

**CITY OF OCEANSIDE**

**PROFESSIONAL SERVICES AGREEMENT**

**PROJECT: CONSTRUCTION MANAGEMENT AND INSPECTION OF THE  
LUCKY STREET WATER AND SEWER REPLACEMENT  
[908163620712 -Water and 909164320722 -Sewer]**

THIS AGREEMENT, dated \_\_\_\_\_, 20\_\_\_\_ for identification purposes, is made and entered into by and between the CITY OF OCEANSIDE, a municipal corporation, hereinafter designated as "CITY", and Hoch Consulting, hereinafter designated as "CONSULTANT."

**NOW THEREFORE, THE PARTIES MUTUALLY AGREE AS FOLLOWS:**

1. **SCOPE OF WORK.** The project is more particularly described as follows: CONSULTANT shall provide construction management and inspection services for the Lucky Street Water and Sewer Replacement Project per the CONSULTANT's proposal dated March 12, 2026, attached hereto and incorporated herein as Exhibit A
  
2. **INDEPENDENT CONTRACTOR.** CONSULTANT'S relationship to the CITY shall be that of an independent contractor. CONSULTANT shall have no authority, express or implied, to act on behalf of the CITY as an agent, or to bind the CITY to any obligation whatsoever, unless specifically authorized in writing by the City Engineer. The CONSULTANT shall not be authorized to communicate directly with, nor in any way direct the actions of, any bidder or the construction contractor for this project without the prior written authorization by the City Engineer. CONSULTANT shall be solely responsible for the performance of its employees, agents, and subcontractors under this Agreement, including the training of each employee regarding the rights and responsibilities of an employer and employee for any potential discrimination or harassment claim under state or federal law. CONSULTANT shall report to the CITY any and all employees, agents, and consultants performing work in connection with this project, and all shall be subject to the approval of the CITY.
  
3. **WORKERS' COMPENSATION.** Pursuant to Labor Code section 1861, the CONSULTANT hereby certifies that the CONSULTANT is aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for Workers' Compensation or to undertake self-insurance in accordance with the provisions of that Code, and the CONSULTANT will comply with such provisions, and provide certification of such compliance as a part of this Agreement.

**CM & Inspection Services for the Lucky Street Water and Sewer Replacement  
[908163620712 and 909164320722]**

**4. LIABILITY INSURANCE.**

4.1. CONSULTANT shall, throughout the duration of this Agreement maintain comprehensive general liability and property damage insurance, or commercial general liability insurance, covering all operations of CONSULTANT, its agents and employees, performed in connection with this Agreement including but not limited to premises and automobile.

4.2 CONSULTANT shall maintain liability insurance in the following minimum limits:

Comprehensive General Liability Insurance  
(bodily injury and property damage)

Combined Single Limit Per Occurrence	\$ 2,000,000
General Aggregate	\$ 4,000,000*

Commercial General Liability Insurance  
(bodily injury and property damage)

General limit per occurrence	\$ 2,000,000
General limit project specific aggregate	\$ 4,000,000

<u>Automobile Liability Insurance</u>	\$ 2,000,000
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\*General aggregate per year, or part thereof, with respect to losses or other acts or omissions of CONSULTANT under this Agreement.

4.3 If coverage is provided through a Commercial General Liability Insurance policy, a minimum of 50% of each of the aggregate limits shall remain available at all times. If over 50% of any aggregate limit has been paid or reserved, the CITY may require additional coverage to be purchased by the CONSULTANT to restore the required limits. The CONSULTANT shall also notify the CITY'S Project Manager promptly of all losses or claims over \$25,000 resulting from work performed under this contract, or any loss or claim against the CONSULTANT resulting from any of the CONSULTANT'S work.

4.4 All insurance companies affording coverage to the CONSULTANT for the purposes of this Section shall add the City of Oceanside as "additional insured" under the designated insurance policy for all work performed under this agreement. Insurance coverage provided to the City as additional insured shall be primary insurance and other insurance maintained by the City of Oceanside, its officers, agents, and

**CM & Inspection Services for the Lucky Street Water and Sewer Replacement  
[908163620712 and 909164320722]**

employees shall be excess only and not contributing with insurance provided pursuant to this Section.

- 4.5 All insurance companies affording coverage to the CONSULTANT pursuant to this agreement shall be insurance organizations admitted by the Insurance Commissioner of the State of California to transact business of insurance in the state or be rated as A-X or higher by A.M. Best.
- 4.6 CONSULTANT shall provide thirty (30) days written notice to the CITY should any policy required by this Agreement be cancelled before the expiration date. For the purposes of this notice requirement, any material change in the policy prior to the expiration shall be considered a cancellation.
- 4.7 CONSULTANT shall provide evidence of compliance with the insurance requirements listed above by providing, at minimum, a Certificate of Insurance and applicable endorsements, in a form satisfactory to the City Attorney, concurrently with the submittal of this Agreement.
- 4.8 CONSULTANT shall provide a substitute Certificate of Insurance no later than thirty (30) days prior to the policy expiration date. Failure by the CONSULTANT to provide such a substitution and extend the policy expiration date shall be considered a default by CONSULTANT and may subject the CONSULTANT to a suspension or termination of work under the Agreement.
- 4.9 Maintenance of insurance by the CONSULTANT as specified in this Agreement shall in no way be interpreted as relieving the CONSULTANT of any responsibility whatsoever and the CONSULTANT may carry, at its own expense, such additional insurance as it deems necessary.
5. **PROFESSIONAL ERRORS AND OMISSIONS INSURANCE.** Throughout the duration of this Agreement and four (4) years thereafter, the CONSULTANT shall maintain professional errors and omissions insurance for work performed in connection with this Agreement in the minimum amount of Two Million Dollars (\$2,000,000.00).

CONSULTANT shall provide evidence of compliance with these insurance requirements by providing a Certificate of Insurance.

6. **CONSULTANT'S INDEMNIFICATION OF CITY.** To the greatest extent allowed by law (including, without limitation, California Civil Code section 2782.8), CONSULTANT shall indemnify and hold harmless the CITY and its officers, agents

**CM & Inspection Services for the Lucky Street Water and Sewer Replacement  
[908163620712 and 909164320722]**

and employees against all claims for damages to persons or property arising out of CONSULTANT'S work, including the negligent acts, errors or omissions or wrongful acts or conduct of the CONSULTANT, or its employees, agents, subcontractors, or others in connection with the execution of the work covered by this Agreement, except for those claims arising from the willful misconduct, sole negligence or active negligence of the CITY, its officers, agents, or employees. CONSULTANT'S indemnification shall include any and all costs, expenses, attorneys' fees, expert fees and liability assessed against or incurred by the CITY, its officers, agents, or employees in defending against such claims or lawsuits, whether the same proceed to judgment or not. Further, CONSULTANT at its own expense shall, upon written request by the CITY, defend any such suit or action brought against the CITY, its officers, agents, or employees founded upon, resulting or arising from the conduct, tortious acts or omissions of the CONSULTANT.

CONSULTANT'S indemnification of CITY shall not be limited by any prior or subsequent declaration by the CONSULTANT.

7. **OWNERSHIP OF DOCUMENTS.** All plans and specifications, including details, computations and other documents, prepared or provided by the CONSULTANT under this Agreement shall be the property of the CITY. CONSULTANT shall provide all such documents in electronic, editable format upon request by the CITY. The CITY agrees to hold the CONSULTANT free and harmless from any claim arising from any use, other than the purpose intended, of the plans and specifications and all preliminary sketches, schematics, preliminary plans, architectural perspective renderings, working drawings, including details, computation and other documents, prepared or provided by the CONSULTANT. CONSULTANT may retain a copy of all material produced under this Agreement for the purpose of documenting CONSULTANT'S participation in this project.

8. **COMPENSATION.** CONSULTANT'S compensation for all work performed in accordance with this Agreement, shall not exceed the total contract price of \$267,641

No work shall be performed by CONSULTANT in excess of the total contract price without prior written approval of the City Engineer. CONSULTANT shall obtain approval by the City Engineer prior to performing any work that results in incidental expenses to CITY.

9. **TIMING REQUIREMENTS.** Time is of the essence in the performance of work under this Agreement and the timing requirements shall be strictly adhered to unless otherwise modified in writing. All work shall be completed in every detail to the satisfaction of the Engineer within the number of working days allotted to the

**CM & Inspection Services for the Lucky Street Water and Sewer Replacement  
[908163620712 and 909164320722]**

construction contractor in the construction contract.

**10. ENTIRE AGREEMENT.** This Agreement comprises the entire integrated understanding between CITY and CONSULTANT concerning the work to be performed for this project and supersedes all prior negotiations, representations, or agreements.

**11. INTERPRETATION OF THE AGREEMENT.** The interpretation, validity and enforcement of the Agreement shall be governed by and construed under the laws of the State of California. The Agreement does not limit any other rights or remedies available to CITY.

The CONSULTANT shall be responsible for complying with all local, state, and federal laws whether or not said laws are expressly stated or referred to herein.

Should any provision herein be found or deemed to be invalid, the Agreement shall be construed as not containing such provision, and all other provisions, which are otherwise lawful, shall remain in full force and effect, and to this end the provisions of this Agreement are severable.

**12. AGREEMENT MODIFICATION.** This Agreement may not be modified orally or in any manner other than by an agreement in writing signed by the parties hereto.

**13. TERMINATION OF AGREEMENT.** Either party may terminate this Agreement by providing thirty (30) days written notice to the other party. If any portion of the work is terminated or abandoned by the CITY, then the CITY shall pay CONSULTANT for any work completed up to and including the date of termination or abandonment of this Agreement. The CITY shall be required to compensate CONSULTANT only for work performed in accordance with the Agreement up to and including the date of termination.

**14. SIGNATURES.** The individuals executing this Agreement represent and warrant that they have the right, power, legal capacity and authority to enter into and to execute this Agreement on behalf of the respective legal entities of the CONSULTANT and the CITY.


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**CM & Inspection Services for the Lucky Street Water and Sewer Replacement  
[908163620712 and 909164320722]**

IN WITNESS WHEREOF, the parties hereto for themselves, their heirs, executors, administrators, successors, and assigns do hereby agree to the full performance of the covenants herein contained and have caused this Professional Services Agreement to be executed by setting hereunto their signatures on the dates set forth below.

HOCH CONSULTING  
By:   
Name/Title  
ADAM HOCH, PRESIDENT  
Date: 4/6/2026

CITY OF OCEANSIDE  
By: \_\_\_\_\_  
Jonathan Borrego City Manager  
Date: \_\_\_\_\_

By:   
Name/Title  
ADAM HOCH, SECRETARY  
Date: 4/6/2026

APPROVED AS TO FORM:  
  
City Attorney

46-2659821  
Employer ID No.

**NOTARY ACKNOWLEDGMENTS OF CONSULTANT MUST BE ATTACHED.**

# CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California }

County of San Diego }

On 04/06/20 before me, Noemi Flores, Notary Public,  
(Here insert name and title of the officer)

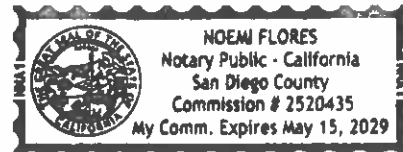
personally appeared Adam Hoch,  
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

  
Notary Public Signature

(Notary Public Seal)



## ADDITIONAL OPTIONAL INFORMATION

DESCRIPTION OF THE ATTACHED DOCUMENT  
Professional Services  
(Title or description of attached document)  
Agreement  
(Title or description of attached document continued)  
Number of Pages 10 Document Date \_\_\_\_\_

### CAPACITY CLAIMED BY THE SIGNER

- Individual (s)  
 Corporate Officer  
 \_\_\_\_\_  
(Title)  
 Partner(s)  
 Attorney-in-Fact  
 Trustee(s)  
 Other \_\_\_\_\_

## INSTRUCTIONS FOR COMPLETING THIS FORM

*This form complies with current California statutes regarding notary wording and, if needed, should be completed and attached to the document. Acknowledgments from other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary law.*

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. ~~he/she/they~~ - is /are ) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
  - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
  - ❖ Indicate title or type of attached document, number of pages and date.
  - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document with a staple.

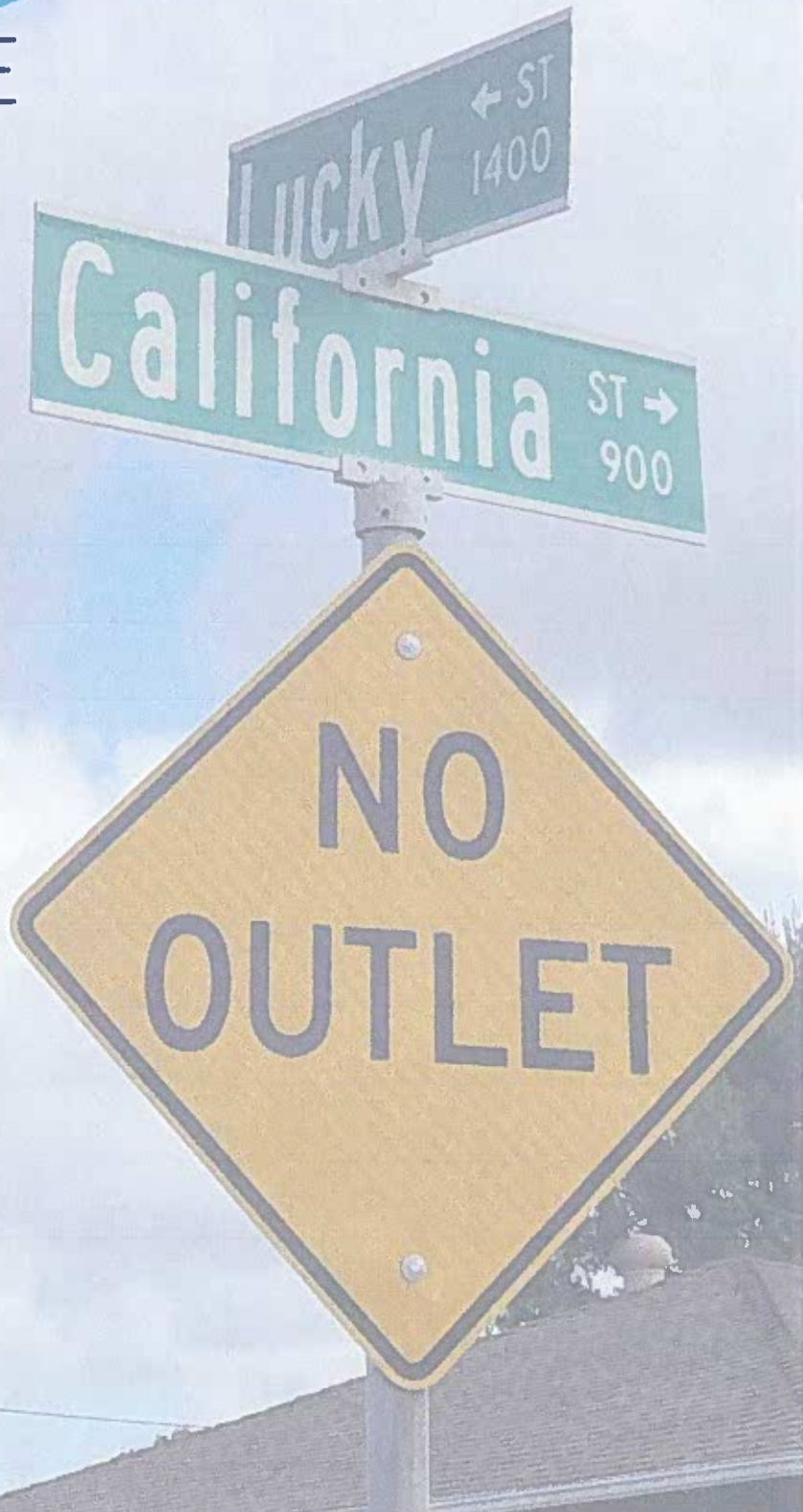


REQUEST FOR PROPOSALS FOR  
**CONSTRUCTION  
MANAGEMENT (CM) AND  
INSPECTION SERVICES  
FOR LUCKY STREET  
WATER AND SEWER  
REPLACEMENT**

**PROJECT NO.:**  
**908163620712 - WATER**  
**909164320722 - SEWER**



**HOCH CONSULTING**  
804 PIER VIEW WAY  
SUITE 100  
OCEANSIDE, CA 92054  
P: 858.431.9767



March 12, 2026

**City of Oceanside**  
Sarita Lemons, PE  
Project Manager  
300 N Coast Highway  
Oceanside, CA 92054

**RE: RESPONSE TO REQUEST FOR PROPOSALS |  
CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES  
FOR LUCKY STREET WATER AND SEWER REPLACEMENT |  
PROJECT NUMBERS: 908163620712 – WATER | 909164320722  
– SEWER**

Dear Ms. Lemons and Members of the Selection Committee:

Hoch Consulting is pleased to submit our proposal for CM&I services on the Lucky Street Water and Sewer Replacement Project. As a firm that has supported the City of Oceanside on numerous infrastructure initiatives, we understand the importance of this project and providing reliable services to the community. Hoch is prepared for this project and our proposal exhibits four strengths that distinguish our team's suitability for this work:

**Established Relationships – No Ramp-Up Required**

Principal Construction Manager Sol Sheikh has worked directly with you, Ms. Lemons, and with the design consultant West Coast Civil on multiple City of Oceanside projects, including the SLRWRF Digester Cleaning Projects, Roja Lift Station and Pilgrim Creek Lift Station. Sol knows the City's documentation standards, communication expectations, and how to resolve field issues without delay. This team hits the ground running on Day One.

