

MASTER ENABLING AGREEMENT SEISMIC PEER REVIEW SERVICES Rev. 2024-05-16

For use on any CSU project.

This AGREEMENT is made and entered into this **sixteenth** day of **May 2024** pursuant to the Public Contract Code 10700, *et seq.*, by and between the Trustees of the California State University on behalf of:

<i>University, hereafter referred to as the Trustees, and</i> California State University	Amendment No.: N/A	Agreement No.: 23-758	Is agreement for Design Professional services: Yes (GP-8b)	Project No.: Systemwide MEA
<i>Service Provider, hereafter referred to as Service Provider.</i> Estructure, Inc.	CSU Vendor ID No.: 9023	License Number: S 2995, C 37364		DIR No.: N/A

WITNESSETH: That the Service Provider in consideration of the statements and conditions herein contained, agrees to furnish labor, materials, and equipment and to perform work necessary to complete, in a skillful manner: Provide Seismic Review Board (SRB) activities of peer review services for public works projects for the California State University systemwide.


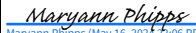
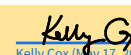

The Service Provider shall provide such services as more fully described in the following Rider and Exhibits, which by this reference are incorporated herein and made part of this Agreement:

- Rider A Agreement General Provisions, Service Provider, six (6) pages.
- Rider B Supplemental General Provisions, one (1) page.
- Exhibit A Scope of Work, CSU Seismic Peer Review, five (5) pages.
- Exhibit B Fee and Payment Schedule, CSU Seismic Peer Review, one (1) page.
- Exhibit C Service Order and Authorization to Proceed, Seismic Peer Review, one (1) page.

The term shall begin upon receipt of an executed Agreement from the Trustees and shall end as of June 30, 2026, with the option given the Trustees of extending the Agreement with the same terms and conditions for three (3) additional two (2) year periods. Work elements started during the term shall continue to their completion and acceptance by the Trustees. This agreement is a Master Enabling Agreement (MEA) under which each University and the administrative office of the California State University may engage the services of Service Provider as provided herein. Universities and the administrative office shall execute a Service Order and Authorization to Proceed (Exhibit C) to secure Service Provider's peer review services under this Agreement.

The Service Provider shall not perform services in excess of the Agreement without prior written authorization to proceed from the Trustees' Representative. Service Provider shall report to the Trustees' Representative, Universities, and the administrative offices.

The basic services amount to be expended under this Agreement shall be determined by the overall usage of each participating University and the administrative office of the California State University. Payment shall be made in accordance with Exhibit B.

The Trustees of the California State University							Service Provider						
University California State University							Firm Name Estructure, Inc.						
By (The Trustees' Authorized Signature)  <small>Paul Gannoe (May 17, 2024 07:53 PDT)</small>							By (Authorized Signature)  <small>Maryann Phipps (May 16, 2024 22:06 PDT)</small>						
Printed Name and Title of Person Signing Paul Gannoe, Assistant Vice Chancellor							Printed Name and Title of Person Signing Maryann Phipps, Chairman of the Board/Sr. Principal mphipps@estruc.com						
Address of University Project Administrator Capital Planning, Design and Construction 401 Golden Shore, Long Beach, CA 90802							Address of Service Provider 1144 65th Street, Suite A, Oakland, CA 94608						
SCO Acct Data:	Fund	Sub Fund	Agency	Yr.	Ref/Item	Category	Program	Element	Component	Chapter	Fiscal Yr.	Legal Ref.	
Fund Name Trust Fund			PS Account	PS Fund	PS Dept. ID	PS Program SRB	PS Class	PS Project/Grant		24/25	25/26		
Amount Encumbered \$0.00		<i>I hereby certify upon my personal knowledge that budgeted funds are available for the period and purpose of the expenditures stated above.</i>											
Amount of Increase \$0.00		Signature of Accounting Officer  <small>Kelly Cox (May 17, 2024 08:09 PDT)</small>									Date 05/17/2024		
Amount of Decrease \$0.00		<i>I hereby certify that I have examined the written Agreement and find the same to be in accordance with the requirements of California State University Contract Law. G. ANDREW JONES, General Counsel</i>											
Total Amount Encumbered \$0.00		By Attorney  <small>Andy Maiorano (May 17, 2024 16:30 PDT)</small>									Date 05/17/2024		

This Agreement may be executed in counterparts all of which taken together shall constitute one and the same Agreement. The exchange of copies of this Agreement by electronic mail in "portable document format" ("PDF") form or by other similar electronic means shall constitute effective execution and delivery of this Agreement and shall have the same effect as copies executed and delivered with original signatures.

Rider A - Agreement General Provisions, Service Provider

1. Service Provider Relationship. Service Provider, in the performance of this Agreement, is an independent contractor and is not an employee, agent, or officer of the Trustees.
2. Payments. Payments under this Agreement shall be made in arrears of work increment completed to the satisfaction of the Trustees and upon submission of an invoice in CSU invoice format. If not otherwise specified payments for services rendered will be processed monthly upon presentation of invoice.
3. Services. The Trustees may issue a written order with respect to the services to be performed under this Agreement at any time before the completion of the services. The Trustees shall pay Service Provider an amount for such services as provided in this Agreement, or if not so provided, the Trustees shall pay Service Provider a reasonable amount, which shall be agreed upon by the parties.
4. Service Provider shall not utilize any information, not a matter of public record, which is received by reason of this Agreement, for pecuniary gain not contemplated by the terms of this Agreement, regardless of whether Service Provider is or is not under contract at the time such gain is realized (Education Code Section 89006).
5. Ownership. The report, survey, or other product developed by Service Provider pursuant to this Agreement is the property of the Trustees and shall not be disseminated to others by Service Provider unless authorized by the Trustees.
6. Termination for Convenience. The Trustees may terminate this Agreement upon a three (3) business-day advance written notice to Service Provider. In the event of such termination, Service Provider shall be paid only for the work satisfactorily completed.
7. Termination for Cause. Trustees may terminate this Agreement for cause should Service Provider fail to perform as herein provided. In the event of such termination, the Trustees shall be relieved of the obligation to make any payment to Service Provider and the Trustees may proceed by other means with the work in any manner the Trustees deem proper.
8. Indemnification.
The Indemnification subsection below, next to the checked box, applies to this agreement, while the subsection next to the unchecked box does not apply to this agreement.
 - a. Provisions of item 8a shall apply if the agreement is with a Service Provider that does not qualify under the provisions of California Civil Code section 2782.8. The Service Provider agrees to hold harmless, defend, and indemnify the State of California, the Trustees of the California State University, the University, and the officers, employees representatives, and agents of each of them from any and all claims, damages, losses, causes of action and demands, and all costs and expenses incurred in connection therewith, including, but not limited to, attorneys' fees and costs resulting from or in any manner arising out of or in connection with any negligent act or omission or willful misconduct on the part of the Service Provider, its officers, agents, and employees, in the performance of this Agreement. This provision shall survive the expiration or termination of this Agreement.
 - b. Provisions of item 8b shall apply if the agreement is with a Service Provider that does qualify under the provisions of California Civil Code section 2782.8 and the scope of work is for design professional services. The Service Provider agrees to hold harmless, defend, and indemnify the State of California,

the Trustees of the California State University, the University, and the officers, employees representatives, and agents of each of them from any and all claims, damages, losses, causes of action and demands, and all costs and expenses incurred in connection therewith, including, but not limited to, attorneys' fees and costs to the extent arising out of, pertaining to, or relating to the negligence, recklessness, or willful misconduct on the part of the Service Provider, its officers, agents, and employees, in the performance of this Agreement. In no event shall the cost to defend charged to the Service Provider exceed the Service Provider's proportionate percentage of fault. However, notwithstanding the previous sentence, in the event one or more defendants is unable to pay its share of defense costs due to bankruptcy or dissolution of the business, the Service Provider shall meet and confer with other parties regarding unpaid defense costs. Service Provider's liability is not limited to recoverable insurance. This provision shall survive the expiration or termination of this Agreement.

