

**CITY OF CORONA
PROFESSIONAL SERVICES AGREEMENT
WITH MICHAEL BAKER INTERNATIONAL, INC.
(DESIGN, PREPARATION, AND CONSTRUCTION SUPPORT SERVICES– CORONA
MDP LINE 5, STAGE 1 PROJECT, PROJECT NO. ST-2025-03, RFP 25-075AT)**

1. PARTIES AND DATE.

This Agreement is made and entered into this _____ day of _____, 2026 (“Effective Date”) by and between the City of Corona, a municipal corporation organized under the laws of the State of California with its principal place of business at 400 South Vicentia Avenue, Corona, California 92882 (“City”) and Michael Baker International, Inc. a Pennsylvania corporation with its principal place of business at 500 Grand Street, Suite 5400, Pittsburgh, PA 15219 (“Consultant”). City and Consultant are sometimes individually referred to as “Party” and collectively as “Parties” in this Agreement.

2. RECITALS.

2.1 Consultant.

Consultant desires to perform and assume responsibility for the provision of certain professional services required by the City on the terms and conditions set forth in this Agreement. Consultant represents that it is experienced in providing design, preparation, and construction support services to public clients, is licensed in the State of California, and is familiar with the plans of City.

2.2 Project.

City desires to engage Consultant to render such services for the CORONA MDP LINE 5, STAGE 1 PROJECT, PROJECT NO. ST-2025-03 (“Project”) as set forth in this Agreement.

3. TERMS.

3.1 Scope of Services and Term.

3.1.1 General Scope of Services. Consultant promises and agrees to furnish to the City all labor, materials, tools, equipment, services, and incidental and customary work necessary to fully and adequately supply the professional Design, Preparation, and Construction Support consulting services necessary for the Project (“Services”). The Services are more particularly described in Exhibit “A” attached hereto and incorporated herein by reference. All Services shall be subject to, and performed in accordance with, this Agreement, the exhibits attached hereto and incorporated herein by reference, and all applicable local, state and federal laws, rules, and regulations.

3.1.2 Term.

3.1.2.1 Initial Term. The initial term of this Agreement shall be from _____ to June 30, 2028 (“Initial Term”), unless earlier terminated as provided herein. Consultant shall complete the Services within the Term of this Agreement, and shall meet any other established schedules and deadlines.

3.1.2.2 Renewal Term(s). The Parties may, by mutual, written consent, extend the Term of this Agreement one or more times by executing a written amendment pursuant to Section 3.6.8 below (each a “Renewal Term”).

3.1.2.3 Term Defined. The terms “Initial Term” and “Renewal Term” may sometimes be generally and collectively referred to as “Term” in this Agreement.

3.2 **Responsibilities of Consultant.**

3.2.1 Control and Payment of Subordinates; Independent Contractor. The Services shall be performed by Consultant or under its supervision. Consultant will determine the means, methods and details of performing the Services subject to the requirements of this Agreement. City retains Consultant on an independent contractor basis and not as an employee. Consultant retains the right to perform similar or different services for others during the Term of this Agreement. Any additional personnel performing the Services under this Agreement on behalf of Consultant shall also not be employees of City and shall at all times be under Consultant’s exclusive direction and control. Consultant shall pay all wages, salaries, and other amounts due such personnel in connection with their performance of Services under this Agreement and as required by law. Consultant shall be responsible for all reports and obligations respecting such additional personnel, including, but not limited to: social security taxes, income tax withholding, unemployment insurance, disability insurance, and workers’ compensation insurance.

3.2.2 Schedule of Services. Consultant shall perform the Services within the Term of this Agreement, in accordance with the Schedule of Services set forth in Exhibit “B” attached hereto and incorporated herein by reference, and in accordance with any other completion schedule or milestones which may be separately agreed upon in writing by the Parties. Consultant represents that it has the professional and technical personnel required to perform the Services in conformance with such conditions. In order to facilitate Consultant’s conformance with the Schedule, City shall respond to Consultant’s submittals in a timely manner. Upon request of City, Consultant shall provide a more detailed schedule of anticipated performance to meet the Schedule of Services.

3.2.3 Conformance to Applicable Requirements. All Services performed by Consultant shall be subject to the approval of City.

3.2.4 Substitution of Key Personnel. Consultant has represented to City that certain key personnel will perform and coordinate the Services under this Agreement. Should one or more of such personnel become unavailable, Consultant may substitute other personnel of at
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least equal competence upon written approval of City. In the event that City and Consultant cannot agree as to the substitution of key personnel, City shall be entitled to terminate this Agreement for cause. As discussed below, any personnel who fail or refuse to perform the Services in a manner acceptable to the City, or who are determined by the City to be uncooperative, incompetent, a threat to the adequate or timely completion of the Project or a threat to the safety of persons or property, shall be promptly removed from the Project by the Consultant at the request of the City. The key personnel for performance of this Agreement are as follows:

3.2.5 City's Representative. The City hereby designates Savat Khamphou, Public Works Director, or his or her designee, to act as its representative for the performance of this Agreement ("City's Representative"). City's Representative shall have the power to act on behalf of the City for all purposes under this Contract. Consultant shall not accept direction or orders from any person other than the City's Representative or his or her designee.

3.2.6 Consultant's Representative. Consultant hereby designates Christopher Alberts, Vice President or his or her designee, to act as its representative for the performance of this Agreement ("Consultant's Representative"). Consultant's Representative shall have full authority to represent and act on behalf of the Consultant for all purposes under this Agreement. The Consultant's Representative shall supervise and direct the Services, using his best skill and attention, and shall be responsible for all means, methods, techniques, sequences, and procedures and for the satisfactory coordination of all portions of the Services under this Agreement.

3.2.7 Coordination of Services. Consultant agrees to work closely with City staff in the performance of Services and shall be available to City's staff, consultants and other staff at all reasonable times.

3.2.8 Standard of Care; Performance of Employees. Consultant shall perform all Services under this Agreement in a skillful and competent manner, consistent with the standards generally recognized as being employed by professionals in the same discipline in the State of California. Consultant represents and maintains that it is skilled in the professional calling necessary to perform the Services. Consultant agrees that all employees and subconsultants shall have sufficient skill and experience to perform the Services assigned to them. Finally, Consultant represents that it, its employees and subconsultants shall have all licenses, permits, qualifications and approvals of whatever nature that are legally required to perform the Services, including a City Business License, and that such licenses and approvals shall be maintained throughout the Term of this Agreement. As provided for in the indemnification provisions of this Agreement, Consultant shall perform, at its own cost and expense and without reimbursement from the City, any services necessary to correct errors or omissions which are caused by the Consultant's failure to comply with the standard of care provided for herein. Any employee of the Consultant or its sub-consultants who is determined by the City to be uncooperative, incompetent, a threat to the adequate or timely completion of the Project, a threat to the safety of persons or property, or any employee who fails or refuses to perform the Services in a manner acceptable to the City, shall be promptly removed from the Project by the Consultant and shall not be re-employed to perform any of the Services or to work on the Project.

3.2.9 Laws and Regulations; Employee/Labor Certifications. Consultant shall keep itself fully informed of and in compliance with all local, state and federal laws, rules and

regulations in any manner affecting the performance of the Project or the Services, including all Cal/OSHA requirements, and shall give all notices required by law. Consultant shall be liable for all violations of such laws and regulations in connection with Services. If the Consultant performs any work or Services knowing them to be contrary to such laws, rules and regulations and without giving written notice to the City, Consultant shall be solely responsible for all costs arising therefrom. Consultant shall defend, indemnify and hold City, its officials, directors, officers, employees, and agents free and harmless, pursuant to the indemnification provisions of this Agreement, from any claim or liability arising out of any failure or alleged failure to comply with such laws, rules or regulations.

3.2.9.1 Employment Eligibility; Consultant. By executing this Agreement, Consultant verifies that it fully complies with all requirements and restrictions of state and federal law respecting the employment of undocumented aliens, including, but not limited to, the Immigration Reform and Control Act of 1986, as may be amended from time to time. Such requirements and restrictions include, but are not limited to, examination and retention of documentation confirming the identity and immigration status of each employee of the Consultant. Consultant also verifies that it has not committed a violation of any such law within the five (5) years immediately preceding the date of execution of this Agreement, and shall not violate any such law at any time during the Term of the Agreement. Consultant shall avoid any violation of any such law during the Term of this Agreement by participating in an electronic verification of work authorization program operated by the United States Department of Homeland Security, by participating in an equivalent federal work authorization program operated by the United States Department of Homeland Security to verify information of newly hired employees, or by some other legally acceptable method. Consultant shall maintain records of each such verification, and shall make them available to the City or its representatives for inspection and copy at any time during normal business hours. The City shall not be responsible for any costs or expenses related to Consultant's compliance with the requirements provided for in Section 3.2.9 or any of its subsections.

3.2.9.2 Employment Eligibility; Subcontractors, Consultants, Sub-subcontractors and Subconsultants. To the same extent and under the same conditions as Consultant, Consultant shall require all of its subcontractors, consultants, sub-subcontractors and subconsultants performing any work or Services relating to the Project or this Agreement to make the same verifications and comply with all requirements and restrictions provided for in Section 3.2.9.1.

3.2.9.3 Employment Eligibility; Failure to Comply. Each person executing this Agreement on behalf of Consultant verifies that they are a duly authorized officer of Consultant, and understands that any of the following shall be grounds for the City to terminate the Agreement for cause: (1) failure of Consultant or its subcontractors, consultants, sub-subcontractors or subconsultants to meet any of the requirements provided for in Sections 3.2.9.1 or 3.2.9.2; (2) any misrepresentation or material omission concerning compliance with such requirements (including in those verifications provided to the Consultant under Section 3.2.9.2); or (3) failure to immediately remove from the Project any person found not to be in compliance with such requirements.

