

Basin C Sanitary Sewer Rehabilitation Project						BIDDERS		BIDDERS		BIDDERS		BIDDERS	
CITY PROJECT NO. 46s091						Westland Contractors, Inc.		C2R Engineering, Inc.		Express Plumbing		Cratus Inc.	
BID OPENING: 11/14/2024      Council Award: 01/13/2025													
BID SUMMARY													
ITEM NO.	DESCRIPTION OF WORK	ENGINEER'S ESTIMATE				BIDDER #1		BIDDER #2		BIDDER #3		BIDDER #4	
		EST. QTY.	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
1	Mobilization & Demobilization	1	LS	\$200,000.00	\$200,000.00	\$50,000.00	\$50,000.00	\$175,000.00	\$175,000.00	\$100,000.00	\$100,000.00	\$250,000.00	\$250,000.00
2	Pedestrian Control, Traffic Control, and Notifications	1	LS	\$150,000.00	\$150,000.00	\$15,000.00	\$15,000.00	\$125,000.00	\$125,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
3	Sheeting, Shoring, and Bracing	1	LS	\$50,000.00	\$50,000.00	\$30,000.00	\$30,000.00	\$100,000.00	\$100,000.00	\$30,000.00	\$30,000.00	\$50,000.00	\$50,000.00
4	Temporary Bypass Pumping and Piping	1	LS	\$80,000.00	\$80,000.00	\$10,000.00	\$10,000.00	\$65,000.00	\$65,000.00	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00
5	Water Pollution Control Plan (WPCP)	1	LS	\$30,000.00	\$30,000.00	\$6,000.00	\$6,000.00	\$65,000.00	\$65,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00
6	Site Restoration	1	LS	\$300,000.00	\$300,000.00	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
Total					\$810,000.00		\$131,000.00		\$580,000.00		\$260,000.00		\$470,000.00
Estimate - Outside Beach													
7	6-inch Spot Repair - Right-of-Way	7	EA	\$7,750.00	\$54,250.00	\$11,300.00	\$79,100.00	\$6,200.00	\$43,400.00	\$8,500.00	\$59,500.00	\$10,000.00	\$70,000.00
8	6-inch Spot Repair - Easement	74	EA	\$7,500.00	\$555,000.00	\$10,000.00	\$740,000.00	\$6,000.00	\$444,000.00	\$6,500.00	\$481,000.00	\$9,500.00	\$703,000.00
9	8-inch Spot Repair - Right-of-Way	2	EA	\$8,000.00	\$16,000.00	\$11,600.00	\$23,200.00	\$6,500.00	\$13,000.00	\$9,000.00	\$18,000.00	\$12,500.00	\$25,000.00
10	8-inch Spot Repair - Easement	10	EA	\$7,750.00	\$77,500.00	\$11,600.00	\$116,000.00	\$6,400.00	\$64,000.00	\$7,500.00	\$75,000.00	\$12,000.00	\$120,000.00
11	10-inch Spot Repair - Right-of-Way	1	EA	\$8,250.00	\$8,250.00	\$11,700.00	\$11,700.00	\$7,000.00	\$7,000.00	\$12,500.00	\$12,500.00	\$17,500.00	\$17,500.00
12	10-inch Spot Repair - Easement	4	EA	\$8,000.00	\$32,000.00	\$11,800.00	\$47,200.00	\$6,500.00	\$26,000.00	\$9,000.00	\$36,000.00	\$17,000.00	\$68,000.00
13	12-inch Spot Repair - Right-of-Way	1	EA	\$8,500.00	\$8,500.00	\$11,900.00	\$11,900.00	\$7,500.00	\$7,500.00	\$13,500.00	\$13,500.00	\$20,000.00	\$20,000.00
14	6-inch Open Trench Repair - Easement	9	LF	\$900.00	\$8,100.00	\$1,400.00	\$12,600.00	\$750.00	\$6,750.00	\$1,750.00	\$15,750.00	\$800.00	\$7,200.00
15	6-inch Pipe Burst - Right-of-Way	670	LF	\$250.00	\$167,500.00	\$200.00	\$134,000.00	\$200.00	\$134,000.00	\$225.00	\$150,750.00	\$250.00	\$167,500.00
16	6-inch Pipe Burst - Easement	2,872	LF	\$225.00	\$646,200.00	\$190.00	\$545,680.00	\$190.00	\$545,680.00	\$180.00	\$516,960.00	\$245.00	\$703,640.00
17	8-inch Pipe Burst - Easement	417	LF	\$250.00	\$104,250.00	\$200.00	\$83,400.00	\$200.00	\$83,400.00	\$190.00	\$79,230.00	\$380.00	\$158,460.00