**Deep Local Knowledge of the Site and Community**

Hoch is headquartered in Downtown Oceanside, less than 10 minutes away from Lucky Street. Resident Engineer-Inspector Cody Van de vrugt currently supports City of Oceanside projects, including Fire Mountain Reservoir, where maintaining residential access and coordinating with City operations staff are daily responsibilities. That familiarity translates directly into smoother execution here.

**Integrated CM, Inspection, and Public Outreach Under One Roof**

Our construction manager, inspector, and outreach specialists operate as a single team. When a construction sequence changes, resident notifications are updated rapidly. We have included optional public outreach support led by Skylar Stephens, MPA, who has supported Oceanside's Fire Mountain and WaterSmart Meter programs, as a value-added service at no obligation to the City.

**Proactive Risk Identification – Solved Before They Impact Construction**

Hoch developed a project-specific risk matrix (**appendix pg. 22**) for Lucky Street addressing four key areas:

- **Work Area & Access:** Traffic control plans reviewed prior to mobilization; trenches plated daily; driveway access actively enforced, same approach used on Grand Avenue Phase II (City of Escondido), where access to dozens of businesses was maintained without schedule impact.
- **Site Conditions & Utilities:** Thorough potholing enforced before excavation; utility locations independently documented, as on EVMWD's Diamond Drive, where early conflict identification prevented field changes entirely.
- **Hazardous Materials (ACP):** Contractor certifications, air monitoring, and disposal documentation verified before removal begins, consistent with procedures on the Lemon Grove Sewer Rehab and LA County Sanitation Districts' Green Lane project.
- **Sewer Bypass & Highlining:** Bypass plans reviewed for capacity and redundancy; systems inspected before activation, as on the City of Oceanside's Roja and Pilgrim Creek Lift Stations, where this oversight prevented spills and schedule impacts.

Our goal is straightforward: deliver the Lucky Street project safely, on schedule, and with minimal disruption to the residents of South Oceanside. We appreciate the opportunity to continue supporting the City and look forward to this partnership. Please contact me with any questions.

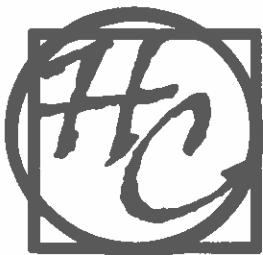
Hoch appreciates the opportunity to continue supporting the City of Oceanside, and we look forward to working alongside City staff and the project team to successfully deliver this important infrastructure investment. Should you require further information, please contact me at (858) 431-9767 or [ahoch@hochconsulting.com](mailto:ahoch@hochconsulting.com)

Sincerely,



**Adam Hoch**, PE, QSP, QISP,  
NASSCO PACP, LACP, MACP

**President**



**HOCH CONSULTING**  
804 PIER VIEW WAY  
SUITE 100  
OCEANSIDE, CA 92054

## TAB 1: FIRM OVERVIEW



# FIRM OVERVIEW

The firm overview shall include, at a minimum, the following:

a) Consultant's name

Hoch Consulting

c) Number of employees in local office

26

b) Corporate and local office addresses and telephone number

804 Pier View Way, Suite 100, Oceanside, CA 92054  
P: 858-431-9767

d) Contact person for proposal

Sol Sheikh, Director of Construction Services  
P: 760-688-6446  
E: ssheikh@hochconsulting.com



Hoch Consulting is a local Oceanside firm specializing in construction management, inspection, engineering, and water resources services. From our headquarters in Downtown Oceanside, we provide clients with the agility, responsiveness, and technical depth needed to deliver complex infrastructure projects with confidence.

Our team brings extensive experience in construction management and inspection throughout North County. We have earned a trusted reputation for delivering projects in constrained sites, with complex sequencing, and in high-visibility environments where clear coordination and communication are just as critical as technical execution.

By integrating construction and design expertise with proactive problem-solving, we help agencies move from planning to completion with clarity and control.

As an Oceanside-based firm with team members who live and work in the community, Hoch is invested in the success of the City and this project.

We understand how infrastructure work affects neighborhoods, traffic, and daily life, and that perspective shapes how we plan phasing, manage risk, and communicate with stakeholders.

Hoch does not operate at arm's length. We work alongside our clients as partners, aligning with their goals, identifying challenges early, and delivering results that stand up to public scrutiny. Our approach is rooted in accountability, technical excellence, and a shared commitment to strengthening the communities we serve.



**TOP 5**  
**BEST PLACES TO WORK**

By San Diego Business Journal  
2024 & 2025

**SBE**  
**SMALL BUSINESS ENTERPRISE**

Flexibility of a small team, with the strength to deliver.

**90%**  
**OF WORK COMES FROM REPEAT CLIENTS**

A reflection of performance, communication, and partnership.

**TAB 2: EXPERIENCE AND  
TECHNICAL COMPETENCE**



TAB 2.

# EXPERIENCE AND TECHNICAL COMPETENCE

Provide a list of past or ongoing projects for which your team has completed that are similar in nature, scope, size, and complexity to this project.

Hoch's construction management team has supported public agencies across Southern California in delivering water, sewer, and infrastructure improvements within active communities. The projects shown here reflect our experience managing utility construction in the field, coordinating closely with contractors and agency staff, and keeping work progressing safely and efficiently while the surrounding community continues to function around it.

## RELEVANT EXPERIENCE OVERVIEW

PROJECT NAME	CLIENT	DATES	REFERENCE	PROJECT HIGHLIGHTS
<b>Drift Ocean Ranch Estates</b>	Santa Fe Irrigation District	2025 – 2026	Marissa Potter, PE Director of Engineering Services P: 858-756-2424 E: mpotter@sfidwater.org	Installation of 455 LF of 8-inch PVC water main and appurtenances, meter removals, highlining, hydrant relocation, new services, construction management and inspection, testing and tie-ins, pavement restoration, QA/QC.
<b>City Sewer Rehab CMI</b>	City of Lemon Grove	2025 – 2026	Ed Walton, PE City Engineer P: 619.825.3821 E: ewalton@lemongrove.ca.gov	3,500 LF of 8-inch PVC sewer main, five new manholes, 64 lateral reconnections, and sewer bypassing. Included pump station rehabilitation with new wet well, valve vault, pump replacements, VFDs, and SCADA upgrades. Hoch provided CM&I including bypass pumping oversight, traffic control, submittal/RFI review, contractor coordination, and QA/QC.
<b>Roja Lift Station*</b>	City of Oceanside	2021 – 2023	Lindsay Leahy, PE (Former) Water Utilities Director P: 760-735-4500 E: lleahy@vcmw.org	Lift station rehab with new chopper pumps, valve vault, force main piping, and SCADA upgrades. Sol provided CM, inspection, and coordination for bypass pumping, permitting, and phased construction in a constrained site.
<b>Green Lane Pumping Plant Force Main No. 1 &amp; No. 2*</b>	Los Angeles County Sanitation Districts	2022	Ignacio Murillo, PE, Engineering Manager P: 562-908-4288 x2105 E: imurillo@lacs.org	Force main replacement and installation, precast vault installation, asbestos pipe abatement/removal, pump process piping replacement, temporary bypass pumping, traffic control, QA/QC, residential neighborhood
<b>Upsize Blending Line at Diamond Lane</b>	Elsinore Valley Municipal Water District	2024 – 2024	Vanessa Hinger, District Senior Engineer P: 951-674-3146 x8271 E: vpaneto@evmwd.net	3,030 LF of 12-inch PVC replaced with 20-inch ductile iron and welded steel pipeline. Hoch provided CM, inspection, and outreach, coordinating traffic control, utilities, and testing to minimize neighborhood disruption and improve system reliability
<b>Grand Avenue Vision – Phase 2</b>	City of Escondido	2024 – 2025	Matt Souttere, City Principal Engineer P: 760-214-4718 E: matt.souttere@escondido.gov	\$10.3M downtown revitalization project. Hoch provided CM, inspection, and outreach, managing unknown conditions, traffic control, and stakeholder coordination. Managed \$2.5M in change orders, maintained schedule, and kept businesses and the public informed.

\*Completed by Hoch Staff while at a previous firm



**Drift Ocean Ranch Estates**

The Drift-Ocean Ranch Estates Water Line Installation project provides new potable water service to a residential subdivision in Solana Beach. The project extends critical water infrastructure into a newly developed public roadway.

The project involves installing approximately 455 linear feet of new 8-inch PVC potable water main and associated appurtenances. Additional work includes demolishing six existing water meters, temporary highlining relocating an existing fire hydrant, installing new water services, and coordinating site access during active residential development.

Hoch Consulting provided construction management and inspection services. Hoch managed submittal and RFI reviews, oversaw daily field activities, verified compliance with District standards, and coordinated directly with contractors to maintain project momentum and quality. Field inspections ensured trenching, compaction, waterline installation, hydrostatic testing, chlorination, tie-ins, and pavement restoration met all specification requirements.

**City Sewer Rehab CMI**

The City of Lemon Grove Sewer Rehabilitation Project is improving aging components of the City's wastewater collection system to enhance reliability and reduce inflow and infiltration. The work includes installation of approximately 3,500 LF of 8-inch PVC sewer main, construction of five new manholes, reconnection of 64 sewer laterals, removal of existing ACP, temporary sewer bypassing, and installation of a 16-inch steel casing using jack-and-bore methods. The project also includes rehabilitation of the CIP #28 Pump Station with a new polymer concrete wet well, valve vault, pump replacements, and upgraded electrical and SCADA systems. Hoch Consulting is providing construction management and inspection services, including contractor coordination, submittal and RFI review, schedule and cost tracking, bypass pumping oversight, traffic control coordination, and field inspection.



**Roja Lift Station**

The Roja Lift Station rehabilitation project involved replacing aging pumps and upgrading mechanical, electrical, structural, and control systems to improve operational efficiency and safety. The work included site accessibility enhancements, demolition of outdated components, and the integration of advanced monitoring and control technology.

Hoch provided project management and contract administration services, and Sol Sheikh, while working for a different firm, provided construction management and inspection services. The project replaced existing submersible pumps with chopper pumps, installed a new concrete valve vault, replaced force main yard piping, integrated new level control devices, and implemented SCADA feedback for a new suction pressure transducer. Electrical upgrades included service conduits, conductors, and system reconnections. Pump removal and installation within the wet well required confined space entry procedures, continuous atmospheric monitoring, and strict adherence to OSHA safety protocols. The work also required coordination with SDG&E for permit approvals and temporary bypass pumping to maintain uninterrupted service.

**Green Lane Pumping Plant Force Main No. 1 & No. 2 Replacement**

The Green Lane Pumping Plant Force Main No. 1 & No. 2 Replacement project involved major modifications to an existing wastewater lift station to improve reliability, capacity, and safety. The \$600,000 project replaced aging conveyance infrastructure, removed hazardous asbestos cement piping (ACP), and added new parallel force main piping to increase operational redundancy. Additional work included rehabilitation of existing sewer manholes, installation of new precast vaults and manholes, pump process piping replacement, and traffic control for roadway shutdowns during construction. Construction management services for all phases of the project, overseeing temporary bypass pumping operations, managing asbestos abatement activities, and coordinating with agencies to minimize public impacts during traffic closures.

## Upsize Blending Line at Diamond Lane

The Upsize Blending Line at Diamond project replaced approximately 3,030 LF of 12-inch PVC potable water line with a new 20-inch ductile iron and welded steel pipeline to improve system reliability and increase operational flexibility within the District's water system. The \$1.9 million project allows flows from the BBG Treatment Plant to be diverted through the Corydon Blend Facility, enhancing system operations. Because construction occurred within an active residential neighborhood, the work required careful coordination with residents, proactive traffic management, and clear communication to minimize disruption. Hoch Consulting provided construction management and observation services, including contractor coordination, submittal and RFI review, change order management, and compliance monitoring. The team also coordinated materials testing and inspection services, documented utility crossings and potholing activities, supported SWPPP and permit compliance, and assisted with public outreach by coordinating resident notifications and distributing project updates.

*To support construction within a residential neighborhood, Hoch assisted the District with preparing resident notification materials that communicated upcoming work, traffic changes, and project updates.*



**IMPORTANT NOTICE FOR RESIDENTS**  
CONSTRUCTION AND ROAD CLOSURES WILL BEGIN NOVEMBER 2024

Elsinore Valley Municipal Water District is upgrading the waterline in your neighborhood to ensure a safe, reliable water supply. Portions of the northbound lanes of Diamond Drive will be closed starting in early November, beginning with Phase 1 between Summery Place and Hidden Trail.

- **WORK HOURS** 7 a.m. to 3:30 p.m. Monday – Friday.
- **TRAFFIC CONTROL** Signs and construction staff will direct traffic. Traffic detours will be in place and may cause slight delays.
- **DRIVEWAY ACCESS** All driveways will remain accessible.
- **WATER SERVICE** Water services will not be interrupted.

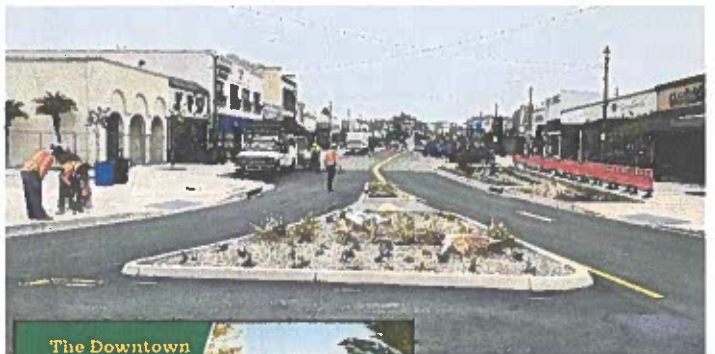
El Distrito Municipal de Agua de Elsinore Valley está actualizando la tubería de agua en su vecindario para garantizar un suministro de agua seguro y confiable. Se cerrarán tramos de los carriles hacia el norte de Diamond Drive a principios de noviembre, comenzando con la Fase 1 entre Summery Place y Hidden Trail.

- **HORAS DE TRABAJO** de 7 a.m. a 3:30 p.m. de lunes a viernes.
- **CONTROL DE TRAFICO.** Señales y personal de construcción dirigirán el tráfico. Habrá desvíos de tráfico que podrían causar ligeras demoras.
- **ACCESO A ENTRADAS DE VEHICULOS.** Todas las entradas de vehículos permanecerán accesibles.
- **SERVICIO DE AGUA.** El servicio de agua no se verá interrumpido.

## Grand Avenue Vision - Phase 2

The Grand Avenue Vision Project – Phase II involved streetscape improvements along a key corridor in downtown Escondido between S. Maple Street and S. Juniper Street. The \$10.32 million project enhanced pedestrian access, lighting, and circulation to support revitalization of the City's historic downtown. Construction occurred within an active business district and required careful coordination with local businesses, residents, and community events to minimize disruption. Hoch Consulting provided construction management, inspection, and public outreach services, including contractor coordination, submittal and RFI review, pay application verification, schedule and cost tracking, change order management, and materials testing coordination. The team also supported extensive stakeholder engagement and daily field oversight to address evolving site conditions and maintain project progress through completion.

*Hoch supported the City's communication efforts by preparing construction notices and outreach materials to keep downtown businesses informed.*



**The Downtown Escondido Makeover Continues: Grand Avenue**

Get ready for exciting changes in Downtown Escondido! Phase II of the Grand Avenue Vision Project kicks off in September 2024.

**Here's what you can expect:**

- Sidewalk improvements with new concrete, lighting, and landscaping.
- New streetlights and lighting fixtures.
- Traffic control and signage during construction.
- All city-owned parking lots will remain open and accessible.

**Business As Usual (Almost!)**  
Don't worry about missing out on your favorite downtown spots during construction. All businesses will be open throughout the Grand Avenue Vision Project.

