AASHTO and NJDOT Internal Control Questionnaire (ICQ) for Consulting Engineers

FAR Part 31 Overhead Audit Report for most recent fiscal year, including audited Statement of Direct Labor, Fringe Benefits, and General Overhead (hereinafter "Indirect Cost Rate Schedule") and related reconciliation to the financial statements. Cognizant audit report or cognizant letter of concurrence from the cognizant Government agency. Check here if not applicable: □ Post-closing trial balance and financial statements (balance sheet, income statement, and statement of cash flows) for the most recent fiscal year. (Note: If the indirect cost rate schedule does not directly tie to the trial balance, then please provide a supplemental reconciliation schedule.) Current chart of accounts that ties to financial statements and indirect cost rate schedule. Independent Auditor's Report on financial statements and accompanying management letter. Check here if not applicable: □ Sample timesheet. The Company's policies for vacation and sick leave. The Company's bonus policy. Other written policies, as requested throughout this ICQ. Note: Throughout this ICQ, all references to "AASHTO Guide" pertain to the 2015 Edition of the AASHTO Uniform Audit & Accounting Guide. Please identify the Company's primary contact for accounting questions: Name: Title: Phone Number: E-mail Address: Mailing address (if different than headquarters address listed above): A. Background Information 1.1. Year Established. When was the Company formed? □ Sole Proprietorship □ Partnership □ C Corporation □ S Corporation	Name of Engineering Consultant ("the Company"):
Company Website:	TIN (Taxpayer Identification Number):
Fiscal Year End:	Headquarters Address:
This ICQ was prepared for (DOT/agency name): Time Period Covered: Location of Accounting Records: Please include the following items as attachments to this ICQ: FAR Part 31 Overhead Audit Report for most recent fiscal year, including audited Statement of Direct Labor, Fringe Benefits, and General Overhead (hereinafter "Indirect Cost Rate Schedule") and related reconciliation to the financial statements. Cognizant audit report or cognizant letter of concurrence from the cognizant Government agency. Check here if not applicable: Post-closing trial balance and financial statements (balance sheet, income statement, and statement of cash flows) for the most recent fiscal year. (Note: If the indirect cost rate schedule does not directly tie to the trial balance, then please provide a supplemental reconciliation schedule.) Current chart of accounts that ties to financial statements and indirect cost rate schedule. Independent Auditor's Report on financial statements and accompanying management letter. Check here if not applicable: Sample timesheet. The Company's policies for vacation and sick leave. The Company's policies, as requested throughout this ICQ. Note: Throughout this ICQ, all references to "AASHTO Guide" pertain to the 2015 Edition of the AASHTO Uniform Audit & Accounting Guide. Please identify the Company's primary contact for accounting questions: Name: Title: Phone Number: E-mail Address: Mailing address (if different than headquarters address listed above): Background Information 1. Year Established. When was the Company formed? Sole Proprietorship	Company Website:
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☐ Sole Proprietorship ☐ Partnership ☐ C Corporation ☐ S Corporation	A.2. Business Form. What form of business entity is the Company?
Other	Other

A.3. Parent/Subsidiary. Is the Com	pany a subsidiary of any other	company?	
Yes If "yes,	" please explain:		
☐ No			
A.4. Common Ownership. Does th through common ownership? (\$\frac{1}{2}\$		other company or legal entity (e.g., trust or foundation) 23.B for details.)	
Yes If "yes," please explain:			
☐ No			
A.5. Ownership. Please list the stoc Company and their respective p		ners with greater than five percent ownership of the	
	Table 1: Company O	wnership	
Name	Title	Ownership Percentage	
		%	
		%	
		%	
		%	
		%	
		%	
		%	
		%	
		%	
		%	
		%	
		%	
		npany provide? (i.e.: consultant–Architectural and I Teaching Engagements, Computer Programming et al.	
A.6.1. Services Provided. What is t	he total annual revenue for each	h of the services detailed in A.6.?	
a			
b			
c			
d			
A.7. Locations. How many offices of	noes the Company operate, and	where are these offices located?	
a. Number:			
b. Locations:			

