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

Estimated Project Duration: 1 year

Note: Click the box to select

→FICB **PREVAILING WAGE:** ☐ YES ☑ NO

Contract Category:
- ☐ Construction
- ☑ Design Professional
- ☐ Professional Services
- ☐ Other (Enter Type):
- ☐ Design-Build
- ☐ Other Goods & Services
- ☐ Facilities Maintenance/Repair
- ☐ Non-Municipal Agency
- ☐ Lease
- ☐ Tenant (MBE/WBE)
- ☐ Concession

Type: ☑ Original ☐ Amendment No.

Funding:
- ☑ City(MBE/WBE)
- ☐ Other:
- ☐ Federal (DBE)
- ☑ Grant#
- ☐ State (DBE)

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:

Preliminary Design, Conceptual Design, and assistance in selecting the project delievery method for the following scope of work: Thermal Hydraulic Processes for processing Wastewater sludge from Blue River WWTP, Westide WWTP, and Birmingham WWTP, rehabbing the Blue River Solids Building, upgrading and replacing obselete 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 degritting, rehabilitation of the east holding tank, rehabalititation and upgrading of the anaerobic digesters, cooling sludge heat exchangers, boilers for steam generation, power generation from biogas, pre-dewatering equipment, final dewatering equipment, intermidiate sludge storage facilities, rehabilitation of the bimringham 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:

☐ No Goals are set for this Project; OR
☒ The following Goals are approved for this Project 17 % MBE 8 % WBE OR _____ % DBE

Human Relations Department _____ for PY Date: 1/23/2018

FOR FAIRNESS IN CONSTRUCTION BOARD USE ONLY[2] ☐ Approved ☐ Disapproved ☐ N/A

_____ _____
Date

FOR GRANT AGENCY USE ONLY[3] ☐ Approved ☐ Disapproved ☐ N/A

_____ _____

ESTIMATED COST BREAKDOWN FOR

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

Department Use			
Scopes of Work	Dollar Amount	□DBE □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:			
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NOTICE: The scopes of work and dollar amounts listed on this MBE/WBE/DBE Contract Goals