#### **DESIGN SERVICES AGREEMENT**

This Design Services Agreement ("Agreement") is dated November 17, 2020 ("Effective Date") and is between the City of Manhattan Beach, a California municipal corporation ("City") and Iteris, Inc., a Delaware corporation ("Consultant"). City and Consultant are sometimes referred to herein as the "Parties", and individually as a "Party".

#### **RECITALS**

- A. City issued Request for Proposals No. E1246-20S on June 16, 2020, titled "Professional Design Services for the Manhattan Beach Boulevard & Peck Avenue Traffic Signal Improvement Project". Consultant submitted a proposal dated September 21, 2020 in response to the RFP.
- B. Consultant represents that it is fully qualified to perform such services by virtue of its experience and the training, education and expertise of its principals and employees.
- C. City desires to retain Consultant as an independent contractor and Consultant desires to serve City to perform these services in accordance with the terms and conditions of this Agreement.

#### 1. Consultant's Services.

- A. Scope of Services. Consultant shall perform the services described in the Scope of Services (the "Services") for Professional Design Services for the Manhattan Beach Boulevard & Peck Avenue Traffic Signal Improvement Project, attached as Exhibit A. City may request, in writing, changes in the Scope of Services to be performed. Any changes mutually agreed upon by the Parties, and any increase or decrease in compensation, shall be incorporated by written amendments to this Agreement.
- B. <u>Party Representatives</u>. For the purposes of this Agreement, the City Representative shall be the City Manager, or such other person designated in writing by the City Manager (the "City Representative"). For the purposes of this Agreement, the Consultant Representative shall be Paul Frislie, Project Manager (the "Consultant Representative"). The Consultant Representative shall directly manage Consultant's Services under this Agreement. Consultant shall not change the Consultant Representative without City's prior written consent.
- C. <u>Time for Performance</u>. Consultant shall commence the Services on the Effective Date and shall perform all Services in conformance with the project timeline set forth in Exhibit A.
- D. <u>Standard of Performance</u>. Consultant shall perform all Services under this Agreement in accordance with the standard of care generally exercised by like

professionals under similar circumstances and in a manner reasonably satisfactory to City.

- E. <u>Personnel</u>. Consultant has, or will secure at its own expense, all personnel required to perform the Services required under this Agreement. All of the Services required under this Agreement shall be performed by Consultant or under its supervision, and all personnel engaged in the work shall be qualified to perform such Services.
- F. <u>Compliance with Laws</u>. Consultant shall comply with all applicable federal, state and local laws, ordinances, codes, regulations and requirements.
- G. <u>Permits and Licenses</u>. Consultant shall obtain and maintain during the Agreement term all necessary licenses, permits and certificates required by law for the provision of Services under this Agreement, including a business license.
- H. <u>Prevailing Wages.</u> This Agreement calls for services that, in whole or in part, constitute "public works" as defined in the California Labor Code. Therefore, as to those services that are "public works", Consultant shall comply in all respects with all applicable provisions of the California Labor Code, including those set forth in Exhibit C hereto.
- 2. Term of Agreement. The term of this Agreement shall be from the Effective Date through December 30, 2022, unless sooner terminated as provided in Section 12 of this Agreement or extended.

## 3. Compensation.

- A. <u>Compensation</u>. As full compensation for Services satisfactorily rendered, City shall pay Consultant at the hourly rates set forth in the Approved Fee Schedule attached hereto as **Exhibit B**. In no event shall Consultant be paid more than \$149,802 (the "Maximum Compensation") for such Services.
- B. <u>Expenses</u>. The amount set forth in paragraph 3.A. above includes reimbursement for all expenditures incurred in the performance of this Agreement.
- C. <u>Unauthorized Services and Expenses</u>. City will not pay for any services not specified in the Scope of Services, unless the City Council or the City Representative, if applicable, and the Consultant Representative authorize such services in writing prior to Consultant's performance of those services or incurrence of additional expenses. Any additional services or expenses authorized by the City Council, or (where authorized) the City Manager shall be compensated at the rates set forth in **Exhibit B**, or, if not specified, at a rate mutually agreed to by the Parties. City shall make payment for additional services and expenses in accordance with Section 4 of this Agreement.

#### 4. Method of Payment.

A. <u>Invoices</u>. Consultant shall submit to City an invoice, on a monthly basis, for the Services performed pursuant to this Agreement. Each invoice shall itemize the

Services rendered during the billing period, hourly rates charged, if applicable, and the amount due. City shall review each invoice and notify Consultant in writing within ten Business days of receipt of any disputed invoice amounts.

- B. <u>Payment</u>. City shall pay all undisputed invoice amounts within 30 calendar days after receipt up to the Maximum Compensation set forth in Section 3 of this Agreement. City does not pay interest on past due amounts. City shall not withhold federal payroll, state payroll or other taxes, or other similar deductions, from payments made to Consultant. Notwithstanding the preceding sentence, if Consultant is a nonresident of California, City will withhold the amount required by the Franchise Tax Board pursuant to Revenue and Taxation Code Section 18662 and applicable regulations.
- C. <u>Audit of Records</u>. Consultant shall make all records, invoices, time cards, cost control sheets and other records maintained by Consultant in connection with this Agreement available during Consultant's regular working hours to City for review and audit by City.
- 5. Independent Contractor. Consultant is, and shall at all times remain as to City, a wholly independent contractor. Consultant shall have no power to incur any debt, obligation, or liability on behalf of City. Neither City nor any of its agents shall have control over the conduct of Consultant or any of Consultant's employees, except as set forth in this Agreement. Consultant shall not, at any time, or in any manner, represent that it or any of its officers, agents or employees are in any manner employees of City.

#### 6. Information and Documents.

- A. Consultant covenants that all data, reports, documents, surveys, studies, drawings, plans, maps, models, photographs, discussion, or other information (collectively "Data and Documents") developed or received by Consultant or provided for performance of this Agreement are deemed confidential and shall not be disclosed or released by Consultant without prior written authorization by City. City shall grant such authorization if applicable law requires disclosure. Consultant, its officers, employees, agents, or subcontractors shall not without written authorization from the City Manager or unless requested in writing by the City Attorney, voluntarily provide declarations, letters of support, testimony at depositions, response to interrogatories or other information concerning the work performed under this Agreement or relating to any project or property located within the City. Response to a subpoena or court order shall not be considered "voluntary," provided Consultant gives City notice of such court order or subpoena.
- B. Consultant shall promptly notify City should Consultant, its officers, employees, agents or subcontractors be served with any summons, complaint, subpoena, notice of deposition, request for documents, interrogatories, request for admissions or other discovery request, court order or subpoena from any party regarding this Agreement and the work performed thereunder or with respect to any project or property located within the City. City may, but has no obligation to, represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with

City and to provide City with the opportunity to review any response to discovery requests provided by Consultant. However, City's right to review any such response does not imply or mean the right by City to control, direct or rewrite the response.

- C. All Data and Documents required to be furnished to City in connection with this Agreement shall become City's property, and City may use all or any portion of the Data submitted by Consultant as City deems appropriate. Upon completion of, or in the event of termination or suspension of this Agreement, all original Data and Documents, including computer files containing Data and Documents generated for the Services, notes, and other documents prepared in the course of providing the Services shall become City's sole property and may be used, reused or otherwise disposed of by City without Consultant's permission. Consultant may take and retain copies of the written products as desired, but the written products shall not be the subject of a copyright application by Consultant.
- D. Consultant's covenants under this Section shall survive the expiration or termination of this Agreement.
- 7. Conflicts of Interest. Consultant and its officers, employees, associates and subcontractors, if any, shall comply with all conflict of interest statutes of the State of California applicable to Consultant's Services under this Agreement, including the Political Reform Act (Gov. Code § 81000, et seq.) and Government Code Section 1090. During the term of this Agreement, Consultant may perform similar Services for other clients, but Consultant and its officers, employees, associates and subcontractors shall not, without the City Representative's prior written approval, perform work for another person or entity for whom Consultant is not currently performing work that would require Consultant or one of its officers, employees, associates or subcontractors to abstain from a decision under this Agreement pursuant to a conflict of interest statute. Consultant shall incorporate a clause substantially similar to this Section into any subcontract that Consultant executes in connection with the performance of this Agreement.

