Board Office Use: Leg	gislative File Info.
File ID Number	17-0559
Introduction Date	4-26-2017
<b>Enactment Number</b>	
Enactment Date	



## Memo

To

Board of Education

From

Devin Dillon, Superintendent and Secretary, Board of Education

By: Vernon Hal, Senior Business Officer

Joe Dominguez, Chief Deputy, Facilities Planning and Management

**Board Meeting Date** 

April 26, 2017

Subject

Independent Consultant Agreement for Professional Services - Consolidated

Engineering Laboratories - Foster Central Commissary Project

**Action Requested** 

Approval by the Board of Education of an Independent Consultant Agreement for Professional Services between the District and Consolidated Engineering Laboratories, Oakland, CA., for the latter to provide testing of a number of building areas during construction - window and window walls, skylites, roller doors, under slab vapor protection, skylites ect., in conjunction with the Foster Central Commissary Project, more specifically delineated in the scope of services in Exhibit "A", incorporated herein by reference as though fully set forth, commencing April 27, 2017 and concluding no later than July 20, 2018,

in an amount not-to exceed \$119,719.00.

Discussion

These activities are required by DSA to verify the strength of the materials

being tested.

LBP (Local Business Participation Percentage)

100.00%

Recommendation

Approval by the Board of Education of an Independent Consultant Agreement for Professional Services between the District and Consolidated Engineering Laboratories, Oakland, CA., for the latter to provide testing of a number of building areas during construction - window and window walls, skylites, roller doors, under slab vapor protection, skylites ect., in conjunction with the Foster Central Commissary Project, more specifically delineated in the scope of services in Exhibit "A", incorporated herein by reference as though fully set forth, commencing April 27, 2017 and concluding no later than July 20, 2018, in an amount not-to exceed \$119,719.00.

Fiscal Impact

Fund 21, Measure J

**Attachments** 

- Independent Consultant Agreement including scope of work
- Certificate of Insurance
- Consultant Proposal

# CONTRACT JUSTIFICATION FORM This Form Shall Be Submitted to the Board Office With Every Consent Agenda Contract.

Legislative File I	D No.			
Department:	Facilities Planning and Management			
Vendor Name:	Consolidated Engineering Laboratories			
Project Name:	Foster Central Commissary	Project	No.:	13133
Contract Term:	Intended Start: 4/27/2017 Intended	d End:	7/20	0/2018
Annual (if annua	l contract) or Total (if multi-year agreement) (	Cost:	\$119,7	19.00
Approved by:	Tadashi Nakadegawa			
	Oakland Business or have they meet the requi	irements	of the	
Local Business P				
How was this Ve				
incy are a pre ap	proved District consultant for this type work.			
Cummoniae the s	ervices this Vendor will be providing.			
	er of building areas during construction- window	and wide	ow wall	ls, skylites, roller doors, under slab vapor
protection, skylite				
Was this contrac	t competitively bid? Yes (No if Unchecked	d)		
If No, please answ		,		
The are a pre app	roved District consultant for this type work.			
Pregualiti	cation process involved con	petit	ive	bid process.

2) Please check the competitive bid exception relied upon:
☐ Educational Materials
☐ Special Services contracts for financial, economic, accounting, legal or administrative services
☐ CUPCCAA Exception (Uniform Public Construction Cost Accounting Act)
Professional Service Agreements of less than \$86,000 (increases a small amount on January 1 of each year)
Construction related Professional Services such as Architects, DSA Inspectors, Environmental Consultants and Construction Managers (require a "fair, competitve selection process)
☐ Energy conservation and alternative energy supply (e.g., solar, energy conservation, co-generation and alternative energy supply sources)
Emergency contracts
☐ Technology contracts
electronic data-processing systems, supporting software and/or services (including copiers/printers) over the \$86,000 bid limit, must be competitively advertised, but any one of the three lowest responsible bidders may be selected
contracts for computers, software, telecommunications equipment, microwave equipment, and other related electronic equipment and apparatus, including E-Rate solicitations, may be procured through an RFP process instead of a competitive, lowest price bid process
☐ Western States Contracting Alliance Contracts (WSCA)
☐ California Multiple Award Schedule Contracts (CMAS) [contracts are often used for the purchase of information technology and software]
Piggyback" Contracts with other governmental entities
Perishable Food
Sole Source
☐ Change Order for Material and Supplies if the cost agreed upon in writing does not exceed ten percen of the original contract price
Other, please provide specific exception
3) Not Applicable - no exception - Project was competitively bid

## INDEPENDENT CONSULTANT Greater Than \$87,700

This Independent Contractor Agreement ("Agreement" or "Contract") is made as of the **16th day** of **March** in the year 2017, between the **Oakland Unified School District** ("District") and **Consolidated Engineering Laboratories** ("Consultant"). The District and Consultant may be individually referred to herein as a "Party" or collectively referred to herein as the "Parties."

**WHEREAS**, absent an exception or exclusion, competitive solicitation is required when contracting for Goods and Services in excess of the State bid limit, adjusted annually for inflation;

**WHEREAS**, the District is authorized to contract with and employ any persons for the furnishing of special and professional services and advice if those persons are specially trained and experienced and competent to perform the services required;

**WHEREAS**, the District is in need of such services and advice and the Consultant warrants that it is specially trained, licensed and experienced and competent to perform the services required by the District;

**WHEREAS**, the Consultant agrees to perform the services described in this Agreement in accordance with the standards of its profession, to District's satisfaction, and in accordance with this Agreement.

NOW, THEREFORE, the Parties agree as follows:

 Services. Consultant shall furnish to the District the following services, as more fully described in Exhibit "A," attached hereto and incorporated herein by this reference ("Services" or "Work"):

The scope of the project is to provide testing of a number of building areas during construction – window and window walls, skylites, roller doors, under slab vapor protection, skylites ect.

- 2. Term. Consultant shall commence providing Services under this Agreement on April 27, 2017, and will diligently perform as required or requested by District as applicable. The term for these Services shall expire on July 20, 2018. This Agreement may be extended upon mutual approval of both Parties in writing on an annual basis to the extent permissible under applicable law.
- 3. **Submittal of Documents**. The Consultant shall not commence the Work under this Agreement until the Consultant has submitted and the District has approved the certificate(s) and affidavit(s), and the endorsement(s) of insurance required as indicated below:

X	Signed Agreement	X	W-9 Form
X	Insurance Certificates & Endorsements	X	Workers' Compensation Certificate
N/A	Bonds (as requested by District)	X	Debarment Certification
X	Fingerprinting/Criminal Background		Other:
	Investigation Certification		

4. Compensation. District agrees to pay the Consultant for Services satisfactorily rendered pursuant to this Agreement, at the rates indicated and as more specifically described in Exhibit "B," on an hourly basis and a per-item basis, as applicable, and up to a maximum amount not-to-exceed One hundred nineteen thousand, seven hundred nineteen dollars and no cents (\$119,719.00) ("Contract Price"). District shall pay Consultant only for all undisputed amounts in installment payments within thirty (30) days after the Consultant submits an invoice to the District for Work actually completed and after the District's written approval of the Work, or the portion of the Work for which payment is to be made.

- 5. Expenses. District shall not be liable to Consultant for any costs or expenses paid or incurred by Consultant in performing the Work. Expenses will not be charged on this Work above the maximum not-to-exceed amount of the Contract Price. Rates for expenses are included on the Schedule of Fees and Charges attached hereto as Exhibit "B".
- Materials. Consultant shall furnish, at his/her own expense, all labor, materials, equipment, supplies and other items necessary to complete the services to be provided pursuant to this Agreement.
- 7. Local, Small Local and Small Local Resident Business Enterprise (L/SL/SLRBE) Program: Consultant shall comply with the requirements of District's L/SL/SLRBE Program, as applicable, which may require a fifty percent (50%) mandatory minimum local participation requirement in the performance of this Agreement. A copy of the District's Local Business Participation Policy can be obtained on the District's website, at www.ousd.k12.ca.us, under District Services, Facilities Planning & Management Department, Bids and Requests for Proposals.
- 8. Independent Contractor. Consultant, in the performance of this Agreement, shall be and act as an independent contractor. Consultant understands and agrees that he/she and all of his/her employees shall not be considered officers, employees, agents, partner, or joint venture of the District, and are not entitled to benefits of any kind or nature normally provided employees of the District and/or to which District's employees are normally entitled, including, but not limited to, State Unemployment Compensation or Worker's Compensation. Consultant shall assume full responsibility for payment of all federal, state and local taxes or contributions, including unemployment insurance, social security and income taxes with respect to Consultant's employees.

#### 9. Standard of Care.

- 9.1. Consultant represents that Consultant has the qualifications and ability to perform the Services in a professional manner, without the advice, control or supervision of District. Consultant's Services will be performed, findings obtained, reports and recommendations prepared in accordance with generally and currently accepted principles and practices of its profession for services to California school districts. Consultant's Services will be performed with due care and in accordance with applicable law, code, rule, regulation, and/or ordinance.
- 9.2. Consultant hereby represents that it possesses the necessary professional capabilities, qualifications, licenses, skilled personnel, experience, expertise, and financial resources, and it has available and will provide the necessary equipment, materials, tools, and facilities to perform the Services in an efficient, professional, and timely manner in accordance with the terms and conditions of the Agreement.
- 9.3. Consultant shall be responsible for the professional quality, technical accuracy, completeness, and coordination of the Services, and Consultant understands that the District relies upon such professional quality, accuracy, completeness, and coordination by Consultant in performing the Services.
- 9.4. Consultant shall ensure that any individual performing work under the Agreement requiring a California license shall possess the appropriate license required by the State of California. All personnel shall have sufficient skill and experience to perform the work assigned to them.
- 10. Originality of Services. Consultant agrees that all technologies, formulae, procedures, processes, methods, writings, ideas, dialogue, compositions, recordings, teleplays and video productions prepared for, written for, or submitted to the District and/or used in connection with this Agreement, shall be wholly original to Consultant and shall not be copied in whole or in part from any other source, except that submitted to Consultant by District as a basis for such services.

11. Copyright/Trademark/Patent. Consultant understands and agrees that all matters produced under this Agreement shall become the property of District and cannot be used without District's express written permission. District shall have all right, title and interest in said matters, including the right to secure and maintain the copyright, trademark and/or patent of said matter in the name of the District. Consultant consents to use of Consultant's name in conjunction with the sale, use, performance and distribution of the matters, for any purpose and in any medium.

#### 12. Termination.

- 12.1. Without Cause by District. District may, at any time, with or without reason, terminate this Agreement and compensate Consultant only for services satisfactorily rendered to the date of termination. Written notice by District shall be sufficient to stop further performance of services by Consultant. Notice shall be deemed given when received by the Consultant or no later than three days after the day of mailing, whichever is sooner.
- 12.2. Without Cause by Consultant. Consultant may, upon sixty (60) days notice, with or without reason, terminate this Agreement. Upon this termination, District shall only be obligated to compensate Consultant for services satisfactorily rendered to the date of termination. Written notice by Consultant shall be sufficient to stop further performance of services to District. Consultant acknowledges that this sixty (60) day notice period is acceptable so that the District can attempt to procure the Services from another source.
- 12.3. **With Cause by District**. District may terminate this Agreement upon giving of written notice of intention to terminate for cause. Cause shall include:
  - 12.3.1. material violation of this Agreement by the Consultant; or
  - 12.3.2. any act by Consultant exposing the District to liability to others for personal injury or property damage; or
  - 12.3.3. Consultant is adjudged a bankrupt, Consultant makes a general assignment for the benefit of creditors or a receiver is appointed on account of Consultant's insolvency.

Written notice by District shall contain the reasons for such intention to terminate and, unless within three (3) calendar days after that notice the condition or violation shall cease or satisfactory arrangements for the correction thereof be made, this Agreement shall upon the expiration of the three (3) calendar days cease and terminate. In the event of this termination, the District may secure the required Services from another Consultant. If the expense, fees, and/or costs to the District exceeds the cost of providing the Services pursuant to this Agreement, the Consultant shall immediately pay the excess expense, fees, and/or costs to the District upon the receipt of the District's notice of these expense, fees, and/or costs. The foregoing provisions are in addition to and not a limitation of any other rights or remedies available to District.

- 12.4. Upon termination, Consultant shall provide the District with all documents produced maintained or collected by Consultant pursuant to this Agreement, whether or not such documents are final or draft documents.
- 13. Indemnification. To the furthest extent permitted by California law, Consultant shall defend, indemnify, and hold free and harmless the District, its agents, representatives, officers, consultants, employees, trustees, and volunteers ("the indemnified parties") from any and all claims, demands, causes of action, costs, expenses, liability, loss, damage or injury of any kind, in law or equity, including without limitation the payment of all consequential damages ("Claim"), arising out of, pertaining to or relating to, in whole or in part, the negligence, recklessness, errors or omissions, or willful misconduct of Consultant, its officials, officers, employees, subcontractors, consultants, or agents directly or indirectly arising out of, connected with, or resulting from the performance of the Services or from any activity, work, or thing done, permitted, or suffered by the Consultant in conjunction with this Agreement. The District shall have the right to accept or reject any legal representation that Consultant proposes to defend the indemnified parties.

#### 14. Insurance.

- 14.1. The Consultant shall procure and maintain at all times it performs any portion of the Services the following insurance with minimum limits equal to the amount indicated below.
  - 14.1.1. Commercial General Liability and Automobile Liability Insurance. Commercial General Liability Insurance and Any Auto Automobile Liability Insurance that insure against all claims of bodily injury, property damage, personal injury, death, advertising injury, and medical payments arising from Consultant's performance of any portion of the Services. (Form CG 0001 and CA 0001)
  - 14.1.2. Workers' Compensation and Employers' Liability Insurance. Workers' Compensation Insurance and Employers' Liability Insurance for all of its employees performing any portion of the Services. In accordance with provisions of section 3700 of the California Labor Code, the Consultant shall be required to secure workers' compensation coverage for its employees. If any class of employee or employees engaged in performing any portion of the Services under this Agreement are not protected under the Workers' Compensation Statute, adequate insurance coverage for the protection of any employee(s) not otherwise protected must be obtained before any of those employee(s) commence performing any portion of the Services.
  - 14.1.3. **Professional Liability (Errors and Omissions)**. Professional Liability (Errors and Omissions) Insurance as appropriate to the Consultant's profession.

Type of Coverage	Minimum Requirement		
Commercial General Liability Insurance, including			
Bodily Injury, Personal Injury, Property Damage,			
Advertising Injury, and Medical Payments	\$ 1,000,000		
Each Occurrence	\$ 1,000,000		
General Aggregate			
Automobile Liability Insurance - Any Auto			
Each Occurrence	\$ 1,000,000		
General Aggregate	\$ 1,000,000		
Professional Liability	\$ 1,000,000		
Workers Compensation	Statutory Limits		
Employer's Liability	\$ 1,000,000		

- 14.2. **Proof of Carriage of Insurance**. The Consultant shall not commence performing any portion of the Services until all required insurance has been obtained and certificates indicating the required coverage's have been delivered in duplicate to the District and approved by the District. Certificates and insurance policies shall include the following:
  - 14.2.1. A clause stating: "This policy shall not be canceled or reduced in required limits of liability or amounts of insurance until notice has been mailed to the District, stating date of cancellation or reduction. Date of cancellation or reduction shall not be less than thirty (30) days after date of mailing notice."
  - 14.2.2. Language stating in particular those insured, extent of insurance, location and operation to which insurance applies, expiration date, to whom cancellation and reduction notice will be sent, and length of notice period.
  - 14.2.3. An endorsement stating that the District and the State and their representatives, employees, trustees, officers, and volunteers are named additional insureds under all policies except Workers' Compensation Insurance, Professional Liability, and Employers' Liability Insurance. An endorsement shall also state that Consultant's insurance policies shall be primary to any insurance or self-insurance maintained by District.
  - 14.2.4. All policies shall be written on an occurrence form, except for Professional Liability which shall be on a claims-made form.
- 14.3. Acceptability of Insurers. Insurance is to be placed with insurers with a current A.M.

Best's rating of no less than A: VII, unless otherwise acceptable to the District.

- 15. **Assignment**. The obligations of the Consultant pursuant to this Agreement shall not be assigned by the Consultant.
- 16. Compliance with Laws. Consultant shall observe and comply with all rules and regulations of the governing board of the District and all federal, state, and local laws, ordinances and regulations. Consultant shall give all notices required by any law, ordinance, rule and regulation bearing on conduct of the Work as indicated or specified. If Consultant observes that any of the Work required by this Contract is at variance with any such laws, ordinance, rules or regulations, Consultant shall notify the District, in writing, and, at the sole option of the District, any necessary changes to the scope of the Work shall be made and this Contract shall be appropriately amended in writing, or this Contract shall be terminated effective upon Consultant's receipt of a written termination notice from the District. If Consultant performs any work that is in violation of any laws, ordinances, rules or regulations, without first notifying the District of the violation, Consultant shall bear all costs arising therefrom.
- 17. Labor Code Requirements. Consultant and its subcontractors shall comply with all applicable provisions of the California Labor Code sections 1720-1861, without limitation, the payment of the general prevailing per diem wage rates for public work projects (including repairs and maintenance, where applicable) of more than one thousand dollars (\$1,000). Copies of the prevailing rate of per diem wages are on file with the District/COE. In addition, the Consultant and each subcontractor shall comply with Sections 1735, 1777.5 and 1777.6, forbidding discrimination, and Sections 1776, 1777.5 and 1777.6 concerning the employment of apprentices by Consultant or subcontractors. Willful failure to comply may result in penalties, including loss of the right to bid on or receive public works contracts. Registration: As applicable, Consultant and its subcontractors shall comply with the registration and qualification requirements pursuant to sections 1725.5 and 1771.1 of the California Labor Code. Certified Payroll Records: Consultant and its subcontractor(s) shall keep accurate certified payroll records of employees, as applicable, and shall make them available to the District/COE immediately upon request.
- 18. Permits/Licenses. Consultant and all Consultant's employees or agents shall secure and maintain in force such permits and licenses as are required by law in connection with the furnishing of services pursuant to this agreement.
- 19. Safety and Security. Consultant is responsible for maintaining safety in the performance of this Agreement. Consultant shall be responsible to ascertain from the District the rules and regulations pertaining to safety, security, and driving on school grounds, particularly when children are present.
- 20. Employment with Public Agency. Consultant, if an employee of another public agency, agrees that Consultant will not receive salary or remuneration, other than vacation pay, as an employee of another public agency for the actual time in which services are actually being performed pursuant to this Agreement.
- 21. Anti-Discrimination. It is the policy of the District that in connection with all work performed under Contracts there be no discrimination against any employee engaged in the work because of race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, age, sexual orientation, or military and veteran status and therefore the Consultant agrees to comply with applicable Federal and California laws including, but not limited to the California Fair Employment and Housing Act beginning with Government Code Section 12900 and Labor Code Section 1735. In addition, the Consultant agrees to require like compliance by all its subcontractor(s).