3.2.9.4 Labor Certification. By its signature hereunder, Consultant certifies that it is 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 agrees to comply with such provisions before commencing the performance of the Services.

3.2.9.5 Equal Opportunity Employment. Consultant represents that it is an equal opportunity employer and it shall not discriminate against any subconsultant, employee or applicant for employment because of race, religion, color, national origin, handicap, ancestry, sex or age. Such non-discrimination shall include, but not be limited to, all activities related to initial employment, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff or termination. Consultant shall also comply with all relevant provisions of City's Minority Business Enterprise program, Affirmative Action Plan or other related programs or guidelines currently in effect or hereinafter enacted.

3.2.9.6 Air Quality. To the extent applicable, Consultant must fully comply with all applicable laws, rules and regulations in furnishing or using equipment and/or providing services, including, but not limited to, emissions limits and permitting requirements imposed by the South Coast Air Quality Management District (SCAQMD) and/or California Air Resources Board (CARB). Although the SCAQMD and CARB limits and requirements are more broad, Consultant shall specifically be aware of their application to "portable equipment", which definition is considered by SCAQMD and CARB to include any item of equipment with a fuel-powered engine. Consultant shall indemnify City against any fines or penalties imposed by SCAQMD, CARB, or any other governmental or regulatory agency for violations of applicable laws, rules and/or regulations by Consultant, its subconsultants, or others for whom Consultant is responsible under its indemnity obligations provided for in this Agreement.

3.2.10 Insurance.

3.2.10.1 Time for Compliance. Before Consultant commences any Services under this Agreement, Consultant shall provide evidence satisfactory to the City that it has secured all insurance required under this section. Failure to provide and maintain all required insurance shall be grounds for the City to terminate this Agreement for cause.

3.2.10.2 Minimum Requirements. Consultant shall, at its expense, procure and maintain for the duration of the Agreement insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the Agreement by the Consultant, its agents, representatives, employees or subconsultants. Consultant shall also require all of its subconsultants to procure and maintain the same insurance for the duration of the Agreement. Such insurance shall meet at least the following minimum levels of coverage:

(A) Minimum Scope of Insurance. Coverage shall be at least as broad as the latest version of the following: (1) *General Liability*: Insurance Services Office Commercial General Liability coverage (occurrence form CG 0001); (2) *Automobile Liability*: Insurance Services Office Business Auto Coverage form number CA 0001, code 1 (any auto), or if Consultant has no owned autos, Code 8 (hired) and 9 (non-owned); and (3) *Workers'*

Compensation and Employer's Liability: Workers' Compensation insurance as required by the State of California and Employer's Liability Insurance.

(B) Minimum Limits of Insurance. Consultant shall maintain limits no less than: (1) *General Liability:* **\$1,000,000** minimum per occurrence for bodily injury, personal injury, advertising injury and property damage. If Commercial General Liability Insurance or other form with general aggregate limit is used including, but not limited to, form CG 2503, either the general aggregate limit shall apply separately to this Agreement/location or the general aggregate limit shall be twice the required occurrence limit; (2) *Automobile Liability:* **\$1,000,000** per accident for bodily injury and property damage; and (3) *Workers' Compensation and Employer's Liability:* Workers' Compensation limits as required by the Labor Code of the State of California. Employer's Liability limits of **\$1,000,000** per accident for bodily injury or disease.

3.2.10.3 Professional Liability. Consultant shall procure and maintain, and require its sub-consultants to procure and maintain, for a period of five (5) years following completion of the Project, errors and omissions liability insurance appropriate to their profession. Such insurance shall be in an amount not less than \$1,000,000 per occurrence or claim, \$2,000,000 aggregate.

3.2.10.4 Insurance Endorsements. The insurance policies shall contain or be endorsed (amended) to include the following provisions:

(A) General Liability. The general liability policy shall state that: (1) the City, its directors, officials, officers, employees, agents, and volunteers shall be covered as additional insured with respect to liability arising out of work or operations performed by or on behalf of the Consultant, including materials, parts or equipment furnished in connection therewith (the endorsement form shall be at least as broad as ISO Form CG 20 10 11 85 or both CG 20 37 and one of the following: CG 20 10, CG 20 26, CG 20 33 or CG 20 38); and (2) the insurance coverage shall be primary insurance coverage as respects the City, its directors, officials, officers, employees, agents, and volunteers (the endorsement form shall be at least as broad as ISO CG 20 01 04 13). Any insurance or self-insurance maintained by the City, its directors, officials, officers, employees, agents, and volunteers shall be excess of the Consultant's insurance and shall not be called upon to contribute with it in any way.

(B) Waiver of Subrogation – Workers' Compensation and Employer's Liability Coverage. The insurer shall agree to waive all rights of subrogation against the City, its directors, officials, officers, employees, agents, and volunteers for losses paid under the terms of the insurance policy which arise from work or Services performed by the Consultant.

(C) All Coverages. If Consultant maintains broader coverage and/or higher limits than the minimums shown above, the City is entitled to the broader coverage and/or higher limits maintained by Consultant. Thus, any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the City.

3.2.10.5 Other Provisions; Endorsements Preferred. Consultant shall endeavor to provide endorsements regarding the following provisions, but nonetheless
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understands, acknowledges and agrees that the following provisions shall apply and that failure to comply shall be considered to be a breach of this Agreement by Consultant:

(A) Waiver of Subrogation – All Other Policies. Consultant hereby waives all rights of subrogation any insurer of Consultant's may acquire against the City, its directors, officials, officers, employees, agents, and volunteers for losses paid under the terms of any insurance policy which arise from work or Services performed by the Consultant. Consultant understands, acknowledges and agrees that this provision is in full force and effect even if the City does not receive a waiver of subrogation endorsement from the insurer.

(B) Notice. Consultant shall either: (1) require its insurer to provide thirty (30) days prior written notice to the City before coverage is suspended, voided, or canceled; or (2) notify City in writing that such notice is not available and forward any notice of such actions to the City within two (2) business days from date of receipt by Consultant. Consultant understands, acknowledges and agrees that this provision is in full force and effect even if the City does not receive a waiver of subrogation endorsement from the insurer.

3.2.10.6 Claims Made Policies. The following provisions shall apply to all policies that provide coverage on a claims-made basis: (A) the retroactive date must be shown and must be before the date on which any Services under this Agreement commence; (B) the insurance must be maintained and evidence of insurance must be provided for at least five (5) years after completion of the Project; and (C) if coverage is canceled or not renewed and is not replaced with another claims-made policy with a retroactive date prior to the date on which any Services under this Agreement commence, Consultant must purchase "extended reporting" coverage for a minimum of five (5) years after completion of Project.

3.2.10.7 Deductibles and Self-Insurance Retentions. Any deductibles or self-insured retentions must be declared to and approved by the City. The City may require the Consultant to provide proof of ability to pay losses and related investigation, claims administration and defense expenses within the deductible or self-insured retention. The deductible or self-insured retention may be satisfied by either the named insured or the City.

3.2.10.8 Acceptability of Insurers. Unless under the circumstances a different rating is otherwise acceptable to the City in its sole and absolute discretion, insurance is to be placed with insurers which are satisfactory to the City and which meet either of the following criteria : (1) an insurer with a current A.M. Best's rating no less than A-:VII and licensed as an admitted insurance carrier in California; or (2) an insurer with a current A.M. Best's rating no less than A-:X and authorized to issue the required policies in California.

3.2.10.9 Verification of Coverage (Initially & Annually). Consultant shall furnish City with original certificates of insurance, as well as amendatory endorsements or copies of the applicable policy language effecting coverage required by this Agreement. Consultant's obligation herein shall be met not only with the commencement of the Initial Term, but annually as well for duration of the Agreement. The City reserves the right to require complete, certified copies of all required insurance policies, at any time.

3.2.10.10 Reporting of Claims. Consultant shall report to the City, in addition to Consultant's insurer, any and all insurance claims submitted by Consultant in connection with the Services under this Agreement.

3.2.10.11 Sub-Consultants. All sub-consultants shall comply with each and every insurance provision of this Section 3.2.10. Consultant shall therefore not allow any sub-consultant to commence work on any subcontract to perform any part of the Services until it has provided evidence satisfactory to the City that the sub-consultant has secured all insurance required under this Agreement.

3.2.10.12 Special Risk or Circumstances. The City reserves the right, in its sole and absolute discretion, to modify the requirements of this Section 3.2.10, including limits, based on any of the following: (A) the nature of the risk of the Services; (B) the prior experience of the insured; (C) the rating or other quality or characteristic of the insurer; (D) any special or unique coverage issues; and (E) any other special or unique circumstances.

3.2.11 Safety. Consultant shall execute and maintain its work and Services so as to avoid injury or damage to any person or property. In carrying out its Services, the Consultant shall at all times be in compliance with all applicable local, state and federal laws, rules and regulations, and shall exercise all necessary precautions for the safety of employees appropriate to the nature of the Services and the conditions under which the Services are to be performed.

3.2.12 Payment Bond. The California Department of Industrial Relations ("DIR") has communicated to the City that there is a possibility that a payment bond may be required for certain services provided in connection with a public works project. Since such a requirement is currently contrary to the industry standard for the services provided by Consultant under this Agreement and since there is no direct legal authority for this position, the City is not requiring Consultant to provide a payment bond at this time. However, the City hereby reserves the right to require the Consultant to obtain and provide a payment bond for some or all of the Project provided by the Consultant under this Agreement.

If the City determines that a payment bond is required for the Project pursuant to Civil Code Section 9550 or any other applicable law, rule or regulation, Consultant shall execute and provide to City a payment bond in an amount required by the City and in a form provided or approved by the City. In the event a payment bond is required, the City agrees to compensate Consultant for all documented direct costs incurred by Consultant for such payment bond. The Parties shall memorialize the terms of such additional compensation and any other terms and conditions associated with the payment bond in an amendment to this Agreement.

