PROFESSIONAL SERVICES CONTRACT BETWEEN THE CITY OF HUNTINGTON BEACH AND STANTEC CONSULTING SERVICES, INC.

FOR

ON-CALL CIVIL ENGINEERING & PROFESSIONAL CONSULTING SERVICES

THIS AGREEMENT ("Agreement") is made and entered into by and between the City of Huntington Beach, a municipal corporation of the State of California, hereinafter referred to as "CITY," and STANTEC CONSULTING SERVICES, INC., a California Corporation hereinafter referred to as "CONSULTANT."

WHEREAS, CITY desires to engage the services of a consultant to provide On-Call Civil Engineering & Professional Consulting Services; and

Pursuant to documentation on file in the office of the City Clerk, the provisions of the Huntington Beach Municipal Code, Chapter 3.03, relating to procurement of professional service contracts have been complied with; and

CONSULTANT has been selected to perform these services,

NOW, THEREFORE, it is agreed by CITY and CONSULTANT as follows:

1. SCOPE OF SERVICES

CONSULTANT shall provide all services as described in **Exhibit** "A," which is attached hereto and incorporated into this Agreement by this reference. These services shall sometimes hereinafter be referred to as the "PROJECT."

CONSULTANT hereby designates Greg Sebourn who shall represent it and be its sole contact and agent in all consultations with CITY during the performance of this Agreement.

2. CITY STAFF ASSISTANCE

CITY shall assign a staff coordinator to work directly with CONSULTANT in the performance of this Agreement.

25-16466/380222 1 of 11

3. TERM; TIME OF PERFORMANCE

In the event the Commencement Date precedes the Effective Date, CONSULTANT shall be bound by all terms and conditions as provided herein.

4. COMPENSATION

In consideration of the performance of the services described herein, CITY agrees to pay CONSULTANT on a time and materials basis at the rates specified in **Exhibit "B,"** which is attached hereto and incorporated by reference into this Agreement, a fee, including all costs and expenses, not to exceed Two Million Dollars (\$2,000,000.00).

5. EXTRA WORK

In the event CITY requires additional services not included in **Exhibit "A"** or changes in the scope of services described in **Exhibit "A,"** CONSULTANT will undertake such work only after receiving written authorization from CITY. Additional compensation for such extra work shall be allowed only if the prior written approval of CITY is obtained.

6. METHOD OF PAYMENT

CONSULTANT shall be paid pursuant to the terms of Exhibit "B."

7. DISPOSITION OF PLANS, ESTIMATES AND OTHER DOCUMENTS

CONSULTANT agrees that title to all materials prepared hereunder, including, without limitation, all original drawings, designs, reports, both field and office notices, calculations, computer code, language, data or programs, maps, memoranda, letters and other documents, shall belong to CITY, and CONSULTANT shall turn these materials over to CITY upon expiration or termination of this Agreement or upon PROJECT completion, whichever shall occur first. These materials may be used by CITY as it sees fit.

8. HOLD HARMLESS

A. CONSULTANT hereby agrees to protect, defend, indemnify and hold harmless CITY, its officers, elected or appointed officials, employees, agents and volunteers from and against any and all claims, damages, losses, expenses, judgments, demands and defense costs (including, without limitation, costs and fees of litigation of every nature or liability of any kind or nature) arising out of or in connection with CONSULTANT's (or CONSULTANT's subcontractors, if any) negligent (or alleged negligent) performance of this Agreement or its failure to comply with any of its obligations contained in this Agreement by CONSULTANT, its officers, agents or employees except such loss or damage which was caused by the sole negligence or willful misconduct of CITY. CONSULTANT will conduct all defense at its sole cost and expense and CITY shall approve selection of CONSULTANT's counsel. This indemnity shall apply to all claims and liability regardless of whether any insurance policies are applicable. The policy limits do not act as limitation upon the amount of indemnification to be provided by CONSULTANT.

B. To the extent that CONSULTANT performs "Design Professional Services" within the meaning of Civil Code Section 2782.8, then the following Hold Harmless provision applies in place of subsection A above:

25-16466/380222 3 of 11

"CONSULTANT hereby agrees to protect, defend, indemnify and hold harmless CITY and its officers, elected or appointed officials, employees, agents and volunteers, from and against any and all claims, damages, losses, expenses, demands and defense costs (including, without limitation, costs and fees of litigation of every nature or liability of any kind or nature) to the extent that the claims against CONSULTANT arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of CONSULTANT. In no event shall the cost to defend charged to CONSULTANT exceed CONSULTANT's proportionate percentage of fault. However, notwithstanding the previous sentence, in the event one or more other defendants to the claims and/or litigation is unable to pay its share of defense costs due to bankruptcy or dissolution of the business, CONSULTANT shall meet and confer with CITY and other defendants regarding unpaid defense costs. The duty to indemnify, including the duty and the cost to defend, is limited as provided in California Civil Code Section 2782.8.

C. Regardless of whether subparagraph A or B applies, CITY shall be reimbursed by CONSULTANT for all costs and attorney's fees incurred by CITY in enforcing this obligation. This indemnity shall apply to all claims and liability regardless of whether any insurance policies are applicable. The policy limits do not act as a limitation upon the amount of indemnification to be provided by CONSULTANT.

9. PROFESSIONAL LIABILITY INSURANCE

CONSULTANT shall obtain and furnish to CITY a professional liability insurance policy covering the work performed by it hereunder. This policy shall provide coverage for CONSULTANT's professional liability in an amount not less than One Million Dollars (\$1,000,000.00) per occurrence and in the aggregate. The above-mentioned insurance shall not contain a self-insured retention without the express written consent of CITY; however an insurance

25-16466/380222 4 of 11

policy "deductible" of Ten Thousand Dollars (\$10,000.00) or less is permitted. A claims-made policy shall be acceptable if the policy further provides that:

- A. The policy retroactive date coincides with or precedes the initiation of the scope of work (including subsequent policies purchased as renewals or replacements).
- B. CONSULTANT shall notify CITY of circumstances or incidents that might give rise to future claims.

CONSULTANT will make every effort to maintain similar insurance during the required extended period of coverage following PROJECT completion. If insurance is terminated for any reason, CONSULTANT agrees to purchase an extended reporting provision of at least two (2) years to report claims arising from work performed in connection with this Agreement.

If CONSULTANT fails or refuses to produce or maintain the insurance required by this section or fails or refuses to furnish the CITY with required proof that insurance has been procured and is in force and paid for, the CITY shall have the right, at the CITY's election, to forthwith terminate this Agreement. Such termination shall not effect Consultant's right to be paid for its time and materials expended prior to notification of termination. CONSULTANT waives the right to receive compensation and agrees to indemnify the CITY for any work performed prior to approval of insurance by the CITY.

10. CERTIFICATE OF INSURANCE

Prior to commencing performance of the work hereunder, CONSULTANT shall furnish to CITY a certificate of insurance subject to approval of the City Attorney evidencing the foregoing insurance coverage as required by this Agreement; the certificate shall:

- A. provide the name and policy number of each carrier and policy;
- B. state that the policy is currently in force; and

25-16466/380222 5 of 11

C. shall promise that such policy shall not be suspended, voided or canceled by either party, reduced in coverage or in limits except after thirty (30) days' prior written notice; however, ten (10) days' prior written notice in the event of cancellation for nonpayment of premium.

CONSULTANT shall maintain the foregoing insurance coverage in force until the work under this Agreement is fully completed and accepted by CITY.

The requirement for carrying the foregoing insurance coverage shall not derogate from CONSULTANT's defense, hold harmless and indemnification obligations as set forth in this Agreement. CITY or its representative shall at all times have the right to demand the original or a copy of the policy of insurance. CONSULTANT shall pay, in a prompt and timely manner, the premiums on the insurance hereinabove required.

11. INDEPENDENT CONTRACTOR

CONSULTANT is, and shall be, acting at all times in the performance of this Agreement as an independent contractor herein and not as an employee of CITY. CONSULTANT shall secure at its own cost and expense, and be responsible for any and all payment of all taxes, social security, state disability insurance compensation, unemployment compensation and other payroll deductions for CONSULTANT and its officers, agents and employees and all business licenses, if any, in connection with the PROJECT and/or the services to be performed hereunder.

12. TERMINATION OF AGREEMENT

All work required hereunder shall be performed in a good and workmanlike manner. CITY may terminate CONSULTANT's services hereunder at any time with or without cause, and whether or not the PROJECT is fully complete. Any termination of this Agreement by CITY shall be made in writing, notice of which shall be delivered to CONSULTANT as provided herein. In the

25-16466/380222 6 of 11

event of termination, all finished and unfinished documents, exhibits, report, and evidence shall, at the option of CITY, become its property and shall be promptly delivered to it by CONSULTANT.

13. ASSIGNMENT AND DELEGATION

This Agreement is a personal service contract and the work hereunder shall not be assigned, delegated or subcontracted by CONSULTANT to any other person or entity without the prior express written consent of CITY. If an assignment, delegation or subcontract is approved, all approved assignees, delegates and subconsultants must satisfy the insurance requirements as set forth in Sections 9 and 10 hereinabove.

14. COPYRIGHTS/PATENTS

CITY shall own all rights to any patent or copyright on any work, item or material produced as a result of this Agreement.

15. CITY EMPLOYEES AND OFFICIALS

CONSULTANT shall employ no CITY official nor any regular CITY employee in the work performed pursuant to this Agreement. No officer or employee of CITY shall have any financial interest in this Agreement in violation of the applicable provisions of the California Government Code.

16. NOTICES

Any notices, certificates, or other communications hereunder shall be given either by personal delivery to CONSULTANT's agent (as designated in Section 1 hereinabove) or to CITY as the situation shall warrant, or by enclosing the same in a sealed envelope, postage prepaid, and depositing the same in the United States Postal Service, to the addresses specified below. CITY and CONSULTANT may designate different addresses to which subsequent notices, certificates or other communications will be sent by notifying the other party via personal delivery, a reputable overnight carrier or U. S. certified mail-return receipt requested:

25-16466/380222 7 of 11

TO CITY:

TO CONSULTANT:

City of Huntington Beach ATTN: Director of Public Works 2000 Main Street

Huntington Beach, CA 92648

Stantec Consulting Services, Inc. Attn: Greg Sebourn 38 Technology Drive, Suite 200

Irvine, CA 92618

17. CONSENT

When CITY's consent/approval is required under this Agreement, its

consent/approval for one transaction or event shall not be deemed to be a consent/approval to any

subsequent occurrence of the same or any other transaction or event.

