



PLANS AND SPECIFICATIONS FOR East Cypress Road CIP 310, Canal Undergrounding Project – CC WD Segment 5A

Part I

Bid Set – November 5th, 2024

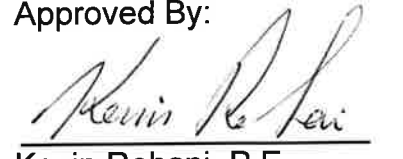
Approved by City Council for the City of Oakley

Recommended By:


Billilee Saengchalern, P.E.
Engineering Manager

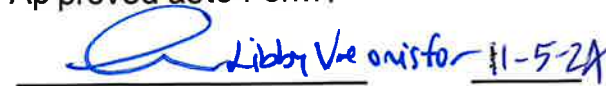
11-05-24
Date

Approved By:


Kevin Rohani, P.E.
Director of Public Works &
Engineering


11-5-24
Date

Approved as to Form:



Derek P. Cole
City Attorney

11-5-24
Date

Approved By:


Peter Stabb, P.E.
Contra Costa Water District

11-5-24
Date


Matthew Holt, P.E.
Contra Costa Water District

11-5-24
Date

CERTIFICATION

Project Name: East Cypress Road CIP 310, Canal
Undergrounding Project – CCWD
Segment 5A

Project No. CIP 310

Plans and Technical Specifications
Prepared By: Sanbell
7077 Koll Center Parkway, Suite 210
Pleasanton, CA 94566

Signed:



Name: Anoop Reddy Admal, PE

Firm: Sanbell

Title: Principal Engineer I

Date: November 3rd, 2024

Certification:



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NOTICE TO CONTRACTORS

Sealed proposals will be received at the office of the City Clerk of the City of Oakley, 3231 Main Street, Oakley, CA 94561, until

2:00PM

THURSDAY

DECEMBER 5, 2024

for the following project:

EAST CYPRESS ROAD CIP 310, CANAL UNDERGROUNDING PROJECT – CCWD SEGMENT 5A

at which time they will be publicly opened and read aloud. Sealed proposals must be clearly marked on the outside with the Project number, date, and time of bid.

Contractor questions must be received by Monday, NOVEMBER 20, 2024 at 5:00pm. Email questions to rohani@ci.oakley.ca.us.

A job site visit will be held on Monday, NOVEMBER 18, 2024 at 11am at 1198 East Cypress Road, Oakley CA 94561 at the intersection of East Cypress Road and Jersey Island Road. After the job site visit, there will be another visit to the Contra Costa Water District's Antioch Service Center located at 3965 Neroly Road, Oakley CA 94561. Although the job site visit is not mandatory, no allowance will be made for any unfavorable conditions or events which might have been foreseen from a thorough examination of the site by the Contractor. No other job site visits will be scheduled.

This following information is presented to indicate the size of the project and no warrant is made or intended as to final quantities:

Project Description

The work to be performed under this contract generally consists of, but is not limited to the following:

Mobilization and demobilization; remobilization and demobilization; construction surveying, traffic control plans, traffic control and construction signage; stripping, clearing, and grubbing, excavation, earthwork; removal of asphalt dikes, clearing and grubbing, roadway excavation, common excavation removal of pavement and base material, removal of subbases, removal and disposal of rock from the canal berms, coordination with district on fish rescue, unwatering of the canal, excavation of muck layer in the canal, demolition of canal berms, excavation, bedding, over excavation of the trench and installation of foundation material and fabric, stockpile and re-use of the excavated sediment/muck material and excavated material, construction of 10-ft diameter reinforced concrete pipe in the contra costa canal in two seasons (Segment 5A North and Segment 5A South), backfilling canal and pipe trench with material from existing canal levee berms; import backfill material from other sources, grading, restoring the adjacent areas providing and operating trench excavation dewater systems and water disposal system for combined groundwater and dilution water including pumps, generators, discharge piping systems, 24x7 security personnel, baker tanks, installation and removal of stop logs in access structure, electrical generators for pumps, dilution water, temporary piping and appurtenances for discharge of water, temporary security fencing, removal of temporary security fencing, permanent fencing, permanent fencing with barbed wire, permanent gates, construction

of temporary junction structure, removal of temporary junction structure, future fiber optic sleeve/temporary pipe for dewatering across new East Cypress Road improvements, utility manholes, removing existing fence around the existing access structure; removing the existing lid on the access structure to accommodate installation of stop logs, all sheeting, shoring, and bracing for the project, coordination with adjacent roadway contractors for phasing of Segment 5A work in both phases, removing re-installing access covers in various stages, coordination with roadway contractor for installing the temporary support wall around the Seg 5A north pipe segment, installation and removal of a temporary sheet pile for installation of a temporary junction structure, temporary signing and striping, providing and maintain storm water pollution prevention control measures, maintaining access roads to the private property owner; coordination with adjacent property owners, coordination with utility companies (PG&E Gas Transmission, PG&E Gas distribution, PG&E Electric, Comcast, AT&T, WAPA, Calpine, Ironhouse Sanitary District, Diablo Water District and Contra Costa Water District) and other work as shown on the Contract Plans, as specified in the Contract Documents, and as directed by the City Engineer.

