

BID FORM

FOR: BOURNS HALL LAB RENEWAL
PROJECT NUMBER: 950534
CONTRACT NUMBER: 950534-LF-2016-61
UNIVERSITY OF CALIFORNIA, RIVERSIDE
RIVERSIDE, CALIFORNIA

~~May 19, 2016~~ June 13, 2016

BID TO:

Architects and Engineers
UNIVERSITY OF CALIFORNIA, RIVERSIDE
1223 University Avenue, Suite 240
Riverside, CA 92521

(951) 827-1269

BID FROM:

Stronghold Engineering, Inc.

(Name of Bidder)

Beverly A. Bailey

(Contact Name)

2000 Market Street

(Address)

Riverside, CA 92501

(City, State, Zip Code)

(951) 684-9303

(Telephone Number)

(951) 684-9329

(Facsimile Number)

bb@teamsei.com

(E-mail)

06/29/2016

(Date Bid Submitted)

Note: All portions of this Bid Form must be completed and the Bid Form must be signed before the Bid is submitted. Failure to do so will result in the Bid being rejected as non-responsive.

BIDDER'S NAME: Stronghold Engineering, Inc.

1.0 BIDDER'S REPRESENTATIONS

Bidder, represents that a) Bidder and all Subcontractors, regardless of tier, has the appropriate current and active Contractor's licenses required by the State of California and the Bidding Documents; b) it has carefully read and examined the Bidding Documents for the proposed Work on this Project; c) it has examined the site of the proposed Work and all Information Available to Bidders; d) it has become familiar with all the conditions related to the proposed Work, including the availability of labor, materials, and equipment; e) Bidder and all Subcontractors, regardless of tier, are currently registered with the California Department of Industrial Relations pursuant to California Labor Code Section 1725.5 and 1771.1. Bidder hereby offers to furnish all labor, materials, equipment, tools, transportation, and services necessary to complete the proposed Work on this Project in accordance with the Contract Documents for the sums quoted. Bidder further agrees that it will not withdraw its Bid within 60 days after the Bid Deadline, and that, if it is selected as the apparent lowest responsive and responsible Bidder, that it will, within 10 days after receipt of notice of selection, sign and deliver to University the Agreement in triplicate and furnish to University all items required by the Bidding Documents. If awarded the Contract, Bidder agrees to complete the proposed Work within 236 days after the date of commencement specified in the Notice to Proceed.

2.0 ADDENDA

Bidder acknowledges that it is Bidder's responsibility to ascertain whether any Addenda have been issued and if so, to obtain copies of such Addenda from University's Facility at the appropriate address stated on Page 1 of this Bid Form. Bidder therefore agrees to be bound by all Addenda that have been issued for this Bid.

3.0 NOT USED

4.0 LUMP SUM BASE BID

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(Place figures in appropriate boxes.)

5.0 SELECTION OF APPARENT LOW BIDDER

Refer to the Instructions to Bidders for selection of apparent low bidder.

BIDDER'S NAME: Stronghold Engineering, Inc.

6.0 UNIT PRICES

The quantities set forth in the Unit Prices are estimates. University does not represent that the actual quantity of any Unit Price item will equal the Estimated Quantity stated below. University will perform the extension of the Unit Price times the respective Estimated Quantity.

Unit Price No. 1: Fume Hood Unit Pricing, as specified in Specification Section 01 2200.

Estimated Quantity of units: 10 fume hoods.

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 per each fume hood.

(Place Unit Price figures in appropriate boxes.)

Unit Price No. 2a: Lab Table Unit Pricing, fixed height plain table as specified in Specification Section 01 2200.

Estimated Quantity of units: 10 fixed height plain tables.

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 per each fixed height plain table.

(Place Unit Price figures in appropriate boxes.)

Unit Price No. 2b: Lab Table Unit Pricing, fixed 36" height with uprights and associated shelving as specified in Specification Section 01 2200.

Estimated Quantity of units: 10 fixed 36" height with uprights and associated shelving.

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 per each 36" height with uprights and associated shelving.

(Place Unit Price figures in appropriate boxes.)

BIDDER'S NAME: Stronghold Engineering, Inc.