The provisions of section 8b pertaining to the duty and cost to defend shall not apply to either of the following:

- 1) Any contract for design professional services per the provisions of California Civil Code Section 2782.8, or amendment thereto, where a project-specific general liability policy insures all project participants for general liability exposures on a primary basis and also covers all design professionals for their legal liability arising out of their professional services on a primary basis.
- 2) A design professional per the provisions of California Civil Code Section 2782.8, that provides design professional service and is party to a written design-build joint venture agreement and not the primary holder of the Trustees and Design-Builder contract.

9. Insurance Provisions. The Service Provider shall not commence work until the Trustees have received evidence of the insurance required in this section and approved it.

a. Service Provider shall obtain the following policies and coverage. The insurance furnished by the Service Provider under this section shall provide coverage in amounts not less than the following, unless a different amount is stated in Exhibit A, Scope of Work Description:

- 1) Comprehensive or Commercial Form General Liability Insurance:

On an occurrence basis, cover work done or to be done by or on behalf of the Service Provider and shall provide insurance coverage for bodily injury, personal injury, property damage, and contractual liability. The aggregate limit shall apply separately to the work. Limits of Liability:

\$2,000,000 General Aggregate

\$1,000,000 Each Claim - combined single limit for bodily injury and property damage.

- 2) Business Automobile Liability Insurance:

On an occurrence basis, cover owned, scheduled, hired, and non-owned automobiles used by or on behalf of the Service Provider and shall provide insurance coverage for bodily injury, property damage, and contractual liability. Use Insurance Service Office (ISO) Form Number CA 0001 covering any automobile. Limits of Liability:

\$1,000,000 Each Accident - combined single limit for bodily injury and property damage.

- 3) Workers' Compensation Insurance:

This insurance shall include Employers Liability limits of \$1,000,000 and other limits required under California law.

4) Professional Liability Insurance:

Professional liability (errors and omissions) insurance on an occurrence basis is preferred, covering work done or to be done by or on behalf of the Service Provider and providing insurance for professional liability in the amount of \$1,000,000 each occurrence. The Service Provider shall obtain and maintain professional liability insurance on a claims-made basis for no less than \$1,000,000 each claim and

\$2,000,000 annual aggregate, and certification of coverage shall be submitted to the Trustees upon signing of this Agreement. If the total contract amount exceeds \$1,000,000 the Service Provider shall renew and keep such insurance in effect for at least ten (10) years after the recordation of the notice of completion.

For any of the insurance described in the paragraphs above, the amount of limits can be satisfied by a combination of primary and excess or umbrella insurance.

- b. Insurers shall be authorized in the State of California to transact insurance and shall hold a current A.M. Best's rating of no less than **A: VII** or alternatively a carrier acceptable to the Trustees.

Verification of coverage shall be provided as follows:

- 1) The Service Provider shall submit to the Trustees copies of certificates of insurance and endorsements to the policies of insurance required by the Agreement as evidence of the insurance coverage.
 - 2) The scope of coverage shall be shown on the certificate of insurance.
 - 3) The Service Provider shall provide written notice of cancellation of coverage within thirty (30) days to the Trustees.
 - 4) The Service Provider shall notify the Trustees in writing of any material change in insurance coverage.
 - 5) Renewal certifications shall be timely filed by the Service Provider for coverage until the work is accepted as complete.
 - 6) The Trustees reserve the right to require complete, certified copies of all required insurance policies, including endorsements required by these provisions, at any time.
- c. Insurance policies except for Workers Compensation and Professional Liability insurance shall contain, or be endorsed to contain, the following provisions:
- 1) For the general policies, the State of California, the Trustees of the California State University, the University, their officers, employees, representatives, volunteers, and agents shall be covered as additional insureds.
 - 2) For claims related to the work, the Service Provider's insurance coverage shall be primary insurance as respects the State of California, the Trustees of the California State University, the University, their officers, employees, representatives, volunteers, and agents. Insurance or self-insurance maintained by the State of California, the Trustees of the California State University, the University, their officers, employees, representatives, volunteers, and agents shall be in excess of the Service Provider's insurance and shall not contribute with it.

- 3) The State of California, the Trustees of the California State University, the University, their officers, employees, representatives, volunteers, and agents shall not by reason of their inclusion as additional insureds incur liability to the insurance carriers for payment of premiums for such insurance.
- d. Additional Insurance Provisions
- 1) Any deductible under any policy of insurance required in this section shall be the Service Provider's liability.
 - 2) Acceptance of certificates of insurance by the Trustees shall not limit the Service Provider's liability under the Agreement.
 - 3) The Service Provider's obligations to obtain and maintain required insurance are non-delegable duties under this Agreement.
10. Personal Eligibility Certification. If the Service Provider is a natural person, the Service Provider certifies by signing this Agreement that s/he is a citizen or national of the United States or otherwise qualified to receive public benefits under the Personal Responsibility and Work Opportunity Reconciliation Act of 1996 (P.L. 104-193; 110 STAT. 2105, 2268-69), State of California Governor's Executive Order W-135-96.
11. Corporate Eligibility Certification. If the Service Provider is a corporation, the Service Provider certifies and declares by signing this Agreement that it is eligible to contract with the State of California pursuant to the California Taxpayer and Shareholder Protection Act of 2003 (Public Contract Code Section 10286, *et seq.*).
12. Nondiscrimination. In the performance of this Agreement the Service Provider and its consultants shall not deny the Agreement's benefits nor shall they discriminate unlawfully against any person on the basis of religion, color, ethnic group identification, sex, actual or perceived gender identity, age, physical or mental disability, medical condition, marital status, or age (over 40). Additionally, the Service Provider and its consultants shall ensure that the evaluation and treatment of employees and applicants for employment are free of such discrimination as well.
- a. Service Provider shall comply with the provisions of the Fair Employment and Housing Act (Government Code Section 12900, *et seq.*), the regulations promulgated thereunder (California Code of Regulations, Title 2, Sections 11000, *et seq.*), and the provisions of Article 9.5, Chapter 1, Part 1, Division 3, Title 2 of the Government Code (Government Code Sections 11135-11139.5).
 - b. Service Provider shall permit access by representatives of the California Department of Fair Employment and Housing and the Trustees upon reasonable notice at times during normal business hours with at least 24 hours' notice, to its books, records, accounts, other sources of information, and its facilities as the Department or the Trustees shall require ascertaining compliance with this Agreement.
 - c. Service Provider and its consultants/subcontractors shall give written notice of their obligations under this Agreement to labor organizations with which they have a collective bargaining or other agreement.
 - d. Service Provider shall include the nondiscrimination and compliance provisions of this Agreement in subcontracts to perform work under the Agreement (Government Code Sections 12990, 11135, *et seq.*, Title 2, California Code of Regulations, Section 11105)
13. Drug Free Workplace Certification. The Service Provider hereby certifies compliance with Government Code Sections 8355, 8356, and 8357 in matters relating to providing a drug-free workplace. In accordance with Government Code Section 8355, the Service Provider shall:

- a. Publish a statement notifying employees that unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance is prohibited and specifying actions to be taken against employees for violations.
 - b. Establish a Drug-Free Awareness Program to inform employees about all the following:
 - 1) The dangers of drug abuse in the workplace,
 - 2) The Service Provider's policy of maintaining a drug-free workplace,
 - 3) Any available counseling, rehabilitation, and employee assistance programs, and
 - 4) Penalties that may be imposed upon employees for drug abuse violations.
 - c. Require that each employee engaged in the performance of the Agreement be given a copy of the statement required by subpart A, and require that each employee, as a condition of employment on the Agreement, agree to abide by the terms of the statement.
14. Disabled Veteran Business Enterprise. Responsive to direction from the State Legislature (Public Contract Code Section 10115, *et seq.*), the Trustees are seeking to increase the statewide participation of disabled veteran business enterprises in contract awards. To this end, Service Provider shall inform the Trustees of any contractual arrangements with consultants or suppliers that are certified disabled veteran business enterprises.
15. Assignment. Service Provider shall not assign benefits or delegate duties under this Agreement in whole or in part, nor assign any moneys due or to become due hereunder without the written consent of the Trustees.
16. Successors. The provisions of this Agreement shall extend to and be binding upon and inure to the benefit of the heirs, executors, administrators, successors, and assigns to the parties hereto.
17. Notice. Notice for either party may be served by delivering it in writing to the party, or by depositing it in a U.S. mail deposit box with postage fully prepaid addressed as shown within the information block of the Agreement page. Nothing herein shall preclude the giving of notice by personal service.
18. Audit. If the Agreement exceeds \$10,000, the contracting parties shall be subject to the examination and audit of the State Auditor of the State of California and the California State University Auditor for a period of three years after final payment under the Agreement. This examination and audit shall be confined to those matters connected with the performance of this Agreement, including, but not limited to, the cost of administering this Agreement (Government Code Section 8546.7).
19. DIR Registration. In accordance with Labor Code Section 1720, *et seq.*, the Service Provider shall register with the Department of Industrial Relations (DIR) for this project and pay at least the prevailing wages on services/work aspects where a prevailing wage applies. Such services and/or work aspects include, but are not limited to, the Service Provider or its sub-consultant's provision of geotechnical studies, potholing involving digging, site surveying and/or construction Inspector of Record services as defined by the DIR.
20. Agreement Changes. Alteration or variation of the terms of this Agreement shall not be valid unless made in writing and signed and dated by the parties. Oral representations, understandings, or writings not expressly incorporated in the Agreement are void. Unless identified within Exhibit A, Scope of Work, under a separate sub-heading entitled 'Modifications to Agreement', it is the intent of the Trustees to use the standard published form of this Agreement and Rider A without modification. The Agreement and Rider A shall not be modified without review and concurrence by CSU Office of General Counsel.

21. Offshoring of CSU Contract Work. Service Provider warrants it certified under penalty of perjury in its bid for this Agreement that the Agreement, and any subcontract performed under the Agreement, will be performed solely with workers within the United States; and if this Agreement, and any subcontract performed under this Agreement, will not be performed solely with workers within the United States, Service Provider described in its bid any parts of the work to be performed by workers outside of the United States. Further, Service Provider warrants no work will be performed under the Agreement with workers outside the United States, except as described in Service Provider's bid. If Service Provider or its sub-supplier performs the Agreement with workers outside the United States during the life of the Agreement, and Service Provider did not describe such work in its bid, Service Provider acknowledges and agrees that:
- a. CSU may terminate the Agreement without further obligation for noncompliance, and
 - b. Service Provider will forfeit to CSU the amount CSU paid for the percentage of work that was performed with workers outside the United States and not described in Service Provider's bid.
22. Limitation of Duties and Services. The parties acknowledge and agree that Service Provider's duties and services under this Agreement shall not include engaging or advising on public contracting on behalf of the CSU. Specifically, Service Provider's duties and services shall not include preparing or assisting the Trustees with any portion of the Trustees' preparation of a request for proposals, request for qualifications, or any other solicitation regarding a subsequent or additional contract with the Trustees for a project. The Trustees entering into this Agreement shall at all times retain responsibility for public contracting, including with respect to any subsequent phase of any project. Service Provider's participation in the planning, discussions, or drawing of project plans or specifications for a project shall be limited to conceptual, preliminary, or initial plans or specifications. Service Provider shall cooperate with the Trustees to ensure that all bidders for a subsequent contract on any subsequent phase of this project have access to the same information, including all conceptual, preliminary, or initial plans or specifications prepared by Service Provider pursuant to this Agreement.

End of Rider A

Rider B- Supplemental General Provisions

Section 9: Insurance Provisions:

The following is added to Rider A, Agreement General Provisions, Section 9, Insurance Provisions:

Exclusion of Premium Liability:

The State of California, the Trustees of the California State University, the University, their officers, employees, representatives, volunteers, and agents shall not, by reason of their inclusion as additional insureds, incur liability to the insurance carriers for payment of premiums for such insurance.

End of Rider B

Exhibit A - Scope of Work, CSU Seismic Peer Review

1. Purpose and Scope:

[Excerpted from CSU Seismic Requirements, Latest Edition] The California State University shall cause to be performed independent technical peer reviews of the seismic aspects of all construction projects from their design initiation, including both new construction and remodeling, for conformance to good seismic resistant practices consistent with this policy.

2. Authorization of Work:

- a. Only the Trustees' representatives (individual University or Office of the Chancellor, CPDC (Capital Planning Design and Construction) staff) may authorize work under this agreement.
- b. CPDC administers the Master Enabling Agreement. Individual Universities participate in this agreement. CPDC assigns peer review responsibilities and may change or add new assignments during the agreement term. No minimum assignment of work to the Service Provider is guaranteed.
- c. The Service Provider shall seek to avoid conflicts of interest and the appearance of conflicts of interest by not accepting assignments where there is current contractual relationship between the Service Provider and the engineering firm whose work is being reviewed.
- d. Work assignments under this Agreement will be authorized by a Service Order and Authorization to Proceed (Exhibit C).
- e. Service Orders and Authorizations to Proceed may be issued under this Agreement during the Agreement term. Work authorized within the term of this Agreement may be conducted and completed after the expiration of the contract term of this Agreement unless the Agreement is terminated prior to the expiration of its term in writing by the Trustees.
- f. Service Orders and Authorizations for CSU Seismic Peer Review services shall be only performed by current full voting members of the Seismic Review Board (SRB) for their respective assigned CSU University as designated by the SRB Chair and CPDC.

3. The Peer Review:

A Seismic Peer Review is a required review for CSU major capital projects. A seismic peer review is elective by the University for CSU minor capital projects. The primary purpose of the seismic peer review is to offer a knowledgeable professional 'second opinion' and strategic insights on the functionality and efficacy of the project's structural/seismic system. Although code compliance is to be considered as a part of this review, the review is not intended as a substitute for the independent code compliance check that the University will be undertaking separately and in parallel to this work.

While the peer review process supports design development of the project, the Project Architect/Engineer of Record retains full responsibility for the design documents including their completeness and function.

- a. The Service Provider is authorized to begin the peer review upon receipt of a Service Order and Authorization to proceed. Before considering a project in full, assess if the project warrants seismic peer review. If it does not, provide a brief letter notifying the University of this instead of conducting a peer review.
- b. For each project accepted and appropriate for peer review, provide a Seismic Peer Review of the project. Ideally the peer review will begin at the inception of the project. Where the Service Order is issued prior

- to the start of the design efforts, review for appropriate RFP reference to CSU Seismic Guidelines and for project, program, or site considerations of note.
- c. Service Provider may suggest potential design options, analysis perspectives, and relay CSU Systemwide experience in materials performance, location, and configuration considerations that the design team can build upon in the development of the project.
 - d. Service Provider may offer recommendations of possible methods for the resolution of technical issues encountered in the design and construction. The responsibility for implementing peer review comments rests completely with the Architect/Engineer of Record.
 - e. If timely response resolution of peer review comments cannot be reached at the University level (differing professional opinions are perfectly reasonable), bring such issues to the attention of CPDC and the CSU Senior Building Official. CPDC will seek to achieve a broader secondary SRB (Seismic Review Board) consensus as needed and then CPDC will issue a timely resolution determination on the respective issue(s).
 - f. Provide peer review comments in MS Word (readable) format.
 - g. During the construction phase of a project, the Service Provider shall be available as a part of this work as a resource to the Trustees for review and assessment of technical issues that may be encountered.
 - h. Submittal materials for a peer review will vary by phase but need to be sufficiently complete to perform a meaningful peer review. If the submittal is incomplete contact the University for guidance. Contact CPDC if this cannot be readily or timely resolved at the University level.
 - i. Each peer review shall be tailored to the submittal phase, with concept development comments at Schematics. The review shall seek to verify sensible development of the schematic plan in later phases.
 - j. Peer reviews are encouraged to be supplemented by a phone conversation, virtual meeting or in-person discussion with the Engineer of Record. This may be particularly beneficial at the onset of the project to clarify requirements and at the schematic phase where submittals are narrative. By the construction document phase, submittals should include comprehensive and complete plans, specifications, engineering calculations, and soils investigation reports.
 - k. For each seismic peer review consider each of the following aspects:
 - 1) General compliance with the structural and seismic provisions of the California Building Standards Code (CBC) in Title 24 of the California Code of Regulations, as adopted and published by the California Building Standards Commission.
 - 2) Compliance with the current edition of the CSU Seismic Requirements posted online, (CPDC Website)
 - 3) Compliance with good professional practice including completeness of submittals and cooperation of the Engineer of Record with the peer review process.
 - 4) Local site conditions, exposure to seismic ground motion and seismic failure, and vulnerability of the structural system.
 - 5) Compatibility of proposed building assemblies to sustain deformation without destructive interference.
 - 6) In the case of existing structures, the condition of building assemblies.
 - 7) Configuration of building plan and elevations.
 - 8) Continuity of load path of structural elements and connections to carry gravity loads to the foundations and from foundations into the ground.
 - 9) Continuity of load path of structural elements and connections to carry seismic inertial loads from diaphragms to lateral-load resisting shear elements to foundations and from foundations into ground.
 - 10) Redundancy of lateral load resisting elements.

