

CITY OF STOCKTON
STANDARD AGREEMENT

Agreement Number:

1. This Agreement is entered into between the City of Stockton ("City") and Inferrera Construction Management Group, Inc. ("Contractor") to provide construction management services as set forth in Exhibit A to this Agreement.

2. The term of this Agreement is as follows, unless amended as described in Exhibit A and Exhibit C section 8:
Commences on: Terminates on: June 30, 2028

3. The maximum not to exceed amount to be paid to Contractor for the term of this Agreement, including if authorized, reimbursement of expenses, is: \$ 728,760

4. The complete Agreement consists of all the following Agreement documents which by reference are incorporated and made a part of this Agreement. The parties agree to comply with the terms and conditions of this Agreement.

- (a) Exhibit A – Statement of Work
- (b) Exhibit B – Insurance
- (c) Exhibit C – General Terms & Conditions
- (d) Exhibit D – Professional Services Special Terms & Conditions
- (e) Exhibit E – Compensation Schedule
- (f) Exhibit F – Timeline

IN WITNESS WHEREOF, the authorized parties have executed this Agreement.

CONTRACTOR

Inferrera Construction Management Group, Inc.

Contractor's Name (if other than an individual, state whether a corporation, partnership, etc.):

Authorized Signature

Date

Printed Name and Title of Person Signing

Address

CITY OF STOCKTON

Steve Colangelo, Interim City Manager

Date

ATTEST:

Katherine Roland, CMC, CPMC, City Clerk

APPROVED AS TO FORM:

Lori M. Asuncion, City Attorney

BY:

EXHIBIT A

STATEMENT OF WORK

1. Project Objectives

The City requiring the contractor to perform construction management and inspection including the following:

- Construction management
- Full time inspection
- Coordinate with Municipal Utilities Department staff
- Coordinate with regulatory agencies
- Assist with environmental monitor per CEQA requirements

The objective is to achieve project quality, schedule and costs goals while maintaining compliance with environmental and regulatory requirements throughout the construction.

2. Major Deliverables

- Attend and facilitate kickoff and planning meetings
- Provide constructability review of final plans and specifications
- Review project schedule and identify risks
- Provide document control support
- Review work zone safety and traffic Plans
- Review CEQA mitigation monitoring plan
- Implement a Construction Management Plan
- Perform full-time on-site inspection and quality assurance
- Track and document submittals RFIs, change orders
- Track and document contractor progress
- Prepare daily inspection reports with photography
- Coordinate with City staff, contractors, regulatory agencies
- Monitor safety and certified payrolls
- Oversee material testing and geotechnical support
- Provide lab test results and QA/QC documentation
- Conduct biweekly status and coordination meetings
- Maintain cost control and monitor schedule performance
- Coordinate SCADA installation and integration support
- Coordinate and verify as-built/record drawings
- Support startup and commissioning of systems
- Manage punch list completion and final inspection
- Review and recommend for approval final progress payment

- Verify delivery of training documentation and O&M manuals
- Confirm compliance with CEQA mitigation commitments
- Prepare and submit closeout documentation

See Attachment A (Technical Proposal for: Construction Management Services) for details of each task.

3. Internal and External Standards and Guidelines

The Contractor is required to be knowledgeable of construction industry standards, codes and practices.

4. Notices

Pursuant to Exhibit C – General Terms and Conditions, Paragraph 15 – Notices, the mailing address for all required notices is as follows:

Contractor: Inferrera Construction Management
Attn: Jeffrey Inferrera
7040 Settlers Trail
Shingle Springs, CA 95682

City: City of Stockton
Attn: City Manager
425 N. El Dorado Street
Stockton, CA 95202

5. Key Personnel

Danny Trejo – Program Manager III
Delta Water Treatment Plant
11373 N Lower Sacramento Rd
Stockton, Ca 95242

10. Option to Renew.

n/a



City of Stockton



Part 1 Proposal

May 29, 2025

Technical Proposal for:
**Construction Management Services
Stockton Groundwater Recharge
Basin Project**

ICM

May 29, 2025

City of Stockton
Attn: Orlathai Chanachai-Chum
425 N. El Dorado St.
Stockton, CA 95202
city.clerk@stocktonca.gov

**RE: RFP PUR 25-037 Construction Management Services Part 1 Technical Proposal
Groundwater Recharge Basin Project**

Dear Ms. Chanachai-Chum:

Inferrera Construction Management, Inc. (ICM) is excited to present you with our proposal for construction management and inspection services for the City's important Design Build Groundwater Recharge Basin Project.

ICM will perform the services and adhere to the requirements described in PUR 25-037 and Addendum 1 dated May 21, 2025 with additional information presented in the Scope of Services section of our proposal as well as exceptions noted in Attachment H. The proposal opening date is May 29, 2025 at 2 p.m. The contact information for ICM's authorized representative is as follows:

Jeffrey Inferrera, PE, President
7040 Settlers Trail, Shingle Springs, CA 95682
Phone #: 916-792-9871
Email: jinferrera@icmgroupusa.com

Our office location and mailing address is as follows:

Inferrera Construction Management Group, Inc.
7040 Settlers Trail, Shingle Springs, CA 95682

ICM is a firm experienced in managing and inspecting your type of project. Since our founding in 2005, we have specialized in our niche market of providing third party construction management and inspection services for public agencies for only the following types of projects:

- Water Treatment Plants
- Water Storage Facilities
- Wastewater Treatment Plants
- Pump Stations
- Distribution and Collection systems for Water, Recycled Water, and Sewer

Our proposal contains information on our proposed construction manager, Jeffrey Inferrera, PE. He is experienced managing water projects such as the Groundwater Recharge Basin Project. Our

proposal also contains information on our proposed inspector, Matt Livingston, ICC, who has worked with Jeffrey on numerous projects including our recently completed SRWA Design Build Water Treatment Plant.

ICM has one of the largest groups of professionals specialized solely on water and wastewater projects in Northern California. Our proposal also provides information on the rest of our staff which totals 23 construction managers, inspectors, and administrators solely dedicated to water and wastewater public works projects.

Included under separate cover is our Cost/Price Proposal with those of our subconsultants, Youngdahl Consulting Group, Inc., Bay Area Coating Consultants, Inc., and American River Environmental.

ICM complies with the Department of Industrial Relations (DIR) Prevailing Wage requirements. Our DIR number is: 1000036717. Our subconsultants also comply with DIR requirements. We acknowledge receipt of Addendum 1 dated May 21, 2025. This proposal and all its contents, including the fee proposal, are valid for a period of 120 days.

Executive Summary – Advantages to Selecting ICM

To summarize our proposal and indicate the advantage of selecting ICM and our project team, we first look at ICM. It is a firm that is dedicated, since its founding in 2005, to providing local public works agencies with specialized construction management and inspection for their water and wastewater systems. We do not offer design services and have no conflict of interest with any designer. We do not offer services for Caltrans, City curb and gutter work, hospitals or schools. We only do water and wastewater treatment plants, pump stations, and pipelines. That means you get a firm that is intensely focused on your type of project. It's what we do.

Another advantage of selecting ICM is that we have the largest (or one of the largest) group of professionals in Northern California solely dedicated to water and wastewater construction management and inspection. We have 23 professionals in the Stockton area that are only doing water and wastewater construction management and inspection. The advantage to the City is your team will be local and have plenty of experienced resources.

Being a small firm, having a single owner, ICM can and will commit to having the same construction manager and inspector for the duration of your Project.

In regards ICM's team, the core of our team is our construction manager, Jeffrey Infrerra, PE, and our inspector, Matt Livingston, ICC. Jeffrey has an outstanding track record in the industry, formerly working as a field engineer for Black and Veatch and vice president of HDR Engineering, until opening ICM in 2005. In a bigger firm, Jeffrey would be a principal-in-charge who you would only see at the interview. But with ICM, you have the advantage to have this top notch construction manager for the entirety of your project.

Matt has been a successful inspector for over 20 years. He is very experienced in large earth moving projects having started his career in soil compaction testing. He continued his career with ICM working on large earth moving projects as well as treatment plants. The advantage to the City is having an inspector that is a perfect fit for the Project.

Our core team is experienced working together. Jeffrey and Matt have worked on the Stanislaus Regional Water Authority (SRWA) treatment plant, SRWA pump station, Manteca Digesters, and Ceres Tank projects together. Whether pump stations, treatment plants, or earthwork, Jeffrey and Matt have worked together. This provides the City with a seamless team.

Our core team has design build experience. Jeffrey has his DBIA pending, with design build experience at the SRWA water treatment plant, Manteca Atherton Pump Station, and some design build projects from earlier in his career. Matt just completed being the full-time inspector at the SRWA water treatment plant design build project for 3.5 years. Our core team knows how to function within a design build team. We know how to lead the project team, keep it progressing, and protect the City's interests. This means that the City will gain the benefit of our knowledge as we are able to be proactive and avoid issues before they become problems.

ICM and our staff are well known in the industry for building winning teams and bringing projects to success.

Thank you for reviewing our proposal. We are ready to join your team now and look forward to helping you on this very important Project. If you have questions or comments, please call me at 916-792-9871.

Sincerely,

Inferrera Construction Management Group, Inc.

A handwritten signature in black ink, appearing to be 'J. Inferrera', with a long, sweeping horizontal line extending to the right.

Jeffrey Inferrera, PE
President

1. Firm Introduction

For many years

a. Background and General Information

Inferrera Construction Management Group, Inc. (ICM) is a California corporation and was founded by Jeffrey Inferrera in 2005 to provide local districts, cities, counties, and agencies specialized third party construction management and inspection services for their water and wastewater projects. Early in his career, Jeff was mentored in construction management and construction claims by some of the best construction managers in the business while working ten years for Black and Veatch. His projects included hard bid construction of water and wastewater treatment plants and included large national and international projects.

Moving to California in 1999, Jeff joined HDR Engineering and quickly became a recognized leader in construction management, holding HDR Design Build Inc.'s Class A Contractors license, being promoted to Vice President, and becoming involved with the Design Build Institute, American Construction Inspectors Association and the Engineers Joint Contract Documents Committee. Jeff's dedication to client service, precision to the details that make a successful project, and commitment to a flat organizational structure propelled him to start ICM. For the City's Groundwater Recharge Basin Project, we propose Jeff Inferrera as the Construction Manager. He will provide unparalleled experience in all facets of the project.



Jeff in 72" Transmission Pipe

But Jeff is not alone, ICM has experienced construction management and inspection staff that provides added depth of resources for this Project.

Since its founding, Jeff has hired engineers and inspectors with a strong background in water and wastewater and with a drive for excellence. Many of our inspectors are certified and have worked in the water and wastewater business for over 20 years. Together they have successfully completed the construction management and inspection of 42 treatment plant projects, 28 pump station projects and over 90 pipeline projects.

ICM's Authorized Person:

Jeffrey Inferrera is President of Inferrera Construction Management Group, Inc. and is authorized to negotiate contract terms and make binding agreements.

ICM's Office Locations:

Main Office: 7040 Settlers Trail
Shingle Springs, CA 95682

Field Offices: 5588 Sly Park Road
Pollock Pines, CA 95726

114 Town Center Blvd
El Dorado Hills, CA 95762

b. Services

ICM manages roughly \$40 million dollars of water and wastewater construction projects for its public agency clients throughout Northern California annually. Following is the General Scope of Services that ICM provides:

- | | | |
|---------------------------|---------------------------|---------------------|
| • Construction Management | • Inspection | • Startup Support |
| • Resident Engineering | • Special Inspection | • Schedule Review |
| • Contract Administration | • Document Control | • Cost Estimating |
| | • Constructability Review | • Claims Mitigation |
| | • Bid Support | • Training |

c. Management Approach

Design Build Approach

ICM's approach to Design Build is first and foremost to foster a team approach to achieving the Owner's goal. We become a reliable advisor to the Owner to support the project and align the Design Builder's team with the Owner's goals. For the City's Project, we assist the Project team to achieve the following:

- Complete an excellent facility that meets the needs of the City and the community.
- Meet the schedule deadlines.
- Meet the grant agency and CEQA requirements.

By using a high degree of cooperation and collaboration, Design Build procurement system is an effective means to meet the Owner's objectives and guard the public's interests.

Construction Oversight Approach

ICM's construction oversight approach is to adopt a partnering attitude with all of the team members. As a pure third-party construction management firm, we want everyone to win.

But our first priority is to protect the interests of the City. We want the City to have a winning project, recognizing that we work for you. We will protect your interests before anyone else and keep the City up to date on the status of the project. In addition, ICM's construction manager and inspector will keep the City's project manager informed on a daily basis on project details.

We want the Design-Builder to have a winning project. As such, we will have great communication with them and anticipate their work so that we can discuss any issues that might be coming in the future. We will let them know if they are falling behind on construction or paperwork and give them priorities, so they stay on track. And if we see potential issues, we will discuss to avoid issues before they affect the project. At ICM, we are a third-party CM firm that does not provide design services, so we have no conflict of interest. On the contrary, we want designers to look good so that they are motivated to do a good job for the City. The Design Builder's presentation of the look ahead schedules at weekly progress meetings are instrumental to keeping key project players informed on upcoming work so that issues can be expeditiously resolved.

With ICM, we have the leadership, technical, and facilitative skills to bring the Project to success. Our areas of expertise include the following:

- Construction methods
- Risk allocation
- Environmental sensitivity
- Permit compliance
- Innovation
- Safe work practices
- Stakeholder/public facilitation
- Integrated project delivery
- Conflict awareness and resolution

Quality Assurance Approach

For this Project, Gateway Pacific is providing a construction management and will be responsible to inspect their own work, like on any project. ICM's role is to verify that they are successfully implementing their quality control plan and provide owner-lead inspection. An approximate ten percent verification of material testing will provide a basis to determine that Gateway Pacific's quality control plan is being effective. If not, we would recommend modification to the their testing protocol to obtain the quality construction required. We can also increase the quantity of QA testing to determine if there are systemic quality issues.

Photographic documentation is crucial. For daily photographs, we routinely take 40 or more project photographs a day. Taking many photos has a big effect on the Design-Builder and it is our opinion that taking large quantities of daily photographs probably is the single most effective way for the field crews to do higher quality work and prevent claims.

Documentation of the location and configuration of underground utilities is important for the Operation and Maintenance staff. We suggest the City consider one of the following two approaches to document underground utilities at the treatment plant prior to them being backfilled:

- GIS documentation of all underground utilities. This would require the use of GPS survey equipment and an operator.
- Photographic documentation via drone camera. Using a drone camera, with all photographs being taken at the same elevation, a composite of photographs can be created to show the entire underground utility system at the site.

This would be in addition to the Design Builder providing as-built drawings.

d. ICM Project Examples

ICM has worked on over a hundred water and wastewater projects over the past 20 years. Below we list projects that we have successfully completed that have similar components as the Groundwater Recharge Basin Project.

Earthwork and Basins

- *SRWA WTP Sludge Basins* – Jeff Inferrera was the construction manager, Matt Livingston was the inspector. Four new percolation basins for process sludge.
- *SRWA WTP Retention Basins* – Jeff Inferrera was the construction manager, Matt Livingston was the inspector. Three new percolation basins for stormwater.
- *Ione WWTP Basins* – Jeff Inferrera was the construction manager. Rehabilitation of 5 percolation basins for tertiary water.
- *Manteca WWTP EQ Tank* – Jeff Inferrera was the construction manager. New 10 acre basin serving as an equalization reservoir.
- *Manteca WWTP Industrial Basin* – Jeff Inferrera was the construction manager. New 3 acre percolation basin for tertiary water.
- *San Juan Water District Hinkle Reservoir* – Jeff Inferrera was the construction manager. Rehabilitation of a 13 acre basin.

Wells and Drilling

- *SRWA Pump Station* – Jeff Inferrera was the construction manager, Matt Livingston was the inspector. ixteen horizontal well infiltration gallery.
- *Yuba City WTP* – Groundwater Well No. 2
- *EID Sly Park Intertie* - Jeff Inferrera was the construction manager. Anode well.
- *Manteca WWTP* – Jeff Inferrera was the construction manager, Matt Livingston was the inspector. Drilling rock filled piers under digesters
- *Golden State Water Tank* – Groundwater Well



Matt Livingston was the Inspector for the Ceres Smyrna Park Project

Community Park Projects

- *Modesto Virginia Corridor* – Jeff Inferrera was the construction manager. New park with paths, play structures.
- *Ceres Smyrna Park* – Jeff Inferrera was the construction manager, Matt Livingston was the inspector. Park improvements with shade structures, paths, parking.

Treatment Plants and Pump Stations

We have successfully completed more than 70 treatment plant and pump station projects. Almost all of them included pipelines internal to the plants, equipment replacements, and SCADA integration. Some of these plant projects are list below.

SRWA Water Treatment Plant, Hughson, CA
\$240 Million

Completed with NO claims

The Project consisted of a new 15 MGD treatment plant with build out capacity of 45 MGD and 7 miles of mortar coated and line steel pipe. System components included sludge basins, stormwater basins, flocculation; sedimentation; ozonation; filters; chlorine disinfection; clearwell; pumping station; residuals handling facility; chemical storage and feed equipment; SCADA, instrumentation and controls; and site civil improvements.

ICM provided constructability review, bidding support, construction management, inspection, and document control services. Our services included inspection of construction materials and methods; monthly updates; change order review and processing; claims mitigation; and processing RFIs, submittals, and progress payments.



***SRWA Water Treatment Plant
completed in 2024***

Manteca WQCF Expansion and Improvements Projects, Manteca, CA
\$100 Million (over five contracts)

Completed with NO claims¹

The Manteca WQCF Phase Expansion and Improvements Projects consisted of increasing the wastewater plant capacity from 7 MGD to 20 MGD and other improvements. The projects included a new influent pump station, bar screens, grit tanks, sedimentation basins, aeration basins, secondary clarifiers, foul air biofilter, solids handling building with centrifuges, new digesters, secondary filtration system, UV system, Title 22 water distribution, CNG facility, food waste/FOG receiving station, lined treatment ponds, new 17Kv electrical system, new SCADA system, new CMMS system, new administration building, new laboratory, maintenance building and employee locker building.



***ICM has provided CM services for the City of
Manteca's Water Quality Control Facility
Expansion Projects Continuously for 13-years***

ICM provided construction management (change orders, weekly meetings, schedule review, progress payments, monthly reports, claims mitigation), contract administration (document control, meeting minutes), inspection (civil, structural, mechanical, electrical, I&C), testing (soils, concrete, welding, coatings), and startup support. Post-construction phase services consisted of coordination with the design engineer for the finalization of record drawings and preparation of the construction completion report. Based on the success of the project, the City of Manteca was awarded the CWEA “**Plant of the Year**” award.

Note 1: For these project examples, we define “claims” as those claims that rise to the level of dispute that the claim resolution is processed by attorneys.

Design Build of the Atherton Booster Pump Station, City of Manteca, CA
\$5.6 Million

Completed with NO claims

The Atherton Booster Pump Station and Tank Project was a **design/build project** consisting of a new 3.6 million-gallon steel tank, five 150-hp vertical turbine pumps, motor control center, SCADA, emergency generator, masonry building, yard piping, valves, electrical, detention basin, perimeter wall, and paving.

ICM provided constructability review, bidding support, construction management, inspection, and document control services. Our services included inspection of construction materials and methods; monthly updates for City managers; change order review and processing; claims mitigation; and processing RFIs, submittals, and progress payments.



Potable Water Tank

Jenny Lind Water Treatment Filter Addition, Calaveras County Water District, CA
\$3.2 Million

Completed with NO claims

The Jenny Lind Water Treatment Plant is a 5-MGD plant that treats surface water from the Calaveras River. The Jenny Lind Water Treatment Plant Filter Expansion Project increases the plant capacity to 6-MGD. The project consisted of adding a 700-gpm filter and 2,000-square foot of floor area to an existing treatment building, installing a solids thickener and sludge collector equipment, and upgrading instrumentation and control systems.



Jenny Lind Water Treatment Plant

ICM provided construction management and inspection services including resident engineering, inspection of construction materials and methods, specialty inspection, change order review, progress payments, monthly updates for the District, document control, and claims avoidance.

Peterson 100 MGD Water Treatment Plant Rehabilitation, San Juan Water District, CA
\$6.0 Million

Completed with NO claims

This project included the replacement of flocculation equipment, replacement of sludge collection equipment, construction of new concrete settled water conveyance channel and overflow structure, redwood baffle wall additions and replacements, and improvements to sedimentation basin launder column anchorage.



Flocculation Basin

ICM provided construction management and inspection services including resident engineering, inspection of construction materials and methods, specialty inspection, change order review, progress payments, monthly updates for the District, document control, and claims avoidance.

Treated Water Pipeline and Cooperative Transmission Bypass Pipeline Improvement Project, San Juan Water District, CA

\$4 Million

Completed with NO claims

This San Juan Water District Project included the installation of 72 inch, 60 inch, 30 inch, and 24 inch pipelines interconnected to the District's main lines within the Peterson Treatment Plant and in the distribution system. Also included is the construction of a new chemical feed vault, sample pipelines, valves, corrosion protection. Trenching consisted of open and shored trenches, blasting, and dewatering.

ICM Group, Inc. provided inspection, construction management, and document control for the duration of the project. Services included inspection of construction materials and methods, coordination with treatment plant personnel, monthly updates for City managers, change order review and processing, claims mitigation, partnering, processing RFIs and submittals, and progress payments.



72-inch pipeline at SJWD WTP

40" Transmission Pipeline Rehabilitation Project, San Juan Water District, CA

\$1.5 Million

Completed with NO claims

The Fair Oaks 40-inch transmission pipeline is a two-mile long conveyance pipeline which transports water from the District to the Fair Oaks water system. This project consisted of welding all unwelded internal joints, closure plates, repair plates, installation of a 42-inch inline butterfly valve, installation of a new 15' long pipe section, mortar demolition and spot repair, and disinfection.

ICM provided inspection of all internal pipeline work including verification of weldments, quantities of mortar removed and repaired. ICM provided construction management for progress payments, weekly meetings, and change orders. Inspection included torque testing of pipe flange bolts, welding inspection, leak testing, and compliance with contract specifications and manufacturers installation requirements.



Neighborhood Location of Pipeline

Design Build Operations Headquarters Building, Calaveras County Water District, CA

\$2.4 Million

Completed with NO claims

This project consisted of the design and construction of a 14,000 square foot Operations Headquarters Building for the Calaveras County Water District. Design considerations included public access to lobby and customer service areas, board room, engineering workspace, operation, and maintenance offices. This design build project was completed as a lump sum contract and had no change orders or increased cost above the lump sum price.



CCWD HQ Building

ICM Group, Inc. provided conceptual design services, constructability review, bidding support, construction management, document control, and full-time inspection by a certified inspector. Included in our services was daily inspection, photographic documentation of work progress, progress payment review, RFI review, submittal review, technical support, schedule review, and claims mitigation measures. Material testing and ICC inspection was provided by Neil O. Anderson and Associates.

e. Public Agencies

At ICM we have many repeat clients. Clients want us to work on their projects because of the experienced and high caliber resident engineers and inspectors on our staff. Currently, we have four licensed engineers, twelve inspectors, and one document controller on staff. All are dedicated exclusively to water and wastewater public works projects.

Tony Barela, PE, Operation Manager for the San Juan Water District provided this reference:

“Jeff Inferrera and the ICM staff have worked for six years on five very complex projects for the District. With them on the District team, our projects were completed on time, on budget and, of utmost importance, no claim. We are thrilled to work with them. In my opinion, their experience, professionalism, attention to detail, and excellent communication skills is the reason for their success.”

