# PROFESSIONAL SERVICES CONTRACT BETWEEN THE CITY OF HUNTINGTON BEACH AND RMA GROUP, INC.

## **FOR**

## ON CALL CONSTRUCTION MANAGEMENT AND ENGINEERING 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 RMA GROUP, INC., hereinafter referred to as "CONSULTANT."

WHEREAS, CITY desires to engage the services of a consultant to provide On-Call Construction Management and Engineering 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 Slawek Dymerski 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.

## 3. TERM; TIME OF PERFORMANCE

Time is of the essence of this Agreement. The services of CONSULTANT are to commence on \_\_\_\_\_\_\_, 20\_\_\_\_\_ (the "Commencement Date"). This Agreement shall automatically terminate three (3) years from the Commencement Date, unless extended or sooner terminated as provided herein. All tasks specified in **Exhibit "A"** shall be completed no later than (3) three years from the Commencement Date. The time for performance of the tasks identified in **Exhibit "A"** are generally to be shown in **Exhibit "A."** This schedule may be amended to benefit the PROJECT if mutually agreed to in writing by CITY and CONSULTANT.

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. <u>METHOD OF PAYMENT</u>

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:

"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

21-10456/268696 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

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

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. <u>CITY EMPLOYEES AND OFFICIALS</u>

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:

21-10456/268696 7 of 11

TO CITY:

TO CONSULTANT:

RMA GROUP, INC.

ATTN: Slawek Dymerski

12130 Santa Margarita Court

Rancho Cucamonga, CA 91730

17. CONSENT

City of Huntington Beach

Huntington Beach, CA 92648

ATTN: Joe Dale

2000 Main Street

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

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. DUPLICATE ORIGINAL

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. IMMIGRATION

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.

21-10456/268696 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. SIGNATORIES

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

21-10456/268696 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, RMA GROUP, INC. By:	municipal corporation of the State of California
Slowy K Dymers Ki print name ITS: (circle one) Chairman/President Vice President	Mayor
AND	City Clerk
print name  ITS: (circle one) Secretary (Chief Financial Officer/Asst.	INITIATED AND APPROVED:
Secretary - Treasurer	Director of Public Works  REVIEWED AND APPROVED:  City Manager
	APPROVED AS TO FORM:  My City Attorney

## **EXHIBIT "A"**

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

CONSULTANT shall provide consulting services on an "as-needed" basis for projects to be determined during the term of the agreement. During the term of the agreement, CITY may elect to solicit proposals from CONSULTANT. CITY shall issue task order for each project based upon the scoped of services, work schedule, and fee proposal submitted to the CITY for its review and approval.

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

SEE ATTACHED EXHIBIT A

## C. CITY'S DUTIES AND RESPONSIBILITIES:

- 1. Furnish scope of work request for each project.
- 2. Furnish construction plans and specifications to the CONSULTANT

## D. WORK PROGRAM/PROJECT SCHEDULE:

A project schedule will be developed for each project assigned by CITY.



# CITY OF HUNTINGTON BEACH

**CONSTRUCTION MANAGEMENT SERVICES** 

# TABLE OF CONTENTS

- 1 COVER LETTER
- **2** VENDOR APPLICATION FORM
- 3 PRE-QUALIFICATION FORM
- 4 SERVICE CATEGORY

FIRM QUALIFICATIONS
PREFERRED STAFFING
UNDERSTANDING & METHODOLOGY

- 5 RATE SHEET
- 6 APPENDIX

**RESUMES & CERTIFICATIONS** 





August 11, 2021 RMA No. 21-1021-P

Jennifer Anderson City of Huntington Beach **Purchasing Department** 2000 Main Street Huntington Beach, CA 9

#### RFP | ON-CALL CONSTRUCTION MANAGEMENT SERVICES | RFP NUMBER 2021-0811 RE:

Dear Ms. Anderson,

RMA Group is pleased to submit herein our proposal in response to your request for proposals to provide the City of Huntington Beach with On-Call Construction Management Services. RMA Group is uniquely qualified to meet the demands of this contract due to the accumulated construction management and municipal experience of the professional and technical staff that will be assigned, the comprehensive physical inspection resources owned by our firm, and the pro-active management culture that permeates our organization to delivery timely and cost effective services.

## THE RMA GROUP DIFFERENCE

RMA Group is a California corporation that has provided a wide range of on-call services to numerous public agencies throughout California. Our clientele includes cities, counties, water districts, transportation authorities, county councils of government, and various state agencies including Caltrans. We understand the issues that are critical to our public agency clients and have developed proactive solutions and tools that enable us to respond quickly to requests for services and allow us to perform the services efficiently and accurately.

Established in 1962, RMA Group has earned a reputation as one of California's leading provider of construction management, geotechnical engineering, construction inspection, and materials testing services. Originally founded in Ontario, California RMA Group has grown to employ nearly 250 of the brightest engineers, geologists, construction inspectors, and materials testing technicians in the State. With our continued and sustained growth, our full service offices and laboratory is located in Carson and will be available to service the City of Huntington Beach's projects.

RMA Group has provided construction management and special inspection services to city and county clients for decades. We proudly consider City of Long Beach, City of West Covina, City of Pomona, County of Los Angeles, County of San Bernardino, and County of Riverside among our growing list of clientele to which we've provided these services. Through this contract, we have successfully provided our services on multiple projects concurrently. We have in-depth knowledge of the area, project staff, and procedures meaning we can offer a smooth transition across our scope of services.

#### **PROJECT TEAM**

RMA Group's prior experience, project management style, and depth of credentialed and available staff will help streamline and execute the project in an expeditious and cost-effective manner. In order to provide the City with a turn-key process, we have put together the following team members, to provide you with seasoned

## **CONTACT PERSON Ray Roblero**

Project Manager P: 424-634-2544

E: rroblero@rmacompanies.com

#### **OFFICE LOCATION**

1210 E. 223rd Street, Suite 319 Carson, CA 90745 T: 310.684.4854 F: 310.861.1117

www.rmacompanies.com

inspection veterans. I will serve as Principal-In-Charge / Construction Manager and provide oversight of each project ensuring key project milestones are met. As Vice President, I have more than 25 years of experience working on similar city and county projects. I have extensive experience with projects of this caliber and will have the ability to assign the most closely-matched staff to your projects.

As your Project Manager and primary point-of-contact, we have committed Mr. Raymond Roblero. Ray has in depth experience and knowledge of local conditions. He has extensive experience providing project management, engineering, and quality control services to our city, county, agencies, and municipalities and will be able to provide you with professional customer service for your requests. He can be reached at the number and address listed below or by mobile phone at 424.634.2544. His email address is rroblero@rmacompanies.com. Ray will be supported by our team of experienced, multi-certified special inspectors.

RMA Group has enlisted the following subconsultants which provide the City with additional support. We seek out subconsultants who are local community members in an effort to elevate small and minority businesses.

FCG Consultants (FCG) | DBE, SBE Pacifica Services (Pacifica) | MBE, SB Rupert Construction Services (Rupert) | SDVOSB

We have worked on multiple contracts and / or have teamed for proposal efforts or have worked on along side each other with mutual clients.

## \*A detailed description of each subconsultant is located on pages 9 and 10 of this proposal.

Lastly, we have an outstanding team of Inspectors eager to assist you and are confident that our client references will prove our commitment to a superior quality of service. We are committed to providing you with a dedicated team that wants to continue doing business with you and will strive to bring you the most professional client services we can provide. We look forward to partnering with you to achieve success on your upcoming projects.

As RMA Group's Vice President, I represent contractual authority of the firm and am duly authorized to bind RMA to all statements and representations made herein and represent the authenticity of the information presented.

We are in receipt of Addendum #1 dated July 28, 2021.

Sincerely,

Slawek Dymerski, PE, GE

Well.

Vice President

sdymerski@rmacompanies.com



## REQUEST FOR PROPOSAL

## **VENDOR APPLICATION FORM**

TYPE OF APPLICANT:	X NEW	CURRENT VENDO	OR
Legal Contractual Name of Corporat	tion:	RMA Group, Inc.	
Contact Person for Agreement: Slav	wek Dymerski,	PE, GE	
Corporate Mailing Address:	12130 Sant	a Margarita Court	
City, State and Zip Code:	Rancho Cucar	nonga, CA 91730	
E-Mail Address: sdymerski@rmaco	mpanies.com		
Phone: 909.989.1751		Fax: <u>909.989.</u> 4	4287
Contact Person for Proposals: Rayn	nond Roblero		
Title: Project Manager		E-Mail Address: <u>rrobler</u>	o@rmacompanies.com
Business Telephone: <u>310.684.485</u>	1	Business Fax:	310.861.1117
Is your business: (check one)			
☐ NON PROFIT CORPORATIO	ON X F	OR PROFIT CORPORATI	ON
Is your business: (check one)			
<ul><li>X CORPORATION</li><li>☐ INDIVIDUAL</li><li>☐ PARTNERSHIP</li></ul>	SOLE PI	D LIABILITY PARTNERS ROPRIETORSHIP DRPORATED ASSOCIATI	

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

Names	Title		Phone
Ed Lyon, PE, GE	President	_	909.989.1751
Slawek Dymerski, PE, GE	Vice President		909.989.1751
Federal Tax Identification Number:	95-2657590		
City of Huntington Beach Business License	Number:	Not Applica	ble
(If none, you must obtain a Huntington Bea	ch Business Licens	e upon awa	ard of contract.)
City of Huntington Booch Business License	Expiration Data	Not App	licable
City of Huntington Beach Business License	Expiration Date:	Not App	licable



## PRE-QUALIFICATION FORM

ON-CALL CONSTRUCTION MANAGEMENT CONSULTING SERVICES

SERVICE CATEGORY	PROPOSING? Y/N
	(circle)
A. Construction Management	Yes) No

(Initial) Co	nsultant is willing to execute the Agreement as drafted (See <b>Appendix B</b> ).
(Initial) Co	nsultant is able to provide the insurance as required (See <b>Appendix</b> C).
Firm Name:	RMA Group
Firm Address:	12130 Santa Margarita Court, Rancho Cucamonga, CA 91730
Signature	Date: 8/11/2021



## **SERVICE CATEGORY**

## FIRM QUALIFICATIONS

1)

RMA Group is an employee-owned engineering firm providing diverse markets across California with a broad range of versatile engineering services. Our passion for high-end service drives constant innovation and investment in the development of world-class lab facilities and interactive management technologies.

The competitive spirit that lives in every member of our team ensures that we consistently deliver our best results, both through high-quality technical expertise and in devotedly responsive interactions with our clients. We pride ourselves on our standard of proactive solutions and attentive communication in every project.

Over the course of our history, RMA Group has developed long standing positive relationships with the agencies and firms with which we interact, establishing clear lines of communication and complete team integration. We act as an extension of our clients' staff and are fully invested in the successful outcome of their projects. Our clients trust us to act in their best interest by providing superior levels of quality with strict adherence to their budgets and schedules.

Established in 1962, we are a California corporation with professional offices and laboratory facilities strategically located within California's thriving economic centers in the Inland Empire, Los Angeles, San Francisco Bay area, San Diego, and Sacramento Valley. The breadth of our regional coverage allows us to complete any size project throughout the state.

Today we have grown to employ nearly 250 of the industry's brightest engineers, geologists, technicians, inspectors, and construction professionals.

RMA Group's staff includes registered civil and geotechnical engineers, registered geologists and, certified engineering geologists who provide our firm with comprehensive geotechnical and environmental capabilities.





## **SERVICE CATEGORY | FIRM QUALIFICATIONS**

Our inspectors and technicians are highly qualified to perform all aspects of construction inspection and materials testing. They are experienced, cross-trained, and hold multiple certifications including ICC, ACI, AWS, ASNT, OSHPD, DSA, NICET, and more than 500 individual Caltrans certifications, which allows them to inspect diverse elements of construction projects simultaneously. This enables us to provide inspection services for projects in a highly efficient manner, reducing the overall cost of inspection and testing programs for our clients.

RMA Group is dedicated to providing the highest quality of service for your projects and will ensure the timeliness, quick turn around of reports, compliance with code and specifications, and quality customer service in providing your company with inspections and materials testing services. We will provide the utmost satisfaction due to our 59 years of experience in a multitude of professional disciplines that will exude with the successful completion of your projects in a fast and efficient manner, on time and on budget.

## 2)

The strength of RMA Group lies within our professional personnel. The key individuals proposed for this contract include our most experienced and capable staff members who have worked on various major contracts and bring a combination of skills and knowledge that will be an asset to the City of Huntington Beach.

We have assigned a team of senior-level individuals with direct relevant experience in construction management that understands the unique nature of new construction and modernization projects. Their experience grounds them with an understanding of the complex and often time-sensitive nature of project directives. Each member will have specific areas of responsibility to manage and carry out all aspects of this contract.

The combined experience of these individuals will result in a staffing plan that specifies the level of experience and certifications required, and number of technical personnel required matching the construction schedule.

## SLAWEK DYMERSKI, PE, GE | PRINCIPAL-IN-CHARGE / CONSTRUCTION MANAGER

Mr. Slawek Dymerski will serve as Principal-In-Charge / Construction Manager and will handle all contractual matters with the City He is a registered civil engineer and geotechnical engineer with more than 25 years of experience with geotechnical, materials testing, and inspection projects. He has worked on hundreds of construction management projects requiring materials testing and inspection. He has extensive knowledge of an experience with all phases of project development on construction management projects.

#### RAYMOND ROBLERO | PROJECT MANAGER

Mr. Raymond Roblero will serve as Project Manager and will maintain direct and continued responsibility for all services provided for the duration of any project serviced under this contract. Ray will continually monitor the project schedule and proactively plan for increases in personnel in conjunction with and supported by RMA Group management to recruit new personnel or reassign from projects nearing completion. As such, he will serve as the primary point-of-contact on all matters dealing with individual projects and will handle all day-to-day activities through to completion. Ray will also assign and direct project team personnel and manage the dispatch of qualified inspectors and technicians.

#### TIM SAENZ | CLIENT SERVICES MANAGER

Mr. Tim Saenz will be the Client Services Manager for the RMA Group team. He will be the **liaison between the RMA Group team and the City of Huntington Beach.** Tim will periodically check-in with the City to ensure that the project is running smoothly and that the City is satisfied with the RMA team and our services.

## JAIME ENGLER, PE, JOE PARRA, BILL RUPERT | CONSTRUCTION MANAGEMENT SUPPORT

Mr. Jaime Engler, Mr. Joe Parra, and Mr. Bill Rupert will coordinate construction inspection activities and review all contract documents, plans, and specifications. They will ensure that any staff member sent to a project site is properly certified and experienced to perform the inspections that have been requested. They will properly document the construction activities, meetings, SWPPP, weekly meetings, RFIs, non-conformances, and final close out documentation. They will attend all project meetings such as pre-construction, field, and progress meeting, provide / maintain daily copies of all permits and certifications required for the project.

## LARRY GINID & EDITH BOLANOS | LABOR COMPLIANCE

Mr. Larry Ginid will serve as Labor Compliance Officer with the assistance of Ms. Edith Bolanos as Labor Compliance Analyst. As a duo, Mr. Ginid and Ms. Bolanos will inform the RMA Group team and the City of prevailing wage requirements, reporting, and applicable wage determinations. They will also monitor DIR procedures/inquiries/requests and resolve any non-compliance issues that may arise. Larry and Edith will ensure that payroll is accurate, site investigations during the construction contract comply with applicable codes and regulations, and that a final report is submitted to the City upon completion of each project.

## DEBBIE GIPE | PROJECT SCHEDULER

Ms. Debbie Gipe will serve as Project Scheduler. She brings more than 30 years of experience with her. Debbie is a Certified Document Controller and is certified in computerized accounting. She also has experience with software such as Primaver, Procore, SharePoint, Prolong, InEight Teambinder, etc. Through the project, Debbie will be able to define and analyze work breakdown structure and provide time impact analysis as well as critical path analysis.

#### ADMINISTRATIVE SUPPORT

The RMA Group team will include a group of administrative support personnel. These individuals will support our Project Manager and Construction Manager by reviewing all plans, specifications, project documents, permit requirements, etc. They will assist in preparing reports and status updates as well as coordinating inspections activities and team training sessions.

