AGREEMENT BETWEEN THE CITY OF SAN DIEGO AND DOKKEN ENGINEERING

FOR

DESIGN OF SUNSET CLIFFS SEAWALL IMPROVEMENT

CONTRACT NUMBER: H2326167-M

TABLE OF CONTENTS

ARTICLE I DESIGN PROFESSIONAL SERVICES

1.1	Scope of Services	1
1.2	Contract Administrator	1
1.3	City Modification of Scope of Services	2
1.4	Written Authorization	2
1.5	Confidentiality of Services	2
1.6	Competitive Bidding	2
	ARTICLE II	
	DURATION OF AGREEMENT	
2.1	Term of Agreement	
2.2	Time of Essence	
2.3	Notification of Delay	
2.4	Delay	
2.5	City's Right to Suspend for Convenience	
2.6	City's Right to Terminate for Convenience	3
2.7	City's Right to Terminate for Default	4
	ARTICLE III	
	COMPENSATION	
3.1	Amount of Compensation	4
3.2	Additional Services	4
3.3	Manner of Payment	4
3.4	Additional Costs	5
3.5	Eighty Percent Notification	5
	ARTICLE IV	
	DESIGN PROFESSIONAL'S OBLIGATIONS	
4.1	Industry Standards	5
4.2	Right to Audit	5
4.3	Insurance	6
4.4	Subcontractors	10
4.5	Contract Records and Reports	
4.6	Non-Discrimination Requirements	11
4.7	Drug-Free Workplace	
4.8	Title 24/Americans with Disabilities Act Requirements	13

4.9	Product Endorsement	13		
4.10	Conflict of Interest	13		
4.11	Mandatory Assistance	14		
4.12	Compensation for Mandatory Assistance	14		
4.13	Attorney Fees related to Mandatory Assistance			
4.14	Energy Conservation Specifications			
4.15	Notification of Increased Construction Cost			
4.16	Sustainable Building Policy			
4.17	Design-Build Competition Eligibility			
4.18	Storm Water Management Discharge Control			
4.19	ADA Certification			
4.20	Prevailing Wage Rates			
	ARTICLE V			
	RESERVED			
	RESERVED			
	ARTICLE VI			
	INDEMNIFICATION			
6.1	Indemnification	19		
6.2	Design Professional Services Indemnification and Defense	19		
6.3	Insurance			
6.4	Enforcement Costs	20		
	ARTICLE VII			
	MEDIATION			
n 1	Mandatory Non-binding Mediation	20		
7.1				
7.2	Mandatory Mediation Costs			
7.3	Selection of Mediator			
7.4	Conduct of Mediation Sessions	21		
ARTICLE VIII				
	intellectual property rights			
8.1	Work For Hire	21		
8.2.	Rights in Data	21		
8.3	Intellectual Property Rights Assignment			
8.4	Moral Rights			
8.5	Subcontracting			
8.6	Publication Design			
8.7	Intellectual Property Warranty and Indemnification			
8.8	Enforcement Costs			
ARTICLE IX				

MISCELLANEOUS

9.1	Notices	23
9.2	Headings	23
9.3	Non-Assignment	23
9.4	Independent Contractors	23
9.5	Design Professional and Subcontractor Principals	.23
9.6	Additional Design Professionals or Contractors	23
9.7	Employment of City Staff	24
9.8	Covenants and Conditions	24
9.9	Compliance with Controlling Law	24
9.10	Jurisdiction	24
9.11	Successors in Interest	24
9.12	Integration	24
9.13	Counterparts	24
9.14	No Waiver	24
9.15	Severability	24
9.16	Municipal Powers	25
9.17	Drafting Ambiguities	25
9.18	Conflicts Between Terms	25
9.19	Design Professional Evaluation	25
9.20	Exhibits Incorporated	25
9.21	Survival of Obligations	25
9.22	Contractor Standards	25
9.23	Equal Benefits Ordinance	25
9.24	Public Records	25
9.25	Equal Pay Ordinance	26
	-	

DESIGN PROFESSIONAL AGREEMENT EXHIBITS

Exhibit A - Scope of Services

Exhibit B - Compensation and Fee Schedule

Exhibit C - Time Schedule

Exhibit D - City's Equal Opportunity Contracting Program Consultant Requirements

(AA) Disclosure of Discrimination Complaints

(BB) Work Force Report

(CC) Subcontractors List

Exhibit E - Determination Form

Exhibit F - Consultant Performance Evaluation Form

Exhibit G - Contractor Standards Pledge of Compliance

AGREEMENT BETWEEN

THE CITY OF SAN DIEGO AND DOKKEN ENGINEERING FOR DESIGN PROFESSIONAL SERVICES

THIS Agreement is made and entered into between the City of San Diego, a municipal corporation [City], and Dokken Engineering [Design Professional] for the Design Professional to provide Professional Services to the City for the Design of Sunset Cliffs Seawall Improvement [Project].

RECITALS

The City wants to retain the services of a professional engineering firm to provide engineering services [Professional Services].

The Design Professional represents that it has the expertise, experience and personnel necessary to provide the Professional Services for the Project.

The City and the Design Professional [Parties] want to enter into an Agreement whereby the City will retain the Design Professional to provide, and the Design Professional shall provide, the Professional Services for the Project [Agreement].

In consideration of the above recitals and the mutual covenants and conditions set forth, herein, and for good and valuable consideration, the sufficiency of which are hereby acknowledged, the Parties hereby set forth their mutual covenants and understandings as follows:

ARTICLE I DESIGN PROFESSIONAL SERVICES

The above-listed recitals are true and correct and are hereby incorporated by reference.

- **1.1 Scope of Services.** The Design Professional shall perform the Professional Services as set forth in the written Scope of Services [Exhibit A] at the direction of the City.
- contract Administrator. The Engineering & Capital Projects Department is the contract administrator for this Agreement. The Design Professional shall provide the Professional Services under the direction of a designated representative of the Engineering & Capital Projects Department. The City's designated representative will communicate with the Design Professional on all matters related to the administration of this Agreement and the Design Professional's performance of the Professional Services rendered hereunder. When this Agreement refers to communications to or with the City, those communications will be with the designated representative, unless the designated representative or the Agreement specifies otherwise. However, when this Agreement refers to an act or approval to be performed by the City, that act or approval shall be performed by the Mayor or his designee, unless the Agreement specifies otherwise.

- Agreement, order changes in the Scope of Services by altering, adding to or deducting from the Professional Services to be performed. All such changes shall be in writing and shall be performed in accordance with the provisions of this Agreement. If any such changes cause an increase or decrease in the Design Professional's cost of, or the time required for, the performance of any of the Professional Services, the Design Professional shall immediately notify the City. If the City deems it appropriate, an equitable adjustment to the Design Professional's compensation or time for performance may be made, provided that any adjustment must be approved by both Parties in writing in accordance with Section 9.1 of this Agreement.
- 1.4 Written Authorization. Prior to performing any Professional Services in connection with the Project, the Design Professional shall obtain from the City a written authorization to proceed. Further, throughout the term of this Agreement, the Design Professional shall immediately advise the City in writing of any anticipated change in the Scope of Services [Exhibit A], Compensation and Fee Schedule [Exhibit B], or Time Schedule [Exhibit C], and shall obtain the City's written consent to the change prior to making any changes. In no event shall the City's consent be construed to relieve the Design Professional from its duty to render all Professional Services in accordance with applicable laws and accepted industry standards.
- Professional, including but not limited to all drafts, data, correspondence, proposals, reports, and estimates compiled or composed by the Design Professional, pursuant to this Agreement, are for the sole use of the City, its agents and employees. Neither the documents nor their contents shall be released to any third party without the prior written consent of the City. This provision does not apply to information that (a) was publicly known, or otherwise known to the Design Professional, at the time that it was disclosed to the Design Professional by the City, (b) subsequently becomes publicly known through no act or omission of the Design Professional, or (c) otherwise becomes known to the Design Professional other than through disclosure by the City. Except for Subcontractors covered by Section 4.4, neither the documents nor their contents shall be released to any third party without the prior written consent of the City.
- specifications prepared, required, or recommended under this Agreement allow for competitive bidding. The Design Professional shall design such plans or specifications so that procurement of services, labor or materials are not available from only one source, and shall not design plans and specifications around a single or specific product, piece of major equipment or machinery, a specific patented design, or a proprietary process, unless required by principles of sound engineering practice and supported by a written justification that has been approved in writing by the City. The Design Professional shall submit this written justification to the City prior to beginning work on such plans or specifications. Whenever the Design Professional recommends a specific product or equipment for competitive procurement, such recommendation shall include at least two brand names of products that are capable of meeting the functional requirements applicable to the Project.

ARTICLE II DURATION OF AGREEMENT

2.1 Term of Agreement. This Agreement shall be effective on the date it is executed by the last Party to sign the Agreement, and approved by the City Attorney in

accordance with San Diego Charter Section 40. Unless otherwise terminated, it shall be effective until completion of the Scope of Services; whichever is the earliest but not to exceed five years unless approved by City ordinance.

- **2.2 Time of Essence.** Time is of the essence for each provision of this Agreement, unless otherwise specified in this Agreement. The time for performance of the Scope of Services [Exhibit A] is set forth in the Time Schedule [Exhibit C].
- 2.3 Notification of Delay. The Design Professional shall immediately notify the City in writing if the Design Professional experiences or anticipates experiencing a delay in performing the Professional Services within the time frames set forth in the Time Schedule [Exhibit C]. The written notice shall include an explanation of the cause for, and a reasonable estimate of the length of the delay. If in the opinion of the City, the delay affects a material part of the Project, the City may exercise its rights under Sections 2.5–2.7 of this Agreement.
- **Delay.** If delays in the performance of the Professional Services are caused by unforeseen events beyond the control of the Parties, such delay may entitle the Design Professional to a reasonable extension of time, but such delay shall not entitle the Design Professional to damages or additional compensation. Any such extension of time must be approved in writing by the City. The following conditions may constitute such a delay: war; changes in law or government regulation; labor disputes; strikes; fires, floods, adverse weather or other similar condition of the elements necessitating cessation of the Design Professional's work; inability to obtain materials, equipment, or labor; required additional Professional Services; or other specific reasons agreed to between the City and the Design Professional; provided, however, that: (a) this provision shall not apply to, and the Design Professional shall not be entitled to an extension of time for, a delay caused by the acts or omissions of the Design Professional; and (b) a delay caused by the inability to obtain materials, equipment, or labor shall not entitle the Design Professional to an extension of time unless the Design Professional furnishes the City, in a timely manner, documentary proof satisfactory to City of the Design Professional's inability to obtain materials, equipment, or labor.
- 2.5 City's Right to Suspend for Convenience. The City may, at its sole option and for its convenience, suspend all or any portion of the Design Professional's performance of the Professional Services, for a reasonable period of time not to exceed six months. In accordance with the provisions of this Agreement, the City will give written notice to the Design Professional of such suspension. In the event of such a suspension, in accordance with the provisions of Article III of this Agreement, the City shall pay to the Design Professional a sum equivalent to the reasonable value of the Professional Services the Design Professional has satisfactorily performed up to the date of suspension. Thereafter, the City may rescind such suspension by giving written notice of rescission to the Design Professional. The City may then require the Design Professional to resume performance of the Professional Services in compliance with the terms and conditions of this Agreement; provided, however, that the Design Professional shall be entitled to an extension of time equal to the length of the suspension, unless otherwise agreed to in writing by the Parties.
- 2.6 City's Right to Terminate for Convenience. The City may, at its sole option and for its convenience, terminate all or any portion of the Professional Services agreed to pursuant to this Agreement by giving written notice of such termination to the Design Professional. Such notice shall be delivered by certified mail with return receipt for delivery to the City. The termination of the Professional Services shall be effective upon receipt of the notice by the Design Professional. After termination of this Agreement, the Design

Professional shall complete any and all additional work necessary for the orderly filing of documents and closing of the Design Professional's Professional Services under this Agreement. For services satisfactorily rendered in completing the work, the Design Professional shall be entitled to fair and reasonable compensation for the Professional Services performed by the Design Professional before the effective date of termination. After filing of documents and completion of performance, the Design Professional shall deliver to the City all drawings, plans, calculations, specifications and other documents or records related to both the Project and to the Design Professional's Professional Services on the Project. By accepting payment for completion, filing and delivering documents as called for in this paragraph, the Design Professional discharges the City of all of the City's payment obligations and liabilities under this Agreement.

2.7 City's Right to Terminate for Default. If the Design Professional fails to satisfactorily perform any obligation required by this Agreement, the Design Professional's failure constitutes a Default. A Default includes the Design Professional's failure to adhere to the Time Schedule. If the Design Professional fails to satisfactorily cure a Default within ten calendar days of receiving written notice from the City specifying the nature of the Default, the City may immediately cancel and/or terminate this Agreement, and terminate each and every right of the Design Professional, and any person claiming any rights by or through the Design Professional under this Agreement. The rights and remedies of the City enumerated in this Section are cumulative and shall not limit, waive, or deny any of the City's rights under any other provision of this Agreement. Nor does this Section otherwise waive or deny any right or remedy, at law or in equity, existing as of the date of this Agreement or hereinafter enacted or established, that may be available to the City against the Design Professional.

ARTICLE III COMPENSATION

- **3.1 Amount of Compensation.** The City shall pay the Design Professional for performance of all Professional Services rendered in accordance with this Agreement, including reasonably related expenses, a total contract amount not exceeding \$2,643,284. The compensation for the Scope of Services shall not exceed \$2,518,284, and the compensation for Additional Services (described in Section 3.2), if any, shall not exceed \$125,000.
- **3.2** Additional Services. The City may require that the Design Professional perform additional Professional Services [Additional Services] beyond those described in the Scope of Services [Exhibit A]. Prior to the Design Professional's performance of Additional Services, the City and the Design Professional must agree in writing upon a fee for the Additional Services, including reasonably related expenses, in accordance with the Compensation and Fee Schedule [Exhibit B]. The City will pay the Design Professional for the performance of Additional Services in accordance with Section 3.3.
- **3.3 Manner of Payment.** The City shall pay the Design Professional in accordance with the Compensation and Fee Schedule [Exhibit B]. For the duration of this Agreement, the Design Professional shall not be entitled to fees, including fees for expenses, that exceed the amounts specified in the Compensation and Fee Schedule. The Design Professional shall submit one invoice per calendar month in a form acceptable to the City in accordance with the Compensation and Fee Schedule. The Design Professional shall include with each invoice a description of completed Professional Services, reasonably related expenses, if any, and all other information, including but not limited to: the progress percentage of the Scope of

Services and/or deliverables completed prior to the invoice date, as required by the City. The City will pay undisputed portions of invoices within thirty calendar days of receipt.

- 3.4 Additional Costs. Additional Costs are those costs that can be reasonably determined to be related to the Design Professional's errors or omissions, and may include Design Professional, City, or Subcontractor overhead, construction, materials, demolition, and related costs. The Design Professional shall not be paid for the Professional Services required due to the Design Professional's errors or omissions, and the Design Professional shall be responsible for any Additional Costs associated with such errors or omissions. These Additional Costs may be deducted from monies due, or that become due, the Design Professional. Whether or not there are any monies due, or becoming due, the Design Professional shall reimburse the City for Additional Costs due to the Design Professional's errors or omissions.
- 3.5 Eighty Percent Notification. The Design Professional shall promptly notify the City in writing of any potential cost overruns. Cost overruns include, but are not limited to the following: (1) where anticipated costs to be incurred in the next sixty calendar days, when added to all costs previously incurred, will exceed 80 percent of the maximum compensation for this Agreement; or (2) where the total cost for performance of the Scope of Services [Exhibit A] appears that it may be greater than the maximum compensation for this Agreement.

ARTICLE IV DESIGN PROFESSIONAL'S OBLIGATIONS

4.1 Industry Standards. The Design Professional agrees that the Professional Services rendered under this Agreement shall be performed in accordance with the standards customarily adhered to by an experienced and competent professional civil engineering firm using the degree of care and skill ordinarily exercised by reputable professionals practicing in the same field of service in the State of California. Where approval by the City, the Mayor or his designee, or other representatives of the City is required, it is understood to be general approval only and does not relieve the Design Professional of responsibility for complying with all applicable laws, codes, and good consulting practices.

4.2 Right to Audit.

- **4.2.1** Access. The City retains the right to review and audit, and the reasonable right of access to Design Professional's and any Subcontractor's premises to review and audit the Design Professional's or Subcontractor's compliance with the provisions of this Agreement [City's Right]. The City's Right includes the right to inspect and photocopy same, and to retain copies, outside of the Design Professional's premises, of any and all Project–related records with appropriate safeguards, if such retention is deemed necessary by the City in its sole discretion. This information shall be kept by the City in the strictest confidence allowed by law.
- **4.2.2 Audit.** The City's Right includes the right to examine any and all books, records, documents and any other evidence of procedures and practices that the City determines are necessary to discover and verify that the Design Professional or Subcontractor is in compliance with all requirements under this Agreement.
- **4.2.2.1 Cost Audit.** If there is a claim for additional compensation or for Additional Services, the City's Right includes the right to examine books, records, documents, and any and all other evidence and accounting procedures and practices that the

Design Long Form Page 5 of 27 Revised 02-09-22

City determines are necessary to discover and verify all direct and indirect costs, of whatever nature, which are claimed to have been incurred, or anticipated to be incurred.

- **4.2.2.2** Accounting Records. The Design Professional and all Subcontractors shall maintain complete and accurate records in accordance with Generally Accepted Accounting Practices in the industry. The Design Professional and Subcontractors shall make available to the City for review and audit; all Project-related accounting records and documents, and any other financial data. Upon the City's request, the Design Professional and Subcontractors shall submit exact duplicates of originals of all requested records to the City.
- **4.2.3 City's Right Binding on Subcontractors.** The Design Professional shall include the City's Right as described in Section 4.2, in any and all of their subcontracts, and shall ensure that these sections are binding upon all Subcontractors.
- **4.2.4** Compliance Required before Mediation or Litigation. A condition precedent to proceeding with mandatory mediation and further litigation provided for in Article VII is the Design Professional's and Subcontractors full compliance with the provisions of this Section 4.2 within sixty days of the date on which the City mailed a written request to review and audit compliance.
- **Insurance.** The Design Professional shall not begin the Professional Services under this Agreement until it has: (a) obtained, and provided to the City, insurance certificates and endorsements reflecting evidence of all insurance required in Article IV, Section 4.3.1; and (b) confirmed that all policies contain the specific provisions required in Article IV, Section 4.3.4 of this Agreement. However, failure to obtain City approval of the required documents prior to the Professional Services commencing shall not waive Design Professional's obligation to provide them. City reserves the right to require complete, certified copies of all required insurance policies, including endorsements required by this Agreement, at any time. Design Professional's liabilities, including but not limited to Design Professional's indemnity obligations, under this Agreement, shall not be deemed limited in any way to the insurance coverage required herein. If Design Professional maintains broader coverage or higher limits than the minimums shown below, City requires and shall be entitled to the broader coverage or the higher limits maintained by Design Professional. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to City. Except as provided for under California law, all policies of insurance required hereunder must provide that the City is entitled to thirty (30) days prior written notice (10 days for cancellation due to non-payment of premium) of cancellation or non-renewal of the policy or policies. Maintenance of specified insurance coverage is a material element of this Agreement and Design Professional's failure to maintain or renew coverage or to provide evidence of renewal during the term of this Agreement may be treated as a material breach of contract by the City.

Further, the Design Professional shall not modify any policy or endorsement thereto which increases the City's exposure to loss for the duration of this Agreement.

- **4.3.1 Types of Insurance.** At all times during the term of this Agreement, the Design Professional shall maintain insurance coverage as follows:
- **4.3.1.1 Commercial General Liability.** The Design Professional shall keep in full force and effect Commercial General Liability (CGL) Insurance written on an ISO Occurrence form CG 00 01 07 98 or an equivalent form providing coverage at least as broad which shall cover liability arising from any and all personal injury or property damage in the

amount of \$2,000,000 per occurrence and subject to an annual aggregate of \$4,000,000. There shall be no endorsement or modification of the CGL limiting the scope of coverage for either insured vs. insured claims or contractual liability. All defense costs shall be outside the limits of the policy.

4.3.1.2 Commercial Automobile Liability. For all of the Design Professional's automobiles including owned, hired and non-owned automobiles, the Design Professional shall keep in full force and effect, automobile insurance written on an ISO form CA 00 01 12 90 or a later version of this form or an equivalent form providing coverage at least as broad for bodily injury and property damage for a combined single limit of \$1,000,000 per occurrence. Insurance certificate shall reflect coverage for any automobile (any auto). If the Design Professional does not possess owned automobiles then coverage for hired and non-owned automobiles shall be provided.

4.3.1.3 Workers' Compensation and Employer's Liability. For all of the Design Professional's employees who are subject to this Agreement the Design Professional shall keep in full force and effect, Workers' Compensation Insurance as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than \$1,000,000 per accident for bodily injury or disease.

4.3.1.4 Architects & Engineers Professional Liability. For all of the Design Professional's employees who are subject to this Agreement, the Design Professional shall keep in full force and effect, Professional Liability coverage for professional liability with a limit of \$3,000,000 per claim and \$3,000,000 annual aggregate. The Design Professional shall ensure both that: (1) the policy retroactive date is on or before the date of commencement of the Professional Services; and (2) the policy will be maintained in force for a period of three years after substantial completion of the Professional Services or termination of this Agreement whichever occurs last. The Design Professional agrees that for the time period defined above, there will be no changes or endorsements to the policy that increase the City's exposure to loss.

4.3.1.5 Contractors Pollution Liability Insurance.

Design Professional shall procure and maintain at Design Professional's expense or require Design Professional's Subcontractor, as described below, to procure and maintain Contractors Pollution Liability Insurance applicable to the Professional Services being performed, with a limit no less than \$1,000,000 per claim or occurrence and \$2,000,000 aggregate per policy period of one year.

Design Professional shall obtain written approval from the City for any insurance provided by Design Professional's Subcontractor instead of Design Professional.

For approval of a substitution of Design Professional's Subcontractor's insurance, the Design Professional shall certify that all activities for which the Contractors Pollution Liability Insurance will provide coverage will be performed exclusively by the Subcontractor providing the insurance. The deductible shall not exceed \$25,000 per claim unless the City has provided prior, written approval.

Occurrence based policies shall be procured before the Professional Services commence. Claims Made policies shall be procured before the Professional Services commence, shall be maintained for the duration of this Agreement, and shall include a 12-month extended Claims Discovery Period applicable to this Agreement or the existing policy

or policies that shall continue to be maintained for 12 months after the completion of the Professional Services without advancing the retroactive date.

For consultant agreements where there is a pollution exposure and Design Professional's manuscript Architects & Engineers Professional Liability policy affords pollution liability coverage, Design Professional may, in lieu of providing separate Contractor's Pollution Liability Insurance, provide to City either; a.) the endorsement affording pollution liability coverage under the Architects & Engineers Professional Liability policy, or, b.) a copy of the Architects & Engineers Professional Liability policy language where this is stated. The Architects & Engineers Professional Liability policy limits must reflect a minimum of \$3,000,000 per claim and \$5,000,000 annual aggregate if the manuscript Architects & Engineers Professional Liability policy affords pollution liability coverage.

4.3.2 Deductibles. Design Professional shall disclose deductibles and self-insured retentions to the City at the time the evidence of insurance is provided. The City may require Design Professional to purchase coverage with a lower retention or provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. The policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or City.

4.3.3 Acceptability of Insurers.

4.3.3.1 Except for the State Compensation Insurance Fund, all insurance required by this Agreement shall only be carried by insurance companies with a rating of at least "A-, VI" by A.M. Best Company, that are authorized by the California Insurance Commissioner to do business in the State of California, and that have been approved by the City.

4.3.3.2 The City will accept insurance provided by non-admitted, "surplus lines" carriers only if the carrier is authorized to do business in the State of California and is included on the List of Approved Surplus Lines Insurers (LASLI list). All policies of insurance carried by non-admitted carriers are subject to all of the requirements for policies of insurance provided by admitted carriers described herein.

4.3.4 Required Endorsements.

The following endorsements to the policies of insurance are required to be provided to the City before any work is initiated under this Agreement.

4.3.4.1 Commercial General Liability Insurance Endorsements.

ADDITIONAL INSURED. To the fullest extent permitted by law and consistent with the limiting provisions set forth at California Civil Code section 2782, California Insurance Code section 11580.04, and any applicable successor statutes limiting indemnification of public agencies that bind the City, the policy or policies shall be endorsed to include as an Additional Insured the City and its respective elected officials, officers, employees, agents, and representatives, with respect to liability arising out of:

- a. Ongoing operations performed by you or on your behalf,
- b. your products,
- c. your work, e.g., your completed operations performed by you or on your behalf, or

d. premises owned, leased, controlled, or used by you.

PRIMARY AND NON-CONTRIBUTORY COVERAGE. The policy or policies must be endorsed to provide that the insurance afforded by the Commercial General Liability policy or policies is primary to any insurance or self-insurance of the City of San Diego and its elected officials, officers, employees, agents and representatives as respects operations of the Named Insured. Any insurance maintained by the City of San Diego and its elected officials, officers, employees, agents and representatives shall be in excess of Design Professional's insurance and shall not contribute to it.

4.3.4.2 Worker's Compensation and Employer's Liability Insurance

Endorsements.

WAIVER OF SUBROGATION. The Worker's Compensation policy or policies must be endorsed to provide that the insurer will waive all rights of subrogation against the City and its respective elected officials, officers, employees, agents and representatives for losses paid under the terms of this policy or these policies which arise from work performed by the Named Insured for the City.

4.3.4.3 Contractors Pollution Liability Insurance Endorsements.

ADDITIONAL INSURED. To the fullest extent allowed by law and consistent with the limiting provisions set forth at California Civil Code section 2782, California Insurance Code section 11580.04, and any applicable successor statutes limiting indemnification of public agencies that bind the City, the policy or policies shall be endorsed to include as an Additional Insured the City and its respective elected officials, officers, employees, agents, and representatives, with respect to liability arising out of: (a) ongoing operations performed by you or on your behalf, (b) your products, (c) your work, e.g., your completed operations performed by you or on your behalf, or d) premises owned, leased, controlled, or used by you.