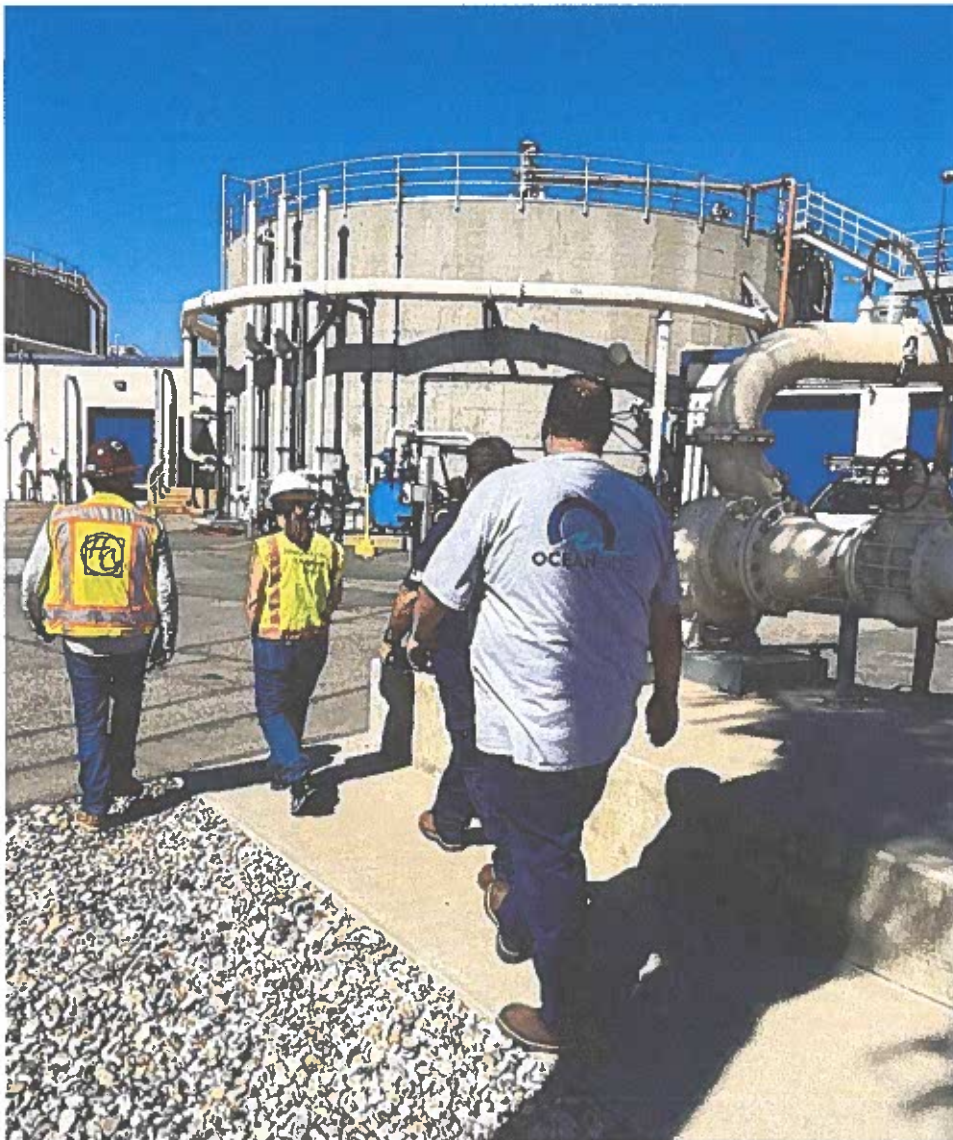
**Construction Schedule:**  
September 2024 – Spring 2025

The Grand Avenue Vision Project is all about creating a more vibrant and welcoming downtown for everyone. Project updates will be provided regularly on the City's Grand Avenue Vision Website.



**RELEVANT CLIENT REFERENCES**

CLIENT	PROJECT	CONTACT NAME	PHONE	EMAIL
Santa Fe Irrigation District	Drift Ocean Ranch Estates	Marissa Potter, PE Director of Engineering Services	858.756.2424	mpotter@sfidwater.org
City of Oceanside	Roja Lift Station* / Pilgrim Creek Lift Station*	Lindsay Leahy, PE Former Water Utilities Director	760-735-4500	lleahy@vcmw.org
City of Oceanside	SLR Digesters No.1 & No.5 Cleaning and Valve Replacements	Sarita Lemons, PE Project Manager	949-239-3369	slemons@oceansideca.org
Elsinore Valley Municipal Water District	Upsize Blending Line at Diamond Lane	Andrea Kraft, PE Associate Engineer	951-674-3146	akraft@evmwd.net
Los Angeles County Sanitation Districts	Green Lane Pumping Plant Force Main No. 1 & No. 2 Replacement	Ignacio Murillo, PE, Engineering Manager	562-908-4288 x2105	imurillo@lacs.org



**SAN LUIS REY WASTEWATER RECLAMATION FACILITY – DIGESTER CLEANING NO.1 & NO.5 AND VALVE REPLACEMENTS**

Sol Sheikh worked closely with Sarita Lemons and the City of Oceanside while managing the rehabilitation of Digesters No. 1 and No. 5 at the San Luis Rey Water Reclamation Facility. That experience built a trusted working partnership that allows the team to communicate quickly, resolve issues in the field, and keep construction moving without unnecessary delays for the City. When issues arose with the coatings of Digester No.1 and with the replacement valves, Sol was able to coordinate with Sarita, the Contractor, and SLR Plant Staff to develop a remedial action plan that ensured that the longevity of the coatings and operation of the Digester were maintained.

TAB 2 — EXPERIENCE AND TECHNICAL COMPETENCE

Identify all previous and current contracts with the City, Project Manager's name, description of services, and date services were (or will be) completed.

PROJECT	CITY'S PROJECT MANAGER	HOCH'S PM	SERVICES	DATES
<b>As-Needed Project Management Services Master Agreement</b>	Mabel Uyeda	Adam Hoch	On-call project and program management support for water, wastewater, environmental, energy, and public works projects including Pure Water Oceanside, SLRWRf upgrades, lift stations, AMI implementation, and environmental restoration projects.	2020 – Ongoing
<b>Project Management and Construction Management Services</b>	Victor Velasco	Dan Poulton	On-call project management and construction management support for City public works projects including storm drain repairs, slope stabilization, traffic signal improvements, guardrail installations, and park and trail infrastructure projects.	2023 – Ongoing
<b>Fire Mountain Recycled Water Reservoir and Pump Station – CMI</b>	Philip Tunnell	Sol Sheikh	Construction management and inspection services for a 2.2-MG recycled water reservoir and pump station including contractor coordination, submittal review, construction monitoring, schedule tracking, and documentation.	2025 – Ongoing
<b>SLRWRf - Digester Cleaning No.1 &amp; No. 5 and Valve Replacements</b>	Sarita Lemons	Sol Sheikh	Construction management and inspection for digester cleaning and valve replacements at the San Luis Rey Water Reclamation Facility, including confined space coordination, contractor oversight, submittal review, and construction documentation.	2025 – 2026
<b>Henie Hills &amp; John Paul Steiger Reservoir Upgrades</b>	Kirill Dolinskiy	Adam Hoch	Construction management and inspection for seismic and structural upgrades to two 3-MG potable water reservoirs, including contractor coordination, reservoir shutdown sequencing, submittal review, and construction documentation.	2021 – 2022
<b>As-Needed Grant Writing &amp; Administration Services</b>	Mabel Uyeda & Bronti Cash	Adam Hoch / Cari Dale	On-call grant writing and grant administration services supporting water, wastewater, and citywide infrastructure initiatives, including funding identification, application preparation, and post-award compliance and reporting.	2019 – Ongoing
<b>As-Needed Solid Waste Project Management Support</b>	Ken Prue	Adam Hoch / Sarah Davis	On-call project management and program support for the City's solid waste and recycling programs, including ordinance implementation, hauler transition coordination, compliance support, and program administration.	2023 – 2024

**TAB 3: PROJECT APPROACH &  
SCHEDULE**



# TAB 3 PROJECT APPROACH & SCHEDULE

- c) Provide a discussion of your understanding of the project objectives and your approach to successfully completing the project, including any creative or alternative ideas that may benefit the City
- b) Clearly identify any proposed changes, additions, or deletions to the scope of services provided in this RFP and any assumptions made in preparing the proposal. This shall include a detailed description of any optional or additional services, if any.
- c) Acknowledge all addenda to this RFP issued by the City, which shall be made part of the project scope of services and fees

## PROJECT UNDERSTANDING

As Oceanside continues to grow, maintaining reliable water and sewer infrastructure remains essential. Portions of the City's underground utilities are reaching the end of their service life and require replacement to maintain dependable service. The Lucky Street Water and Sewer Replacement Project addresses this need by renewing aging infrastructure serving the South Oceanside community and improving long-term system reliability.

The project is located along the residential cul-de-sacs of Lucky Street in South Oceanside. California Street bisects Lucky Street and divides the project into two construction areas referred to as the North and South sections. While the majority of work occurs along Lucky Street, improvements are also required at two existing sewer manholes located along California Street.

**The North section includes removal and replacement of approximately 570 linear feet of existing 6-inch sewer main with new 8-inch PVC sewer pipe. Associated improvements include replacement of two sewer manholes, installation of one new sewer manhole, reconnection of 19 sewer laterals, and restoration of asphalt pavement following construction.**

**The South section includes both sewer and water system improvements. Sewer improvements consist of installation of approximately 900 linear feet of new 8-inch sewer main, replacement of four sewer manholes, installation of one new manhole, and reconnection of 27 sewer laterals. Most of the existing sewer pipeline along South Lucky Street will be abandoned in place, including one existing manhole.**

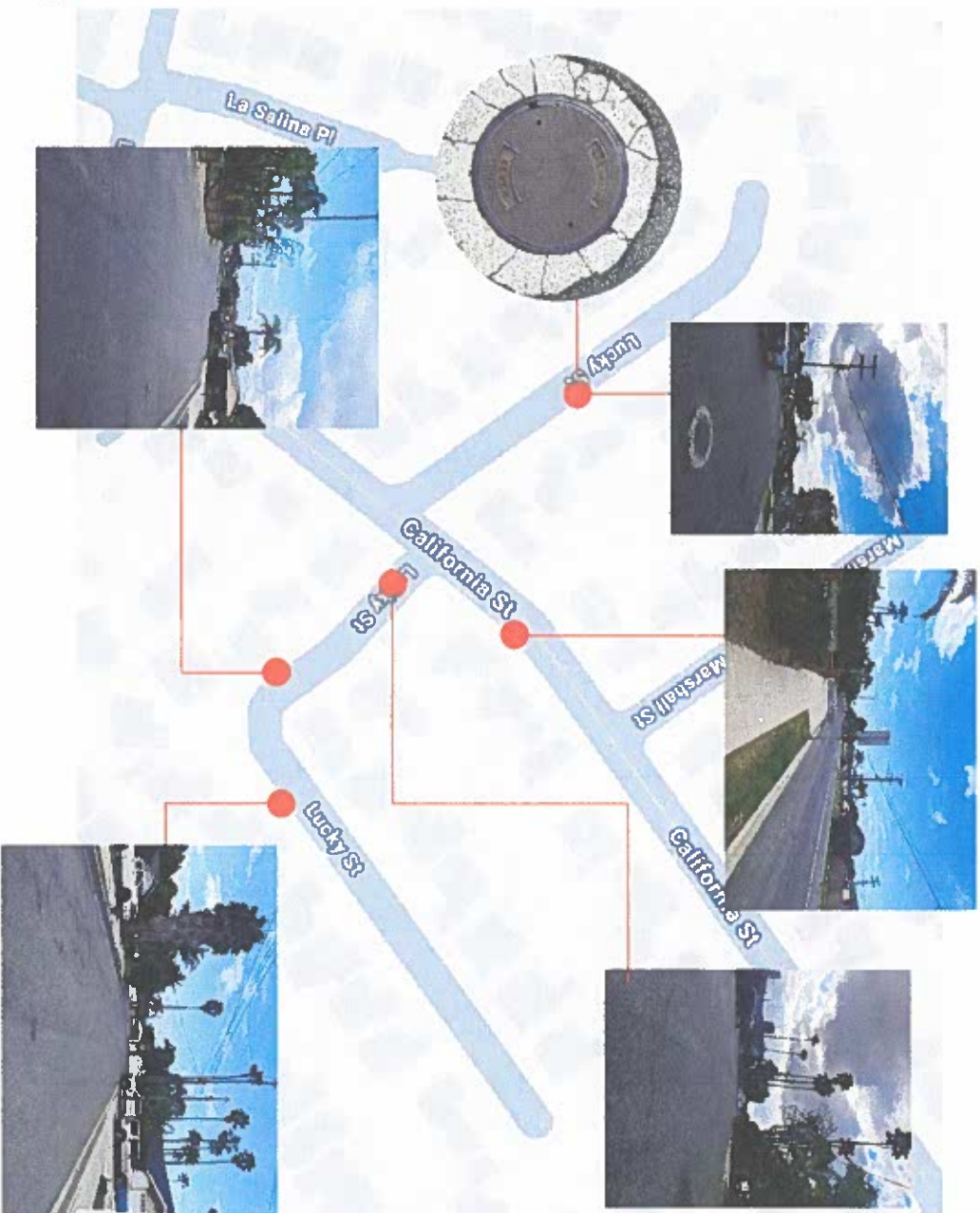
**In addition to the sewer work, the South Section of Lucky Street also includes water system improvements including the installation of approximately 870 LF of new 8" water main, (3) new fire hydrant assemblies, and (24) domestic water service connectors. Approximately 240 LF of the existing water main on the South section will be demolished while the remaining approximately 600 LF will be abandoned in place.**

Beyond the physical scope, the project must be delivered within an active residential neighborhood. Construction activities will require careful phasing, coordinated traffic control, water highlighting, and sewer bypass operations while maintaining safe access to homes and minimizing disruption to residents. In addition to coordinating with the City and residents, the project also requires coordination with SDG&E, which requires early outreach and consistent follow-up. These conditions require disciplined coordination between the City contractor, and CM&I team, along with clear communication to keep residents informed throughout construction.

**Successful delivery of the Lucky Street Water and Sewer Replacement Project will depend not only on technical execution, but also on the ability to manage construction activities thoughtfully within the surrounding neighborhood.** With careful planning, proactive coordination, and strong communication, the project team can deliver these critical infrastructure improvements while maintaining the trust and confidence of the community.

Hoch Consulting acknowledges Addendum 1 issued on March 6, 2026 and has included the signed acknowledgement form.

HOCH CONSULTING | City of Oceanside — Lucky Street Water and Sewer Replacement; CMI



## PROJECT APPROACH

Delivering the Lucky Street Water and Sewer Replacement Project requires more than replacing aging utilities. The work takes place within a residential cul-de-sac in South Oceanside where construction must be carefully managed to **maintain access to homes, coordinate sewer bypass and water highlining operations, and minimize disruption to residents while critical infrastructure is renewed.** Successful delivery will depend on disciplined construction management, thoughtful sequencing of water and sewer improvements, and clear communication between the City, contractor, and surrounding community.

Although the scope of work involves typical utility replacement activities, the construction environment presents several important considerations. Key factors influencing construction, (Appendix pg. 22), include:

- Work occurring within an active residential neighborhood
- Maintaining continuous access to all homes
- Limiting water and sewer service interruptions to planned tie-ins
- Implementing safe and minimally intrusive temporary water highlining
- Maintaining environmentally compliant sewer bypass operations

These activities must be carefully sequenced to maintain service, protect public safety, and minimize disruption to residents. Successful execution will require close coordination between the City, contractor, and construction management team, along with clear communication with the surrounding community.

Hoch understands these challenges and brings a team experienced in managing infrastructure projects within active neighborhoods. Our construction managers, inspectors, and outreach specialists work together to identify potential issues early, coordinate solutions collaboratively, and maintain steady progress throughout construction.

To further support the City and surrounding neighborhood, **Hoch has included additional public outreach support as a value-added service during construction.** Our outreach staff work directly with field inspectors and construction managers to ensure residents receive clear and timely information regarding upcoming work, schedule adjustments, and potential impacts.

Our team also brings familiarity with the City's processes and project partners. Members of the Hoch team have previously worked with the design consultant, West Coast Civil, and the City's Project Manager, Sarita Lemons, on multiple projects. These established working relationships support efficient coordination, clear communication, and faster resolution of field issues as construction progresses.

This project environment shapes how Hoch manages construction and supports the City throughout delivery. Our work on the Lucky Street Water and Sewer Replacement Project is guided by four critical success factors that keep construction organized, responsive, and focused on the City's priorities.

The following four critical success factors guide Hoch's construction management strategy for the Lucky Street Water and Sewer Replacement Project.