- 22. Fingerprinting of Employees. The Consultant shall comply with the provisions of Education Code section 45125.1 regarding the submission of employee fingerprints to the California Department of Justice and the completion of criminal background investigations of its employees. The Consultant shall not permit any employee to have any contact with District pupils until such time as the Consultant has verified in writing to the governing board of the District that the employee has not been convicted of a felony, as defined in Education Code section 45122.1. The Consultant's responsibility shall extend to all employees, subcontractors, agents, and employees or agents of subcontractors regardless of whether those individuals are paid or unpaid, concurrently employed by the District, or acting as independent contractors of the Consultant. Verification of compliance with this section shall be provided in writing to the District prior to each individual's commencement of employment or performing any portion of the Services and prior to permitting contact with any student.
- 23. Audit. Consultant shall establish and maintain books, records, and systems of account, in accordance with generally accepted accounting principles, reflecting all business operations of Consultant transacted under this Agreement. Consultant shall retain these books, records, and systems of account during the Term of this Agreement and for three (3) years thereafter. Consultant shall permit the District, its agent, other representatives, or an independent auditor to audit, examine, and make excerpts, copies, and transcripts from all books and records, and to make audit(s) of all billing statements, invoices, records, and other data related to the Services covered by this Agreement. Audit(s) may be performed at any time, provided that the District shall give reasonable prior notice to Consultant and shall conduct audit(s) during Consultant's normal business hours, unless Consultant otherwise consents.
- 24. **District's Evaluation of Consultant and Consultant's Employees and/or Subcontractors.**The District may evaluate the Consultant in any manner which is permissible under the law. The District's evaluation may include, without limitation:
  - 24.1. Requesting that District employee(s) evaluate the Consultant and the Consultant's employees and subcontractors and each of their performance.
  - 24.2. Announced and unannounced observance of Consultant, Consultant's employee(s), and/or subcontractor(s).
- 25. Limitation of District Liability. Other than as provided in this Agreement, District's financial obligations under this Agreement shall be limited to the payment of the compensation provided in this Agreement. Notwithstanding any other provision of this Agreement, in no event, shall District be liable, regardless of whether any claim is based on contract or tort, for any special, consequential, indirect or incidental damages, including, but not limited to, lost profits or revenue, arising out of or in connection with this Agreement for the services performed in connection with this Agreement.
- 26. Disputes: In the event of a dispute between the parties as to performance of Work, Agreement interpretation, or payment, the Parties shall attempt to resolve the dispute by negotiation and/or mediation, if agreed to by the Parties. Pending resolution of the dispute, Consultant shall neither rescind the Agreement nor stop Work.
- 27. **Confidentiality**. The Consultant and all Consultant's agents, personnel, employee(s), and/or subcontractor(s) shall maintain the confidentiality of all information received in the course of performing the Services. This requirement to maintain confidentiality shall extend beyond the termination of this Agreement.
- 28. **Notice**. Any notice required or permitted to be given under this Agreement shall be deemed to have been given, served, and received if given in writing and either personally delivered or deposited in the United States mail, registered or certified mail, postage prepaid, return receipt required, or sent by overnight delivery service, or facsimile transmission, addressed as follows:

#### Oakland Unified School District

955 High Street Oakland, CA 94601

Tel: 510-535-7038; Fax: 510-535-7082

ATTN: Joe Dominguez

#### Consultant

Consolidated Engineering Laboratories 534 23rd Ave

Oakland, CA 94606 Tel: 510-436-7626 ATTN: Robert Moore

Any notice personally given or sent by facsimile transmission shall be effective upon receipt. Any notice sent by overnight delivery service shall be effective the business day next following delivery thereof to the overnight delivery service. Any notice given by mail shall be effective three (3) days after deposit in the United States mail.

- 29. Integration/Entire Agreement of Parties. This Agreement constitutes the entire agreement between the Parties and supersedes all prior discussions, negotiations, and agreements, whether oral or written. This Agreement may be amended or modified only by a written instrument executed by both Parties.
- 30. California Law. This Agreement shall be governed by and the rights, duties and obligations of the Parties shall be determined and enforced in accordance with the laws of the State of California. The Parties further agree that any action or proceeding brought to enforce the terms and conditions of this Agreement shall be maintained in the California county in which the District's administration offices are located.
- 31. **Waiver**. The waiver by either party of any breach of any term, covenant, or condition herein contained shall not be deemed to be a waiver of such term, covenant, condition, or any subsequent breach of the same or any other term, covenant, or condition herein contained.
- 32. **Severability**. If any term, condition or provision of this Agreement is held by a court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions will nevertheless continue in full force and effect, and shall not be affected, impaired or invalidated in any way.
- 33. Incorporation of Recitals and Exhibits. The Recitals and each exhibit attached hereto are hereby incorporated herein by reference.

Susie Butler-Berkley
Contract Analyst

#### ACCEPTED AND AGREED on the date indicated below:

#### OAKLAND UNIFIED SCHOOL DISTRICT

Date
Date
Date
3/28/1-
Date

#### **Information regarding Consultant:**

Consultant:	Consolidated Engineering Laboratories
License No.:	N/A
Address:	2001 Crow Canyon Road, Suite 100
	San Ramon, CA 94583
Telephone:	(925) 314-7100
Facsimile:	(888) 222-7132
E-Mail:	thooper@ce-labs.com
Partners Limited X Corpora	ual oprietorship

94-2988193

Employer Identification and/or Social Security Number

NOTE: United States Code, title 26, sections 6041 and 6109 require non-corporate recipients of \$600 or more to furnish their taxpayer identification number to the payer. The United States Code also provides that a penalty may be imposed for failure to furnish the taxpayer identification number. In order to comply with these rules, the District requires your federal tax identification number or Social Security number, whichever is applicable.

#### **WORKERS' COMPENSATION CERTIFICATION**

Labor Code section 3700 in relevant part provides:

Every employer except the State shall secure the payment of compensation in one or more of the following ways:

- a. By being insured against liability to pay compensation by one or more insurers duly authorized to write compensation insurance in this state.
- b. By securing from the Director of Industrial Relations a certificate of consent to self-insure, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his employees.

I am aware of the provisions of section 3700 of the Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the Work of this Contract.

Date:	03/17/2017
Proper Name of Consultant:	Consolidated regingering Laboratories
Signature:	97)
Print Name:	Gary M. Cappa
Title:	President/CEO

(In accordance with Article 5 - commencing at section 1860, chapter 1, part 7, division 2 of the Labor Code, the above certificate must be signed and filed with the awarding body prior to performing any Work under this Contract.)

## CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

I am aware of and hereby certify that neither <u>Consolidated Engineering Labs</u> [Type name of Consultant] nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency. I further agree that I will include this clause without modification in all lower tier transactions, solicitations, proposals, contracts and subcontracts.

Where the Consultant or any lower participant is unable to certify to this statement, it shall attach an explanation hereto.

IN WITNESS WHEREOF, this instru Consultant on the17th		as been duly executed by the Principal of the above named of March 2017 for the purposes of
submission of this Agreement.	uay c	2017 for the purposes of
	Ву:	Signature
		Gary M. Cappa
		Typed or Printed Name
		President/CEO
		Title

#### CRIMINAL BACKGROUND INVESTIGATION CERTIFICATION

The undersigned does hereby certify to the governing board of the District as follows:

District; that I execute this cer	presentative of the Consultant currently under contract ("Contract") with the am familiar with the facts herein certified, and am authorized and qualified to tificate on behalf of Consultant. Consultant has taken at least one of the following pect to the construction Project that is the subject of the Contract (check all that
45125.1 employed pursuant none of Education and of all	nt has complied with the fingerprinting requirements of Education Code section with respect to all Consultant's employees and all of its subcontractors' es who may have contact with District pupils in the course of providing services to the Contract, and the California Department of Justice has determined that those employees has been convicted of a felony, as that term is defined in a Code section 45122.1. A complete and accurate list of Consultant's employees if of its subcontractors' employees who may come in contact with District pupils are course and scope of the Contract is attached hereto; and/or
to comm	to Education Code section 45125.2, Consultant has installed or will install, prior encement of Work, a physical barrier at the Work Site, that will limit contact Consultant's employees and District pupils at all times; and/or
be under who the violent o	to Education Code section 45125.2, Consultant certifies that all employees will the continual supervision of, and monitored by, an employee of the Consultant California Department of Justice has ascertained has not been convicted of a r serious felony. The name and title of the employee who will be supervising nt's employees and its subcontractors' employees is
Name	e: Cliff Lowe
Title:	Field Supervisor
	k on the Contract is at an unoccupied school site and no employee and/or actor or supplier of any tier of Contract shall come in contact with the District
Consultant that will	<b>constants</b> I have verified and will continue to verify that the employees of be on the Project site and the employees of the Subcontractor(s) that will be on the are <b>not</b> listed on California's "Megan's Law" Website inslaw.ca.gov/).
and employees of S	sibility for background clearance extends to all of its employees, Subcontractors, ubcontractors coming into contact with District pupils regardless of whether they mployees or acting as independent contractors of the Consultant.
Date:	03/17/2017
Proper Name of Cor	nsultant: Consolidated Engine Laboratories
Signature:	<u> </u>
Print Name:	Gary M. Cappa
Title:	President/CEO

## EXHIBIT "A" Scope of Services

Consultant shall perform the following Services:

[INCLUDE/ATTACH A DETAILED SCOPE OF WORK (DO NOT INCLUDE ANY TERMS FROM CONTRACTOR'S PROPOSAL]



**EXHIBIT A** 

# Building Enclosure Commissioning and Testing Cost Proposal

Prepared for: John Esposito, Senior Project Manager, Oakland Unified School District Prepared by: Anil Nethisinghe and Thomas C. Richardson, CEL Consulting

CEL# 10-31014-PW CELC# 50-53309-SPW

December 5, 2016



# Building Enclosure Commissioning and Testing Budget Proposal

December 5, 2016

John Esposito Senior Project Manager Oakland Unified School District 955 High Street Oakland, CA 94601

Subject: Central Commissary BECx Field Testing Budget Proposal

Dear Mr. Esposito:

CEL Consulting is pleased to submit our Building Enclosure Commissioning and Testing Budget proposal pricing for the above subject project.

This proposal has been modified from the one that was submitted on December 8<sup>th</sup> 2015. At the time, limited information was available and an ala carte style proposal was submitted so that whatever testing ended up being required, pricing was available. I have gone through and selected the items that are relevant and removed the rest. A discount was given in some areas based on having more information. Two scopes of work that were added that were not addressed last year are continuous inspection of the under slab vapor barrier and roofing which mitigates other testing that would have been required. One test that was added which is rather complex is the air leakage test for a section of the building, specifically the office admin area.

The following pricing is all based off of the pdf document titled "01 91 19 - Enclosure



CX". This is the construction change document #02 which specifies all the testing for the building enclosure program. See attached for a copy of that document.

Should you have any questions about the pricing, feel free to contact the undersigned.

Respectfully submitted,

Anil Nethisinghe

CEL Consulting, Inc.

#### **SECTION 019119**

#### EXTERIOR ENCLOSURE COMMISSIONING

#### PART 1 - GENERAL

#### 1.1 SUMMARY

#### A. Section Includes:

- Exterior enclosure commissioning procedures, including substructure, superstructure, exterior enclosure, and roofing construction that protects climate-controlled interior spaces from unconditioned spaces and the exterior environment, as follows
  - Below-grade construction including foundations, elevator pit, and slab-ongrade that functions as part of the exterior enclosure system but excluding structural systems and components.
  - Superstructure floor and roof construction that functions as part of the exterior enclosure system.
  - c. Exterior enclosure construction, above grade, including exterior opaque walls, windows, and doors including sheathing, framing, and insulation attached to the exterior wall. Roofing, including roofing system, roofing insulation and skylights.

#### 1.2 RELATED SECTIONS

- A. Division 01 Section "General Commissioning Requirements" for general requirements for commissioning including definitions, commissioning team membership, Owner's responsibilities, Contractor's responsibilities, and Commissioning Agent's responsibilities.
- B. Commissioning Plan for general requirements for commissioning including definitions, commissioning team membership, Owner's responsibilities, Contractor's responsibilities, and Commissioning Agent's responsibilities.
- Division07and08Sectionsforfacilityexteriorenclosurecommissioningrequirementsspecific totheWorkofeachSection.

#### 1.3 CONTRACTOR'S RESPONSIBILITIES

- A. Attend construction-phase coordination meetings.
- B. Provide schedule of field quality control tests and inspections required by the Contract Documents to Building Envelope Commissioning Agent.
  - 1. Update schedule monthly throughout the construction period.
- C. Submit field quality control testing and inspection reports on exterior enclosure construction to the Building Envelope Commissioning Agent.
- Submit operation and maintenance data for building exterior enclosure components to the Building Envelope Commissioning Agent.
- E. Participate in testing-procedures meetings.
- F. Participate in testing of installed assemblies, materials, and construction.
- G. Providetestdata,inspectionreports,andcertificatestoBuilding Envelope CommissioningAgent.
- H. Provide input for final commissioning documentation.

#### 1.4 BUILDING ENVELOPECOMMISSIONING AGENT'S RESPONSIBILITIES

- A. Review Design Documents during design
- Witness assemblies and material installations during construction, and witness building envelope testing.
- Compile test data, inspection reports, and certificates and include them in the commissioning report.

#### 1.5 COMMISSIONING DOCUMENTATION

- A. Provide the following information to Building Envelope Commissioning Agent for inclusion in the Commissioning Plan and Report:
  - 1. Submittals for exterior enclosure systems and materials.
  - 2. Manufacturers sample installation checklists, review logs, etc. (for review and comment)
  - Identification of installed exterior enclosure components, assemblies, systems, and equipment, including design changes that occurred during the construction phase.
  - Certificate of completion, certifying that exterior enclosure assemblies, materials, and associated systems are complete and ready for testing.
  - Test and inspection reports and certificates.
  - 6. Corrective action documents.

#### 1.6 COMMISSIONING SUBMITTALS

A. Submit commissioning submittals to Building Envelope Commissioning Agent and cc General Commissioning Authority. Submittals requiring Architect's action will be returned through Architect.

#### 1.7 QUALITY ASSURANCE

- A. Quality Assurance and Control: Specific commissioning quality-assurance and -control requirements for individual construction activities are specified in the Sections that specify those activities. Specified commissioning tests, inspections, and related actions do not limit Contractor's other quality-assurance and -control procedures that facilitate compliance with the Contract Document requirements.
- B. Pre-construction Commissioning Conference: Building Envelope Commissioning Agent will schedule a pre- construction commissioning conference before construction of the exterior enclosure starts, at a time convenient to Owner, Contractor, and Architect, but no later than 30 days prior to commencement of exterior enclosure construction. Allow for the conference to be held at Project site or another convenient location. The Building Envelope Commissioning Agent will conduct the meeting to re- view commissioning responsibilities relating to the exterior enclosure.
  - Attendees: Authorized representatives of Owner, Building Envelope Commissioning Agent, General Commissioning Agent; Architect and consultants; Contractor and its superintendent; major subcontractors; suppliers; and other concerned parties shall attend the conference. All participants at the conference shall be familiar with Project and authorized to conclude matters relating to commissioning.
  - 2. Agenda: Discuss items of significance that could affect progress, including the following:
    - a. Building EnclosureCommissioning plan
    - b. Tentative construction schedule.
    - c. Phasing.
    - d. Critical work sequencing and long-lead items.
    - e. Designation of key personnel and their duties.

- f. Procedures for testing and field review.
- g. Submittal procedures.
- h. Preparation of Record Documents.
- Minutes: Building Envelope Commissioning Agent will record and distribute meeting minutes.

#### PART 2 - PRODUCTS (NOT USED)

#### **PART 3 - EXECUTION**

#### 3.1FIELD QUALITY ASSURANCE TESTING

- A. Field Quality Assurance Testing
  - An independent 3rd party testing agency to be retained by the owner to conduct field testing of Exterior Enclosure as identified in the respective product specification sections.
    - a. where initial 'mockup' testing is required, the first installation on site of system areas, as indicated on the enclosure testing location diagrams included in this section (final location to be confirmed with GC) will be tested with results informing areas of focus for more detailed installation inspection during subsequent installation (if/where needed.)
    - If significant problems are encountered that may warrant additional testing all aspects of these tests (including time for consultants to administer and witness) will be financially borne by the GC.
- B. Building Envelope Commissioning Agent will witness and document field quality-assurance tests and inspections.
- C. Testing agency to prepare written test reports confirming the results of all tests and provide to the Building Enclosure Commissioning Agent, the General Commissioning Agent, the Architect and the Owner.
- D. Independent testing agency has been determined to be CEL and retained by Owner
- E. General and respective Sub Contractor, with Building Envelope Commissioning Agent, to coordinate timing of each of the areas to be tested with installation schedules such that testing can occur on the first installation where specified.
  - Contractor to coordinate schedule such that all parties that are to witness testing can be present for the tests.

#### 3.2COMMISSIONED SYSTEMS

- A. Roofing System
  - Vapor Barrier
  - Insulation
  - 3. Roof membrane
  - Slope
  - Coping
  - 6. Flashing
  - Curbs for mechanical equipment
  - 8. Curbs for skylights
  - 9. Drains
  - 10. Scuppers
- B. Exterior Skin
  - 11. Storefront including window + louver inserts
  - 12. Roller-doors
  - 13. Tilt-up concrete panels

- 14. Metal panels
- 15. Cement plaster
- 16. Wood siding
- C. Doors, Windows and Skylights
  - 1. Sealants
  - 2. Mechanical operation
  - Sills
  - 4. Flashing
  - 5. End dams
  - 6. Hardware
- Water, Thermal and Infiltration Building Enclosure tests on initial installation (mockups) on site (see diagrams this section for scope of testing work.)

#### 3.3BUILDING AIR LEAKAGE TESTING

CCD3\*

A. Test the completed building open-office admin area - see fig 1in the diagrams included at the end of this section - (final location/ area To Be Confirmed) to demonstrate that the air leakage rate of the completed building does not exceed 25 0.4CFM/sf at a pressure differential of 0.3 iwg (75 Pa) in accordance with ASTM E 1827 as outlined in specification section 08 41 13.

\*CCD3

- 1. Conduct tests under BOTH positive and negative pressure.
- Calculate air leakage rate by dividing measure air flow rate by the surface area of the envelope enclosed by the continuous air barrier including roof, walls, and floor.
- B. Do not perform building air leakage testing until the continuous air barrier is completed. Air leakage testing of individual air barrier assemblies prior to building air leakage testing will be permitted but do not reduce or eliminate this requirement.
  - Contractor to coordinate construction and testing such that testing on initially installed system(s) can be accomplished before installation of similar systems on the remainder of the project.
  - Testing of representative areas to determine compliance of installed systems with specified requirements shall take place in successive phases as indicated on Drawings. Do not proceed with installation of the next area until inspection results for previously completed areas show compliance.
- C. Provide either thermographic imaging or smoke-wand to visualize infiltration paths as necessary to remediate unacceptable performance for further testing.
- D. Notify the Building Envelope Commissioning Agent(and other parties agreed necessary to witness test) at least 10 business days before conducting tests to allow the opportunity to schedule to witness the tests.
- E. Testing agency to provide written test reports confirming the results of all tests.

#### **3.4 ROOF**

- A. Provide pre-tested roofing product(s) with pre-tested performance information (that meets performance specifications) to be submitted for approval, as outlined in specification section 07 51 00
- B. In lieu of flood testing, continuous inspection of roof membrane and associated flashing and drainage systems to be provided by owner hired 3rd party testing agency as outlined in specification section 07 51 00.

- Contractor (and 3rd party testing agent) to coordinate BECx attendance at 2 roof membrane/flashing installation inspections.
- 2. BECx agent will review 3rd party testing agency report.
- C. . Testing agency to provide written reports confirming the results of all inspections.

#### 3.5 SKYLIGHTS TESTING

CCD3\*

A. Provide a pre-tested skylight product (both operable and fixed) - see fig 2, 3 in the diagrams included at the end of this section - with pre-tested performance information (that meets performance specifications) to be submitted for approval.

\*CCD3

- B. 10% of each skylight to be load tested prior to any installation as outlined in specification section 08 63 00. Using sand-bags, load skylight with a uniformly distributed load of 40psf, hold for 15min, then remove for negative loading response.
  - Load testing to be performed on the ground adjacent to the project.
- C. In lieu of rain-rack/pressure testing, the 1st installation of each of the different skylight types shall be hose tested (both skylight system as well as installation interfaces) to AAMA 501.2 with no evidence of water penetration, before installing subsequent skylights as outlined in specification section 08 63 00.
  - Contractor to coordinate construction and testing such that testing on initially installed system(s) can be accomplished before installation of similar systems on the remainder of the project
- D. Test subsequent 16 skylight installations to AAMA 501.2 ('hose test')focusing on installation interfaces, once all skylight installations are complete.
- E. Testing agency to provide written reports confirming the results of all tests.

#### 3.6 WINDOWS AND WINDOW-WALL TESTING

 Provide pre-tested window and window-wall products with pre-tested performance information (that meets performance specifications) to be submitted for approval

CCD3\*

B. Initial install (mock-up) testing to be performed on the wall area 'north 5 to 5.5' - see fig 1, 4 in the diagrams included at the end of this section.

\*CCD3

- C. Provide one initial install (mock-up) stucco wall soak test using ASTM E1105 / E783 as a reference for rain-rack, but with no pressure differential, as outlined in specification section 08 41 13. Test to show no evidence of water penetration.
  - Contractor to develop and coordinate installation sequencing such that stucco soak test can occur on the same day as the window water tests outlined below, using the same equipment.
    - Let interior fully drain and dry before commencing subsequent pressurized window + window-wall testing.
  - Contractor to coordinate construction and testing such that testing on initially installed system(s) can be accomplished before installation of similar systems on the remainder of the project and document further installation expectations.
- D. Provide one initial install (mock-up) pressurized rain-rack test to ASTM E1105 / E783 at a minimum uniform and cyclic static air-pressure different of 0.67 times the static air pressure difference specified for laboratory testing under "Performance Requirements" article but not

less than 4.18lbf/sqtf (200 Pa) as outlined in specification section 08 41 13. Test to show no evidence of water penetration

- Contractor to coordinate construction and testing such that testing on initially installed system(s) can be accomplished before installation of similar systems on the remainder of the project and document further installation expectations.
- Testing of representative areas to determine compliance of installed systems with specified requirements shall take place in successive phases as indicated on Drawings. Do not proceed with installation of the next area until inspection results for previously completed areas show compliance.
- E. Test all subsequent window and window-wall installations to AAMA 501.2, focusing on installation interfaces, and schedule these tests to occur simultaneously where possible. Tests to show no evidence of water penetration.
  - Contractor to coordinate construction and testing such that tests can occur simultaneously wherever possible.
- F. For C, D and E above the option for thermographic visualization (ie. to trace water infiltration paths) if/where needed should be included.
- G. All tests aboveto be performed before internal insulation and finishes are installed.
- H. Testing agency to provide written reports confirming the results of all tests.

