

Procurement Form (FOR)

Effective Date: 5/1/2019

Document #: FSA_PRO_FOR_0033

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Revision#:

Document Title:Cost Tabulation/Notice of Respondents

Document Owner/Department: Procurement Team

Contract No./Title: 2300154 (REQ-0000011)/PS 2 Bar Rack Replacement and Grit Collection System Improvement

Date: June 21, 2024

				Commercial Contracting Corporation						
				Unit	Extended			Total		
			Unit	Price	Price	Unit	Extended	Cost	Total	
		Quantity	of	(non	(non	Price	Price	(non	Cost	
#	Items	Required	Measure	funded)	funded)	(funded)	(funded)	funded)	(funded)	
1										
	PS 2 Bar Rack Replacement and Grit Collection System									
#1-1	Improvements	1	Lump Sum	\$190,559,085.00	\$190,559,085.00	\$192,059,085.00	\$192,059,085.00	\$190,559,085.00	\$192,059,085.00	
	Contractor Interim Operations: Additional Screenings									
#1-2	Transfers from Existing Screens and New Screens	1	Ton	\$850	\$850	\$850	\$850	\$850	\$850	
	Contractor Interim Operations: Additional Grit Removal and									
#1-3	Transfer from Existing Grit Chambers	1	Ton	\$65	\$65	\$65	\$65	\$65	\$65	
	Unplanned Flooding of Common Pump Discharge Channel									
#1-4	During Surge Weir Work: Demobilization and Remobilization	5	Each	\$20,000.00	\$100,000.00	\$20,000.00	\$100,000.00	\$100,000.00	\$100,000.00	
#1-5	Screw Conveyor Equipment	1	Lump Sum	\$1,150,000.00	\$1,150,000.00	\$1,150,000.00	\$1,150,000.00	\$1,150,000.00	\$1,150,000.00	
#1-6	Helical Screw Blower Equipment	1	Lump Sum	\$350,000.00	\$350,000.00	\$350,000.00	\$350,000.00	\$350,000.00	\$350,000.00	
#1-7	Horizontal Recessed Impeller Equipment	1	Lump Sum	\$1,200,000.00	\$1,200,000.00	\$1,200,000.00	\$1,200,000.00	\$1,200,000.00	\$1,200,000.00	
#1-8	Multi-Rake Bar Screens and Screenings Handling Equipment	1	Lump Sum	\$5,200,000.00	\$5,200,000.00	\$5,200,000.00	\$5,200,000.00	\$5,200,000.00	\$5,200,000.00	
#1-9	Stirred Vortex Grit Collector Equipment	1	Lump Sum	\$2,250,000.00	\$2,250,000.00	\$2,250,000.00	\$2,250,000.00	\$2,250,000.00	\$2,250,000.00	
#1-10	Grit Cyclones and Classifiers Equipment	1	Lump Sum	\$1,150,000.00	\$1,150,000.00	\$1,150,000.00	\$1,150,000.00	\$1,150,000.00	\$1,150,000.00	
#1-11	Fabricated Stainless Steel Gates Equipment	1	Lump Sum	\$2,600,000.00	\$2,600,000.00	\$2,600,000.00	\$2,600,000.00	\$2,600,000.00	\$2,600,000.00	
2	Allowances									
#2-1	Allowance: D/A Central - Access Control Integration Services	1	Not to Exceed	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	
	Allowance: Johnson Controls - Fire Alarm Integration									
#2-2	Services	1	Not to Exceed	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	
	Allowance: AGM Energy Services - Temperature Integration									
#2-3	Control Services	1	Not to Exceed	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	
	Allowance: DTE Natural Gas Line Relocation - Coordination									
	with and payment to DTE for services related to the									
	relocation of buried natural gas utility lines as required by									
#2-4	the Contract Documents	1	Not to Exceed	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	
	Allowance: Equipment Performance Testing - Eight (8) Stirred									
#2-5	Vortex Units and one (1) grit classifier (with cyclone) unit.	1	Not to Exceed	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	
#2-6	Allowance: Ovation System Improvements	1	Not to Exceed	\$8,000,000.00	\$8,000,000.00	\$8,000,000.00	\$8,000,000.00	\$8,000,000.00	\$8,000,000.00	
#2-7	Allowance: Provisional - For Unforseen Circumstances	1	Not to Exceed	\$10,000,000.00	\$10,000,000.00	\$10,000,000.00	\$10,000,000.00	\$10,000,000.00	\$10,000,000.00	
						-	-	Total non-funded	Total funded	
								\$223,485,000.00	\$224,985,000.00	