- 11) Behavior of the elements and connections of the design under reversing lateral loads, and the post-yielding behavior (ductility) of the element, if it should occur, and its impact on system performance and reliability.
- 12) The anticipated seismic performance of significant non-structural architectural elements and equipment.
- 13) Provide copies of the project seismic peer reviews to the University-assigned plan check review firm that is separately providing review work on this project so that plan check, and seismic peer review comments are shared and mutually considered in the development in each respective review. It is not necessary to incorporate the plan check comments or to delay the seismic peer review pending the plan check review. Coordinate with the University for plan review firm contact information. While the seismic peer review process will have started from project inception, typically the plan check review process will engage at the later part of the Construction Document phase. Sharing the seismic peer reviews from earlier phases will help inform the plan check team.
- 14) Provide supplemental University advisory as warranted for conditions reported during construction that may materially impact the seismic performance and reliability of the constructed building.

4. Timing of Reviews:

The Service Provider shall provide a peer review letter at each of the following points in the project development:

Schematic Design Phase

Preliminary Design Phase

Construction Document Phase

Construction Phase deferred submittals and advisory as may be called upon.

At approximately 75% schematic design phase in anticipation of a CPDC project review, provide a letter stating concurrence (or not) with the proposed design approach of the structural systems.

5. Distribution of Peer Review Letters:

- a. Provide a PDF copy via email.
- b. Provide PDF copies of all peer reviews, comments log and/or correspondence via email to each of the following:
- c. University-assigned independent plan check firm, project architect, project engineer and CPDC.
- d. Marked up drawings are not required.

6. Response Time for Reviews:

Provide timely reviews. Review durations of seven (7) to twenty-one (21) days are acceptable in general. Keep the University advised of projected review times and work to recognize and accommodate University schedule concerns. Keep both the University and CPDC informed as needed should coordination between any party become untimely or under-responsive. CPDC needs to be aware of architecture and engineering performance trends.

7. Back-Check Reviews:

- a. Provide timely back-check review(s) of resubmitted plans during the course of the project. This back-check shall include an assessment of whether comments made in the prior reviews have been addressed and identify any prior comments that have not been satisfactorily addressed and their impact on the project if constructed as presented.
- b. Issue back-check comments to University, design team, CPDC and the CSU Senior Building Official.

- c. At the completion of the design review provide a PDF letter to the University CPDC and the CSU Senior Building Official that the peer review phase comments have been resolved to the satisfaction of the reviewing board member.
- d. Provide a comments log of the closed items and outstanding items as a companion document to the PDF letter above.

8. Deferred Submittals:

- a. Confirm acceptance of proposed structurally related deferred items with the University as a part of the review and require that deferred submittals be listed in Division One of the project specifications and plans cover sheet as a peer review comment. Deferred structural submittals shall be identified in the final peer review concurrence letter.
- b. Review of individual deferred submittal items shall be provided as a part of the peer review.
- c. Advise University, CPDC and the CSU Senior Building Official if it appears deferred submittals identified in the final concurrence letter are not being submitted during the construction phase.

9. Phased Construction:

Phased construction of infrastructure, foundation, shell, tenant improvements, and other increments of construction are common to contemporary CSU construction. As part of peer review, assess the impact and timing of the University phased construction plan relative to scheduling for peer review of deferred submittal and phased construction document packages. Timing in this regard is critical and requires interaction and coordination by all team members. Advise University, CPDC and the CSU Senior Building Official if untimely or under-responsive actions occur.

10. Extra Services:

- a. Extra Services are not anticipated to be needed in the typical course of providing these reviews. The following would be examples of potential Extra Service work:
 - 1) Pre-design project studies.
 - 2) Participation in University design development beyond peer review, such as attendance at project design meetings or project site visits.
 - 3) Substantial stop/restart or re-characterization of original peer review scope.
- b. Extra Services require pre-authorization in writing by the project manager.

11. Reimbursable Expenses:

- a. The fee for the seismic peer review is inclusive of expenses incidental to this work. Reimbursable expenses are not anticipated in the typical course of providing a seismic peer review.
- b. Reasonable travel expenses when requested by the University will be reimbursable as part of an Extra Service Authorization.

12. Project Administration:

The master agreement and scope for this project is managed centrally by the Office of the Chancellor. Individual Universities are authorized to secure (and pay for) services under this agreement.

Direct inquiries for process, review challenges and general contract questions to:

California State University, Office of the Chancellor
Capital Planning, Design and Construction
401 Golden Shore, 4th Floor
Long Beach, California 90802-4210
Attention: Jack Andersen, Chief of Planning & Design
Telephone: (562) 900-2820
Email: jandersen@calstate.edu

Direct inquiries for individual projects and normal review interaction to the respective University authorizing the work.

End of Exhibit A

**Exhibit B – Fee and Payment Schedule,
CSU Seismic Peer Review**

1. Fee Schedule:

The Peer Review Fee is derived from a standard project Architect Engineer Fee formula(s) found within Exhibit B spreadsheet(s) of various delivery agreements e.g. Design-Build Awards, Construction Manager at Risk, Small Project Agreement, etc. as calculated from the CSU Architect/Engineer Lump Sum Fee Formula(s) posted online at: <https://www.calstate.edu/csu-system/doing-business-with-the-csu/capital-planning-design-construction/operations-center/Pages/professional-service-agreements.aspx>

The campus, or alternatively CPDC, can provide the Architecture and Engineering Fee value used so that the Service Provider may calculate the appropriate peer review fee.

Project Design Fee	Seismic Peer Review Fee
Less than \$25,000	The minimum peer review fee shall be not less than \$1,250. The minimum fee may be reduced (only) at the discretion of the Seismic Peer Reviewer.
Between \$25,000 to \$100,000	\$1,250 plus .03 times the excess of the design fee over \$25,000
Between \$100,000 to \$500,000	\$3,500 plus .02 times the excess of the design fee over \$100,000
Higher than \$500,000	\$11,500 plus .01 times the excess of the design fee over \$500,000

2. Payment and Invoicing:

- a. Payments for services shall be made in arrears for work completed to the satisfaction of the Trustees upon presentation of a written invoice.
- b. Milestone payments will be in accordance with the agreement between campus and SRB Peer Reviewer. If no provision is included, payments will be authorized at the following milestones as listed in 2c below:
- c. Payments will be authorized at the following milestone points:
 - 1) Fifty percent (50%) upon completion Preliminary Phase Review.
 - 2) Fifty percent (50%) upon completion Construction Document Phase Review.
- d. Extra services, if any, shall be paid in arrears when completed.
- e. Reimbursable expenses, if any, shall be paid in arrears when invoiced.
- f. Invoicing for services and reimbursable expenses shall:
 - 1) Be sent to the campus named in the Service Order and Authorization to Proceed.
 - 2) Identify campus, project name, project reference number, Service Authorization Order number.
 - 3) Indicate work and the percentage completed.

