

City of Boca Raton  
 Tabulation for: 2022-021 Sanitary and Storm Sewer Rehabilitation  
 Opening Date: November 2, 2022 @ 3:00 PM  
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 denotes vendor calculation error

GROUP A				EnvironWaste Services Group		Foster Marine Contractors Inc		Madsen Barr Corp	
ITEM NO.	DESCRIPTION	QUANTITY AMOUNT	UNIT	UNIT PRICE BID	TOTAL	UNIT PRICE BID	TOTAL	UNIT PRICE BID	TOTAL
A1	Point repair, laterals and 6-inch through 10-inch gravity pipe (up to 6 feet in depth)	8	EA	\$6,000.00	\$48,000.00	\$13,500.00	\$108,000.00	\$11,235.00	\$89,880.00
A2	Point repair, laterals and 6-inch through 10-inch gravity pipe (6 to 8 feet in depth)	6	EA	\$6,500.00	\$39,000.00	\$14,800.00	\$88,800.00	\$16,785.00	\$100,710.00
A3	Point repair, laterals and 6-inch through 10-inch gravity pipe (8 to 12 feet in depth)	6	EA	\$8,000.00	\$48,000.00	\$16,000.00	\$96,000.00	\$34,975.00	\$209,850.00
A4	Point repair, laterals and 6-inch through 10-inch gravity pipe (12 to 16 feet in depth)	1	EA	\$13,500.00	\$13,500.00	\$18,800.00	\$18,800.00	\$72,325.00	\$72,325.00
A5	Point repair, 12-inch and 15-inch gravity pipe (up to 6 feet in depth)	1	EA	\$8,500.00	\$8,500.00	\$18,000.00	\$18,000.00	\$17,325.00	\$17,325.00
A6	Point repair, 12-inch and 15-inch gravity pipe (6 to 8 feet in depth)	1	EA	\$11,500.00	\$11,500.00	\$22,500.00	\$22,500.00	\$25,785.00	\$25,785.00
A7	Point repair, 12-inch and 15-inch gravity pipe (8 to 12 feet in depth)	1	EA	\$15,500.00	\$15,500.00	\$26,400.00	\$26,400.00	\$46,975.00	\$46,975.00
A8	Point repair, 12-inch and 15-inch gravity pipe (12 to 16 feet in depth)	1	EA	\$20,000.00	\$20,000.00	\$29,500.00	\$29,500.00	\$92,325.00	\$92,325.00
A9	Point repair, 18-inch through 21-inch gravity pipe (up to 8 feet in depth)	1	EA	\$13,000.00	\$13,000.00	\$28,900.00	\$28,900.00	\$33,785.00	\$33,785.00
A10	Point repair, 18-inch through 21-inch gravity pipe (8 to 12 feet in depth)	1	EA	\$16,500.00	\$16,500.00	\$34,000.00	\$34,000.00	\$56,975.00	\$56,975.00
A11	Point repair, 18-inch through 21-inch gravity pipe (12 to 16 feet in depth)	1	EA	\$25,000.00	\$25,000.00	\$43,000.00	\$43,000.00	\$107,325.00	\$107,325.00
A12	Install lateral connection to lined main (open trench)	6	EA	\$600.00	\$3,600.00	\$3,950.00	\$23,700.00	\$990.00	\$5,940.00
A13	Sewer main cleaning and TV inspection (8-inch through 12-inch)	3,000	L.F.	\$3.00	\$9,000.00	\$4.25	\$12,750.00	\$0.01	\$30.00
A14	Sewer main cleaning and TV inspection (15-inch through 21-inch)	1,200	L.F.	\$4.00	\$4,800.00	\$4.50	\$5,400.00	\$0.01	\$12.00
A15	Sewer lateral cleaning and TV inspection from main (up to 30 feet)	24	EA	\$350.00	\$8,400.00	\$690.00	\$16,560.00	\$0.01	\$0.24
A16	Sewer lateral cleaning and TV inspection from main (beyond 30 feet)	120	L.F.	\$0.01	\$1.20	\$27.50	\$3,300.00	\$0.01	\$1.20
A17	Sewer lateral cleaning and TV inspection from cleanout (up to 30 feet)	6	EA	\$250.00	\$1,500.00	\$690.00	\$4,140.00	\$0.01	\$0.06
A18	Sewer lateral cleaning and TV inspection from cleanout (beyond 30 feet)	60	L.F.	\$0.01	\$0.60	\$27.50	\$1,650.00	\$0.01	\$0.60
A19	Mechanical root or grease removal (12-inch and smaller)	600	L.F.	\$7.00	\$4,200.00	\$39.00	\$23,400.00	\$0.01	\$6.00
A20	Mechanical root or grease removal (15-inch through 21-inch)	300	L.F.	\$10.00	\$3,000.00	\$45.50	\$13,650.00	\$0.01	\$3.00
A21	Mechanical tuberculation/concrete removal (12-inch and smaller)	300	L.F.	\$13.00	\$3,900.00	\$52.00	\$15,600.00	\$0.01	\$3.00
A22	Mechanical tuberculation/concrete removal (15-inch through 21-inch)	300	L.F.	\$18.00	\$5,400.00	\$71.50	\$21,450.00	\$0.01	\$3.00
A23	Exploratory excavation in grass area (up to 5 feet in depth)	6	EA	\$750.00	\$4,500.00	\$7,700.00	\$46,200.00	\$1,495.00	\$8,970.00
A24	Exploratory excavation in asphalt or concrete area (up to 5 feet in depth)	6	EA	\$1,000.00	\$6,000.00	\$10,300.00	\$61,800.00	\$1,995.00	\$11,970.00