## 8. Indemnification, Hold Harmless, and Duty to Defend.

A. <u>Indemnity for Design Professional Services</u>. To the fullest extent permitted by law, Consultant shall, at its sole cost and expense, protect, indemnify, and hold harmless City and its elected officials, officers, attorneys, agents, employees, designated volunteers, successors, assigns and those City agents serving as independent contractors in the role of City officials (collectively "Indemnitees"), from and against any and all damages, costs, expenses, liabilities, claims, demands, causes of action, proceedings, judgments, penalties, liens, and losses of any nature whatsoever, including fees of accountants, attorneys, or other professionals and all costs associated therewith, and reimbursement of attorney's fees and costs of defense (collectively "Liabilities"), whether actual, alleged or threatened, which arise out of, are claimed to arise out of, pertain to, or relate to, in whole or in part, the negligence, recklessness or willful misconduct of Consultant, its officers, agents, servants, employees, subcontractors, material men, contractors or their officers, agents, servants or employees (or any entity or individual that Consultant shall bear the legal liability thereof) in the performance of

design professional services under this Agreement by a "design professional," as the term is defined under California Civil Code Section 2782.8(c).

#### B. Other Indemnities.

- 1) Other than in the performance of design professional services, and to the fullest extent permitted by law, Consultant shall, at its sole cost and expense, defend, hold harmless and indemnify the Indemnitees from and against any and all damages, costs, expenses, liabilities, claims, demands, causes of action, proceedings, judgments, penalties, liens, and losses of any nature whatsoever, including fees of accountants, attorneys, or other professionals and all costs associated therewith and the payment of all consequential damages (collectively "Claims"), in law or equity, whether actual, alleged or threatened, which arise out of, are claimed to arise out of, pertain to, or relate to the acts or omissions of Consultant, its officers, agents, servants, employees. subcontractors, materialmen, contractors or their officers, agents, servants or employees (or any entity or individual that Consultant shall bear the legal liability thereof) in the performance of this Agreement, including the Indemnitees' active or passive negligence. except for Claims arising from the sole negligence or willful misconduct of the Indemnitees, as determined by court decision or by the agreement of the Parties. Consultant shall defend the Indemnitees in any action or actions filed in connection with any Claim with counsel of the Indemnitees' choice, and shall pay all costs and expenses, including all attorneys' fees and experts' costs actually incurred in connection with such defense. Consultant shall reimburse the Indemnitees for any and all legal expenses and costs incurred by the Indemnitees in connection therewith.
- 2) Consultant shall pay all required taxes on amounts paid to Consultant under this Agreement, and indemnify and hold City harmless from any and all taxes, assessments, penalties, and interest asserted against City by reason of the independent contractor relationship created by this Agreement. Consultant shall fully comply with the workers' compensation law regarding Consultant and Consultant's employees. Consultant shall indemnify and hold City harmless from any failure of Consultant to comply with applicable workers' compensation laws. City may offset against the amount of any fees due to Consultant under this Agreement any amount due to City from Consultant as a result of Consultant's failure to promptly pay to City any reimbursement or indemnification arising under this subparagraph B.2).
- 3) Consultant shall obtain executed indemnity agreements with provisions identical to those in this Section from each and every subcontractor or any other person or entity involved by, for, with or on behalf of Consultant in the performance of this Agreement. If Consultant fails to obtain such indemnities, Consultant shall be fully responsible and indemnify, hold harmless and defend the Indemnitees from and against any and all Claims in law or equity, whether actual, alleged or threatened, which arise out of, are claimed to arise out of, pertain to, or relate to the acts or omissions of Consultant's subcontractor, its officers, agents, servants, employees, subcontractors, materialmen, consultants or their officers, agents, servants or employees (or any entity or individual that Consultant's subcontractor shall bear the legal liability thereof) in the performance of this Agreement, including the Indemnitees' active or passive negligence, except for

Claims arising from the sole negligence or willful misconduct of the Indemnitees, as determined by court decision or by the agreement of the Parties.

- C. <u>Workers' Compensation Acts not Limiting</u>. Consultant's obligations under this Section, or any other provision of this Agreement, shall not be limited by the provisions of any workers' compensation act or similar act. Consultant expressly waives its statutory immunity under such statutes or laws as to City, its officers, agents, employees and volunteers.
- D. <u>Insurance Requirements not Limiting</u>. City does not, and shall not, waive any rights that it may possess against Consultant because of the acceptance by City, or the deposit with City, of any insurance policy or certificate required pursuant to this Agreement. The hold harmless and indemnification provisions in this Section shall apply regardless of whether or not any insurance policies are determined to be applicable to the Liabilities, Claims, tax, assessment, penalty or interest asserted against City.
- E. <u>Survival of Terms</u>. The indemnification in this Section shall survive the expiration or termination of this Agreement.

#### 9. Insurance.

- A. <u>Minimum Scope and Limits of Insurance</u>. Consultant shall procure and at all times during the term of this Agreement carry, maintain, and keep in full force and effect, insurance as follows:
- 1) Commercial General Liability Insurance with a minimum limit of \$2,000,000.00 per occurrence for bodily injury, personal injury and property damage and a general aggregate limit of \$2,000,000.00 per project or location. If Consultant is a limited liability company, the commercial general liability coverage shall be amended so that Consultant and its managers, affiliates, employees, agents and other persons necessary or incidental to its operation are insureds.
- 2) Automobile Liability Insurance for any owned, non-owned or hired vehicle used in connection with the performance of this Agreement with a combined single limit of \$2,000,000.00 per accident for bodily injury and property damage. If Consultant does not use any owned, non-owned or hired vehicles in the performance of Services under this Agreement, Consultant shall obtain a non-owned auto endorsement to the Commercial General Liability policy required under subparagraph A.1) of this Section.
- 3) Workers' Compensation Insurance as required by the State of California and Employer's Liability Insurance with a minimum limit of \$1,000,000.00 per accident for bodily injury or disease. If Consultant has no employees while performing Services under this Agreement, workers' compensation policy is not required, but Consultant shall execute a declaration that it has no employees.
- 4) Professional Liability/Errors and Omissions Insurance with minimum limits of \$2,000,000.00 per claim and in aggregate.

- B. <u>Acceptability of Insurers</u>. The insurance policies required under this Section shall be issued by an insurer admitted to write insurance in the State of California with a rating of A:VII or better in the latest edition of the A.M. Best Insurance Rating Guide. Self insurance shall not be considered to comply with the insurance requirements under this Section.
- C. <u>Additional Insured</u>. The commercial general and automobile liability policies shall contain an endorsement naming City, and its elected and appointed officials, officers, employees, agents and volunteers as additional insureds. This provision shall also apply to any excess/umbrella liability policies.
- D. <u>Primary and Non-Contributing</u>. The insurance policies required under this Section shall apply on a primary non-contributing basis in relation to any other insurance or self-insurance available to City. Any insurance or self-insurance maintained by City, its elected and appointed officials, officers, employees, agents or volunteers, shall be in excess of Consultant's insurance and shall not contribute with it.
- E. <u>Consultant's Waiver of Subrogation</u>. The insurance policies required under this Section shall not prohibit Consultant and Consultant's employees, agents or subcontractors from waiving the right of subrogation prior to a loss. Consultant hereby waives all rights of subrogation against City.
- F. <u>Deductibles and Self-Insured Retentions</u>. Any deductibles or self-insured retentions must be declared to and approved by City. At City's option, Consultant shall either reduce or eliminate the deductibles or self-insured retentions with respect to City, or Consultant shall procure a bond guaranteeing payment of losses and expenses.
- G. <u>Cancellations or Modifications to Coverage</u>. Consultant shall not cancel, reduce or otherwise modify the insurance policies required by this Section during the term of this Agreement. The commercial general and automobile liability policies required under this Agreement shall be endorsed to state that should the issuing insurer cancel the policy before the expiration date, the issuing insurer will endeavor to mail 30 days' prior written notice to City. If any insurance policy required under this Section is canceled or reduced in coverage or limits, Consultant shall, within two Business Days of notice from the insurer, phone, fax or notify City via certified mail, return receipt requested, of the cancellation of or changes to the policy.
- H. <u>City Remedy for Noncompliance</u>. If Consultant does not maintain the policies of insurance required under this Section in full force and effect during the term of this Agreement, or in the event any of Consultant's policies do not comply with the requirements under this Section, City may either immediately terminate this Agreement or, if insurance is available at a reasonable cost, City may, but has no duty to, take out the necessary insurance and pay, at Consultant's expense, the premium thereon. Consultant shall promptly reimburse City for any premium paid by City or City may withhold amounts sufficient to pay the premiums from payments due to Consultant.