Unit Price No. 2c: Lab Table Unit Pricing, fixed 30" height with uprights and associated shelving as specified in Specification Section 01 2200.

Estimated Quantity of units: 10 fixed 30" height with uprights and associated shelving.

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 per each 30" height with uprights and associated shelving.

(Place Unit Price figures in appropriate boxes.)

Unit Price No. 2d: Lab Table Unit Pricing, Adjustable Height plain table as specified in Specification Section 01 2200.

Estimated Quantity of units: 10 adjustable height plain tables.

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 per each adjustable height plain table.

(Place Unit Price figures in appropriate boxes.)

Unit Price No. 3: Articulated Arm Snorkel Exhaust Device Unit Pricing, as specified in Specification Section 01 2200.

Estimated Quantity of units: 10 articulated arm snorkel exhaust devices.

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 per each articulated arm snorkel exhaust device.

(Place Unit Price figures in appropriate boxes.)

BIDDER'S NAME: Stronghold Engineering, Inc.

Unit Price No. 4a: Semi-Mobile Base Cabinet Laboratory Furnishings Unit Pricing, Door Base Cabinet as specified in Specification Section 01 2200.

Estimated Quantity of units: 10 semi-mobile base cabinet laboratory furnishings, door base cabinets.

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 per each semi-mobile base cabinet laboratory furnishing, door base cabinet.

(Place Unit Price figures in appropriate boxes.)

Unit Price No. 4b: Semi-Mobile Base Cabinet Laboratory Furnishings Unit Pricing, 4-Drawer Cabinet as specified in Specification Section 01 2200.

Estimated Quantity of units: 10 semi-mobile base cabinet laboratory furnishings, 4-drawer cabinets.

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 per each semi-mobile base cabinet laboratory furnishing, 4-drawer cabinet.

(Place Unit Price figures in appropriate boxes.)

Unit Price No. 4c: Semi-Mobile Base Cabinet Laboratory Furnishings Unit Pricing, ~~Drawer-Door Cabinet~~ **Metal Mobile Cabinet Top** as specified in Specification Section 01 2200.

Estimated Quantity of units: 10 semi-mobile base cabinet laboratory furnishings, drawer-door cabinets.

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 per each semi-mobile base cabinet laboratory furnishing, drawer-door cabinet.

(Place Unit Price figures in appropriate boxes.)

BIDDER'S NAME: Stronghold Engineering, Inc.

7.0 DAILY RATE OF COMPENSATION FOR COMPENSABLE DELAYS

Bidder shall determine and provide below the daily rate of compensation for any Compensable Delay caused by University at any time during the performance of the Work. A Facility may choose a minimum compensable delay in the best interests of the Project. If so, use the language in parentheses { } and in grey highlight:

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 x 10 multiplier
 (Place figures in appropriate boxes.)

Failure to fill in a dollar figure for the daily rate for Compensable Delay shall render the bid non-responsive. University will perform the extension of the daily rate times the multiplier.

The daily rate shown above will be the total amount of Contractor entitlement for each day of Compensable Delay caused by University at any time during the performance of the Work and shall constitute payment in full for all delay costs, direct or indirect (including, without limitation, compensation for all extended home office overhead and extended general conditions), of the Contractor and all subcontractors, suppliers, persons, and entities under or claiming through Contractor on the Project. The number of days of Compensable Delay shown as a "multiplier" above is not intended as an estimate of the number of days of Compensable Delay anticipated by the University. The University will pay the daily rate of compensation only for the actual number of days of Compensable Delay, as defined in the General Conditions; the actual number of days of Compensable Delay may be greater or lesser than the "multiplier" shown above.

BIDDER'S NAME: Stronghold Engineering, Inc.

8.0 ALTERNATES

In order for a Bid to be responsive, Bidder must submit an additive bid, a deductive bid, or a "no change" bid, for each Alternate listed below. The failure to do so shall result in the Bid being rejected as non-responsive. The failure to quote an amount, unless the bidder marks the "no change" box, will result in the bid being rejected as non-responsive.

The Contract Time will change by the number of days, if any, specified for each accepted Alternate.

Alternate No. 1

Deduct, Eliminate Fume Hoods, as specified in Specification Section 01 2300.