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A25	Exploratory excavation (beyond 5 feet in depth)	30	V.F.	\$150.00	\$4,500.00	\$509.00	\$15,270.00	\$295.00	\$8,850.00
A26	Bypass pumping (6-inch through 10-inch sewer)	20	DAY	\$1,000.00	\$20,000.00	\$1,950.00	\$39,000.00	\$7,440.00	\$148,800.00
A27	Bypass pumping (12-inch and 15-inch sewer)	4	DAY	\$2,000.00	\$8,000.00	\$3,250.00	\$13,000.00	\$22,730.00	\$90,920.00
A28	Bypass pumping (18-inch through 21-inch sewer)	3	DAY	\$3,000.00	\$9,000.00	\$4,550.00	\$13,650.00	\$28,095.00	\$84,285.00
A29	Cleanout installation in grass area (up to 5 feet in depth)	12	EA	\$1,500.00	\$18,000.00	\$2,120.00	\$25,440.00	\$2,225.00	\$26,700.00
A30	Cleanout installation in asphalt area (up to 5 feet in depth)	4	EA	\$1,700.00	\$6,800.00	\$5,100.00	\$20,400.00	\$4,325.00	\$17,300.00
A31	Cleanout installation in concrete area (up to 5 feet in depth)	4	EA	\$1,700.00	\$6,800.00	\$5,200.00	\$20,800.00	\$5,235.00	\$20,940.00
A32	Cleanout installation (beyond 5 feet in depth)	18	V.F.	\$300.00	\$5,400.00	\$300.00	\$5,400.00	\$265.00	\$4,770.00
A33	Cleanout installation (open trench)	4	EA	\$750.00	\$3,000.00	\$650.00	\$2,600.00	\$1,125.00	\$4,500.00
A34	Asphalt roadway replacement	300	TON	\$150.00	\$45,000.00	\$225.00	\$67,500.00	\$615.00	\$184,500.00
A35	Asphalt pavement overlay (1-inch thick)	400	TON	\$150.00	\$60,000.00	\$260.00	\$104,000.00	\$36.00	\$14,400.00
A36	Concrete sidewalk replacement	40	S.Y.	\$150.00	\$6,000.00	\$104.00	\$4,160.00	\$645.00	\$25,800.00
A37	Concrete curb and gutter replacement	80	L.F.	\$45.00	\$3,600.00	\$65.00	\$5,200.00	\$435.00	\$34,800.00
A38	Asphalt driveway replacement	120	S.Y.	\$130.00	\$15,600.00	\$104.00	\$12,480.00	\$395.00	\$47,400.00
A39	Concrete driveway replacement	120	S.Y.	\$150.00	\$18,000.00	\$137.00	\$16,440.00	\$415.00	\$49,800.00
A40	Replace concrete slabs and/or aprons	60	S.Y.	\$150.00	\$9,000.00	\$156.00	\$9,360.00	\$0.01	\$0.60
A41	Sod replacement	1,500	S.F.	\$3.00	\$4,500.00	\$3.00	\$4,500.00	\$6.50	\$9,750.00
A42	Maintenance of traffic - residential street	20	SETUP	\$1,500.00	\$30,000.00	\$2,600.00	\$52,000.00	\$925.00	\$18,500.00
A43	Maintenance of traffic - FDOT or City arterial roadway	10	SETUP	\$2,000.00	\$20,000.00	\$4,550.00	\$45,500.00	\$2,725.00	\$27,250.00
A44	Work in rear-yard easement (items A1 through A11)	5	EA	\$1,500.00	\$7,500.00	\$6,500.00	\$32,500.00	\$100.00	\$500.00
A45	Work in rear-yard easement (items A13 to A15 and A17)	8	EA	\$1,500.00	\$12,000.00	\$6,500.00	\$52,000.00	\$100.00	\$800.00
A46	Work in rear-yard easement (items A23 to A24 and A29 to A31)	6	EA	\$1,500.00	\$9,000.00	\$6,500.00	\$39,000.00	\$100.00	\$600.00
A47	Expedited mobilization	6	EA	\$2,500.00	\$15,000.00	\$9,700.00	\$58,200.00	\$9,500.00	\$57,000.00
A48-1	Foreman	80	HOUR	\$100.00	\$8,000.00	\$117.00	\$9,360.00	\$175.00	\$14,000.00
A48-2	Pipe layer	160	HOUR	\$100.00	\$16,000.00	\$111.00	\$17,760.00	\$80.00	\$12,800.00