Jason DeGroot, PE, Senior Engineer (formerly with the City of Manteca Public Works Department but now with Central Contra Costa Sanitary District) provided the following reference:

“I have had the pleasure of working with ICM Group for six years. ICM has provided outstanding construction management and inspection services at the Manteca WWTP on four very large and complex plant improvement projects. ICM has provided detailed and thorough inspection on our projects, always professional and highly knowledgeable on all aspects of construction. Consequently, we have had no claims on over \$75 million of construction.”

ICM keeps projects on track. An example of this was when the Calaveras County Water District (CCWD) had an emergency project to expand the Jenny Lind Treatment Plant capacity. This project was a complicated expansion requiring multiple plant shutdowns and intense coordination with plant staff. The project was completed early, on budget, and with no claims. Since then, ICM has successfully completed three other District projects and trained District staff in construction management methodology.

Bill Perley, Utility Director (now retired) for CCWD states:

“ICM does an outstanding job. We’ve had a lot of CM firms working at the District. ICM’s the only one I trust.”

With ICM on your side, you can expect a quality project, completed on budget, on time, and with no claims or end of project issues.


ICM staff are trained using our in-house training program. In addition, our staff is encouraged to obtain inspection certification through the American Construction Inspectors Association. Our inspectors know what to look for on treatment plant, pump station and pipeline projects and we know how to keep projects on track.

Our public agency clients include the following:

| <div><div><div></div><div>ICM</div><div></div></div><div>Client List and Their Facilities</div></div> | Size (x1,000 Customers) | Wastewater Treatment Plants | Water Treatment Plants | Sewer Lift Station | Water Pump Station | Water Storage Tanks | Sewer Pipelines | Water Pipelines | Water Services | Developer Projects | Reservoirs and Canals | Number of ICM Projects |
|---|-------------------------|-----------------------------|------------------------|--------------------|--------------------|---------------------|-----------------|-----------------|----------------|--------------------|-----------------------|------------------------|
| Central Contra Costa Sanitary District | 483 | ♦ | | ♦ | | | ♦ | | | | | 8 |
| City of Manteca | 72 | ♦ | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | 20 |
| City of Folsom | 73 | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | 7 |
| City of Ceres | 49 | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | 2 |
| City of Roseville | 145 | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | 1 |
| City of Davis | 66 | ♦ | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | 1 |
| City of Lone | 5 | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | | 2 |
| City of Modesto | 218 | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | 2 |
| City of Yuba City | 69 | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | 6 |
| Citrus Heights Water District | 67 | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | 8 |
| Calaveras County Water District | 17 | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 5 |
| Delta Diablo Sanitation District | 200 | ♦ | | ♦ | | | ♦ | | | | | 2 |
| El Dorado Irrigation District | 100 | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 33 |
| Groveland Community Services District | 5 | ♦ | | ♦ | | ♦ | ♦ | ♦ | ♦ | | | 2 |
| Golden State Water Company | 255 | | ♦ | | ♦ | | | ♦ | ♦ | ♦ | ♦ | 6 |
| Nevada County | <98 | ♦ | | ♦ | | | ♦ | | | ♦ | | 1 |
| Sacramento County Water Agency | 55 | | ♦ | | ♦ | ♦ | | ♦ | | | | 4 |
| Sacramento Suburban Water District | 173 | | | | | | | ♦ | ♦ | ♦ | | 2 |
| San Juan Water District | 160 | | ♦ | | ♦ | | | ♦ | ♦ | ♦ | ♦ | 8 |
| Stanislaus Regional Water Authority | 100 | | | | ♦ | | | | | | | 2 |
| Town of Discovery Bay | 13 | ♦ | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | 1 |
| Tuolumne Utilities District | 44 | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | 2 |
| Turlock Irrigation District | 110 | | ♦ | | ♦ | ♦ | | ♦ | | | ♦ | 3 |
| Vallejo Flood and Wastewater District | 124 | ♦ | | ♦ | | | ♦ | | | | | 3 |

f. ICM's Staff

Our staff resource chart is presented below:

|  | CA Licensed Engineer | Construction Management | Treatment Plant Inspection | Pump Station Inspection | Pipeline Inspection | Civil Inspection | Structural Inspection | Mechanical Inspection | Electrical Inspection | Coatings Inspection | OSHA 10 Hour Safety | Confined Space | Years at ICM | Years' Experience |
|---|----------------------|-------------------------|----------------------------|-------------------------|---------------------|------------------|-----------------------|-----------------------|-----------------------|---------------------|---------------------|----------------|--------------|-------------------|
| | | | | | | | | | | | | | | |
| Principle / Project Manager / Construction Manager / Inspector | | | | | | | | | | | | | | |
| Jeffrey Infrerrera, PE | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 19 | 34 |
| Construction Manager / Inspectors | | | | | | | | | | | | | | |
| Augustine Infrerrera, PE | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 2 | 4 |
| Kyle Drury, PE | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 5 | 10 |
| Ricardo Bedoy, PE | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 10 | 36 |
| Inspectors | | | | | | | | | | | | | | |
| Akil Barris, ICC | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | ♦ | ♦ | 1 | 16 |
| Chris Infrerrera, EIT, ICC | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 6 | 13 |
| Daniel Waymire | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | | ♦ | ♦ | 2 | 21 |
| Don Kurosaka, PE | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | | ♦ | ♦ | 6 | 37 |
| Gary Fish | | | | | ♦ | | | ♦ | | | ♦ | ♦ | 1 | 35 |
| George Guorgui | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | | ♦ | ♦ | 1 | 21 |
| John Infrerrera, EIT | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | | ♦ | ♦ | 1 | 1 |
| Joe Saylor | | | | | ♦ | ♦ | | ♦ | | | ♦ | ♦ | 3 | 28 |
| Keith DeLapp, B. Sc. Arch. Eng. | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | | ♦ | ♦ | 7 | 32 |
| Matt Livingston, ICC | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 10 | 26 |
| Paul Lopez | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 14 | 30 |
| Richard Baker | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 1 | 38 |
| Roman Gary, MS | | | ♦ | ♦ | ♦ | ♦ | | | | | ♦ | ♦ | 1 | 1 |
| Scott Ahlstrom | | | | | ♦ | | | ♦ | | | ♦ | ♦ | 3 | 35 |
| Sam Zeitulaev, ICC | | | ♦ | ♦ | ♦ | | | | ♦ | | ♦ | ♦ | 1 | 3 |
| Spencer Roundtree | | | | | | ♦ | ♦ | ♦ | ♦ | | ♦ | ♦ | 3 | 32 |
| Thomas Gomes | | | | | ♦ | ♦ | ♦ | ♦ | | | ♦ | ♦ | 9 | 35 |
| Document Control / Administration | | | | | | | | | | | | | | |
| Colleen Infrerrera | | | | | | | | | | | ♦ | ♦ | 6 | 7 |
| Elena Infrerrera | | | | | | | | | | | ♦ | ♦ | 2 | 2 |

g. References

Below are our references for the projects listed as Project Examples:

| | | |
|----------------------------|---|----------------------------------|
| Client Reference #1 | Mr. Chris Fisher, PE Stanislaus Regional Water Authority (209) 205-8799, cfisher@turlock.ca.us | SRWA Water Treatment Plant |
| Client Reference #2 | Mr. Phil Govea, Department Manager Turlock Irrigation District (formerly Assistant Dep. Director in Manteca) (209) 883-3447, pdgovea@tid.org | Manteca WQCF Project |
| Client Reference #3 | Mr. Jason DeGroot, PE Central Contra Costa Sanitary District (formerly of the City of Manteca) (925) 229-7209, jdegroot@centralsan.org | Manteca WQCF Project |
| Client Reference #4 | Mr. Tony Barela, Senior Engineer San Juan Water District (916) 791-6939, tbarela@sjwd.org | San Juan Water District Projects |
| Client Reference #5 | Mr. Bret Swain, Senior Civil Engineer Town of Moraga (formerly of the City of Manteca) (925) 888-7025, bswain@moraga.ca.us | Atherton Pump Station Project |
| Client Reference #6 | Mr. Bill Perley, Utility Director Calaveras County Water District (Now retired) (209) 768-6203, billperley@icloud.com | Calaveras County Projects |

2. Project Understanding

Groundwater Recharge and Habitat

When completed, the Groundwater Recharge Basin Project will be an important part of the City's water supply and community. The vision to create a wildlife habitat and community ecological space while replenishing the City's groundwater supply was a marvelous idea. We, at ICM, would be very happy to be a part of the City's team to make this Project a success.

We have reviewed, in whole or in part, the available project documentation which includes the following:

- Request For Proposal
- Addendum 1
- Preliminary Scope Validation Memo, Nexgen, 2025
- Project Schedule, Gateway Pacific, 2024
- Draft Program EIR (two volumes), ESA, 2005
- Final EID, ESA, 2005
- Preliminary Design and Estimate of Probable Costs, Geosyntec Consultants, 2023
- Feasibility Study (two volumes), Geosyntec Consultants, 2023



Pipeline installation in the berm between percolation basins – Ione WWTP

The Project is located at the Delta Water Treatment Plant, 11373 N. Lower Sacramento Road in Lodi. Geosyntec estimated the Project cost to be in the range of \$14 million. The City has contracted with Gateway Pacific Contractors as Design Builder. Gateway Pacific has teamed with NexGen Engineering as their designer.

We understand that Helix Environmental Planning is completed the CEQA which goes to City Council in June or July 2025.

Currently under design, groundbreaking is scheduled to start approximately August 1, 2025. Project Completion is scheduled for approximately July 31, 2026.

The Project consists of the construction of three groundwater recharge basins and raw water diversion structures, piping systems, dry wells, fencing, SCADA integration, and a visitor area. It also includes the following:

- Site grading and earthwork for recharge basins
- Installation of percolation dry wells and diversion piping
- Fencing, gates, and new site access

- Visitor center, shade structure, paths, signage, and restrooms
- SCADA and instrumentation installation and integration
- Startup, testing, and commissioning of recharge facilities
- Environmental mitigation, habitat sensitive landscaping (mitigate at Tuolumne River)

There are long lead items presented in the schedule for early procurements consisting of Steel Pipe and Valves. Please note that the new 500 HP VFD may also have a long lead time.

It is our understand that the City is looking for ICM to perform construction management and inspection including the following:

- Construction management
- Full time inspection
- Work with City management
- Coordinate with Plant staff
- Coordinate with regulatory agencies
- Assist with environmental monitor per CEQA requirements
- Engage with public



***Verify if the 500 HP VFD
is a long lead item***

Detailed tasks are outlined in the Scope of Services presented in this Proposal.

The objective is to achieve Project quality, schedule and costs goals while maintaining compliance with environmental and regulatory requirements throughout the construction.

Per Addendum 1, the Design Builder will perform the material testing. However, ICM will be available to assist and double check results. We have included budget for Youngdahl Consulting Group to take QA samples for material testing, Bay Area Coatings to double check coatings if needed, and American River Environmental to double check SWPPP requirements are being met. We have not included a surveyor to double check grades which we should discuss if it is necessary.



***ICM did the CM/inspection of the
Rehab of 5 percolation basins – Ione WWTP***

3. Scope of Services

For many years

We understand the requirements of the Scope of Services presented in Sections 2.0 and 2.1 of the Request For Proposal. ICM will meet the requirements of the RFP's Scope of Services as discussed below. The following are the best practices our firm will use in providing the proposed services.

2.1.1 Pre-Construction Phase

- *Attend and facilitate kickoff and planning meetings*

ICM can provide an agenda, conduct the meetings and provide meeting notes.

ICM Staff: Jeff Inferrera and Matt Livingston

- *Provide constructability review of final plans and specifications*

ICM's review of the Design/Builder's plans and specifications will include the following:
A review of the plans to provide advice if the construction proposed is constructable with the site conditions. Typical items we look for are space, access and load constraints.

A review of the specifications to provide advice as to the general construction materials used for backfill, material testing requirements, and facility startup and testing procedures.

We do not provide a detailed review between plans and specifications to find inconsistencies or contradictions between different parts of the Contract. However, if we notice any, we will provide comments.

We do not perform calculations to verify appropriateness of design parameters. However, if we notice a feature of work that looks uncommon based on our experience, or unsafe, we will provide comments.

A review of "front ends" and Division 0 specifications is not applicable to this Project but if there are any that the Owner wished

reviewed, we will review them to provide advice on how to minimize or mitigate potential management and general contractual issues.

We do not perform a design review, or a review of specifications for technical merit.

We do not review life cycle items but if we notice something we will provide comments.

The constructability review will not check design parameters presented in the plans, specifications, or reports. Our review will not transfer the risk of design errors or omissions to ICM, in whole or in part. ICM is not the designer and will not be performing design services.

ICM Staff: Jeff Inferrera and Matt Livingston

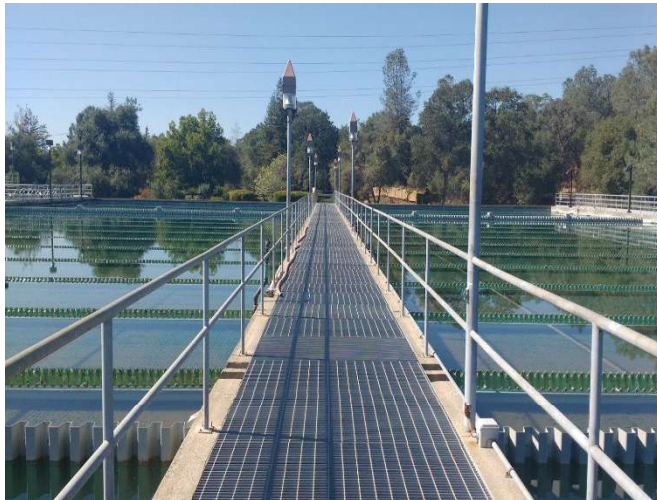


ICM has completed over 40 treatment plant projects. This is an aerial of the Manteca Wastewater Treatment Plant, ICM's first project which started in 2004.

- *Review project schedule and identify risks.*

ICM will review the schedule and verify that it meets contract requirements, meets project milestones, blackout windows, and identify logic errors. We will also look for ways to improve the schedule like early procurement of the 500 hp VFD.

ICM Staff: Jeff Inferrera and Matt Livingston



Jeff was the CM for the Peterson WTP FLOC/SED

- *Provide document control support.*

ICM is flexible to use the project team's preferred document control system that best supports the needs of the Project. We recommend using Procore or similar non-proprietary document management system. We are experienced with Procore, Sharepoint, Synology DAS, EADOC, GoCanvas, and PIMS.

ICM Staff: Jeff Inferrera and Elena Inferrera

- *Review work zone safety and traffic plans (per Addendum 1)*

No exception taken.

ICM Staff: Jeff Inferrera and Matt Livingston

- *Review CEQA mitigation monitoring plan*

Helix should be reviewing the CEQA mitigation monitoring plan. ICM will assist with the review.

ICM Staff: Jeff Inferrera and Matt Livingston

2.1.2 Construction Phase

- *Implement a Construction Management Plan.*

No exception taken. Please see QA/QC Matrix at the end of this Section.

ICM Staff: Jeff Inferrera and Matt Livingston

- *Perform full-time on-site inspection and quality assurance.*

We propose having Matt Livingston as our full time inspector. He will be supplemented by Akil Barris, our ICC electrical inspector for electrical and SCADA inspection. He will also be assisted by Roman Gary who will provide as built and Clerk of the Works type of services.

ICM Staff: Matt Livingston full-time, Akil Barris as needed, Roman Gary as needed

- *Track and document submittals, RFIs, change orders*

No exception taken.

ICM Staff: Jeff Inferrera and Roman Gary

- *Track and document contractor progress*
No exception taken.
ICM Staff: Jeff Inferrera and Matt Livingston

- *Prepare daily inspection reports with photography*
No exception taken.
ICM Staff: Matt Livingston



Jeff was the CM and Matt the inspector on this excavation using soil freezing - SRWA

- *Coordinate with City staff, contractors, regulatory agencies.*
We understand that we will be “hands on” with working with the Plants Operation and Maintenance staff, who want to make sure they have no plant upsets and planning is done thoroughly and early. We will help the City Fire Department who will want to verify hydrants and the fire system is to their standards. We will also assist with other regulatory agencies as needed. We can meet via Project Teams as appropriate.
ICM Staff: Jeff Inferrera and Matt Livingston

- *Monitor safety, ~~DBE compliance~~, and certified payrolls (per Addendum 1)*
ICM’s inspector will note safety deficiencies to the contractor and City. Addendum 1 states that certified payroll will need to be reviewed if requested by DIR. This is highly unlikely. However, if the DIR is requesting review of certified payroll, it will need to be reviewed by a labor compliance company like Cummings Group. ICM can subcontract to Cummings Group for these services if they are needed but this has not been budgeted.
ICM Staff: Matt Livingston

- *Oversee material testing and geotechnical support*
We understand, per Addendum 1, the Design Building will perform the material testing. However, we have provided a limited budget for Youngdahl to perform material testing QA and geotechnical support, if required.
ICM Staff: Matt Livingston

- *Provide lab test results and QA/QC documentation*
No exception taken.
ICM Staff: Matt Livingston

- *Conduct biweekly status and coordination meetings*
We recommend weekly progress meetings in person with Teams capability.
ICM Staff: Jeff Inferrera and Matt Livingston

- *Maintain cost control and monitor schedule performance*
Jeff will notify the City of potential cost impacts and will provide a monthly project status report. Good communication is important to keep on track and prevent surprises.
ICM Staff: Jeff Inferrera
- *Coordinate SCADA installation and integration support*
Jeff will take the lead to assist with SCADA coordination and prove out. This needs to start early.
ICM Staff: Jeff Inferrera and Akil Barris
- *Other Services*
SWPPP – The Design Builder will be responsible for SWPPP. ICM's subconsultant, American River Environmental, will provide QA inspections if needed.
FAT testing – ICM is available to go to FAT testing for the VFD, if desired.
Biological monitoring and training – Per Addendum 1, Helix Environmental is performing the biological monitoring. We assume they will do training also. ICM will assist as needed.

2.1.3 Post-Construction Phase

- *Coordinate and verify as-built/record drawings.*
To be done by Design Builder but checked by ICM
ICM Staff: Jeff Inferrera and Roman Gary



**Jeff was the CM and Matt the inspector
on 7 miles of 42" steel pipe - SRWA**

- *Support startup and commissioning of systems*
Jeff will work with the Design Builder to coordinate with the Plant.
ICM Staff: Jeff Inferrera and Matt Livingston
- *Manage punchlist completion and final inspection*
No exception taken.
ICM Staff: Jeff Inferrera and Matt Livingston
- *Review and recommend for approval final progress payment*
No exception taken.
ICM Staff: Jeff Inferrera and Matt Livingston

- *Verify delivery of training documentation and O&M manuals*
No exception taken.
ICM Staff: Jeff Inferrera and Roman Gary

- *Confirm compliance with CEQA mitigation commitments*
ICM will work with Helix to confirm CEQA compliance.
ICM Staff: Jeff Inferrera and Matt Livingston
- *Prepare and submit closeout documentation*
Project Completion Report – No exceptions taken.
Final Environmental Mitigation Report – Helix is performing this.
Notice of Completion – ICM will provide for City's review and signature
ICM Staff: Jeff Inferrera
- *Other Services*
CMMS – ICM recommends the Design Building provide CMMS data sheets.
Warranty – If the Design Builder does not provide a warranty schedule, ICM can provide one to the City.



***Jeff was the CM for the Lined Basin and the
Percolation Basin shown in this photo - Manteca***

A typical Design Build QA/QC matrix is presented below. We recommend reviewing this matrix with the Design Builder and verifying responsibilities at the start of our work.

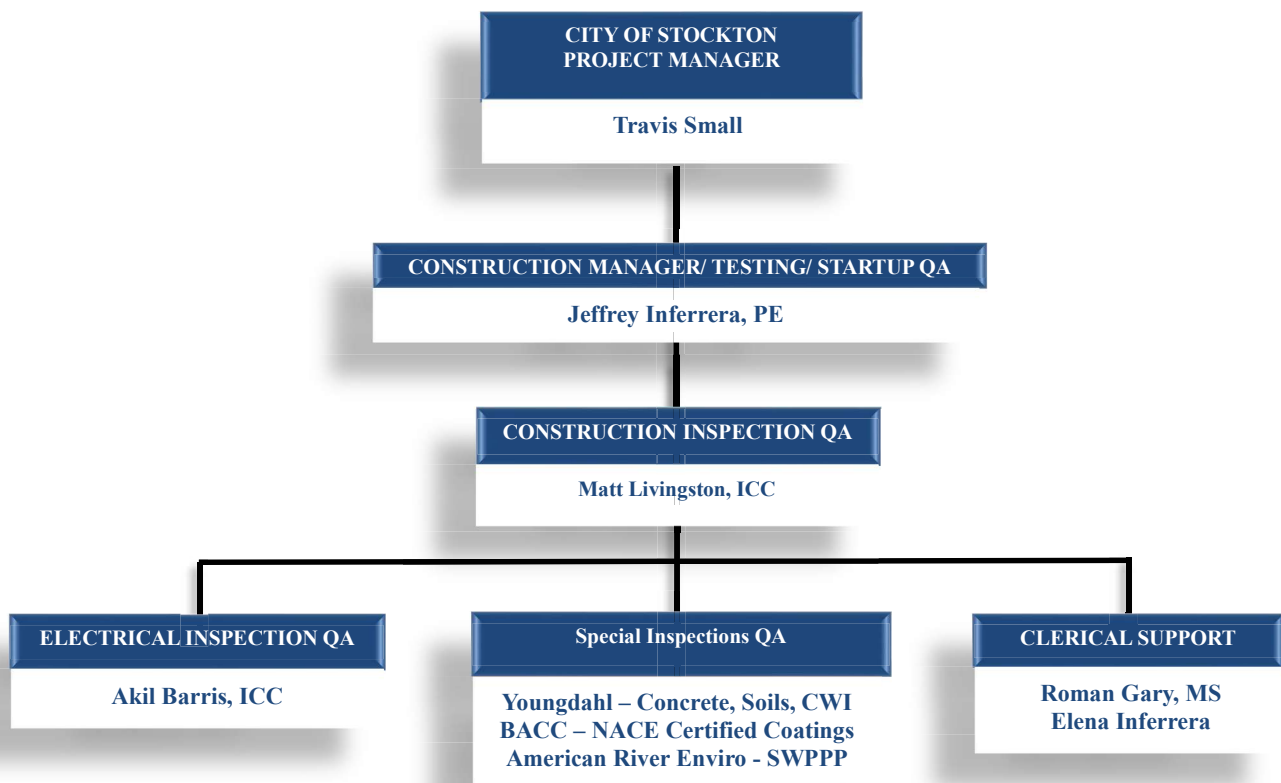
| Construction Quality Control and Assurance Responsibility Matrix | | |
|--|--|----------|
| Task | Design-Build Contractor ^(a) | City/ICM |
| Pre-Construction Meeting | F | A |
| Inspection Procedures | F | R |
| Weekly Construction Meeting | F | A |
| Baseline Schedule Meeting | F | A |
| Monthly Schedule Update Meeting | F | A |
| Baseline Schedule of Values | F | R |
| Monthly Payment Application | F | R, V |
| Monthly Construction Report | F | R |
| Tracking Property Owner Coordination and Public Complaint | F | P |
| Submittal Review and Response | F | R |
| RFI Response | F | R |
| Earthwork Inspection | F | P |
| Differing Site Conditions Identification | F | R, V |
| Civil/Sitework Inspection | F | P |
| Pipeline Inspection | F | P |
| Concrete & Reinforcement Inspection | F | P |
| Mechanical & Plumbing Inspection | F | P |
| Electrical Inspection | F | P |
| Instrumentation and Controls (I&C) Inspection | F | P |
| Painting and Coating Inspection | F | P |
| Building/Structural Inspection | F | P |
| Materials & Laboratory Testing (i.e. concrete strength, etc.) | F | P |
| Specialty Inspection | F | P, R |
| Environmental Construction Monitoring | F | P |
| Field Witness Testing (i.e. leakage testing, etc.) | F | P |
| Factory Witness Testing | F | O |
| Daily Inspection Reports | F | R |
| Non-Compliance Notices and Resolution | F | P, R, V |
| Change Order/Claims Management | F | R, V |
| Start-Up Meetings | F, N | A |
| Start-Up Inspection | F | P |
| Operations and Maintenance (O&M) Trainings | F | A |
| Acceptance Testing | F | P |
| Record Documents | F | R, V |
| Communication & Notifications to the SRWA | F | -- |
| Legend: F = Full Responsibility Periodic:P -- = None N = Admin R = Review A = Attend V = Approve O = Optional | | |