3.2.13 Accounting Records. Consultant shall maintain complete and accurate records with respect to all costs and expenses incurred under this Agreement. All such records shall be clearly identifiable. Consultant shall allow a representative of City during normal business hours to examine, audit, and make transcripts or copies of such records and any other documents created pursuant to this Agreement. Consultant shall allow inspection of all work, data, documents, proceedings, and activities related to the Agreement for a period of three (3) years from the date of final payment under this Agreement.

3.3 Fees and Payments.

3.3.1 Rates & Total Compensation.

3.3.1.1 Initial Term - Rates. During the Initial Term, Consultant shall receive compensation, including authorized reimbursements, for all Services rendered under this Agreement at the rates set forth in Exhibit “C” attached hereto and incorporated herein by reference.

3.3.1.2 Renewal Term(s) - Rate Increases. Rates to be paid during any Renewal Term shall be as provided for in the written amendment(s) entered into for such Renewal Term(s).

3.3.1.3 Initial Term - Total Compensation. The total compensation paid, including authorized reimbursements, shall not exceed **Three hundred eighty-nine thousand nine hundred twenty-nine dollars (\$389,929.00)** during the Initial Term (“Total Compensation”), without written approval of City’s Representative.

3.3.1.4 Renewal Term(s) - Total Compensation. The Total Compensation to be paid during any Renewal Term shall be as provided for in the written amendment(s) entered into for such Renewal Term(s).

3.3.1.5 Extra Work – Compensation. Extra Work may be authorized, as described below, and if authorized, will be compensated at the rates and manner set forth in this Agreement.

3.3.2 Payment of Compensation. Consultant shall submit to City a monthly itemized statement which indicates work completed and hours of Services rendered by Consultant. The statement shall describe the amount of Services and supplies provided since the initial commencement date, or since the start of the subsequent billing periods, as appropriate, through the date of the statement. City shall, within 30 days of receiving such statement, review the statement and pay all approved charges thereon.

3.3.3 Reimbursement for Expenses. Consultant shall not be reimbursed for any expenses unless authorized in writing by City.

3.3.4 Extra Work. At any time during the Term of this Agreement, City may request that Consultant perform Extra Work. As used herein, “Extra Work” means any work which is determined by City to be necessary for the proper completion of the Project, but which the Parties did not reasonably anticipate would be necessary at the execution of this Agreement. Consultant shall not perform, nor be compensated for, Extra Work without written authorization from City’s Representative.

3.3.5 Prevailing Wages. Consultant is aware of the requirements of Chapter 1 (beginning at Section 1720 et seq.) of Part 7 of Division 2 of the California Labor Code, as well as Title 8, Section 16000 et seq. of the California Code of Regulations (“Prevailing Wage Laws”), which require the payment of prevailing wage rates and the performance of other requirements on
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“public works” and “maintenance” projects. If the Services are being performed as part of an applicable “public works” or “maintenance” project, as defined by the Prevailing Wage Laws, and if the Total Compensation is \$1,000 or more, Consultant and its subconsultants shall fully comply with the Prevailing Wage Laws for their employees and any others to whom such laws are applicable. Consultant and its subconsultants shall also be responsible for any and all violations and fines imposed on them pursuant to the Prevailing Wage Laws. Pursuant to SB 854, which amended the Prevailing Wage Laws, this Agreement would also be subject to compliance monitoring and enforcement by the California Department of Industrial Relations (“DIR”). Beginning April 1, 2015, no consultant or subconsultant may be awarded this Agreement unless registered with the DIR pursuant to Labor Code Section 1725.5. The City will report all necessary agreements to the DIR as required by the Prevailing Wage Laws. Consultant shall make copies of the prevailing rates of per diem wages for each craft, classification or type of worker needed to execute the Services available to interested parties upon request, and shall post copies at the Consultant’s principal place of business and at the Project site. It is most efficient for the Consultant to obtain a copy of the prevailing wages in effect at the commencement of this Agreement from the website of the Division of Labor Statistics and Research of the DIR located at www.dir.ca.gov/dlsr/. In the alternative, Consultant may obtain a copy of the prevailing wages from the City’s Representative. Consultant shall defend, indemnify and hold the City, its elected officials, officers, employees and agents free and harmless from any claim or liability arising out of any failure or alleged failure to comply with the Prevailing Wage Laws.

3.3.6 Apprenticeable Crafts. If the Project is being performed as part of an applicable “public works” or “maintenance” project, as defined by the Prevailing Wage Laws, Consultant shall comply with the provisions of Section 1777.5 of the California Labor Code with respect to the employment of properly registered apprentices upon public works when Consultant employs workmen in an apprenticeable craft or trade. The primary responsibility for compliance with said section for all apprenticeable occupations shall be with Consultant.

3.4 Termination of Agreement.

3.4.1 Grounds for Termination. City may, by written notice to Consultant, terminate the whole or any part of this Agreement at any time and without cause by giving written notice to Consultant of such termination, and specifying the effective date thereof, at least seven (7) days before the effective date of such termination. Upon termination, Consultant shall be compensated only for those Services which have been adequately rendered to City, as well as any authorized reimbursable expenses, and Consultant shall be entitled to no further compensation. Consultant may not terminate this Agreement except for cause.

3.4.2 Effect of Termination. If this Agreement is terminated as provided herein, City may require Consultant to provide all finished or unfinished Documents and Data and other information of any kind prepared by Consultant in connection with the performance of Services under this Agreement. Consultant shall be required to provide such document and other information within fifteen (15) days of the request.

3.4.3 Additional Services. In the event this Agreement is terminated in whole or in part as provided herein, City may procure, upon such terms and in such manner as it may determine appropriate, services similar to those terminated.

3.5 Ownership of Materials and Confidentiality.

3.5.1 Documents & Data; Licensing of Intellectual Property. This Agreement creates a non-exclusive and perpetual license for City to copy, use, modify, reuse, or sublicense any and all copyrights, designs, and other intellectual property embodied in plans, specifications, studies, drawings, estimates, and other documents or works of authorship fixed in any tangible medium of expression, including but not limited to, physical drawings or data magnetically, electronically or otherwise recorded or stored, which are prepared or caused to be prepared by Consultant under this Agreement (“Documents & Data”). All Documents & Data shall be and remain the property of City, and shall not be used in whole or in substantial part by Consultant on other projects without the City's express written permission. Within thirty (30) days following the completion, suspension, abandonment or termination of this Agreement, Consultant shall provide to City reproducible copies of all Documents & Data, in a form and amount required by City. City reserves the right to select the method of document reproduction and to establish where the reproduction will be accomplished. The reproduction expense shall be borne by City at the actual cost of duplication. In the event of a dispute regarding the amount of compensation to which the Consultant is entitled under the termination provisions of this Agreement, Consultant shall provide all Documents & Data to City upon payment of the undisputed amount. Consultant shall have no right to retain or fail to provide to City any such documents pending resolution of the dispute. In addition, Consultant shall retain copies of all Documents & Data on file for a minimum of five (5) years following completion of the Project, and shall make copies available to City upon the payment of actual reasonable duplication costs. In addition, before destroying the Documents & Data following this retention period, Consultant shall make a reasonable effort to notify City and provide City with the opportunity to obtain the documents.

3.5.2 Subconsultants. Consultant shall require all subconsultants to agree in writing that City is granted a non-exclusive and perpetual license for any Documents & Data the subconsultant prepares under this Agreement. Consultant represents and warrants that Consultant has the legal right to license any and all Documents & Data. Consultant makes no such representation and warranty in regard to Documents & Data which were prepared by design professionals other than Consultant or its subconsultants, or those provided to Consultant by the City.

3.5.3 Right to Use. City shall not be limited in any way in its use or reuse of the Documents and Data or any part of them at any time for purposes of this Project or another project, provided that any such use not within the purposes intended by this Agreement or on a project other than this Project without employing the services of Consultant shall be at City's sole risk. If City uses or reuses the Documents & Data on any project other than this Project, it shall remove the Consultant's seal from the Documents & Data and indemnify and hold harmless Consultant and its officers, directors, agents and employees from claims arising out of the negligent use or re-use of the Documents & Data on such other project. Consultant shall be responsible and liable for its Documents & Data, pursuant to the terms of this Agreement, only with respect to the condition of the Documents & Data at the time they are provided to the City upon completion, suspension,

abandonment or termination. Consultant shall not be responsible or liable for any revisions to the Documents & Data made by any party other than Consultant, a party for whom the Consultant is legally responsible or liable, or anyone approved by the Consultant.

3.5.4 Indemnification. Consultant shall defend, indemnify and hold the City, its directors, officials, officers, employees, volunteers and agents free and harmless, pursuant to the indemnification provisions of this Agreement, for any alleged infringement of any patent, copyright, trade secret, trade name, trademark, or any other proprietary right of any person or entity in consequence of the use on the Project by City of the Documents & Data, including any method, process, product, or concept specified or depicted.

3.5.5 Confidentiality. All Documents & Data, either created by or provided to Consultant in connection with the performance of this Agreement, shall be held confidential by Consultant. All Documents & Data shall not, without the prior written consent of City, be used or reproduced by Consultant for any purposes other than the performance of the Services. Consultant shall not disclose, cause or facilitate the disclosure of the Documents & Data to any person or entity not connected with the performance of the Services or the Project. Nothing furnished to Consultant that is otherwise known to Consultant or is generally known, or has become known, to the related industry shall be deemed confidential. Consultant shall not use City's name or insignia, photographs of the Project, or any publicity pertaining to the Services or the Project in any magazine, trade paper, newspaper, television or radio production or other similar medium without the prior written consent of City.