#### **PUBLIC WORKS INSPECTORS**

All Public Works Inspectors will be certified in Public Works infrastructure which includes concrete, sewer, water, and paving inspections.

#### **FACILITY INSPECTORS**

All Facility Inspectors will be certified in California Building Code (CBC) which ranges from electrical, plumbing, mechanical and building inspections.

#### **SUBCONSULTANTS**

RMA Group has teamed with several different subconsultants over the years and has established firm and close working relationships with these forms. Our partnerships with these subconsultants span many contracts. We have either directly teamed with each subconsultant on other proposal efforts or have worked alongside them on the same projects with mutual clients.

The firms we have teamed with for any upcoming City of Huntington Beach contract will help supplement the resources we have and add additional strengths in new areas of expertise specific to this contract and the codes and standards that we continually evolving as construction technology improves.

## **SERVICE CATEGORY | FIRM QUALIFICATIONS**



**FCG Consultants, Inc.** is a certified DBE and Small Business Enterprise, focused on providing Design, Planning, Program and Project and Construction Management services to meet clients' specific project needs and budget allowances. Their staff includes professional engineers, construction managers, and construction inspectors with more than 20 years of excellent client relations and excellent track records of delivery of environmental and transportation infrastructure projects to public and municipal clients throughout California.



**Pacifica Services** is a Minority-Owned and Small Business Enterprise that has provided Southern California with full-service construction, program, program management, labor compliance, and construction support for over 36 years. One of the components of Pacifica's success in creating a collaborative environment is establishing lines of communication for the various levels of engagement and various groups involved on projects.



**Rupert Construction Services Inc.** is a Service-Disabled Veteran-Owned Small Business who has specialized in Construction Management for the public and private sector for over 25 years. From scope through completion, they provide construction management services within the public sector for renovations, restorations, improvements, buildouts and new construction for office spaces, data centers, hospitals, parking structures, and infrastructure projects.

3)



NAME OF PROJECT	On-Call for Construction Inspection and Related Services
AGENCY	Los Angeles County Public Works
CONTACT	Victor Bermudez, Supervisor Constract Construction
EMAIL	vbermude@dpw.lacounty.gov
TELEPHONE NUMBER	626.688.8275
PROJECT DESCRIPTION	RMA Group is currently providing construction inspection and related inspection services to the County of Los Angeles.
PROJECT MANAGER	Raymond Roblero
KEY PERSONNEL	Slawek Dymerski, PE, GE Raymond Roblero Tim Saenz Doug Mangandi
START DATE	April 2021
FINISH DATE	Ongoing



NAME OF PROJECT	As-Needed Geotechnical, Materials Testing, and Inspection Services
AGENCY	Los Angeles County Public Works
CONTACT	Ruben Amezcua, Senior Civil Engineer
EMAIL	ramezcua@dpw.lacounty.gov
TELEPHONE NUMBER	626.458.3125
PROJECT DESCRIPTION	RMA Group is currently providing the County of Los Angeles with Geotechnical, Materials Testing, and Inspection Services.
PROJECT MANAGER	Raymond Roblero
KEY PERSONNEL	Slawek Dymerski, PE, GE Raymond Roblero Tim Saenz
START DATE	June 2010
FINISH DATE	Ongoing



NAME OF PROJECT	County of Riverside On-Call Services
AGENCY	County of Riverside
CONTACT	Andrew Alfaro
EMAIL	aalfaro@rivco.org
TELEPHONE NUMBER	909.275.4940
PROJECT DESCRIPTION	RMA Group is currently providing the County of Riverside with On-Call Geotechnical, Engineering, OSHPD, and Non-OSHPD Construction Services.
PROJECT MANAGER	Raymond Roblero
KEY PERSONNEL	Slawek Dymerski, PE,GE Raymond Roblero
START DATE	January 2009
FINISH DATE	Ongoing

## **SERVICE CATEGORY | FIRM QUALIFICATIONS**



RMA Group is a California corporation that has been providing construction management, geotechnical engineering, construction inspection, and materials testing services since 1962. We have grown to employ nearly 250 of the brightest engineers, geologists, construction inspectors, and materials testing technicians in the State.

Our company's clientele includes cities, counties, water districts, transportation authorities, county councils of government, and various state agencies including Caltrans. We understand the issues that are critical to our public agency clients and have developed proactive solutions and tools that enable us to respond quickly to requests for services and allow us to perform the services efficiently and accurately.

RMA Group understands that the City of Huntington Beach is seeking construction management services to support the District with oncall construction inspection services. Our proposal recognizes that the services on this contract would include various public works infrastructure projects.

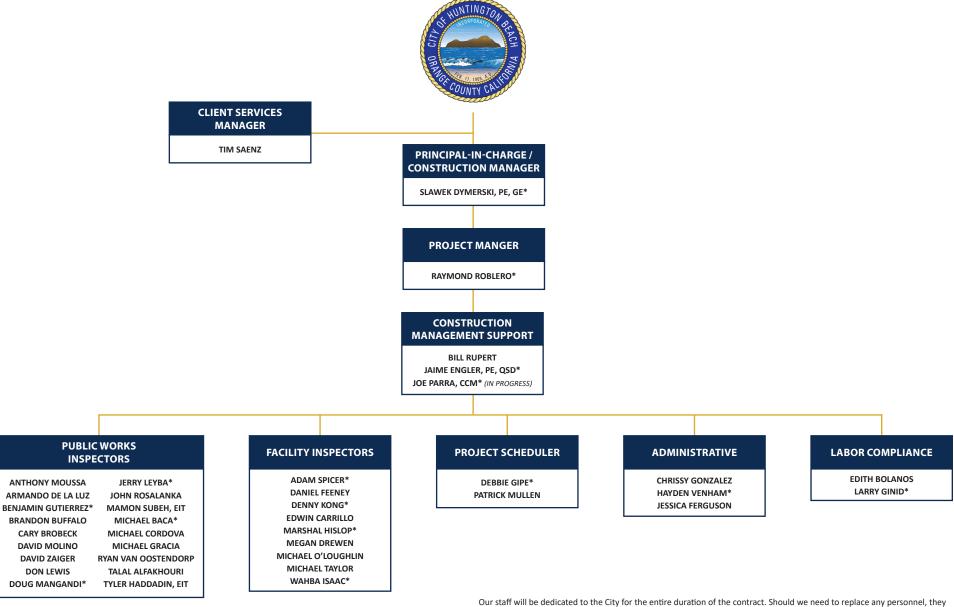
Our team of construction inspectors and professionals are fully prepared to support the City with their needs during the period of September/October 2021 through September/October 2024 as stated in the RFP. The team's experience grounds them with an understanding of the complex and often time-sensitive nature of project directives. Each member will have specific areas of responsibility to manage and carry out all aspects of this contract. Our team understands that the scope of consultant services will include, but is not limited to, Construction Manager, Public Works Inspectors, Facility Inspectors, and a Project Scheduler.

All services provided by our team will be provided in accordance with the City's requirements and project documentation. In accordance with the requirements outlined in the RFP, all construction inspections shall be performed by experienced and qualified personnel as required by the District and / or the project requirements. Our team will submit names and resumes for District approval prior executing our services.



Our personnel resumes as well as their pertinent certifications can be found at the end of our proposal in the Appendix Section per the RFP's instructions.

## PREFERRED STAFFING



Our staff will be dedicated to the City for the entire duration of the contract. Should we need to replace any personnel, they will be replaced with someone who possesses equal qualifications and with the City's approval.

Key personnel with an asterisk (\*) next to their name have their resumes included in the Appendix which begins on page 21.

Key personnel without an asterisk can have their resume provided upon request.

## **OBJECTIVES TO BE ACCOMPLISHED**

RMA Group understands that the City of Huntington Beach seeks construction management and construction inspection services to support the City of Huntington Beach with the On-Call construction management services. We acknowledge that this contract includes support of various public works infrasturcture activities, including but not limited to, pump stations, sidewalks, road rehabilitation, City facilities, fire stations, police department facilities, community centers, and city hall facilities projects located throughout the city. Our team are fully prepared to support the City with their needs outlined in the RFP.

RMA Group and its partners will work in conjunction with the project designs and adhere all services to match the requirements of the code, project documents, and needs of the City. RMA Group is able to furnish personnel, transportation, materials, supplies, and equipment necessary to provide the services identified in the RFP.

The services provided by our team will be provided in accordance with the City of Huntington Beach requirements, project documentation, and Cal / OSHA construction safety orders. In accordance with the requirements outlined in the RFP, all construction management and construction inspections shall be performed by experienced and qualified personnel as required by the City and / or the project requirements. Our team will submit names and resumes for City approval prior executing our services.

Our team understands that the scope of consultant services will include, but is not limited to the following:

- Construction Management
- Public Works Inspectors
- Facility Inspectors
- Project Scheduler

Our team constantly invests in educating our team members to be fully knowledgeable in many of the different phases of construction. This provides a continuity of personnel during all phases of construction that enables them to have a broadened range of project understanding. All of our proposed team members will have working knowledge of all applicable codes, knowledge of standard specifications for public works (Greenbook), possess the ability to work independently with limited supervision and oversight, and possess working knowledge of the Cal / OSHA construction safety orders.

#### PROJECT APPROACH

The approach outlined in the following is employed on all of our construction inspection and construction management projects. With our continuous efforts to create efficient and cost-effective internal management processes, this approach has successfully been used and valued by our clients, many of whom we continue to provide services for in repeat business.

After the award of the project, we conduct an in-depth study of the most up-to-date project plans, specifications, construction schedule, and Authority-Having-Jurisdiction (AHJ) requirements to determine the specific project/ assignment needs. A cost estimate is then prepared and includes a detailed cost breakdown for each item of work and an estimate of turnaround times for reports and inspections. The estimate breakdown includes a price for each item of work that will be entered into our project management (LIM) software to track each line item as the project progresses. This allows us to proactively address potential budget overruns before they actually happen.

Once we receive authorization to proceed with work, we begin customizing our project-specific approach by communicating with the construction project team. Our project manager and key staff will gather information from the project team to confirm requirements and address concerns, particularly in regards to deadlines, budget, and safety. We understand the need to deliver our services on time and the cost of project standby, therefore, we will dedicate a main point of contact that will manage our 24 hours emergency service line and we

can respond to your requests within 12-24 hours. Priority will be given to the City of Huntington Beach projects. Our customized approach and early team integration has been successful and highly regarded by our clients.

## **WORK PLANS**

## **ESTABLISHING WORK SCOPES & COST ESTIMATES**

Each project will require an individual task order proposal for construction inspection and related services; this will be created by our Project Manager. This proposal will consist of a scope of work, summary of deliverables, and a cost estimate or not-to-exceed amount. Our scope of work will include summaries for all types of work we expect to encounter on the project and what frequencies we anticipate to conduct our services.

We will use our extensive experience to produce a cost estimate that accurately reflects the needs of the project. Our team thoroughly reviews project plans and specifications to identify everything that we anticipate will be required on the project. A more thorough review will allow for a cost proposal that is more accurate and is not missing any of our services, meaning there will be less likelihood of having change orders that could cause delays in the work. Our cost estimate will specify prices for each scope of work and all of the rates used in preparation of the estimate will be taken directly from the master agreement contract between RMA Group and the City of Huntington Beach.

The cost estimate breakdown will include a price for each item of work that will be directly entered into our project management software so we can track each line item as the project progresses. This allows us to proactively address potential budget overruns before they actually happen. Should a change in scope and/or design occur, our Project Manager or Construction Manager will coordinate with the City's authorized representatives to ensure we address the budget and additional project needs.

## **IMPLEMENTING STAFF**

After the City of Huntington Beach has reviewed and approved the task order proposal, we will set the contract up in our project management software as a new project and key team members will be notified. The next step is to wait until a request for service is received from the City of Huntington Beachauthorized representatives. The City of Huntington Beach will communicate service requests directly to our Project Manager. The RMA Group team will review the request and decide which RMA team member or partner is best suited for the work and for the project, and whose personality will be most likely to compliment the other project team members. We will submit resumes for the County to review and approve before we staff any project.

Our field inspectors and representatives are equipped with company iPads, each iPad has the RMA proprietary app that allows our field team to be connected with our office and dispatch team. The RMA app also allows inspectors to stay connected with the approved project documents and RFIs; this will allow our field team to proactively inspect the work in the field. At the end of each shift, our field team is able to distribute their daily field reports to the project team.

Our Project Manager and Construction Managers are actively involved with supporting our field team and supporting the operational needs of our projects. In the event that the City or project team is even remotely unsatisfied with the performance or behavior of an RMA team member or our partner, our Project Manager will proactively remove that team member from further City of Huntington Beach projects and will coach that team member to help build them up. Our Project Manager will have a discussion with the project team on who will be best suited to replace the individual and how we can identify the specific problem and implement practices to avoid similar problems in the future. We will also submit resumes of proposed replacements for the City to review and approve before any changes are made on projects.

The field team assigned to your projects will be entered into the field schedule of our Laboratory Information Management System (LIMS) software. The software will automatically send a pre-formatted daily inspection report to that team member's iPad, our team members are also notified by phone call of their reporting

instructions. Typically, the field team will also communicate with the Project Manager to review project-specific requirements and expectations.

## **DOCUMENT CONTROL**

In the event that personnel are scheduled for work that was not included in the original task order proposal, our proprietary software will send an automatic email notice to the Project Manager and key team members. This instant notification allows for rapid communication between RMA Group and the City of Huntington Beach authorized representative to guarantee that any work outside the original scope will be agreed upon before it happens. It is a proactive approach to project management that allows us to discuss and resolve extra work or change order issues before they become a problem.

RMA Group field personnel will arrive on site with their daily report, code references, internet access, equipment and safety gear, and instructions from the project team. Field personnel work will vary drastically depending on the type of project, but they will always fill out their daily report after the work is complete and have it signed by an authorized representative on site.

Daily reports will be distributed to the project team, City of Huntington Beach authorized representatives, and to the RMA Group office. RMA Group office personnel will review the daily report for quality control purposes and will log them into our proprietary software where it can be instantaneously recalled by any team members, any time.

## **ONGOING MANAGEMENT**

Our management team performs supervision and coordination of all services. Our administrative staff assists in maintaining a high level of quality assurance in preparation of reports, presentation of test results and observations. Should this project be underway, RMA Group has methods and personnel in place to retain product work quality and project schedules should a key staff member be lost for this contract. Some of these methods include meetings, constant project documentation and tracking, and updates. Our in-house project correspondences are in-depth. If need be, new personnel whom are unfamiliar with the project are able to read the documentation and in a matter of minutes be up to speed on where the project is at.

## **PROJECT CLOSE-OUT**

Upon project completion, RMA Group will provide the City of Huntington Beach with closeout documents. Our team will be able to recall all daily inspection reports and all laboratory test results using our LIMS software. This allows for easy access to information and inspection summaries. Our inspection summaries for the entire project can be put together efficiently. If there are any outstanding issues as the project comes to a close, RMA Group staff will be able to very quickly reproduce any relevant reports or laboratory test results using LIMS, reducing delays that otherwise might result from having to track down physical files.

## STAFFING AND RESOURCE MANAGEMENT PLAN

Since our daily operations are customer service focused, we have an excellent reputation for responding to urgent and last minute requests. All involved in a construction process would prefer to follow a set schedule of work; however, anybody who has been involved in a construction process knows that rarely occurs. Therefore, we fully expect that urgent or last minute requests from the project team will occur and we are prepared to accommodate those requests. All of our staff, from the Construction Manager through our Project Scheduler and Construction Inspection Staff are fully dedicated to accommodating such requests to eliminate any negative potential impacts to the project schedule or cost.

Additionally, our team members are provided company vehicles so travel is never an issue. Even out of state inspections may be performed easily by our staff or one of our associates located at the out-of-state locations.

## **AVAILABILITY OF STAFF**

RMA Group has successfully implemented construction inspections and related service programs for cities and counties throughout California for 59 years. We have worked on a wide range of projects ranging from one-day emergency repairs to five-year-long, \$1 billion new highway projects. Through this experience, we have gained a thorough working knowledge of local, State, and Federal requirements of various project types and their relationship to the source of project funding.