4. Project Team

The Team Members

a. ICM Organization Chart

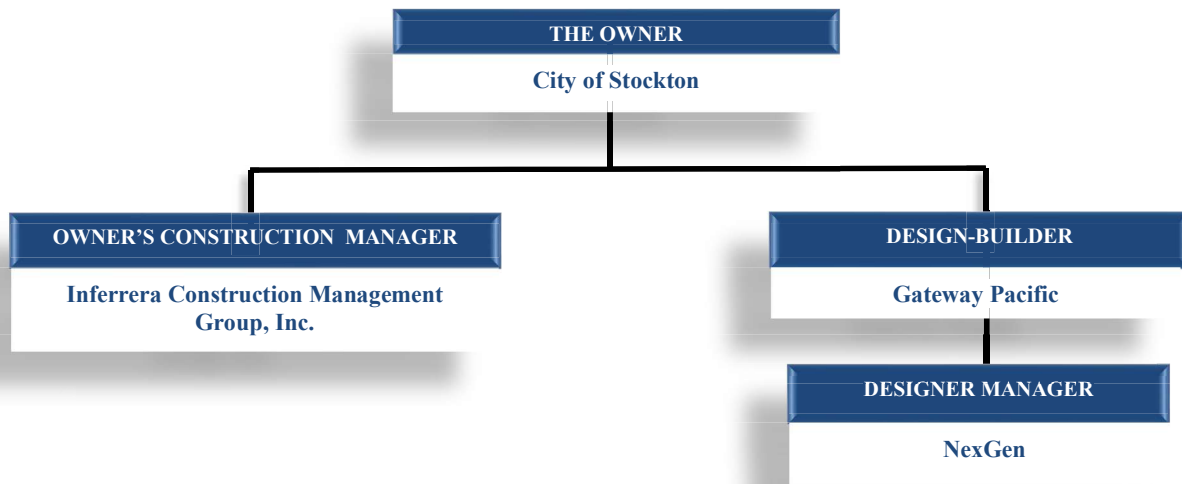
ICM has assembled a highly experienced and qualified group of professionals for the Groundwater Recharge Basin Project. Our team has worked on numerous water treatment plants, pump stations, and pipelines similar to the City's Project. ICM will not substitute team personnel during the duration of this project; each member of our team will be dedicated to the success of the Project, from start to finish. ICM's project team is comprised of the following professionals presented in this organizational chart:



Our staff and our subconsultants will be used in a QA role. Jeff will be dedicated to the Project and Matt will be onsite full time. The other staff and subconsultants will assist as needed.

b. Overall Project Organization Chart

ICM will be part of the overall Project team, supporting its members to be successful and using our experience to provide proactive, value added ideas to overcome contractual as well as technical issues. The organization chart below shows our understanding of the key project participants within the City team.



c. Team Members

Jeffrey Inferrera, PE, (DBIA pending) – Construction Manager / Testing / Startup QA



Area of Expertise: Construction management of water and wastewater treatment plants, pump stations, storage tanks, and pipelines.

Education: BS Env. Science and Engineering, Rutgers University
MS Environmental Engineering, Cornell University

Certifications: California Licensed Civil Engineer, C62190
Registered Construction Inspector, ACIA #5832
DBIA certification pending additional CEUs

Experience: Jeff has over 30-years of experience as a construction manager and resident engineer working on large public water and wastewater systems. He is experienced on Design Build projects and with Army Corps Construction Quality Management Procedures. Pertinent projects include the Ione Water Treatment Plant Ponds Project, SRWA Water Treatment Plant Design Build, Manteca Atherton Tank and Pump Station Design Build Project.

Utilization: Jeff will work approximately 80 percent part time at the start of the Project and will taper to 40-50 percent part time after two months. Jeff is currently working as part time construction manager on the Sly Park Intertie Project for the El Dorado Irrigation where he has a full-time resident engineer. His utilization on the Sly Park Intertie Project is about 25 percent and is expected to diminish by June 2025.

Matt Livingston, ICC – Construction Inspector QA



Area of Expertise: QA/QC of all trades, including pump stations, treatment plants, and pipelines.

Certifications: ICC Building Inspector, 5232456-10
ACI Level 1 01031459
Troxler Nuclear Gauge Certification 44154

Experience: Mr. Livingston has over 19 years of experience working on construction projects. His experience includes large earthwork projects, treatment plants, pump stations, pipelines, force mains, gravity lines, trenching, jack and bore, roads, working in streets and working with the public. His inspector duties include ensuring work is installed per plans and specifications, documenting work with photographs and daily reports, completing as-built drawings, and coordinating with the design engineer, agencies, and public. He recently completed his role as the Owner's inspector for over 3 years at the SRWA Water Treatment Plant Design Build Project.

Utilization: Matt is dedicated full-time, or as needed, for the Project duration. Matt currently is completing work at the Arden Service Area Project for Sacramento Water Agency.

Akil Barris, ICC – Electrical Inspector QA

Area of Expertise: Special inspection of electrical, fiber optic, instrumentation, and control systems.

Certifications: ICC Electrical

Experience: Akil has over 20-years of experience in the trades and 2 years as ICM's electrical inspector. He is experienced with special inspection at pump stations and treatment plants.

Utilization: As needed.

Keith De Lapp – Back Up Construction Inspector QA

Area of Expertise: QA/QC of all trades, including pump stations, treatment plants, and pipelines.

Experience: Mr. De Lapp has over 30 years of experience working on public works construction projects. His experience includes inspection of site civil and earthwork, treatment plants, pump stations, and pipelines.

Utilization: As needed.

Roman Gary, MS – Clerk of the Works

Area of Expertise: Project document support.

Experience: Mr. Gary has been working for ICM for a year. His role has been to assist with compiling RFIs and submittal comments into as-builts, assisting with change order development and review, reporting and schedule review.

Utilization: As needed.

Elena Inferrera – Document System Manager



Area of Expertise: Web based document management system such as Sharepoint and Procore.

Experience: Ms. Inferrera provides ICM's IT support for our clients document systems and general administration assistance.

Utilization: As needed.

Subconsultants

Bay Area Coating Consultants, Inc. (BACC) will provide NACE Certified Coating and Lining Inspection Services in an as needed QA role. ICM has worked with BACC for the past 10 years most recently at the SRWA Water Treatment Plant Design Build Project. BACC has been in the coating inspection industry for the past 25-years. BACC is a valuable team member successfully performing their scope of work responsibilities to the satisfaction of all team members.

Office Location: Bay Area Coating Consultants, Inc.
1119 K Street
Modesto, CA 95354
(209) 652-6962



Youngdahl Consulting Group will provide soils, materials, and special inspection testing services, including compaction testing, concrete, rebar, and welding inspection in an as needed QA role. Youngdahl Associates will also be available for geotechnical review. ICM has worked extensively with Youngdahl at the SRWA Water Treatment Plant Design Build Project. Youngdahl has proven to be a valuable team member successfully performing their scope of work responsibilities to the satisfaction of all team members.

Office Location: Youngdahl Consulting Group
1234 Glenhaven Court
El Dorado Hills, CA 95762
(916) 933-0633




American River Environmental (ARE) will provide SWPPP inspection in an as needed QA role. ICM has worked with the ARE staff for a number years on projects in the Sacramento area. They have a proven record to keep projects in compliance.

Office Location: American River Environmental
5468 Merchant Circle
Placerville, CA 95667
530-391-0853



Our staff resource chart is presented below:

|  | | CA Licensed Engineer | Construction Management | Treatment Plant Inspection | Pump Station Inspection | Pipeline Inspection | Civil Inspection | Structural Inspection | Mechanical Inspection | Electrical Inspection | Coatings Inspection | OSHA 10 Hour Safety | Confined Space | Years at ICM | Years' Experience |
|---|--|----------------------|-------------------------|----------------------------|-------------------------|---------------------|------------------|-----------------------|-----------------------|-----------------------|---------------------|---------------------|----------------|--------------|-------------------|
| Principle / Project Manager / Construction Manager / Inspector | | | | | | | | | | | | | | | |
| Jeffrey Infrerra, PE | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 19 | 34 |
| Construction Manager / Inspectors | | | | | | | | | | | | | | | |
| Augustine Infrerra, PE | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 2 | 4 |
| Kyle Drury, PE | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 5 | 10 |
| Ricardo Bedoy, PE | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 10 | 36 |
| Inspectors | | | | | | | | | | | | | | | |
| Akil Barris, ICC | | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | ♦ | ♦ | 1 | 16 |
| Chris Infrerra, EIT, ICC | | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 6 | 13 |
| Daniel Waymire | | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | | ♦ | ♦ | 2 | 21 |
| Don Kurosaka, PE | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | | ♦ | ♦ | 6 | 37 |
| Gary Fish | | | | | | ♦ | | | ♦ | | | ♦ | ♦ | 1 | 35 |
| George Guorgui | | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | | ♦ | ♦ | 1 | 21 |
| John Infrerra, EIT | | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | | ♦ | ♦ | 1 | 1 |
| Joe Saylor | | | | | | ♦ | ♦ | | ♦ | | | ♦ | ♦ | 3 | 28 |
| Keith DeLapp, B. Sc. Arch. Eng. | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | | | ♦ | ♦ | 7 | 32 |
| Matt Livingston, ICC | | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 10 | 26 |
| Paul Lopez | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 14 | 30 |
| Richard Baker | | | | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | ♦ | 1 | 38 |
| Roman Gary, MS | | | | ♦ | ♦ | ♦ | ♦ | | | | | ♦ | ♦ | 1 | 1 |
| Scott Ahlstrom | | | | | | ♦ | | | ♦ | | | ♦ | ♦ | 3 | 35 |
| Sam Zeitulaev, ICC | | | | ♦ | ♦ | ♦ | | | | ♦ | | ♦ | ♦ | 1 | 3 |
| Spencer Roundtree | | | | | | | ♦ | ♦ | ♦ | ♦ | | ♦ | ♦ | 3 | 32 |
| Thomas Gomes | | | | | | ♦ | ♦ | ♦ | ♦ | | | ♦ | ♦ | 9 | 35 |
| Document Control / Administration | | | | | | | | | | | | | | | |
| Colleen Infrerra | | | | | | | | | | | | ♦ | ♦ | 6 | 7 |
| Elena Infrerra | | | | | | | | | | | | ♦ | ♦ | 2 | 2 |

d. Summary of Team Experience

In summary we add the following to specifically address some features of Stockton's Project as follows:

➤ **Water treatment plants, pump stations and pipeline construction projects**

Jeff Inferrera – Jeff has performed construction management on thirteen treatment plants, of which six were water treatment plants. He performed construction management on nine pump stations of which three were water pump stations. He performed construction management and inspection on over 30 pipeline projects of which about half were water force mains. He has completed three design build projects while with ICM.

Matt Livingston - Matt has performed inspection on two treatment plants. He performed inspection on six pump stations. He performed inspection on over 20 pipeline projects of which about half were water force mains. He has completed one design build project while with ICM.

Working Together – Jeff and Matt has been working together for 9 years and have worked on five projects together.

➤ **Integrated project delivery**

Jeff Inferrera has worked on all project delivery methods, including design build, and on all size of projects including \$240 million SRWA water treatment plant design build, \$100 million of treatment plant work at the City of Manteca, a \$100 million treatment plant expansion at the City of Las Vegas, and \$400 million Boca Baracas Treatment Plant and Flood Control Project in Buenos Aires, Argentina. He has been involved with the Design Build Institute of America (DBIA), Engineers Joint Contract Document Committee (EJCDC), is experienced and knowledgeable in construction law, construction claims, and coming up with win-win-win solutions when the contracts do not adequately address the project issues that need to be resolved.

➤ **Project management information tools**

Elena Inferrera and Romany Gary take the lead in our company to manage the project information tools and provides training to ICM staff on new tools. Currently, ICM is experienced at using Procore, SharePoint, Synology, EADOC, and Primavera construction software including P6.

➤ **Fostering and maintaining cooperative atmosphere**

Jeff maintains a a great partnering-type of relationship with all the team players, building a high powered team of professionals. Being a team leader, he has very successful projects.

In the field, Matt Livingston maintains excellent working relationships with superintendents, foremen of each trade, Plant staff, and agencies. His steady vigilance prevents many issues from becoming worse and keeps a positive attitude that we all fed off of.

➤ **Construction industry standards and codes**

The ICM team is knowledgeable of construction industry standards, codes and practices. We have been doing treatment plant construction, the most complex public works projects, for decades. Jeff Infrerra is a Professional Engineer and Registered Construction Inspector and Matt Livingston is an ICC certified inspector.

➤ **Environmental (CEQA)**

The ICM team is experienced with the Project's CEQA requirements based on our experience at the SRWA Pump Station Project as well as other treatment plant and pipeline projects with similar requirements.

➤ **Regulatory agencies**

The ICM team is experienced with coordinating with the Project's regulatory agencies based on our experience at the SRWA Pump Station Project as well as other treatment plant and pipeline projects with similar requirements.

➤ **Project close out**

The ICM team has closed out numerous Design Build and design bid build projects and is experienced with training, acceptance testing, startup, prove out, Punch List, warranty, substantial completion and final completion paperwork including release of retention.





Qualifications

Registrations:

Professional Civil Engineer, California No. 62190

Registered Construction Inspector (Division 1) ACIA, No. 5832

DBIA, pending

Education:

MS, Environmental Engineering, Cornell University, 1991

BS, *cum laude*, Environmental Science and Engineering,

Mr. Inferrera has more than 35 years of experience in the wastewater and water industry with emphasis in construction management, resident engineering, and inspection. He specializes in wastewater treatment plants, pump stations, and pipelines.

Regional Surface Water Supply Design Build Project, Stanislaus Regional Water Authority Provided construction management for a new \$240 million 15 MGD treatment plant and 7 miles of 42" and 30" pipeline. Final capacity will be 45 MGD. System components included pre-oxidation with permanganate; flash mixing; flocculation; sedimentation; ozonation; GAC/sand filters; chlorine disinfection; clear well; pumping station; residuals handling facility; chemical storage and feed equipment; corrosion control; cybersecurity provisions; power supply and emergency generator power; I&Cs; administration, operation, maintenance, and laboratory facilities; and site civil improvements.

Treatment Plant Expansion and Improvement Projects, City of Manteca - Construction manager and/or inspector for over \$100 million of plant expansion and improvement projects including the following:

- Nutrient Removal
- New Influent Pump Station.
- Construction of aeration basins and secondary clarifiers.
- New 10 mgd tertiary filtration and UV disinfection.
- New solids handling facility including sludge mixing tank.
- North Plant Aeration Efficiency Improvements.
- Two new digesters, rehabilitation of two existing digesters, new digester control building.
- RAS/WAS Rehabilitation
- Digester gas fueling facility.

Atherton Booster Pump Station/Tank Design Build Project, City of Manteca - Construction manager for the construction of a 5 MGD booster pump station, 3.6 million steel tank, and related electrical, controls, instrumentation, piping, and site civil work.

Las Vegas Wastewater Treatment Plant, City of Las Vegas - Resident engineer for plant expansion of city's water pollution control facility expansion from 66 to 93 mgd. This \$105 million expansion program involved 13 separate construction contracts, six separate contractors, and multiple contracts. Facilities involved in this expansion include secondary clarifiers, blower building, primary sedimentation, biological nutrient removal, chlorination/dichlorination, chemical feed facilities, filtration, anaerobic digesters, pumping stations, SCADA, headworks, mechanical dewatering, odor control, and O&M building. Approximately 10,000 lineal feet of pipeline was installed ranging in size from 8 to 120 inches in diameter.

WWTF Rehabilitation Project, City of Yuba City - Construction manager for this project which consisted of Digester fixed covers and gas system piping, Bar Screen replacement, structural steel canopy and sludge dewatering screw presses including conveyance system. Major electrical and control improvements included new Motor Control Centers, PLC's, 12KV transformers, electrical ductbanks, and SCADA integration of five process areas, plus modernization of facility network.

References

Chris Fisher, PE

Working Relationship:
Owner for Design Build
Treatment Plant Project

Municipal Services Director
City of Turlock
156 S. Broadway
Turlock, CA 95380
cfisher@turlock.ca.us
209-688-5468

Phil Govea, PE

Working Relationship:
Owner for Design Build
Project and numerous
wastewater treatment plant
projects

Civil Engineering
Department Manager
Turlock Irrigation District
333 East Canal Drive
Turlock, CA 95381
209-639-1701
pdgovea@tid.org

Liz Carrington, PE

Working Relationship:
Owner for numerous
treatment plant, pump
station, and pipeline projects

Engineering Manager
El Dorado Irrigation District
2890 Mosquito Road
Placerville, CA 95667
925-413-9164
lcarrington@eid.org

Peterson WTP Floc/Sed Rehabilitation Project, San Juan Water District - Resident Engineer and inspector for the rehabilitation of the WTP flocculation systems. The project consists of removal and replacement of five flocculation systems and four sludge collection systems, construction of settled water channel, baffle walls, launders, polymer pumps as well as new MCCs, fiber optics and SCADA upgrades.

Oak Avenue Wastewater Lift Station, City of Folsom - Performed resident engineering and inspection of the Oak Avenue Wastewater Pump Station. Station consisted of the construction vector discharge location, piping, concrete ramp, manhole, and fencing. Mr. Inferrera was responsible for contract administration, inspection, change orders, resolution of contractor conflicts and of technical issues.

Lake Forest Lift Station, City of Folsom - Resident Engineer for the demolition of the existing pump station and the construction of a new pump station with wet well, electrical, instruments, pumps, piping, flow meter, associated equipment, and site improvements. Two 15 hp submersible pumps were set at the bottom of a wet well. The pumps discharged to 8inch ductile iron force main and flowed through a magnetic flowmeter. Mr. Inferrera was responsible for contract administration, change orders, resolution of contractor conflicts and of technical issues.

Jenny Lind Water Treatment Plant Filter & Solids Handling Project, Valley Springs, CA. - Resident Engineer for the WTP expansion upgrading the plant capacity from 5mgd to 6 mgd. The project consisted of adding a 700-gpm filter and 2,000 sq of floor area to an existing treatment building, installing solids thickener tank and sludge collector equipment, and upgrading instrumentation and controls.

Raw Water Pump Station Project, Stanislaus Regional Water District, Construction Manager for a 45,000 gpm (100 cfs) raw water pump station in the levee of the Tuolumne River, east of Modesto. This work included soil freeze excavation shoring and construction of a large pump station within a levee. Site civil work in the flood plain and discharge of high pump station flows in the river made this Project environmentally sensitive.

Lift Stations Rehabilitation Project, Delta Diablo - Construction Manager for this project which consisted of rehabilitation of five active and elderly pump stations. All trades were working including piping, pumps, electrical, instrumentation and controls, coatings, concrete, HVAC, and site civil plus critical shut downs and bypass pumping.

Ione Wastewater Treatment Plant Phase 1 and 2, City of Ione - Resident engineer and inspector for the Phase 1 improvements including new wastewater pipelines interconnecting the wastewater lagoons, new dual wastewater pump station, aeration pond modifications, new aerators, electrical, coatings, vaults, and valves. Phase 2 improvements included the lining of five ponds; 550,000 sq ft of liner.

St. Andrew's Lift Station Upgrade, El Dorado Irrigation District - Resident engineer for the \$1 million upgrade of St. Andrew's Lift Station upgrade project. Construction work includes demolition of the existing electrical/mechanical dry pit, installation of five raw sewage pumps ranging from 3 to 150 hp, installation of a 500 kW generator, miscellaneous valves and piping, and a masonry electrical control building.

Matthew Livingston, ICC | Inspector

ICM



Mr. Livingston has over 20 years of experience as a construction inspector. His experience includes tunnelling, site civil work, pipelines, force mains, gravity lines, trenching, working in streets and working with the public. His inspector duties include ensuring work is installed per plans and specifications, documenting work with photographs and daily reports, completing as-built drawings, and coordinating with the design engineer, agencies, and public.

Qualifications

Certifications:

ICC Building Inspector,
5232456-10

ACI Level 1 01031459

Troxler Nuclear Gauge
Certification 44154

Water Treatment Plant and Pipeline Project - Stanislaus Regional Water Agency. SRWA's \$250 million Regional Surface Water Supply Project consisted in the construction of a new 15 MGD water treatment plant, 7 miles of potable water pipeline to the City of Turlock, 5 miles of potable water pipeline to the City of Ceres, and a 1 mile raw water pipeline from the Tuolumne River Water Intake Pump Station to the treatment plant. Matt was inspector on this 3-year project from start to finish. The pipelines consisted of two potable water force mains made of 30" MCML and 40" MCML steel pipe, and one 48" MCML raw water pipeline. There were six jack and bore tunnels including two under the Santa Fe Railroad and others under EID canals. The treatment plant consisted of rapid mix tanks, flocculation and sedimentation tanks, filter building, chemical building, backwash tank, sludge lagoons, administration building, laboratory, and maintenance building.

Arden Service Area Pipe and Meter Installation Project – Sacramento County Water Agency. These were three concurrent but separate pipeline projects. The projects included the installation of 6 inch to 12 inch ductile iron pipe and C900 pipe. Each project encompassed about 3 miles of water force main in Sacramento neighborhoods and installation of 100s of meters, plus valves and hydrants. This work also included disinfection inspection.

Raw Water Pump Station Project - Stanislaus Regional Water Agency. This was a separate project from the treatment plant and occurred two years prior to the treatment plant. Inspector for a 45,000 gpm (100 cfs) raw water pump station in the levee of the Tuolumne River, near Hughson. This work included soil freeze shoring to a depth of 75 feet that facilitated the excavation and construction of a large pump station within the levee. Site civil work in the flood plain and discharge of high pump station flows in the river made this Project environmentally sensitive.

North Trunk Sewer Project – Manteca, CA. This project involved the construction of two miles of 48-inch RCP sewer pipe and 12-inch C900 water force main. Matt was the inspector mostly for the micro tunnel portion of the Project. Two micro tunnels were constructed. The first micro tunnel consisted in a 230 foot long, and 30 foot deep, 80-inch micro tunnel under Airport Road. The second micro tunnel consisted in a 375 foot long, and 35 foot deep, 60-inch micro tunnel under Yosemite Boulevard.

FEZ South Trunk Sewer Project – Manteca, CA. This project involved the construction of two miles of 48-inch RCP sewer pipe and 12-inch C900 water force main. Matt was the inspector mostly for the micro tunnel portion of the Project. The micro tunnel consisted in a 500 foot long, and 30 foot deep, 80-inch micro tunnel under State Highway 120.

Matthew Livingston, ICC | Inspector



SFPUC San Joaquin Eastern Segment Water Pipeline. Civil QA Inspector on a 6.7-mile, 78-inch water pipeline project with a construction cost of \$45,000,000. Responsible for QA inspection of rebar & concrete construction for three Valve Vault structures and the Oakdale Portal Protection structure.