Each bid must be accompanied by a cashier's check, certified check, or Bidder's Bond executed by a responsible corporate surety authorized to issue such bonds in the State of California and secured through an authorized agent with an office in California, payable to the City of Oakley, in an amount not less than ten percent (10%) of the amount of the Base Bid. The successful bidder will be required to furnish a Performance Bond in an amount equal to one-hundred percent (100%) of the contract price, and a Labor and Material Bond in an amount equal to one-hundred percent (100%) of the contract price. Said bonds shall also be executed by a corporate surety authorized to engage in such business in the State of California and be made payable to the City of Oakley.

If the successful bidder fails, neglects, or refuses for TEN (10) calendar days after the award of the contract to enter into the contract to perform the work, the cashier's check, certified check, or Bidder's Bond accompanying the bid and the amount therein named, shall be declared forfeited to the City and shall be collected by it and paid into its general fund. No bidder may withdraw his/her bid for a period of NINETY (90) calendar days after the date set for the opening thereof, and the same shall be subject to acceptance by the City during this period.

The City Council reserves the right to reject any or all bids, waive any irregularities in any bids and its determination as to which bid is the lowest responsible bid and is for the best interest of the City shall be final. The City Council shall have NINETY (90) calendar days from and after the opening of the bids within which to make its determination.

The Contractor receiving the award of the contract shall begin work within **TEN (10) Working days** after receipt of the Notice to Proceed and shall diligently prosecute the same to completion within the time restrictions as listed in the technical specifications and all work shall be completed by the time allotted in the technical specifications.

The Contractor shall have **TWO HUNDRED AND SIXTY WORKING DAYS (260) Working Days** to complete this project with **FIFTY WORKING DAYS (50) In 1st Season (2025) for preparatory work from February 24, 2025 through May 2, 2025 and ONE HUNDRED AND FIVE WORKING DAYS (105), May 2, 2025 through October 1, 2025 for ground disturbance, pipeline installation and restoration work for Segment 5A north** and another **ONE HUNDRED AND FIVE WORKING DAYS (105), May 4, 2026 through October 1, 2026 for ground disturbance, pipeline installation and restoration work for Segment 5A south.**

Work in 2nd season will be dependent on the completion of the roadway embankment and relocation of utilities along East Cypress Road and the working days will begin upon traffic moved onto the new East Cypress Road. Working days will be counted starting from the date of the Notice-to-Proceed as day one. The amount of the liquidated damages to be paid by the Contractor to the City for failure to complete the work by the Completion Date (as extended, if applicable) is **ONE THOUSAND DOLLARS (\$1,000.00)** for each calendar day any work remains incomplete beyond the time fixed above for completion. Such amount is the actual cash value agreed upon as the loss to City resulting from Contractor's default.

At the time the Contractor's bid proposal is submitted, the Contractor shall possess a valid Class A California General Contractor's License. The Contractor shall also possess a valid City of Oakley Business License at the time the contract is awarded.

The City of Oakley, hereby notifies all bidders that the contract entered into pursuant to this advertisement will be awarded to the lowest responsible bidder without discrimination on the grounds of race, color, national origin, sex, religion, age or disability. **The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR, Part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract, or such other remedy as recipient deems appropriate.**

Prevailing Rate of Wages: The State general prevailing wage rates determined by the Department of Industrial Relations are considered a part of this contract. Pursuant to Section 1773 of the Labor Code, the general prevailing wage rates in the county in which the work is to be done have been determined by the Director of the California Department of Industrial Relations. These wages are set forth in the General Prevailing Wage Rates for this project, available at City of Oakley address and available from the California Department of Industrial Relations' Internet web site at: <http://www.dir.ca.gov>. In payment of labor, the Contractor shall comply with the provisions of Labor Code Sections 1770 to 1781.

For any moneys earned by the Contractor and withheld by the City to ensure the performance of the contract, the Contractor may, at the Contractor's request and expense, substitute securities equivalent to the amount withheld in the form and manner and subject to the conditions provided in Article 8, (commencing with Section 10263), Chapter 1, Part 2, Division 2 of the Public Contract Code of the State of California.

Plans and Contract Documents for bidding this project may be obtained from the **Public Works & Engineering Department located at 3231 Main Street, Oakley, CA 94561**, weekdays, excluding holidays, between the hours of 8:00 a.m. and 6:00 p.m. A Non-refundable fee for full size plans and contract documents are **\$250.00 per set**. Please include Federal Express number with mail-in requests for plans and specifications. If mailing is desired, without a Federal Express number, an additional non-refundable cost of **\$250.00 per set** will be required. For further information, contact the Public Works and Engineering Department at (925) 625-7037.

ATTEST:



Libby Vreonis, City Clerk