A.8. Number of Employees. How many employees employ?	(including managers and principals) does the Company currently
a. Full time: b. Part time:	
- Has this number changed in the past one-year p	period?
☐ No ☐ Yes. If "yes," please	explain:
A.9. Revenue Sources.	
1. For most recent fiscal year, what percentage of	of the Company's revenue was generated from each of the following?
a. State government:%	c. Local government:%
b. Federal government:%	d. Commercial/private:%
2. Please specify all revenues earned as either a	prime consultant or subconsultant:
a. Revenues from Government Projects:	\$
b. Revenues Other Customers:	\$ \$
Total Company Gross Revenue:	\$
A.10. Contract Mix. What percentage of the Compa	any's revenue was generated from each of the following contract types?
a. Lump sum:%	c. Cost plus (time and materials):%
b. Cost plus fixed fee:%	d. Other:% Please explain "Other."
B. Accounting: General Background	
B.1. Fiscal Period . Has the Company used the same	fiscal reporting period for the past two years?
□Yes □ No	
B.2. <u>Accounting Method/Basis</u> . What basis of accounting statements?	unting does the Company use to prepare general purpose financial
Cash Accrual Hybrid. Plea	se explain "Hybrid."
- Was the same basis of accounting also used	to prepare the firm's indirect cost rate schedule?
Yes No. Please explain:	sin have a consistent for the most two (2) second Ver Ne I
B.2.1. Accounting Method/Basis. Has the above ba	sis been consistent for the past two (2) years? Yes No
	written accounting policies that address the following topics? (If "yes,"
please provide a copy.)	<u>Yes</u> <u>No</u> □
a. Accounting systemb. Billing	
c. Cost estimating/allowability	
d. Recording time worked/timesheete. Fringe benefits/leave time	
f. Recording overtime	
g. Compliance with FAR Part 31 ^(†) ar	
h. Recording direct and indirect costsi. Overhead/indirect cost rate develor	
j. Billing rate development	
	hich is available at https://www.acquisition.gov/far/html/FARTOCP31.html

C. Accounting System(s)
C.1. <u>Accounting Software</u> . What type of accounting software does the Company use?
☐ Internally-developed system. ☐ Commercial system. Name of vendor:
Hybrid system. Please explain:
- Please describe any significant manual procedures used outside of the automated accounting system to record transactions:
C.2. <u>Job Costing</u> . Does the Company have a job-cost accounting system? Yes No
If "no," please explain what type of system is used to determine project costs:
C.3. <u>Integration</u> . Does the accounting general ledger interface with the job-cost ledger?
Yes No N/A (no job-cost ledger used)
a. Are billings prepared from, or reconciled to, reports generated from the Company's job-cost system?
Yes No. Please explain:
 Describe any manual procedures that occur outside of the automated accounting system to prepare billing packages.
C.4. <u>Accounting Records</u> . Which of the following types of records does the Company maintain to support financial transactions?
Yes No
a. General ledger
C.5. <u>Direct and Indirect Expenses</u> . Does the general ledger contain separate direct and indirect accounts for the following
 a. Labor costs b. Non-labor expenses Yes No No
If "no," please explain:
C.6. Exclusion of Unallowable Costs. Does the Company have a system in place to identify and remove from the indirect cost pools all unallowable costs, in accordance with per FAR Part 31 and applicable Cost Accounting Standards? (See AASHTO Guide, Sections 2.2, 4.4, 5.2, 5.5, and 6.3.)
No. Please explain:
Yes. If "yes," please answer a through 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 primary review for allowability occur—at time the transaction is recorded, or later?

C.7. <u>Divisions/Cost Centers</u> . Does the Company have more than one division/cost center?
□ No □ Yes
- If "yes," are separate ledgers maintained for each?
Comment:
C.8. Reconciliations.
a. Does the Company reconcile the financial accounting system to the job-cost system?
☐ N/A (no job-cost ledger used).
☐ No. Please explain: Check here if systems are integrated: ☐
☐ Yes. If "yes," how often? (Check all that apply.) ☐ Monthly ☐ Quarterly ☐ Semi-annually ☐ Annually
Comment:
b. How frequently are bank statements reconciled? Who performs this process?
C.9. <u>Budgeting</u> . Does the Company use a budgeting system for project planning and oversight?
☐ Yes ☐ No
Comment:
- If "yes," does the Company prepare variance reports to compare budgeted amounts to actual amounts on projects and are the reports distributed to appropriate management personnel?
Yes No. If "no," please explain:
C.10. <u>Cost Allocation</u> . Does the Company use cost allocation methods consistently for all contracts, including commercial contracts as well as for State and Federal government contracts? (See AASHTO Guide, Sections 5.3 and 10.5.)
Yes No. If "no," please explain:
C.11. Allocation Base(s). When computing indirect cost 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.)
C.12. <u>Field Offices</u> . Does the Company have field offices? (See AASHTO Guide Section 5.6.)
□ No
Yes. If "yes,"
 a. Are separate indirect cost rates used for the home office and field offices? Yes No
Please explain:
b. If home office and field office indirect cost rates are computed, are they presented consistently to all State DOTs?
Yes No. If "no," please explain:
Please check here if not applicable:

negotiated with a State DOT?
☐ No ☐ Yes. If "yes," please explain, and list the States that use these rates:
D. Information Technology (IT) Systems
D.1. <u>IT Policies</u> . Does the firm have written IT system 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 hiring or termination.
D.2. <u>IT Risk Assessment</u> . Has the Company's management conducted an IT system risk assessment within the past three years?
☐ Yes ☐ No
 D.3. <u>IT Security Review</u>. Are system security and application access logs enabled and reviewed periodically? Yes No Comment:
 D.4. IT Electronic Data Safeguards. 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? Yes No Comment:

E. Accounting – Payroll and Timekeeping
E.1. <u>Payroll Service</u> . Does the Company use an external payroll service?
☐ No ☐ Yes. If "yes," please specify:
E.2. Pay Cycle. What is the Company's standard pay cycle?
☐ Bi-weekly ☐ Monthly ☐ 1st & 15th ☐ Other (please specify):
If the Company uses more than one pay cycle, please explain:
E.3. <u>Payroll Register</u> . Does the payroll register include the following data? Yes No
a. Employee Name.
Comments:
E.4. <u>Timekeeping System</u> .
a. Does the Company use an electronic timekeeping system?
☐ Yes ☐ No
- If "yes," please provide an explanation of its operation, or provide system documentation:
b. Are all employees, including managers and owners/principals, responsible for signing their own timesheets?
Yes No
If "no," please explain:
c. Are all employee timesheets approved by supervisors?
Yes No
If "no," please explain:
d. Is there a certification and approval process required for all time worked by owners and principals?
Yes No If "no" then have is time accounted for and hilled to prejecte?
If "no," then how is time accounted for and billed to projects?
e. How are timesheet coding errors detected and corrected?
f. How do timesheets identify work performed outside an agreement's original scope of services?

F. Labor Cost Accumulation

AASHTO Guide, Chapter 6.)
☐ Yes ☐ No
 If "yes," do all employees, including managers and principals, record direct and indirect time on their timesheets?
- <u></u>
- If "no," then please explain the method used to segregate direct and indirect labor hours
F.2. Work Week. Please list the Company's normal hours of business operation (normal work week):

F.3. <u>Uncompensated Overtime</u> (see AASHTO Guide, Section 5.4). Does the Company record all hours worked by all employees, including managers and principals, regardless of whether the employees are exempt from overtime pay or whether all direct labor hours are billed to specific contracts?
No. If "no," please explain:
Yes. If "yes," which of the following methods does the Company use to account for <i>uncompensated overtime</i> —the hours worked without additional compensation in excess of an average of 40 hours per week by direct-char employees who are exempt from the Fair Labor Standards Act?
Effective Rate Method. Please explain:
Salary Variance Method. Please explain. (E.g., What was the total dollar amount of the salary/payroll variance for the year?): \$
Other. Please explain:
F.4. Contract Modifications/Time Tracking. How does the Company segregate work performed under a basic agreement/contract from work performed for contract changes/modifications?

G. Labor Billings and Project Costing **G.1. Billing Rates.** Please describe how billing rates are determined, or attach the Company's billing-rate policy. Description: Billing-rate policy attached. **G.2. Premium Overtime.** Does the Company pay overtime at a premium to any employees? Yes - If "yes," a. What premium rate is paid, and what categories of employees are eligible for this rate? ☐ Time-and-a-half for all non-exempt employees. Other. Please explain: b. How is the overtime premium accounted for and billed? As part of direct labor, and overhead is applied. As an Other Direct Cost (no overhead applied). As an indirect labor cost (included in the indirect cost rate). Other. Please explain: G.3. Allocation of Overtime Costs. Are overtime costs allocated to contracts consistently, regardless of the type of contract (lump sum versus actual cost) or customer (government versus commercial)? Yes No. If "no," please explain: G.4. Cost Allocation versus Billing. If the Company pays a principal or an employee at a rate in excess of a contract's maximum hourly labor rate, where will the excess cost be allocated/charged? G.5. Contract/Purchased Labor. Does the Company invoice/bill contract labor directly to any customers?

Yes No N/A

Other. Please explain:

- If "yes," please complete the following: Contract labor is billed—

☐ As part of direct labor, and overhead is applied.☐ As an Other Direct Cost (no overhead applied).

H. Expense Accumulation and Billing

	<u>ary Direct Costs (Other Direct Costs)</u> . Besides labor, what type coice as direct expenses?	of costs of	does the (Company normally
for direc	s Associated with Direct Costs. Is the indirect cost pool relieved/rect costs? Yes \[\sum No. If "no," please explain: \]	educed f	for credits	s/reimbursements received
efforts? - If	Yes No "yes," please explain how the Company accounted for the stipend is stem:	in the ac	counting	ection with design/build
	ication of Cost Items. How are the following cost items accounted both "D" and "I," if applicable.)	l for and	billed?	
(D = Din	rect; $I = Indirect$; $N/A = not applicable$)	<u>D</u>	<u>I</u>	<u>N/A</u>
b. Cor c. Cor d. Tele e. Prir f. Pos g. Lab h. Dril i. Tra j. GPS	micles	. .		
H.5. Nonbill recorded	<pre>lable Costs. Describe the accounting treatment for direct costs not d?)</pre>	billable	to clients	. (Where/how are these costs
H.6. Authoriz	<u>vization</u> . How does the Company ensure that costs are not billed to zation?	Govern	ment proj	jects prior to proper
H.7. Vehicle	<u>Expenses</u> . Does the Company provide vehicles to employees for	business	purposes	s?
	Yes No			
a.	If "yes," are the vehicles leased or owned? ☐ Leased ☐ Owned			
b.	Identify the total number of vehicles owned or leased by the comp Leased Owned	oany.		
c.	Are mileage logs maintained for all vehicles? If "no," please explain Yes No	ain belov	w.	
	Explanation:			

