

## Contract Administration Michael W. Chucran, Director

306 East Jackson Street, 4N Tampa, FL 33602

> Office (813) 274-8116 Fax: (813) 274-7368

## ADDENDUM 4 Via E-Mail DATE: October 30, 2020

Contract 21-C-00001; WASTEWATER COLLECTION SYSTEM REPAIRS FY21

Bidders on the above referenced project are hereby notified that the following addendum is made to the Contract Documents. BIDS TO BE SUBMITTED SHALL CONFORM TO THIS NOTICE.

Item 1: The bid date is hereby changed to November 10, 2020.

Item 1: Replace proposal pages P-2R and P-3R with the attached pages P-2RR and P-3RR.

Item 2: Delete the last paragraph of SP-24AC – Maintenance of Traffic.

Item 3: Contract Items: Insert the following 104 Series – Maintenance of Traffic.

CONTRACT ITEM 104 SERIES - MAINTENANCE OF TRAFFIC

The Contractor shall furnish all materials, equipment, and labor to establish and maintain all traffic maintenance devices and personnel as shown on the Plans, specified, and directed by the Engineer.

The work includes installation of all signs, barricades, cones, and light towers; and the utilization of flagmen, and all appurtenant work complete in place as necessary to control traffic and provide for safety to the public, all in compliance with the Manual on Uniform Traffic Control Devices, "MUTCD", with subsequent revisions and additions, and to the satisfaction of the Engineer.

Flagmen must be FDOT trained personnel and utilized throughout the entire duration of the approved traffic control operation. The use of flagmen must be approved in advance by the City as well as the agency with jurisdiction over the road. Intermittent use of flagmen for incidental work such as temporary access over a manhole or work vehicles entering the work zone shall be considered incidental and no separate payment will be made. Payment for flagmen shall include the cost of 2 flagmen and 1 supervisor and will be made at the appropriate contract item per hour. All signage for the flagmen operation will be paid by other applicable contract items. Light towers shall include all fuel and all appurtenant items to fully operate, at the appropriate contract item per day price.

Payment for Maintenance of Traffic will be made at the appropriate Contract Item per Day Price. A day will be considered as a 24-hour period. Any Items not listed as a separate contract item is considered an incidental part of the contract and shall be included in the cost of the sewer pipe installation with no additional payment to be made.

All other provisions of the Contract Documents and Specifications not in conflict with this Addendum shall remain in full force and effect. Questions are to be e-mailed to Contract Administration@tampagov.net.

Jim Greiner

Jim Greiner, P.E., Contract Management Supervisor

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## 21-C-00001; Wastewater Collection System Repair –FY21

Item No.	Description	Unit	Quantity	Unit Price in Words		Unit Price	Total
0101	Mobilization	L.S	1	l	\$	80,000.00	\$80,000.00
0102	Contingency	LS	1		\$	100,000.00	\$100,000.00
0103	Project Sign	Ea	2			,	7 : 5 2 , 5 2 3 2 3
	Work Zone Signs	E.D.	1,000		1		
	Barricades Type I or II	E.D.	1,000				
	Barricades Type III	E.D.	800				
104-74-3	Cones	E.D.	5,000				
104-75-1	Light towers	E.D.	50				
104-75-2	Flagman operation	HR	80				
104-76	Arrow Board	E.D.	100				+
104-77	Variable Message Board	E.D.	20				
0110	Additional Earth Excavation	C.Y.	20		1		
0120	Excavation for Restraining Device on Existing Force Main	C.Y	4				
0130	Additional Select Sand Fill	C.Y.	100				
0140	Additional Select Crushed Stone Material	C.Y.	100				
0170	Class D Concrete	C.Y	20				
0200	Short Tunnel	L.F.	10				
0520-1	Standard Concrete Curb or Curb and Gutter	L.F	200				
	8-Inch Diameter, SDR-35, PVC Pipe Sewer in cuts 0 to 6 ft.	L.F.	4,000				
	8-Inch Diameter, SDR-35, PVC Pipe Sewer in cuts 6 to 13 ft.	L.F.	2,500		-		
	4" Dia. C900 PVCP, CI-150, Green, 0'-6' Cut	L.F	800				
	4" Dia. C900 PVCP, CI-150, Green, 6'-13' Cut	L.F	500		-		
	6" Dia. C900 PVCP, CI-150, Green, 0'-6' Cut	L.F					
	6" Dia. C900 PVCP, CI-150, Green, 6'-13' Cut	L.F	500				
	8" Dia. C900 PVCP, CI-150, Green, 0'-6' Cut	L.F	500				
0900-0-00	8" Dia. C900 PVCP, CI-150, Green, 6'-13' Cut		4,000				
	12" Dia. C900 PVCP, CI-150, Green, 0'-6' Cut	L.F	3,500		-		
	12" Dia. C900 PVCP, CI-150, Green, 6'-13' Cut		2,000		-		
	4" Dia. HDPE, AWWA C-906, by directional bore, any length (DIP Size)	L.F	1,000				
	6" Dia. HDPE, AWWA C-906, by directional bore, any length (DIP Size)	L.F	1,000		-		
		L.F	2,000				
	8" Dia. HDPE, AWWA C-906, by directional bore, any length (DIP Size)	L.F	2,000				
1005-12	12" Dia. HDPE, AWWA C-906, by directional bore, any length (DIP Size)	L.F	1,500				
1063.4	Install Tee or Wye on Existing 4-inch Dia. Pipe or HOT TAP	Ea	2		-		
1063.6	Install Tee or Wye on Existing 6-inch Dia. Pipe or HOT TAP	Ea	2		-		
1063.8	Install Tee or Wye on Existing 8-inch Dia. Pipe or HOT TAP	Ea	2				
1063.12	Install Tee or Wye on Existing 12-inch Dia. Pipe or HOT TAP	Ea	2				
1706	6-Inch Diameter PVC Pipe House Lateral (SDR-35)	L.F.	1,500				
1706.1	6-Inch Diameter PVC Pipe House Lateral (Green AWWA CL. 150, C900)	L.F.	200				
	4" Dia. C900 PVC or DIP, Bends, Sleeves, Reducers, Caps or Plugs	Ea	20				
	6" Dia. C900 PVC or DIP, Bends, Sleeves, Reducers, Caps or Plugs	Ea	50				
	8" Dia. C900 PVC or DIP, Bends, Sleeves, Reducers, Caps or Plugs	Ea	50				
2400.12	12" Dia. C900 PVC or DIP, Bends, Sleeves, Reducers, Caps or Plugs	Ea	40				
	8" x 6" Dia SDR-35 Wye	Ea	80				
	4" Dia. C900 PVC or DIP Tees or Wyes	Ea	2				
2800.6	6" Dia. C900 PVC or DIP Tees or Wyes	Ea	4				