We have successfully completed over 2,000 state and local improvement projects constructed under the guidelines of the State of California Local Programs Assistance Manual with oversight and audit by the FHWA. This experience has provided lessons learned from staffing, testing frequencies, through project documentation and closeout. The experience that our staff of engineers, inspectors, and technicians has gained on these projects will allow them to work fluently on multiple projects using varying specifications and execute our services in line with the appropriate governing requirements.

## **INNOVATIVE APPROACHES**

RMA Group has used cutting edge technology to advance and simplify the execution of our work. We are early adopters of new technologies and as such we have embraced the paper free digital reporting of inspection activities wholeheartedly. We have developed a proprietary Testing and Inspection Management (TIM)<sup>TM</sup> application for budget validation, robust digital reports, and assured project closeout. This software is an essential part of RMA Group's proactive project approach and strategy for successfully executing inspection and testing services.

## **BUDGET VALIDATION**

To provide real-time budget validation we developed a budget based on the review of the plans, specifications, and construction schedule. After our team has completed an initial review of the plans and specifications we request an initial scoping / project kick-off meeting with the project and construction team. The detailed scope of work, manpower estimate taken from our initial review of the project plans and specification, and any special requirements identified in the initial scoping meeting will be used to develop a final project budget that clearly reflects all of the project requirements.

Once the detailed project budget has been developed it will be entered into our TIM™ application which is utilized to dispatch our inspectors, schedule laboratory tests and manage inspection and testing activities.

Each dispatch request for either a field inspection or laboratory test, is electronically and automatically validated against the line item estimate in real time, providing absolute budget validation.

The system provides automated workflow that provides the project manager with an e-mail alert whenever a task or test is requested that was not included in the project budget. This alert allows the project manager to identify the disposition of any requests for work that fall outside of the initial scope of work and budget.



WHILE OTHER FIRMS MAY USE
IPADS IN THE FIELD, ONLY RMA
GROUP HAS SOFTWARE THAT
HANDLES VERIFICATION OF TEST
DOCUMENTATION, REPORTS, AND
DEFICIENCIES / RESOLUTIONS IN REAL
TIME WITH BUILD IN WORKFLOR TO
ALERT OUR PROJECT MANAGERS.

#### The benefits to your project team are:

- All Tasks Validated Before They are Performed
- Always in Scope
- Project Manager Real-Time E-mail Notifications
- Pro-Active and Forward-Looking Budget Management

#### **ROBUST DIGITAL REPORTS**

Each inspector on the RMA team will carry an iPad to proactively provide inspection reports electronically via email and with 24-hour accessibility thru a web-based portal / FTP site. All inspection reports will be completed through the user friendly TIM™ interface with specific checklists and required fields appropriate to the type of inspection being performed.

The inspection reports will include digital photographic documentation of the field conditions as well as a narrative describing each day's activity.

As field personnel submit each report, the electronic record is e-mailed to a pre-determined distribution list and immediately uploaded and available through our secure web portal. Before the completed inspection reports are submitted, the application validates required fields to ensure that the reports are complete. Once submitted, the completed inspection reports are then automatically uploaded and available on our web-based file system.

## **SOLUTIONS TO SIMILAR PROJECTS**

Through our past project experiences, RMA Group has developed a wealth of knowledge to ensure that problems that arise are addressed and that our services exceed expectations. Below you will find a past projects that are similar in scope to that of the City's.

## LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS

# **ON-CALL CONSTRUCTION INSPECTION & RELATED SERVICES**LOS ANGELES,CA

RMA Group was recently awarded an on-call contract with the Los Angeles County Department of Public Works for Construction Inspection and Related Services for Federally-Funded and Non-Federally Funded Projects. RMA Group has served Los Angeles County on various on-call contracts since 2011.



Raymond Roblero has served as Operations Manager for the On-Call Construction Inspection aand Related Services contract as well as the On-Call Building Inspection contract with the County of Los Angeles.

RMA Group is providing Construction Management, a Safety Manager, Construction Inspectors, Traffic Signal Inspectors, Electrical Inspectors, Welding Inspectors, and Coating Inspectors during this contract.

## **ON-CALL CONSTRUCTION MATERIALS TESTING AND INSPECTION**LONG BEACH,CA

RMA Group was chosen to provide on-call materials testing and inspection services for the City of Long Beach.

We are providing qualified personnel such as public works inspectors, staff augmentation, and construction managers who are coordinating our efforts with the on-site Construction Inspector, including



scheduling of work, and coordination of the contractors and any other persons on the site of various Capital Improvement projects and other City projects.

The material testing laboratory services consist of material testing of specimen of concrete, masonry, aggregates, asphalt and asphalt plant inspection, soils, epoxies, metal, steel reinforcement, welds, diamond bit coring of asphalt, concrete or masonry, environmental sampling and testing of soil and water, including ground water sampling and testing in accordance with Environmental Protection Agency (EPA) standards, road rating and profilograph testing of streets, and other general laboratory material testing per the City's Project Specifications.

## **CRENSHAW / LAX TRANSIT CORRIDOR**

LOS ANGELES,CA

The Crenshaw / LAX Transit Corridor Project, an 8.5-mile light-rail line, will run between the Expo Line on Exposition Boulevard and the Metro Green Line serving the Crenshaw Corridor, Inglewood, Westchester, and the LAX area with eight stations, a maintenance facility, park-ride lots, and five power substations.



RMA Group is responsible for the construction inspection for Portland cement concrete pavement, Hot Mix Asphalt, masonary soundwall construction, embankment construction, subgrade construction, aggregate base, various utilities, lean concrete base, rapid setting concrete, bridge, and rail inspection services for this project. Additionally, RMA Group is present during the production process and responsible for making decisions with respect to overall quality-control issues and implementation of the Quality Program Manual. RMA Group is also providing comprehensive inspection services including inspection of grading, mass reinforced-concrete placements, embedded anchorage, stray-current cathodic protection systems, structural-steel support installation, aluminum curtain wall glazing systems, post-tension concrete, grouting, cable railing, water-proofing installation, support of excavation, HDPE lining, and concrete paving.

## REGIONAL CONNECTOR TRANSIT PROJECT

LOS ANGELES,CA

The Regional Connector Transit Corridor Project, a 1.86-mile underground light-rail line that will run between the existing Metro Gold Line and both the new Metro Exposition Line and Metro Blue Line at 7th / Metro Center near Little Tokyo / Arts District Station underground alignment along Flower Street and Second Street in Downtown Los Angeles with three stations and an upper level pedestrian bridge.



RMA Group is responsible for the supervision, assistant quality control management and coordination of inspections and testing on a daily basis, primary review inspection and testing records, and implementation of the Quality Program Manual. To provide test results in a timely manner, RMA will provided an on-site, AASHTO certified laboratory approved by the City of Los Angeles. RMA is present during the production process and responsible for making decisions with respect to overall quality-control issues and implementation of the Quality Program Manual. Additionally, RMA is providing comprehensive inspection services including inspection of grading, mass reinforced-concrete placements, embedded anchorage, stray-current cathodic protection systems, structural-steel support installation, aluminum curtain wall glazing systems, post-tension concrete, grouting, cable railing, water-proofing installation, support of excavation, HDPE lining, architectural, HVAC / Plumbing, electrical, communications and train controls, traction power, track / rail inspections and concrete paving. RMA Group is also providing materials testing technicians to perform all testing of compaction, concrete, welding, tensioning, epoxy bounding, and reinforced steel.



# RATESILET

RMA Group as well as our subconsultants, FCG, Pacifica Services, and Rupert Construction Services, have submitted a detailed hourly rate sheet concurrently with this proposal per the RFP's instructions.



# TEAM RESOURCE INDEX

FIRST, LAST NAME	CONSTRUCTION MANAGER	PUBLIC WORKS INSPECTOR	FACILITY INSPECTOR	PROJECT SCHEDULER	ADMINISTRATIVE	LABOR COMPLIANCE
Adam Spicer			Х			
Anthony Moussa		Х				
Armando De La Luz		Х				
Benjamin Gutierrez		Х				
Bill Rupert	Х					
Brandon Buffalo		Х				
Cary Brobeck		Х				
Chrissy Gonzalez					Х	
Daniel Feeney			Х			
David Molino		Х				
David Zaiger		Χ				
Debbie Gipe				Х		
Denny Kong			Х			
Don Lewis		Х				
Doug Mangandi		Х				
Edith Bolanos			.,			Х
Edwin Carrillo		.,	Х			
Eric Urso		Х				
Hayden Venham	.,				Х	
Jaime Engler, PE	Х					
Jerry Leyba		Х				
Jessica Ferguson					Х	
Joe Parra	Х	V				
John Rosalanka		Х				
Larry Ginid		Х				Х
Mamon Subeh, EIT		Λ	Х			
Marshal Hislop	_		X			
Megan Drewen Michael Baca		Х	^	-		-
Michael Cordova		X				
Michael Gracia		X		-		
Michael O'Loughlin	+	^	Х	<del>                                     </del>		
Michael Taylor	+		X			
Patrick Mullen	+		^	Х		
Ryan Van Oostendorp	+	Х		^		
Slawek Dymerski, PE, GE	X	_ ^		<del>                                     </del>		
Talal Alfakhouri	^	Х				
Tyler Haddadin, EIT	+	X		<del>                                     </del>		
Wahba Isaac	+	^	Х			

# SLAWEK DYMERSKI, PE, GE

## PRINCIPAL-IN-CHARGE / CONSTRUCTION MANAGER

#### **EDUCATION**

BS, Civil Engineering, California State Polytechnic University - Pomona Summa Cum Laude

#### LICENSES / REGISTRATIONS

CA, Civil Engineer, No. 49969 CA, Geotechnical Engineer, No. 2362 NV, Civil Engineer, No. 028376 Private Pilot SEL No. 2817837

#### **PROFILE**

Mr. Slawek Dymerski has more than 25 years of engineering experience, including nearly 20 years in project and quality management. He has been involved in all aspects of field exploration and data analysis for a wide range of pavement evaluation, construction inspection, geotechnical exploration, and design projects involving materials tests on asphalt concrete, Portland cement concrete, masonry, soils, aggregates, and steel by DSA, Caltrans, ASTM, and AASHTO test methods. In a Quality Assurance role, Slawek will be responsible for verifying that our deliverables fully meet project requirements and provide technical quality review of all geotechnical reports and material tests. Most critically, he understands the importance of timely, accurate, and fully vetted geotechnical and testing information.

#### **RELEVANT EXPERIENCE**

# COUNTY OF LA CONSTRUCTION INSPECTION & RELATED SERVICES CONTRACT AND THE COUNTY OF LA BUILDING INSPECTION CONTRACTS, LOS ANGELES

**Principal-In-Charge** | Mr. Dymerski served as Principal-In-Charge for the Construction Inspection and Related Services contract and the County of LA Building Inspection contracts.

#### CITY OF LONG BEACH ON-CALL, LONG BEACH

**Principal-In-Charge** | Mr. Dymerski is serving as Principal-In-Charge for the City of Long Beach On-Call contract which provides staff augementation, public works inspectors, construction management, deputy inspectors, soils technicians and professional engineers.

#### LOS ANGELS COUNTY DEPARTMENT OF PUBLIC WORKS, LOS ANGELES

**Principal-In-Charge** | Mr. Dymerski serves as Principal-In-Charge for the SR-126 Interchange project, RMA Group provided materials testing and construction inspection of Portland cement concrete. Responding as requested by the County representative, RMA Group also completed compaction testing during the compaction of the earthwork and aggregate base. During the production process for hot mix asphalt, our scope of work is to provide a field technician to perform in-place density testing during compaction operations and plant testing including sieve analysis, asphalt content, maximum theoretical density, and moisture content of mix.

#### PARK TO PLAYA TRAIL, LOS ANGELES COUNTY

**Principal-In-Charge** | Mr. Dymerski served as Principal-In-Charge for the Park to Playa Trail Project. The 13-mile trail connects a network of trails, parks, and open spaces from the Baldwin Hills Parklands to the Pacific Ocean. The trail has six segments that include recreation areas, scenic overlooks, parks, and bike paths. Slawek provided technical oversight to the project team and ensured the necessary resources were allocated to the project.

#### **SLAWEK DYMERSKI CERTIFICATIONS**



#### **DYMERSKI, SLAWOMIR WALDEMAR**

LICENSE NUMBER: 63389 LICENSE TYPE: CIVIL ENGINEER

LICENSE STATUS: CLEAR EXPIRATION DATE: SEPTEMBER 30, 2022

SECONDARY STATUS: N/A

CITY: RANCHO CUCAMONGA STATE: CALIFORNIA COUNTY: SAN BERNARDINO ZIP: 91739

Rectangular



#### **DYMERSKI, SLAWOMIR WALDEMAR**

LICENSE NUMBER: 2764 LICENSE TYPE: GEOTECHNICAL ENGINEER
LICENSE STATUS: CLEAR EXPIRATION DATE: SEPTEMBER 30, 2022

SECONDARY STATUS: N/A

CITY: RANCHO CUCAMONGA STATE: CALIFORNIA COUNTY: SAN BERNARDINO ZIP: 91739

# **RAYMOND ROBLERO**

#### **PROJECT MANAGER**

#### **EDUCATION**

AA, Construction Technology, Riverside Community College

#### LICENSES / REGISTRATIONS

AWS / CWI

**ICC Concrete** 

ICC California Commercial Building

ICC Spray-Applied Fireproofing

ICC Reinforced Concrete

ICC Structural Steel and Bolting

ICC Structural Welding

**ICC Structural Masonry** 

Master of Special Inspection

ACI Concrete Field Technician - Grade I

Caltrans: 504, 518, 521, 523, 539, 540, 543,

and 556

#### **PROFILE**

Mr. Raymond Roblero has more than 13 years of experience in the construction industry and nearly a decade of experience as an Operations / QC Manager. He also has hands-on experience as a field technician and deputy inspector. Ray is responsible for managing the operations department and field personnel to provide quality customer service. His duties include monitoring projects to ensure adequate inspection and testing personnel are provided, materials are sampled as required for quantity, and provides oversight and assurances of integrity of field personnel and quality control procedures. He also makes on-site visits to guarantee the adherence to industry standards and proper operating procedures by field personnel.

#### **RELEVANT EXPERIENCE**

#### CITY OF LONG BEACH ON-CALL, LONG BEACH

**Operations Manager/Project Manager** | On-call contract which included providing deputy inspectors, soils technicians and professional engineers. Ray managed budgets, and inspector dispatch/assignments and was the main point of contact and liaison between the client and laboratory staff for this contract. Additionally, he performed inspections as needed.

# COUNTY OF LA CONSTRUCTION INSPECTION & RELATED SERVICES CONTRACT AND THE COUNTY OF LA BUILDING INSPECTION CONTRACTS, LOS ANGELES

**Operations Manager** | Mr. Roblero served as Operations Manager for the Construction Inspection and Related Services contract and the County of LA Building Inspection contracts. He coordinated inspection activities and ensured that any staff sent to a project site were properly certified and experienced to perform the inspections that have been requested, and that they were properly equipped. He held regular training sessions to ensure that the staff members assigned to each project were instructed and updated daily as to the specific project plans and specifications and any special reporting protocols and job site safety requirements.

#### **CITY OF SANTA ANA ON-CALL, SANTA ANA**

**Operations Manager** | Ray managed budgets, Inspectors, Main point of contact, liaison between the client and Laboratory staff, and performed inspections as needed.

#### **COUNTY OF LOS ANGELES DOCKWEILER RV PARK EXPANSION, LOS ANGELES**

**Operations Manager** | The expansion would add additional new spaces for campervans, which are smaller than a typical RV and a more affordable camping option. Each space would have a picnic table and an outdoor grill. The project also includes expanded restroom facilities and outdoor wash stations. Ray managed budgets, inspectors, was the main point-of-contact, served as the liaison between the client and laboratory staff, and performed inspections, as needed.