18	Replace Lateral Connection - Pipe Bursting Locations - Right-of-Way	17	EA	\$2,650.00	\$45,050.00	\$1,800.00	\$30,600.00	\$750.00	\$12,750.00	\$4,800.00	\$81,600.00	\$3,500.00	\$59,500.00
19	Replace Lateral Connection - Pipe Bursting Locations - Easement	82	EA	\$2,500.00	\$205,000.00	\$800.00	\$65,600.00	\$1,000.00	\$82,000.00	\$3,800.00	\$311,600.00	\$3,500.00	\$287,000.00
20	6-inch CIPP	8,844	LF	\$65.00	\$574,860.00	\$100.00	\$884,400.00	\$105.00	\$928,620.00	\$120.00	\$1,061,280.00	\$120.00	\$1,061,280.00
21	8-inch CIPP	3,361	LF	\$70.00	\$235,270.00	\$125.00	\$420,125.00	\$130.00	\$436,930.00	\$145.00	\$487,345.00	\$145.00	\$487,345.00
22	CIPP Top Hat	7	EA	\$1,800.00	\$12,600.00	\$2,000.00	\$14,000.00	\$2,500.00	\$17,500.00	\$3,500.00	\$24,500.00	\$3,000.00	\$21,000.00
23	Pre-Construction CCTV	12,102	LF	\$5.00	\$60,510.00	\$1.00	\$12,102.00	\$4.50	\$54,459.00	\$2.00	\$24,204.00	\$5.00	\$60,510.00
24	Post Construction CCTV	21,502	LF	\$5.00	\$107,510.00	\$1.00	\$21,502.00	\$4.00	\$86,008.00	\$2.00	\$43,004.00	\$5.00	\$107,510.00
25	Additional Full Depth AC Replacement	50	SY	\$80.00	\$4,000.00	\$100.00	\$5,000.00	\$90.00	\$4,500.00	\$110.00	\$5,500.00	\$80.00	\$4,000.00
26	2" Grind and Overlay	151	SY	\$35.00	\$5,273.00	\$40.00	\$6,040.00	\$40.00	\$6,040.00	\$125.00	\$18,875.00	\$60.00	\$9,060.00
27	Replace Manhole Drop Inlet	1	EA	\$7,500.00	\$7,500.00	\$1,500.00	\$1,500.00	\$5,500.00	\$5,500.00	\$6,500.00	\$6,500.00	\$10,000.00	\$10,000.00
28	Mortar Coat Manhole, 6 feet or less in depth	7	EA	\$3,200.00	\$22,400.00	\$1,500.00	\$10,500.00	\$8,100.00	\$56,700.00	\$7,800.00	\$54,600.00	\$5,000.00	\$35,000.00
29	Mortar Coat Manhole, Greater than 6 feet in depth	2	EA	\$3,800.00	\$7,600.00	\$2,000.00	\$4,000.00	\$18,200.00	\$36,400.00	\$12,500.00	\$25,000.00	\$5,500.00	\$11,000.00
30	Repair/Reform Manhole Bench & Invert	28	EA	\$2,000.00	\$56,000.00	\$1,000.00	\$28,000.00	\$2,000.00	\$56,000.00	\$2,200.00	\$61,600.00	\$1,500.00	\$42,000.00
31	Replace Manhole Frame and Lid	14	EA	\$2,500.00	\$35,000.00	\$1,000.00	\$14,000.00	\$3,000.00	\$42,000.00	\$2,100.00	\$29,400.00	\$2,500.00	\$35,000.00
32	Raise Manhole	11	EA	\$3,500.00	\$38,500.00	\$1,000.00	\$11,000.00	\$1,800.00	\$19,800.00	\$2,150.00	\$23,650.00	\$2,500.00	\$27,500.00
33	Grout Manhole Grade Rings	21	EA	\$750.00	\$15,750.00	\$400.00	\$8,400.00	\$100.00	\$2,100.00	\$1,000.00	\$21,000.00	\$500.00	\$10,500.00
34	Remove Manhole Ladder Rungs	27	EA	\$500.00	\$13,500.00	\$400.00	\$10,800.00	\$100.00	\$2,700.00	\$1,000.00	\$27,000.00	\$500.00	\$13,500.00
35	Modify Manhole for Pipe Bursting	26	EA	\$2,000.00	\$52,000.00	\$1,000.00	\$26,000.00	\$1,200.00	\$31,200.00	\$1,800.00	\$46,800.00	\$1,000.00	\$26,000.00
36	Locate, Raise, and Inspect Manhole	1	EA	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00
37	Remove & Replace Mainline Cleanout	6	EA	\$2,500.00	\$15,000.00	\$1,500.00	\$9,000.00	\$2,500.00	\$15,000.00	\$3,200.00	\$19,200.00	\$2,000.00	\$12,000.00

Basin C Sanitary Sewer Rehabilitation Project						BIDDERS		BIDDERS		BIDDERS		BIDDERS	
CITY PROJECT NO. 46s091						Westland Contractors, Inc.		C2R Engineering, Inc.		Express Plumbing		Cratus Inc.	