## CRITICAL SUCCESS FACTOR NO. 1

## 1 PROJECT TEAM & CONSTRUCTION MANAGEMENT

The Lucky Street Water and Sewer Replacement Project will be led by an experienced construction management team with the field leadership and local familiarity needed to manage work within an active residential neighborhood. Our team provides consistent oversight in the field, maintains clear communication with the City and contractor, and responds quickly to field conditions to keep construction organized and progressing safely.

### Leadership and Construction Management



Principal Construction Manager Sol Sheikh will oversee all construction management activities and serve as the City's primary point of contact during construction. With 18 years of construction and inspection experience, Sol has managed multiple water and sewer improvements for the City of Oceanside Projects including Roja Lift Station, Pilgrim Creek Lift Station, and the SLR Digester Cleaning Projects. His experience coordinating construction phasing, managing contracts, and maintaining clear communication with City staff supports efficient project delivery within an active residential neighborhood.

### Inspection and Field Coordination



Cody Van de Vrugt, Resident Engineer/Inspector, will lead day-to-day field inspection and coordinate closely with the contractor to ensure construction proceeds safely and in accordance with the contract documents. Cody will oversee shutdown coordination, monitor sewer bypass and water highlining operations, and verify compliance with traffic control and safety requirements while maintaining residential access throughout construction. On the City of Lemon Grove Sewer Rehabilitation Project, Cody supported similar work involving phased construction, sewer bypassing, ACP removal, and construction within residential neighborhoods.



Lukas Mosher, Assistant Resident Engineer, will support field inspections, review submittals and RFIs, and manage project documentation to ensure communication between the field team, contractor, and City remains organized and responsive.

### Special Inspection and Materials Testing

Atlas will provide special inspection and materials testing services to verify that construction materials and installation meet project specifications. Their work includes geotechnical and compaction testing, concrete testing, asphalt paving inspection, and other specialty inspections required during construction.

## CRITICAL SUCCESS FACTOR NO. 2

## 2 PROACTIVE SCHEDULE & COST MANAGEMENT

### Proactive Schedule Management

Maintaining construction progress while minimizing disruption to residents will require careful sequencing and consistent schedule oversight. To demonstrate our understanding of the project's timing and phasing requirements, Hoch developed a preliminary construction schedule (**Appendix pg. 18-21**). This early planning identified critical path activities and potential sequencing constraints before construction begins.

During construction, Sol will actively manage the project schedule in coordination with the contractor and City. Our team will perform detailed reviews of schedules, coordinate look-ahead planning, and track key milestones to keep work aligned with project phasing, sewer bypass operations, water highlining activities, and field conditions. Using scheduling tools such as MS Project and Primavera P6, we monitor progress, identify potential delays early, and adjust sequencing as needed to maintain safe and efficient construction.

### Cost Management

Hoch actively manages project costs to give the City clear visibility and control throughout construction. Our team reviews the contractor's cost-loaded schedule and payment applications to verify quantities, confirm work aligns with the contract documents, and ensure funds are allocated appropriately.

Potential change orders are evaluated carefully to confirm scope, pricing, and quantities before recommendations are made to the City. Proposed changes are discussed with the contractor and City staff early, allowing issues to be resolved quickly and helping prevent unnecessary cost escalation.

Through consistent documentation, open communication, and disciplined contract administration, Hoch helps the City manage cash flow, maintain financial transparency, and keep the project on solid financial footing.

## CRITICAL SUCCESS FACTOR NO. 3

### 3 RISK IDENTIFICATION & MITIGATION

Identifying risks early is one of the most effective ways to protect project schedule, cost, and community access during construction. Hoch begins this process during preconstruction with a detailed review of the RFP, bid documents, and addenda to identify potential risks related to construction sequencing, traffic control, and access within the residential neighborhood.

To demonstrate our understanding of the project and its constraints, Hoch developed a preliminary risk matrix with paired mitigation strategies (**Appendix pg. 22**). This matrix focuses on project-specific conditions such as public access, traffic control, and construction sequencing.

Risk identification continues throughout construction. Our team monitors field conditions, tracks changes, and updates the risk register as work progresses. This allows potential impacts to be addressed early, construction activities to be adjusted when needed, and critical path work to remain protected. By addressing risks at the earliest possible stage, Hoch helps minimize disruption to residents while keeping the City on a clear and predictable path to project completion.

## CRITICAL SUCCESS FACTOR NO. 3

### 4 EFFECTIVE & ACCURATE COMMUNICATION

For a project located within a residential neighborhood in South Oceanside, communication and coordination are critical to maintaining community trust and keeping construction moving smoothly. Hoch's Construction Management & Inspection team understands how field conditions, construction activities, and resident concerns intersect on neighborhood infrastructure projects. Our team prioritizes clear, consistent communication with the City, contractor, and surrounding residents so construction activities remain organized and predictable.

To further support the City and surrounding neighborhood, Hoch has included an optional value-added Public Outreach service led by Skylar Stephens. Hoch's outreach

team specializes in proactive community coordination and resident communication during construction. Our services include preparing and distributing additional door tags to notify residents of upcoming work and key construction milestones; supporting the City with resident phone and email inquiries to ensure questions are answered accurately and consistently; and developing a project fact sheet summarizing the project scope, timeline, and contact information for easy reference throughout construction.

Whether the City elects to include this optional outreach service or not, Hoch's CM&I team remains committed to maintaining clear and accurate communication with all project stakeholders throughout construction.

#### Effective & Accurate Communication

Clear, consistent, and accurate communication is essential for construction projects that affect residents daily. Hoch's communication strategy focuses on two key priorities: proactive communication and strategic coordination.

##### 1. Proactive Communication

Our team reviews the construction schedule in detail and confirms work plans against field conditions to anticipate potential concerns before they affect residents. Hoch will ensure the contractor fulfills all notification requirements outlined in the Supplementary Special Provisions Sections 01039 and 01048, including door hangers, construction start notifications, service disruption notices (if applicable), project signage, and notifications prior to AC grind and overlay work. Our team reviews all draft notices to confirm the information provided to residents is accurate and consistent with the City's requirements.

If the City elects to include Hoch's optional Public Outreach services, our outreach team will supplement the contractor's required notifications with additional community resources, including a project fact sheet, a

dedicated project email address for resident inquiries, and a phone contact for fielding community questions. When construction sequences shift or conditions change, our integrated team updates outreach messaging quickly so residents receive timely and accurate information.

##### 2. Strategic Coordination

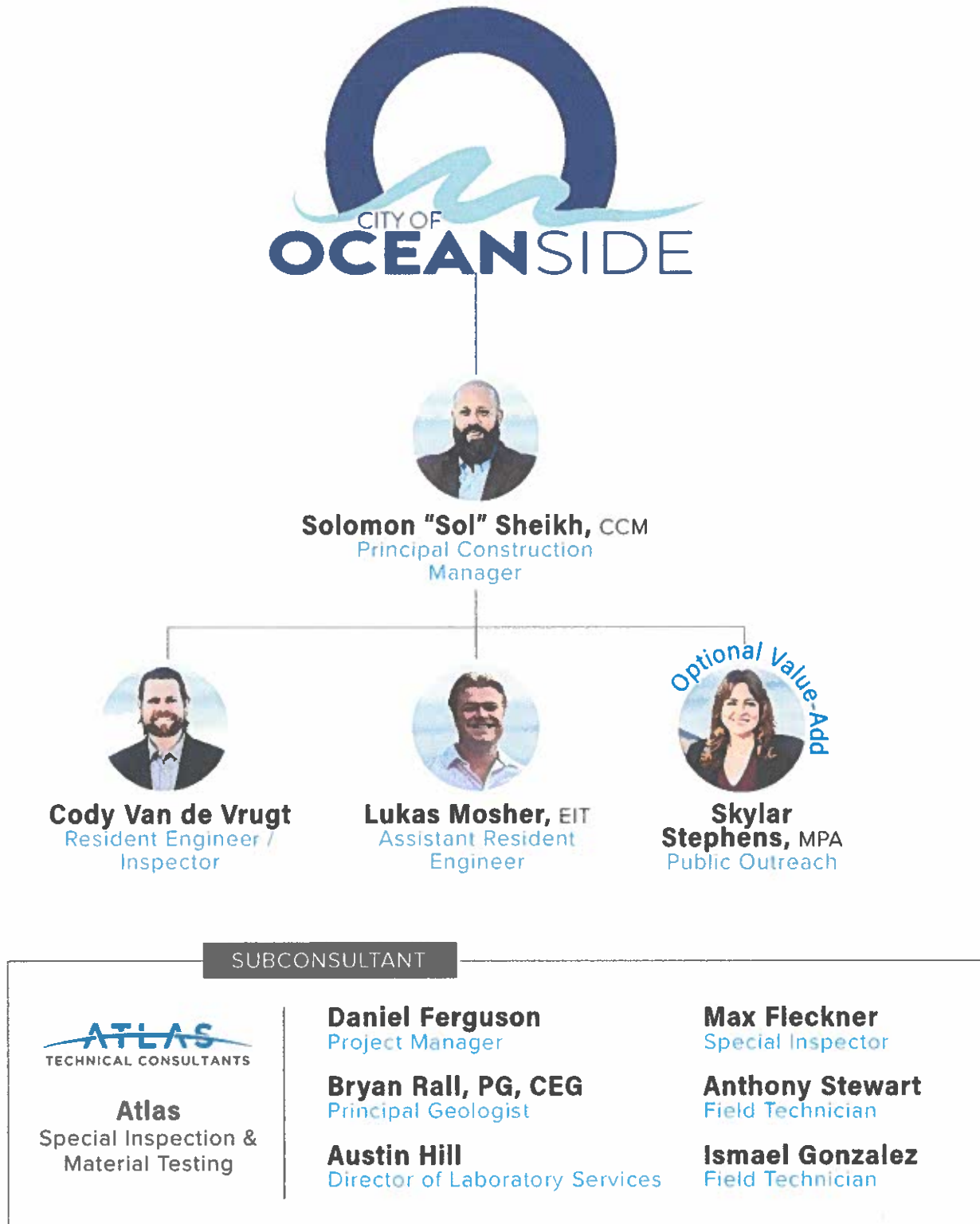
Maintaining steady progress on this project requires close coordination with the City's Distribution and Collections staff, the contractor, and utility partners. Our Construction Inspector, Cody Van de Vrugt, will work closely with City staff, SDG&E, and the contractor to coordinate shutdowns, tie-ins, temporary pole bracing, sewer bypass operations, and potable water highlining. This coordination keeps construction organized, minimizes disruption, and helps the City deliver the project predictably for residents.

**TAB 4: TEAM CHART & KEY PERSONNEL**



TAB 4.  
**TEAM CHART & KEY PERSONNEL**

a) Provide an organizational chart, including identification and responsibilities of key personnel. Indicate the role and responsibilities of each person





**CERTIFIED CONSTRUCTION MANAGER: SOL SHEIKH**

Sol provides experienced field leadership for complex municipal utility construction. His background managing pipeline installations, sewer rehabilitation, and pump station improvements gives the City confidence that critical infrastructure work will be coordinated safely, efficiently, and with minimal disruption to the surrounding community.

Sol is known for his ability to manage complicated construction sequencing, coordinate shutdowns and tie-ins, and maintain clear communication between contractors, City staff, and operations teams. His hands-on leadership in the field helps keep projects organized, protects critical path work, and ensures construction stays aligned with the City's schedule and budget expectations.

☑ **Carriage Crest Stormwater Capture\*, Los Angeles County Sanitation Districts**

*Deep Excavation, Critical Tie-Ins, Shutdown Coordination*

Sol served as Assistant Resident Engineer on this \$16.3M project involving modification of a 60-inch gravity sewer and construction of a new pump station with underground storage. He led the planning and execution of critical shutdowns and tie-ins, coordinating closely with plant operations to avoid service disruptions

☑ **Green Lane Pumping Plant Force Main No.1 Replacement & Force Main No. 2\*, Los Angeles County Sanitation Districts**  
*Force Main Replacement, Bypass Pumping, Shutdown Sequencing*

Sol served as Assistant Resident Engineer for this \$600K replacement of parallel force mains in Redondo Beach. He managed bypass pumping, coordinated shutdowns, and maintained access to all residential homes while resolving field issues in real time to keep the project on schedule.

☑ **Fire Mountain Recycled Water Reservoir and Pump Station – City of Oceanside**  
*Pump Stations, Heavy Piping, System Integration, Active Site & Operations Coordination*

Sol serves as the Senior Construction Manager for this \$10M pre-stressed reservoir and pump station project. He provides hands-on leadership in managing the project schedule, addressing resident concerns, and coordinating with SDG&E to support successful project delivery.

☑ **Puente Hills Material Recovery Facility Stormwater Capture\* – Los Angeles County Sanitation Districts**  
*Pump Stations, Heavy Piping, System Integration*

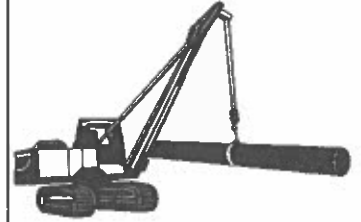
Sol served as Assistant Resident Engineer for this \$4.3M stormwater capture and conveyance upgrade at the Puente Hills Material Recovery Facility. The work included construction of four lift stations, new conveyance piping, and SCADA integration. Sol oversaw field coordination, system tie-ins, and contractor performance on a highly active operational site.

\*Completed while at previous firm

**FROM POTHOLING TO COMPLETION: OUR CONSTRUCTION MANAGEMENT EXPERTISE**

Relevant Infrastructure Experience

**PIPELINE & CONVEYANCE**



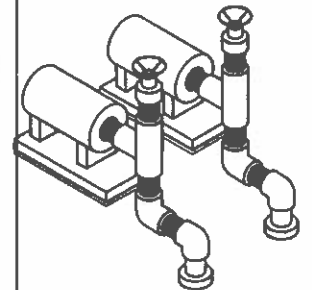
▣ **Upsize Blending Line at Diamond**

Elsinore Valley Municipal Water District

▣ **Drift-Ocean Ranch Estates**

Santa Fe Irrigation District

**CITY OF OCEANSIDE EXPERIENCE**



▣ **Roja Lift Station Improvements\***

▣ **Pilgrim Creek Lift Station\***

▣ **Advanced Water Purification Facility\***







**EVERY DECISION I MAKE IN THE FIELD COMES BACK TO ONE THING: PROTECTING THE CITY'S PRIORITIES AND DELIVERING THE PROJECT THE RIGHT WAY."**

– Sol Sheikh, Senior Construction Manager

TABLE 4 — TEAM CHART AND KEY PERSONNEL

b) Provide name, qualifications, experience, and appropriate licenses or certifications held of key personnel assigned to the project, including resumes for key personnel that highlights applicable experience performing work similar in nature to the individual's proposed role on this project. At a minimum, this shall include the individual(s) being proposed as the construction manager, inspector, office assistant, and special inspections team.

KEY PERSONNEL	ROLE	EDUCATION & LICENSES	RELEVANT EXPERTISE
 <p><b>Sol Sheikh, CCM</b> Principal in Charge / Construction Manager</p>	<p>Leads construction management services and serves as the City's primary point of contact. Responsible for contractor coordination, progress meetings, schedule oversight, submittal and RFI review, and overall construction delivery.</p>	<p>B.S. Mechanical Engineering, Cal Poly San Luis Obispo Certified Construction Manager (CCM) NASSCO ITCP CIPP</p>	<p>18 years managing construction of municipal water and sewer infrastructure, including pipeline replacements and lift station projects. Extensive experience sequencing utility work and coordinating construction in active neighborhoods. Has supported 10+ City of Oceanside projects, including Fire Mountain Reservoir.</p>
 <p><b>Cody Van De Vrugt</b> Resident Engineer / Inspector</p>	<p>Construction management support through daily field inspection, documentation, contractor coordination, and verification of installation in accordance with plans and specifications.</p>	<p>B.S., Civil Engineering, California State University, Chico NASSCO ITCP CIPP</p>	<p>5 years supporting construction of municipal water and sewer infrastructure, including pipeline replacements and lift station projects. Experienced in field inspection, contractor coordination, and submittal and RFI review. Has supported City of Oceanside projects including Fire Mountain Reservoir.</p>
 <p><b>Lukas Mosher, EIT</b> Assistant Resident Engineer</p>	<p>Construction management support through submittal and RFI tracking, document control, contractor coordination, and field verification to ensure work complies with plans and specifications.</p>	<p>B.S., Civil Engineering, Cal Poly, San Luis Obispo Engineer in Training (EIT)</p>	<p>3 years supporting construction management of municipal water and wastewater infrastructure, including pipelines and reservoirs. Experienced in submittal/RFI review, document control, contractor coordination, and field verification.</p>
 <p><b>Skylar Stephens, MPA</b> Public Outreach</p>	<p>Leads community outreach and communication, including resident notifications, project updates, and coordination with the City and construction team to keep stakeholders informed throughout construction.</p>	<p>MPA, University of North Texas BA International Studies, University of North Texas</p>	<p>13 years supporting public outreach for municipal infrastructure projects. Experienced developing outreach plans, coordinating construction notifications, and communicating project updates to residents and stakeholders. Has supported City of Oceanside projects including Fire Mountain Recycled Water Reservoir.</p>

c) Provide a list of any subconsultants, key personnel from each subconsultant and their role(s) on the Project, with resumes to demonstrate qualifications, experience, licenses or certifications

**Atlas / Special Inspection & Material Testing**



Atlas will support Hoch's Construction Management & Inspection team by providing soils and compaction testing, asphalt and concrete testing, structural inspection services, and laboratory reporting throughout construction. Resumes for all Atlas personnel are included in the appendix.