18. MODIFICATION

No waiver or modification of any language in this Agreement shall be valid unless in

writing and duly executed by both parties.

19. SECTION HEADINGS

The titles, captions, section, paragraph and subject headings, and descriptive phrases

at the beginning of the various sections in this Agreement are merely descriptive and are included

solely for convenience of reference only and are not representative of matters included or excluded

from such provisions, and do not interpret, define, limit or describe, or construe the intent of the

parties or affect the construction or interpretation of any provision of this Agreement.

20. INTERPRETATION OF THIS AGREEMENT

The language of all parts of this Agreement shall in all cases be construed as a

whole, according to its fair meaning, and not strictly for or against any of the parties. If any

provision of this Agreement is held by an arbitrator or court of competent jurisdiction to be

unenforceable, void, illegal or invalid, such holding shall not invalidate or affect the remaining

covenants and provisions of this Agreement. No covenant or provision shall be deemed dependent

upon any other unless so expressly provided here. As used in this Agreement, the masculine or

25-16466/380222 8 of 11

neuter gender and singular or plural number shall be deemed to include the other whenever the context so indicates or requires. Nothing contained herein shall be construed so as to require the commission of any act contrary to law, and wherever there is any conflict between any provision contained herein and any present or future statute, law, ordinance or regulation contrary to which the parties have no right to contract, then the latter shall prevail, and the provision of this Agreement which is hereby affected shall be curtailed and limited only to the extent necessary to bring it within the requirements of the law.

21. <u>DUPLICATE ORIGINAL</u>

The original of this Agreement and one or more copies hereto have been prepared and signed in counterparts as duplicate originals, each of which so executed shall, irrespective of the date of its execution and delivery, be deemed an original. Each duplicate original shall be deemed an original instrument as against any party who has signed it.

22. <u>IMMIGRATION</u>

CONSULTANT shall be responsible for full compliance with the immigration and naturalization laws of the United States and shall, in particular, comply with the provisions of the United States Code regarding employment verification.

23. LEGAL SERVICES SUBCONTRACTING PROHIBITED

CONSULTANT and CITY agree that CITY is not liable for payment of any subcontractor work involving legal services, and that such legal services are expressly outside the scope of services contemplated hereunder. CONSULTANT understands that pursuant to *Huntington Beach City Charter* Section 309, the City Attorney is the exclusive legal counsel for CITY; and CITY shall not be liable for payment of any legal services expenses incurred by CONSULTANT.

25-16466/380222 9 of 11

24. ATTORNEY'S FEES

In the event suit is brought by either party to construe, interpret and/or enforce the terms and/or provisions of this Agreement or to secure the performance hereof, each party shall bear its own attorney's fees, such that the prevailing party shall not be entitled to recover its attorney's fees from the nonprevailing party.

25. SURVIVAL

Terms and conditions of this Agreement, which by their sense and context survive the expiration or termination of this Agreement, shall so survive.

26. GOVERNING LAW

This Agreement shall be governed and construed in accordance with the laws of the State of California.

27. <u>SIGNATORIES</u>

Each undersigned represents and warrants that its signature hereinbelow has the power, authority and right to bind their respective parties to each of the terms of this Agreement, and shall indemnify CITY fully for any injuries or damages to CITY in the event that such authority or power is not, in fact, held by the signatory or is withdrawn.

28. ENTIRETY

The parties acknowledge and agree that they are entering into this Agreement freely and voluntarily following extensive arm's length negotiation, and that each has had the opportunity to consult with legal counsel prior to executing this Agreement. The parties also acknowledge and agree that no representations, inducements, promises, agreements or warranties, oral or otherwise, have been made by that party or anyone acting on that party's behalf, which are not embodied in this Agreement, and that that party has not executed this Agreement in reliance on any representation, inducement, promise, agreement, warranty, fact or circumstance not expressly set forth in this

25-16466/380222 10 of 11

Agreement. This Agreement, and the attached exhibits, contain the entire agreement between the parties respecting the subject matter of this Agreement, and supersede all prior understandings and agreements whether oral or in writing between the parties respecting the subject matter hereof.

29. EFFECTIVE DATE

This Agreement shall be effective on the date of its approval by the City Council.

This Agreement shall expire when terminated as provided herein.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by and through their authorized officers.

CONSULTANT, CITY OF HUNTINGTON BEACH, a STANTEC CONSULTNIG SERVICES, municipal corporation of the State of INC. California Mayor David Elwell print name City Clerk ITS: (circle one) Chairman/President Vice President INITIATED AND APPROVED: Director of Public Works print name ITS: (circle one) Secretary/Chief Financial Officer Asst. REVIEWED AND APPROVED: Secretary Treasurer City Manager

APPROVED AS TO FORM:

Agreement. This Agreement, and the attached exhibits, contain the entire agreement between the parties respecting the subject matter of this Agreement, and supersede all prior understandings and agreements whether oral or in writing between the parties respecting the subject matter hereof.

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This Agreement shall expire when terminated as provided herein.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by and through their authorized officers.

CONSULTANT, STANTEC CONSULTNIG SERVICES, INC.	CITY OF HUNTINGTON BEACH, a municipal corporation of the State of California
By:	Mayor
print name ITS: (circle one) Chairman/President/Vice President	City Clerk
AND	INITIATED AND APPROVED:
By:	Director of Public Works
print name ITS: (circle one) Secretary/Chief Financial Officer/Asst. Secretary - Treasurer	REVIEWED AND APPROVED:
	City Manager
	APPROVED AS TO FORM:

EXHIBIT "A"

A. <u>STATEMENT OF WORK:</u> (Narrative of work to be performed)

Provide On-Call Civil Engineering and Professional Consulting Services. If Consultant chooses to assign different personnel to the project, Consultant must submit names and qualifications of these staff to City for approval before commencing work.

B. <u>CONSULTANT'S DUTIES AND RESPONSIBILITIES:</u>

See Attached Exhibit A

C. <u>CITY'S DUTIES AND RESPONSIBILITIES:</u>

- 1. Furnish Scope of Work and provide a request for proposal for each project.
- 2. City shall issue a task order for each project based upon scope of services, work schedule, and fee proposal submitted.

D. WORK PROGRAM/PROJECT SCHEDULE:

A project schedule will be developed for each project assigned by the City.

DENVER TUSCON LAS VEGAS SANTA CLARITA PHOENIX SAN LUIS OBISPO SACRAMENTO RIVERSIDE ORANGE

A | Cover Letter

March 13, 2025

City of Huntington Beach Public Works Department 2000 Main Street Huntington Beach, CA 92648

RE: Request for Proposal for On-Call Civil Engineering Professional Consulting Services

Dear Public Works Department,

The City of Huntington Beach (City) finds itself in a remarkable position - with steady construction activity anticipated in the next three years, the City's need to engage firms who will be effective project delivery partners is clear. We are confident that Rick Engineering Company (RICK) can be one of those trusted partners.

A key challenge to any capital improvement project is completing the work with as little impact on the daily lives of the City's residents and visitors as possible. Successful design solutions require complete and accurate plans, allowing the contractor to construct the project without unnecessary delay. RICK's rigorous Quality Assurance/Quality Control Program delivers the highly coordinated construction documents and ease of construction for which our company has come to be known.

The RICK Team – including GMU Engineers & Geologists for Geotechnical Engineering, Transystems for Structural Engineering, and Accessibility Specialists for ADA Compliance - is a collaborative group of design and specialty services experts, all of whom have worked together on projects of similar scope. Our goal is to provide the City with exemplary service based on our sound engineering and support services while being keen stewards of the City's public funds. As a legacy civil engineering firm, performing the proposed services for seventy years, our institutional knowledge translates to unmatched project efficiencies that we are proud to pass along to our clients.

Because our firm provides as-needed consultant services throughout Southern California, we are familiar with the needs and challenges cities face today and are sensitive to each city's individual dynamics. We also recognize every city's desire to enhance its community to provide its citizens and visitors with a better environment and quality of life. At RICK, we are at our best when we function as an extension of staff to our clients, acting as stewards of the communities we serve, entirely invested in the outcomes of the improvements we design, and committed to doing so with fiscal responsibility. To fully appreciate our dedication to our clients, we encourage you to contact the local references we have provided. They will attest to our commitment as their trusted partner and can explain why they chose RICK and continue to do so.

We are excited about this opportunity to create a working relationship with the City of Huntington Beach. Feel free to contact me with any questions at (949) 588-0707 or by email at jhammond@rickengineering.com. We look forward to discussing our qualifications with you and sharing how we can serve your community.

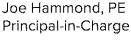
Respectfully Submitted,

Office near Huntington Beach/Project Managing Office: 36 Discovery #240 Irvine, CA 92618

Authorized individual to bind the consultant.

Proposal price will be valid for a period of at least 180 days.

RICK has no exceptions to the model contract.





SAN DIEGO

A I Vendor Application Form

Names & Titles of Corporate Board Members (Also list Names & Titles of persons with written authorization/resolution to sign contracts)

Names Kai Ramer, PE	Title President/CEO	Phone 619-291-0707
Tim Gabrielson, PE	Principal	619-291-0707
Don Druse, PE	Principal	619-291-0707
Edgar Camerino, PE	Principal	619-291-0707
Brendan Hastie, PE	Principal	619-291-0707
Kelly Druse, PE	Principal	619-291-0707
Kevin Gibson, PE	Principal	619-291-0707
Federal Tax Identification Number:	95-1859899	

City of Huntington Beach Business License Number: See below response.

(If none, you must obtain a Huntington Beach Business License upon award of contract.)