PRIMARY AND NON-CONTRIBUTORY COVERAGE. The policy or policies shall be endorsed to provide that the insurance afforded by the Contractors Pollution Liability Insurance policy or policies is primary to any insurance or self-insurance of the City and its elected officials, officers, employees, agents and representatives with respect to operations including the completed operations of the Named Insured. Any insurance maintained by the City and its elected officials, officers, employees, agents and representatives shall be in excess of the Design Professional's insurance and shall not contribute to it.

SEVERABILITY OF INTEREST. For Contractors Pollution Liability Insurance, the policy or policies shall provide that the Design Professional's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability and shall provide cross-liability coverage.

- **4.3.5 Reservation of Rights.** The City reserves the right, from time to time, to review the Design Professional's insurance coverage, limits, deductible and self-insured retentions to determine if they are acceptable to the City. The City will reimburse the Design Professional for the cost of the additional premium for any coverage requested by the City in excess of what is required by this Agreement without overhead, profit, or any other markup.
- **4.3.6 Additional Insurance.** The Design Professional may obtain additional insurance not required by this Agreement.

- **4.3.7 Notice of Changes to Insurance.** Design Professional shall notify the City 30 days prior to any material change to the policies of insurance provided under this Agreement.
- **4.3.8 Excess Insurance.** All policies providing excess coverage to the City shall follow the form of the primary policy or policies including but not limited to all endorsements.
- **4.4 Subcontractors.** The Design Professional's hiring or retaining of any third parties [Subcontractors] to perform services related to the Project [Subcontractor Services] is subject to prior approval by the City. The Design Professional shall list on the Subcontractor List [Exhibit D, Attachment CC] all Subcontractors known to the Design Professional at the time this Agreement is entered. If at any time after this Agreement is entered into, the Design Professional identifies a need for addition, deletion, or substitution of Subcontractor Services, the Design Professional must submit a written notice to the City requesting approval for the change modifying the Subcontractor Services. The Design Professional's written notice shall include a justification, a description of the scope of services, an estimate of all costs/percentage of contract participation for the Subcontractor Services, and an updated Exhibit D, Attachment CC reflecting the requested change(s). The City agrees to consider such requests in good faith.
- **4.4.1 Subcontractor Contract.** All contracts entered into between the Design Professional and any Subcontractor shall contain the information as described in Sections 4.6, 4.7, 4.10.2, and 4.18, and shall also provide as follows:
- **4.4.1.1** Design Professional shall require the Subcontractor to obtain insurance policies, as described in Section 4.3.1, and those policies shall be kept in full force and effect during any and all work on this Project and for the duration of this Agreement. Furthermore, Subcontractor policy limits, and required endorsements shall be determined by the Design Professional proportionate to the services performed by the Subcontractor.
- **4.4.1.2** The Design Professional is obligated to pay the Subcontractor, for Design Professional and City-approved invoice amounts, out of amounts paid by the City to the Design Professional, not later than seven working days from the Design Professional's receipt of payment from the City. Nothing in this paragraph shall be construed to impair the right of the Design Professional and any Subcontractor to negotiate fair and reasonable pricing and payment provisions among themselves.
- **4.4.1.3** In the case of a deficiency in the performance of Subcontractor Services, the Design Professional shall notify the City in writing of any withholding of payment to the Subcontractor, specifying: (a) the amount withheld; (b) the specific cause under the terms of the subcontract for withholding payment; (c) the connection between the cause for withholding payment and the amount withheld; and (d) the remedial action the Subcontractor must take in order to receive the amount withheld. Once the Subcontractor corrects the deficiency, the Design Professional shall pay the Subcontractor the amount withheld within fourteen working days of the Design Professional's receipt of the City's next payment.
- **4.4.1.4** In any dispute between the Design Professional and Subcontractor, the City shall not be made a party to any judicial or administrative proceeding to resolve the dispute. The Design Professional agrees to defend and indemnify the City as described in Article VI of this Agreement in any dispute between the Design Professional and

Subcontractor should the City be made a party to any judicial or administrative proceeding to resolve the dispute in violation of this position.

- **4.4.1.5** The Subcontractor is bound to the City's Equal Opportunity Contracting Program covenants set forth in Article IV, Section 4.6 and [Exhibit D] of this Agreement.
- **4.4.1.6** The City is an intended beneficiary of any work performed by the Subcontractor for purposes of establishing a duty of care between the Subcontractor and the City.

4.5 Contract Records and Reports.

- **4.5.1** The Design Professional shall maintain records of all subcontracts entered into with all firms, all project invoices received from Subcontractors. Records shall show name, telephone number including area code, and business address of each Subcontractor and the total amount actually paid to each firm. Project relevant records, regardless of tier, may be periodically reviewed by the City.
- **4.5.2** The Design Professional shall retain all records, books, papers, and documents directly pertinent to the Contract for a period of not less than five (5) years after Completion of the contract and allow access to said records by the City's authorized representatives.
- **4.5.3** The Design Professional must submit the following reporting using the City's web-based contract compliance i.e., Prism® portal:
- **4.5.3.1** Monthly Employment Utilization. Design Professional and their Subcontractors must submit Monthly Employment Utilization Reporting by the fifth (5th) day of the subsequent month.
- **4.5.3.2** Monthly Invoicing and Payments. Design Professional and their Subcontractors must submit Monthly Invoicing and Payment Reporting by the fifth (5th) day of the subsequent month.
- **4.5.3.3** To view the City's online tutorials on how to utilize PRISM® for compliance reporting, please visit: http://stage.prismcompliance.com/etc/vendortutorials.htm Incomplete and/or delinquent reporting may cause payment delays, non-payment of invoice,

or both. The Design Professional understands and agrees that violation of this clause shall be considered a material breach of the contract and may result in contract termination, debarment, or other sanctions.

4.6 Non-Discrimination Requirements.

4.6.1 Compliance with the City's Equal Opportunity Contracting Program. The Design Professional shall comply with the City's Equal Opportunity Contracting Program Design Professional Requirements [Exhibit D]. The Design Professional shall not discriminate against any employee or applicant for employment on any basis prohibited by law. The Design Professional shall provide equal opportunity in all employment practices. The Design Professional shall ensure that its Subcontractors comply with the City's Equal Opportunity Contracting Program Design Professional Requirements. Nothing in this Section

shall be interpreted to hold the Design Professional liable for any discriminatory practice of its Subcontractors.

- **4.6.2 Non-Discrimination Ordinance.** The Design Professional shall not discriminate on the basis of race, gender, gender expression, gender identity, religion, national origin, ethnicity, sexual orientation, age, or disability in the solicitation, selection, hiring or treatment of Subcontractors, vendors or suppliers. The Design Professional shall provide equal opportunity for Subcontractors to participate in subcontracting opportunities. The Design Professional understands and agrees that violation of this clause shall be considered a material breach of the contract and may result in contract termination, debarment, or other sanctions. This language shall be in contracts between the Design Professional and any Subcontractors, vendors and suppliers.
- 4.6.3 Compliance Investigations. Upon the City's request, the Design Professional agrees to provide to the City, within sixty calendar days, a truthful and complete list of the names of all Subcontractors, vendors, and suppliers that the Design Professional has used in the past five years on any of its contracts that were undertaken within San Diego County, including the total dollar amount paid by the Design Professional for each subcontract or supply contract. The Design Professional further agrees to fully cooperate in any investigation conducted by the City pursuant to the City's Nondiscrimination in Contracting Ordinance (San Diego Municipal Code sections 22.3501–22.3517) The Design Professional understands and agrees that violation of this clause shall be considered a material breach of the contract and may result in remedies being ordered against the Design Professional up to and including contract termination, debarment, and other sanctions for violation of the provisions of the Nondiscrimination in Contracting Ordinance. The Design Professional further understands and agrees that the procedures, remedies and sanctions provided for in the Nondiscrimination Ordinance apply only to violations of said Nondiscrimination Ordinance.
- **4.7 Drug-Free Workplace.** By signing this Agreement the Design Professional agrees that it is aware of, and hereby certifies that it agrees to comply with, the City's Drug-Free Workplace requirements set forth in Council Policy 100–17, adopted by San Diego Resolution R-277952 and incorporated into this Agreement by this reference. Council Policy 100–17 is available on line at https://www.sandiego.gov/city-clerk/officialdocs.
- **4.7.1 Design Professional's Notice to Employees.** The Design Professional shall publish a statement notifying employees that the unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance is prohibited in the work place, and specifying the actions that will be taken against employees for violations of the prohibition.
- **4.7.2 Drug-Free Awareness Program.** The Design Professional shall establish a drug-free awareness program to inform employees about: (1) the dangers of drug abuse in the work place; (2) the policy of maintaining a drug-free work place; (3) available drug counseling, rehabilitation, and employee assistance programs; (4) the penalties that may be imposed upon employees for drug abuse violations.
- **4.7.3 Posting the Statement.** In addition to Section 4.7.1 above, the Design Professional shall post the drug-free policy in a prominent place.
- **4.7.4 Subcontractor's Agreements.** The Design Professional further certifies that each contract for Subcontractor Services for this Project shall contain language that

binds the Subcontractor to comply with the provisions of Article IV, Section 4.7 of this Agreement, as required by Sections 2.A.(1) through (3) of Council Policy 100-17. Design Professionals and Subcontractors shall be individually responsible for their own drug-free work place program.

- Title 24/Americans with Disabilities Act Requirements. Design Professional 4.8 has sole responsibility for ensuring that all Project plans and other design services comply with all accessibility requirements under Title 24 of the California Code of Regulations, known as the California Building Code (Title 24), and under the Americans with Disabilities Act Accessibility Guidelines (ADAAG) in effect at the time the designs are submitted to the City for review. When a conflict exists between Title 24 and ADAAG, the most restrictive requirement shall be followed by Design Professional (i.e., that which provides the most access). Design Professional warrants and certifies that any and all plans and specifications prepared for the City in accordance with this agreement shall meet all requirements under Title 24 and ADAAG. Design Professional understands that while the City will be reviewing Design Professional's designs for compliance in specific and certain areas under Title 24 and ADAAG prior to acceptance of Design Professional's designs, Design Professional understands and agrees that the City's access review process and its acceptance of Design Professional's designs in no way limits the Design Professional's obligations under this agreement to prepare designs that comply with all requirements under Title 24 and ADAAG.
- **4.9 Product Endorsement.** The Design Professional acknowledges and agrees to comply with the provisions of City of San Diego Administrative Regulation 95.65, concerning product endorsement. Any advertisement identifying or referring to the City as the user of a product or service requires the prior written approval of the City.
- **4.10 Conflict of Interest.** The Design Professional is subject to all federal, state and local conflict of interest laws, regulations, and policies applicable to public contracts and procurement practices, including but not limited to California Government Code sections 1090, et seq. and 81000, et seq., and the City of San Diego Ethics Ordinance, codified in the San Diego Municipal Code at sections 27.3501 to 27.3595.
- **4.10.1** If, in performing the Professional Services set forth in this Agreement, any member of the Design Professional's organization makes, or participates in, a "governmental decision" as described in Title 2, section 18704 of the California Code of Regulations, or performs the same or substantially all the same duties for the City that would otherwise be performed by a City employee holding a position specified in the department's conflict of interest code, the individual shall be subject to a conflict of interest code requiring the completion of one or more statements of economic interests disclosing the individual's relevant financial interests. The determination as to whether any individual members of the Design Professional's organization must make disclosures of relevant financial interests is set forth in the Determination Form [Exhibit E].
- **4.10.1.1** If a determination is made that certain individuals must disclose relevant financial interests, the statements of economic interests shall be made on Fair Political Practices Commission Form 700 and filed with the City Clerk. The individual shall file a Form 700 (Assuming Office Statement) within thirty calendar days of the City's determination that the individuals are subject to a conflict of interest code. Each year thereafter, the individuals shall also file a Form 700 (Annual Statement) on or before April 1, disclosing any financial interests held during the previous calendar year for which the individual was subject to a conflict of interest code. A Form 700 (Leaving Office Statement) shall also be filed when the individual discontinues services under this Agreement.

- **4.10.1.2** If the City requires an individual member of the Design Professional's organization to file a statement of economic interests as a result of the Professional Services performed, the individual shall be considered a "City Official" subject to the provisions of the City of San Diego Ethics Ordinance, including the prohibition against lobbying the City for one year following the termination of this Agreement.
- **4.10.2** The Design Professional shall establish and make known to its employees and agents appropriate safeguards to prohibit employees from using their positions for a purpose that is, or that gives the appearance of being, motivated by the desire for private gain for themselves or others, particularly those with whom they have family, business, or other relationships.
- **4.10.3** The Design Professional and its Subcontractors having subcontracts amounting to 1% or more of the value of the Professional Services agreed to under this Agreement are precluded from participating in design services on behalf of the contractor, construction management, and any other construction services related in any way to these Professional Services without the prior written consent of the City.
- **4.10.4** The Design Professional's personnel employed on the Project shall not accept gratuities or any other favors from any Subcontractors or potential Subcontractors. The Design Professional shall not recommend or specify any product, supplier, or contractor with whom the Design Professional has a direct or indirect financial or organizational interest or relationship that would violate conflict of interest laws, regulations, or policies.
- **4.10.5** If the Design Professional violates any conflict of interest law or any of the provisions in this Section 4.10, the violation shall be grounds for immediate termination of this Agreement. Further, the violation subjects the Design Professional to liability to the City for attorneys' fees and all damages sustained as a result of the violation.
- **4.11 Mandatory Assistance.** If a third party dispute or litigation, or both, arises out of, or relates in any way to the Professional Services provided under this Agreement, upon the City's request, the Design Professional, its agents, officers, and employees agree to assist in resolving the dispute or litigation. The Design Professional's assistance includes, but is not limited to, providing professional consultations, attending mediations, arbitrations, depositions, trials or any event related to the dispute resolution and/or litigation.
- **4.12 Compensation for Mandatory Assistance.** The City will compensate the Design Professional for fees incurred for providing Mandatory Assistance as Additional Services under Section 3.2. If, however, the fees incurred for the Mandatory Assistance are determined, through resolution of the third party dispute or litigation, or both, to be attributable in whole, or in part, to the acts or omissions of the Design Professional, its agents, officers, and employees, the Design Professional shall reimburse the City. The City is then entitled to reimbursement of all fees paid to the Design Professional, its agents, officers, and employees for Mandatory Assistance.
- **4.13 Attorney Fees related to Mandatory Assistance.** In providing the City with dispute or litigation assistance, the Design Professional or its agents, officers, and employees may incur expenses and/or costs. The Design Professional agrees that any attorney fees it may incur as a result of assistance provided under Section **4.11** are not reimbursable. The Parties agree this provision does not in any way affect their rights to seek attorney fees under Article VIII, Section **8.8** of this Agreement.

4.14 Energy Conservation Specifications. Technological advances in energy conservation devices such as Lighting and Heating, Ventilation, and Air Conditioning (HVAC), enable additional energy savings over that required by the State of California's Energy Efficiency Standards (Title 24, Part 6 of the California Code of Regulations). The Design Professional shall model the energy performance of the building using an acceptable computer model such as Energy Pro, EQuest, DOE-2, Power DOE, HAP 3.22, etc. and present the summary data to the City at or prior to 100 percent design. This analysis should include life cycle cost analysis showing recovery of construction costs through operation and maintenance costs (e.g., electricity and gas savings.) The Design Professional shall prepare a cost savings matrix that lists each device being considered and one, three, five and ten-year Project savings. The comparison shall include, but not be limited to, the following equipment: Lighting, HVAC, Water Heating, and Motors.

The Design Professional shall contact the SDG&E New Construction Program at (858) 636-5725 or the San Diego Regional Energy Office at (619) 595-5634 to integrate them into the design process to ensure maximum energy performance and access to technical resources. Design Professional shall endeavor to obtain from SDG&E a UTIL-1 (Utility Incentive Worksheet) to estimate energy savings and incentives available based on the design team energy modeling.

- **4.15 Notification of Increased Construction Cost.** If, at any time prior to the City's approval of the final plans and specifications, the Design Professional anticipates that the total construction cost will exceed the estimated construction budget, the Design Professional shall immediately notify the City in writing. This written notification shall include an itemized cost estimate and a list of recommended revisions which the Design Professional believes will bring the construction cost to within the estimated construction budget. The City may either: (1) approve an increase in the amount authorized for construction; or (2) delineate a project which may be constructed for the budget amount; or (3) any combination of (1) and (2).
- **4.16 Sustainable Building Policy.** The Design Professional shall comply with City Council Policy 900–14 (Sustainable Building Policy) in the performance of the Scope of Services, including but not limited to the requirement that all new or significantly remodeled City facilities shall be designed and constructed to achieve at a minimum the Leadership in Energy and Environmental Design (LEED) "Silver" Level Certification.
- 4.17 Design-Build Competition Eligibility. Any architectural firms, engineering firms, Design Professionals, or individuals retained by the City to assist the City with developing criteria or preparing the preliminary design or the request for proposals for a Design-Build competition shall not be eligible to participate with any Design-Build Entity in that Design-Build competition. Additionally, the City may determine in its sole discretion that a Subcontractor hired to assist with a Design-Build competition, regardless of whether the Subcontractor was hired by the City or hired by an architectural firm, engineering firm, Design Professional, or individual retained by the City, has a competitive advantage and as such is ineligible to participate in that Design-Build competition.
- **4.18 Storm Water Management Discharge Control.** Design Professional shall comply with Chapter 4, Article 3, Division 3 of the San Diego Municipal Code, Storm Water Management Discharge Control and the Municipal Storm Water Permit (MS4) Permit, California Regional Water Quality Control Board Order No. R9-2013-0001 (amended by R9-2015-0001 and R9-2015-0100), Storm Water Standards Manual, as amended from time to time, and any and all Best Management Practice (BMP) guidelines and pollution elimination

requirements as may be established by the Enforcement Official. Design Professional warrants and certifies that any and all plans, reports, and specifications prepared for the City in accordance with this agreement shall meet all requirements of the San Diego Municipal Code and Storm Water Standards Manual. Design Professional understands that while the City will be reviewing Design Professional 's designs for storm water permit compliance prior to acceptance of Design Professional 's designs, Design Professional understands and agrees that the City's Storm Water review process and its acceptance of Design Professional 's designs in no way limits the Design Professional 's obligations under this agreement to prepare designs that comply with all requirements of the San Diego Municipal Code and MS4 Permit.

The Design Professional shall review the completed Storm Water Applicability Checklist (DS-560) to confirm the project's appropriate storm water requirements. For all applicable projects, and to the maximum extent practicable, the Design Professional shall incorporate and include Source Control and Low Impact Development (LID) design features or Site Design BMPs on the construction plans. In addition, for Priority Development projects, the Design Professional shall prepare a Storm Water Quality Management Plan in accordance with the requirements of the Storm Water Standards Manual and prepare a BMP plan showing all permanent BMPs, LID designs, hydromodification management plan facilities, and include sufficient details and cross sections for construction.

Design Professional shall attend the Pre-construction meeting. The Project Manager will coordinate with the Design Professional on the inspection of the permanent BMP(s) during installation. Design Professional shall inspect and confirm that the permanent BMP was installed in accordance with the details on the plans and that the permanent BMP functions to meet the requirements of the MS4 Permit. Upon notification by the Project Manager, the Design Professional shall sign and stamp the Permanent BMP Self Certification on the plans or the Permanent BMP Self Certification Form (DS-563) prior to final acceptance by the City.

For projects requiring soil-disturbance work such as geotechnical borings, street coring and potholing as component of the design, the Design Professional shall complete a Minor Water Pollution Control Plan (DS-570), if applicable.

4.19 ADA Certification. By signing this Agreement the Design Professional agrees that it is aware of, and hereby certifies that it agrees to comply with, the City's Americans With Disabilities Act Compliance/City Contracts requirements set forth in Council Policy 100-04, adopted by San Diego Resolution R-282153 and incorporated into this Agreement by this reference. Council Policy 100-04 is available at https://www.sandiego.gov/city-clerk/officialdocs.

4.20 Prevailing Wage Rates. Prevailing wage rates apply to this Agreement.

Pursuant to San Diego Municipal Code section 22.3019, construction, alteration, demolition, repair and maintenance work performed under this Agreement is subject to State prevailing wage laws. For construction work performed under this Agreement cumulatively exceeding \$25,000 and for alteration, demolition, repair and maintenance work performed under this Agreement cumulatively exceeding \$15,000, the Design Professional and its subconsultants shall comply with State prevailing wage laws including, but not limited to, the requirements listed below.

4.20.1 Compliance with Prevailing Wage Requirements. Pursuant to sections 1720 through 1861 of the California Labor Code, the Design Professional and its

subconsultants shall ensure that all workers who perform work under this Agreement are paid not less than the prevailing rate of per diem wages as determined by the Director of the California Department of Industrial Relations (DIR). This includes work performed during the design and preconstruction phases of construction including, but not limited to, inspection and land surveying work.

4.20.1.1 Copies of the prevailing rate of per diem wages also may be found at http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm. The Design Professional and its subconsultants shall post a copy of the prevailing rate of per diem wages determination at each job site and shall make them available to any interested party upon request.

4.20.1.2 The wage rates determined by the DIR refer to expiration dates. If the published wage rate does not refer to a predetermined wage rate to be paid after the expiration date, then the published rate of wage shall be in effect for the life of this Agreement. If the published wage rate refers to a predetermined wage rate to become effective upon expiration of the published wage rate and the predetermined wage rate is on file with the DIR, such predetermined wage rate shall become effective on the date following the expiration date and shall apply to this Agreement in the same manner as if it had been published in said publication. If the predetermined wage rate refers to one or more additional expiration dates with additional predetermined wage rates, which expiration dates occur during the life of this Agreement, each successive predetermined wage rate shall apply to this Agreement on the date following the expiration date of the previous wage rate. If the last of such predetermined wage rates expires during the life of this Agreement, such wage rate shall apply to the balance of the Agreement.

- **4.20.2 Penalties for Violations.** Design Professional and its subconsultants shall comply with California Labor Code section 1775 in the event a worker is paid less than the prevailing wage rate for the work or craft in which the worker is employed. This shall be in addition to any other applicable penalties allowed under Labor Code sections 1720 1861.
- **4.20.3 Payroll Records.** Design Professional and its subconsultants shall comply with California Labor Code section 1776, which generally requires keeping accurate payroll records, verifying and certifying payroll records, and making them available for inspection. Design Professional shall require its subconsultants to also comply with section 1776. Design Professional and its subconsultants shall submit weekly certified payroll records online via the City's web-based Labor Compliance Program. Design Professional is responsible for ensuring its subconsultants submit certified payroll records to the City.
- **4.20.3.1** In addition to the requirements in 4.20.3, the Design Professional and its subconsultants shall also furnish records specified in Labor Code section 1776 directly to the Labor Commissioner in the manner required by Labor Code section 1771.4.
- **4.20.4 Apprentices.** Design Professional and its subconsultants shall comply with California Labor Code sections 1777.5, 1777.6 and 1777.7 concerning the employment and wages of apprentices. Design Professional shall be held responsible for the compliance of their subconsultants with sections 1777.5, 1777.6 and 1777.7.
- **4.20.5 Working Hours.** Design Professional and its subconsultants shall comply with California Labor Code sections 1810 through 1815, including but not limited to: (i) restrict working hours on public works contracts to eight (8) hours a day and forty (40) hours a week, unless all hours worked in excess of eight (8) hours per day are compensated at not less than 1½ times the basic rate of pay; and (ii) specify penalties to be imposed on

design professionals and subcontractors of \$25 per worker per day for each day the worker works more than eight (8) hours per day and forty (40) hours per week in violation of California Labor Code sections 1810 through 1815.

- **4.20.6 Required Provisions for Subcontracts.** Design Professional shall include at a minimum a copy of the following provisions in any contract they enter into with a subconsultant: California Labor Code sections 1771, 1771.1, 1775, 1776, 1777.5, 1810, 1813, 1815, 1860 and 1861.
- **4.20.7 Labor Code Section 1861 Certification.** Design Professional in accordance with California Labor Code section 3700 is required to secure the payment of compensation of its employees and by signing this Agreement, Design Professional certifies that "I am aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this Agreement."
- **4.20.8** Labor Compliance Program. The City has its own Labor Compliance Program authorized in August 2011 by the DIR. The City will withhold contract payments when payroll records are delinquent or deemed inadequate by the City or other governmental entity, or it has been established after an investigation by the City or other governmental entity that underpayment(s) have occurred.
- **4.20.9 Contractor and Subcontractor Registration Requirements.** This project is subject to compliance monitoring and enforcement by the DIR. A Design Professional or subcontractor shall not be qualified to bid on, be listed in a bid or proposal, subject to the requirements of section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, as defined in this chapter, unless currently registered and qualified to perform public work pursuant to Labor Code section 1725.5 It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions Code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.
- **4.20.9.1** A Design Professional's inadvertent error in listing a subconsultant who is not registered pursuant to Labor Code section 1725.5 in response to a solicitation shall not be grounds for filing a protest or grounds for considering the bid or proposal non-responsive provided that any of the following apply: (1) the subconsultant is registered prior to proposal due date; (2) within twenty-four hours after the proposal due date, the subconsultant is registered and has paid the penalty registration fee specified in Labor Code section 1725.5; or (3) the subconsultant is replaced by another registered subconsultant pursuant to Public Contract Code section 4107.
- **4.20.9.2** By submitting a bid or proposal to the City, Design Professional is certifying that he or she has verified that all subcontractors used on this public work project are registered with the DIR in compliance with Labor Code sections 1771.1 and 1725.5, and Design Professional shall provide proof of registration for themselves and all listed subcontractors to the City at the time of bid or proposal due date or upon request.
- **4.20.10 Stop Order**. For Design Professional or its subcontractor(s) engaging in the performance of any public work contract without having been registered in violation of Labor Code sections 1725.5 or 1771.1, the Labor Commissioner shall issue and serve a stop order prohibiting the use of the unregistered Design Professional or unregistered

subcontractor(s) on ALL public works until the unregistered Design Professional or unregistered subcontractor(s) is registered. Failure to observe a stop order is a misdemeanor.