#### 3.7 ROLLER DOOR TESTING

 Provide pre-tested window and window-wall products with pre-tested performance information (that meets performance specifications) to be submitted for approval

CCD3\*

- B. Initial install (mock-up) testing to be performed on the wall area 'south 5.7 to 6.4' see fig 1, 4 in the diagrams included at the end of this section.
- C. Provide one initial install (mock-up) pressurized rain-rack test to ASTM E1105 Æ783 at 6psf as outlined in specification section 08 36 13. Test to show no that any evidence of water penetration is managed by the local drainage provided and immediately drained back out to the exterior.

\*CCD3

- Contractor to coordinate construction and testing such that testing on initially installed system(s) can be accomplished before installation of similar systems on the remainder of the project and document further installation expectations.
- Testing of representative areas to determine compliance of installed systems with specified requirements shall take place in successive phases as indicated on Drawings. Do not proceed with installation of the next area until inspection results for previously completed areas show compliance.
- D. Test all subsequent window and window-wall installations to AAMA 501.2, focusing on installation interfaces, and schedule these tests to occur simultaneously where possible.
- E. For both C and D above the option for thermographic visualization (ie. to trace water infiltration paths) if/where needed should be included.
- F. All tests above to be performed before internal insulation and finishes are installed.
- G. Testing agency to provide written reports confirming the results of all tests.

#### 3.8 UPPER LEVEL FREEZER WALL THERMAL TESTING

CCD3\*

A. Provide thermographic visualization of the thermal insulation effectiveness at the 'high walls' (above the low roof) of the freezer area (grid C btwn 1+2.4 on A2.00 and A4.03) - see fig 1, 4 in the diagrams included at the end of this section.

\*CCD3

- B. Contractor to coordinate installation sequencing and schedule testing to include:
  - Initial thermographic imaging of the freezer stucco wall once the freezer area installation is completed and interior isfull operational and refrigerated to anticipated use levels.
  - Within the first 10 months, an additional thermographic imaging of the wall after the area has been fully soaked (either by a heavy rainstorm or via rain-rack.
  - should testing reveal inadequacies, the contractor will be fully responsible for any remediation needed

#### 3.9 JOINT SEALANT TESTING AT PRECAST PANEL WALLS

- A. In addition to the 'sample' sealant adhesion tests, a minimum of 1 day of random 'pull tests' on site applied precast-panel sealant joints to ASTM C1193 to be provided as outlined in 07 92 00.
  - At least 1 interior seal should be tested, all other seals tested should be exterior seals.
  - 2. BECx agent will review 3rd party testing agency report.
- B. Testing agency to provide written reports confirming the results of all inspections.

#### 3.10 UNDER-SLAB VAPOR/THERMAL INSPECTION

A. Provide pre-tested under-slab product(s) with pre-tested performance information (that meets performance specifications) to be submitted for approval, as outlined in specification sections 07 26 16 and 07 21 00.

CCD3\*

B. In lieu of testing, coordinate 3rd party continuous inspection of structural slab, vapor barrier, insulation and topping slab installation under freezer / cold-store areas of the kitchen - see fig 1in the diagrams included at the end of this section- along with other material installation in these areas as outlined in 01 91 19, 07 26 16 and 07 21 00.

\*CCD3

- Inspecting of representative areas to determine compliance of installed systems with specified requirements shall take place in successive phases as indicated on Drawings. Do not proceed with installation of the next area until inspection results for previously completed areas show compliance.
- Contractor (and 3rd party testing agent) to coordinate BECx agent attendance at1 vapor barrier install and 1 thermal insulation install.
- BECx agent will review 3rd party testing agency final report.
- Testing agency to provide written reports confirming the results of all inspections.
- Additional inspecting, at Contractor's expense, will be performed to determine compliance of replaced or additional work with specified requirements.

#### 3.11VERIFICATION

- A. The General Contractor and Building Enclosure Commissioning Agent shall work together with appropriate Subcontractors to verify that building exterior enclosure assemblies, material and construction have been completed according to the Contract Documents.
- B. The General Contractor and Building Enclosure Commissioning Agent shall work together with appropriate Subcontractors and testing agencies to verifythat all required field quality-control testing of building exterior enclosure has been completed and approved, that discrepancies have been corrected, and corrective work approved where needed.
- C. The General Contractor and Building Enclosure Commissioning Agent shall work together with appropriate Subcontractors to provide annotated checklist or data sheet when a deficiency is observed (when witnessing installation onsite.)

D. Deferred Testing

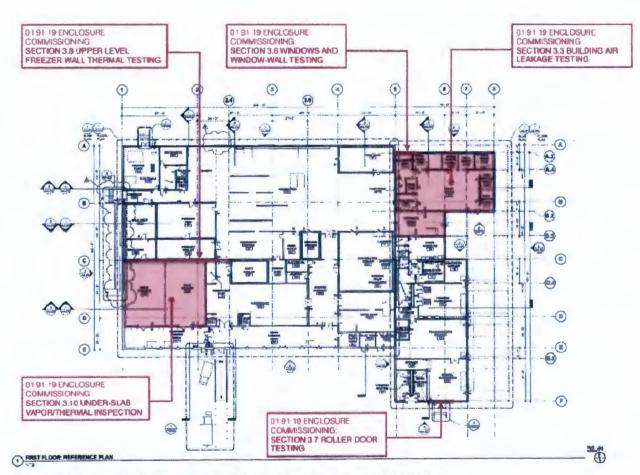
 If tests cannot be completed because of a deficiency outside the scope of the Building Exterior Enclosure, The General Contractor shall verifythe deficiency are documented and reported to Owner. Deficiencies shall be resolved and corrected by Contractor and tests rescheduled with all appropriate test witnessing parties.

 If the testing plan indicates specific seasonal testing, appropriate initial performance tests shall be completed, witnessed and documented and additional tests scheduledby the General Contractor.

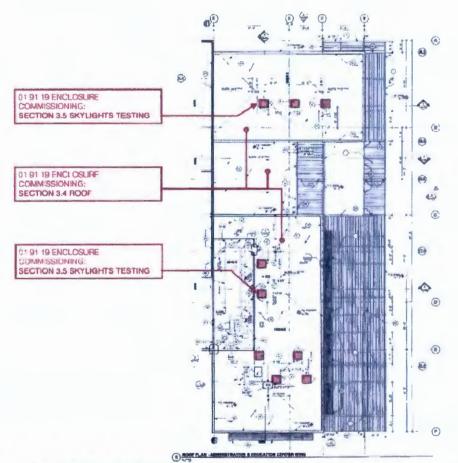
E. Testing Reports:

 The testing agency shall provide reports that include measured data, data sheets, and a comprehensive summary describing the building exterior enclosure systems at the time of testing.

# 3.12 FIGURES

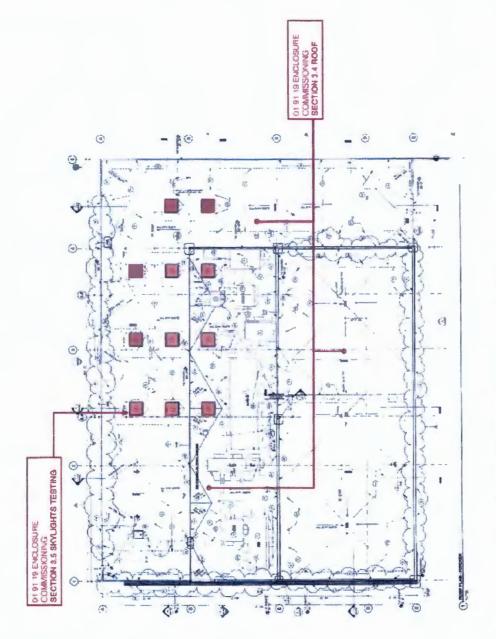


01 91 19 ENCLOSURE COMMISSIONING: FIGURE 1



01 91 19 ENCLOSURE COMMISSIONING: FIGURE 2





**END OF SECTION** 

sample 4

01 91 19 ENCLOSURE COMMISSIONING: FIGURE 4

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### **EXHIBIT "B" Hourly Personnel Rates**

Schedule of Fees and Charges

[INCLUDE/ATTACH CONSULTANT'S RATE SCHEDULE (DO NOT INCLUDE ANY TERMS FROM CONTRACTOR'S PROPOSAL]



## Proposal Pricing & Unit Rates

#### We have broken our pricing into these following sections:

- 1. Building Air Leakage Testing (Section 3.3)
- 2. Roofing (Section 3.4)
- 3. Skylights Testing (Section 3.5)
- 4. Windows and Window-Wall Testing (Section 3.6)
- 5. Roller Door Testing (Section 3.7)
- 6. Upper Level Freezer Wall Thermal Testing (Section 3.8)
- 7. Sealant Adhesion Testing (Section 3.9)
- 8. Under-Slab Vapor/Thermal Inspections (Section 3.10)



#### Pricing - Building Air Leakage Testing (Section 3.3)

An air infiltration and exfiltration test will be conducted on the entire office admin area per ASTM E1827. Thermographic and smoke-wands will both be utilized to visualize infiltration paths as necessary. The contractor will need to make sure that the interior walls are as airtight as possible so that extra leakage from the room does not compromise the test.

Test Item & Location	Test Method	# Items	Test Cost Day Rate	Added Equipment	Added Equip Cost	Total Cost
Air Infiltration and Exfiltration at Office Admin Area (3.3.A/C)	ASTM E1827	1	\$16,700	3 Phase Generator	\$2,796.00	\$19,496.00

#### Pricing - Roofing (Section 3.4)

Continuous inspection of roof membrane and associated flashing and drainage systems. Number of items are expected days of inspections to occur. Estimated days of inspection based on schedule provided by Tyler Dalrymple with Thompson builders updated in October.

Test Item & Location	Test Method	# Items	Test Cost Day Rate	Added Equipment	Added Equip Cost	Total Cost
Continuous Inspections (3.4.B)	Visual per Approved Submittal	30	\$600.00			\$18,000.00



#### **Pricing - Skylights Testing (Section 3.5)**

Drawings sheets A2.05 and A2.06 call out AAMA 501.2 water nozzle spray testing as well as ASTM E1105 and E783 testing procedure on operable and fixed skylights.

Test Item	Test Method	# Items	Test Unit Cost	Added Equipment	Added Equip Cost	Total Cost
Mockup Skylight, Operable and Fixed (3.5.B)	Load Testing	2	\$1,920.00			\$3,840.00
Skylight, Operable and Fixed (3.5.C/D)	AAMA 501.2	16	\$960.00	Scissor Lift	\$1,374.00	\$15,360.00

AAMA 501.2 calls out the use of a Type B-25 brass nozzle as manufactured by Newton Tool. CEL Consulting has the required nozzle, along with the associated hose, booster pumps and other fixtures required to perform this testing.

All of our listed unit prices for 501.2 testing include associated labor, travel costs, testing equipment, taxes, insurance, overhead and profit. We show as a line item add the additional cost associated for ancillary equipment, such as booms, scaffold and swing stage, needed for safe access for the water nozzle operator. Pricing based on two separate mobilizations: one for initial test, one for subsequent tests done concurrently in sequence without interruption.

#### Reporting

If there are no instances of water infiltration the final reports will be prepared and submitted. If there are instances of water infiltration, we will prepare a report indicating points of infiltration. The points of water infiltration can be analyzed and repaired by the relevant trades.



If required by OUSD, we can assist in providing forensic services on a Time and Materials basis as outlined in the relevant pricing section.

#### Other

Water supply to be provided to CEL Consulting by GC on site. We can provide sufficient hose to reach the test areas. However, the water supply must be provided by the GC. We can hook up to water hydrants, but we do not provide the metering device required by City or Fire Department regulation.

# Pricing - Windows and Window-Wall Testing (Section 3.6)

Drawings sheets A4.00 and A2.00 call out AAMA 501.2 water nozzle spray testing as well as ASTM E1105 testing procedure on windows and operable doors. Prices for Stucco Walls can be applied to concrete tilt up panels.

Test Item & Location	Test Method	# Items	Test Unit Cost	Added Equipment	Added Equip Cost	Total Cost
Stucco Wall Soak TestNorth 5 to 5.5, No Pressure Differential (3.6.C)	Water Spray Rack, 30 Minutes Water Application	1	\$3,840.00	Scaffold Tower	\$720.00	\$4,560.00
Window, Fixed & Operable, North 5 to 5.5 (3.6.D)	E1105 and E783	1	\$4,740.00	Scaffold Tower and 3 Phase Generator	\$3,516.00	\$8,256.00
Window, Fixed & Operable, All Remaining Windows (3.6.E)	AAMA 501.2	1	\$12,350.00			\$12,350.00
Thermographic Survey (3.6.F)	C 1060	1	\$3,720.00			\$3,720.00



# **Pricing - Roller Door Testing (Section 3.7)**

Drawings sheets A4.00 and A2.00 call out AAMA 501.2 water nozzle spray testing as well as ASTM E1105 testing procedure on windows and operable doors. Prices for Stucco Walls can be applied to concrete tilt up panels.

Test Item & Location	Test Method	# Items	Test Unit Cost	Added Equipment	Added Equip Cost	Total Cost
Stucco Wall, Door, Swing & RollUp, Soak Test South 5.7 to 6.4 With Pressure Differential (3.7.C)	Water Spray Rack, 30 Minutes Water Application, Negative Test Pressure	1	\$9,600.00	Scaffold Tower, 3 Phase Generator	\$3,516.00	\$13,116.00
Door, Swing & RollUp, Stucco Walf, South 5.7 to 6.4 (3.7.D)	AAMA 501.2	2	\$1,920.00	Scaffold Tower	\$720.00	\$4,560.00



# Pricing - Upper Level Freezer Wall Thermal Testing (Section 3.8)

Thermographic visualization of the thermal insulations effectiveness at the high walls above the freezer area will be provided. Approximate location at gridlines C between 1+2.4 on A2.00 and A4.03). Assumed that stucco would need to be soaked prior to testing.

Test Item	Test Method	# Items	Test Unit Cost	Added Equipment	Added Equip Cost	Total Cost
Thermal Inspections (3.8.B.1)		1	\$1,600.00			\$1,600.00
Thermal Inspections (3.8.B.2)		1	\$3,200.00	Scaffold Tower	\$720.00	\$3,920.00

# Pricing - Sealant Adhesion Testing (Section 3.9)

Sealant adhesion tests to be performed at a minimum of 1 day of "random" pull tests on precast-panel sealant joints. During discussions with the architect, a sealant test might be needed for a mockup as well.

Test Item & Location	Test Method	# Items	Test Cost Day Rate	Added Equipment	Added Equip Cost	Total Cost
Sealant Adhesion Testing (3.9.A)	C1193	2	\$1,120.00			\$2,240.00



# Pricing - Under-Slab Vapor/Thermal Inspections (Section 3.10)

Continuous inspection of under-slab vapor barrier and thermal insulation inspections required. Number of items are expected days of inspections to occur.

Test Item & Location	Test Method	# Items	Test Cost Day Rate	Added Equipment	Added Equip Cost	Total Cost
Continuous Inspections (3.10.B)	Visual per Approved Submittal	5	\$600.00			\$3,000.00



# **Pricing Totals**

	Grand Total:	\$119,718.90
Pro	eject Management Fee: 5%	\$5,700.90
8.	Under-Slab Vapor/Thermal Inspections (Section 3.10)	\$3,000.00
7.	Sealant Adhesion Testing (Section 3.9)	\$2,240.00
		\$3,920.00
6.	Upper Level Freezer Wall Thermal Testing (Section 3.8)	\$1,600.00
		\$4,560.00
5.	Roller Door Testing (Section 3.7)	\$13,116.00
		\$3,720.00
		\$12,350.00
		\$8,256.00
4.	Windows and Window-Wall Testing (Section 3.6)	\$4,560.00
		\$15,360.00
3.	Skylights Testing (Section 3.5)	\$3,840.00
2.	Roofing (Section 3.4)	\$18,000.00
1.	Building Air Leakage Testing (Section 3.3)	\$19,496.00

## Retests

Please note that testing costs DO NOT include costs for re-testing should there be any failures noted during initial testing. Should any re-testing or forensic work be performed, it will be done so on a T&M basis with the following rates.

Senior Engineer @ \$150.00/hour, Staff Engineer @ \$130.00/hour, Technician @ \$95/hour. Materials and Equipment: At cost plus 15%.



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 03/17/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(les) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Butwin Insurance Group Suite 414 60 Cutter Mill Road		NAME: Ellen Begun				
			516-466-4213			
		ADDRESS: ebegun@butwin.com				
Great Neck, NY 11021-3104 Richard S. Butwin	INSURER(S) AFFORDING COVERAGE	NAIC #				
Monday of Barring		INSURER A: Zurich Insurance Company	16535			
INSURED	Quality Assurance Engineering	INSURER B : Travelers	41769			
	dba Consolidated Engineering Laboratories, Engineering &	INSURER C: Atlantic Specialty	27154			
Testing Services Corporation 2001 Crow Canyon Road #100 San Ramon, CA 94583	INSURER D:					
	INSURER E :					
	Continuity of Civil	INSURER F :				

CERTIFICATE NUMBER: **REVISION NUMBER:** COVERAGES THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

NSR LTR	TYPE OF INSURANCE	ADDL	SUBF	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	3	
A	X COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	\$	1,000,000
	CLAIMS-MADE X OCCUR	X	X	GLO0381005	07/01/2016	07/01/2017	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	500,000
							MED EXP (Any one person)	\$	10,000
							PERSONAL & ADV INJURY	\$	1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$	2,000,000
	POLICY X PRO-						PRODUCTS - COMP/OP AGG	\$	2,000,000
	OTHER:							\$	
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
A	X ANY AUTO	X	X	BAP0381006	07/01/2016	07/01/2017	BODILY INJURY (Per person)	\$	
	ALL OWNED SCHEDULED AUTOS						BODILY INJURY (Per accident)	\$	
	HIRED AUTOS NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident)	\$	
								\$	
	X UMBRELLA LIAB X OCCUR						EACH OCCURRENCE	\$	5,000,000
В	EXCESS LIAB CLAIMS-MADE			ZUP91M34980-15	07/01/2016	07/01/2017	AGGREGATE	\$	5,000,000
	DED X RETENTION \$ 10,000							\$	
	WORKERS COMPENSATION						X PER OTH-		
A	ANY PROPRIETOR/PARTNER/EXECUTIVE	NIA	X	WC0381004	07/01/2016	07/01/2017	E.L. EACH ACCIDENT	\$	1,000,000
	(Mandatory in NH)	N/A					E.L. DISEASE - EA EMPLOYEE	\$	1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$	1,000,000
С	Professional Liab			DPL-5563-16	07/01/2016	07/01/2017	Limit		2,000,000
							Aggregate		4,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

OUSD Central Commissary at Foster Elementary School. CEL No. 10-31014PW / GEO No. 84-03611PW. Oakland Unified School District, the State of California and their agents, representatives, employees, trustees, officers, consultants, and volunteers are additional insureds on a primary non contributory basis. There is a Waiver of Subrogation

Oakland Unified School

CERTIFICATE HOLDER		CALCUMIC
	CERTIFICATE HOLDER	

OAKUNIS

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

CANCELLATION

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District

955 High Street Oakland, CA 94601



# General Liability Supplemental Coverage Endorsement

Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.
GLO0381005	07/01/2016	07/01/2017	07/01/2016

# THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the:

#### Commercial General Liability Coverage Part

The following changes apply to this Coverage Part. However, endorsements attached to this Coverage Part will supersede any provisions to the contrary in this General Liability Supplemental Coverage Endorsement.

#### A. Broadened Named Insured

1. The following is added to Section II - Who Is An Insured:

Any organization of yours, other than a partnership or joint venture, which is not shown in the Declarations, and over which you maintain an ownership interest of more than 50% of such organization as of the effective date of this Coverage Part, will qualify as a Named Insured. However, such organization will not qualify as a Named Insured under this provision if it:

- a. Is newly acquired or formed during the policy period;
- b. Is also an insured under another policy, other than a policy written to apply specifically in excess of this Coverage Part; or
- c. Would be an insured under another policy but for its termination or the exhaustion of its limits of insurance.