	unallowable activities tracked? Yes No Explanation:		
	e. What recovery/billing rate is used for Company vehicle mileage reimbursement? \$ per mile.		
	Explanation:		
	f. How was the rate developed?		
H.8. C	omputer Expenses. Are the Company's computer expenses incurred as a 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? Yes No		
d.	Are computer usage logs maintained and coded by job/project? Yes No		
H.9. <u>P</u>	rinting and Reproduction Costs. How are printing and reproduction expenses treated?		
	- In House:		
	- 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?		
	☐ Yes ☐ No		
b.	Is usage segregated by direct and indirect classifications?		
	☐ Yes ☐ No		
c.	If these costs are incurred through the use of an outside vendor, are the invoices coded by job/project when received?		
	Yes No		
H.10.	<u>relephone Costs</u> . How is the expense for telephone service recorded and billed?		
	☐ Direct cost ☐ Indirect cost ☐ Combination of direct and indirect		
	If you marked "combination of direct and indirect," please explain below:		
	Does the Company maintain a telephone log to record toll calls? Yes No		
	- Are the calls job-coded by direct and indirect classifications?		

- **H.11.** <u>Activities Ineligible for Cost Reimbursement</u>. Did any of the Company's employees engage in activities for lobbying, advertising, public relations, charity, and/or entertainment?
 - If "yes," please list the employees who engaged in these activities, and describe how the associated costs were tracked and accounted for in relation to the submitted indirect cost rate.

Table 2: Unallowable Activities

Employee Name or ID & Title/Classification:	Activities:	Accounting Treatment:

I. Compensation for Owners and Employees

I. 1	l.,	В	O	n	18	es

	a.	Did the Company pay, or accrue for, bonuses earned by owners or employees during the period covered by the latest indirect cost rate schedule?
		Yes No
		- If "yes," were the bonuses included in the submitted overhead rate?
		- Was any portion of these bonuses excluded from the submitted overhead rate? \square Yes \square No \square N/A
		Comment:
	b.	Does the Company have a written bonus plan?
		Yes. Please provide a copy of the plan.
		☐ No. Please describe how bonuses are determined and how this is communicated to employees
	c.	Are all employees eligible for the bonuses? Yes No. If "no," please explain:
I.2.	_	executive Compensation. Has the Company, an independent CPA, or compensation consultant performed an evaluation executive compensation for <i>reasonableness</i> in accordance with FAR 31.205-6? (See AASHTO Guide Section 7.5.)
		Yes No
	- I	f "yes," describe the methodology used and how this process has been documented:

J. Related-Party Transactions

J.1. Related Employees. Please provide the following information for all employees who are related to the parties listed in the Ownership Table (Table 1) shown in A.5:

Table 3: Employees Related to Company Owners

	Name or ID:		Title/Position:	Wages/Salary:	Bonus:	Other Compensation:	Total Compensation:
				\$	\$	\$	\$
1	Total Hours Worked During Year:	Job Duties: Related to: How Related ((e.g., spouse, parent, child, sibl	ling, in law):			
				\$	\$	\$	\$
2	Total Hours Worked During Year:	Job Duties: Related to: How Related:					
				\$	\$	\$	\$
3	Total Hours Worked During Year:	Job Duties: Related to: How Related:		,			
				\$	\$	\$	\$
4	Total Hours Worked During Year:	Job Duties: Related to: How Related:		1			
				\$	\$	\$	\$
5	Total Hours Worked During Year:	Job Duties: Related to: How Related:					
				\$	\$	\$	\$
6	Total Hours Worked During Year:	Job Duties: Related to: How Related:		1			
				\$	\$	\$	\$
7	Total Hours Worked During Year:	Job Duties: Related to: How Related:					
				\$	\$	\$	\$
8	Total Hours Worked During Year:	Job Duties: Related to: How Related:					

	Name or ID:		Title/Position:	Wages/Salary:	Bonus:	Other Compensation:	Total Compensation:
9	Total Hours Worked During Year:	Job Duties: Related to: How Related:		\$	\$	\$	\$
				\$	\$	\$	\$
10	Total Hours Worked During Year:	Job Duties: Related to: How Related:					

J.2. Related Vendors. Please provide the following information for all vendors related to the parties listed in the Ownership Table (Table 1) shown in A.5:

