

19-C-00035; Wastewater Manhole Rehabilitation by Structural Coating System – FY20
Bid Opening: 1:30P.M., January 14, 2020

Item No.	Description	Unit	Approx. Quantity	Rowland, Inc		Engineered Spray Solutions		National Water Main		
				Unit Price	Total	Unit Price	Total	Unit Price	Total	
100	Contingency	LS	1	\$ 100,000.00	\$100,000.00	\$ 100,000.00	\$100,000.00	\$ 100,000.00	\$100,000.00	
102.60	Work Zone Signs	E.D.	700	\$ 2.00	\$1,400.00	\$ 2.00	\$1,400.00	\$ 10.00	\$7,000.00	
102.74.1	Barricades Type I or II	E.D.	500	\$ 1.00	\$500.00	\$ 2.00	\$1,000.00	\$ 15.00	\$7,500.00	
102.74.2	Cones	E.D.	2,000	\$ 0.50	\$1,000.00	\$ 2.00	\$4,000.00	\$ 10.00	\$20,000.00	
102.75.1	Light towers	E.D.	20	\$ 200.00	\$4,000.00	\$ 200.00	\$4,000.00	\$ 175.00	\$3,500.00	
102.75.2	Flagman	E.D.	50	\$ 150.00	\$7,500.00	\$ 400.00	\$20,000.00	\$ 1,100.00	\$55,000.00	
102.76	Arrow Board	E.D.	50	\$ 25.00	\$1,250.00	\$ 150.00	\$7,500.00	\$ 650.00	\$32,500.00	
102.77	Variable Message Board	E.D.	10	\$ 55.00	\$550.00	\$ 150.00	\$1,500.00	\$ 650.00	\$6,500.00	
4600.1g	Small Size Manhole Frame and Cover Replacement (in grass or sidewalk)	EA	120	\$ 750.00	\$90,000.00	\$ 1,000.00	\$120,000.00	\$ 2,475.00	\$297,000.00	
4600.1p	Small Size Manhole Frame and Cover Replacement (in pavement)	EA	80	\$ 850.00	\$68,000.00	\$ 1,000.00	\$80,000.00	\$ 2,475.00	\$198,000.00	
4600.2g	Large Size Manhole Frame and Cover Replacement (in grass or sidewalk)	EA	58	\$ 1,000.00	\$58,000.00	\$ 1,200.00	\$69,600.00	\$ 3,025.00	\$175,450.00	
4600.2p	Large Size Manhole Frame and Cover Replacement (in pavement)	EA	42	\$ 1,200.00	\$50,400.00	\$ 1,200.00	\$50,400.00	\$ 3,025.00	\$127,050.00	
4710.1	Manhole Bench Restoration (Type A and B, 48-inch Diameter)	EA	55	\$ 300.00	\$16,500.00	\$ 1,440.00	\$79,200.00	\$ 475.00	\$26,125.00	
4710.3	Manhole Bench Restoration (Type A and B, 60-inch Diameter)	EA	25	\$ 500.00	\$12,500.00	\$ 1,600.00	\$40,000.00	\$ 595.00	\$14,875.00	
4710.4	Manhole Bench Restoration (Type E, 48-inch Diameter)	EA	25	\$ 300.00	\$7,500.00	\$ 1,440.00	\$36,000.00	\$ 800.00	\$20,000.00	
4800.48a	Manhole Rehabilitation, Coating of 48-Inch Diameter Brick Barrel (Type A)	V.F.	2000	\$ 225.00	\$450,000.00	\$ 465.00	\$930,000.00	\$ 480.00	\$960,000.00	
4800.48b	Manhole Rehabilitation, Coating of 48-Inch Diameter Concrete Barrel (Type B)	V.F.	800	\$ 215.00	\$172,000.00	\$ 534.00	\$427,200.00	\$ 480.00	\$384,000.00	
4800.60a	Manhole Rehabilitation, Coating of 60-Inch Diameter Brick Barrel (Type A)	V.F.	100	\$ 300.00	\$30,000.00	\$ 600.00	\$60,000.00	\$ 875.00	\$87,500.00	
4800.60b	Manhole Rehabilitation, Coating of 60-Inch Diameter Concrete Barrel (Type B)	V.F.	60	\$ 275.00	\$16,500.00	\$ 600.00	\$36,000.00	\$ 875.00	\$52,500.00	
4800.48d	Manhole Rehabilitation, Coating of 48-Inch Diameter Brick Barrel (Type D)	V.F.	300	\$ 225.00	\$67,500.00	\$ 548.00	\$164,400.00	\$ 480.00	\$144,000.00	
4800.60e	Manhole Rehabilitation, Coating of 48-Inch Diameter Brick Barrel (Type E)	V.F.	50	\$ 275.00	\$13,750.00	\$ 548.00	\$27,400.00	\$ 480.00	\$24,000.00	
4800.48CPP	Manhole Rehabilitation with CPP epoxy paste (250 mils), (Type C)	S.F.	1000	\$ 20.00	\$20,000.00	\$ 40.00	\$40,000.00	\$ 125.00	\$125,000.00	
4800.48rc	removal of deteriorated T-lock lining (Type C)	S.F.	500	\$ 3.00	\$1,500.00	\$ 25.00	\$12,500.00	\$ 30.00	\$15,000.00	
4800.48rd	removal of deteriorated calcium aluminate liner material, 48-inch Dia. MH (Type D)	S.F.	2500	\$ 1.00	\$2,500.00	\$ 14.00	\$35,000.00	\$ 30.00	\$75,000.00	
5003	Manhole Rehabilitation, Coating of 72-inch Diameter Concrete Bottom Chamber (Type D)	S.F.	600	\$ 30.00	\$18,000.00	\$ 40.00	\$24,000.00	\$ 275.00	\$165,000.00	
					TOTAL	\$1,210,850.00	TOTAL	\$2,371,100.00	TOTAL	\$3,122,500.00
*Arithmetic correction by Contract Administration										
Notice of Intent to Award: Unless subsequently indicated otherwise, in a revised posting, the City of Tampa intends to award the referenced project to the lowest bidder listed in this tabulation. A bidder aggrieved by this decision may file a protest not later than 4:30 P.M., five (5) business days from the first posting hereof, pursuant to City of Tampa Code Chapter 2, Article V, Division 3, Section 2-282, Procurement Protest Procedures. Protests not conforming therewith shall not be reviewed.						Bids Received By: <i>Jim Greiner</i>				
						Jim Greiner, P.E.				
						City of Tampa - Contract Administration Department				
						306 E. Jackson Street - 4N				
						Tampa, FL 33602				