End of Exhibit B

**Exhibit C - Service Order and Authorization to Proceed,
Seismic Peer Review**

THE CALIFORNIA STATE UNIVERSITY

Date

[Service Provider]
[Attention]
[Address]
[Address]

Dear [Attention]:

[Project Name], [Project Number]
[University]
Service Order & Authorization to Proceed Number [insert]

In accordance with the provisions of the Systemwide Master Enabling Agreement Number XXXXX, you are hereby authorized to provide [insert as appropriate].

[Provide seismic peer review for the subject project].

The Service Provider shall not perform services in excess of this Service Order without prior written authorization to proceed from the University.

Service Provider shall report to:

[CSU University Name]
[University Department]
[Executive Dean or designated University project manager]
[University Address]
[University Project Manager's Phone Number]

The total amount to be expended under this Service Order shall not exceed [written and numerical dollar value] inclusive of reimbursables, regardless of Service Provider's cost in performing these services. Service Provider shall submit all invoices with the Agreement and Service Order & Authorization to Proceed number on each invoice to the project manager named above.

Questions regarding this authorization shall be directed to the above-named project manager.

Approved:

Fund Certified:

[Name]
[Department Head]
[Department]

[Name]
[Accounting/Fiscal Officer]
[Department]



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

2/6/2024

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 have ADDITIONAL INSURED provisions or 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 AssuredPartners Design Professionals Insurance Services, LLC 3697 Mt. Diablo Blvd, Suite 230 Lafayette CA 94549	CONTACT NAME: Kaitlin Murray PHONE (A/C No. Ext): 510-272-1410 FAX (A/C, No): E-MAIL ADDRESS: CertsDesignPro@AssuredPartners.com
	INSURER(S) AFFORDING COVERAGE
License#: 6003745 ESTRINC-02	INSURER A: Sentinel Insurance Company INSURER B: XL Specialty Insurance Company INSURER C: HARTFORD INSURANCE COMPANY INSURER D: INSURER E: INSURER F:
INSURED Estructure Inc. 1144 65th Street, Suite A Emeryville CA 94608	NAIC # 11000 37885 38288

COVERAGES

CERTIFICATE NUMBER: 2122095887

REVISION 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 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.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Contractual Liab <input type="checkbox"/> Included GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER:	Y	Y	57SBWKM2661	6/12/2023	6/12/2024	EACH OCCURRENCE \$2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$1,000,000 MED EXP (Any one person) \$10,000 PERSONAL & ADV INJURY \$1,000,000 GENERAL AGGREGATE \$4,000,000 PRODUCTS - COMP/OP AGG \$2,000,000 \$
A	<input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	Y	Y	57SBWKM2661	6/12/2023	6/12/2024	COMBINED SINGLE LIMIT (Ea accident) \$2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$						<input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE EACH OCCURRENCE \$ AGGREGATE \$ \$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	57WEGGE6932	7/6/2023	7/6/2024	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE - EA EMPLOYEE \$1,000,000 E.L. DISEASE - POLICY LIMIT \$1,000,000
B	Professional Liability			DPR5014229	6/12/2023	6/12/2024	Per Claim \$2,000,000 Aggregate Limit \$2,000,000

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

Insured owns no company vehicles; therefore, hired/non-owned auto is the maximum coverage that applies.
 Re: The CSU Chancellor's office, Seismic Review Services Master Enabling Agreement and Seismic Review Board Service Agreement.
 The State of California, the Trustees of the California State University, the University, their officers, employees, representatives, volunteers, and agents are named as an additional insured as respects general liability and auto liability as required per written contract. General Liability and Auto Liability are Primary/Non-Contributory per policy form wording.

CERTIFICATE HOLDER**CANCELLATION 30 Day Notice of Cancellation**

The California State University 401 Golden Shore Long Beach CA 90802	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 
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THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**WAIVER OF OUR RIGHT TO RECOVER FROM
OTHERS ENDORSEMENT - CALIFORNIA**

Policy Number: 57WEGGE6932

Endorsement Number:

Effective Date: 07/06/2023

Effective hour is the same as stated on the Information Page of the policy.

Named Insured and Address: Estructure Inc.
1144 65th Street, Suite A
Emeryville, CA 94608

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.)

You must maintain payroll records accurately segregating the remuneration of your employees while engaged in the work described in the Schedule.

The additional premium for this endorsement shall be 2 % of the California workers' compensation premium otherwise due on such remuneration.

SCHEDULE

Person or Organization

Job Description

Any person or organization from whom you are required by written contract or agreement to obtain this waiver of rights from us

Countersigned by _____
Authorized Representative



THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED PROVISIONS - CALIFORNIA

This endorsement modifies insurance provided under the following:

BUSINESS LIABILITY COVERAGE FORM

A. It is agreed that paragraph (2) of subsections 6.d. and 6.f. of Section C. - **WHO IS AN INSURED** is replaced by the following:

(2) The insurance afforded by paragraph (1) above does not apply if your acts or omissions, or the acts or omissions of those acting on your behalf, that are alleged to have caused the "bodily injury", "property damage" or "personal and advertising injury", involve professional architectural, engineering or surveying services, including but not limited to:

- (a) The preparing, approving, editing of or failure to prepare or approve, shop drawings, maps, opinions, reports, surveys, change orders, field orders, designs, drawings, specifications, warnings, recommendations, permit applications payment requests, manuals or instructions;
- (b) Supervisory, inspection, quality control, architectural, engineering or surveying activities or services;
- (c) Maintenance of job site safety, construction administration, construction contracting, construction management, computer consulting or design software development or programming service, or selection of a contractor or programming service;
- (d) Monitoring, sampling, or testing service necessary to perform any of the services included in a. b. or c. above;
- (e) Supervision, hiring, employment, training or monitoring of others who are performing any of the services included in a., b. or c. above.

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 contract or agreement to provide for such additional insured.

B. It is agreed that the following paragraphs are added to the end of subsections 1. and 8. of Section F -

OPTIONAL ADDITIONAL INSURED COVERAGES; and it is agreed the following paragraphs replace section b. of subsection 9. of Section F. - **OPTIONAL ADDITIONAL INSURED COVERAGES.** These paragraphs do not attach or amend the language of any of the other subsections of **Section F - OPTIONAL ADDITIONAL INSURED COVERAGES:**

The insurance afforded by this subsection does not apply if your acts or omissions, or the acts or omissions of those acting on your behalf, that are alleged to have caused the "bodily injury", "property damage" or "personal and advertising injury", involve professional architectural, engineering or surveying services, including but not limited to:

- (a) The preparing, approving, editing of or failure to prepare or approve, shop drawings, maps, opinions, reports, surveys, change orders, field orders, designs, drawings, specifications, warnings, recommendations, permit applications payment requests, manuals or instructions;
- (b) Supervisory, inspection, quality control, architectural, engineering or surveying activities or services;
- (c) Maintenance of job site safety, construction administration, construction contracting, construction management, computer consulting or design software development or programming service, or selection of a contractor or programming service;
- (d) Monitoring, sampling, or testing service necessary to perform any of the services included in a. b. or c. above;
- (e) Supervision, hiring, employment, training or monitoring of others who are performing any of the services included in a., b. or c. above.

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 contract or agreement to provide for such additional insured.

(b) Rented to, in the care, custody or control of, or over which physical control is being exercised for any purpose by you, any of your "employees", "volunteer workers", any partner or member (if you are a partnership or joint venture), or any member (if you are a limited liability company).

b. Real Estate Manager

Any person (other than your "employee" or "volunteer worker"), or any organization while acting as your real estate manager.

c. Temporary Custodians Of Your Property

Any person or organization having proper temporary custody of your property if you die, but only:

- (1) With respect to liability arising out of the maintenance or use of that property; and
- (2) Until your legal representative has been appointed.

d. Legal Representative If You Die

Your legal representative if you die, but only with respect to duties as such. That representative will have all your rights and duties under this insurance.

e. Unnamed Subsidiary

Any subsidiary and subsidiary thereof, of yours which is a legally incorporated entity of which you own a financial interest of more than 50% of the voting stock on the effective date of this Coverage Part.