BID OPENING: 11/14/2024      Council Award: 01/13/2025													
BID SUMMARY													
ITEM NO.	DESCRIPTION OF WORK	ENGINEER'S ESTIMATE				BIDDER #1		BIDDER #2		BIDDER #3		BIDDER #4	
		EST.		UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
		QTY.	UNIT	PRICE	COST	PRICE	COST	PRICE	COST	PRICE	COST	PRICE	COST
Total				\$3,190,000.00		\$3,388,849.00		\$3,275,937.00		\$3,834,348.00		\$4,383,005.00	
Estimate - Inside Beach													
38	6-inch Spot Repair - Easement	25	EA	\$7,500.00	\$187,500.00	\$11,400.00	\$285,000.00	\$6,000.00	\$150,000.00	\$6,500.00	\$162,500.00	\$9,500.00	\$237,500.00
39	8-inch Spot Repair - Right-of-Way	16	EA	\$8,000.00	\$128,000.00	\$11,500.00	\$184,000.00	\$7,000.00	\$112,000.00	\$8,500.00	\$136,000.00	\$12,500.00	\$200,000.00
40	8-inch Spot Repair - Easement	38	EA	\$7,750.00	\$294,500.00	\$11,600.00	\$440,800.00	\$6,200.00	\$235,600.00	\$7,500.00	\$285,000.00	\$12,000.00	\$456,000.00
41	10-inch Spot Repair - Right-of-Way	3	EA	\$8,250.00	\$24,750.00	\$11,800.00	\$35,400.00	\$7,500.00	\$22,500.00	\$12,500.00	\$37,500.00	\$17,500.00	\$52,500.00
42	10-inch Spot Repair - Easement	5	EA	\$8,000.00	\$40,000.00	\$11,900.00	\$59,500.00	\$7,000.00	\$35,000.00	\$9,000.00	\$45,000.00	\$17,000.00	\$85,000.00
43	8-inch Open Trench Repair - Right-of-Way	70	LF	\$1,000.00	\$70,000.00	\$1,500.00	\$105,000.00	\$7,000.00	\$490,000.00	\$1,750.00	\$122,500.00	\$800.00	\$56,000.00
44	6-inch Pipe Burst - Right-of-Way	441	LF	\$250.00	\$110,250.00	\$200.00	\$88,200.00	\$200.00	\$88,200.00	\$225.00	\$99,225.00	\$250.00	\$110,250.00
45	6-inch Pipe Burst - Easement	364	LF	\$225.00	\$81,900.00	\$190.00	\$69,160.00	\$190.00	\$69,160.00	\$180.00	\$65,520.00	\$245.00	\$89,180.00
46	8-inch Pipe Burst - Right-of-Way	209	LF	\$275.00	\$57,475.00	\$210.00	\$43,890.00	\$210.00	\$43,890.00	\$245.00	\$51,205.00	\$350.00	\$73,150.00
47	8-inch Pipe Burst - Easement	442	LF	\$250.00	\$110,500.00	\$200.00	\$88,400.00	\$200.00	\$88,400.00	\$190.00	\$83,980.00	\$350.00	\$154,700.00
48	Replace Lateral Connection - Pipe Bursting Locations - Right-of-Way	9	EA	\$2,650.00	\$23,850.00	\$1,800.00	\$16,200.00	\$1,000.00	\$9,000.00	\$4,800.00	\$43,200.00	\$3,000.00	\$27,000.00
49	Replace Lateral Connection - Pipe Bursting Locations - Easement	27	EA	\$2,500.00	\$67,500.00	\$800.00	\$21,600.00	\$1,000.00	\$27,000.00	\$3,800.00	\$102,600.00	\$3,000.00	\$81,000.00
