



MBE/WBE/DBE Contract Goals Request

Date: November 16, 2016
 To: Phillip Yelder, Human Relations Department
 From: Leona Walton, Water Services Department

Project Number 60800016	Project Name Water Treatment Plant Basin Cleaning	
Contract ID Number 17004	Estimated Cost: (cost breakdown attached) \$610,200	Solicitation Date: 12/1/2016

Estimated Project Duration:

Note: Click the box to select

<input checked="" type="checkbox"/> 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 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 checked="" type="checkbox"/> Other (Enter Type): <u>General Services</u>		<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 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:

Bi-annual basin washing (cleaning) of the 4 individual trains (1-6 are the Primary, Secondary & Final Basins with associated connecting flumes) with 2 more larger trains at the Water Treatment Plant.

cc: John Bremser, Project Manager

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	<u>5</u> % MBE <u>5</u> % WBE OR _____ % DBE
Human Relations Department	Date: <u>11/18/2016</u>

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
_____		Date		

¹ DBE Programs apply to specific federal or state grant requirements.

² For Projects subject to prevailing wage requirements only.

³ Federal and state grant agreements may require granting agency approval of contract goals.

ESTIMATED COST BREAKDOWN FOR

CONTRACT #: 17004; PROJECT/CONTRACT NAME: Water Treatment Plant Basin Cleaning

Department Use	Dollar Amount	<input type="checkbox"/> DBE X MBE	WBE
Scopes of Work			
The prime contractor on past projects was Ace Pipe Cleaning.			
~ Wash down all walls & floor to bare concrete			
~ Wash all mechanical equipment down to protective coating & remove all lime residuals			
~ Wash floor and walls of weir troughs to bare concrete			
~ Metal "V-notch" weirs shall be cleaned to protective coating			
~ Wash down fiberglass baffle walls			
Primary Flume:			
~ Wash down all walls & floor to bare concrete for entire length of troughs to flume tunnel entrances			
Secondary Flumes (Tunnels):			
~ Wash walls & floors to bare concrete, flushing all debris out into flocculation portion of the Secondary Basins			
Secondary Basins:			
~ Wash all floors & walls to bare concrete			
~ Wash all flocculation paddles & shafts removing all lime residuals			
~ Wash down wooden board walls in the flocculation area			
~ Wash down all walls & floors of the clarifier section to bare concrete			
~ Wash settling section down to bare concrete			
~ Wash metal structures to protective coating; weir troughs are to be pressure washed with care, removing lime residuals			
Wash top sides of weir troughs (teeth) to protective coating; flush out insides of all weir troughs			
Secondary Effluent Chamber			
~ Wash floors & walls to bare concrete			
~ Mechanically clean &/or pressure wash clean sluice gates & tracks to clean metal/operate gates to assure clean fit has been accomplished			
Diffuser Basins			
~ Wash all walls & floor to bare concrete			
Final Influent Chamber			
~ Wash walls, floor & exit to bare concrete			
~ In 3 North & South Final Basins, clean influent sluice gates & tracks to clean metal/operate gates to assure clean fit has been accomplished			

**ESTIMATED COST BREAKDOWN FOR
 CONTRACT #: 17004; PROJECT/CONTRACT NAME: Water Treatment Plant Basin
 Cleaning**

Final Basins			
~ Wash all floors & walls to bare concrete			
~ Wash all metal to protective coating removing lime residuals			
~ Wash the flocculation paddles & shafts to metal - wood paddles need low pressure washing			
~ In 3 Final Basins, wash wood baffle balls			
~ In 3 Final Basins, wash down sluice gates & tracks to clean metal/operate gates to assure clean fit has been accomplished			
Effluent Chamber - Under "C" House			
~ Wash walls, floor & exits to bare concrete			
~ Clean influent sluice gates & tracks to clean metal/operate gates to assure clean fit has been accomplished			
Department Recommendation Total	\$ 610,200.00	\$ 30,510.00	\$ 30,510.00
Department Recommended Goal		5%	5%
Human Relations Department Use Only:			
Scopes of Work	Dollar Amount	<input type="checkbox"/> DBE <input type="checkbox"/> MBE	WBE
The prime contractor on past projects was Ace Pipe Cleaning.			
~ Wash down all walls & floor to bare concrete			
~ Wash all mechanical equipment down to protective coating & remove all lime residuals			
~ Wash floor and walls of weir troughs to bare concrete			
~ Metal "V-notch" weirs shall be cleaned to protective coating			
~ Wash down fiberglass baffle walls			
Primary Flume:			
~ Wash down all walls & floor to bare concrete for entire length of troughs to flume tunnel entrances			
Secondary Flumes (Tunnels):			
~ Wash walls & floors to bare concrete, flushing all debris out into flocculation portion of the Secondary Basins			
Secondary Basins:			
~ Wash all floors & walls to bare concrete			
~ Wash all flocculation paddles & shafts removing all lime residuals			
~ Wash down wooden board walls in the flocculation area			

ESTIMATED COST BREAKDOWN FOR

CONTRACT #: 17004; PROJECT/CONTRACT NAME: Water Treatment Plant Basin Cleaning

~ Wash down all walls & floors of the clarifier section to bare concrete			
~ Wash settling section down to bare concrete			
~ Wash metal structures to protective coating; weir troughs are to be pressure washed with care, removing lime residuals			
Wash top sides of weir troughs (teeth) to protective coating; flush out insides of all weir troughs			
Secondary Effluent Chamber			
~ Wash floors & walls to bare concrete			
~ Mechanically clean &/or pressure wash clean sluice gates & tracks to clean metal/operate gates to assure clean fit has been accomplished			
Diffuser Basins			
~ Wash all walls & floor to bare concrete			
Final Influent Chamber			
~ Wash walls, floor & exit to bare concrete			
~ In 3 North & South Final Basins, clean influent sluice gates & tracks to clean metal/operate gates to assure clean fit has been accomplished			
Final Basins			
~ Wash all floors & walls to bare concrete			
~ Wash all metal to protective coating removing lime residuals			
~ Wash the flocculation paddles & shafts to metal - wood paddles need low pressure washing			
~ In 3 Final Basins, wash wood baffle balls			
~ In 3 Final Basins, wash down sluice gates & tracks to clean metal/operate gates to assure clean fit has been accomplished			
Effluent Chamber - Under "C" House			
~ Wash walls, floor & exits to bare concrete			
~ Clean influent sluice gates & tracks to clean metal/operate gates to assure clean fit has been accomplished			
HRD Recommendation Total	\$610,200.00	\$30,510	\$30,510
HRD Recommended Goal			5% 5%

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