The insurance afforded herein for any subsidiary not shown in the Declarations as a named insured does not apply to injury or damage with respect to which an insured under this insurance is also an insured under another policy or would be an insured under such policy but for its termination or upon the exhaustion of its limits of insurance.

3. Newly Acquired Or Formed Organization

Any organization you newly acquire or form, other than a partnership, joint venture or limited liability company, and over which you maintain financial interest of more than 50% of the voting stock, 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 180th day after you acquire or form the organization or the end of the policy period, whichever is earlier; and

b. Coverage under this provision does not apply to:

- (1) "Bodily injury" or "property damage" that occurred; or
- (2) "Personal and advertising injury" arising out of an offense committed before you acquired or formed the organization.

4. Operator Of Mobile Equipment

With respect to "mobile equipment" registered in your name under any motor vehicle registration law, any person is an insured while driving such equipment along a public highway with your permission. Any other person or organization responsible for the conduct of such person is also an insured, but only with respect to liability arising out of the operation of the equipment, and only if no other insurance of any kind is available to that person or organization for this liability. However, no person or organization is an insured with respect to:

- a. "Bodily injury" to a co-"employee" of the person driving the equipment; or
- b. "Property damage" to property owned by, rented to, in the charge of or occupied by you or the employer of any person who is an insured under this provision.

5. Operator of Nonowned Watercraft

With respect to watercraft you do not own that is less than 51 feet long and is not being used to carry persons for a charge, any person is an insured while operating such watercraft with your permission. Any other person or organization responsible for the conduct of such person is also an insured, but only with respect to liability arising out of the operation of the watercraft, and only if no other insurance of any kind is available to that person or organization for this liability.

However, no person or organization is an insured with respect to:

- a. "Bodily injury" to a co-"employee" of the person operating the watercraft; or
- b. "Property damage" to property owned by, rented to, in the charge of or occupied by you or the employer of any person who is an insured under this provision.

→ 6. Additional Insureds When Required By Written Contract, Written Agreement Or Permit

The person(s) or organization(s) identified in Paragraphs a. through f. below are additional insureds when you have agreed, in a written

contract, written agreement or because of a permit issued by a state or political subdivision, that such person or organization be added as an additional insured on your policy, provided the injury or damage occurs subsequent to the execution of the contract or agreement, or the issuance of the permit.

A person or organization is an additional insured under this provision only for that period of time required by the contract, agreement or permit.

However, no such person or organization is an additional insured under this provision if such person or organization is included as an additional insured by an endorsement issued by us and made a part of this Coverage Part, including all persons or organizations added as additional insureds under the specific additional insured coverage grants in Section F. – Optional Additional Insured Coverages.

a. Vendors

Any person(s) or organization(s) (referred to below as vendor), 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 and only if this Coverage Part provides coverage for "bodily injury" or "property damage" included within the "products-completed operations hazard".

- (1) The insurance afforded to the vendor is subject to the following additional exclusions:

This insurance does not apply to:

- (a) "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;
- (b) Any express warranty unauthorized by you;
- (c) Any physical or chemical change in the product made intentionally by the vendor;
- (d) 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;

- (e) 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;

- (f) Demonstration, installation, servicing or repair operations, except such operations performed at the vendor's premises in connection with the sale of the product;

- (g) 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

- (h) "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:

- (i) The exceptions contained in Subparagraphs (d) or (f); or

- (ii) 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.

- (2) 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.

b. Lessors Of Equipment

- (1) Any person or organization from whom you lease equipment; but only with respect to their liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by your maintenance, operation or use of equipment leased to you by such person or organization.

- (2) With respect to the insurance afforded to these additional insureds, this insurance does not apply to any "occurrence" which takes place after you cease to lease that equipment.

c. Lessors Of Land Or Premises

- (1) Any person or organization from whom you lease land or premises, but only with respect to liability arising out of the ownership, maintenance or use of that part of the land or premises leased to you.
- (2) With respect to the insurance afforded to these additional insureds, this insurance does not apply to:
- (a) Any "occurrence" which takes place after you cease to lease that land or be a tenant in that premises; or
- (b) Structural alterations, new construction or demolition operations performed by or on behalf of such person or organization.

d. Architects, Engineers Or Surveyors

- (1) Any architect, engineer, or surveyor, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf:
- (a) In connection with your premises; or
- (b) In the performance of your ongoing operations performed by you or on your behalf.
- (2) 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 the failure to render any professional services by or for you, including:
- (a) The preparing, approving, or failure to prepare or approve, maps, shop drawings, opinions, reports, surveys, field orders, change orders, designs or drawings and specifications; or
- (b) Supervisory, inspection, architectural or engineering activities.

e. Permits Issued By State Or Political Subdivisions

- (1) Any state or political subdivision, but only with respect to operations performed by you or on your behalf for which the state or political subdivision has issued a permit.
- (2) With respect to the insurance afforded to these additional insureds, this insurance does not apply to:
- (a) "Bodily injury", "property damage" or "personal and advertising injury" arising out of operations performed for the state or municipality; or
- (b) "Bodily injury" or "property damage" included within the "products-completed operations hazard".

→ **f. Any Other Party**

- (1) Any other person or organization who is not an insured under Paragraphs **a.** through **e.** above, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf:
- (a) In the performance of your ongoing operations;
- (b) In connection with your premises owned by or rented to you; or
- (c) In connection with "your work" and included within the "products-completed operations hazard", but only if
- (i) The written contract or written agreement requires you to provide such coverage to such additional insured; and
- (ii) This Coverage Part provides coverage for "bodily injury" or "property damage" included within the "products-completed operations hazard".
- (2) With respect to the insurance afforded to these additional insureds, this insurance does not apply to:
- "Bodily injury", "property damage" or "personal and advertising injury" arising out of the rendering of, or the failure to render, any professional architectural, engineering or surveying services, including:

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

The limits of insurance that apply to additional insureds are described in Section **D. – Limits Of Insurance.**

How this insurance applies when other insurance is available to an additional insured is described in the Other Insurance Condition in Section **E. – Liability And Medical Expenses General Conditions.**

No person or organization is an insured with respect to the conduct of any current or past partnership, joint venture or limited liability company that is not shown as a Named Insured in the Declarations.

D. LIABILITY AND MEDICAL EXPENSES LIMITS OF INSURANCE

1. The Most We Will Pay

The Limits of Insurance shown in the Declarations and the rules below fix the most we will pay regardless of the number of:

- a. Insureds;
- b. Claims made or "suits" brought; or
- c. Persons or organizations making claims or bringing "suits".

2. Aggregate Limits

The most we will pay for:

- a. Damages because of "bodily injury" and "property damage" included in the "products-completed operations hazard" is the Products-Completed Operations Aggregate Limit shown in the Declarations.
- b. Damages because of all other "bodily injury", "property damage" or "personal and advertising injury", including medical expenses, is the General Aggregate Limit shown in the Declarations.

This General Aggregate Limit applies separately to each of your "locations" owned by or rented to you.

"Location" means premises involving the same or connecting lots, or premises whose connection is interrupted only by a street, roadway or right-of-way of a railroad.

This General Aggregate limit does not apply to "property damage" to premises while rented to you or temporarily occupied by you with permission of the owner, arising out of fire, lightning or explosion.

3. Each Occurrence Limit

Subject to **2.a.** or **2.b.** above, whichever applies, the most we will pay for the sum of all damages because of all "bodily injury", "property damage" and medical expenses arising out of any one "occurrence" is the Liability and Medical Expenses Limit shown in the Declarations.

The most we will pay for all medical expenses because of "bodily injury" sustained by any one person is the Medical Expenses Limit shown in the Declarations.

