DUPLICATE ORIGINAL

AGREEMENT BETWEEN THE CITY OF SAN DIEGO AND MICHAEL BAKER INTERNATIONAL, INC.

FOR

DESIGN OF MURPHY CANYON ROAD TRUNK SEWER REPAIR/REHABILITIATION

CONTRACT NUMBER: H176923

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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 **Work Force Report** (BB) (CC) **Subcontractors List** Exhibit E -Consultant Certification for a Drug-Free Workplace Exhibit F -**Determination Form** Exhibit G -City Council Green Building Policy 900-14 Exhibit H -**Consultant Evaluation Form Contractor Standards Pledge of Compliance** Exhibit I -Exhibit J -Regarding Information Requested under the California Public Records Act Exhibit K -Americans With Disabilities Act (ADA) Compliance Certification

AGREEMENT BETWEEN

THE CITY OF SAN DIEGO AND MICHAEL BAKER INTERNATIONAL, INC. FOR DESIGN PROFESSIONAL SERVICES

THIS Agreement is made and entered into between the City of San Diego, a municipal corporation [City], and Michael Baker International, Inc. [Design Professional] for the Design Professional to provide Professional Services to the City for the Design of Murphy Canyon Road Trunk Sewer Repair/Rehabilitiation (H176923) [Project].

RECITALS

The City wants to retain the services of a professional civil engineering firm to provide civil 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.
- administrator for this Agreement. The Design Professional shall provide the Professional Services under the direction of a designated representative of the Public Works 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.

- 1.3 City Modification of Scope of Services. The City may, without invalidating this 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, this Agreement shall be effective until completion of the Scope of Services or for no more than eighty-four (84) months, whichever is the earliest. Any extension beyond eighty-four (84) months will require City Council approval via 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 2.4 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.
- 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 total compensation payable by the City to the Design Professional for performance of all Professional Services rendered in accordance with this Agreement, including reasonably related expenses, shall not exceed \$2,269,930. The compensation for the Scope of Services shall not exceed \$1,869,930 and the compensation for Additional Services (described in Section 3.2), if any, shall not exceed \$400,000. Moreover, the total compensation to be paid to the Design Professional by the City for all work performed under each phase of this Agreement shall not exceed the amount for each phase as specified in the Phased Funding Schedule in Section 3.1.1 unless said amount is modified in writing by an amendment to this Agreement.
- **3.1.1 Phased Funding Schedule.** The work to be performed under this Agreement shall be performed during the separate and specific phases identified in the following Phased Funding Schedule, and further defined in the Scope of Services (Exhibit A) for the not to exceed values listed in the Compensation and Fee Schedule (Exhibit B) and in accordance with the Time Schedule (Exhibit C).

	PHASED FUNDING SCHEDULE					
Funding <u>Phases</u>	<u>Dates</u>	Not to Exceed Total Amount				
1	From date of execution of Agreement through completion of the Agreement	\$519,240				
2	From September 1, 2018 through completion of the Agreement	\$1,750,690				
Total		\$2,269,930				

- **3.1.2** The Parties expressly agree and understand that each Funding Phase is subject to funds being appropriated and authorized by the City Council each fiscal year. The City's obligations and the Design Professional's obligations under this multi-phase contract which shall be funded by multi-phase funding authorizations are as follows:
- a. Only Phase 1 funding is available at time of contract award and no other phases are authorized. The City shall so notify the Design Professional in writing when the next Phase has been funded.
- b. The City is not obligated to the Design Professional for any amount over that specified in the Funding Schedule that has been authorized by the City Council.
- c. The Design Professional is not obligated to incur costs for the performance of work required for any subsequent Funding Phase after the first phase, until written notification is received from the City of the availability of funds for the next Phase. The Design Professional's obligation shall increase only to the extent authorized by the City.
- d. If the Agreement is terminated under Section 2.6 "City's Right to Terminate for Convenience", the settlement proposal shall be determined pursuant to procedures established in that section. The Design Professional shall be entitled to compensation for only those Services provided under Funding Phases that have been authorized by the City.
- e. The Phase Funding schedule may be amended as required by the City.
- **3.1.3** The not-to-exceed amounts stated in the Funding Schedule in Paragraph 3.1.1 above include the following two specific elements:
 - 3.1.3.1 Work described in this AGREEMENT and its Exhibits; and

Funding Phases	Not to Exceed Amount for Scope of Services	Not to Exceed Amount for Additional Services	Not to Exceed Total <u>Amount</u>
1	\$512,764	\$6,476	\$519,240
2	\$1,357,166	\$393,524	\$1,750,690
Total	\$1,869,930	\$400,000	\$2,269,930

- 3.2 Additional Services. The City may require that the Design Professional perform additional Professional Services [Additional Services] beyond those basic services 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 above Phased Funding Schedule and 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 Phased Funding Schedule and Compensation and Fee Schedule. The Design Professional shall submit one invoice per calendar month in a form acceptable to 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

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 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.
- 4.3 **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; however, the City reserves the right to request, and the Design Professional shall submit, copies of any policy upon reasonable request by the City; (b) obtained City approval of each company or companies as required by Article IV, Section 4.3.3; and (c) confirmed that all policies contain the specific provisions required in Article IV, Section 4.3.4. 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. 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. Commercial General Liability (CGL) Insurance written on an ISO Occurrence form CG oo of 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 \$1 million per occurrence and subject to an annual aggregate of \$2 million. 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 million per occurrence. Insurance certificate shall reflect coverage for any automobile (any auto).
- **4.3.1.3 Workers' Compensation.** For all of the Design Professional's employees who are subject to this Agreement and to the extent required by the applicable state or federal law, the Design Professional shall keep in full force and effect, a Workers' Compensation policy. That policy shall provide a minimum of \$1 million of employers' liability coverage, and the Design Professional shall provide an endorsement that the insurer

waives the right of subrogation against the City and its respective elected officials, officers, employees, agents and representatives.

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 \$1 million per claim and \$2 million 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.

4.3.2 Deductibles. All deductibles on any policy shall be the responsibility of the Design Professional and shall be disclosed to the City at the time the evidence of insurance is provided.

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 allowed by law including but not limited to California Insurance Code Section 11580.04, the policy or policies must be endorsed to include as an Additional Insured the City of San Diego 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, including but not limited to 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

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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 Automobile Liability Insurance Endorsements

ADDITIONAL INSURED. To the fullest extent allowed by law including but not limited to California Insurance Code Section 11580.04, the policy or policies must be endorsed to include as an Additional Insured the City of San Diego and its respective elected officials, officers, employees, agents and representatives with respect to liability arising out of automobiles owned, leased, hired or borrowed by or on behalf of the Design Professional.

4.3.4.3 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.

- **4.3.5 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 that 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 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 fourteen 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.** The Design Professional 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. The Design Professional shall certify to the City that it will provide a drug-free workplace by submitting a Consultant Certification for a Drug-Free Workplace form (Exhibit E).
- **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.
- 4.8 Title 24/Americans with Disabilities Act Requirements. Design Professional 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 18701(a)(2) 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 F).
- **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 Project design and construction shall comply with City Council Green Building Policy 900–14 (Exhibit G). 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.** The Design Professional hereby certifies (Exhibit K) 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.
 - **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 such prevailing rate of per diem wages are on file at the City of San Diego's Purchasing & Contracting Department (Equal Opportunity Contracting Division) and are available for inspection to any interested party on request. Copies of the prevailing rate of per diem wages also may be found at http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm. 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 hours a day and forty hours a week, unless all hours worked in excess of 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 8 hours per day and 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. For questions or assistance, please contact the City of San Diego's Equal Opportunity Contracting Department at 619–236–6000.
- **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 City may ask Design Professional for the most current list of subcontractors (regardless of tier), along with their DIR registration numbers, utilized on this Agreement at any time during performance of this Agreement, and Design Professional shall provide the list within ten (10) working days of the City's request. 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. The City shall withhold final payment to Design Professional until at least 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

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ARTICLE VI INDEMNIFICATION

6.1 **Indemnification.** Other than in the performance of design professional 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.

- **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.
- **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.
- 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 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: Public Works Department, c/o Maryam Kargar, MS 908A, 525 B Street, Suite 750, San Diego, CA 92101, and notice to the Design Professional shall be addressed to: Michael Baker International, Inc., John H. Harris, 9755 Clairemont Mesa Blvd. Suite 100, San Diego, CA 92124, jharris@mbakerintl.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: John H. Harris, Carlos Mendoza [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.
- 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,

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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 H).
- **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 I.
- 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.** This Agreement is a public document subject to the California Public Records Act, and as such may be subject to public review per Exhibit J (Regarding Information Requested 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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DUPLICATE ORIGINAL

IN WITNESS WHEREOF, this Agreement is executed by the City of San Diego, acting by and through its Mayor, pursuant to Ordinance Number 00-20949, authorizing such execution, and by the Design Professional pursuant to Michael Baker International, Inc.'s Certification of Incumbency.

I HEREBY CERTIFY I can legally bind Michael Baker International, Inc. and that I have read all of this Agreement, this
By Brhe
Robert D. Schlesinger
Senior Vice President
Dated this 16th day of July , 2018.
THE CITY OF SAN DIEGO Mayor or Designee
By July
Cindy Crocker Principal Contract Specialist Public Works Contracts
. 10
I HEREBY APPROVE the form of the foregoing Agreement this
MARA W. ELLIOTT, City Attorney
,

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Deputy City Attorney

00-20949

DESIGN PROFESSIONAL AGREEMENT EXHIBITS

SCOPE OF SERVICES

DESIGN OF MURPHY CANYON ROAD TRUNK SEWER REPAIR/REHABILITATION (H176923)

The Scope of Services defines the extent of design professional services necessary to complete the required work and documents specified herein for Design (Plans, Specifications & Estimate), assistance during the Bid, and Construction Support of the Murphy Canyon Road Trunk Sewer Repair/Rehabilitation project herein referred to as the PROJECT.

Project Background

As part of the ongoing maintenance program, the City routinely performs and analyzes closed-captioned televised inspection (CCTV) of its pipelines. Prioritized system defects were identified for repair in 2017.

The I-15 West/Elanus Canyon (Murphy Canyon Trunk Sewer) was identified by the City Canyon Sewer Task Force and Policies 400-13 and 14 as a project that meets the objective of relocating sewer infrastructure out of canyons or other environmentally sensitive areas whenever economically practical. Four scenarios were evaluated with a recommendation of Partial Redirection (PR) of the canyon sewer pipeline combined with needed rehabilitations and establishment of permanent access to the remaining sewer pipeline. Decades of careful planning led to this important project.

Scope Summary

The Design of Murphy Canyon Road Trunk Sewer Repair/Rehabilitation project will design and engineer the installation of approximately 3,000 LF of new eight inch (8") to fifteen inch (15") sewer mains, and upsize and replace approximately 2,000 LF of existing ten inch (10") to fifteen inch (15") sewer mains. The new sewer mains will be constructed in consideration of the recommendations of the I–15 West and Elanus Canyon redirection of flow study completed in June 2005. The upsized sewer mains must be constructed so receiving pipelines are not smaller than the new fifteen inch (15") tributary pipelines.

Approximately 3,200 LF of existing sewer mains will be abandoned. The sewer rehabilitation consists of 27,266 LF of twelve inch (12"), fifteen inch (15"), eighteen inch (18"), twenty one inch (21"), twenty four inch (24"), twenty seven inch (27"), thirty inch (30"), thirty three inch (33") and thirty six inch (36") of existing vitrified clay (VC) mains. It is assumed for the purposes of this assessment that while rehabilitation and abandonment are trenchless activities, access to and work at existing manholes will be required. The project includes design of ADA improvements, street resurfacing community outreach and coordination, permits, environmental permitting and monitoring, site restoration, large pumped sewer bypass system design, and traffic control design as additional elements of the project.

Approximately 770 LF of 27 inch (27") diameter vitrified clay pipe (VCP) is within an easement of which approximately 480 LF is underneath an existing multi-tenant commercial building at depths of up to 78 feet (Sizzler Tunnel). This project will evaluate, and design if needed, approximately 900 LF of new 27 inch (27") or 30 inch (30") diameter trenchless pipeline with new manholes at depths of up to 85 feet to be located within existing roads and parking areas not under buildings.

Approximately 1,800 LF of 30 inch (30") VCP and three manholes are located in a heavily wooded canyon adjacent to a golf driving range. This project will evaluate and provide a preliminary design (10% level) for a trenchless realignment of approximately 1,800 LF of 30 inch (30") pipeline in the adjacent roadway at depths of approximately 33 to 45 feet (Driving Range Tunnel). Design services to deliver the Driving range tunnel has been added as an optional task to the baseline scope of services that needs approval from City's Project Manager after the review of the recommendations in the Basis of Design Report.