Bid for Alternate No. 1

If "Add" or "Deduct" is intended, indicate by placing figures in the corresponding boxes. If "No Change" is intended, indicate by marking the "No Change" box

Deduct \$, 9 9 , 0 0 0 . 0 0

No Change: Bidder will perform this Alternate without change to Contract Sum.

No extension of time will be granted if this Alternate is accepted.

University reserves the right to accept this Alternate within 60 calendar days after the date University signs the Agreement.

Alternate No. 2

Add, Accutrol Lab Control System, as specified in Specification Section 01 2300.

Bid for Alternate No. 2

If "Add" or "Deduct" is intended, indicate by placing figures in the corresponding boxes. If "No Change" is intended, indicate by marking the "No Change" box

Add \$, 8 , 0 0 0 . 0 0

Deduct \$, , .

No Change: Bidder will perform this Alternate without change to Contract Sum.

No extension of time will be granted if this Alternate is accepted.

University reserves the right to accept this Alternate within 60 calendar days after the date University signs the Agreement.

BIDDER'S NAME: Stronghold Engineering, Inc.

Alternate No. 3A

Add, Air Quality Monitoring System (AQMS), as specified in Specification Section 01 2300.

Bid for Alternate No. 3A

If "Add" or "Deduct" is intended, indicate by placing figures in the corresponding boxes. If "No Change" is intended, indicate by marking the "No Change" box

Add \$, 2 8 0 , 0 0 0 • 0 0

No Change: Bidder will perform this Alternate without change to Contract Sum.

No extension of time will be granted if this Alternate is accepted.

University reserves the right to accept this Alternate within 60 calendar days after the date University signs the Agreement.

Alternate No. 3B

Add, 24 Month Service and Maintenance of the Air Quality Management System, as specified in Specification Section 01 2300.

Bid for Alternate No. 3B

If "Add" or "Deduct" is intended, indicate by placing figures in the corresponding boxes. If "No Change" is intended, indicate by marking the "No Change" box

Add \$, 2 5 , 0 0 0 • 0 0

No Change: Bidder will perform this Alternate without change to Contract Sum.

No extension of time will be granted if this Alternate is accepted.

University reserves the right to accept this Alternate within 60 calendar days after the date University signs the Agreement.

BIDDER'S NAME: Stronghold Engineering, Inc.

Alternate No. 4A

Add, Photovoltaic (PV) system, as specified in Specification Section 01 2300.

Bid for Alternate No. 4A

If "Add" or "Deduct" is intended, indicate by placing figures in the corresponding boxes. If "No Change" is intended, indicate by marking the "No Change" box

Add \$, 3 2 0 , 0 0 0 • 0 0

No Change: Bidder will perform this Alternate without change to Contract Sum.

No extension of time will be granted if this Alternate is accepted.

University reserves the right to accept this Alternate within 60 calendar days after the date University signs the Agreement.

BIDDER'S NAME: Stronghold Engineering, Inc.

Alternate No. 4B

Add, Photovoltaic (PV) system, as specified in Specification Section 01 2300.

Bid for Alternate No. 4B

If "Add" or "Deduct" is intended, indicate by placing figures in the corresponding boxes. If "No Change" is intended, indicate by marking the "No Change" box

Add \$, 2 8 0 , 0 0 0 . 0 0

No Change: Bidder will perform this Alternate without change to Contract Sum.

No extension of time will be granted if this Alternate is accepted.

University reserves the right to accept this Alternate within 60 calendar days after the date University signs the Agreement.

Alternate No. 5

Add, Galvanized Metal Supply Air Ductwork and Diffusers, as specified in Specification Section 01 2300.

Bid for Alternate No. 5

If "Add" or "Deduct" is intended, indicate by placing figures in the corresponding boxes. If "No Change" is intended, indicate by marking the "No Change" box.

Add \$, 2 5 , 0 0 0 . 0 0

Deduct \$, , .

No Change: Bidder will perform this Alternate without change to Contract Sum.

No extension of time will be granted if this Alternate is accepted.

University reserves the right to accept this Alternate within 60 calendar days after the date University signs the Agreement.

BIDDER'S NAME: Stronghold Engineering, Inc.