4. Personal And Advertising Injury Limit

Subject to **2.b.** above, the most we will pay for the sum of all damages because of all "personal and advertising injury" sustained by any one person or organization is the Personal and Advertising Injury Limit shown in the Declarations.

5. Damage To Premises Rented To You Limit

The Damage To Premises Rented To You Limit is the most we will pay under Business Liability Coverage for damages because of "property damage" to any one premises, while rented to you, or in the case of damage by fire, lightning or explosion, while rented to you or temporarily occupied by you with permission of the owner.

In the case of damage by fire, lightning or explosion, the Damage to Premises Rented To You Limit applies to all damage proximately caused by the same event, whether such damage results from fire, lightning or explosion or any combination of these.

→ **6. How Limits Apply To Additional Insureds**

The most we will pay on behalf of a person or organization who is an additional insured under this Coverage Part is the lesser of:

- a. The limits of insurance specified in a written contract, written agreement or permit issued by a state or political subdivision; or
- b. The Limits of Insurance shown in the Declarations.

Such amount shall be a part of and not in addition to the Limits of Insurance shown in the Declarations and described in this Section.

If more than one limit of insurance under this policy and any endorsements attached thereto applies to any claim or "suit", the most we will pay under this policy and the endorsements is the single highest limit of liability of all coverages applicable to such claim or "suit". However, this paragraph does not apply to the Medical Expenses limit set forth in Paragraph 3. above.

The Limits of Insurance of this Coverage Part apply separately to each consecutive annual period and to any remaining period of less than 12 months, starting with the beginning of the policy period shown in the Declarations, unless the policy period is extended after issuance for an additional period of less than 12 months. In that case, the additional period will be deemed part of the last preceding period for purposes of determining the Limits of Insurance.

E. LIABILITY AND MEDICAL EXPENSES GENERAL CONDITIONS

1. Bankruptcy

Bankruptcy or insolvency of the insured or of the insured's estate will not relieve us of our obligations under this Coverage Part.

2. Duties In The Event Of Occurrence, Offense, Claim Or Suit

a. Notice Of Occurrence Or Offense

You or any additional insured must see to it that we are notified as soon as practicable of an "occurrence" or an offense which may result in a claim. To the extent possible, notice should include:

- (1) How, when and where the "occurrence" or offense took place;
- (2) The names and addresses of any injured persons and witnesses; and
- (3) The nature and location of any injury or damage arising out of the "occurrence" or offense.

b. Notice Of Claim

If a claim is made or "suit" is brought against any insured, you or any additional insured must:

- (1) Immediately record the specifics of the claim or "suit" and the date received; and
- (2) Notify us as soon as practicable.

You or any additional insured must see to it that we receive a written notice of the claim or "suit" as soon as practicable.

c. Assistance And Cooperation Of The Insured

You and any other involved insured must:

- (1) Immediately send us copies of any demands, notices, summonses or legal papers received in connection with the claim or "suit";
- (2) Authorize us to obtain records and other information;
- (3) Cooperate with us in the investigation, settlement of the claim or defense against the "suit"; and
- (4) Assist us, upon our request, in the enforcement of any right against any person or organization that may be liable to the insured because of injury or damage to which this insurance may also apply.

d. Obligations At The Insured's Own Cost

No insured will, except at that insured's own cost, voluntarily make a payment, assume any obligation, or incur any expense, other than for first aid, without our consent.

e. Additional Insured's Other Insurance

If we cover a claim or "suit" under this Coverage Part that may also be covered by other insurance available to an additional insured, such additional insured must submit such claim or "suit" to the other insurer for defense and indemnity.

However, this provision does not apply to the extent that you have agreed in a written contract, written agreement or permit that this insurance is primary and non-contributory with the additional insured's own insurance.

f. Knowledge Of An Occurrence, Offense, Claim Or Suit

Paragraphs **a.** and **b.** apply to you or to any additional insured only when such "occurrence", offense, claim or "suit" is known to:

- (1) You or any additional insured that is an individual;
- (2) Any partner, if you or an additional insured is a partnership;
- (3) Any manager, if you or an additional insured is a limited liability company;
- (4) Any "executive officer" or insurance manager, if you or an additional insured is a corporation;
- (5) Any trustee, if you or an additional insured is a trust; or
- (6) Any elected or appointed official, if you or an additional insured is a political subdivision or public entity.

This Paragraph f. applies separately to you and any additional insured.

3. Financial Responsibility Laws

- a. When this policy is certified as proof of financial responsibility for the future under the provisions of any motor vehicle financial responsibility law, the insurance provided by the policy for "bodily injury" liability and "property damage" liability will comply with the provisions of the law to the extent of the coverage and limits of insurance required by that law.
- b. With respect to "mobile equipment" to which this insurance applies, we will provide any liability, uninsured motorists, underinsured motorists, no-fault or other coverage required by any motor vehicle law. We will provide the required limits for those coverages.

4. Legal Action Against Us

No person or organization has a right under this Coverage Form:

- a. To join us as a party or otherwise bring us into a "suit" asking for damages from an insured; or
- b. To sue us on this Coverage Form unless all of its terms have been fully complied with.

A person or organization may sue us to recover on an agreed settlement or on a final judgment against an insured; but we will not be liable for damages that are not payable under the terms of this insurance or that are in excess of the applicable limit of insurance. An agreed settlement means a settlement and release of liability signed by us, the insured and the claimant or the claimant's legal representative.

 **5. Separation Of Insureds**

Except with respect to the Limits of Insurance, and any rights or duties specifically assigned in this policy to the first Named Insured, this insurance applies:

- a. As if each Named Insured were the only Named Insured; and
- b. Separately to each insured against whom a claim is made or "suit" is brought.

6. Representations

a. When You Accept This Policy

By accepting this policy, you agree:

- (1) The statements in the Declarations are accurate and complete;
- (2) Those statements are based upon representations you made to us; and

- (3) We have issued this policy in reliance upon your representations.

b. Unintentional Failure To Disclose Hazards

If unintentionally you should fail to disclose all hazards relating to the conduct of your business at the inception date of this Coverage Part, we shall not deny any coverage under this Coverage Part because of such failure.

7. Other Insurance

If other valid and collectible insurance is available for a loss we cover under this Coverage Part, our obligations are limited as follows:

a. Primary Insurance

This insurance is primary except when b. below applies. If other insurance is also primary, we will share with all that other insurance by the method described in c. below.

b. Excess Insurance

This insurance is excess over any of the other insurance, whether primary, excess, contingent or on any other basis:

(1) Your Work

That is Fire, Extended Coverage, Builder's Risk, Installation Risk or similar coverage for "your work";

(2) Premises Rented To You

That is fire, lightning or explosion insurance for premises rented to you or temporarily occupied by you with permission of the owner;

(3) Tenant Liability

That is insurance purchased by you 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;

(4) Aircraft, Auto Or Watercraft

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 A. – Coverages.

(5) Property Damage To Borrowed Equipment Or Use Of Elevators

If the loss arises out of "property damage" to borrowed equipment or the use of elevators to the extent not subject to Exclusion k. of Section A. – Coverages.

(6) When You Are Added As An Additional Insured To Other Insurance

That is other insurance available to you covering liability for damages arising out of the premises or operations, or products and completed operations, for which you have been added as an additional insured by that insurance; or

→ **(7) When You Add Others As An Additional Insured To This Insurance**

That is other insurance available to an additional insured.

However, the following provisions apply to other insurance available to any person or organization who is an additional insured under this Coverage Part:

(a) Primary Insurance When Required By Contract

This insurance is primary if you have agreed in a written contract, written agreement or permit that this insurance be primary. If other insurance is also primary, we will share with all that other insurance by the method described in c. below.

(b) Primary And Non-Contributory To Other Insurance When Required By Contract

If you have agreed in a written contract, written agreement or permit that this insurance is primary and non-contributory with the additional insured's own insurance, this insurance is primary and we will not seek contribution from that other insurance.

Paragraphs (a) and (b) do not apply to other insurance to which the additional insured has been added as an additional insured.