This project is located within an urban, developed area including work in the paved, public right-of-way, private property, and vegetated easement areas of Murphy Canyon and Elanus Canyon and crossing under I-15 freeway through the Caltrans right-of-way. All trenching (installation of new manholes and new sewer main) during the construction phase occurs within the paved, public right of way and private property. New installation will impact the following streets: Murphy Canyon Road, Clairemont Mesa Boulevard, and Chesapeake Drive. Rehabilitation will impact the following streets: Murphy Canyon Road, Ruffin Road, and Aero Drive.

The project is located within the Kearny Mesa and Mission Valley Community Planning Areas (Council Districts 6 and 7).

DESIGN SCOPE OF SERVICES

This Design Scope of Services defines the extent of the Design Professional's engineering services needed for the PROJECT. The Design Professional will be required to perform all the studies and environmental review and approvals necessary to finalize the design and prepare the specifications for construction per the current City of San Diego spec boilers. The Design Professional will be required to submit a package for review at 30%, 60%, 90% and Final Design. Each milestone will have minimum requirements of completion to be accepted and reviewed by the different departments within the City. Each review cycle will require the the Design Professional to attend comment review meetings with all the reviewing parties as well as several as-needed intermediate meetings to resolve questions and conflicts. The Design Professional will also be required to go through citywide plan check process.

Sewer Pipeline Projects

The Design Professional shall perform the engineering tasks required for the design, bid, award and construction support for the proposed improvements required for this PROJECT as described below.

TASK 1.0 - PROJECT/CONTRACT MANAGEMENT (Phase 1 and 2)

Provide management support to the City in the execution of the Project's Design Phase and design related issues during the bid, award, and Construction Phase. This task also includes—but not limited to—monthly invoicing, budget status, and all project related documentation and correspondence.

The Design Professional shall attend and prepare meeting agenda and minutes for all meetings as required and distribute to attendees and others designated by the City's Project Manager. Ensure that all action items are addressed by the appropriate task managers. Meetings include Kick off, monthly progress meetings, community group meetings, and Design resolution meetings.

1.03 -PROJECT SCHEDULE/BUDGET CONTROL

Establish and monitor Project scheduling and budget controls, provide monthly progress reports ensuring all action items are addressed in coordination with City Project manager. Monthly progress reports will included, but are not limited to, budget and schedule progress and critical path tracking, problems encountered, out-of-scope items and status, Design Professional action items, City action items, budget information, percentage of individual task completion.

TASK 2.0 - PUBLIC RELATIONS AND COMMUNITY OUTREACH (Phase 2)

The Design Professioanl shall provide necessary public relations and community outreach services as required for the proposed project in support of the City and at as directed by the City's project manager.

TASK 3.0 - ENVIRONMENTAL SERVICES (Phase 1)

Environmental services shall be included to address all requirements of the project, including necessary technical studies Reporting, preparation of CEQA (California Environmental Quality Act) documentation, document distribution, and support for hearings.

Task 3.1 - Technical Studies

3.1.1 - Air Quality/Climate Change Analyses

The project is in the San Diego Air Basin, which is under the jurisdiction of the San Diego Air Pollution Control District (SDAPCD). The CEQA document will address baseline ambient air quality from meteorological and air quality data developed through the California Air Resources Board; regulatory framework including the history of GHG emissions regulations in California; and impact analyses based on federal, State, and local thresholds of significance for criteria pollutants, and the SDAPCD Guidelines and significance criteria. Temporary construction emissions will be quantified using the California Emissions Estimator Model version 2016.3.1 (CalEEMod). The CALINE4 model will be used for the carbon monoxide "hot-spots" analysis based on field monitoring, and digital/analog calibration of monitoring equipment. Total GHG emissions from construction activities will be amortized and global climate change impacts will assess GHG emissions relative to the project-level efficiency thresholds of 2.76 and 1.93 metric tons per year in 2020 and 2030, respectively. Project consistency with the City of San Diego ("City") Climate Action Plan will also be addressed.

3.1.2 - Biological Resources Surveys and Technical Study

Design Professional will be assisted by our subconsultant Busby Biological Services (BBS) to perform a general biological survey and habitat assessment for special-status wildlife species (including any applicable Narrow Endemic species per the City's Multiple Species Conservation Program [MSCP] Subarea Plan), and three rare plant surveys. Prior to the general biological survey, Design Professional will conduct extensive literature review and database searches (e.g., California Natural Diversity Data Base, San Diego County Plant Atlas) to identify potentially-occurring species on which to focus.

Based on the habitat assessment, the Design Professional will recommend whether or not protocol surveys are required. The results of the surveys, discussions of existing conditions and regulatory framework, and impact/mitigation analyses will be addressed in a technical study to be prepared pursuant to the City's Biological Guidelines and other applicable federal, State, and local regulations.

Design Professional and BBS biologists will conduct rare plant surveys in suitable habitat within the individual construction footprints and associated 25-foot survey buffers. The Consortium of California Herbaria (online database) will be accessed to locate reference sites for blooming plants prior to the rare plant survey. The purposes of the reference sites are to develop search images for target plant species; confirm that the target plants are actually in bloom; and verify plant phenology, general habitat, and vegetation alliances. The reference sites will be determined based on proximity to the project area, the plant species sought, and the date a voucher specimen was collected. If local reference populations are not available or accessible, voucher specimens may be reviewed with San Diego Natural History Museum's Herbarium staff to become familiar with target plants. The reference sites will be visited one day prior to the general biological survey and first rare plant survey.

This scope assumes the first rare plant survey will be conducted during the general biological survey. The total acreage of the rare plant surveys will be determined at this time. Two additional rounds of surveys and six person days per survey round will be required. A summary report will be prepared following completion of surveys, and appended to the Biological Resources Technical Report. A California Department Fish and Wildlife (CDFW) California Native Species Field Survey Form will be submitted for each special-status plant occurrence and/or population encountered during these surveys.

If habitat mitigation is necessary due to project impacts to sensitive vegetation communities, the Design Professional will prepare a Conceptual Habitat Mitigation Plan for City review and approval. The Plan will identify the mitigation site(s) to compensate for any direct impacts to wetlands, riparian resources, and MCSP Tier habitats, and will outline the site preparation, installation, long-term maintenance and monitoring, and permitting activities associated with Plan implementation.

The results of the biological resources technical study will be summarized in the CEQA document.

3.1.3 - Cultural Resources Technical Study

The subconsultant Loveless & Linton Consulting will perform literature/records searches for historic, archaeological, and paleontological resources studies prior to the survey. The results of the survey, discussions of existing conditions and regulatory framework, and impact/mitigation analyses will be addressed in a technical study to be prepared pursuant to the City's Historical Resources Guidelines and other applicable federal, State, and local regulations, including the National Historic Preservation Act and the Native American Graves Protection and Repatriation Act.

The results of the cultural resources technical study will be summarized in the CEQA document.

3.1.4 - Geology/Soils Analyses

The CEQA document will summarize the results from a geotechnical study (to be provided by others) consistent with applicable standards, involving a site visit, literature/records search, review of available reports and/or related site studies, and assessment of potential seismicity, landslides, erosion, and geologic/soil instability.

3.1.5 - Hazardous Materials/Phase I Environmental Analysis

A hazardous materials assessment or Phase I Environmental Site Assessment will be provided, based on the potential for hazardous materials onsite (e.g., readily discernible and/or documented present/historic uses as well as uses immediately adjacent to the alignment), the CEQA document will summarize the results consistent with ASTM and other applicable standards,

3.1.6 - Hydrology/Water Quality Analyses

Design Professional will prepare a hydrology/water quality technical study consistent with applicable federal, State, and local regulations that addresses the existing hydrological setting and water quality constituents of concern in receiving waters; evaluates potential project effects with regard to onsite drainage patterns, increased surface runoff, and flooding; and identifies mitigation measures including construction Best Management Practices (BMP) siting, design, maintenance, and monitoring, in compliance with the California Porter Cologne Act and National Pollutant Discharge Elimination System (NPDES) Permit obligations. The results of Design Professional's hydrology/water quality technical study will be summarized in the CEQA document.

3.1.7 - Noise Analysis

For the CEQA document, a Type I sound-level meter will be used to conduct ambient noise measurements (as well as construction noise monitoring) and a construction noise analysis will be performed based on appropriate noise prediction models.

3.1.8 - Construction Traffic Assessment

The construction traffic assessment in the CEQA document will address detour plans, temporary access analyses, and construction haul routes. Consultant transportation engineers will also prepare a traffic control plan/traffic management plan, if requested by the City.

3.1.9 - Visual Impact Analysis

The construction-related visual impact analysis in the CEQA document will describe the existing visual resources from surrounding public vantage points and viewsheds incorporating any designated Scenic Vistas, as applicable. Color photographs are used to illustrate onsite and surrounding views. The Design Professional utilize the highest quality state-of-the-art technology, including a wide range of software applications for computer animation, illustration, and photograph enhancement, to prepare highly accurate and legally-defensible computer-based visual simulations.

Assumptions/Exclusions

 No special-status species protocol surveys are included in the general biological survey.

TASK 3.2 CEQA Document (ADDITIONAL SERVICES)

It is anticipated that City forces will process the CEQA document. The following describes services to be provided if needed and requested by the City:

Design Professional will prepare the CEQA document in accordance with the City's CEQA Guidelines. This work will include a kick-off meeting with the City and other interested parties to determine the appropriate type of CEQA document, such as Mitigated Negative Declaration (MND) or Environmental Impact Report (EIR); to ensure all interested parties have a thorough understanding of the project description and are aware of important milestone dates in the project schedule; and to identify and discuss the onsite and offsite environmental constraints/conditions. To be ready for the meeting, Design Professional will obtain/review relevant environmental data from previous studies for the area; from available

exhibits, maps, and reference documents; and from the City, adjacent properties, civic/community planning groups, environmental organizations, and federal, State, and local agencies that may be affected by the project. The research of this information will be used to identify any data gaps; to prepare/issue the CEQA Initial Study (IS)/Notice of Preparation (NOP); and to facilitate the CEQA Public Scoping Meeting and any other meetings with key stakeholders early in the CEQA process.

3.2.1 - CEQA Initial Study

A screencheck draft Initial Study will be prepared based on the City's format, in accordance with Sections 15063, 15070, 15072, and Appendix G of the CEQA guidelines and City guidelines. The Initial Study will identify the project location, environmental setting, existing uses onsite and in the vicinity, project description, relevant background/ history information. previous environmental documentation, existing environmental baseline conditions for each issue in the CEQA Guidelines Initial Study Checklist, and detailed explanations of all CEQA checklist determinations and discussions of potential direct, indirect, and cumulative environmental impacts for: (1) potentially significant impacts; (2) potentially significant impacts unless mitigated; (3) less than significant impacts; and (4) issues resulting in no impacts. The Design Professional will respond to one round of City review comments on the screencheck submittal to produce the revised draft Initial Study.

3.2.2 - Screencheck/Draft CEQA Document

A screencheck draft will be prepared based on the City's format and CEQA guidelines, incorporating the Initial Study. The Design Professional will respond to one round of City review comments on the screencheck submittal to produce a "proof" of the revised Public Review Draft CEQA document for the City's final review/concurrence prior to its production, and then will make any final revisions (as necessary), produce, and assist the City in distributing the Draft CEQA document for the required Public Review Period.

3.2.5 - Screencheck/Draft and Final CEQA Document

The Design Professional will prepare a set of screencheck responses to comments received on the Public Review CEQA document, including any document revisions (using "tracked" changes mode in Microsoft Word) stemming from the public review comments. The Design Professional will respond to one round of City review comments on this screencheck submittal. The next submittal will be a "draft" Final CEQA document consisting of: (1) the revised draft responses to Public Review comments and any associated CEQA document revisions; (2) draft Mitigation Monitoring and Reporting Program (MMRP); and (3) draft CEQA Findings and State of Overriding Considerations if the CEQA document is an EIR.

The Design Professional will respond to one round of City review comments on this draft submittal to produce a "proof" of the revised Final CEQA document for the City's final review/concurrence prior to its production, and then will make any final revisions (as necessary), produce, and assist the City in distributing the Final CEQA document for the required public hearings. The MMRP will address all mitigation measures identified as a result of significant project impacts within a user-friendly tabular framework to facilitate implementation of the monitoring program, including monitoring assignments/qualifications, specific monitoring activities, timing of monitoring activities, and a reporting system.

