



# *Camarillo City Council*

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## **AGENDA REPORT**

Date: July 27, 2022

To: Honorable Mayor and City Councilmembers

From: Greg Ramirez, City Manager

Submitted by: Dave Klotzle, Public Works Director

Subject: North Pleasant Valley Groundwater Desalter Wells A and B Rehabilitation Project (Project No. WT-11-01)

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### **BACKGROUND**

The North Pleasant Valley Groundwater Desalter located near the northwest corner of Las Posas Road and Lewis Road will treat 4,500 acre-feet per year of brackish groundwater and will produce approximately 3,800 acre-feet potable water.

The source of groundwater to be treated by the Desalter is the City's existing Wells A and B, located on Antonio Avenue, approximately one-quarter mile to the west of the Desalter. Both wells previously supplied groundwater directly to City water customers after being blended with imported water from Calleguas Municipal Water District to meet water quality requirements. Wells A and B pumped groundwater directly into the water distribution system at high pressures to adequately distribute the water into the system.

The North Pleasant Valley Groundwater Desalter Wells A and B Rehabilitation Project (Project) consisted of rehabilitating Wells A and B and modifying the pumping equipment to supply the Desalter with the 4,500 acre-feet per year of raw water at a much lower pressure since the initial component of the treatment process is a non-pressurized holding basin. The modified well equipment maintains the ability to pump into the higher-pressure distribution system if necessary.

On January 27, 2021, the City Council authorized a contract for the Project with Best Drilling and Pump Inc. (Best Drilling) in the amount of \$322,860 with a contingency amount of \$32,300 for a total authorized expenditure of \$355,160.

## **DISCUSSION**

All construction work for the Project was completed on December 31, 2021. Based on actual measured quantities of work, the total final cost of Best Drilling's contract is \$319,826.

The Project, approval of the Final Pay Estimate (Attachment 1) and acceptance of the project is required to file the Notice of Completion (Attachment 2) and close out the project. Final Pay Estimate No. 5 to Best Drilling in the amount of \$2,817.70 is recommended for the Project.

Staff recommends a Resolution (Attachment 3) approving the Final Pay Estimate and accepting the public improvements. The Resolution also authorizes the Mayor to sign the Notice of Completion and directs the City Clerk to record the Notice with the Ventura County Recorder.

## **FISCAL IMPACT**

Funds for Best Drilling's Public Works Contract with a total authorized expenditure of \$355,160 are included in Capital Improvement Projects Fund Account No. 863-8716-487.92-41 Project WT-11-01.

## **RECOMMENDATION**

Adopt a Resolution accepting improvements, approving Final Pay Estimate No. 5 to Best Drilling and Pump Inc. and authorizing the Mayor to sign the Notice of Completion.

## **ATTACHMENTS**

1. Final Pay Estimate
2. Notice of Completion
3. Resolution
4. Location Map

## **REFERENCE MATERIALS – AVAILABLE FOR REVIEW AT CITY HALL**

None