

Central Services
Joan Araujo, Director

Engineering Services
Christopher Cooper, Director

Transportation
David Fleisch, Director

Water & Sanitation
Joseph Pope, Director

Watershed Protection
Glenn Shephard, Director

November 17, 2020

Board of Supervisors
Ventura County Watershed Protection District
800 South Victoria Avenue
Ventura, CA 93009

Subject: **Approval of the Plans and Specifications, Including Addendum No. 1 and No. 2, for the *tšumaš* Creek Improvements Hueneme Road to Upstream of Jane Drive; Waive Minor Bid Irregularities and Award a Contract to GMZ Engineering, Inc. of Westlake Village, CA in the Amount of \$9,921,056.00; Specification No. WP21-01; Project No. 82323; Supervisorial District No. 3; Watershed Protection District Zone 2**

Recommendations:

It is recommended that your Board:

1. Approve plans and specifications, including Addendum No. 1 and No. 2, for the *tšumaš* Creek Improvements Hueneme Road to Upstream of Jane Drive, located in Oxnard, California.
2. Waive any minor bid irregularities.
3. Award a contract to GMZ Engineering, Inc. of Westlake Village, California in the amount of \$9,921,056.00.

Fiscal/Mandates Impact:

Mandatory:	No
Source of Funding:	<u>Proposition 84 Round</u> <u>2 IRWM Implementation Grant</u> <u>Project 4 & Watershed Protection District</u> <u>Zone 2</u>
Funding Match Required:	No



Impact on Other Department(s): None

Summary of Revenue & Costs:	<u>FY 2020-21</u>	<u>FY 2021-22</u>
Revenue:	\$4,373,465	\$2,915,640
Costs:		
Direct	\$6,983,836	\$4,539,361
Indirect –Agency/Dept.	\$ 120,485	\$ 43,498
Indirect – CAP	\$ 9,299	\$ 3,357
Total Costs:	\$7,113,620	\$4,586,216
Net County Costs:	\$2,740,155	\$1,670,576
Recovered Indirect Costs:	\$ 0	\$ 0

Current FY 2020-21 Budget Projection for Watershed Protection District Zone 2 - Unit 4224				
	Adopted Budget	Adjusted Budget	Projected Budget	Estimated Savings/(Deficit)
Appropriations	\$22,822,600	\$24,108,738	\$24,108,738	\$0
Revenue	\$12,033,600	\$12,033,600	\$12,033,600	\$0
Net Cost	\$10,789,000	\$12,075,138	\$12,075,138	\$0

Sufficient revenue and appropriations are included in the FY 2020-21 Adjusted Budget. Sufficient revenue and appropriations will be included in the FY 2021-22 Budget as appropriate.

Discussion:

The proposed project is located in the city of Oxnard.

The project consists of the removal of 780 linear feet of trapezoidal concrete channel along J Street and 90 linear feet of reinforced concrete box culvert under Hueneme Road, construction of 800 linear feet of reinforced concrete box conduit and 70 linear feet of reinforced concrete open channel transition structures, traffic detour, street paving, traffic signal relocation, curb, gutter and sidewalk reconstruction, a waterline relocation, and appurtenant work.

Addendum No. 1 was issued to; provide an exhibit showing the number and limits of properties to be videotaped; update the "Potential Staging Area" Figure to include an additional property; update the subdrain detail, related cross and quantities; and replace 1018 of the Special Provisions to provide concrete strength and payment provisions for the Variable Height Retaining Walls.

Addendum No. 2 was issued to make minor corrections to sheets 3, 4, 5, and 7; replace sheet 15 to update bid item numbers, modify construction notes and callouts; update the



design of the commercial driveway approach in the southeast corner of the intersection; and to replace sheet 16 to show the revised elevations for the commercial driveway located at the southeast corner of the intersection.

Bids for the subject project were opened on October 15, 2020. A copy of the abstract of the bids received is attached as Exhibit F. The bids have been checked and are considered to be in satisfactory form. The lowest responsible bid in the amount of \$9,921,056.00 was submitted by GMZ Engineering, Inc. of Westlake Village, California. The low bid is 4.4 percent higher than the Engineer's estimate of \$9,500,000.00. This is considered to be within the range of accuracy of the estimate.

J Street Drain was renamed to *tšumaš* Creek by your Board on August 4, 2015.

The Final Environmental Impact Report (FEIR) for J Street Drain was approved by your Board on March 27, 2012 for an open rectangular concrete channel and the Notice of Determination was filed on March 28, 2012. An addendum to the J street Drain FEIR was approved by your Board on January 13, 2015. The addendum allowed an option for future improvements upstream of Hueneme Road to be constructed as a covered reinforced box conduit rather than an open rectangular concrete channel to address community concerns about trash in the creek and the desire for a future linear park should grant funding become available to do so in the future.

Four non-native eucalyptus trees varying in height from 15 feet to 25 feet and varying in diameter from 24 inches to 40 inches, two non-native ash trees, one multi trunk with diameters of 16 inches and 30 inches and a height of 27 feet and the other having a single trunk with a diameter of 28 inches and a height of 28 feet, four non-native pepper trees, one multi trunk with diameters ranging from 7 inches to 15 inches with a height of 17 feet, two 20 foot high pepper trees with diameters of 18 inches and 26 inches, one 13 foot tall pepper tree with a diameter of 24 inches and height of 13 feet and three multi trunk shrub sized pepper trees (less than 8 feet in height) with diameters varying from 4 inches to 7 inches, located between the channel and the edge of pavement will be removed as a consequence of this project.

No additional right of way was required for this project.

No building permit is required for this project.

Permits or approval of plans have been obtained from all agencies having jurisdiction except for the California State Water Resources Control Board's Construction General permit which will be obtained after award.

The estimated total project costs are as follows:

Preliminary Engineering:	\$ 1,229,163*
Construction Contract:	\$ 9,921,056
Construction Engineering:	\$ 590,000
Right of Way:	\$ 18,715*



Contingencies:	<u>\$ 992,000</u>
Total	\$ 12,750,934

*\$1,043,800 of Preliminary Engineering costs were incurred in prior fiscal years and \$7,298 of Real Estate costs were incurred in prior fiscal years.

This project is funded in part by \$7,365,000 from the State of California Department of Water Resources Proposition 84, Round 2, grant funding. \$75,895 was received in prior fiscal years.

This letter has been reviewed by the County Executive Office, the Auditor-Controller's Office, and County Counsel.

If you have any questions regarding this item, please call the undersigned at 654-2040.

Sincerely,



Glenn Shephard, P.E.
Director, Watershed Protection

Attachments

Exhibit A – Location Map
Exhibit B – Vicinity Map
Exhibit C – Plans and Specifications
Exhibit D – Addendum 1
Exhibit E – Addendum 2
Exhibit F – Abstract of Bids