SFPUC San Joaquin Western Segment Water Pipeline. Civil QA Inspector on an 11-mile, 78-inch water pipeline project with a construction cost of \$48,000,000. Responsible for QA inspection of native soil cement placement in the pipe zone & trench backfill.

SFPUC Tesla Water Treatment Facility. Civil QA Inspector on design-build project with a construction cost of \$84,000,000. Responsible for inspection of concrete, roofing, building inspection of the various building trades, AC paving, and punch list inspections.

WQCF Digester Project – Manteca, CA. lead inspector for the construction of two digesters, and rehabilitation of two existing digesters including grading, stone column soil densification, underground utilities (gas, electrical, process piping, storm water), reinforced concrete structures, CMU digester control building, 17kv power, instrumentation, controls, CMMS, and SCADA.

BART Intermodal Modernization Project - Union City CA. as a Quality Control Manager, provided all inspection work for civil, underground, concrete structures and building trades.

Presidio Monterey, General Instruction Building. Provided QC inspection of structural construction. Perform civil and building inspection of general civil works and the various building trades. This was a \$42 million project.

Deuel Institute, Water Treatment Facility - Tracy CA. Performed civil inspection and testing.

Deuel Institute, Reverse Osmosis Facility - Tracy CA. Performed civil inspection and testing throughout entire project. Performed special inspections including epoxy anchors and pull testing. This was a \$32 million facility.

Akil Barris, ICC

Construction Inspector

ICM

Qualifications

Certificates/ Registrations

ICC Mechanical Inspector
ICC Electrical Inspector

OSHA 10/20/40 hr Training
Confined Space Training

Mr. Barris has more than 16 years of experience in the construction industry. With one year of experience inspecting, under ICM's tutelage, Mr. Barris has become an outstanding public works inspector. His emphasis is in water and wastewater pipelines and services.

Arden Service Area Pipe & Meter Installation Phases 1B, 3, & 4,5,6 Project – Sacramento County Water Agency

Mr. Barris was the construction inspector for this potable water pipeline and meter project. The combined construction value of all three phases is \$117 million. The three phases of the Project are as follows:

Phase 1B: 1/2 mile of 8" pipe, 4 miles of 10" pipe, 1/2 mile of 12" pipe, 1 mile of 16" pipe, and 299 meters.

Phase 3: 5 miles of 8" pipe, 1/2 mile of 10" pipe, 1 mile of 12" pipe and 618 meters.

Phase 4,5,6: 12 miles of 8" pipe, 1/2 mile of 10" pipe, 3 miles of 12" pipe and 1,423 meters.

The construction of the 35 miles of water mains and 2,919 meters installations included fire hydrants, backflow preventers, appurtenances, disinfection, and tie ins. Also included was inspection of pipe installation, lateral tie ins, bedding, backfill, shoring, and traffic control.

Prior Construction Project Experience

Mr. Barris has worked as a project manager and a tradesman on multiple water projects including pipeline installation, bore pit construction, water tank construction, valve installation, and construction of concrete vaults. His wastewater construction experience includes pipeline installation, manhole installation, manhole rehabilitation, CCTV and cleaning of sewer pipes.



Mr. De Lapp has more than 30 years of experience in construction and engineering with emphasis in field engineering, construction observation, and design. His experience includes pumps stations, water systems, wastewater treatment plants, and pipelines.

Qualifications

Education:

B.S., Architectural
Engineering, California
Polytechnic State
University, San Luis
Obispo, 1988

Pump Station Rehabilitation Project – Antioch, CA

Construction manager and inspector for Delta Diablo Sanitation District's project to rehabilitate five pump stations. Work included all trades including site civil work to protect facilities from floods, concrete rehabilitation, new piping, new pumps, new electrical and I&C, HVAC, building construction.

Digester Improvements Project – Manteca, CA

Construction manager and inspector for the construction of two digesters and rehabilitation of two digesters. Work included pumps, piping, concrete structures, welding, electrical, I&C.

PG&E Kings River Powerhouse PRV and Controls Rehabilitation–Fresno County, CA

Construction manager for the first ever rehabilitation and maintenance of the pressure reducing valve (PRV) for the 52-MW hydroelectric turbine in operation since 1962. The refurbishment included the following:

- PRV removal and transportation to machine shop
- Complete PRV disassembly and cleaning
- Recordation of all as-found measurements
- Refurbishment of numerous bushings, the plunger seat ring and the dash pot
- Replacement of pilot valve and plunger seats with custom machined parts
- PRV Reassembly and transportation to powerhouse
- PRV Installation and startup and testing

Mr. De Lapp coordinated all material procurement, prepared all RFI's and submittals, and provided on-site supervisorial oversight in the powerhouse and machine shop during critical activities resulting in the successful startup and testing prior to the client's scheduled return to service date.

Hyperion Wastewater Treatment Facility – Los Angeles, CA

Construction manager for the \$2.7 million subcontract for the manufacture of 38,000-square feet of architectural precast concrete wall panels for the 5-story laboratory and adjacent power buildings. Project responsibilities included the following:

- Daily quality control inspection of epoxy coated reinforcement and 316L stainless steel connection embedment placement
- Production of shop drawings
- Procurement of all materials
- Transportation planning for precast concrete panels from Northern California plant to the project site
- Development of comprehensive rigging and erection plan utilizing a 165-ton conventional crane

Mr. De Lapp personally supervised all precast concrete panel erection activities, including welding.

Lighthouse Marina Pump Station–Sacramento County, CA

An underground open system concrete storm drain pump station featuring two 250 and two 350-horsepower pumps and gravity out-fall. Field engineer responsible for installation of subsurface drainage system developed to mitigate settlement of adjacent structures caused by construction dewatering.

Lakeside Pump Station – Sacramento County, CA

An underground closed system concrete storm drain pump station featuring three 125-horsepower pumps. Field engineer responsible for installation of subsurface drainage system developed to mitigate settlement of adjacent structures caused by construction dewatering.

Sump Pump 160 – Sacramento County, CA

An underground closed system concrete storm drain pump station featuring two 400 and two 600-horsepower pumps. Field engineer responsible for installation of subsurface drainage system developed to mitigate settlement of adjacent structures caused by construction dewatering.

PG&E Spaulding Powerhouse #1–Nevada County, CA

Led the effort for this Engineer-Procure-Construct (EPC) project requiring the replacement of two 100-year old 48-inch diameter Butterfly Guard Valves and replacement of the pressure reducing valve (PRV) discharge horn liners. In addition to design, responsibilities included construction observation of activities which included extensive piping disassembly/reassembly, drill-and-bond anchoring and grouting of the replacement stainless steel discharge horn liners and monitoring of strain gage instrumentation deployed to monitor steel stresses in the 48-inch diameter 100-year old penstock flanges during torquing of bolts.

NID Bowman Lake Dam Emergency Penstock Repair–Nevada County, CA

Led the effort to develop the emergency repair of a 78-inch diameter penstock bifurcated at the toe of the dam into two 42-inch diameter conduits terminating at a valve house serving as a low level outlet. The penstock was discovered to have cracked and was leaking due to a transient event caused by operational error of a butterfly valve. Repair included demolition of the existing bifurcation and valve house; grouting and anchoring a 66-inch diameter sleeve extending inside the existing 78-inch conduit 3 ½ diameters upstream of the tunnel portal; and design of a thrust block anchored with 8– 1 ¾ -inch diameter rock anchors. In addition to design, responsibilities included construction observation during the entire five-month long construction period.

PG&E Lake Valley Pipeline Replacement–Nevada County, CA

Led the effort for this Engineer-Procure-Construct (EPC) project requiring the replacement of 1,150-feet of 15-inch diameter straight seam welded steel pipe on a 30-degree slope supported by concrete anchor blocks rock-bolted to available underlying rock. In addition to design, responsibilities included construction observation.

SFW&PA Miners Ranch Canal Condition Assessment – Butte County, CA

Led the effort for this “walkdown” inspection and condition assessment (CA) of the Miners Ranch Canal (MRC) which was constructed in 1967. The conveyance is comprised of a series of gunite canals, composite gunite bench flumes, two sections of metal flume, two under creek siphons, three sand traps and two sections of corrugated metal pipe conduit with an overall length (excluding siphons) of 33,981 feet. The results of the “walkdown” and CA identified that the vertical wall panel concrete is experiencing the effects of advanced Carbonation as evidenced by reduced pH values. FEM Analysis of the CBF was performed to determine the factor of safety associated with the design basis earthquake load case. Risks associated with CBF remaining life and panel replacement alternatives were presented.



Qualifications

Certifications:

ProCore
EADoc
P6
Confined Space Training
OSHA / 10 Hr

Ms. Inferrera provides project controls, document management, and numerous project support duties on all ICM projects.

Project Administration and Controls on the following projects:

- Arden Phases 1B, 3, 4, 5, 6 – Sacramento County Water Agency
- Smyrna Park – City of Ceres
- River Bluff Pump Station and Tank – City of Ceres
- Hinkle Cover and Liner – San Juan Water District
- Sly Park Intertie Project - El Dorado Irrigation District
- Mother Lode Force Main Project - El Dorado Irrigation District
- Sewer Lift Stations Rehabilitation - Delta Diablo
- Yuba RAS WAS – City of Yuba City
- Roseville – City of Roseville
- Emergency Generators Project - El Dorado Irrigation District
- Motherlode - El Dorado Irrigation District
- Flume 47A - El Dorado Irrigation District
- SRWA WTP – Stanislaus Regional Water Authority
- Valley Vista – Tuolumne Utilities District
- Yuba WWTP – City of Yuba City
- Folsom WTP Backwash – City of Folsom
- Central San Tappan Terrace - Central Contra Costa Sanitary
- Central San Pleasant Hill - Central Contra Costa Sanitary
- Yuba Well No. 2 – City of Yuba City
- Project Nexus – Turlock Irrigation District
- Folsom Oak Ave – City of Folsom
- Reservoir 1 - El Dorado Irrigation District
- Delta Diablo Pump Station – Delta Diablo
- Reservoir A Valve Replacement Project - El Dorado Irrigation District
- Bacon Genset – San Juan Water District
- Ceres Pump Station – City of Ceres
- Ceres Local Facilities – City of Ceres
- Reservoir A Media Replace – El Dorado Irrigation District
- Arden Phase 2B - Sacramento County Water Agency
- Yuba Lift Station 2 – City of Yuba City
- Central San Martinez Phase 7 - Central Contra Costa Sanitary District
- Yuba WTP West Flow Meter – City of Yuba City

Resume of **John R. Brenner**

Education

American Public University, Internet Based

- Bachelors of Science, Environmental Management, 2012 to Current

Folsom Lake College, Folsom, CA

- Associate of Arts, General Education, 2007

Sacramento City College, Sacramento, CA

- Elementary Surveying, May 2008

Ponderosa High School, Shingle Springs, CA

- Diploma, May 2001

Certifications

Qualified SWPPP Developer/Practitioner

#25335

Certified Professional in Erosion and Sediment Control

#8056

Certified Erosion and Sediment Storm Water Inspector

#3051

Trainer of Record (ToR) authorized by CASQA for QSD and QSP Training

Proficiencies

Adobe Acrobat, AutoCAD, Carlson Civil Suite, Excel, Word, Power Point, SMARTS, and SWIM

Employment History

President, American River Environmental, January 2025 – Present

- Conduct day-to-day business activities including client and agency coordination, scheduling, accounting, human relations, and general company operations.
- Train, schedule, and manage employees.
- Manage Sacramento and foothill area projects for SWPPP development and inspections.

Manager of Field/Inspection Personnel, BTConsulting, Inc., August 2010 – June 2025

- Coordinate day-to-day business activities including client and agency coordination, scheduling, information technology, and general company operations.
- Employee coordination, management, and training.
- Schedule and manage field crews, including Bay Area, Sacramento, and foothill areas.
- Prepare SWPPPs, WPCPs, Erosion and Sediment Control Drawings, and other related documents.
- Develop and maintain CAD standards.
- Present tailgate training and represent BTC at project pre-construction meetings.
- Manage SMARTS uploads and QA/QC for documents ready to be uploaded to the State.

Correctional Officer, State of Nevada, November 2010 – January 2012

- Monitor correctional facilities and ensure order and security through strict monitoring of inmate activities.
- Search prisons and other facilities for banned material, fire and safety hazards, and unsanitary conditions.
- Record daily activities, disturbances, and illegal activities.

QSD/QSP Services

(Qualified Storm Water Pollution Prevention Plan Developer and Practitioner Services)

Michael R. Kelley

Certifications

International Code Council (I.C.C.)

- Reinforced Concrete
- Structural Masonry
- Structural Steel and Bolting
- Structural Welding
- Master of Special Inspection

American Concrete Institute (A.C.I.)

- Concrete Field Testing Technician – Grade I
- Masonry Field Testing

American Welding Society (AWS)

- Certified Welding Inspector (CWI)

California Division of the State Architect (DSA)

- Masonry Special Inspector

Youngdahl Consulting Group

- Ultrasonic Testing (UT) – Level 1
- Floor Flatness (FF/FL)

Experience

Folsom Dam Auxiliary Spillway, U.S. Army Corps of Engineers, Folsom

Observed concrete, masonry, and aggregate placement, sampled material, conducted laboratory testing of soils, concrete, and aggregates, and provided construction quality assurance for the construction of an auxiliary spillway, including the installation of a submerged gates, a 3,000 foot long spillway, and a 1,000 foot long approach channel.

Central Valley Community Outpatient Clinic, Stockton

Provided services to the United State Army Corps of Engineers (USACE) for the 158,000 square foot Central Valley Community Outpatient Clinic (CBOC) in Stockton/French Camp. This new facility is part of the effort to relocate services before the decommissioning of the VA Livermore Campus. Services included concrete testing, welding inspection, non-destructive testing, and testing and inspection of the lightweight concrete used on the roof of the structure.

Beale AFB DCGS Operations Facility, Swinerton Builders, Yuba County

Performed the responsibilities of lead masonry special inspector, observed concrete, masonry, and anchor epoxy placement, shop and field welding, sampled material, performed torque testing of high strength bolts, and verified compliance of reinforcing steel for the new 85,000 sq ft concrete tilt-up building, equipment pads, a cooling tower, and site improvements including underground utility installations and pavement construction.

California Highway Patrol New Area Office, Department of General Services, Chico

Performed the responsibilities of lead masonry special inspector, observed concrete placement, shop and field welding, sampled material, performed special inspection of high strength bolts, rebar placement, load testing of post-installed anchors, and verified compliance of reinforcing steel of 5 acre law-enforcement facility including three single-story steel framed buildings of up to 31,000 sq ft, a 120 foot communication tower, an emergency generator, parking canopies with photovoltaic panels, a fueling station, and pavements.



Career Background

Youngdahl Consulting Group, Inc.

Field Supervisor
2020-Present

Youngdahl Consulting Group, Inc.

Senior Special Inspector
2003– 2020

Delta Drywall

Labor Supervisor
2000 – 2001

Figueroa Landscape Architects

Assistant
1999 – 2000

HomeBase

Customer Assistant
1999



Ed Darrimon
President



NACE No. 106

NACE Certified Level III

(40 years of Industry Experience)



**American Water Works
Association**

Dedicated to the World's Most Vital Resource



CAREER SUMMARY

Ed formed B.A.C.C. in 1987 and has 42 years of experience in the Coatings & Linings Field. Ed has completed thousands of projects in the past 42 years.

Ed administers the daily operations and provides high performance technical coating and lining specifications, failure analysis, surveys, and technical consulting in the water and wastewater industry.

Ed Darrimon started his career (1976) with East Bay Municipal Utility District for eleven years in the Engineering & Maintenance Departments as supervising coating specialist. Mr. Darrimon designed and developed the District's physical coating and lining testing lab for accelerated testing and the Districts Rehabilitation program of 170 reservoirs, water treatment plants, and two hydroelectric plants including penstocks.

ACCOMPLISHMENTS

STEEL STRUCTURES PAINTING COUNCIL: (S.S.P.C.)

- * National Board of Directors from 1988-92 (Pittsburg PA). Re-elected in 1992-96 to serve second four-year term.
- * National award 1989 for Outstanding Chairman award.
- * Past President and Founder of the first S.S.P.C. chapter in the U.S.A and which has won the most chapter awards since 1986.
- * Member of numerous committees, Education, Lead Removal, Urethane, Zinc, Epoxy, and Inspection.

NATIONAL ASSOCIATION OF CORROSION ENGINEERS: (N.A.C.E.)

- * Past Chairperson / Bay Area Section

NACE Certified Level III Inspector #106

AMERICAN WATER WORKS ASSOCIATION: (A.W.W.A)

- * Committee Member National D-100, 103, 104, 106, 108, & 102 Standards Committee approval (35+ Years -present)
- * Cal/NV Corrosion Committee. * Cal/NV past Vice Chairman Maintenance Committee.

Mr. Darrimon has presented numerous talks to the following Organizations: A.W.W.A., N.A.C.E., & S.S.P.C. on the following topics: * Tank linings, 100% solids technology using epoxies and polyurethanes, Tank inspection, Specifications, Abrasive blasting, & Dehumidification use. Ed has published articles for the National Association of Corrosion Engineers on 100% solids usage, technology, and performance. Published author in Material Performance on tank linings.

Current Projects:

- **Zone 7 Water Agency (2021)**- Numerous new and rehabilitation projects over the past eighteen years, including specifications, inspection, and consulting on a 3.7 MG. interior and exterior of a carbon steel reservoir. A new 5.0 MG. carbon steel EQ tank.
- **East Bay Municipal Utility District** - Providing inspection, specification assistance, consulting the past ten years with a current annual contract. Presently working on two 12.0MG. potable water reservoirs. This includes the rehabilitation of the interiors and exteriors.
- **Santa Clara Valley Water District (2020)**
Rehabilitation of a 4.0 MG. carbon steel back wash tank. Consulting, inspection, and

Bayareacoating.com
(888)384-6839

8.0 PROPOSAL DOCUMENTS

| | |
|--|--|
| Construction Management Services | |
| PUR 25-037 | |
| SUBMITTAL DUE: THURSDAY, May 29, 2025 AT 2:00 PM | |
| RFP Submittal Electronic Mail | city.clerk@stocktonca.gov |
| | |
| Proponent Business Name | Inferrera Construction Management Group, Inc. |
| Proponent Contact Name | Jeffrey Inferrera |
| Proponent Address | 7040 Settlers Trail, Shingle Springs CA 95682 |
| Proponent Phone Number | (916) 792-9871 |
| Proponent Email Address | jinferrera@icmgroupusa.com |
| Department of Industrial Relations ID Number (if applicable) | 1000036717 |

ATTACHMENT B- PROPONENT'S COVENANT

In submitting this proposal, as herein described, the Proponent agrees that:

1. They have carefully examined the Scope of Work and all other provisions of this document and understand the meaning, intent, and requirements of same.
2. They will enter into contract negotiations and furnish the services specified.
3. They have signed and notarized the attached Non-Collusion Affidavit form, whether individual, corporate or partnership. Must be 'A Jurat' notarization.
4. They have reviewed and signed all clarifications/questions/answers on the City's website at www.stocktonca.gov/mudbid.
5. Confidentiality: Successful Proponent hereby acknowledges that information provided by the City is personal and confidential and shall not be used for any purpose other than the original intent outlined in the Request for Proposal. Breach of confidentiality shall be just cause for immediate termination of contract agreement.

Inferrera Construction Management Group, Inc.

FIRM

7040 Settlers Trail Shingle Springs, CA 95682

ADDRESS

Jeffrey Inferrera 5/28/2025

SIGNED BY & DATE

President

TITLE OR AGENCY

(916) 792-9871

PHONE/FAX NUMBER

jinferrera@icmgroupusa.com

EMAIL

ATTACHMENT C - NON-COLLUSION AFFIDAVIT AFFIDAVIT FOR INDIVIDUAL PROPONENT

No. 1

STATE OF _____, _____)ss.
County of _____)
(insert)

_____ being first duly sworn, deposes and says: That on behalf of any person not named herein; that said Proponent has not colluded, conspired, connived or agreed, directly or indirectly with, or induced or solicited any other bid or person, firm or corporation to put in a sham bid, or that such other person, firm or corporation shall or should refrain from bidding; and has not in any manner sought by collusion to secure to themselves any advantage over or against the City, or any person interested in said improvement, or over any other Proponent.

(Signature Individual Proponent)

Subscribed and sworn to (or affirmed) before me on this _____ day of _____, 20____

by _____, proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Seal _____

Signature _____

No. 2

AFFIDAVIT FOR CORPORATION PROPONENT

STATE OF California, _____)ss.
County of Sacramento _____)
(insert)

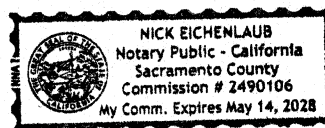
Jeffrey Inferrera being first duly sworn, deposes and says: That they are the President of ICM Group, Inc. a corporation, which corporation is the party making the foregoing bid, that such bid is genuine and not sham or collusive, or made in the interest or behalf of any person not named herein; that said Proponent has not colluded, conspired, connived or agreed, directly or indirectly with, or induced or solicited any other bid or person, firm or corporation to put in a sham bid, or that such other person, firm or corporation shall or should refrain from bidding; and has not in any manner sought by collusion to secure to themselves any advantage over or against the City, or any person interested in said improvement, or over any other Proponent.

(Signature Corporation Proponent)

Subscribed and sworn to (or affirmed) before me on this 29 May, 2025 by Jeffrey Inferrera, proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Seal _____

Signature _____



ATTACHMENT D – AGENCY REFERENCE FORM

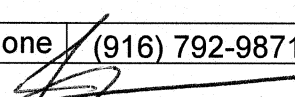
PUR 25-037

Supply Three (3) References of Government Agencies and/or Firms for whom Bidder has provided similar Services during the last three (3) years:

LIST OF REFERENCES

| | | | |
|--------------------------------|--|--|--|
| 1. Agency or Firm Name: | Stanislaus Regional Water Authority | | |
| Location of the Project: | Hughson, CA | | |
| Contact Person and Title: | Mr. Chris Fisher PE, Director | | |
| Telephone: | (209) 205-8799 | | |
| Email Address: | cfisher@turlock.ca.us | | |
| Description of Service: | Construction Management and Inspection | | |
| Date(s) of the Project: | 2020 - 2024 | | |
| 2. Agency or Firm Name: | Turlock Irrigation District | | |
| Location of the Project: | Manteca, CA | | |
| Contact Person and Title: | Mr. Phil Govca, Department Manager | | |
| Telephone: | (209) 883-3447 | | |
| Email Address: | pdgovea@tid.org | | |
| Description of Service: | Construction Management and Inspection | | |
| Date(s) of the Project: | 2005-2015 | | |
| 3. Agency or Firm Name: | Central Contra Costa Sanitary District | | |
| Location of the Project: | Manteca, CA | | |
| Contact Person and Title: | Mr. Jason DeGroot PE, Senior Engineer | | |
| Telephone: | (925) 229-7209 | | |
| Email Address: | jdegroot@centralsan.org | | |
| Description of Service: | Construction Management and Inspection | | |
| Date(s) of the Project: | 2015 - 2022 | | |

Signature and acknowledgment by signing below, I certify that I am authorized by the company named above to respond to this request.

| | | | |
|-------------------|---|-----------|--|
| Company/Firm Name | Inferrera Construction Management Group, Inc. | | |
| Address | 7040 Settlers Trail Shingle Springs, CA | Zip: | 95682 |
| Contact Name | Jeffrey Inferrera | | |
| Email | jinferrera@icmgrouppusa.com | Phone | (916) 792-9871 |
| Fax | | Signature |  |

ATTACHMENT E – CERTIFICATION OF FINANCIAL CONDITIONSolicitation #: PUR 25-037Vendor Name: Inferrera Construction Management Group, Inc.