#### RAYMOND ROBLERO CERTIFICATIONS

#### Roblero, Raymond A

ACI CONCRETE FIELD TESTING TECHNICIAN - GRADE I

Expires: February 16, 2024

RIVERSIDE, CA 92504 United States

Raymond Roblero	Riverside	CA	Prestressed Concrete Special Inspector (expires 07/15/2024)
			California Commercial Building Inspector (expires 02/20/2023)

Spray Applied Fire Proofing Special Inspector (expires

02/20/2023)

Reinforced Concrete Special Inspector (expires 03/01/2024) Structural Steel and Bolting Special Inspector (expires 03/01/2024)

Structural Welding Special Inspector (expires 03/01/2024) Structural Masonry Special Inspector (expires 03/01/2024) Master of Special Inspection (expires 07/15/2024)

Raymond A Roblero								
Valid from	Expiration	Status	Cert. Description	Visual Acuity*	Eye Form Date			
Nov 2015	Nov 2021	Active	Certified Welding Inspector (CWI)	Without Correction/Color Vision	Jul 2018			
	from Nov	Valid Expiration from Nov Nov 2021	Valid Expiration Status from  Nov Nov 2021 Active	Valid Expiration Status Cert. Description from  Nov Nov 2021 Active Certified Welding	Valid Expiration Status Cert. Description Visual Acuity*  Nov Nov 2021 Active Certified Welding Without Correction/Color			



# JAIME ENGLER, PE, QSD

## **CONSTRUCTION MANAGER SUPPORT**

#### **EDUCATION**

MS, Civil Engineering, California State University, Fullerton BS, Civil Engineering, California State University, Fullerton

#### LICENSES / REGISTRATIONS

CA, Civil Engineer, No. C69858 QSD Certificate No. C69858

#### **PROFILE**

Mr. Engler has more than 14 years of experience of construction and SWPPP inspection. He worked on a large variety of public works projects including but not limited to: highway widening and improvements, bridge rehabilitation, widening and reconstruction, HMA and JPCP paving, drainage, utility construction and relocation, and water/sewer projects. Mr. Engler also has experience in SWPPP inspection per NPDES requirements, office engineering and document control, daily diaries, pay estimates, change orders, submittals and RFI's, claims, and constructability review. Mr. Engler has extensive experience with Caltrans Standard Plans and Specifications, Caltrans Construction Manual, Caltrans Structures Manual, Caltrans Safety Manual, Caltrans Design Manual, OSHA Safety Manual, Traffic Control Manual, WATCH Manual, Green Book, and APWA Standards.

#### RELEVANT EXPERIENCE

#### SR-22 DESIGN-BUILD HIGHWAY WIDENING PROJECT, CALTRANS DISTRICT 12, ORANGE COUNTY

**Construction Inspector** | Project was a Design-Build project that consisted of widening of the entire SR-22 Eastbound and Westbound. Work included demolition of residential and commercial structures, roadway realignment, and utilities relocation and installation. Duties included but not limited to inspection of retaining walls, drainage, roadway excavation, AC and PCC paving, curb and gutter, sidewalk, traffic control, CIDH piles, and bridge work. In addition, performed weekly SWPPP inspections with contractors, reviewed SWPPP inspection reports, filed all documents, uploaded reports into SMARTS system, and provided all reports to Caltrans and the city. Project Cost: \$800 Million.

#### FIRESTONE BLVD. BRIDGE REPLACEMENT PROJECT, CALTRANS DISTRICT 7, NORWALK/DOWNEY

**Construction Inspector** | Project consisted of demolition and reconstruction of a precast concrete girder bridge over the San Gabriel River. Duties included inspection of structural excavation, pile driving, and CIDH pile installation, rebar placement, foundation and column construction, abutment construction, girder erection, deck construction, approach slab construction, and barrier rail construction. In addition, performed weekly SWPPP inspections with contractors, reviewed SWPPP inspection reports, filed all documents, uploaded reports into SMARTS system, and provided all reports to Caltrans and the city. Project Cost: \$8 Million.

#### SR-58 HINKLEY 4-LANE EXPRESSWAY PHASE 2, CALTRANS DISTRICT 8, SAN BERNARDINO

**Construction Inspector |** Project consisted of realignment and widening of SR-58 to a 4-Lane Expressway from post miles R22.2 to R31.1 in San Bernardino. Duties included but not limited to inspection of drainage structures, retaining walls, tie-back walls, street widening, AC paving, median reconstruction, traffic control, SWPPP, median barrier, slope paving, irrigation, utilities, electrical, and landscape. In addition, performed weekly SWPPP inspections with contractors, reviewed SWPPP inspection reports, filed all documents, uploaded reports into SMARTS system, and provided all reports to Caltrans and the city. Project Cost: \$70 Million.

#### **JAIME ENGLER CERTIFICATIONS**



#### **ENGLER, JAIME**

LICENSE NUMBER: 69858 LICENSE TYPE: CIVIL ENGINEER

LICENSE STATUS: CLEAR 1 EXPIRATION DATE: SEPTEMBER 30, 2022

SECONDARY STATUS: N/A

CITY: PALM DESERT STATE: CALIFORNIA COUNTY: RIVERSIDE ZIP: 92211

# **JOE PARRA**

#### **CONSTRUCTION MANAGER SUPPORT**

#### LICENSES / REGISTRATIONS

Construction Management Certification, Columbia University (In progress)

OSHA 10/30, CAD, Public and Employee Safety, First-Aid/CPR, COVID-19 Safety Director

Joint Apprenticeship and Training Committee (JATC) Commercial Rough Carpentry Journey Man Certification

CSLS Forensic Study of Homes and Buildings

#### **PROFILE**

Joe's career has seen him manage multi-family residential, commercial, and public building projects as a Superintendent. His deep understanding of construction processes and his ability to manage people including trades people, project crews, and inspectors allows his projects to achieve success. Joe's ability to coordinate a team's schedule to achieve construction schedules, while managing the budget is a skill built from his years of experience. He is able to manage daily tasks to avoid work related productivity conflicts and achieve inspection dates all while maintaining the expected quality of the project.

Joe's aim is to obtain a position as a Superintendent on multi-family residential projects within Southern California. He hopes to continue to be challenged and learn new skills within various industries while continuing to projects in positive ways.

#### RELEVANT EXPERIENCE

#### **336 E HILLCREST DEVELOPMENT,** LOS ANGELES

**Construction Manager** | Construction Management Oversite: Conversion of a six-story office building into a 65-unit mixed-use facility with retail, parking, and residential, and construction of a rooftop events deck on the 7th floor.

# LOS ANGELES COUNTY DEPARTMENT OF BEACHES AND HARBORS | WILL ROGERS LIFEGUARD STATION REFURBISHMENT, LOS ANGELES

**Construction Manager** | Ground up beachside project that addressed the complete surrounding, roof, and millwork structures.

#### BARKER BLOCK LIFTS | ROOFTOP POOL DECK RESTORATION, LOS ANGELES

**Construction Superintendent** Acted as a Superintendent on this roof deck restoration. The team gained control of the budget and managed completion of the restoration of the existing 6th floor rooftop pool deck including refinishing the pool, installing a larger, new spa, adding BBQs, multiple fire pits and community lounge seating. Project Budget: \$2M

#### **HEADSPACE | TENANT IMPROVEMENT, SANTA MONICA**

**Construction Manager** | Coordination of the acceleration of all trades to systematically work during off hours and keep client's business running. The Project consisted of HVAC, kitchen, and office space changes, as well as a patio design and build.

#### FIRST REPUBLIC BANK | TENANT IMPROVEMENT, LOS ANGELES

Construction Manager | First Republic was a complete retrofit project from steel and framing members.

#### LAUSD, NORTH HOLLYWOOD ELEMENTARY SCHOOL, HOLLYWOOD

**Construction Manager** | Coordinate all aspects of safety standards including OSHA, and local municipality standards. Scheduled crew members and ensured budget was on track. Communication with team and vendors for materials. Assure quality inspections and manage daily tasks for our crew and other trades to work together to avoid work related productivity conflicts.

# **LARRY GINID**

#### LABOR COMPLIANCE OFFICER

#### **EDUCATION**

Computer Engineering, Saint Louis University, Bagulo, Phillippines

#### **LICENSES / REGISTRATIONS**

Extensive Experience in Labor Compliance Program (LCP) Investigations and State DIR Audits

Expertise with PLA, Local Hire Initiatives, and Section 3 Reporting

Detailed Knowledge of State & Federal Prevailing Wages, Labor Law, and Labor Code

Proficient in LCPtracker

#### **PROFILE**

Larry Ginid possesses over 16 years of experience assisting clients with administering their Labor Compliance Programs, performing regulatory compliance, Labor Compliance audits and investigations and Community Benefits Agreement and/or Project Labor Agreements applications. Mr. Ginid has conducted several complex prevailing wage audits and Union Grievances, performed settlements and hearings before the Department of Industrial Relations and aided in arbitration procedures. He has assisted in drafting Labor Compliance Manuals and Labor Compliance Operating Procedures Manuals. Mr. Ginid has established industry relationships with the contracting community, labor compliance program legal representation, and key members of the local building trades' community, apprenticeship programs and local Awarding Agencies. Mr. Ginid further enhances the team with his experience in time management and meeting client's goals and expectations.

#### RELEVANT EXPERIENCE

#### CITY OF LONG BEACH AND LONG BEACH WATER DEPARTMENT, LONG BEACH

Labor Compliance Office/Senior Compliance Analyst | Mr. Ginid is responsible for compliance monitoring and oversight of all Compliance Analysts assigned to the City's HUD Section 3, Davis-Bacon and Related Acts, Labor Compliance (State and Federal Prevailing Wage), coordinating CBA/PLA with City Consultant, SBE and DBE requirements for various projects. He issues Monthly Labor Compliance Discrepancy Notices, conducts Worker Field Interviews, maintains CPR Tracking spreadsheets and Deficiency Logs and maintains both electronic and hard copies of Contractor Forms and Certified Payroll Records throughout the project and for close out. He provides City staff, construction management consultants and contractors with technical support regarding labor compliance forms and federal and state prevailing wages, and clarifies reporting processes and procedures. He prepares and presents the Labor Compliance checklist and contractor packet at preconstruction meetings, and assisted City staff in transitioning new and approved construction projects to their new electronic payroll system, LCPtracker

#### CITY OF CORONA, CORONA

Labor Compliance Manager/Labor Compliance Deputy III | Mr. Ginid had lead responsibility for contractor compliance monitoring, client reporting and ensuring proper allocations to meet client needs. He provided technical assistance for the proper completion of required forms, the monitoring of contractor compliance requirements with the California Labor Code, Project Labor Agreement, Public Works Manual and related conformed contract provisions. He monitored the intake, review and audit of all CPRs submitted by each contractor, developed discrepancy notices and conducted onsite field interviews and observations. was responsible

## **HAYDEN VENHAM**

## **ADMINISTRATIVE / ASSISTANT CONSTRUCTION MANAGER**

#### **EDUCATION**

MBA, Project Management, Louisiana State University

B.Sc., Psychology, Arizona State University AA, Psychology, Coconino Community College

#### LICENCES / REGISTRATIONS

LEED Green Associate
Six Sigma Green Belt Certified Lean
Practitioner
Certified Associate in Project Management

#### **PROFILE**

Hayden is an experienced Project Manager with strong knowledge of project management methodologies and tools. His use of qualitative and quantitative analysis provides clients a high level of quality to ensure information is presented accurately. He has extensive knowledge of construction administration from pre-construction through closeout phases. He can handle multiple competing priorities, offering exceptional service to customers through all phases of a project while keeping the scope, costs, schedule, and quality aligned.

#### **RELEVANT EXPERIENCE**

#### PGIM REAL ESTATE | BROADSTONE HERITAGE, SANTA ANA

**Administrator** | The project consisted of three ground-up mixed-use luxury residential buildings including a parking structure to support the 400+ unit complex. The ground-level is used to support retail, restaurant commercial space and resident amenities including outdoor areas and gyms. Levels 2 through 5 are luxury residential units. Budget Approximately \$750m

#### **SD MALKINS HOTEL, OCEANSIDE**

**Administrator** | New Building will be a four star plus resort built on 2.75 acres. It will consist of two Hotels, a 226 room Full-Service Hotel and a 158 room Boutique Hotel at 6 stories. The Hotels will contain multiple restaurants and bars as well as over 22,000 square feet of interior meeting and function space. The Boutique Hotel will integrate the historic Graves House, an iconic local attraction that appeared in the movie Top Gun. Budget Approximately \$350m

#### **UBS REALTY INVESTORS, PICA II, LOS ANGELES**

**Administrator** | Ground-up construction of a 5-level apartment community featuring luxury studio, one-, and 2-bedroom apartment homes, outdoor amenities, social spaces, and rooftop perches. Budget Approximately \$75m

#### BANK OZK AND EB5 CAPITAL | PROPER HOTEL, LOS ANGELES

Administrator | Restoration and renovation of the historic hotel. Budget Approximately \$95m

#### THE KOR GROUP | SANTA MONICA PROPER HOTEL, SANTA MONICA

Administrator | Restoration and renovation work of the historic hotel. Budget Approximately \$75m

#### JP MORGAN | TORRANCE COMMERCE CENTER, TORRANCE

**Administrator** | Ground-up concrete tilt-up construction of three (3) buildings sized at 125,844 SF 135,903 SF and 146,919 SF respectively. The project scope of work included the core, shell, interior office, and mezzanine office tenant improvements for each building. Budget Approximately \$90m

# **DEBBIE GIPE**

## **PROJECT SCHEDULER**

#### **CERTIFICATIONS / EXPERTISE**

Certified Document Controller from Consepsys

Certified Computerized Accounting

Primavera

Visio

InEight Teambinder

**Prolog** 

**Procure** 

SharePoint

AutoCAD

Smartsheet

Power BI

SAP

JD Edwards

Hard Dollar

#### **PROFILE**

Debbie Gipe brings more than 30 years of experience. She is a Certified Document Controller as well as certified in computerized accounting. Debbie has experience in software utilitized with construction management. Debbie's organization and attention to detail have helped her succeed in the fast-paced construction environment.

#### **RELEVANT EXPERIENCE**

#### I-15 / SR-91 EXPRESS LANES CONNECTOR, RIVERSIDE COUNTY

**Document Control Specialist** | Ms. Gipe is currently serving as the Document Control Specialist for the I-15 / SR-91 Express Lanes Connector project for the Riverside County Transportation Commission (RCTC) which is in partnership with Caltrans. The project will provide a new connection from the eastbound 91 Express Lanes to the future northbound 15 Express Lanes and from the future southbound 15 Express Lanes to the westbound 91 Express Lanes. The project also will add an outside lane on eastbound 91 from I-15 to the Promenade overcrossing. This extension will shift the eastern end of the 91 Express Lanes approximately one-half mile from its current end point to help with vehicle merging in this area. Construction is anticipated to be completed in 2023.

RMA Group is preparing a Quality Control Plan in accordance with the Contractor's quality policy, quality objectives, organizations, construction quality management plans, quality processes and procedures, work instructions, and quality records management. Additionally, RMA Group will be providing construction inspection and materials testing services for roadway, structures, and electrical components of the project.

#### I-10 CORRIDOR PROJECT CONTRACT 1, ONTARIO

**Quality Validation Document Control Manager** | Ms. Gipe served as the QV Document Control Manager who assisted the Construction Quality Validation Manager, Critical Activity Point Managers, and Field Engineers on daily work completion reports. During the project, Ms. Gipe was responsible for organizing and managing all records and documents to ensure project compliance and accurate reporting.

#### AES HUNTINGTON BEACH ENERGY PROJECT, HUNTINGTON BEACH

**Document Control Manager / Turnover Engineer** | Ms. Gipe served as both the Document Control Manager and the Turnover Engineer for the AES Huntington Beach Energy Project. As the Document Control Manager, Ms. Gipe was responsible for accuracy and filing of all the project's documents. As Turnover Engineer, Ms. Gipe assisted the maintaining and executing the Turnover Program for the project.

# **BENJAMIN GUTIERREZ**

#### **PUBLIC WORKS INSPECTOR**

#### **CERTIFICATIONS**

ICC Structural Masonry
ICC Reinforced Concrete
ICC Post-Tension
ICC Structural Steel / Welding / Bolting
ICC Fireproofing
AWS Certified Welding Inspector
ACI Field Technician - Grade 1
Certified Nuclear Gauge Operator

#### **PROFILE**

Benjamin Gutierrez has more than 15 years of inspection experience as well as a vast knowledge of quality control inspection and laboratory testing. He brings extensive experience as a field supervisor managing quality assurance and quality control for large, complex construction projects, in both heavy civil and commercial environments. He has managed the conduct of up to ten QC inspectors engaged in a wide variety of large scale paving, public works, structural, and heavy civil projects.