3.6 General Provisions.

3.6.1 Delivery of Notices. All notices permitted or required under this Agreement shall be given to the respective Parties at the following address, or at such other address as the respective Parties may provide in writing for this purpose:

Consultant:

Michael Baker International, Inc.
500 Grand Street, Suite 5400
Pittsburgh, PA 15219
Attn: Christopher Alberts, Vice President

City:

City of Corona
400 South Vicentia Avenue
Corona, CA 92882
Attn: Savah Khamphou, Public Works Director

Such notice shall be deemed made when personally delivered or when mailed, forty-eight (48) hours after deposit in the U.S. Mail, first class postage prepaid and addressed to the Party at its applicable address. Actual notice shall be deemed adequate notice on the date actual notice occurred, regardless of the method of service.

3.6.2 Indemnification. To the fullest extent permitted by law, Consultant shall defend (with counsel of City's choosing), indemnify and hold the City, its directors, officials, officers, employees, volunteers and agents free and harmless from any and all claims, demands, causes of action, costs, expenses, liability, loss, damage or injury of any kind, in law or equity, to property or persons, including wrongful death, to the extent arising out of, pertaining to, or incident to any alleged willful misconduct or negligent acts, errors or omissions of Consultant, its officials, officers, employees, subcontractors, consultants or agents in connection with the performance of the Consultant's Services, the Project or this Agreement, including without limitation the payment of all settlement amounts, expert witness fees and attorneys fees and other related costs and expenses. Notwithstanding the foregoing, to the extent Consultant's Services are subject to Civil Code Section 2782.8, the above indemnity shall be limited, to the extent required by Civil Code Section 2782.8, to claims that arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of the Consultant. Consultant's obligation to indemnify shall survive expiration or termination of this Agreement, and shall not be restricted to insurance proceeds, if any, received by the City, its directors, officials officers, employees, agents, or volunteers.

3.6.3 Governing Law; Government Code Claim Compliance. This Agreement shall be governed by the laws of the State of California. Venue shall be in Riverside County. In addition to any and all contract requirements pertaining to notices of and requests for compensation or payment for extra work, disputed work, claims and/or changed conditions, Consultant must comply with the claim procedures set forth in Government Code Sections 900 et seq. prior to filing any lawsuit against the City. Such Government Code claims and any subsequent lawsuit based upon the Government Code claims shall be limited to those matters that remain unresolved after all procedures pertaining to extra work, disputed work, claims, and/or changed conditions have been followed by Consultant. If no such Government Code claim is submitted, or if any prerequisite contractual requirements are not otherwise satisfied as specified herein, Consultant shall be barred from bringing and maintaining a valid lawsuit against the City.

3.6.4 Time of Essence. Time is of the essence for each and every provision of this Agreement.

3.6.5 City's Right to Employ Other Consultants. City reserves right to employ other consultants in connection with this Project.

3.6.6 Successors and Assigns. This Agreement shall be binding on the successors and assigns of the Parties.

3.6.6.1 Subconsultants; Assignment or Transfer. Consultant shall not subcontract any portion of the Services required under this Agreement, except as expressly authorized herein, without the prior written approval of the City. Subcontracts, if any, shall include a provision making them subject to all provisions of this Agreement. Consultant shall also not assign, hypothecate or transfer, either directly or by operation of law, this Agreement or any interest herein without the prior written consent of the City. Any attempt to subcontract or take any other action not authorized herein shall be null and void, and any subconsultants, assignees, hypothecates or transferees shall acquire no right or interest by reason of such action.

3.6.7 Construction; References; Captions. Since the Parties or their agents have participated fully in the preparation of this Agreement, the language of this Agreement shall be construed simply, according to its fair meaning, and not strictly for or against any Party. Any term referencing time, days or period for performance shall be deemed calendar days and not work days. All references to Consultant include all personnel, employees, agents, and subconsultants of Consultant, except as otherwise specified in this Agreement. All references to City include its elected officials, officers, employees, agents, and volunteers except as otherwise specified in this Agreement. The captions of the various articles and paragraphs are for convenience and ease of reference only, and do not define, limit, augment, or describe the scope, content or intent of this Agreement.

3.6.8 Amendment; Modification. No supplement, modification or amendment of this Agreement shall be binding unless executed in writing and signed by both Parties.

3.6.9 Waiver. No waiver of any default shall constitute a waiver of any other default or breach, whether of the same or other covenant or condition. No waiver, benefit, privilege, or service voluntarily given or performed by a Party shall give the other Party any contractual rights by custom, estoppel or otherwise.

3.6.10 No Third Party Beneficiaries. Except to the extent expressly provided for in Section 3.6.6, there are no intended third party beneficiaries of any right or obligation assumed by the Parties.

3.6.11 Invalidity; Severability. If any portion of this Agreement is declared invalid, illegal, or otherwise unenforceable by a court of competent jurisdiction, the remaining provisions shall continue in full force and effect.

3.6.12 Prohibited Interests. Consultant maintains and warrants that it has not employed nor retained any company or person, other than a bona fide employee working solely for Consultant, to solicit or secure this Agreement. Further, Consultant warrants that it has not paid nor has it agreed to pay any company or person, other than a bona fide employee working solely for Consultant, any fee, commission, percentage, brokerage fee, gift or other consideration contingent upon or resulting from the award or making of this Agreement. Consultant further agrees to file, or shall cause its employees or subconsultants to file, a Statement of Economic Interest with the City's Filing Officer as required under state law in the performance of the Services. For breach or violation of this warranty, City shall have the right to rescind this Agreement without liability. For the Term of this Agreement, no member, officer or employee of City, during the term of his or her service with City, shall have any direct interest in this Agreement, or obtain any present or anticipated material benefit arising therefrom.

3.6.13 Cooperation; Further Acts. The Parties shall fully cooperate with one another, and shall take any additional acts or sign any additional documents as may be necessary, appropriate or convenient to attain the purposes of this Agreement.

3.6.14 Attorney's Fees. If either Party commences an action against the other Party, either legal, administrative or otherwise, arising out of or in connection with this Agreement,

the prevailing Party in such litigation shall be entitled to have and recover from the losing Party reasonable attorney's fees and all other costs of such action.

3.6.15 Authority to Enter Agreement. Consultant has all requisite power and authority to conduct its business and to execute, deliver, and perform the Agreement. Each Party warrants that the individuals who have signed this Agreement have the legal power, right, and authority to make this Agreement and bind each respective Party.

3.6.16 Counterparts. This Agreement may be signed in counterparts, each of which shall constitute an original.

3.6.17 Entire Agreement. This Agreement contains the entire Agreement of the Parties with respect to the subject matter hereof, and supersedes all prior negotiations, understandings or agreements. This Agreement may only be modified by a writing signed by both Parties.

[SIGNATURES ON NEXT 2 PAGES]

CITY’S SIGNATURE PAGE FOR

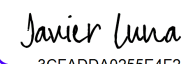
**CITY OF CORONA
PROFESSIONAL SERVICES AGREEMENT
WITH MICHAEL BAKER INTERNATIONAL, INC.
(DESIGN, PREPARATION, AND CONSTRUCTION SUPPORT SERVICES– CORONA
MDP LINE 5, STAGE 1 PROJECT, PROJECT NO. ST-2025-03, RFP 25-075AT)**


IN WITNESS WHEREOF, the Parties have entered into this Agreement as of the date first written above.

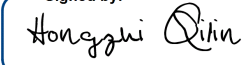
CITY OF CORONA

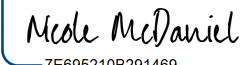
By: ^{DocuSigned by:}

CB312E179B8E463...
Savat Khamphou
Public Works Director

Reviewed By: ^{Signed by:}

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Javier Luna
CIP Manager

Reviewed By: ^{DocuSigned by:}

489814FCG7654GD...
Keegan Olds
CIP Supervisor

Reviewed By: ^{Signed by:}

4DB3512BFE9042F...
Hongzhi Qilin
Associate Engineer

Reviewed By: ^{Signed by:}

7E695210B291469...
Nicole McDaniel
Assistant to City Manager/Acting Purchasing Manager

Attest:

Sylvia Edwards, City Clerk
City of Corona, California

CONSULTANT'S SIGNATURE PAGE FOR
CITY OF CORONA
PROFESSIONAL SERVICES AGREEMENT
WITH MICHAEL BAKER INTERNATIONAL, INC.
(DESIGN, PREPARATION, AND CONSTRUCTION SUPPORT SERVICES– CORONA
MDP LINE 5, STAGE 1 PROJECT, PROJECT NO. ST-2025-03, RFP 25-075AT)

IN WITNESS WHEREOF, the Parties have entered into this Agreement as of the date first written above.

MICHAEL BAKER INTERNATIONAL INC.
a Pennsylvania corporation

By: Signed by:
Christopher Alberts
69C6076A8D96434...

Christopher Alberts
Vice President

By: DocuSigned by:
Trudi Lim
426E8878D1314CF

Trudi Lim
Assistant Secretary

EXHIBIT “A” SCOPE OF SERVICES

Within this Exhibit “A” Scope of Services , the terms “Michael Baker” reference the Consultant, and the terms “C Below”, “Verdantas” reference the Sub-Consultant.

The Project Will:

- Design approximately 2,600 lineal feet of storm drain system along Railroad Street; system size will vary from an estimated diameter of 30-inch to 72-inch and type is subject to change based on analysis.
- Install +/- 15 catch basins and connector pipes.
- Install a full structural pavement section within the storm drain trenches. Also, grind and overlay outside of the storm drain trench within the disturbed drive lane within the street.

TASK 1 – PROJECT MANAGEMENT AND COORDINATION

1.1 – Kick-Off Meeting

Michael Baker will hold an in-person Kick-Off Meeting with the City. This meeting will establish design criteria, important schedule milestones, critical issues for the project, and communication channels.