Each such organization remains qualified as a Named Insured only while you maintain an ownership interest of more than 50% in the organization during the policy period.

2. The last paragraph of Section II – Who Is An Insured does not apply to this provision to the extent that such paragraph would conflict with this provision.

## B. Newly Acquired or Formed Organizations as Named Insureds

- Paragraph 3. of Section II Who is An Insured is replaced by the following:
  - 3. Any organization you newly acquire or form during the policy period, other than a partnership or joint venture, and over which you maintain an ownership interest of more than 50% of such organization, will qualify as a Named Insured if there is no other similar insurance available to that organization. However:
    - a. Coverage under this provision is afforded only until the 180<sup>th</sup> day after you acquire or form the
      organization or the end of the policy period, whichever is earlier;
    - Coverage A does not apply to "bodily injury" or "property damage" that occurred before you acquired
      or formed the organization; and
    - c. Coverage B does not apply to "personal and advertising injury" arising out of an offense committed before you acquired or formed the organization.

An additional premium will apply in accordance with our rules and rates in effect on the date you acquired or formed the organization.

2. The last paragraph of Section II – Who Is An Insured does not apply to this provision to the extent that such paragraph would conflict with this provision.

# C. Insured Status - Employees

Paragraph 2.a.(1) of Section II - Who Is An Insured is replaced by the following:

- 2. Each of the following is also an insured:
  - a. Your "volunteer workers" only while performing duties related to the conduct of your business, or your "employees", other than either your "executive officers" (if you are an organization other than a partnership, joint venture or limited liability company) or your managers (if you are a limited liability company), but only for acts within the scope of their employment by you or while performing duties related to the conduct of your business. However, none of these "employees" or "volunteer workers" are insureds for:
    - (1) "Bodily injury" or "personal and advertising injury":
      - (a) To you, to your partners or members (if you are a partnership or joint venture), to your members (if you are a limited liability company), to a co-"employee" while in the course of his or her employment or performing duties related to the conduct of your business, or to your other "volunteer workers" while performing duties related to the conduct of your business;
      - (b) To the spouse, child, parent, brother or sister of that co-"employee" or "volunteer worker" as a consequence of Paragraph (1)(a) above;
      - (c) For which there is any obligation to share damages with or repay someone else who must pay damages because of the injury described in Paragraphs (1)(a) or (b) above; or
      - (d) Arising out of his or her providing or failing to provide professional health care services.

#### However:

Paragraphs (1)(a) and (1)(d) do not apply to your "employees" or "volunteer workers", who are not employed by you or volunteering for you as health care professionals, for "bodily injury" arising out of "Good Samaritan Acts" while the "employee" or "volunteer worker" is performing duties related to the conduct of your business.

"Good Samaritan Acts" mean any assistance of a medical nature rendered or provided in an emergency situation for which no remuneration is demanded or received.

Paragraphs (1)(a), (b) and (c) do not apply to any "employee" designated as a supervisor or higher in rank, with respect to "bodily injury" to co-"employees". As used in this provision, "employees" designated as a supervisor or higher in rank means only "employees" who are authorized by you to exercise direct or indirect supervision or control over "employees" or "volunteer workers" and the manner in which work is performed.

#### D. Additional Insureds - Lessees of Premises

1. Section II – Who is An insured is amended to include as an additional insured any person(s) or organization(s) who leases or rents a part of the premises you own or manage who you are required to add as an additional insured on this policy under a written contract or written agreement, but only with respect to liability arising out of your ownership, maintenance or repair of that part of the premises which is not reserved for the exclusive use or occupancy of such person or organization or any other tenant or lessee.

This provision does not apply after the person or organization ceases to lease or rent premises from you.

However, the insurance afforded to such additional insured:

- a. Only applies to the extent permitted by law; and
- **b**. Will not be broader than that which you are required by the written contract or written agreement to provide for such additional insured.
- 2. With respect to the insurance afforded to the additional insureds under this endorsement, the following is added to Section III Limits Of Insurance:

The most we will pay on behalf of the additional insured is the amount of insurance:

- a. Required by the written contract or written agreement referenced in Subparagraph D.1. above (of this endorsement); or
- b. Available under the applicable Limits of Insurance shown in the Declarations,

whichever is less.

This Paragraph D. shall not increase the applicable Limits of Insurance shown in the Declarations.

#### E. Additional Insured - Vendors

1. The following change applies if this Coverage Part provides insurance to you for "bodily injury" and "property damage" included in the "products-completed operations hazard":

Section **II – Who is An Insured** is amended to include as an additional insured any person or organization (referred to throughout this Paragraph E. as vendor) who you have agreed in a written contract or written agreement, prior to loss, to name as an additional insured, but only with respect to "bodily injury" or "property damage" arising out of "your products" which are distributed or sold in the regular course of the vendor's business:

However, the insurance afforded to such vendor:

- a. Only applies to the extent permitted by law; and
- b. Will not be broader than that which you are required by the written contract or written agreement to provide for such vendor.
- 2. With respect to the insurance afforded to these vendors, the following additional exclusions apply:
  - a. The insurance afforded the vendor does not apply to:
    - "Bodily injury" or "property damage" for which the vendor is obligated to pay damages by reason of the assumption of liability in a contract or agreement. This exclusion does not apply to liability for damages that the vendor would have in the absence of the contract or agreement;
    - (2) Any express warranty unauthorized by you;
    - (3) Any physical or chemical change in the product made intentionally by the vendor;
    - (4) Repackaging, except when unpacked solely for the purpose of inspection, demonstration, testing, or the substitution of parts under instructions from the manufacturer, and then repackaged in the original container:
    - (5) Any failure to make such inspections, adjustments, tests or servicing as the vendor has agreed to make or normally undertakes to make in the usual course of business, in connection with the distribution or sale of the products:
    - (6) Demonstration, installation, servicing or repair operations, except such operations performed at the vendor's premises in connection with the sale of the product;
    - (7) Products which, after distribution or sale by you, have been labeled or relabeled or used as a container, part or ingredient of any other thing or substance by or for the vendor; or
    - (8) "Bodily injury" or "property damage" arising out of the sole negligence of the vendor for its own acts or omissions or those of its employees or anyone else acting on its behalf. However, this exclusion does not apply to:
      - (a) The exceptions contained in Subparagraphs (4) or (6); or
      - (b) Such inspections, adjustments, tests or servicing as the vendor has agreed to make or normally undertakes to make in the usual course of business, in connection with the distribution or sale of the products.
  - **b.** This insurance does not apply to any insured person or organization, from whom you have acquired such products, or any ingredient, part or container, entering into, accompanying or containing such products.
  - c. This insurance does not apply to any of "your products" for which coverage is excluded under this Coverage Part.

3. With respect to the insurance afforded to the vendor under this endorsement, the following is added to Section III – Limits Of Insurance:

The most we will pay on behalf of the vendor is the amount of insurance:

- a. Required by the written contract or written agreement referenced in Subparagraph E.1. above (of this endorsement); or
- b. Available under the applicable Limits of Insurance shown in the Declarations,

whichever is less.

This Paragraph E. shall not increase the applicable Limits of Insurance shown in the Declarations.

## F. Additional Insured - Managers, Lessors or Governmental Entity

- 1. Section II Who is An Insured is amended to include as an insured any person or organization who is a manager, lessor or governmental entity who you are required to add as an additional insured on this policy under a written contract, written agreement or permit, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:
  - a. Your acts or omissions; or
  - b. The acts or omission of those acting on your behalf; and

resulting directly from:

- **a.** Operations performed by you or on your behalf for which the state or political subdivision has issued a permit;
- b. Ownership, maintenance, occupancy or use of premises by you; or
- c. Maintenance, operation or use by you of equipment leased to you by such person or organization.

However, the insurance afforded to such additional insured:

- a. Only applies to the extent permitted by law; and
- b. Will not be broader than that which you are required by the written contract or written agreement to provide for such additional insured.
- 2. This provision does not apply:
  - a. Unless the written contract or written agreement has been executed, or the permit has been issued, prior to the "bodily injury", "property damage" or offense that caused "personal and advertising injury";
  - b. To any person or organization included as an insured under Paragraph 3. of Section II Who Is An Insured;
  - c. To any lessor of equipment if the "occurrence" or offense takes place after the equipment lease expires;
  - d. To anv:
    - (1) Owners or other interests from whom land has been leased by you; or
    - (2) Managers or lessors of premises, if:
      - (a) The "occurrence" or offense takes place after the expiration of the lease or you cease to be a tenant in that premises:
      - (b) The "bodily injury", "property damage" or "personal and advertising injury" arises out of the structural alterations, new construction or demolition operations performed by or on behalf of the manager or lessor; or
      - (c) The premises are excluded under this Coverage Part.
- 3. With respect to the insurance afforded to the additional insureds under this endorsement, the following is added to Section III Limits Of Insurance:

The most we will pay on behalf of the additional insured is the amount of insurance:

 Required by the written contract or written agreement referenced in Subparagraph F.1. above (of this endorsement); or **b.** Available under the applicable Limits of Insurance shown in the Declarations, whichever is less.

This Paragraph F. shall not increase the applicable Limits of Insurance shown in the Declarations.

# G. Damage to Premises Rented or Occupied by You

 The last paragraph under Paragraph 2. Exclusions of Section I – Coverage A – Bodily Injury And Property Damage Liability is replaced by the following:

Exclusions c. through n. do not apply to damage by "specific perils" to premises while rented to you or temporarily occupied by you with permission of the owner. A separate Damage To Premises Rented To You Limit of Insurance applies to this coverage as described in Section III – Limits Of Insurance.

- 2. Paragraph 6. of Section III Limits Of Insurance is replaced by the following:
  - 6. Subject to Paragraph 5. above, the Damage To Premises Rented To You Limit is the most we will pay under Coverage A for damages because of "property damage" to any one premises while rented to you, or in the case of damage by one or more "specific perils" to any one premises, while rented to you or temporarily occupied by you with permission of the owner.

# H. Broadened Contractual Liability

The "insured contract" definition under the **Definitions** Section is replaced by the following:

"insured contract" means:

- a. A contract for a lease of premises. However, that portion of the contract for a lease of premises that indemnifies any person or organization for damage by "specific perils" to premises while rented to you or temporarily occupied by you with permission of the owner is not an "insured contract";
- b. A sidetrack agreement;
- c. Any easement or license agreement;
- d. An obligation, as required by ordinance, to indemnify a municipality, except in connection with work for a municipality;
- e. An elevator maintenance agreement;
- f. That part of any other contract or agreement pertaining to your business (including an indemnification of a municipality in connection with work performed for a municipality) under which you assume the tort liability of another party to pay for "bodily injury", "property damage", or "personal and advertising injury" arising out of the offenses of false arrest, detention or imprisonment, to a third person or organization. Tort liability means a liability that would be imposed by law in the absence of any contract or agreement.

Paragraph f. does not include that part of any contract or agreement:

- (1) That indemnifies an architect, engineer or surveyor for injury or damage arising out of:
  - (a) Preparing, approving, or failing to prepare or approve, maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; or
  - (b) Giving directions or instructions, or failing to give them, if that is the primary cause of the injury or damage; or
- (2) Under which the insured, if an architect, engineer or surveyor, assumes liability for an injury or damage arising out of the insured's rendering or failure to render professional services, including those listed in Paragraph (1) above and supervisory, inspection, architectural or engineering activities.

#### I. Definition - Specific Perils

The following definition is added to the **Definitions** Section:

"Specific perils" means:

- a. Fire;
- b. Lightning;
- c. Explosion;

- d. Windstorm or hail:
- e. Smoke:
- Aircraft or vehicles;
- a. Vandalism:
- h. Weight of snow, ice or sleet;
- i. Leakage from fire extinguishing equipment, including sprinklers; or
- j. Accidental discharge or leakage of water or steam from any part of a system or appliance containing water or steam.

#### J. Limited Contractual Liability Coverage - Personal and Advertising Injury

1. Exclusion e. of Section I - Coverage B - Personal And Advertising Injury Liability is replaced by the following:

#### 2. Exclusions

This insurance does not apply to:

#### e. Contractual Liability

"Personal and advertising injury" for which the insured has assumed liability in a contract or agreement. This exclusion does not apply to:

- (1) Liability for damages that the insured would have in the absence of the contract or agreement; or
- (2) Liability for "personal and advertising injury" if:
  - (a) The "personal and advertising injury" arises out of the offenses of false arrest, detention or imprisonment;
  - (b) The liability pertains to your business and is assumed in a written contract or written agreement in which you assume the tort liability of another. Tort liability means a liability that would be imposed by law in the absence of any contract or agreement; and
  - (c) The "personal and advertising injury" occurs subsequent to the execution of the written contract or written agreement.

Solely for purposes of liability so assumed in such written contract or written agreement, reasonable attorney fees and necessary litigation expenses incurred by or for a party other than an insured are deemed to be damages because of "personal and advertising injury" described in Paragraph (a) above, provided:

- (i) Liability to such party for, or for the cost of, that party's defense has also been assumed in the same written contract or written agreement; and
- (ii) Such attorney fees and litigation expenses are for defense of that party against a civil or alternative dispute resolution proceeding in which damages to which this insurance applies are alleged.
- 2. Paragraph 2.d. of Section I Supplementary Payments Coverages A and B is replaced by the following:
  - d. The allegations in the "suit" and the information we know about the "occurrence" or offense are such that no conflict appears to exist between the interests of the insured and the interests of the indemnitee;
- 3. The following is added to the paragraph directly following Paragraph 2.f. of Section I Supplementary Payments Coverages A and B:

Notwithstanding the provisions of Paragraph 2.e.(2) of Section I – Coverage B – Personal And Advertising Injury Liability, such payments will not be deemed to be damages for "personal and advertising injury" and will not reduce the limits of insurance.

#### K. Supplementary Payments

The following changes apply to Supplementary Payments - Coverages A and B:

Paragraphs 1.b. and 1.d. are replaced by the following:

- b. Up to \$2,500 for the cost of bail bonds required because of accidents or traffic law violations arising out of the use of any vehicle to which the Bodily Injury Liability Coverage applies. We do not have to furnish these bonds.
- **d.** All reasonable expenses incurred by the insured at our request to assist us in the investigation or defense of the claim or "suit", including actual loss of earnings up to \$500 a day because of time off from work.

#### L. Broadened Property Damage

# 1. Property Damage to Contents of Premises Rented Short-Term

The paragraph directly following Paragraph (6) in Exclusion j. of Section I – Coverage A – Bodily Injury And Property Damage Liability is replaced by the following:

Paragraphs (1), (3) and (4) of this exclusion do not apply to "property damage" to premises (other than damage by "specific perils"), including "property damage" to the contents of such premises, rented to you under a rental agreement for a period of 14 or fewer consecutive days. A separate Limit of Insurance applies to Damage to Premises Rented to You as described in Section III – Limits Of Insurance.

# 2. Elevator Property Damage

a. The following is added to Exclusion j. of Section I – Coverage A – Bodily Injury And Property Damage Liability:

Paragraphs (3) and (4) of this exclusion do not apply to "property damage" arising out of the use of an elevator at premises you own, rent or occupy.

b. The following is added to Section III – Limits Of Insurance:

Subject to Paragraph 5. above, the most we will pay under Coverage A for damages because of "property damage" to property loaned to you or personal property in the care, custody or control of the insured arising out of the use of an elevator at premises you own, rent or occupy is \$25,000 per "occurrence".

# 3. Property Damage to Borrowed Equipment

a. The following is added to Exclusion j. of Section I – Coverage A – Bodily Injury And Property Damage Liability:

Paragraph (4) of this exclusion does not apply to "property damage" to equipment you borrow from others at a jobsite

b. The following is added to Section III - Limits Of Insurance:

Subject to Paragraph 5. above, the most we will pay under Coverage A for damages because of "property damage" to equipment you borrow from others is \$25,000 per "occurrence".

#### M. Expected or Intended Injury or Damage

Exclusion a. of Section I - Coverage A - Bodily Injury And Property Damage Liability is replaced by the following:

#### a. Expected Or Intended Injury Or Damage

"Bodily injury" or "property damage" expected or intended from the standpoint of the insured. This exclusion does not apply to "bodily injury" or "property damage" resulting from the use of reasonable force to protect persons or property.

#### N. Definitions - Bodily Injury

The "property damage" definition under the **Definitions** Section is replaced by the following:

"Bodily injury" means bodily injury, sickness or disease sustained by a person, including mental anguish, mental injury, shock, fright or death sustained by that person which results from that bodily injury, sickness or disease.

## O. Insured Status - Amateur Athletic Participants

Section II – Who Is An Insured is amended to include as an insured any person you sponsor while participating in amateur athletic activities. However, no such person is an insured for:

- a. "Bodily injury" to:
  - (1) Your "employee", "volunteer worker" or any person you sponsor while participating in such amateur athletic activities; or

- (2) You, any partner or member (if you are a partnership or joint venture), or any member (if you are a limited liability company) while participating in such amateur athletic activities; or
- **b.** "Property damage" to property owned by, occupied or used by, rented to, in the care, custody or control of, or over which the physical control is being exercised for any purpose by:
  - (1) Your "employee", "volunteer worker" or any person you sponsor; or
  - (2) You, any partner or member (if you are a partnership or joint venture), or any member (if you are a limited liability company).

#### P. Non-Owned Aircraft, Auto and Watercraft

Exclusion g. of Section I – Coverage A – Bodily Injury And Property Damage Liability is replaced by the following:

#### g. Aircraft, Auto Or Watercraft

"Bodily injury" or "property damage" arising out of the ownership, maintenance, use or entrustment to others of any aircraft, "auto" or watercraft owned or operated by or rented or loaned to any insured. Use includes operation and "loading or unloading".

This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage" involved the ownership, maintenance, use or entrustment to others of any aircraft, "auto" or watercraft that is owned or operated by or rented or loaned to any insured.

This exclusion does not apply to:

- (1) A watercraft while ashore on premises you own or rent;
- (2) A watercraft you do not own that is:
  - (a) Less than 51 feet long; and
  - (b) Not being used to carry persons for a charge;
- (3) Parking an "auto" on, or on the ways next to, premises you own or rent, provided the "auto" is not owned by or rented or loaned to you or the insured;
- (4) Liability assumed under any "insured contract" for the ownership, maintenance or use of aircraft or watercraft;
- (5) An aircraft that is hired or chartered by you or loaned to you, with a paid and licensed crew, and is not owned in whole or in part by an insured; or
- (6) "Bodily injury" or "property damage" arising out of:
  - (a) The operation of machinery or equipment that is attached to, or part of, a land vehicle that would qualify under the definition of "mobile equipment" if it were not subject to a compulsory or financial responsibility law or other motor vehicle insurance law where it is licensed or principally garaged; or
  - (b) The operation of any of the machinery or equipment listed in Paragraph f.(2) or f.(3) of the definition of "mobile equipment".

## Q. Definitions - Leased Worker, Temporary Worker and Labor Leasing Firm

 The "leased worker" and "temporary worker" definitions under the **Definitions** Section are replaced by the following:

"Leased worker" means a person leased to you by a "labor leasing firm" under a written agreement between you and the "labor leasing firm", to perform duties related to the conduct of your business. "Leased worker" does not include a "temporary worker".

"Temporary worker" means a person who is furnished to you to support or supplement your work force during "employee" absences, temporary skill shortages, upturns or downturns in business or to meet seasonal or shortterm workload conditions. "Temporary worker" does not include a "leased worker".

2. The following definition is added to the Definitions Section:

"Labor leasing firm" means any person or organization who hires out workers to others, including any:

- a. Employment agency, contractor or services;
- b. Professional employer organization; or

c. Temporary help service.

## R. Definition - Mobile Equipment

Paragraph f. of the "mobile equipment" definition under the Definitions Section is replaced by the following:

f. Vehicles not described in Paragraph a., b., c. or d. above maintained primarily for purposes other than the transportation of persons or cargo.

However, self-propelled vehicles with the following types of permanently attached equipment, exceeding a combined gross vehicle weight of 1000 pounds, are not "mobile equipment" but will be considered "autos":

- (1) Equipment designed primarily for:
  - (a) Snow removal;
  - (b) Road maintenance, but not construction or resurfacing; or
  - (c) Street cleaning;
- (2) Cherry pickers and similar devices mounted on automobile or truck chassis and used to raise or lower workers; and
- (3) Air compressors, pumps and generators, including spraying, welding, building cleaning, geophysical exploration, lighting and well servicing equipment.

#### S. Definitions - Your Product and Your Work

The "your product" and "your work" definitions under the **Definitions** Section are replaced by the following: "Your product":

# a. Means:

- (1) Any goods or products, other than real property, manufactured, sold, handled, distributed or disposed of by:
  - (a) You;
  - (b) Others trading under your name; or
  - (c) A person or organization whose business or assets you have acquired; and
- (2) Containers (other than vehicles), materials, parts or equipment furnished in connection with such goods or products.