Table 4: Vendors Related to Company Owners

Name:	Contact Information:	How Related:	Products/Services Provided:	Total Payments During Year:
				\$
				\$
				\$
				\$
				\$
				\$
				\$
				\$
				\$
				\$
				\$
				\$

another entity (organization or individual)?	m
☐ Yes ☐ No	
- If "yes,"	
a. Are any of the Company's owners/stockholders, or members of their immediate family, also owners/stockholders of the other entity?	
☐ Yes ☐ No	
- If "yes," please explain:	
b. Have the rental/lease costs been adjusted to the property owner's actual costs?	
☐ Yes ☐ No	
- If "yes," what basis was used to determine actual cost? (E.g., the property owner's tax return interest expense, plus cost of money). Description:	ess
.4. Other Related-Party Transactions . Did the Company engage in any transactions with related parties other than listed and described in J.1 through J.3?	those
☐ No ☐ Yes. If "yes," please complete Table 5:	
Table 5: Other Related-Party Transactions	

Name:	Contact Information:	How Related:	Products/Services Provided:	Total Payments During Year:
				\$
				\$
				\$
				\$
				\$
				\$
				\$
				\$
				\$
				\$
				\$
				\$

K. Other Questions

K.1. <u>Life Insurance</u> . Does the Company pay life insurance for officers/principals?
☐ Yes ☐ No
- If "yes,"
(a) Have any costs associated with this life insurance been included on the indirect cost rate schedule?
Yes – total amount: No
(b) Please identify the beneficiary of the life insurance:
☐ Company/surviving partners ☐ Officer/principal's family
Other (specify)
(c) Please identify the type(s) of the life insurance:
☐ Term ☐ Whole life ☐ Universal life ☐ Endowments (annuities)
Accidental death Other (please specify):
K.2. <u>Suspension or Debarment</u> . 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?
☐ Yes ☐ No
- If "yes," please provide complete details:
K.3. <u>Updates for Changes to FAR Part 31</u> . Does the Company have an existing process designed to provide timely update to company policies and procedures to accommodate changes in the FAR Subpart 31.2 cost principles?
☐ Yes ☐ No
- If "yes," please describe the process:
K.4. <u>Risk Assessment</u> . Does the Company have a process for assessing risks that may result from changes in cost accountin systems or processes?
☐ Yes ☐ No
- If "yes," please describe the process. How are risks identified and addressed?
K.5. Communications of FHWA/DOT Requirements. How does information flow from the FHWA/State DOT to appropriate management personnel? (E.g., How are relevant updates to State DOT procedures or Federal Regulations disseminated to project managers and accounting personnel?)

K.6. <u>Contract Type Experience</u>. In the past two years, how much experience has your Firm had with the following contract types?

	Percentage of total contracts
Cost Plus Fixed Fee:	
Fixed Price: Hourly Rate:	
Otherplease specify:	
K.7. Previous Contracts with NJ DOT.	Has your firm had any previous contracts with the Department?
□Yes □ No	
If "Yes", was this contract as a C	Consultant? Yes No
If you checked "Yes" please prov	ride the executed date of most recent agreement:
Were you a Subconsultant? If so	, please indicate name of Consultant:
K.8. Other Employment. Are any of the Yes No	individuals who are employees of your firm also employees of other firms?
If you indicated "Yes": Affiliated	
Non-rela	ted company
K.9. Labor Categories. Does your firm u	use any of the following labor categories?
<u> </u>	es No es No es No
If yes to any of the above, please	detail how they are treated in your accounting system:
K.10. Accounting Records. Describe you	ur firm's policy regarding the retention of accounting records including timesheets,
expense vouchers and canceled checks. (a	

Signature	Title	Date	Completed
Typed or Printed Name			
maintained by the individual, pa acknowledge that the New Jerse aware that any false statement o	rtnership, or corporation submi y Department of Transportation	tting this Cost Basis Contracting in is relying on the information cost me and/or my firm to criminal p	Questionnaire. I ontained herein and I am
		ents thereto are true, accurate, ar	
the contract.	or marriaga, mane or owner	, type of consumm confident and	reason for familie to complete
		r, type of consultant contract and	reason for failure to complete
K.13. Direct Non-Salary Experience contract handled in his/her own		r of your organization ever failed	l to complete a consultant
		· · · · · · · · · · · · · · · · · · ·	
		will be used to generate labor and	
F. In-house reproduction G. In-house computers		☐ No Rate ☐ No Rate	
E. Company vehicle m	ileage Yes	No Rate	
C. Long distance telepD. Employee vehicle r	=	☐ No Rate	
A. Vendor invoiced coB. Subsistence	st Yes Yes	∐ No Rate	
1			
K.11. Direct Non-Salary Expert to the Department?	nses Which of the following d	irect non-salary expenses does yo	our firm wish to bill directly

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

Documents Required for Cost Basis Approval

Timesheet – Timesheets may be prepared on a weekly, bi-weekly, or monthly basis preferably coinciding with the firm's pay period. The employee timesheet should show total hours worked by project number. Also, all indirect hours worked or leave time used by an employee should be clearly indicated on the employee's timesheet. Employee and supervisory approval signatures should be included on the timesheet.

