

Central Services
Joan Araujo, Director

Engineering Services
Christopher Cooper, Director

Roads & Transportation
Christopher Kurgan, Director

Water & Sanitation
Joseph Pope, Director

Watershed Protection
Glenn Shephard, Director

September 14, 2021

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, for the Newbury Park Drain No. 1 Downstream of Michael Drive; Waive Minor Bid Irregularities and Award a Contract to Taylor Jane Construction LP of Nipomo, CA in the Amount of \$451,520; Find that the Project is Exempt from the California Environmental Quality Act; Specification No. WP21-07; Project No. 86140; Supervisorial District No. 2; Watershed Protection District Zone 3**

Recommendations:

1. Approve plans and specifications, including Addendum No. 1, for Newbury Park Drain No. 1, located in the unincorporated area of Newbury Park, CA.
2. Waive any minor bid irregularities.
3. Award a contract to Taylor Jane Construction LP of Nipomo, CA in the amount of \$451,520.
4. Find that the project is exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15301 and Section 15302.

Fiscal/Mandates Impact:

| | |
|--------------------------------|-----------------------------|
| Mandatory: | No |
| Source of Funding: | Watershed Protection Zone 3 |
| Funding Match Required: | No |
| Impact on Other Department(s): | None |



Summary of Revenue and Total Costs:

| | | <u>FY 2021-22</u> | | <u>FY 2022-23</u> |
|--------------------------|----|--------------------------|----|--------------------------|
| Revenue: | \$ | 0 | \$ | 0 |
| Costs: | | | | |
| Direct | \$ | 579,000 | \$ | 0 |
| Indirect – Agency/Dept. | | 35,760 | | 0 |
| Indirect – County CAP | | 2,760 | | 0 |
| Total Costs | \$ | 617,520 | \$ | 0 |
| Net Costs | \$ | 617,520 | \$ | 0 |
| Recovered Indirect Costs | \$ | | \$ | 0 |

Current Fiscal Year Budget Projections:

| Current FY 2021-22 Budget Projection for Watershed Protection District Zone 3 - Unit 4231 | | | | |
|--|-------------------|--------------------|---------------------|--------------------------------|
| | Adopted Budget | Adjusted Budget | Projected Budget | Estimated Savings/(Deficit) |
| Appropriations | \$ 5,933,300 | \$ 5,933,300 | \$ 5,933,300 | \$0 |
| Revenue | \$ 8,422,700 | \$ 8,422,700 | \$ 8,422,700 | \$0 |
| Net Cost | \$(2,489,400) | \$(2,489,400) | \$(2,489,400) | \$0 |

Sufficient appropriations and revenue are included in the FY 2021-22 Adopted budget. Sufficient revenue and appropriations will be included in the FY 2022-23 Budget as appropriate.

Discussion:

This construction contract provides for repairs and enhancements to the downstream end of the Newbury Park Drain No. 1 (NPD#1) from its confluence with the South Branch Arroyo Conejo (SBAC) in Newbury Park to Michael Drive. The NPD#1 is located just east of Wendy Drive. The vicinity and location maps are provided as Exhibits 1 and 2.

The project will replace the existing 8' wide by 5.5' high corrugated metal pipe culvert (CMP) at the confluence of NPD#1 with SBAC with a 12' wide by 8' high reinforced concrete box culvert (RCB) and improve the slope protection of the trapezoidal channel from the culvert to Michael Drive with rock riprap. This work will prevent a potential collapse of the CMP, prevent surface erosion and corresponding damage to the existing block wall located along the crest of the east bank of the NPD#1 channel (located on private property just outside the District's right of way), and increase the hydraulic capacity at the confluence. Over the years, the CMP has deteriorated and the unprotected trapezoidal earth channel experienced significant surface erosion. Without the proposed



repairs, the adverse processes will exacerbate the poor condition of the CMP, and the trapezoidal channel.

This project is part of the District's ongoing Operations and Maintenance (O&M) Program, for which the required programmatic permits have been obtained. An additional permit has been obtained specifically for this project from the City of Thousand Oaks to discharge groundwater from construction dewatering to their sanitary sewer system via manholes in Michael Drive. For placement of the discharge pipe in a County road, an encroachment permit has been obtained from the Ventura County Public Works Agency - Roads and Transportation. The Contractor will be required to develop and implement a traffic control plan under this permit. The Plans and Specifications are provided as Exhibit 3.

In accordance with CEQA, it is recommended that your Board find that the project is exempt under the Class 1 (Section 15301) and Class 2 (Section 15302) of the CEQA Guidelines because it involves repairs and minor alterations to and partial reconstruction of an existing Watershed Protection flood control facility that will occur within the Watershed Protection Right of Way and will have substantially the same purpose and capacity as the existing structure. A Notice of Exemption will be filed following your Board's finding.

No additional right of way is required for this project.

Bids for the subject project were opened on August 10, 2021. A copy of the abstract showing the 5 bids received is attached as Exhibit 4. The bids have been checked and are considered to be in satisfactory form. The lowest responsible bid in the amount of \$451,520 was submitted by Taylor Jane Construction LP of Nipomo, California. The low bid is 14 percent below the Engineer's estimate of \$530,000. This is considered to be within the range of accuracy of the estimate.

Plans and specifications are provided as Exhibit 3. Addendum No. 1 was issued to provide for minor revisions to the plans and specifications. A copy of Addendum No. 1 is provided as Exhibit 5.

The contract is on a standard form previously reviewed by County Counsel.

The estimated total project costs are as follows:

| | |
|---------------------------|------------------|
| Preliminary Engineering: | \$186,347* |
| Construction Contract: | \$451,520 |
| Construction Engineering: | \$110,000 |
| Right of Way: | \$ 0 |
| Contingencies: | <u>\$ 46,000</u> |
| Total | \$793,867 |

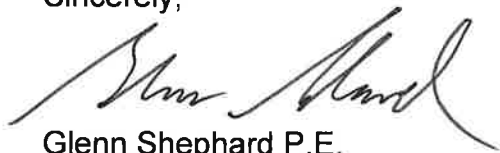


*\$176,347 in Preliminary Engineering was incurred in previous fiscal years.

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

If you have any questions concerning this item, please contact Glenn Shephard at (805) 654-2040.

Sincerely,



Glenn Shephard P.E.
Director, Watershed Protection

Attachments:

- Exhibit 1 – Vicinity Map
- Exhibit 2 – Location Map
- Exhibit 3 – Plans and Specifications
- Exhibit 4 – Abstract of Bids
- Exhibit 5 – Addendum 1

