide Section 8.23B for details.)
5	List the major stockholders, partners or other owners with greater than 5 percent ownership of the company and their respective percentages of ownership. Name Title Ownership %
6	What types of services does the company provide? (e.g., consultant-architectural and engineering design)
7	How many offices does the company operate, and where are these offices located?
8	How many employees, including managers and principals, does the company currently employ? Full time Part time
9	For the most recent fiscal year, what percentage of the company's revenue was generated from each of the following?
	a. State government% b. Federal government% c. Local government% d. Commercial/private%
10	What percentage of company revenue was generated from these contract types? a. Lump sum

В.	A	ccounting: General Background
		Has the company used the same fiscal reporting period for the past two years?
	2.	What basis of accounting does the company use to prepare general purpose financial statements?
		Cash Accrual Hybrid. If hybrid, please explain:
		Was the same basis of accounting also used to prepare the firm's overhead schedule?
		If no, please explain:
	3.	Does the company have written accounting policies that address the following topics? If yes, please provide a copy.
		a. Accounting system b. Billing
	4.	How frequently does the company prepare an overhead schedule to determine costs eligible for reimbursement per FAR Part 31? Annually Other. Please specify:
		Is the schedule prepared by the company or by another entity (e.g., CPA
		firm)? Internal staff External party. Please specify:
		Period covered by most recent overhead schedule (e.g., "one-year fiscal period ended Dec. 31, 20xx").
	5.	Is management aware of any material instances of fraud, illegal acts, abuse or violations of contract provisions or grant agreements?
		If yes, please explain:
	6.	Are appropriate personnel with the company familiar with FAR Part 31?
		If no, please explain:

7.	inc	thin the past 3 years, has a CPA or governmental agency performed an dependent audit, review, attestation or compilation of the company's ancial data or any phase of the company's operations?
	lf y	yes, complete the following, if applicable:
	a.	Financial Statements: Audit Review Compilation Other:
		Name of CPA or Agency Contact Period Covered
	b.	Overhead Rate: Audit Review Compilation Other:
		Was the overhead rate calculated in accordance with FAR Part 31?
		Name of CPA or Agency Contact Period Covered
	C.	Project Audits Audit Review Compilation Other:
		Name of CPA or Agency Contact Period Covered
. А	ccc	ounting Systems
	-	red Attachments List
1.	VV	nat type of accounting software does the company use? Internally developed Commercial system:
		ease describe any significant manual procedures used outside of the tomated accounting system to record transactions:
2		es the company have a job-cost accounting system?
۷.		
		no, please explain what type of system is used:
3.	Do	es the general ledger interface with the job-cost ledger? N/A (No job-cost ledger used.)

4.	Which of the following types of records does the company maintain to support financial transactions?
	a. General ledger b. Cash disbursements journal c. Cash receipts journal d. Job/project-cost ledger e. Labor distribution reports f. Employee expense reports g. Payroll registers
5.	Does the general ledger contain separate direct and indirect accounts for the following? a. Labor costs b. Nonlabor expenses
	If no, please explain:
6.	Does the company have a system in place to identify and remove from the indirect cost pools all unallowable costs, in accordance with FAR Part 31 and applicable Cost Accounting Standards? (See AASHTO Guide sections 2.2, 4.4, 5.2, 5.5 and 6.3.) If yes, please answer a-c below:
	a. Please provide details about the system:
	b. How are appropriate personnel trained to distinguish between allowable
	and unallowable costs?
	c. When does the review for allowability occur—at the time the transaction is recorded, or later?
7.	Does the company have more than one division/cost center?
	If yes, are separate ledgers maintained for each?
	Comment:
0	
8.	Does the company reconcile the financial accounting system to the job-cost system?
	If yes, how often? Check all that apply
	Monthly Quarterly Semi-annually Annually If no, please explain:
	Check here if systems are integrated:
	N/A (No job-cost ledger used.)
9.	How frequently are bank statements reconciled? Who performs this process?
10.	Does the company use a budgeting system for project planning and
	oversight?
	Comment:

11.	to actual amounts on projects, and are the reports distributed to appropriate management personnel?
	Please explain:
12.	Does the company use cost allocation methods consistently for all state and federal government contracts? (See AASHTO Guide sections 5.3 and 10.5) Please explain:
13.	When computing overhead rates, the company uses: A single base for cost allocation. Description of base: Multiple bases for cost allocation. Description of bases:
	(See AASHTO Guide Section 4.7 for a discussion of common allocation bases for indirect costs.)
14.	Does the company have field offices? (See AASHTO Guide Section 5.6) If yes, are separate overhead rates used for the home office and field offices?
D. I	nformation Technology Systems (ITS)
2.	Does the firm have written ITS policies concerning the following topics? (If yes, please provide a copy.) a. Hardware/software Purchasing Inventory Maintenance Access Use of in-house and off-site Addition and removal/retirement/disposition of Business continuation plan C. Security protocol Activation and deactivation of employees upon arrival or departure Has an ITS risk assessment been conducted within the past three years? Are system security and application access logs enabled and reviewed periodically? Comment:
4.	If documents are retained in electronic format, are they stored in a format that cannot easily be modified, removed, or replaced, and does a mechanism/audit trail exist to track all such events?
	Comment:

Ε.	Accounting-Payroll	
1. Does the company use an external payroll service?		
	If yes, please specify:	
2.	What is the company's standard pay cycle? Bi-weekly Monthly 1 st & 15 th Other: If the company uses more than one pay cycle, please explain:	
3.	Does the payroll register include the following data?	
	a. Gross pay b. Payroll deductions c. Net pay d. Check amount e. Labor distribution reports f Pay period g. Normal hours for pay period	
4.	Does the company use an electronic timekeeping system? If yes, please provide an explanation of its operation, or provide system documentation:	
5.	Are all employees responsible for signing their own timesheets?	
	If no, please explain below:	
6	Are all employee timesheets approved by supervisors?	
	If no, please explain below:	
7.	Is there a certification and approval process required for all time worked by owners and principals?	
	If no, then how is time accounted for and billed to projects?	
F.	Labor Cost Allocation	
1.	Does the company maintain timesheets, with reporting codes for both direct and indirect hours? (See AASHTO Guide chapter 6.) If yes, do all employees, including principals and managers, code direct and	
	indirect time on their timesheets?	
	If no, then explain the method used to segregate direct and indirect labor hours:	

		week)?
	3.	Do principals and other salaried personnel record all hours worked, including hours worked in excess of the normal week?
		If no, then please explain:
	4.	Uncompensated overtime (See AASHTO Guide Section 5.4) a. How does the company account for uncompensated overtime—the hours worked without additional compensation in excess of an average of 40 hours per week by direct charge employees who are exempt from the Fair Labor Standards Act? b. What is the effect of uncompensated overtime on direct and indirect labor rates?
	5.	How does the company segregate work performed under a basic agreement/contract from work charged for contract changes/modifications?
à.	La	bor Billings
	1.	Please either describe how billing rates are determined, or attach the
		company's billing rate policy.
	2.	
	2.	Does the company pay overtime at a premium? If yes, what premium rate is paid, and who is eligible for this rate?
		Does the company pay overtime at a premium?
	3.	Does the company pay overtime at a premium? If yes, what premium rate is paid, and who is eligible for this rate? Is overtime premium ever billed directly to a job?
	3.	Does the company pay overtime at a premium? If yes, what premium rate is paid, and who is eligible for this rate? Is overtime premium ever billed directly to a job? Comment: Are overtime costs charged consistently, regardless of the type of contract (lump sum versus actual cost) or customer (government versus commercial)?