Has progressive software skills and utilizes electronic data record keeping. In the QC role he has completed documentation of requests for clarification, information, and contract changes. Researched and formally responded to all QC and compliance communications with the Construction Manager. He has worked on a wide range of projects including light rail transit, water / waste pipelines and facilities, highways, roadways, schools, and building facilities in both public and private sectors.

#### **RELEVANT EXPERIENCE**

#### **CRENSHAW / LAX TRANSIT CORRIDOR, LOS ANGELES**

Lead QC Inspector | Mr. Gutierrez served as Lead QC Inspector for the Crenshaw / LAX Transit Corridor Project. RMA Group is responsible for the supervision and coordination of inspections and testing on a daily basis, primary review inspection and testing records, and implementation of the Quality Program Manual. To provide test results in a timely manner, RMA Group has provided an on-site laboratory approved by LA City and AASHTO certified. RMA Group is present during the production process and responsible for making decisions with respect to overall quality-control issues and implementation of the Quality Program Manual. Additionally, RMA Group is providing comprehensive inspection services including inspection of grading, mass reinforced-concrete placements, embedded anchorage, stray-current cathodic protection systems, structural-steel support installation, aluminum curtain wall glazing systems, post-tension concrete, grouting, cable railing, water-proofing installation, support of excavation, HDPE lining, and concrete paving. RMA Group is also providing materials testing technicians to perform all testing of compaction, concrete, welding, tensioning, epoxy bounding, and reinforced steel.

#### **REGIONAL CONNECTOR TRANSIT PROJECT,** LOS ANGELES

Lead QC Inspector | Mr. Gutierrez served as Lead QC Inspector for the Regional Connector Transit Project. RMA Group is responsible for the supervision, assistant quality control management and coordination of inspections and testing on a daily basis, primary review inspection and testing records, and implementation of the Quality Program Manual. To provide test results in a timely manner, RMA will provided an on-site, AASHTO certified laboratory approved by the City of Los Angeles. RMA is present during the production process and responsible for making decisions with respect to overall quality-control issues and implementation of the Quality Program Manual. Additionally, RMA is providing comprehensive inspection services including inspection of grading, mass reinforced-concrete placements, embedded anchorage, stray-current cathodic protection systems, structural-steel support installation, aluminum curtain wall glazing systems, post-tension concrete, grouting, cable railing, water-proofing installation, support of excavation, HDPE lining, architectural, HVAC / Plumbing, electrical, communications and train controls, traction power, track / rail inspections and concrete paving. RMA Group is also providing materials testing technicians to perform all testing of compaction, concrete, welding, tensioning, epoxy bounding, and reinforced steel.

#### **BENJAMIN GUTIRREZ CERTIFICATIONS**

Benjamin Gutierrez Moreno CA Structural Welding Special Inspector (expires 02/24/2025)

Valley Structural Masonry Special Inspector (expires 02/24/2025)

Spray Applied Fire Proofing Special Inspector (expires

02/24/2025)

Structural Steel and Bolting Special Inspector (expires

02/24/2025)

Reinforced Concrete Special Inspector (expires

02/24/2025)

Prestressed Concrete Special Inspector (expires

02/24/2025)

Master of Special Inspection (expires 02/24/2025)

#### Benjamin R Gutierrez

ACI Concrete Field Testing Technician - Grade I

Expires: April 16, 2026

Moreno Valley, CA 92553-6817 United States

# **DOUGLAS MANGANDI**

#### **PUBLIC WORKS INSPECTOR**

#### LICENSES / REGISTRATIONS

Reinforced Concrete
Special Inspector
ICC Structural Masonry
Special Inspector
ICC Soils Special Inspector
ACI 1 - Field Certification
Nuclear Gauge Certification

#### **PROFILE**

Douglas Mangdani is a highly motivated inspector with more than 10 years experience in many types of construction projects. He has provided inspection, testing, and accurate documentation for work in accordance with ICC, ASTM, AASHTO, Caltrans, and Greenbook standards. Extensive experience in roadway and utilities construction and placement, AC / PCC paving as well as reinforced concrete and structural masonry construction. Comfortable with heavy construction, deep foundation and underground working environments.

Douglas has in-depth knowledge of the standard tools and equipment utilized in construction and in the sampling and testing of construction materials, as well as knowledge of mathematics and the methods used for computation of construction items, and has progressively increased his level of responsibilities throughout his career.

#### **RELEVANT EXPERIENCE**

#### **CRENSHAW / LAX TRANSIT CORRIDOR, LOS ANGELES**

**Construction Inspector |** Mr. Mangandi served as Construction Inspector for the Crenshaw / LAX Transit Corridor project. in his role, Doug atteded pre-construction meetings, reviewed plans and specifications, conducted field inspections and laboratory testing to ensure compliance with regulations, and mantained records.

#### I-405 SEPULVEDA PASS WIDENING, LOS ANGELES

**QC Inspector** | Mr. Mangandi served as QC Inspector for the I\_405 Sepulveda Pass Widening project. The project realigned existing on and off ramps, reconstructed or modified 23 bridge and ramp structures, built approximately 18 miles of retaining walls, and performed road improvements on the adjacent city streets. Doug's duties included inspecting civil and structures for Caltrans and City right-of-way construction, inspection of foundation drilling including soil nail wall construction, and tie-back walls for lateral support of retaining walls, monitoring load testing and installation to verify the proper tie-back length, reviewing approved plans, specifications, and reports, documenting and performing inspection of JPCP and HMA paving operations, verifying sub grade elevations and base placement, inspecting reinforced concrete structures, and various types of drainage and utility installation including directional boring, jack and bore, and trenching of storm drain, communication, and fiber optic lines, and verifying materials, approved lab testing and concrete sampling, coordinate Caltrans and City inspection of work. He also performed final walk inspections with Caltrans or City representatives, identified and reported punchlist items for final closing of project, and submitted written progress reports describing inspections made.

#### HAYNES 5&6 RE-POWERING PROJECT, LONG BEACH

**QC Inspector** | \$782 million project construction of 6 new 100 MW gas turbine units for LADWP. Services conducted on the project include the following: Provided inspection and testing for grading, reinforced concrete, APG pile, and grouting operations; Review of approved plans, specifications, soils report and applicable building codes; Observe over-excavation, placement of geo-textile fabric and engineered fill. Inspection of utilities, coverage, encasements, size, and materials; Perform inspections of reinforcing steel for piles and various concrete foundations. Verify reinforcement type, size, grade as well as formwork, embeds, and concrete cover; Verify mix designs, placement, curing of concrete and grout mix. Perform sampling of concrete and grout for required testing; Observe sub-grade preparation, placement of base material and compaction methods; Verify mix designs, method of compaction, temperatures and lift thickness for asphaltic concrete paving operations; Submit written progress reports, itemize non-conforming work, corrections, and changes made by design authority.

## **APPENDIX | PERSONNEL CERTIFICATIONS**

#### **DOUG MANGANDI CERTIFICATIONS**

#### Doug A Mangandi

ACI Concrete Field Testing Technician - Grade I

Expires: April 13, 2024

Long Beach, CA 90805-2416 United States

# **JERRY LEYBA**

#### **PUBLIC WORKS INSPECTOR**

#### LICENSES / REGISTRATIONS

ICC Reinforced Concrete
ACI Concrete Field Testing Technician - Grade
1

Nuclear Gauge Operation and Radiation Safety

Caltrans TL-0111 Certificate of Proficiency: 105, 125, 201, 202, 216, 217, 223, 226, 227, 231, 308, 309, 370, 382, 504, 518, 523, 524, 533, 539, 540, 556, 557

#### **PROFILE**

Mr. Jerry Leyba has more than 13 years of increasing responsibilities performing sampling, laboratory testing and field testing in accordance with Caltrans and ASTM test methods for soil, aggregate, hot mix asphalt and Portland cement concrete. Projects include paving for highway and various street improvement projects. He has worked on Caltrans QC/QA street paving projects in the capacity of batch plant inspector and street paving inspector.

#### RELEVANT EXPERIENCE

#### CRENSHAW/LAX TRANSIT CORRIDOR, LOS ANGELES

**Inspector |** Mr. Leyba's served as Special Inspector for the Crenshaw/LACX Transit Corridor project. The Project, an 8.5-mile light-rail line, will run between the Expo Line on Exposition Boulevard and the Metro Green Line serving the Crenshaw Corridor, Inglewood, Westchester, and the LAX area with eight stations, a maintenance facility, park-ride lots, and five power substations. RMA Group provided comprehensive inspection services including inspection of grading, mass reinforced-concrete placements, embedded anchorage, stray-current cathodic protection systems, structural-steel support installation, aluminum curtain wall glazing systems, post-tension concrete, grouting, cable railing, water-proofing installation, support of excavation, HDPE lining, and concrete paving.

#### I-405 SEPULVEDA PASS WIDENING PROJECT, LOS ANGELES

**Roadway Inspector |** Mr. Layba's responsibilities included ensuring that the inspection and testing for the project were completed in accordance with specified frequencies, overseeing the day-to-day construction quality by managing workmanship inspections, overseeing production testing, and maintaining project inspection and testing documentation including filing daily reports. Testing and inspection services included inspection of roadway construction, bridge construction, and pile construction. The I-405 Sepulveda Pass Widening Project consists of adding a 10 mile high-occupancy vehicle (HOV) lane on the northbound I-405 between the I-10 and US 101 Freeways, removal and replacement of three bridges, realignment of 27 on- and off- ramps, widening of 13 existing underpasses and structures, and the construction of approximately 18 miles of retaining wall and sound walls.

#### ROUTES 215, 60, 91 INTERCHANGE, RIVERSIDE

**Technician/Inspector** | Responsible for quality control testing for hot-mix asphalt, aggregate base course, subbase course, and subgrade. Performed onsite in-place density testing and sampling of asphalt for content, gradation, moisture content, air voids, stability and flow testing. Project was the largest ongoing project in Riverside County, adding four miles of HOV lanes; soundwalls and retaining walls throughout the project; two sweeping 'flyover' connector ramps between the I-215/SR60 and the SR91.

# APPENDIX | PERSONNEL CERTIFICATIONS

#### **JERRY LEYBA CERTIFICATIONS**

Certified under this name	City	State	Certificates
Jerry Leyba	Upland	CA	Reinforced Concrete Special Inspector (expires 06/19/2022)

# MICHAEL BACA

#### **PUBLIC WORKS INSPECTOR**

#### LICENSES / REGISTRATIONS

ICC Reinforced Concrete Special Inspector ACI Concrete Field Testing Technician - Grade I

Radiation Safety and Nuclear Gauge Operation

Caltrans: 105, 125, 201, 202, 216, 217, 226, 231, 504, 518, 521, 523, 533, 539, 540, 557

#### **PROFILE**

Mr. Michael Baca has more than 13 years of experience in construction quality management, inspection, and testing that spans a variety project types including transportation, public works, education, water/waste water treatment, and residential and commercial development. He has in-depth knowledge of the standard tools and equipment utilized in construction and in the sampling and testing of construction materials as well as knowledge of mathematics and the methods used for computation of construction items. He has progressively increased his level of responsibilities throughout his career. As a Lead Inspector, Michael performs Quality Control inspections on projects involving reinforced and pre-stressed concrete structures, trench safety and backfill operations, and tensioning rock anchor bolts. His technical background in reinforced concrete and his extensive experience working on projects constructed in accordance with Caltrans requirements make him uniquely qualified to serve as Lead Inspector for highway projects.

#### RELEVANT EXPERIENCE

#### **CRENSHAW/LAX TRANSIT CORRIDOR, LOS ANGELES**

**Inspector** | Mr. Baca's served as Special Inspector for the Crenshaw/LACX Transit Corridor project. The Project, an 8.5-mile light-rail line, will run between the Expo Line on Exposition Boulevard and the Metro Green Line serving the Crenshaw Corridor, Inglewood, Westchester, and the LAX area with eight stations, a maintenance facility, park-ride lots, and five power substations. RMA Group provided comprehensive inspection services including inspection of grading, mass reinforced-concrete placements, embedded anchorage, stray-current cathodic protection systems, structural-steel support installation, aluminum curtain wall glazing systems, post-tension concrete, grouting, cable railing, water-proofing installation, support of excavation, HDPE lining, and concrete paving.

#### I-405 SEPULVEDA PASS WIDENING PROJECT, LOS ANGELES

**Roadway Inspector |** Mr. Baca's responsibilities included ensuring that the inspection and testing for the project were completed in accordance with specified frequencies, overseeing the day-to-day construction quality by managing workmanship inspections, overseeing production testing, and maintaining project inspection and testing documentation including filing daily reports. Testing and inspection services included inspection of roadway construction, bridge construction, and pile construction. The I-405 Sepulveda Pass Widening Project consists of adding a 10 mile high-occupancy vehicle (HOV) lane on the northbound I-405 between the I-10 and US 101 Freeways, removal and replacement of three bridges, realignment of 27 on- and off- ramps, widening of 13 existing underpasses and structures, and the construction of approximately 18 miles of retaining wall and sound walls.

#### **COMPTON-WOODLEY AIRPORT APRON PAVEMENT REHABILITATION**, LOS ANGELES

**Lead Inspector |** Mr. Baca served as Lead Inspector for the Compton-Woodley Airport Apron Pavement Rehabilitation Project. Elements inspected included the removal of existing asphalt concrete pavement and aircraft tie-down anchors, lime stabilization of subgrade, AC plant, AC lay down, grading, new pavement overlay, installation of new tie-down anchors and storm drains, and pavement striping. Michael's inspection duties included: Implementation the QC program to verify compliance of the work and materials with the plans and specs, pavement inspection, concrete placement and plant inspection, concrete reinforcement inspection, utilities, and asphalt concrete lay down.

#### MICHAEL BACA CERTIFICATIONS



Certified under this name	City	State	Certificates
Michael Baca	Norco	CA	Reinforced Concrete Special Inspector (expires 07/20/2024)

#### Michael L Baca

ACI Concrete Field Testing Technician - Grade I

Expires: June 30, 2023

Corona, CA 92880-8856 United States

# WAHBA ISAAC FACILITY INSPECTOR

#### **CERTIFICATIONS**

ACI Concrete Field Testing Technician Grade 1

**ICC Reinforced Concrete** 

**ICC Prestressed Concrete** 

**ICC Structural Masonry** 

ICC Structural Steel & Bolting

**ICC Structural Welding** 

ICC Spray-applied Fireproofing

**ICC Master of Special Inspections** 

ICC Commercial Building

City of Los Angeles Special Inspector for:

Drilled in Anchors, Concrete, Masonry,

Prestressed Concrete & Steel Construction

#### **PROFILE**

Mr. Wahba Isaac has more than 12 years of increasingly responsible special inspection experience, working on projects including OSHPD hospital / medical facilities; schools such as K-12 through community college and state college and university systems; municipal structures; and various private developments for retail, commercial, and residential. Wahba has experience as ACI, ICC, and Los Angeles City inspector / technician and has the ability to perform multiple tasks for one project due to his range of inspection credentials. Additionally, he has worked on projects that were Federally and State funded with requirements and oversight by Caltrans and FHWA.

#### RELEVANT EXPERIENCE

#### GERALD DESMOND BRIDGE REPLACEMENT DESIGN-BUILD PROJECT, POLB, LONG BEACH

Special Inspector | Mr. Isaac was responsible for performing torque tests for anchor bolts on the main span traveler rail and stringers for this major bridge replacement project. The new bridge, an iconic design, will change the gateway of the Port of Long Beach. The cable-stayed structure will end as 2,000 feet, with a main span opening across the Port of Long Beach's back channel of approximately 1,000 feet tower to tower, and approximately 500 foot back-spans between the towers and the approach structures at each end of the bridge. The west and east structures will each be about 3,000 feet in length, rising 205 feet, allowing larger, greener post-Panamax ships to enter the Port. RMA Group's scope of services on the project include providing materials testing technicians, welding inspectors, NDT inspectors, and an on-site laboratory for materials testing utilized in the construction of the project. The major elements involved in the project include asphalt concrete, structural concrete, excavation and embankment, Portland cement concrete approach pavements, structural backfill, Class I aggregate base, and testing of #8 and #18 reinforcing steel used in the 100 foot long CIDH piles and bridge bents for this \$1.4 Billion project.