RICK will attain a City Business License upon contract award.

City of Huntington Beach Business License Expiration Date:

Please see the following page for additional personnel authorized to sign contracts.



CONTRACT PREPARATION FORM

To Be Submitted with Request for Legal Services (RLS)

Davs.

Months, 3 Years.

8.

Duration of the project? (Give number):

and rate/fee schedule).

	IMPORTANT NOTICE
	this form, please provide prior executed contract(s) and any amendments and name orney who handled previous assignment.
13.	Does the contract require a waiver of insurance or modifications of the minimum indemnification requirements? No. If yes, have copies of this request been forwarded to the Risk Manager and the City Attorney? No.
12.	Does the contract require the payment of monies to the City? No. If yes, have copies of this request been forwarded to the City Treasurer and the Director of Finance? No.
11.	Liquidated Damages: \$0 per day for each day delayed.
10.	Professional Services: Have the procurement Ordinances, H.B.M.C. Sections 3.02 and 3.03, et. seq., and Charter Sections 613 and 614 been complied with? (Be sure to discuss the Request for Council Action, what steps were taken to solicit proposal): Yes, Narrative:
9.	Compensation? (How much): NTE \$2,000,000.

All required bonds, certificates of insurance approved by the City Attorney's Office and/or waiver documents must accompany the contract when submitted for final signature.

Any exhibits must be submitted with the Request for Legal Services (i.e., scope of work

A I Vendor Application Form

Per the Vendor Application Form, the following additional personnel are authorized to sign contracts.



DIRECTORS ACTION BY UNANIMOUS WRITTEN CONSENT BY THE DIRECTORS OF GLENN A. RICK ENGINEERING & DEVELOPMENT COMPANY, a California corporation

Pursuant to the California Corporations Code (California Revised Statutes), the undersigned, the directors of Glenn A. Rick Engineering & Development Company, dba Rick Engineering Company, a California corporation, hereby consent to the following action without a meeting:

RESOLVED, that following officers of the corporation are authorized to enter into contracts on behalf of the corporation:

Kai E. Ramer President & CEO: Vice President, R.O.O., & Corporate Secretary: Timothy W. Gabrielson Vice President & R.O.O.: Donald A. Druse Vice President & R.O.O.: Kevin R. Gibson Vice President: Roger L. Ball Vice President: Edgar A. Camerino Vice President: Kelly Druse Vice President: Carson P. Edgington Robert K. Fitch Vice President: Vice President: Venkat Gummadi Vice President: Kevin Hall Vice President: Brendan C. Hastie Vice President: Jayne M. Janda-Timba Vice President: Brian F. Mooney Vice President: Brooke Peterson Vice President: Patricia M. Trauth Jennifer L. Gaebe Assistant Corporate Secretary: Assistant Vice President: Dennis G. Armstrong Assistant Vice President: Trov Bales Assistant Vice President: Michael Banta Assistant Vice President: Bill Brooks Assistant Vice President: Kristofer Carlstedt Assistant Vice President: Raun S. Connely Assistant Vice President: Jason Dineen Assistant Vice President: Nick Dorner Assistant Vice President: Geoffrey H. Dye Assistant Vice President: Randy Hager Assistant Vice President: Hoon Hahn Assistant Vice President: Joseph G. Hammond Assistant Vice President: Robert Hennessy Assistant Vice President: Jeff Hunt Assistant Vice President: Kristina Hysler Assistant Vice President: Brian Jaquess Assistant Vice President: Mark M. Jugar Assistant Vice President: Blake Junak Assistant Vice President: Travis Koch Assistant Vice President: Brian P. Laird Assistant Vice President: M. Scott Lillibridge Assistant Vice President: Thomas E. Martin Assistant Vice President: John Meng Assistant Vice President: Richard C. O'Neill Assistant Vice President: Britt Palmberg Assistant Vice President: Shavger Rekani Assistant Vice President: Walter (Derick) F. Schumacher



Assistant Vice President:

Eric Sostrom

Karen Van Ert

Kristin Werksman

Michael S. While

Thomas Zanetti

Brian R. Stephenson

B I Background and Project Summary Section

Understanding of the City

Huntington Beach, affectionately and appropriately nicknamed Surf City, is the jewel of Orange County's coast. It is known for its 8.5 miles of clean, safe, and wild beaches, the iconic Huntington Beach Pier, impeccable climate, and diversified and prosperous economy. It is no accident that Huntington Beach has been named "Best City to Live in Orange County" by *Orange County Register* readers as the aforementioned assets are bolstered by strong and forward-thinking governance. The City is in the middle of its current Strategic Plan and this RFQ supports its commitment to responsive and exceptional public services for all. This work supports the City's commitment to Infrastructure Investment and provides quality improvements for residents and visitors.

Understanding of the Work to be Done

In accordance with the City's RFP, RICK acknowledges that a diverse set of public works infrastructure projects—including rehabilitation of roads, alleys, bridges, curbs, gutters, sidewalks, and City parking lots—are anticipated under this contract. Our comprehensive team is prepared to provide complete PS&E packages for any task order, along with record drawings in both mylar and PDF formats. We will also prepare and review NPDES reports, WQMPs, and SWPPPs as needed. Leveraging our in-depth knowledge of the City of Huntington Beach Standard Plans (including Water and Landscape Standard Plans) APWA Greenbook, MUTCD, and Caltrans Standard Plans, we will tailor solutions that meet code requirements while preserving community character.

Our multidisciplinary in-house team offers many of the necessary services to accomplish the anticipated scope of work, including survey, offering improved coordination and project efficiency, and industry-leading Water Quality expertise. We have also included members of our Landscape Architecture division to add or replace landscaping and/or irrigation according to the City's Landscape Standard Plans, if necessary. Among our subconsultants comprising the RICK Team, we have included Accessibility Specialists (CASp) to ensure that any improvements can be certified for ADA compliance. Also on our team is Transystems for bridge rehabilitation projects.

Understanding of the Objectives to be Accomplished

While each task order from this contract will have its own objectives, there are a few overarching contract objectives we aim to meet or exceed. Construction and associated delays have never been costlier. We establish a clear and agreed upon scope at the beginning of each task order and develop realistic and conscientious project schedules to avoid delays. We leverage our robust Quality Assurance/Quality Control program to ensure well-coordinated construction documents, limiting the time and cost impacts of changes in the field. We design to City standards to ensure ease of care and maintenance by City staff, protecting the investment of funds made for each project. These measures also tie into creating minimal disruption to the day-to-day function of the City and its infrastructure, not only during construction, but also post-construction while enjoying newly improved amenities.





C I Methodology Section

4. Project Implementation Plan

The RICK Team's project management and delivery system provides regular communication and quick responses from the Project Manager. This communication results in tighter control of the project budget and schedule, and facilitates communication with our client and project stakeholders. Our process enables us to complete projects within the proposed time frames, satisfy client requirements and fulfill client expectations. Key elements of our project delivery process are outlined below.

PROJECT DELIVERY PLANNING & SCHEDULING

- Our detailed workplan, created by the Project Manager, Dan Burk, PE, will consist of individual project tasks and other data sufficient to outline the scope of work and plan for assignment completion.
- The workplan includes:
 - Detailed scope of work
 - List of deliverables
 - Project schedule
 - Milestone dates
 - Task budget
- The Project Manager will maintain the detailed project schedule through the life of the project.

COMMUNICATION & COORDINATION

- Our Project Manager will be the primary contact with all team members.
- The Project Manager will:
 - Chair scheduled meetings
- Project
 Communications will include preparing and distributing:
 - Meeting agendas
 - Meeting minutes
 - Technical memoranda
 - Status reports and updates
 - Confirmation of verbal requests

COST CONTROL

- Our Team is committed to delivering projects that are successful technically and meet budget expectations.
- The Project Manager will continuously monitor the activities of the project team, tracking actual progress versus budgeted costs.
 When deviations occur, the Project Manager will take immediate corrective action.
- To facilitate this effort, RICK uses Deltek Advantage to track expenditures, including both labor and direct costs, on a weekly and long-term basis.

QUALITY CONTROL

- RICK maintains

 a robust Quality
 Assurance and
 Quality Control
 Program based on
 proven practices and
 years of experience.
- Key quality controls include:
 - Our Project
 Manager will
 distribute the QA/
 QC workplan to all

 Team Members
 - The Project Manager will check all deliverables
- QA/QC milestones will be incorporated into the final project schedule

RICK assumes a central role in managing and overseeing our subcontractor partners, GMU, Transystems, and Accessibility Specialists for the duration of this project. We will assure that they meet the standards outlined to perform the professional services. RICK will ensure the team is set up to meet project timelines, quality standards, and safety regulations.

2. Client Satisfaction

Effective communication is paramount, as RICK is committed to maintaining a seamless flow of accurate information and swiftly resolving any issues to ensure client satisfaction. Serving as a trusted engineering consultant to several cities in Orange County, RICK provides diligent oversight and support for project documentation, change orders, and billing, ensuring transparency and accountability at every stage. Acting as the cornerstone of project management, RICK fosters seamless collaboration among subcontractors, prioritizing efficiency and quality to deliver exceptional civil engineering services that meet the City's needs and expectations.



n. Project Arhedula

Task Name	Start	Finish	۵ <u>د</u> .	Flag2 Flag1	1,1		Orr 3, 2025		0	011 1, 2026	:
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Project Start up/Kick-off Meeling	Mon 5/5/25	Mon 5/5/25	10	2		5,5 5/5				1	
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Field Surveys	Tue 5/13/25	Mon 5/26/25	p 0.		1	5/13 8556			**************************************	1	1
Preliminary Engineering	Tue 5/6/25	Tue 6/17/25	31 d	οN	2	1			1	1	1
Develop Base Sheets	Tue 5/27/25	Mon 6/2/25	5 0	S S	o N	5/27 2 6/2			1		
Preliminary Design	Tue 6/3/25	Mon 6/16/25	10 d	S S	e 2	6/3 (2)	16		1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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4. Tasks Required from City Staff

CITY OF HUNTINGTON BEACH STAFF TASKS

- Provide Background Data & Standards: Supply relevant as-built information, GIS data, and City standard plans/specifications to guide design consistency.
- Facilitate Review & Approvals: Offer timely feedback on interim deliverables (e.g., PS&E submittals, NPDES reports), coordinate internal department reviews, and finalize project documents for approval.
- Lility & Stakeholder Coordination: Support utility notification and communication with local stakeholders (e.g., other city departments, adjacent property owners) to secure necessary permissions and minimize conflicts.
- Budget & Funding Guidance: Clarify available funds, manage budget authorizations, and keep RICK apprised of any grant or funding requirements.
- Permitting & Final Acceptance: Oversee the formal permitting process (e.g., Coastal Commission, Caltrans), finalize project acceptance, and handle post-construction documentation.