- I. Evidence of Insurance. Prior to the performance of Services under this Agreement, Consultant shall furnish City's Risk Manager with a certificate or certificates of insurance and all original endorsements evidencing and effecting the coverages required under this Section. The endorsements are subject to City's approval. Consultant may provide complete, certified copies of all required insurance policies to City. Consultant shall maintain current endorsements on file with City's Risk Manager. Consultant shall provide proof to City's Risk Manager that insurance policies expiring during the term of this Agreement have been renewed or replaced with other policies providing at least the same coverage. Consultant shall furnish such proof at least two weeks prior to the expiration of the coverages.
- J. <u>Indemnity Requirements not Limiting</u>. Procurement of insurance by Consultant shall not be construed as a limitation of Consultant's liability or as full performance of Consultant's duty to indemnify City under Section 8 of this Agreement.
- K. <u>Broader Coverage/Higher Limits</u>. If Consultant maintains broader coverage and/or higher limits than the minimums required above, City requires and shall be entitled to the broader coverage and/or the higher limits maintained by Consultant. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to City.
- L. <u>Subcontractor Insurance Requirements</u>. Consultant shall require each of its subcontractors that perform Services under this Agreement to maintain insurance coverage that meets all of the requirements of this Section.

## 10. Mutual Cooperation.

- A. <u>City's Cooperation</u>. City shall provide Consultant with all pertinent Data, documents and other requested information as is reasonably available for Consultant's proper performance of the Services required under this Agreement.
- B. <u>Consultant's Cooperation</u>. In the event any claim or action is brought against City relating to Consultant's performance of Services rendered under this Agreement, Consultant shall render any reasonable assistance that City requires.
- 11. Records and Inspections. Consultant shall maintain complete and accurate records with respect to time, costs, expenses, receipts, correspondence, and other such information required by City that relate to the performance of the Services. All such records shall be maintained in accordance with generally accepted accounting principles and shall be clearly identified and readily accessible. Consultant shall provide free access to City, its designees and representatives at reasonable times, and shall allow City to examine and audit the books and records, to make transcripts therefrom as necessary, and to inspect all work, data, documents, proceedings and activities related to this Agreement. Such records, together with supporting documents, shall be maintained for a period of three years after receipt of final payment.

## 12. Termination of Agreement.

- A. Right to Terminate. City may terminate this Agreement at any time, at will, for any reason or no reason, after giving written notice to Consultant at least five calendar days before the termination is to be effective. Consultant may terminate this Agreement at any time, at will, for any reason or no reason, after giving written notice to City at least 60 calendar days before the termination is to be effective.
- B. Obligations upon Termination. Consultant shall cease all work under this Agreement on or before the effective date of termination specified in the notice of termination. In the event of City's termination of this Agreement due to no fault or failure of performance by Consultant, City shall pay Consultant based on the percentage of work satisfactorily performed up to the effective date of termination. In no event shall Consultant be entitled to receive more than the amount that would be paid to Consultant for the full performance of the Services required by this Agreement. Consultant shall have no other claim against City by reason of such termination, including any claim for compensation.
- 13. Force Majeure. Consultant shall not be liable for any failure to perform its obligations under this Agreement if Consultant presents acceptable evidence, in City's sole judgment, that such failure was due to acts of God, embargoes, inability to obtain labor or materials or reasonable substitutes for labor or materials, governmental restrictions, governmental regulations, governmental controls, judicial orders, enemy or hostile governmental action, civil commotion, fire or other casualty, or other causes beyond Consultant's reasonable control and not due to any act by Consultant.

#### 14. Default.

- A. Consultant's failure to comply with the provisions of this Agreement shall constitute a default. In the event that Consultant is in default for cause under the terms of this Agreement, City shall have no obligation or duty to continue compensating Consultant for any work performed after the date of default.
- B. In addition to the right to terminate pursuant to Section 12, if the City Manager determines that Consultant is in default in the performance of any of the terms or conditions of this Agreement, City shall serve Consultant with written notice of the default. Consultant shall have ten calendar days after service upon it of the notice in which to cure the default by rendering a satisfactory performance. In the event that Consultant fails to cure its default within such period of time, City may, notwithstanding any other provision of this Agreement, terminate this Agreement without further notice and without prejudice to any other remedy to which it may be entitled at law, in equity or under this Agreement.
- 15. Notices. Any notice, consent, request, demand, bill, invoice, report or other communication required or permitted under this Agreement shall be in writing and conclusively deemed effective: (a) on personal delivery, (b) on confirmed delivery by courier service during Consultant's and City's regular business hours, or (c) three Business Days after deposit in the United States mail, by first class mail, postage prepaid, and addressed to the Party to be notified as set forth below:

TO CITY:

City of Manhattan Beach Department of Public Works Attn: Helen Shi, Senior Civil Engineer 1400 Highland Avenue

Manhattan Beach, California 90266

TO CONSULTANT:

Iteris, Inc. Attn: Paul Frislie 1700 Carnegie Avenue, Ste 100 Santa Ana, California 92705

## COPY TO CITY ATTORNEY:

City of Manhattan Beach Attn: City Attorney 1400 Highland Avenue Manhattan Beach, CA 90266

- 16. Non-Discrimination and Equal Employment Opportunity. In the performance of this Agreement, Consultant shall not discriminate against any employee, subcontractor or applicant for employment because of race, color, religious creed, sex, gender, gender identity, gender expression, marital status, national origin, ancestry, age, physical disability, mental disability, medical condition, genetic information, sexual orientation or other basis prohibited by law. Consultant will take affirmative action to ensure that subcontractors and applicants are employed, and that employees are treated during employment, without regard to their race, color, religious creed, sex, gender, gender identity, gender expression, marital status, national origin, ancestry, age, physical disability, mental disability, medical condition, genetic information or sexual orientation.
- 17. Prohibition of Assignment and Delegation. Consultant shall not assign any of its rights or delegate any of its duties under this Agreement, either in whole or in part, without City's prior written consent. City's consent to an assignment of rights under this Agreement shall not release Consultant from any of its obligations or alter any of its primary obligations to be performed under this Agreement. Any attempted assignment or delegation in violation of this Section shall be void and of no effect and shall entitle City to terminate this Agreement. As used in this Section, "assignment" and "delegation" means any sale, gift, pledge, hypothecation, encumbrance or other transfer of all or any portion of the rights, obligations, or liabilities in or arising from this Agreement to any person or entity, whether by operation of law or otherwise, and regardless of the legal form of the transaction in which the attempted transfer occurs.
- 18. No Third Party Beneficiaries Intended. This Agreement is made solely for the benefit of the Parties to this Agreement and their respective successors and assigns, and no other person or entity may have or acquire a right by virtue of this Agreement.
- 19. Waiver. No delay or omission to exercise any right, power or remedy accruing to City under this Agreement shall impair any right, power or remedy of City, nor shall it be construed as a waiver of, or consent to, any breach or default. No waiver of any breach, any failure of a condition, or any right or remedy under this Agreement shall be (1) effective unless it is in writing and signed by the Party making the waiver, (2) deemed

to be a waiver of, or consent to, any other breach, failure of a condition, or right or remedy, or (3) deemed to constitute a continuing waiver unless the writing expressly so states.

