

MASTER ENABLING AGREEMENT SEISMIC PEER REVIEW SERVICES Rev. 2024-12-02

For use on any CSU project.

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

University, hereafter re	ferred to as the Trustees, and	Amendment No.:	Agreement No.:	Is agreement for Design	Project No.:
California State U	niversity	N/A	24-861	Professional services:	Systemwide MEA
Service Provider, herea	fter referred to as Service Provider.	CSU Vendor ID No.:	License Number:	Yes (GP-8b)	DIR No.:
Maffei Structural	Engineering	15000	PE 46911, SE 4045		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 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.

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					Firm Name										
Californ	California State University					Maffei Structural Engineering									
			Signature	e)				y (Authori							
Paul Man	nec							Noelle Y	uen	,					
Paul Gannoe (Dec	5, 2024 16:27 PST	,						elle Yuen (Dec 4, :							
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Paul Ga	nnoe, Ass	sistant Vi	ce Chance	ellor			N	oelle Yue	n, P	rinci	pal				
								oelle@ma				om			
Address	of Univers	ity Project	Administr	rator			A	ddress of S	Servi	ce Pro	ovider				
Capital Planning, Design and Construction 401 Golden Shore, Long Beach, CA 90802					98 Battery Street, Suite 300, San Francisco CA 94111										
SCO	Fund	Sub	Agency	Yr.	Ref/Item	Categor	у	Program	Ele	ement	Compor	nent	Chapter	Fiscal Yr.	Legal Ref.
Acct		Fund												24/25	
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Amount	Amount of Increase					40	O. Carl						Doc 1	2 2024	
\$0.00 Signature of Accounting Officer			Kelly Copt Dec 12, 2024 Date												
Amount of Decrease I hereby certify that I have examined			ed the written Agreement and find the same to be in accordance with the												
	\$0.00 requirements of California State Un			State Uni	ver	sity Contra	ct La	w. G. A	NDREW	IJOI	VES, Gener	al Counsel			
	Total Amount Encumbered			9M07	Jan 9, 2025										
\$0.00 By Attorney Ronnie Gomez			7	Date Date 34119, 2023											

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:

- 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:
 - 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
 - Any deductible under any policy of insurance required in this section shall be the Service Provider's liability.
 - 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 resting 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 postyielding 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. Payments will be authorized at the following milestone points:
 - 1) Fifty percent (50%) upon completion Preliminary Phase Review.
 - Fifty percent (50%) upon completion Construction Document Phase Review.
- c. Extra services, if any, shall be paid in arrears when completed.
- d. Reimbursable expenses, if any, shall be paid in arrears when invoiced.
- e. 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 CALLECDAILA STATE LIMIN/EDSITY

THE	CALIFORNIA STATE UNIVERSITY
Date	
[Service Provider] [Attention] [Address] [Address]	
Dear [Attention]:	
	[Project Name], [Project Number] [University]
Service Ord	ler & Authorization to Proceed Number [insert]
In accordance with the provisions of thereby authorized to provide [insert a	he Systemwide Master Enabling Agreement Number XXXXX, you are as appropriate].
[Provide seismic peer review for the s	ubject project].
The Service Provider shall not perform authorization to proceed from the Un	n services in excess of this Service Order without prior written iversity.
Service Provider shall report to:	
	[CSU University Name]
[Evacutiva [[University Department] Dean or designated University project manager]
[Executive E	[University Address]
[Univ	ersity Project Manager's Phone Number]
value] inclusive of reimbursables, rega	der this Service Order shall not exceed [written and numerical dollar ardless of Service Provider's cost in performing these services. Service the Agreement and Service Order & Authorization to Proceed number named above.
Questions regarding this authorization	n shall be directed to the above-named project manager.
Approved:	Fund Certified:
[Name]	[Name]
[Department Head] [Department]	[Accounting/Fiscal Officer] [Department]