RICK ENGINEERING STAFF TASKS

- Project Management & Design: Develop PS&E packages, conduct technical analyses (e.g., geotechnical, drainage, ADA compliance), and keep projects on schedule and budget.
- QA/QC & Compliance: Perform rigorous internal QA/QC to ensure all deliverables meet City standards, APWA Greenbook requirements, and regulatory guidelines.
- Coordination & Communication: Maintain proactive communication with City staff, provide status updates, and promptly address technical inquiries or RFIs.





- Survey & Construction Support: Conduct field surveys, prepare record drawings, support construction bid phases, and respond to RFIs throughout construction.
- Documentation & Closeout: Deliver final documents in prescribed formats (mylar, PDF, digital CAD) and facilitate a smooth project closeout under City supervision.



Project Understanding

RICK understands the City's goals of retaining the services of a reputable and accountable civil engineering firm. Our team is well-versed in the design, engineering, and administration of public infrastructure improvements, including street rehabilitation, parking lot upgrades, and ADA compliance measures. We recognize the importance of precise project controls, cost estimating, scheduling, and risk management to ensure seamless project execution. Our familiarity with the City of Huntington Beach Standard Plans (including Water and Landscape Standard Plans), APWA's GreenBook, MUTCD, and Caltrans Standard Plans enables us to deliver compliant and high-quality design solutions.

Our civil engineering team is equipped to provide comprehensive PS&E packages for street and site work improvements, as well as technical expertise in NPDES compliance, WQMP, and SWPPP preparation and review. We are also prepared to support construction activities and deliver accurate record drawings in both mylar and digital formats. Our in-house surveying professionals and trusted subconsultants GMU, Transystems, and Accessibility Specialists bring extensive experience in boundary analysis, topographic and aerial surveys, construction staking, and legal description preparation—ensuring precise documentation and execution for each project.

By leveraging our multidisciplinary expertise and commitment to quality, RICK is ready to collaborate with City staff to successfully deliver critical public works infrastructure as identified on the City's CIP and other tasks, as needed.

Scope of Work

i) Bridges, Street Improvements, and Parking Lots:

1.-2. PS&E Packages

Preparation of PS&E packages have many similar components for the types of projects anticipated with this on-call engineering contract.

- 1) Kick-off meeting. Upon receipt of the Notice to Proceed, we would begin the project with a kick-off meeting that would be organized and led by the RICK Project Manager. The meeting would verify the lines of communication, project scope, budget, and schedule as well as identify the project's opportunities and constraints. Immediately following the meeting, the RICK Project Manager would prepare and deliver comprehensive meeting minutes to City staff and other interested parties.
- 2) <u>Utility research and coordination</u>. After obtaining and reviewing record data from the City archives, the RICK team will immediate identify and engage with affected utility companies for record as-built utility information. We recognize that some utility companies treat as-built requests and plan coordination with low priority and therefore it will be incumbent upon us to start the research and coordination process upon receiving the Notice to Proceed from the City. Furthermore, we will keep a complete and accurate log of communication with the various utility companies and keep the City informed of our progress in this effort. As the design progresses, the utility companies will be notified and required utility relocations will be coordinated.
- 3) Basemap preparation. The RICK surveyors will perform a comprehensive boundary and topographic

survey, and plot existing encumbrances as identified in the project's title report(s). Existing utilities identified in the Utility research will be plotted per their record location and verified in the field where possible. This base map will include such items as curb, gutter, sidewalk, driveways, pedestrian ramps, building footprints, retaining walls, landscape features (ie trees, hardscape, street furniture, ornamental lighting, etc.), traffic signage and striping, traffic signal equipment, overhead and underground utilities/utility appurtenances. The basemap will also include the property boundary, existing easements, restrictive environmental limits, offsite encroachments, FEMA floodplain/floodway delineations.

4) Plan Preparation. Typical plan sets will include a title sheet, notes/detail sheets, demolition sheets, improvement plan/profile sheets or precise grading sheets, erosion control sheet, utility plan/profile sheets (water, sewer and/or storm drain). The plan set may also include signing/striping plans, traffic signal plans, landscape plans, retaining wall plans, bridge plans, or plans that detail required BMPs as identified in the project's WQMP.

Plans will be prepared using the City of Huntington Beach Standard Plans for such items as curb/gutter/ sidewalks, driveways, storm drain structures and sewer facilities. Water facilities will be designed to the City's Water Standard Plans. Where the City does not have specific standards, the APWA Greenbook standard plans will be implemented.

The PS&E will be submitted at the 65, 95%, & 100% milestone intervals or at other intervals as preferred by the City.

For projects requiring curb ramps or ADA ramps, the plans will include 10-scale details and will be designed with adequate construction tolerances to ensure ADA compliance.

PS&E packages for street rehabilitation, widening, realignment and other related projects, typical sections will be included that identify existing and proposed curb and Right-of-Way dimensions as well as typical locations of lane lines, medians, sidewalks, utilities and adjacent temporary construction and/or permanent easements. The typical sections will also show existing/proposed pavement sections and sawcut/demo limits.

PS&E packages for City Facilities site work, i.e. parking lots and ADA site compliance, will comply with City parking standards and the California Building Code. Additional details will be prepared for parking signage/striping, truncated domes, handrails, curb/ADA ramps, and walkways along the ADA path of travel. ADA plans and details will be reviewed and certified, if necessary, by our CASp specialist, Accessibility Specialists.

For plans requiring signage/striping, traffic signal modifications, or traffic control plans, the RICK traffic engineers will prepare the plans using the California Manual on Uniform Traffic Control Devices (MUTCD), as well as the City of Huntington Beach standards and Caltrans Standard Plans.

If landscaping plans are needed to add or replace landscaping and/or irrigation resulting from the project's proposed improvements, RICK landscape designers can provide plans or design input to fill the need. Plans would be prepared using the City's Landscape Standard Plans.

If the project requires the design of structural components, such as bridge rehabilitation or retaining walls, RICK structural consultant, Transystems, will provide the necessary structural engineering support, perform structural calculations and prepare the necessary details for construction.

Also, if Right-of-Way acquisition or environmental reports or determination is required, RICK maintains strong relationships with other consultants that can provide these services.

- 5) Technical Specifications. Technical specifications for the improvements will be prepared utilizing the City's boilerplate. The technical specifications will be based on the Greenbook and City Standards.
- 6) Construction Cost Estimate. The cost estimate will include quantities of proposed demolition and construction of proposed improvements. The cost estimate will be based on current unit prices obtained by RICK from local contractors, as well as on recent contract awards for recent projects of similar size and scope. The

estimate will be the basis for the bid form.

3. NPDES, WQMP, & SWPPP The RICK Team will provide water resources support in preparation and review of NPDES documents related to storm water regulations such as Water Quality Management Plans (WQMP) and Storm Water Pollution Prevention Plans (SWPPP). RICK is well versed in the requirements of the Regional Water Quality Control Board -Santa Ana (Region 8) and the tentative MS4 Permit currently being referred to as "Region 8-Stormwater-Regionwide MS4 Permit" for which City of Huntington Beach would be a co-permittee of this permit.

SWPPPs will be prepared and reviewed under the direction of our construction storm water expert, (Jayne Janda-Timba) who serves as a Trainer of Record (ToR) for the State's Construction General Permit since 2010 and her QSD/QSP Certification Number is 36.

- **4. Construction Support** The RICK Team will provide construction support to review and respond to Request for Information and Material Submittals. Included in this item will be attending periodic site meetings including a Pre-construction meeting. It is assumed that the City will take the lead on the bid process but the RICK Team will attend the bid opening and stand ready to provide consultation as requested by the City.
- **5. Record Drawings** RICK will provide record drawings in both mylar and .dwg formats in a timely fashion. RICK will incorporate contractor redlines and the City's construction management prior to delivering the record drawings to the City.
- **6. Geotechnical Engineering** We understand that the City maintains contracts with Geotechnical Engineering consultants, geotechnical engineering may be requested as part of and under the direction of the Civil consultant, depending on the project needs. While we understand the geotechnical engineering subconsultant of our choice does not need to be identified in our proposal to this RFQ and can be deferred until such time that a project specific fee proposal/task order is requested, we would like to note that we have a long-standing relationship with GMU. GMU is among the City's geotechnical consultants.

ii) Survey

With current staffing, we have the flexibility to ensure that we can meet the City's needs. We typically work on a milestone and deadline schedule basis. Currently, we have 10 survey crews and 10 mapping personnel.

Our surveyors regularly perform work in support of the engineering staff on projects throughout Orange County.

We document all projects with field notes, sketches, diaries, and cutsheets. We share all this information with our clients on a daily basis. Deliverables are typically in an Autocad format. The equipment we use in the field

is all Trimble based, we use R12 Trimble GPS receivers, Trimble S5 Total stations, and the data collectors are Trimble TSC 7's with Spectra Precision software.

If needed, we also have a whole department dedicated to GIS services. They work in Arcview format and have recently aided our traffic department with deliverables to the City of Vista.