#### b. Includes:

- (1) Warranties or representations made at any time with respect to the fitness, quality, durability, performance, use, handling, maintenance, operation or safety of "your product"; and
- (2) The providing of or failure to provide warnings or instructions.
- c. Does not include vending machines or other property rented to or located for the use of others but not sold.

#### "Your work":

- a. Means:
  - (1) Work, services or operations performed by you or on your behalf; and
  - (2) Materials, parts or equipment furnished in connection with such work, services or operations.
- b. Includes:
  - (1) Warranties or representations made at any time with respect to the fitness, quality, durability, performance, use, handling, maintenance, operation or safety of "your work"; and
  - (2) The providing of or failure to provide warnings or instructions.

# T. Priority Condition

The following paragraph is added to Section III - Limits Of Insurance:

In the event a claim is made or "suit" is brought against more than one insured seeking damages because of "bodily injury" or "property damage" caused by the same "occurrence" or "personal and advertising injury" caused by the same offense, we will apply the Limits of Insurance in the following order:

- (a) You;
- (b) Your "executive officers", partners, directors, stockholders, members, managers (if you are a limited liability company) or "employees"; and
- (c) Any other insured in any order that we choose.

#### U. Duties in the Event of Occurrence, Offense, Claim or Suit Condition

The following paragraphs are added to Paragraph 2. Duties In The Event Of Occurrence, Offense, Claim Or Suit of Section IV – Commercial General Liability Conditions:

Notice of an "occurrence" or of an offense which may result in a claim under this insurance or notice of a claim or "suit" shall be given to us as soon as practicable after knowledge of the "occurrence", offense, claim or "suit" has been reported to any insured listed under Paragraph 1. of Section II — Who Is An Insured or an "employee" authorized by you to give or receive such notice. Knowledge by other "employees" of an "occurrence", offense, claim or "suit" does not imply that you also have such knowledge.

In the event that an insured reports an "occurrence" to the workers compensation carrier of the Named Insured and this "occurrence" later develops into a General Liability claim, covered by this Coverage Part, the insured's failure to report such "occurrence" to us at the time of the "occurrence" shall not be deemed to be a violation of this Condition. You must, however, give us notice as soon as practicable after being made aware that the particular claim is a General Liability rather than a Workers Compensation claim.

#### V. Other Insurance Condition

Paragraphs 4.a. and 4.b.(1) of the Other Insurance Condition of Section IV – Commercial General Liability Conditions are replaced by the following:

#### 4. Other Insurance

If other valid and collectible insurance is available to the insured for a loss we cover under Coverages A or B of this Coverage Part, our obligations are limited as follows:

#### a. Primary Insurance

This insurance is primary except when Paragraph **b.** below applies. If this insurance is primary, our obligations are not affected unless any of the other insurance is also primary. Then, we will share with all that other insurance by the method described in Paragraph **c.** below. However, this insurance is primary to and will not seek contribution from any other insurance available to an additional insured provided that:

- (1) The additional insured is a Named Insured under such other insurance; and
- (2) You are required by written contract or written agreement that this insurance be primary and not seek contribution from any other insurance available to the additional insured.

Other insurance includes any type of self insurance or other mechanism by which an insured arranges for funding of its legal liabilities.

#### b. Excess Insurance

- (1) This insurance is excess over:
  - (a) Any of the other insurance, whether primary, excess, contingent or on any other basis:
    - (i) That is property insurance, Builder's Risk, Installation Risk or similar coverage for "your work";
    - (ii) That is property insurance purchased by you (including any deductible or self insurance portion thereof) to cover premises rented to you or temporarily occupied by you with permission of the owner:
    - (iii) That is insurance purchased by you (including any deductible or self insurance portion thereof) to cover your liability as a tenant for "property damage" to premises rented to you or temporarily occupied by you with permission of the owner;

- (iv) If the loss arises out of the maintenance or use of aircraft, "autos" or watercraft to the extent not subject to Exclusion g. of Section I – Coverage A – Bodily Injury And Property Damage Liability; or
- (v) That is property insurance (including any deductible or self insurance portion thereof) purchased by you to cover damage to:
  - Equipment you borrow from others; or
  - Property loaned to you or personal property in the care, custody or control of the insured arising out of the use of an elevator at premises you own, rent or occupy.
- (b) Any other primary insurance (including any deductible or self insurance portion thereof) available to the insured covering liability for damages arising out of the premises, operations, products, work or services for which the insured has been granted additional insured status either by policy provision or attachment of any endorsement. Other primary insurance includes any type of self insurance or other mechanism by which an insured arranges for funding of its legal liabilities.
- (c) Any of the other insurance, whether primary, excess, contingent or on any other basis, available to an additional insured, in which the additional insured on our policy is also covered as an additional insured on another policy providing coverage for the same "occurrence", claim or "suit". This provision does not apply to any policy in which the additional insured is a Named Insured on such other policy and where our policy is required by written contract or written agreement to provide coverage to the additional insured on a primary and non-contributory basis.

#### W. Unintentional Failure to Disclose All Hazards

Paragraph 6. Representations of Section IV - Commercial General Liability Conditions is replaced by the following:

#### 6. Representations

By accepting this policy, you agree:

- a. The statements in the Declarations are accurate and complete;
- b. Those statements are based upon representations you made to us; and
- **c.** We have issued this policy in reliance upon your representations.

Coverage will continue to apply if you unintentionally:

- a. Fail to disclose all hazards existing at the inception of this policy; or
- **b.** Make an error, omission or improper description of premises or other statement of information stated in this policy.

You must notify us as soon as possible after the discovery of any hazards or any other information that was not provided to us prior to inception of this Coverage Part.

#### X. Waiver of Right of Subrogation

Paragraph 8. Transfer Of Rights Of Recovery Against Others To Us of Section IV – Commercial General Liability Conditions is replaced by the following:

- 8. Transfer Of Rights Of Recovery Against Others To Us
  - a. If the insured has rights to recover all or part of any payment we have made under this Coverage Part, those rights are transferred to us. The insured must do nothing after loss to impair them. At our request, the insured will bring "suit" or transfer those rights to us and help us enforce them.
  - b. If the insured waives its right to recover payments for injury or damage from another person or organization in a written contract executed prior to a loss, we waive any right of recovery we may have against such person or organization because of any payment we have made under this Coverage Part. The written contract will be considered executed when the insured's performance begins, or when it is signed, whichever happens first. This waiver of rights shall not be construed to be a waiver with respect to any other operations in which the insured has no contractual interest.

## Y. Liberalization Condition

The following condition is added to Section IV - Commercial General Liability Conditions:

## Liberalization Clause

If we revise this Coverage Part to broaden coverage without an additional premium charge, your policy will automatically provide the additional coverage as of the day the revision is effective in the state shown in the mailing address of your policy.

All other terms and conditions of this policy remain unchanged.



# Additional Insured – Automatic – Owners, Lessees Or Contractors

Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.
GLO0381005	07/01/2016	07/01/2017	07/01/2016

# THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

Named Insured: Consolidated Engineering Labs and Engineering & Testing Services

Address (including ZIP Code): 2001 Crow Canyon Road #100

San Ramon, CA 94583

This endorsement modifies insurance provided under the:

# Commercial General Liability Coverage Part

- A. Section II Who Is An Insured is amended to include as an additional insured any person or organization whom you are required to add as an additional insured on this policy under a written contract or written agreement. Such person or organization is an additional insured only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:
  - 1. Your acts or omissions: or
  - 2. The acts or omissions of those acting on your behalf.

in the performance of your ongoing operations or "your work" as included in the "products-completed operations hazard", which is the subject of the written contract or written agreement.

However, the insurance afforded to such additional insured:

- 1. Only applies to the extent permitted by law; and
- Will not be broader than that which you are required by the written contract or written agreement to provide for such additional insured.
- B. With respect to the insurance afforded to these additional insureds, the following additional exclusion applies:

This insurance does not apply to:

"Bodily injury", "property damage" or "personal and advertising injury" arising out of the rendering of, or failure to render, any professional architectural, engineering or surveying services including:

- a. The preparing, approving or failing to prepare or approve maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; or
- b. Supervisory, inspection, architectural or engineering activities.

This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage", or the offense which caused the "personal and advertising injury", involved the rendering of or the failure to render any professional architectural, engineering or surveying services.

C. The following is added to Paragraph 2. Duties In The Event Of Occurrence, Offense, Claim Or Suit of Section IV – Commercial General Liability Conditions:

The additional insured must see to it that:

- We are notified as soon as practicable of an "occurrence" or offense that may result in a claim;
- 2. We receive written notice of a claim or "suit" as soon as practicable; and
- 3. A request for defense and indemnity of the claim or "suit" will promptly be brought against any policy issued by another insurer under which the additional insured may be an insured in any capacity. This provision does not apply to insurance on which the additional insured is a Named Insured if the written contract or written agreement requires that this coverage be primary and non-contributory.
- D. For the purposes of the coverage provided by this endorsement:
  - 1. The following is added to the Other Insurance Condition of Section IV Commercial General Liability Conditions:

# Primary and Noncontributory insurance

This insurance is primary to and will not seek contribution from any other insurance available to an additional insured provided that:

- a. The additional insured is a Named Insured under such other insurance; and
- **b.** You are required by written contract or written agreement that this insurance be primary and not seek contribution from any other insurance available to the additional insured.
- The following paragraph is added to Paragraph 4.b. of the Other Insurance Condition of Section IV Commercial General Liability Conditions:

This insurance is excess over:

Any of the other insurance, whether primary, excess, contingent or on any other basis, available to an additional insured, in which the additional insured on our policy is also covered as an additional insured on another policy providing coverage for the same "occurrence", offense, claim or "suit". This provision does not apply to any policy in which the additional insured is a Named Insured on such other policy and where our policy is required by a written contract or written agreement to provide coverage to the additional insured on a primary and non-contributory basis.

- E. This endorsement does not apply to an additional insured which has been added to this policy by an endorsement showing the additional insured in a Schedule of additional insureds, and which endorsement applies specifically to that identified additional insured.
- F. With respect to the insurance afforded to the additional insureds under this endorsement, the following is added to Section III Limits Of Insurance:

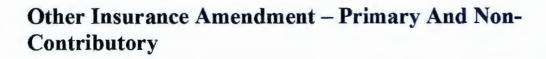
The most we will pay on behalf of the additional insured is the amount of insurance:

- 1. Required by the written contract or written agreement referenced in Paragraph A. of this endorsement; or
- 2. Available under the applicable Limits of Insurance shown in the Declarations,

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

All other terms and conditions of this policy remain unchanged.





Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.	
GLO0381005	07/01/2016	07/01/2017	07/01/2016	

#### THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

Named Insured: Consolidated Engineering Labs and Engineering & Testing Services

Address (including ZIP Code): 2001 Crow Canyon Road #100

San Ramon, CA 94583

This endorsement modifies insurance provided under the:

Commercial General Liability Coverage Part

 The following paragraph is added to the Other Insurance Condition of Section IV – Commercial General Liability Conditions:

This insurance is primary insurance to and will not seek contribution from any other insurance available to an additional insured under this policy provided that:

- a. The additional insured is a Named Insured under such other insurance; and
- **b.** You are required by a written contract or written agreement that this insurance would be primary and would not seek contribution from any other insurance available to the additional insured.
- 2. The following paragraph is added to Paragraph 4.b. of the Other Insurance Condition of Section IV Commercial General Liability Conditions:

This insurance is excess over:

Any of the other insurance, whether primary, excess, contingent or on any other basis, available to an additional insured, in which the additional insured on our policy is also covered as an additional insured on another policy providing coverage for the same "occurrence", offense, claim or "suit". This provision does not apply to any policy in which the additional insured is a Named Insured on such other policy and where our policy is required by written contract or written agreement to provide coverage to the additional insured on a primary and non-contributory basis.

All other terms and conditions of this policy remain unchanged.



# **Coverage Extension Endorsement**

Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.	
BAP0381006 07/01/2016		07/01/2017	07/01/2016	

#### THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the:

Business Auto Coverage Form Motor Carrier Coverage Form

#### A. Amended Who is An Insured

- The following is added to the Who Is An Insured Provision in Section II Covered Autos Liability Coverage:
   The following are also "insureds":
  - a. Any "employee" of yours is an "insured" while using a covered "auto" you don't own, hire or borrow for acts performed within the scope of employment by you. Any "employee" of yours is also an "insured" while operating an "auto" hired or rented under a contract or agreement in an "employee's" name, with your permission, while performing duties related to the conduct of your business.
  - **b.** Anyone volunteering services to you is an "insured" while using a covered "auto" you don't own, hire or borrow to transport your clients or other persons in activities necessary to your business.
  - c. Anyone else who furnishes an "auto" referenced in Paragraphs A.1.a. and A.1.b. in this endorsement.
  - d. Where and to the extent permitted by law, any person(s) or organization(s) where required by written contract or written agreement with you executed prior to any "accident", including those person(s) or organization(s) directing your work pursuant to such written contract or written agreement with you, provided the "accident" arises out of operations governed by such contract or agreement and only up to the limits required in the written contract or written agreement, or the Limits of Insurance shown in the Declarations, whichever is less.
- 2. The following is added to the Other Insurance Condition in the Business Auto Coverage Form and the Other Insurance Primary and Excess Insurance Provisions Condition in the Motor Carrier Coverage Form:

Coverage for any person(s) or organization(s), where required by written contract or written agreement with you executed prior to any "accident", will apply on a primary and non-contributory basis and any insurance maintained by the additional "insured" will apply on an excess basis. However, in no event will this coverage extend beyond the terms and conditions of the Coverage Form.

#### B. Amendment - Supplementary Payments

Paragraphs a.(2) and a.(4) of the Coverage Extensions Provision in Section II — Covered Autos Liability Coverage are replaced by the following:

- (2) Up to \$5,000 for the cost of bail bonds (including bonds for related traffic law violations) required because of an "accident" we cover. We do not have to furnish these bonds.
- (4) All reasonable expenses incurred by the "insured" at our request, including actual loss of earnings up to \$500 a day because of time off from work.

## C. Fellow Employee Coverage

The Fellow Employee Exclusion contained in Section II - Covered Autos Liability Coverage does not apply.

# D. Driver Safety Program Liability and Physical Damage Coverage

1. The following is added to the Racing Exclusion in Section II - Covered Autos Liability Coverage:

This exclusion does not apply to covered "autos" participating in a driver safety program event, such as, but not limited to, auto or truck rodeos and other auto or truck agility demonstrations.

2. The following is added to Paragraph 2. in the Exclusions of Section III – Physical Damage Coverage of the Business Auto Coverage Form and Paragraph 2.b. in the Exclusions of Section IV – Physical Damage Coverage of the Motor Carrier Coverage Form:

This exclusion does not apply to covered "autos" participating in a driver safety program event, such as, but not limited to, auto or truck rodeos and other auto or truck agility demonstrations.

## E. Lease or Loan Gap Coverage

The following is added to the Coverage Provision of the Physical Damage Coverage Section:

## Lease Or Loan Gap Coverage

In the event of a total "loss" to a covered "auto", we will pay any unpaid amount due on the lease or loan for a covered "auto", less:

- a. Any amount paid under the Physical Damage Coverage Section of the Coverage Form; and
- b. Any:
  - (1) Overdue lease or loan payments at the time of the "loss";
  - (2) Financial penalties imposed under a lease for excessive use, abnormal wear and tear or high mileage;
  - (3) Security deposits not returned by the lessor;
  - (4) Costs for extended warranties, credit life insurance, health, accident or disability insurance purchased with the loan or lease; and
  - (5) Carry-over balances from previous leases or loans.

#### F. Towing and Labor

Paragraph A.2. of the Physical Damage Coverage Section is replaced by the following:

We will pay up to \$75 for towing and labor costs incurred each time a covered "auto" of the private passenger type is disabled. However, the labor must be performed at the place of disablement.

#### G. Extended Glass Coverage

The following is added to Paragraph A.3.a. of the Physical Damage Coverage Section:

If glass must be replaced, the deductible shown in the Declarations will apply. However, if glass can be repaired and is actually repaired rather than replaced, the deductible will be waived. You have the option of having the glass repaired rather than replaced.

#### H. Hired Auto Physical Damage – Increased Loss of Use Expenses

The Coverage Extension for Loss Of Use Expenses in the Physical Damage Coverage Section is replaced by the following:

#### Loss Of Use Expenses

For Hired Auto Physical Damage, we will pay expenses for which an "insured" becomes legally responsible to pay for loss of use of a vehicle rented or hired without a driver under a written rental contract or written rental agreement. We will pay for loss of use expenses if caused by:

- (1) Other than collision only if the Declarations indicate that Comprehensive Coverage is provided for any covered "auto":
- (2) Specified Causes Of Loss only if the Declarations indicate that Specified Causes Of Loss Coverage is provided for any covered "auto"; or
- (3) Collision only if the Declarations indicate that Collision Coverage is provided for any covered "auto".

However, the most we will pay for any expenses for loss of use is \$100 per day, to a maximum of \$3000.

#### I. Personal Effects Coverage

The following is added to the Coverage Provision of the Physical Damage Coverage Section:

## **Personal Effects Coverage**

- a. We will pay up to \$750 for "loss" to personal effects which are:
  - (1) Personal property owned by an "insured"; and
  - (2) In or on a covered "auto".
- b. Subject to Paragraph a. above, the amount to be paid for "loss" to personal effects will be based on the lesser of:
  - (1) The reasonable cost to replace; or
  - (2) The actual cash value.
- c. The coverage provided in Paragraphs a. and b. above, only applies in the event of a total theft of a covered "auto". No deductible applies to this coverage. However, we will not pay for "loss" to personal effects of any of the following:
  - (1) Accounts, bills, currency, deeds, evidence of debt, money, notes, securities, or commercial paper or other documents of value.
  - (2) Bullion, gold, silver, platinum, or other precious alloys or metals; furs or fur garments; jewelry, watches, precious or semi-precious stones.
  - (3) Paintings, statuary and other works of art.
  - (4) Contraband or property in the course of illegal transportation or trade.
  - (5) Tapes, records, discs or other similar devices used with audio, visual or data electronic equipment.

Any coverage provided by this Provision is excess over any other insurance coverage available for the same "loss".

## J. Tapes, Records and Discs Coverage

- The Exclusion in Paragraph B.4.a. of Section III Physical Damage Coverage in the Business Auto Coverage
  Form and the Exclusion in Paragraph B.2.c. of Section IV Physical Damage Coverage in the Motor Carrier
  Coverage Form does not apply.
- 2. The following is added to Paragraph 1.a. Comprehensive Coverage under the Coverage Provision of the Physical Damage Coverage Section:

We will pay for "loss" to tapes, records, discs or other similar devices used with audio, visual or data electronic equipment. We will pay only if the tapes, records, discs or other similar audio, visual or data electronic devices:

- (a) Are the property of an "insured"; and
- (b) Are in a covered "auto" at the time of "loss".

The most we will pay for such "loss" to tapes, records, discs or other similar devices is \$500. The **Physical Damage Coverage Deductible** Provision does not apply to such "loss".

#### K. Airbag Coverage

The Exclusion in Paragraph **B.3.a.** of **Section III – Physical Damage Coverage** in the Business Auto Coverage Form and the Exclusion in Paragraph **B.4.a.** of **Section IV – Physical Damage Coverage** in the Motor Carrier Coverage Form does not apply to the accidental discharge of an airbag.

#### L. Two or More Deductibles

The following is added to the **Deductible** Provision of the **Physical Damage Coverage** Section:

If an accident is covered both by this policy or Coverage Form and by another policy or Coverage Form issued to you by us, the following applies for each covered "auto" on a per vehicle basis:

- 1. If the deductible on this policy or Coverage Form is the smaller (or smallest) deductible, it will be waived; or
- 2. If the deductible on this policy or Coverage Form is not the smaller (or smallest) deductible, it will be reduced by the amount of the smaller (or smallest) deductible.

#### M. Physical Damage - Comprehensive Coverage - Deductible

The following is added to the Deductible Provision of the Physical Damage Coverage Section:

Regardless of the number of covered "autos" damaged or stolen, the maximum deductible that will be applied to Comprehensive Coverage for all "loss" from any one cause is \$5,000 or the deductible shown in the Declarations, whichever is greater.