- **4.20.11 List of all Subcontractors**. The Design Professional shall provide a complete list of subcontractors (regardless of tier) utilized on this Agreement, along with their DIR registration numbers, if applicable, prior to any work being performed on this Agreement, and Design Professional shall provide a complete list of subcontractors, regardless of tier, with each invoice. Additionally, Design Professional shall provide the City with a complete list of all subcontractors utilized on this Agreement, regardless of tier, within ten working days of the completion of the Agreement, along with their DIR registration numbers, if applicable. The City shall withhold final payment to Design Professional until at least thirty (30) days after this information is provided to the City.
- **4.20.12** Exemptions for Small Projects. There are limited exemptions for installation, alteration, demolition, or repair work done on projects of \$25,000 or less. The Design Professional shall still comply with Labor Code sections 1720 et. seq. The only recognized exemptions are listed below:
- **4.20.12.1** Registration. The Design Professional will not be required to register with the DIR for small projects. (Labor Code section 1771.1).
- **4.20.12.2** Certified Payroll Records. The records required in Labor Code section 1776 shall be required to be kept and submitted to the City of San Diego, but will not be required to be submitted online with the DIR directly. The Design Professional will need to keep those records for at least three years following the completion of the Agreement. (Labor Code section 1771.4).
- **4.20.12.3 List of all Subcontractors.** The Design Professional shall not be required to hire only registered subcontractors and is exempt from submitting the list of all subcontractors that is required in section 4.20.11 above. (Labor Code section 1773.3).

ARTICLE V RESERVED

ARTICLE VI INDEMNIFICATION

services which shall be solely as addressed in Section 6.2 below, to the fullest extent permitted by law, Design Professional shall defend (with legal counsel reasonably acceptable to the City), indemnify and hold harmless the City and its officers, agents, departments, officials, and employees [Indemnified Parties] from and against all claims, losses, costs, damages, injuries (including, without limitation, injury to or death of an employee of Design Professional or its Subcontractors), expense and liability of every kind, nature and description (including, without limitation, incidental and consequential damages, court costs, attorneys' fees, litigation expenses and fees of expert consultants or expert witnesses incurred in connection therewith and costs of investigation) that arise out of, pertain to, or relate to, directly or indirectly, in whole or in part, any services performed under this Agreement by the Design Professional, any Subcontractor, anyone directly or indirectly employed by them, or anyone that they control. The Design Professional's duty to defend, indemnify, protect and hold harmless shall not include any claims or liabilities arising from the active negligence, sole negligence or sole willful misconduct of the Indemnified Parties.

6.2 Design Professional Services Indemnification and Defense.

Design Long Form Page 19 of 27 Revised 02-09-22

- **6.2.1 Design Professional Services Indemnification.** To the fullest extent permitted by law (including, without limitation, California Civil Code Section 2782.8), with respect to the performance of design professional services, Design Professional shall indemnify and hold harmless the City, its officers, or employees, from all claims, demands or liability that arise out of, pertain to or relate to the negligence, recklessness, or willful misconduct of Design Professional or Design Professional's officers or employees.
- **6.2.2 Design Professional Services Defense.** Parties will work in good faith to procure applicable insurance coverage for the cost of any defense arising from all claims, demands or liability that arise out of, pertain to or relate to the negligence, recklessness, or willful misconduct of Design Professional or Design Professional's officers or employees.
- **6.3 Insurance.** The provisions of this Article are not limited by the requirements of Section 4.3 related to insurance.
- **6.4 Enforcement Costs.** The Design Professional agrees to pay any and all costs the City incurs enforcing the indemnity and defense provisions set forth in this Article.

ARTICLE VII MEDIATION

- 7.1 Mandatory Non-binding Mediation. With the exception of Sections 2.5–2.7 of this Agreement, if a dispute arises out of, or relates to this Agreement, or the breach thereof, and if said dispute cannot be settled through normal contract negotiations, prior to the initiation of any litigation, the Parties agree to attempt to settle the dispute in an amicable manner, using mandatory mediation under the Construction Industry Mediation Rules of the American Arbitration Association (AAA) or any other neutral organization agreed upon before having recourse in a court of law.
- **7.2 Mandatory Mediation Costs.** The expenses of witnesses for either side shall be paid by the Party producing such witnesses. All other expenses of the mediation, including required traveling and other expenses of the mediator [Mediator], and the cost of any proofs or expert advice produced at the direct request of the Mediator, shall be borne equally by the Parties, unless they agree otherwise.
- 7.3 Selection of Mediator. A single Mediator that is acceptable to both Parties shall be used to mediate the dispute. The Mediator will be knowledgeable in construction aspects and may be selected from lists furnished by the AAA or any other agreed upon Mediator. To initiate mediation, the initiating Party shall serve a Request for Mediation on the opposing Party. If the Mediator is selected from a list provided by AAA, the initiating Party shall concurrently file with AAA a "Request for Mediation" along with the appropriate fees, a list of three requested Mediators marked in preference order, and a preference for available dates.
- 7.3.1 If AAA is selected to coordinate the mediation, within ten working days from the receipt of the initiating Party's Request for Mediation, the opposing Party shall file the following: a list of preferred Mediators listed in preference order after striking any Mediators to which they have any factual objection, and a preference for available dates. If the opposing Party strikes all of initiating Party's preferred Mediators, opposing Party shall submit a list of three preferred Mediators listed in preference order to initiating Party and Administrator. Initiating Party shall file a list of preferred Mediators listed in preference order, after striking any Mediator to which they have any factual objection. This process shall continue until both sides have agreed upon a Mediator.

Design Long Form Page 20 of 27 Revised 02-09-22

- **7.3.2** The Administrator will appoint or the Parties shall agree upon the highest, mutually preferred Mediator from the individual Parties' lists who is available to serve within the designated time frame.
- **7.3.3** If the Parties agree not to use AAA, then a Mediator, date and place for the mediation shall be mutually agreed upon.
- **7.4 Conduct of Mediation Sessions.** Mediation hearings will be conducted in an informal manner and discovery will not be allowed. All discussions, statements, or admissions will be confidential to the Party's legal position. The Parties may agree to exchange any information they deem necessary.
- **7.4.1** Both Parties must have an authorized representative attend the mediation. Each representative must have the authority to recommend entering into a settlement. Either Party may have attorney(s) or expert(s) present. Upon reasonable demand, either Party may request and receive a list of witnesses and notification whether attorney(s) will be present.
- **7.4.2** Any agreements resulting from mediation shall be documented in writing. All mediation results and documentation, by themselves, shall be "non-binding" and inadmissible for any purpose in any legal proceeding, unless such admission is otherwise agreed upon, in writing, by both Parties. Mediators shall not be subject to any subpoena or liability and their actions shall not be subject to discovery.

ARTICLE VIII INTELLECTUAL PROPERTY RIGHTS

- 8.1 Work For Hire. All original designs, plans, specifications, reports, documentation, and other informational materials, whether written or readable by machine, originated or prepared exclusively for the City pursuant to this Agreement (Deliverable Materials) is "work for hire" under the United States Copyright law and shall become the sole property of the City and shall be delivered to the City upon request. The Design Professional, including its employees, and independent Subcontractor(s), shall not assert any common law or statutory patent, copyright, trademark, or any other intellectual proprietary right to the City to the Deliverable Materials.
- **8.2. Rights in Data.** All rights including, but not limited to publication(s), registration of copyright(s), and trademark(s) in the Deliverable Materials, developed by the Design Professional, including its employees, agents, talent and independent Subcontractors pursuant to this Agreement are the sole property of the City. The Design Professional, including its employees, agents, talent, and independent Subcontractor(s), may not use any such Deliverable Materials mentioned in this article for purposes unrelated to Design Professional's work on behalf of the City without prior written consent of the City.
- 8.3 Intellectual Property Rights Assignment. Design Professional, its employees, agents, talent, and independent Subcontractor(s) agree to promptly execute and deliver, upon request by City or any of its successors or assigns at any time and without further compensation of any kind, any power of attorney, assignment, application for copyright, patent, trademark or other intellectual property right protection, or other papers or instruments which may be necessary or desirable to fully secure, perfect or otherwise protect to or for the City, its successors and assigns, all right, title and interest in and to the content of the Deliverable Materials; and cooperate and assist in the prosecution of any action or opposition proceeding involving said rights and any adjudication of the same.

Design Long Form Page 21 of 27 Revised 02-09-22

- 8.4 Moral Rights. Design Professional, its employees, agents, talent, and independent Subcontractor(s) hereby irrevocably and forever waives, and agrees never to assert, any Moral Rights in or to the Deliverable Materials which Design Professional, its employees, agents, talent, and independent Subcontractor(s), may now have or which may accrue to Design Professional, its employees, agents, talent, and independent Subcontractor(s)' benefit under U.S. or foreign copyright laws and any and all other residual rights and benefits which arise under any other applicable law now in force or hereafter enacted. The term "Moral Rights" shall mean any and all rights of paternity or integrity in or to the Deliverable Materials and the right to object to any modification, translation or use of said content, and any similar rights existing under judicial or statutory law of any country in the world or under any treaty, regardless of whether or not such right is denominated or referred to as a moral right.
- 8.5 Subcontracting. In the event that Design Professional utilizes a Subcontractor(s) for any portion of the Work that is in whole or in part of the specified Deliverable Materials to the City, the agreement between Design Professional and the Subcontractor [Subcontractor Agreement] shall include a statement that identifies that the Deliverable Materials/Work product as a "work-for hire" as defined in the Act and that all intellectual property rights in the Deliverable Materials/Work product, whether arising in copyright, trademark, service mark or other belongs to and shall vest solely with the City. Further, the Subcontractor Agreement shall require that the Subcontractor, if necessary, shall grant, transfer, sell and assign, free of charge, exclusively to the City, all titles, rights and interests in and to said Work/Deliverable Materials, including all copyrights and other intellectual property rights. City shall have the right to review any Subcontractor agreement for compliance with this provision.
- **8.6 Publication Design.** Design Professional may not publish or reproduce any Deliverable Materials, for purposes unrelated to Design Professional's work on behalf of the City without prior written consent of the City.
- Intellectual Property Warranty and Indemnification. Design Professional 8.7 represents and warrants that any materials or deliverables, including all Deliverable Materials, provided under this contract are either original, not encumbered and do not infringe upon the copyright, trademark, patent or other intellectual property rights of any third party, or are in the public domain. If Deliverable Materials provided hereunder become the subject of a claim, suit or allegation of copyright, trademark or patent infringement, City shall have the right, in its sole discretion, to require Design Professional to produce, at Design Professional's own expense, new non-infringing materials, deliverables or Works as a means of remedying any claim of infringement in addition to any other remedy available to the City under law or equity. Design Professional further agrees to indemnify and hold harmless the City, its elected officials, officers, employees and agents from and against any and all claims, actions, costs, judgments or damages of any type alleging or threatening that any materials, deliverables, supplies, equipment, services, Deliverable Materials, or Works provided under this contract infringe the copyright, trademark, patent or other intellectual property or proprietary rights of any third party (Third Party Claims of Infringement). If a Third Party Claim of Infringement is threatened or made before Design Professional receives payment under this contract, City shall be entitled, upon written notice to Design Professional, to withhold some or all of such payment.
- **8.8 Enforcement Costs.** The Design Professional agrees to pay any and all costs the City incurs enforcing the indemnity and defense provisions set forth in Article 8, including but not limited to, attorneys' fees.

ARTICLE IX MISCELLANEOUS

- **9.1 Notices.** In all cases where written notice is required under this Agreement, service shall be deemed sufficient if the notice is deposited in the United States mail, postage paid. Proper notice shall be effective on the date it is mailed, unless provided otherwise in this Agreement. For the purpose of this Agreement, unless otherwise agreed in writing, notice to the City shall be addressed to: Engineering & Capital Projects, c/o Negin Afagh, 525 B Street, San Diego, CA 92101, and notice to the Design Professional shall be addressed to: Dokken Engineering, Kimberly Wender, 1450 Frazee Road, Suite 100, San Diego, CA 92108 KWender@dokkenengineering.com.
- **9.2 Headings.** All article headings are for convenience only and shall not affect the interpretation of this Agreement.
- 9.3 Non-Assignment. The Design Professional shall not assign the obligations under this Agreement, whether by express assignment or by sale of the company, nor any monies due or to become due, without the City's prior written approval. Any assignment in violation of this paragraph shall constitute a Default and is grounds for immediate termination of this Agreement, at the sole discretion of the City. In no event shall any putative assignment create a contractual relationship between the City and any putative assignee.
- **9.4 Independent Contractors.** The Design Professional and any Subcontractors employed by the Design Professional shall be independent contractors and not agents of the City. Any provisions of this Agreement that may appear to give the City any right to direct the Design Professional concerning the details of performing the Professional Services, or to exercise any control over such performance, shall mean only that the Design Professional shall follow the direction of the City concerning the end results of the performance.
- Design Professional and Subcontractor Principals for Professional Services. It is understood that this Agreement is for unique Professional Services. Retention of the Design Professional's Professional Services is based on the particular professional expertise of the following members of the Design Professional's organization: [Project Team]. Accordingly, performance of Professional Services under this Agreement may not be delegated to other members of the Design Professional's organization or to Subcontractors without the prior written consent of the City. It is mutually agreed that the members of the Project Team are the principal persons responsible for delivery of all Professional Services and may not be removed from the Project Team without the City's prior written approval. Removal of any member of the Project Team without notice and approval by the City may be considered a default of the terms and conditions of this Agreement by the Design Professional. In the event any member of the Project Team becomes unavailable for any reason, the City must be consulted as to any replacement. If the City does not approve of a proposed replacement, the City may terminate this Agreement pursuant to section 2.6 of this Agreement. Further, the City reserves the right, after consultation with the Design Professional, to require any of the Design Professional's employees or agents to be removed from performance of the Scope of Services.
- **9.6** Additional Design Professionals or Contractors. The City reserves the right to employ, at its own expense, such additional Design Professionals or contractors as the City deems necessary to perform work or to provide the Professional Services on the Project.

Design Long Form Page 23 of 27 Revised 02-09-22

- **9.7 Employment of City Staff.** This Agreement may be unilaterally and immediately terminated by the City, at its sole discretion, if the Design Professional employs an individual who, within the last twelve months immediately preceding such employment did, in the individual's capacity as an officer or employee of the City, participate in, negotiate with, or otherwise have an influence on the recommendation made to the City Council or Mayor in connection with the selection of the Design Professional.
- **9.8 Covenants and Conditions.** All provisions of this Agreement, expressed as either covenants or conditions on the part of the City or the Design Professional, shall be deemed to be both covenants and conditions.
- 9.9 Compliance with Controlling Law. The Design Professional shall comply with all laws, ordinances, regulations, and policies of the federal, state, and local governments applicable to this Agreement, including California Labor Code section 1720 relating to the payment of prevailing wages during the design and preconstruction phases of a project, including inspection and land surveying work. In addition, the Design Professional shall comply immediately with all directives issued by the City or its authorized representatives under authority of any laws, statutes, ordinances, rules, or regulations. The laws of the State of California shall govern and control the terms and conditions of this Agreement.
- **9.10 Jurisdiction**. The jurisdiction and applicable laws for any suit or proceeding concerning this Agreement, the interpretation or application of any of its terms, or any related disputes shall be in accordance with the laws of the State of California without regard to the conflicts or choice of law provisions thereof.
- **9.11** Successors in Interest. This Agreement and all rights and obligations created by this Agreement shall be in force and effect whether or not any Parties to the Agreement have been succeeded by another entity, and all rights and obligations created by this Agreement shall be vested and binding on any Party's successor in interest.
- **9.12 Integration.** This Agreement and the Exhibits and references incorporated into this Agreement fully express all understandings of the Parties concerning the matters covered in this Agreement. No change, alteration, amendment, or modification of the terms or conditions of this Agreement, and no verbal understanding of the Parties, their officers, agents, or employees shall be valid unless made in the form of a written change agreed to in writing by both Parties. All prior negotiations and agreements are merged into this Agreement.
- **9.13 Counterparts.** This Agreement may be executed in counterparts, which when taken together shall constitute a single signed original as though all Parties had executed the same page.
- 9.14 No Waiver. No failure of either the City or the Design Professional to insist upon the strict performance by the other of any covenant, term or condition of this Agreement, nor any failure to exercise any right or remedy consequent upon a breach of any covenant, term, or condition of this Agreement, shall constitute a waiver of any such breach of such covenant, term or condition. No waiver of any breach shall affect or alter this Agreement, and each and every covenant, condition, and term hereof shall continue in full force and effect without respect to any existing or subsequent breach.
- **9.15 Severability.** The unenforceability, invalidity, or illegality of any provision of this Agreement shall not render any other provision of this Agreement unenforceable, invalid, or illegal.

- **9.16 Municipal Powers.** Nothing contained in this Agreement shall be construed as a limitation upon the powers of the City as a chartered city of the State of California.
- **9.17 Drafting Ambiguities.** The Parties agree that they are aware that they have the right to be advised by counsel with respect to the negotiations, terms and conditions of this Agreement, and the decision of whether or not to seek advice of counsel with respect to this Agreement is a decision which is the sole responsibility of each Party. This Agreement shall not be construed in favor of or against either Party by reason of the extent to which each Party participated in the drafting of the Agreement.
- 9.18 Conflicts Between Terms. If an apparent conflict or inconsistency exists between the main body of this Agreement and the Exhibits, the main body of this Agreement shall control. If a conflict exists between an applicable federal, state, or local law, rule, regulation, order, or code and this Agreement, the law, rule, regulation, order, or code shall control. Varying degrees of stringency among the main body of this Agreement, the Exhibits, and laws, rules, regulations, orders, or codes are not deemed conflicts, and the most stringent requirement shall control. Each Party shall notify the other immediately upon the identification of any apparent conflict or inconsistency concerning this Agreement.
- **9.19 Design Professional Evaluation.** City will evaluate Design Professional's performance of Professional Services on the Project using the Consultant Evaluation Form [Exhibit F].
- **9.20 Exhibits Incorporated.** All Exhibits referenced in this Agreement are incorporated into the Agreement by this reference.
- **9.21 Survival of Obligations.** All representations, indemnifications, warranties and guarantees made in, required by or given in accordance with this Agreement, as well as all continuing obligations indicated in this Agreement, shall survive, completion and acceptance of the Professional Services and termination or completion of the Agreement.
- **9.22 Contractor Standards.** This Agreement is subject to the Contractor Standards clause of the Municipal Code Chapter 2, Article 2, Division 30 adopted by Ordinance No. O-20316. All consultants are required to complete the Contractor Standards Pledge of Compliance included herein as Exhibit G.
- **9.23 Equal Benefits Ordinance.** Unless an exception applies, Design Professional shall comply with the Equal Benefits Ordinance (EBO) codified in the San Diego Municipal Code (§22.4304(f)). Failure to maintain equal benefits is a material breach of this Agreement. By signing this Agreement, Design Professional certifies that Design Professional is aware of, and will comply with, this City-mandated clause throughout the duration of the Agreement.
- **9.24 Public Records.** By Signing this Agreement the Design Professional agrees that it is aware that the contents of this Agreement and any documents pertaining to the performance of the Agreement requirements/Scope of Services resulting from this Agreement are public records, and therefore subject to disclosure unless a specific exemption in the California Public Records Act applies.

If the Design Professional submits information **clearly marked** confidential or proprietary, the City of San Diego (City) may protect such information and treat it with confidentiality only to the extent permitted by law. However, it will be the **responsibility of the Design Professional** to provide to the City the specific legal grounds on which the City

can rely in withholding information requested under the California Public Records Act, should the City choose to withhold such information.

General references to sections of the California Public Records Act will not suffice. Rather, the Design Professional must provide a **specific and detailed legal basis**, **including applicable case law** that **clearly establishes** the requested information is exempt from the disclosure requirements of the California Public Records Act.

If the Design Professional does not provide a specific and detailed legal basis for withholding the requested information within a time specified by the City, the City will release the information as required by the California Public Records Act and the **Design Professional will hold the City harmless** for release of this information.

It will be the **Design Professional's obligation to defend**, at Design Professional's expense, any legal actions or challenges seeking to obtain from the City any information requested under the California Public Records Act withheld by the City at the Design Professional's request. Furthermore, the Design Professional shall **indemnify** the City and **hold it harmless** for any claim or liability, and **defend any action** brought against the City, resulting from the City's refusal to release information requested under the Public Records Act withheld at Design Professional's request.

Nothing in this Agreement creates any obligation for the City to notify the Design Professional or obtain the Design Professional's approval or consent before releasing information subject to disclosure under the California Public Records Act.

9.25 Equal Pay Ordinance. Unless an exception applies, Design Professional shall comply with the Equal Pay Ordinance (EPO) codified in the San Diego Municipal Code (SDMC) at section 22.4801 through 22.4809. Design Professional shall require all of its subconsultants to certify compliance with the EPO in their written subcontracts. Design Professional must post a notice informing its employees of their rights under the EPO in their workplace or job site. By signing this Agreement with the City of San Diego, Design Professional acknowledges the EPO requirements and pledges ongoing compliance with the requirements of SDMC Division 48, section 22.4801 et seq., throughout the duration of this Agreement.

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IN WITNESS WHEREOF, this Agreement is executed by the City of San Diego, acting by and through its Mayor, pursuant to San Diego Municipal Code 22.3207, authorizing such execution, and by the Design Professional pursuant to Dokken Engineering's signature authority document.

I HEREBY CERTIFY I can legally bir this Agreement, this3 day of	nd Dokken Engineering and that I have read all of	
	By John A. Klemunes, Jr. President	
Dated this <u>Tuesday</u> day of <u>Ma</u>	ay 21,2024	
	THE CITY OF SAN DIEGO Mayor or Designee	
	By Bernings	
	Berric Doringo	
	Deputy Director	
	Purchasing & Contracting	
I HEREBY APPROVE the form of the foregoing Agreement this 27 day of cy., 2024.		
S	MARA W. ELLIOTT, City Attorney	
	By Sanu Lendley Dana Fairchild	
	Deputy City Attorney	

DESIGN PROFESSIONAL AGREEMENT EXHIBITS

Contents

SCOPE OF SERVICES	3
TASK 1 - PROJECT MANAGEMENT	3
1.1 Project Management	3
1.2 Project Meetings and Coordination	3
1.3 Project Schedule and Budget Control	4
1.4 Contract Administration	4
1.5 QA/QC	4
TASK 2 – PRELIMINARY STUDIES, SITE INVESTIGATIONS, AND SURVEYING	4
2.1 Geotechnical Investigations/Reports	4
2.1.1 Information Review	4
2.1.2 Planning, Permitting & Utility Clearance	4
2.1.3 Geotechnical Field Exploration Program	5
2.1.4 Geotechnical Analysis & Report Preparation	6
2.2 Field Survey and Base Mapping	7
2.3 Utility Potholing	7
2.4 Hydrographic Survey and Coastal Erosion Monitoring	7
2.4.1 Bathymetric Survey	7
2.4.2 Coastal Erosion Monitoring	7
2.5 Site Investigations, Data Collection, and Review	8
2.6 Design Alternatives Report/Recommendation	9
TASK 3 – ENVIRONMENTAL	9
3.1 Site Development Permit	10
3.2 Technical Studies	10
3.2.1 Marine and Terrestrial Biological Resources Studies and Report	11
3.2.2 Cultural (Archeological) Resources Studies	12
3.2.3 Aesthetic/Visual Resources Technical Report and Simulations	13
3.2.4 Meetings, Coordination, and CEQA Documentation Support	14
3.3 Coastal Development and Jurisdictional Resource Permitting	14
3.3.1 IB-560 Environmental Support	14
3.3.2 CCC Coordination and Project Review	14
3.3.3 USACE Section 10/404 Permit including RWQCB 401 Certification, Section 7 Consultation with NMFS, Section 106 Consultation with SHPO)	
3.4 Eelgrass Dive Survey, Essential Fish Habitat Assessment, Section 7 NMFS Consultation	16

EXHIBIT A - SCOPE OF SERVICES

3.5 Historical Resources Technical Report (Built Environment)	17
3.6 State Lands Commission Protective Structure Permit	18
TASK 4 - DESIGN DEVELOPMENT (30%, 60%, 100%, FINAL)	18
4.1 30% Submittal	19
4.2 60% Submittal	20
4.3 100% Submittal	20
4.4 Final Submittal	20
TASK 5 - PUBLIC RELATIONS	21
5.1 Public Information Officer and Community Outreach	21
5.2 Community Outreach Meetings	21
5.3 Historic Element	21
TASK 6 - BID SUPPORT	21
TASK 7 - CONSTRUCTION SUPPORT	21
7.1 Construction Meetings	22
7.2 Contractor Submittals Review	22
7.3 Requests for Information	22
7.4 Change Order Preparation Assistance	22
7.5 As-Built Drawings	22
7.6 Coastal Erosion Monitoring During Construction	22
7.7 Geotechnical Observation	22
TASK 8 – Additional Services	Error! Bookmark not defined.
TASK 9 – Bluff Degradation	23

SCOPE OF SERVICES

The scope of services encompasses the design efforts for the Sunset Cliffs Seawall Improvement project, located along Sunset Cliffs Boulevard in the Peninsula Community, City of San Diego, between Adair Street and Osprey Street. The existing concrete seawalls supporting the bluffs were constructed in 1983 to ensure public safety and to protect the street and infrastructure from the bluff regression due to coastal erosion. Studies have shown that the edge of the bluffs between the two existing concrete sea walls has retreated to be within approximately 12 feet of the roadway at the closest location. Additionally, recent failures along Sunset Cliffs Boulevard at Spalding Point have prompted the need for intervention. The project's primary goal is to design a seawall structure for bluffs protection, public safety, and infrastructure preservation, minimizing impacts on resources and the public. Additionally, the project involves designing street resurfacing, curb ramps, parking lot resurfacing, ADA upgrades, and utility improvements. The Design Professional will provide services through final design and construction of the project as outlined below.

TASK 1 - PROJECT MANAGEMENT

Design Professional will provide project management in the execution of the Project's design phase. These services will include attendance at meetings as requested by the City, monitoring and maintenance of the Project schedule and budget, contract administration, and quality assurance and quality control of construction and contract documents.