- 1. <u>Performing horizontal and vertical control.</u> Our field experience covers all aspects of surveying starting with establishing control based on the Orange County control network.
- 2. Perform design and topographic surveys. Design and topographic surveys will include locating surface improvements at tie-in points for the projects as well as street cross-sections at desired intervals and precisely locating grade breaks, tops/toes of slopes, utility appurtenances (ie. fire hydrants, meters, electric pull boxes/transformers/power poles, etc.), trees (trunk diameter and canopy), parking lights/streetlights, building footprints, and retaining walls. We also do bathymetric topographic surveys with our Seafloor Echo Boat with Single Beam Sonar, that also has machine guidance onboard.
- 3. Setting aerial targets and performing photo control. With our field to finish survey department we specialize in topographic surveys. This starts with setting targets for our in-house photogrammetry department, then conducting design surveys as requested by Civil Teams.
- 4. Aerial and topographic surveys for project layout and design. Our photogrammetry department works with manned flight images, and operate their own drone. With the drone we can provide standard compilation, orthophotos, time elapse photos, and lidar. Our drone is a Matrice 300 series with Lidar capability.
- 5. Performing boundary surveys and boundary analysis. When performing a boundary survey we take the original maps to the field and search for pertinent monuments to aide in the analysis of the boundary. The field work is then analyzed in the office by the PLS, This analysis involves using the best boundary adjustment tool to recreate the property lines. The PLS then determines if a map needs to be filed and recorded.
- 6. Performing centerline surveys and centerline ties. RICK surveyors are well versed in performing centerline surveys and centerline ties. As an example, we recently surveyed a majority of Beverly Hills intersections, and prepared tie point sheets to save the centerline monuments. These tie sheets were published by our GIS department on a website for all to follow.
- 7. <u>Preparing corner records.</u> We understand the importance of Monument Preservation and make sure

- we locate all monuments on projects when we start the job. If the project is going into construction, we do a pre-corner record to document the monuments for future restoration, if needed. Once the job is completed, we check to see if any monuments have been destroyed. If so, the destroyed monuments are reset and a post construction corner record is filed with the County.
- 8. Preparing Records of Survey. We have recorded numerous Records of Surveys in Orange County. The preparation for each map starts with research locating historical maps and notes that provides the best evidence of Real Properties. Our field crews go out and locate enough monuments from these maps to recreate or create boundaries as required by Section 8762 of the Business and Professions Code of the State of California. Once the analyst has been completed, we submit the Record of Survey to the agency and wait for any comments that need to be addressed. If needed, we resubmit to the agency for final recording then set any monuments per the legend. We understand the submittal process and the fees associated.
- 9., 10., 11. Preparing/Reviewing Maps & Title Reports.
 Our mapping department has three licensed surveyors that all contribute to all mapping tasks. We are proficient in retracing title reports, writing plats and legals, street dedications, creating subdivision maps, and aiding our civil teams with Tentative Maps.

With our current as needed with the County of San Diego, we are reviewing maps, creating plats and legals, writing and plotting easements, document research, analyzing boundaries and performing boundary closures based on traverse calculations. The cadd platform for this work is Autocad / Civil 3D. We recently were checking maps for the City of San Marcos that included Parcel Maps, and Subdivision Maps for technical correctness.

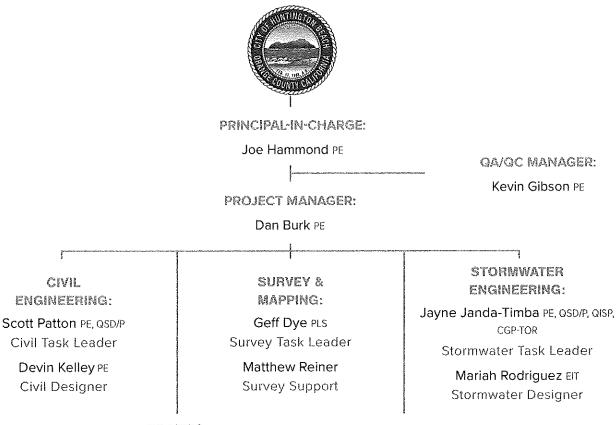
12. Construction Staking. Our field crews (five in San Diego, five in Riverside), are experienced in every aspect of surveying which includes construction staking. Our experience with construction staking from start to finish is a major part of our survey department. We work with all contractors throughout San Diego County and have a great reputation when it comes to construction staking. We work off RICK plans but with our great reputation are asked to work on projects where we are not the engineer of record because contractors and developers feel more comfortable with our survey crews. The construction staking includes all above and underground improvements including, sewer, water, storm drain, storm drain boxes, walls, curbs, cross gutters, etc. We have had numerous construction staking tasks for public agencies including parks, street improvements, and lagoon restoration.

D I Staffing

Organizational Chart

A well-organized team, with a clear division of responsibilities is essential to successful delivery of any project. Serving as the main point-of-contact, our Project Manager, Dan Burk, PE, will have full responsibility for meeting this project's requirements, on time and within budget.

Joe Hammond, PE, is Principal-in-Charge and provides signatory authority and is a liaison to corporate resources. All staff are fully committed to the needs of this project and will not be removed or replaced from the project without written approval.



TRAFFIC ENGINEERING:

Brian Stephenson PE, TE, PTOE Traffic Engineering Task Leader

> Aida Edgington PE, TE Traffic Engineer

LANDSCAPE ARCHITECTURE:

Patricia Trauth PLA, LEED AP Landscape Architecture Task Leader

ADDITIONAL SUPPORT

Geotechnical Engineering:



Bridge Rehabilitation



ADA Consultant



Roger Schlierkamp PE Geotechnical Engineer Mohan Char PHD, PE Structural Engineer Sandra Miles CASP, APAC-BE, ICC, ADAC ADA Compliance Leader





Joe Hammond PE

Principal-in-Charge

EXPERIENCE
36 Years

EDUCATION
BS, Civil Engineering,
San Diego State
University

REGISTRATION
Professional Engineer
(PE), CA No. 51540

PROFESSIONAL AFFILIATIONS American Public Works Association (APWA)

Building Industry Association (BIA) Joe Hammond, PE, is an Associate at RICK's Irvine office, where he oversees a team of engineers and designers. He directs the design and preparation of construction documents for CIP projects, drawing on extensive public/private project experience across Southern California to ensure code compliance, budget efficiency, and minimal impacts to the community.

PROJECT EXPERIENCE

Bake Parkway and Trabuco Road / Irvine Boulevard Intersection Improvements, Lake Forest, CA: Joe served as Principal-in-Charge for this roadway widening and intersection improvement project. RICK performed multiple alignment studies and then construction documents for the preferred alternative. In addition to processing PS&E through the City of Lake Forest, the project entailed significant coordination with SCE, the neighboring City of Irvine, and Irvine Ranch Water District. The project included the widening of Bake Parkway which required Right-of-Way acquisition from SCE, median enhancements, and a traffic signal modification.

Reagan Presidential Library ADA Retrofit, Simi Valley CA: Joe served as Project Manager for this ADA retrofit project which brought the existing parking lot and site amenities into ADA compliance. The site improvements entailed adjusting parking lot grades, replacing ADA signage and striping, correcting walkway and curb ramp grades/dimensions, designing a 150' ADA ramp with handrails, and installing retractable traffic bollards.

On-Call Roadway and Bikeway Engineering Services, OC Public Works, CA: Joe is currently the project manager for two projects with the County of Orange. One project is an Update to the County's Highway Design Manual Update and the other is a drainage study and conceptual drainage improvements for the Panorama Heights neighborhood.

Project Manger for other related projects include:

Street Rehabilitation, Widening, Realignment Projects

- Moody Street, Cypress. 1.5 mile landscape median enhancement project
- Cerritos Avenue Bike Path, Cypress. 1.0 mile Class I bike facility
- ▶ Westminster Blvd, Westminster. 1.0 mile landscape median enhancement project
- Residential streets, Westminster. Pavement rehabilitation and drainage improvement project
- Larbor Blvd, Garden Grove. 1.0 mile landscape median & street beautification project
- ▶ El Toro / Portola, Lake Forest. Intersection improvement project
 ▶ Ocean Boulevard and Poppy Street, Newport Beach. Rehabilitation and beautification project

Parking Lots and ADA site compliance projects:

- Lity of Hope, Newport Beach. Medical Office site/parking improvement project for ADA compliance
- Mission Viejo Hospital, Mission Viejo. Site/parking ADA improvement project
- NCHS Mission Mesa Pediatric Clinic, Oceanside. Remodel and site improvement project
- NCHS Ramona Clinic, County of San Diego. Medical Office conversion project
- ▶ HOAG Jamboree, Newport Beach. Medical Office site/parking ADA improvement project
- Laguna Hills Mall, Laguna Hills. 60-acre Mall redevelopment project with commercial and MF residential





EXPERIENCE 26 Years

EDUCATION
BS, Civil Engineering,
Washington State
University

REGISTRATION
Professional Engineer
(PE), CA No. 65398

PROFESSIONAL AFFILIATIONS American Public Works Association (APWA)

American Society of Civil Engineers (ASCE)

Building Industry Association (BIA)

Dan Burk PE

Project Manager/Primary Contact

Dan Burk, PE is a Principal Project Engineer at RICK's Irvine office, with 26 years of experience. Dan has served as Project Engineer leading a staff of engineering designers and drafters in the preparation of preliminary and final construction documents for public and private clients, specifically in residential developments, roadway, highway, and commercial site improvements.

PROJECT EXPERIENCE

Victoria Street Pavement Rehabilitation, City of Long Beach, CA:

Through RICK's Street and Traffic On-Call contract with the City of Long Beach, Dan prepared plans and estimates (P&E) for a block of Victoria Street between Susana Road and Long Beach Boulevard. The project consisted of bringing the sidewalk into ADA compliance, rebuilding ADA-compliant driveways, grind and overlay of the street, redesigning the curb and gutter to provide positive drainage to catch basins, and re-striping the streets. The work fronts multiple properties consisting of a gas station, office buildings, industrial sites, and a high school. This block of Victoria Street is heavily utilized by trucks due to the industrial sites found on this block and the project site's proximity to the 710 freeway.

