



MBE/WBE/DBE Contract Goals Request

Date: January 17, 2018
To: Phillip Yelder, Human Relations Department
From: Blake Anderson & Matt Bond, Water Services Department

Project Number 81000821	Project Name Blue River WWTP Improvements	
Contract ID Number 1394	Estimated Cost: (cost breakdown attached) \$ 1,500,000.00	Solicitation Date: Est Feb 2018

Estimated Project Duration: 1 year

Note: Click the box to select

→ FICB PREVAILING WAGE:		<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
Contract Category:	<input type="checkbox"/> Construction	<input type="checkbox"/> Design-Build	<input type="checkbox"/> Non-Municipal Agency
	<input checked="" type="checkbox"/> Design Professional	<input type="checkbox"/> Other Goods & Services	<input type="checkbox"/> Lease
	<input type="checkbox"/> Professional Services	<input type="checkbox"/> Facilities Maintenance/Repair	<input type="checkbox"/> Tenant (MBE/WBE)
	<input type="checkbox"/> Other (Enter Type):		<input type="checkbox"/> Concession
Type:	<input checked="" type="checkbox"/> Original	<input type="checkbox"/> Amendment No.	
Funding:	<input checked="" type="checkbox"/> City (MBE/WBE)	<input type="checkbox"/> Federal (DBE)	<input type="checkbox"/> State (DBE)
	<input type="checkbox"/> Other:	<input checked="" type="checkbox"/> 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.			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input checked="" type="checkbox"/> Estimated Cost Breakdown attached - Page 2		<input type="checkbox"/> List of Required Crafts attached - Page 3	

Description of work:

Preliminary Design, Conceptual Design, and assistance in selecting the project delivery method for the following scope of work: Thermal Hydraulic Processes for processing Wastewater sludge from Blue River WWTP, Westside WWTP, and Birmingham WWTP, rehabbing the Blue River Solids Building, upgrading and replacing obsolete electrical systems including a power study of portions of the Blue River WWTP, placing wells necessary equipment on site for plant water, sludge screening, sludge dewatering, rehabilitation of the east holding tank, rehabilitation and upgrading of the anaerobic digesters, cooling sludge heat exchangers, boilers for steam generation, power generation from biogas, pre-dewatering equipment, final dewatering equipment, intermediate sludge storage facilities, rehabilitation of the Birmingham sludge force mains, dewatered sludge storage, treatment of digester biogas, sidestream ammonia treatment, site investigation of existing infrastructure and startup/commissioning assistance.

CC:

FOR HUMAN RELATIONS DEPARTMENT USE ONLY:	
<input type="checkbox"/> No Goals are set for this Project; OR	
<input checked="" type="checkbox"/> The following Goals are approved for this Project	
17% MBE 8% WBE OR % DBE	
Human Relations Department	Date: 1/23/2018

FOR FAIRNESS IN CONSTRUCTION BOARD USE ONLY²		<input type="checkbox"/> Approved	<input type="checkbox"/> Disapproved	<input type="checkbox"/> N/A
		Date		
FOR GRANT AGENCY USE ONLY³		<input type="checkbox"/> Approved	<input type="checkbox"/> Disapproved	<input type="checkbox"/> N/A

ESTIMATED COST BREAKDOWN FOR

PROJECT # 81000821 PROJECT/CONTRACT NAME Blue River WWTP Solids Improvements

Department Use			
Scopes of Work	Dollar Amount	<input type="checkbox"/> DBE <input type="checkbox"/> MBE	WBE
Site Investigation	\$105,000.00		\$105,000.00
Building Information Model (3D CAD)	\$45,000.00		
Power Study	\$30,000.00	\$30,000.00	
Conceptual Design of Process Equipment & piping and instrument diagrams	\$870,000.00		
Conceptual and Preliminary Design of HVAC	\$105,000.00	\$105,000.00	
Conceptual and Preliminary Design of Power	\$120,000.00	\$120,000.00	
Conceptual and Preliminary Design: Architectural	\$15,000.00		\$15,000.00
Recommended Delievery Method	\$150,000.00		
Conceptual and Preliminary Design of Structural	\$60,000.00		
Department Recommendation Total	\$1,500,000.00	\$255,000.00	\$120,000.00
Department Recommended Goal	\$1,500,000.00	17.00%	8.00%
Human Relations Department Use Only:			
Scopes of Work	Dollar Amount	<input type="checkbox"/> DBE <input type="checkbox"/> MBE	WBE
Site Investigation	\$105,000.00		\$105,000.00
Building Information Model (3D CAD)	\$45,000.00		
Power Study	\$30,000.00	\$30,000.00	
Conceptual Design of Process Equipment & piping and instrument diagrams	\$870,000.00		
Conceptual and Preliminary Design of HVAC	\$105,000.00	\$105,000.00	
Conceptual and Preliminary Design of Power	\$120,000.00	\$120,000.00	
Conceptual and Preliminary Design: Architectural	\$15,000.00		\$15,000.00
Recommended Delievery Method	\$150,000.00		
Conceptual and Preliminary Design of Structural	\$60,000.00		
Department Recommendation Total	\$1,500,000.00	\$255,000.00	\$120,000.00

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