1.2 – Project Coordination Meetings

Monthly Project Development Team (PDT) Meetings will follow the Kick-Off Meeting; ten (10) virtual PDT meetings are budgeted for. The PDT meetings will provide project status and schedule updates, resolve issues to keep the project on track, review progress and budget, and address any questions. Minutes will document decisions and action items. Multiple other coordination meetings are anticipated; ten (10) meetings are budgeted for with the various City departments.

1.3 – Project Management

Michael Baker will manage project duties for the full project, the project manager (PM) is responsible for the successful delivery of this project. The PM will be responsible for coordinating between the City, external agencies such as BNSF Railway, the District, utility purveyors such as SoCalGas, Southern California Edison, etc., regulatory agencies, affected residents, and Michael Baker’s internal team and subconsultants.

1.4 – Project Research and Data Collection

Michael Baker will obtain and review existing available technical studies from the County, the City, and other known sources related to the project improvements. The information collected will include previous H&H studies, geotechnical studies, as well as as-built plans for existing storm drain facilities at the project.

A total of 82 billable hours has been allocated for Task 1. Should additional hours be required due to extra meetings, coordination efforts, or the need to obtain further data, an addendum to the project scope will be necessary prior to proceeding with any work beyond the original allocation.

Deliverables:

- *Meeting Agenda and Minutes*
- *Schedule*
- *Monthly Invoices with Progress Reports*

TASK 2 – TOPOGRAPHIC SURVEY AND BOUNDARY CONTROL

2.1 – Aerial Topographic Mapping

Michael Baker shall prepare an Aerial Topographic Map of the project site, at a scale of 1”=40’, with one (1) foot contour intervals. The work shall include:

- Preparation of a flight plan and layout of ground control targets;
- Field surveying services to set ground control panels and survey their precise positions on the appropriate coordinate system basis;
- Aerial photogrammetric and aero triangulation services;
- Compilation of planimetric and topographic features to digital medium;
- Perform field survey check profile observations and office analysis of said observations to check ground truth of the compiled map within accepted standards.

2.2 – Supplemental Topographic Survey

In addition to the Aerial Topographic Survey included in Task 2.1 above, Michael Baker shall perform a supplemental field topographic survey to show more detailed information as needed by the engineering team for design. The location of the following ground surface and/or visible underground items are the primary target of this survey:

- Water meters;
- Electrical and other above ground dry utility items;
- Sewer cleanouts (if any);
- Culverts and visible storm drain system items.

The following items are specifically not required and not included in this survey:

- Street cross sections;
- Tree locations.

2.3 – Record Data Map Preparation

In order to include and plot the record position of the project boundary in approximate orientation with a specific coordinate system, compiled topographic base data or other overlay features, Consultant shall perform the following tasks:

- Michael Baker shall perform research of the available public records via on-line services to obtain maps and other items that affect the boundary location of the property;
- Michael Baker shall prepare a preliminary record data map to be used by the field survey crew to search for a sampling of boundary monuments;
- Michael Baker shall perform a field survey of said monuments in order to establish orientation of the record survey data in relation to the coordinate system used in the topographic mapping;
- Michael Baker shall plot the record boundary lines on the aerial base map, with the understanding of the Client that said record boundary is NOT the result of a comprehensive boundary survey and analysis, and that its orientation may disagree substantially from the position determined by a full boundary survey and analysis;
- The budget for this scope of work is based upon an assumption that adequate and accessible boundary monumentation exists in the immediate project vicinity to control this record data survey.

Any cost associated with the preparation and processing of a Record of Survey Map, if one becomes necessary as a legal requirement, shall be covered by Client. Michael Baker shall use information obtained for free from the Riverside County Surveyors website. If some areas are not defined on the County website, preliminary title reports will be required to understand the current property lines. This task does not include any title reports or title work necessary to plot the record boundary.

Deliverables:

- *Aerial Photography*
- *Topographical Mapping*
- *Right of Way Record Map*

TASK 3 – GEOTECHNICAL INVESTIGATION

3.1 – Geotechnical Investigation

Verdantas will perform field preparation services in which they will:

- Prepare/obtain a non-fee encroachment permit from the City
- Perform a site reconnaissance and mark boring locations
- Notify DigAlert at least 72-hours prior to fieldwork

Verdantas will drill, log, and sample seven (7) to (8) geotechnical hollow-stem auger borings along the proposed alignment (approximately one (1) boring every 300 lineal-feet, assuming one (1) day to complete the field exploration). The borings will be advanced to an approximate depth of 20 to 25 ft (bags), 15 feet below pipeline invert (if known at time of exploration), or practical refusal. Driven "California" ring-lined samples and shallow bulk soil samples will all be collected and transported to Verdantas in-house geotechnical laboratory for testing. Borings will be backfilled with excavated soil cuttings from drilling

and pavement (if encountered) will be patched at the surface with cold-mix asphalt. Traffic Control will be provided via W.A.T.C.H. manual (lane closure and flaggers is anticipated along certain stretches).

An on-site 4-gas meter (PID) will be used to screen to determine the "gassy" level of proposed tunnel (Jack and Bore) near the existing track, for potential hydrocarbon contaminants.

Laboratory tests included in this fee estimate are in-situ moisture/density, sieve analysis, maximum density, R-value, expansion potential, collapse potential, and sand equivalent.

Verdantas will prepare a Geotechnical Report presenting design recommendations and a summary of the anticipated subsurface conditions that will be encountered during construction of proposed improvements. The report will include, but is not limited to, the following: Site Conditions, Geologic Hazards/Seismicity, Earthwork/Backfill, Lateral Earth Pressures, Dewatering, Temporary Excavations, Temporary Shoring, Pipeline Subgrade Preparation, and Existing Pavement.

3.2 – Private Utility Locator (Optional)

In addition to the standard DigAlert coordination, Verdantas recommends a private utility locator to help reduce the risk of damaging underground utilities during subsurface exploration, especially at alignments where little information is available regarding existing underground utilities. If desired, Verdantas can subcontract a private utility locator.

3.3 – Additional Geotechnical Borings (Optional)

Verdantas will perform an additional three (3) borings, which requires separated mobilization, if requested. These borings will be authorized at the same time as the main scope and will be performed under the same encroachment permit from the City. Traffic Control (if needed) will be provided in accordance with the W.A.T.C.H. Manual and geotechnical laboratory testing will be in accordance with Task 3.1.

3.4 – Jack and Bore Settlement Monitoring (Optional)

Based on the BNSF requirements, the project may require the installation of 3-Point Array Settlement Monitors along the edge of the railroad track. Verdantas can prepare a contingency plan to provide guidance for pre-documenting alignment conditions before boring and jacking, provide allowable ground movement tolerances during boring and jacking, and provide geotechnical recommendations for contingency plans if ground movement tolerances are exceeded. This optional task can be performed for an additional fee of **\$6,500 to \$7,000**. The final cost will be determined once design plans are finalized.

3.5 – Plan and Specification Review Services (Optional)

As an optional service, Verdantas will perform a review of draft plans and specifications pertaining to the geotechnical aspects of the project.

Deliverables:

- *Draft Geotechnical Report*
- *Final Geotechnical Report (electronically and 3 bound copies)*

TASK 4 – UTILITY VERIFICATION AND COORDINATION

4.1 – Field Review

Michael Baker will perform a field review to identify additional utilities and other project constraints.

4.2 – Utility Research and Coordination

Early coordination with the utility owners within the project limits is critical to expedited project delivery. Michael Baker will research and identify known utilities for the project area. Letters will be sent to each identified agency (on City letterhead) requesting backup utility information. All collected utility information will be indexed. Utilities will be placed in the project CAD files based on locations provided by the utility owner and as indicated in the Michael Baker survey. Vertical locations of utilities will be shown based on information available from the Michael Baker survey, utility record drawings, or at typical design depths if no information is available. Due to the unknown extent of utility relocation coordination efforts, twenty (20) hours have been allocated to this task for external utility purveyor coordination efforts as per the RFP. Michael Baker will review the utility company's relocation plans as needed to ensure that they will be clear of the work necessary for the project. If needed, Michael Baker will prepare utility relocation or protection plans under a separate agreement.

4.3 – Alignment Exhibits and Design Coordination Meeting

A meeting shall be held to review the flood control system alignments, including the mainline plan and profile and preliminary lateral and catch basin locations. This time will be used to collaborate on the alignment and make any necessary revisions; it will help to finalize the alignments and determine potholing or other field locating services.

4.4 – Pothole Exhibit

Based on existing utility research and the refined alignments, Michael Baker will identify all utilities that need to be precisely located. Michael Baker will develop an exhibit and collaborate with the City to establish the basis for the subsurface investigation.

4.5 – Potholing

C Below will conduct potholing within the project limits at critical existing utility crossings along the proposed alignments, where there are potential conflicts identified in the utility mapping. This task assumes five (5) standard potholes to ten feet, but the City will be charged for the actual number of potholes needed for the design of this facility. A standard pothole is 12 inches by 12 inches, performed to the top of pipe or encasement with sand backfill and a permanent surface patch. Potholes outside of the standard will be billed based on actual depth or conditions. Limitations on work hours may cause additional mobilization or traffic control charges. Permitting fees will be adjusted to actual costs. Vertical depths from the surface will be identified through this process.

C Below Potholing Inclusions: Dig Alert coordination & delineation, encroachment permit at cost plus 15% for processing fee, vacuum excavation to top of utility, encasement or stop depth, hot patching, slurry backfill, standard traffic controls up to 55 mph, removal of debris, and pothole report.

C Below Potholing Exclusions: Engineered traffic control plans, traffic control over 55 mph, flagging for traffic control, sidewalk concrete panel replacement, removal of Dig Alert marks, survey of pothole locations pre or post pothole.

4.6 – Utility Conflict Report

Michael Baker will prepare a Utility Conflict Report to identify and document potential utility conflicts for the proposed facility. The report will include exhibits detailing the conflicting utilities relative to the proposed storm drain systems and will assess the impact of these conflicts on the project, propose mitigation strategies, and outline coordination efforts with utility providers.