1.1 Project Management

Design Professional will provide design project management throughout the Design Phase of the project and design-related issues during the bid, award, and construction phase. Design Professional will provide coordination and communications between the City Project Management staff and the Design Professional -team, as necessary, to keep the entire Project Team informed of the project progress on key issues and decisions. Design Professional will inform the City of subconsultant activities and relay any feedback from City Staff.

1.2 Project Meetings and Coordination

Design Professional will attend the meetings as noted below and will prepare agendas and minutes, distribute to attendees and others designated by the City's Project Manager, and track Project Team action items for completion. The project status log will be organized in a problem/issue subject matter. Action items will be on the list.

- Kick-off Meeting: Design Professional will attend a Project Kick-off meeting and present the project schedule.
- Monthly Progress Meetings: Design Professional will attend and lead up to thirty (30) monthly progress meetings through the Design Phase, and at other times, as requested by the City Project Manager. Design Professional will report in writing to the City Project Manager the previous month's progress and the plans for the upcoming three weeks. Prior to a progress meeting, Design Professional will submit its progress meeting format to the City Project Manager for review and acceptance, including meeting agendas, prior to each meeting and minutes of each meeting prior to the next meeting.
- Submittal Meetings: Design Professional will attend up to five (5) submittal meetings to review various design issues prior to the submittal. The meetings will be held prior to the Basis of Design Report, 30% Design, 60% Design, 100% Design, and Final Design.
- Traffic Control Meetings: Design Professional will attend two (2) Traffic Control Meetings with the City Traffic Engineer or the appropriate agency at either 60% Design, 100% Design, and Final Design if needed.

- ADA Meetings: Design Professional will attend up to two (2) meetings with the City CIP Access
 Law Compliance Officer or the appropriate agency personnel to discuss the curb ramp design at
 either 60% Design, 100% Design, and Final Design.
- QA/QC Meetings: Design Professional will attend up to three (3) meetings with the City Quality Control/ Quality Assurance section or the appropriate agency to discuss the plans, specifications, and bid items at 100% Design.
- Design Professional will attend up to twenty (20) additional meetings for various purposes throughout the design phase.

1.3 Project Schedule and Budget Control

Design Professional will develop, monitor, and maintain the Design Project schedule which includes project tasks, task interrelationships, milestones, and intermediate and final project deliverables. The Design Professional Project Manager will provide updates at each monthly meeting. Design Professional will use Microsoft Project CP Project Management and Scheduling Software or equal.

The Design Professional Project Manager will also prepare a monthly progress report (to be attached to the monthly invoice) that will include but not be limited to, budget, percentage of individual task completion, schedule progress and critical path tracking, problems encountered, out of scope items and status, action items, budget information, and percentage of individual task completion.

Deliverables: Baseline Schedule, Monthly Progress Report.

1.4 Contract Administration

Design Professional will perform contract administrative duties to meet City's format and requirements, subconsultant coordination, monthly progress reports, management of contractual requirements, and establishing an organized filing system for all project-related documentation and correspondence.

1.5 QA/QC

To ensure the City receives only the highest quality of documents, Design Professional will incorporate QA/QC procedures into the review of all design documents and work products, including subconsultant tasks, at each milestone of the Project.

TASK 2 – PRELIMINARY STUDIES, SITE INVESTIGATIONS, AND SURVEYING

2.1 Geotechnical Investigations/Reports

2.1.1 Information Review

This task involves a review of readily available information, including preliminary project design information, published geologic literature and maps, as-built utility maps, in-house references, pertinent geotechnical reports prepared by others (if available), and topographic maps.

2.1.2 Planning, Permitting & Utility Clearance

Design Professional will perform a site visit to locate suitable locations for the borings and contact Underground Service Alert (USA) to clear the proposed boring locations with regard to existing buried utilities. Design Professional will also arrange for a third-party utility locator to secondarily clear the proposed boring locations. A total of three borings are proposed for the project. One boring in the vicinity of the southern horn of the current bluff crest retreat, one boring at the northern horn, and one boring in the vicinity of the eroded bluff space which is located in proximity to Sunset Cliffs Boulevard.

Permitting for the borings is anticipated to include the following:

- County of San Diego Department of Environmental Health and Quality (DEHQ) Design Professional will obtain soil boring permit from the County of San Diego DEHQ. City of San Diego representatives will sign the County DEHQ "Property Owner Responsibility Acknowledgment" form that will need to be submitted to the County DEHS as part of the boring permit application, if required. The boring permit application will need to be signed by the consulting engineer, driller and the property owner (City of San Diego.)
- City of San Diego IB560 Design Professional will provide support data for preparation
 of IB560 review process submittal which includes boring locations and dimensions,
 proposed equipment and access route. Design Professional will prepare the base map
 for the City of San Diego's IB560 submittal which should include delineation of pertinent
 biological, archeological, and paleontological sensitive areas. The City of San Diego will
 be responsible for submitting the IB560 submittal to the City of San Diego Development
 Services Department following the 30% design phase.
- City of San Diego Traffic Control Plan The boring in the vicinity of the eroded bluff space will need to be performed within Sunset Cliffs Boulevard. Design Professional will prepare traffic control plans and traffic control application for approval by the City of San Diego Public Work Field Division.
- City of San Diego Health & Safety Design Professional will prepare a Community Health & Safety Plan for the geotechnical field exploration program which meets the requirements of City of San Diego.
- California Coastal Commission (CCC) We assume that the borings will be located within
 the City of San Diego coastal jurisdiction, and that permitting with the CCC will be
 limited to ministerial review of the work plan for the proposed borings. We assume a
 Coastal Development Permit (CDP) will not be required for the proposed geotechnical
 investigation but will perform any necessary tasks relevant to the pursuit of a CDP,
 should it be required.

Deliverables: Permitting for 3 borings, City of SD Traffic Control Plan, City of SD Health & Safety Plan, Preparation of City of SD IB560

2.1.3 Geotechnical Field Exploration Program

Our proposed exploration program and laboratory testing will cater specifically to developing the geotechnical engineering and seismic design parameters required for the Project design. The borings will be advanced using a truck-mounted drill rig to a depth of approximately 60 feet below the existing ground surface.

Design Professional anticipates encountering terrace deposits underlain by the Point Loma Formation. The drilling operation will initially be performed using conventional hollow-stem auger (HSA) drilling methods. Where drilling refusal on Point Loma Formation is encountered, the borings will be extended using 2.5-inch diameter HQ-wireline rock coring method to the target depth. Depending on the observed conditions in the first borehole, Design Professional may elect to also use HQ-wireline rock coring method within the terrace deposits.

As previously mentioned, traffic control will be required to complete advancement of proposed exploration locations within the ROW along Sunset Cliffs Blvd.

During HSA drilling in the soil overburden materials and terrace deposits, Standard Penetration Test (SPT) will be performed with a specially manufactured split-spoon sampler at selected depth intervals. Relatively undisturbed samples will be obtained by driving a 3-inch (OD) diameter modified California barrel sampler with a special cutting tip and inside lining of thin brass rings into the soils at the bottom of the borehole. In addition, loose bulk samples will also be collected

from the boring. Soil cuttings retained in the samplers will be field screened for the possible presence of volatile organic compounds using a MiniRAE 3000 gas monitor.

HQ-wireline rock cores will be collected in 5-foot runs. Each core run will be visually logged and photographed prior to placement in wooden core boxes for storage and transportation to the laboratory. Information on the photographs will include the boring identification number, run number, depth interval, percent recovery, and rock quality designation (RQD) index.

Upon completion of the field exploration activities, the boring will be backfilled with concrete slurry (in accordance with the DEHQ soil boring permit requirement) and repaired to match the adjacent surface. The work area will be cleaned and any excess soil and fluid will be removed for offsite disposal.

In addition to the borings to be advanced atop the bluff, Design Professional will also excavate up to three test pits utilizing manual excavation tools on the beach adjacent to the base of the bluff for the purpose of evaluating the depth to the shore platform (competent formational materials).

Geotechnical laboratory tests will be performed on selected soil samples to verify field classifications and to evaluate certain engineering characteristics. Laboratory tests will be performed in general conformance with the American Society for Testing and Materials (ASTM) or other generally accepted testing procedures. The testing program is anticipated to include the following:

- In-place Moisture Content
- Moisture Content and Dry Density
- Compaction
- Mechanical Sieve Analysis
- Direct Shear
- Uniaxial Compressive Strength
- Soil pH, resistivity, and soluble sulfate and chloride concentrations

2.1.4 Geotechnical Analysis & Report Preparation

Design Professional will analyze the field and laboratory test data and prepare a written Draft Report to present a summary of our findings, including the final field and laboratory test results, along with our opinions and recommendations. We understand that our geotechnical report will be included as part of the basis of design memorandum to be prepared by Design Professional.

- General surface and subsurface conditions within the project study areas
- General geologic conditions and potential geologic hazards including faulting, liquefaction and lateral spread
- General seismic design criteria per the AASHTO LRFD Bridge Design Specifications 8th Edition (2017) with CA Amendments and Caltrans Seismic Design Criteria Version 2.0 and in accordance with CBC, 2022
- Anticipated soil/rock excavation characteristics
- Soil infiltration characteristics
- Suitability of soil materials generated from onsite excavations for use as structural fill and backfill materials
- General lateral soil pressures and allowable soil bearing capacity, if applicable
- General geotechnical parameters for use in design of the grading plan
- Global coastal bluff stability. Slope stability and simplified Newmark analyses to evaluate the lateral ground deformation after the design earthquake events

• General construction-related considerations, including site preparation, guidelines for earthwork operations, and dewatering (if applicable)

The draft report will be developed following the selection of the preferred design alternative from the alternative report. Following our receipt of review comments on the Draft Report from the City of San Diego, Design Professional will prepare and submit a Final Report that will incorporate our responses to the review comments that were received. Additionally, Design Professional will review design plans relevant to consistency with the geotechnical recommendations provided in our report for each of the submittals.

Deliverables: Draft Geotechnical Report, Response to Comments on Draft Geotechnical Report, Final Geotechnical Report

2.2 Field Survey and Base Mapping

Survey control would be based on ties to local CORS GPS stations using NAD83, California Zone 6 State Plane Coordinate System, Epoch 2017.50 (or other system required by the City) and tied to local City benchmarks on either NVGD29 required by the City. A backbone of permanent Survey Control Points would be established along Sunset Cliffs Blvd to control the whole project. Aerial Targets would be established, consisting of painted X marks on roads to control the aerial photogrammetric & LiDAR portions of the survey. Property corners would be located in the vicinity to generate a base map of all property, ROW & easement lines. A combination of aerial photogrammetry & LiDAR (flown at low-tide), traditional total station, digital level, Static & RTK GPS observations and terrestrial laser scanning shall be used to collect the data. Underground utility research and Electromagnetic/GPR locating will be completed to add utility information along Sunset Cliffs Blvd to the plans. All data would be processed in Trimble Business Center and a survey report, CAD models and plots shall be delivered.

Deliverables: CAD deliverable, Survey Data Plots

2.3 Utility Potholing

Design Professional will provide the location and depth of potholes that are to be determined during the design phase. It is estimated that two (2) potholes will be conducted along the existing sewer alignment. Design Professional will obtain traffic control permits for subsurface investigations through ECP's Construction Engineering Support Division.

Deliverables: Pothole report, two (2) potholes, Traffic Control Permits

2.4 Hydrographic Survey and Coastal Erosion Monitoring

2.4.1 Bathymetric Survey

Two (2) bathymetric surveys will be carried out during different times of year to assist the design team in understanding the changes to the sand profile. One survey will be conducted in early spring, around March, to document the low sand level condition after winter storms. This data will be used by the design team for coastal analyses, wall analyses, and to complete Metaocean Report. The second survey will be conducted in the fall, around October, to provide the high sand level condition after the summer recovery. The results will be used by the design team for the wall analysis and for construction quantity estimate such as the expected excavation depth and volume, etc. It is not anticipated that a sub bottom exploration will be required.

2.4.2 Coastal Erosion Monitoring

Design Professional will perform a literature review of historical shoreline changes, including available beach profiles and aerials as well as project survey data, and work with the geotechnical team to quantify both potential horizontal and vertical erosion under the current and future sea level rise (SLR) conditions.

Additionally, Design Professional will provide bluff monitoring using the following recommended methodology compiled from past experience monitoring soils nail walls and other coastal structures before, during, and after construction.

Initial Setup:

- Establish 4 fixed monitoring control points (MNPTs) from the control point back bone
- Establish 20 bronze dome survey monitoring monuments
 - Either in top of existing Sea Wall or Top of Curb to act as baseline shots for any movement of the bluffs
 - See appendix A for approximate locations
 - See appendix B for monument type
- Survey all monuments with at least 2 observations from MNPTs to get accurate, mean horizontal locations
- 3D Laser Scan from each fixed MNPT location to act as reference scans
- 3D Laser Scan from approximately 12 temporary SNPT locations to collect complete 3D point cloud surface of the bluffs
 - Will require access onto the beach/cove areas at low tide to collect as much data as possible
- Perform Digital Level closed loop run through all monuments to get accurate vertical elevation
- Process all data and generate baseline values for the monuments and 3D model surface of the bluffs

Monitoring Surveys:

- One (1) survey every 6 months for the design duration 30 months
- Survey all monuments with at least 2 observations from MNPTs to get accurate, mean horizontal locations
- 3D Laser Scan from each fixed MNPT location to act as reference scans
- 3D Laser Scan from approx. 12 temporary SNPT locations to collect complete 3D point cloud surface of the bluffs
 - Will require access onto the beach/cove areas at low tide to collect as much data as possible
- Perform Digital Level closed loop run through all monuments to get accurate vertical elevation
- Process all data and generate values for the monuments and 3D model surface of the bluffs
- Perform analysis of monument locations to check for movement of walls/curbs report any movements
- Perform 3D surface model change analysis to compare each set of results to baseline models and report relative erosion in "heat map" format

Deliverables: Survey Monitoring Data and Heat Map

2.5 Site Investigations, Data Collection, and Review

Design Professional will conduct research and collect and review available data. Existing relevant data may include previous maintenance and repair records, inspection reports, technical studies, site surveys, geotechnical analysis, and record drawings.

Design Professional will send out letters to private franchise utility companies in the area requesting mapping of their facilities and incorporate the received information into the Base Map.

Design Professional's team will perform a tactile-level inspection of the existing waterside facilities. Inspections are required to quantify the extent of existing damage and provide recommendations for repairs and/or future replacement. Services include above water visual inspection and condition assessment of the existing facilities identified in the Draft RFP.

Visually inspect above water portions of existing waterside facility structural elements, including existing seawall anticipated to tie into the newly proposed seawall improvements and necessary repairs to the existing seawall. Additionally, Design Professional will walk the shoreline of the entire project site and note any deficiencies in existing shoreline protection (i.e., rock revetment). The field inspection will determine the type, location, and estimated quantity of repairs necessary to repair and maintain operational conditions.

2.6 Design Alternatives Report/Recommendation

In the initial project phase, the Design Professional team will develop a comprehensive Design Alternatives Report comparing options such as the secant wall, conventional retaining wall, tie-back wall system, or a combination thereof. The alternatives analysis will encompass various factors, including, but not limited to, cost, constructability, permitting requirements, service life, climate resilience, roadway impacts, parking lot impacts, Sunset Cliffs Natural Park impacts, utilities, and public considerations.

To facilitate this analysis at the preliminary engineering level, a geotechnical desktop study will be developed and used as a basis of geotechnical calculations, utilizing pre-existing field exploration data. This desktop study will provide sufficient information to design the structures for the purposes of the Design Alternative Report. Draft and Final Geotechnical reports will be completed following the selection of the proposed alternative.

Additionally, the Design Professional will prepare a Metocean Report that will include general meteorological and coastal conditions such as temperature, wind, wave, tides, currents, SLR, and tsunami. In addition, the general longshore transport of the littoral cell will be assessed based on currently available literature and studies.

The Metocean Report and Design Alternatives report based on the geotechnical desktop study will guide recommendations for preliminary discussions with the Coastal Commission. During these discussions, the Design Professional will present preliminary recommendations for revetment, wall types, and considerations for sea level rise, seeking early CCC feedback.

Guidelines and Codes used for the analysis will be documented. Such guidelines and codes include, but not limited to, the following.

- CBC 2022 California Building Code (CBC), 2022 Edition
- Standard Specifications For Public Works Construction ("The GREENBOOK")
- City Supplement to THE GREENBOOK ("The WHITEBOOK")
- Shore Protection Manual
- Coastal Engineering Manual
- California Coastal Commission Sea Level Rise Policy Guidance

Deliverables: Draft and Final Design Alternatives Report

TASK 3 – ENVIRONMENTAL

Design Professional is committed to supporting the City in completing required technical documentation in order to obtain necessary approvals for the project in a timely manner. Design Professional cannot guarantee approvals or permit issuance for the project. Technical reports and permit applications may require revisions and supplements to address comments from various reviewing agencies. Design

Professional has estimated the number of staff hours required to revise and supplement applications and to coordinate with reviewers throughout the process based on our experience and professional judgment.

Design Professional assumes that the project will require a Site Development Permit under the City's Municipal Code and environmental documentation pursuant to the California Environmental Quality Act (CEQA). In support of a Mitigated Negative Declaration (MND) to be prepared by City staff and other environmental permitting requirements, the Design Professional will undertake the following tasks as further described below:

- 1. Site Development Permit
- 2. Technical Studies
- 3. Coastal Development Permit and Jurisdictional Resource Permits
- 4. Eelgrass Dive Survey, Essential Fish Habitat Assessment, Section 7 Consultation
- 5. Historical Resources Technical Report (Built Environment)
- 6. State Lands Commission Protective Structure Permit

3.1 Site Development Permit

Design Professional shall prepare certain documents required for submittal of a Site Development Permit (SDP) application to Development Services Department (DSD) in accordance with San Diego Municipal Code. ECP's Environmental & Permitting Support section (EPS) will submit the application. Design Professional shall prepare a Letter of Request (on City letterhead) summarizing the proposed project activities and listing all attachments, which are anticipated to include the following documents to be prepared by Design Professional:

- Project Memo (Technical Report prepared by Design Professional under Task 4)
- Stormwater Applicability Checklist (DS-560) (prepared under SWQMP Task 4)
- Climate Action Plan Checklist
- Location Map
- Photographic Survey
- Public Notice Package
- Biological Resources Survey Report (prepared by Design Professional under Task 3.2.1)
- Cultural Resources Technical Report (prepared by Design Professional under Task 3.2.2)
- Historical Resources Technical Report (prepared by Design Professional under Task 3.2.3)
- Geotechnical Report (prepared by Design Professional under Task 2)
- Drainage Study (prepared by Design Professional under Task 4)
- Primary Development Project Storm Water Quality Management Plan (PDP Exempt SWQMP)
 (prepared by Design Professional under Task 4)
- Design Plans (prepared by Design Professional under Task 4)

City staff will finalize the Letter of Request, applicable forms and generate the SDP application submittal via the City's Accella system. Design Professional shall support the SDP application process by responding to technical questions and comments. Design Professional shall also provide supporting documentation for Parks and Open Space Right of Entry permit to be completed and processed by the City, if needed.

Deliverables: SDP Permit Application and Required Attachments, Letter of Request

3.2 Technical Studies

The City will determine the required land use permit and CEQA process requirements. Design Professional shall coordinate with City Project Manager in satisfying project permit requirements, include aiding in responding to issues from City Development Services Department for project environmental assessment. The following tasks are being performed in support of an MND CEQA

document prepared separately by City staff. Based on the scope of work provided in the RFP, no other technical studies (e.g., air quality, greenhouse gas emissions, and noise) are anticipated to be required.

3.2.1 Marine and Terrestrial Biological Resources Studies and Report

To support the development of a project concept plan, preparation of the MND, and resource agency permits (USACE, RWQCB, SLC, CCC), the Design Professional shall develop a vegetation and marine habitat map showing habitat types within the project area (including temporary impact areas); conduct general surveys for plant (including eelgrass) and wildlife (including marine mammal) species; and assess the potential of the project area to support protected coastal wetlands, jurisdictional resources, endangered species, and/or managed fisheries or essential fish habitat (EFH).

Prior to the field survey, Design Professional will prepare a topographic map of the project site which indicates the mean high water (MHW) elevation (which defines the limit of navigable waters of the U.S. under Section 10 of the federal Rivers and Harbors Act) and high tide line (HTL) (which defines the limit of waters of the U.S./State, as defined by Section 404 of the Clean Water Act, the State Porter-Cologne Water Quality Act, and California Coastal Act). Based on our knowledge of the site, areas above the HTL are unlikely to support additional jurisdictional waters or wetlands and therefore the jurisdictional delineation will be limited to verifying the HTL elevation (i.e., identifying if there are additional indictors of high tide or other ordinary high water).

Prior to the site visit, Design Professional shall conduct a review of the latest California Natural Diversity Database (CNDDB); U.S. Fish and Wildlife Service (USFWS) occurrence data, critical habitat, Information Planning and Conservation System report, and Environmental Conservation Online System; the San Diego Natural History Museum's Plant Atlas, Mammal Atlas and Bird Atlas; San Diego Association of Governments (SANDAG) GIS data; National Wetlands Inventory; National Hydrologic Database; San Diego Area Soil Survey; Commercial Fishery Landing Data (Blocks and Regional Ports); National Oceanic and Atmospheric Administration (NOAA) California Species List Tools, NOAA Find a Species Website (West Coast Region), Species List Tools; National Marine Fisheries Service (NMFS) Species of Concern; and the Environmental Sensitivity Index (ESI) databases to identify potentially occurring special-status plant and wildlife species on or near the project site.

The general biological reconnaissance survey by land and sea shall be performed on the project site plus a minimum 100-foot project buffer. Kayaks will be used during low tide to determine the presence/absence of eelgrass (*Zostera marina*) and documentation of benthic invertebrates, algae, and fish species. Vegetation mapping shall follow classifications in the City Guidelines for Conducting Biological Surveys. Design Professional shall note all plant and wildlife species encountered during the survey and representative photographs of the survey area shall be obtained for the record. Design Professional shall document the location of sensitive species, if observed. Design Professional will prepare GIS shapefiles of the data collected in the field, including vegetation mapping and locations of sensitive species.

Design Professional will produce a Biological Technical Report (BTR) utilizing the results of the reconnaissance survey. The BTR will provide a description of the Project, regulatory setting, survey methods and results, observed and potentially occurring sensitive marine and terrestrial biological resources, impacts to any regulated biological resources, and proposed mitigation for any identified impacts. Included in the report will be a description and visual depiction of existing conditions, an impacts analysis, and an assessment of the significance of impacts in accordance with CEQA and the National Environmental Policy Act. Direct and indirect effects for both short-term and long-term effects of the Project will be evaluated. All biological resources

observed or with potential to occur on site with any reasonable potential to constrain the Project will be addressed in the report.

Deliverables: Vegetation and Marine Habitat Map, MHW Topographic Map, Review of CNDDB Data, Biological Technical Report

3.2.2 Cultural (Archeological) Resources Studies

The cultural resources study will be completed in accordance with CEQA and Design Professional understands that the City will be the lead agency assuring compliance with CEQA. Design Professional understands that a USACE Section 404 permit is required for this project, triggering a federal nexus which would require that the study is in compliance with Section 106 of the National Historic Preservation Act (NHPA).

Design Professional will develop a draft Area of Potential Effects (APE) map that will encompass all geographic areas in which the proposed project has the potential to directly impact cultural resources. In addition to areas where construction activities are expected to occur, the APE will consider construction staging areas, temporary construction easements, and any other activity that has the potential to impact cultural resources or affect historic properties. It is possible that the APE review areas for City compliance with CEQA and USACE for compliance with Section 106 of the NHPA could be different. For example, the USACE permit area and related APE is often restricted to within 50 feet of jurisdictional waters. In such case, Design Professional will plan to cover the full project site for compliance with CEQA and, during permit consultation with USACE (Task 3.3) work with the USACE to refine a separate APE map for federal purposes.

Once the maximum likely study area is established, Design Professional will conduct a California Historical Resources Information Systems (CHRIS) records search of the proposed APE and a 1-mile radius at the South Coastal Information Center (SCIC), which houses cultural resource records for San Diego County. The purpose of the records search is to identify any previously recorded cultural resources that may be located within the APE. In addition to a review of previously prepared site records and reports, the records search will also provide information on historical maps of the project area, ethnographies, the National Register of Historic Places (NRHP), the California Register of Historical Resources (CRHR), the California Historic Property Data File, and the lists of California State Historical Landmarks, California Points of Historical Interest, and Archaeological Determinations of Eligibility. Finally, a review of historical maps and aerials will be conducted to better determine the history of land use and disturbance within the APE.

Design Professional will contact the California Native American Heritage Commission (NAHC) for a review of its Sacred Lands File (SLF). The NAHC will determine whether any NAHC-listed Native American sacred lands are located within or adjacent to the APE. Design Professional will prepare and both mail and email a letter to each of the NAHC-listed contacts, requesting that they contact us if they know of any Native American resources within or immediately adjacent to the APE. In order to meet USACE standards, Design Professional will document all communication and make at least one follow up call with NAHC contacts, should no response be received within 2 weeks of emailing. This process is to inform the archaeological resources inventory and does not constitute consultation with tribes. The USACE and CCC may, however, draw upon this coordination to inform their record of consultation.

The proposed project is subject to compliance with AB 52, which requires lead agencies to provide tribes (who have requested notification) with early notification of the proposed project and, if requested, consultation to inform the CEQA process with respect to tribal cultural

resources. Design Professional assumes the City will handle AB 52 consultation without Design Professional's assistance.

Upon completion of background research, Design Professional will conduct a pedestrian survey of the APE for archaeological (including both prehistoric and historic archaeological resources) and Tribal Cultural Resources (TCR). Design Professional will contract with a Kumeyaay Native American monitor from Red Tail Environmental who will participate in the survey. The archaeological survey will consist of an intensive-level pedestrian survey, conducted by a Design Professional archaeologist and Kumeyaay Native American monitor, for all accessible portions of the APE. Design Professional assumes the survey will require no more than one qualified archaeologist and one Kumeyaay Native American monitor no more than half a day.