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A48-3	Laborer	160	HOUR	\$100.00	\$16,000.00	\$88.00	\$14,080.00	\$100.00	\$16,000.00
A48-4	Backhoe - 3/4-yard combination backhoe front end loader, with operator	60	HOUR	\$150.00	\$9,000.00	\$234.00	\$14,040.00	\$200.00	\$12,000.00
A48-5	Backhoe - 3/8-yard combination backhoe, front end loader, with operator	60	HOUR	\$175.00	\$10,500.00	\$212.00	\$12,720.00	\$200.00	\$12,000.00
A48-6	Backhoe - Caterpillar Model 225 or equal, with operator	16	HOUR	\$175.00	\$2,800.00	\$316.00	\$5,056.00	\$400.00	\$6,400.00
A48-7	Bulldozer - Caterpillar Model D4 or equal, with operator	16	HOUR	\$225.00	\$3,600.00	\$381.00	\$6,096.00	\$100.00	\$1,600.00
A48-8	Front End Loader, Caterpillar Model 930 or equal, with operator	40	HOUR	\$225.00	\$9,000.00	\$240.00	\$9,600.00	\$250.00	\$10,000.00
A48-9	Gradeall, Caterpillar, Model 215 or equal, with operator	16	HOUR	\$225.00	\$3,600.00	\$244.00	\$3,904.00	\$100.00	\$1,600.00
A48-10	Compactor - 10-ton asphalt roller with operator	40	HOUR	\$225.00	\$9,000.00	\$244.00	\$9,760.00	\$0.01	\$0.40
A48-11	Compactor - 4-ton drum, with operator	16	HOUR	\$150.00	\$2,400.00	\$187.00	\$2,992.00	\$0.01	\$0.16
A48-12	Compactor - vibratory plate, with operator	16	HOUR	\$100.00	\$1,600.00	\$171.00	\$2,736.00	\$100.00	\$1,600.00
A48-13	Generator, mass lighting	16	HOUR	\$50.00	\$800.00	\$162.00	\$2,592.00	\$100.00	\$1,600.00
A48-14	100 CFM air compressor, hose, and hammer with operator	40	HOUR	\$100.00	\$4,000.00	\$98.00	\$3,920.00	\$50.00	\$2,000.00
A48-15	Truck - crew truck	80	HOUR	\$70.00	\$5,600.00	\$65.00	\$5,200.00	\$100.00	\$8,000.00
A48-16	Truck - dump, double axle, with operator	16	HOUR	\$250.00	\$4,000.00	\$180.00	\$2,880.00	\$200.00	\$3,200.00
A48-17	Truck - dump, single axle, with operator	16	HOUR	\$125.00	\$2,000.00	\$163.00	\$2,608.00	\$200.00	\$3,200.00
A48-18	Truck - flatbed, under 25,000 pounds (GVW) with operator	40	HOUR	\$125.00	\$5,000.00	\$150.00	\$6,000.00	\$100.00	\$4,000.00
A48-19	Truck - vacuum tank	16	HOUR	\$275.00	\$4,400.00	\$240.00	\$3,840.00	\$400.00	\$6,400.00
A48-20	4-inch pump with discharge hose	4	DAY	\$750.00	\$3,000.00	\$406.00	\$1,624.00	\$500.00	\$2,000.00
A48-21	6-inch pump with discharge hose	4	DAY	\$1,000.00	\$4,000.00	\$475.00	\$1,900.00	\$1,000.00	\$4,000.00
A48-22	8-inch pump with discharge hose	2	DAY	\$2,000.00	\$4,000.00	\$728.00	\$1,456.00	\$3,500.00	\$7,000.00
A48-23	Wellpoint equipment, 0-25 points, complete	4	DAY	\$6,500.00	\$26,000.00	\$1,560.00	\$6,240.00	\$6,500.00	\$26,000.00
A48-24	Wellpoint equipment, Additional 25 points, complete	4	DAY	\$2,500.00	\$10,000.00	\$1,950.00	\$7,800.00	\$2,500.00	\$10,000.00
A48-25	3/4-inch washed rock	20	CY	\$50.00	\$1,000.00	\$68.00	\$1,360.00	\$100.00	\$2,000.00
A48-26	Mason sand	20	CY	\$50.00	\$1,000.00	\$45.00	\$900.00	\$100.00	\$2,000.00
A48-27	Flowable Fill	20	CY	\$150.00	\$3,000.00	\$195.00	\$3,900.00	\$400.00	\$8,000.00

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A48-28	Density testing	40	EA	\$200.00	\$8,000.00	\$60.00	\$2,400.00	\$200.00	\$8,000.00
A48-29	Allowance	1	AL	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
<b>TOTAL BID FOR GROUP "A" - ITEMS A48-1 THROUGH A48-28 INCLUSIVE:</b>					<b>\$846,801.80</b>		<b>\$1,604,624.00</b>		<b>\$1,963,765.26</b>