FEDERICIS



DATE (MM/DD/YYYY) 10/1/2024

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

	riginta to the certificate floider in fied of							
PRODUCER License # 0E67768		CONTACT Gloria Page						
IOA Insurance Services		PHONE (A/C, No, Ext): (925) 918-4540						
3875 Hopyard Road Suite 200 Pleasanton, CA 94588		E-MAIL ADDRESS: Gloria.page@ioausa.com						
		INSURER(S) AFFORDING COVE	NAIC #					
		INSURER A: RLI Insurance Company	13056					
INSURED		INSURER B : Hartford Fire Insurance Co	ompany	19682				
Maffei Structural Eng	jineering	INSURER C:						
148 Hermosa Avenue	•	INSURER D:						
Oakland, CA 94618		INSURER E :						
		INSURER F:						
COVERAGES	CERTIFICATE NUMBER:	REVISIO	N 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	TYPE OF INSURANCE	ADDL SUB	iR	POLICY EFF	POLICY EXP (MM/DD/YYYY)	LIMIT	'S
A	X COMMERCIAL GENERAL LIABILITY	INSU WV	J	(WIW/DD/TTTT)	(WIW/DD/TTTT)	EACH OCCURRENCE	\$ 2,000,000
	CLAIMS-MADE X OCCUR		PSB0002916	3/13/2024	3/13/2025	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,000
						MED EXP (Any one person)	\$ 10,000
						PERSONAL & ADV INJURY	\$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:					GENERAL AGGREGATE	\$ 4,000,000
	POLICY X PRO-					PRODUCTS - COMP/OP AGG	\$ 4,000,000
	OTHER:						\$
Α	AUTOMOBILE LIABILITY					COMBINED SINGLE LIMIT (Ea accident)	\$ 2,000,000
	ANY AUTO		PSB0002916	3/13/2024	3/13/2025	BODILY INJURY (Per person)	\$
	OWNED SCHEDULED AUTOS					BODILY INJURY (Per accident)	\$
	X HIRED AUTOS ONLY X NON-OWNED AUTOS ONLY					PROPERTY DAMAGE (Per accident)	\$
							\$
Α	UMBRELLA LIAB X OCCUR					EACH OCCURRENCE	\$ 1,000,000
	X EXCESS LIAB CLAIMS-MADE		PSE0001978	3/13/2024	3/13/2025	AGGREGATE	\$ 1,000,000
	DED RETENTION \$						\$
Α	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY					X PER OTH- STATUTE ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE Y/N	N/A	PSW0002615	4/1/2024	4/1/2025	E.L. EACH ACCIDENT	\$ 1,000,000
	(Mandatory in NH)	N/ A				E.L. DISEASE - EA EMPLOYEE	
	If yes, describe under DESCRIPTION OF OPERATIONS below					E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
В	B Professional Liab.		57OH0508377-24	3/13/2024	3/13/2025	Per Claim	2,000,000
В	B Professional Liab.		57OH0508377-24	3/13/2024	3/13/2025	Aggregate	4,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) All operations of the Named Insured, including the aforementioned project, if any.

General Liability: CSU - Office of the Chancellor, State of California, the Trustees of the California State University, the University, their officers, employees, representatives, volunteers, and agents are included as Additional Insured on Primary & Non-Contributory basis with Waiver of Subrogation included, as required by written contract.

Workers' Compensation: Waiver of Subrogation is in favor of CSU - Office of the Chancellor, State of California, the Trustees of the California State University, the University, their officers, employees, representatives, volunteers, and agents, as required by written contract.

CERTIFICATE HOLDER	CANCELLATION
	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
CSU - Office of the Chancellor Attn: Contract Services and Procurement 401 Golden Shore ILong Beach, CA 90802	AUTHORIZED REPRESENTATIVE Reno Colduc QQ

Policy Number:

PSB0002916

Named Insured:

Maffei Structural Engineering

RLI Insurance Company

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

RLIPack® FOR PROFESSIONALS BLANKET ADDITIONAL INSURED ENDORSEMENT

This endorsement modifies insurance provided under the following:

BUSINESSOWNERS COVERAGE FORM - SECTION II - LIABILITY

- 1. C. WHO IS AN INSURED is amended to include as an additional insured any person or organization that you agree in a contract or agreement requiring insurance to include as an additional insured on this policy, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused in whole or in part by you or those acting on your behalf:
 - a. In the performance of your ongoing operations;
 - In connection with premises owned by or rented to you; or
 - c. In connection with "your work" and included within the "product-completed operations hazard".
- The insurance provided to the additional insured by this endorsement is limited as follows:
 - a. This insurance does not apply on any basis to any person or organization for which coverage as an additional insured specifically is added by another endorsement to this policy.
 - This insurance does not apply to the rendering of or failure to render any "professional services".
 - c. This endorsement does not increase any of the limits of insurance stated in D. Liability And Medical Expenses Limits of Insurance.
- The following is added to SECTION III H.2. Other Insurance – COMMON POLICY CONDITIONS (BUT APPLICABLE ONLY TO SECTION II – LIABILITY)

However, if you specifically agree in a contract or agreement that the insurance provided to an

additional insured under this policy must apply on a primary basis, or a primary and non-contributory basis, this insurance is primary to other insurance that is available to such additional insured which covers such additional insured as a named insured, and we will not share with that other insurance, provided that:

- The "bodily injury" or "property damage" for which coverage is sought occurs after you have entered into that contract or agreement; or
- b. The "personal and advertising injury" for which coverage is sought arises out of an offense committed after you have entered into that contract or agreement.
- 4. The following is added to SECTION III K. 2. Transfer of Rights of Recovery Against Others to Us COMMON POLICY CONDITIONS (BUT APPLICABLE TO ONLY TO SECTION II LIABILITY)

We waive any rights of recovery we may have against any person or organization because of payments we make for "bodily injury", "property damage" or "personal and advertising injury" arising out of "your work" performed by you, or on your behalf, under a contract or agreement with that person or organization. We waive these rights only where you have agreed to do so as part of a contract or agreement with such person or organization entered into by you before the "bodily injury" or "property damage" occurs, or the "personal and advertising injury" offense is committed.

ALL OTHER TERMS AND CONDITIONS OF THIS POLICY REMAIN UNCHANGED.

WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT-CALIFORNIA

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 $\underline{}$ of the California workers' compensation premium otherwise due on such remuneration.

Schedule

Person or Organization

Job Description

All persons or organizations that are party to a contract that requires you to obtain this agreement, provided you executed the contract before the loss.

Jobs performed for any person or organization that you have agreed with in a written contract to provide this agreement.

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

(The information below is required only when this endorsement is issued subsequent to preparation of the policy.)

Insured
Maffei Structural Engineering

Policy No. PSW0002615
Insurance Company

Endorsement No.

RLI Insurance Company

Countersigned By