Multiple Street Intersection Improvement Projects, Lake Forest, CA:
Dan served as Project Manager of PS&E for four separate intersections:
Rancho Parkway at Lake Forest Drive and Los Alisos Boulevard at
Rockfield Boulevard. Improvements included roadway widening, median
reconstruction, storm drain improvements, grading within OC County
R/W, R/W acquisition, water utility relocations, street light relocations,
SCE structure relocations, modification of four existing traffic signals, and
signing and striping.

Aviation Boulevard Missing Sidewalk Project, City of Manhattan Beach, CA: Dan served as Project Manager of PS&E for sidewalk improvements on the west side of Aviation Boulevard from 33rd street to 400-ft north. Improvements included new sidewalk, retaining wall, commercial driveway reconstruction, fence, curb reconstruction, storm drain improvements, R/W acquisition, water utility relocations, SCE guy wire relocations, coordination with So Cal Gas for a valve automation project, and signing and striping.

Trabuco Road & Monroe Intersection Improvements, Irvine, CA:

Dan served as Project Manager who prepared PS&E for intersection improvements at Trabuco Road and Monroe in the City of Irvine. Trabuco Road is a divided four-lane major roadway with a 100' wide drainage channel in the median. The final engineering included PS&E for roadway/intersection improvements, channel modifications, erosion control, a sixphase traffic signal, and signing and striping plans.



EXPERIENCE 35 Years

EDUCATION
MBA, Civil
Engineering, San
Diego State University

BS, Civil Engineering, University of Wisconsin

REGISTRATION Professional Engineer (PE), CA No. 52295)

Kevin Gibson PE

QA/QC Manager

Kevin Gibson, PE manages RICK's Public Works Division. With over three decades of experience in the San Diego region, Kevin has specialized in the design of public works infrastructure and roadway design projects. His responsibilities include QA/QC program implementation, contract management, civil engineering design oversight, and project team management. Kevin has designed and delivered a variety of public works projects for local agencies through both traditional and alternative delivery methods and is familiar with local and regional agency standards.

PROJECT EXPERIENCE

- As-Needed Civil Engineering Services, City of San Diego, CA
- County of San Diego, Department of General Services As-Needed Civil Engineering, San Diego, CA
- San Diego Unified Port District, As-Needed Civil Engineering Services, San Diego, CA



EXPERIENCE 26 Years

EDUCATION
BS, Civil Engineering,
University of Nevada,
Las Vegas

REGISTRATION Professional Engineer (PE), CA No. 77481

Qualified SWPPP Developer (QSD)

Qualified SWPPP Practitioner (QSP)

Scott Patton PE, QSD/P

Project Engineer

Scott Patton, PE, QSD/P is an Project Manager at RICK's Irvine office who serves as a design and project engineer for roadway improvements, transportation, and water quality projects. Scott's work experience includes the design and preparation of project PS&E. Project task includes grading, earthwork, utilities, streets, drainage facilities and quantities and cost estimates. Scott is experienced in conducting hydrologic and hydraulic analysis and designing drainage facilities such as inlets, storm drains and channels to mitigate storm water runoff flows. He is familiar with design standards relating to drainage design, water quality, and street, highway and interchange designs.

- Ocean Boulevard And Poppy Avenue Street Improvement Project, Newport Beach, CA
- Madison Avenue Street Improvements, City of Murrieta, CA
- Los Alamos Road Widening, Murrieta, CA
- Moody Street Median Enhancement, Cypress, CA
- Residential Street Rehabilitation, Westminster, CA





EXPERIENCE
9 Years

EDUCATION
BS, Civil Engineering,
Northern Arizona
University

REGISTRATION
Professional Engineer
(PE), CA No. 93925
AZ, No. 73674
LA, No. 0045328

Devin Kelley PE

Civil Engineer

Devin Kelley, PE is an Assistant Project Engineer at RICK. Devin graduated from Northern Arizona University in 2014 with a degree in Civil Engineering. During the summer of 2014, he served as an intern in Uganda performing site analyses as well as designing water, sewer and greywater systems in developing areas. Most recently, Devin worked as an engineering designer preparing project construction plans for public and private clients, specifically in roadway, residential and commercial site improvements.

PROJECT EXPERIENCE

- ▶ On-Call Plan Checking Services, City of Anaheim Development Services, Anaheim, CA
- Multiple Street Intersection Improvement Projects, Lake Forest, CA
- ▶ Victoria Street Pavement Rehabilitation, City of Long Beach, CA
- Aviation Boulevard Missing Sidewalk Project, City of Manhattan Beach, CA



EXPERIENCE 26 Years

EDUCATION
BS, Civil Engineering,
University of New
York. Buffalo

REGISTRATION
Professional Engineer
(PE), CA No. 69471

Traffic Engineer (TE), CA No. 2419

Professional Traffic Operations Engineer (PTOE), CA No. 2169

Brian Stephenson PE, TE, PTOE

Traffic Engineering Task Lead

Brian Stephenson, PE, TE, PTOE is an Associate Principal at RICK, where he manages a team that provides a variety of traffic engineering services, including the preparation and review of traffic impact studies, signal plans, signal interconnect plans, signing and striping plans, optimized network timing plans, accident analysis, and traffic control plans. He is an expert in municipal traffic engineering and currently serves the City of Murrieta as the City's Consultant Traffic Engineer.

- Trabuco Road and Monroe Intersection Improvements, Irvine, CA
- Rancho Parkway and Sports Park Traffic Signal, Lake Forest, CA
- Consultant Traffic Engineer, City of Murrieta, CA
- University Avenue Mobility Plan, San Diego, CA





EXPERIENCE 22 Years

EDUCATION
BS, Agricultural
Engineering,
University of Wisconsin

REGISTRATION Professional Engineer (PE), CA No. 78965

Traffic Engineer (TE), CA No. 2649

Aida Edgington PE, TE

Traffic Engineer

Aida Edgington, PE, TE is a Principal Project Engineer at RICK. She is responsible for various projects that entail traffic signal design/plans, traffic control plans, and traffic signing/striping plans. She prepares traffic studies, traffic analyses, reports, and cost estimates. Aida has a considerable amount of experience coordinating with clients, public agencies, and other professional engineers. She is experienced with traffic analysis software including VISTRO, TRAFFIX, SYNCHRO, SIMTRAFFIC and HCS.

PROJECT EXPERIENCE

- As-Needed Traffic Engineering Services, City of Murrieta, CA
- Design-Build Bikeways, San Diego, CA
- Carlsbad Traffic Monitoring Program, Carlsbad, CA
- Phyllis Place/Murray Ridge Road/I-805 Interchange Improvements, San Diego, CA



EXPERIENCE 37 Years

EDUCATION
MLA, Landscape
Architecture,
University of Arizona

BFA, Design, Bowling Green State University

BS, Education, Bowling Green State University

REGISTRATION Landscape Architect (PE), CA No. 3247

Certified Planner American Institute of Certified Planners (AICP), No. 019634

Patricia Trauth PLA, AICP, LEED AP

Landscape Architect Task Leader

Patricia Trauth, PLA, AICP, LEED AP has 37 years of experience providing planning and landscape architectural services. As a certified planner, a licensed landscape architect, and a LEED accredited professional, she has planned and designed numerous public projects throughout California. Her projects have received awards from organizations such as CMAA, ASCE, APWA, ULI, APA, ASLA and NAVFAC. Throughout her career, Patricia has been an active practitioner of sustainable design. She has been responsible for spearheading projects through LEED certification.

- Orange County Great Park Master Plan Modification 2, Irvine, CA
- Corona Del Mar State Beach, Newport Beach, CA
- killingsworth Plaza, California State Long Beach, Long Beach, CA
- Chatsworth Park, Los Angeles, CA
- Chula Vista Bayfront Bike & Pedestrian Master Plan, Chula Vista, CA
- SR-94 at Euclid Avenue Interchange Modifications, San Diego, CA





EXPERIENCE 35 Years

EDUCATION BS, Civil Engineering, San Diego State University

REGISTRATION Professional Engineer (PE), CA No. 70649

Qualified SWPPP Developer/ Qualified SWPPP Practitioner No. 36

Qualified Industrial Storm Water Practitioner (QISP)

Jayne Janda-Timba PE, QSD/P, QISP, CGP-ToR

Stormwater Engineering Task Leader

Jayne Janda-Timba, PE, QSD/P, QISP, CGP-ToR manages a staff responsible for overseeing the preparation of hydrologic and hydraulic analyses and Best Management Practices (BMPs) to meet water quality objectives. She is experienced in the design of Low Impact Development (LID) and Hydromodifi cation Management facilities. She is an expert in storm water regulations and prepares Notices of Intent (NOIs) and Storm Water Pollution Prevention Plans (SWPPPs). Additionally, she processes Conditional Letter of Map Revisions (CLOMRs) and Letter of Map Revisions (LOMRs) through FEMA. She has processed drainage design calculations and water quality reports through multiple agencies, including Caltrans, the U.S. Army Corps of Engineers, Regional Water Quality Control Board, the Fish and Wildlife Service and FEMA.

PROJECT EXPERIENCE

- City of Anaheim As-Needed WQMP & Drainage Review Services, Anaheim, CA
- San Diego Unified Port District, As-Needed Stormwater
 Management Services (to include Water Quality Reviews and
 CGP/SWPPP related services) San Diego, CA
- Sycamore Drive Bridge Crossing Hydraulic & Floodplain



EXPERIENCE 7 Years

EDUCATION BS, Civil Engineering, California State University, San Luis Obispo

REGISTRATION Engineer-in-Training (EIT), CA No. 164295

Mariah Rodriguez EIT

Stormwater Designer

Mariah Rodriguez, EIT is an Assistant Project Manager at RICK with extensive experience working on public agency projects, specializing in hydrologic and hydraulic studies supporting street improvements and bridge analyses and the design of Low Impact Development (LID) and Hydromodification Management facilities in support of water quality objectives. Additionally, Mariah has experience preparing and reviewing Water Quality Management Plan (WQMP) reports in the region and processing Conditional Letter of Map Revisions (CLOMRs) and Letter of Map Revisions (LOMRs) through FEMA.