**Daniel Ferguson**  
Project Manager

Daniel will serve as Atlas' Project Manager and primary point of contact. With 26 years of construction quality assurance experience, he oversees testing operations and provides technical direction related to earthwork, concrete placement, asphalt paving, and underground utilities installation.

**Bryan Rall, PG, CEG**  
Principal Geologist

Bryan will provide geotechnical oversight during construction. As a California Licensed Professional Geologist and Certified Engineering Geologist, he evaluates subsurface conditions and verifies conformance with project specifications.

**Austin Hill**  
Director of Laboratory Services

Austin oversees Atlas' laboratory testing operations and ensures compliance with Caltrans, ASTM, AASHTO, and CCRL standards, providing quality assurance and timely reporting of materials testing results.

**Max Fleckner**  
Special Inspector

Max will perform special inspections and non-destructive testing in accordance with project plans and specifications.

**Anthony Stewart**  
Field Technician

Anthony provides field testing and inspection services including soils compaction testing, concrete testing, and materials verification.

**Ismael Gonzalez**  
Field Technician

Ismael supports construction observation and testing including earthwork inspection, asphalt and aggregate testing, and underground utility backfill verification.

d) Indicate availability of key personnel and how their availability conforms to the project schedule



35%

**Sol Sheikh, CCM**  
Principal in Charge  
/ Construction  
Manager



100%

**Cody Van De Vrugt**  
Resident Engineer /  
Inspector



65%

**Lukas Mosher, EIT**  
Assistant Resident  
Engineer



50%

**Skylar Stephens, MPA**  
Public Outreach

**TAB 5: SEPARATE FEE PROPOSAL**



## SEPARATE FEE PROPOSAL

*Fee proposal shall be submitted as a separate document per the requirements in Section 3.A above. Fee proposal shall include an estimated total project budget with a breakdown of fee, staff hours and labor costs, direct costs, subconsultants, subcontractors, or specialty services required to complete all work per the proposed task narratives provided herein. The fee will not be the basis of selection for the successful firm; however, it will be reviewed to ensure that the firm understands the project. The Consultant's fee breakdown must align with the proposed tasks and narratives as listed in the Scope of Work herein. In addition, the Consultant must breakdown any specialty services and subcontracted work. Subconsultant markup percentage shall be clearly indicated on the fee proposal and shall not to exceed 10%.*



**TAB 6: ASSURANCES**



## TAB 6. **ASSURANCES**

*Attached for your information is a copy of the City's Professional Services Agreement that the selected firm will be expected to execute. Included in the agreement are the conditions under which the contract will be administered, along with the minimum insurance requirements. Should you have any objections to any portion of the agreement, your objections must be clearly noted in the proposal at the time of submission. Prospective proposers who cannot meet the City's insurance and indemnity requirements will not be considered for this contract.*



APPENDIX



ACKNOWLEDGEMENT OF

ADDENDUM NO. 1

**REQUEST FOR PROPOSALS FOR CONSTRUCTION MANAGEMENT &  
INSPECTION SERVICES  
for the**

**CITY OF OCEANSIDE  
Lucky Street Water and Sewer Replacement  
(908163620712 & 909164320722)**

Signing of this form acknowledges that the Consultant has received Addendum No. 1 and that he/she has read and understands the changes set forth in the Addendum.

**This form must be signed by the Consultant's authorized representative and returned with the Proposal.**

Authorized Representative  **Adam Hoch, President**

Name of Consultant Hoch Consulting

Date March 12, 2026

## PROBABLE CONSTRUCTION SCHEDULE

Hoch Consulting developed a Probable Construction Schedule for the Lucky Street Water and Sewer Replacement Project to better understand the project sequencing and critical elements required for successful execution.

This schedule accounts for project working restrictions as well as the full scope of work required by the contract documents. In addition, Hoch contacted material suppliers and vendors to gather probable procurement lead times, which were incorporated into the Probable Construction Schedule.

From the Hoch-developed schedule, several key schedule-related elements were identified:

### Material Procurement

By and large, the materials required for this project are standard or “shelf” items. However, discussions with material suppliers indicate a temporary shortage of colored PVC pipe, specifically the 8-inch SDR-26 sewer pipe required for this project, resulting in longer-than-normal lead times. Hoch’s CM&I team will advise the contractor to submit and procure the sewer piping early so the extended lead times do not impact the project schedule.

### Potholing Activities

Per the contract documents, the contractor is required to perform potholing, submit pothole data for review, and receive approval prior to commencing field work. Because of this requirement, Hoch anticipates potholing activities, including the associated submittal and review process, will fall on the project’s critical path. Hoch will prioritize review of potholing submittals to ensure turnaround times are shorter than the standard 21-calendar-day review period.

### Predecessor Submittals

Prior to performing potholing, the contractor must submit and obtain approval for the Safety Plan/Injury and Illness Prevention Plan (IIPP) and the baseline schedule. These two submittals are also anticipated to fall on the project’s critical path. Hoch anticipates expediting the review of these submittals so approvals can be issued in less than the standard 21-calendar-day review period.

### Permitting

All field work will require the appropriate permits and approvals prior to commencement. The contractor will need to begin pursuing permits immediately following the Notice to Proceed (NTP). While responsibility for obtaining permits lies with the contractor, Hoch will emphasize the importance of early action during the Pre-Construction Meeting and will actively follow up on permit status throughout the project. Hoch will also be available to assist the contractor in navigating the permitting process.

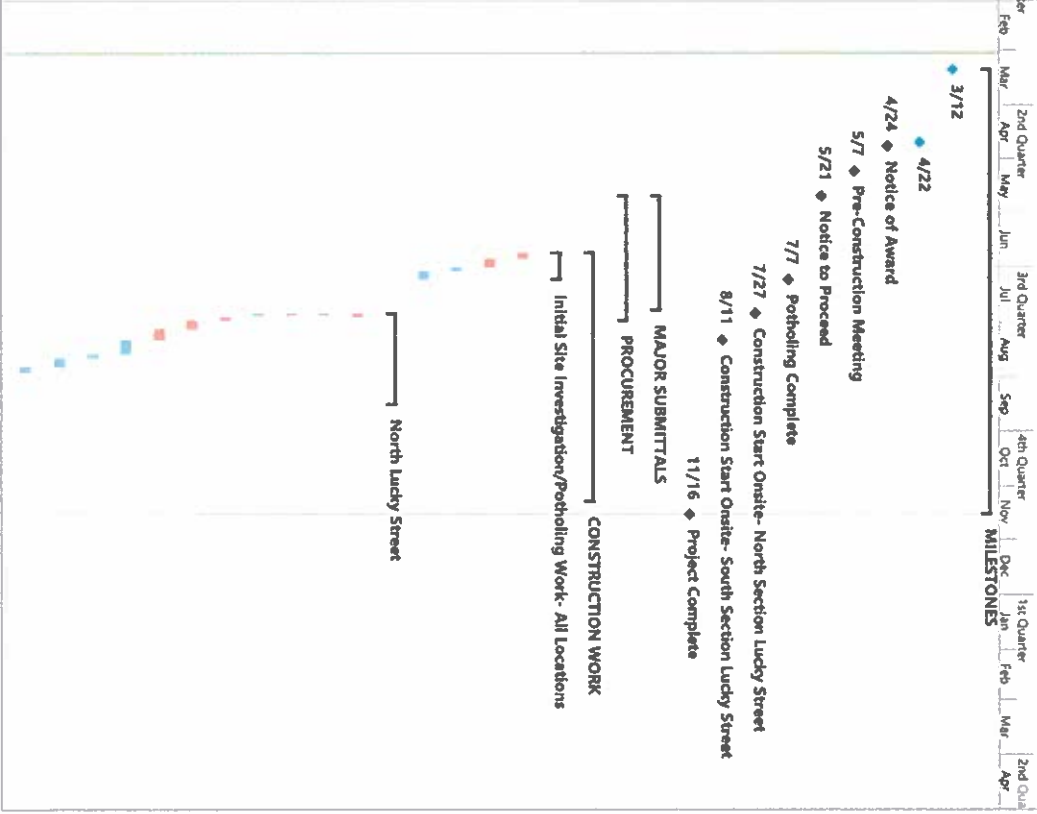




## Anticipated Construction Schedule for: City of Oceanside Lucky St. Water & Sewer Replacement Project



ID	Task Name	Duration	Start	Finish
<b>MILESTONES</b>				
1	Bids Due	178 days	Thu 3/12/26	Mon 11/16/26
2	City Council Approval	0 days	Wed 4/22/26	Wed 4/22/26
3	Notice of Award	0 days	Fri 4/24/26	Fri 4/24/26
4	Pre-Construction Meeting	0 days	Thu 5/7/26	Thu 5/7/26
5	Notice to Proceed	0 days	Thu 5/21/26	Thu 5/21/26
6	Potholing Complete	0 days	Tue 7/7/26	Tue 7/7/26
7	Construction Start Onsite- North Section Lucky Street	0 days	Mon 7/27/26	Mon 7/27/26
8	Construction Start Onsite- South Section Lucky Street	0 days	Tue 8/11/26	Tue 8/11/26
9	Project Complete	0 days	Mon 11/16/26	Mon 11/16/26
<b>MAJOR SUBMITTALS</b>				
10	Initial Site Investigation/Potholing Work- All Locations	100 days	Tue 6/23/26	Mon 11/9/26
11	Utility Markout	3 days	Tue 6/23/26	Tue 6/25/26
12	Pre-Construction Photo & Video	3 days	Fri 6/26/26	Tue 6/30/26
13	Prelim Survey/Layout	2 days	Wed 7/1/26	Thu 7/2/26
14	Pothole	3 days	Fri 7/3/26	Tue 7/7/26
15	North Lucky Street	37 days	Mon 7/27/26	Tue 9/15/26
16	Mobilize for North Lucky St	2 days	Mon 7/27/26	Tue 7/28/26
17	Setup Traffic Control	1 day	Mon 7/27/26	Mon 7/27/26
18	Survey/Layout North Lucky St	1 day	Mon 7/27/26	Mon 7/27/26
19	WPCR BMPs Implement	1 day	Mon 7/27/26	Mon 7/27/26
20	Sawcut Exisit. AC Pavement	2 days	Wed 7/29/26	Thu 7/30/26
21	Lateral Bypass-Ex.-Bed-Lay-BF New 8" Sewer STA 15+70 to STA 14+50.39	3 days	Fri 7/31/26	Tue 8/4/26
22	Bypass-Ex.-Bed-Lay-BF New 8" Sewer STA 14+50.39 to STA 13+04.71	4 days	Wed 8/5/26	Mon 8/10/26
23	Bypass-Ex.-Bed-Lay-BF New 8" Sewer STA 13+04.71 to STA 10+00	6 days	Tue 8/11/26	Tue 8/18/26
24	Bypass-Ex., Shore, R&R 48" MH @ STA 15+69.98	2 days	Wed 8/19/26	Thu 8/20/26
25	Bypass-Ex., Shore, R&R 48" MH @ STA 14+50.39	3 days	Fri 8/21/26	Tue 8/25/26
26	Bypass-Ex., Shore, R&R 48" MH @ STA 13+04.71	3 days	Wed 8/26/26	Fri 8/28/26







## Anticipated Construction Schedule for: City of Oceanside Lucky St. Water & Sewer Replacement Project



ID	Task Name	Duration	Start	Finish	Calendar														
					1st	Feb	Mar	2nd Quarter			3rd Quarter			4th Quarter					
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	1st Quarter	2nd Quarter	
155	South Lucky- WATER PORTION	35 days	Fri 9/11/26	Thu 10/29/26															
156	Sawcut Exist. AC Pavement	2 days	Fri 9/11/26	Mon 9/14/26															
157	Ex-Bed-Cut In Temp Tee & Valves STA 12+40	2 days	Tue 9/15/26	Wed 9/16/26															
158	Ex-Bed-Lay-BF New 8" Water STA 19+00 to STA 12+40	7 days	Thu 9/17/26	Fri 9/25/26															
159	Test & Chlorinate New 8" Water STA 19+00 to STA 12+40	4 days	Mon 9/28/26	Thu 10/1/26															
160	Energize New STA 19+00 to 12+40 via Temp. Valves	1 day	Fri 10/2/26	Fri 10/2/26															
161	Ex-Bed-Install-BF New Water Service Laterals STA 19+00 to 12+40	3 days	Mon 10/5/26	Wed 10/7/26															
162	Temporary Highline STA 10+00 to STA 12+40	3 days	Thu 10/8/26	Mon 10/12/26															
163	Ex-Bed-Lay-BF New 8" Water STA 12+40 to STA 10+10	3 days	Tue 10/13/26	Thu 10/15/26															
164	Test & Chlorinate New 8" Water STA 12+40 to 10+10	4 days	Fri 10/16/26	Wed 10/21/26															
165	Tie-In New Water Main to Existing & Remove Temp. Tee-Valves	1 day	Thu 10/22/26	Thu 10/22/26															
166	Ex-Bed-Install-BF New Water Service Laterals STA 12+40 to STA 10+10	2 days	Fri 10/23/26	Mon 10/26/26															
167	Remove Highline	1 day	Tue 10/27/26	Tue 10/27/26															
168	Abandon Exist. Water Main	2 days	Wed 10/28/26	Thu 10/29/26															
169	South Lucky Street/California Street	33 days	Thu 9/24/26	Mon 11/9/26															
170	California St Manhole Bypass Setup & Test	2 days	Thu 9/24/26	Fri 9/25/26															
171	Ex-Shore-R&R Manhole @ STA 10+00	3 days	Mon 9/28/26	Wed 9/30/26															
172	California St Manhole Bypass Remove	1 day	Thu 10/1/26	Thu 10/1/26															
173	Cross Gutters on California St	2 days	Fri 10/30/26	Mon 11/2/26															
174	Grind & Overlay AC California St & South Lucky St	3 days	Tue 11/3/26	Thu 11/5/26															
175	Striping	1 day	Fri 11/6/26	Fri 11/6/26															
176	Clean-Restore-Remove Traff Control North Lucky St	1 day	Mon 11/9/26	Mon 11/9/26															
177	PROJECT CLOSEOUT	5 days	Tue 11/10/26	Mon 11/16/26															
178	Test Reports & Certificates	3 days	Tue 11/10/26	Thu 11/12/26															
179	Warranty Information	3 days	Tue 11/10/26	Thu 11/12/26															
180	Punch List	5 days	Tue 11/10/26	Mon 11/16/26															
181	As-Built Documents	3 days	Tue 11/10/26	Thu 11/12/26															
182	Project Complete	0 days	Mon 11/16/26	Mon 11/16/26															