3.2.8 - CEQA Notices

Design Professional will prepare the NOP based on the City's format, and assist the City in distributing the NOP for a 30-day Public Review Period to all responsible and trustee agencies with jurisdiction by law and to all parties previously requesting notice. Accompanying the NOP, a Notice of Completion/Notice of Availability (NOC/NOA) will be prepared/issued to the State Clearinghouse. This scope assumes the City is responsible for all filing fees.

3.2.9 - Public Hearings

The Design Professional Natural Resources Project Manager will attend up to two public hearings (i.e., Planning Commission and City Council), including preparation/presentation of public meeting materials (as necessary).

TASK 4.0 - PRELIMINARY INVESTIGATION AND BASIS OF DESIGN REPORT (BDR) (Phase 1)

The Design Professional shall conduct all necessary investigations to provide a solid basis for the proposed design. A BDR outline shall be presented to the City project manager for comment and approval prior to the initiation of investigations to assure that the approach to the project design is understood and approved before significant work is started. A DRAFT and FINAL report shall be prepared for City review. The FINAL shall address all City comments on the DRAFT.

Services at this phase shall include all investigations and design services necessary to develop the basis of design for the project, including Sizzler Tunnel and the Driving Range Tunnel as a desktop study. The scope of additional geotechnical investigations and specialty tunneling design shall be determined with pros and cons and cost considerations, sufficient to guide the final design alignment with recommendations.

Design and geotechnical services to deliver the Sizzler tunnel shall be included in the baseline scope of services. Driving range tunnel design services is an optional task that shall need approval from City's Project Manager after the review of the recommendations in the Basis of Design Report.

PIPELINE AND MANHOLE INSPECTION

The Design Professional shall utilize existing inspection data where it is dated 2015 or later. Older inspections shall be re-done and are included as part of this scope of work. The Design Professional shall provide an additional services budget for jetting and bucket cleaning where needed

to properly inspect the pipelines. The budget will be used upon authorization of the City's PM.

Manhole inspections shall be conducted by the Design Professional as needed to assure that all manholes are acceptable or repaired as part of the project. Deep manholes that cannot be inspected from above, shall include manned entry inspection and substrate testing to assess the structural integrity of existing manholes at depth.

Inspections shall be done in accordance with all City standards and formats by crews experienced in preparing similar City work. Specialty long-haul CCTV inspection equipment shall be available and used to provide the best chance of success in completing the longest reaches between sewer manholes, including the 3,000 foot long tunnel section.

DESIGN DEVELOPMENT (TASK 5.0 AND TASK 6.0)

The Design Professional shall provide the following Design submittals:

- 30% Design (Task 5),
- 60% Design (Task 6),
- 100% Design (Task 6),
- Final Design (Task 6).

All design submittals shall be in accordance with the 2012 Greenbook, 2015 Whitebook, 2015 City of San Diego Standard Drawings, Water Department Design Guidelines and Standards, DOJ's 2010 ADA Standards for Accessible Design, City of San Diego CADD guidelines, 2012 California MUTCD, and any other applicable and accepted codes used in the City of San Diego. Design shall also comply with Chapter 4, Article 3, Division 3 of the City of San Diego Municipal Code, Storm Water Management Discharge Control.

This project requires of producing studies and designs in the following disciplines:

Civil Engineering

- Corrosion Engineering
- Environmental
- Traffic Engineering
- Mechanical Engineering
- Structural Engineering

Scope of services may also include geotechnical investigations, potholing, and utility coordination according to final agreement. The Design Professional will be required to coordinate with City Project Manager in satisfying project permit requirements, including providing assistance in responding to issues from City Development Services Department for project environmental permitting assessment. In addition to City permit requirements, the Design Professional will secure permits from Caltrans and Cal-OSHA.

Aerial topographic base mapping, right-of-way and boundary survey mapping and detailed surveys at ADA ramp locations will be provided by City Survey.

Design services to deliver the Sizzler Tunnel are included in the baseline scope of services. Driving range tunnel design services is an optional task that shall need approval from City's Project Manager after the review of the recommendations in the Basis of Design Report.

TASK 5.0 - THIRTY PERCENT (30%) DESIGN SUBMITTAL (Phase 2)

The Design Professional shall submit 30 percent level design drawings and a design technical memoranda for City review and approval. The 30% design will at a minimum have fulfilled the standard checklist requirements and shall provide verification of design concept and/or Basis of design report (if required in agreement), and shall follow processes described in City of San Diego Design guidelines. Deliverables will include Technical studies and basis of design report (if required), 30% design plans and/hardcopies and digital files, and cost estimate.

TASK 6.0 - FINAL DESIGN (Phase 2)

Sixty Percent (60%) Design Submittal

The Design Professional will advance the 30% design to 60% design level, and will incorporate agreed upon City comments from the 30% submittal review and shall demonstrate all prior comments have been satisfied before next design phase. Technical specifications at 60% level along with the 60% Design drawings shall be prepared and submitted by the Design Professional. The City will provide comments on the 60% design submittal to be incorporated in the next design. Deliverables will hardcopies/digital files 60% design include drawings specifications(CSI format specs along with City front end boiler specs), written responses to 30% comments (demonstrate all having been resolved prior to next design phase), 60% Cost estimate

One-Hundred Percent (100%) Design Submittal

Design Professional shall advance the 60% Design to 100% Design level and shall incorporate agreed upon City comments from the 60% submittal review and shall demonstrate all prior comments have been satisfied before next design phase. The 90% Design will consist of fully complete plans, specifications, including all details, notes and all aspects are considered at 90% design. The City will provide comments on the 90% design submittal to be incorporated in the next design. Deliverables will include hardcopies/digital files of 90% design drawings and specifications (CSI format specs along with City front end boiler specs), written responses to 60% comments, 10 additional full size plans for City wide plan review, and 90% Cost estimate.

Final Design Submittal/Deliverables

Final Design submittal is considered fully complete in all aspects and considered bid ready. Design Professional shall incorporate City review comments from the 90% submittal. The Design Professional shall

submit the final deliverables consisting of design plans, specifications and cost estimate. All Design Professional's in-house review comments and all City review comments and open issues shall be addressed and resolved prior to submittal of these documents to the City Project Manager. Design Professional shall provide electronic CADD media in MicroStation format in accordance with City of San Diego CADD Guidelines. Specifications shall be provided in Word format and final signed and stamped drawings shall be provided on bond paper for scanning and electronic bid processing.

BID AND AWARD PHASE SERVICES

TASK 7.0 BID PHASE SUPPORT (Phase 2)

The Design Professional shall attend the Pre-bid meeting, and provide technical support to the City during the bidding and award phase of the construction packages identified in Phase A. The Design Professional shall respond to design-related technical questions from potential bidders and suppliers on the Contract Documents and prepare necessary addenda to contract documents and revisions to drawings as necessary.

CONSTRUCTION PHASE SERVICES

TASK 8.0 - CONSTRUCTION SUPPORT (Phase 2)

The Design Professional shall provide technical support during the construction phase of the Project as required in agreement.

Construction Meetings

The Design Professional shall attend meetings as required in agreement, (Pre-Construction meeting, Construction progress meetings, permit coordination meetings).

Contractor Submittals/Requests for information Review

The Design Professional shall review the Contractor's submittals for conformance to the Contract Documents. The Design Professional shall review each submittal for conformance with design intent, materials application, design configuration, and overall compatibility with the facilities intended

use. The Design Professional shall receive each written request for information or clarification (RFI/RFC) from the contractor, review the request and the appropriate sections/drawings of the technical documents and prepare written response to the contractor. The Design Professional shall provide revisions to the design drawings as required during the construction phase at the request of the Resident Engineer.

As-Built Drawings

The Design Professional shall update the original Contract Documents based on information (RFIs, Redlines) received from the Contractor through the Construction Manager and create the As-built drawings. The Design Professional shall follow City standards for As-built Mylar drawings.

ASSUMPTIONS AND EXCLUSIONS

- All applicable standards shall be followed and work shall be performed in a workmanlike manner to the standard of professional care for each discipline required.
- City forces will provide access to manholes for inspection, including opening and re-sealing pressure sealed manholes inside existing RCB adjacent to Tank Farm to accommodate CCTV inspection.
- Caltrans design and traffic control submittals will occur at the 60% design phase.
- Avoidance of permanent environmental impact is anticipated with this project.
 Therefore, environmental permitting with regulatory agencies is not included in the scope of services.

END OF SCOPE OF SERVICES

COMPENSATION AND FEE SCHEDULE

EXHIBIT B COMPENSATION AND FEE SCHEDULE DESIGN OF MURPHY CANYON ROAD TRUNK SEWER REPAIR/REHABILITATION (H176923)