- City of Anaheim As-Needed WQMP & Drainage Review Services, Anaheim, CA
- Bake Parkway and Toledo Way Street Improvements Drainage Study, City of Lake Forest, CA
- Sycamore Drive Bridge Crossing Hydraulic & Floodplain Analyses, County of San Diego, CA





EXPERIENCE 38 Years

REGISTRATION Professional Land Surveyor (PLS), CA No. 8150

Geff Dye PLS

Survey and Mapping Task Leader

Geff Dye, PLS is a third-generation surveyor with more than 38 years of experience providing services for public and private projects, his project background includes residential subdivisions, commercial property developments, land title surveys, topographic surveys, GPS surveys, site plans, aerial mapping control, legal description preparation, monument preservation, settlement monitoring, boundaries, utility systems mapping, and right-of-way and easement determinations. He has also managed construction staking for roadways, utilities, highways, bridges, parks, boundary and topographic surveys, and other infrastructure improvements. Geff is also responsible for scheduling and coordinating field activities for survey crews.

PROJECT EXPERIENCE

- Bike Parkway and Irvine Blvd/Trabuco Road Intersection Field Surveys, City of Lake Forest, CA
- El Toro Road and Portola Parkway Intersection Improvements, City of Lake Forest, CA



EXPERIENCE

25 Years

Matthew Reiner

Survey Support

Matthew Reiner is the Survey Supervisor and Party Chief at the Riverside office of RICK. Matthew coordinates and schedules survey crews to jobsites daily, submits proposals for construction staking and meets with job site superintendents. He has extensive knowledge and experience with many phases of survey construction including residential and non-residential, multifamily, commercial and industrial projects as well as boundary and topographic surveys. Throughout the length of a project, he oversees and assures that proper techniques and procedures are maintained both in the field and office. Other duties include project management, preparing data for engineering and mapping departments, researching legal descriptions, tract maps and records of survey, GPS reduction and all boundary work.

- Baldwin Ave. 210FWY Off-Ramp Improvements, CALTRANS District 7, Pasadena, CA
- Cactus/Nason Street Improvement, City of Moreno Valley, CA
- Perris Blvd. Widening Ironwood to Manzanita, City of Moreno Valley, CA
- Victor Valley College Parking Lot Expansion, Victor Valley Community College, CA



EDUCATION
MS, Civil/Geotechnical
Engineering, University of
Nevada, Reno

BS, Civil Engineering, University of Nevada, Reno

REGISTRATION
Professional Engineer (PE),
CA #C81529



REGISTRATION Certified Access Specialist, (CASp) #346

Accessibility Inspector/ Plans Examiner, ICC #8110698

ADA Coordinator #26092456-4617

Registered Access Specialist, (RAS) #1438

APAC-Built Environment Specialist (APAC-BE) #0047



EDUCATION PhD, Structural Engineering,

University of Arizona
MS, Structural Engineering,

Memorial University of Newfoundland

BS, Civil Engineering, University of Madras, Chennai, India

REGISTRATION

Professional Engineer (PE), CA, #57894

Roger Schlierkamp PE

Geotechnical Engineer



Roger Schlierkamp, PE has **15 years of experience** and leads GMU's pavement engineering services, including pavement evaluations/designs, PS&E development, construction management, observation-and-testing, mix design development, and pavement management planning. He served as an instructor at Santiago Canyon College and has an active role in the Greenbook Committee shaping pavement construction specifications.

PROJECT EXPERIENCE

- ► Hamilton Ave., Heil Ave., and Bolsa Ave. Pavement Evaluation Projects. City of Huntington Beach, CA
- ≥ 2024 Arterial Rehabilitation Project, City of Huntington Beach, CA
- Main Street, Garfield Ave, and Springdale Street Pavement Rehabilitation, Huntington Beach, CA

Sandra Miles CASP, ICC, ADTCP,

RAS, APAC-BE

ADA Compliance Leader



Sandra Miles, CASp, ICC, ADTCP, RAS, APAC-BE has **30+ years of experience** in the architecture, engineering, and construction industry, specializing in site accessibility projects over the last 17 years. Sandra is a Certified Access Specialist (CASp) in the state of California, Accessibility Plans Examiner and Inspector (ICC), a certified ADA Coordinator and is included in the first round of accessibility professionals to pass the APAC-BE. The APAC-BE certification is the only national certification credential for accessibility in the built environment.

PROJECT EXPERIENCE

- ▶ On-Call Land-Use Planning and Engineering Services, Orange County Public Works Planned Communities Section, County of Orange, CA
- ► City of Seal Beach ADA Self-Evaluation and Transition Plan, Seal Beach, CA

Mohan Char PE

GANNETT FLEMING

TRANSYSTEMS

Structural Engineer

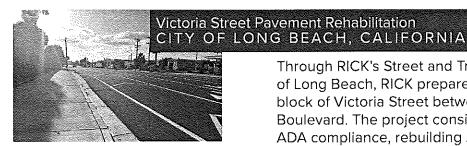
Mohan Char, PE has **over 30 years of experience** managing large and small multi-disciplinary teams. His leadership has been instrumental in guiding funding assistance (HBP, PNRS, TIGER, ATP), geometrics, traffic, structures, drainage/stormwater, hydraulic/scour, geotechnical, coordinating right-of-way and utilities, and identifying and incorporating solutions that balance environmental impacts and capital costs.

- ▶ Bridge Preventive Maintenance Program Plan Projects, Multiple Agencies: City of Rancho Santa Margarita, County of San Diego/Tulare/ Kings/Kern, City of Huntington Beach, Caltrans, Multiple Cities, CA
- Riverside County Transportation Department, On-Call Services Agreements, Riverside County, CA



E I Qualifications

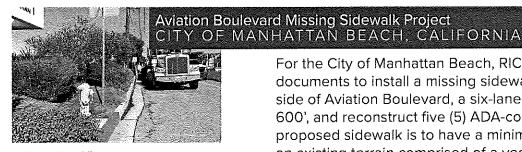
RICK amassed a wealth of public agency knowledge and is sensitive to the concerns agencies have regarding funding, critical project deadlines, and community response. In our work as consulting planners and engineers for public agencies, we view ourselves as an extension of the municipality's staff. We have gained the knowledge to successfully act on a moment's notice to address citizen concerns, provide guidance and expertise, and facilitate design services to meet critical funding allocation deadlines. We are experienced in, and understand, the process of preparing staff reports required for Governing board reviews and approval processing. Our team is well qualified to provide civil engineering services for the City of Huntington Beach. With our Project Manager and key staff located in our Irvine office, we are just a short drive to City Hall and project sites. We pride ourselves on responsiveness for which our client references can attest. Our subconsultants are well equipted for any task and each member brings over 15+ years of experience in the industry. Our team has the time, resources, and qualifications to support the City for the steady amount of construction activity they anticipate over the next 3 years for various public works infrastructure projects.



KEY STAFF
Joe Hammond, PE
Principal-in-Charge
Dan Burk, PE
Project Manager
Devin Kelley, PE
Civil Engineer

Through RICK's Street and Traffic On-Call contract with the City of Long Beach, RICK prepared plans and estimates (P&E) for a block of Victoria Street between Susana Road and Long Beach Boulevard. The project consisted of bringing the sidewalk into ADA compliance, rebuilding ADA-compliant driveways, grind and overlay of the street, redesigning the curb and gutter to provide positive drainage to catch basins, and re-striping the streets. The work fronts multiple properties consisting of a gas station, office buildings, industrial sites, and a high school. This block of Victoria Street is heavily utilized by trucks due to the industrial sites found on this block and the project site's proximity to the 710 freeway.

YEAR COMPLETED: 2025

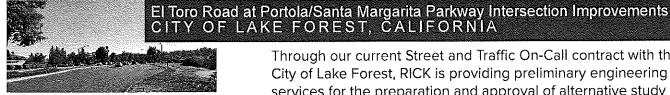


KEY STAFF
Joe Hammond, PE
Principal-in-Charge
Dan Burk, PE
Project Manager
Devin Kelley, PE
Civil Engineer

For the City of Manhattan Beach, RICK prepared construction documents to install a missing sidewalk segment on the west side of Aviation Boulevard, a six-lane facility, for a length of 600', and reconstruct five (5) ADA-compliant curb ramps. The proposed sidewalk is to have a minimum width of 6.5' within an existing terrain comprised of a vegetated slope with mature trees, existing overhead utility lines supported by wooden poles, and utility vaults. The work fronts properties owned by Northrup Grumman and a shopping center, and required a right-of-way from each owner to meet the project's goals. Current work has included coordination with the adjacent property owners for property access to perform field design surveys and geotechnical borings. Completed work has also included preparing and distributing utility coordination request letters.

YEAR COMPLETED: ONGOING





KEY STAFF Joe Hammond, PE Project Manager

Scott Patton, PE, QSD/P Project Manager

Brian Stephenson, PE, TE, PTOE Traffic Project Manager

Aida Edgington, PE, TE Traffic Engineer

Geff Dye, PLS Survey Task Lead

Roger Schlierkamp GMU Through our current Street and Traffic On-Call contract with the City of Lake Forest, RICK is providing preliminary engineering services for the preparation and approval of alternative study for the improvements required to provide an additional El Toro Road eastbound left turn lane to northbound Portola which may require right-of-way from the County of Orange. For westbound El Toro the project will provide an additional designated right turn only lane to northbound Portola. Studies are underway to avoid or minimize impacts to the existing Portola bridge over Aliso Creek.

YEAR COMPLETED: ONGOING



NEWPORT BEACH, CALIFORNIA



KEY STAFF Joe Hammond, PE Project Manager

Devin Kelley, PE Project Manager

Geff Dye, PLS Survey Task Lead

Patricia Trauth, PLA, AICP, LEED AP Landscape Architecture Task Lead RICK regularly partners with a local architects for Tenant Improvement projects that typically require ADA site upgrades. For this project in Newport Beach, RICK prepared PS&E to bring the existing Medical Office Building site into ADA compliance. This HOAG Jamboree site required a pavement overlay, addition of signage and striping improvements, and the design of a 90' switchback ramp. Plans included 5-scale details and a profile of the ramp and associated retaining walls. RICK also designed solutions for access to the Public Right-of-Way and ensured that the parking ration met the accessibility requirements. The design also met the requirements of both the client, the City of Newport Beach, and the California Building Code.

