Agenda Date: <u>12/08/2015</u> Agenda Item: <u>3.5</u>

Approved and Forwarded to City Council:

Bryan H. Montgomery, City Manager



STAFF REPORT

Date:

Tuesday, December 8, 2015

To:

Bryan H. Montgomery, City Manager

From:

Kevin Rohani, Public Works Director/City Engineer

SUBJECT:

Acceptance of work associated with CIP Project No. 148 - Cypress

Grove Irrigation Well Project

Background and Analysis

On June 23, 2015 the City Council awarded a construction contract to Martell Water Systems, Inc for the construction of Capital Improvement Project (CIP) No. 148 for the Cypress Grove Irrigation Well Project for the amount not to exceed \$240,000. The improvements consisted of the installation of an irrigation well next to the Cypress Grove Pump Station at the end of Crane Court. This project is critical for the irrigation of the park and landscaped areas within the Cypress Grove subdivision.

Summary

Prior to construction, staff met with the contractor to review the project details and discuss the various alternatives of how to connect the irrigation well system to the existing irrigation system. Staff collaborated with the contractor to discuss the most efficient and cost effective alternatives to construct the irrigation well by balancing the amount of water the pump can produce with the demand needed to irrigate the entire area.

Staff coordinated with Iron House Elementary and Delta Vista Middle School Principals to notify parents and students of the construction activity. Flyers were distributed to the residents along Crane Court and Snowy Egret Way surrounding the pond to notify them of the expected construction activity.

The successful completion of this project adds a new asset to the City of Oakley public infrastructure system and will help in saving potable water use for critical activities instead of irrigation.

Fiscal Impact

The construction contract awarded by the City Council was for \$240,000 with Martell Water Systems. This construction contract was successfully completed under the authorized budget of \$240,000.

Pursuant to the contract documents, 5% of the accrued costs were withheld from the amount paid to the contractor. These funds are called "retention", and are held until

the end of the project to ensure that the contractor completes the project in a timely manner. Approval of this item will authorize the release of the retention payment to the contractor. The retention was already budgeted as part of the contract and change order approvals, so there is no additional fiscal impact associated with this action.

Recommendation

Staff recommends that the City Council Adopt the Resolution accepting the Cypress Grove Irrigation Well Project, CIP Project No. 148 as constructed by Martell Water Systems, Inc., to be complete, and to direct the City Clerk to file a Notice of Completion for the project with the County Recorder.

Attachments

- 1) Resolution
- 2) Notice of Completion

RESOLUTION NO. __-15

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF OAKLEY ACCEPTING AS COMPLETE THE WORK PERFORMED BY MARTELL WATER SYSTEMS, INC., FOR CIP PROJECT NO. 148 – CYPRESS GROVE IRRIGATION WELL PROJECT

WHEREAS, the City of Oakley prepared plans, special provisions, and cost estimates related to CIP Project No. 148 – Cypress Grove Irrigation Well Project; and

WHEREAS, on June 23, 2015, by adopting Resolution No. 85-15, the City Council awarded a construction contract to Martell Water Systems, Inc., for the construction of CIP No. 148 – Cypress Grove Irrigation Well Project; and

WHEREAS, during the life of the project, no change orders were issued, and the final invoiced amount is \$240,000; and

WHEREAS, Martell Water Systems, Inc., has satisfied the contractual requirements necessary for the acceptance of CIP No. 148 – Cypress Grove Irrigation Well Project; and

NOW, THEREFORE, BE IT RESOLVED AND ORDERED, by the City Council of the City of Oakley that CIP Project No. 148 – Cypress Grove Irrigation Well Project is hereby accepted as complete.

BE IT FURTHER RESOLVED AND ORDERED, that the City Clerk is hereby directed to file a Notice of Completion for CIP No. 148 – Cypress Grove Irrigation Well Project with the County Recorder.

PASSED AND ADOPTED by the City Council of the City of Oakley at a meeting held on the 8th of December, 2015 by the following vote:

NOES: ABSENT: ABSTENTIONS:	APPROVED:	
ATTEST:		,Mayor
Libby Vreonis, City Clerk	Date	

A \/ E O

PURSUANT TO GOVERNMENT CODE §6103 NO FEE IS REQUIRED FOR THE RECORDATION OF THIS DOCUMENT

WHEN RECORDED MAIL TO:

City Clerk City Of Oakley 3231 Main Street Oakley, Ca 94561

RECORDING REQUESTED BY:

City Of Oakley 3231 Main Street Oakley, Ca 94561

SPACE ABOVE THIS LINE RESERVED FOR RECORDER'S USE

NOTICE OF COMPLETION CIP 148 – Cypress Grove Irrigation Well Project

NOTICE IS HEREBY GIVEN THAT:

The CITY OF OAKLEY, a political subdivision of the State of California, did, on June 23, 2015, enter into an agreement with Martell Water Systems, Inc., for the construction of Capital Improvement Program Project Number 148 – Cypress Grove Irrigation Well Project.

The work described in the contract documents was to furnish all material, labor, and equipment necessary to complete CIP No. 148 – Cypress Grove Irrigation Well Project. The project is located at the Cypress Grove Pump Station at the end of Crane Court in Oakley.

On December 8, 2015 said contract, as a whole was completed and the work was accepted by the City Council of the City of Oakley.

I hereby certify under penalty of perjury that the facts set forth in the foregoing Notice of Completion are true and correct.

Executed at Oakley, Contra Costa County, State of California, on December 8, 2015.

Ву:	
Libby Vreonis, City Clerk	
City of Oakley, California	