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Document Owner/Department: Procurement Team

Contract No./Title: 2300154 (REQ-0000011)/PS 2 Bar Rack Replacement and Grit Collection System Improvement

Date: June 21, 2024

				Clark Construction Company					
				Unit	Extended			Total	
			Unit	Price	Price	Unit	Extended	Cost	Total
		Quantity	of	(non	(non	Price	Price	(non	Cost
#	Items	Required	Measure	funded)	funded)	(funded)	(funded)	funded)	(funded)
1									
	PS 2 Bar Rack Replacement and Grit Collection System								
#1-1	Improvements	1	Lump Sum	\$195,541,782.00	\$195,541,782.00	\$197,041,782.00	\$197,041,782.00	\$195,541,782.00	\$197,041,782.00
ļ	Contractor Interim Operations: Additional Screenings								
#1-2	Transfers from Existing Screens and New Screens	1	Ton	\$675	\$675	\$675	\$675	\$675	\$675
	Contractor Interim Operations: Additional Grit Removal and								
	Transfer from Existing Grit Chambers	1	Ton	\$125	\$125	\$125	\$125	\$125	\$125
	Unplanned Flooding of Common Pump Discharge Channel								
	During Surge Weir Work: Demobilization and Remobilization	5	Each	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$125,000.00	\$125,000.00
	Screw Conveyor Equipment	1	Lump Sum	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00	\$2,500,000.00
	Helical Screw Blower Equipment	1	Lump Sum	\$312,000.00	\$312,000.00	\$312,000.00	\$312,000.00	\$312,000.00	\$312,000.00
#1-7	Horizontal Recessed Impeller Equipment	1	Lump Sum	\$1,150,000.00	\$1,150,000.00	\$1,150,000.00	\$1,150,000.00	\$1,150,000.00	\$1,150,000.00
#1-8	Multi-Rake Bar Screens and Screenings Handling Equipment	1	Lump Sum	\$5,000,000.00	\$5,000,000.00	\$5,000,000.00	\$5,000,000.00	\$5,000,000.00	\$5,000,000.00
	Stirred Vortex Grit Collector Equipment	1	Lump Sum	\$2,210,000.00	\$2,210,000.00	\$2,210,000.00	\$2,210,000.00	\$2,210,000.00	\$2,210,000.00
	Grit Cyclones and Classifiers Equipment	1	Lump Sum	\$1,100,000.00	\$1,100,000.00	\$1,100,000.00	\$1,100,000.00	\$1,100,000.00	\$1,100,000.00
#1-11	Fabricated Stainless Steel Gates Equipment	1	Lump Sum	\$2,450,000.00	\$2,450,000.00	\$2,450,000.00	\$2,450,000.00	\$2,450,000.00	\$2,450,000.00
2	Allowances		·						
#2-1	Allowance: D/A Central - Access Control Integration Services	1	Not to Exceed	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00
	Allowance: Johnson Controls - Fire Alarm Integration								
#2-2	Services	1	Not to Exceed	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00
ļ	Allowance: AGM Energy Services - Temperature Integration								
#2-3	Control Services	1	Not to Exceed	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00
ļ	Allowance: DTE Natural Gas Line Relocation - Coordination								
ļ	with and payment to DTE for services related to the								
ļ	relocation of buried natural gas utility lines as required by								
#2-4	the Contract Documents	1	Not to Exceed	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
	Allowance: Equipment Performance Testing - Eight (8)								
	Stirred Vortex Units and one (1) grit classifier (with cyclone)								
	unit.	1	Not to Exceed	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00
	Allowance: Ovation System Improvements	1	Not to Exceed	\$8,000,000.00	\$8,000,000.00	\$8,000,000.00	\$8,000,000.00	\$8,000,000.00	\$8,000,000.00
#2-7	Allowance: Provisional - For Unforseen Circumstances	1	Not to Exceed	\$10,000,000.00	\$10,000,000.00	\$10,000,000.00	\$10,000,000.00	\$10,000,000.00	\$10,000,000.00
					· · · · ·	· · · · ·	, , ,	Total non-funded	Total funded
								\$229,314,582.00	\$230,814,582.00



