



**KC WATER  
ENGINEERING**

**DATE:** June 17, 2019

**TO:** Sean Hennessy, Director KC Water Department  
D. Matt Bond, P.E., Chief Engineering Officer

**FROM:** Carla Bergman, Project Manager

**SUBJECT: Request to execute DPS Contract – 9472**

1. **Project Name:** Modernization Improvements at the Water Treatment Plant
2. **Project Number:** 80002132 **Contract Number:** 9472
3. **Design Professional:** Black & Veatch
4. **Ordinance:** 190332
5. **Cost Information:**  
    **DPS mount:** \$4,011,980.00  
    **WSD Budget:** \$4,000,000.00
6. **Source of Funds:**

AL-8076-807714-B-611040-80002132	\$1,100,000.00
20-8010-807714-B-611040-80002132	\$5,016,000.00
7. **MBE/WBE Goals:** MBE 15% WBE 10%
8. **Scope of Work:** The goal of the project is to modernize the water treatment plant by addressing rehabilitation needs, optimize the treatment process, increase the treatment capacity from 240 to 270 mgd, and eliminate restrictions to increase the hydraulic capacity to 300 mgd. This scope of services includes Preliminary Design and Final & Bidding Services for Bid Package No. 1. Final Design and Bidding Services – Bid Package No. 2 will be funded by a future amendment.

Task Series Listing. The basic Scope of Services is organized under the following Task Series:

Task Series 100 - Project Management

Task Series 200 - Preliminary Design

Task Series 300 - Final Design & Bidding Services - Bid Package No. 1

Task Series 400 - Final Design & Bidding Services - Bid Package No. 2 (Future Amendment)

Task Series 500 - Risk & Resiliency Assessment and Emergency Response Plan  
Task Series 600 - Optional Services

**PROJECT MILESTONES**

DESIGN PROFESSIONAL shall complete Task Series 100, 200, 300, and 500 within 600 calendar days following the City's issuance of a Notice to Proceed to DESIGN PROFESSIONAL.

**Permission is requested to execute Contract 9472 for Modernization Improvements at the Water Treatment Plant.**

Approved: \_\_\_\_\_

Sean Hennessy,  
Director KC Water Department

6/20/19  
Date

Approved: \_\_\_\_\_

D. Matt Bond, P.E.,  
Chief Engineering Officer

6/20/19  
Date

cc: Leona Walton, Contract Administration  
Jeff Martin, Engineering Division Head  
Contract file 9472