

## **STAFF REPORT**

**To:** Coastside County Water District Board of Directors

**From:** Mary Rogren, General Manager

**Agenda:** March 14, 2023

### **Report**

**Date:** March 10, 2023

**Subject:** Approval of Professional Services Agreement with Cecil and Cecil Enterprises Inc. for Construction Inspection Services for the Poplar Street Water Main Replacement Project

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### **Recommendation:**

Authorize the General Manager to retain the professional services of Cecil and Cecil Enterprises Inc. (C&C) for construction inspection services for Poplar Street Water Main Replacement Project for a not-to-exceed budget of \$49,338.40.

### **Background:**

The Poplar Street Water Main Replacement Project includes installation of 815 linear feet of 6 inch ductile iron water main, 14 services and one fire hydrant assembly.

At the District's request, C&C has submitted the attached proposal (Attachment A) for Construction Inspection Services for the Poplar Street Water Main Replacement Project

Staff proposes we utilize C&C's expertise in underground construction inspection to assist the District with needed inspection support during construction.

Based on C&C's past inspection services provided on the Grandview Water Main Replacement project, staff recommends that the Board approve a professional services agreement for inspection services for the Poplar Street Water Main Replacement Project, for a not-to-exceed amount of \$49,338.40.

### **Fiscal Impact:**

\$49,338.40 for Inspection Services.



Cecil & Cecil Enterprises, Inc.  
 3741 Business Drive, Suite 100  
 Sacramento, CA 95820

# Estimate

Date	Estimate #
2/10/2023	23002

Name / Address
Coastside County Water District 766 Main Street Half Moon Bay, CA 94019

Project
BD_23002 - Poplar Street Water ...

Item	Qty	Rate	Total
Inspector PW	240	155.73	37,375.20
Travel	42	54.02	2,268.84
Mileage	1,512	0.655	990.36
Lodging	32	222.00	7,104.00
Per Diem	32	50.00	1,600.00
		<b>Total</b>	<b>\$49,338.40</b>



## **DAVID STEINBECK**

### ***Construction Inspector***

David Steinbeck has more than 18 years working as a Public Works Inspector/Construction Inspector and for local municipalities. He has a complete understanding of the building of backbone infrastructure, including wet and dry utilities, building road sections and AC paving, and “Means and Methods” for reconstruction of streets and highways including all utilities. His experience also includes soils compaction and concrete testing as per specifications of projects.

### **REPRESENTATIVE PROJECT EXPERIENCE**

#### **Kinshire Waterline Replacement & Street Reconstruction Phase 1B, Patterson, CA, Construction Inspector**

The Kinshire Waterline Replacement and Street Full-Depth Reconstruction Phase 1B Project is within the Kinshire subdivision and is located east of S Del Puerto Ave and west of Highway 33 in the City of Patterson. The project consists of the installation of approximately 10,000 lf of water line, 211 (1”) water services, 9,500 sq. ft. of new concrete sidewalk, 28 ADA curb ramps, and approximately 367,000 sq. ft. of pavement replacement. New water mains will be installed, and hot taps will be performed to connect to existing water after the removal of existing asphalt or concrete. Pavement rehabilitation consists of full depth pavement replacement of all streets in the project area. Mr. Steinbeck is helping to ensure construction performed by the contractor meets compliance with plans and specifications including approved submittals. Mr. Steinbeck keeps thorough Daily reports and corresponding photos.

#### **Kinshire Waterline Replacement & Street Reconstruction Phase 1A, Patterson, CA, Construction Inspector**

The City of Patterson Construction inspector for the first phase of this federally funded project that included installation of ~6,900 LF of water line and water meters, new concrete sidewalk, ADA curbs and ramps, and pavement rehabilitation. Dave’s responsibilities included inspection of site work including coordination with the contractor, special inspectors, and the City. He tracked work progress with consistent daily reports, photo documentation and review of testing documents.