Design Professional will prepare a Cultural Resources Inventory Report compliant with both City and Archaeological Resources Management Report (ARMR) guidelines. The report will summarize the results of the records searches, Native American coordination, background research, and cultural resources survey. The report will discuss the proposed project description, regulatory framework, cultural context, all sources consulted, research and field methodology, environmental setting, and findings. Based on review of this information, the report will discuss the project's potential impacts on cultural resources or negative effects to historic properties. The report will provide mitigation measures and recommendations as appropriate. This report will be prepared in accordance with ARMR and City report content and format guidelines.

For the purposes of this scope of work, Design Professional assumes that the survey will be negative for archaeological resources (i.e., no newly discovered archaeological resources will be encountered, and no previously recorded resources will require updates). Therefore, it is assumed that no cultural resource evaluations will be conducted, nor will any artifacts, be collected during the survey. Should any new resources be encountered during the survey requiring recordation, we will provide an augment to this scope and cost as appropriate.

Deliverables: Draft APE Map, Pedestrian Survey of APE Map, Cultural Resources Inventory Report

3.2.3 Aesthetic/Visual Resources Technical Report and Simulations

Design Professional will prepare a visual impact assessment that will evaluate each of the alternatives (up to three build/treatment alternatives are assumed for purposes of this document) against significance criteria from the most current version of Appendix G of the CEQA Guidelines, as well as any modifications based on input from the City. Impacts to views from scenic vistas will be informed by the documented quality of existing scenic views and the potential for Project elements to substantially block, interrupt, or otherwise degrade the views. Compatibility and contrasts in terms of Project forms, lines, colors, and textures and existing conditions in the coastal landscape will be explored and identified. Anticipated changes to visual character as experienced at identified Vista Areas in the PMP and any other key observation points as identified by the City will be assessed and the analysis will describe the anticipated visual change and determine the severity of changes based on degree of contrast, consistency/conflicts with PMP policies, and professional judgement.

Design Professional will review/perform QA/QC of application simulations and prepare up to five 3D visual simulations of the Project from selected viewpoints, using detailed CAD drawings to be provided by the Applicant. These drawings shall include proposed site plan, existing topography, proposed grading plan, elevations, and landscape plan. Exact photo locations will be determined during a field visit and with City recommendations. All photographs for visual simulations will be taken during a single site visit conducted by Design Professional. The visual simulations will

include existing site photographs as background images and true scale 3D models for the Project rendered onto the existing photographs. The 3D simulations will include bluff stabilization, grading, and road improvements. For purposes of this scope, it is assumed that simulated views will be shore-based and/or located on Sunset Cliffs Boulevard.

Deliverables: Visual Impact Assessment, 3D Visual Simulations

3.2.4 Meetings, Coordination, and CEQA Documentation Support

The Design Professional will ensure that subject matter experts are available to attend up to 60 hours of meetings and email coordination to assist in the development, review, and processing of CEQA documentation to support the Site Development Permit approval.

3.3 Coastal Development and Jurisdictional Resource Permitting

Design Professional will prepare applications to external resource agencies where such approvals are required. Detailed scope of work for each agency/permit process is included below. The City will submit all applications, including fees, and lead any communications with the external resource agencies.

3.3.1 IB-560 Environmental Support

Documentation prepared under Task 3.2 including biological resource map and cultural resource inventory may be utilized to support review of the IB-560 application (Task 2) by Development Services Department. The Design Professional will provide additional assistance including response to comments, preparation of monitoring plan and associated map (utilizing data on proposed borings, access, laydown, etc. provided by others), and meeting attendance.

Deliverables: Response to Comments, Monitoring Plan and Map

3.3.2 CCC Coordination and Project Review

Design Professional will coordinate with City and CCC staff to review the Local Coastal Plan (LCP) post-certification jurisdiction map and proposed project area boundaries to confirm the relevant Coastal Development Permit (CDP) jurisdiction and determine the appropriate permitting procedures. Design Professional coastal planners will then evaluate the project's consistency with applicable California Coastal Act (CCA)/LCP policies to identify potential issues. Based on this evaluation, Design Professional coastal planners will prepare for and attend meetings with City and CCC staff to discuss the proposed design, including any alternatives analysis, impact determinations, and any impact mitigation. One of these meetings may be a site visit with CCC staff, as needed. As appropriate and based on CCC and/or City staff feedback, Design Professional coastal planners will assist the City and project team in making project modifications to demonstrate the project's consistency with coastal resource protection policies. This coordination prior to preparation and submittal of the formal CDP application package will ensure a more complete application and minimize the additional requests during the CDP application review process.

Design Professional will support the City-led coordination with CCC staff throughout the CDP process. Design Professional will assemble the CDP application package, including completing the CCC CDP application form and compiling all required attachments for City QA/QC and City submittal to CCC. The following documents will be prepared by the Design Professional:

- Submittal Letter that summarizes environmental information and technical studies to demonstrate compliance with applicable policies
- CDP Application Checklist items including assessor parcel maps, stamped envelopes, list of property owners and occupants

- Application Form including required appendices (declaration of campaign contributions, local agency review, property owners, and declaration of posting)
- Design Plans (prepared by Design Professional under Task 4)
- Project Figures
- Technical Reports, including:
 - Biological Resources Survey Report (prepared by Design Professional under Task 3.2.1)
 - Cultural Resources Technical Report (prepared by Design Professional under Task 3.2.2)
 - Historical Resources Technical Report (prepared by Design Professional under Task 3.2.3)
 - Geotechnical Report (prepared by Design Professional under Task 2)
 - Drainage Study (prepared by Design Professional under Task 4)
 - Primary Development Project Storm Water Quality Management Plan (PDP Exempt SWQMP) (prepared by Design Professional under Task 4)
 - Coastal Hazard Assessment Report (see below)

The coastal hazard assessment report to support the CDP. The coastal hazard assessment will include extreme tide, wave, wave runup, SLR, and tsunami impacts. The hazard analyses will also review and incorporate the FEMA base flood elevation (BFE). The tsunami hazard analyses will be based on publicly available historical tsunami wave heights and ASCE 7-22 Geodata base. No site-specific tsunami modeling is included.

Following CCC staff's first 30-day review of the application submittal, Design Professional will review any requests for additional project information, provide recommendations to deem the application complete, and prepare for a decision-maker hearing. After the CDP application is formally filed, Design Professional will coordinate with CCC staff during the development of the staff recommendation. Prior to the public CCC hearing on the CDP application, Design Professional will review the final CCC staff report/recommendation and discuss the findings with the City. As needed, Design Professional will support the City in preparing a presentation addressing the staff recommendation and any special conditions. In addition, Design Professional will attend the CCC hearing and be available to answer questions that come up during the hearing.

Assumptions:

• This task assumes that the City will request CCC to review and issue a consolidated CDP for the entire project (CCC and City CDP jurisdictions).

Deliverables: CDP application package and Response to CCC non-file letter(s)

3.3.3 USACE Section 10/404 Permit including RWQCB 401 Certification, Section 7 Consultation with NMFS, Section 106 Consultation with SHPO)

Design Professional will provide support for USACE Section 10/404 Permit and RWQCB Section 401 Certification applications and permit processes by preparing draft applications to USACE and RWQCB, with supporting documentation to facilitate USACE consultations with State Historic Preservation Office (SHPO). If eelgrass will be impacted by the project, Design Professional will recommend implementation of Task 3.4 which would include support for USACE consultation with NMFS. Draft applications will include completion of required forms including a Pre-Construction Notification, Aquatic Resources Delineation Report (i.e., jurisdictional delineation),

EXHIBIT A – SCOPE OF SERVICES

Nationwide Permit applicability, measures to avoid and minimize impacts, calculation and characterization of unavoidable impacts to jurisdictional areas, and associated maps and figures.

Design Professional staff will also support processing of permit applications by attending meetings (including one site visit) and additional City coordination conference calls following submittal of the permit applications. During this time, the resource agencies may request additional information or analysis. This time may also be used to assist City staff such as maintain correspondence logs, preparing and updating permit processing schedules, and other support. Application fees are not included in Design Professional's fee.

Deliverables: CDP application package and Response to CCC non-file letter(s)

3.4 Eelgrass Dive Survey, Essential Fish Habitat Assessment, Section 7 NMFS Consultation

This task will be executed upon written authorization from the City. If eelgrass is detected during the reconnaissance survey, the Design Professional will develop a project-specific dive survey and safety plan, and coordinate and schedule the scientific dive survey for the project area in addition to a 30-meter (100-foot) buffer. All mapping efforts will be completed during the active growth phase of eelgrass (typically March through October), in accordance with standard as per the California Eelgrass Mitigation Policy and Implementing Guidelines (NOAA Fisheries, October 2014). Design Professional anticipates one day required for the marine survey. Survey preparation will also include filling Self Contained Underwater Breathing Apparatus (SCUBA) tanks, testing the water quality meter, organizing, and packing dive gear and scientific gear. Subsurface divers will perform a survey of the Project area and buffer to assess the marine biological resources and extent of eelgrass beds and if the invasive Caulerpa is present. Divers will swim transect lines parallel to the shore at intervals of 15 to 20 feet. Additionally, a general marine bioassessment will be conducted concurrently with the eelgrass and Caulerpa surveys, paying specific attention to the invertebrates present and any observed fish species. The dive team will include qualified scientific divers (team of two SCUBA divers) and one surface support staff member on a small research vessel (i.e., kayak). Underwater surveys will aim to accurately complete the following:

- Map spatial distribution of eelgrass with GPS, which will allow for a precise delineation of the
 extent of eelgrass distribution and give an overall percentage of vegetated cover of eelgrass
- Observe and note general eelgrass health and density
- Characterize the marine flora and fauna present within the additional reference area along the surveyed transects and in the vicinity of the intake boxes
- Survey and document presence and location of invasive species, such as caulerpa taxifolia, if observed

Design Professional will assess the potential for green sea turtle, marine mammals, and eelgrass habitat and expects that each of these resources will be present or potentially present and therefore require preparation of an EFH assessment, identification of potential impacts to NMFS managed species, determination of significance, and recommended mitigation measures to reduce impacts to less-than-significant. Documentation will be in the form of a Biological Assessment to facilitate Section 7 consultation, if determined to be required by any federal agencies involved in permitting or funding the project. The list of NMFS Managed Species will include abundance, percent of the community and habitat. EFH regulatory requirements will also be discussed including Fisheries Management Plans (FMPs) for those species that could potentially be affected by the project (for example Coastal Pelagics and Pacific Groundfish FMPs).

Deliverables: Project-Specific Dive Survey and Safety Plan (If needed), Biological Assessment

3.5 Historical Resources Technical Report (Built Environment)

This task will be executed upon written authorization from the City. The Design Professional understands that the proposed Project is to stabilize Sunset Cliffs, which are part of the Sunset Cliffs Natural Park. Despite the park being officially dedicated in 1983 and not of historic age (over 45 years of age) review of historic aerials indicates that built environment resources such as pedestrian pathways and parking lots have been located on the park since circa 1966. Therefore, Sunset Cliffs Natural Park requires evaluation in consideration of NRHP, CRHR, and applicable local designation criteria and integrity requirements. Additionally, the proposed Project has a potential to impact the adjacent Sunset Cliffs Boulevard, which according to historic topographic maps has been in use as early as 1942 and therefore is of historic age (over 45 years of age). The road requires evaluation in consideration of NRHP, CRHR, and applicable local designation criteria and integrity requirements.

The Design Professional will prepare a Historical Resources Technical Report that is consistent with City of San Diego format and content guidelines for the three (3) identified historical resources: Sunset Cliffs Natural Park, Sunset Cliffs Boulevard, and the OB Cottage Emerging District. The Design Professional understands that the Built Environment Report will need to be prepared in accordance with the requirements of the CEQA and local guidelines.

The Design Professional will also prepare a separate Cultural Resources Technical Report that addresses both built environment and archaeological resources for compliance with Section 106 of the NHPA and consistent with the reporting requirements of the USACE.

The Design Professional will develop the appropriate Area of Potential Effects (APE) maps for built environment resources for compliance with Section 106 of the NHPA and for the purposes of CEQA. The APE will encompass all geographic areas in which the proposed Project has the potential to result in adverse effects to the character or use of historic properties (36 CFR 800.16[d]). In addition to areas where construction activities are expected to occur, the APE map will consider construction staging areas, temporary construction easements, utility relocation, and any other activity that has the potential to affect historic properties. The built environment APE will be limited to or include Sunset Cliffs Natural Park, Sunset Cliffs Boulevard and the OB Cottage Emerging District.

The Design Professional will review the CHRIS records search conducted under the archaeological scope of work. In addition to a review of previously prepared site records and reports, the records search will also review historical maps, the California Historic Property Data File, and the lists of California State Historical Landmarks, the Built Environment Resource Directory (BERD), and California Points of Historical Interest.

The Design Professional will conduct research at the San Diego County Assessor/Recorder's Office and City of San Diego Development Services Department to fulfill the City's Historical Resource Technical Report appendix requirements. The Design Professional will also conduct archival research to develop the appropriate historic context for the properties' significance evaluations. This may include visiting local libraries or archives.

As part of this task, the Design Professional will conduct limited outreach via emails and phone calls concerning the properties and its historical associations. No follow-up phone calls or inperson meetings are included in this task.

The Design Professional will conduct an intensive-level survey of the properties to document potential historic built environment resources. A qualified architectural historian will survey the properties to document any character defining features, spatial relationships, alterations, and the overall existing conditions.

The Design Professional will prepare State of California Department of Parks & Recreation (DPR) 523 forms for three resources—the Sunset Cliffs Natural Park, Sunset Cliffs Boulevard and the OB Cottage Emerging District. The DPR forms will include a description of the resources and a formal finding of significance and eligibility for listing in the national, state, and local registers. The DPR forms will be appended to the CEQA historical resources technical report and the Section 106 cultural resources technical report.

The Design Professional will prepare a Historical Resources Technical Report that is consistent with City of San Diego format and content guidelines and will summarize the results of the built environment survey, archival research, and properties' significance evaluations. The report will also discuss the proposed Project description, regulatory framework, all sources consulted, research and field methodology, and recommendations for appropriate management.

The Design Professional will also prepare a Cultural Resources Technical Report that addresses both built environment and archaeological resources for compliance with Section 106 of the NHPA. The report will be submitted to the USACE for review before transmittal to the SHPO for comment and concurrence.

The Design Professional understands that a USACE Section 404 permit be required. This report will be prepared in accordance with ARMR and City report content and format guidelines.

Deliverables: Historical Resources Technical Report, DPR 523 forms for three resources (Draft and Final)

3.6 State Lands Commission Protective Structure Permit

This task will be executed upon written authorization from the City. Design Professional will provide support for State Lands Commission (SLC) Protective Structure Permit application and permit review process by preparing a draft application to SLC. Design Professional will support the City in submitting a permit inquiry request through the SLC's Online System for Customer Applications and Records (OSCAR). If SLC determines that a Protective Structure Permit is required, Design Professional will support the preparation and submittal of a formal application, to be submitted by the City using OSCAR.

Deliverables: SLC Protective Structures Permit Online Application Package

TASK 4 - DESIGN DEVELOPMENT (30%, 60%, 100%, FINAL)

Upon completion of preliminary studies, site investigations, and survey, Design Professional will prepare Construction Documents at 30%, 60%, 100% and Final Design Levels. Every submittal will go through a Citywide plan check.

The plans are anticipated to include, but not limited to, the following sheets:

- Title Sheet and Sheet Index
- Key Map
- Notes and Legends
- Civil Sheets
 - Street Resurfacing Plans
 - Parking lot resurfacing
 - Parking lot signage and striping
 - Curb Ramp Details (7)
 - o Misc. Details
 - o Traffic Control
- Structural Sheets

- o General Plan
- Borings Plans (Plan view and elevation)
- Ocean-side Demolition Notes and Details
- Structural Demolition (Plan view and elevation)
- Structural Notes and Typical details
- Tie-Back Wall Construction Plans (Plan view and elevation)
- o Tie-Back Wall Sections and Details
- Misc. Details
- Existing Seawall Connection Sections and Details
- Repairs to Existing Seawalls, Sections and Details
- Revetment Sheets
 - o Revetment Plan
 - Revetment Details
- Landscape Sheets
 - Landscape Plans
 - Irrigation plans

Design Professional will prepare a Technical Report to support the design. The Technical Report will serve as the Basis of Design (BOD) and will include:

- Project Background and Description
- Design Criteria and Standards
 - o Reference relevant codes and provide a synthesis of engineering criteria for the site.
- Summary of the Recommendation from the Design Alternative Evaluation Report (Task 2.6).
 Design Alternative Evaluation Report to be included as attachment.
- ADA Standards and Improvements
- Coastal Analysis
 - a. Provide design wave parameters, currents, erosion depth, and design water levels, including tsunami water levels. Wave modeling will be performed to provide on-site wave parameters under four different sea level conditions (the current sea level and three future SLR conditions). Wave runup will be performed to determine the total water levels for structure design under four different sea level conditions. Tsunami water level will be based on ASCE 7-22 Geodata base. The energy grade line method will be used if tsunami velocity is required. No site-specific tsunami modeling is included.
 - b. Perform revetment design, including rock size and dimensions, if revetment is proposed in the design to dissipate wave energy and reduce impacts to the seawall.
- Perform wave forces calculations for the seawall structure.

Design Professional will coordinate with the City to determine the applicability of installing Electric Vehicle (EV) Charging within the parking lot. This task for EV implementation will be executed upon written authorization from the City if deemed applicable. Design Professional will encompass site assessment, evaluation of electrical infrastructure, selection of charging stations, and establishing the connection to the power supply. The Design Professional will also manage permitting processes, ensure compliance with local regulations, and coordinate with utility providers.

4.1 30% Submittal

The Design Professional team will prepare the 30% submittal. The submittal will include:

- 30% Design Plans This includes: Street/Parking Lot Resurfacing Plans, Signage and Striping, Structural General Plan, Structural Demolition Plans, and Revetment Plan
- 30% Construction Cost Estimate

- Preliminary Technical Report (BOD)
- DS-560 Checklist

Deliverables: 30% Design Plans, 30% Engineer's Estimate, Preliminary Technical Report, DS-560 Checklist

4.2 60% Submittal

Design Professional will advance the 30% design to the 60% design level. The 60% design submittal will include:

- Responses to 30% Comments
- 60% Design Plans
- 60% Construction Cost Estimate
- 60% Technical Specifications
- Environmental Permitting Package
 - o Site Development Permit Support
- Technical Reports/Calculations
 - Update Technical Report (BOD) to address comments and advance with design.
 - Prepare structural calculations for seawall improvements in conformance with the current building code (CBC 2022)
 - o Drainage Memorandum
 - Draft SWQMP (assumes project is PDP Exempt)

Deliverables: Written response to 30% comments, 60% Design Plans, 60% Engineer's Estimate, Environmental Permitting Package, Technical Reports/Calculations, Draft Specifications

4.3 100% Submittal

Design Professional will advance the 60% design to the 100% design level. The 100% design submittal will include:

- Responses to 60% Comments
- 100% Design Plans
- 100% Construction Cost Estimate
- 100% Technical Specifications
- Technical Reports/Calculations
 - Update Technical Report (BOD) to address comments and advance with design.
 - Prepare structural calculations for seawall improvements in conformance with the current building code (CBC 2022)
 - Update and finalize Drainage Memorandum
 - o Update and finalize SWQMP

Deliverables: Written response to 60% comments, 100% Design Plans, 100% Engineer's Estimate, Environmental Permitting Package, Technical Reports/Calculations, Specifications

4.4 Final Submittal

Final Design submittal is considered fully complete in all aspects and considered ready for construction. Design Professional will incorporate City review comments from the 100% submittal. All review comments and open issues will be addressed and resolved prior to submittal of these documents to the City Project Manager. Final Specifications and Final Design Plans will be submitted to the City for cursory review.

Deliverables: Written response to 100% comments, Final Design Plans, Final Engineer's Estimate, Final Technical Reports/Calculations, Final Specifications

TASK 5 - PUBLIC RELATIONS

The Project will require coordination with the community, private property owners, and business groups. Other community members may be identified during the design process that will require coordination by Design Professional. Design Professional will provide all meeting documents, presentations, handouts, and collateral as well as work closely with the Project Manager to schedule meetings, appointments, and presentations.

5.1 Public Information Officer and Community Outreach

This task will be executed upon written authorization from the City. Design Professional will have a dedicated public information officer (PIO) that is familiar with all aspects of the project. The PIO will be responsible for handing all project-related inquiries and will coordinate with the City as needed to provide appropriate responses to the community and stakeholders. The PIO shall keep the City Project Manager abreast of all community concerns. This includes:

- Communications plan: Stakeholder mapping, messaging strategy, timeline
- Collateral materials: fact sheets, mailers, FAQ, website content, video
- Ongoing monitoring and responses: email, website inquiries
- Media relations support

5.2 Community Outreach Meetings

For all community meetings, Design Professional will be responsible for all presentation materials, including fact sheets and displays.

Design Professional will schedule and hold regularly occurring meetings with community members to provide project status updates and answer questions. Design Professional will hold up to four (4) community meetings at various design stages (potential stages are the Basis of Design, 30% Design, and/or 60% Design phases).

5.3 Historic Element

This task will be executed upon written authorization from the City. The Design Professional will provide the content and design of one interpretive display/sign which will incorporate text and photos to highlight the history of Sunset Cliffs Park. Design Professional will write the descriptive text, research, and select photographs, and provide input to the exhibit/sign designer. Additional sign designs, such as ecologically themed, are not included. Deliverables for this task will include:

- One (1) Draft descriptive text and photos in pdf format for client review and approval.
- One (1) Final descriptive text and photos in pdf format.

TASK 6 - BID SUPPORT

The Design Professional will provide technical support to the City during the bidding and award phase of the construction packages.

The Design Professional will attend any pre-bid meetings and pre-bid site visits and respond to any design-related technical questions from potential bidders and suppliers on the Contract documents. Design Professional will assist the City in responding to and preparing necessary addenda, as well as revising all drawings required for the addenda.

TASK 7 - CONSTRUCTION SUPPORT

The Design Professional will provide technical support to the City Resident Engineer:

7.1 Construction Meetings

Pre-Pre-Construction Meeting: The Design Professional will attend the meeting to prepare City field staff with key discussion points that will be explained to the contractor in the Pre-Construction Meeting.

Pre-Construction Meeting: The Design Professional will attend and participate in the pre-construction conference including a Project site visit.

Construction Progress Meetings: The Design Professional will attend all Construction Progress Meetings. Review construction progress and assist the Project manager, as requested.

7.2 Contractor Submittals Review

The Design Professional will review Contractor's submittals for conformance to the Contract Documents. Design Professional will review each submittal for conformance with design intent, materials application, design configuration, and overall compatibility with the facility's intended use. Design Professional will review all submittals, except the submittals that are per the City of San Diego AML, which will be approved by City staff.

The Design Professional will review and evaluate Requests for Substitution, including or equal submissions on shop drawings. Design Professional will provide a written approval or disapproval for a substitution request.

7.3 Requests for Information

The Design Professional will receive each written request for information or clarification (RFI/RFC) from the contractor and will review the request and appropriate section/drawings of the technical documents. Design Professional will then prepare a written response to the contractor.

7.4 Change Order Preparation Assistance

The Design Professional will be required to assist the Resident Engineer in preparing, reviewing, and recommending solutions to some of the complex proposed construction change orders.

7.5 As-Built Drawings

The Design Professional will update the original construction plans based on redlines received from the Contractor through the Resident Engineer and create the As-built Drawings. Design Professional will follow City Standards for As-built Mylar Drawings.

7.6 Coastal Erosion Monitoring During Construction

This task will be executed upon written authorization from the City. Design Professional will provide bluff monitoring using the methodology as described in task 2.4.2. Monitoring survey assumes one (1) survey every month for the duration of construction.

7.7 Geotechnical Observation

This task will be executed upon written authorization from the City. The geotechnical consultant will perform construction observation services as follows:

- Confirmation of bottom of keyed foundation excavations into the shore platforming material (Point Loma Formation)
- Perform special inspection of the foundations
- Observation of tie-back installation including the following: tieback fabrication including total length, bonded and unbonded zone length, number of strands and/or anchor bar diameter, and centralizer spacing
- Tie-back Capacity testing

EXHIBIT A - SCOPE OF SERVICES

- The extent and duration of our involvement during construction will depend on the wall alternative selection, design elements (number and length of tie-backs) and the contractor's schedule
- We assume 24 days of full-time construction observation
- We assume that materials testing will be performed by others

TASK 8 – Bluff Degradation

This task will be executed upon written authorization from the City. Design Professional understands the potential for continued coastal bluff erosion and potential landward recession of the bluff within the project limits. The City may request an increase in monitoring frequency if additional erosion occurs during the design phase. Should significant changes or degradation to the bluff occur, Design Professional will work with the City to develop a resolution, including, but not limited to, temporary pedestrian and vehicle detours, parking lot closures, interim stabilization measures, or other solutions as deemed necessary.

Additional Services

The Design Professional may provide additional engineering services as requested by the City that are outside the contract scope.