Employee Expense Report – A completed Employee Expense Report or its equivalent, which identifies direct and indirect non-salary expenses by project number or indirect number. The type of costs that should be on the Employee Expense Report are out-of-pocket expenses incurred for parking, tolls, meals, personal car mileage etc.

Vendor Invoice – A completed invoice listing any direct or indirect non-salary expenses that resulted from an outside vendor. The invoice should be properly coded with a project number or indirect number.

Chart of Accounts – Your General Ledger should include separate direct and indirect accounts for labor and non-salary expenses.

Labor Distribution Report – A labor Distribution Report or its equivalent should be developed which accumulates the direct and indirect cost based on the employee's actual hourly wage rate and hours worked per the employee timesheet. The total direct and indirect labor cost calculated should then be posted to accounts in the General Ledger periodically.

Job Cost Report – A Job Cost Report or its equivalent must be maintained for all jobs by job number. The report should accumulate both direct labor and direct non-salary expenses by pay period. The detail for direct labor charges should include employee name, actual hourly wage rate, hours worked, and the total cost. The report should also include year to date and project to date totals.

Overhead Schedule – An Overhead Schedule must be prepared in accordance with Federal Acquisition Regulations (FAR) Subpart 31.2 and should be based on your firm's indirect labor and expenses divided by direct labor. The Overhead Schedule must also contain a certification by a company official or an independent accountant that the schedule was prepared in compliance with FAR. A compensation analysis in compliance with FAR 31.205-6 must be provided with the overhead schedule to determine the reasonableness of executive compensation. The National Compensation Matrix (NCM) may be used and is referenced in the AASHTO Uniform Audit & Accounting Guide. In addition, there should be evidence of a reconciliation between the job cost report and overhead schedule.

Financial Statements – The Financial Statements must be complete, with a Balance Sheet, Income Statement, Statement of Retained Earnings, Cash Flow Statement in US dollars, Notes to the Financial Statements, all in accordance with Generally Accepted Accounting Principles (GAAP). These Financial Statements must be prepared by an independent public accountant or CPA firm, of and from the United States of America. They may be based on a compilation, a review or an audit. A combined financial statement is not acceptable.

Sample Exhibits for NJDOT Cost Basis Approval

ANY COMPANY OVERHEAD SCHEDULE FOR THE YEAR ENDED DECEMBER 31, 200X

Acct.		Amount		As
No.	Account Name	Per G/L	Adjustments	Adjusted
6000 In	direct Salaries & Wages	37,201.24		37,201.24
6010 H	oliday Pay	8,501.22		8,501.22
6020 Si	ck Pay	4,836.36		4,836.36
6030 Va	acation Pay	10,938.22		10,938.22
6110 A	dvertising	1,255.25	(1,255.25) (a)	0.00
6120 Au	uto Expense	6,522.11	(420.00) (b)	6,102.11
6130 Ba	ad Debts Expense	1,975.00	(1,975.00) (c)	0.00
6140 Ba	ank Service Charges	85.12		85.12
6150 CI	naritable Contributions	275.00	(275.00) (d)	0.00
6160 C	onferences & Seminars	936.00		936.00
6170 D	epreciation	3,758.12		3,758.12
6180 D	ues & Subscriptions	761.15		761.15
6190 E	quipment Rental	210.11		210.11
	surance	9,225.85		9,225.85
	terest Expense	7,822.11	(7,822.11) (e)	0.00
	egal and Accounting	2,238.00		2,238.00
6240 M	eals & Entertainment	3,125.22	(3,125.22) (f)	0.00
6250 M	iscellaneous Expense	175.22		175.22
	ffice Expense	2,877.35		2,877.35
	utside Services	8,755.01		8,755.01
	ension Contribution	9,488.22		9,488.22
	ostage Expense	785.58		785.58
	ent Expense	28,490.00		28,490.00
	epairs & Maintenance	702.13		702.13
	upplies Expense	458.33		458.33
	axes - Payroll	26,355.27		26,355.27
	axes - Other	5,788.78		5,788.78
	elephone	4,337.44		4,337.44
6370 Tr	aining	2,841.53		2,841.53
To	otal Indirect Cost	190,720.94	(14,872.58)	175,848.36
5000 D	irect Labor	125,375.00	0.00	125,375.00
-	Overhead Rate			140.3%

Compliance Certification:

The above schedule was prepared in compliance with the <u>Federal Acquisition Regulations</u> <u>Subpart 31.2</u>

Signature: _____ (Company Official or Independent Accountant)

ANY COMPANY

OVERHEAD SCHEDULE

FOR THE YEAR ENDED

DECEMBER 31, 200X

Notes to Overhead Schedule:

- (a) Adjustment to remove unallowable advertising expense per FAR 31.205-1
- (b) Adjustment to remove auto expense pertaining to the personal use of company vehicles per FAR 31.201-2
- (c) Adjustment to remove unallowable bad debts expense per FAR 31.205-3
- (d) Adjustment to remove unallowable charitable contributions per FAR 31.205-8
- (e) Adjustment to remove unallowable interest expense per <u>FAR 31.205-20</u>
- (f) Adjustment to remove unallowable entertainment cost per FAR 31.205-14