PRELIMINARY RISK MATRIX & MITIGATION STRATEGIES

DATE: 02/16

RISK	DESCRIPTIONS	IMPACT	MITIGATION STRATEGY	EFFECTIVENESS OF STRATEGY	RESPONSIBLE PARTY
<p><b>Work Area Environment &amp; Location</b></p>	<p><b>Access to Streets &amp; Roadways:</b> Two residential streets and one arterial residential roadway associated with this project are used by residents, visitors, and others accessing Interstate 5. Temporary closures and detours may be required during construction and could create safety concerns and inconvenience for the public.</p> <p><b>Access to Residential Homes:</b> Construction activities along Lucky Street will occur directly in front of residential homes. Residents, City services (including trash, fire, and police), delivery providers, and other service personnel must maintain reliable access to homes throughout construction.</p>	<p><b>Safety</b></p> <p><b>Permits</b></p>	<p><b>Traffic Safety:</b> Hoch will review the contractor's Traffic Control Plan in detail prior to mobilization and verify that all traffic control measures are installed in accordance with the approved plan. Our inspector will continuously monitor traffic control measures throughout construction to ensure compliance and effectiveness.</p> <p><b>Pedestrian Safety:</b> All open trenches will be covered with rated trench plates at the end of each workday to ensure safe pedestrian and bicycle access.</p> <p><b>Access to Homes:</b> Stockpiled materials, equipment staging, and parked construction vehicles will be actively managed to maintain access to residential driveways at all times. Maintaining access to homes will be emphasized during the preconstruction meeting, reinforced during progress meetings, and monitored continuously throughout construction.</p> <p>if access requirements outlined in the permits are not maintained, Hoch will require the contractor to immediately correct the condition before work continues.</p>	<p>Hoch has successfully implemented similar traffic control and access management strategies on projects such as the City of Escondido's Grand Avenue Vision Phase II Project, where continuous access to dozens of businesses was required during active construction. Careful planning, real-time monitoring, and coordination allowed construction to proceed without negatively affecting the schedule or increasing project costs.</p> <p>For the Lucky Street project, this same level of planning and oversight will ensure residents remain informed, access is preserved, and construction activities remain organized and predictable.</p>	<p>Hoch Consulting (Construction Manager) Contractor</p>
<p><b>Site Conditions</b></p>	<p><b>Known Utilities:</b> The proposed alignment of the new gravity sewers, manholes, laterals, and potable water line will cross or run in close proximity to multiple existing utilities including water services, laterals, sewer mains, and gas lines. Damage to these utilities could result in service interruptions and safety hazards.</p> <p><b>Handscape / Landscape:</b> Residents along the project corridor have installed landscaping and decorative handscape that may be affected during construction activities.</p> <p><b>Unknown Utilities:</b> When performing work in an existing street corridor, there is a high probability that not all buried utilities are fully documented in the contract drawings. Encountering unknown utilities poses a safety risk and may impact construction schedule and cost if not identified early.</p>	<p><b>Schedule</b></p> <p><b>Budget</b></p> <p><b>Quality</b></p> <p><b>Compliance</b></p>	<p><b>Proper Preparation:</b> Hoch will review available utility records, markings, and contract documents in detail prior to construction. Prior to any grading or excavation, required notifications to utility owners will be made to coordinate field markings and confirm known utility locations. If conflicts with existing utilities are identified, Hoch will coordinate with the City and design team to determine the appropriate path forward.</p> <p><b>Detailed Pot-holing:</b> Hoch will enforce the contractor's requirement to pot-hole utilities prior to excavation. During pot-holing activities, Hoch will monitor the work and independently document the location and elevation of exposed utilities. If additional pot-holing is required to fully confirm utility locations, Hoch will coordinate with the City and contractor to perform supplemental investigations.</p> <p><b>Handscape / Landscape Restoration:</b> Prior to disturbing landscaped or decorative areas, Hoch will document existing conditions through photographs and written documentation. The team will review contractor submittals related to landscape restoration and verify that replacement materials match existing conditions where required.</p>	<p>Hoch successfully implemented a similar strategy on Esplanade Valley Municipal Water District's Upsize Line at Diamond Drive Project, where early planning and documentation during pot-holing activities allowed the team to identify utility conflicts before a major construction began.</p> <p>By overlaying contract drawings with current GIS information and verifying utility locations in the field, the team provided the Design Team and District with a clear understanding of existing conditions. This early coordination allowed minor design adjustments to be made before construction began, preventing utility conflicts in the field and avoiding schedule delays or contract changes.</p>	<p>Hoch Consulting (Construction Manager) Contractor Designer</p>
<p><b>Condition of Existing Structures/ Materials</b></p>	<p><b>Hazardous Materials:</b> Asbestos-cement pipe (ACP) has been identified as the existing material for portions of the water mains. Asbestos or friable asbestos poses a safety hazard and requires specialized handling procedures, permits, and disposal protocols.</p> <p><b>WPCP / SWPPP Compliance:</b> Construction activities occur near storm drain infrastructure that ultimately discharges to the ocean. Improper stormwater management practices could lead to illicit discharges or permit violations.</p> <p><b>Water-tight Structures:</b> The contractor will install new manholes and perform work on existing sewer structures. These structures must be constructed and sealed properly to ensure watertight performance and prevent infiltration or exfiltration.</p>	<p><b>Quality</b></p> <p><b>Safety</b></p> <p><b>Operations</b></p>	<p><b>Hazardous Material Handling:</b> For existing water mains on South Lucky Street and any crossings encountered on North Lucky Street, Hoch will review the contractor's hazardous materials handling plan to confirm appropriate methods for removal, containment, and transport of ACP. Hoch will verify that workers performing removal activities are properly trained and certified.</p> <p>All required notifications and documentation will be reviewed to ensure compliance with applicable regulations. Hoch will confirm that required air monitoring is performed during removal and that waste manifests and disposal records are properly documented.</p> <p><b>WPCP / SWPPP Monitoring:</b> Hoch will review the contractor's Water Pollution Control Plan (WPCP) submittal to ensure compliance with permit requirements. The CM&amp;I team will monitor implementation of stormwater protection measures, including equipment fueling controls, routine maintenance procedures, and protection of storm drain infrastructure. Any leaks or deficiencies will be addressed immediately.</p> <p><b>Water-tightness Verification:</b> New manholes and sewer structures will be inspected to confirm proper installation and sealing. Hoch will verify that joints are properly constructed and that structures meet water-tightness requirements before final acceptance.</p>	<p>Hoch has successfully implemented similar procedures on projects involving asbestos-cement pipe removal and sewer rehabilitation, including the City of Lamon Grove FY2019-20 Sewer Rehabilitation Project and the Los Angeles County Sanitation Districts Green Lane Pumping Plant Project.</p> <p>On these projects, early planning and detailed contractor submittals ensured the required certifications, safety procedures, and disposal documentation were in place prior to removal activities. This preparation allowed ACP removal to proceed safely and efficiently without delays.</p> <p>Similarly, detailed planning and inspection oversight during sewer rehabilitation work ensured newly constructed manholes were properly sealed and watertight, resulting in smooth construction execution and no schedule impacts.</p>	<p>Hoch Consulting (Construction Manager) Contractor City of Oceanside</p>
<p><b>Non-Standard Construction Requirements</b></p>	<p><b>Sewer Bypassing:</b> The contractor will be required to implement temporary sewer bypass systems during construction. Because bypass methods vary depending on field conditions, no single solution applies to all locations. Improperly designed or executed bypass systems could lead to sanitary sewer overflows, environmental violations, and service disruptions.</p> <p><b>Lighting:</b> Temporary lighting of potable water service will be required to maintain service during water main replacement. If not properly installed and monitored, lighting systems could result in service interruptions, contamination concerns, or cross-connection risks.</p> <p><b>Rehabilitation and Coating of Manholes:</b> Failure to properly prepare, apply, and cure coatings on existing manholes may result in premature coating failure and reduced service life of the structures.</p>	<p><b>Quality</b></p> <p><b>Compliance</b></p> <p><b>Schedule</b></p> <p><b>Operations</b></p>	<p><b>Sewer Bypass Planning:</b> Hoch will perform a detailed review of the contractor's sewer bypass plan to confirm adequate storage capacity, pump sizing, and system redundancy. The CM&amp;I team will verify that temporary plugs, pumping systems, and spill prevention measures are properly installed and that emergency response equipment is available prior to activating the bypass system. Field inspectors will monitor system setup and operation to confirm proper performance.</p> <p><b>Lighting of Potable Water Service:</b> Temporary water service systems will be reviewed and monitored to ensure compliance with chlorination, metering, and contamination prevention requirements. Lighting installers will be inspected in the field to verify proper installation and functionality before being placed into service.</p> <p><b>Manhole Rehabilitation and Coatings:</b> Hoch will review product submittals to confirm compliance with project specifications. Field inspectors will verify proper preparation of manhole surfaces, removal of existing ladder rungs and frames where required, and installation of new components prior to coating application. Hoch will witness required testing to verify coating performance and water-tightness.</p> <p><b>Permit Compliance Monitoring:</b> Hoch's inspection team will enforce all permit requirements related to working hours, traffic control, signage placement, and construction limits to ensure work remains compliant with City regulations.</p>	<p>Hoch implemented similar procedures on the City of Oceanside Hoja Lift Station Project, where detailed planning and field oversight of sewer bypass operations allowed the contractor to implement the system safely without spills or schedule delays.</p> <p>By reviewing bypass plans early, confirming field conditions, and monitoring system setup prior to activation, Hoch ensured sufficient space and capacity were available to stage and operate the bypass system successfully.</p>	<p>Hoch Consulting (Construction Manager) Contractor</p>



## Solomon "Sol" Sheikh, CCM

### PRINCIPAL IN CHARGE / CONSTRUCTION MANAGER

Sol brings 18 years of experience managing construction of water and wastewater infrastructure across Southern California, including lift stations, force mains, pipelines, and treatment facilities. As a Construction Manager, he brings practical constructability insight paired with disciplined cost and schedule control. He has led projects ranging from valve replacements and digester cleaning to complex pump station rehabilitations, coordinating contractors, reviewing submittals and RFIs, and resolving field issues to keep work compliant and on schedule. Sol provides clear field leadership and constructability guidance that helps agencies deliver projects efficiently, safely, and with minimal disruption to operations.

#### YEARS OF EXPERIENCE

18

#### EDUCATION

B.S., Mechanical Engineering,  
*Cal Poly San Luis Obispo*

#### REGISTRATIONS/ CERTIFICATIONS

Certified Construction Manager  
(CCM)

NASSCO Certified ITCP CIPP,  
#C0046611

NASSCO Certified Manhole  
Rehab

United States Army Corps of  
Engineers Construction Quality  
Management for Contractors

Confined Space Trained

Fall Protection & Working from  
Heights Trained

OSHA 30

#### ORGANIZATIONS

Construction Management  
Association of America

Ironworker Management  
Progressive Action Cooperative  
Trust

#### Drift-Ocean Ranch Estates Water Line Installation

##### SANTA FE IRRIGATION DISTRICT

Sol is serving as Principal Construction Manager. The work includes installation of approximately 500 LF of new potable water main, removal and replacement of existing asbestos-cement pipe, and multiple system shutdowns and tie-ins. Sol leads construction management and inspection from pre-construction through field execution, including coordination with District operations staff, submittal and RFI review, field issue resolution, and daily inspection to maintain quality, safety, and schedule compliance.

#### Digester No. 3 Cleaning and Valve Replacement Project

##### CITY OF OCEANSIDE

Sol served as Resident Engineer for the temporary shutdown and cleaning of Sludge Digester No. 3 at the San Luis Rey Water Reclamation Facility. The \$400,000 project included coordinated digester shutdown, confined space entry for removal of residual contents, replacement of 20 valves, jet cleaning of sludge feed lines, and replacement of associated piping.

#### Green Lane Pumping Plant Force Main No. 1 Replacement & Force Main No. 2

##### LOS ANGELES COUNTY SANITATION DISTRICTS

Sol managed daily construction activities for the rehabilitation of the District's sewer lift station. He coordinated demolition, the replacement of concrete structures, the installation of chemical storage tanks and sump pumps, and the tie-in to the existing sewer force main. Working closely with the contractor and Districts staff, he resolved field issues early to minimize impacts on the schedule and budget. His focus on clear communication and proactive coordination helped maintain steady progress despite unforeseen utility conflicts discovered during construction.

#### Fire Mountain Recycled Water Reservoir and Pump Station

##### CITY OF OCEANSIDE

As Senior Construction Manager, Sol is overseeing construction scheduling and coordination for a new 2.2 MG reservoir, booster pump station, and stormwater facilities. The project involved archaeological monitoring, wildlife mitigation, and public outreach, requiring schedule adjustments around environmental and permitting constraints.

#### City Sewer Rehabilitation

##### CITY OF LEMON GROVE

Sol serves as Senior Construction Manager for this wastewater rehabilitation program, which includes installation of approximately 3,500 LF of 8-inch PVC sewer main, jack-and-bore installation of 16-inch steel casing, construction of five new manholes, and reconnection of 64 sewer laterals. The project also includes rehabilitation of the CIP #28 Pump Station with a new wet well, valve vault, submersible pumps, and electrical and control upgrades. Sol oversees construction management and inspection services including contractor coordination, bypass pumping operations, utility crossings, schedule oversight, and QA/QC.

# Solomon “Sol” Sheikh, CCM

## PRINCIPAL IN CHARGE / CONSTRUCTION MANAGER

### **Roja Sewer Lift Station Improvements**

#### CITY OF OCEANSIDE

Sol provided construction management and inspection services for the rehabilitation of the Roja Lift Station. His work included weekly progress meetings, review of submittals and RFIs, change order management, review and management of sewer bypassing, and project coordination to ensure successful delivery. He verified field work compliance with specifications, coordinated contractor activities, and supported resolution of construction issues to maintain schedule and quality.

### **Pilgrim Creek Lift Station Improvements**

#### CITY OF OCEANSIDE

Sol served as Construction Manager for the \$2.4 million rehabilitation of the Pilgrim Creek Lift Station, overseeing demolition and replacement of concrete structures, multi-month full sewer bypass, submersible pumps, sump pumps, associated piping, and tie-in to the sewer force main. He coordinated with the Design Team (West Coast Civil), reviewed submittals and RFIs, managed change orders, and ensured construction aligned with design intent and City standards while maintaining operational continuity.

### **Carriage Crest Stormwater Capture/Gravity Sewer**

#### LOS ANGELES COUNTY SANITATION DISTRICTS

Sol served as Assistant Resident Engineer for stormwater capture improvements involving modifications to an existing 60-inch gravity sewer to accommodate a bifurcation connection to a new pump station. The \$16.3 million project included removal of an existing city park, excavation and installation of 11 acre-feet of water storage, construction of a new pump station, and full park restoration. In the ARE role, Sol managed the shutdown and tie-in of a drop inlet structure into the existing 60-inch sanitary sewer. The work included quality control verification of dimensions, coordination with adjacent plant operations, pre-shutdown coordination meetings, and execution of go/no-go checks prior to tie-in.

### **PHMRF Storm Water Capture**

#### LOS ANGELES COUNTY SANITATION DISTRICTS

Sol served as Assistant Resident Engineer for modifications at the Puente Hills Material Recovery Facility. The \$4.3 million project upgraded the storm water capture and conveyance system at an active solids recovery facility. The scope of work included construction of four storm water lift stations, earthen basins, above- and below-grade conveyance piping with associated instrumentation, new electrical power infrastructure, SCADA integration, and fiber-optic communications.

### **Pure Water Advanced Water Purification Facility**

#### CITY OF OCEANSIDE

Sol served as Construction Manager and Inspector for the \$54 million Pure Water Advanced Water Purification Facility at the San Luis Rey Wastewater Reclamation Facility. The project is designed to produce 4.5 MGD of fully advanced treated recycled water within an existing wastewater treatment plant. Major work includes construction of nitrification–denitrification facilities, aeration blower improvements, a new advanced water purification building, ultra-filtration and reverse osmosis systems, and ultraviolet advanced oxidation. The work also includes associated piping, instrumentation, process feed tanks, SCADA integration, and system controls.

### **LCWRP Stage 2 Unit 3 Return Activated Sludge Piping Replacement**

#### LOS ANGELES COUNTY SANITATION DISTRICTS

Sol served as Assistant Resident Engineer for this multi-phased piping and instrumentation replacement project at a wastewater plant. He oversaw the removal of carbon steel gallery piping, installation of new fiberglass reinforced plastic (FRP) piping, installation of new isolation valves, and integration of new electrically operated instrumentation.

### **Filter Washwater Header and Associated Piping**

#### SANTA FE IRRIGATION DISTRICT

Sol is serving as Senior Construction Manager and Inspector for the phased removal and replacement of over 7,600 linear feet of washwater piping at the R.E. Badger Water Filtration Plant. The project required precise schedule coordination around one full plant shutdown and six partial shutdowns, with carefully sequenced demolition, valve replacement, steel and PVC pipe installation, and plant restoration efforts.

### **Grand Ave Phase 2**

#### CITY OF ESCONDIDO

Sol served as Senior Construction Manager for the \$10.3M revitalization of the City of Escondido’s historic downtown corridor. The project included closure of the primary downtown roadway to construct widened sidewalks, new storm drain infrastructure, utility relocations, conversion of signalized intersections to roundabouts, landscape enhancements, and full pavement reconstruction. Sol provided day-to-day construction oversight and coordination with the contractor, City staff, and local businesses to maintain access and minimize disruption throughout construction within the active downtown environment.



## Cody Van De Vrugt

### RESIDENT ENGINEER / INSPECTOR

Cody's background in water systems design informs his work in the field supporting construction of potable water pipelines, pump stations, storage reservoirs, and treatment facility upgrades. As Resident Engineer, he has supported installation of more than 7,600 LF of treatment plant piping, over 3,500 LF of sewer rehabilitation, and new potable water main construction within active utility systems. He manages field inspections including verification of permanent materials, site safety, contractor coordination, and Quality Assurance oversight to ensure construction aligns with the design intent and City standards. His understanding of both design and construction allows him to identify issues early and help maintain compliance, schedule, and quality throughout execution.

