

AGENDA STAFF REPORT

MEETING NAME: REGULAR BOARD MEETING
MEETING
DATE(S): APRIL 14 & 18, 2022
FROM: Brian Macy – Assistant General Manager



FOR: ACTION X DIRECTION INFORMATION

AWARD OF CONTRACT FOR THE ENGINEERING SERVICES DURING CONSTRUCTION OF THE REGIONAL WATER RECLAMATION FACILITY PROJECT

STAFF RECOMMENDATION

Authorize the General Manager to award a contract for the engineering services during construction of the Regional Water Reclamation Facility Project to AECOM Technical Services, Inc., in the amount of \$463,048.00.

SUMMARY

The engineering services during construction of the Regional Water Reclamation Facilities (RWRF) Project are a vital component in expanding the District's wastewater treatment capacity. AECOM Technical Services, Inc. is the Engineer of Record for the RWRF Project design. During the construction phase, staff and the construction management team will need technical support from the Engineer of Record. AECOM's engineering services during construction include but not limited to processing submittals for equipment and related items, reviewing and responding to Requests for Information, preparing revised drawings and specifications, reviewing and responding to contract changes, and attending coordination meetings.

ANALYSIS

Staff typically contracts with the Engineer of Record for engineering services during construction. Due to the large and complex nature of the RWRF, the services required are much greater in scope and reach. In addition, there are aspects of the design and equipment operation that the Engineer of Record is required to evaluate to ensure the design intent is maintained through construction. The proposed contract will be structured on a time and materials basis to limit costs to only services provided.

FISCAL IMPACT AND STRATEGIC PLAN IMPLEMENTATION

The Board of Director's (BOD) approved a budget augmentation at the October 2021 meeting for a total budget amount of \$51,000,000.00. The District is currently slated to receive at least \$16,000,000.00 in grants toward the project through the State Water Board that will help alleviate the construction cost increase, and fund the remainder through a low interest loan.

ATTACHMENTS

Contract Agreement