Any Company Chart of Accounts

Account	Account	Account
Number	Name	Туре
1000	Cash	Current Asset
1100	Accounts Receivable	Current Asset
1190	Allowance for Bad Debts	Current Asset
1200	Prepaid Expenses	Current Asset
1300	Land	Long Term Asset
1400	Buildings	Long Term Asset
1490	Accumulated Depreciation Buildings	Long Term Asset
1500	Equipment	Long Term Asset
1590	Accumulated Depreciation Equipment	Long Term Asset
1600	Furniture & Fixtures	Long Term Asset
1690	Accum. Depre. Furniture & Fixtures	Long Term Asset
2000	Accounts Payable	Current Liability
2100	Accrued Wages & Salaries	Current Liability
2200	Accrued Payroll Taxes	Current Liability
2300	Notes Payable Current Portion	Current Liability
2400	Notes Payable - Long Term	Long Term Liability
3000	Common Stock (Owner's Equity)	Equity
3100	Retained Earnings	Equity
4000	Gross Fees	Revenue
4100	Fee Discounts & Adjustments	Revenue
5000	Direct Labor	Direct Expense
5010	Direct Labor Overtime Premium	Direct Expense
5110	Direct Expense - Printing & Reproduction	Direct Expense
5120	Direct Expense - Subcontractors	Direct Expense
5130	Direct Expense - Mileage & Travel	Direct Expense
5140	Direct Expense - Other	Direct Expense
6000	Indirect Salaries & Wages	Indirect Expense
6010	Holiday Pay	Indirect Expense
6020	Sick Pay	Indirect Expense
6030	Vacation Pay	Indirect Expense
6110	Advertising	Indirect Expense
6120	Auto Expense	Indirect Expense
6130	Bad Debts Expense	Indirect Expense
6140	Bank Service Charges	Indirect Expense
6150	Charitable Contributions	Indirect Expense
6160	Conferences & Seminars	Indirect Expense
6170	Depreciation	Indirect Expense
6180	Dues & Subscriptions	Indirect Expense
6190	Equipment Rental	Indirect Expense
6210	Insurance	Indirect Expense
6220	Interest Expense	Indirect Expense
6230	Legal and Accounting	Indirect Expense
6240	Meals & Entertainment	Indirect Expense
6250	Miscellaneous Expense	Indirect Expense
6260	Office Expense	Indirect Expense
6270	Outside Services	Indirect Expense
6280	Pension Contribution	Indirect Expense
6290	Postage Expense	Indirect Expense
6310	Rent Expense	Indirect Expense
6320	Repairs & Maintainence	Indirect Expense
6330	Supplies Expense	Indirect Expense
6340	Taxes - Payroll	Indirect Expense
6350	Taxes - Other	Indirect Expense
6360	Telephone	Indirect Expense

Exhibit C

- SAMPLE INVOICE -

XYZ Blueprint Company

601 Arch Street Philadelphia, Pennsylvania 08755 Telephone (215) 566-3100

Any Company, Inc. Account #: 509782

122 East Road

Elizabeth, New Jersey 08911 Invoice #: 36508

Order Description Unit

No.	Price	Quantity	Amount		
16588 Bluelin	e 18" X	22"	\$2.50/sf	40	\$100.00
16701 Mylar 1	18" X 2	2"	\$4.25/sf	75	\$318.75
16938 Draftin	g Penci	ls - Mechanical	\$3.25/ea	100	\$325.00
			Subtotal		\$743.75
			Sales Tax		\$ 44.63
			Grand Total		<u>\$788.38</u>

Any Company, Inc. Account Distribution Summary

Acct.		Amount	Job
No.	Account Description	Posted	Number
5110	Direct Expense - Printing & Repro.	106.00	95001
5110	Direct Expense - Printing & Repro.	337.88	95007
6330	Supplies Expense	344.50	
Total	Paid	788.38	

Check #1053 Date Posted 1/31/0X

Employee Name	EMPLOYEE TIMESHEET
Social Security No	PAYPERIOD ENDING

Exhibit D

Job Number	Phase Task	Sub Job Number	Type Hours	Sat	Sun	Mon	Tues	Wed	Thur	Fri	Sat	Sun	Mon	Tues	Wed	Thur	Fri	Totals
VA			Vacation															
AL			Admin. Leave															
SP			Sick-Personal															
SF			Sick-Family															
HL			Holiday Time															
1000			Straight Time															
General & Mi	sc. Revie	W	Overtime															
95003 000			Straight Time															
Todd's Road I	Bridge - (Original Agree.	Overtime															
95003 001			Straight Time															
Todd's Road I	Bridge Ex	ktra Work #1	Overtime															
			Straight Time															
			Overtime															
			Straight Time															
			Overtime															
			Straight Time															
			Overtime															
			Straight Time															
			Overtime															
	•		Straight Time															
Daily			Overtime															
,																		
Totals																		