#### 10995 LE CONTE AVENUE APARTMENTS | STUDENT HOUSING | UCLA, LOS ANGELES

Special Inspector | Mr. Isaac was responsible for performing special inspections for post-tensioned and reinforced concrete operations for this multi-story apartment building being constructed for future student housing for the University of California, Los Angeles. Wahba ensured that reinforced concrete pours had the mix design was verified with the plans and specifications and that rebar was properly in place. For post-tensionedconcrete procedures, he inspected equipment for proper calibration and verified that concrete compressive strength met the required minimum strength before post-tensioned forces were executed. This project is part of the overall student housing mission by UCLA to ensure that freshman have campus housing available for their four-years of college. This new apartment structure is approximately 18-stories tall, will accommodate 1,167 beds for upper division undergraduate students, and encompasses 302,0009-gsf. Approximately 278,356-gsf is proposed for residential space and 12,911-gsf will consist of lobby and common space. RMA Group is providing shop and field welding inspections, laboratory and field testing of materials, inspections for reinforced concrete and post-tensioned concrete opeations, and other inspection/testing services including expansion anchors, epoxy dowels, steel bolting, shotcrete, structural masonry, roofing, fireproofing, waterproofing, and metal deck inspection.

#### **WAHBA ISAAC CERTIFICATIONS**

#### Wahba M Isaac

ACI Concrete Field Testing Technician - Grade I

Expires: April 13, 2024

Westminster, CA 92683-6056 United States

Wahba Isaac	Cypress	CA	Prestressed Concrete Special Inspector (expires 06/27/2024)
			Master of Special Inspection (expires 06/27/2024)
			Structural Masonry Special Inspector (expires 06/27/2024)
			Reinforced Concrete Special Inspector (expires 06/27/2024)
			Structural Welding Special Inspector (expires 06/27/2024)
			Spray Applied Fire Proofing Special Inspector (expires
			06/27/2024)
			Structural Steel and Bolting Special Inspector (expires
			06/27/2024)
			Commercial Building Inspector (expires 06/27/2024)

# **ADAM SPICER**FACILITY INSPECTOR

#### LICENSES / REGISTRATIONS

AWS - Certified Welding Inspector
Los Angeles County Deputy Special Inspector:
Concrete, Masonry, Welding
IFC Firestopping Inspector
ICC Building Inspector
ICC Reinforced Concrete Special Inspector
ICC Spray-Applied Fireproofing
Special Inspector
ICC Structural Masonry Special Inspector
ICC Structural Steel and Bolting
Special Inspector
ICC Structural Welding Special Inspector
AWS CWI Welding Inspector

#### **PROFILE**

Mr. Adam Spicer brings a comprehensive knowledge of the construction industry having spent more than 16 years as an ICC structural concrete, anchor installation, fireproofing, structural steel, and masonry inspector and eight years as a Los Angeles County-Certified Inspector for concrete, masonry, and welding.

Adam's project experience includes public facilities, high-rises, commercial, industrial, hospitals, and retail buildings. As a Lead, he successfully supervises the inspection efforts of others while also contributing as a Special Inspector. He is able to work independently and problem solve in the field which is critical on a large project that requires the lead to coordinate with the owner, the laboratory and his inspection team. This complements Adam's communication, technical knowledge and organization skills that he brings to projects.

#### **RELEVANT EXPERIENCE**

#### **UCLA SEISMIC UPGRADES, LOS ANGELES**

**Special Inspector |** Mr. Spicer serves as a Special Inspector for the UCLA Seismic Upgrade project. The CHS Seismic Correction and Fire Safety project provides Seismic and Fire Life Safety corrections to the seven level Southeast Wing, seven level School of Medicine East / Vivarium, the seven level Biomedical Library and subterranean levels in the Center for the Health Sciences (CHS). The CHS - SOM West Seismic Renovation project provides Seismic and fire / life safety corrections to the seven level School of Medicine West (SOM-W) building and subterranean levels in the Center for the Health Sciences (CHS).

#### KAISER PERMANENTE BALDWIN PARK MEDICAL CENTER, BALDWIN PARK

**Special Inspector** | Mr. Spicer served as Special Inspector for the Kaiser Permanente Baldwin Park Medical Center Project. The project is a six story parking structure expansion adding 801 parking stalls on the existing Baldwin Park facility. Services provided by RMA Group on various Los Angeles City Permitted Medical Office and Hospital upgrades and improvements at this facility included Los Angeles City-certified grading inspection, materials testing of concrete, structural steel, and asphaltic concrete, and Los Angeles City special inspections for reinforced concrete, drilled-in anchors, pull-testing, torque testing, structural steel welding, and spray-applied fireproofing.

#### STUDENT RECREATION CENTER PHASE I, UNIVERSITY of CALIFORNIA - RIVERSIDE, RIVERSIDE

**Special Inspector |** Mr. Spicer served as a Special Inspector for the Student Recreation Center Project. RMA Group provided geotechnical and materials testing and inspection services for this project. Materials testing and inspection services included observation and sampling of reinforced concrete, continuous batch plant inspections, observation of metal decking procedures on elevated floors, and structural steel welding inspection during shop fabrication and field erection operations.

#### HEALTH, FITNESS, AND PE BUILDING, LOS ANGELES CITY COLLEGE, LACCD, LOS ANGELES

**Special Inspector |** Mr. Spicer provided the welding Inspection and anchor bolt testing for this new \$23M two-story structure.

#### **ADAM SPICER CERTIFICATIONS**

Certified under this name	City	State	Certificates
Adam Spicer	Canyon	CA	Reinforced Concrete Special Inspector (expires
	Country		07/15/2024)
			Building Inspector (expires 07/15/2024)
			Structural Welding Special Inspector (expires 07/15/2024)
			Structural Masonry Special Inspector (expires 07/15/2024)
			Spray Applied Fire Proofing Special Inspector (expires
			07/15/2024)
			Structural Steel and Bolting Special Inspector (expires
			07/15/2024)
			Master of Special Inspection (expires 07/15/2024)

Adam M Spicer								
Cert. No.	Valid from	Expiration	Status	Cert. Description	Visual Acuity*	Eye Form Date		
05050551	May 2005	May 2023	Active	Certified Welding Inspector (CWI)	With Correction/Color Vision	Sep 2019		



# **DENNY KONG**FACILITY INSPECTOR

#### LICENSES / REGISTRATIONS

City of LA Certified County of LA Certified AWS / CWI Inspector

ICC CA Commercial Building

ICC Mechanical

**ICC Electrical** 

**ICC Plumbing** 

**ICC Reinforced Concrete** 

**ICC Masonry** 

ICC Structural Steel & Bolting

**ICC** Welding

**ICC Fireproofing** 

#### **PROFILE**

Mr. Denny Kong has more than 11 years of experience as a Special Inspector and is highly proficient in many areas such as high rise construction, wood frame construction, OSHPD construction, DSA construction, public works, concrete tilt up buildings, water and sewer projects, and fabrication shops. He is a fulley certified MEP inspector and hold current ICC mechanical, electrical, and plumbing certifications. He has a thorough understanding of the methods, materials and techniques of the electrical/IT trade, plumbing, heating, and air conditioning installations, and plumbing installations. Denny has the ability to diagnose violations and hazards in new and existing installations and takes a proactive approach during construction to avoid or mitigate any issues that may arise.

#### **RELEVANT EXPERIENCE**

#### CitizenM HOTEL, LOS ANGELES

**Special Inspector |** Mr. Kong serves as a Special Inspector on the CitizenM Hotel building in Downtown Los Angeles. The \$60 million project, which is being developed in partnership with Los Angeles-based BLVD Hospitality, replaces a parking lot at northwest corner of 4th and Spring Streets in the Historic Core. The mid-rise building is 11-stories and features 315 guest rooms. Denny provided inspection of mechanical, electrical, plumbing, welding, reinforced concrete, spray-applied fireproofing, framing, and drywall.

#### **SUNSET PARKING GARAGE, LOS ANGELES**

**Special Inspector** | Mr. Kong served as a Special Inspector on the Sunset Parking Garage project. Denny was responsible for inspection of plumbing, electrical, mechanical, prestressed concrete, welding, reinforced concrete, framing and drywall.

#### **888 HOPE STREET, LOS ANGELES**

**Special Inspector |** Mr. Kong served as a Special Inspector on the 888 Hope Street project. The \$250 million residential tower in downtown Los Angeles will feature 526 residential apartment units atop ground floor retail space. The building will also include a penthouse clubhouse, a 33,000 square-foot, open-air amenity deck, and additional amenity space on the eighth floor. A 25-foot bridge will connect the eighth floor amenity space in the residential tower with the open-air amenity deck, which is situated atop an existing adjacent parking garage. Denny was responsible for inspection of plumbing, electrical, mechanical, prestressed concrete, welding, reinforced concrete, framing and drywall.

#### PASEA HOTEL AND SPA, HUNTINGTON BEACH

**Special Inspector** | Mr. Kong served as a Special Inspector on the Pasea Hotel and Spa project. The \$140 million, eight-story, 250-room hotel incorporates a variety of unique design details and amenities. Denny was responsible for inspection of plumbing, electrical, mechanical, prestressed concrete, welding, reinforced concrete, framing and drywall.

#### **DENNY KONG CERTIFICATIONS**

Certified under this name	City	State	Certificates
Denny Kong	Fontana	CA	Master of Special Inspection (expires 09/17/2023)
			Structural Welding Special Inspector (expires 09/17/2023)
			Reinforced Concrete Special Inspector (expires 09/17/2023)
			California Commercial Building Inspector (expires 03/10/2023)
			Spray Applied Fire Proofing Special Inspector (expires
			09/17/2023)
			Structural Steel and Bolting Special Inspector (expires
			09/17/2023)
			Structural Masonry Special Inspector (expires 09/17/2023)
			Prestressed Concrete Special Inspector (expires 09/17/2023)
			California Commercial Mechanical Inspector (expires
			03/20/2023)
			California Commercial Plumbing Inspector (expires
			03/24/2023)
			California Commercial Electrical Inspector (expires 04/30/2023)
			California Commercial Combination Inspector (expires
			05/01/2023)

# MARSHAL HISLOP FACILITY INSPECTOR

#### **EDUCATION**

Webber State University, Utah College of the Desert, Palm Desert

#### LICENSES / REGISTRATIONS

**ICC Building Inspector** 

ICC Combination Inspector

ICC Commercial Combination Inspector

ICC Commercial Electrical Inspector

ICC Electrical Inspector

ICC Master of Special Inspection

ICC Mechnical Inspector

ICC Mechanical Inspector UMC

**ICC Plumbing Inspector** 

ICC Plumbing Inspector UPC

**ICC Prestressed Concrete** 

Special Inspector

ICC Reinforced Concrete

Special Inspector

ICC Residential Electrical Inspector

**ICC Soils Special Inspector** 

ICC Spray-applied Fireproofing

**Special Inspector** 

**ICC Structural Masonry** 

Special Inspector

ICC Structural Steel & Welding

**Special Inspector** 

ICC Structural Steel & Bolting

**Special Inspector** 

**OSHPD** Certified Hospital Inspector

AWS / CAWI Welding Inspector

ASNT Level II - VT, UT, & MT

FEMA 353: D1.1 Annex-UT, MT Level II

ACI Concrete Field Technician - Grade 1

#### **PROFILE**

Mr. Marshal Hislop has over 30 years of laboratory, field and management experience with regard to testing and inspection in building, structural, public works, MEP, environmental, geotechnical, materials, and project management for all aspects pertaining to the quality and economy of construction projects.

His expertise encompasses many areas and disciplines in construction including project and construction management, building and residential inspection, public works inspection, geotechnical analysis, survey, and design, soils, asphalt, and concrete analysis, MEP Inspections, structural masonry and concrete structural steel and bolting inspection, steel welding inspection and non-destructive testing, and asbestos survey and management.

#### RELEVANT EXPERIENCE

#### CARLSBAD DESALINATION PLANT PROJECT, [POSEIDON] CARLSBAD, CA

**Certified Special Inspector** | As Special Inspector Mr. Hislop was responsible for the inspection of structural elements in rebar and welding construction, mechanical, electrical, roofing and coatings components of the project. Coordinating with the contractor, field engineers and architects on diagnosis and problem solving as well as

suppliers and procurement receiving verification, coatings contractor and substraight /application verifications and resistance testing, millwrights and motor/pump alignment rotation verification, electrical underground and above ground conduit installation and code compliance verification, also grounding, wire termination, and instrumentation testing and verification.

#### SAN YSIDRO LAND PORT OF ENTRY PHASE 3, SAN YSIDRO, CA

Project Manager & Special Inspector | As Special Inspector Mr. Hislop for the San Ysidro Land Port of Entry (LPOE) Project. The scope includes the demolition and construction of the LPOE, including primary and secondary inspection areas, administration and pedestrian buildings, and all other support structures. The project will expand pedestrian processing facilities including a new pedestrian crossing on the east side of the LPOE that will connect with a new multimodal transportation hub in Mexico and expanded northbound inspection facilities. Additionally, there will be a new north and southbound crossing at El Chaparral / Virginia Avenue with an associated transit center. RMA Group was chosen to provide on-call materials testing and inspection services for the San Ysidro Land Port of Entry. Once all three phases are complete, the new port will boast 62 northbound vehicle primary inspection booths, one dedicated bus lane, and inspection booth spread over 34 lanes, as well as improved processing facilities for bus an Secure Electronic Network for Travelers Rapid Inspection travelers.

#### **MARSHAL HISLOP CERTIFICATIONS**

Certified under this name	City	State	Certificates
Marshal Hislop	Oceanside	CA	Residential Electrical Inspector (expires 12/15/2023)
			Plumbing Inspector UPC (expires 12/15/2023)
			Commercial Electrical Inspector (expires 12/15/2023)
			Spray Applied Fire Proofing Special Inspector (expires
			12/15/2023)
			Mechanical Inspector (expires 12/15/2023)
			Reinforced Concrete Special Inspector (expires 12/15/2023)
			Soils Special Inspector (expires 12/15/2023)
			Building Inspector (expires 12/15/2023)
			Commercial Combination Inspector (expires 12/15/2023)
			Master of Special Inspection (expires 12/15/2023)
			Structural Welding Special Inspector (expires 12/15/2023)
			Combination Inspector (expires 12/15/2023)
			Structural Masonry Special Inspector (expires 12/15/2023)
			Structural Steel & Welding Spec Insp - Legacy (expires
			12/15/2023)
			Plumbing Inspector (expires 12/15/2023)
			Mechanical Inspector UMC (expires 12/15/2023)
			Prestressed Concrete Special Inspector (expires 12/15/2023)
			Electrical Plans Examiner (expires 12/15/2023)
			Electrical Inspector (expires 12/15/2023)
			Structural Steel and Bolting Special Inspector (expires
			12/15/2023)

#### Marshal E Hislop

ACI Concrete Field Testing Technician - Grade I

Expires: October 18, 2021

Oceanside, CA 92056-3572 United States





#### CORPORATE

12130 Santa Margarita Court | Rancho Cucamonga, CA 91730 909.989.1751 | 909.989.4287

#### **CALIFORNIA LOCATIONS**

1210 East 223rd Street, Suite 319 | Carson, CA 90745 310.684.4854 | 310.861.1117

5102 Port Chicago Highway, Suite B | Concord, CA 94520 925.243.6662 | 408.362.4926

3150 Fitzgerald Road | Rancho Cordova, CA 95742 916.631.7194 | 916.631.7256

6976 Convoy Court | San Diego, CA 92111 858.609.7168 | 858.598.6102



#### **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. Travel 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.