## 21-C-00001; Wastewater Collection System Repair –FY21

Item No.	Description Description	Unit	Quantity	Unit Price in Words	Unit Price	Total
	8" Dia. C900 PVC or DIP Tees or Wyes	Ea	Λ	Office in Words	I I	1014
2800.12	12" Dia. C900 PVC or DIP Tees or Wyes	Ea	2			
	4" Dia. Thrust Restraint	Ea	40			
	6" Dia. Thrust Restraint	Ea	80			
	8" Dia. Thrust Restraint	Ea	100			
3300.12	12" Dia. Thrust Restraint	Ea	155		+	
	6-inch Flexible Connector w/Stainless Steel Shear Ring	Ea	30			
	8-inch Flexible Connector w/Stainless Steel Shear Ring	Ea	20			
4000	Precast Concrete Standard or Doghouse Manhole Base	Ea	8			
4100	Precast Concrete Manhole Barrel	L.F.	40			
4200	Precast Concrete Manhole Cone	Ea				
		Ea	4			
4300	Precast Concrete Standard or Doghouse Shallow Type Manhole	l l	4			
4400	FRP Manhole	V.F.	30			
4600	Cast Iron Manhole Frame and Cover	Ea	25			
	6-Inch Diameter PVC Cleanout and Cover	Ea	80			
	8-inch Diameter PVC Pipe Manhole Drop Connection	L.F.	10			
4900	Connect to Existing Manhole, no existing pipe	Ea	8			
5000	Remove Existing Pipe 4" to 27" Diameter Outside of Pay Limits	L.F.	1,000			
5051	Filling of Existing Sanitary Sewers	C.Y	50			
	4" Dia. Plug Valve with Box	Ea	4			
	6" Dia. Plug Valve with Box	Ea	4			
	8" Dia. Plug Valve with Box	Ea	4			
7000.12	12" Dia. Plug Valve with Box	Ea	4			
7500	Air Release Valve Assembly with traffic rated box and cover	Ea	25			
8000	Permanent Pavement Base (Crushed Limerock or Crushed Concrete)	C.Y	1,500			
8100	Permanent Asphalt Pavement Type S	ton	300			
8100.1	Permanent Asphalt Pavement Type Superpave (including testing)	ton	400			
8306	Permanent 6" Thick Concrete Driveway	S.Y	250			
8604	Permanent 4" Thick Concrete Sidewalk	S.Y	750			
8900.2	Bahia Sod	S.Y	2,000			
8900.3	St.Augustine Sod	S.Y	1,000			
9000.1	Force Main Sewage Bypass Piping, 6 to 8-inch	L.F	350			
9000.2	Force Main Sewage Bypass Piping, 10 to 12-inch	L.F	350			
9100.4	4-inch Dia. Line Stop, 3 day max.	Ea	2			
	6-inch Dia. Line Stop, 3 day max.	Ea	3			
9100.8	8-inch Dia. Line Stop, 3 day max.	Ea	4		+ + + + + + + + + + + + + + + + + + + +	
9100.12	12-inch Dia. Line Stop, 3 day max.	Ea	4		+ +	
	Root Pruning	L.F	200			
9300	Sawcut Asphalt or Concrete Pavement, Driveways or Sidewalks	L.F	400		+ +	
9400	Mill Existing Asphalt Pavement, any quantity	IN/S.Y.	1000		+ +	
10000.4	Connections between 4" PVCP & HDPE	Ea	4		+ +	
	Connections between 6" PVCP & HDPE	Ea	4		+ +	
	Connections between 8" PVCP & HDPE	Ea	6			
	Connections between 12" PVCP & HDPE	Ea	4		+ +	
	As-Built Plans	Sheet	6		+ +	
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