A total of 134 billable hours has been allocated for Task 4, excluding Task 4.5. Should additional hours be required due to continued utility purveyor coordination, design meetings, additional exhibits or extensive revisions to the utility conflict report, an addendum to the project scope will be necessary prior to proceeding with any work beyond the original allocation.

Assumptions: C Below Permitting will be approved within two (2) Michael Baker/City reviews; any additional reviews required will result in extra changes based on the additional time needed. Pothole related permit costs and traffic control plans are included in the fee.

Deliverables:

- *Utility Research Letters*
- *Utility Base Map*
- *Alignment Exhibit*
- *Pothole Exhibit*
- *Pothole Report (electronically and 1 bound copy)*
- *Utility Conflict Report*

TASK 5 – ENVIRONMENTAL COMPLIANCE

Preliminary environmental review of the planned stormwater improvements is assumed to qualify for an exemption under the California Environmental Quality Act (CEQA) Guidelines Section 15282 (k). Michael Baker recommends preparing a

Notice of Exemption and supporting CEQA Exemption Determination Memorandum. It is assumed that the project does not impact jurisdictional waters and therefore, regulatory permits are not required.

5.1 – CEQA Exemption Determination Memorandum and Notice of Exemption

Michael Baker will prepare the CEQA Exemption Memorandum to describe why the project qualifies for an Exemption pursuant to the State CEQA Guidelines. After Receiving the City’s written comments on the Draft Exemption Memorandum and making the appropriate changes, Michael Baker will prepare a final version of the memorandum for the City. We assume that the final version will adequately address any substantive comments.

Michael Baker will prepare the Notice of Exemption utilizing the City’s preferred template. Once the project is approved, the City would file the Notice of Exemption with the County Clerk and the Governor’s Office of Land Use and Climate Innovation (previously the Office of Planning and Research/State Clearinghouse). This task does not include any effort associated with the CEQA processes including but not limited to Negative Declaration, Mitigated Negative Declaration, Environmental Impact Report, or associated technical studies.

Deliverables:

- *Draft and Final CEQA Exemption Determination Memorandum*
- *Notice of Exemption*

TASK 6 – DESIGN REPORTS

6.1 – Hydrology Analysis

Michael Baker shall utilize reference reports such as the 2025 SDMP as a basis for the Hydrology Analysis. Riverside County methodologies shall be utilized for the refined rational method analysis of the local tributary areas. Sub watersheds tributary to proposed catch basins shall be defined, and 10- and 100-year rational method hydrology calculations will be completed with street flow capacities to determine proposed catch basin locations and lengths (in addition to other design parameters like topographic mapping). The SDMP watershed boundary shall be applied when delineating the sub-catchments, it is assumed that there will be up to 15 sub-catchment areas. The design flow rates for the main and lateral lines will be determined from this analysis. It is assumed that the City will provide electronic files of the XPSWMM program used in the SDMP for Michael Baker use, to verify flow rates within the system and along Sherman Avenue.

6.2 – Hydraulic Analysis

Michael Baker will prepare a 10- and 100-year storm hydraulic analysis of the existing 72” RCP, 48” RCP, and 42” RCP, located in Railroad Street. This will help determine if the existing system can handle the additional runoff from Sherman Ave. Additionally, Michael Baker will prepare a 10- and 100-year storm hydraulic analysis of all proposed storm drain facilities utilizing the Water Surface Pressure Gradient (WSPG) software for Windows. CivilDesign/Bentley’s Flowmaster will be referred to for inlet, street capacity, and other hydraulic analyses.

6.3 – Preliminary Design Report

A Preliminary Design Report will be prepared to provide hydrology and hydraulics backup for the proposed drainage facility design. This report will detail the hydrologic and hydraulic analyses and will be submitted with and updated accordingly for the 30% and 60% Plans. The report will consist of the following sections:

Section	Content
1. Introduction	<ul style="list-style-type: none"> • Project purpose and objectives • Project location and limits • Existing conditions • Proposed improvements
2. Design Criteria	<ul style="list-style-type: none"> • Governing standards manuals • Design storm events (10 - and 100-year)
3. Hydrology Analysis	<ul style="list-style-type: none"> • Data source (SDMP)

	<ul style="list-style-type: none"> • Methodology (Riverside County Rational Method) • Peak flow calculations
4. Hydraulic Analysis	<ul style="list-style-type: none"> • Model selection (WSPG) • Pipe sizing • Hydraulic grade line (HGL)
5. Results and Conclusions	<ul style="list-style-type: none"> • Summary of findings • Recommendations
6. Appendices	<ul style="list-style-type: none"> • Calculations • Model outputs • Maps and supporting exhibits

6.4 – Final Design Report

Michael Baker will address comments from the Preliminary Design Report and prepare a Final Design Report for submittal with the 90% and Final Plans.

Deliverables:

- 30% Preliminary Design Report
- 60% Preliminary Design Report
- 90% Design Report
- Final Design Report
- Final H&H analyses computer files

TASK 7 – BNSF RAILWAY COORDINATION AND APPROVAL

BNSF Railway coordination and approval is a critical component of Corona Line 5 due to the inherent complexities within railroad corridors. It is essential to ensure compliance with stringent safety protocols, operational constraints, and right-of-entry requirements. Railroad projects often involve navigating multiple layers of approval, scheduling around active rail operations and adhering to specialized engineering standards that differ from municipal or state guidelines. These challenges can significantly impact project timelines and require proactive engagement with BNSF representatives to secure necessary permits and access. This task pertains only to the approval of the proposed Corona MDP Line 5 storm drain crossing of the BNSF Raily main and does not include improvements or installation of other utility crossings. The purpose of this task is to mitigate risks associated with delays involved with BNSF Railway approval.

7.1 – Project Initiation Meeting

Michael Baker will initiate a meeting with BNSF Railway. This meeting will establish the applicable applications and permits, design criteria, important milestones, critical issues, and communication channels. Including in this task is a review of the BNSF Utility Accommodation Policy manual. Applications and permits may include Utility License Agreement, Temporary Occupancy Permit, and Right of Entry Permit. Additional permits may be required and will be determined in conclusion of the Project Initiation Meeting. Minutes will document decisions and action items.

7.2 – Coordination Meetings

Michael Baker will hold three (3) virtual project meetings and one (1) onsite meeting with the City and BNSF. The meetings will provide project status updates, resolve design issues, and address any questions or comments to ensure the proposed design meets all safety, structural and procedural requirements. Minutes will document decisions and action items. Should additional meetings be required to meet BNSF approval, an addendum can be issued to accommodate the additional fees.

7.3 – Plan and Profile

Michael Baker will prepare one (1) title sheet, one (1) 24" x 36" plan and profile sheet, and one (1) detail sheet of the proposed Corona MDP Line 5 storm drain main crossing to submit to BNSF for approval. The storm drain crossing will follow standards set by the BNSF Utility Accommodation Policy for utilities perpendicular to the railroad property. The drawings will include necessary information such as proposed layout, dimensions, right of way lines, railroad track locations, bore pit locations, depth of cover, and utility appurtenances. The sheet drawings will use a BNSF standard title block, signature block, approvals and permits block prepared in AutoCAD, and comply with the standards in accordance with Part 3.C Underground Installations of the BNSF Utility Accommodation Policy. Included in this task are five (5) total rounds of comments from BNSF Railway to achieve approval and formal responses to comments.

7.4 – Structural Analysis

Michael Baker will perform structural calculations for the steel casing of the proposed storm drain line crossing perpendicularly to beneath BNSF Railway tracks, in compliance with the BNSF Utility Accommodation Policy. The work includes reviewing applicable standards such as The American Railway Engineering and Maintenance Association (AREMA) for Cooper E-80 live loading, OSHA safety regulations, ASTM specifications, and relevant federal pipeline codes. Structural analysis will be conducted to determine appropriate pipe and casing wall thicknesses, evaluate settlement and heave risks, and design any required temporary shoring, particularly if bore pits fall within Shoring Zone A. The engineer will prepare sealed calculations to accompany the plan and profile sheets. Supporting structural details will be developed in CAD and included as part of the submittal. Additional documentation will include a short technical memorandum, structural specifications, and a Temporary Shoring Review Comments Sheet. Included in this task are three (3) revisions to structural calculations and responses to review comments, based on BNSF Railway review comments and revisions to the proposed storm drain main.

7.5 – Application and Permit Submittals

Michael Baker will prepare applications and permits, as determined in Task 7.1, for the City to submit using the BNSF online submittal process. The City will be responsible for all application and permit fees. A total of 20 hours has been designated for preparing the necessary applications and permits. Should additional time be needed to complete further applications or secure extra permits, an addendum can be issued to accommodate those hours.

A total of 303 billable hours has been allocated for Task 7. If additional hours become necessary as a result of design revisions exceeding the specified number of allotted revisions, an addendum to the project scope must be executed and approved before any work proceeds beyond the originally allocated hours.

Assumptions:

- *Improvements outside of the proposed storm drain mainline are excluded*
- *Jack and Bore Method, no closer than 30 feet from the centerline of the outside track.*
- *Proposed storm drain main will meet minimum depth requirement of eight (8) feet – three (3) inches from the base of the rail*
- *Cooper's E-80 Railroad live loading with diesel impact*
- *The City is responsible for submitting applications, permits, and fees*

Deliverables:

- *Meeting Minutes*
- *BNSF Railway Plan and Profile*
- *Structural Calculations, Details, and Specifications*
- *Prepared Application and Permit Forms*

TASK 8 – 30% SUBMITTAL

8.1 – 30% Design Drawings

Drawing Name	Scale	Sheet Count	Delivery
Title Sheet	Varies	1	30%
Plan & Profile	1"=40'	4	30%
Connector Pipe Profiles	1"=40'	5	60%
Misc. Details	Varies	1	60%
Paving	1"=40'	3	60%
Traffic Control Plan	NTS	5	90%

Michael Baker will develop 30% plans showing locations for the proposed improvements. The 30% Design Drawings will include the title sheet and mainline plan & profiles, which include all necessary information such as proposed layouts, dimensions, right of way lines, and utility appurtenances. The anticipated drawings for this project are included in the table below. Drawings will be 24" x 36" sheets with standard City title block, signature block, approvals and permits block prepared in AutoCAD,

and comply with City CADD standards. All designs will be in accordance with the latest City Standards, Ordinances and Regulations, District Standards, Caltrans Standard Plans and Specifications, MUTCD/WATCH standards, and Standard Plans and Specification for Public Works Construction (the "Greenbook") as applicable.