When this insurance is excess, we will have no duty under this Coverage Part to defend the insured against any "suit" if any other insurer has a duty to defend the insured against that "suit". If no other insurer defends, we will undertake to do so, but we will be entitled to the insured's rights against all those other insurers.

When this insurance is excess over other insurance, we will pay only our share of the amount of the loss, if any, that exceeds the sum of:

- (1) The total amount that all such other insurance would pay for the loss in the absence of this insurance; and
- (2) The total of all deductible and self-insured amounts under all that other insurance.

We will share the remaining loss, if any, with any other insurance that is not described in this Excess Insurance provision and was not bought specifically to apply in excess of the Limits of Insurance shown in the Declarations of this Coverage Part.

c. Method Of Sharing

If all the other insurance permits contribution by equal shares, we will follow this method also. Under this approach, each insurer contributes equal amounts until it has paid its applicable limit of insurance or none of the loss remains, whichever comes first.

If any of the other insurance does not permit contribution by equal shares, we will contribute by limits. Under this method, each insurer's share is based on the ratio of its applicable limit of insurance to the total applicable limits of insurance of all insurers.

8. Transfer Of Rights Of Recovery Against Others To Us

a. Transfer Of Rights Of Recovery

If the insured has rights to recover all or part of any payment, including Supplementary Payments, 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. This condition does not apply to Medical Expenses Coverage.

→ **b. Waiver Of Rights Of Recovery (Waiver Of Subrogation)**

If the insured has waived any rights of recovery against any person or organization for all or part of any payment, including Supplementary Payments, we have made under this Coverage Part, we also waive that right, provided the insured waived their rights of recovery against such person or organization in a contract, agreement or permit that was executed prior to the injury or damage.



THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

HIRED AUTO AND NON-OWNED AUTO

This endorsement modifies insurance provided under the following:

BUSINESS LIABILITY COVERAGE FORM

This coverage is subject to all provisions in the **BUSINESS LIABILITY COVERAGE FORM** not expressly modified herein:

A. Amended Coverage:

Coverage is extended to "bodily injury" and "property damage" arising out of the use of a "hired auto" and "non-owned auto".

B. Paragraph B. EXCLUSIONS is amended as follows:

1. Exclusion **g. Aircraft, Auto or Watercraft** does not apply to a "hired auto" or a "non-owned auto".
2. Exclusion **e. Employers Liability** does not apply to "bodily injury" to domestic "employees" not entitled to workers' compensation benefits or to liability assumed by the "insured" under an "insured contract".
3. Exclusion **f. Pollution** is replaced by the following:

"Bodily injury" or "property damage" arising out of the actual, alleged or threatened discharge, dispersal, seepage, migration, release or escape of "pollutants":

- a. That are, or that are contained in any property that is:
 - (1) Being transported or towed by, handled, or handled for movement into, onto or from, the covered "auto";
 - (2) Otherwise in the course of transit by or on behalf of the "insured"; or
 - (3) Being stored, disposed of, treated or processed in or upon the covered "auto".
- b. Before the "pollutants" or any property in which the "pollutants" are contained are

moved from the place where they are accepted by the "insured" for movement into or onto the covered "auto"; or

- c. After the "pollutants" or any property in which the "pollutants" are contained are moved from the covered "auto" to the place where they are finally delivered, disposed of or abandoned by the "insured".

Paragraph **a.** above does not apply to fuels, lubricants, fluids, exhaust gases or other similar "pollutants" that are needed for or result from the normal electrical, hydraulic or mechanical functioning of the covered "auto" or its parts, if:

- (1) The "pollutants" escape, seep, migrate, or are discharged or released directly from an "auto" part designed by its manufacturer to hold, store, receive, or dispose of such "pollutants"; and
- (2) The "bodily injury" and "property damage" does not arise out of the operation of any equipment listed in paragraphs **15.b.** and **15.c.** of the definition of "mobile equipment".

Paragraphs **b.** and **c.** above do not apply to "accidents" that occur away from premises owned by or rented to an "insured" with respect to "pollutants" not in or upon a covered "auto" if:

- (1) The "pollutants" or any property in which the "pollutants" are contained are upset, overturned or damaged as a result of the maintenance or use of a covered "auto"; and

- (2) The discharge, dispersal, seepage, migration, release or escape of the "pollutants" is caused directly by such upset, overturn or damage as a result of the maintenance or use of a covered "auto".
4. With respect to this coverage, the following additional exclusions apply:
- a. **Fellow employee**
- Coverage does not apply to "bodily injury" to any fellow "employee" of the "insured" arising out of the operation of an "auto" owned by the "insured" in the course of the fellow "employee's" employment.
- b. **Care, custody or control**
- Coverage does not apply to "property damage" involving property owned or transported by the "insured" or in the "insured's" care, custody or control.
- C. With respect to "hired auto" and "non-owned auto" coverage, Paragraph C. **WHO IS AN INSURED** is deleted and replaced by the following:
The following are "insureds":
- a. You.
- b. Your "employee" while using with your permission:
- (1) An "auto" you hire or borrow; or
- (2) An "auto" you don't own, hire or borrow in your business or personal affairs; or
- (3) An "auto" hired or rented by your "employee" on your behalf and at your direction.
- c. Anyone else while using a "hired auto" or "non-owned auto" with your permission except:
- (1) The owner or anyone else from whom you hire or borrow an "auto".
- (2) Someone using an auto while he or she is working in a business of selling, servicing, repairing, parking or storing "autos" unless that business is yours.
- (3) Anyone other than your "employees", partners (if you are a partnership), members (if you are a limited liability company), or a lessee or borrower or any of their "employees", while moving property to or from an "auto".
- (4) A partner (if you are a partnership), or a member (if you are a limited liability company) for an "auto" owned by him or her or a member of his or her household.
- d. Anyone liable for the conduct of an "insured" described above but only to the extent of that liability.
- D. With respect to the operation of a "hired auto" and "non-owned auto", the following additional conditions apply:
1. **OTHER INSURANCE**
- a. Except for any liability assumed under an "insured contract" the insurance provided by this Coverage Form is excess over any other collectible insurance.
- However, if your business is the selling, servicing, repairing, parking or storage of "autos", the insurance provided by this endorsement is primary when covered "bodily injury" or "property damage" arises out of the operation of a customer's "auto" by you or your "employee".
- b. When this Coverage Form and any other Coverage Form or policy covers on the same basis, either excess or primary, we will pay only our share. Our share is the proportion that the Limit of Insurance of our Coverage Form bears to the total of the limits of all the Coverage Forms and policies covering on the same basis.
2. **TWO OR MORE COVERAGE FORMS OR POLICIES ISSUED BY US**
- If the Coverage Form and any other Coverage Form or policy issued to you by us or any company affiliated with us apply to the same "accident", the aggregate maximum Limit of Insurance under all the Coverage Forms or policies shall not exceed the highest applicable Limit of Insurance under any one Coverage Form or policy. This condition does not apply to any Coverage Form or policy issued by us or an affiliated company specifically to apply as excess insurance over this Coverage Form.
- E. The following definitions are added:
- G. **LIABILITY AND MEDICAL EXPENSES DEFINITIONS:**
1. "Hired auto" means any "auto" you lease, hire, rent or borrow. This does not include any auto you lease, hire, rent or borrow from any of your "employees", your partners (if you are a partnership), members (if you are a limited liability company),

or your "executive officers" or members of their households.

This does not include a long-term leased "auto" that you insure as an owned "auto" under any other auto liability insurance policy or a temporary substitute for an "auto" you own that is out of service because of its breakdown, repair, servicing or destruction.

2. "Non-owned auto " means any "auto" you do not own, lease, hire, rent or borrow which is used in connection with your business. This includes:
 - a. "Autos" owned by your "employees" your partners (if you are a partnership), members (if you are a limited liability company), or your "executive officers", or members of their households, but only while used in your business or your personal affairs.
 - b. Customer's "auto" that is in your care, custody or control for service.