#### N. Temporary Substitute Autos - Physical Damage

1. The following is added to Section I - Covered Autos:

# Temporary Substitute Autos - Physical Damage

If Physical Damage Coverage is provided by this Coverage Form on your owned covered "autos", the following types of vehicles are also covered "autos" for Physical Damage Coverage:

Any "auto" you do not own when used with the permission of its owner as a temporary substitute for a covered "auto" you do own but is out of service because of its:

- 1. Breakdown:
- 2. Repair:
- 3. Servicing;
- 4. "Loss": or
- 5. Destruction.
- 2. The following is added to the Paragraph A. Coverage Provision of the Physical Damage Coverage Section:

#### Temporary Substitute Autos - Physical Damage

We will pay the owner for "loss" to the temporary substitute "auto" unless the "loss" results from fraudulent acts or omissions on your part. If we make any payment to the owner, we will obtain the owner's rights against any other party.

The deductible for the temporary substitute "auto" will be the same as the deductible for the covered "auto" it replaces.

## O. Amended Duties In The Event Of Accident, Claim, Suit Or Loss

Paragraph a. of the Duties In The Event Of Accident, Claim, Suit Or Loss Condition is replaced by the following:

a. In the event of "accident", claim, "suit" or "loss", you must give us or our authorized representative prompt notice of the "accident", claim, "suit" or "loss". However, these duties only apply when the "accident", claim, "suit" or "loss" is known to you (if you are an individual), a partner (if you are a partnership), a member (if you are a limited liability company) or an executive officer or insurance manager (if you are a corporation). The failure of any

agent, servant or employee of the "insured" to notify us of any "accident", claim, "suit" or "loss" shall not invalidate the insurance afforded by this policy.

Include, as soon as practicable:

- (1) How, when and where the "accident" or "loss" occurred and if a claim is made or "suit" is brought, written notice of the claim or "suit" including, but not limited to, the date and details of such claim or "suit";
- (2) The "insured's" name and address; and
- (3) To the extent possible, the names and addresses of any injured persons and witnesses.

If you report an "accident", claim, "suit" or "loss" to another insurer when you should have reported to us, your failure to report to us will not be seen as a violation of these amended duties provided you give us notice as soon as practicable after the fact of the delay becomes known to you.

#### P. Waiver of Transfer Of Rights Of Recovery Against Others To Us

The following is added to the Transfer Of Rights Of Recovery Against Others To Us Condition:

This Condition does not apply to the extent required of you by a written contract, executed prior to any "accident" or "loss", provided that the "accident" or "loss" arises out of operations contemplated by such contract. This waiver only applies to the person or organization designated in the contract.

# Q. Employee Hired Autos - Physical Damage

Paragraph **b.** of the **Other Insurance** Condition in the Business Auto Coverage Form and Paragraph **f.** of the **Other Insurance – Primary and Excess Insurance Provisions** Condition in the Motor Carrier Coverage Form are replaced by the following:

For Hired Auto Physical Damage Coverage, the following are deemed to be covered "autos" you own:

- (1) Any covered "auto" you lease, hire, rent or borrow; and
- (2) Any covered "auto" hired or rented under a written contract or written agreement entered into by an "employee" or elected or appointed official with your permission while being operated within the course and scope of that "employee's" employment by you or that elected or appointed official's duties as respect their obligations to you.

However, any "auto" that is leased, hired, rented or borrowed with a driver is not a covered "auto".

#### R. Unintentional Failure to Disclose Hazards

The following is added to the Concealment, Misrepresentation Or Fraud Condition:

However, we will not deny coverage under this Coverage Form if you unintentionally:

- (1) Fail to disclose any hazards existing at the inception date of this Coverage Form; or
- (2) Make an error, omission, improper description of "autos" or other misstatement of information.

You must notify us as soon as possible after the discovery of any hazards or any other information that was not provided to us prior to the acceptance of this policy.

#### S. Hired Auto - World Wide Coverage

Paragraph 7a.(5) of the Policy Period, Coverage Territory Condition is replaced by the following:

(5) Anywhere in the world if a covered "auto" is leased, hired, rented or borrowed for a period of 60 days or less,

#### T. Bodily Injury Redefined

The definition of "bodily injury" in the **Definitions** Section is replaced by the following:

"Bodily injury" means bodily injury, sickness or disease, sustained by a person including death or mental anguish, resulting from any of these at any time. Mental anguish means any type of mental or emotional illness or disease.

#### U. Expected Or Intended Injury

The Expected Or Intended Injury Exclusion in Paragraph B. Exclusions under Section II – Covered Auto Liability Coverage is replaced by the following:

#### **Expected Or Intended Injury**

"Bodily injury" or "property damage" expected or intended from the standpoint of the "insured". This exclusion does not apply to "bodily injury" or "property damage" resulting from the use of reasonable force to protect persons or property.

# V. Physical Damage – Additional Temporary Transportation Expense Coverage

Paragraph A.4.a. of Section III - Physical Damage Coverage is replaced by the following:

#### 4. Coverage Extensions

# a. Transportation Expenses

We will pay up to \$50 per day to a maximum of \$1,000 for temporary transportation expense incurred by you because of the total theft of a covered "auto" of the private passenger type. We will pay only for those covered "autos" for which you carry either Comprehensive or Specified Causes of Loss Coverage. We will pay for temporary transportation expenses incurred during the period beginning 48 hours after the theft and ending, regardless of the policy's expiration, when the covered "auto" is returned to use or we pay for its "loss".

# W. Replacement of a Private Passenger Auto with a Hybrid or Alternative Fuel Source Auto

The following is added to Paragraph A. Coverage of the Physical Damage Coverage Section:

In the event of a total "loss" to a covered "auto" of the private passenger type that is replaced with a hybrid "auto" or "auto" powered by an alternative fuel source of the private passenger type, we will pay an additional 10% of the cost of the replacement "auto", excluding tax, title, license, other fees and any aftermarket vehicle upgrades, up to a maximum of \$2500. The covered "auto" must be replaced by a hybrid "auto" or an "auto" powered by an alternative fuel source within 60 calendar days of the payment of the "loss" and evidenced by a bill of sale or new vehicle lease agreement.

To qualify as a hybrid "auto", the "auto" must be powered by a conventional gasoline engine and another source of propulsion power. The other source of propulsion power must be electric, hydrogen, propane, solar or natural gas, either compressed or liquefied. To qualify as an "auto" powered by an alternative fuel source, the "auto" must be powered by a source of propulsion power other than a conventional gasoline engine. An "auto" solely propelled by biofuel, gasoline or diesel fuel or any blend thereof is not an "auto" powered by an alternative fuel source.

#### X. Return of Stolen Automobile

The following is added to the Coverage Extension Provision of the Physical Damage Coverage Section:

If a covered "auto" is stolen and recovered, we will pay the cost of transport to return the "auto" to you. We will pay only for those covered "autos" for which you carry either Comprehensive or Specified Causes of Loss Coverage.

All other terms, conditions, provisions and exclusions of this policy remain the same.

# WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. (This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.)

This agreement shall not operate directly or indirectly to benefit anyone not named in the Schedule.

Schedule

Any party which is required by written contract

This endorsement changes the policy to which it is attached and is effective on the date issued unless otherwise stated.

Policy No. WC0381004

Insured: Consolidated Engineering Labs and Engineering Testing Services

Insurance Company: Zurich Insurance Company

Countersigned by Ellen Begun



# CERTIFICATE OF LIABILITY INSURANCE

03/17/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Butwin Insurance Group Sulte 414 60 Cutter Mill Road Great Neck, NY 11021-3104 Richard S. Butwin		CONTACT Ellen Begun				
			516-466-4213			
		E-MAIL ADDRESS: ebegun@butwin.com				
		INSURER(S) AFFORDING COVERAGE	NAIC #			
		INSURER A : Zurich Insurance Company	16535			
dba Consolidated Eng Laboratories, Engine Testing Services Cor 2001 Crow Canyon R	Quality Assurance Engineering	INSURER B : Travelers	41769			
	dba Consolidated Engineering Laboratories, Engineering &	INSURER C: Atlantic Specialty	27154			
	Testing Services Corporation	INSURER D :				
	2001 Crow Canyon Road #100 San Ramon, CA 94583	INSURER E :				
	out numbin, on oroso	INSURER F :				

COVERAGES

CERTIFICATE NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURED AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES LIMITS SHOWN MAY HAVE REFN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL	SUBF	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	(MM/DD/YYYY)	LIMIT	3					
A	X COMMERCIAL GENERAL LIABILITY	х		GL00381005			EACH OCCURRENCE	\$	1,000,000				
	CLAIMS-MADE X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	500,000				
							MED EXP (Any one person)	\$	10,000				
							PERSONAL & ADV INJURY	\$	1,000,000				
	GEN'L AGGREGATE LIMIT APPLIES PER:										GENERAL AGGREGATE	\$	2,000,000
	POLICY X PRO-						PRODUCTS - COMP/OP AGG	\$	2,000,000				
	OTHER:							\$					
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000				
A	X ANY AUTO	X	X	BAP0381006	P0381006 07/01/2016 07/01/2	07/01/2017	BODILY INJURY (Per person)	\$					
	ALL OWNED AUTOS SCHEDULED AUTOS NON-OWNED AUTOS AUTOS						BODILY INJURY (Per accident)	\$					
							PROPERTY DAMAGE (Per accident)	\$					
								\$					
ВХ	X UMBRELLA LIAB X OCCUR	DE		ZUP91M34980-15	07/01/2016	07/01/2017	EACH OCCURRENCE	\$	5,000,000				
	EXCESS LIAB CLAIMS-MADE						AGGREGATE	\$	5,000,000				
	DED X RETENTION\$ 10,000							\$					
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE ANY			WC0381004	07/01/2016	07/01/2017	X PER OTH-						
A			X				E.L. EACH ACCIDENT	\$	1,000,000				
	(Mandatory in NH)	NIA					E.L. DISEASE - EA EMPLOYEE	\$	1,000,000				
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$	1,000,000				
С	Professional Liab			DPL-5563-16	07/01/2016	07/01/2017	Limit Aggregate		2,000,000 4,000,000				

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

OUSD Central Commissary at Foster Elementary School. CEL No. 10-31014PW / GEO No. 84-03611PW. Oakland Unified School District, the State of California and their agents, representatives, employees, trustees, officers, consultants, and volunteers are additional insureds on a primary non contributory basis. There is a Waiver of Subrogation

CERTIFICATE HOLDER		CANCELLATION
Oakland Unified School District 955 High Street Oakland, CA 94601	OAKUNIS	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE

CANCELLATION

CERTIFICATE USI DEB



# General Liability Supplemental Coverage Endorsement

Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.
GLO0381005	07/01/2016	07/01/2017	07/01/2016

#### THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the:

#### Commercial General Liability Coverage Part

The following changes apply to this Coverage Part. However, endorsements attached to this Coverage Part will supersede any provisions to the contrary in this General Liability Supplemental Coverage Endorsement.

#### A. Broadened Named Insured

1. The following is added to Section II - Who Is An Insured:

Any organization of yours, other than a partnership or joint venture, which is not shown in the Declarations, and over which you maintain an ownership interest of more than 50% of such organization as of the effective date of this Coverage Part, will qualify as a Named Insured. However, such organization will not qualify as a Named Insured under this provision if it:

- a. Is newly acquired or formed during the policy period:
- b. Is also an insured under another policy, other than a policy written to apply specifically in excess of this Coverage Part; or
- c. Would be an insured under another policy but for its termination or the exhaustion of its limits of insurance.

Each such organization remains qualified as a Named Insured only while you maintain an ownership interest of more than 50% in the organization during the policy period.

2. The last paragraph of Section II – Who Is An Insured does not apply to this provision to the extent that such paragraph would conflict with this provision.

#### B. Newly Acquired or Formed Organizations as Named Insureds

- 1. Paragraph 3. of Section II Who is An insured is replaced by the following:
  - 3. Any organization you newly acquire or form during the policy period, other than a partnership or joint venture, and over which you maintain an ownership interest of more than 50% of such organization, will qualify as a Named Insured if there is no other similar insurance available to that organization. However:
    - a. Coverage under this provision is afforded only until the 180<sup>th</sup> day after you acquire or form the organization or the end of the policy period, whichever is earlier;
    - Coverage A does not apply to "bodily injury" or "property damage" that occurred before you acquired
      or formed the organization; and
    - c. Coverage B does not apply to "personal and advertising injury" arising out of an offense committed before you acquired or formed the organization.

An additional premium will apply in accordance with our rules and rates in effect on the date you acquired or formed the organization.

2. The last paragraph of Section II – Who is An Insured does not apply to this provision to the extent that such paragraph would conflict with this provision.

# C. Insured Status - Employees

Paragraph 2.a.(1) of Section II - Who Is An Insured is replaced by the following:

- 2. Each of the following is also an insured:
  - a. Your "volunteer workers" only while performing duties related to the conduct of your business, or your "employees", other than either your "executive officers" (if you are an organization other than a partnership, joint venture or limited liability company) or your managers (if you are a limited liability company), but only for acts within the scope of their employment by you or while performing duties related to the conduct of your business. However, none of these "employees" or "volunteer workers" are insureds for:
    - (1) "Bodily injury" or "personal and advertising injury":
      - (a) To you, to your partners or members (if you are a partnership or joint venture), to your members (if you are a limited liability company), to a co-"employee" while in the course of his or her employment or performing duties related to the conduct of your business, or to your other "volunteer workers" while performing duties related to the conduct of your business;
      - (b) To the spouse, child, parent, brother or sister of that co-"employee" or "volunteer worker" as a consequence of Paragraph (1)(a) above;
      - (c) For which there is any obligation to share damages with or repay someone else who must pay damages because of the injury described in Paragraphs (1)(a) or (b) above; or
      - (d) Arising out of his or her providing or failing to provide professional health care services.

#### However:

Paragraphs (1)(a) and (1)(d) do not apply to your "employees" or "volunteer workers", who are not employed by you or volunteering for you as health care professionals, for "bodily injury" arising out of "Good Samaritan Acts" while the "employee" or "volunteer worker" is performing duties related to the conduct of your business.

"Good Samaritan Acts" mean any assistance of a medical nature rendered or provided in an emergency situation for which no remuneration is demanded or received.

Paragraphs (1)(a), (b) and (c) do not apply to any "employee" designated as a supervisor or higher in rank, with respect to "bodily injury" to co-"employees". As used in this provision, "employees" designated as a supervisor or higher in rank means only "employees" who are authorized by you to exercise direct or indirect supervision or control over "employees" or "volunteer workers" and the manner in which work is performed.

#### D. Additional Insureds - Lessees of Premises

1. Section II – Who Is An Insured is amended to include as an additional insured any person(s) or organization(s) who leases or rents a part of the premises you own or manage who you are required to add as an additional insured on this policy under a written contract or written agreement, but only with respect to liability arising out of your ownership, maintenance or repair of that part of the premises which is not reserved for the exclusive use or occupancy of such person or organization or any other tenant or lessee.

This provision does not apply after the person or organization ceases to lease or rent premises from you.

However, the insurance afforded to such additional insured:

- a. Only applies to the extent permitted by law; and
- b. Will not be broader than that which you are required by the written contract or written agreement to provide for such additional insured.
- With respect to the insurance afforded to the additional insureds under this endorsement, the following is added to Section III – Limits Of Insurance:

The most we will pay on behalf of the additional insured is the amount of insurance:

- Required by the written contract or written agreement referenced in Subparagraph D.1. above (of this endorsement); or
- b. Available under the applicable Limits of Insurance shown in the Declarations,

whichever is less.

This Paragraph **D.** shall not increase the applicable Limits of Insurance shown in the Declarations.

#### E. Additional Insured - Vendors

1. The following change applies if this Coverage Part provides insurance to you for "bodily injury" and "property damage" included in the "products-completed operations hazard":

Section **II – Who is An Insured** is amended to include as an additional insured any person or organization (referred to throughout this Paragraph E. as vendor) who you have agreed in a written contract or written agreement, prior to loss, to name as an additional insured, but only with respect to "bodily injury" or "property damage" arising out of "your products" which are distributed or sold in the regular course of the vendor's business:

However, the insurance afforded to such vendor:

- a. Only applies to the extent permitted by law; and
- b. Will not be broader than that which you are required by the written contract or written agreement to provide for such vendor.
- 2. With respect to the insurance afforded to these vendors, the following additional exclusions apply:
  - a. The insurance afforded the vendor does not apply to:
    - (1) "Bodily injury" or "property damage" for which the vendor is obligated to pay damages by reason of the assumption of liability in a contract or agreement. This exclusion does not apply to liability for damages that the vendor would have in the absence of the contract or agreement;
    - (2) Any express warranty unauthorized by you;
    - (3) Any physical or chemical change in the product made intentionally by the vendor;
    - (4) Repackaging, except when unpacked solely for the purpose of inspection, demonstration, testing, or the substitution of parts under instructions from the manufacturer, and then repackaged in the original container;
    - (5) Any failure to make such inspections, adjustments, tests or servicing as the vendor has agreed to make or normally undertakes to make in the usual course of business, in connection with the distribution or sale of the products;
    - (6) Demonstration, installation, servicing or repair operations, except such operations performed at the vendor's premises in connection with the sale of the product;
    - (7) Products which, after distribution or sale by you, have been labeled or relabeled or used as a container, part or ingredient of any other thing or substance by or for the vendor; or
    - (8) "Bodily injury" or "property damage" arising out of the sole negligence of the vendor for its own acts or omissions or those of its employees or anyone else acting on its behalf. However, this exclusion does not apply to:
      - (a) The exceptions contained in Subparagraphs (4) or (6); or
      - (b) Such inspections, adjustments, tests or servicing as the vendor has agreed to make or normally undertakes to make in the usual course of business, in connection with the distribution or sale of the products.
  - **b.** This insurance does not apply to any insured person or organization, from whom you have acquired such products, or any ingredient, part or container, entering into, accompanying or containing such products.
  - c. This insurance does not apply to any of "your products" for which coverage is excluded under this Coverage Part.

3. With respect to the insurance afforded to the vendor under this endorsement, the following is added to Section III – Limits Of Insurance:

The most we will pay on behalf of the vendor is the amount of insurance:

- a. Required by the written contract or written agreement referenced in Subparagraph E.1. above (of this endorsement); or
- b. Available under the applicable Limits of Insurance shown in the Declarations,

whichever is less.

This Paragraph E. shall not increase the applicable Limits of Insurance shown in the Declarations.

#### F. Additional Insured - Managers, Lessors or Governmental Entity

- Section II Who is An Insured is amended to include as an insured any person or organization who is a
  manager, lessor or governmental entity who you are required to add as an additional insured on this policy
  under a written contract, written agreement or permit, but only with respect to liability for "bodily injury",
  "property damage" or "personal and advertising injury" caused, in whole or in part, by:
  - a. Your acts or omissions; or
  - b. The acts or omission of those acting on your behalf; and

resulting directly from:

- a. Operations performed by you or on your behalf for which the state or political subdivision has issued a permit;
- b. Ownership, maintenance, occupancy or use of premises by you; or
- c. Maintenance, operation or use by you of equipment leased to you by such person or organization.

However, the insurance afforded to such additional insured:

- a. Only applies to the extent permitted by law; and
- b. Will not be broader than that which you are required by the written contract or written agreement to provide for such additional insured.
- 2. This provision does not apply:
  - a. Unless the written contract or written agreement has been executed, or the permit has been issued, prior to the "bodily injury", "property damage" or offense that caused "personal and advertising injury";
  - b. To any person or organization included as an insured under Paragraph 3. of Section II Who Is An Insured;
  - c. To any lessor of equipment if the "occurrence" or offense takes place after the equipment lease expires:
  - d. To anv:
    - (1) Owners or other interests from whom land has been leased by you; or
    - (2) Managers or lessors of premises, if:
      - (a) The "occurrence" or offense takes place after the expiration of the lease or you cease to be a tenant in that premises:
      - (b) The "bodily injury", "property damage" or "personal and advertising injury" arises out of the structural alterations, new construction or demolition operations performed by or on behalf of the manager or lessor; or
      - (c) The premises are excluded under this Coverage Part.
- 3. With respect to the insurance afforded to the additional insureds under this endorsement, the following is added to Section III Limits Of Insurance:

The most we will pay on behalf of the additional insured is the amount of insurance:

a. Required by the written contract or written agreement referenced in Subparagraph F.1. above (of this endorsement); or

**b.** Available under the applicable Limits of Insurance shown in the Declarations, whichever is less.

This Paragraph F. shall not increase the applicable Limits of Insurance shown in the Declarations.

# G. Damage to Premises Rented or Occupied by You

The last paragraph under Paragraph 2. Exclusions of Section I – Coverage A – Bodily Injury And Property
Damage Liability is replaced by the following:

Exclusions c. through n. do not apply to damage by "specific perils" to premises while rented to you or temporarily occupied by you with permission of the owner. A separate Damage To Premises Rented To You Limit of Insurance applies to this coverage as described in Section III – Limits Of Insurance.