7 1	Data	G	D-4
Employee Signature	Date:	Supervisor's Signature	Date:

Labor Distribution Report 1/14/0X - 1/27/0X

Employee Number	Employee Name	Hours per Timesheet	Туре	Actual Rate per Payroll Register(A)	Direct Reg.	Direct OT	Indirect	Total
120	Joe Smith	Direct 30 Indirect 55 Total: 85	Salaried Salaried	\$35.294	\$1,058.82		\$1,941.18	\$3,000.00
220	John Doe	Direct 76 Indirect 8 Total: 85	Regular Regular	\$20.000	\$1,520.00		\$160.00	\$1,680.00
320	Mary Johnson	Direct 72 Direct 4 Indirect 8 Total: 84	Regular Overtime Regular	\$10.000	\$720.00 40.00	\$20.00	\$80.00	\$860.00

Pay Period Totals (B) \$3,338.82 \$20.00 \$2,181.18 \$5,540.00 (PR)

(A) - For Salaried Employees, actual rate is computed based on gross wages amount per payroll register divided by total hours worked for the period. For example:

Pay Period #1 Gross Wages of \$3,000.00 divided by 85 total hours = \$35.294/hour Pay Period #1 Gross Wages of \$3,000.00 divided by 85 total hours = \$33.333/hour

The resulting hourly rate should be used for determining actual project cost in the job cost ledger and for billing to the NJDOT.

- (B) Total amounts shown should be posted to separate direct and indirect accounts in the general ledger
- (PR) Agrees with total gross wages per payroll register.

Exhibit F

Job Cost Report 1/14/0X - 1/27/0X

Job #95001

<i>π σ σ σ σ σ σ σ σ σ σ</i>						
Direct Labor						
Employee Name	o Houre	Rate	Current Cost	Year to Date Cost	Total Job to Date Cost	
Employee Name	e Hours	Nate	Cost	Date Cost	to Date Cost	
Employee A period the	5	\$35,294	176.47			Note: Each
Employee B Report	15	\$20,000	300.00			Job Cost
Employee C	18	\$10,000	180.00 656.47	3,156.47	3,156.47	should be reconciled to
the						
Distribution						Labor
Distribution						
						Report
Direct Expens	ses					
						Job #95001 = 656.47 Job #95002 = 2,702.35
XYZ Blueprint C Emp. C Mileage			106.00 <u>25.00</u>			<u>3,358.82</u>
			<u>131.00</u>	425.00	425.00	
#95002						
Direct Labor						

Job

<u>Direct Labor</u>						
			Current	Year to	Total Job	
Employee Name	Hours	Rate	Cost	Date Cost	to Date Cost	
Employee A	25	\$35.294	882.35			
Employee B	61	\$20.000	1,220.00			✓ - Agrees with
amount per						
Employee C	58	\$10.000	580.00			Labor Distribution
Report						
O/T Premium	4	\$5.000	20.00			
			<u>2,702.35</u>	12,702.35	12,702.35	

Exhibit F (Alternate)

Job #94093 Description: Preliminary Engineering Raven Rock Bridge

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Date	Item	Labor	Rate	Labor Cost	Direct	Account
Posted		Hours			Expenses	#
1/13/0X	J. Doe	1.5	\$30.55	\$45.83		5000
1/13/0X	R. Patel	2.5	16.83	42.08		5000
1/27/0X	J. Radner	10	6.50	65.00		5000
1/27/0X	J. Radner(OT)	2	3.25	6.50		5010
1/27/0X	R. Patel	5	16.83	84.15		5000
1/31/0X	PIP Printing #3356				155.83	5110
1/31/0X	West Engineering				9,855.24	5120
1/31/0X	R. Patel (Mileage)				28.52	5130
Month Totals>				\$243.56	10,039.59	
Year to Date Totals>				\$243.56	10,039.59	
Job to Da	Job to Date Totals>			\$155,803.00	\$21,555.00	

(A) - Represents date posted to financial accounts for expenses or pay period ending date for

labor.

- (B) Represents employee name or vendor name and/or description of cost.
- (C) Represents actual hours worked on job (not just billable hours). Must be traceable to employee timesheets.
- (D) Represents actual hourly rate paid to employees. If salaried employee works more than normal work hours, this rate must be reduced to the employee's effective hourly rate (total gross pay divided by total hours worked during period).
- (E) Represents actual labor cost incurred by employee. These amounts must reconcile to the payroll and financial accounting records (general ledger) of the company.
- (F) Represents direct non-salary expense cost charged to the job (not just billable cost).All direct non-salary expense billed to the NJDOT must be accumulated for all jobs.
- (G) Represents general ledger account number to which item is posted. All amounts contained in this report should be posted only to **direct** general ledger accounts.