END OF SCOPE OF SERVICES

COMPENSATION & FEE SCHEDULE

							AL	LIED GEO	TECHNIC	CAL ENGIN	EERS	COOK + SCHMID									
TASK DESCRIPTION	Mark Tarrall, PE Principal in Charge	Mary Elizabeth Westrum, PE QA/QC Manager	Kimberly Wender, PE, QSD* Project Manager	Senior Engineer 2	Associate Engineer 2	Assistant Engineer 1	TOTAL HOURS	OTHER DIRECT COST	TOTAL COST	Project Manager	Senior Professional	TOTAL HOURS	OTHER DIRECT COST	TOTAL COST	Director of Public Affairs	Community Liaison Services, Outreach Manager	Account Coordinator	Graphic Designer	TOTAL HOURS	OTHER DIRECT COST	TOTAL COST
BILLING RATES*	\$320	\$265	\$245	\$265	\$185	\$125				\$176	\$171				\$285	\$160	\$120	\$125			
TASK 1 - PROJECT MANAGEMENT	8	105	311	51	94	26	595		\$140,735												
1.1 Project Management			176		21		197		\$47,005												
1.2 Project Meetings and Coordination			48		35	26	109		\$21,485												
1.3 Project Schedule and Budget Control			25		29		54		\$11,490												
1.4 Contract Administration	4		36		6		46		\$11,210												
1.5 QA/QC	4	105	26	51	3		189		\$49,545												
TASK 2 – PRELIMINARY STUDIES (GEOTECHNICAL, BASE MAPPING)			27		38	33				47	47	94	\$37,238	\$53,524							
2.1 Geotechnical Investigations/Reports			4		8		12		\$2,460			_		\$53,524							
2.2 Field Survey and Base Mapping			3		7	10			\$3,280				72.,230	423,021							
2.3 Utility Potholing			2		2	4	Ω	\$3,060	\$4,420												
2.4 Hydrographic Survey and Coastal Erosion Monitoring			5				5	\$3,000	\$1,225												
2.5 Site Investigations, Data Collection, Review			3		8	0	19		\$3,215												
						11															
2.6 Design Alternative Report/Recommendation			10		13				\$6,230												
TASK 3 - ENVIRONMENTAL			33		56				\$20,820												
3.1 Site Development Permit			12		19	7	38		\$7,330												
3.2 Technical Studies			13		13	8	34		\$6,590												
3.3 Coastal Development and Jurisdictional Resource Permitting			8		24	4	36	1	\$6,900												
3.4 Eelgrass and Other Sensitive Marine Resources																					
3.5 Historical Resources Technical Report																					
3.6 State Lands Protective Structures Permit																					
TASK 4 - DESIGN DEVELOPMENT (30%, 60%, 100%, FINAL)		16	163		291	514			\$162,260												
4.1 30% Submittal		4	34		71	120	229		\$37,525												
4.2 60% Submittal		4	48		90	154	296		\$48,720												
4.3 100% Submittal		4	43		76	137	260		\$42,780												
4.4 Final Submittal		4	38		54	103	199		\$33,235												
TASK 5 - PUBLIC RELATIONS			39		44		83		\$17,695						288	216	393	151	1048	\$19,800	\$202,475
5.1 Public Information Officer and Community Outreach			24		25		49		\$10,505						162	90	85	151	488		\$89,645
5.2 Community Outreach Meetings			11		19		30		\$6,210						126	126	308		560	\$19,800	\$112,830
5.3 Historic Element			4				4		\$980												
TASK 6 - BID SUPPORT	2	4	14		20	17	57		\$10,955												
TASK 7 - CONSTRUCTION SUPPORT		4	28		62	18	112		\$21,640												
7.1 Construction Meetings			17		26		43		\$8,975												
7.2 Contractor Submittals Review			7		7		14		\$3,010												
7.3 Requests for Information			2		20		22		\$4,190												
7.4 Change Order Preparation Assistance																					
7.5 As-Built Drawings		4	2		9	18	33		\$5,465												
7.6 Coastal Erosion During Construction																					
7.7 Geotechnical Observation																					
TASK 8 - BLUFF DEGRADATION																					
TOTAL SCOPE OF SERVICES HOURS	10	129	615	51	605	627	2,037			47	47	94			288	216	393	151	1,048		
TOTAL SCOPE OF SERVICES COST	\$3,200	\$34,185	\$150,675	\$13,515	\$111,925	\$78,375		\$3,060	\$394,935	\$8,272	\$8,014		\$37,238	\$53,524	\$82,080	\$34,560	\$47,160	\$18,875		\$19,800	\$202,475
												JL									
ADDITIONAL SERVICES COSTS																					
TOTAL SCOPE OF SERVICES & ADDITIONAL SERVICES COST	\$3,200	\$34,185	\$150, 6 75	\$13,515	\$111,925	\$78,375	2,037	\$3,060	\$394,935	\$8,272	\$8,014	94	\$37,238	\$53,524	\$82,080	\$34,560	\$47,160	\$18,875	1,048	\$19,800	\$202,475

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TASK DESCRIPTION	Project Director	Senior Specialist IV	Senior Specialist II	Senior Designer	Specialist V	Specialist III	Specialist II	Specialist I	Analyst IV	Analyst II	GIS Analyst II	Technical Editor II	Publication Specialist II	TOTAL HOURS	OTHER DIRECT COST	TOTAL COST	Principal	Senior Engineer 1	Engineer 1/Scientist 2	Staff3 Engineer	Staff 2 Engineer	CAD Design Coordinator	Administrator 3	TOTAL HOURS	TOTAL COST
BILLING RATES*	\$285	\$260	\$230	\$210	\$200	\$180	\$170	\$160	\$150	\$120	\$140	\$140	\$120				\$341.60	\$268.80	\$240.80	\$210.56	\$170.24	\$190.40	\$145.60		
TASK 1 - PROJECT MANAGEMENT																									
1.1 Project Management																									
1.2 Project Meetings and Coordination																									
1.3 Project Schedule and Budget Control																									
1.4 Contract Administration																									
1.5 QA/QC																									
TASK 2 - PRELIMINARY STUDIES (GEOTECHNICAL, BASE MAPPING)																	44	126	128	18	74	5	5	400	\$97,789
2.1 Geotechnical Investigations/Reports																	38					5	5	350	-
2.2 Field Survey and Base Mapping																	50	110	110	10	33	,	3	550	- 50,000
2.3 Utility Potholing																									
2.4 Hydrographic Survey and Coastal Erosion Monitoring																									
2.5 Site Investigations, Data Collection, Review																									
2.6 Design Alternative Report/Recommendation																	6	10	10		24			50	¢11 221
TASK 3 - ENVIRONMENTAL	11/	5 56	. 44	100	10	204	180	324	108	32	138	80	117	1600	\$6.200	\$290,180	· ·	10	10		24			50	\$11,231
	116		6 44	188	18	204	180			32															
3.1 Site Development Permit	12		2 00	. 40		400		24			24		10			\$11,820									
3.2 Technical Studies	48					120	400	48		32					\$2,200									 	
3.3 Coastal Development and Jurisdictional Resource Permitting	48			140		36		140			40														
3.4 Eelgrass and Other Sensitive Marine Resources	4	1 24	4			48			48		16		16	+	\$2,000	\$30,500									
3.5 Historical Resources Technical Report	2		В		18			80			10	16		-	\$1,500	\$35,110								<u> </u>	
3.6 State Lands Protective Structures Permit	2	2	12	2				32			8	8	16	78		\$12,610									
TASK 4 - DESIGN DEVELOPMENT (30%, 60%, 100%, FINAL)																									
4.1 30% Submittal																									
4.2 60% Submittal																									
4.3 100% Submittal																									
4.4 Final Submittal																									
TASK 5 - PUBLIC RELATIONS																									
5.1 Public Information Officer and Community Outreach																									
5.2 Community Outreach Meetings																									
5.3 Historic Element																									
TASK 6 - BID SUPPORT																									
TASK 7 - CONSTRUCTION SUPPORT																	10	84		216				310	\$71,476
7.1 Construction Meetings																		25						25	\$6,720
7.2 Contractor Submittals Review																	4	14						18	\$5,130
7.3 Requests for Information																	4	14						18	\$5,130
7.4 Change Order Preparation Assistance																									
7.5 As-Built Drawings																	2	4						6	\$1,758
7.6 Coastal Erosion During Construction																									
7.7 Geotechnical Observation																		27		216				243	\$52,739
TASK 8 - BLUFF DEGRADATION																									
						1			1			1		1			1								
TOTAL SCOPE OF SERVICES HOURS	116	5 56	6 44	188	18	204	180	324	108	32	138	80	112	1,600			54	210	128	234	74	5	5	710	
TOTAL SCOPE OF SERVICES COST	\$33.060	\$14.560	0 \$10.120	\$39,480	\$3,600	\$36,720	\$30,600	\$51,840	\$16,200	\$3,840	\$19,320	\$11,200	\$13,440		\$6,200	\$290,180	\$18,446	\$56,448	\$30,822	\$49,271	\$12,598	\$952	\$728		\$169,266
			,	1,				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		<u> </u>	,			,5	,		,,,,,				,
ADDITIONAL SERVICES COSTS																									
										1				J											
TOTAL SCOPE OF SERVICES & ADDITIONAL SERVICES COST	\$33,060	\$14,560	\$10,120	\$39,480	\$3,600	\$36,720	\$30,600	\$51,840	\$16,200	\$3,840	\$19,320	\$11,200	\$13,440	1,600	\$6,200	\$290,180	\$18,446	\$56,448	\$30,822	\$49,271	\$12,598	\$952	\$728	710	\$169,266

					GIS SUR	VEYORS,	INC.						HERIT	AGE ARCI	HITECTU	RE & PLA	NNING	
TASK DESCRIPTION	Project Survey Manager	Two Man Survey Crew	Travel (Two Man Survey Crew)	Project Surveyor	Senior Survey Technician	CADD Drafter	Licensed Land Surveyor	Administrative Assistant	TOTAL HOURS	OTHER DIRECT COST	TOTAL COST	Principal	Project Manager	Project Historian	Draftsperson	TOTAL HOURS	OTHER DIRECT COST	TOTAL COST
BILLING RATES*	\$175.10	\$309.00	\$154.50	\$164.80	\$139.05 \$	5113.30	\$185.40	\$77.25				\$280	\$200	\$200	\$140			
TASK 1 - PROJECT MANAGEMENT												-	5			5		\$1,000
1.1 Project Management																		-
1.2 Project Meetings and Coordination													5			5		\$1,000
1.3 Project Schedule and Budget Control																		
1.4 Contract Administration																		
1.5 QA/QC																		
TASK 2 – PRELIMINARY STUDIES (GEOTECHNICAL, BASE MAPPING)	19	194.5		162	22	14	18	36	465.5	\$57,555	\$158,444							
2.1 Geotechnical Investigations/Reports										. ,								
2.2 Field Survey and Base Mapping	5	64		11	18	14	5	9	126	\$3,465	\$31,641							
2.3 Utility Potholing	1	8			4				13	, , , , , ,	\$3,203							
2.4 Hydrographic Survey and Coastal Erosion Monitoring	13	122.5		151			13	27	327	\$54.090	\$123,600							
2.5 Site Investigations, Data Collection, Review										40 -,000	7-10,000							
2.6 Design Alternative Report/Recommendation																		
TASK 3 - ENVIRONMENTAL																		
3.1 Site Development Permit																		
3.2 Technical Studies																		
3.3 Coastal Development and Jurisdictional Resource Permitting																		
3.4 Eelgrass and Other Sensitive Marine Resources																		
3.5 Historical Resources Technical Report																		
3.6 State Lands Protective Structures Permit																		
TASK 4 - DESIGN DEVELOPMENT (30%, 60%, 100%, FINAL)																		
4.1 30% Submittal																		
4.2 60% Submittal																		
4.3 100% Submittal																		
4.4 Final Submittal TASK 5 - PUBLIC RELATIONS												7	1.4	7	9	27	¢roo	\$7,920
												/	14	/	9	37	\$500	\$7,920
5.1 Public Information Officer and Community Outreach																		
5.2 Community Outreach Meetings														_	0		φ = 00	φ = 000
5.3 Historic Element												7	14	7	9	37	\$500	\$7,920
TASK 6 - BID SUPPORT	40	041	40	=40			4.0	0.7	4050	¢= 4 000	¢255 0.00							
TASK 7 - CONSTRUCTION SUPPORT	43	346	43	518			43	86	1079	\$54,000	\$275,069							
7.1 Construction Meetings																		
7.2 Contractor Submittals Review																		
7.3 Requests for Information																		
7.4 Change Order Preparation Assistance																		
7.5 As-Built Drawings										φ=	40====							
7.6 Coastal Erosion During Construction	43	346	43	518			43	86	1,079	\$54,000	\$275,069							
7.7 Geotechnical Observation																		
TASK 8 - BLUFF DEGRADATION																		
TOTAL SCOPE OF SERVICES HOURS	62	541	43	680	22	14	61	122	1,545			7	19	7	Q	42		
TOTAL SCOPE OF SERVICES COST	\$10,856					\$1,586			2,010	\$111,555	\$433,512				\$1 260	1		\$8,920
TOTAL SCOTE OF SERVICES COST	Ψ10,030	Ψ107,013	ψ 0,014	Ψ112,004	ψυμου	Ψ1,300	Ψ11,307	Ψ7,743		ΨΙΙΙ,ΟΟΟ	Ψ100,012	Ψ1,700	ψ3,000	Ψ1,700	Ψ1,200		4300	ψ0,7 2 0
ADDITIONAL SERVICES COSTS																		
TOTAL SCOPE OF SERVICES & ADDITIONAL SERVICES COST	\$10.856	\$167.015	\$6.644	\$112.064	\$3.059	\$1,586	\$11.309	\$9,425	1.545	\$111.555	\$433.512	\$1,960	\$3,800	\$1,400	\$1,260	42	\$500	\$8,920
	720,000	7207,020	40,011	722,001	45,007	\$2,000	722,007	+-,1 = 0	2,310		J 100,012	+-,,,,,	45,000	72,100	+ - , - 00		4500	#3,7 2 0

							MOFFAT 8	& NICHOL							RED	DY ENGIN	EERING S	SERVICES	5, INC.			
TASK DESCRIPTION	Senior Engineer	Engineer III	Engineer II	Staff Engineer	CADD II	CADDI	Coastal Senior Scientist	Coastal Analyst Scientist II	Coastal Analyst Scientist I	Cost Estimator II	Project Control / Word Processer	Engineering Illustrator / Senior Technician	TOTAL HOURS	TOTAL COST	Sr. Landscape Architect	Landscap	TOTAL HOURS	OTHER DIRECT COST	TOTAL COST	GRAND TOTAL HOURS	OTHER DIRECT COSTS	GRAND TOTAL COSTS
BILLING RATES*		\$296.13		\$186.86	\$204.34	\$151.89			\$186.86	\$258.98	\$151.89	\$252.42			\$170	\$130						
TASK 1 - PROJECT MANAGEMENT	36	60	69	65			68	18					316	\$84,947						916		\$226,682
1.1 Project Management																				197		\$47,005
1.2 Project Meetings and Coordination	36	60		65			45						206	, , -						320		\$77,713
1.3 Project Schedule and Budget Control							5						5	\$1,563						59		\$13,053
1.4 Contract Administration																				46		\$11,210
1.5 QA/QC			69				18						105	, -						294		\$77,702
TASK 2 - PRELIMINARY STUDIES (GEOTECHNICAL, BASE MAPPING)	4	14		63	2	36	25	47	126	18		14	349	\$74,770						1,407	\$97,853	\$405,356
2.1 Geotechnical Investigations/Reports																				456	\$37,238	\$142,542
2.2 Field Survey and Base Mapping																				146	\$3,465	\$34,921
2.3 Utility Potholing							_							****						21	\$3,060	\$7,623
2.4 Hydrographic Survey and Coastal Erosion Monitoring							7	11	36				54	\$11,763						386	\$54,090	\$136,588
2.5 Site Investigations, Data Collection, Review	_																			19		\$3,215
2.6 Design Alternative Report/Recommendation	4	14		63	2	36						14	295							379		\$80,468
TASK 3 - ENVIRONMENTAL	2	4		11		14	22	32	72				157	\$34,608						1,865	\$6,200	\$345,608
3.1 Site Development Permit																				108		\$19,150
3.2 Technical Studies	_													**						460	\$2,200	\$87,750
3.3 Coastal Development and Jurisdictional Resource Permitting	2	4		11		14	22	32	72				157	\$34,608						845	\$500	\$160,488
3.4 Eelgrass and Other Sensitive Marine Resources																				164	\$2,000	\$30,500
3.5 Historical Resources Technical Report																				210	\$1,500	\$35,110
3.6 State Lands Protective Structures Permit	45	450	-	440		400	(1	00	216	F0	20		1656	¢225 405	4.4	454	105	¢124	627 224	78	6424	\$12,610
TASK 4 - DESIGN DEVELOPMENT (30%, 60%, 100%, FINAL)	45	173	7	419	77	498			216				1656	,		151			·	2,835	\$124	\$524,991
4.1 30% Submittal	19	68 45		151 115	23	162			126 54				670		~	34		\$28 \$32	· ·	941	\$28 \$32	\$183,095
4.2 60% Submittal	11					144							444	\$88,489		63	+		· ·	819		\$148,151
4.3 100% Submittal 4.4 Final Submittal	11	45		115 38	23	144		14	22 14		6		398			36	+	\$32 \$32		705 370	\$32 \$32	\$127,871
TASK 5 - PUBLIC RELATIONS	14	15 18		38	8	48	4	4	14			18	144 72		_	18	27	\$32	\$3,902	1,240	\$20,300	\$65,874 \$247,455
5.1 Public Information Officer and Community Outreach	14	10					0		14			10	72	\$19,303						537	\$20,300	\$100,150
5.2 Community Outreach Meetings	14	18					0		14			18	72	\$19,365						662	\$19,800	\$100,130
5.3 Historic Element	14	10					0		14			10	72	\$15,303						41	\$19,800	\$130,403
TASK 6 - BID SUPPORT	4	10	2	18	4.	7					2		47	\$10,277	1	2	3		\$430	107	\$300	\$21,662
TASK 7 - CONSTRUCTION SUPPORT	49	36	2	176		25	18		21				327	\$72,726	8	31			·	1,867	\$54,228	\$446,529
7.1 Construction Meetings	41	9		70		23	7		21				127	\$30,746		10				209	\$102	\$48,523
7.2 Contractor Submittals Review	4	11		61			4		7				87	\$18,464		9	10	4102	\$1,340	129	4102	\$27,944
7.3 Requests for Information	4	11		40		7	7		14				83			5	6		\$820	129		\$27,988
7.4 Change Order Preparation Assistance							-							421,617	1	2	3		\$430	3		\$430
7.5 As-Built Drawings		5	2	5		18							30	\$5,667	1	5	6	\$126		75	\$126	\$13,836
7.6 Coastal Erosion During Construction																				1,079	\$54,000	\$275,069
7.7 Geotechnical Observation																				243		\$52,739
TASK 8 - BLUFF DEGRADATION																						\$300,000
MOMAY COORD OF ORDIVING TO ANALYSIS	4=-	24-	00	==0	00	E 02	200	40=	440				2001		=0	40.	20-			10.005		
TOTAL SCOPE OF SERVICES HOURS	154			752									-		53	184			405	10,237	A452.52	40 = :
TOTAL SCOPE OF SERVICES COST	\$48,128	\$93,281	\$20,718	\$140,519	\$16,960	\$88,096	\$63,129	\$48,429	\$83,900	\$17,611	\$3,342	\$8,077		\$632,191	\$9,010	\$23,920		\$352	\$33,282		\$178,705	\$2,518,284
ADDITIONAL SERVICES COSTS																						\$125,000
TOTAL SCOPE OF SERVICES & ADDITIONAL SERVICES COST	\$48,128	\$93,281	\$20,718	\$140,519	\$16,960	\$88,096	\$63,129	\$48,429	\$83,900	\$17,611	\$3,342	\$8,077	2,924	\$632,191	\$9,010	\$23,920	237	\$352	\$33,282	10,237	\$178,705	\$2,643,284

TIME SCHEDULE

TIME SCHEDULE

Milestone	Task Duration	Task Duration Timeline
		(from Contract NTP)
1. Project Management	29 months	Starts on week 0 to 116
2. Data Collection	16 weeks	Starts on week 0 to 16
3. Site Surveying	16 weeks	Starts on week 0 to 16
4. Survey Monitoring	116 weeks	Starts on week 0 to 116
5. 30% Design	16 weeks	Starts on week 12 to 28
6. 30% Design - City Review	8 weeks	Starts on week 28 to 36
7. IB-560	28 weeks	Starts on week 0 to 28
8. Geotechnical Report	12 weeks	Starts on week 28 to 40
9. Environmental Tech Studies	40 weeks	Starts on week 0 to 40
10. CEQA-MND	28 weeks	Starts on week 40 to 68
11. 60% Design	16 weeks	Starts on week 28 to 44
12. 60% Design - City Review	8 weeks	Starts on week 44 to 52
13. Jurisdictional Agency Permits	44 weeks	Starts on week 44 to 88
14. Community Outreach	95 weeks	Starts on week 20 to 115
15. 100% Design	16 weeks	Starts on week 83 to 99
16. 100% Design - City Review	8 weeks	Starts on week 99 to 107
17. Final Design	8 weeks	Starts on week 107 to 115
18. Design Approval	1 week	Starts on week 115 to 116

NOTE: All work must be completed by the Agreement's expiration date stated in Section 2.1.

EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

CONSULTANT REQUIREMENTS

TABLE OF CONTENTS

I.	City's	Equal Opportunity Commitment	1
II.	Nondi	scrimination in Contracting Ordinance	1
III.	Equal	Employment Opportunity Outreach Program	2
IV.	Small	and Local Business Program	2
V.	Maint	aining Participation Levels	3
VI.	Subco	ntracting Efforts Review and Evaluation	. 4
VII.	Defini	itions	. 4
VIII	Certif	ication	. 6
IX.	List o	f Attachments	. 6
	AA.	Disclosure of Discrimination Complaints	7
	BB.	Work Force Report	8
	cc.	Subcontractors List	13
	DD.	List of Work Made Available (Form AA60)	14

I. City's Equal Opportunity Commitment. The City of San Diego (City) is strongly committed to equal opportunity for employees and Subcontractors of Consultants doing business with the City. The City encourages its Consultants to share this commitment. Consultants are encouraged to take positive steps to diversify and expand their Subcontractor solicitation base and to offer consulting opportunities to all eligible Subcontractors. Consultants are encouraged to take positive steps to diversify and expand their subcontractor and supplier solicitation base and to offer opportunities to all eligible business firms.

Failure to submit the required EOCP documentation indicated below shall result in a determination of the Consultant being non-responsive.

- **II. Nondiscrimination in Contracting Ordinance.** All Consultants doing business with the City, and their Subcontractors, must comply with requirements of the City's *Nondiscrimination in Contracting Ordinance*, San Diego Municipal Code Sections 22.3501 through 22.3517.
 - A. <u>Disclosure of Discrimination Complaints (Attachment AA)</u>. As part of its bid or proposal, Consultant shall provide to the City a list of all instances within the past ten (10) years where a complaint was filed or pending against Consultant in a legal or administrative proceeding alleging that Consultant discriminated against its employees, Subcontractors, vendors, or suppliers, and a description of the status or resolution of that complaint, including any remedial action taken.

B. <u>Contract Language</u>. The following language shall be included in contracts for City projects between the Consultant and any Subcontractors, vendors, and suppliers:

Contractor shall not discriminate on the basis of race, gender, gender expression, gender identity, religion, national origin, ethnicity, sexual orientation, age, or disability in the solicitation, selection, hiring, or treatment of subcontractors, vendors, or suppliers. Consultant shall provide equal opportunity for Subcontractors to participate in opportunities. Consultant understands and agrees that violation of this clause shall be considered a material breach of the contract and may result in contract termination, debarment, or other sanctions.

- C. Contract Disclosure Requirements. Upon the City's request, Consultant agrees to provide to the City, within sixty (60) calendar days, a truthful and complete list of the names of all Subcontractors, vendors, and suppliers that Consultant has used in the past five (5) years on any of its contracts that were undertaken within County of San Diego, including the total dollar amount paid by Consultant for each subcontract or supply contract. Consultant further agrees to fully cooperate in any investigation conducted by the City pursuant to the City's Nondiscrimination in Contracting Ordinance, Municipal Code Sections 22.3501 through 22.3517. Consultant understands and agrees that violation of this clause shall be considered a material breach of the contract and may result in remedies being ordered against the Consultant up to and including contract termination, debarment and other sanctions.
- III. Equal Employment Opportunity Outreach Program. Consultants shall comply with requirements of San Diego Municipal Code Sections 22.2701 through 22.2707. Consultants shall submit with their proposal a Work Force Report for approval by the Program Manager of the City of San Diego Equal Opportunity Contracting Program (EOCP).
 - A. <u>Nondiscrimination in Employment</u>. Consultant shall not discriminate against any employee or applicant for employment on any basis prohibited by law. Contractor shall provide equal opportunity in all employment practices. Consultants shall ensure that their subcontractors comply with this program. Nothing in this Section shall be interpreted to hold a Consultant liable for any discriminatory practice of its subcontractors.
 - B. <u>Work Force Report</u>. If based on a review of the Work Force Report (Attachment BB) submitted an EOCP staff Work Force Analysis determines there are under representations when compared to County Labor Force Availability data, then the Consultant will also be required to submit an Equal Employment Opportunity (EEO) Plan to the Program Manager of the City of San Diego Equal Opportunity Contracting Program (EOCP) for approval.
 - C. <u>Equal Employment Opportunity Plan</u>. If an Equal Employment Opportunity Plan is required, the Program Manager of EOCP will provide a list of plan requirements to Consultant.
- **IV. Small and Local Business Program Requirements.** The City has adopted a Small and Local Business Enterprise (SLBE) program for consultant contracts. SLBE program requirements for consultant contracts are set forth in San Diego Municipal Code Division 36.
 - A. <u>SLBE and ELBE Participation for Contracts Valued Over \$500,000</u>.
 - 1. It is the City's policy to encourage greater availability, capacity development, and contract participation by SLBE and ELBE firms in City contracts. This policy is, in part, intended to further the City's compelling interest to stimulate economic development through the support and empowerment of the local community, ensure that it is neither an active nor passive participant in marketplace discrimination, and promote equal opportunity for all segments of the contracting community.

2. Proposers are required to meet the mandatory subcontracting participation percentages identified in the RFP or meet Good Faith Effort (GFE) submittal requirements. GFE submittal requirements can be found here:

https://www.sandiego.gov/sites/default/files/legacy/eoc/pdf/slbegfeinst.pdf.

