

# AGENDA STAFF REPORT



**MEETING NAME:** Regular Board Meeting  
**MEETING DATE(S):** September 15 & 19, 2022  
**FROM:** Brian Macy – Assistant General Manager

**FOR:** ACTION                        X   DIRECTION                      \_\_\_\_\_ INFORMATION                      \_\_\_\_\_

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## PROFESSIONAL SERVICES CONTRACT WITH TKE ENGINEERING FOR CIVIL ENGINEERING AND ROADWAY DESIGN SERVICES ON AVENUE 19, AVENUE 20 AND LITTLE MORONGO ROAD

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### STAFF RECOMMENDATION

Approve the scope of work and proposed agreement and authorize the General Manager to award an agreement with TKE Engineering, Inc. for Civil Engineering and Roadway Design Services on Avenue 19, Avenue 20 and Little Morongo Road, in the not to exceed amount of \$296,886.

### SUMMARY

On June 2, 2022 MSWD staff solicited proposals for consulting civil engineering and design services for the design of 19th Avenue, 20th Avenue and Little Morongo Road, which extend along the property frontage of the Regional Water Reclamation Facility (RWRf). Staff reviewed the seven proposals received from various civil engineering consulting firms and based on the proposals received, staff selected TKE Engineering as the most qualified engineer to prepare the construction plans, specifications, and construction estimates. The contract term will be for 18 months.

### ANALYSIS

In April 2022, the RWRf started construction and it is anticipated to be complete by the end of 2023. Presently the roadways along the frontage of the RWRf (19th Avenue, 20th Avenue and Little Morongo Road) are unimproved. MSWD issued a Request for Proposals for Civil Engineering and Roadway Design Services from design consultants to prepare construction plans, specifications and construction estimates for the proposed roadway improvements. Staff carefully reviewed all seven proposals received and selected TKE Engineering, Inc. Seven proposals were received from:

- TKE Engineering
- Dudek
- Onward Engineering
- KOA
- Engineering Resources of Southern California, Inc.
- Valued Engineering
- PdM Consulting

### FISCAL IMPACT AND STRATEGIC PLAN IMPLEMENTATION

The cost for consulting design services to prepare construction plans, specifications and estimates is in the not-to-exceed amount of \$296,886. There is adequate funds within the project budget for this work.

### ATTACHMENTS

- Consultant Proposal
- Consultant Cost Proposal
- Consultant Contract