- 2. Paragraph 6. of Section III Limits Of Insurance is replaced by the following:
  - 6. Subject to Paragraph 5. above, the Damage To Premises Rented To You Limit is the most we will pay under Coverage A for damages because of "property damage" to any one premises while rented to you, or in the case of damage by one or more "specific perils" to any one premises, while rented to you or temporarily occupied by you with permission of the owner.

## H. Broadened Contractual Liability

The "insured contract" definition under the **Definitions** Section is replaced by the following:

"Insured contract" means:

- a. A contract for a lease of premises. However, that portion of the contract for a lease of premises that indemnifies any person or organization for damage by "specific perils" to premises while rented to you or temporarily occupied by you with permission of the owner is not an "insured contract";
- b. A sidetrack agreement;
- c. Any easement or license agreement;
- d. An obligation, as required by ordinance, to indemnify a municipality, except in connection with work for a municipality;
- e. An elevator maintenance agreement;
- f. That part of any other contract or agreement pertaining to your business (including an indemnification of a municipality in connection with work performed for a municipality) under which you assume the tort liability of another party to pay for "bodily injury", "property damage", or "personal and advertising injury" arising out of the offenses of false arrest, detention or imprisonment, to a third person or organization. Tort liability means a liability that would be imposed by law in the absence of any contract or agreement.

Paragraph f. does not include that part of any contract or agreement:

- (1) That indemnifies an architect, engineer or surveyor for injury or damage arising out of:
  - (a) Preparing, approving, or failing to prepare or approve, maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; or
  - (b) Giving directions or instructions, or failing to give them, if that is the primary cause of the injury or damage; or
- (2) Under which the insured, if an architect, engineer or surveyor, assumes liability for an injury or damage arising out of the insured's rendering or failure to render professional services, including those listed in Paragraph (1) above and supervisory, inspection, architectural or engineering activities.

#### I. Definition - Specific Perils

The following definition is added to the **Definitions** Section:

"Specific perils" means:

- a. Fire:
- b. Lightning;
- c. Explosion;

- d. Windstorm or hail;
- e. Smoke:
- f. Aircraft or vehicles;
- g. Vandalism;
- h. Weight of snow, ice or sleet;
- i. Leakage from fire extinguishing equipment, including sprinklers; or
- Accidental discharge or leakage of water or steam from any part of a system or appliance containing water or steam.

#### J. Limited Contractual Liability Coverage - Personal and Advertising Injury

1. Exclusion e. of Section I – Coverage B – Personal And Advertising Injury Liability is replaced by the following:

#### 2. Exclusions

This insurance does not apply to:

#### e. Contractual Liability

"Personal and advertising injury" for which the insured has assumed liability in a contract or agreement. This exclusion does not apply to:

- (1) Liability for damages that the insured would have in the absence of the contract or agreement; or
- (2) Liability for "personal and advertising injury" if:
  - (a) The "personal and advertising injury" arises out of the offenses of false arrest, detention or imprisonment;
  - (b) The liability pertains to your business and is assumed in a written contract or written agreement in which you assume the tort liability of another. Tort liability means a liability that would be imposed by law in the absence of any contract or agreement; and
  - (c) The "personal and advertising injury" occurs subsequent to the execution of the written contract or written agreement.

Solely for purposes of liability so assumed in such written contract or written agreement, reasonable attorney fees and necessary litigation expenses incurred by or for a party other than an insured are deemed to be damages because of "personal and advertising injury" described in Paragraph (a) above, provided:

- (i) Liability to such party for, or for the cost of, that party's defense has also been assumed in the same written contract or written agreement; and
- (ii) Such attorney fees and litigation expenses are for defense of that party against a civil or alternative dispute resolution proceeding in which damages to which this insurance applies are alleged.
- 2. Paragraph 2.d. of Section I Supplementary Payments Coverages A and B is replaced by the following:
  - d. The allegations in the "suit" and the information we know about the "occurrence" or offense are such that no conflict appears to exist between the interests of the insured and the interests of the indemnitee;
- 3. The following is added to the paragraph directly following Paragraph 2.f. of Section I Supplementary Payments Coverages A and B:

Notwithstanding the provisions of Paragraph 2.e.(2) of Section I – Coverage B – Personal And Advertising Injury Liability, such payments will not be deemed to be damages for "personal and advertising injury" and will not reduce the limits of insurance.

#### K. Supplementary Payments

The following changes apply to Supplementary Payments - Coverages A and B:

Paragraphs 1.b. and 1.d. are replaced by the following:

- **b.** Up to \$2,500 for the cost of bail bonds required because of accidents or traffic law violations arising out of the use of any vehicle to which the Bodily Injury Liability Coverage applies. We do not have to furnish these bonds.
- d. All reasonable expenses incurred by the insured at our request to assist us in the investigation or defense of the claim or "suit", including actual loss of earnings up to \$500 a day because of time off from work.

# L. Broadened Property Damage

#### 1. Property Damage to Contents of Premises Rented Short-Term

The paragraph directly following Paragraph (6) in Exclusion j. of Section I – Coverage A – Bodily Injury And Property Damage Liability is replaced by the following:

Paragraphs (1), (3) and (4) of this exclusion do not apply to "property damage" to premises (other than damage by "specific perils"), including "property damage" to the contents of such premises, rented to you under a rental agreement for a period of 14 or fewer consecutive days. A separate Limit of Insurance applies to Damage to Premises Rented to You as described in Section III – Limits Of Insurance.

# 2. Elevator Property Damage

a. The following is added to Exclusion j. of Section I – Coverage A – Bodily Injury And Property Damage Liability:

Paragraphs (3) and (4) of this exclusion do not apply to "property damage" arising out of the use of an elevator at premises you own, rent or occupy.

b. The following is added to Section III - Limits Of Insurance:

Subject to Paragraph 5. above, the most we will pay under Coverage A for damages because of "property damage" to property loaned to you or personal property in the care, custody or control of the insured arising out of the use of an elevator at premises you own, rent or occupy is \$25,000 per "occurrence".

# 3. Property Damage to Borrowed Equipment

a. The following is added to Exclusion j. of Section I – Coverage A – Bodily Injury And Property Damage Liability:

Paragraph (4) of this exclusion does not apply to "property damage" to equipment you borrow from others at a jobsite.

b. The following is added to Section III - Limits Of Insurance:

Subject to Paragraph 5. above, the most we will pay under Coverage A for damages because of "property damage" to equipment you borrow from others is \$25,000 per "occurrence".

#### M. Expected or Intended Injury or Damage

Exclusion a. of Section I - Coverage A - Bodily Injury And Property Damage Liability is replaced by the following:

#### a. Expected Or Intended Injury Or Damage

"Bodily injury" or "property damage" expected or intended from the standpoint of the insured. This exclusion does not apply to "bodily injury" or "property damage" resulting from the use of reasonable force to protect persons or property.

#### N. Definitions - Bodily Injury

The "property damage" definition under the **Definitions** Section is replaced by the following:

"Bodily injury" means bodily injury, sickness or disease sustained by a person, including mental anguish, mental injury, shock, fright or death sustained by that person which results from that bodily injury, sickness or disease.

#### O. Insured Status - Amateur Athletic Participants

Section II – Who Is An Insured is amended to include as an insured any person you sponsor while participating in amateur athletic activities. However, no such person is an insured for:

- a. "Bodily injury" to:
  - (1) Your "employee", "volunteer worker" or any person you sponsor while participating in such amateur athletic activities; or

- (2) You, any partner or member (if you are a partnership or joint venture), or any member (if you are a limited liability company) while participating in such amateur athletic activities; or
- **b.** "Property damage" to property owned by, occupied or used by, rented to, in the care, custody or control of, or over which the physical control is being exercised for any purpose by:
  - (1) Your "employee", "volunteer worker" or any person you sponsor; or
  - (2) You, any partner or member (if you are a partnership or joint venture), or any member (if you are a limited liability company).

# P. Non-Owned Aircraft, Auto and Watercraft

Exclusion g. of Section I - Coverage A - Bodily Injury And Property Damage Liability is replaced by the following:

# g. Aircraft, Auto Or Watercraft

"Bodily injury" or "property damage" arising out of the ownership, maintenance, use or entrustment to others of any aircraft, "auto" or watercraft owned or operated by or rented or loaned to any insured. Use includes operation and "loading or unloading".

This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage" involved the ownership, maintenance, use or entrustment to others of any aircraft, "auto" or watercraft that is owned or operated by or rented or loaned to any insured.

This exclusion does not apply to:

- (1) A watercraft while ashore on premises you own or rent;
- (2) A watercraft you do not own that is:
  - (a) Less than 51 feet long; and
  - (b) Not being used to carry persons for a charge;
- (3) Parking an "auto" on, or on the ways next to, premises you own or rent, provided the "auto" is not owned by or rented or loaned to you or the insured;
- (4) Liability assumed under any "insured contract" for the ownership, maintenance or use of aircraft or watercraft;
- (5) An aircraft that is hired or chartered by you or loaned to you, with a paid and licensed crew, and is not owned in whole or in part by an insured; or
- (6) "Bodily injury" or "property damage" arising out of:
  - (a) The operation of machinery or equipment that is attached to, or part of, a land vehicle that would qualify under the definition of "mobile equipment" if it were not subject to a compulsory or financial responsibility law or other motor vehicle insurance law where it is licensed or principally garaged; or
  - (b) The operation of any of the machinery or equipment listed in Paragraph f.(2) or f.(3) of the definition of "mobile equipment".

# Q. Definitions - Leased Worker, Temporary Worker and Labor Leasing Firm

1. The "leased worker" and "temporary worker" definitions under the **Definitions** Section are replaced by the following:

"Leased worker" means a person leased to you by a "labor leasing firm" under a written agreement between you and the "labor leasing firm", to perform duties related to the conduct of your business. "Leased worker" does not include a "temporary worker".

"Temporary worker" means a person who is furnished to you to support or supplement your work force during "employee" absences, temporary skill shortages, upturns or downturns in business or to meet seasonal or short-term workload conditions. "Temporary worker" does not include a "leased worker".

2. The following definition is added to the Definitions Section:

"Labor leasing firm" means any person or organization who hires out workers to others, including any:

- a. Employment agency, contractor or services;
- b. Professional employer organization; or

c. Temporary help service.

# R. Definition - Mobile Equipment

Paragraph f. of the "mobile equipment" definition under the Definitions Section is replaced by the following:

f. Vehicles not described in Paragraph a., b., c. or d. above maintained primarily for purposes other than the transportation of persons or cargo.

However, self-propelled vehicles with the following types of permanently attached equipment, exceeding a combined gross vehicle weight of 1000 pounds, are not "mobile equipment" but will be considered "autos":

- (1) Equipment designed primarily for:
  - (a) Snow removal;
  - (b) Road maintenance, but not construction or resurfacing; or
  - (c) Street cleaning;
- (2) Cherry pickers and similar devices mounted on automobile or truck chassis and used to raise or lower workers; and
- (3) Air compressors, pumps and generators, including spraying, welding, building cleaning, geophysical exploration, lighting and well servicing equipment.

# S. Definitions - Your Product and Your Work

The "your product" and "your work" definitions under the **Definitions** Section are replaced by the following: "Your product":

- a. Means:
  - (1) Any goods or products, other than real property, manufactured, sold, handled, distributed or disposed of by:
    - (a) You;
    - (b) Others trading under your name; or
    - (c) A person or organization whose business or assets you have acquired; and
  - (2) Containers (other than vehicles), materials, parts or equipment furnished in connection with such goods or products.
- b. includes:
  - (1) Warranties or representations made at any time with respect to the fitness, quality, durability, performance, use, handling, maintenance, operation or safety of "your product"; and
  - (2) The providing of or failure to provide warnings or instructions.
- c. Does not include vending machines or other property rented to or located for the use of others but not sold.

# "Your work":

- a. Means:
  - (1) Work, services or operations performed by you or on your behalf; and
  - (2) Materials, parts or equipment furnished in connection with such work, services or operations.
- b. includes:
  - (1) Warranties or representations made at any time with respect to the fitness, quality, durability, performance, use, handling, maintenance, operation or safety of "your work"; and
  - (2) The providing of or failure to provide warnings or instructions.

# T. Priority Condition

The following paragraph is added to Section III – Limits Of Insurance:

In the event a claim is made or "suit" is brought against more than one insured seeking damages because of "bodily injury" or "property damage" caused by the same "occurrence" or "personal and advertising injury" caused by the same offense, we will apply the Limits of Insurance in the following order:

- (a) You;
- (b) Your "executive officers", partners, directors, stockholders, members, managers (if you are a limited liability company) or "employees"; and
- (c) Any other insured in any order that we choose.

# U. Duties in the Event of Occurrence, Offense, Claim or Suit Condition

The following paragraphs are added to Paragraph 2. Duties In The Event Of Occurrence, Offense, Claim Or Suit of Section IV – Commercial General Liability Conditions:

Notice of an "occurrence" or of an offense which may result in a claim under this insurance or notice of a claim or "suit" shall be given to us as soon as practicable after knowledge of the "occurrence", offense, claim or "suit" has been reported to any insured listed under Paragraph 1. of Section II – Who Is An Insured or an "employee" authorized by you to give or receive such notice. Knowledge by other "employees" of an "occurrence", offense, claim or "suit" does not imply that you also have such knowledge.

In the event that an insured reports an "occurrence" to the workers compensation carrier of the Named Insured and this "occurrence" later develops into a General Liability claim, covered by this Coverage Part, the insured's failure to report such "occurrence" to us at the time of the "occurrence" shall not be deemed to be a violation of this Condition. You must, however, give us notice as soon as practicable after being made aware that the particular claim is a General Liability rather than a Workers Compensation claim.

#### V. Other Insurance Condition

Paragraphs 4.a. and 4.b.(1) of the Other Insurance Condition of Section IV – Commercial General Liability Conditions are replaced by the following:

#### 4. Other Insurance

If other valid and collectible insurance is available to the insured for a loss we cover under Coverages A or B of this Coverage Part, our obligations are limited as follows:

# a. Primary Insurance

This insurance is primary except when Paragraph **b.** below applies. If this insurance is primary, our obligations are not affected unless any of the other insurance is also primary. Then, we will share with all that other insurance by the method described in Paragraph **c.** below. However, this insurance is primary to and will not seek contribution from any other insurance available to an additional insured provided that:

- (1) The additional insured is a Named Insured under such other insurance; and
- (2) You are required by written contract or written agreement that this insurance be primary and not seek contribution from any other insurance available to the additional insured.

Other insurance includes any type of self insurance or other mechanism by which an insured arranges for funding of its legal liabilities.

#### b. Excess Insurance

- (1) This insurance is excess over:
  - (a) Any of the other insurance, whether primary, excess, contingent or on any other basis:
    - (i) That is property insurance, Builder's Risk, Installation Risk or similar coverage for "your work";
    - (ii) That is property insurance purchased by you (including any deductible or self insurance portion thereof) to cover premises rented to you or temporarily occupied by you with permission of the owner:
    - (iii) That is insurance purchased by you (including any deductible or self insurance portion thereof) to cover your liability as a tenant for "property damage" to premises rented to you or temporarily occupied by you with permission of the owner;

- (iv) If the loss arises out of the maintenance or use of aircraft, "autos" or watercraft to the extent not subject to Exclusion g. of Section I – Coverage A – Bodily Injury And Property Damage Liability; or
- (v) That is property insurance (including any deductible or self insurance portion thereof) purchased by you to cover damage to:
  - Equipment you borrow from others; or
  - Property loaned to you or personal property in the care, custody or control of the insured arising out of the use of an elevator at premises you own, rent or occupy.
- (b) Any other primary insurance (including any deductible or self insurance portion thereof) available to the insured covering liability for damages arising out of the premises, operations, products, work or services for which the insured has been granted additional insured status either by policy provision or attachment of any endorsement. Other primary insurance includes any type of self insurance or other mechanism by which an insured arranges for funding of its legal liabilities.
- (c) Any of the other insurance, whether primary, excess, contingent or on any other basis, available to an additional insured, in which the additional insured on our policy is also covered as an additional insured on another policy providing coverage for the same "occurrence", claim or "suit". This provision does not apply to any policy in which the additional insured is a Named Insured on such other policy and where our policy is required by written contract or written agreement to provide coverage to the additional insured on a primary and non-contributory basis.

#### W. Unintentional Failure to Disclose All Hazards

Paragraph 6. Representations of Section IV – Commercial General Liability Conditions is replaced by the following:

# 6. Representations

By accepting this policy, you agree:

- a. The statements in the Declarations are accurate and complete;
- b. Those statements are based upon representations you made to us; and
- **c.** We have issued this policy in reliance upon your representations.

Coverage will continue to apply if you unintentionally:

- a. Fail to disclose all hazards existing at the inception of this policy; or
- **b.** Make an error, omission or improper description of premises or other statement of information stated in this policy.

You must notify us as soon as possible after the discovery of any hazards or any other information that was not provided to us prior to inception of this Coverage Part.

#### X. Waiver of Right of Subrogation

Paragraph 8. Transfer Of Rights Of Recovery Against Others To Us of Section IV – Commercial General Liability Conditions is replaced by the following:

- 8. Transfer Of Rights Of Recovery Against Others To Us
  - a. If the insured has rights to recover all or part of any payment we have made under this Coverage Part, those rights are transferred to us. The insured must do nothing after loss to impair them. At our request, the insured will bring "suit" or transfer those rights to us and help us enforce them.
  - b. If the insured waives its right to recover payments for injury or damage from another person or organization in a written contract executed prior to a loss, we waive any right of recovery we may have against such person or organization because of any payment we have made under this Coverage Part. The written contract will be considered executed when the insured's performance begins, or when it is signed, whichever happens first. This waiver of rights shall not be construed to be a waiver with respect to any other operations in which the insured has no contractual interest.

# Y. Liberalization Condition

The following condition is added to Section IV - Commercial General Liability Conditions:

# Liberalization Clause

If we revise this Coverage Part to broaden coverage without an additional premium charge, your policy will automatically provide the additional coverage as of the day the revision is effective in the state shown in the mailing address of your policy.

All other terms and conditions of this policy remain unchanged.



# Additional Insured – Automatic – Owners, Lessees Or Contractors

Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	ol. Eff. Date of End.		
GLO0381005	07/01/2016	07/01/2017	07/01/2016		

#### THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

Named Insured: Consolidated Engineering Labs and Engineering & Testing Services

Address (including ZIP Code): 2001 Crow Canyon Road #100

San Ramon, CA 94583

This endorsement modifies insurance provided under the:

# **Commercial General Liability Coverage Part**

- A. Section II Who is An Insured is amended to include as an additional insured any person or organization whom you are required to add as an additional insured on this policy under a written contract or written agreement. Such person or organization is an additional insured only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:
  - 1. Your acts or omissions: or
  - 2. The acts or omissions of those acting on your behalf.

in the performance of your ongoing operations or "your work" as included in the "products-completed operations hazard", which is the subject of the written contract or written agreement.

However, the insurance afforded to such additional insured:

- 1. Only applies to the extent permitted by law; and
- 2. Will not be broader than that which you are required by the written contract or written agreement to provide for such additional insured.
- B. With respect to the insurance afforded to these additional insureds, the following additional exclusion applies:

This insurance does not apply to:

"Bodily injury", "property damage" or "personal and advertising injury" arising out of the rendering of, or failure to render, any professional architectural, engineering or surveying services including:

- a. The preparing, approving or failing to prepare or approve maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; or
- b. Supervisory, inspection, architectural or engineering activities.

This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage", or the offense which caused the "personal and advertising injury", involved the rendering of or the failure to render any professional architectural, engineering or surveying services.

C. The following is added to Paragraph 2. Duties In The Event Of Occurrence, Offense, Claim Or Suit of Section IV – Commercial General Liability Conditions:

The additional insured must see to it that:

- 1. We are notified as soon as practicable of an "occurrence" or offense that may result in a claim;
- 2. We receive written notice of a claim or "suit" as soon as practicable; and
- 3. A request for defense and indemnity of the claim or "suit" will promptly be brought against any policy issued by another insurer under which the additional insured may be an insured in any capacity. This provision does not apply to insurance on which the additional insured is a Named Insured if the written contract or written agreement requires that this coverage be primary and non-contributory.
- D. For the purposes of the coverage provided by this endorsement:
  - The following is added to the Other Insurance Condition of Section IV Commercial General Liability Conditions:

# **Primary and Noncontributory insurance**

This insurance is primary to and will not seek contribution from any other insurance available to an additional insured provided that:

- a. The additional insured is a Named Insured under such other insurance; and
- **b.** You are required by written contract or written agreement that this insurance be primary and not seek contribution from any other insurance available to the additional insured.
- 2. The following paragraph is added to Paragraph 4.b. of the Other Insurance Condition of Section IV Commercial General Liability Conditions:

This insurance is excess over:

Any of the other insurance, whether primary, excess, contingent or on any other basis, available to an additional insured, in which the additional insured on our policy is also covered as an additional insured on another policy providing coverage for the same "occurrence", offense, claim or "suit". This provision does not apply to any policy in which the additional insured is a Named Insured on such other policy and where our policy is required by a written contract or written agreement to provide coverage to the additional insured on a primary and non-contributory basis.