9.0 LIST OF SUBCONTRACTORS

Bidder will use Subcontractors for the Work:

No Yes

If "yes", provide in the spaces below (a) the name, the location of the place of business, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the state of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid, (b) the portion of the work which will be done by each subcontractor. The prime contractor shall list only one subcontractor for each such portion as is defined by the prime contractor in its bid.

Portion of the Work Activity (e.g. electrical, mechanical, concrete)	Subcontractor		
	Name of Business	Location of Business (City)	License No.
Demolition	Precision Contracting	Anaheim	701357
Concrete	West Coast Construction	Riverside	857992
Misc. Metals	Custom Design Iron Works	Chatsworth	476424
DOORS &	XXXXXXXXXX	ALTA LOMA	737464
HARDWARE &	XXXXXXXXXX		
MODIFICATIONS	ELITE		
STOREFRONT	ERECTORS		

(Note: Add additional pages if required.)

BIDDER'S NAME: Stronghold Engineering, Inc.

9.0 LIST OF SUBCONTRACTORS

Bidder will use Subcontractors for the Work:

No Yes

If "yes", provide in the spaces below (a) the name, the location of the place of business, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the state of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid, (b) the portion of the work which will be done by each subcontractor. The prime contractor shall list only one subcontractor for each such portion as is defined by the prime contractor in its bid.

Portion of the Work Activity (e.g. electrical, mechanical, concrete)	Subcontractor		
	Name of Business	Location of Business (City)	License No.
Drywall & Plaster	Brady Company	Anaheim	735258
Painting	Pennsylvania Coatings	Temecula	986689

(Note: Add additional pages if required.)

BIDDER'S NAME: Stronghold Engineering, Inc.

9.0 LIST OF SUBCONTRACTORS

Bidder will use Subcontractors for the Work:

No Yes

If "yes", provide in the spaces below (a) the name, the location of the place of business, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the state of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid, (b) the portion of the work which will be done by each subcontractor. The prime contractor shall list only one subcontractor for each such portion as is defined by the prime contractor in its bid.

Portion of the Work Activity (e.g. electrical, mechanical, concrete)	Subcontractor		
	Name of Business	Location of Business (City)	License No.
Laboratory Equipment	ISEC	Cypress	333609
& Casework			
Fire Protection	Daart Engineering	San Bernardino	372946

(Note: Add additional pages if required.)

BIDDER'S NAME: Stronghold Engineering, Inc.

9.0 LIST OF SUBCONTRACTORS

Bidder will use Subcontractors for the Work:

No Yes

If "yes", provide in the spaces below (a) the name, the location of the place of business, and the California contractor license number of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work or improvement, or a subcontractor licensed by the state of California who, under subcontract to the prime contractor, specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of one-half of 1 percent of the prime contractor's total bid, (b) the portion of the work which will be done by each subcontractor. The prime contractor shall list only one subcontractor for each such portion as is defined by the prime contractor in its bid.

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Portion of the Work Activity (e.g. electrical, mechanical, concrete)	Subcontractor		
	Name of Business	Location of Business (City)	License No.
MECHANICAL & HVAC	University Mechanical	Anaheim	460213
PLUMBING	RWB PLUMBING	TEMESCALA	529734

(Note: Add additional pages if required.)

BIDDER'S NAME: Stronghold Engineering, Inc.

11.0 BIDDER INFORMATION

TYPE OF ORGANIZATION

Corporation
(Corporation, Partnership, Individual, Joint Venture, etc.)

IF A CORPORATION, THE CORPORATION IS ORGANIZED UNDER THE LAWS OF:

THE STATE OF California
(State)

NAME OF PRESIDENT OF THE CORPORATION:

Beverly A. Bailey
(Insert Name)

NAME OF SECRETARY OF THE CORPORATION:

Scott A. Bailey
(Insert Name)

IF A PARTNERSHIP, NAMES OF ALL GENERAL PARTNERS:

N/A
(Insert Name(s))

CALIFORNIA CONTRACTORS LICENSE(S):

<u>A, B, C10</u>	<u>787490</u>	<u>11/30/2016</u>
(Classification(s))	(License Number)	(Expiration Date)

(For Joint Venture, list Joint Venture's license and licenses for all Joint Venture partners.)

