



MBE/WBE/DBE Contract Goals Request

Date: October 25, 2018
To: Daine Hawkins, Human Relations Department
From: Carla Bergman, KC Water

Project Number	Project Name	
80002132	Modernization Improvements at the Water Treatment Plant	
Contract ID Number	Estimated Cost: (cost breakdown attached)	Solicitation Date:
9472	\$7,000,000.00	January, 2019
Estimated Project Duration: 18 months		

Note: Click the box to select

Contract Category:	→ FICB	PREVAILING WAGE:	☐ YES	☒ NO
	☐ Construction	☐ Design-Build	☐ Non-Municipal Agency	
	☒ Design Professional	☐ Other Goods & Services	☐ Lease	
	☐ Professional Services	☐ Facilities Maintenance/Repair	☐ Tenant (MBE/WBE)	
	☐ Other (Enter Type):		☐ Concession	
Type:	☒ Original	☐ Amendment No.		
Funding:	☒ City(MBE/WBE)	☐ Federal (DBE)	☐ State (DBE)	
	☐ Other:	☐ Grant#		
Construction Workforce Goals: Are the estimated construction labor hours greater than 800 and the estimated cost greater than \$300,000? If yes, complete "Required Crafts" Worksheet and include total number of hours in Description of Work. ☐ Yes ☒ No				
☒ Estimated Cost Breakdown attached - Page 2 ☐ List of Required Crafts attached - Page 3				

Description of work:

The contract includes professional services to design improvements for the primary basins, chlorination, flow metering, chemical feed, secondary basins, final basins, and filter galleries. The professional work will include specialized, computational fluid dynamics and hydraulic modeling and a complete plant pilot study. The design includes coordination and approval by MDNR.

cc: _____

FOR HUMAN RELATIONS DEPARTMENT USE ONLY:

☐ No Goals are set for this Project; OR
☒ The following Goals are approved for this Project
Human Relations Department
<u>15</u> % MBE <u>10</u> % WBE OR _____ % DBE
Date: <u>11/28/18</u>

FOR FAIRNESS IN CONSTRUCTION BOARD USE ONLY²	☐ Approved	☐ Disapproved	☐ N/A
_____	Date: _____		
FOR GRANT AGENCY USE ONLY³	☐ Approved	☐ Disapproved	☐ N/A
_____	Date: _____		

ESTIMATED COST BREAKDOWN FOR MODERNIZATION IMPROVEMENTS OF THE WATER TREATMENT PLANT

PROJECT #80002132 PROJECT/CONTRACT NAME Modernization Improvements at the Water Treatment Plant

Department Use			
Scopes of Work	Dollar Amount	MBE	WBE
Prime Design Professional - Specialized Chemical, Process, Computational Fluid Dynamics and Hydraulic Modeling, and Pilot Testing	\$ 5,700,000.00		
Structural Engineering	\$ 400,000.00		\$ 400,000.00
Electrical Engineering	\$ 300,000.00	\$ 300,000.00	
Mechanical Engineering	\$ 200,000.00	\$ 200,000.00	
Civil Engineering	\$ 400,000.00	\$ 400,000.00	
Department Recommendation Total	\$ 7,000,000.00	\$ 900,000.00	\$ 400,000.00
Department Recommended Goal		13%	6%
Human Relations Department Use Only:			
Scopes of Work	Dollar Amount	☐ DBE ☐ MBE	WBE
Prime Design Professional - Specialized Chemical, Process, Computational Fluid Dynamics and Hydraulic Modeling, and Pilot Testing	\$ 5,700,000.00	\$ 140,000.00	\$ 210,000.00
Structural Engineering	\$ 400,000.00		\$ 400,000.00
Electrical Engineering	\$ 300,000.00	\$ 300,000.00	
Mechanical Engineering	\$ 200,000.00	\$ 200,000.00	
Civil Engineering	\$ 400,000.00	\$ 400,000.00	
HRD Recommendation Total	\$ 7,000,000.00	\$ 1,040,000.00	\$ 610,000.00
HRD Recommended Goal		15%	9%

NOTICE: The scopes of work and dollar amounts listed on this MBE/WBE/DBE Contract Goals

ESTIMATED COST BREAKDOWN FOR MODERNIZATION IMPROVEMENTS OF THE WATER TREATMENT PLANT

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Request are using internal estimates only for the purpose of analyzing the availability and capacity of M/W/DBEs to set appropriate target goals. Nothing contained within this form should be used to limit, restrict or mandate M/W/DBE participation in particular scopes of work for responding to formal solicitations, including, but not limited to, Invitations for Bids and Requests for Proposals.