#### YEARS OF EXPERIENCE

5

#### EDUCATION

B.S., Civil Engineering,  
*California State University, Chico*

#### ORGANIZATIONS

American Society of Engineers  
(ASCE)

American Forensic Association  
(AFA)

San Diego Engineering Society  
Chapters (SDESC)

### **Fire Mountain Reservoir and Pump Station**

#### CITY OF OCEANSIDE

As Resident Engineer for this \$10M construction project, Cody supports construction management and inspection for a new 2.2 MG prestressed concrete reservoir and water booster pump station, including conveyance piping, stormwater retention improvements, landscaping, and related appurtenances. His responsibilities include submittal and RFI review, document control, daily field coordination, and verification of contractor compliance with contract requirements. He also assists with monitoring cultural, biological, and archaeological resource compliance, supports grant documentation, and maintains communication records with nearby residents to ensure regulatory adherence and coordinated project delivery.

### **Drift-Ocean Ranch Water Line Installation**

#### SANTA FE IRRIGATION DISTRICT

As Resident Engineer and Inspector, Cody supported construction of a 455 LF 8-inch PVC water main. His responsibilities included daily field inspection, document control, submittal and RFI review, potable water highlining, and coordination among the contractor, District, subcontractors, and subconsultants. He verified installation in accordance with design documents and oversaw hydrostatic testing, chlorination, and multiple system tie-ins.

### **City Sewer Rehabilitation**

#### CITY OF LEMON GROVE

As Construction Inspector, Cody supported sewer removal and replacement improvements totaling over 3,500 LF, including sewer bypass operations, traffic control, manhole rehabilitation, and lift station rehabilitation. His responsibilities included daily inspection, field verification of installed materials, stakeholder coordination, and detailed documentation to support this multi-phased project.

### **Washwater Header and Associated Piping Replacement**

#### SANTA FE IRRIGATION DISTRICT

As Resident Engineer and Inspector, Cody supported replacement of over 7,600 LF of steel and PVC piping at the R.E. Badger Water Filtration Plant. He performed daily inspections, managed submittal and RFI tracking, and verified contractor compliance with project specifications while coordinating with District staff to maintain schedule and operational continuity within an active treatment facility.



## Lukas Mosher, EIT

### ASSISTANT RESIDENT ENGINEER

Lukas brings a mix of field exposure and technical support experience on water and wastewater infrastructure projects. His work has included supporting field operations, coordinating temporary construction measures, assisting with utility coordination, and verifying work against plans and specifications. Lukas has contributed to inspection support for potable water reservoirs, recycled water pipeline projects, and preparation of technical documentation and reports. He is detail-oriented and reliable in the field, providing accurate documentation and day-to-day support that helps maintain quality, safety, and steady progress during construction activities.

#### YEARS OF EXPERIENCE

3

#### EDUCATION

B.S., Civil Engineering,  
*Cal Poly, San Luis Obispo*

#### REGISTRATIONS/ CERTIFICATIONS

Engineer in Training (EIT)

#### ORGANIZATIONS

American Society of Engineers

### **Riverside Drive Gravity Sewer Main and A-3 Lift Station Demolition**

#### ELSINORE VALLEY MUNICIPAL WATER DISTRICT

As Assistant Resident Engineer, Lukas supports construction management for this \$6M project involving installation of a new gravity sewer main and demolition of the existing A-3 Lift Station. His responsibilities include contractor coordination, submittal and RFI review for contract compliance, document control, and coordination with the District, contractor, and stakeholders to maintain alignment with design intent and District standards.

### **FY 2019–20 Sewer Rehabilitation Project**

#### CITY OF LEMON GROVE

As Assistant Resident Engineer, Lukas supported construction management for this \$2.5M sewer replacement and pump station rehabilitation project. His work included submittal review, document control, and coordination with the City, contractor, and project team to ensure construction activities and documentation complied with contract requirements and City standards.

### **Lester J. Berglund Water Treatment Plant Filter Upgrades**

#### CITY OF POWAY

As Assistant Resident Engineer, Lukas supported construction services for upgrades to the existing water treatment facility, including replacement of filtration media, repairs to structural concrete, and rehabilitation of piping systems. His responsibilities included reviewing submittals, managing document control workflows, and assisting with responses to requests for information (RFIs), helping ensure construction activities remained consistent with the contract documents, design intent, and City requirements.

### **North City Water Reclamation Plant Expansion**

#### CITY OF SAN DIEGO

Lukas served as Construction Engineer and Construction Superintendent for the renovation and expansion of an existing wastewater treatment facility, increasing capacity from 30 MGD to 52 MGD. Responsibilities included managing daily construction activities, cost tracking, schedule development, and change order management.

### **La Granada Pipeline Replacement and PRS Elimination**

#### SANTA FE IRRIGATION DISTRICT

As Associate Engineer, Lukas supported project development by assisting with preparation of front-end and detailed technical specifications for the La Granada Pipeline Project. His responsibilities included reviewing and refining contract documents to ensure clarity, compliance with District standards, and alignment with the overall design intent, helping develop a cohesive specification package to support procurement and construction.



## Skylar Stephens, MPA

### PUBLIC OUTREACH

Skylar is a seasoned public outreach professional with over a decade of experience engaging communities on complex water and utility projects. At Hoch, she leads outreach strategies that translate technical details into clear, accessible messaging, ensuring stakeholders remain informed and involved at every stage. Her work includes developing outreach plans, creating educational materials, coordinating facility tours, and managing public notifications. Skylar's ability to anticipate community concerns and foster transparent communication helps agencies build trust, reduce disruptions, and strengthen support for critical infrastructure projects.

#### YEARS OF EXPERIENCE

13

#### EDUCATION

M.S., Public Administration,  
*University of North Texas*

B.A., International Studies,  
*University of North Texas*

#### ORGANIZATIONS

San Diego Women in Water

#### Citywide Project Outreach Support

##### CITY OF OCEANSIDE

Skylar provides ongoing outreach support for major City initiatives, including the WaterSmart Meter project and Marine Debris Ordinance Implementation. Her work includes developing social media posts, managing website updates, organizing workshops, and conducting site visits to engage directly with the community. She helps ensure that project updates are clear, timely, and accessible, supporting public understanding and minimizing potential concerns.

#### Fire Mountain Recycled Water Reservoir and Pump Station

##### CITY OF OCEANSIDE

Skylar supported public outreach efforts for the City's Fire Mountain Recycled Water expansion project. She helped coordinate construction updates for nearby residents and businesses, assisted in developing project materials, and worked with the project team to communicate key milestones. Her outreach support helped keep the community informed and maintain positive relationships throughout construction.

#### Grand Avenue Phase II

##### CITY OF ESCONDIDO

Skylar supported outreach efforts for the Grand Avenue Phase II revitalization project. She maintained the City's project website, developed construction update materials, and created QR codes linked to project resources to make information easily accessible. Her work focused on keeping the community informed about sidewalk improvements, new traffic circles, and enhanced pedestrian lighting along Grand Avenue.

#### Upsize Blending at Diamond

##### ELSINORE VALLEY MUNICIPAL WATER DISTRICT

Skylar is providing outreach support for the Upsize Blending project, which involves pipeline improvements to enhance operational flexibility in the District's water system. She assists with community notifications, project updates, and public engagement efforts to ensure residents and businesses are informed throughout construction. Her work helps maintain transparency and support positive relationships with the community.

#### Recycled Water Feasibility Study

##### CITY OF FORT BRAGG

Skylar supported the City's public engagement efforts and helped prepare City Council presentation materials, developed bilingual flyers and FAQs, and coordinated website, social media, and email updates to encourage survey participation and community involvement. Her work ensured clear communication of the study's technical, environmental, and financial considerations while emphasizing the importance of community input in long-term water supply planning.

## DANIEL FERGUSON

### PROJECT MANAGER

#### EDUCATION

BS, Financial  
Management

AS, Construction

#### PROFESSIONAL CREDENTIALS

ACI Concrete Field  
Testing Technician,  
Grade 1 #00972642

ICC Soils, Reinforced  
Concrete #1078342

Caltrans Test  
Methods 105, 106,  
125 AGG, 125 GEN,  
201, 231, 375, 523,  
534, 533

#### YEARS OF EXPERIENCE

26

Daniel has provided quality control and assurance on construction projects for 26 years. His duties include providing technical direction for geotechnical personnel, overseeing scheduling, and devising solutions to earthwork challenges. He oversees construction projects that include inspection of mass grading, footings, temporary shoring, asphalt pavement sections and reinforced concrete placement, and underground utilities installation and testing.

### RELEVANT EXPERIENCE

#### City of Carlsbad, Carlsbad Boulevard Water & Sewer at Terramar, Carlsbad, CA

Project Manager. The project consisted of the replacement of aging water and sewer pipelines beneath Carlsbad Boulevard and Cannon Road. The project included the removal of 7,600 linear feet of water main pipelines, the construction and installation of 5,000 linear feet of new 12-inch PVC water main pipelines using open trench and trenchless methods at the railroad crossing. The project also included trenchless rehabilitation and open trench sewer main, manhole replacements, the replacement or repair of 1,500 linear feet of 6 to 10-inch VCP sewer main pipelines, and asphalt pavement rehabilitation.

#### City of Carlsbad, Pressure Reducing Station Replacements Phase 2, Carlsbad, CA

Project Manager. Abandonment of one and demolition of two pressure reducing stations, as well as construction of four new pressure reducing stations. Project also entailed replacement of asphalt concrete pavements and Portland cement concrete sidewalk. The new pressure reducing stations included precast reinforced concrete vaults, the construction of 20 lineal feet of 24-inch steel casing and 2,480 lineal feet of 12-inch polyvinyl chloride pipe water main.

#### City of Encinitas, Olivenhain Trunk Sewer Improvements Phase I, Encinitas, CA

Project Manager. The project consisted of improvements to the Olivenhain Trunk Sewer and included sewer trench backfill, pavement reconstruction and overlay. The improvements were part of several manhole and sewer gravity line segment rehabilitations. The project included the upsizing of 2,600 feet of 8-inch to 15-inch sewer pipe from El Camino Del Norte to Live Oaks Park along Lone Jack Road. Seven manholes along Manchester Avenue from Interstate 5 to MiraCosta College were also rehabilitated. Most of the project was constructed using the cut and cover method. However, a creek crossing and an intersection were constructed using trenchless techniques (bore and jack).



## BRYAN RALL, PG, CEG

### PRINCIPAL GEOLOGIST

#### EDUCATION

BA, Geology

#### PROFESSIONAL CREDENTIALS

Professional Geologist: CA #9594

Certified Engineering Geologist: CA #2729

#### YEARS OF EXPERIENCE

10

Bryan is a California-licensed professional geologist and certified engineering geologist with 10 years of experience, including managing design and construction phases of infrastructure improvement projects as well as performing forensic investigations of landslides and distressed properties across Southern California. He oversees geotechnical investigations to characterize geotechnical hazards and subsurface conditions to assist in design and construction of projects. During construction, Bryan observes exposed earth materials to confirm conformance with project specifications.

#### RELEVANT EXPERIENCE

##### **City of Oceanside, Cleveland Street Storm Drain Upgrade, Oceanside, CA**

Lead engineering geologist and project manager for a design phase geotechnical investigation for a trenchless replacement (jack and bore) of a portion of the existing publicly owned storm drain facilities along Surfrider Way and beneath the Railroad for the City of Oceanside. The existing storm drains will be replaced on a parallel system with larger diameter drainpipes and will reduce flooding of roadways during storm events in downtown Oceanside.

##### **Vista Irrigation District, Vista Flume Replacement, Vista, CA**

Engineering geologist working with a team of Atlas engineers and geologists to evaluate several potential alignments for the replacement of the Vista Flume. The purpose of the work is to assist the district in screening alignments based on geotechnical characteristics. The Vista Flume is an 87-year-old potable water transmission facility that transmits water from EVWFP to VID's service area. The flume and siphon system is a combination of gravity and pressurized facilities that extend for a distance of 11.25 miles from EVWFP to the Pechstein Reservoir within a 50-foot-wide VID right-of-way.

##### **San Diego County Water Authority, Crossover Pipeline I-15 Bypass, San Diego County, CA**

Senior geologist during a geotechnical investigation. This project will consist of replacing a portion of the Crossover Pipeline with a 78-inch welded steel pipeline using open trench construction along Centre City Parkway and tunneling under I-15. It is our understanding that the tunnel under I-15 will be approximately 500 feet long from Mesa Rock Road to Centre City Parkway, and the cut and cover section along Centre City Parkway will be approximately 5,000 feet long. The pipeline invert is expected to be at depths of up to 15 feet below ground for the cut and cover section and up to 25 feet below ground for the tunnel section.



## AUSTIN HILL

### DIRECTOR OF LABORATORY SERVICES

#### EDUCATION

AS, Liberal Arts

#### PROFESSIONAL CREDENTIALS

ACI Concrete Laboratory Testing Technician, Level I

ACI Masonry Laboratory Testing Technician

ACI Concrete Field Testing Technician, Grade I

ACI Aggregate Base Testing Technician

ACI Concrete Strength Testing Technician

ICC Spray-Applied Fireproofing

Nuclear Gauge Operator Certification

#### YEARS OF EXPERIENCE

12

Austin oversees Atlas' Riverside and San Diego laboratories and is responsible for supervising all testing operations to ensure compliance with standards set by Caltrans, ASTM, CCRL, AASHTO, and other regulatory agencies. With more than 12 years of experience in laboratory management, he has supported a wide range of projects including municipal infrastructure improvements, roadway construction, water and wastewater facilities, and commercial developments. In his role, Austin provides quality assurance oversight, supervises laboratory personnel, and ensures accurate documentation and timely delivery of test results. He also performs ACI-certified concrete inspections and Caltrans-approved testing, adding field-level expertise to his laboratory management responsibilities.

#### RELEVANT EXPERIENCE

##### **City of Carlsbad, Carlsbad Boulevard Water & Sewer at Terramar, Carlsbad, CA**

Laboratory Manager. The project consisted of the replacement of aging water and sewer pipelines beneath Carlsbad Boulevard and Cannon Road. The project included the removal of 7,600 linear feet of water main pipelines, the construction and installation of 5,000 linear feet of new 12-inch PVC water main pipelines using open trench and trenchless methods at the railroad crossing. The project also included trenchless rehabilitation and open trench sewer main, manhole replacements, the replacement or repair of 1,500 linear feet of 6 to 10-inch VCP sewer main pipelines, and asphalt pavement rehabilitation.

##### **City of Carlsbad, Pressure Reducing Station Replacements Phase 2, Carlsbad, CA**

Laboratory Manager. Abandonment of one and demolition of two pressure reducing stations, as well as construction of four new pressure reducing stations. Project also entailed replacement of asphalt concrete pavements and Portland cement concrete sidewalk. The new pressure reducing stations included precast reinforced concrete vaults, the construction of 20 lineal feet of 24-inch steel casing and 2,480 lineal feet of 12-inch polyvinyl chloride pipe water main.

##### **Eastern Municipal Water District, Good Hope and Mead Valley Water & Sewer Projects, Mead Valley, CA**

Laboratory Manager. The project consisted of more than 13,000 feet of new water line and approximately 14,000 feet of new sewer line and a proposed lift station in Riverside County. Atlas provided geotechnical engineering services during the design phase and is currently providing material testing and special inspection during the construction phase.



## MAX FLECKNER

### SPECIAL INSPECTOR

#### PROFESSIONAL CREDENTIALS

Magnetic Particle  
Level I and II Testing

Liquid Penetrant  
Levels I and II Testing

Ultrasonic Testing  
Level II

#### YEARS OF EXPERIENCE

3

Max has been in the construction industry for three years. He provides structural steel welding inspections and non-destructive testing for pipelines, bridges, municipal facilities, educational institutions, healthcare facilities, and commercial and residential developments. He performs inspections in accordance with project plans and specifications.

#### RELEVANT EXPERIENCE

##### **City of Carlsbad, Carlsbad Boulevard Water & Sewer at Terramar, Carlsbad, CA**

Special Inspector—NDT. The project consisted of the replacement of aging water and sewer pipelines beneath Carlsbad Boulevard and Cannon Road. The project included the removal of 7,600 linear feet of water main pipelines, the construction and installation of 5,000 linear feet of new 12-inch PVC water main pipelines using open trench and trenchless methods at the railroad crossing. The project also included trenchless rehabilitation and open trench sewer main, manhole replacements, the replacement or repair of 1,500 linear feet of 6 to 10-inch VCP sewer main pipelines, and asphalt pavement rehabilitation.