BIDDER'S NAME: Stronghold Engineering, Inc.

12.0 REQUIRED COMPLETED ATTACHMENTS

The following documents are submitted with and made a condition of this Bid:

- 1. Bid Security in the form of Bid Bond (Bid Bond or Certified Check)

13.0 DECLARATION

I, Beverly A. Bailey, hereby declare that I am the
(Printed Name)
President/CEO of Stronghold Engineering, Inc.
(Title) (Name of Bidder)


submitting this Bid Form; that I am duly authorized to execute this Bid Form on behalf of Bidder; and that all information set forth in this Bid Form and all attachments hereto are, to the best of my knowledge, true, accurate, and complete as of its submission date.

I further declare that this bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

I declare, under penalty of perjury, that the foregoing is true and correct and that this Declaration was executed at:

Riverside, in the State of California
(Name of City if within a City, otherwise Name of County) (State)

on 06/24/2016
(Date)


(Signature)

BID BOND

KNOW ALL PERSONS BY THESE PRESENTS:

That we, Stronghold Engineering Incorporated, as Principal, and Liberty Mutual Insurance Company, as Surety, are held and firmly bound unto THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, hereinafter called THE REGENTS, in the sum of 10% of the Lump Sum Base Bid amount for payment of which in lawful money of the United States, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH THAT, WHEREAS, Principal has submitted a Bid for the work described as follows:

Project Name: **Bourns Hall Lab Renewal**
 Project Number: **950534**, Contract Number: **950534-LF-2016-61**
 Location: **University of California, Riverside Campus**

NOW, THEREFORE, if Principal shall not withdraw said Bid within the time period specified after the Bid Deadline, as defined in the Bidding Documents, or within 60 days after the Bid Deadline if no time period be specified, and, if selected as the apparent lowest responsible Bidder, Principal shall, within the time period specified in the Bidding Documents, do the following:

- (1) Enter into a written agreement, in the prescribed form, in accordance with the Bid.
- (2) File two bonds with THE REGENTS, one to guarantee faithful performance and the other to guarantee payment for labor and materials, as required by the Bidding Documents.
- (3) Furnish certificates of insurance and all other items as required by the Bidding Documents.

In the event of the withdrawal of said Bid within the time period specified, or within 60 days if no time period be specified, or the disqualification of said Bid due to failure of Principal to enter into such agreement and furnish such bonds, certificates of insurance, and all other items as required by the Bidding Documents, if Principal shall pay to THE REGENTS an amount equal to the difference, not to exceed the amount hereof, between the amount specified in said Bid and such larger amount for which THE REGENTS procure the required work covered by said Bid, if the latter be in excess of the former, then this obligation shall be null and void, otherwise to remain in full force and effect.

In the event suit is brought upon this bond by THE REGENTS, Surety shall pay reasonable attorneys' fees and costs incurred by THE REGENTS in such suit.

IN WITNESS WHEREOF, we have hereunto set our hands this 6th day of June, 2016.

PRINCIPAL:

Stronghold Engineering Incorporated
(Name of Company)
 By: 
(Signature)
Beverly A. Bailey
(Printed Name)
President/CEO
(Title)

SURETY:

Liberty Mutual Insurance Company
(Name of Company)
 By: 
(Signature)
Jase Hamilton
(Printed Name)
Attorney-in-Fact
(Title)
 Address for Notices:
Cavnag & Associates
450 B Street, Suite 1800
(Street Address)
San Diego, CA 92101
(City, State & Zip Code)

NOTE: Notary acknowledgement for Surety and Surety's Power of Attorney must be attached.

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Certificate No. 6952218

American Fire and Casualty Company
The Ohio Casualty Insurance Company

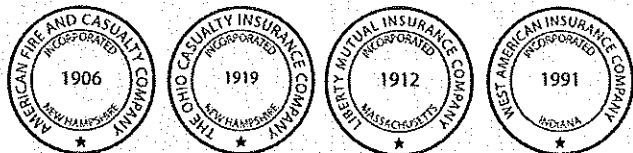
Liberty Mutual Insurance Company
West American Insurance Company

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That American Fire & Casualty Company and The Ohio Casualty Insurance Company are corporations duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, James P. Schabaram II; Jase Hamilton; Jeffrey W. Cavignac; Theresa Luu

all of the city of San Diego, state of CA each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 17th day of April, 2015.