6. D	Ooes the company bill contract labor to projects? If yes, describe how contract labor is billed: As part of direct labor, and overhead is applied As another direct cost (No overhead applied.) Other. Please explain:
Н.	Expense Accumulation and Billing
1	. Beside labor, what type of costs does the company normally bill as direct expenses?
2	
	If no, please explain:
3	. Explain the accounting and billing for the in-house items listed below (Check both D and I, if applicable.):
	D = Direct Indirect = I N/A - Not Applicable a. Vehicles b. Computer-assisted design and drafting (CADD) c. Computer (non-CADD) d. Telephone e. Printing/reproduction f. Postage g. Lab h. Drilling i. Travel and subsistence j. GPS and/or nuclear density meters k. Other (List if significant.)
4	. Describe the accounting treatment for direct costs not billable to clients.
5	. Vehicle expenses: Does the company provide vehicles to employees for business purposes? a. If yes, are the vehicles leased or owned? Leased Owned b. Identify the total number of vehicles owned or leased by your firm. Leased Owned c. Are mileage logs maintained for all vehicles? If no, please explain:

	 d. Is mileage separated by direct and indirect classifications, and is mileage incurred in connection with unallowable activities tracked? Please explain:
	e. What recovery/billing rate does the company use for company vehicle mileage reimbursement? \$ per mile Please explain:
	f. How was the rate developed?
6	Computer expenses: Are the company's computer expenses incurred as a
0.	result of (select one): a. Outside services? Company ownership? Both?
	b. Does the company compute a charge rate for computers?
	If yes, what is the rate?
	How was the rate developed?
	c. Is computer usage segregated by direct and indirect classifications? d. Are computer usage logs maintained and coded by job/project?
7.	Printing and reproduction costs: How are printing and reproduction expenses treated?
	In house Direct cost Indirect cost Combination of direct and indirect
	Outside vendor Direct cost Indirect cost Combination of direct and indirect
	If you marked "combination of both," please explain:
	a. For in-house services, are usage logs maintained and coded by job/project?b. Is usage segregated by direct and indirect classifications?
	D. 13 dage segregated by direct and muneet classifications:
	c. If these costs are incurred through the use of an outside vendor, are the invoices coded by job/project when received?

8.	Telephone costs: How is the telephone service expense billed? Direct cost Combination of direct and indirect
	If you marked "combination of both," please explain, then answer the two questions below:
	a. Does the company maintain a telephone log to record toll calls?
	b. Are the calls job-coded by direct and indirect classifications?
I. O	ther-General
1.	Did the company pay bonuses during the period covered by the latest overhead schedule?
	If yes, were the bonuses included in the submitted overhead rate?
	If yes, was any portion of these bonuses excluded from the submitted overhead rate? Comment:
2	Does the company have a written bonus plan?
۷.	If yes, please provide a copy.
3.	Are all employees eligible for the bonuses?
	If no, please explain:
4.	Has the company, an independent CPA, or compensation consultant performed an evaluation of compensation for reasonableness in accordance with FAR 31.205-6? (See AASHTO Guide Section 7.5.)
	If yes, please describe how this process has been documented:
5.	If the company rents facilities from another organization, are any of the company's owners/stockholders, or members of their immediate families, also owners/stockholders in the other organization?
	If yes, please explain:
6.	Does the company pay life insurance for officers/principals of the company? If yes, please identify the beneficiary of the life insurance:
7.	Has the company, its parent, subsidiary, or any owner, stockholder, officer, partner, or employee of the company been suspended or debarred from doing business by any state or the federal government?

8.	Does the company have an existing process designed to provide timely updates to company procedures to accommodate changes in the FAR Subpar 31.2 cost principles?
9.	Does the company have a process for assessing risks that may result from changes in cost accounting systems or processes?
	If yes, please describe the process. How are risks identified and addressed?
10.	How does information flow from the FHWA/state DOT to appropriate management personnel?
co	ertify that to the best of my knowledge and belief this ICQ is a mplete and accurate representation of the above-named company's st accounting and billing practices.
Ту	ped or printed name above
Sig	gnature Title Date

Note: The representations on this ICQ were made by, and are the responsibility of, the company's management.