EXHIBIT B

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	uzlity Manager	Project Engineer / Surveyor / TE	Engineer / Surveyor / TE / Env	ńο Analyst	Engineer/Sr. Designer	Proc. II / Sr. Tech Writer	jr i fCADD Tech fGIS Analyst	Proc. i / Engrĭech	drijn / Engr Aide	Survey Party	ours		p on Subconsultants	Direct Costis (DDCs)	ral (Aark)	Survey (Photogeodetic) ETED SCOPE OF WORK)	lcoess. Specialists)		Inspection / Cleaning (DSI)	ss (AirX)	. Design (Balboa)	7 Raed)	nitor (Busby)	eo & Unfon)	d Testing	AT Phase 1 ESA Group)	ch (azar	
	PM/0	Serrior	Project P.M.	Sr. Em	Assoc	Permit	Tiger	Permit	Admin	2-тап	Labor	Labor	Mark⊣u	Офият	Structu	Aerial 6 (DELE)	ADA (/	Inspect (APS)	Tunnel	Pofnole	Bypass	LS Arch (David F	Bio Mo	Archae (Lviss a	Geo and (SCST)	HAZMAT (Bodhi Gr	Outrea (Vic Sa Comm)	TOTALS
Task/Sublask	\$230	\$190	\$180	\$165	\$140	\$125	\$110	\$90	\$75	\$27 5	-	\$	5%		SLBE	SLBE	ELBE	SLBE	OBE	SLBE	SLBE	ELBE	ELBE	SLBE	SLBE	EL8E	ELBE	(Incl Markup on subs)
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SUBTOTAL BASELING SERVICES	593	880	1132	368	1254	370	2306	440	58	0	6941	\$ 1,319,430	\$ 22,500	\$ 29,000	\$ 73,000	Fer Inc. Contraction	\$ 25,000	\$ 90,000	\$ 20,000	\$ 22,000	\$. 64,000	\$ 25,000	\$ 8,000	\$ 9,000	5 120, 000	\$ 13,000	\$ 30,000	\$ 1,869,930.00
DESIGN PHASE SERVICES	476	611	911	324	1232	344	1994	440	36	0	5908	\$ 1,122,070	\$ 21.200	\$ 22,500	5 , 56,000	\$	CINEDUCTION.		25-22	Salaran Company	-24.002310.002070.1	- British Colonia	ALL HARBORIES	L. L. Meurobal House, v. 6	\$ 107,000	\$ 13,000	\$ 30,000	\$ 1,619,770,00
Task 1.0 Project / Contract Management (Phase 1 and 2)	164	32	20	0	8	0	0	0	0	0	224	\$ 48,520	\$ -	\$ 2,000		\$ -	\$ -							\$.			\$ -	\$ 50,520,00
1.01 Monthly Progress Reports (30) 1.02 Design Resolution Meetings (5 + 2 as needed)	32 32	-32	20		8		$ \Box$				32 92	\$ 7,360 \$ 18,160		\$ 2,000					<u> </u>									\$ 7,360 \$ 20,160
1.03 Project Schedule / Budget Control	100	J.	20								100	\$ 23,000	\$ -					<u> </u>	<u> </u>		<u> </u>	 	<u> </u>					\$ 23,000
Task 2.0 PR and Community Outreach (Phase 2) 2.01 Community Group Meetings (3)	32 20	20	0	.0	0_	0	20	0	16	0	88	\$ 14,560			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$.	\$ -	\$ -	\$ 50,000	\$ 50,060
2.01 Community Group Meetings (a) 2.02 Community Outreach Support	12	20			 -		20		16		76 12	\$ 11,800 \$ 2,760															\$ 5,000 \$ 25,000	\$ 19,050 \$ 31,010
Task 3.0 Environmental Services (Phase 1)	26	34	160	312	0	304	168	0	0		544	\$ 81,140	\$ 1,500	\$ -	\$ -	\$ -	\$.	•					\$ 8,000			\$ 13,000	\$ -	\$ 112,640
3.1 Task 3.1 - TECHNICAL REPORTS 3.1.1 Air Quality / Green House Gas Analysis (AC/GHG)	18	26 4	88	160 24	0	140 8	112 24	0	0	. 0	544 70				\$ -	\$ -	\$ -	\$ -	\$	\$ -	\$ -	\$ -	\$ 8,000	\$ 9,000	\$ -	\$ 13,000	\$ -	\$ 112,646 \$ 10,260
3.1.2 Biotechnical Report (BTR)	2	a	40		· · · · -	- 60	24				150											 	\$ 8,000					\$ 30,360
3.1.3 Cultural	2	2	4	16		8	ò				32													\$ 9,000				\$ 14,650
3.1.4 Geo / Soils 3.1.5 Hazardous Wste	2 2	2 2	4	8	_	8	4				28 28	\$ 4,320 \$ 4,320					1	-				 	<u> </u>			\$ 13.000		\$ 4,320 \$ 17,970
3.1.6 Hydro / Water Quality	2	2	8	16		8	24	-			60															10,000		\$ 8,560
3.1.7 Noise	2	2	8	24		8	4				48	\$ 7,680																\$ - 7,680
3.1.8 Construction Traffic 3.1.9 Visual	2	2	8	24		8 24	12 16				52 76							+			ļ	 			ļ			\$ 7,840 \$ 11,000
Task 4.0 Preliminary Investigation and BDR (Phase 1)	46	182	108	0	136	40	458	420	20	<u> </u>	1410			\$ 8,000	\$ 5,000	\$	\$ -	\$ 90,000	\$ 20,000	\$ 22,000	\$ 15,000	\$ -	\$ -	\$ -	\$ 42,000	\$ -	\$ -	\$ 390,020
4.01 Data Gathering & Field Review	16	16	8		16		40	40			136	\$ 18,400																\$ 20,400
4.02 Utility Coordination 4.03 CALTRANS Permitting					_	20 20		80 40	20	 	120 60	\$ 11,200 \$ 6,100		\$ 2,000 \$ 2,000				-			ļ	 			 		<u> </u>	\$ 13.200 \$ 8,100
4.04 Geotechnical Investigation (12 borings)		4	. 10								14	\$ 2,560	\$ 2,100												\$ 42,000			\$ 46,660
4.05 Plat & Legal for Temp. Constr. Easements (3) 4.06 Utility Potholing (12)		24					60	·			84									\$ 22,000								\$ 11,160
4.07 Conventional CCTV Insp and Assmt Reports		32					120	200			352						 	\$ 40,000		\$ 22,000		ļ i						\$ 23,100 \$ 79,280
4.08 Manhole Inspection and Assessment Reports		10					40				110	\$ 11,700	\$ 1,000					\$ 20,000										\$ 32,700
4.09 Long-Haul CCTV inspection and Assessment Reports 4.10 Confined space entry and testing		32					40				72 12							\$ 30,000	\$ 20,000									\$ 31,480
4.11 Draft and Final BDR	12	60	90		120		8 150				432				\$ 5,000			\$ 30,000			\$ 15,000	 						\$ 33,140 \$ 86,660
4,12 QA/QC of Submittels	18										18	\$ 4,140	\$ -					1									İ	\$ 4,140
SUBTOTAL FOR PHASE 1 ADDITIONAL SERVICES FOR PHASE 1	104.8	222,4	272	912	137.6	344	626	420	20	0	1998.8	\$ 269,164	\$ 11,200	\$ 8,400	\$ 5,000	\$	V/ac/PEL-MANNE	\$ 90,000	\$ 20,000	\$ 22,000	\$ 15,000	\$ 1 Jane 2 Jane 2 1	\$ 8,000	\$ 9,000	\$ 42,000	8 13,000	\$ 7	\$ 512,764
TOTAL FOR PHASE T	Linksinson	Comment Services	The Control of the Co			ALEY MANUEL NA	Stan No.		20012100000000000000000000000000000000		CONTRACTOR OF THE PARTY OF THE			(N. 1962) / (7.868) 40.184 [7.	ATOMANA MEN	Strondays general	kolikovniki nostini Stancija	**************************************	Company of the contract	A Annuals deaders of the	# / Par 4 (1 4) 4 (1 4)	ETTA MESSAL MANUSALLI.		mix the second of the			TALPATTER WATER	\$ 5,476 \$ 519,240
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Task 5.0 Preliminary Design (30%) (Phase 2) 5.01 Base Utility Mapping	52 2	104	136	12	242 40		386 100	0	0	-	932 144	\$ 134,520 \$ 17,440			\$ 19,500	ş -	\$ 2,000	\$ -	\$ -	\$ -	\$ 5,000	\$ 5,000	\$ -	\$ -	\$ 35,000	\$ -	\$ -	\$ 208,845 \$ 18,440
5.02 30% Plans	16		120		180		240			<u> </u>	616				\$ 10,000		\$ 2,000				\$ 3,000	\$ 5,000				 		\$ 111,280
5.03 30% Specifications (Key Section Titles)	1	10									11	\$ 2,130		\$ 1,000	\$ 1,000													\$ 4,180
5.04 30% Cost Opinion 5.05 \$127LER TUNNEL DESIGN (30%)	5	20 12	16	12	22		46				24 113				\$ 1,000 \$ 7,500		-	ļ	-		\$ 1,000 \$ 1,000	-			\$ 35,000	ļ		\$ 6,820 \$ 62,605
5.06 QA/QC of Submittals	24	- 14		. <u>'</u>							24				÷ 1,000						1,000				¥ 30,000		<u> </u>	\$ 5,520
Task 6.0 Final Design (60%-FINAL) (Phase 2)	156	239	487	0	846	0	962	_20	0	Ó	2710				\$ 31,500	\$ -	\$ 23,000	\$ -	\$ -			\$ 18,000		\$ -	\$ 30,000	\$ -	\$ -	
6.01 30% Response to Comments (RTC) 6.02 60% Design Drawings	24		8 120		24 160		280				44 624				\$ 1,000 \$ 5,000		\$ 5,000					\$ 1,000 \$ 6,000						\$ 10,390 \$ 106,770
6.03 60% Specifications	24	40	80								144	\$ 27 520	\$ 750	\$ 500	\$ 3,000		, 0,000	<u> </u>			\$ 10,000	\$ 2,000					<u> </u>	\$ 43,770
6.04 60% Cost Opinion 6.05 60% Response to Gommants	8		16		20		20	20			92				\$ 2,000					1		\$ 1,000						\$ 17,240
6.06 100% PS&E and RTC	24		8 60	\vdash	24 160		280				44 564				\$ 1,000 \$ 10,000		\$ 7,500 \$ 7,500					\$ 1,000 \$ 6,000						\$ 19,265 \$ 112,295
6.07 Final PS&E & RTC (signed electronic reproducible)	24	40	60		160		280				564	\$ 77,120	\$ 600		\$ 2,000		\$ 3,000					\$ 1,000						\$ 89,720
6.08 Traffic Control Plans 6.09 SIZZLER TUNNEL DESIGN (60%-FINAL)	4		80		200						292				A 750				-		# 1502							\$ 45,840
6.10 Cal-OSHA Permit for SIZZLER TUNNEL	14 2	21	43 12		74 24		86 16				238 56			\$ 500	\$ 7,500			-			\$ 1,000						-	\$ 44,195
6.11 QA/QC of Submittals				\vdash	24		10			<u> </u>				4 -	φ .				-		φ -		-			-	-	\$ 8,120
6.12 Driving Range Tunnel Design Per BDR (60%-Final) including	24	24									48	\$ 10,080	\$ -					ļ					<u> </u>					\$ 10,080
descentification and gestechnical baseline report				Ll	L							\$ 270,000		L. <u>.</u>	\$ -		L		L			l			\$ 30,000	1		\$ 300,000

EXHIBIT B COMPENSATION AND FEE SCHEDULE DESIGN OF MURPHY CANYON ROAD TRUNK SEWER REPAIR/REHABILITATION (H176923)

EXHIBIT B

							Micha	el Baker	rInterna	ational					·········					Si	ub Consul	tants						
	PM / Quality Manager	Senior Project Engineer / Surveyor / TE	Project Engineer / Surveyor / TE / Env PM	Sr. Erwiro Analyst	Assoc Engineer / Sr. Designer	emit Proc. Il / Sr. Tech Writer	ingr I / CADD Tech / GIS Analyst	emit Proc. i / Engr Tech	Admin / Engr Aide	Anian Survey Party	abor Hours	Jabor Jost	dark-up on Subconsultants	Other Direct Costs (ODCs)	structural (Aark)	Verial Survey (Photogeodetic) DELETED SCOPE OF WORK)	- Maccess. Specialists)	nspect APS)	rumel Inspection / Cleaning (DSI)	Patholes (AitX)	šypass Design (Balboa)	S Arch (David Reed)	3to Manitor (Busby)	Archaeo Lviss & Linton)	Sec and Teeting SCST)	4AZWAT Phase 1 ESA Bodhi Group)	Outreach Vic Salezer Comm)	TOTALS
Task/Sublask	\$230	\$190	\$180	\$165	\$140	\$125	\$110	\$90	\$75	\$275		\$	5%		SLBE	SLBE	ELBE	SLBE	O8E	SL:BE	SLBE	EL8E	ELBE	SLBE	SLBE	ELBE	ELBE	(Inci Markup on subs)
BID AND AWARD PHASE SERVICES	-18	- 27	27:	0	22	0 ==	26	- 6	0	0	120	\$ 30,070	S 250	500	\$ 2,000		s .	S		\$	\$ 3,000	\$ 1.000			\$ 4,000	· \$	\$	\$ 40,820,0
Task 7.0 Bid Phase Support (Phase 2)	18	27	27	0	22	0	26	n n	6	û	120	\$ 30,070			\$ 2,000			THE PERSON NAMED IN COLUMN				\$ 1,000		a Miles Art day	\$ 4,000		\$ -	\$ 40,82
7.01 Pre-Bid Meeting and Job Walk	- 8	8	1	ΤÌ				Ť			16				\$ 500			<u>'</u>	Ť	<u> </u>	\$ 500		<u> </u>	·	, ,,,,,,,			\$ 4,91
7.02 Response to Comments (3 Addenda assumed)	4	8	16	<u> </u>	16		24				68	\$ 10,200			\$ 500				· · · · · · · · · · · · · · · · · · ·	1 -		\$ 1,000						\$ 12,30
7.03 Bid Analysis	4	8	8		4					i	24	\$ 4,440			,			†	 		\$ 1,000							\$ 5.49
7.04 SIZZLER TUNNEL	2	3	* *	 	2		2				12							 			\$ 1,000				··· ·—			\$ 3,12
7.05 Driving Range Tunnel Per BDR		<u> </u>	· · · · ·	 		\vdash			_		12.	\$ 10,000	+ 00		\$ 1,000				+	 	1,000				\$ 4,000			\$ 15,00
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CONSTRUCTION PHASE SERVICES	99	242	194	44	0	26	286	0	22	0	913	\$ 167,290	\$ 1,050	S 6.000	\$ 15,000		\$	vi evisionetă.	× 5	S	\$ 10,000	S 1.000	Stimber Ki	S THY CLER	\$ 9,000	S	S	\$ 209,340.0
Task 8.0 Construction Support (Phase 2)	99	242	194	44	0	26	286	Ó	22	0	913	\$ 167,290					\$ -	\$ -	· \$ -	\$ -	\$ 10,000	\$ 1,000	\$.	\$.	\$ 9,000	\$.	\$ -	\$ 210,04
8.01 Pre-Construction Meetings (2) and Construction Progress Meetings (10)	24	24	24	16	一一	Γ			20		108	\$ 18,540			\$ 1,000	r'		r'	T T		\$ 2,000		<u> </u>			<u> </u>	i	\$ 21,69
8.02 Submittal Reviews (40 assumed)	24	60	60	<u> </u>	 	24	60				248	\$ 41,120	\$ 300		\$ 1,000			 		-	\$ 5,000							\$ 47,42
8.03 Construction Revisions (2 Redline assumed)	10	20	 	ļ			60	$\overline{}$			90	\$ 12,700	\$ 150	\$ 1,000	\$ 1,000					 	\$ 2,000							\$ 16,85
8.04 RFI's and Office Consultation	24	80	60	24			60				248	\$ 42,080	\$ 50	\$ 1,000	\$ 1,000												i i	\$ 44,13
6.05 Record Drawings (conformed, city approved redlines)	8	16	32		 		80				136	\$ 19,440	\$ 100	\$ 2,000	\$ 1,000							\$ 1,000						\$ 23,54
8.06 SIZZLER TUNNEL	9	22	18	4	T	2	26		2		83				\$ 6,000			1	1		\$ 1,000					<u> </u>		\$ 20,71
8.07 Driving Range Tunnel Per BDR					j							\$ 20,000		\$ 1,000	\$ 5,000										\$ 9,000			\$ 35,00
							Account Albert 1 Vo				N &y y Angeres						Mary and Arrant Arr Andrew	·				* 00 property 2002011 * 1.00 pt						
SUBTOTAL FOR PHASE 2	486.2	5573		56	1116.4	26	1680	20	38	D	4942.2	\$ 1,050,266	\$ 1,000	\$ 20,600.	\$ 68,000	\$	\$ 25,000	\$		\$	\$ 49,000	\$ 25,000	8	\$	\$ 78,000	Art I to stone	\$ 30,000	\$ 1,357, 16 6.0
ADDITIONAL SERVICES FOR PHASE 2			VCECO / VALC WAY	700000000000000000000000000000000000000						**************************************			CEMEITO CONTRA	270000								£(63.360,26.0013)				weigh to sciatacke	AZSEJSKA SEKETEKET	\$ 393.5
TOTAL FOR PHASE 2	7,140,00 m24,1	700 × 1000	VARCE (7 °C °C CAN	***********	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		16			14						CT-000000000000000000000000000000000000	4		0.0 Y 00.00			Convirus Lacilian	A/1000000000000000000000000000000000000					\$ 1,750,69
TOTAL (PHASE 1 AND 2)	**************************************		V. 2027077888778	PIZZONE CANA	15. A. P. P. B. T. B.					1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			1001 MAIN 807 MAIN				2 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -					Tarata da A					net anni 6 od etime od oni 7	\$ 1,869,930.0
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ADDITIONAL SERVICES FOR PHASE 1 and 2	A SHE LASE CO	ALAL DAY					Ytanin i Year Mar	(2.4.	*********	**************************************	10.00000.0100		A1-0-C.CPP111CPC1777	10.000000000000000000000000000000000000	Code of the Commission		16221 15 TE24 21 1PV	ACP LL BROKETEREN			ALEXANDER SERVICE		A TOTAL COLUMN TO A	MATA BROOKS HELDERS	PROPERTY OF THE PROPERTY OF THE	was transcriber.		
TOTAL CONTRACT AMOUNT		A ARL CALLARYA				R. STILL		Charles I Inc	17 11176 - WAYA	10,000		TO POST OF THE PROPERTY OF THE	#414444 TO 1135 TO 1	14547.41.4641AVE*V.	43.3.3.3.3	AND A DESCRIPTION OF THE PARTY	weetinid-tatteme talantedia:10958	Marin 1997				PARTING A PROPERTY.	- 4773 East 1476 A		Into Manager than a		**************************************	\$ 2,269,980.0
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TOTAL ADDITIONAL SERVICES	31.5476	200	instell .			**************************************	New Assessment of the Control of the					Creation and property and comments of the comm	ALL ACADA COLUMN	MILES OF THE STREET					CV-104-1000	50 (082 Vote + 00 (00)	**************************************	Participation of all	arvinacia atanimi anti-mana		Tale (Period of Francisco	W. V. C.	200. 200.000000000000000000000000000000	\$ 400,00
3.2 Task 3.2 - CEQA DOCUMENT - TOTAL	А	8	72	152	0	164	56	, T	o	-0	460	\$ 68,060	٠ .	\$ 15,000					1			T		· · · · · · · · · · · · · · · · · · ·			1	\$ 83,0
4.14 Cleaning (Jetting or Bucket) (Additional Services)	<u> </u>	4	12	102	-	104	8	- ' -	•	-	12			9 70,000	·				\$ 20,000			-					1	\$ 22,64