- 20. Final Payment Acceptance Constitutes Release. The acceptance by Consultant of the final payment made under this Agreement shall operate as and be a release of City from all claims and liabilities for compensation to Consultant for anything done, furnished or relating to Consultant's work or services. Acceptance of payment shall be any negotiation of City's check or the failure to make a written extra compensation claim within ten calendar days of the receipt of that check. However, approval or payment by City shall not constitute, nor be deemed, a release of the responsibility and liability of Consultant, its employees, subcontractors and agents for the accuracy and competency of the information provided and/or work performed; nor shall such approval or payment be deemed to be an assumption of such responsibility or liability by City for any defect or error in the work prepared by Consultant, its employees, subcontractors and agents.
- 21. Corrections. In addition to the above indemnification obligations, Consultant shall correct, at its expense, all errors in the work which may be disclosed during City's review of Consultant's report or plans. Should Consultant fail to make such correction in a reasonably timely manner, such correction may be made by City, and the cost thereof shall be charged to Consultant. In addition to all other available remedies, City may deduct the cost of such correction from any retention amount held by City or may withhold payment otherwise owed Consultant under this Agreement up to the amount of the cost of correction.
- 22. Non-Appropriation of Funds. Payments to be made to Consultant by City for services performed within the current fiscal year are within the current fiscal budget and within an available, unexhausted fund. In the event that City does not appropriate sufficient funds for payment of Consultant's services beyond the current fiscal year, this Agreement shall cover payment for Consultant's services only to the conclusion of the last fiscal year in which City appropriates sufficient funds and shall automatically terminate at the conclusion of such fiscal year.
- 23. Exhibits. Exhibits A, B and C constitute a part of this Agreement and are incorporated into this Agreement by this reference. If any inconsistency exists or arises between a provision of this Agreement and a provision of any exhibit, or between a provision of this Agreement and a provision of Consultant's proposal, the provisions of this Agreement shall control.
- 24. Entire Agreement and Modification of Agreement. This Agreement and all exhibits referred to in this Agreement constitute the final, complete and exclusive statement of the terms of the agreement between the Parties pertaining to the subject matter of this Agreement and supersede all other prior or contemporaneous oral or written understandings and agreements of the Parties. No Party has been induced to enter into this Agreement by, nor is any Party relying on, any representation or warranty except those expressly set forth in this Agreement. This Agreement may not be amended, nor any provision or breach hereof waived, except in a writing signed by both Parties.

- 25. Headings. The headings in this Agreement are included solely for convenience of reference and shall not affect the interpretation of any provision of this Agreement or any of the rights or obligations of the Parties to this Agreement.
- 26. Word Usage. Unless the context clearly requires otherwise, (a) the words "shall," "will" and "agrees" are mandatory and "may" is permissive; (b) "or" is not exclusive; and (c) "includes" or "including" are not limiting.
- 27. Time of the Essence. Time is of the essence in respect to all provisions of this Agreement that specify a time for performance; provided, however, that the foregoing shall not be construed to limit or deprive a Party of the benefits of any grace or use period allowed in this Agreement.
- **28. Business Days.** "Business days" means days Manhattan Beach City Hall is open for business.
- 29. Governing Law and Choice of Forum. This Agreement, and any dispute arising from the relationship between the Parties to this Agreement, shall be governed by and construed in accordance with the laws of the State of California, except that any rule of construction to the effect that ambiguities are to be resolved against the drafting party shall not be applied in interpreting this Agreement. Any dispute that arises under or relates to this Agreement (whether contract, tort or both) shall be resolved in a superior court with geographic jurisdiction over the City of Manhattan Beach.
- 30. Attorneys' Fees. In any litigation or other proceeding by which a Party seeks to enforce its rights under this Agreement (whether in contract, tort or both) or seeks a declaration of any rights or obligations under this Agreement, the prevailing Party shall be entitled to recover all attorneys' fees, experts' fees, and other costs actually incurred in connection with such litigation or other proceeding, in addition to all other relief to which that Party may be entitled.
- 31. Severability. If a court of competent jurisdiction holds any provision of this Agreement to be illegal, invalid or unenforceable for any reason, the validity of and enforceability of the remaining provisions of this Agreement shall not be affected and continue in full force and effect.
- 32. Counterparts. This Agreement may be executed in multiple counterparts, all of which shall be deemed an original, and all of which will constitute one and the same instrument.
- 33. Corporate Authority. Each person executing this Agreement on behalf of his or her Party warrants that he or she is duly authorized to execute this Agreement on behalf of that Party and that by such execution, that Party is formally bound to the provisions of this Agreement.

## [SIGNATURE PAGE FOLLOWS]

The Parties, through their duly authorized representatives are signing this Agreement on the date stated in the introductory clause.

| City:  |
|--|
| City of Manhattan Beach,<br>a California municipal corporation |
| By:<br>Name: Bruce Moe<br>Title: City Manager                  |
| ATTEST:  |
| By:<br>Name: Liza Tamura<br>Title: City Clerk                  |
| APPROVED AS TO FORM:   |
| By: Docusigned by:  11/6/2020  Name: Quinn M. Barrow           |
| Title: City Attorney   |
| APPROVED AS TO FISCAL IMPACT:                                  |
| By: Steve S. Charelian  Name: Steve S. Charelian               |
| Title: Finance Director  |
| APPROVED AS TO CONTENT:  |
| By: Stephanic katsouleas 11/5/2020  Name: Stephanie Katsouleas |
| Name: Stephanie Katsouleas<br>Title: Public Works Director     |

Consultant:

By: Name: Ramin Massoum
Title: Senior Vice President and General Manager

By: Khristine Arakaki October 7, 2020

PROOF OF AUTHORITY TO BIND CONTRACTING PARTY REQUIRED

Title: Vice President, Legal and

Name: Khristine Arakaki

**Assistant Secretary** 

## EXHIBIT A SCOPE OF SERVICES

#### TASK 1.0 PROJECT MANAGEMENT AND MEETINGS

#### **Project Kick-off Meeting**

Shortly after receipt of Notice to Proceed (NTP), a project kick-off meeting will take place, which will be attended by representatives from the Iteris Team, City and other project stakeholders, as appropriate. The purpose of this meeting will be to ensure that participants understand and support project goals and the plan to achieve them.

## Monthly Progress Reports

The Iteris PM will submit a monthly written progress report to City of Manhattan Beach. In this report, the Iteris PM will discuss activities conducted during the reporting period (typically the previous calendar month) as well as a look at anticipated activities for the upcoming reporting period. The monthly progress report will provide the data necessary to track the progress of the work plan, in terms of budget and schedule adherence, and will forecast future expenditures and deliverable dates. Subjects to be covered in the monthly progress report include:

| □ Summary of activities during the month □ Status of subcontractors □ Planned activities for the next month □ Concerns or problems encountered and planned solution □ Up-to-date project schedule □ Status of open and closed items | 18 |
|---|----|
| Status of deliverables  |    |
| Forecast of cost to complete  |    |
| ☐ Documentation changes to the SOW  |    |
| Deliverables  |    |
| ☐ Kick-off Meeting and Minutes  |    |
| Detailed Schedule   |    |
| Monthly Project Reports   |    |
| ☐ Monthly Invoices  |    |
| Up to (3) Additional Meetings with Minutes  |    |
| Up to (2) Public Outreach meetings  |    |

#### TASK 2.0 BACKGROUND RESEARCH

Iteris will research and obtain all the existing pertinent traffic signal, street improvement, utility, signing and striping plans available that the City provides for the project areas. Additional data will include benchmarks, right-of-way, survey ties, and city standards. A log will be used to keep track of all the data and plans received from the City.

| D | elivera | ables |
|---|---------|-------|
|   | Data    | Log   |

#### TASK 3.0 FIELD CHECK AND DATA COLLECTION

The Iteris Team will perform a topographic survey and prepare a base map. The base map will identify all existing improvements, curb and gutter, cross gutter, sidewalk, access ramps, signs, and other appurtenant improvements within the project area. Upon completion of the data collection activities and the field survey, Iteris will complete a detailed field review of the project intersection. The field information collected will include:

| detailed field review of the project intersection. The field information collected will include:   |
|--|
| <ul> <li>□ Determine electrical service point capabilities and locations</li> <li>□ Verify traffic signal plan as-built (existing conditions)</li> <li>□ Curb-to-curb widths, sidewalk widths</li> <li>□ Lane dimensions</li> <li>□ Striping type and condition</li> <li>□ Crosswalk location and widths</li> <li>□ Location and widths of all driveways</li> <li>□ Location and length of all painted curbs</li> <li>□ Location and type of street signs</li> <li>□ Location and length of all bus stops</li> <li>□ Pavement conditions</li> <li>□ Location of grates, catch basins and other potential bike lane obstacles</li> <li>□ Line of site information</li> <li>□ Location and type of all pertinent signal related equipment including poles, controllers and pull boxes</li> <li>□ Conduit routing, size, type and fill ratio</li> <li>□ Location of street lighting poles</li> <li>□ Location and size of trees</li> <li>□ Land use type</li> </ul> |
| Deliverable  □ Base Maps   |
| TASK 4.0 UTILITY AND AGENCY COORDINATION   |
| Iteris will research and establish record location of all utilities within the project limits. Utility coordination on the project will be ongoing and will generally consist of the following subtasks:   |
| ☐ Iteris will request utility contact list from the city. Notify each utility in writing, of the City's proposed plans and schedule and request copies of record drawings or atlas maps of existing and proposed facilities within the project boundary.   |
|  |

|   | Obtain existing dry and wet utility plans/records within the project limits. Once the plans are completed, Iteris will send them to all utility companies affected by the project. |
|---|--|
|   | Obtain plans showing location and size of all utility lines and appurtenances within the project area.   |
| ⊔ | Prepare a Utility Notification Log to track utility company contacts and responses including contact information and dates of all outgoing and incoming correspondence.            |
|   | 65%, 95%, and 100% plans prepared in Task 2 will be submitted to any affected utility companies for their review and comment.  |
|   | eliverables<br>Utility Matrix<br>Correspondence Letters  |