- a) Failure to meet the mandatory goal or GFE submittal requirements shall render Proposal to be rejected as non-responsive and ineligible for further consideration.
- 3. The current list of certified SLBE-ELBE firms can be found here:

http://www.sandiego.gov/eoc/programs/slbe.shtml

- B. <u>Subcontractor Participation.</u>
 - 1. For the purpose of satisfying subcontracting participation requirements, only **1st** tier SLBE-ELBE Subcontractors will be recognized as participants in the Contract according to the following criteria:
 - a) For credit to be allowed toward a respective participation level, all listed SLBE-ELBE firms shall have been certified by the Proposal due date.
 - b) The Subcontractor shall perform a commercially useful function for credit to be allowed toward subcontractor participation levels. The Subcontractor shall be required by you to be responsible for the execution of a distinct element of the Work and shall carry out its responsibility by actually performing and supervising its own workforce.
- C. <u>Subcontractor Participation List</u>. The Subcontractor Participation List (Attachment CC) shall indicate the Name and Address, Scope of Services, Percent of Total Proposed Contract Amount, Certification Status and Where Certified for each proposed Subcontractor/Subconsultant.
- D. <u>List of Work Made Available</u>. The Proposer shall take the steps listed in the Good Faith Effort (GFE) submittal requirements to assure that SLBE-ELBEs are used whenever possible. In addition to the specified GFE documentation, the Proposer shall submit List of Work Made Available (<u>Attachment DD</u> Form AA60).

V. Maintaining Participation Levels.

- A. Consultants are required to achieve and maintain the SLBE or ELBE participation levels throughout the duration of the consultant contract.
- B. If the City modifies the original specifications, the Consultant shall make reasonable efforts to maintain the SLBE or ELBE participation for which the bid discount or additional points were awarded. The City must approve in writing the reduction in SLBE or ELBE participation levels.
- C. The Consultant shall notify and obtain written approval from the City in advance of any reduction in subcontract scope, termination, or substitution for a designated SLBE or ELBE subcontractor. Evidence of fraud or discrimination in the substitution of

Subcontractors will result in sanctions including assessment of penalty fines, termination of Contract, or debarment.

- D. Consultant's failure to maintain SLBE or ELBE participation levels as specified in the consultant contract shall constitute a default and grounds for debarment under Chapter 2, Article 2, Division 8, of the San Diego Municipal Code.
- E. The remedies available to the City under San Diego Municipal Code Division 36 are cumulative to all other rights and remedies available to the City.

VI. Subcontracting Efforts Review and Evaluation.

- 1. Documentation of your subcontracting efforts will be reviewed by EOCP to verify that you made subcontracting opportunities available to a broad base of qualified Subcontractors, negotiated in good faith with interested Subcontractors, and did not reject any bid for unlawful discriminatory reasons. The EOCP review is based on the federal "Six Good Faith Efforts" model.
- 2. The GFEs are required methods to ensure that all ELBE and SLBE firms have had the opportunity to compete for the City's consultant procurements. The Six Good Faith Efforts, also known as affirmative steps, attract and utilize ELBE and SLBE firms:
 - a) Ensure ELBE firms are made aware of contracting opportunities to the fullest extent practicable through outreach and recruitment activities.
 - b) Make information of forthcoming opportunities available to SLBE-ELBE firms and arrange time for Contracts and establish delivery schedules, where requirements permit, in a way that encourages and facilitates participation by SLBE-ELBE firms in the competitive process. This includes posting solicitations for proposals to SLBE-ELBE firms for a minimum of 10 Working Days before the Proposal due date.
 - c) Consider in the contracting process whether firms competing for large Contracts could subcontract with SLBE-ELBE firms.
 - d) Encourage contracting with a consortium of ELBE-SLBE firms when a Contract is too large for one of these firms to handle individually.
 - e) Use the services and assistance of the City's EOC Office and the SLBE-ELBE Directory.
 - f) If you award subcontracts, require your Subcontractors to take the steps listed above.

VII. Definitions.

Commercially Useful Function: a Small Local Business Enterprise or Emerging Local Business Enterprise (SLBE/ELBE) performs a commercially useful function when it is responsible for execution of the work and is carrying out its responsibilities by actually performing, managing, and supervising the work involved. To perform a commercially useful function, the SLBE/ELBE shall also be responsible, with respect to materials and supplies used on the contract, for negotiating price, determining quantity and quality, ordering the material, and installing (where applicable) and paying for the material itself.

To determine whether an SLBE/ELBE is performing a commercially useful function, an evaluation will be performed of the amount of work subcontracted, normal industry practices, whether the amount the SLBE/ELBE firm is to be paid under the contract is commensurate with the work it is actually performing and the SLBE/ELBE credit claimed for its performance of the work, and other relevant factors. Specifically, a SLBE/ELBE does not perform a commercially

useful function if its role is limited to that of an extra participant in a transaction, contract, or project through which funds are passed in order to obtain the appearance of meaningful and useful SLBE/ELBE participation, when in similar transactions in which SLBE-ELBE firms do not participate, there is no such role performed.

Good Faith Efforts (GFE): documentation of the Proposer's intent to comply with SLBE Program goals and procedures included in the City's SLBE Program, Instructions for Completing Good Faith Effort Submittal available from the City's EOCP website or the Contract Specialist.

Independently Owned, Managed, and Operated Ownership of a SLBE-ELBE firm shall be direct, independent, and by individuals only. Business firms that are owned by other businesses or by the principals or owners of other businesses that cannot themselves qualify under the SLBE-ELBE eligibility requirements shall not be eligible to participate in the Program. Moreover, the day-to-day management of the SLBE-ELBE firm shall be direct and independent of the influence of any other businesses that cannot themselves qualify under the SLBE-ELBE eligibility requirements.

Disadvantaged Business Enterprise (DBE): a certified business that is (1) at least fifty-one (51%) owned by socially and economically Disadvantaged Individuals, or, in the case of a publicly owned business at least fifty-one percent (51%) of the stock is owned by one or more socially and economically Disadvantaged Individuals; and (2) whose daily business operations are managed and directed by one or more socially and economically disadvantaged owners. Disadvantaged Individuals include Black Americans, Hispanic Americans, Asian Americans, and other minorities, or individual found to be disadvantaged by the Small Business Administration pursuant to Section 8 of the Small Business Reauthorization Act.

Disabled Veteran Business Enterprise (DVBE): a certified business that is (1) at least fifty-one percent (51%) owned by one or more disabled veterans; and (2) business operations must be managed and controlled by one or more disabled veterans. Disabled Veteran is a veteran of the U.S. military, naval, or air service; the veteran must have a service-connected disability or at least 10% or more; and the veteran must reside in California. The firm shall be certified by the State of California's Department of General Services, Office of Small and Minority Business.

Emerging Business Enterprise (EBE): a business whose gross annual receipts do not exceed the amount set by the City Manager, and which meets all other criteria set forth in the regulations implementing the City's Small and Local Business Preference Program. The City Manager shall review the threshold amount for EBEs on an annual basis, and adjust as necessary to reflect changes in the marketplace.

Emerging Local Business Enterprise (ELBE): a Local Business Enterprise that is also an Emerging Business Enterprise.

Local Business Enterprise (LBE): a firm having a Principal Place of Business and a Significant Employment Presence in San Diego County, California, that has been in operation for 12 consecutive months and a valid business tax certificate. This definition is subsumed within the definition of Small Local Business Enterprise.

Minority Business Enterprise (MBE): a certified business that is (1) at least fifty-one percent (51%) owned by one or more minority individuals, or, in the case of a publicly owned business at least fifty-one percent (51%) of the stock is owned by one or more minority individuals; and (2) whose daily business operations are managed and directed by one or more minorities owners. Minorities include the groups with the following ethnic origins: African, Asian Pacific, Asian Subcontinent, Hispanic, Native Alaskan, Native American, and Native Hawaiian.

Other Business Enterprise (OBE): any business which does not otherwise qualify as Minority, Woman, Disadvantaged or Disabled Veteran Business Enterprise.

Principal Place of Business: a location wherein a firm maintains a physical office and through which it obtains no less than fifty percent (50%) of its overall customers or sales dollars.

Significant Employee Presence: no less than twenty-five percent (25%) of a business's total number of employees are domiciled in San Diego County.

Small Business Enterprise (SBE): a business whose gross annual receipts do not exceed the amount set by the City Manager, and that meets all other criteria set forth in regulations implementing the City's Small and Local Business Preference Program. The City Manager shall review the threshold amount for SBEs on an annual basis, and adjust as necessary to reflect changes in the marketplace. A business certified as a DVBE by the State of California, and that has provided proof of such certification to the City Manager, shall be deemed to be an SBE.

Small Local Business Enterprise (SLBE): a Local Business Enterprise that is also a Small Business Enterprise.

Women Business Enterprise (WBE): a certified business that is (1) at least fifty-one percent (51%) owned by a woman or women, or, in the case of a publicly owned business at least fifty-one percent (51%) of the stock is owned by one or more women; and (2) whose daily business operations are managed and directed by one or more women owners.

VIII. Certifications.

The City accepts certifications of MBE, WBE, DBE or DVBE from the following certifying agencies:

Current certification by the State of California Department of Transportation (CALTRANS) as DBE, WBE or MBE.

Current certification by the California Unified Certification Program as DBE, WBE or MBE.

Current MBE or WBE certification from the California Public Utilities Commission.

DVBE certification is received from the State of California's Department of General Services, Office of Small and Minority Business.

Current certification by the City of Los Angles as DBE, WBE or MBE.

Current certification by the U.S. Small Business Association as SDB, WOSB, SDVOSB, or Hubzone.

Subcontractors' valid proof of certification status e.g., copy of MBE, WBE, DBE, or DVBE certification must be submitted with RFP. MBE, WBE, DBE, or DVBE certifications are listed for informational purposes only.

IX. List of Attachments.

- AA. Disclosure of Discrimination Complaints
- BB. Work Force Report
- CC. Subcontractors List
- DD. List of Work Made Available Form AA60

DISCLOSURE OF DISCRIMINATION COMPLAINTS

As part of its proposal, the Consultant must provide to the City a list of all instances within the past 10 years where a complaint was filed or pending against the Consultant in a legal or administrative proceeding alleging that Consultant discriminated against its employees, subcontractors, vendors or suppliers, and a description of the status or resolution of that complaint, including any remedial action taken.

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Certifie	a By		A. Klemunes	Name	1 itle	President		
		ph	A llem	unes by	Date	July 6, 2023		

USE ADDITIONAL FORMS AS NECESSARY

Signature

CHECK ONE BOX ONLY.



EQUAL OPPORTUNITY CONTRACTING (EOC)

1200 Third Avenue, Suite 200 · San Diego, CA 92101 Phone: (619) 236-6000 · Fax: (619) 236-5904

A. WORK FORCE REPORT

The objective of the *Equal Employment Opportunity Outreach Program*, San Diego Municipal Code Sections 22.3501 through 22.3517, is to ensure that contractors doing business with the City, or receiving funds from the City, do not engage in unlawful discriminatory employment practices prohibited by State and Federal law. Such employment practices include, but are not limited to unlawful discrimination in the following: employment, promotion or upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rate of pay or other forms of compensation, and selection for training, including apprenticeship. Contractors are required to provide a completed *Work Force Report (WFR)*.

NO OTHER FORMS WILL BE ACCEPTED

		CONTRACTOR II	DENTIFICATION	
Type of Contractor:	☐ Construction☑ Consultant		r □ Financial Institution □ Insurance Compar	•
Name of Company: <u>Dokk</u>	en Engineering			
ADA/DBA:				
Address (Corporate Heado	quarters, where appl	icable): 110 Blue Ravine Ro	oad, Suite 200	
City: Folsom		County: <u>Sacramento</u>	State: <u>C</u>	ZA Zip: <u>95630</u>
Telephone Number: <u>(916</u>	858-0642		Fax Number: <u>(916) 858-064</u>	3
Name of Company CEO:	Richard Liptak, PE			
Address(es), phone and fa Address: 1450 Frazee Road,		pany facilities located in	San Diego County (if differer	ıt from above):
City: San Diego		County: San Diego	State: _(CA Zip: <u>92108</u>
Telephone Number: <u>(858)</u>	514-8377	Fax Number: (858) 514	<u>-8608</u> Email:	jklemunes@dokkenengineering.com
Type of Business: Engine	ering Consultants		Type of License: <u>N/A</u>	
The Company has appoin	ted: Camran Sadeghi			
As its Equal Employment	Opportunity Officer	(EEOO). The EEOO has be	en given authority to establi	sh, disseminate and enforce equal
employment and affirmat			· ·	•
Address: <u>110 Blue Ravine R</u>	oad, Suite 200, Folsom,	CA 95630		
Telephone Number: <u>(916)</u>	858-0642	<u>F</u> ax Number: (916) 858	8-0643 Email:	csadeghi@dokkenengineering.com
		☑ One San Diego Cou ☑ Branch Work Force ☑ Managing Office W	e *	inty) Work Force - Mandatory
*Submit a separa	te Work Force Repo	Check the box above th	• •	nore than one branch per county.
I, the undersigned represo	entative of Dokken En	gineering		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			irm Name)	
San Diego		, <u>California</u>	hereby	certify that information provided
herein is true and correct.	(County) This document was	(States	•	2024
Mrs A	llemines by		day of Februa John A. Klemunes Jr., PE	, 202 <u>4</u>
(Authoriz	zed Signature)	_	•	l Signature Name)

NAME OF FIRM: Dokken Engineering										_ DA	ΓE: <u>Feb</u>	ruary 8,	2024	
OFFICE(S) or BRANCH(ES): San D	iego							C	OUNTY	: <u>San</u>	Diego Co	ounty		
 INSTRUCTIONS: For each provided. Sum of all totals should be basis. The following groups are to be 	e equal t	o your	total wo	ork forc	e. Inclı	ıde all t	hose en	nployed	les in ev l by you	ery eth r comp	nic gro any on	up. Tot either a	al colur I full or	nns in row part-time
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Sales		<u> </u>		<u> </u>		<u> </u>		<u> </u>				<u> </u>		<u> </u>
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Volunteers														
Artists		 		 		 		 				 		
·														_

WORK FORCE REPORT – Page 2



Work Force Report

HISTORY

The Work Force Report (WFR) is the document that allows the City of San Diego to analyze the work forces of all firms wishing to do business with the City. We are able to compare the firm's work force data to County Labor Force Availability (CLFA) data derived from the United States Census. CLFA data is a compilation of lists of occupations and includes the percentage of each ethnicity we track (American Indian or Alaska Native, Asian, Black or African-American, Native Hawaiian or Pacific Islander, White, and Other) for each occupation. Currently, our CLFA data is taken from the 2010 Census. In order to compare one firm to another, it is important that the data we receive from the consultant firm is accurate and organized in the manner that allows for this fair comparison.

WORK FORCE & BRANCH WORK FORCE REPORTS

When submitting a WFR, especially if the WFR is for a specific project or activity, we would like to have information about the firm's work force that is actually participating in the project or activity. That is, if the project is in San Diego and the work force is from San Diego, we want a San Diego County Work Force Report¹. By the same token, if the project is in San Diego, but the work force is from another county, such as Orange or Riverside County, we want a Work Force Report from that county². If participation in a San Diego project is by work forces from San Diego County and, for example, from Los Angeles County and from Sacramento County, we ask for separate Work Force Reports representing your firm from each of the three counties.

MANAGING OFFICE WORK FORCE

Equal Opportunity Contracting may occasionally ask for a Managing Office Work Force (MOWF) Report. This may occur in an instance where the firm involved is a large national or international firm but the San Diego or other local work force is very small. In this case, we may ask for both a local and a MOWF Report^{1, 3}. In another case, when work is done only by the Managing Office, only the MOWF Report may be necessary.³

TYPES OF WORK FORCE REPORTS:

Please note, throughout the preceding text of this page, the superscript numbers one ¹, two ² & three ³. These numbers coincide with the types of work force report required in the example. See below:

- One San Diego County (or Most Local County)
 Work Force Mandatory in most cases
- ² Branch Work Force *
- ³ Managing Office Work Force
- *Submit a separate Work Force Report for all participating branches. Combine WFRs if more than one branch per county.

RACE/ETHNICY CATEGORIES

American Indian or Alaska Native – A person having origins in any of the peoples of North and South America (including Central America) and who maintains tribal affiliation or community attachment.

Asian – A person having origins in any of the peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

Black or African American – A person having origins in any of the Black racial groups of Africa.

Native Hawaiian or Pacific Islander – A person having origins in any of the peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

White – A person having origins in any of the peoples of Europe, the Middle East, or North Africa.

Hispanic or Latino – A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin.

Exhibit A: Work Force Report Job categories-Administration

Refer to this table when completing your firm's Work Force Report form(s).

Management & Financial

Advertising, Marketing, Promotions, Public Relations, and Sales Managers Business Operations Specialists Financial Specialists Operations Specialties Managers Other Management Occupations Top Executives

Professional

Art and Design Workers Counselors, Social Workers, and Other Community and Social Service Specialists Entertainers and Performers, Sports and Related Workers Health Diagnosing and Treating Practitioners Lawyers, Judges, and Related Workers Librarians, Curators, and Archivists Life Scientists Media and Communication Workers Other Teachers and Instructors **Postsecondary Teachers** Primary, Secondary, and Special Education **School Teachers Religious Workers** Social Scientists and Related Workers

Architecture & Engineering, Science, Computer

Architects, Surveyors, and Cartographers Computer Specialists Engineers Mathematical Science Occupations Physical Scientists

Technical

Drafters, Engineering, and Mapping Technicians Health Technologists and Technicians Life, Physical, and Social Science Technicians Media and Communication Equipment Workers

Sales

Other Sales and Related Workers Retail Sales Workers Sales Representatives, Services Sales Representatives, Wholesale and Manufacturing Supervisors, Sales Workers

Administrative Support

Financial Clerks Information and Record Clerks Legal Support Workers Material Recording, Scheduling, Dispatching, and Distributing Workers
Other Education, Training, and Library
Occupations
Other Office and Administrative Support
Workers
Secretaries and Administrative Assistants
Supervisors, Office and Administrative Support
Workers

Services

Building Cleaning and Pest Control Workers Cooks and Food Preparation Workers **Entertainment Attendants and Related** Workers Fire Fighting and Prevention Workers First-Line Supervisors/Managers, Protective Service Workers Food and Beverage Serving Workers **Funeral Service Workers** Law Enforcement Workers Nursing, Psychiatric, and Home Health Aides Occupational and Physical Therapist **Assistants and Aides** Other Food Preparation and Serving Related Workers Other Healthcare Support Occupations

Other Personal Care and Service Workers
Other Protective Service Workers
Personal Appearance Workers
Supervisors, Food Preparation and Serving Workers
Supervisors, Personal Care and Service
Workers
Transportation, Tourism, and Lodging

Crafts

Attendants

Construction Trades Workers
Electrical and Electronic Equipment
Mechanics, Installers, and Repairers
Extraction Workers
Material Moving Workers
Other Construction and Related Workers
Other Installation, Maintenance, and Repair
Occupations
Plant and System Operators
Supervisors of Installation, Maintenance,
and Repair Workers
Supervisors, Construction and Extraction
Workers

Vehicle and Mobile Equipment Mechanics, Installers, and Repairers Woodworkers

Operative Workers

Assemblers and Fabricators
Communications Equipment Operators
Food Processing Workers
Metal Workers and Plastic Workers
Motor Vehicle Operators
Other Production Occupations
Printing Workers
Supervisors, Production Workers
Textile, Apparel, and Furnishings Workers

Transportation

Air Transportation Workers Other Transportation Workers Rail Transportation Workers Supervisors, Transportation and Material Moving Workers Water Transportation Workers

Laborers

Agricultural Workers
Animal Care and Service Workers
Fishing and Hunting Workers
Forest, Conservation, and Logging Workers
Grounds Maintenance Workers
Helpers, Construction Trades
Supervisors, Building and Grounds Cleaning
and Maintenance Workers
Supervisors, Farming, Fishing, and Forestry
Workers

SUBCONTRACTOR PARTICIPATION LIST

This list shall include the name and complete address of all Subcontractors who qualify as SLBEs or ELBEs. Consultants must also list participation by any MBE, WBE, DBE, DBVE and OBE firms. However, no additional points will be awarded for participation by these firms, except that DVBEs that are certified by the City as local businesses shall be counted as SLBEs.

Subcontractors shall be used in the percentages listed. **NOTE:** If percentages are listed as a range, the **minimum number identified** in the range will be used to calculate overall subcontractor participation.

No changes to this Participation List will be allowed without prior written City approval. The Consultant understands and agrees that violation of this clause shall be considered a material breach of the contract and may result in contract termination, debarment, or other sanctions.

NAME AND ADDRESS SUBCONTRACTORS	SCOPE OF SERVICES	PERCENT OF CONTRACT	SLBE/ELBE (MBE/ WBE/DBE/ DVBE/OBE*)	WHERE CERTIFIED**
Allied Geotechnical Engineers, Inc. 9500 Cuyamaca Street, Suite 102 Santee, CA 92071	Geotechnical	2.02%	SLBE DBE SBE MBE SB (Micro)	City of San Diego Caltrans LA Metro CPUC CA DGS
Reddy Engineering Services, Inc. DBA RE Services 3160 Camino del Rio South #103 San Diego, CA 92108	Landscape Architecture Visual Simulations	1.26%	ELBE DBE SB (Micro) SB-PW	City of San Diego Caltrans CA DGS CA DGS
Cook & Schmid 626 Savoy Street San Diego, CA 92106	Community Outreach	7.66%	SLBE DBE MBE	City of San Diego Caltrans CPUC
Dudek 605 Third Street Encinitas, CA 92024	Environmental	10.98%	N/A	N/A
GeoEngineers 13220 Evening Creek Drive South Suite 115 San Diego, CA 92128	Geotechnical	6.40%	N/A	N/A
GSI Surveyors, Inc. 12120 Tech Center Drive, Suite D Poway, CA 92064	Land Surveying	16.40%	SLBE DVBE	City of San Diego CA DGS
Heritage Architecture & Planning 832 Fifth Avenue San Diego, CA 92101	Architectural Historian	0.34%	SLBE	City of San Diego
Moffatt & Nichol 1660 Hotel Circle North, Suite 500 San Diego, CA 92108	Coastal Environment Coastal Engineering Structural Engineering	23.92%	N/A	N/A

LIST OF WORK MADE AVAILABLE

List items of the Work the Bidder made available to SLBE-ELBE firms. Identify those items of the Work the Bidder might otherwise perform with its own forces and those items that have been broken down into economically feasible units to facilitate SLBE-ELBE participation. For each item listed, show the dollar amount and percentage of the Base Bid. The Bidder must demonstrate that enough work to meet the goal was made available to SLBE-ELBE firms.

ITEM OF WORK MADE AVAILABLE	NAICS CODE	BIDDER NORMALLY PERFORMS ITEM (Y/N)	ITEM BROKEN DOWN TO FACILITATE PARTICIPATION (Y/N)	AMOUNT	PERCENTAGE OF BASE BID
Geotechnical	541380	N	Y	\$53,524	2.13%
Community Outreach	541820	Y	N	\$202,475	8.04%
Land Surveying	541370	N	N	\$433,512	17.21%
Architectural Historian	541310	N	N	\$8,920	0.35%
Landscape Architecture / Visual Simulations	541320	N	N	\$33,282	1.32%

S

INSTRUCTION SHEET FOR

DISCLOSURE DETERMINATION FOR CONSULTANT (Form CC-1671)

Use the "Disclosure Determination for Consultant" form (CC-1671) to report the disclosure requirement for any consultant hired to provide services to the City of San Diego or the boards, commissions and agencies that fall under the City of San Diego's jurisdiction.

2 California Code of Regulations defines a "consultant" as an individual who, pursuant to a contract with a state or local government agency, either makes a governmental decision or serves in a staff capacity with the state or local government agency and in that capacity participates in making a governmental decision.

The "Disclosure Determination for Consultant" form is completed for all consultants under contract with the City of San Diego or the boards, commissions and agencies that fall under the City of San Diego's jurisdiction. Please follow the step-by-step directions:

- 1. List the department, board, commission or agency requesting the consultant service.
- 2. List the consulting company. If known, also list the individual(s) who will be providing the consultant services.
- 3. List the mailing address.
- 4. List the e-mail address of individual(s) providing the consultant service.
- 5. Provide the date the individual(s) will start providing the consultant service.
- 6. List all duties/responsibilities the consultant will have. This list will enable you to determine the disclosure requirement for the consultant.
- 7. Determine the consultant's disclosure category. Your consultant should be required to disclose only those economic interests which could potentially create a conflict of interest as he/she performs his/her contractual obligations. For ideas about possible disclosure categories, review those in your department's, board's, commission's or agency's conflict of interest code, available at:

www.sandiego.gov/city-clerk/elections/eid/codes.shtml

Please fill out the entire "Disclosure Determination for Consultant" form, and have it signed by the appropriate authority. (Individuals with signing authority are described in your conflict of interest code as part of the disclosure requirement for Consultants.) Forward the original form to the City Clerk's Office, MS 2A.

DISCLOSURE DETERMINATION FOR CONSULTANT

*Must be signed by department director, agency president or other individual authorized by the appropriate conflict of interest code regarding consultants.

1.	Department / Board / Commission / Agency Name:	Engineering & Capital Project Department
2.	Name of Specific Consultant & Company:	Dokken Engineering
3.	Address, City, State, ZIP	110 Blue Ravine Road, Suite 200, Folsom, CA, 95630
4.	Project Title (as shown on 1472, "Request for Council Action")	Award a consultant agreement with Dokken Engineering for the purpose of providing civil engineering services to the Sunset Cliffs Seawall Improvement project
5.	Consultant Duties for Project:	Provide professional engineering services for the design and construction support of the Sunset Cliffs Seawall Improvement project.
6.	Disclosure Determination [select applicable dis	sclosure requirement]:
	Consultant will not be "making a gove No disclosure required.	ernmental decision" or "serving in a staff capacity."
		- or -
	Consultant is required to file a Statem	nental decision" or "serving in a staff capacity." ent of Economic Interests with the City Clerk of the as required by law. [Select consultant's disclosure
	Full: Disclosure is required p appropriate Conflict of Interes	oursuant to the broadest disclosure category in the st Code. - or -
	Limited: Disclosure is require interests the consultant is re	ed to a limited extent. [List the specific economic equired to disclose.]
Bv:	Jan D:	3/05/2024
<i>J '</i>	 _/	[Date]

Jason Grani/ DD E&CP

Once completed, with all questions answered and an authorized signature affixed, please forward the original form to the City Clerk's Office, MS 2A. Keep a copy with the contract.