- E. This endorsement does not apply to an additional insured which has been added to this policy by an endorsement showing the additional insured in a Schedule of additional insureds, and which endorsement applies specifically to that identified additional insured.
- F. With respect to the insurance afforded to the additional insureds under this endorsement, the following is added to Section III Limits Of Insurance:

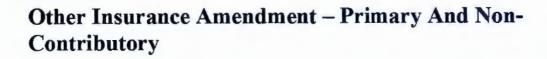
The most we will pay on behalf of the additional insured is the amount of insurance:

- 1. Required by the written contract or written agreement referenced in Paragraph A. of this endorsement; or
- 2. Available under the applicable Limits of Insurance shown in the Declarations,

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

All other terms and conditions of this policy remain unchanged.





Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.	
GLO0381005	07/01/2016	07/01/2017	07/01/2016	

#### THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

Named Insured: Consolidated Engineering Labs and Engineering & Testing Services
Address (including ZIP Code): 2001 Crow Canyon Road #100

San Ramon, CA 94583

This endorsement modifies insurance provided under the:

**Commercial General Liability Coverage Part** 

 The following paragraph is added to the Other Insurance Condition of Section IV – Commercial General Liability Conditions:

This insurance is primary insurance to and will not seek contribution from any other insurance available to an additional insured under this policy provided that:

- a. The additional insured is a Named Insured under such other insurance; and
- **b.** You are required by a written contract or written agreement that this insurance would be primary and would not seek contribution from any other insurance available to the additional insured.
- 2. The following paragraph is added to Paragraph 4.b. of the Other Insurance Condition of Section IV Commercial General Liability Conditions:

This insurance is excess over:

Any of the other insurance, whether primary, excess, contingent or on any other basis, available to an additional insured, in which the additional insured on our policy is also covered as an additional insured on another policy providing coverage for the same "occurrence", offense, claim or "suit". This provision does not apply to any policy in which the additional insured is a Named Insured on such other policy and where our policy is required by written contract or written agreement to provide coverage to the additional insured on a primary and non-contributory basis.

All other terms and conditions of this policy remain unchanged.



# **Coverage Extension Endorsement**

Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.	
BAP0381006	07/01/2016	07/01/2017	07/01/2016	

# THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the:

**Business Auto Coverage Form Motor Carrier Coverage Form** 

#### A. Amended Who is An Insured

- The following is added to the Who Is An Insured Provision in Section II Covered Autos Liability Coverage:
   The following are also "insureds":
  - a. Any "employee" of yours is an "insured" while using a covered "auto" you don't own, hire or borrow for acts performed within the scope of employment by you. Any "employee" of yours is also an "insured" while operating an "auto" hired or rented under a contract or agreement in an "employee's" name, with your permission, while performing duties related to the conduct of your business.
  - **b.** Anyone volunteering services to you is an "insured" while using a covered "auto" you don't own, hire or borrow to transport your clients or other persons in activities necessary to your business.
  - c. Anyone else who furnishes an "auto" referenced in Paragraphs A.1.a. and A.1.b. in this endorsement.
  - d. Where and to the extent permitted by law, any person(s) or organization(s) where required by written contract or written agreement with you executed prior to any "accident", including those person(s) or organization(s) directing your work pursuant to such written contract or written agreement with you, provided the "accident" arises out of operations governed by such contract or agreement and only up to the limits required in the written contract or written agreement, or the Limits of Insurance shown in the Declarations, whichever is less.
- 2. The following is added to the Other Insurance Condition in the Business Auto Coverage Form and the Other Insurance Primary and Excess Insurance Provisions Condition in the Motor Carrier Coverage Form:

Coverage for any person(s) or organization(s), where required by written contract or written agreement with you executed prior to any "accident", will apply on a primary and non-contributory basis and any insurance maintained by the additional "insured" will apply on an excess basis. However, in no event will this coverage extend beyond the terms and conditions of the Coverage Form.

# B. Amendment - Supplementary Payments

Paragraphs a.(2) and a.(4) of the Coverage Extensions Provision in Section II — Covered Autos Liability Coverage are replaced by the following:

- (2) Up to \$5,000 for the cost of bail bonds (including bonds for related traffic law violations) required because of an "accident" we cover. We do not have to furnish these bonds.
- (4) All reasonable expenses incurred by the "insured" at our request, including actual loss of earnings up to \$500 a day because of time off from work.

# C. Fellow Employee Coverage

The Fellow Employee Exclusion contained in Section II - Covered Autos Liability Coverage does not apply.

# D. Driver Safety Program Liability and Physical Damage Coverage

1. The following is added to the Racing Exclusion in Section II - Covered Autos Liability Coverage:

This exclusion does not apply to covered "autos" participating in a driver safety program event, such as, but not limited to, auto or truck rodeos and other auto or truck agility demonstrations.

2. The following is added to Paragraph 2. in the Exclusions of Section III – Physical Damage Coverage of the Business Auto Coverage Form and Paragraph 2.b. in the Exclusions of Section IV – Physical Damage Coverage of the Motor Carrier Coverage Form:

This exclusion does not apply to covered "autos" participating in a driver safety program event, such as, but not limited to, auto or truck rodeos and other auto or truck agility demonstrations.

# E. Lease or Loan Gap Coverage

The following is added to the Coverage Provision of the Physical Damage Coverage Section:

# Lease Or Loan Gap Coverage

In the event of a total "loss" to a covered "auto", we will pay any unpaid amount due on the lease or loan for a covered "auto", less:

- a. Any amount paid under the Physical Damage Coverage Section of the Coverage Form; and
- b. Any:
  - (1) Overdue lease or loan payments at the time of the "loss";
  - (2) Financial penalties imposed under a lease for excessive use, abnormal wear and tear or high mileage;
  - (3) Security deposits not returned by the lessor;
  - (4) Costs for extended warranties, credit life insurance, health, accident or disability insurance purchased with the loan or lease; and
  - (5) Carry-over balances from previous leases or loans.

# F. Towing and Labor

Paragraph A.2. of the Physical Damage Coverage Section is replaced by the following:

We will pay up to \$75 for towing and labor costs incurred each time a covered "auto" of the private passenger type is disabled. However, the labor must be performed at the place of disablement.

# G. Extended Glass Coverage

The following is added to Paragraph A.3.a. of the Physical Damage Coverage Section:

If glass must be replaced, the deductible shown in the Declarations will apply. However, if glass can be repaired and is actually repaired rather than replaced, the deductible will be waived. You have the option of having the glass repaired rather than replaced.

# H. Hired Auto Physical Damage - Increased Loss of Use Expenses

The Coverage Extension for Loss Of Use Expenses in the Physical Damage Coverage Section is replaced by the following:

# **Loss Of Use Expenses**

For Hired Auto Physical Damage, we will pay expenses for which an "insured" becomes legally responsible to pay for loss of use of a vehicle rented or hired without a driver under a written rental contract or written rental agreement. We will pay for loss of use expenses if caused by:

- (1) Other than collision only if the Declarations indicate that Comprehensive Coverage is provided for any covered "auto";
- (2) Specified Causes Of Loss only if the Declarations indicate that Specified Causes Of Loss Coverage is provided for any covered "auto"; or
- (3) Collision only if the Declarations indicate that Collision Coverage is provided for any covered "auto".

However, the most we will pay for any expenses for loss of use is \$100 per day, to a maximum of \$3000.

# I. Personal Effects Coverage

The following is added to the Coverage Provision of the Physical Damage Coverage Section:

# **Personal Effects Coverage**

- a. We will pay up to \$750 for "loss" to personal effects which are:
  - (1) Personal property owned by an "insured"; and
  - (2) in or on a covered "auto".
- b. Subject to Paragraph a. above, the amount to be paid for "loss" to personal effects will be based on the lesser of:
  - (1) The reasonable cost to replace; or
  - (2) The actual cash value.
- c. The coverage provided in Paragraphs a. and b. above, only applies in the event of a total theft of a covered "auto". No deductible applies to this coverage. However, we will not pay for "loss" to personal effects of any of the following:
  - (1) Accounts, bills, currency, deeds, evidence of debt, money, notes, securities, or commercial paper or other documents of value.
  - (2) Bullion, gold, silver, platinum, or other precious alloys or metals; furs or fur garments; jewelry, watches, precious or semi-precious stones.
  - (3) Paintings, statuary and other works of art.
  - (4) Contraband or property in the course of illegal transportation or trade.
  - (5) Tapes, records, discs or other similar devices used with audio, visual or data electronic equipment.

Any coverage provided by this Provision is excess over any other insurance coverage available for the same "loss".

# J. Tapes, Records and Discs Coverage

- The Exclusion in Paragraph B.4.a. of Section III Physical Damage Coverage in the Business Auto Coverage
  Form and the Exclusion in Paragraph B.2.c. of Section IV Physical Damage Coverage in the Motor Carrier
  Coverage Form does not apply.
- 2. The following is added to Paragraph 1.a. Comprehensive Coverage under the Coverage Provision of the Physical Damage Coverage Section:

We will pay for "loss" to tapes, records, discs or other similar devices used with audio, visual or data electronic equipment. We will pay only if the tapes, records, discs or other similar audio, visual or data electronic devices:

- (a) Are the property of an "insured"; and
- (b) Are in a covered "auto" at the time of "loss".

The most we will pay for such "loss" to tapes, records, discs or other similar devices is \$500. The **Physical Damage Coverage Deductible** Provision does not apply to such "loss".

# K. Airbag Coverage

The Exclusion in Paragraph **B.3.a.** of **Section III – Physical Damage Coverage** in the Business Auto Coverage Form and the Exclusion in Paragraph **B.4.a.** of **Section IV – Physical Damage Coverage** in the Motor Carrier Coverage Form does not apply to the accidental discharge of an airbag.

# L. Two or More Deductibles

The following is added to the **Deductible** Provision of the **Physical Damage Coverage** Section:

If an accident is covered both by this policy or Coverage Form and by another policy or Coverage Form issued to you by us, the following applies for each covered "auto" on a per vehicle basis:

- 1. If the deductible on this policy or Coverage Form is the smaller (or smallest) deductible, it will be waived; or
- 2. If the deductible on this policy or Coverage Form is not the smaller (or smallest) deductible, it will be reduced by the amount of the smaller (or smallest) deductible.

# M. Physical Damage - Comprehensive Coverage - Deductible

The following is added to the **Deductible** Provision of the **Physical Damage Coverage** Section:

Regardless of the number of covered "autos" damaged or stolen, the maximum deductible that will be applied to Comprehensive Coverage for all "loss" from any one cause is \$5,000 or the deductible shown in the Declarations, whichever is greater.

# N. Temporary Substitute Autos - Physical Damage

The following is added to Section I – Covered Autos:

# Temporary Substitute Autos - Physical Damage

If Physical Damage Coverage is provided by this Coverage Form on your owned covered "autos", the following types of vehicles are also covered "autos" for Physical Damage Coverage:

Any "auto" you do not own when used with the permission of its owner as a temporary substitute for a covered "auto" you do own but is out of service because of its:

- 1. Breakdown:
- 2. Repair:
- 3. Servicing:
- 4. "Loss"; or
- 5. Destruction.

# 2. The following is added to the Paragraph A. Coverage Provision of the Physical Damage Coverage Section:

# Temporary Substitute Autos - Physical Damage

We will pay the owner for "loss" to the temporary substitute "auto" unless the "loss" results from fraudulent acts or omissions on your part. If we make any payment to the owner, we will obtain the owner's rights against any other party.

The deductible for the temporary substitute "auto" will be the same as the deductible for the covered "auto" it replaces.

# O. Amended Duties In The Event Of Accident, Claim, Suit Or Loss

Paragraph a. of the Duties In The Event Of Accident, Claim, Suit Or Loss Condition is replaced by the following:

a. In the event of "accident", claim, "suit" or "loss", you must give us or our authorized representative prompt notice of the "accident", claim, "suit" or "loss". However, these duties only apply when the "accident", claim, "suit" or "loss" is known to you (if you are an individual), a partner (if you are a partnership), a member (if you are a limited liability company) or an executive officer or insurance manager (if you are a corporation). The failure of any

agent, servant or employee of the "insured" to notify us of any "accident", claim, "suit" or "loss" shall not invalidate the insurance afforded by this policy.

Include, as soon as practicable:

- (1) How, when and where the "accident" or "loss" occurred and if a claim is made or "suit" is brought, written notice of the claim or "suit" including, but not limited to, the date and details of such claim or "suit";
- (2) The "insured's" name and address; and
- (3) To the extent possible, the names and addresses of any injured persons and witnesses.

If you report an "accident", claim, "suit" or "loss" to another insurer when you should have reported to us, your failure to report to us will not be seen as a violation of these amended duties provided you give us notice as soon as practicable after the fact of the delay becomes known to you.

# P. Waiver of Transfer Of Rights Of Recovery Against Others To Us

The following is added to the Transfer Of Rights Of Recovery Against Others To Us Condition:

This Condition does not apply to the extent required of you by a written contract, executed prior to any "accident" or "loss", provided that the "accident" or "loss" arises out of operations contemplated by such contract. This waiver only applies to the person or organization designated in the contract.

# Q. Employee Hired Autos - Physical Damage

Paragraph **b.** of the **Other Insurance** Condition in the Business Auto Coverage Form and Paragraph **f.** of the **Other Insurance – Primary and Excess Insurance Provisions** Condition in the Motor Carrier Coverage Form are replaced by the following:

For Hired Auto Physical Damage Coverage, the following are deemed to be covered "autos" you own:

- (1) Any covered "auto" you lease, hire, rent or borrow; and
- (2) Any covered "auto" hired or rented under a written contract or written agreement entered into by an "employee" or elected or appointed official with your permission while being operated within the course and scope of that "employee's" employment by you or that elected or appointed official's duties as respect their obligations to you.

However, any "auto" that is leased, hired, rented or borrowed with a driver is not a covered "auto".

# R. Unintentional Failure to Disclose Hazards

The following is added to the Concealment, Misrepresentation Or Fraud Condition:

However, we will not deny coverage under this Coverage Form if you unintentionally:

- (1) Fail to disclose any hazards existing at the inception date of this Coverage Form; or
- (2) Make an error, omission, improper description of "autos" or other misstatement of information.

You must notify us as soon as possible after the discovery of any hazards or any other information that was not provided to us prior to the acceptance of this policy.

# S. Hired Auto - World Wide Coverage

Paragraph 7a.(5) of the Policy Period, Coverage Territory Condition is replaced by the following:

(5) Anywhere in the world if a covered "auto" is leased, hired, rented or borrowed for a period of 60 days or less,

#### T. Bodily Injury Redefined

The definition of "bodily injury" in the **Definitions** Section is replaced by the following:

"Bodily injury" means bodily injury, sickness or disease, sustained by a person including death or mental anguish, resulting from any of these at any time. Mental anguish means any type of mental or emotional illness or disease.

# U. Expected Or Intended Injury

The Expected Or Intended Injury Exclusion in Paragraph B. Exclusions under Section II – Covered Auto Liability Coverage is replaced by the following:

# **Expected Or Intended Injury**

"Bodily injury" or "property damage" expected or intended from the standpoint of the "insured". This exclusion does not apply to "bodily injury" or "property damage" resulting from the use of reasonable force to protect persons or property.

# V. Physical Damage - Additional Temporary Transportation Expense Coverage

Paragraph A.4.a. of Section III - Physical Damage Coverage is replaced by the following:

# 4. Coverage Extensions

# a. Transportation Expenses

We will pay up to \$50 per day to a maximum of \$1,000 for temporary transportation expense incurred by you because of the total theft of a covered "auto" of the private passenger type. We will pay only for those covered "autos" for which you carry either Comprehensive or Specified Causes of Loss Coverage. We will pay for temporary transportation expenses incurred during the period beginning 48 hours after the theft and ending, regardless of the policy's expiration, when the covered "auto" is returned to use or we pay for its "loss".

# W. Replacement of a Private Passenger Auto with a Hybrid or Alternative Fuel Source Auto

The following is added to Paragraph A. Coverage of the Physical Damage Coverage Section:

In the event of a total "loss" to a covered "auto" of the private passenger type that is replaced with a hybrid "auto" or "auto" powered by an alternative fuel source of the private passenger type, we will pay an additional 10% of the cost of the replacement "auto", excluding tax, title, license, other fees and any aftermarket vehicle upgrades, up to a maximum of \$2500. The covered "auto" must be replaced by a hybrid "auto" or an "auto" powered by an alternative fuel source within 60 calendar days of the payment of the "loss" and evidenced by a bill of sale or new vehicle lease agreement.

To qualify as a hybrid "auto", the "auto" must be powered by a conventional gasoline engine and another source of propulsion power. The other source of propulsion power must be electric, hydrogen, propane, solar or natural gas, either compressed or liquefied. To qualify as an "auto" powered by an alternative fuel source, the "auto" must be powered by a source of propulsion power other than a conventional gasoline engine. An "auto" solely propelled by biofuel, gasoline or diesel fuel or any blend thereof is not an "auto" powered by an alternative fuel source.

# X. Return of Stolen Automobile

The following is added to the Coverage Extension Provision of the Physical Damage Coverage Section:

If a covered "auto" is stolen and recovered, we will pay the cost of transport to return the "auto" to you. We will pay only for those covered "autos" for which you carry either Comprehensive or Specified Causes of Loss Coverage.

All other terms, conditions, provisions and exclusions of this policy remain the same.

# WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. (This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.)

This agreement shall not operate directly or indirectly to benefit anyone not named in the Schedule.

Schedule

Any party which is required by written contract

This endorsement changes the policy to which it is attached and is effective on the date issued unless otherwise stated.

Policy No. WC0381004

Insured: Consolidated Engineering Labs and Engineering Testing Services

Insurance Company: Zurich Insurance Company

Countersigned by Ellen Begun





# ROUTING FORM

				Projec	t Informati	ion			
Proj	ect Name Fo	ster Central C	Commissary				Si	te 184	
				Basic	c Direction	s			
	Services	cannot be pi	rovided until the	contract i	s fully appro	oved and a	Purchase Orde	r has bee	en issued.
Attacl	hment		al liability insurance, ensation insurance of					er \$15,000	
				Contract	tor Inform:	ation			
Contr	actor Name	Consolidated	d Engineering Lab	oratories	Agency's	Contact	Robert Morse		
OUSD Vendor ID # 1023870			Vendor T						
Address 534-23re Ave.		re.			5104367626				
		Oakland, CA 94606		Policy Ex	pires:	7/1/2017			
Contr	actor History	Previously b	een an OUSD cor	ntractor?	Yes	Worked	d as an OUSD employee?   Yes		
OUSI	O Project #	13133							
					Term				
Date Work Will Begin		4/27/2017		Date Work Will End I (not more than 5 years		•		7/20/2018	
				Cor	npensation				
Total	Contract Amo	ount			Total Con	tract Not T	o Exceed		\$119,719.00
Pay Rate Per Hour (if Hourly)			If Amendment, Changed Amount						
-	Expenses	(			Requisition Number				
				Budge	t Informat	ion			
I	f you are planni	ing to multi-fun	d a contract using I	EP funds, p	lease contact	the State and	Federal Office be	fore comp	leting requisition.
	Resource #		Funding	Funding Source		Org Key		et	Amount
9350		F	fund 21 Measure.	1 Measure J 184990		905890	6252		\$119,719.00
			Approval an	d Routing	g (in order	of approv	al steps)		
			ore the contract is evere not provided				er is issued. Sign	ning this o	locument affirms
tilat ti	Division He		vere not provided	ociore a 1	Phone		35-7038 Fa	ax	510-535-7082
1.	Director, Department of Facilities Planning and Management								
	Signature		1/			Date App	proved 37	bln	
	General Co	ounsel, Depa	artment of Faci	ilities Pla	nning and	Managem	ent	-11+	
2.									
	Deputy Ch	ief, Departn	nent of Facilitie	es Planni	ng and Mai	nagement			
3.	Signature	//	1/25	7/	7/	Date App	roved		
4.	Senior Bus	iness Office	r, Board of Ed	ucation					
	Signature			m	Date App	roved			
	President,	Board of Ed	lucation /	M	V				
5.	Signature			// /		Date App	roved		