#### TASK 5.0 PRELIMINARY DESIGN

For the project intersection Iteris will perform Level of Service calculations using the most current Highway Capacity Manual (HCM) Methodology and proposed left-turn phasing in order to determine whether the anticipated level of service is adequate. The operation of the signal and proposed phasing will be analyzed including the storage lengths of the left turn pockets and sight distance. Ordinarily new AM and PM peak hour counts would be collected and used in the analysis. However, this would only make sense once traffic patterns return to normal following the COVID-19 crisis. If that is not the case the most recent historical count data will be used where available. Iteris will review the City's latest General Circulation plan. Iteris will gather pothole data for eight proposed signal poles at the project intersection. The potholing sub consultant, C-Below, will first identify horizontal and vertical locations of all lines in the project area by means of electromagnetic locators. ground penetrating radar, or other approved methods. After final locations of poles have been determined the hardscape will be removed and soil removed to find depths of any underground utilities. The pothole will be X trenched to match the diameter and depth of the proposed foundation. The pothole contractor will submit traffic control plans for approval prior to potholing. After the utility is exposed and documented the hole will be filled and the surface will be restored. A detailed pothole

documented the hole will be filled and the surface will be restored. A detailed pothole report with pictures will be submitted to the City for review.

Based on the field investigation, Iteris will update and finalize project design report with preliminary 35% conceptual design showing recommended signal modification, street improvements, signing and striping enhancements, required removals and relocations, possible right-of-way issues, proposed ADA ramps, and left turn pocket modifications. The report will include a conceptual construction cost estimate. The improvement recommendations will be approved by the City before proceeding to next step.

| D | eliver | ables        |       |     |                 |
|---|--------|--------------|-------|-----|-----------------|
|   | Proje  | ect Design R | eport |     |                 |
|   | 35%    | Conceptual   | Plans | and | <b>Estimate</b> |

#### TASK 6.0 ENVIRONMENTAL ANALYSIS

#### Caltrans Coordination and Field Review

Caltrans Environmental Division – Drawing on our experience, The Iteris Team anticipates a reasonable level of coordination with District 7's environmental staff will be required to reach an agreement on, as described and summarized above, the Project's limited level of complexity. To ensure the City's approval and implementation schedule objectives are satisfied, The Iteris Team assumes the required coordination will include two meetings via teleconference, with follow-up correspondence occurring electronically.

Caltrans Local Assistance Division – The Iteris Team anticipates that only one meeting with the Caltrans Local Assistance and Environmental Analysis Divisions will be required. Additionally, The Iteris Team will rely upon field review activities and facilitation from Iteris to address and conduct the PES Field Review meeting with the City and Caltrans consistent with the Local Assistance Procedures Manual (LAPM), Chapter 7 Field Review (Field Review Form) requirements. We assume the initial engineering Project data and information, site photography, along with necessary input from the City and Iteris, will be provided for utilization of services as defined below.

## **CEQA Categorical Exemption**

As discussed above, the anticipated level of environmental approval will be satisfied through preparation of a CEQA Categorical Exemption (§15301(c)). The Iteris Team will draft the Categorical Exemption Determination Form to be reviewed and approved by the City. To reduce the CEQA statute of limitations to 35 days, the Iteris Team will prepare a Notice of Exemption (NOE) submittal for the Project, which will include the following: (1) a cover letter to the County Clerk, (2) the NOE including findings for a CEQA CE, and (3) County filing fee. The Iteris Team will file the NOE with the County Clerk on behalf of the City (CEQA lead agency). The Iteris Team will also provide a copy of the NOE to the State Clearinghouse. The Iteris Team anticipates that the City will provide one set of consolidated comments on the NOE prior to submittal to the County Clerk and the State Clearinghouse.

| Deliverables  Draft CE Determination Form to City. Draft CEQA NOE to City.   |     |
|--|-----|
| Final CEQA NOE package (NOE, \$75.00 County posting fee, and two city-addresse<br>stamped envelopes) mailed to Los Angeles County Clerk. Assumptions | ⊭d, |
| ☐ The environmental analysis will result in a CEQA Categorical Exemption.☐ One round of review of Draft and Final NOE by the City.                   |     |

| □ Direct cost includes \$7 | 375 County posting fe | Ю. |
|----------------------------|-----------------------|----|
|----------------------------|-----------------------|----|

☐ The City will submit the CEQA NOE to the State Clearinghouse through the online CEQA Submit portal, or coordinate with SCH to give The Iteris Team access to submit on the City's behalf.

## TASK 7.0 FINAL DESIGN - PLANS, SPECIFICATIONS, AND ESTIMATES (PS&E)

Following approval of project design report, 20-scale signal modification and street improvement plans will be prepared in compliance with the requirements of the City of Manhattan Beach, the latest Caltrans standards and specifications, and California Manual on Uniform Traffic Control Devices (CA MUTCD). The plans will include all removal and proposed traffic signal facilities, accompanied by detail general and construction notes, existing phase diagrams, and necessary details for the construction of modified traffic signals systems. In addition, the traffic signal modification plan will show the required signage and striping improvements, ADA curb ramp upgrades, left turn pocket modifications, signal and pedestrian heads, etc. with construction notes. The design plans will be submitted for City review up to three times at 65%, 90% and final progress level. Iteris will be available for any additional round of City review and addressing comment on time-and-material basis. It is anticipated that the design plans will include:

| ANTICIPATED PROJECT PLAN SHEETS                                    | SHEETS |
|--|--------|
| Title Sheet with Abbreviations, Map, Contacts, and Index of Sheets | 1      |
| General Notes and Construction Notes                               | 1      |
| Traffic Signal Modifications Plan (Incl. striping modifications)   | 1      |
| Street Improvement Plans   | 2      |
| Projects Details (If needed)                                       | 2      |
| TOTAL NUMBER OF SHEETS   | 7      |

This submittal will reflect all applicable comments provided by the reviewing parties. The final design plans will show all necessary information in adequate detail to permit construction and indicate and delineate all details necessary for a construction contractor. Final construction cost estimates will be provided in the form of a bid schedule. A detailed breakdown by project tasks, materials, components, etc. will be included in the bid package. The bid package will include detailed bid item descriptions for each bid listed in the bid schedule and prepared for the purpose of soliciting construction bids. The item descriptions and quantities will be used as a basis to prepare the project bid list, and technical specifications will be prepared for all the work items needed to complete this project.

Iteris will prepare an engineer's construction cost estimate to be included in the 90% and final submittals. A final Contract Item List (Bid Sheet) for all work items shown on the plans will be prepared for the final submittal. The cost estimate will include quantities and unit costs with back up information as necessary.

Iteris will prepare specifications and Contract Documents using the City of Manhattan Beach boilerplate. The specifications will be submitted along with the plans to the City at

90% and final submittals for approval. Iteris will also prepare any technical special provisions relating to Iteris' design work, if needed, and will follow the most recent Green Book format. Iteris will prepare an engineer's construction cost estimate to be included in the 65%, 95% and FINAL submittals. A final Contract Item List (Bid Sheet) for all work items shown on the plans will be prepared for the final submittal. The cost estimate will include quantities and unit costs with back up information as necessary.