TIME SCHEDULE

Task Name	Duration Calendar Days
NOTICE TO PROCEED	o days
SERVICES DURING DESIGN PHASE	725 days
PRELIMINARY DESIGN REPORT (Phase 1)	150 days
CITY REVIEW (Phase 1)	40 days
30% DESIGN PHASE / START CEQA (Phase 2)	150 days
CITY REVIEW (Phase 2)	40 days
60% DESIGN PHASE (Phase 2)	120 days
CITY REVIEW (Phase 2)	40 days
90% DESIGN PHASE (Phase 2)	90 days
CITY-WIDE PLANCHECK REVIEW (Phase 2)	50 days
FINAL DESIGN (Phase 2)	45 days
FINAL DESIGN	40 days
SIGNATURES FOR CIVIL & TRAFFIC DRAWINGS	5 days
FINAL DESIGN COMPLETE	o days
CONTRACT PROCESSING (Phase 2)	160 days
SERVICES DURING BIDDING (Phase 2)	120 days
SERVICES DURING CONSTRUCTION (Phase 2)	400 days
PROJECT CLOSE-OUT & CONSTRUCTION COMPLETE (Phase 2)	50 days

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

EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

CONSULTANT REQUIREMENTS

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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. Work Force Report. 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 Council Policy 100-10.
 - A. SLBE and ELBE Participation for Contracts Valued Over \$50,000:
 - 1. For all consultant contracts, the City shall apply a maximum of an additional 12 points for SLBE or ELBE participation, to the proposer's subtotal maximum evaluation points...

Additional points will be awarded as follows to achieve the proposer's final maximum evaluation points:

- a. If the proposer achieves 20% participation, apply 5 points to the proposer's score; or
- b. If the proposer achieves 25% participation, apply 10 points to the proposer's score; or
- c. If the prime consultant is a SLBE or an ELBE, apply 12 points to the proposer's score.
- B. <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.

V. Maintaining Participation Levels.

- A. Bid discounts and additional points are based on the Consultant's level of participation prior to the award of goods, services, or consultant contract. Consultants are required to achieve and maintain the SLBE or ELBE participation levels throughout the duration of the goods, services, or 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.
- D. Consultant's failure to maintain SLBE or ELBE participation levels as specified in the goods, services, or 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 Council Policy 100-10 are cumulative to all other rights and remedies available to the City.

VI. 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.

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.

VII. 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.

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.

VIII. List of Attachments.

- AA. Disclosure of Discrimination Complaints
- **BB.** Work Force Report
- CC. Subcontractors List

DISCLOSURE OF DISCRIMINATION COMPLAINTS

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

CHECK ONE BOX ONLY.

	The undersigned certifies that within the past 10 years the Design Professional has NOT been the subject of a complaint or pending action in a legal administrative proceeding alleging that Design Professional discriminated against its employees, subcontractors, vendors or suppliers.
\boxtimes	The undersigned certifies that within the past 10 years the Design Professional has been the subject

The undersigned certifies that within the past 10 years the Design Professional has been the subject of a complaint or pending action in a legal administrative proceeding alleging that Design Professional discriminated against its employees, subcontractors, vendors or suppliers. A description of the status or resolution of that complaint, including any remedial action taken and the applicable dates is as follows:

DATE OF CLAIM	Location	DESCRIPTION OF CLAIM	LITIGATION (Y/N)	STATUS	RESOLUTION/REMEDIAL ACTION TAKEN
12/11/2015	Jacksonville, Florida	Employment – related claims of age discrimination	Yes	Case settled with prejudice on 3/14/2016	Settled in mediation 3/15/2016
5/17/2017	Pittsburgh, Pennsylvania	Civil rights employment discrimination	Yes	Case settled with prejudice on 11/17/2017	Settled in mediation 11/17/2017

l Name : Michael Baker Internation	onal
John Harris	Title Vice President
Name	
Affi How	Date: February 16, 2018

USE ADDITIONAL FORMS AS NECESSARY



City of San Diego

EQUAL OPPORTUNITY CONTRACTING PROGRAM (EOCP)

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

WORK FORCE REPORT

ADMINISTRATIVE

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 IDENTIFICATION

Type of Contractor:	☐ Construction	□Vendor/St	upplier	☐ Financia	l Institution	☐ Lessee/Le	ssor
Name of Company:		Consultant ernational, Inc.	☐ Grant I	Recipient	☐ Insurar	nce Company	☐ Other
AKA/DBA:							
Address (Corporate l	Headquarters, where	applicable): 50	00 Grant Str	eet, Suite 540	0		
City Pittsburgh		Coun	ty Alleghe	ny	State	PA	Zip15219
Telephone Number:	(412) 918-4000		F.	AX Number <u>: (</u>	(412) 472-9	0116	
Name of Company C	EQ: Brian Lutes						
Address(es), phone a	nd fax number(s) of	company facilit	ies located i	n San Diego (County (if di	fferent from abov	ve):
Address: 9755 Cla	airemont Mesa Blvd.	, San Diego, CA	<u> 92124; 505</u>	50 Avenida Er	<u>icinas, Suite</u>	260, Carlsbad, C	CA 92008
City San Diego		Coun	ty San I	Diego	Stat <u>e</u>	CA	Zip92124
Telephone Number:		FAX Nu		614-50			jharris@mbakerintlcom
x , p = 0 = = = = = = = = = = = = = = = = =	Engineering and Pla		ng T	ype of Licens	e: Engine	ering and Variou	ıs
The Company has ap	pointed: Emily Co	oulter					
as its Equal Employr	ment Opportunity Of	ficer (EEOO).	The EEOO h	ias been given	authority to	establish, disser	minate, and enforce
equal employment as		-		he EEOO ma	y be contact	ted at:	
Address: 500 G	rant Street, Suite 540	00, Pittsburgh, P	A 15219				
Telephone Number:	(412) <u>269-4676</u>	FAX Nu	mber: <u>(412)</u>	472-9116		Email:Em	ily.Coulter@mbakerintl.com
			•	• 1	t Local Cor	unty) Work For	ce - Mandatory
		□ Branch `	Work Force	*			
		☐ Managir	ng Office W	ork Force			
Check the b	ox above that applies	s to this WFR.					
*Submit a s	eparate Work Force	Report for all p	articipating	branches. Co	mbine WFR	s if more than on	e branch per county.
I, the undersigned re	presentative ofN	Aichael Baker II	nternational,	Inc.			
				(Firm	Name)		
Sar	Diego	, ,	CA		herel	y certify that inf	ormation provided
(Ca	ounty)		(State)				
herein is true and cor	regt. This document	was executed o	on this	6	_ day of	Feburary	, 20 <u>18</u> .
	Man			J	ohn Harris		
(Au	horized Signature)			(Print Author	rized Signature)	

WORK FORCE REPORT – NA	ME OF	FIRM:	Mi	ichael I	Baker Ir	iternati	onal, Ir	ıc.		DA'	TE:	2/6/2	018	
OFFICE(S) or BRANCH(ES):	San D	iego						C	OUNT	Y:	San D	iego		
INSTRUCTIONS: For each group. Total columns in row those employed by your comethnic categories listed in col (1) Black, African-American (2) Hispanic, Latino, Mexican-A (3) Asian (4) American Indian, Eskimo	occupa provid pany o lumns l	ationa ed. Su n eithe elow	ım of a er a fu	all tota ill or p	als sho part-tin (5) I (6) V	ould be ne bas Filipine White,	e equa	l to yo e follo Pacifio ian	our toto owing	al wor group er	k forc s are t	e. Inc o be i	lude a	
OCCUPATIONAL CATEGORY	Afr	l) can- rjean	Hispa La	2) inic or tino	(. As	ian_	Ame	4) rican Han	Asian	5) Pacific nder	(d Cauc	i) asian		7) thnicities
	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)	(M)	(F)
Management & Financial	1	0	1	0	0	2	0	0	0	0	34	3	0	0
Professional	1	0	4	5	5	1	0	0	2	0	11	15	1	0
A&E, Science, Computer	0	0	0	0	0	0	0	0	0	0	16	0	0	1
Technical	1	0	1	1	2	0	0	0	0	0	8	1	0	0
Sales	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Administrative Support	0	1	0	0	1	1	0	0	0	0	0	5	0	0
Services	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Crafts		! ! !		†] 		 		! !]
Operative Workers		i !		<u> </u>) 		<u> </u>		! !				<u> </u>
Transportation)) !]) !		! !
Laborers*		! !				, ! !		! !		! ! !				
*Construction laborers and other field er	nployees a	re not to	be inclu	ded on th	is page									
Totals Each Column	3	1	7	6	8	i i 4 i .	0	0	2	0	69	24	1	3
Grand Total All Employees			128]									
Indicate by Gender and Ethnicity the	e Numbe	r of Abo	ve Emp	oloyees '	Who Are	Disabl	ed							
Disabled		i I I) 		,		i ! !		i i				i i
Non-Profit Organizations Only:														
Board of Directors		! !		 				1]]]
Volunteers		1		1 1 1		1] 		! !				
Artists		; ! !		, 		! 		! ! !		; ! !				!