YEAR COMPLETED: ONGOING



KEY STAFF Joe Hammond, PE Project Manager

Devin Kelley, PE Lead Civil Designer

Jayne Janda-Timba, PE, QSD/P, QISP, CGP-ToR Stormwater Task Lead

Mariah Rodriguez, EIT Stormwater Designer

Lisa Bates GMU

CITY OF ANAHEIM, CALIFORNIA

Through RICK's On-Call contract with the City of Anaheim, RICK provides plan checking services of stormwater related documents and calculations for private land development projects within the City. Water Quality Management Plans (WQMPs) are checked for conformance with the City guidelines and compliance with the latest requirements. RICK's regulatory knowledge and BMP design experience can provide concise, relevant feedback compliant with regulations and in turns minimizes risk. Report checking of storm water hydrologic and hydraulic reports are performed and grading plans are reviewed for consistency from the project WQMP and hydrologic and hydraulic report. The plan checking is currently performed electronically following the City's migration to an on-line plan checking software program.

YEAR COMPLETED: ONGOING



Firm Summary

WHO WE ARE. RICK is an award-winning, full-service, multidisciplinary planning, design, and engineering firm that has served thousands of public and private sector clients across the West since our founding in 1955. With over 400 employees, we offer a full range of services, from initial planning and visioning through concept development, final designs, and implementation strategies. Although we offer comprehensive services, we operate like a smaller firm, and as a result, we can adapt rapidly with more creative, tailored solutions for clients, and with more personalized service.

RICK's Orange County office focuses on the successful engineering and design of public roadways. Working as an extension of your staff, the RICK Team shares the City's values, existing to serve our communities and to create the backbones of a community in a way that is safe, vibrant, and aesthetically pleasing. Our proposed team, experienced in civil engineering, includes Dan Burk, PE, Project Manager/Primary Contact, Joe Hammond, PE, Principal-in-Charge, Kevin Gibson, PE, QA/QC Manager, Scott Patton, PE, Project Engineer, Brian Stephenson, PE, TE, PTOE, Lead Traffic Engineer, Jayne Janda-Timba, PE, QSD/P, CGP-ToR, QISP Lead Stormwater Engineer, Geff Dye, PLS as Lead Survey and Mapping, and Patricia Trauth, PLA, LEED AP as Lead Landscape Architect. To supplement our in-house resources and multi-disciplinary experts, RICK has also partnered with subconsultant Roger Schlierkamp, PE, from GMU Geotechnical Engineers to provide geotechnical services, Mohan Char, PE, from Transystems to provide structural engineering services, and Sandra Miles, CASp, ICC, ADTCP, RAS, APAC-BE, from Accessibility Specialists to provide ADA compliance expertise for this project.

RICK will provide the same assurances of competence for GMU, Transystems, and Accessibility Specialists, and commits to managing and supervising the subcontracted work. We will assure that our partners meets the standards outlined to perform the professional services, have sufficient skill and expertise to deliver and maintain the insurance requirements throughout the duration of the contract. RICK will ensure the team is set up to meet project timelines, quality standards, and safety regulations.

RICK



LEGAL NAME

Glenn A. Rick Engineering & Development Company dba: RICK Engineering Company (RICK)

LOCAL ADDRESS 36 Discovery, Suite 240 Irvine, CA 92618 (949) 588-0707

HEADQUARTERS

5620 Friars Road San Diego, CA 92110 (619) 291-0707

POINT-OF-CONTACT

Dan Burk, PE Project Manager (949) 588-0707 dburk@rickengineering.com

YEARS IN BUSINESS 70

FIRM SIZE 400+



EST/ABLISHED IN

70 Years of Related Experience

1955

450+ Total Employees

30+ Local Employees

Local References

References of Work Performed Form

(List 5 Local References)

Comany Name: Rick Engineering Company (RICK)

Name of Reference: Orange County Public Works				
601 North Ross Street, Santa Ana, CA 92701				
Contact Name: Austin Morgan Phone Number: 714-647-3981				
Email: austin.morgan@ocpw.ocgov.com				
Dates of Business: 2023 - current				
2. Name of Reference: City of Lake Forest				
Address: 100 Civic Center Drive, Lake Forest, CA 92630				
Contact Name: Tran Tran Phone Number: 949-461-3485				
Email: ttran@lakeforestca.gov				
Dates of Business: 2018 - current				
3. Name of Reference: City of Long Beach				
Address: 411 W. Ocean Boulevard, Long Beach, CA 90802				
Contact Name: Thana Sathees Phone Number: 562-570-7513				
Email: thana.sathees@longbeach.gov				
Dates of Business:2024 - 2025				
4. Name of Reference: City of Manhattan Beach				
Address: 3621 Bell Avenue, Manhattan Beach, CA 90266				
Contact Name: Marzena Laskowska Phone Number: 310-802-5325				
Email: mlaskowska@manhattanbeach.gov				
Dates of Business: 2022 - current				
5. Name of Reference: City of Anaheim				
Address: 200 S. Anaheim Boulevard, Suite 145, Anaheim, CA 92805				
Contact Name: Shawn Azarhoosh Phone Number: 714-765-5054				
Email: sazarhoosh@anaheim.net				
Dates of Business: 2018 - current				
6. Name of Reference: City of Cerritos (previously with the City of Cypress)				
Address: 18125 Bloomfield Avenue, Cerrtios, CA 90703				
Contact Name: Alvin Papa Phone Number: 562-916-1220				
Email: apapa@cerritos.us				
Dates of Business: 2014 - 2018				



Disciplines of Civil Engineering Services Application Form

Circle all that apply

Civil Engineering Service Area	Bidding? Y/N (circle)
Water/Sewer/Storm Water Engineering	Yes / No
General Civil Engineering	Yes / No
Ocean Engineering	Yes / No
Environmental/Water Quality	Yes / No

EXHIBIT "B"

Payment Schedule (Hourly Payment)

A. Hourly Rate

CONSULTANT'S fees for such services shall be based upon the following hourly rate and cost schedule:

SEE ATTACHED EXHIBIT B

B. <u>Travel</u> Charges for time during travel are not reimbursable.

C. Billing

- 1. All billing shall be done <u>monthly</u> in fifteen (15) minute increments and matched to an appropriate breakdown of the time that was taken to perform that work and who performed it.
- 2. Each month's bill should include a total to date. That total should provide, at a glance, the total fees and costs incurred to date for the project.
- 3. A copy of memoranda, letters, reports, calculations and other documentation prepared by CONSULTANT may be required to be submitted to CITY to demonstrate progress toward completion of tasks. In the event CITY rejects or has comments on any such product, CITY shall identify specific requirements for satisfactory completion.
- 4. CONSULTANT shall submit to CITY an invoice for each monthly payment due. Such invoice shall:
 - A) Reference this Agreement;
 - B) Describe the services performed;
 - C) Show the total amount of the payment due;
 - D) Include a certification by a principal member of CONSULTANT's firm that the work has been performed in accordance with the provisions of this Agreement; and
 - E) For all payments include an estimate of the percentage of work completed.

Upon submission of any such invoice, if CITY is satisfied that CONSULTANT is making satisfactory progress toward completion of tasks in accordance with this Agreement, CITY shall approve the invoice, in which event payment shall be made within thirty (30) days of receipt of the invoice by CITY. Such approval shall not be unreasonably withheld. If CITY does not approve an invoice, CITY shall notify CONSULTANT in writing of the reasons for non-approval and the schedule of performance set forth in **Exhibit "A"** may at the option of CITY be suspended until the parties agree that past performance by CONSULTANT is in, or has been brought into compliance, or until this Agreement has expired or is terminated as provided herein.

5. Any billings for extra work or additional services authorized in advance and in writing by CITY shall be invoiced separately to CITY. Such invoice shall contain all of the information required above, and in addition shall list the hours expended and hourly rate charged for such time. Such invoices shall be approved by CITY if the work performed is in accordance with the extra work or additional services requested, and if CITY is satisfied that the statement of hours worked and costs incurred is accurate. Such approval shall not be unreasonably withheld. Any dispute between the parties concerning payment of such an invoice shall be treated as separate and apart from the ongoing performance of the remainder of this Agreement.

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EXHIBIT "B"

Cost File

Billing Level	Hourly Rate (\$)	Staff Member * = key team member	Role
16	\$292	*Gregory Sebourn, PLS	Principal & Project Manager
14	\$261	*Susan Reid, PE	Deputy Project Manager
17	\$301	*Sherry Weinmeier, PE, LEED BD+C, ENV SP	QA/QC Manager
15	\$274	*Othman Elmezain, PE	Street Improvements
16	\$292	*Anurag Upadhyay, PE, CRIS, DBIA	Bridge rehabilitation & Design
14	\$261	*Jason Shockley, PLS	Survey Field Supervisor & Construction Support
10	\$204	*Todd Wilson, GISP	Geographic Information Systems Professional
16	\$292	*Paul Hamilton-Rivers	Aerial Photogrametry
14	\$261	*Sarah Kassem, PE	Ocean Engineering
15	\$274	*Paul Carroll, PE, PMP	Technical Advisor
15	\$274	*Sarah Spann	Permitting Specialist
16	\$292	Keith Rutherfurd, TE	Traffic Engineering
16	\$292	Paul Ericson, PE, DBIA, LEED AP	Street Lighting / Electrical
14	\$261	Stan Glowacki	Environmental Permitting
11	\$219	Kate McNguyen, RLA	Landscape & Irrigation Designer
13	\$241	Nahid Heidarbaghi, PE, LEED AP	Water / Wastewater Engineer
14	\$261	Mark McLellan, PE	Drainage / Stormwater Quality
15	\$274	Dan Hayes, PE	Structural Engineering
9	\$195	Melanie Veliz, PE	Utility Coordination