# Deliverables □ 65%, 90%, and FINAL PS&E (digital files included)

#### **TASK 8.0 BIDDING PHASE**

Services provided during this phase of a project are aimed at preparing for the implementation of a construction project. Potential problems can be avoided or minimized by getting Iteris involved in the project prior to the start of construction activities. To be effective, Iteris proposes to use staff for construction support who were involved in the projects' design phase, offering the City construction support staff who have a thorough understanding of the integration requirements as well as comprehensive knowledge of defined project goals. Iteris will provide personnel with experience and expertise in traffic system design, traffic system integration and a complete understanding of the requirements and goals of this project. In support of this task, Iteris will conduct the following activities:

| Œ. | Attend pre-bid meeting (if necessary)            |   |
|----|--|---|
| Ц  | Respond to bidders questions on the PS&E package | e |
|    | Assist with preparations of addendum(s)          |   |

#### TASK 9.0 CONSTRUCTION PHASE

Iteris will provide construction support to City inspection staff. During construction, Iteris staff will help the City staff approve traffic control, review RFIs, daily reports, etc. Iteris will make onsite inspections to check the quality and quantity of the work performed by all trades, if needed. This will assist the City in avoiding defects and deficiencies in the work of the Contractor. As necessary, Iteris will inspect construction to evaluate the Contractor's compliance with the intent of the construction documents. In support of this task, Iteris will conduct the following activities:

| Ц | Attend the pre-construction meeting and provide technical guidance with regards to the PS&E package.                                      |
|---|---|
|   | Review project construction schedule.   |
|   | Respond to Requests for Information (RFIs) and, if necessary, revise and/or modify plans based on construction changes made in the field. |
|   | Be available for construction site visits to assist with resolution of problems that arise during construction.                           |

agencies, etc.

| made in the field.  |
|---|
| ☐ Assist City staff in the preparation of contract change orders.   |
| ☐ Participate in the final walk through ensuring compliance with construction requirements and providing a thorough "punch-list" of items that must be corrected and/or completed to satisfy the project requirements.  |
| Following construction, Iteris will coordinate with the Construction Manager to develop as-built drawings. The City will provide Iteris with the red-line markups of changes made during construction and Iteris will transfer that information to the CAD drawings to provide the City with full size reproducible as-built plans. |
| Deliverables  |
| □ Final As-Builts (Mylar and Digital)   |
| SCOPE EXCLUSIONS  |
| ☐ Right-of-Way acquisition, Appraisal Services and Title Reports  |
| ☐ Legal Description and Plat  |
| <ul> <li>Detailed Landscaping &amp; Irrigation Plans</li> <li>Application Fees, Permit Fees, Coordination and Processing through City, other</li> </ul>   |
| Emappilication rees, remit rees, Coordination and Processing through City, other  |

d to DCIs and review and/or modify plans based on construction abo

#### OPTIONAL TASK 10.0 PES FORM AND NEPA COMPLIANCE

☐ Grade change design to northbound approach on Peck Avenue

As an optional service based on the City securing federal funding and consistent with RFP Addendum No.1, and the latest requirements spelled out in the Local Assistance Procedures Manual (LAPM), Chapter 6 Environmental Procedures, The Iteris Team will complete the Draft Preliminary Environmental Survey Form (PES Form) and required attachments. This task begins with development of a project description based on existing conditions prepared during Project kickoff and Project Information provided by Iteris and the City.

The Iteris Team will review existing GIS files for information such as flood zones, tribal land, etc. We will utilize this information to fill out the PES checklist, including a narrative discussion to justify the checklist findings (Yes, To Be Determined, No) for each impact topic. As part of this exercise and consistent with the PES Form requirements, The Iteris Team will prepare the Visual Impact Assessment Questionnaire (VIA) utilizing existing conditions documented during the field review conducted by Iteris (site photographs, photo locations, and brief descriptions) and data gathered electronically for impact analysis. The VIA will be included as an attachment to the PES form in addition to all other attachments required by Caltrans (e.g. site photos, Geotracker records, Federal Threatened and Endangered Species Lists, FEMA map, etc.). The Iteris Team assumes the Initial Site Assessment (ISA) checklist and Air Quality Conformity Checklist will not be required.

Deliverables

The Draft PES form, narrative and associated attachments will be provided to the City and Iteris for review and The Iteris Team will incorporate one round of consolidated comments from the City and Iteris reviewers for incorporation into the final deliverable. This deliverable will be used an informing element to both the CEQA Categorical Exemption.

Following the federal funding and LAPM process requirements and consistent with similar and recent Caltrans Local Assistance submittals, the Iteris Team will submit an electronic copy of the PES form and attachments via email to the District 7 Local Assistance Engineer. Caltrans will review the PES form to determine if any additional technical analysis are required to make their findings pursuant to NEPA. At this time no additional technical analysis is anticipated. Once the PES Form is approved, Iteris Team will mail the signed hard copy of the PES form and attachments to Caltrans for their records.

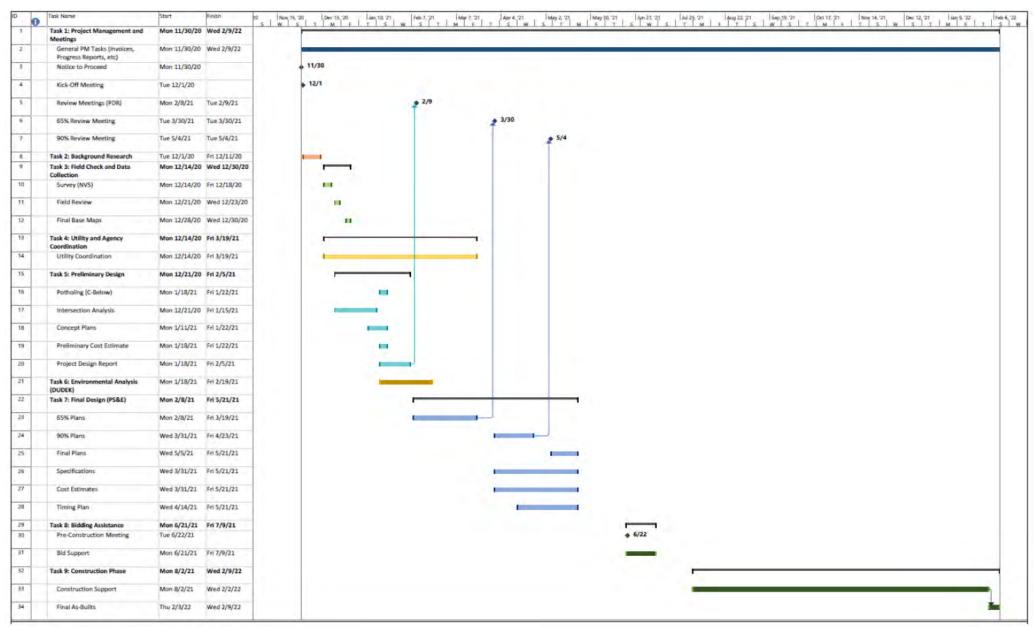
As discussed above and based on the City potentially securing federal HSIP funding, the completion of the corresponding NEPA process would be required. The anticipated level of federal environmental approval will be satisfied through preparation of and a NEPA Categorical Exclusion (23 CFR 771.117(c): activity (c)(8)). Iteris Team will draft the Categorical Exclusion Determination Form to be reviewed and approved by Caltrans and the City.

| □ Electronic copy (Word and PDF format) Draft PES Form and attachments to City staff.   |
|---|
| ☐ Electronic copy (PDF format) of PES Form and attachments to Caltrans and City staff.  |
| ☐ Hard copy of Final PES Form and attachments to Caltrans upon approval of PES Form.  |
| <ul> <li>☐ Hard copy of approved PES Form and attachments to City and Iteris upon request.</li> <li>☐ Draft CE Determination Form to City and Caltrans.</li> <li>☐ Final CE Determination Form to City and Caltrans.</li> </ul> |
| Assumptions   |
| <ul> <li>One round of revisions on the Draft PES based on consolidated comments from City</li> <li>One round of revisions on the PES Form based on minor comments from Caltrans staff.</li> </ul>                               |
| ☐ The preparation of technical memorandums and/or reports will not be required based on the findings of the PES.  |
| ☐ The environmental analysis will result in a NEPA Categorical Exclusion.   |
| ☐ One round of review of Draft and Final NOE by Caltrans and the City.  |