#### **Sperry Avenue Improvements Project CM & Contract Administration Services, City of Patterson, CA, Construction Inspector**

The City of Patterson improved Sperry Avenue between Baldwin Road and American Eagle Avenue, consisting of asphalt concrete removal and replacement where existing pavement had failed, an asphalt overlay with pavement fabric, traffic signal detector loops, accessible ramp removal and replacement, and pavement striping and markings. Mr. Steinbeck provided construction inspection and coordination with the contractor, City, and inspection staff.

### **TRAINING**

30-hr. OSHA Construction Safety

### **OFFICE LOCATION**

Sacramento, CA

### **YEARS OF EXPERIENCE**

20 years - construction inspection

## **David Steinbeck Resume – Page 2**

### **The Sperry Avenue/Del Puerto Intersection Improvements Project, City of Patterson, CA, Construction Inspector**

Mr. Steinbeck provided project supervision and inspection for the Sperry Avenue/Del Puerto Intersection Improvements Project. Mr. Steinbeck provided inspection of all work, review and logging of submittals; responding to RFIs; preparing daily reports; and observing materials testing and sampling performed by the contractor. This is both a federal and state funded project.

### **The Ward/Las Palmas Intersection Project, City of Patterson, Patterson, CA, Construction Inspector**

Mr. Steinbeck is providing: inspection of all work, review and logging of submittals; responding to RFIs; preparing daily reports; and observing materials testing and sampling performed by the contractor. This is a federally-funded project.

### **Ward Avenue Water Main Construction Observation, City of Patterson, CA, Construction Inspector**

Mr. Steinbeck provided construction observation for the Ward Avenue water main replacement project. Work included providing construction observation on a full-time basis (5 days a week) for a duration of 5 weeks, preparing daily reports, and coordinating on testing and sampling with the RE. CCE provided daily reports and photographs, construction reporting, and coordinated with the RE on testing and sampling.

### **North Plant Water Quality Control Facility, City of Manteca, CA, Construction Inspector/Public Works Inspector**

Mr. Steinbeck was responsible for all aspects of day to day inspections for North Plant Aeration Basin upgrades and IPS upgrades and modifications. As part of this large City-wide project, he also worked on the Union Road Sewer Pump Station upgrades.

### **San Joaquin Pipeline Systems and Rehabilitation, Eastern Segment and Auxiliary Systems (Hetch Hetchy Project), San Francisco Public Utilities Commission (SFPUC), Quality Control Inspector**

The SFPUC's Hetch Hetchy Water System provides water to 2.4 million people in Alameda, Santa Clara, San Mateo, and San Francisco counties, either directly or indirectly through our 28 regional wholesale customers. Some residents of Tuolumne County, including the Town of Groveland, also receive water from this system. Eighty-five percent of this water comes from the Upper Tuolumne River Watershed in the Sierra Nevada Mountains, where it is stored in Hetch Hetchy Reservoir and then transported via the San Joaquin Pipeline System 47.5 miles across California's Central Valley to the Bay Area. The existing system includes three large diameter pipelines that range in age from 42 to 78 years old. Rated capacities for SJPL No. 1, No. 2, and No. 3 are 70, 80, and 160 million gallons of water per day (mgd), respectively. Mr. Steinbeck provided quality control inspection services for this project.

### **Major Capital Expenditure Projects, City of Oakdale, Oakdale, CA, Public Works Inspector/Construction Inspector**

Mr. Steinbeck provided construction inspection for the City of Oakdale on their major capital expenditure projects and inspection of public works projects at various facilities, including:

- Bianchi Community Center, \$3.25 Million
- Gene Bianchi Plaza, \$3 Million
- Oakdale Fire Station #2, \$3.5 Million
- Oakdale Waste Water Treatment Plant, 2010-2011 Upgrades, \$16 Million
- Wastewater Treatment Plant Upgrade, \$2.5 Million