CITY OF SAN DIEGO WORK FORCE REPORT – ADMINISTRATIVE

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 (African-American, Hispanic or Latino, Asian, American Indian, Asian Pacific Islander, Caucasian, and Other Ethnicities) 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 WFR.¹ 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 WFR from that county.² 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 WFRs representing your firm from each of the three counties.¹

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

Exhibit: Work Force Report Job categories

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
Ton 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

^{*}Submit a separate Work Force Report for all participating branches. Combine WFRs if more than one branch per county

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
1	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

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 P	rotective Service Workers
Persona	l Appearance Workers
Supervi	sors, Food Preparation and Serving Workers
Supervi	sors, Personal Care and Service Workers
Trances	rtation, Tourism, and Lodging Attendants

Crafts

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

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, 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.

		PERCENT	SLBE/ELBE (MBE/	
NAME AND ADDRESS	SCOPE OF	OF	WBE/DBE/	WHERE
SUBCONTRACTORS	SERVICES	CONTRACT	DVBE/OBE*)	CERTIFIED**
aark engineering inc. 1870 Cordell Court, Sulte 202 El Cajon, CA 92020	Structural Engineering	4.3%	ELBE and SLBE	City of San Diego
Accessibility Specialists 2048 Aldergrove Ave., Suite B Escondido, CA 92029	ADA Compliance	1.6%	ELBE	City of San Diego
Affordable Pipeline 8340 Juniper Creek Lane San Diego , CA 92126	Pipe Inspection and Cleaning	5.8%	SLBE	City of San Diego
AirX Utility Surveyors, Inc. 2534 E. El Norte Parkway, Suite C Escondido, CA 92027	Potholing	1.4%	SLBE	City of San Diego
Balboa Engineering, Inc. 14204 Caminito Lazanja San Diego, CA 92127	Engineering Support	4.2%	SLBE	City of San Diego
Busby Biological Services 4629 Cass St. #192 San Diego, CA 92109	Biologist-Sensitive Species	0.5%	ELBE	City of San Diego
David Reed Landscape 3585 Fifth Avenue, Suite 100 San Diego, CA 92103	Landscape Architecture	1.6%	ELBE	City of San Diego
Loveless & Linton Consulting 1421 West Lewis Street San Diego, CA 92103	Archaeology / Native American	0.6%	SLBE	City of San Diego
SCST, Inc. 6280 Riverdale Street San Diego, CA 92120	Geotechnical	5.0%	SLBE	City of San Diego
The Bodhi Group 5480 Baltimore Drive, Suite 209 La Mesa, California 91942	Hazardous Materials	0.8%	ELBE	City of San Diego
Vic Salazar Communications 2247 Indigo Drive El Cajon, CA 92019	Public Relations	1.9%	ELBE	City of San Diego

List of Abbreviations:

Small Local Business Enterprise	SLBE	
Emerging Local Business Enterprise	ELBE	
Certified Minority Business Enterprise	MBE*	
Certified Woman Business Enterprise	WBE*	
Certified Disadvantaged Business Enterprise	DBE*	
Certified Disabled Veteran Business Enterprise	DVBE*	
Other Business Enterprise	OBE*	

^{*} Listed for informational purposes only.

^{**} Consultant shall indicate if Subcontractor is certified by one of the agencies listed in Section VII of the Equal Opportunity Contracting Program (EOCP) Consultant Requirements

CONSULTANT CERTIFICATION FOR A DRUG-FREE WORKPLACE

PROJECT TITLE:	Design of Murphy Canyon Road T Repair/Rehabilitation (H176923)	runk Sewer
I hereby certify that	I am familiar with the requirement of	San Diego City Council Policy
	Drug-Free Workplace as outlined in	
Michael Baker Int	ernational	
Name under which b	usiness is conducted	
that each subcontrac	Tree workplace program that complies t agreement for this project contains lement to abide by the provisions of Sectioned. Signed	anguage which indicates the
	Printed Name _	John Harris
	Title	Vice President
	Date	February 16, 2018

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. For the complete definition of "consultant", refer to Government Code section 18701(a)(2). This section can be located at:

http://www.fppc.ca.gov/index.html?ID=52&r_id=/legal/regs/18701.htm

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/citv-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. Department / Board / Commission / Agency Public Works Department/City of San Diego Name: Michael Baker International, Inc. Name of Specific Consultant & Company: 2. 9755 Clairemont Mesa Blvd, Suite 100 San Diego, CA 92124 Address, City, State, ZIP 3. Project Title (as shown on 1472, "Request for Design of Murphy Canyon Road Trunk Sewer Repair/ Council Action") Rehabilitation Project Design (Plans, Specifications & Estimate), assistance during bid and design support during the construction of Murphy 5. Consultant Duties for Project: Canyon Road Trunk Sewer Repair/Rehabilitation which will rehabilitate approximately 5.2 miles of existing 21-inch thru 36-inch sewer mains, realign approximately 0.5 miles of 8inch sewer mains and repair or replace 49 sewer manholes. Disclosure Determination [select applicable disclosure requirement]: Consultant will not be "making a governmental decision" or "serving in a staff X capacity." No disclosure required. - or -Consultant will be "making a governmental decision" or "serving in a staff capacity." Consultant is required to file a Statement of Economic Interests with the City Clerk of the City of San Diego in a timely manner as required by law. [Select consultant's disclosure category.] Full: Disclosure is required pursuant to the broadest disclosure category in the appropriate Conflict of Interest Code. - or -Limited: Disclosure is required to a limited extent. [List the specific economic interests the consultant is required to disclose.]

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 conti

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;
 - 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.

Regulation 18701 (a)(2) http://www.fppc.ca.gov/index.html?ID=52&r_id=/legal/regs/18701.htm 1/28/2006

COUNCIL POLICY

SUBJECT: SUSTAINABLE BUILDING POLICY

POLICY NO.: 900-14

EFFECTIVE DATE: May 20, 2003

BACKGROUND:

Existing buildings and the building development industry consume nearly half of the total energy used in the United States. The City of San Diego's commitment to become increasingly efficient with resources, including energy, water, and materials associated with construction projects, is demonstrated in Council Policy 900–14 "Green Building Policy" adopted in 1997, Council Policy 900–16 "Community Energy Partnership," adopted in 2000, and the updated Council Policy 900–14 "Sustainable Buildings Expedite Program" adopted in 2001.

On April 16, 2002, the Mayor and City Council adopted CMR 02-060 which requires City projects to achieve the U.S. Green Building Council's LEED silver standard for all new buildings and major renovations over 5,000 square feet. This places San Diego among the most progressive cities in the nation in terms of sustainable building policies.

As a participant in the International Council for Local Environmental Initiatives (ICLEI) Cities for Climate Protection Program, as a Charter member in the California Climate Action Registry and as an active member of the U.S. Green Building Council, the City of San Diego is committed to reducing greenhouse gas emissions by implementing more sustainable practices, including green building technologies.

PURPOSE:

The purpose of this policy is to reassert the City's commitment to green building practices in City facilities, and to provide leadership and guidance in promoting, facilitating, and instituting such practices in the community.

POLICY:

The following principles will be required for all newly constructed facilities and major building renovation projects for City facilities:

LEED (Leadership in Energy and Environmental Design):

The LEED (Leadership in Energy and Environmental Design) Green Building Rating System is a voluntary, consensus-based national standard for developing high-performance, sustainable buildings. Members of the U.S. Green Building Council representing all segments of the building industry developed LEED and continue to contribute to its evolution.

The City of San Diego is committed to achieving LEED "Silver" Level Certification for all new City facilities and major building renovation projects over 5,000 square feet.

SUSTAINABLE BUILDING MEASURES:

In addition to achieving LEED "Silver" Level Certification, Council Policy 900-14 encourages the following sustainable building measures for all newly constructed facilities and major renovation projects regardless of square footage:

- Design and construct mechanical and electrical systems to achieve the maximum energy efficiency achievable with current technology. Consultants shall use computer modeling programs, (Energy Pro) to analyze the effects of various design options and select the set of options producing the most efficient integrated design. Energy efficiency measures shall be selected to achieve energy efficiencies at least 22.51% better than California's Title 24.2001 standards for both new construction and major renovation projects.
- 2. Incorporate self-generation using renewable technologies to reduce environmental impacts associated with fossil fuel energy use. Newly constructed City facilities shall generate a minimum of 10%, with a goal of 20% from renewable technologies (e.g., photovoltaic, wind and fuel cells).
- 3. Eliminate the use of CFC based refrigerants in newly constructed facilities and major building renovations and retrofits for all heating, ventilation, air conditioning and refrigerant-based building systems.
- 4. Incorporate additional commissioning and measurement and verification procedures as outlined by LEED 2.0 Rating System, Energy and Atmospheres, credit 3 and credit 5 for all projects over 20,000 sq. ft.
- 5. Reduce the quantity of indoor air contaminates that are odorous or potentially irritating to provide installer(s) and occupant(s) health and comfort. Low-emitting materials will include adhesives, paints, coatings carpet systems, composite wood and agri-fiber products.
- 6. In order to maximize energy efficiency measures within these requirements, projects will combine energy efficiency measures requiring longer payback periods, with measures requiring shorter payback periods to determine the overall project period.
- 7. Comply with the storm water development requirements in the Storm Water Management and Discharge Control Ordinance (Municipal Code § 43.03), and the City's grading and drainage regulations and implementing documents (MC § 142.01 and 142.02, respectively).

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In addition to achieving the minimum sustainable building measure this Council Policy encourages the following measures be incorporated into newly constructed facilities and major renovation projects whenever possible:

- 1. Use high efficiency irrigation technology, drought tolerant native plants and recycled site water to reduce potable water for irrigation by 50%. Additionally, building water consumption should be reduced by 30%.
- 2. Limit disruption of natural water flows and minimize storm water runoff by minimizing building footprints and other impervious areas, increasing on-site infiltration, preserving and/or restoring natural drainage systems, and reducing contaminates introduced into San Diego's bays, beaches and the ocean.
- 3. Facilitate the reduction of waste generated by building occupants that is hauled to and disposed of in landfills. Provide an easily accessible area that serves the entire building and is dedicated to the separation, collection and storage of materials for recycling. Recycling should include paper, glass, plastic and metals at a minimum.
- 4. Incorporate building products that have recycled content reducing the impacts resulting from the extraction of new materials. Newly constructed City facilities shall have a minimum of 25% of building materials that contain in aggregate, a minimum weighted average of 20% post consumer recycled content materials.
- 5. Reduce the use and depletion of finite raw and long-cycle renewable materials by replacing them with rapidly renewable materials. Newly constructed City facilities should consider incorporating rapidly renewable building materials for 5% of the total building materials.
- 6. Establish minimum indoor air quality (IAQ) performance to prevent the development of indoor air quality problems in buildings, maintaining the health and well being of the occupants. Newly constructed City facilities will comply with IAQ by conforming to ASHRAE 62-1999.
- 7. City buildings will be designed to take the maximum advantage of passive and natural sources of heat, cooling, ventilation and light.

The Environmental Services Department, Energy Conservation and Management Division has been designated by this Council Policy as the clearing authority for issues relating to energy for the City of San Diego. The Energy Conservation and Management Division will enter into a Memorandum of Understanding with those City Departments who design, renovate and build new city owned facilities to insure all new City facilities reflect the intent of Council Policy 900–14.

PRIVATE-SECTOR/INCENTIVES:

It shall be the policy of the City Council to expedite the ministerial process for projects which meet the following criteria:

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- 1. Residential projects that provide 50% of their projected total energy use utilizing renewable energy resources, (e.g., photovoltaic, wind and fuel cells).
- 2. Commercial and industrial projects that provide 30% of their projected total energy use utilizing renewable energy resources, (e.g., photovoltaic, wind and fuel cells).
- 3. Residential and commercial and industrial projects that exceed the State of California Title 24 energy requirements by:
 - a. 15% better than California's Title 24.2001 for Residential Buildings.
 - b. 10% better than California's Title 24.2001 for Commercial and Industrial Buildings.

It shall be the policy of the City Council to expedite the discretionary process for projects which meet the following criteria:

- 1. Incorporate the U.S. Green Building Council, Leadership in Energy and Environmental Design (LEED) 2.0 Rating System "Silver" Level Certification for commercial development projects.
- 2. Incorporate self-generation through renewable technologies (e.g., photovoltaic, wind and fuel cells) to reduce environmental impacts associated with fossil fuel energy use for commercial and industrial projects generating a minimum of 30% or more of the designed energy consumption from renewable technologies such as photovoltaic, wind and fuel cells.
- 3. Residential discretionary projects of 4 units or more within urbanized communities as defined in the Progress Guide and General Plan that provide 50% of their projected total energy use utilizing renewable energy resources.