The undersigned hereby certifies that: [check all applicable boxes]

☒ The Vendor is in sound financial condition and, if applicable, has received an unqualified audit opinion for the latest audit of its financial statements.

Date of latest audit: N. A. (If no audit within past 18 months, explain reason below.)

☒ The Vendor has no outstanding liabilities, including tax and judgment liens, to the Internal Revenue Service or any other government entity.

☒ The Vendor is current in all amounts due for payments of federal and state taxes and required employment-related contributions and withholdings.

☒ The Vendor is not the subject of any current litigation or findings of noncompliance under federal or state law.

☒ The Vendor has not been the subject of any past or current litigation, findings in any past litigation, or findings of noncompliance under federal or state law that may impact in any way its ability to fulfill the requirements of this Contract.

☒ He or she is authorized to make the foregoing statements on behalf of the Vendor.

Note: This shall constitute a continuing certification and Vendor shall notify the Contract Lead within 30 days of any material change to any of the representations made herein.

If any one or more of the foregoing boxes is NOT checked, Vendor shall explain the reason(s) in the space below. Failure to include an explanation may result in Vendor being deemed non-responsive and its submission rejected in its entirety.

Signature: Date: 5/29/2025Printed Name: Jeffrey InferreraTitle: President

ATTACHMENT G - SUBCONTRACTOR LIST

PUR 25-037

PLEASE LIST BELOW ALL SUBCONTRACTORS CONTRIBUTING TO THIS WORK

Each bidder shall give the name, business address, license number, description of the work, and the dollar amount to be PAID the subcontractor, for each subcontractor that will be used on the project, if the Bidder is awarded the contract. Only subcontractors with work in excess of one-half of one percent (0.5%) or \$10,000 (whichever is greater) of the Bidder's total bid need to be listed. All work in excess of one-half of one percent (0.5%) or \$10,000 (whichever is greater) of the Bidder's total bid, for which a subcontractor is not listed on this form, shall be performed by the Bidder's own organization. Additional numbered pages listing proposed subcontractors may be attached to this page. Each page shall be headed "Proposed Subcontractors" and shall be signed by the Bidder.

PRINT LEGIBLY OR TYPE

| BUSINESS NAME/ADDRESS | CONTACT | PHONE NUMBER | LICENSE NUMBER & LICENSE CLASSIFICATION | TYPE OF WORK | AMOUNT |
|------------------------------------|-----------------|-----------------|---|--------------------|----------|
| Youngdahl Consulting Group, Inc. | Scott Youngdahl | (916) 933-0633 | N.A. | Material Testing | \$10,000 |
| Bay Area Coating Consultants, Inc. | Austin Darrimon | (661) 873-3601 | N.A. | Coating Inspection | \$5,000 |
| American River Environmental | John Brenner | (530) 391-0853 | N.A. | SWPPP Inspection | \$5,000 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

ATTACHMENT H - EXCEPTIONS

ICM takes exception to the indemnity clause in the Sample Contract Paragraph 13 which states (emphasis added).

13. Indemnity and Hold Harmless. To the fullest extent permitted by law, Contractor shall hold harmless, defend and indemnify City of Stockton and its officers, officials, employees and volunteers from and against any and all liability, loss, damage, expense, costs (including without limitation costs and fees of litigation) of **every nature arising out of or in connection with Contractor's performance of work** hereunder or its failure to comply with any of its obligations contained in this agreement, except such loss or damage which was caused by the sole negligence or willful misconduct of the City of Stockton.

Maybe this paragraph is meant for Contractors and not appropriate for professional services (consultants). The issue with the highlighted text is that ICM will be involved in so many aspects of the Construction but we do not control the design, materials, means, methods, schedule, quality or safety which is the Contractor's responsibility. Having ICM indemnify "all liability" of "every nature" in connection with the Project makes our liability almost unlimited and dependent on the actions of others which appears that it could create an unfair liability due to the Contractor's failures.

Our other clients have the following language in their consultant agreements (emphasis added) as follows:

El Dorado Irrigation District - A current Agreement

To the fullest extent permitted by law (including, without limitation, California Civil Code Section 2782), Consultant shall indemnify and hold harmless District and its officers, and employees (collectively "Indemnitees") from and against all claims, loss, cost, damage, injury expense and liability (including court costs, reasonable attorneys' fees, litigation expenses and fees of expert consultants and/or expert witnesses incurred in connection therewith and costs of investigation) **but only to the extent that any of the above are actually caused by, any negligent or reckless act or omission, or willful misconduct, of Consultant**, any sub-consultant, anyone directly or indirectly employed by them, or anyone that they control (collectively "Liabilities").

Sacramento County Water Agency - A current Agreement

To the fullest extent permitted by law, for work or services provided under this Agreement, CONSULTANT shall indemnify, defend, and hold harmless AGENCY, its governing Board, officers, directors, officials, and employees (collectively "Indemnified Parties"), from and against any and all claims, demands, actions, losses, liabilities, damages, and all expenses and costs incidental thereto (collectively "Claims"), including cost of defense, settlement, arbitration, expert fees, and reasonable attorneys' fees, resulting from injuries to or death of any person, including employees of either party hereto, and damage to or destruction of property, or loss of use or reduction in value thereof, including the property of either party hereto, and recovery of monetary losses incurred by AGENCY directly attributable to the performance of CONSULTANT, but **only to the extent actually caused by the negligence, recklessness, or willful misconduct of CONSULTANT**, its employees, CONSULTANT's sub-consultants or subcontractors at any tier, or any other party for which CONSULTANT is legally liable under law.

City of Roseville - A current Agreement

Indemnification. To the fullest extent allowed by law, CONSULTANT shall defend, indemnify, and save and hold harmless CITY, its officers, agents, employees and volunteers from any claims, suits or actions of every name, kind and description brought forth, or on account of, injuries to or death of any person (including but not limited to workers and the public), or damage to property, resulting from or arising out of CONSULTANT's **willful misconduct or negligent act or omission** while engaged in the performance of obligations or exercise of rights created by this Agreement, except those matters arising from CITY's sole negligence or willful misconduct. The parties intend that this provision shall be broadly construed.

The same type of indemnification language used by El Dorado Irrigation District, Sacramento County Water Agency, and Roseville, is in our Contract's with the City of Ceres and City of Yuba City. We request your kind consideration to use the language provided by these other cities and agencies for the indemnification clause.

**REQUEST FOR PROPOSAL (RFP)
CONSTRUCTION MANAGEMENT SERVICES
FOR THE CITY OF STOCKTON, CALIFORNIA
PUR 25-037**

ADDENDUM No. 1

DATE: May 21, 2025

To All Potential Proponents:

A. This Addendum shall be considered part of the proposal documents for the above-mentioned project as though it had been issued at the same time and shall be incorporated integrally therewith. Where provisions of the following supplementary data differ from those of the original proposal documents, this Addendum shall govern and take precedence. PROPONENTS MUST SIGN THE ADDENDUM AND SUBMIT IT WITH THEIR PROPOSALS.

B. Proponents are hereby notified that they shall make any necessary adjustments in their estimates as a result of this Addendum. It will be construed that each Proponent's Proposal is submitted with full knowledge of all modifications and supplemental data specified herein.

ADDENDUM NUMBER:

I. SOLICITATION CHANGES/ QUESTIONS AND ANSWERS: THE CITY'S RESPONSES TO CHANGES ARE SUBMITTED IN BLUE.

QUESTIONS AND ANSWERS

1. Who issues the permit? The City of Stockton or County? *If a permit is needed, the City of Stockton will issue it.*
2. What company is the design engineer? *Nexgen is the design engineer.*
3. Is the design team using program software? Ex: Sharepoint, one drive, Microsoft teams? *Yes, they are using programs such as Sharepoint and Microsoft Teams.*
4. Are you looking for a prevailing wage inspector and CM project engineer? *A full time CM and an inspector as needed. The City does have inspectors on staff, but will not be available full time.*
5. Who is in charge of material testing? Is the consultant(us) required to hire a third party to perform material testing? *The contractor, Gateway Pacific, is responsible.*
6. How many different fundings are available for this project? *The Water Utility is paying for the project. There are grants that have been approved for use for this project. The grants are funded by the State and Federal government.*
7. Who takes care of grant reporting? The City of Stockton? *The City of Stockton and their consultants will take care of the grant reporting.*
8. Is there a timeline for the grants to be used? *Yes, grants must be used by 2027.*

9. It is challenging to provide a proposal for the construction management services without understanding the whole scope. Per our job walk meeting on 05-08-2025 at 9:00am. It is paramount that the following documentation is provided:
 - Environmental Impact Report (EIR) [Please see Exhibit 5A, 5B and 5C.](#)
 - CEQA (California Environmental Quality Act) Mitigation Measures [Please see Exhibit 5A, 5B and 5C.](#)
 - Civil drawings that show the cut and fill of the 3 basins and 3 forebay [Not available.](#)
 - The feasibility study done on the basis of design [Please see Exhibit 6A, 6B and 6C.](#)
 - The scope of the Design Build contractor (Gateway Pacific Contractors) [Please see Exhibit 1 – Validation Memo.](#)
 - As-Built Drawings on how we are to connect to the 54" raw Delta water and 48" Pixley pipeline and how deep underground the pipe is located. [Not available.](#)
 - 30 percent design drawings and specification [Not complete.](#)

Without these documentations, proponents can make assumptions that can be erroneous. Please provide information above.

10. 2.0 SCOPE OF SERVICES-page 6 of 29

Supervisory Control and Data Acquisition (SCADA) integration

- Does the City of Stockton Municipal Utility Department have an in-house SCADA programmer or do they sub-out the programming to a consultant? [The City has a SCADA Programmer.](#)
- Who will be writing the program and sequence of operation to integrate the controls for the valves, flow meters, pressure transducers, etc. [The City's programming contractor.](#)
- Will there be a third-party commissioning agent separate from the Design Build Contractor that will commission and ensure that the SCADA programming and Ground Water Recharge Basin is commissioned properly per feasibility study? Please advise. [No, there will not be a third-party.](#)

11. 2.0 SCOPE OF SERVICES-page 6 of 29

Site grading and earthwork for recharge basins. (Exhibit 1).

- Exhibit 1 only shows Civil Drawing C010 for one of the basins. Please provide full civil drawings to show calculations of the cut and fill for the project? [Not available.](#)
- Without doing any civil calculations, there will definitely be more cut than fill. Does the City of Stockton plan to stockpile the dirt and keep it in on the property? Or stock pile the dirt and eventually find a home for the dirt for folks that need the dirt? Or send the stock pile to the nearest landfill? [Stock pile the dirt, try to find a home for the dirt for folks that need the dirt, if unsuccessful in finding a home, send the stock pile to the nearest landfill.](#)
- Will the City of Stockton do a soil analysis if the dirt is clean of chemicals for disposal to a landfill? Please advise. [Yes, and the City would be responsible for that.](#)

12.2.0 SCOPE OF SERVICES-page 6 of 29

"Helix Environmental Planning" Paragraph 3.

- What is Helix Environmental Planning role? Did they write the CEQA, EIR, or biological studies? Please advise. [Helix Environmental is writing the addendum to the EIR and are doing the biological studies.](#)

13.2.0 SCOPE OF SERVICES-page 6 of 29

“Other subconsultants as needed” Paragraph 3.

- Per Bid Walk on 05-08-25; will the City of Stockton hold contract for special inspection or will the special inspection be under Gateway Pacific Contractors? [It depends on what specific inspection is being referred to. It's possible that the Construction Manager may be needed to provide inspections. I recommend for the proposal to add an allowance for inspections.](#)

- Nexgen Utility Management. Is Nexgen a consultant of the City of Stockton or Gateway Pacific? What is Nexgen's role? [Nexgen is a sub to Gateway Pacific and they are the design engineers.](#)

- Will there be a third-party commissioning agent (subconsultant) separate from Gateway Pacific Contractors that will commission the project per feasibility study standards? Please advise. [There isn't a third-party agent.](#)

14. 2.1.1 Pre-Construction Phase-page 6 of 29

Assist in the development of work zone safety and traffic plans

- Will the CM (construction manager) submit easement permits for the traffic plans to San Joaquin County public works or will this be the responsibility of Gateway Pacific Contractors and the CM review prior to submitting the traffic plan to San Joaquin County? Please advise. [If permits are needed to be submitted, Gateway Pacific will be responsible with creating and submitting. The Construction manager will review it.](#)

15. 2.1.2 Construction Phase-page 7 of 29

Monitor safety, Disadvantage Business Enterprise (DBE) compliance, and certified payroll

- Is this project funded from U.S. Department of Transportation and Caltrans? Per City of Stockton BidFlash “Disadvantage Business Enterprise website “To receive federal funds from the US Department of Transportation, Caltrans requires the City of Stockton to adopt and maintain a DBE program”. If this project is not funded by the US Department of Transportation and/or Caltrans, why is the CM required to “monitor” DBE compliance? Please advise. [The Contractor will not be required to do DBE compliance. Thank you for catching this error.](#)

- Monitor certified payroll. Does the City of Stockton register public works project with Division of Industrial Relations (DIR) and get a “Project DIR number”? The contractors and sub-contractors register with DIR to pay the fees to DIR and get their DIR number and submit their certified payroll to ensure they are in labor compliance with DIR (Certified Payroll Reporting). Does the CM still need to collect the Design Build Contractor certified payroll and their sub-contractor certified payroll? The labor compliance responsibility has now been transferred to DIR. City of Stockton just need to verify that all contractors and subcontractors are registered with the DIR in conjunction with City of Stockton “Project DIR number” and ensure the DIR numbers are current. Please advise. [The City will verify that the contractor is registered and the project is registered. The Construction Manager will be used to double check payroll if DIR requires the owner to check payroll.](#)

16. 2.1.2 Construction Phase-page 7 of 29

Provide lab test results and Quality Assurance (QA)/Quality Control (QC) documentation.

- PMs are not equipped with a lab and equipment to do compaction test or compression test for concrete cylinder breaks or pull test for anchors. This is the responsibility of a third-party special inspection consultants that do testing. Please advise if this is still the PM's scope of work and we will solicit pricing to include third party QA/QC inspection. We will need plans and spec from the Civil Engineer and Structural engineer & Mechanical Engineer on what special inspection is required on the soil compaction, concrete work, welding on the 52-inch and 48-inch pipes if welding is required. Please advise. Please solicit pricing or provide estimates to include third party QA/QC inspection. [This can be added as a line item or as an allowance for general QA/QC inspections that the Construction Manager cannot perform themselves](#)

17. 2.1.2 Construction Phase-page 7 of 29

Conduct biweekly status and coordination meetings

- "biweekly" is a little ambiguous. Do we mean 2 time a week? Or 1 time every two weeks? Please clarify. I think the City of Stockton means 1 time every two weeks. Meeting 2 times a week is a little much just to have meetings. Please advise. At least, one meeting every two weeks. [The City may require meetings up to one or twice a week potentially as well. Currently there are two to three meetings a week for this current design stage of the project.](#)

- Does Gateway Pacific Contractors have a PM that runs their meetings with the City of Stockton Stakeholders and their consultants and sub-contractors? Is it necessary to have a separate meeting from the Design Build Contractor (Gateway Pacific) construction stakeholders? If so, why not combine both meetings? Please advise. [Nexgen is currently running the meetings for Gateway Pacific Contractors with the appropriate stake holders. Yes, it is necessary to have internal meetings that do not include the Gateway Pacific. These internal meetings are not in any schedule. They are as needed.](#)

- Who is the City of Stockton Stakeholders? Municipal Utility Department? Special Counsel Members? City Manager? Advisory Group? Please advise. [In essence, it is the City of Stockton water customers. The City of Stockton is the owner of the Municipal Utilities Department \(MUD\). The MUD owns and operates the Water Utility.](#)

- Can these coordination meetings be in TEAMS, ZOOM, or Google Meets? Please advise. [Most meetings right now are on Microsoft Teams. There are in person meetings roughly once a month.](#)

18.2.1.2 Construction Phase-page 7 of 29

Coordinates SCADA installation and integration support

To coordinate SCADA installation and integration support we will need the following from the Design Build Team and City of Stockton:

- o What pumps, valves, transducers, flow meters, etc. equipment does SCADA need to monitor? [This information isn't available yet or hasn't been developed yet.](#)

- o What input and output points do we need flow, temperature, pressure, water level, etc. (sensor control relays). [This information isn't available yet or hasn't been developed yet.](#)

o What graphics output does the City of Stockton want on the SCADA screen? [This information isn't available yet or hasn't been developed yet.](#)

o Are we going to piggy back to the existing SCADA master unit or do we need a separate Master Unit that integrates to the existing SCADA unit? [This hasn't been determined yet.](#)

o Do we need remote terminal units (RTU), program logic controllers (PLC) or human machine interface (HMI)? [The Construction Manager does not need to provide these devices. These devices will be provided by the City or the Gateway Pacific.](#)

o What network are we using? Ethernet, Modbus, PROFIBUS, or other? [This information isn't available yet or hasn't been developed yet.](#)

o Who will be writing the commissioning plan? [Gateway Pacific.](#)

o Will the City of Stockton have a separate third-party consultant to verify the commissioning plan? [Yes.](#)

o Who will be writing the "sequence of operation" for the pumps, valves, flow meters, transducers, etc... that controls the water going in and out of the basins. This is totally separate from the standard operating procedures. [This information isn't available yet or hasn't been determined yet.](#)

o Who will create the network architecture diagram to integrate the existing SCADA to the new equipment being installed for the basin? [This information isn't available yet or hasn't been determined yet.](#)

o Does the City of Stockton have their own internal facilities person that programs the SCADA or does the City of Stockton sub out the programming to a consultant for SCADA programming? Please advise. [The City of Stockton subs out the programming.](#)

• Besides the Design Build Team, who are the key stakeholder from the City of Stockton that will help verify and review equipment that needs to be monitored by SCADA and review the sequence of operation and commissioning plan to ensure installation and integration runs smoothly during commissioning? [The Water Utilities' operations and maintenance team.](#)

19. 2.1.3 Post-Construction Phase-page 7 of 29

Manage punch list completion and final inspection

• Per our site visit 5-8-25. The project will not be needing a permit from the City of Stockton or San Joaquin County. If the project does not have jurisdiction from the city or county; who will be signing off the fire life and safety or the final inspection for the project? There needs to be entity from the City of Stockton or the County of San Joaquin that will sign off the project i.e. City of Stockton Building & Life Safety Deputy Building Official or San Joaquin County Community Development Department Building Official. [For fire life and safety, that will be done by the City of Stockton's Fire Department.](#)

• Since the Delta Water Supply Project provides high quality water source for the community; will this project need a final inspection from San Joaquin County Environmental Health Department which inspects ponds and surface water inspections? Will this project also need a final inspection from California State Water Resource Control Board who ensures clean water for public health? The City of Stockton needs to ask these questions from the County and the State if their buy off and approval is required for this project in writing. Please advise. [Gateway Pacific is responsible for completing and complying with any inspections by other agencies.](#)

20. 2.1.3 Post-Construction Phase-page 7 of 29

Confirm compliance with CEQA mitigation comments

- We need a copy of the CEQA mitigation comments. Sometimes the mitigation plan needs a certified biologist to confirm that the mitigation plans are followed not a CM. Will the City of Stockton consult with a biologist for mitigation compliance? Please advise. [The EIR will be uploaded. Gateway Pacific will be providing the biologist.](#)

21. 2.1.3 Post-Construction Phase-page 7 of 29

Final Environmental Mitigation Report

- The Final Environmental Report is typically written by Environmental Consultant or the Project Developer that wrote the mitigation efforts for the project. Are the CMs verifying that the Final Environmental Report is completed by Environmental Consultant? Please advise. [No, the CMs are not verifying the final environmental report.](#)

22. 2.1.3 Post-Construction Phase-page 7 of 29

Notice of Completion

- Is the CM supposed to submit and file the notice of completion to San Joaquin County Records Office after the City Council approves the Notice of Completion? Please advise. [No.](#)

23.6.4 TERM-page 11 of 29

The City intends to award an initial three (3) year contract with no option to renew.

- ATTACHEMENT F- COST/PRICE PROPOSAL PUR 25-037 (DOCUMENT)
 - o The project start date is August 01, 2025 and project end date of July 31, 2026. This is contrary to the terms of 3 years. Which is correct 1 year or 3 years? Please advise. [The contract term will be for three years. The goal is not to end the construction manager's contract on the exact same day the project is complete.](#)

24. 7.9 LICENSING REQUIREMENTS-page 16 of 29

A City of Stockton Business license may be required for this project.

- We contacted the City of Stockton Business License Division and informed us that the proponent does not need a City of Stockton Business license until a fully executed contract is signed by the proponent and the City of Stockton. Please advise. [When the contract is being routed for approval, the construction manager who is being awarded the project will need to have a business license. This requirement will only be disregarded if the Business License Division does not require a business license because the construction manager will be working outside the limits of the City of Stockton.](#)

25. 7.10 PREVAILING WAGE-page 16 of 29

- Prevailing wage rates may be required for this project according to State and Federal Labor Laws. The Proponent is a proprietor consultant with no employees. DIR does not have a prevailing wage for a consultant on their website for San Joaquin County see below. To properly fill out ATTACHEMENT F-COST/PRICE PROPOSAL PUR 25-037 (DOCUMENT) that requires hourly rate breakdown, it is paramount to have the correct craft that matches the DIR information. Are consultants and A&E firms exempt from registering with DIR? I did not find civil engineers or Geotech engineers on the list below. Please advise so proponent

- Paragraph 3. Who will be verifying the “raw water diversion flow rates, groundwater recharge rates”? Geosyntech Consultants? Gateway Pacific Contractors? Nexgen Utility Management? Third party commissioning agent? Please advise. [The City of Stockton.](#)

29.2 Approved Scope of Work-page 05 of 19

- Paragraph 3. Preparation of SCADA system design. Will there be a detailed sequence of operation and network architecture that will integrate the existing SCADA system to the new Rechar Basins for CMs to review? And who will be providing this documentation for CM review? Please advise [Yes and provided by Gateway Pacific](#).

30. 2 Approved Scope of Work-page 05 of 19

- Paragraph 5. "City will sign permit application" Please confirm that the building permit will be through the City of Stockton. Per our job walk on 05-08-2025, the permitting agency was unknown. Confirm that the building permit approval is through the City of Stockton. Please advise. [If a building permit is needed, it will go through the City of Stockton. At this time, a building permit is not considered to be needed.](#)

31. 2 Approved Scope of Work-page 05 of 19

- Paragraph 10. "Develop of a startup, commissioning and testing plans that will demonstrate facility compliance". Will the City of Stockton hire Geosyntec Consultant to verify facility compliance and commissioning? Or will the City of Stockton hire a third-party commissioning agent to verify facility compliance and commissioning? [The Construction Manager will help with verifying the demonstration of compliance, but Gateway Pacific is ultimately responsible with developing a startup, doing the commissioning, and verifying that it all works. The Water Utility Operations and Maintenance team will also be there for the commissioning to confirm the system is working as intended.](#)

32. 2 Approved Scope of Work-page 06 of 19

- Paragraph 5. "Results of the initial Acceptance Test". What if the initial Acceptance Test fails? Does the City of Stockton have a plan B? Does Gateway Pacific Contractor have a mitigation plan if we don't get the designed raw water diversion flow rates and groundwater recharge rates? Please advise. [This hasn't been determined or discussed yet.](#)

- If Gateway Pacific Contractors built the basins per Geosyntec Consultants PDR dated December 2023, will Geosyntec Consultants provide new design to mitigate the design failure free of charge to City of Stockton? They should have professional service insurance being registered professionals for errors and omissions. Please advise. [No.](#)

33.3 Feasibility Studies and Preliminary Design Report-page 06 of 19

- Paragraph 4.