## **Resource Allocation Matrix**

|  |  |   | ITE                              | RIS                         |                                  |                                    |                                      | N'                               | V5                              |  |                                    | C Below                            |                                 |                                 |
|--|--|---|----------------------------------|-----------------------------|----------------------------------|------------------------------------|--------------------------------------|----------------------------------|---------------------------------|--|------------------------------------|------------------------------------|---------------------------------|---------------------------------|
| TASK                                       | Paul Frislie, PE, IMSA<br>Principal Engineer | Bernard K. Li, EE, TE, PTOE<br>Vice President | Naree Kim, PE<br>Senior Engineer | Mario Gutierrez<br>Engineer | Lydia Chun<br>Associate Engineer | Evan Shipley<br>Assistant Engineer | David Niknafs, PE<br>Project Manager | Art Biscocho<br>Project Designer | Steve Novak<br>Project Designer | James Nicolau, IV, PLS<br>Survey Manager | Jason Reynolds<br>Project Director | Audrey Nickerson<br>Specialist III | Jennifer Reed<br>Specialist III | Jose Paredes<br>Project Manager |
| Hours                                      |  |   |                                  |                             |                                  |                                    |                                      |                                  |                                 |  |                                    |                                    |                                 |                                 |
| 1.0 Project Management                     | 24   | 2   | 4                                | 0                           | 0                                | 0                                  | 6                                    | 2                                | 0                               | 0  | 0                                  | 0                                  | 0                               | 0                               |
| 2.0 Background Research                    | 0  | 0   | 2                                | 6                           | 0                                | 0                                  | 1                                    | 2                                | 2                               | 0  | 0                                  | 0                                  | 0                               | 0                               |
| 3.0 Field Check and Data Collection        | 0  | 0   | 0                                | 4                           | 8                                | 8                                  | 4                                    | 4                                | 0                               | 40                                       | 0                                  | 0                                  | 0                               | 0                               |
| <b>4.0</b> Utility and Agency Coordination | 2  | 0   | 4                                | 0                           | 0                                | 0                                  | 2                                    | 2                                | 8                               | 0  | 0                                  | 0                                  | 0                               | 0                               |
| 5.0 Preliminary Design                     | 10   | 5   | 18                               | 18                          | 26                               | 52                                 | 7                                    | 45                               | 16                              | 0  | 0                                  | 0                                  | 0                               | 51                              |
| 6.0 Environmental Analysis                 | 2  | 0   | 0                                | 0                           | 0                                | 0                                  | 0                                    | 0                                | 0                               | 0  | 14                                 | 14                                 | 5                               | 0                               |
| 7.0 Final Design (PS&E)                    | 9  | 7   | 18                               | 28                          | 52                               | 56                                 | 10                                   | 44                               | 20                              | 0  | 0                                  | 0                                  | 0                               | 0                               |
| 8.0 Bidding Phase                          | 2  | 0   | 2                                | 4                           | 0                                | 0                                  | 1                                    | 1                                | 0                               | 0  | 0                                  | 0                                  | 0                               | 0                               |
| 9.0 Construction Phase                     | 5  | 0   | 6                                | 24                          | 0                                | 8                                  | 3                                    | 2                                | 2                               | 0  | 0                                  | 0                                  | 0                               | 0                               |

## **Project Schedule**



## **Organizational Chart**



# EXHIBIT B APPROVED FEE SCHEDULE

|   |  | MERIS                               |  |                              |                                     |  |                                      |                |             |                | SUBCONSULTANTS |    |       |    |         |  |
|---|--|-------------------------------------|--|------------------------------|-------------------------------------|--|--------------------------------------|----------------|-------------|----------------|----------------|----|-------|----|---------|--|
| ĸ |  | Paul Frisile, PE<br>Project Manager | Bernard Li, PE<br>Senior Advisor & QA/QC | Naree Kim, PE<br>Task Leader | Mario Gutierrez<br>Project Engineer | Lydia Chun<br>Project Engineer   | Evan Shipley, PE<br>Project Engineer | TOTAL<br>HOURS | ITERIS COST |                | NVs            |    | DUDEK |    | C-BELOW |  |
|   | Billing Rate                             | \$235                               | \$340                                    | \$205                        | \$150                               | \$125  | \$115                                |                |             |                |                |    |       |    |         |  |
|   | 1 Project Management and Meetings        | 24                                  | 2  | 4                            | 0                                   | 0  | 0                                    | 30             | 5           | 7,140          | 5 1,47         | 14 |       |    |         |  |
|   |  | 24                                  | 2  | 4                            |                                     |  |                                      | 30             | \$          | 7,140          | \$ 1,47        | 4  |       |    |         |  |
|   | 2 Background Research                    | 0                                   | 0  | 2                            | 6                                   | D  | 0                                    | 8              | 5           | 1,310          | \$ 58          |    |       |    |         |  |
|   |  |                                     | -  | 2                            | 6                                   |  |                                      | 8              | \$          | 1,310          | \$ 68          | 2  |       |    |         |  |
| _ |  |                                     |  |                              |                                     |  |                                      | -              |             |                | 4              |    |       |    |         |  |
| - | 3 Field Check and Data Collection        | 0                                   | 0  | 0                            | 4                                   | 8  | 8                                    | 20             | 5.          | 2,520          | \$ 7,96        | _  |       |    |         |  |
| - | Field Review                             |                                     | -  |                              | 4                                   | 8  | 8                                    | 20             | \$          | 2,520          |                | _  |       |    |         |  |
|   | Survey                                   |                                     | -  |                              | -                                   | -  |                                      | -              |             | 4 300          | \$ 6,60        |    |       |    |         |  |
| - | 4 Utility and Agency Coordination        | 2                                   | 0  | 4                            | 0                                   | 0  | 0                                    | 6              | 5           | 1,290          | 5 1,47         | _  |       |    |         |  |
| - |  | 2                                   |  | 4                            | -                                   |  | +                                    | 6              | \$          | 1,290          | \$ 1,47        | 4  |       | -  |         |  |
|   | 5 Preliminary Design                     | 10                                  | 5  | 18                           | 18                                  | 26   | 52                                   | 129            | 5           | 19,670         | 5 9,40         | 15 |       | e  | 27,     |  |
|   | Potholing                                | 2                                   | 1  | 20                           | 2                                   | 20   | 36                                   | 4              | \$          | 770            | 9,91           | -  |       | \$ | 27,     |  |
|   | Left Turn Storage Analysis               | 2                                   | 1  | 6                            | -                                   | 8  | 20                                   | 37             | \$          | 5,340          |                |    |       | -  |         |  |
|   | Concept Plans                            | 2                                   | 1  | 2                            | 4                                   | 8  | 8                                    | 25             | \$          | 3,740          | 5 8,12         | 9  |       |    |         |  |
|   | Prelim Cost                              | 2                                   | 1  | 4                            | 4                                   |  | 8                                    | 19             | \$          | 3,150          | \$ 1,27        |    |       |    |         |  |
|   | Project Design Report                    | 2                                   | 2  | 6                            | 8                                   | 10   | 16                                   | 44             | \$          | 6,670          |                |    |       |    |         |  |
|   | 6 Environmental Analysis                 | 2                                   | 0  | 0                            | 0                                   | 0  | 0                                    | 2              | 5           | 470            | \$ .           | Ś  | 6,582 |    |         |  |
|   |  | 2                                   |  |                              |                                     |  |                                      | 2              | 5           | 470            |                | \$ | 6,582 |    |         |  |
|   |  |                                     |  |                              |                                     | _  | 1                                    |                |             |                |                |    |       |    |         |  |
|   | 7 Final Design (PS&E)                    | 9                                   | 7  | 18                           | 28                                  | 52   | 56                                   | 170            | \$          | 34,385         | \$ 10,25       | 2  |       |    |         |  |
|   | 65% Plans                                | 4                                   | 2  | 8                            | 10                                  | 16   | 20                                   | 60             | \$          | 9,060          | \$ 4,90        | 16 |       |    |         |  |
|   | 90% Plans                                | 2                                   | 2  | 4                            | 8                                   | 14   | 16                                   | 46             | \$          | 6,760          | \$ 1,73        | _  |       |    |         |  |
|   | Final Plans                              | 2                                   | 2  | 2                            | 4                                   | 10   | 12                                   | 32             | \$          | 4,790          | \$ 1,45        |    |       |    |         |  |
|   | Specs                                    | 2                                   | 1  | 6                            | 8                                   | 24   |                                      | 41             | \$          | 6,240          | \$ 1,07        | _  |       |    |         |  |
| _ | Cost                                     | 2                                   | 1  | 4                            | 8                                   |  | 20                                   | 35             | 5           | 5,130          | \$ 1,07        | 8  |       |    |         |  |
| - | Timing Plan                              | 1                                   | 1  | 2                            |                                     | 4  | 8                                    | 16             | \$          | 2,405          |                | -  |       |    |         |  |
|   | 8 Bidding Phase                          | 2                                   | 0  | 2                            | 4                                   | 0  | 0                                    | 8              | 5           | 1,480          | \$ 34          | 7  |       |    |         |  |
|   | Bidding Assistance                       | 2                                   |  | 2                            | 4                                   |  |                                      | 8              | \$          | 1,480          | -              |    |       |    |         |  |
|   |  |                                     |  |                              |                                     |  |                                      |                |             |                |                |    |       |    |         |  |
|   | 9 Construction Phase                     | 5                                   | 0  | 6                            | 24                                  | 0  | 8                                    | 43             | 5           | 6,925          |                | _  |       |    |         |  |
|   | Construction Support Final As-Builts     | 1                                   | -  | 2                            | 20                                  |  | 8                                    | 28<br>15       | \$          | 4,760<br>2,165 |                |    |       |    |         |  |
|   | SUB-TOTAL                                | 58                                  | 16                                       | 62                           | 94                                  | 102  | 144                                  | -              | \$          | 75,190         |                | -  | 6,582 | •  | 27,     |  |
|   |  |                                     |  |                              |                                     |  | vel, Counts, Ex                      |                |             | 1,000          |                | \$ | -     |    |         |  |
|   |  |                                     |  |                              |                                     | and the same of th |                                      | SUB-TOTALS     |             | 76,190         |                |    | 6,582 |    | 27,     |  |
|   |  |                                     |  |                              |                                     |  |                                      | DIECT TOTAL    |             | 142,920        |                | 1  |       |    | -       |  |
|   | Indiana - I provide - I suppose to       | -                                   |  |                              |                                     |  |                                      |                |             |                | +              |    |       |    |         |  |
|   | 10 Optional; PES Forms / NEPA Compliance | 0                                   | 0  | 0                            | 0                                   | 0  | 0                                    | 0              |             |                | \$ .           |    | 6,882 |    |         |  |
| - | PES/NEPA                                 |                                     | _  |                              |                                     |  | CONTIONA                             | SUB-TOTAL      | è           | 6,882          |                | \$ | 6,882 | 1  |         |  |
|   |  |                                     |  |                              |                                     |  | OST WITH OP                          |                |             | 149,802        |                |    |       |    |         |  |