Product Name	Units	Rate (\$)
Project Manager	HR	\$200.00
Senior Construction Manager	HR	\$190.00
Construction Manager/Inspector	HR	\$175.00
Scheduler	HR	\$150.00
Labor Compliance Officer	HR	\$130.00
Labor Compliance Analyst	HR	\$120.00
Office Engineer	HR	\$115.00
Administrative	HR	\$95.00
Personnel Charges - Field Staff		
Product Name	Units	Rate (\$)
Construction Inspector	HR	\$135.00
Structures Inspector	HR	\$135.00
SWPPP Inspector	HR	\$135.00
Electrical Inspector	HR	\$135.00
Mechanical Inspector	HR	\$135.00
Plumbing Inspector	HR	\$135.00
Landscape Inspector	HR	\$135.00 \$135.00
aboratory Tests - Steel		
Laboratory Tests - Steel Product Name	Units	Rate (\$)
Product Name ASTM E605 Spray Applied Fireproofing Den	EA	\$135.00
Product Name ASTM E605 Spray Applied Fireproofing Den ASTM A370 Rebar Tension up to #8	EA EA	\$135.00 \$60.00
Product Name ASTM E605 Spray Applied Fireproofing Den ASTM A370 Rebar Tension up to #8 ASTM A370 Rebar Tension #9 to #11	EA EA EA	\$135.00 \$60.00 \$75.00
Product Name ASTM E605 Spray Applied Fireproofing Den ASTM A370 Rebar Tension up to #8 ASTM A370 Rebar Tension #9 to #11 ASTM A370 Rebar Tension #18	EA EA EA EA	\$135.00 \$60.00 \$75.00 \$170.00
Product Name ASTM E605 Spray Applied Fireproofing Den ASTM A370 Rebar Tension up to #8 ASTM A370 Rebar Tension #9 to #11 ASTM A370 Rebar Tension #18 ASTM A370 Rebar Tension #14	EA EA EA EA EA	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00
Product Name ASTM E605 Spray Applied Fireproofing Den ASTM A370 Rebar Tension up to #8 ASTM A370 Rebar Tension #9 to #11 ASTM A370 Rebar Tension #18 ASTM A370 Rebar Tension #14 ASTM A370 Rebar Tension #14 ASTM A370 Bend Test Rebar up to #8	EA EA EA EA EA	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00
Product Name ASTM E605 Spray Applied Fireproofing Den ASTM A370 Rebar Tension up to #8 ASTM A370 Rebar Tension #9 to #11 ASTM A370 Rebar Tension #18 ASTM A370 Rebar Tension #14 ASTM A370 Rebar Tension #14 ASTM A370 Bend Test Rebar up to #8 ASTM A370 Bend Test Rebar #9 to #11	EA EA EA EA EA EA	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00
Product Name  ASTM E605 Spray Applied Fireproofing Den  ASTM A370 Rebar Tension up to #8  ASTM A370 Rebar Tension #9 to #11  ASTM A370 Rebar Tension #18  ASTM A370 Rebar Tension #14  ASTM A370 Rebar Tension #14  ASTM A370 Bend Test Rebar up to #8  ASTM A370 Bend Test Rebar #9 to #11  ASTM A370 Bend Test Rebar #14	EA EA EA EA EA EA EA	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00
Product Name  ASTM E605 Spray Applied Fireproofing Den  ASTM A370 Rebar Tension up to #8  ASTM A370 Rebar Tension #9 to #11  ASTM A370 Rebar Tension #18  ASTM A370 Rebar Tension #14  ASTM A370 Rebar Tension #14  ASTM A370 Bend Test Rebar up to #8  ASTM A370 Bend Test Rebar #9 to #11  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #18	EA EA EA EA EA EA EA	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00 \$170.00
Product Name  ASTM E605 Spray Applied Fireproofing Den  ASTM A370 Rebar Tension up to #8  ASTM A370 Rebar Tension #9 to #11  ASTM A370 Rebar Tension #18  ASTM A370 Rebar Tension #14  ASTM A370 Rebar Tension #14  ASTM A370 Bend Test Rebar up to #8  ASTM A370 Bend Test Rebar #9 to #11  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #18  ASTM A370 Bend Test Rebar # 18  ASTM A370 Headed Bar Prod. Lot up to #8	EA E	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00 \$170.00 \$275.00
Product Name  ASTM E605 Spray Applied Fireproofing Den  ASTM A370 Rebar Tension up to #8  ASTM A370 Rebar Tension #9 to #11  ASTM A370 Rebar Tension #18  ASTM A370 Rebar Tension #14  ASTM A370 Rebar Tension #14  ASTM A370 Bend Test Rebar up to #8  ASTM A370 Bend Test Rebar #9 to #11  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #18  ASTM A370 Bend Test Rebar # 18  ASTM A370 Headed Bar Prod. Lot up to #8  ASTM A370 Headed Bar Prod. Lot #9 to #11	EA LOT LOT	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00 \$170.00 \$275.00 \$335.00
Product Name  ASTM E605 Spray Applied Fireproofing Den  ASTM A370 Rebar Tension up to #8  ASTM A370 Rebar Tension #9 to #11  ASTM A370 Rebar Tension #18  ASTM A370 Rebar Tension #14  ASTM A370 Rebar Tension #14  ASTM A370 Bend Test Rebar up to #8  ASTM A370 Bend Test Rebar #9 to #11  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #18  ASTM A370 Bend Test Rebar # 18  ASTM A370 Headed Bar Prod. Lot up to #8  ASTM A370 Headed Bar Prod. Lot #9 to #11  ASTM A370 Headed Bar Prod. Lot #9 to #11	EA LOT LOT	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00 \$170.00 \$275.00 \$335.00
Product Name  ASTM E605 Spray Applied Fireproofing Den  ASTM A370 Rebar Tension up to #8  ASTM A370 Rebar Tension #9 to #11  ASTM A370 Rebar Tension #18  ASTM A370 Rebar Tension #14  ASTM A370 Bend Test Rebar up to #8  ASTM A370 Bend Test Rebar #9 to #11  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #18  ASTM A370 Bend Test Rebar # 18  ASTM A370 Headed Bar Prod. Lot up to #8  ASTM A370 Headed Bar Prod. Lot #9 to #11  ASTM A370 Headed Bar Prod. Lot #14  ASTM A370 Headed Bar Prod. Lot #14	EA EA EA EA EA EA EA EA CA EA CA	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00 \$170.00 \$275.00 \$335.00 \$670.00
Product Name  ASTM E605 Spray Applied Fireproofing Den  ASTM A370 Rebar Tension up to #8  ASTM A370 Rebar Tension #9 to #11  ASTM A370 Rebar Tension #18  ASTM A370 Rebar Tension #14  ASTM A370 Bend Test Rebar up to #8  ASTM A370 Bend Test Rebar #9 to #11  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #18  ASTM A370 Bend Test Rebar # 18  ASTM A370 Headed Bar Prod. Lot up to #8  ASTM A370 Headed Bar Prod. Lot #9 to #11  ASTM A370 Headed Bar Prod. Lot #14  ASTM A370 Headed Bar Prod. Lot #18  ASTM A416 Stress-Strain Analysis	EA EA EA EA EA EA EA EA CA EA CA	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00 \$170.00 \$275.00 \$335.00 \$670.00 \$240.00
Product Name  ASTM E605 Spray Applied Fireproofing Den  ASTM A370 Rebar Tension up to #8  ASTM A370 Rebar Tension #9 to #11  ASTM A370 Rebar Tension #18  ASTM A370 Rebar Tension #14  ASTM A370 Rebar Tension #14  ASTM A370 Bend Test Rebar up to #8  ASTM A370 Bend Test Rebar #9 to #11  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #18  ASTM A370 Bend Test Rebar # 18  ASTM A370 Headed Bar Prod. Lot up to #8  ASTM A370 Headed Bar Prod. Lot #9 to #11  ASTM A370 Headed Bar Prod. Lot #14  ASTM A370 Headed Bar Prod. Lot #18  ASTM A416 Stress-Strain Analysis  ASTM A416 Tensile Test Only	EA EA EA EA EA EA EA EA CA EA EA CA EA EA COT LOT LOT LOT EA EA EA	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00 \$170.00 \$275.00 \$335.00 \$670.00 \$240.00 \$175.00
Product Name  ASTM E605 Spray Applied Fireproofing Den  ASTM A370 Rebar Tension up to #8  ASTM A370 Rebar Tension #9 to #11  ASTM A370 Rebar Tension #18  ASTM A370 Rebar Tension #14  ASTM A370 Bend Test Rebar up to #8  ASTM A370 Bend Test Rebar #9 to #11  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #18  ASTM A370 Bend Test Rebar # 18  ASTM A370 Headed Bar Prod. Lot up to #8  ASTM A370 Headed Bar Prod. Lot #9 to #11  ASTM A370 Headed Bar Prod. Lot #14  ASTM A370 Headed Bar Prod. Lot #18  ASTM A370 Headed Bar Prod. Lot #18  ASTM A370 Headed Bar Prod. Lot #18  ASTM A416 Stress-Strain Analysis  ASTM A416 Tensile Test Only  ASTM A370 Tensile Up to 100K lbs (Each)	EA COT LOT LOT LOT EA EA EA EA	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00 \$170.00 \$275.00 \$335.00 \$670.00 \$240.00 \$175.00
Product Name  ASTM E605 Spray Applied Fireproofing Den  ASTM A370 Rebar Tension up to #8  ASTM A370 Rebar Tension #9 to #11  ASTM A370 Rebar Tension #18  ASTM A370 Rebar Tension #14  ASTM A370 Bend Test Rebar up to #8  ASTM A370 Bend Test Rebar #9 to #11  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar # 18  ASTM A370 Headed Bar Prod. Lot up to #8  ASTM A370 Headed Bar Prod. Lot #9 to #11  ASTM A370 Headed Bar Prod. Lot #14  ASTM A370 Headed Bar Prod. Lot #18  ASTM A370 Tensile Up to 100K lbs (Each)  ASTM A370 Tensile Up to 200K lbs (Each)	EA E	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00 \$170.00 \$275.00 \$335.00 \$670.00 \$240.00 \$175.00 \$75.00
Product Name  ASTM E605 Spray Applied Fireproofing Den  ASTM A370 Rebar Tension up to #8  ASTM A370 Rebar Tension #9 to #11  ASTM A370 Rebar Tension #18  ASTM A370 Rebar Tension #14  ASTM A370 Bend Test Rebar up to #8  ASTM A370 Bend Test Rebar #9 to #11  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar # 18  ASTM A370 Headed Bar Prod. Lot up to #8  ASTM A370 Headed Bar Prod. Lot #9 to #11  ASTM A370 Headed Bar Prod. Lot #14  ASTM A370 Headed Bar Prod. Lot #18  ASTM A370 Headed Bar Prod. Lot #18  ASTM A370 Headed Bar Prod. Lot #18  ASTM A370 Tensile Up to 100K lbs (Each)  ASTM A370 Tensile Up to 200K lbs (Each)  ASTM A370 Tensile Up to 300K lbs (Each)	EA E	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00 \$170.00 \$275.00 \$335.00 \$670.00 \$240.00 \$175.00 \$175.00 \$100.00
Product Name  ASTM E605 Spray Applied Fireproofing Den  ASTM A370 Rebar Tension up to #8  ASTM A370 Rebar Tension #9 to #11  ASTM A370 Rebar Tension #18  ASTM A370 Rebar Tension #14  ASTM A370 Bend Test Rebar up to #8  ASTM A370 Bend Test Rebar #9 to #11  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #18  ASTM A370 Bend Test Rebar # 18  ASTM A370 Headed Bar Prod. Lot up to #8  ASTM A370 Headed Bar Prod. Lot #9 to #11  ASTM A370 Headed Bar Prod. Lot #14  ASTM A370 Headed Bar Prod. Lot #18  ASTM A370 Headed Bar Prod. Lot #18  ASTM A370 Tensile Up to 100K lbs (Each)  ASTM A370 Tensile Up to 300K lbs (Each)  ASTM A370 Tensile Up to 400K lbs (Each)  ASTM A370 Tensile Up to 400K lbs (Each)	EA E	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00 \$170.00 \$275.00 \$335.00 \$670.00 \$240.00 \$175.00 \$175.00 \$100.00 \$100.00
ASTM A370 Rebar Tension up to #8 ASTM A370 Rebar Tension up to #11 ASTM A370 Rebar Tension #9 to #11 ASTM A370 Rebar Tension #18 ASTM A370 Rebar Tension #14 ASTM A370 Rebar Tension #14 ASTM A370 Bend Test Rebar up to #8 ASTM A370 Bend Test Rebar #9 to #11 ASTM A370 Bend Test Rebar #14 ASTM A370 Bend Test Rebar #14 ASTM A370 Bend Test Rebar # 18 ASTM A370 Headed Bar Prod. Lot up to #8 ASTM A370 Headed Bar Prod. Lot #9 to #11 ASTM A370 Headed Bar Prod. Lot #14 ASTM A370 Headed Bar Prod. Lot #18 ASTM A370 Headed Bar Prod. Lot #18 ASTM A370 Headed Bar Prod. Lot #18 ASTM A370 Tensile Test Only ASTM A370 Tensile Up to 100K lbs (Each) ASTM A370 Tensile Up to 400K lbs (Each)	EA E	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00 \$170.00 \$275.00 \$335.00 \$515.00 \$670.00 \$240.00 \$175.00 \$175.00 \$365.00
Product Name  ASTM E605 Spray Applied Fireproofing Den  ASTM A370 Rebar Tension up to #8  ASTM A370 Rebar Tension #9 to #11  ASTM A370 Rebar Tension #18  ASTM A370 Rebar Tension #14  ASTM A370 Bend Test Rebar up to #8  ASTM A370 Bend Test Rebar #9 to #11  ASTM A370 Bend Test Rebar #14  ASTM A370 Bend Test Rebar #18  ASTM A370 Bend Test Rebar # 18  ASTM A370 Headed Bar Prod. Lot up to #8  ASTM A370 Headed Bar Prod. Lot #9 to #11  ASTM A370 Headed Bar Prod. Lot #14  ASTM A370 Headed Bar Prod. Lot #18  ASTM A370 Headed Bar Prod. Lot #18  ASTM A370 Tensile Up to 100K lbs (Each)  ASTM A370 Tensile Up to 300K lbs (Each)  ASTM A370 Tensile Up to 400K lbs (Each)  ASTM A370 Tensile Up to 400K lbs (Each)	EA E	\$135.00 \$60.00 \$75.00 \$170.00 \$115.00 \$50.00 \$60.00 \$115.00 \$170.00 \$275.00 \$335.00 \$670.00 \$240.00 \$175.00 \$175.00 \$100.00 \$100.00

Steel Chemical Analysis

ASTM A370 Rockwell Hardness (Each)

ASTM F606 Bolt Axial Tensile to 7/8"

ASTM F606 Bolt: Axial 7/8" - 1 1/2"

ASTM F606 Bolt Wedge Tensile to 7/8"

ASTM F606 Bolt: Proof Load up to 7/8"

ASTM F606 Bolt Wedge Tens 7/8" to 1 1/2"