##### **San Diego County Water Authority, Mission Trails Flow Regulatory Structure and Control Facility, San Diego, CA**

Special Inspector—NDT. The project consisted of the abandonment of portions of existing pipelines 3 and 4 and the construction of a 4.9 million-gallon buried concrete untreated water reservoir and flow control facility. The flow control facility consisted of a buried concrete structure supported by internal concrete columns. The project also included installation of large, welded steel and high-density polyethylene pipelines ranging from 48 inches to 94 inches in diameter.

##### **Ramona Municipal Water District, Thirty-Inch Mount Woodson Waterline Replacement, Ramona, CA**

Special Inspector—NDT. This project consisted of the construction of a replacement 30-inch potable water pipeline from an existing 30-inch water pipeline, connecting near Salida del Sol Road and continuing within an existing 40-foot easement to the Mount Woodson Reservoir. The pipeline conveys treated water from the San Diego County Water Authority aqueduct to the community of Ramona. Treated water is conveyed through an existing 30-inch aboveground pipeline, traveling east from the Poway Pump Station to the 10 million-gallon Mount Woodson Reservoir. The 30-inch pipeline connects to an existing 18-inch pipeline prior to the reservoir.



## ANTHONY STEWART

### FIELD TECHNICIAN

#### PROFESSIONAL CREDENTIALS

ACI Concrete Field Testing Technician, Grade I #01057819

Caltrans Testing Methods 231, 375, 504, 518, 523, 524, 533, 539, 540, 543, 556, 557

Nuclear Gauge Operator Certification

OSHA 10-Hour Construction Safety and Health

YEARS OF EXPERIENCE  
27

Anthony has been in the construction industry for 27 years and has provided observation and testing of soils and materials for water and sewer improvement projects. He is familiar with the standards set by the Division of the State Architect (DSA), as well as those set by Cement Concrete Reference Laboratories (CCRL), American Society for Testing and Materials (ASTM), and Caltrans. He has also provided concrete testing and inspection.

#### RELEVANT EXPERIENCE

##### **City of Carlsbad, Carlsbad Boulevard Water & Sewer at Terramar, Carlsbad, CA**

Field Technician—Soils Compaction Testing. The project consisted of the replacement of aging water and sewer pipelines beneath Carlsbad Boulevard and Cannon Road. The project included the removal of 7,600 linear feet of water main pipelines, the construction and installation of 5,000 linear feet of new 12-inch PVC water main pipelines using open trench and trenchless methods at the railroad crossing. The project also included trenchless rehabilitation and open trench sewer main, manhole replacements, the replacement or repair of 1,500 linear feet of 6 to 10-inch VCP sewer main pipelines, and asphalt pavement rehabilitation.

##### **City of Carlsbad, Pressure Reducing Station Replacements Phase 2, Carlsbad, CA**

Field Technician—Soils Compaction Testing. Abandonment of one and demolition of two pressure reducing stations, as well as construction of four new pressure reducing stations. Project also entailed replacement of asphalt concrete pavements and Portland cement concrete sidewalk. The new pressure reducing stations included precast reinforced concrete vaults, the construction of 20 lineal feet of 24-inch steel casing and 2,480 lineal feet of 12-inch polyvinyl chloride pipe water main.

##### **City of Encinitas, Olivenhain Trunk Sewer Improvements Phase I, Encinitas, CA**

Field Technician—Soils Compaction Testing and Concrete Quality Control. The project consisted of improvements to the Olivenhain Trunk Sewer and included sewer trench backfill, pavement reconstruction and overlay. The improvements were part of several manhole and sewer gravity line segment rehabilitations. The project included the upsizing of 2,600 feet of 8-inch to 15-inch sewer pipe from El Camino Del Norte to Live Oaks Park along Lone Jack Road. Seven manholes along Manchester Avenue from Interstate 5 to MiraCosta College were also rehabilitated. Most of the project was constructed using the cut and cover method.



## ISMAEL GONZALEZ

### FIELD TECHNICIAN

#### PROFESSIONAL CREDENTIALS

ACI Concrete Field Testing Technician, Grade I #01108924

ICC Soils #8033851

Nuclear Gauge Operator Certification

#### YEARS OF EXPERIENCE

25

Ismael has been in the construction industry for 25 years. His previous experience consisted of underground construction. Ismael provides all aspects of earthwork observation, inspection, and testing, including asphalt concrete, aggregate base materials, grading, backfill, underground utilities, and concrete. He provides these services in accordance with project plans and specifications and regulatory agency requirements.

#### RELEVANT EXPERIENCE

##### **City of Carlsbad, Carlsbad Boulevard Water & Sewer at Terramar, Carlsbad, CA**

Field Technician—Soils Compaction Testing. The project consisted of the replacement of aging water and sewer pipelines beneath Carlsbad Boulevard and Cannon Road. The project included the removal of 7,600 linear feet of water main pipelines, the construction and installation of 5,000 linear feet of new 12-inch PVC water main pipelines using open trench and trenchless methods at the railroad crossing. The project also included trenchless rehabilitation and open trench sewer main, manhole replacements, the replacement or repair of 1,500 linear feet of 6 to 10-inch VCP sewer main pipelines, and asphalt pavement rehabilitation.

##### **City of Carlsbad, Pressure Reducing Station Replacements Phase 2, Carlsbad, CA**

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MARCH 12, 2026 | 4:00 PM

# FEE PROPOSAL

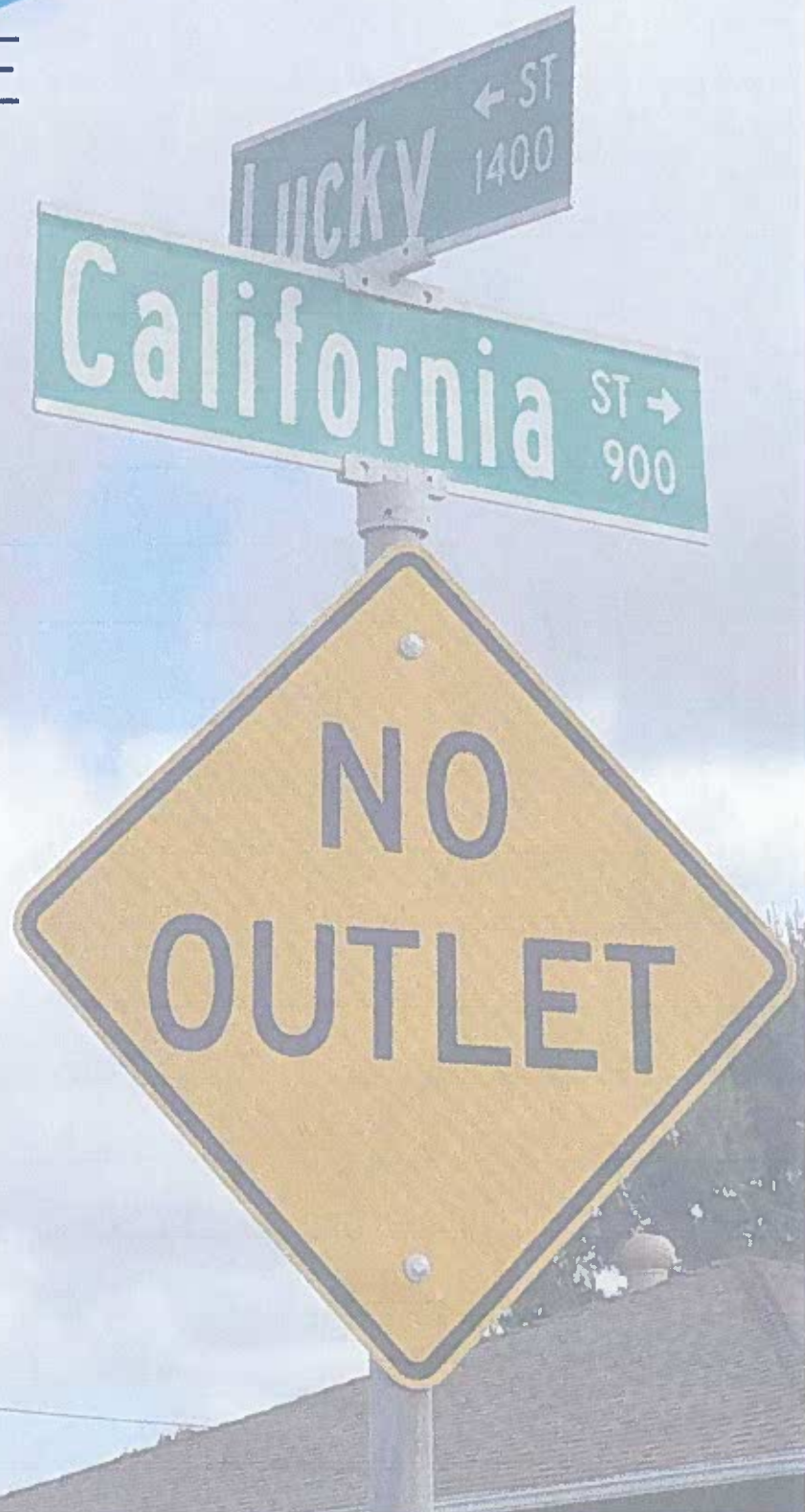


REQUEST FOR PROPOSALS FOR  
**CONSTRUCTION  
MANAGEMENT (CM) AND  
INSPECTION SERVICES  
FOR LUCKY STREET  
WATER AND SEWER  
REPLACEMENT**

**PROJECT NO.:**  
**908163620712 - WATER**  
**909164320722 - SEWER**



**HOCH CONSULTING**  
804 PIER VIEW WAY  
SUITE 100  
OCEANSIDE, CA 92054  
P: 858.431.9767



# SEPARATE FEE PROPOSAL

City of Oceanide - Lucky Street Water and Sewer Replacement  
CMI

Hoch Consulting

Project Task	Principal Construction Manager (ISS)	PM-Inspector (CMAA)	Asst. Resident Engineer (UM)	OPTIONAL VALUE-ADD Public Outreach Manager (SS)	OPTIONAL VALUE-ADD Outreach Support (Start)	Total hoch Consulting Labor	Asst. - "PM" Special Inspection & Material Testing	Total Subcontractant Fee by Task	Subcontractive Markup	Total Subcontractant Effort	ONCA	Total Fees
<b>Prop Proposal</b>	<b>\$275,00</b>	<b>\$185,00</b>	<b>\$190,00</b>	<b>\$175,00</b>	<b>\$140,00</b>							
Task 8: Pre-Construction Phase	24	10	27	0	0	\$ 8,950.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,950.00
A.1: Pre-Com Meeting	2	1	5	0	0	1,980.00	\$ -	\$ -	\$ -	\$ -	\$ -	1,980.00
A.2: Structural Review Log	2	0	4	0	0	1,650.00	\$ -	\$ -	\$ -	\$ -	\$ -	1,650.00
A.3: Construction Schedule	2	0	0	0	0	640.00	\$ -	\$ -	\$ -	\$ -	\$ -	640.00
A.4: Schedule of Values	2	0	2	0	0	750.00	\$ -	\$ -	\$ -	\$ -	\$ -	750.00
A.5: Project Procedures	4	0	16	0	0	4,620.00	\$ -	\$ -	\$ -	\$ -	\$ -	4,620.00
Task 9: Construction Phase	108	660	276	0	0	\$ 99,500.00	\$ 48,876.39	\$ 6,076.50	\$ 5,800.95	\$ 64,800.45	\$ 790.00	\$ 208,798.05
B.1: Concrete Administration & Doc Control	5	0	26	0	0	5,075.00	\$ -	\$ -	\$ -	\$ -	\$ -	5,075.00
B.2: Program Meetings	56	6	55	0	0	21,615.00	\$ -	\$ -	\$ -	\$ -	\$ -	21,615.00
B.3: Monthly Progress Reports	13	0	11	0	0	7,700.00	\$ -	\$ -	\$ -	\$ -	\$ -	7,700.00
B.4: Change Order Review & Documentation	24	6	38	0	0	12,090.00	\$ -	\$ -	\$ -	\$ -	\$ -	12,090.00
B.5: Progress Payment Review	4	0	11	0	0	2,550.00	\$ -	\$ -	\$ -	\$ -	\$ -	2,550.00
B.6: P&I, Shop Drawings, & Submittal Review	12	0	20	0	0	7,176.00	\$ -	\$ -	\$ -	\$ -	\$ -	7,176.00
B.7: Schedule & Monthly Schedule Review	7	0	4	0	0	2,115.00	\$ -	\$ -	\$ -	\$ -	\$ -	2,115.00
B.8: Daily Field Inspection	0	656	0	0	0	108,240.00	\$ -	\$ -	\$ -	\$ -	\$ -	108,990.00
B.9: As-Built Current Drawings	0	0	8	0	0	2,315.00	\$ -	\$ -	\$ -	\$ -	\$ -	2,315.00
B.10: WPCO	3	2	5	0	0	780.00	\$ -	\$ -	\$ -	\$ -	\$ -	780.00
B.11: Permit Compliance/Safety	9	0	9	0	0	3,175.00	\$ -	\$ -	\$ -	\$ -	\$ -	3,175.00
B.12: Materials Testing & Special Inspection	8	0	4	0	0	1,950.00	\$ 58,876.39	\$ 5,800.95	\$ 5,800.95	\$ 64,800.45	\$ -	\$ 64,800.45
B.14: Final As-Built Documentation	11	0	4	0	0	8,516.00	\$ -	\$ -	\$ -	\$ -	\$ -	8,516.00
B.15: Project Closeout	4	8	11	0	0	1,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	1,500.00
<b>Total Labor Proposal</b>	<b>182</b>	<b>700</b>	<b>305</b>	<b>0</b>	<b>0</b>	<b>\$ 202,200.00</b>	<b>\$ 48,876.39</b>	<b>\$ 6,076.50</b>	<b>\$ 5,800.95</b>	<b>\$ 64,800.45</b>	<b>\$ 790.00</b>	<b>\$ 287,646.45</b>
Value of Optional Subcontractors				180	75	\$ 45,375.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 45,375.00
VA Opt 1: Public Relations/Outreach						\$ 247,975.00	\$ 58,876.39	\$ 5,800.95	\$ 5,800.95	\$ 64,800.45	\$ 790.00	\$ 277,515.05
<b>Total Proposal (Base + Value Add Options)</b>	<b>180</b>	<b>700</b>	<b>305</b>	<b>180</b>	<b>75</b>	<b>\$ 247,975.00</b>	<b>\$ 58,876.39</b>	<b>\$ 5,800.95</b>	<b>\$ 5,800.95</b>	<b>\$ 64,800.45</b>	<b>\$ 790.00</b>	<b>\$ 317,515.05</b>

### CLASSIFICATIONS/QUALIFICATIONS ON FEE

- \* Hoch Consulting has included full-time on-site inspection (Task 8) during all work on-site performed by the Contractor
- \* Optional Value-Added 1 (Public Outreach) is strictly at the City's option and has no bearing on the fee for the Base Fee
- \* In the event that the City would add additional Public Outreach (Optional Value-Added 1), the full scope and extent of the additional outreach efforts can be recognized
- \* Rates subject to prevailing wage are identified above with "(PW)". Prevailing wage rates are in compliance with Department of Industrial Relations (DIR) requirements
- \* Unless explicitly noted above, listed rates are based on regular work hours (57) and does not include overtime nor off-shift work.
- \* Overtime is 1.5x ST. Double time is 2.0x ST. and off-shift work is an additional 55%.
- \* Above fee excludes office (i.e. manufacturing facility, fabrication shop, etc.) inspections
- \* No CMAA per RFP has been identified to be applicable to this project. Rates for applicable personnel are subject to change in order to conform with CMAA and/or P&I
- \* Above fee is based upon project being completed within timeframe as stipulated in the contract documents
- \* Task 8 includes hours associated with (15 each) PCOs per the RFP
- \* Effort for Field Inspector on Task 8 work on Task 8 is incorporated into the Daily Inspections (Task 8)
- \* Effort for Field Inspector to verify & track T&M P&I work on Task 8 is incorporated into the Daily Inspections (Task 8)
- \* Effort for Field Inspector to verify contractor's pay logs on Task 8 is incorporated into the Daily Inspections (Task 8)
- \* Task 8 includes hours associated with (28 each) Submittals and (20 each) RFI's per the RFP
- \* Task 8 includes hours for full time on-site inspection for days that the contractor will be working on-site
- \* Effort for Field Inspector on Task 9 is incorporated into the Daily Inspections (Task 8)
- \* Effort for Field Inspector on Task 11 are incorporated into the Daily Inspections (Task 8)
- \* Optional Value-Added 1 (Public Outreach) includes the development & distribution of the following: Project Fact Sheet, (2 each) post; card/door tags, website project updates, and outreach hotline (including community QRAs).
- \* Mileage or current IRS rate
- \* ODCs at cost with no additional markup