8.2 – 30% Planning Level Cost Estimate

A 30% Planning Level Cost Estimate will be prepared using the District's Planning Cost Spreadsheet to provide an initial cost estimate of the proposed facility.

8.3 – 30% QA/QC

Prior to the 30% submittal to the City, Michael Baker's QA/QC Manager will conduct a QA/QC review of the 30% work products and copies of these comments will be submitted to the City.

Deliverables:

- 30% Design Plans
- 30% Estimate (electronically and 1 bound copy)
- 30% QA/QC

TASK 9 – 60% SUBMITTAL

9.1 – 60% Design Drawings

60% Design Drawings will improve upon the 30% Design Drawings; added connector pipe profile sheets, miscellaneous details sheets, *utility relocation plan and profile sheets, and paving drawing sheets and addressed comments shall be added prepared and submitted. It is anticipated to install a full structural pavement section within the storm drain trenches. Additionally, the streets will need to be ground and overlaid outside the trench to the adjacent traffic line.

*Note: the number and extent of utility relocations required for the construction of the proposed project are unknown and so, if necessary, they will be evaluated under a separate fee. If the utility company prepares the relocation design, the plans will still be reviewed by the project engineer to ensure the utility relocation is clear of the project.

9.2 – 60% Quantities and Estimate

Material quantities will be determined based on the 60% Design Plans. A Preliminary Engineer's Estimate will be prepared from these initial quantities.

9.3 – 60% Specifications

Michael Baker will prepare construction specifications based on the 60% Design Plans. City Technical Provisions and the City's Boilerplate will be used as the basis for an engineering specification for this project.

9.4 – 60% QA/QC

Prior to the 60% submittal to the City, Michael Baker's QA/QC Manager will conduct a QA/QC review of the 60% work products and copies of these comments will be submitted to the City.

Assumptions: The project is anticipated to be constructed using City, District, and Caltrans standard drawings; no additional structural details, calculations, or associated reports are required.

Deliverables:

- *60% Design Plans*
- *60% Quantities and Estimate (electronically and 1 bound copy)*
- *60% Specifications*
- *60% QA/QC*
- *Comment Response Matrix*

TASK 10 – 90% SUBMITTAL

10.1 – 90% Design Drawings

90% Design Drawings will improve upon the 60% Design Drawings and address comments; additionally, traffic control plan sheets shall be prepared and submitted.

10.2 – 90% Quantities and Estimate

The 60% Quantities and Estimate shall be updated to reflect changes made from the 60% review. The updated quantities and engineer's estimate will be submitted to the City.

Michael Baker makes no representation concerning the estimated quantities and cost figures made in connection with maps, plans, specifications, or drawings other than that all such figures are estimates only, and Michael Baker shall not be responsible for fluctuations in cost factors.

10.3 – 90% Specifications

The 60% Specifications will be revised based on review comments and the 90% quantities.

10.4 – 90% SWPPP

Michael Baker shall prepare and submit a Notice of Intent and a Stormwater Pollution Prevention Plan (SWPPP) for the Project to the State Water Resources Control Board (SWRCB). A copy of the SWPPP and the Waste Discharge Identification Number shall be supplied to the City.

Michael Baker shall comply with the Construction General Permit (CGP), 2022-0057-DWQ effective after September 1st, 2023. Michael Baker shall comply with the CGP by preparing and submitting the project registration documents online to the SWRCB. These documents include a risk analysis and the SWPPP document.

This task assumes any further updates or actions necessary for upkeep, inspections, or maintenance of the SWPPP shall be prepared by the general contractor, erosion control contractor, or other party. This includes but is not limited to Annual Reporting, Rain Event Action Plans, Inspection Logs, Changes of Information, and the Notice of Termination.

10.5 – 90% QA/QC

Prior to the 90% submittal to the City, Michael Baker's QA/QC Manager will conduct a QA/QC review of the 90% work products and copies of these comments will be submitted to the City.

Deliverables:

- *90% Design Plans*
- *90% Quantities and Estimate (electronically and 1 bound copy)*
- *90% Specifications*
- *90% SWPPP*
- *90% QA/QC*
- *Comment Response Matrix*

TASK 11 – PUBLIC OUTREACH (OPTIONAL)

11.1 – Public Outreach

Michael Baker will prepare a public outreach plan for the project which will aim to raise community awareness about the project, its goals, and benefits, as well as educate the public, encourage participation, build trust, gather feedback, and promote collaboration. Public outreach activities will be conducted to address community concerns from stakeholders affected by construction. Michael Baker shall prepare and distribute meeting notifications for one (1) in-person community outreach meeting with a hybrid option to be conducted at the 90% plan review. Educational materials will be distributed, and the project's impacts will be discussed during the community outreach meeting. Additionally, we will work closely with local service agencies to address any concerns and ensure effective coordination.

A total of 16 billable hours has been allocated for Task 11. Should additional hours be required due to further outreach, an addendum to the project scope will be necessary prior to proceeding with any work beyond the original allocation.

Deliverables:

- *Public Outreach Plan*
- *Educational Materials (Technical Information Exhibits, Fact Sheets, etc.)*

TASK 12 – 100% SUBMITTAL

12.1 – 100% Design Drawings and Final Field Check

The final submittal will address 90% plan check comments. Michael Baker will perform a final field check of the project plans with the City and the plans will be finalized based on the field check feedback. Mylar plans will be delivered to the City and other agencies for final signatures; other deliverables included in this submittal are listed below.

Deliverables:

- *Final Improvement Plans*
- *Final Quantities and Estimate (electronically and 1 bound copy)*
- *Final Specifications (electronically and 1 bound copy)*
- *Final SWPPP*
- *Signed Mylars*
- *Final project files*

TASK 13 – BID AND CONSTRUCTION SUPPORT SERVICES

13.1 – Pre-Bid Meeting

Michael Baker will attend a Pre-Bid Meeting and provide the City with supporting documents needed for the meeting. A site visit with the City is also included in this task.

13.2 – Bid RFIs (T&M)

The project team will provide on-going support services as required during the bid/award phase for Requests for Information (RFIs), plan clarifications, or questions from the contractors and the City. This task will be billed on a time-and-materials basis, not to exceed twenty (20) hours.

13.3 – Construction Meetings

Michael Baker will attend several Construction Meetings to support the City: one (1) virtual Pre-Pre-Construction Meeting, one (1) in-person Pre-Construction Meeting, and all Construction Progress Meetings. Ten (10) virtual Construction Progress Meetings are budgeted.

13.4 – Construction RFIs (T&M)

Construction related RFIs will be addressed to assist the contractor with interpreting the plans and specifications and resolving any unforeseen conflicts during construction. This task will be billed on a time-and-materials basis, not to exceed forty (40) hours.

13.5 – Materials Submittal and Shop Drawing Review

This task includes time to review submittals and shop drawings required for the construction of the project. This task is based on 30 hours of labor.

13.6 – Record Drawings

At completion of construction, Michael Baker will prepare as-built record drawings based on the plan mark-ups received from the contractor and the City's inspection staff. Updated AutoCAD files will be prepared and provided with the as-built plans and be ready for signature for the City's construction manager. This task assumes up to 28 hours of labor, anything beyond will be considered additional work.

A total of 93 billable hours has been allocated for Task 13. If additional hours become necessary as a result of exceeding the number of allotted RFI's, an addendum to the project scope must be executed and approved before any work proceeds beyond the originally allocated hours.

Deliverables:

- Bid and Construction RFI Responses
- Submittal and Shop Drawing Review
- Record Drawings

The following figure was developed to show project limits and support the scope of work:



EXHIBIT "B" SCHEDULE OF SERVICES

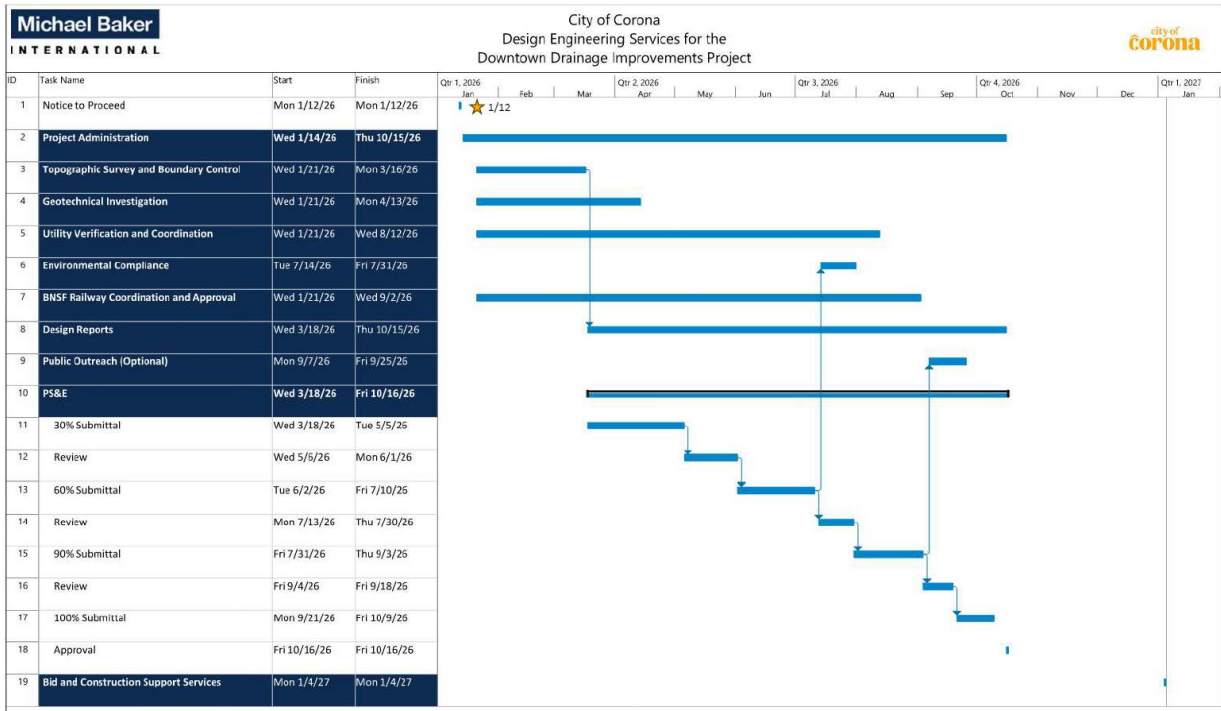


EXHIBIT "C" COMPENSATION

Michael Baker International, Inc.		Project Manager	Project Engineer	GIS/DC Manager	Technical Manager	Project Engineer	Design Engineer	Assistant Engineer	Structural Engineer	Structural Engineer	Structural CAD Designer	Senior Environmental Planner	Environmental Planner	Survey Manager	Project Surveyor	Field Chain Person	Survey Analyst	Michael Baker Hours	Michael Baker Fee	C Service	Variances	Total Fee By Task	
Task No.	Task Description	PM	PE	GM	TM	PE	DE	AE	SE	SE	SCD	SEP	EP	SM	PS	FCP	SA						
1.0	Project Administration	13	48	8	8	16	7	10	8	8	8	8	8	8	8	8	8	8	\$18,000	\$0	\$0	\$18,000	
1.1	Kick-Off Meeting	1	1			1												8	\$800	\$0	\$0	\$800	
1.2	Project Coordination Meetings (8 meetings)	6	18			13												32	\$6,000	\$0	\$0	\$6,000	
1.3	Project Management	6	26															32	\$7,000	\$0	\$0	\$7,000	
1.4	Project Research and Data Collection	1	1		2	1	2	10							24	100	72	48	15	\$2,171	\$0	\$0	\$2,171
2.0	Topographic Survey and Geometric Curves	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	\$0	\$0	\$0	
2.1	Kernel Topographic Mapping																	56	\$9,400	\$0	\$0	\$9,400	
2.2	Integrated Topographic Survey																	88	\$14,320	\$0	\$0	\$14,320	
2.3	Resection Data File Preparation																	40	\$6,760	\$0	\$0	\$6,760	
3.0	Geotechnical Investigation	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	4	\$816	\$0	\$0	\$816	
3.1	Geotechnical Investigation																	2	\$308	\$0	\$0	\$308	
4.0	Utility Verification and Coordination	3	13	6	6	36	44	40	0	0	0	0	0	0	0	0	0	108	\$20,088	\$18,314	\$0	\$37,994	
4.1	Field Review	2	2			2												6	\$1,370	\$0	\$0	\$1,370	
4.2	Utility Research and Coordination	1	2			12	16	20										60	\$9,460	\$0	\$0	\$9,460	
4.3	Alignment Exhibits and Design Coordination Meeting	1	6			18	26											60	\$9,300	\$0	\$0	\$9,300	
4.4	Public Exhibit																	8	\$1,280	\$0	\$0	\$1,280	
4.5	Finishing (1 Exhibit)																	4	\$640	\$18,314	\$0	\$18,954	
4.6	Utility Control Request																	20	\$3,200	\$0	\$0	\$3,200	
5.0	Environmental Compliance	0	0	0	0	0	0	0	0	0	0	10	40	0	0	0	0	12	\$7,600	\$0	\$0	\$7,600	
5.1	CEQA/NEPA Determination Interview and NOE											12	40					82	\$7,500	\$0	\$0	\$7,500	
6.0	Design Reviews	6	12	6	48	6	48	48	0	0	0	0	0	0	0	0	0	168	\$16,164	\$0	\$0	\$16,164	
6.1	Hydrologic Analysis	1	4		14	24	24	24										74	\$11,220	\$0	\$0	\$11,220	
6.2	Hydraulic Analysis	2	2			8	16	20										48	\$7,200	\$0	\$0	\$7,200	
6.3	Hydrologic Design Report (50%, 60%)	2	6		16	30	30	30										52	\$8,200	\$0	\$0	\$8,200	
6.4	Final Design Report (50%, 60%)	1	1		4	8	8	8										14	\$2,620	\$0	\$0	\$2,620	
7.0	State Review Coordination and Approval	13	43	0	0	12	60	60	0	0	0	0	0	0	0	0	0	100	\$16,440	\$0	\$0	\$16,440	
7.1	Project Status Meeting	1	1			2												6	\$1,200	\$0	\$0	\$1,200	
7.2	Coordination Meetings	6	10			6	6	6										40	\$6,270	\$0	\$0	\$6,270	
7.3	Plan and Profile	4	20				48	42										40	\$16,164	\$0	\$0	\$16,164	
7.4	Structure Analysis								33	87	33							123	\$21,460	\$0	\$0	\$21,460	
7.5	Aspiration and Permit Submittals																	20	\$3,360	\$0	\$0	\$3,360	
8.0	90% Preliminary	6	14	10	10	12	60	60	0	0	0	0	0	0	0	0	0	168	\$6,760	\$0	\$0	\$6,760	
8.1	90% Design Drawings	6	8			12	40	24	16									108	\$18,780	\$0	\$0	\$18,780	
8.2	90% Planning Level Cost Estimate						16											16	\$1,560	\$0	\$0	\$1,560	
8.3	90% GADG	1	4	10														23	\$4,060	\$0	\$0	\$4,060	
8.4	90% Estimate	6	16	12	12	10	60	78	0	0	0	0	0	0	0	0	0	306	\$6,760	\$0	\$0	\$6,760	
8.5	90% Design Drawings	6	12			40	40	40										108	\$18,460	\$0	\$0	\$18,460	
8.6	90% Quantities and Estimate					4	10											16	\$1,000	\$0	\$0	\$1,000	
8.7	90% Specifications					4	10											22	\$4,260	\$0	\$0	\$4,260	
8.8	90% GADG	1	4	12														25	\$5,000	\$0	\$0	\$5,000	
9.0	90% Preliminary	6	16	0	0	0	60	60	0	0	0	0	0	0	0	0	0	306	\$6,000	\$0	\$0	\$6,000	
9.1	90% Design Drawings	6	24			30	60	60										216	\$27,000	\$0	\$0	\$27,000	
9.2	90% Quantities and Estimate					2	8											11	\$1,000	\$0	\$0	\$1,000	
9.3	90% Specifications					2	8											14	\$2,800	\$0	\$0	\$2,800	
9.4	90% GADG	1	1			2	8											31	\$4,400	\$0	\$0	\$4,400	
10.0	100% Preliminary	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	\$1,000	\$0	\$0	\$1,000	
10.1	100% Design Drawings	1	1			0	0	0	0	0	0	0	0	0	0	0	0	6	\$600	\$0	\$0	\$600	
10.2	100% Quantities and Estimate					0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	\$0	\$0	\$0	
10.3	100% Specifications					0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	\$0	\$0	\$0	
10.4	100% GADG					0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	\$0	\$0	\$0	
11.0	100% Design Drawings and Final Field Check (100% package)	4	20	4	20	20	12	8										88	\$16,840	\$0	\$0	\$16,840	
11.1	Site and Construction Report Review	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	\$3,600	\$0	\$0	\$3,600	
11.2	Final Meeting	1	1															2	\$400	\$0	\$0	\$400	
11.3	Site RFI's (20 hours Total)	2	8															20	\$1,400	\$0	\$0	\$1,400	
11.4	Construction Meetings	1	11															12	\$1,200	\$0	\$0	\$1,200	
11.5	Construction RFI's (40 hours Total)	6	6			10												40	\$6,760	\$0	\$0	\$6,760	
11.6	Aspire and Bore Drilling Service																	4	\$1,960	\$0	\$0	\$1,960	
11.7	Rescue Drawings																	2	\$1,100	\$0	\$0	\$1,100	
SUBTOTAL HOURS AND FEE:		10	200	04	06	04	015	070	30	00	00	10	40	30	00	70	40	160	\$82,714	\$18,314	\$0	\$101,028	
TOTAL HOURS AND FEE:		\$18,000	\$48,000	\$8,000	\$18,000	\$61,700	\$61,840	\$44,000	\$6,000	\$11,000	\$6,200	\$2,700	\$4,000	\$4,000	\$17,000	\$11,100	\$0,200		\$202,714	\$18,314	\$0	\$221,028	
Other Direct Costs - Materials/Production																						\$18,000	
Subtotal Other		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	\$0	\$0	\$18,000	
1.2	Private Utility Locator																	0	\$0	\$0	\$0	\$0	
1.3	Aspire and Bore Drilling Service					2												4	\$1,960	\$0	\$0	\$1,960	
1.4	Jack and Bore Drilling Service																	0	\$0	\$0	\$0	\$0	
1.5	Plan and Specification Review Services																	0	\$0	\$0	\$0	\$0	
11.1	Public Outreach					6												16	\$2,470	\$0	\$0	\$2,470	
TOTAL HOURS AND FEE:		\$0	\$0	\$0	\$0	\$7,460	\$0	\$1,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,000	\$0	\$0	\$18,000	