Pond 1 (16.6 acres)- Kv of 0.57 ft/day

Pond 2-(15.4 acres) Kv of 0.44 ft/day

Pond 3-(13.5 acres) Kv of 1.57 ft/day.

- The bottom of the basin is 3 feet below grade and this is why the three ponds are calculated with removal of 3 feet of top material. Why not at 1-foot or 2-feet? The reason I ask is that at 3 feet below grade and a 5 foot above grade berm levy we will probably have dirt stockpile or off haul which can be very expensive. A 5-feet to 15-feet tall stockpile will be an eye sore

to the community neighbors. With out civil drawings my rough order calculation for stock pile is over 100,000 cubic yards of stockpile. Does the City of Stockton have room to stockpile? Please advise. [Yes, the City has room to stockpile.](#)

- I recognize that the preliminary design has already been done and the consultants probably did boring and ground testing. I am not a registered geologist or civil engineer. Can the City of Stockton reduce the basin dept, increase the berm levy's height or widen the berm levy and increase the number of drywells to increase percolation and still meet the original design criteria so that we have a balance site with no stock pile? Please advise. [The City will not focus the design efforts to mitigate all stock pile.](#)

34.4 Design Criteria-page 07 of 19

- Paragraph 1. What are the acronyms "WID" and "MICUP"? [Woodbridge Irrigation District and Mokelumne River Integrated Conjunctive Use Program.](#)

35.4 Design Criteria-page 07 of 19

- Paragraph 1. "The actual infiltration rate through the dry wells would be determined after the project is operational". Wouldn't the City of Stockton need to know the drywell infiltration rate is meeting the Geosyntech Consultants PDR dated December 2023 prior to project operational? [No.](#) Why build basins, drywells, and pumps if actual infiltration rate does not meet the design infiltration rate after the project is operational? Please advise. [The basins, drywells, and pumps are expected to meet the design infiltration rates.](#)

36.5 Project Design Features-page 10 of 19

- Paragraph 2. "Dual-Wall high density polyethylene (HDPE). Is the dual-wall HDPE pipe pressurized or is it use for drainage purpose with no pressure? Please advise. [Pressurized.](#)

37.5 Project Design Features-page 10 of 19

- Recharge Basin Features Paragraph 1. What is CCP? Please advise. [Steel cement mortar lined and coated pipe](#)

38. 5 Project Design Features-page 10 of 19

- Recharge Basin Features Paragraph 1. "A welded saddle connection". Will this be a hot tap connection to the 54-inch line? [This is not determined yet.](#) If not where are the isolation valves to shut off the water for the 54-inch line? [The pumps at the Intake Pump Station would need to be turned off.](#) This will require a lock out tag out procedure for the energized existing 54-inch line and off hours work to do the welding of the saddle to reduce the impact to the City of Stockton. Will this work be fully coordinated with City of Stockton Municipal Utility Department? Please advise. [Yes.](#)

39.5 Project Design Features-page 12 of 19

- Project Amenities paragraph 1. These gates will need power and data for the card readers and camera. Where is the nearest power and data? Who is the software/hardware provider for the card readers? Honeywell? Siemens? Or other? Please advise. [Multiple circuits will need to be run to the gates and visitor center. Bay Alarm is the contractor who provides the hardware such as card readers and cameras.](#)

40.5 Project Design Features-page 12 of 19

- Project Amenities paragraph 2. “A premanufactured bathroom will be located within the parking area”? [Yes, in the visitor center.](#) Is the bathroom self-contained and will require weekly water tank refill and weekly cleaning of the restrooms sanitary waste? [It is a waterless bathroom.](#) If not, the restroom will need power, sewer and water utility? [Possibly power. It will not connect to the existing sewer system.](#) Where are the nearest utilities for the premanufactured bathroom? [This distance from each utility hasn't been measured.](#) Please advise.

41.5 Project Design Features-page 12 of 19

- Project Amenities paragraph 3. Have the permits been filed to San Joaquin County Environmental Health Department been filed for the five nested groundwater monitoring wells? Please advise. [Gateway Pacific is responsible for completing any permits that are needed.](#)

42.5 Project Design Features-page 12 of 19

- Project Amenities paragraph 3. Will the single pressure transducer be integrated to the SCADA system? Please advise. [Yes.](#)

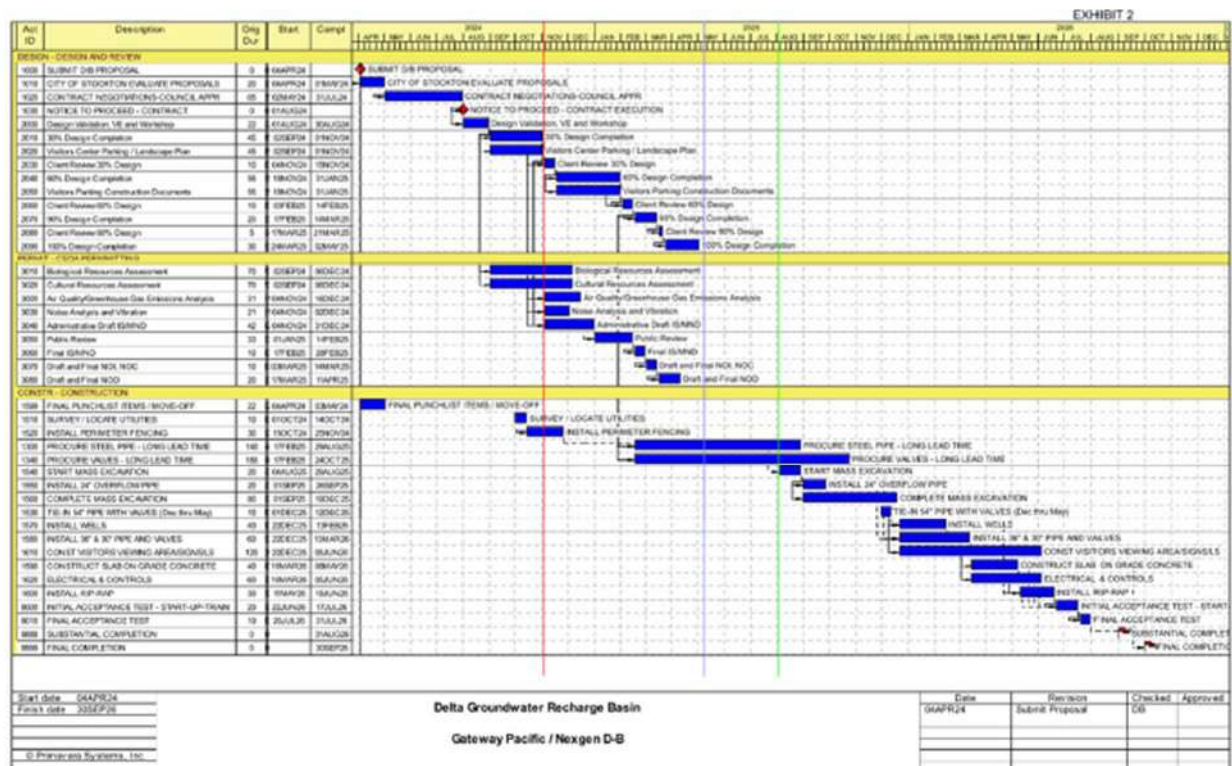
43.5 Project Design Features-page 12 of 19

- New 500 HP VFD Installation paragraph 1. Will this VFD coupled to an existing 500 HP pump and replace the soft start? [Yes.](#) Will this VFD be integrated to SCADA or stand alone to slowly ramp up and ramp down the pump? Please advise. [Integrated to SCADA.](#)

44. Exhibit 2 Schedule-page 01 of 01

- During our job walk on 05-08-2025, we were informed that the project is currently at 30 percent design and spec. Exhibit 2 schedule shows 30 percent design completion November 2024. We are now May 2025. This schedule is 5 months behind schedule. Will the City of Stockton receive a recovery schedule from Gateway Pacific Contractors that maintains the contractual completion date of September 30 2026? [Yes.](#) If not, will the City of Stockton get a revised schedule no cost time extension from Gateway Pacific Contractors? [N/A](#) Will this push back Exhibit 2 Schedule 5 months? Please advise. [This hasn't been determined yet.](#)

- ATTACHEMENT F – COST/PRICE PROPOSAL PUR 25-037 (DOCUMENT) shows Project Start Date of August 01, 2025 and Project End Date July 31, 2026. Will this attachment be amended? Please advise.[The construction management contract is going to be three years to ensure that the construction management contract does not end before the project is complete. In addition, the construction manager will have valuable institutional knowledge of the project. We want to ensure we can tap into that information even after the project is complete.](#)



45. Exhibit 3 Insurance Requirements-page 01 of 04

- Minimum Scope and Limit of Insurance. 3. Worker's Compensation.
- As a proponent sole proprietor with no employees; 2024 California Code Business and Professions Code Article 7.5 – Workers' Compensation Insurance Reports Section 7125 para (b) (1) exempts sole proprietor with no employees from requiring Workers' Compensation insurance. Please advise if Sole proprietor will need workers' compensation insurance? Please advise. [The City of Stockton follows the laws for insurance requirements, but at times may ask for additional insurance to ensure the City is protected.](#)

2024 California Code Business and Professions Code - BBC Article 7.5 Workers' Compensation Insurance Reports Section 7125 paragraph (b) (1).

**2024 California Code
Business and Professions Code - BPC
DIVISION 3 - PROFESSIONS AND VOCATIONS GENERALLY
CHAPTER 9 - Contractors
ARTICLE 7.5 - Workers' Compensation Insurance Reports
Section 7125.**

Universal Citation: CA Bus & Prof Code § 7125 (2024) [?](#)

[Next >](#)

7125. (a) Except as provided in subdivision (b), the board shall require as a condition precedent to the issuance, reinstatement, reactivation, renewal, or continued maintenance of a license, that the applicant or licensee have on file at all times a current and valid Certificate of Workers' Compensation Insurance or Certification of Self-Insurance in the applicant's or licensee's business name. A Certificate of Workers' Compensation Insurance shall be issued and filed, electronically or otherwise, by an insurer duly licensed to write workers' compensation insurance in this state. A Certification of Self-Insurance shall be issued and filed by the Director of Industrial Relations. If reciprocity conditions exist, as provided in Section 3600.5 of the Labor Code, the registrar shall require the information deemed necessary to ensure compliance with this section.

(b) This section does not apply to an applicant or licensee who meets both of the following conditions:

(1) Has no employees provided that the applicant or licensee files a statement with the board on a form prescribed by the registrar before the issuance, reinstatement, reactivation, or continued maintenance of a license, certifying that the applicant or licensee does not employ any person in any manner so as to become subject to the workers' compensation laws of California or is not otherwise required to provide for workers' compensation insurance coverage under California law.

46. Exhibit 3 Insurance Requirements-page 03 of 04

- “Claims Made Policies (Professional & Pollution only)”. “2. Insurance must be maintained and evidence for at least five (5) years after completion of the contract work”. Why is this necessary? [This is a requirement by the City of Stockton](#). As PMs for the City of Stockton we are not registered engineers designing anything or polluting anything. Please provide an example of why the 5 years after completion of the contract work insurance requirement is required doing PM work. I will include the additional 5 years insurance requirement if the insurance is really needed. Please advise. [The proponent is required to comply with the City of Stockton's insurance requirements. The City of Stockton follows the laws for insurance requirements, but at times may ask for additional insurance to ensure the City is protected.](#)

47. Exhibit 3 Insurance Requirements-page 03 of 04

- “Duration of Coverage”. “GL & Excess liability policies”, must be provided for at least five (5) years

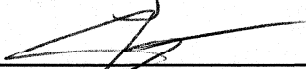
after completion of the contract of work. Again, why is this insurance necessary when we will not be physically be on site on the premises of City of Stockton to do work? You will be on City property. Please provide an example because PMs will need GL and Excess liability policies 5 years after contract of work. Please advise. The City of Stockton follows the laws for insurance requirements, but at times may ask for additional insurance to ensure the City is protected.

48. May we have the City's RFP for design/build services for this project? Please see PUR 24-016 on our Bid Flash website.
49. May we have Gateway Pacific's proposal and negotiated scope of work? This is available online as Agenda Item 12.7: September 10, 2024 - City Council/Successor Agency to the Redevelopment Agency/Public Financing Authority/Parking Authority Concurrent
50. Who will provide labor compliance services? The City and the Construction Contractor.
51. What specific state or federal grants will be utilized? The WEEG and Integrated Regional Water Management grants.
52. Who prepared the plans for the design/build procurement? I am not sure what is meant by design/build procurement. Nexgen, the sub contractor to Gateway Pacific, is preparing the design/build plans.
53. Who will be tasked with verifying design intent on completed submittals from design/build team? Ultimately it will be the owner.
54. Who will be the engineer of record? Nexgen? Nexgen is the engineer of record.
55. Will the City provide an office space for the construction manager? A cubicle will be available.
56. Who will be responsible for SWPPP? (it's usually the contractor) Prevention of pollution of stormwater runoff will be the responsibility of the Gateway Pacific.
57. Who will provide biological monitoring? Gateway Pacific's sub-contractor.
58. Are there any DBE requirements form this portion (CM) of work? If the fee schedule is more than \$1,000,000, then CWTA needs to be complied with.

PROPOSER MUST ACKNOWLEDGE THIS ADDENDUM BY SIGNING BELOW AND ATTACHING THE SIGNED ADDENDUM TO THE PROPOSAL:

Company Name Inferreera Construction Management Group Inc.

Contact Person Jeffrey Inferreera

Signature 

Date May 29, 2025

Proposals Due – Promptly by 2:00 P.M., Thursday, Opening Date (May 29, 2025) at city.clerk@stocktonca.gov

-----City of Stockton Use Only below this line-----

Addendum acknowledged and signed? _____ (Procurement Specialist's initials)

Exhibit B:
Insurance Requirements
(Professional Services)

Consultant shall procure and maintain for the duration of the contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Consultant, its agents, representatives, or employees.

MINIMUM SCOPE AND LIMIT OF INSURANCE

Coverage shall be at least as broad as:

- 1. Commercial General Liability (CGL):** Insurance Services Office Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal & advertising injury with limits no less than **\$2,000,000** per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location (ISO CG 25 03 or 25 04) or the general aggregate limit shall be twice the required occurrence limit.
- 2. Automobile Liability:** Insurance Services Office Form Number CA 0001 covering, Code 1 (any auto), or if Consultant has no owned autos, Code 8 (hired) and 9 (non-owned), with limit no less than **\$1,000,000** per accident for bodily injury and property damage.
- 3. Workers' Compensation** insurance as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than **\$1,000,000** per accident for bodily injury or disease.
(Not required if consultant provides written verification it has no employees)
- 4. Professional Liability** (Errors and Omissions) Insurance appropriate to the Consultant's profession, with limit no less than **\$3,000,000** per occurrence or claim, **\$3,000,000** aggregate.

If the Consultant maintains broader coverage and/or higher limits than the minimums shown above, the City of Stockton requires and shall be entitled to the broader coverage and/or the higher limits maintained by the contractor. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the City of Stockton.

Other Insurance Provisions

The insurance policies are to contain, or be endorsed to contain, the following provisions:

Additional Insured Status

The City of Stockton, its officers, officials, employees, and volunteers are to be covered as additional insureds on the CGL policy with respect to liability arising out of work or operations performed by or on behalf of the Contractor including materials, parts, or equipment furnished in connection with such work or operations. General liability coverage can be provided in the form of an endorsement to the Contractor's insurance (at least as broad as ISO Form CG 20 10 11 85 or if not available, through the addition of **both** CG 20 10, CG 20 26, CG 20 33, or CG 20 38; **and** CG 20 37 if a later edition is used). Additional insured Name of Organization shall read "City of Stockton, its officers, officials, employees, and volunteers." Policy shall cover City of Stockton, its officers, officials, employees, and volunteers for all locations work is done under this contract.

Primary Coverage

For any claims related to this contract, the **Contractor's insurance coverage shall be primary and non-contributory** and at least as broad as ISO CG 20 01 04 13 as respects the City of Stockton, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the City of Stockton, its officers, officials, employees, or volunteers shall be excess of the Contractor's insurance and shall not contribute with it. This requirement shall also apply to any Excess or Umbrella liability policies. The City of Stockton does not accept endorsements limiting the Contractor's insurance coverage to the sole negligence of the Named Insured.

Umbrella or Excess Policy

The Contractor may use Umbrella or Excess Policies to provide the liability limits as required in this agreement. This form of insurance will be acceptable provided that all of the Primary and Umbrella or Excess Policies shall provide all of the insurance coverages herein required, including, but not limited to, primary and non-contributory, additional insured, Self-Insured Retentions (SIRs), indemnity, and defense requirements. The Umbrella or Excess policies shall be provided on a true "following form" or broader coverage basis, with coverage at least as broad as provided on the underlying Commercial General Liability insurance. No insurance policies maintained by the Additional Insureds, whether primary or excess, and which also apply to a loss covered hereunder, shall be called upon to contribute to a loss until the Contractor's primary and excess liability policies are exhausted.

Notice of Cancellation

Each insurance policy required above shall provide that coverage shall not be canceled, except with notice to the City of Stockton.

Waiver of Subrogation

Contractor hereby grants to City of Stockton a waiver of any right to subrogation which any insurer of said Contractor may acquire against the City of Stockton by virtue of the payment of any loss under such insurance. Contractor agrees to obtain any

endorsement that may be necessary to affect this waiver of subrogation, but this provision applies regardless of whether or not the City of Stockton has received a waiver of subrogation endorsement from the insurer.

Self-Insured Retentions

Self-insured retentions must be declared to and approved by the City of Stockton. The City of Stockton may require the Contractor to purchase coverage with a lower retention or provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. The policy language shall provide, or be endorsed to provide, that the self-insured retention may be satisfied by either the named insured or City of Stockton. The CGL and any policies, including Excess liability policies, may not be subject to a self-insured retention (SIR) or deductible that exceeds \$25,000 unless approved in writing by City of Stockton. Any and all deductibles and SIRs shall be the sole responsibility of Contractor or subcontractor who procured such insurance and shall not apply to the Indemnified Additional Insured Parties. City of Stockton may deduct from any amounts otherwise due Contractor to fund the SIR/deductible. Policies shall NOT contain any self-insured retention (SIR) provision that limits the satisfaction of the SIR to the Named. The policy must also provide that Defense costs, including the Allocated Loss Adjustment Expenses, will satisfy the SIR or deductible. City of Stockton reserves the right to obtain a copy of any policies and endorsements for verification.

Acceptability of Insurers

Insurance is to be placed with insurers authorized to conduct business in the state with a current A.M. Best's rating of no less than A:VII, unless otherwise acceptable to the City of Stockton.

Claims Made Policies (Professional & Pollution only)

If any of the required policies provide claims-made coverage:

1. The Retroactive Date must be shown, and must be before the date of the contract or the beginning of contract work.
2. Insurance must be maintained and evidence of insurance must be provided ***for at least five (5) years after completion of the contract of work.***
3. If coverage is canceled or non-renewed, and not replaced ***with another claims-made policy form with a Retroactive Date prior to*** the contract effective date, the Contractor must purchase "extended reporting" coverage for a minimum of ***five (5) years*** after completion of work.

Verification of Coverage

Contractor shall furnish the City of Stockton with original certificates and amendatory endorsements or copies of the applicable policy language effecting coverage required by this clause **and a copy of the Declarations and Endorsements Pages of the CGL and any Excess policies listing all policy endorsements.** All certificates and endorsements and copies of the Declarations & Endorsements pages are to be received and approved by the City of Stockton before work commences. However, failure to obtain the required documents prior to the work beginning shall not waive the Contractor's obligation to provide them. The City of Stockton reserves the right to require complete, certified copies of all required insurance policies, including endorsements required by these specifications, at any time. City of Stockton reserves the right to modify these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other special circumstances.

Subcontractors

Consultant shall require and verify that all subcontractors maintain insurance meeting all the requirements stated herein, and Contractor shall ensure that City of Stockton is an additional insured on insurance required from subcontractors.

Duration of Coverage

CGL & Excess liability policies **for any construction related work, including, but not limited to, maintenance, service, or repair work**, shall continue coverage for a minimum of 5 years for Completed Operations liability coverage. Such Insurance must be maintained and evidence of insurance must be provided ***for at least five (5) years after completion of the contract of work.***

Special Risks or Circumstances

City of Stockton reserves the right to modify these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other special circumstances.

Certificate Holder Address

The address for mailing certificates, endorsements and notices shall be:

City of Stockton
Its Officers, Officials, Employees, and Volunteers
400 E Main St, 3rd Floor – HR
Stockton, CA 95202

EXHIBIT C
GENERAL TERMS AND CONDITIONS

1. **Goods, Equipment and Services.** Subject to the terms and conditions set forth in this Agreement, Contractor shall provide to City the services described in Exhibit A of the Agreement. Contractor shall provide said services at the time, place and in the manner specified in Exhibit A of the Agreement.

2. **City Assistance, Facilities, Equipment and Clerical Support.** Except as set forth in Exhibit A, Contractor shall, at its sole cost and expense, furnish and maintain all facilities and equipment that may be required for furnishing services pursuant to this Agreement. If applicable, City shall furnish to Contractor only the facilities and equipment listed in Exhibit A to the Agreement.

3. **Compensation.** City shall pay Contractor for services rendered pursuant to this Agreement as described more particularly in Exhibit A and Exhibit E to the Agreement.

3.1 Invoices submitted by Contractor to City must contain a brief description of work performed, time spent and City reference number. Within thirty (30) days of receipt of Contractor's invoice, City will review invoice, and if acceptable make payment on approved invoice.

3.2 Upon completion of work and acceptance by City, Contractor shall have sixty (60) days in which to submit final invoicing for payment. An extension may be granted by City upon receiving a written request thirty (30) days in advance of said time limitation. The City shall have no obligation or liability to pay any invoice for work performed which the Contractor fails or neglects to submit within sixty (60) days, or any extension thereof granted by the City, after the work is accepted by the City.

4. **Sufficiency of Contractor's Work.** All Contractor services, work, and deliverables shall be performed in a good and workmanlike manner with due diligence in accordance with the degree of skill normally exercised by similar contractors supplying services and work of a similar nature, and in conformance with applicable laws, codes and professional standards. Contractor's work shall be adequate and sufficient to meet the purposes of this Agreement.

5. **Ownership of Work.** All reports, work product, all other documents completed or partially completed by Contractor or its approved subcontractors, in performance of this Agreement, and if applicable, drawings, designs, and plan review comments shall become the property of the City. Any and all copyrightable subject matter in all materials is hereby assigned to the City and the Contractor and its approved subcontractors agree

to execute any additional documents that may be necessary to evidence such assignment. All materials shall be delivered to the City upon completion or termination of the work under this Agreement. If any materials are lost, damaged or destroyed before final delivery to the City, the Contractor shall replace them at its own expense. Contractor and its approved subcontractors shall keep materials confidential. Materials shall not be used for purposes other than performance of services under this Agreement and shall not be disclosed to anyone not connected with these services, unless the City provides prior written consent.

6. Timeliness. Time is of the essence in this Agreement. Further, Contractor acknowledges that the failure of Contractor to comply with the time limits described in Exhibit A and Exhibit F may result in economic or other losses to the City.