# EXHIBIT C TERMS FOR COMPLIANCE WITH CALIFORNIA LABOR LAW REQUIREMENTS

- 1. This Agreement calls for services that, in whole or in part, constitute "public works" as defined in Division 2, Part 7, Chapter 1 (commencing with Section 1720) of the California Labor Code ("Chapter 1"). Further, Contractor acknowledges that this Agreement is subject to (a) Chapter 1 and (b) the rules and regulations established by the Department of Industrial Relations ("DIR") implementing such statutes. Therefore, as to those Services that are "public works", Contractor shall comply with and be bound by all the terms, rules and regulations described in 1(a) and 1(b) as though set forth in full herein.
- 2. California law requires the inclusion of specific Labor Code provisions in certain contracts. The inclusion of such specific provisions below, whether or not required by California law, does not alter the meaning or scope of Section 1 above.
- 3. Contractor shall be registered with the Department of Industrial Relations in accordance with California Labor Code Section 1725.5, and has provided proof of registration to City prior to the Effective Date of this Agreement. Contractor shall not perform work with any subcontractor that is not registered with DIR pursuant to Section 1725.5. Contractor and subcontractors shall maintain their registration with the DIR in effect throughout the duration of this Agreement. If the Contractor or any subcontractor ceases to be registered with DIR at any time during the duration of the project, Contractor shall immediately notify City.
- 4. Pursuant to Labor Code Section 1771.4, Contractor's Services are subject to compliance monitoring and enforcement by DIR. Contractor shall post job site notices, as prescribed by DIR regulations.
- 5. Pursuant to Labor Code Section 1773.2, copies of the prevailing rate of per diem wages for each craft, classification, or type of worker needed to perform the Agreement are on file at City Hall and will be made available to any interested party on request. Contractor acknowledges receipt of a copy of the DIR determination of such prevailing rate of per diem wages, and Contractor shall post such rates at each job site covered by this Agreement.
- 6. Contractor shall comply with and be bound by the provisions of Labor Code Sections 1774 and 1775 concerning the payment of prevailing rates of wages to workers and the penalties for failure to pay prevailing wages. The Contractor shall, as a penalty to City, forfeit \$200.00 for each calendar day, or portion thereof, for each worker paid less than the prevailing rates as determined by the DIR for the work or craft in which the worker is employed for any public work done pursuant to this Agreement by Contractor or by any subcontractor.

- 7. Contractor shall comply with and be bound by the provisions of Labor Code Section 1776, which requires Contractor and each subcontractor to: keep accurate payroll records and verify such records in writing under penalty of perjury, as specified in Section 1776; certify and make such payroll records available for inspection as provided by Section 1776; and inform City of the location of the records. Pursuant to Labor Code Section 1771.4, Contractor and each subcontractor shall furnish such records to the Labor Commissioner, at least monthly, in the form specified by the Labor Commissioner.
- 8. Contractor shall comply with and be bound by the provisions of Labor Code Sections 1777.5, 1777.6 and 1777.7 and California Administrative Code Title 8, Section 200 et seq. concerning the employment of apprentices on public works projects. Contractor shall be responsible for compliance with these aforementioned Sections for all apprenticeable occupations. Prior to commencing work under this Agreement, Contractor shall provide City with a copy of the information submitted to any applicable apprenticeship program. Within 60 days after concluding work pursuant to this Agreement, Contractor and each of its subcontractors shall submit to City a verified statement of the journeyman and apprentice hours performed under this Agreement.
- 9. The Contractor shall not perform Work with any Subcontractor that has been debarred or suspended pursuant to California Labor Code Section 1777.1 or any other federal or state law providing for the debarment of contractors from public works. The Contractor and Subcontractors shall not be debarred or suspended throughout the duration of this Contract pursuant to Labor Code Section 1777.1 or any other federal or state law providing for the debarment of contractors from public works. If the Contractor or any subcontractor becomes debarred or suspended during the duration of the project, the Contractor shall immediately notify City.
- 10. Contractor acknowledges that eight hours labor constitutes a legal day's work. Contractor shall comply with and be bound by Labor Code Section 1810. Contractor shall comply with and be bound by the provisions of Labor Code Section 1813 concerning penalties for workers who work excess hours. The Contractor shall, as a penalty to City, forfeit \$25.00 for each worker employed in the performance of this Agreement by the Contractor or by any subcontractor for each calendar day during which such worker is required or permitted to work more than eight hours in any one calendar day and 40 hours in any one calendar week in violation of the provisions of Division 2, Part 7, Chapter 1, Article 3 of the Labor Code. Pursuant to Labor Code section 1815, work performed by employees of Contractor in excess of eight hours per day, and 40 hours during any one week shall be permitted upon public work upon compensation for all hours worked in excess of eight hours per day at not less than one and one-half times the basic rate of pay.
- 11. California Labor Code Sections 1860 and 3700 provide that every employer will be required to secure the payment of compensation to its employees. In accordance with the provisions of California Labor Code Section 1861, Contractor hereby certifies as follows:

"I am aware of the provisions of Section 3700 of the 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 contract."

- 12. For every subcontractor who will perform work on the project, Contractor shall be responsible for such subcontractor's compliance with Chapter 1 and Labor Code Sections 1860 and 3700, and Contractor shall include in the written contract between it and each subcontractor a copy of those statutory provisions and a requirement that each subcontractor shall comply with those statutory provisions. Contractor shall be required to take all actions necessary to enforce such contractual provisions and ensure subcontractor's compliance, including without limitation, conducting a periodic review of the certified payroll records of the subcontractor and upon becoming aware of the failure of the subcontractor to pay his or her workers the specified prevailing rate of wages. Contractor shall diligently take corrective action to halt or rectify any failure.
- 13. To the maximum extent permitted by law, Contractor shall indemnify, hold harmless and defend (at Contractor's expense with counsel reasonably acceptable to City) City, its officials, officers, employees, agents and independent contractors serving in the role of City officials, and volunteers from and against any demand or claim for damages, compensation, fines, penalties or other amounts arising out of or incidental to any acts or omissions listed above by any person or entity (including Contractor, its subcontractors, and each of their officials, officers, employees and agents) in connection with any work undertaken or in connection with the Agreement, including without limitation the payment of all consequential damages, attorneys' fees, and other related costs and expenses. All duties of Contractor under this Section shall survive the termination of the Agreement.