DEFINITION OF "CONSULTANT"

2 California Code of Regulations defines a "consultant" as an individual who, pursuant to a contract with a state or local government agency:

- (A) Makes a governmental decision whether to:
 - 1. Approve a rate, rule or regulation;
 - 2. Adopt or enforce a law;
 - 3. Issue, deny, suspend, or revoke any permit, license, application, certificate, approval, order, or similar authorization or entitlement;
 - 4. Authorize the City to enter into, modify, or renew a contract provided it is the type of contract that requires City approval;
 - 5. Grant City approval to a contract that requires City approval and to which the City is a party, or to the specifications for such a contract;
 - 6. Grant City approval to a plan, design, report, study, or similar item;
 - 7. Adopt, or grant City approval of, policies, standards, or guidelines for the City, or for any subdivision thereof; or
- (B) Serves in a staff capacity with the City and in that capacity participates in making a governmental decision as defined in Regulation 18702.2 or performs the same or substantially all the same duties for the City that would otherwise be performed by an individual holding a position specified in the City's Conflict of Interest Code.

An individual "serves in a staff capacity" if he or she performs substantially all the same tasks that normally would be performed by staff member of a governmental entity. In most cases, individuals who work on only one project or a limited range of projects for an agency are not considered to be working in a "staff capacity." The length of the individual's service to the agency is relevant. Also, the tasks over the relevant period of time must be substantially the same as a position that is or should be specified in the City's conflict of interest code.

An individual "participates in making a governmental decision" if he or she: (1) negotiates, without substantive review, with a governmental entity or private person regarding the decision; or (2) advises or makes recommendations to the decision-maker, by conducting research or an investigation, preparing or presenting a report, analysis or opinion which requires the exercise of judgment on the part of the individual and the individual is attempting to influence the decision.

1/28/2006

2. CONSULTANT DATA

CITY OF SAN DIEGO CONSULTANT PERFORMANCE EVALUATION

The purpose of this form is to evaluate the consultant's performance and will be retained by Public Works Contracts for five years to provide historical data to City staff when selecting consultants.

Section I

1. PROIECT DATA

PROJECT INFORMATION

27 2 210) 2 0 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2					
1a. Project (title, location):	2a. Name, addı	ress, phone	& email of Co	nsultant:	
1b. Brief Description:	2b. Consultant	's Project M	Ianager:		
1c. Contract Amount: \$ WBS/IO:	Phone: (Email:)			
3. CITY DEPART	MENT RESPONSI	BLE			
3a. Department (include Division):	3b. Project Mar address):	nager (nam	e, address, ph	one & email	
Deputy Director:	Phone: (Email:)			
Section II SPECIFIC RAT	rings				
PERFORMANCE				UN-	
EVALUATION 1. Quality of Report, Study, Plans, Specifications, etc. [Deli	warables) of Seen	excellent		SATISFACTORY	N/A
 Deliverables submitted were complete in all respects. 	verables] of Scop		П	П	П
All comments and review requests were adequately is Deliverables.	ncorporated into				
• The Deliverables were properly formatted and well-cool	rdinated.				
• Writing style/presentation and terminology was clear ar straightforward with adequate backup provided.	nd				
2. Ability to adhere to contract schedule, budget, and over	all timely respons	ses as note	d:		
• Deliverables prepared in accordance with the agreed upon	on schedule(s).				
 Consultant alerted the City to possible schedule problem of delays. 	s well in advance				
 Consultant suggested solutions there were cost effective were provided in a timely manner. 	, appropriate and				
• The Consultant provided responses to RFI's/emails/requetc. in a timely manner.					
3. Ability to manage project team, Subconsultants, and coo	ordinate with City	y staff as n	oted:		1
 The Consultant was reasonable and fair during neg Agreement and/or on Task Orders. 	otiations of the				
• The Consultant followed direction and chain of responsi	·				
• The Consultant reviewed and analyzed Subconsultant oversaw their work in an appropriate manner.	Deliverables and				
• The Consultant provided adequate support/attendance d	luring meetings.				

Section II

SPECIFIC RATINGS Continued

PERFORMANCE	EVOET LEVE	CA MACEA CHIODAY	UN-	27/0
EVALUATION 4. Ability to manage responsibilities in the regulatory/approval process as n		SATISFACTURY	SATISFACTORY	N/A
The Consultant researched and adhered to the necessary Federal/State/City				
code/regulations & requirements needed for the Deliverable.	Ш			
• The Consultant advise the City the necessary regulatory restrictions that needed to be adhered to.				
5. Quality of Construction/Design Support as noted:	T	T		r
The drawings/plans reflected existing conditions accurately.				
• The Consultant provided direction/support to the Resident Engineer and work cooperatively with them.				
• The Consultant provide adequate support for As-Built drawings.				
Change orders due to design deficiencies were kept to a minimum.				
Section III SUPPLEMENTAL INFORMATION (Please ensure to attach additional documentation)		ed.)		
(Supporting documentation attached: Yes] No □)			
Section IV FINAL RATING				
4. OVERALL RATING				
Excellent Satisfactory Consultant Rating	Unsa	tisfactory		
5. AUTHORIZING SIGNATURES				
5a. Project Manager				
Name Signature			Date	—
5b. Deputy Director				
Name Signature			Date	
5c. Provided to Consultant				
Name of Recipient Signature		D	ate Provided	
Consultant Concurrence*: Yes \(\subseteq \text{No } \subseteq \) *Note: Consultant has the right to appeal the contents of this evaluation. I details.	Please refer	to SDMC 22.	0811(a) for m	iore

City of San Diego CONTRACTOR STANDARDS Pledge of Compliance

The City of San Diego has adopted a Contractor Standards Ordinance (CSO) codified in section 22.3004 of the San Diego Municipal Code (SDMC). The City of San Diego uses the criteria set forth in the CSO to determine whether a bidder or proposer has the capacity to fully perform the contract requirements and the business integrity to justify the award of public funds. This completed Contractor Standards Pledge of Compliance (Pledge of Compliance) signed under penalty of perjury must be submitted with each bid and proposal. If an informal solicitation process is used, the bidder must submit this completed Pledge of Compliance to the City prior to execution of the contract. All responses must be typewritten or printed in ink. If an explanation is requested or additional space is required, Respondents must provide responses on Attachment "A" to the Pledge of Compliance and sign each page. Failure to submit a signed and completed Pledge of Compliance may render the bid or proposal non-responsive. In the case of an informal solicitation, the contract will not be awarded unless a signed and completed Pledge of Compliance is submitted. A submitted Pledge of Compliance is a public record and information contained within will be available for public review except to the extent that such information is exempt from disclosure pursuant to applicable law.

A. BID/PROPOSER/SOLICITATION TITLE:

Design of Sunset Cliffs Seawall Improvement	

B. BIDDER PROPOSER INFORMATION

Dokken	Engineering,	Inc
DUNNEII	riigineering,	m.

Legal Name		DBA		
1450 Frazee Road, Suite 100	San Diego	CA	92108	
Street Address	City	State	Zip	
Kimberly Wender, PE, Project Man	ager (858) 514	-8377 (85	58) 514-8608	
Contact Person, Title	Phone	Fax		

Provide the name, identity, and precise nature of the interest* of all persons who are directly or indirectly involved** in this proposed transaction (SDMC § 21.0103). Use additional pages if necessary.

- * The precise nature of the interest includes:
 - the percentage ownership interest in a party to the transaction,
 - the percentage ownership interest in any firm, corporation, or partnership that will receive funds from the transaction,
 - the value of any financial interest in the transaction,
 - any contingent interest in the transaction and the value of such interest should the contingency be satisfied, and
 - any philanthropic, scientific, artistic, or property interest in the transaction.
- ** Directly or indirectly involved means pursuing the transaction by:
 - communicating or negotiating with City officers or employees,
 - submitting or preparing applications, bids, proposals or other documents for purposes of contracting with the City, or
 - directing or supervising the actions of persons engaged in the above activity.

Winshoule Wondon DE	Duciost Managon	EXHIBIT (
Kimberly Wender, PE Name	Project Manager Title/Position	
San Diego, CA	Title/F OSHIOII	
City and State of Residence	Employer (if different than Bidder/Proposer)	
Less than 1% ownership		
Interest in the transaction		
John A. Klemunes Jr., PE	President	
Name	Title/Position	
Folsom, CA	n 1 ('C 1:CC + 1 n:11 /n)	
City and State of Residence Less than 1% ownership	Employer (if different than Bidder/Proposer)	
Interest in the transaction		
interest in the transaction		
Name	Title/Position	
City and State of Residence	Employer (if different than Bidder/Proposer)	
Interest in the transaction		
interest in the transaction		
Name	Title/Position	
	7. 1. (16.1166	
City and State of Residence	Employer (if different than Bidder/Proposer)	
Interest in the transaction		
interest in the transaction		
Name	Title/Position	
	·	_
City and State of Residence	Employer (if different than Bidder/Proposer)	
Interest in the transaction		
interest in the transaction		
Name	Title/Position	
	,	
City and State of Residence	Employer (if different than Bidder/Proposer)	
Interest in the transaction		
interest in the transaction		
Name	Title/Position	
City and State of Residence	Employer (if different than Bidder/Proposer)	
Intercept in the two as a time		
Interest in the transaction		

Use Attachment "A" if additional pages are necessary.

	OWNERSHIP AND NAME CHANGES:			
1.	In the past five (5) years, has your firm changed its name?			
	☐ Yes			
	If Yes , use Attachment "A" to list all prior legal and DBA names, addresses, and dates each firm name was used. Explain the specific reasons for each name change.			
2.	In the past five (5) years, has a firm owner, partner, or officer operated a similar business?			
	☐ Yes			
	If Yes , use Attachment "A" to list names and addresses of all businesses and the person who operated the business. Include information about a similar business only if an owner, partner, or officer of your firm holds or has held a similar position in another firm.			
	BUSINESS ORGANIZATION/STRUCTURE:			
	Indicate the organizational structure of your firm. Fill in only one section on this page. Use Attachment "A" if more space is required.			
	List corporation's current officers:			
	<u>President: John A. Klemunes Jr.</u> Vice Pres.: Juann Ramos, Matthew Griggs, Bradley Dokken,			
	Cathy Chan			
	Secretary: Cathy Chan			
	Treasurer: Bradley Dokken (CFO)			
	Is your firm a publicly traded corporation? Yes No			
	If Yes , name those who own ten percent (10%) or more of the corporation's stocks:			
	☐ Limited Liability Company			
	Date formed:mm/dd/yyyy State of formation:			
	List names of members who own ten percent (10%) or more of the company:			

	☐ Partnership Date formed: mm/dd/yyyy State of formation:
	List names of all firm partners:
	Sole Proprietorship Date started: mm/dd/yyyy List all firms you have been an owner, partner or officer with during the past five (5) years. Do no include ownership of stock in a publicly traded company:
	☐ Joint Venture Date formed: _mm/dd/yyyy List each firm in the joint venture and its percentage of ownership:
9	: To be responsive, each member of a Joint Venture must complete a separate Pledge of Compliance.
	FINANCIAL RESOURCES AND RESPONSIBILITY:
	Is your firm preparing to be sold, in the process of being sold, or in negotiations to be sold? \square Yes \square No
	If \mathbf{Yes} , use Attachment "A" to explain the circumstances, including the buyer's name and princip contact information.
	In the past five (5) years, has your firm been denied bonding? ☐ Yes ☐ No
	If Yes , use Attachment "A" to explain specific circumstances; include bonding company name.

E.

3.	In the past five (5) years, has a bonding company made any payments to satisfy claims made against a bond issued on your firm's behalf or a firm where you were the principal? Yes No
	If Yes , use Attachment "A" to explain specific circumstances.
4.	In the past five (5) years, has any insurance carrier, for any form of insurance, refused to renew the insurance policy for your firm? Yes No
	If Yes, use Attachment "A" to explain specific circumstances.
5.	Within the last five (5) years, has your firm filed a voluntary petition in bankruptcy, been adjudicated bankrupt, or made a general assignment for the benefit of creditors? Yes No
6.	If Yes , use Attachment "A" to explain specific circumstances. Please provide the name of your principal financial institution for financial reference. By submitting a response to this Solicitation Contractor authorizes a release of credit information for verification of financial responsibility.
	Name of Bank: JP Morgan/Chase
	Point of Contact: Mark Senatori
	Address: 1415 L Street, Suite 650, Sacramento, CA 95814
	Phone Number: (916) 491-3338
7.	By submitting a response to a City solicitation, Contractor certifies that he or she has sufficient operating capital and/or financial reserves to properly fund the requirements identified in the solicitation. At City's request, Contractor will promptly provide to City a copy of Contractor's most recent balance sheet and/or other necessary financial statements to substantiate financial ability to perform.
	PERFORMANCE HISTORY:
1.	In the past five (5) years, has your firm been found civilly liable, either in a court of law or pursuant to the terms of a settlement agreement, for defaulting or breaching a contract with a government agency? Yes No
	If Yes, use Attachment "A" to explain specific circumstances.
2.	In the past five (5) years, has a public entity terminated your firm's contract for cause prior to contract completion? \square Yes \square No
	If Yes , use Attachment "A" to explain specific circumstances and provide principal contact information.
3.	In the past five (5) years, has your firm entered into any settlement agreement for any lawsuit that alleged contract default, breach of contract, or fraud with or against a public entity? Yes No
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4.	Is your firm currently involved in any lawsuit with a government agency in which it is alleged that your firm has defaulted on a contract, breached a contract, or committed fraud? Yes No
	If Yes , use Attachment "A" to explain specific circumstances.
5.	In the past five (5) years, has your firm, or any firm with which any of your firm's owners, partners, or officers is or was associated, been debarred, disqualified, removed, or otherwise prevented from bidding on or completing any government or public agency contract for any reason? Yes No
	If Yes, use Attachment "A" to explain specific circumstances.
6.	In the past five (5) years, has your firm received a notice to cure or a notice of default on a contract with any public agency? Yes No
	If Yes, use Attachment "A" to explain specific circumstances and how the matter resolved.
7.	Performance References:
	Please provide a minimum of three (3) references familiar with work performed by your firm which was of a similar size and nature to the subject solicitation within the last five (5) years.
	Company Name: City of San Diego
	Contact Name and Phone Number: Rex Narbaez - (619) 533-5127
	Contact Email: rnarbaez@sandiego.gov
	Address: 525 B Street, Suite 750, San Diego, CA 92101
	Contract Date: On-going
	Contract Amount: \$390,000
	Requirements of Contract: Alternatives Analysis and PS&E
	Company Name: City of San Diego
	Contact Name and Phone Number: Alejandra Gonzalez - (619) 533-5155
	Contact Email: AGonzalezNav@sandiego.gov
	Address: 525 B Street, Suite 750, San Diego, CA 92101
	Contract Date: On-going
	Contract Amount: \$3.4 M to date
	Requirements of Contract: Preliminary Engineering and PS&E

If $\boldsymbol{Yes},$ use Attachment "A" to explain specific circumstances.

	Company Name: City of San Diego
	Contact Name and Phone Number: Matt Veverka - (619) 527-5451
	Contact Email: Mveverka@sandiego.gov
	Address: 9370 Cheasepeake Drive, San Diego, CA 92123
	Contract Date: On-going
	Contract Amount: \$390,000
	Requirements of Contract: Alternatives Analysis and PS&E
1	COMPLIANCE: In the past five (5) years, has your firm or any firm owner, partner, officer, evecutive, or manager.
1.	In the past five (5) years, has your firm or any firm owner, partner, officer, executive, or manager been criminally penalized or found civilly liable, either in a court of law or pursuant to the terms of a settlement agreement, for violating any federal, state, or local law in performance of a contract, including but not limited to, laws regarding health and safety, labor and employment, permitting, and licensing laws? Yes No
	If Yes , use Attachment "A" to explain specific circumstances surrounding each instance. Include the name of the entity involved, the specific infraction(s) or violation(s), dates of instances, and outcome with current status.
2.	In the past five (5) years, has your firm been determined to be non-responsible by a public entity? Yes No
	If Yes , use Attachment "A" to explain specific circumstances of each instance. Include the name of the entity involved, the specific infraction, dates, and outcome.
	BUSINESS INTEGRITY:
1.	In the past five (5) years, has your firm been convicted of or found liable in a civil suit for making a false claim or material misrepresentation to a private or public entity? \square Yes \square No
	If Yes , use Attachment "A" to explain specific circumstances of each instance. Include the entity involved, specific violation(s), dates, outcome and current status.
2.	In the past five (5) years, has your firm or any of its executives, management personnel, or owners been convicted of a crime, including misdemeanors, or been found liable in a civil suit involving the bidding, awarding, or performance of a government contract? Yes No
	If Yes , use Attachment "A" to explain specific circumstances of each instance; include the entity involved, specific infraction(s), dates, outcome and current status.
3.	In the past five (5) years, has your firm or any of its executives, management personnel, or owners been convicted of a federal, state, or local crime of fraud, theft, or any other act of dishonesty? \square Yes \square No
1: ~ T	Nowled Contracts Contractor

G.

H.

If Yes , use Attachment "A" to explain specific circumstances of each instance; include the entity involved, specific infraction(s), dates, outcome and current status.				
I. WAGE COMPLIANCE:				
In the past five (5) years, has your firm been required to pay back wages or penalties for failure to comply with the federal, state or local prevailing, minimum, or living wage laws?				
☐ Yes				
If Yes , use Attachment "A" to explain the specific circumstances of each instance. Include the entity involved, the specific infraction(s), dates, outcome, and current status.				
J. STATEMENT OF SUBCONTRACTORS:				
Please provide the names and information for all subcontractors used in the performance of the proposed contract, and what portion of work will be assigned to each subcontractor. Subcontractors may not be substituted without the written consent of the City. Use Attachment "A" if additional pages are necessary. If no subcontractors will be used, please check here \[\subseteq \text{Not Applicable.} \]				
Company Name: Allied Geotechnical Engineers, Inc.				
Contact Name and Phone Number: Sani Sutanto - (619) 449-5900				
Contact Email: s_sutanto@alliedgeo.org				
Address: 9500 Cuyamaca Street, Suite 102, Santee, CA 92071				
Contract Date: N/A				
Contract Amount: N/A				
Requirements of Contract: Geotechnical				
What portion of work will be assigned to this subcontractor: 2.02%				
Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? (Check One) Yes 🔀 No 🗌				
If Yes , Contractor must provide valid proof of certification with the response to the bid or proposal.				
K. STATEMENT OF AVAILABLE EQUIPMENT:				

List all necessary equipment to complete the work specified using Attachment "A". In instances where the required equipment is not owned by the Contractor, Contractor shall explain how the equipment will be made available before the commencement of work. The City of San Diego reserves the right to reject any response when, in its opinion, the Contractor has not demonstrated he or she will be properly equipped to perform the work in an efficient, effective manner for the duration of the contract period.

If no equipment is necessary to complete the work specified, please check here $\ igthightharpoonup$ Not Applicable.

L. TYPE OF SUBMISSION: This document is submitted as:

☐ Pledge of Compliance Initial submission.				
OR				
Update to prior Pledge of Compliance dated	mm/dd/yyyy			

Complete all questions and sign below.

Under penalty of perjury under the laws of the State of California, I certify that I have read and understand the questions contained in this Pledge of Compliance, that I am responsible for completeness and accuracy of the responses contained herein, and that all information provided is true, full and complete to the best of my knowledge and belief. I agree to provide written notice to the Purchasing Agent within five (5) business days if, at any time, I learn that any portion of this Pledge of Compliance requires an updated response. Failure to timely provide the Purchasing Agent with written notice is grounds for Contract termination.

I, on behalf of the firm, further certify that I and my firm will comply with the following provisions of SDMC section 22.3004:

- (a) I and my firm will comply with all applicable local, State and Federal laws, including health and safety, labor and employment, and licensing laws that affect the employees, worksite or performance of the contract.
- (b) I and my firm will notify the Purchasing Agent in writing within fifteen (15) calendar days of receiving notice that a government agency has begun an investigation of me or my firm that may result in a finding that I or my firm is or was not in compliance with laws stated in paragraph (a).
- (c) I and my firm will notify the Purchasing Agent in writing within fifteen (15) calendar days of a finding by a government agency or court of competent jurisdiction of a violation by the Contractor of laws stated in paragraph (a).
- (d) I and my firm will notify the Purchasing Agent in writing within fifteen (15) calendar days of becoming aware of an investigation or finding by a government agency or court of competent jurisdiction of a violation by a subcontractor of laws stated in paragraph (a).
- (e) I and my firm will cooperate fully with the City during any investigation and agree to respond to a request for information within ten (10) working days.

Failure to sign and submit this form with the bid/proposal shall make the bid/proposal non-responsive. In the case of an informal solicitation, the contract will not be awarded unless a signed and completed Pledge of Compliance is submitted.

	1/1//	
John A. Klemunes Jr., PE	John & Clemenes by	May 6, 2024
Name and Title	Signature	Date

City of San Diego CONTRACTOR STANDARDS Pledge of Compliance Attachment "A"

Provide additional information in space below. Use additional Attachment "A" pages as needed. Each page must be signed. Print in ink or type responses and indicate question being answered.

If not using this Attachment "A", please check here Not Applicable. F. PERFORMANCE HISTORY Explanation of "Yes" Answer to Question F.3 Dokken Engineering entered into a settlement agreement with the City of Dinuba in September 2021. City of Dinuba had alleged breach of contract because Dokken Engineering did not accept a tender of defense from the City. Full details of the specific circumstances are below: Dokken Engineering provided professional engineering design services and right-of-way acquisition services to the City of Dinuba for the Avenue (16/E) Monte Way Widening

Dokken Engineering provided professional engineering design services and right-of-way acquisition services to the City of Dinuba for the Avenue 416/El Monte Way Widening Project from Road 56 to Road 92 from 2009 through the end of construction in 2017. At the end of construction, the City of Dinuba was sued by Papich Construction Co., Inc., the construction contractor, for delay damages. In 2018, the City of Dinuba tendered the defense to Dokken Engineering, citing a duty to defend clause in the agreement between Dokken and Dinuba.

Dokken denied the tender, citing contract language that did not require an upfront duty to defend when it was the negligence of others (mainly the contractor and the construction management (CM) firm) that caused the underlying delay damages. The City hired the CM firm to manage construction and keep things on schedule and it was their failures in construction management which led to the delays. The agreement between the City and Dokken stated:

"Consultant shall not be responsible for damages or be in default or deemed to be in default by reason of delay or faulty performance by the City ... or by reason of any other delays beyond consultant's control or for which consultant is without fault."

The City of Dinuba settled with Papich Construction in 2018 and then sued Dokken Engineering and the construction management firm for breach of contract for not accepting the tender of defense. Dokken Engineering maintains it had justification for denying the tender as it did not cause the delays and the contract language provided for such a response.

The case settled in 2021, with the construction management firm paying 88% of the settlement and Dokken paying the other 12%.

J. STATEMENT OF SUBCONTRACTORS

Company Name: Cook & Schmid

Contact Name and Phone Number: Jon Schmid - (619) 814-2370

Contact Email: jschmid@cookandschmid.com Address: 626 Savoy Street, San Diego, CA 92106

Contract Date: N/A

Sub-Contract Dollar Amount: N/A

Requirements of Contract: Community Outreach

What Portion of work will be assigned to this subcontractor: 7.66% Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? Yes

Company Name: Dudek

Contact Name and Phone Number: Vipul Joshi - (760) 479-4284

Contact Email: vjoshi@dudek.com

Address: 605 Third Street, Encinitas, CA 92024

Contract Date: N/A

Sub-Contract Dollar Amount: N/A

Requirements of Contract: Environmental

What Portion of work will be assigned to this subcontractor: 10.98% Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? No

Company Name: GeoEngineers

Contact Name and Phone Number: Matt Martinez - (619) 314-5140

Contact Email: mmartinez@geoengineers.com

Address: 13220 Evening Creek Drive South, Suite 115, San Diego, CA 92128

Contract Date: N/A

Sub-Contract Dollar Amount: N/A Requirements of Contract: Geotechnical

What Portion of work will be assigned to this subcontractor: 6.40% Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? No

Company Name: GSI Surveyors, Inc.

Contact Name and Phone Number: Amy Parker - (858) 679-1732

Contact Email: aparker@gissurveyors.com

Address: 12120 Tech Center Drive, Suite D, Poway, CA 92064

Contract Date: N/A

Sub-Contract Dollar Amount: N/A

Requirements of Contract: Land Surveying

What Portion of work will be assigned to this subcontractor: 16.40% Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? Yes

Company Name: Heritage Architecture & Planning

Contact Name and Phone Number: P. David Marshall - (619) 239-7888

Contact Email: david@heritagearchitecture.com Address: 832 Fifth Avenue, San Diego, CA 92101

Contract Date: N/A

Sub-Contract Dollar Amount: N/A

Requirements of Contract: Architectural Historian

What Portion of work will be assigned to this subcontractor: 0.34%

Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? Yes

Company Name: Moffatt & Nichol

Contact Name and Phone Number: Weixia Jin - (657) 261-2651

Contact Email: Wjin@moffattnichol.com

Address: 1660 Hotel Circle North, Suite 500, San Diego, CA 92108

Contract Date: N/A

Sub-Contract Dollar Amount: N/A

Requirements of Contract: Coastal Environment, Coastal Engineering, Structural

Engineering

What Portion of work will be assigned to this subcontractor: 23.92% Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? No

Company Name: Reddy Engineering Services, Inc. DBA RE Services Contact Name and Phone Number: Vinay Reddy - (510) 409-2640

Contact Email: vinay@reddyengineering.com

Address: 3160 Camino del Rio South #103, San Diego, CA 92108

Contract Date: N/A

Sub-Contract Dollar Amount: N/A

Requirements of Contract: Landscape Architecture, Visual Simulations What Portion of work will be assigned to this subcontractor: 1.26%

Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? Yes

I have read the matters and statements made in this Pledge of Compliance and Attachment "A"(s) there to and I know the same to be true of my own knowledge, except as to those matters stated upon information or belief and as to such matters, I believe the same to be true. I certify under penalty of perjury that the foregoing is true and correct.

John A. Klemunes Jr., PE, President	

Print Name, Title

Nemures fr Signature May 6, 2024

Date