AWS Weld: Fracture

**AWS Bend Test** 

\$75.00

\$75.00

\$110.00 \$205.00

\$60.00

\$90.00

\$95.00

\$110.00 \$100.00

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ASTM F606 Bolt: Proof Load up to 1 1/2"	EA	\$125.00
ASTM F606 Nut: Proof Load up to 7/8"	EA	\$65.00
ASTM F606 Nut: Proof Load up to 1 1/2"	EA	\$100.00
Laboratory Tests - Soil		
Product Name	Units	Rate (\$)
ASTM D1883 California Bearing Ratio	EA	\$605.00
ASTM D4318 Plasticity Index of Soils	EA	\$335.00
ASTM D2435 Consolidation	EA	\$275.00
ASTM D2435 Consolidation with Time Rate	EA	\$335.00
ASTM D3080 Direct Shear, Consol&Drained	EA	\$375.00
ASTM D4829 Expansion Index of Soils	EA	\$240.00
ASTM D2166 Unconfined Comp Strength	EA	\$335.00
ASTM D5333 Hydro Collapse Potential	EA	\$240.00
ASTM D2050 Tri-Axial Shear Strength	EA	\$470.00
ASTM D2937 In-Place Density, Drive Cyl	EA	\$65.00
ASTM D2216 Soil Moisture Content by Mass	EA 、	\$45.00
ASTM D698 Maximum Density Std Effort	EA	\$290.00
ASTM D1557 Max Density Optimum Moisture	EA	\$290.00
ASTM D2974 Moisture, Ash, Organic Matter	EA	\$110.00
ASTM D4972 pH of Soils	EA	\$115.00
ASTM D2844 R-Value & Expansive Pressures	EA	\$440.00
ASTM D2419 Sand Equivalent	EA	\$170.00
ASTM D2434 Const Head Permeability Test	EA	\$470.00
ASTM D422 Sieve Analysis of Soil	EA	\$240.00
ASTM D1140 Materials Finer than #200	EA	\$140.00
ASTM D422 Hydrometer Anaylsis	EA	\$335.00
ASTM D854 Specific Gravity of Soils	EA	\$265.00
ASTM D4546 Swell Potential	EA	\$240.00
ASTM D4943 Shrinkage Factor by Resin	EA	\$260.00
ASTM D559 Soil Cement Sample Preparation	EA	\$140.00
ASTM D353 Son Cerrient Sample Preparation  ASTM D1633 Compression Test Soil Cement	EA	\$110.00
ASTM D558 Soil-Cement Maximum Density	EA	\$375.00
AASHTO T100 Specific Gravity of Soils	EA	\$275.00
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Laboratory Tests - Masonry Product Name	Units	Rate (\$)
ASTM C140 Block Compressive Strength	SET	\$100.00
ASTM C140 Block Moisture & Absorption	SET	\$110.00
ASTM C426 Block Linear Shrinkage	SET	\$375.00
ASTM C140 Block Unit Wt & Dimensions	SET	\$265.00
ASTM C90 Masonry Block Conformance	SET	\$740.00
ASTM C50 Masonry Block Comormance  ASTM C67 Brick Compressive Strength	SET	\$125.00
ASTINI COT BITCK COMPLESSIVE STIENBUT	SET	\$123.00
ASTM C67 Brick Moisture & Absorption	JLI	
	FΛ	\$135 00
ASTM C67 Brick 5 Hour Boil	EΑ	\$135.00 \$135.00
ASTM C67 Brick 5 Hour Boil ASTM C67 Brick Modulus of Rupture	EA	\$135.00
ASTM C67 Brick 5 Hour Boil ASTM C67 Brick Modulus of Rupture ASTM C780 Mortar Cylinder Compression	EA EA	\$135.00 \$40.00
ASTM C67 Brick 5 Hour Boil ASTM C67 Brick Modulus of Rupture ASTM C780 Mortar Cylinder Compression ASTM C1019 Grout Prism Compression	EA EA EA	\$135.00 \$40.00 \$50.00
ASTM C67 Brick 5 Hour Boil ASTM C67 Brick Modulus of Rupture ASTM C780 Mortar Cylinder Compression ASTM C1019 Grout Prism Compression ASTM C1314 Masonry Core Comp Str 8" Max	EA EA EA	\$135.00 \$40.00 \$50.00 \$100.00
ASTM C67 Brick 5 Hour Boil ASTM C67 Brick Modulus of Rupture ASTM C780 Mortar Cylinder Compression ASTM C1019 Grout Prism Compression ASTM C1314 Masonry Core Comp Str 8" Max ASTM E519 Assemblage Comp Str 8" Block	EA EA EA EA	\$135.00 \$40.00 \$50.00 \$100.00 \$125.00
ASTM C67 Brick 5 Hour Boil ASTM C67 Brick Modulus of Rupture ASTM C780 Mortar Cylinder Compression ASTM C1019 Grout Prism Compression ASTM C1314 Masonry Core Comp Str 8" Max ASTM E519 Assemblage Comp Str 8" Block ASTM C1314 Masonry Core Shear Str 8" Max	EA EA EA EA EA	\$135.00 \$40.00 \$50.00 \$100.00 \$125.00 \$110.00
ASTM C67 Brick Moisture & Absorption  ASTM C67 Brick 5 Hour Boil  ASTM C67 Brick Modulus of Rupture  ASTM C780 Mortar Cylinder Compression  ASTM C1019 Grout Prism Compression  ASTM C1314 Masonry Core Comp Str 8" Max  ASTM E519 Assemblage Comp Str 8" Block  ASTM C1314 Masonry Core Shear Str 8" Max  ASTM E519 Assemblage Comp Str 12" Block  ASTM E519 Assemblage Comp Str 16" Block	EA EA EA EA	\$135.00 \$40.00 \$50.00 \$100.00 \$125.00





Product Name	Units	Rate (\$)
PA 8081 Organo-Chlorine Pesticides	EA	Quote
PA 8141 Organo-Phosphorous Pesticides	EA	Quote
PA 8151 Chlorinated Herbicides	EA	Quote
EPA 8082 PCB's	EA	Quote
EPA 6010 & 7471 TTLC 17 Metals	EA	Quote
PA 6010 & 7471 TTLC Lead	EA	Quote
PA 8015 Total Petroleum Hydrocarbons	EA	Quote
EPA 8021 or 8260 Volatile Organic Compounds	EA	Quote
EPA 8270 Semi-Volatile Organic Compounds	EA	Quote
EPA 8310 Polynuclear Aromatic Hydrocarbons	EA	Quote
EPA 9040 pH of Soil	EA	Quote
DSHA ID-191 Asbestos	EA	Quote
Laboratory Tests - Concrete		
Product Name	Units	Rate (\$)
ASTM C39 Concrete Cyl Cured or Tested	EA	\$40.00
ASTM C42 Compressive Strength, Core	EA	\$100.00
ASTM C39 Cyl Tested out of Sequence	EA	\$50.00
ASTM C495 Lightweight Concrete Strength	EA	\$65.00
ASTM C78 Flexural Strength, Beam	EA	\$125.00
ASTM C1140 Shotcrete Panel Test	SET	\$335.00
ASTM C649 Concrete Modulus of Elasticity	EA	\$205.00
ASTM C138 Unit Weight of Concrete	EA	\$90.00
ASTM C157 Concrete Shrinkage (Set of 3)	SET	\$600.00
ASTM C496 Splitting Tensile Test	EA	\$125.00
ASTM C495 Density - Lightweight Concrete	EA	\$240.00
T 336 Coefficient of Thermal Expansion	EA	\$670.00
aboratory Tests - Caltrans		/A)
Product Name	Units	Rate (\$)
CT202 Sieve Analysis, Combined Agg	EA	\$245.00
CT202 Sieve Analysis, Fine Agg	EA	\$190.00
CT202 Sieve Analysis, Coarse Agg	EA	\$185.00
CT235 Flat and Elongated Particles	EA	\$390.00
CT205 Percentage Crushed Particles	EA	\$205.00
CT206 Specific Gravity, Coarse Aggregate	EA	\$185.00
CT207 Specific Gravity, Fine Aggregate	EA	\$225.00
CT208 Apparent Specific Gravity of Fines	EA	\$275.00
CT229 Durability Index	EA	\$405.00
CT234 Angularity & Voids, Fine Agg	EA	\$265.00
CT211 Abrasion, Los Angeles Rattler	EA	\$335.00
CT227 Cleaness Value	EA	\$390.00
CT213 Organic Impurities in Sand	EA	\$135.00
CT214 Soundness by Sodium Sulfate	EA	\$510.00
CT217 Sand Equivalent	EA	\$170.00
T226 Moisture Content by Oven Drying	EA	\$45.00
CT308(A) Core Density Paraffin Coated	EA	\$75.00
CT308(C) Core Density SSD	EA	\$65.00
CT303 Approximate Bitumen Ratio	EA	\$335.00
CT304/308(A) LTMD Kneading Compactor	EA	\$440.00
CT305 Swell of Bituminous Mixtures	EA	\$470.00
CT366 Stabilometer Value	EA	\$365.00
CT308(A)/366 Stability and Density	EA	\$440.00
CT308(C)/366 Stability and Density	EA	\$440.00
CT309 Maximum Theoretical Density	EA	\$275.00
T370 Moisture Content by Microwave	EA	\$110.00



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CT379 Asphalt Content Nuclear Guage	EA	\$275.00
CT382 Ignition Oven Correction Factor	EA	\$405.00
CT382 Asphalt Content by Ignition	EA	\$255.00
CT371 Tensile Strength Ratio	EA	\$1,470.00
CT302 Film Stripping	EA	\$335.00
CT521 Concrete Cyl Compressive Strength	EA	\$40.00
CT523 Concrete Flexural Strength, Beam	EA	\$125.00
CT531 Length of Drilled Concrete Cores	EA	\$65.00
CT550 Surface Abrasion of Concrete	EA	\$535.00
CT534 Water Retention, Liq Curing Cmpnd	EA	\$570.00
CT521 Compressive Strength LCB	EA	\$40.00
CT524 RSC Flexural Strength, Beam	EA	\$125.00
CT515 Relative Mortar Strength, PCC Sand	EA	\$800.00
CT670 Tensile Strength up to #8	EA	\$75.00
CT670 Tensile Strength #8 - #11	EA	\$110.00
CT670 Tensile Strength #14	EA	\$140.00
CT670 Tensile Strength #18	EA	\$205.00
CT 52-1-08C Slip Test	EA	\$205.00
CT670 Operator Qualification up to #8	LOT	\$470.00
CT670 Operator Qualification #9 - #11	LOT	\$535.00
CT670 Operator Qualification #14	LOT	\$800.00
CT670 Operator Qualification #18	LOT	\$1,135.00
CT670 Operator Qualification up to #8	EA	\$470.00
CT670 Operator Qualification #14	EA	\$800.00
CT670 Operator Qualification #9 - #11	EA	\$535.00
CT670 Operator Qualification #18	EA	\$1,135.00
CT670 Production Lot up to #8 (Service)	LOT	\$335.00
CT670 Production Lot #9 to #11 (Service)	LOT	\$405.00
CT670 Production Lot #14 (Service)	LOT	\$535.00
CT670 Production Lot #18 (Service)	LOT	\$725.00
CT670 Production Lot up to #8 (Ultimate)	LOT	\$4,005.00
CT670 Production Lot #9 to #11(Ultimate)	LOT	\$470.00
CT670 Production Lot #14 (Ultimate)	LOT	\$740.00
CT670 Production Lot #18 (Ultimate)	LOT	\$1,005.00
CT204 Plasticity Index, Atterberg	EA	\$305.00
CT209 Specific Gravity of Soil	EA	\$275.00
CT216 CA Impact Max Density	EA	\$265.00
CT216 CA Impact Max Density CT216 CA Impact, Rock Correction	EA	\$65.00
CT301 Resistance R-Value Stabilometer	EA	\$390.00
CT417 Soluble Sulfates	EA	\$135.00
CT422 Chloride Content	EA	\$115.00
CT643 Resistivity and pH	EA EA	\$135.00
C1045 Nesistivity allu pri	LA	\$133.00
Laboratory Tests - Asphalt		
Product Name	Units	Rate (\$)
ASTM D2726 Core Density (SSD)	EA	\$65.00
ASTM D1188 Core Density Parafilm Coated	EA	\$75.00
ASTM D6926 Lab Max Density Marshall	EA	\$335.00
ASTM D6927 Marshal Stability and Flow	EA	\$440.00
ASTM D1561 LTMD Kneading Compactor	EA	\$335.00
ASTM D1560 Hveem Stability and Density	EA	\$440.00
ASTM D2041 Maximum Theoretical Density	EA	\$265.00
ASTM D1560 Hveem Stability	EA	\$305.00
ASTM D6307 Ignition Oven Calibration	EA	\$405.00
ASTM D6307 Asphalt Content by Ignition	EA	\$255.00
ASTM D2172 Asphalt Content by Solvents	EA	\$375.00
ASTM D4125 Asphalt Content Nuclear Guuge	EA	\$335.00





ASTM D5444 Gradation of Extracted Agg	EA	\$275.00
ASTM D244 Emulsion Residue Evaporation	EA	\$240.00
ASTM D244 Emulsion Sieve Analysis	EA	\$165.00
ASTM D3910 Wet Track Abrasion	EA	\$205.00
AASHTO T324 Hamburg Wheel Tracking Test	EA	\$1,100.00
AASHTO T283 Tensile Strength Ratio	EA	\$1,050.00
AASHTO T275 Core Denisty Paraffin Coated	EA	\$75.00
AASHTO T312/T275 LTMD Gyratory Compactor	EA	\$440.00
AASHTO T308 Asphalt Content by Ignition	EA	\$255.00
AASHTO T209 Theoretical Maximum Density	EA	\$265.00
AASHTO T308A AC Correction Factor Rush	EA	\$470.00
AASHTO T329 Moisture Content by Oven	EA	\$110.00
AASHTO T324 Hamburg Wheel Tracking RHMA	EA	\$1,320.00
AASHTO T283 Tensile Strength Ratio RHMA	EA	\$1,260.00
AASHTO T312/T275 LTMD Gyratory Comp RHMA	EA	\$528.00

**Laboratory Tests - Aggregates** 

Product Name	Units	Rate (\$)
ASTM C131 Abrasion, Los Angeles Rattler	EA	\$335.00
ASTM C40 Organic Impurities in Fine Agg	EA	\$135.00
ASTM C127 Specific Gravity, Coarse Agg	EA	\$205.00
ASTM C128 Specific Gravity, Fine Agg	EA	\$240.00
ASTM C1252 Angularity & Voids, Fine Agg	EA	\$225.00
ASTM C566 Moisture Content by Drying	EA	\$35.00
ASTM C117 Materials Finer than No. 200	EA	\$140.00
ASTM D2419 Sand Equivalent	EA	\$170.00
ASTM C289 Alkali-Silica Reactivity	EA	\$670.00
ASTM D4791 Flat & Elongated Particles	EA	\$375.00
ASTM D5821 Percent Fractured Particles	EA	\$205.00
ASTM C123 Percent Lightweight Particles	EA	\$275.00
ASTM C88 Soundness by Sodium Sulfate	EA	\$535.00
ASTM C136 Sieve Analysis, Combined Agg	EA	\$240.00
ASTM C136 Sieve Analysis, Fine Agg	EA	\$205.00
ASTM C136 Sieve Analysis, Coarse Agg	EA	\$205.00
ASTM C535, Abrasion Large Aggregate	EA	\$335.00
ASTM C142 Clay Lumps & Friable Particles	EA	\$260.00
AASHTO T304 Angularity & Voids in Fines	EA	\$225.00
AASHTO T84 Specific Gravity, Fine Agg	EA	\$240.00
AASHTO T85 Specific Gravity, Coarse Agg	EA	\$205.00
AASHTO T96 Abrasion, Los Angeles Rattler	EA	\$335.00
AASHTO T27 Sieve Analysis, Combined Agg	EA	\$240.00
AASHTO T27 Sieve Analysis, Fine Agg	EA	\$205.00
AASHTO T27 Sieve Analysis, Coarse Agg	EA	\$185.00
AASHTO T176 Sand Equivalent	EA	\$170.00
AASHTO T335 Crushed Particles	EA	\$205.00

**Equipment Charges** 

Product Name	Units	Rate (\$)
Portable Drilling Equipment w/ Operator	HR	\$450.00
Mobile Laboratory Trailer Mobilization	EA	\$500.00
Mobile Laboratory Trailer & Testing Equipment	DAY	\$500.00
Stationary Laboratory Trailer & Testing Equipment	MO	\$500.00
Mileage	MILE	Quote
Diamond Bit Core Rig and Generator	DAY	\$500.00
Nuclear Density Test Gauge	DAY	\$25.00
Hand Held Turbidity Meter	DAY	\$20.00
Ultrasonic Test Unit and Consumables	DAY	\$50.00





Magnetic Particle Test Unit	DAY	\$50.00
Proof Load Testing Equipment	DAY	\$100.00
Skidmore	DAY	\$50.00
Schmidt Hammer	DAY	\$50.00
Torque Wrench	DAY	\$50.00
Drilling Equip Mobilization / De-Mob	EA	\$600.00
ASTM C1028 Coefficient of Friction	DAY	\$400.00
Mini Environmental Quality Meter	DAY	\$300.00
Inertial Profiler	DAY	\$1,800.00
Materials / Supplies	LS	Quote
Holiday Tester	DAY	\$100.00
VOC Meter	DAY	\$100.00
Misc Permits	LS	Quote
Misc Fees	HR	Quote
Misc Subconsultant	LS	Quote
Set of Aerial Photographs	EA	Quote
Blueprinting	EA	Quote
Dutch Cone Penetrometer with Operator	HR	\$275.00
Hollow Stem Auger Drill Rig w/ Operator	HR	\$375.00
Portable Drilling Equipment w/ Operator	HR	\$450.00
Bucket Auger Drill Rig with Operator	HR	\$475.00
Air Rotary Drill Rig with Operator	HR	\$550.00
Rotary Wash Drill Rig with Operator	HR	\$550.00
Per Diem	DAY	\$100.00