7. Changes. Both parties to this Agreement understand that it may become desirable or necessary during the term of this Agreement for City to modify the scope of services provided for under this Agreement. Any material extension or change in the scope of work shall be discussed with City and the change and cost shall be memorialized in a written amendment to the original contract prior to the performance of the additional work. Until the amendment is so executed, City will not be responsible to pay any charges Contractor may incur in performing such additional services, and Contractor shall not be required to perform any such additional services.

8. Amendment. No variation of the terms of this Agreement shall be valid unless an amendment is made in writing and signed by both parties.

9. Contractor's Status.

9. 1 In performing the obligations set forth in this Agreement, Contractor shall have the status of an independent contractor and Contractor shall not be considered to be an employee of the City for any purpose. All persons working for or under the direction of Contractor are its agents and employees and are not agents or employees of City. Contractor by virtue of this Agreement, has no authority to bind or incur any obligation on behalf of City. Except as expressly provided in Exhibit A, Contractor has no authority or responsibility to exercise any rights or power vested in the City. No agent, officer or employee of the City is to be considered an employee of the Contractor. It is understood by both Contractor and City that this Agreement shall not be construed or considered under any circumstances to create an employer-employee relationship or a joint venture.

9.2 Contractor shall determine the method, details and means of performing the work and services to be provided by Contractor under this Agreement. Contractor shall be responsible to City only for the requirements and results specified in this Agreement and, except as expressly provided in this Agreement, shall not be subjected to City's

control with respect to the physical action or activities of Contractor in fulfillment of this Agreement. Contractor has control over the manner and means of performing the services under this Agreement. If necessary, Contractor has the responsibility for employing other persons or firms to assist Contractor in fulfilling the terms and obligations under this Agreement.

9.3 If in the performance of this Agreement any third persons are employed by Contractor, such persons shall be entirely and exclusively under the direction, supervision and control of Contractor. All terms of employment including hours, wages, working conditions, discipline, hiring and discharging or any other term of employment or requirements of law shall be determined by the Contractor.

9.4 It is further understood and agreed that Contractor must issue W-2 forms or other forms as required by law for income and employment tax purposes for all of Contractor's assigned personnel under the terms and conditions of this Agreement.

10. Subcontractor.

10.1 Subcontractors shall not be recognized as having any direct or contractual relationship with City. Contractor shall be responsible for the work of subcontractors, which shall be subject to the provisions of this Agreement. Subcontractors will be provided with a copy of the Agreement and be bound by its terms. Contractor is responsible to City for the acts and omissions of its subcontractors and persons directly or indirectly employed by them.

10.2 If in the performance of this Agreement any third persons are employed by Contractor, such persons shall be entirely and exclusively under the direction, supervision and control of Contractor. All terms of employment including hours, wages working conditions, discipline, hiring, and discharging or any other term of employment or requirement of law shall be determined by Contractor.

10.3 It is further understood and agreed that all Subcontractors must issue W-2 forms or other forms as required by law for income and employment tax purposes for all of Subcontractors personnel.

11. Termination.

11.1 Termination for Convenience of City. The City may terminate this Agreement at any time by mailing a notice in writing to Contractor. The Agreement shall then be deemed terminated, and no further work shall be performed by Contractor. If the Agreement is so terminated, the Contractor shall be paid for the work actually completed at the time the notice of termination is received.

11. 2 Should either party default in the performance of this Agreement or materially breach any of its provisions, the other party, at that party's option, may terminate this Agreement by giving written notification to the other party.

11.3 Funding- Non-Appropriation. It is mutually understood between the Parties that payment to the Contractor for performance shall be dependent upon the availability of appropriations by the City Council for the purposes of this Agreement. No legal liability on the part of the City for any payment may arise under this Agreement until funds are made available and until the Contractor has received funding availability, which will be confirmed in writing. If funding for any fiscal year is reduced or deleted, or if the City loses funding for any reason, the City, in its sole discretion, shall have the option to either (a) cause this Agreement to be canceled or terminated pursuant to applicable provisions of the Agreement; or (b) offer to amend the Agreement to reflect the reduced funding for this Agreement.

12. Non-Assignability. The Contractor shall not assign, sublet, or transfer this Agreement or any interest or obligation in the Agreement without the prior written consent of the City, and then only upon such terms and conditions as City may set forth in writing. Contractor shall be solely responsible for reimbursing subcontractors.

13. Indemnity and Hold Harmless. To the fullest extent permitted by law, Contractor shall hold harmless, defend and indemnify City of Stockton and its officers, officials, employees and volunteers from and against any and all liability, loss, damage, expense, costs (including without limitation costs and fees of litigation) resulting from or arising out of Contractor's willful misconduct or negligent or reckless act or omission while engaged in the performance of obligations or exercise of rights created by this Agreement or by its failure to comply with any of its obligations contained in this agreement, except those matters arising from City's sole negligence or willful misconduct. The parties intend that this provision shall be broadly construed.

14. Insurance. During the term of this Agreement, Contractor shall maintain in full force and effect at its own cost and expense the insurance coverage as set forth in the attached Exhibit B to this Agreement and shall otherwise comply with the other provisions of Exhibit B to this Agreement.

15. Notices. All notices herein required shall be in writing and shall be sent by certified or registered mail, postage prepaid, addressed in Exhibit A to this Agreement.

16. Conformance to Applicable Laws. Contractor shall comply with all applicable Federal, State, and Municipal laws, rules, and ordinances. Contractor shall not discriminate in the employment of persons or in the provision of services under this Agreement on the basis of any legally protected classification, including race, color, national origin, ancestry, sex or religion of such person.

17. Licenses, Certifications and Permits. Prior to the City's execution of this Agreement and prior to the Contractor's engaging in any operation or activity set forth in this Agreement, Contractor shall obtain a City of Stockton business license, which must be kept in effect during the term of this Agreement. Contractor covenants that it has obtained all certificates, licenses, permits and the like required to perform the services under this Agreement. Such licenses, certificates and permits shall be maintained in full force and effect during the term of this Agreement.

18. Records and Audits. Contractor shall maintain all records regarding this Agreement and the services performed for a period of three (3) years from the date that final payment is made. At any time during normal business hours, the records shall be made available to the City to inspect and audit. To the extent Contractor renders services on a time and materials basis, Contractor shall maintain complete and accurate accounting records, in a form prescribed by City or, if not prescribed by City, in accordance with generally accepted accounting principles, such records to include, but not be limited to, payroll records, attendance cards, time sheets, and job summaries.

19. Confidentiality. Contractor shall exercise reasonable precautions to prevent the unauthorized disclosure and use of City reports, information or conclusions.

20. Conflicts of Interest. Contractor covenants that other than this Agreement, Contractor has no financial interest with any official, employee or other representative of the City. Contractor and its principals do not have any financial interest in real property, sources of income or investment that would be affected in any manner of degree by the performance of Contractor's services under this Agreement. If such an interest arises, Contractor shall immediately notify the City.

21. Waiver. In the event either City or Contractor at any time waive any breach of this Agreement by the other, such waiver shall not constitute a waiver of any other or succeeding breach of this Agreement, whether of the same or of any other covenant, condition or obligation. No payment, partial payment, acceptance, or partial acceptance by City shall operate as a waiver on the part of City of any of its rights under this Agreement.

22. Governing Law. California law shall govern any legal action pursuant to this Agreement with venue for all claims in the Superior Court of the County of San Joaquin, Stockton Branch or, where applicable, in the Federal District Court of California, Eastern District, Sacramento Division.

23. No Personal Liability. No official or employee of City shall be personally liable to Contractor in the event of any default or breach by the City or for any amount due Contractor.

24. Severability. If any portion of this Agreement or application thereof to any person or circumstance shall be declared invalid by a court of competent jurisdiction or if it is found in contravention of any federal, state or city statute, ordinance or regulation the remaining provisions of this Agreement or the application thereof shall not be invalidated thereby and shall remain in full force and effect to the extent that the provisions of this Agreement are severable.

25. Non-Discrimination. During the performance of this Agreement, Contractor and its officers, employees, agents, representatives or subcontractors shall not unlawfully discriminate in violation of any federal, state, or local law, rule or regulation against any employee, applicant for employment or person receiving services under this Agreement because of race, religion, color, national origin, ancestry, physical or mental disability, medical condition (including genetic characteristics), marital status, age, political affiliation, gender identity, gender expression, sex or sexual orientation, family and medical care leave, pregnancy leave, or disability leave. Contractor and its officers, employees, agents, representative or subcontractors shall comply with all applicable Federal, State and local laws and regulations related to non-discrimination and equal opportunity, including without limitation the City's nondiscrimination policy; the Fair Employment and Housing Act (Government Code sections 12990 (et seq.); California Labor Code sections 1101, 1102 and 1102.1; the Federal Civil Rights Act of 1964 (P.L. 88-352), as amended; and all applicable regulations promulgated in the California Code of Regulation or Code of Federal Regulations. Title VI of the Civil Rights Act of 1964 requires that "no person in the United States shall, on the grounds of race, color, or national origin be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance." (42 USC Section 2000d). <http://www.dol.gov/oasam/regs/statutes/titlevi.htm>. The City requires compliance with the requirements of Title VI in all of its programs and activities regardless of funding source.

26. Force Majeure. Neither party shall be responsible for delays or failures in performance resulting from acts of God, acts of civil or military authority, terrorism, fire, flood, strikes, war, epidemics, pandemics, shortage of power or other acts or causes reasonably beyond the control of that party. The party experiencing the force majeure event agrees to give the other party notice promptly following the occurrence of a force majeure event, and to use diligent efforts to re-commence performance as promptly as commercially practicable.

27. Taxes and Charges. Contractor shall be responsible for payment of all taxes, fees, contributions or charges applicable to the conduct of the Contractor's business.

28. Cumulative Rights. Any specific right or remedy provided in this Agreement will not be exclusive but will be cumulative of all other rights and remedies to which may be legally entitled.

29. Advice of Attorney. Each party warrants and represents that in executing this Agreement, it has received independent legal advice from its attorneys or the opportunity to seek such advice.

30. Heading Not Controlling. Headings used in this Agreement are for reference purposes only and shall not be considered in construing this Agreement.

31. Entire Agreement, Integration, and Modification.

31.1 This Agreement represents the entire integrated agreement between Contractor and the City; supersedes all prior negotiations, representations, or agreements, either written or oral between the parties and may be amended only by a written Amendment signed by the Contractor and City Manager.

31.2 All Exhibits to this Agreement and this Agreement are intended to be construed as a single document.

32. Counterparts. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original. All counterparts shall be construed together and shall constitute one agreement.

33. Authority. The individual(s) executing this Agreement represent and warrant that they have the legal capacity and authority to do so on behalf of their respective legal entities.

EXHIBIT D**PROFESSIONAL SERVICES SPECIAL TERMS AND CONDITIONS**

1. Definitions. The following words and phrases have the following meanings for purposes of this Agreement:

1.1 "Services" means, collectively, the services, duties and responsibilities described in Exhibit A of this Agreement and any and all work necessary to complete them or carry them out fully and to the standard of performance required in this Agreement.

1.2 "Deliverable" means quantifiable goods or services that will be provided upon completion of a project. A deliverable is any tangible material, work or thing delivered by one party to the other, including associated technical documentation. A deliverable can be tangible or intangible parts of the development process, and often are specified functions or characteristics of the project.

2. General. The following terms and conditions are applicable for the Professional Services only. The special conditions shall be read in conjunction with the Standard Agreement, General Terms and Conditions ("GTC") Exhibit C, and all other Exhibits identified in the Standard Agreement.

2.1 Where any portion of the GTC is in conflict to or at variance with any provisions of the Special Conditions of the Agreement, then unless a different intention stated, the provision(s) of the Special Conditions of the Agreement shall be deemed to override the provision(s) of GTC only to the extent that such conflict or variations in the Special Conditions of the Agreement are not possible of being reconciled with the provisions of the GTC.

2.2 In the case of modification of a part or provision of the GTC, the unaltered part or provision, or both shall remain in effect. The Special Conditions shall relate to a particular project and be peculiar to that project but shall not weaken the character or intent of the GTC.

3. Time for Performance.

3.1 Contractor shall perform the services according to the schedule contained in Exhibit F.

3.2 Timeliness of Performance i) Contractor shall provide the Services, and Deliverables within the term and within the time limits required under this Agreement, pursuant to the provisions of Exhibit A and Exhibit F. ii) Neither Contractor nor Contractor's agents, employees nor subcontractors are entitled to any damages from the City, nor is any party entitled to be reimbursed by the City, for damages, charges or other

losses or expenses incurred by Contractor by reason of delays or hindrances in the performance of the Services, whether or not caused by the City.

4. Standard of Performance

In addition to Exhibit C, Section 4 and 17, Contractor agrees as follows:

4.1 Contractor's Services shall be performed in accordance with generally accepted professional practices and principles and in a manner consistent with the level of care and skill ordinarily exercised by members of Contractor's profession currently practicing under similar conditions. Contractor shall comply with the profession's standard of performance, applicable laws, regulations, and industry standards. By delivery of completed work, Contractor certifies that the work conforms to the requirements of this Agreement and all applicable federal, state and local laws. If Contractor is retained to perform services requiring a license, certification, registration or other similar requirement under California law, Contractor shall maintain that license, certification, registration or other similar requirement throughout the term of this Agreement.

4.2 Contractor acknowledges that it is entrusted with or has access to valuable and confidential information and records of the City and with respect to that information, Contractor agrees to be held to the standard of care of a fiduciary. Contractor shall assure that all services that require the exercise of professional skills or judgment are accomplished by professionals qualified and competent in the applicable discipline and appropriately licensed, if required by law. Contractor must provide copies of any such licenses. Contractor remains responsible for the professional and technical accuracy of all Services or Deliverables furnished, whether by Contractor or its subcontractors or others on its behalf. All Deliverables must be prepared in a form and content satisfactory to the Using Agency and delivered in a timely manner consistent with the requirements of this Agreement.

4.3 If Contractor fails to comply with the foregoing standards, Contractor must perform again, at its own expense, all Services required to be re-performed as a direct or indirect result of that failure. Any review, approval, acceptance or payment for any of the Services by the City does not relieve Contractor of its responsibility for the professional skill and care and technical accuracy of its Services and Deliverables. This provision in no way limits the City's rights against Contractor either under this Agreement, at law or in equity.

5. Compensation

5.1 In addition to Section 3 Compensation in Exhibit C – GTC, the Contractor shall be compensated for the services provided under this Agreement as follows:

5.1.1 Contractor shall be compensated for services rendered and accepted under this Agreement and shall be paid monthly, in arrears on a not to exceed

basis, based upon the rates set forth in Exhibit E attached hereto and made a part of this Agreement. Contractor may vary the compensation for each task in Exhibit E provided that the total project compensation listed in Exhibit E and the Standard Agreement is not exceeded.

6. Personnel

6.1 None of the work or services covered by this Agreement shall be subcontracted without the prior written approval of the City. Any work or services subcontracted hereunder shall be specified by written agreement and shall be subject to each provision of this Agreement. Contractor shall provide subcontractor a copy of this fully executed Agreement.

6.2 Contractor agrees to assign only competent personnel according to the reasonable and customary standards of training and experience in the relevant field to perform services under this Agreement. Failure to assign such competent personnel shall constitute grounds for termination of this Agreement. The payment made to Contractor pursuant to this Agreement shall be the full and complete compensation to which Contractor and Contractor's officers, employees, agents, and subcontractors are entitled for performance of any work under this Agreement. Neither Contractor nor Contractor's officers or employees are entitled to any salary or wages, or retirement, health, leave or other fringe benefits applicable to employees of the City. The City will not make any federal or state tax withholdings on behalf of Contractor. The City shall not be required to pay any workers' compensation insurance on behalf of Contractor. Contractor shall pay, when and as due, any and all taxes incurred as a result of Contractor's compensation hereunder, including estimated taxes, and shall provide City with proof of such payments upon request.

6.3 Key Personnel: Because of the special skills required to satisfy the requirements of this Agreement, Contractor shall not reassign or replace key personnel without the written consent of the City, which consent the City will not unreasonably withhold. "key personnel" means those job titles and the persons assigned to those positions in accordance with the provisions of this Agreement. The City may at any time in writing notify Contractor that the City will no longer accept performance of Services under this Agreement by one or more Key Personnel listed. Upon that notice Contractor shall immediately suspend the services of the key person or persons and must replace him or them in accordance with the terms of this Agreement. A list of key personnel is found in Exhibit A, Scope of Services.

7. Reports and Information

Contractor shall at such times and in such forms as the City may require furnish the City such periodic reports as it may request pertaining to the work or services undertaken pursuant to this Agreement, the costs and obligations incurred or to be incurred in connection therewith, and any other matters are covered by this Agreement as specified in Exhibit A and Exhibit E.

8. Findings Confidential

All of the reports, information, data, et cetera, prepared or assembled by the Contractor under this Agreement are confidential and the Contractor agrees that they shall not be made available to any individual or organization without the prior written approval of the City. Contractor shall not be required under the provisions of this paragraph to keep confidential any data or information which is or becomes publicly available, is required by applicable law or by proper legal or governmental authority, is already rightfully in the Contractor's possession without obligation of confidentiality, is independently developed by Contractor outside the scope of this Agreement or is rightfully obtained from third parties. Contractor shall give City prompt notice of any such legal or governmental demand and reasonably cooperate with City in any effort to seek a protective order or otherwise to contest such required disclosure.

9. Copyright

No materials, including but not limited to reports, maps, or documents produced as a result of this Agreement, in whole or in part, shall be available to Contractor for copyright purposes. Any such materials produced as a result of this Agreement that might be subject to copyright shall be the property of the City and all such rights shall belong to the City, and the City shall be sole and exclusive entity who may exercise such rights.

10. Deliverables

Contractor shall prepare or provide to the City various Deliverables. "Deliverables" include work product, such as written reviews, recommendations, reports and analyses, produced by Contractor for the City. The City may reject Deliverables that do not include relevant information or data, or do not include all documents or other materials specified in this Agreement or reasonably necessary for the purpose for which the City made this Agreement or for which the City intends to use the Deliverables. If the City determines that Contractor has failed to comply with the foregoing standards, it has 30 days from the discovery to notify Contractor of its failure. If Contractor does not correct the failure, or if it is possible to do so, within 30 days after receipt of notice from the City specifying the failure, then the City, by written notice, may treat the failure as a default of this Agreement. Partial or incomplete Deliverables may be accepted for review only when required for a specific and well-defined purpose and when consented to in advance by the City. Such Deliverables will not be considered as satisfying the requirements of this Agreement and partial or incomplete Deliverables in no way relieve Contractor of its commitments under this Agreement.

11. Applicable Laws

Deliverables must conform with all applicable federal, state, and local laws. Such conformity includes compliance with federal sanctions, and Contractor certifies that it has not and will not engage in prohibited transactions with sanctioned persons or entities.

EXHIBIT E

COMPENSATION SCHEDULE

The Contractor shall be compensated for the services identified in Exhibit A, Exhibit C, and Exhibit D to this Agreement as follows:

1. Project Price

1.1 The maximum the Contractor shall be paid on this Agreement is \$728,760.00 (hereafter the “not to exceed” amount). The “not to exceed” amount includes all payments to be made pursuant to this Agreement, including City approved reimbursable expenses, if any. Nothing in this Agreement requires the City to pay for work that does not meet the Standard of Performance identified in Exhibit D section 4 or other requirements of this Agreement.

1.2 Standard Reimbursable Items: Only the reimbursable items identified in Exhibit A, C, and D (Compensation), shall be compensated to the Contractor. Reimbursable expenses will be reimbursed without markup. Fees plus reimbursable expenses shall not exceed the amount set forth in section 1.1 of this Exhibit and a copy of the original invoice for the items listed in i, ii or iii below shall be attached to the invoice submitted to the City for reimbursement. Payments shall be based upon work documents submitted by the Contractor to the City and accepted by the City as being satisfactory to City’s needs. The City shall not pay a markup on any of the items listed in i, ii or iii. Additionally, items such a telephone, fax, postage or freight are already included in the billable hourly rate. Contractor shall be reimbursed the direct expenses, which are the actual cost of the following items that are reasonable, necessary and actually incurred, by the Contractor in connection with the services:

- i. Expenses, fees or charges for printing, reproduction or binding of documents at actual costs with no markup added to the actual cost.
- ii. Any filing fees, permit fees, or other fees paid or advanced by the Contractor at actual costs with no markup added to the actual cost.
- iii. Travel expenses shall be reimbursed in accordance with the City’s travel policy, which is incorporated herein by reference. Reimbursement shall be made at actual costs with no markup added to the actual cost.

1.3 The Contractor shall be entitled to receive payments for its work performed pursuant to the Agreement. The City will pay Contractor based on invoices for acceptable work performed and approved until the “not to exceed” amount is reached. Thereafter, Contractor must complete services based on the Agreement without additional compensation unless there is a material change to the Statement of Work and Scope by a written Amendment.

1.4 If work is completed before the “not to exceed” amount is reached, the Contractor’s compensation will be based on the Contractor’s invoices previously submitted for acceptable work performed and approved.

1.5 Subcontractor Costs: Compensation for subcontractors shall be limited to the same restrictions imposed on the Contractor. Maximum markup Contractor may apply to subcontractor fees, minus reimbursable expenses, shall not exceed 15%.

2. **Task Price**. Below is the price for the services and reimbursable expenses as described in Exhibit A of this Agreement.

See Attachment A (Cost Proposal – ICM)

3. **Hourly Rates**. The following is a list of hourly billable rates that Contractor shall apply for additional services requested of the Contractor. Contractor shall be compensated based on the hourly rates set forth below, on a time and material basis for those services that are within the general scope of services of this Agreement, but beyond the description of services required under Exhibit A, and all services are reasonably necessary to complete the standards of performance required by this Agreement. Any changes and related fees shall be mutually agreed upon between the parties by a written amendment to this Agreement.

See Attachment A (Cost Proposal – ICM)

5. **Invoice to Address**. Each invoice submitted shall identify the specific task(s) listed in Exhibit A and this Exhibit, and the completed work product/deliverable for the agreed upon price listed in this Exhibit. Invoices shall be submitted to the below address:

MUDFinance@StocktonCA.gov



City of Stockton



Part 2 Cost/Price

May 29, 2025

Cost/Price Proposal for:
**Construction Management Services
Stockton Groundwater Recharge
Basin Project**

ICM



May 29, 2025

City of Stockton
Attn: Orlathai Chanachai-Chum
425 N. El Dorado St.
Stockton, CA 95202
city.clerk@stocktonca.gov

**RE: RFP PUR 25-037 Construction Management Services Part 2 Cost Proposal
Groundwater Recharge Basin Project**

Dear Ms. Chanachai-Chum:

Enclosed please find our cost proposal for the referenced project. Our cost proposal provides a schedule of hourly rates proposal for our staff. Assumptions related to cost are included. Our costs, those of ICM and our subconsultants Youngdahl, Bay Area Coatings, and American River Environmental, are good through December 31, 2026; thereafter there will be a 5% yearly increase.

ICM complies with the Department of Industrial Relations (DIR) Prevailing Wage requirements. Our DIR number is: 1000036717. Our subconsultants also comply with DIR requirements.

Thank you for reviewing our cost proposal. If you have questions or comments, please call me at 916-792-9871.

Sincerely,
Infererra Construction Management Group, Inc.

A handwritten signature in black ink, appearing to read 'Jeffrey Infererra', is written over a horizontal line.

Jeffrey Infererra, PE
President



Attachment F – Cost/Price Proposal

Inferrera Construction Management Group, Inc. (ICM) provides the attached Budget Table that provides a breakdown of hours and costs per labor and expense. We also provide the attached Fee Schedule that is good through December 31, 2026. After December 31, 2026, there will be a 5 percent increase per year to our rates, fees and costs.