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Date: June 21, 2024

					FH Paschen						
			Unit Extended Total								
			Unit	Price	Price	Unit	Extended	Cost	Total		
		Quantity	of	(non	(non	Price	Price	(non	Cost		
#	Items	Required	Measure	funded)	funded)	(funded)	(funded)	funded)	(funded)		
1				,	,	(2 2 2 2)	(2 2 2 2)	,	(3 3 3 3)		
	PS 2 Bar Rack Replacement and Grit Collection System										
#1-1	Improvements	1	Lump Sum	\$226,741,013.00	\$226,741,013.00	\$226,741,013.00	\$226,741,013.00	\$226,741,013.00	\$226,741,013.00		
	Contractor Interim Operations: Additional Screenings										
#1-2	Transfers from Existing Screens and New Screens	1	Ton	\$2,892.53	\$2,892.53	\$2,892.53	\$2,892.53	\$2,892.53	\$2,892.53		
	Contractor Interim Operations: Additional Grit Removal and										
#1-3	Transfer from Existing Grit Chambers	1	Ton	\$492.33	\$492.33	\$492.33	\$492.33	\$492.33	\$492.33		
	Unplanned Flooding of Common Pump Discharge Channel										
#1-4	During Surge Weir Work: Demobilization and Remobilization	5	Each	\$8,615.74	\$43,078.70	\$8,615.74	\$43,078.70	\$43,078.70	\$43,078.70		
#1-5	Screw Conveyor Equipment	1	Lump Sum	\$1,174,202.44	\$1,174,202.44	\$1,174,202.44	\$1,174,202.44	\$1,174,202.44	\$1,174,202.44		
#1-6	Helical Screw Blower Equipment	1	Lump Sum	\$326,167.34	\$326,167.34	\$326,167.34	\$326,167.34	\$326,167.34	\$326,167.34		
#1-7	Horizontal Recessed Impeller Equipment	1	Lump Sum	\$1,412,487.99	\$1,412,487.99	\$1,412,487.99	\$1,412,487.99	\$1,412,487.99	\$1,412,487.99		
#1-8	Multi-Rake Bar Screens and Screenings Handling Equipment	1	Lump Sum	\$5,740,545.25	\$5,740,545.25	\$5,740,545.25	\$5,740,545.25	\$5,740,545.25	\$5,740,545.25		
#1-9	Stirred Vortex Grit Collector Equipment	1	Lump Sum	\$2,544,105.28	\$2,544,105.28	\$2,544,105.28	\$2,544,105.28	\$2,544,105.28	\$2,544,105.28		
#1-10	Grit Cyclones and Classifiers Equipment	1	Lump Sum	\$1,239,435.91	\$1,239,435.91	\$1,239,435.91	\$1,239,435.91	\$1,239,435.91	\$1,239,435.91		
#1-11	Fabricated Stainless Steel Gates Equipment	1	Lump Sum	\$2,826,892.37	\$2,826,892.37	\$2,826,892.37	\$2,826,892.37	\$2,826,892.37	\$2,826,892.37		
2	Allowances				I	I		T			
#2-1	Allowance: D/A Central - Access Control Integration Services	1	Not to Exceed	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00		
	Allowance: Johnson Controls - Fire Alarm Integration										
#2-2	Services	1	Not to Exceed	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00		
	Allowance: AGM Energy Services - Temperature Integration										
#2-3	Control Services	1	Not to Exceed	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00		
	Allowance: DTE Natural Gas Line Relocation - Coordination										
	with and payment to DTE for services related to the										
	relocation of buried natural gas utility lines as required by										
#2-4	the Contract Documents	1	Not to Exceed	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00		
	Allowance: Equipment Performance Testing - Eight (8) Stirred										
#2-5	Vortex Units and one (1) grit classifier (with cyclone) unit.	1	Not to Exceed	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00		
#2-6	Allowance: Ovation System Improvements	1	Not to Exceed	\$8,000,000.00	\$8,000,000.00	\$8,000,000.00	\$8,000,000.00	\$8,000,000.00	\$8,000,000.00		
#2-7	Allowance: Provisional - For Unforseen Circumstances	1	Not to Exceed	\$10,000,000.00	\$10,000,000.00	\$10,000,000.00	\$10,000,000.00	\$10,000,000.00	\$10,000,000.00		
								Total non-funded	Total funded		
								\$260,976,313.14	\$260,976,313.14		



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Document Owner/Department: Procurement Team

N/A

Contract No./Title: 2300154 (REQ-0000011)/PS 2 Bar Rack Replacement and Grit Collection System Improvement

Date: June 21, 2024

Approved: Gladys Cannon

8/26/2024