American Fire and Casualty Company
The Ohio Casualty Insurance Company
Liberty Mutual Insurance Company
West American Insurance Company

By: David M. Carey
David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA ss
COUNTY OF MONTGOMERY

On this 17th day of April, 2015, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Casualty Company, Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Plymouth Twp., Montgomery County
My Commission Expires March 28, 2017
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV – OFFICERS – Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII – Execution of Contracts – SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

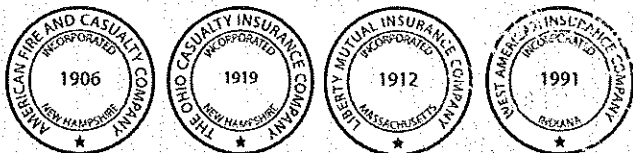
Certificate of Designation – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Gregory W. Davenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this _____ day of _____, 20_____.

JUN 06 2016



By: Gregory W. Davenport
Gregory W. Davenport, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

CALIFORNIA ALL- PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California }

County of San Diego }

On JUN 06 2016 before me, Claire Owens, Notary Public,
(Here insert name and title of the officer)

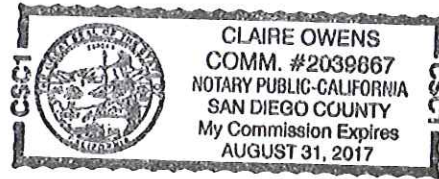
personally appeared Jase Hamilton,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (s) are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Claire Owens
Notary Public Signature

(Notary Public Seal)



ADDITIONAL OPTIONAL INFORMATION

DESCRIPTION OF THE ATTACHED DOCUMENT

(Title or description of attached document)

(Title or description of attached document continued)

Number of Pages _____ Document Date _____

CAPACITY CLAIMED BY THE SIGNER

- Individual (s)
 Corporate Officer

(Title)

- Partner(s)
 Attorney-in-Fact
 Trustee(s)
 Other _____

INSTRUCTIONS FOR COMPLETING THIS FORM

This form complies with current California statutes regarding notary wording and, if needed, should be completed and attached to the document. Acknowledgments from other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary law.

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. ~~he~~/she/~~they~~, is /are) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
 - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
 - ❖ Indicate title or type of attached document, number of pages and date.
 - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document with a staple.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189



A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)

County of RIVERSIDE)

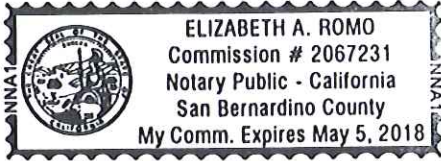
On 06/24/2016 before me, ELIZABETH A. ROMO, NOTARY,
Date Here Insert Name and Title of the Officer

personally appeared BEVERLY BAILEY
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Elizabeth A. Romo
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____ Document Date: _____
Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

ADDENDUM NO. A

June 7, 2016

BIDDING AND CONTRACT DOCUMENTS

FOR

BOURNS HALL LAB RENEWAL

PROJECT NO. 950534

CONTRACT NO. 950534-LF-2016-61



A handwritten signature in blue ink that reads "B. Bailey". The signature is written over a horizontal red line.

Beverly A. Bailey
President/CEO

ADDENDUM NO. B

June 13, 2016

BIDDING AND CONTRACT DOCUMENTS

FOR

**BOURNS HALL LAB RENEWAL
PROJECT NO. 950534
CONTRACT NO. 950534-LF-2016-61**



A handwritten signature in blue ink, appearing to read "B. Bailey", written over a horizontal red line.

Beverly A. Bailey
President/CEO

ADDENDUM NO. C

June 17, 2016

BIDDING AND CONTRACT DOCUMENTS

FOR

BOURNS HALL LAB RENEWAL

PROJECT NO. 950534

CONTRACT NO. 950534-LF-2016-61



A handwritten signature in blue ink that reads "B. Bailey". The signature is written over a horizontal red line.

Beverly A. Bailey
President/CEO