ICM's subconsultants provide their attached Fee Schedules that are good through July 31, 2026. After July 31, 2026, there will be a 5% increase per year to their rates, fees and costs.

Attached are the following Cost/Price Proposal documents:

1. Attachment F Form
2. Budget Table
3. ICM Fee Schedule
4. Youngdahl Fee Schedule
5. BACC Fee Schedule
6. ARE Fee Schedule

Notes:

Our cost proposal is based on the following:

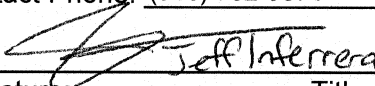
1. Agreement with RFP Scope of Services with comments in our Proposal.
2. Construction management services starting about August 1, 2025 per Addendum 1.
3. Final Completion Date and end of our services on July 31, 2026 per Addendum 1.
4. Construction management services ending July 31, 2026.
5. District provides office space for one person at Plant, including use of Plant bathroom.
6. We assume Contractor and subcontractors will work 8-hour days during the same start and stop time. We assume 0 hours overtime inspection after hour work, weekends, holiday and second shift work.
7. This proposal is based on a time and materials contract. This cost proposal is only an estimate; actual labor effort will be dependent on the contractor's schedule. Budgeted hours and cost proposal may change based on the actual project schedule. ICM reserves the right to transfer budgeted hours between tasks and subtasks.
8. This proposal excludes hiring of an inspector apprentice which can be required by the State Department of Industrial Relations although we have not seen it done to date and have not included hours for an apprentice.

Proprietary Information

Inferrera Construction Management Group, Inc. (ICM) is not claiming any material in this proposal to be proprietary.

ATTACHMENT F – COST/PRICE PROPOSAL PUR 25-037

**(NOTE: PLEASE PROVIDE A DETAILED BREAKDOWN PER THE HOURLY RATE
AND NUMBER OF HOURS FOR EACH EMPLOYEE)**

| | |
|--|-----------------------------|
| Proposal Submitted By: Inferrera Construction Management Group, Inc. | |
| Company Name: <u>Inferrera Construction Management Group, Inc.</u> | |
| Contact Name: <u>Jeffrey Inferrera</u> | |
| Contact Email: <u>jinferrera@icmgrouppusa.com</u> | |
| Contact Phone: <u>(916) 792-9871</u> | |
| <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  Signature: _____ </div> <div style="text-align: center;"> Title: <u>President</u> </div> <div style="text-align: center;"> Date: <u>5/29/25</u> </div> </div> | |
| Project Overview: Stockton Groundwater Recharge Basin Project Description of Services: Construction Management and Inspection | |
| Project Start Date: <u>AUGUST 01, 2025</u> Project End Date: <u>JULY 31, 2026</u> | |
| Total Estimated Cost: | \$ <u>728,760.00</u> |

Stockton Groundwater Recharge Basin Project

| ICM's Estimated Budget for CM and Inspection Services | | | | | | | | | | | | | | | | |
|---|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------|-----------------|
| Role | Team Member | Aug-25 Hours | Sep-25 Hours | Oct-25 Hours | Nov-25 Hours | Dec-25 Hours | Jan-26 Hours | Feb-26 Hours | Mar-26 Hours | Apr-26 Hours | May-26 Hours | Jun-26 Hours | Jul-26 Hours | Total Hours | Rate | Total Budget |
| Construction Manager QA | Jeff Infrerra | 140 | 140 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 1080 | \$ 250 | \$ 270,000 |
| Construction Inspector QA | Matt Livingston | 176 | 168 | 160 | 184 | 176 | 168 | 176 | 168 | 176 | 168 | 160 | 160 | 2040 | \$ 180 | \$ 367,200 |
| Electrical Inspector QA | Akil Barris | | | | | | 8 | | 8 | | 8 | | 8 | 32 | \$ 195 | \$ 6,240 |
| Office Engineer | Roman Gary | 16 | 16 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 16 | 16 | 128 | \$ 150 | \$ 19,200 |
| Document Manager/Admin | Elena Infrerra | 12 | 12 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 12 | 12 | 96 | \$ 95 | \$ 9,120 |
| Coatings Inspector QA | BACC | | | | | | | | | | | | | | | \$ 5,000 |
| Material Testing QA | Youngdahl | | | | | | | | | | | | | | | \$ 10,000 |
| SWPPP Inspector QA | ARE | | | | | | | | | | | | | | | \$ 5,000 |
| Administrative Fee, 5% | | | | | | | | | | | | | | | | \$ 1,000 |
| Expenses | | | | | | | | | | | | | | | | |
| | Vehicle, Monthly | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 18 | \$ 1,800 | \$ 32,400 |
| | Vehicle, Daily | | | | | | | | | | | | | | \$ 80 | \$ - |
| | Computer | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 18 | \$ 50 | \$ 900 |
| | Phone/Internet | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 18 | \$ 150 | \$ 2,700 |
| Grand Total Budget | | | | | | | | | | | | | | | \$ | 728,760 |

Inferrera Construction Management Group, Inc.
Fee Schedule
For the City of Stockton
Construction Management Services
Groundwater Basin Recharge Project – PUR 25-037

Labor Hourly Rates by Position

| | |
|------------------------------|-------|
| Construction Manager | \$250 |
| Resident Engineer | \$210 |
| Construction Inspector | \$180 |
| Electrical Special Inspector | \$195 |
| Mechanical Special Inspector | \$195 |
| Structural Special Inspector | \$195 |
| Office Engineer | \$150 |
| Administrator | \$95 |

Expense Rates

| | |
|---------------------------------|------------|
| Vehicle per month | See Note 6 |
| Field Computer, per month | \$50 |
| Field Phone/Internet, per month | \$150 |
| Other ODCs billed separately | |

Administrative Fees

| | |
|----------------|----|
| Expenses | 0% |
| Subconsultants | 5% |

Notes:

1. Minimum 4-hour onsite charge per site or off-site visits.
2. Overtime for work performed on Monday thru Friday will be charged 1.5 times the hourly rate for time worked over eight hours a day up to 12 hours, and 2 times the hourly rate for time worked over twelve hours.
3. Work on Saturday will be charged the 1.5 times overtime rate for the first eight hours and 2 times the hourly rate for time worked over 8 hours.
4. Work on Sunday and Holidays will be charged at the 2 times overtime rate.
5. Second shift work performed commencing after 2 p.m. or before 4 a.m. will be charged an additional \$20 per hour.
6. Vehicles will be charged per Prevailing Wage Requirements plus minimum \$40 per day; not to exceed \$1,800 per month.
7. This Rate Schedule is valid until December 31, 2026. Rates increase 5% per year thereafter.

| PREVAILING WAGE FEE SCHEDULE FOR PROFESSIONAL SERVICES (2025) | | |
|--|----------------------|------------|
| PERSONNEL | STANDARD RATE | |
| Principal Engineer | \$ | 230.00 /hr |
| Senior Engineer/Geologist/Scientist | \$ | 185.00 /hr |
| Project Engineer/Geologist/Environmental Scientist | \$ | 173.00 /hr |
| Staff Engineer/Geologist/Scientist | \$ | 163.00 /hr |
| Field Supervisor | \$ | 163.00 /hr |
| NDT Special Inspector/Floor Flatness | \$ | 163.00 /hr |
| ICC Lead Special Inspector, DSA Masonry – Group 1 (excluding NDT) | \$ | 154.00 /hr |
| For Non-Prevailing Wage Tasks | \$ | 135.00 /hr |
| ICC/AWS/CWI Certified Special Inspector – Group 2 | \$ | 143.00 /hr |
| For Non-Prevailing Wage Tasks | \$ | 132.00 /hr |
| Soils Engineering Technician ; ACI Groups 3 & 4 | \$ | 138.00 /hr |
| For Non-Prevailing Wage Tasks | \$ | 107.00 /hr |
| Environmental Technician | \$ | 116.00 /hr |
| QSD-Qualified SWPPP Developer | \$ | 156.00 /hr |
| QSP-Qualified SWPPP Practitioner | \$ | 116.00 /hr |
| Laboratory Manager | \$ | 162.00 /hr |
| Senior Laboratory Technician | \$ | 126.00 /hr |
| Laboratory Technician | \$ | 102.00 /hr |
| Draftsperson | \$ | 112.00 /hr |
| Clerical | \$ | 106.00 /hr |

| BASIS OF CHARGES | |
|---|--|
| Equipment Charges: | |
| All of the above rates are inclusive of routine test equipment. | |
| Exceptions: | |
| <ul style="list-style-type: none"> • Coring Machine • Generator • High Precision GPS Receiver • Photo-Ionization Detector • Skidmore • Fireproofing Adhesion | <ul style="list-style-type: none"> - \$200/day - \$75/day - \$150/day - \$100/day - \$100/day - \$25/test |
| Hours are billed portal to portal in accordance with the following minimum charges: | |
| <ul style="list-style-type: none"> • Times are rounded up to the nearest ½ hour. • 2-hour minimum on-site charge for each site visit. • 4-hour minimum on-site charge for weekend work. • 2-hour minimum charge for work scheduled that was not cancelled by 5pm the day before. | |
| Overtime: | |
| <ul style="list-style-type: none"> • Over eight (8) hours a day • Saturdays • Over eight (8) hours on Saturdays • Sundays and Holidays • Over twelve (12) hours a day • Night Work 5:00 pm – 5:00 am | <ul style="list-style-type: none"> - 1.5 x hourly rate - 1.5 x hourly rate - 2.0 x hourly rate - 2.0 x hourly rate - 2.0 x hourly rate - \$10+ hourly rate |
| Mobilization Charge: | |
| A mobilization charge of \$ 80.00/site visit will be added for all projects requiring site visits within 40 miles of our corporate yard. For projects beyond 40 miles, a mileage fee will be assessed at \$0.95/mile portal to portal per visit from our corporate headquarters address to the project site. Distance will be determined by Google Maps quickest calculated distance. | |

BASIS OF CHARGES (Cont.)**Expert Witness Services:**

Mediation, arbitration, deposition, expert witness testimony and public hearing attendance will be billed at 2 times normal hourly rates in 4-hour incremental blocks.

Rush Charges:

Field:

An additional 1 hour of field time at the appropriate personnel rate may be charged to expedite work which requires dispatching after 4:30 pm of the previous day, or the same day, as requested by the contractor or client.

Large Format Plotting:

- Color or Black & White - \$12 minimum setup + 0.65 per sq. foot

Miscellaneous Charges:

- Supplies and outside services are billed at cost +15%
- Airfare, rental vehicles, lodging, and meals for authorized out-of-town travel, will be charged per person per day using the current IRS per diem rate applicable to the area.
- Subcontracted work will be billed at cost +15%
- Projects with specialized accounting protocol required to be filled out for the client will be charged an additional 4% of the project budget
- Copying and distribution for project reporting includes 4 reports. If additional report copying is necessary, a \$25.00 charge will be billed for each additional report
- Projects requiring Level C PPE will be charged at 1.5 x normal hourly rate
- \$10.00 surcharge may be applied to normal rates for projects where naturally occurring asbestos (NOA) is present.

TERMS AND CONDITIONS:

Youngdahl Consulting Group, Inc. shall perform professional services in accordance with the generally accepted professional practice of its profession within the area where the work is performed on behalf of the client. Upon entering into this agreement many risks potentially affect Youngdahl Consulting Group, Inc. The principal risk is the potential for human error by Youngdahl Consulting Group, Inc. Client agrees to limit our liability to Client and to all other parties for damages arising from any and all claims, losses, costs, damages of any nature whatsoever or claims expenses from any cause or causes, including attorneys' fees and costs and expert-witness fees and costs shall be limited to \$25,000.00 and Client further agrees to indemnify and hold harmless Youngdahl Consulting Group, Inc. from and against all liabilities in excess of monetary limit established above.

(Prevailing Wage Fee Schedule for Professional Services on Front of Sheet)

FEE SCHEDULE FOR LABORATORY SERVICES (2025)

The following contains the soils and material testing prices for services rendered by Youngdahl Consulting Group, Inc. Prices are valid for 2025. Unless noted, test prices include routine sample preparation, test set-up, performance of test, calculations, and reporting of results. Please call us at (916) 933-0633 for further information.

| TEST | TEST METHOD(S) ¹ | UNIT PRICE (\$) |
|---|-----------------------------|-----------------|
| SOILS TESTS | | |
| Classification and Index Properties | | |
| Sieve Analysis, Fine with No. 200 Wash | D422, D6913, CTM 202, T88 | \$ 145.00 Each |
| Sieve Analysis, Coarse and Fine Combined | D422, D6913, CTM 202, T88 | \$ 230.00 Each |
| Percent Passing No. 200 Sieve, Soil | D1140 | \$ 105.00 Each |
| Percent Passing No. 200 Sieve, Rocky Sample | D1140 | \$ 200.00 Each |
| Hydrometer Analysis | D422, D7928 | \$ 300.00 Each |
| Atterberg Limits | D4318, T89, T90 | \$ 230.00 Each |
| Moisture Content | D2216, D4643 | \$ 25.00 Each |
| Moisture Content & Dry Density | D7263 | \$ 50.00 Each |
| Specific Gravity | D854 | \$ 260.00 Each |
| Soil pH | D4972 | \$ 50.00 Each |
| Pinhole Dispersion | D4647 | \$ 775.00 Each |
| Organic Content | D2974 | \$ 155.00 Each |
| Soil Corrosion Properties* | CTM 417, 422, 643 | \$ 275.00 Each |
| (*Includes Soil pH, Minimum Resistivity, Chlorides, and Sulfates) | | |
| Moisture Density Relations-Compaction | | |
| Proctor – 4" | D698, D1557, T99, T180 | \$ 325.00 Each |
| Proctor – 6" | D698, D1557, T99, T180 | \$ 325.00 Each |
| California Impact | CTM 216 | \$ 325.00 Each |
| Check Point | | \$ 205.00 Each |
| Strength | | |
| Unconfined Compression | D2166 | \$ 200.00 Each |
| Unconfined Compression, Chemically-Treated | D1633 (Mod), CTM373 (Mod) | \$ 620.00 Each |
| Quicklime Saturation (Eades and Grim) | C977, D6276 | \$ 205.00 Each |
| Direct Shear, 3 Points | D3080 | \$ 515.00 Each |
| Triaxial Shear, UU | D2850 | \$ 250.00 Each |
| Triaxial Shear, CU (3 Points) | D4767 | \$ 1,700.00 Set |
| Resistance "R-Value" | CTM 301, D2844 | \$ 360.00 Each |
| Sample Preparation | | \$ 100.00 Hour |
| Hydraulic Conductivity | | |
| Flexible Wall Permeability | D5084 | \$ 385.00 Each |
| Permeability ($>10^{-3}$) | D2434 | \$ 450.00 Each |
| Consolidation/Swell | | |
| Consolidation | D2435 | \$ 600.00 Each |
| One-Dimension Swell or Collapse | D4546, Method A | \$ 500.00 Each |
| One-Dimension Swell or Collapse | D4546, Method B | \$ 200.00 Each |
| One-Dimension Swell or Collapse | D4546, Method C | \$ 600.00 Each |
| Expansion Index | D4829 | \$ 250.00 Each |

NOTES

- 1 Test methods listed are as follows:
 - Those beginning with a C, D, or E are ASTM International methods
 - CTM – California Test Method, California Department of Transportation
 - Those beginning with a T are AASHTO methods
 - Those beginning with an MS are Asphalt Institute methods
- 2 Any testing where lime or cement is required to be added, cost of test may be increased by 20%
- 3 Rush Fee: 150% of standard unit price

| TEST | TEST METHOD(S) ¹ | UNIT PRICE (\$) | |
|---|--------------------------------------|-----------------|------|
| AGGREGATE TESTS | | | |
| Sieve Analysis – Coarse (without wash) | C136, CTM 202, T27 | \$ 125.00 | Each |
| Sieve Analysis – Fine (including wash) | C136, CTM 202, T27 | \$ 145.00 | Each |
| Sieve Analysis – Coarse and Fine Combined | C136, CTM 202, T27 | \$ 230.00 | Each |
| Percent Passing No. 200 Sieve | C117, T11 | \$ 105.00 | Each |
| Specific Gravity and Absorption, Coarse | C127 | \$ 150.00 | Each |
| Specific Gravity and Absorption, Fine | C128 | \$ 175.00 | Each |
| Organic Impurities in Sand | C40 | \$ 100.00 | Each |
| Unit Weight, Loose or Rodded | C29 | \$ 100.00 | Each |
| Sand Equivalent | CTM 217, D2419 | \$ 180.00 | Each |
| Crushed Particles (fractured faces) (<i>per sieve size</i>) | CTM 205, D5821 | \$ 105.00 | Each |
| Flat and Elongated Particles (<i>per sieve size</i>) | D4791 | \$ 105.00 | Each |
| Clay Lumps and Friable Particles | C142 | \$ 200.00 | Each |
| Los Angeles Abrasion Test | C131, C535 | \$ 260.00 | Each |
| Durability Index | CTM 229, D3744 | \$ 290.00 | Each |
| Durability, Coarse or Fine | CTM 229, D3744 | \$ 145.00 | Each |
| Cleanness Value | CTM 227 | \$ 145.00 | Each |
| Mortar Sand Strength | CTM 515, C87 | \$ 775.00 | Each |
| CONCRETE/MASONRY TESTS | | | |
| Concrete Compression (including mold) | C39 | \$ 50.00 | Each |
| Mortar Compression (including mold) | C780 | \$ 50.00 | Each |
| Grout Compression (including mold) | C1019 | \$ 100.00 | Each |
| CLSM Compression (including mold) | D4832 | \$ 70.00 | Each |
| Concrete Core Compression | C42 | \$ 70.00 | Each |
| Shotcrete Core Compression (including coring) | C1604 | \$ 125.00 | Each |
| Core Height (Length/Thickness) | C1542 | \$ 15.00 | Each |
| Modulus of Elasticity | C469 | \$ 350.00 | Each |
| Flexural Strength, Beam | C78 | \$ 105.00 | Each |
| Laboratory Trial Batch (incl. 9 compression tests) | C192 | \$ 2,060.00 | Each |
| Concrete Drying Shrinkage (set of 3) | C157 (Mod) | \$ 515.00 | Each |
| Sample Cutting and Trimming (1/4 hour minimum) | | \$ 100.00 | Hour |
| CMU Dimension Verification | C140 | \$ 75.00 | Each |
| CMU Moisture Absorption/Unit Weight/Moisture | C140 | \$ 75.00 | Each |
| CMU Block Compression | C140 | \$ 110.00 | Each |
| CMU Composite Prism Compression | C1314 | \$ 200.00 | Each |
| CMU Core Shear | CBC 2105A.4/5 | 60.00 | Each |
| ASPHALT CONCRETE TESTS | | | |
| Solvent Extraction, % Asphalt | D2172, T164 | \$ 300.00 | Each |
| Gradation of Extracted Aggregate | D5444, T30 | \$ 180.00 | Each |
| Unit Weight of Core or Briquette | CTM 308, D2726, D1188, T166, T275 | \$ 75.00 | Each |
| Thickness of Core | D3549 | \$ 15.00 | Each |
| Theoretical Maximum Specific Gravity (Rice Method) | D2041, CTM 309, T209 | \$ 180.00 | Each |
| AC Moisture Content | CTM 370, T329 | \$ 55.00 | Each |
| AC Air Void Determination | D3203, T269 | \$ 55.00 | Each |
| AC VFA Determination | MS-2 | \$ 55.00 | Each |
| AC VMA Determination | MS-2 | \$ 55.00 | Each |
| MISCELLANEOUS | | | |
| Fireproofing Density Test | E605 | \$ 125.00 | Each |
| Non-Masonry Mortar/Grout Compression Test | C579 | \$ 50.00 | Each |
| Bend and Tensile Test (up to #11 bar) | | \$ 225.00 | Each |



Celebrating Thirty-Eight Years of Experience & Integrity

May 6, 2025

Jeff Inferrera
ICM Group, Inc.
21 E. Natomas St. #150
Folsom, Ca 95630

Bay Area Coating Consultants, Inc. will provide AMPP Certified Specialty Inspectors for Coating and Concrete Inspections as well as NACE certified inspections. The Inspector will be tasked to ensure the surface preparation meets the contract specifications and the linings are applied as per the manufacture's recommendations. BACC will provide an AMPP Certified inspector to observe the mixing, surface preparation, application of the coating system, and final required testing. BACC will provide daily reports on the surface preparation, testing, and coating operations. BACC will follow all SSPC, NACE, AMPP, ICRI, AWWA, and ASTM current guidelines and standards. All reports will be e-mailed to you for your review. All BACC employees are confined space certified and lead awareness trained, scaffolding trained, and fit tested. The Contractor shall be responsible for safe entry into confined spaces.

| Building/Construction Inspector Tester – Group 4 | | | |
|--|-------------------|--------------------|------------------------|
| DIR Public Works Contractor (PWC) Registration No 1000005228 Expires 6/30/2026 | | | |
| State of California Small Business (Micro) Public works Certification No. 61256 Expires 11/30/2026 | | | |
| State of California Small Business Public Works Certification No. 2005005 Expires 3/31/2026 | | | |
| SSPC QP-5 Certified Inspection Firm Certification 3/31/2026 | | | |
| | | | |
| Regular rate | Overtime | Double time | Truck/equipment |
| \$134.85 per hour | \$202.27 per hour | \$269.70 per hour | \$10.20 per hour |
| <i>*Four hour minimum</i> | | | |
| <i>*24 Hour call out notification</i> | | | |
| <i>* Yearly 5% price escalation</i> | | | |

Rates good through July 31, 2026 Rates subject to change thereafter.

Please call if you have any questions or if you want to further discuss the information contained inside this rate sheet.

Respectfully Submitted,

Austin Darrimon

Vice President

Bay Area Coating Consultant Inc.

www.bayareacoating.com



SSPC QP5 Certified

American River Environmental

Schedule of Rates

| Classification | Hourly Rate |
|---|--------------------|
| Principal | \$165 |
| Water Compliance Specialist | \$144 |
| Training Instructor | \$144 |
| Qualified SWPPP Developer / Inspection Auditor | \$134 |
| Qualified SWPPP Practitioner / Construction Inspector | \$105 |
| Drafting Technician | \$80 |
| Clerical | \$61 |
| 2-Person Meeting Rate | \$181 |
| Other Charges | Rate |
| SWPPP – Risk Level/Type 1 | \$2,700 each |
| SWPPP – Risk Level/Type 2 | \$2,900 each |
| SWPPP – Risk Level/Type 3 and LUP prices are based on the project | |
| NOI Preparation | \$350 each |
| WPCP – (site visit cost is additional based on location) | \$1,800 each |
| QSP Services* – Risk Level/Type 1 (within service area) | \$1,600/mo. |
| QSP Services* – Risk Level /Type 2 (within service area) | \$1,700/mo. |
| Overtime (after 8 hours but less than 12) | 1.5 x rate |
| Overtime (after 12 hours) | 2.0 x rate |
| Mileage | \$0.65/mile |
| Per Diem | \$184/day |
| Printing | \$0.28/s.f. |
| Additional SWPPP Copies (2 binder copies included in SWPPP cost) | \$55 each |

Rates good through July 31, 2026 Rates subject to change thereafter.

EXHIBIT F

TIMELINE

1. Contractor shall complete the requested services identified in Exhibit A as follows:

1.1 TIMELINE FOR COMPLETION OF WORK

The Contractor is not assigned specific completion dates for the tasks outlined in Exhibit A. Instead, the Contractor is required to provide inspection and construction management services in accordance with the construction schedule established by the City or the Design-Build contractor, Gateway Pacific.