HEALTH AND RESOURCE CONSERVATION:

- 1. Projects will be designed to avoid inflicting permanent adverse impact on the natural state of the air, land and water, by using resources and methods that minimize pollution and waste, and do not cause permanent damage to the earth, including erosion.
- 2. Projects will include innovative strategies and technologies such as porous paving to conserve water, reduce effluent and run-off, thus recharging the water table.
- 3. When feasible, native plants will be used in landscaping to reduce pesticide, fertilizer, and water usage.
- 4. Buildings will be constructed and operated using materials, methods, mechanical and electrical systems that ensure a healthful indoor air quality, while avoiding contamination by carcinogens, volatile organic compounds, fungi, molds, bacteria, and other known toxins.

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5. Projects will be planned to minimize waste through the use of a variety of strategies such as: a) reuse of materials or the highest practical recycled content; b) raw materials derived from sustainable or renewable sources; c) materials and products ensuring long life/durability and recyclability; d) materials requiring the minimum of energy and rare resources to produce and use; and e) materials requiring the least amount of energy to transport to the job site.

OUTREACH / EDUCATION:

- 1. An education and outreach effort will be implemented to make the community aware of the benefits of "Green Building" practices.
- 2. The City will sponsor a recognition program for innovative Green Building projects implemented in the public as well as private sector in an effort to encourage and recognize outstanding environmental protection and energy conservation projects.

IMPLEMENTATION:

The City will seek cooperation with other governmental agencies, public interest organizations, and the private sector to promote, facilitate, and implement Green Building and energy efficiency in the community.

LEGISLATION:

The City will support State and Federal legislation that promotes or allows sustainable development, conservation of natural resources, and energy efficiency technology.

REFERENCES:

Related existing Council Policies: 400-11, Water Conservation Techniques 400-12, Water Reclamation/Reuse 900-02, Energy Conservation and Management 900-06, Solid Waste Recycling

HISTORY:

Adopted by Resolution R-289457 11/18/1997 Amended by Resolution R-295074 06/19/2001 Amended by Resolution R-298000 05/20/2003

CITY OF SAN DIEGO

Consultant Performance Evaluation

The purpose of this form is to provide historical data to City staff when selecting consultants.

Section I

1. PROJEC	EDATA	2. CONSULT	ANT DATA
1a. Project (title, location):		2a. Name and address of Consultar	nt:
Brief Description: 1c. Budgeted Cost: \$	WBS/IO: 3. CITY DEPA	2b. Consultant's Project Manager:	Phone: ()
3a. Department (include Division):	Territoria, de Profesio entre estado de Alexandra de Caracida de C	3b. Project Manager (address & pho	
4. & 5. CONTRAC	T DATA (DESIG	N PHASE □ OR CONSTRUCT	Phone: () ION SUPPORT []
4. Design Phase		Initial Contract Amount	
Agreement Date: Res	solution #: R-	Initial Contract Amount 4a. \$ 4b. Prev. A	Amendment(s): \$
4c. Current Amendment: \$	*	4d. Total Agreement (4a. + 4b.	+ 4c.): <u>\$</u>
4d. Type of Work (design, study, as-needed services, etc.):	4e. Key Design Phase (Completion Dates:	Final
	% of Design Phase Con Agreed Delivery Date: Actual Delivery Date: Acceptance of Plans/Sp		Construction Est. Completion: Actual Completion:
5. Construction Support			
5a. Contractor			Phone ()
5b. Superintendent	(name and ad	dress)	· · · · · · · · · · · · · · · · · · ·
5c. Notice to Proceed	(date)		of const. cost \$
5d. Working days	(number)		of const. cost \$
5e. Actual Working days	(number)		of const. cost \$
6. OVERALL RATIN	G FOR DESIGN F	HASE OR FOR CONSTRUC	CTION SUPPORT actory Poor
6a. Quality of Plans/Specifications Compliance with Contract & I			
Responsiveness to City Staff			
6b. Overall Rating			
	7. AUTHO	RIZING SIGNATURES	
7a. Project Manager		Da	ate
7b. Section Head		Da	ate

EXHIBIT H

Section II		SI	ECIFI	C RA					
DESIGN EVALUATION	EXCELLENT	SATISPACTORY	POOR	N/A	CONSTRUCTION SUPPORT EVALUATION	EXCELLERT	SATISPACTORY	POOR	K/A
Plans/Specifications accuracy	in the second	amenia)			Drawing reflect existing conditions				
Plans/Specs coordination	and head				As-Built drawings	[2]			
Plans/Specs properly formatted					Quality design				
Code Requirements covered			United In		Change orders due to design deficiencies are minimized		77. 101.		
Adherence to City design standards	Madespal				Timely responses				
Attitude toward Client and review bodies					Attitude toward Client and review bodies				
Follows direction and chain of responsibility					Follows direction and chain of responsibility		IJ		
					Work product delivered on time				
Programme Control of the Control of					Timeliness in notifying City of major problems	A State of the Sta		95 55	
COMPLIANCE WITH CONTRACT & BUILDET	excelaent	SATUSEAUTORY		kia.	Resolution of Field problems	a constitution of the cons			
Reasonable agreement negotiation					Value Engineering Analysis				
Adherence to fee schedule			75.	П		77. 77.			
Adherence to project budget	, sand	N				Ż.			
Timely responses	lonya)					24			
Timeliness in notifying City of major issues			[]				l mass		
Work product delivered on time		, in the second							
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Section III	(Please				INFORMATION documentation as neede	d.)			
Item :						<i>y</i>			
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Item :	I was a second				34 99 99 99 99 99 99 99 99 99 99 99 99 99			***************************************	NO VICE AND TO
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Item :									
	The same								
	(*Suppo	nting docu	nentati	on atta	ched: Yes 🗍 No			- ,	

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 nonresponsive. 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	Murphy	Canyon	Trunk	Sewer	Repair/Rehabilitation	(H176923)

B. BIDDER PROPOSER INFORMATION

Michael Baker International,	Inc.			
Legal Name		DBA		
9755 Clairemont Mesa Blvd	San Diego	CA	92124	
Street Address	City	State	Zip	
John Harris, PE, Vice Pres.	(858)614-5016	(858) 614-	5001	
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.

John Harris	V.P/ Project Manager
Name	Title/Positi
El Cajon CA City and State of Residence	Employer (if different than Bidder/Proposer)
Project Manager	Employer (if different than bidder/froposer)
Interest in the transaction	
Name	Title
City and State of	Employer (if different than Bidder/Proposer
Interest in the transaction	
Name	Title
City and State of	Employer (if different than Bidder/Proposer)
Interest in the transaction	
Name	Title/Positi
City and State of Residence	Employer (if different than Bidder/Proposer)
Interest in the transaction	
Name	Title/Positi
City and State of Residence	Employer (if different than Bidder/Proposer)
Interest in the transaction	
Name	Title/Positi
City and State of Residence	Employer (if different than Bidder/Proposer)
Interest in the transaction	
Name	Title/Positi
City and State of Residence	Employer (if different than Bidder/Proposer)
Interest in the transaction	

	OWNERSHIP AND NAME CHANGES:
1.	In the past five (5) years, has your firm changed its name?
	Yes □ No
	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.
	In the past five (5) years, has a firm owner, partner, or officer operated a similariness?
	☐ 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.
	□ Corporation □ 04/28/1972
	List corporation's current officers:
	President: Brian Lutes (Chief Executive Officer)
	Vice Pres.: Dale Spaulding (Chief Operating Officer)
	Secretary: James kempton, CPA (Chief Financial Officer)
	Treasurer: H. James McKnight (Chief Legal Officer)
	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:

Date formed: mm/dd/yyyy	State of formation:
List names of all firm partners	3 :
4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4	
Sole Proprietorship	Date started: mm/dd/yyyy
List all firms you have been as	n owner, partner or officer with during the past ownership of stock in a publicly traded company
List each firm in the joint ver	nture and its percentage of ownership:
: To be responsive, each member of Compliance.	of a Joint Venture must complete a separate Plec
FINANCIAL RESOURCES AND RESPONS	SIBILITY:
Is your firm preparing to be so otiations to be sold?	old, in the process of being sold, or in
☐ Yes	
If Yes , use Attachment "A" to ϵ name and principal contact info	explain the circumstances, including the buyer's prmation.
In the past five (5) years, has \square Yes \square No	your firm been denied bonding?
If Yes, use Attachment "A" to e	

Ε.

	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?
		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: Citizens Bank
		Point of Contact: John Ligday
		Address: 525 William Penn Place, Pittsburgh, PA 15219.
		Phone Number: (412) 867-2418
	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.
F.		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? Yes 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

	If Yes, use Attachment "A" to explain specific circumstances.
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? ——————————————————————————————————
	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: Santa Ana Watershed Project Authority
	Contact Name and Phone Number: Richard Haller , P.E. (951) 354-4240
	Contact Email: rhaller@sawpa.org
	Address: 11615 Sterling Avenue, Riverside, California 92503
	Contract Date: 2009
	Contract Amount: \$700,000
	Requirements of Contract: Design, Santa Ana Regional Interceptor (SARI) Pipeline Reaches IV-A and IV-B Repairs
	Company Name: Padre Dam Municipal Water District
	Contact Name and Phone Number: Michael Hindle (619) 258-4632
	Contact Email: mhindle@padre.org
	Address: 9300 Fanita Parkway, Santee, CA 92071
	naarcob. 9500 ranrea rankway, bancee, on 92071

Contract Date: 2014

Contract Amount: \$1,400,000
Requirements of Contract: Design of Eastern Service Area Secomndary Connection
Company Name: City of Avalon
Contact Name and Phone Number: Dennis Jaich, former City Engineer, (619) 843-0088
Contact Email: djaich@radoscompanies.com
Address: P.O. Box 707, Avalon, California 90704
Contract Date: 2014
Contract Amount: \$5,317,583
Requirements of Contract: Inspection, Rehabilitation, Design, CMAR for Sewer Collection System Rehabilitation and Repair

G. COMPLIANCE:

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.

H. 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?

☐ Yes ⊠ 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? 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.
	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 No
	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 \square Not Applicable.
	Company Name: Aark Engineering
	Contact Name and Phone Number: Mark Van Bibber (619) 312-6336 x101
	Contact Email: vanbibber@aarkengineering.com
	Address: 1870 Cordell Court, Suite 202, El Cajon, CA 92020
	Contract Date: TBD
	Contract Amount: \$73,000
	Requirements of Contract: Structural Engineering
	What portion of work will be assigned to this subcontractor: 3.9%
	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 \square Not Applicable.

L.	TYPE	OF	SUBMISSI	ion: 1	T his	document	is	submi	tted	as:			
		Ple	edge of C	Compl	iance	e Initial	. sul	bmissi	on.				
	OR												
	\boxtimes	Up	date to p	prior	Ple	dge of Co	omp1	iance	date	d	05/0	7/20	14

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.

John Harris, Vice President

Name and Title

//////

7/3/2018

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.	
On July 1, 2015, RBF Consulting, a California corporation, which was curr	ently
registered to do business in California, entered into an Agreement and	

of Merger with Michael Baker International, Inc. f/k/a Michael Baker Jr., Inc., pursuant to which Michael Baker, merged into Michael Baker International, Inc., with Michael Baker International, Inc. assuming all of the right and obligations of Michael Baker by operation of law (the "Merger"). To continue to do business in California, the combined entity Michael Baker International, Inc. filed the necessary paperwork to reflect it as the surviving entity of the Merger, with the appropriate state departments. The combined entity, Michael Baker International, Inc. is fully committed to its clients and their success. We look forward to a continued relationship with the City of San Diego.

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 Harris, Vice President

Print Name, Title

7/3/2018

Date

City of San Diego Purchasing & Contracting Department 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.

