AGENDA STAFF REPORT

MEETING NAME: REGULAR BOARD MEETINGS

MEETING DATE(S): NOVEMBER 14, 18, 2024

FROM: ERIC WECK P.E., ENGINEERING MANAGER

FOR: ACTION X DIRECTION ____ INFORMATION ____



ACCEPTANCE OF THE NANCY WRIGHT REGIONAL WASTEWATER RECLAMATION FACILITY MONITORING WELLS CONSTRUCTION PROJECT

STAFF RECOMMENDATION

Board acceptance of the Nancy Wright Regional Wastewater Reclamation Facility Monitoring Wells Construction Project and authorize the release of retention money held for Yellow Jacket Drilling Services, LLC in the amount of \$10,699.75, thirty-five (35) days after filing the Notice of Completion (NOC).

SUMMARY

On January 18, 2022, the Board approved a construction contract with Yellow Jacket Drilling Services, LLC for the construction of three monitoring wells to monitor changes to groundwater quality due to the construction of the Nancy Wright Regional Wastewater Reclamation Facility.

As part of the Nancy Wright Regional Water Reclamation Facility (NWRWRF) waste discharge requirements permit (Order R7-2020-0011) with the California Regional Water Quality Control Board (Regional Board), MSWD was required to install a groundwater monitoring well network to monitor changes to groundwater quality as a result of the proposed NWRWRF discharges (through the permitted detention ponds). MSWD completed construction for two of the three required monitoring wells in 2022. Construction of the final monitoring well was put on hold due to the Regional Water Board direction to relocate the final well further downgradient. Following a lengthy easement acquisition process, MSWD finally secured the easement, and the Contractor mobilized and completed the final monitoring well in September 2024.

ANALYSIS

All three monitoring wells were completed and meet the District's standards and state permit requirements. All progress payment invoices were authorized for payment to the contractor as recommended by our construction management consultant. The NOC will be recorded at the County of Riverside Recorder's Office following Board acceptance.

FISCAL IMPACT & STRATEGIC PLAN IMPLEMENTATION

FINANCIAL DATA		
Cost Associated with this action:	\$10,699.75	
Current FY cost:	\$40,297	
Future FY cost:	\$0	
Is it covered in current year budget:	YES ⊠	NO 🗆
Budget adjustment needed:	YES □	NO ⊠
If yes, year needed:	FY24/25	
All previous contracts including dates, amounts and board approvals are attached or have been made available.		
FUNDING SOURCES		
Source of funds:	301-Wastewater	
BID/Job#	11424	

\$1,621,454

\$1,610,755

This action is consistent with Strategic Plan Smart Goal 4.1-Ensure excellence in regulatory compliance by delivering service in accordance with standards set by regulatory agencies.

Current BID/Job balance

Balance remaining if approved:

ATTACHMENTS

Notice of Completion (to be filed with the County of Riverside)