J.	Company Name: Air X Utility Surveyors, Inc
	Contact Name and Phone Number: Gail McMorran (760) 480-2347 x101
	Contact Email: gmcmorran@airxus.com
	Address: 2534 E. El Norte Parkway, Escondido, CA 92103
	Contract Date TBD
	Sub-Contract Dollar Amount:_\$25,000
	Requirements of Contract: Potholing
	What portion of work will be assigned to this subcontractor:
	DBE, DVBE, or OBE? (Circle One) THE NO NO If YES, Contractor must provide valid proof of certification with the response to the bid or proposal.
	Company Name: Balboa Engineering, Inc.
	Contact Name and Phone Number: Matt Dorman 858-200-5044
	Contact Email: matt@balboaengineering.com
	Address: 14204 Caminito Lazanja San Diego, CA 92127
	Contract Date TBD
	Sub-Contract Dollar Amount: \$64,000
	Requirements of Contract: <u>Engineering Support</u> What portion of work will be assigned to this subcontractor:

Pledge of Compliance Attachment "A" (continued) Is the Subcontractor a certified (SLBE) ELBE, MBE, DBE, DVBE, or OBE? (Circle One) YES X NO \(\) If YES, Contractor must provide valid proof of certification with the response to the bid or proposal. Company Name: Affordable Pipeline Contact Name and Phone Number: Dwyane 858-689-4000 Contact Email: ccharfauros@affordabledrain.com Address: 8340 Juniper Creek Lane San Diego, CA 92126 Contract Date TBD Sub-Contract Dollar Amount: \$90,000 Requirements of Contract: Pipe Inspection and Cleaning What portion of work will be assigned to this subcontractor: 4.8% Is the Subcontractor a certified SLBE ELBE, MBE, DBE, DVBE, or OBE? (Circle One) YES If YES, Contractor must provide valid proof of certification with the response to the bid or proposal. Company Name: Loveless & Linton Consulting Contact Name and Phone Number: Rebekah Loveless 619-922-0718 Contact Email: rebekah@loveless-linton.com Address: 1421 West Lewis Street San Diego, Ca 92103 Contract Date TBD Sub-Contract Dollar Amount: \$9,000

Requirements of Contract: <u>Archaeology / Native American</u>

What portion of work will be assigned to this subcontractor: 0.5%

Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? (Circle One) YES NO If YES, Contractor must provide valid proof of certification with the response to the bid or proposal.

Company Name: SCST, Inc.
Contact Name and Phone Number: Emil Rudolph 619-280-4321
Contact Email: erudolph@scst.com
Address: 6280 Riverdale Street San Diego, Ca 92120
Contract Date TBD
Sub-Contract Dollar Amount:_\$120,000
Requirements of Contract: Geotechnical
What portion of work will be assigned to this subcontractor: $\underline{6.4\%}$
Is the Subcontractor a certified SLBE ELBE, MBE, DBE, DVBE, or OBE? (Circle One) YES NO STATE
Company Name: David Reed Landscape Architects
Contact Name and Phone Number: David Reed 619-239-3300
Contact Email: mailbox@drasla.com
Address: 3585 Fifth Avenue, Suite 100 San Diego, Ca 92103
Contract Date TBD
Sub-Contract Dollar Amount: \$25,000
Requirements of Contract: Landscape Architecture
What portion of work will be assigned to this subcontractor:

Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? (Circle One) YES NO CERTIFICATION WITH The response to the bid or proposal.

Company Name: Busby Biological Services
Contact Name and Phone Number: Darin Busby 858-334-9508
Contact Email: darin@busbybiological.com
Address: 4629 Cass St. #192 San Diego, Ca 92109
Contract Date TBD
Sub-Contract Dollar Amount: \$8,000
Requirements of Contract: Biologist-Sensitive Species
What portion of work will be assigned to this subcontractor: 0.4%
Is the Subcontractor a certified SLBE, ELBE MBE, DBE, DVBE, or OBE? (Circle One) YES NO \(\sums\) NO \(\sums\) If YES, Contractor must provide valid proof of certification with the response to the bid or proposal.
Company Name: The Bodhi Group
Contact Name and Phone Number: Sree Gopinath 858-513-1469
Contact Email: Info@thebodhigroup.com
Address: 1076 Broadway, Suite B El Cajon, Ca 92021
Contract Date TBD
Sub-Contract Dollar Amount: \$13,000
Requirements of Contract: <u>Hazardous Materials</u>
What portion of work will be assigned to this subcontractor:

Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? (Circle One) YES NO NO CERTIFICATION NO TO NO TO NO
Company Name: Vic Salazar Communications
Contact Name and Phone Number: Vic Salazar 619-517-4744
Contact Email: Info@vicsalazar.com
Address: 2514 Jamacha Road #502-21 El Cajon, Ca 9219
Contract Date TBD
Sub-Contract Dollar Amount: \$30,000
Requirements of Contract: Public Relations
What portion of work will be assigned to this subcontractor: 1.6%
Is the Subcontractor a certified SLBE, ELBE MBE, DBE, DVBE, or OBE? (Circle One) YES NO If YES, Contractor must provide valid proof of certification with the response to the bid or proposal.
Company Name: Access Specialists
Contact Name and Phone Number: Sandra Miles 858-487-2611
Contact Email: smiles@access-sp.com
Address: Aldergrove Ave, Suite B Escondido, CA
Contract Date: TBD
Sub-Contract Dollar Amount: \$25,000
Requirements of Contract: ADA Compliance
What portion of work will be assigned to this subcontractor: $\frac{1.3\%}{1.00}$ Is the Subcontractor a certified SLBE, ELBE, MBE, DBE, DVBE, or OBE? (Circle One) YES \boxtimes NO \square

If YES, Contractor must provide valid proof of certification with the response to the bid or proposal.

I have read the matters and statements made in this Contractor Standards Pledge of Compliance and attachments 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.

Signature

John Harris, Vice President

Print Name, Title

July 3, 2018

Date

REGARDING INFORMATION REQUESTED UNDER THE CALIFORNIA PUBLIC RECORDS ACT

The undersigned duly authorized representative, on behalf of the named Contractor declares and acknowledges the following:

The contents of this contract and any documents pertaining to the performance of the contract requirements/Scope of Services resulting from this contract are public records, and therefore subject to disclosure unless a specific exemption in the California Public Records Act applies.

If a Contractor 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 Contractor** 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 Contractor 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 Contractor 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 **Contractor will hold the City harmless** for release of this information.

It will be the **Contractor's obligation to defend**, at Contractor'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 Contractor's request. Furthermore, the Contractor 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 Contractor's request.

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

Michael Baker International	
Name of Firm	
Signature of Authorized Representative	
John Harris	
Printed/Typed Name	
February 16, 2018	
Date	

CONSULTANT CERTIFICATION

AMERICA)	NS WITH DISABIL	ITIES ACT (ADA) COMPLIANCE CE	RTIFICATION
PROJECT TITLE:	Design of Murphy	Canyon Road Trunk Sewer Repair/Ref	nabilitation (H176923)
I hereby certify th No. 100-4 regardir Certification", of t	ng the Americans	with the requirements of San Die With Disabilities Act (ADA) outling I that;	go City Council Policy ed in Article IV, "ADA
	М	ichael Baker International	
	(Name und	er which business is conducted)	
subcontract agreer	nent for this proje	at complies with said policy. I funct contains language which indicate of the policy as outlined.	ther certify that each es the subcontractor's
	Signed	Uffice-	,
	Printed Name_	John Harris	
	Title	Vice President	

Tues 6/12/18 (0-2018-112) Idem #61

ORDINANCE NUMBER O-______ 20949 (NEW SERIES)

DATE OF FINAL PASSAGE JUN 1 4 2018

AN ORDINANCE OF THE COUNCIL OF THE CITY OF SAN DIEGO AUTHORIZING AN AGREEMENT WITH MICHAEL BAKER INTERNATIONAL FOR DESIGN AND CONSTRUCTION SUPPORT FOR THE MURPHY CANYON ROAD TRUNK SEWER REPAIR/REHABILITATION PROJECT.

WHEREAS, the Murphy Canyon Road Trunk Sewer Repair/Rehabilitation [Project] is part of the City of San Diego's Public Works, Capital Improvements Program to provide design services and design support during construction for the Project, which will rehabilitate approximately 5.2 miles of existing sewer mains, realign approximately 0.5 miles of sewer mains and repair or replace forty-nine sewer manholes; and

WHEREAS, Michael Baker International, Inc. was selected, based on their qualifications, pursuant to a Request for Proposal to provide professional engineering services for the design and design services during construction for a term of seven years for the Murphy Canyon Road Trunk Sewer Repair/Rehabilitation Project; and

WHEREAS, under San Diego Charter section 99, no contract, agreement or obligation extending for a period of more than five years may be authorized, except by Ordinance adopted by a two-thirds majority vote of the City Council; NOW, THEREFORE,

BE IT ORDAINED, by the Council of the City of San Diego, as follows:

Section 1. That the Mayor, or his designee, is authorized to execute a phase-funded agreement with Michael Baker International, Inc. for professional engineering services for design and support services during construction for the Murphy Canyon Road Trunk Sewer Repair/Rehabilitation project for an amount not to exceed \$2,269,930 for a term of seven years,

(O-2018-112)

under the terms and conditions set forth in the Agreement on file in the Office of the City Clerk as Document No. OO- 20949.

Section 2. That the Chief Financial Officer is authorized to expend funds, under established contract funding phases in an amount not to exceed \$519,240 for Phase 1 (Fiscal Year 2018) and \$1,750,690 for all subsequent phases from A-JB.00001, MWWD Trunk Sewer (B-17005, Murphy Canyon Trunk Sewer Repair/Rehabilitation), Fund No. 700008, Muni Sewer Utility-CIP, for the purpose of executing this Agreement, contingent upon the adoption of the Annual Appropriation Ordinance for the applicable fiscal year, and contingent upon the Chief Financial Officer first furnishing one or more certificates certifying that funds necessary for expenditure under the established contract funding phases are, or will be, on deposit with the

Section 3. That the Chief Financial Officer, upon advice from the administering department, is authorized to transfer excess funds, if any, to the appropriate reserves.

Section 4. That a full reading of this ordinance is dispensed with prior to passage, a written copy having been made available to the Council and the public prior to the day of its passage.

Section 5. That this ordinance shall take effect and be in force on the thirtieth day from and after its final passage.

APPROVED: MARA W. ELLIOTT, City Attorney

By

Pedro De Lara, Jr.

Deputy City Attorney

PDL:jls 4/30/2018

Or.Dept:PU/Eng.

City Treasurer.

Approved:

(date)

ELIZABETH S. MALAND
City Clerk

By _______
Deputy Cit Clerk

KEVIN L. FAULCONER, Mayor

KEVIN L. FAULCONER, Mayor

I hereby certify that the foregoing Ordinance was passed by the Council of the City of San Diego, at this meeting of <u>JUN 12 2018</u>

Passed by the Council of The	City of San Diego on	JUN 1	2 2018 , by	the following vote:
Councilmembers	Yeas	Nays	Not Present	Recused
Sherri Lightner				· []
Lorie Zapf	Ź			
Todd Gloria	Ź			
Myrtle Cole				
Mark Kersey				
Chris Cate				
Scott Sherman				,
David Alvarez	Ø.			
Marti Emerald	Z			
	·	•		
Date of final passage	UN 1 4 2018			
			TZTZYZYNI I D	ALI CONED
AUTHENTICATED BY:		<u>KEVIN L. FAULCONER</u> Mayor of The City of San Diego, California.		
		-	ELIZABETH	
(Seal)		City	Clerk of The City	of San Diego, California.
	-	Ву	Ste Rian	, Deputy
THEDEDAY CEDTIES	I that the foregoing ordi	nonge mag na	t finally passed uni	til tryalrya galandar daya
had elapsed between the day of				
MAY 22	2018 , and	l on	JUN 1	4 2018
	Y that said ordinance we we members of the Cour	vas read in fu neil, and that	Il prior to passage o a written copy of th	or that such reading was ne ordinance was made
(Seal)		City	ELIZABETH Clerk of The City	S. MALAND of San Diego, California.
(Seal)		By	At Augo	, Deputy
		<i>Dy</i>	8 1,1300	, Doputy
		Office of	the City Clerk, Sa	n Diego, California
		Ordinance N	lumber O-	20949

Passed by the Council of The City of San Diego on June 12, 2018, by the following vote:

YEAS:	BRY, ZAPF, WARD, COLE, KERSEY, CATE, SHERMAN,
	ALVAREZ, GOMEZ.
NAYS:	NONE.
NOT PRESENT:	NONE.
RECUSED:	NONE.
	AUTHENTICATED BY:
	KEVIN L. FAULCONER
	Mayor of The City of San Diego, California
	ELIZABETH S. MALAND
	City Clerk of The City of San Diego, California
(Seal)	
	•
	By: Stacy Ready, Deputy
	FY that the above and foregoing is a full, true and correct copy of O-20949 (New Series) of The City of San Diego, California.
	FY that said ordinance was not finally passed until twelve calendar days had day of its introduction and the day of its final passage, to wit, on June 14, 2018.
was dispensed with	FY that said ordinance was read in full prior to passage or that such reading by a vote of five members of the Council, and that a written copy of the available to each member of the Council and the public prior to the day of its
	ELIZABETH S. MALAND
	City Clerk of The City of San Diego, California
	- ,
(SEAL)	
	Du (He Chinal Dunt