50	6-inch CIPP	2,202	LF	\$65.00	\$143,130.00	\$100.00	\$220,200.00	\$105.00	\$231,210.00	\$120.00	\$264,240.00	\$120.00	\$264,240.00
51	8-inch CIPP	2,999	LF	\$70.00	\$209,930.00	\$125.00	\$374,875.00	\$130.00	\$389,870.00	\$145.00	\$434,855.00	\$145.00	\$434,855.00
52	10-inch CIPP	716	LF	\$75.00	\$53,700.00	\$175.00	\$125,300.00	\$190.00	\$136,040.00	\$200.00	\$143,200.00	\$200.00	\$143,200.00
53	CIPP Top Hat	1	EA	\$1,800.00	\$1,800.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00
54	Pre-Construction CCTV	19,458	LF	\$5.00	\$97,290.00	\$1.00	\$19,458.00	\$4.00	\$77,832.00	\$2.00	\$38,916.00	\$5.00	\$97,290.00
55	Post Construction CCTV	27,446	LF	\$5.00	\$137,230.00	\$1.00	\$27,446.00	\$4.00	\$109,784.00	\$2.00	\$54,892.00	\$5.00	\$137,230.00
56	Additional Full Depth AC Replacement	50	SY	\$80.00	\$4,000.00	\$100.00	\$5,000.00	\$90.00	\$4,500.00	\$110.00	\$5,500.00	\$80.00	\$4,000.00
57	2" Grind and Overlay	2,804	SY	\$35.00	\$98,140.00	\$36.00	\$100,944.00	\$35.00	\$98,140.00	\$125.00	\$350,500.00	\$60.00	\$168,240.00
58	Replace Manhole Drop Inlet	1	EA	\$7,500.00	\$7,500.00	\$1,500.00	\$1,500.00	\$7,000.00	\$7,000.00	\$6,500.00	\$6,500.00	\$10,000.00	\$10,000.00
59	Mortar Coat Manhole, 6 feet or less in depth	9	EA	\$3,200.00	\$28,800.00	\$1,500.00	\$13,500.00	\$8,100.00	\$72,900.00	\$7,800.00	\$70,200.00	\$5,000.00	\$45,000.00
60	Mortar Coat Manhole, Greater than 6 feet in depth	3	EA	\$3,800.00	\$11,400.00	\$2,000.00	\$6,000.00	\$18,200.00	\$54,600.00	\$12,500.00	\$37,500.00	\$5,500.00	\$16,500.00
61	Repair/Reform Manhole Bench & Invert	31	EA	\$2,000.00	\$62,000.00	\$1,000.00	\$31,000.00	\$2,000.00	\$62,000.00	\$220.00	\$6,820.00	\$1,500.00	\$46,500.00
62	Replace Manhole Frame and Lid	13	EA	\$2,500.00	\$32,500.00	\$1,000.00	\$13,000.00	\$2,800.00	\$36,400.00	\$2,100.00	\$27,300.00	\$2,500.00	\$32,500.00
63	Raise Manhole	11	EA	\$3,500.00	\$38,500.00	\$1,000.00	\$11,000.00	\$2,500.00	\$27,500.00	\$2,150.00	\$23,650.00	\$2,500.00	\$27,500.00
64	Grout Manhole Grade Rings	25	EA	\$750.00	\$18,750.00	\$400.00	\$10,000.00	\$100.00	\$2,500.00	\$1,000.00	\$25,000.00	\$500.00	\$12,500.00
65	Remove Manhole Ladder Rungs	34	EA	\$500.00	\$17,000.00	\$400.00	\$13,600.00	\$50.00	\$1,700.00	\$1,000.00	\$34,000.00	\$500.00	\$17,000.00
66	Modify Manhole for Pipe Bursting	13	EA	\$2,000.00	\$26,000.00	\$1,000.00	\$13,000.00	\$1,500.00	\$19,500.00	\$1,800.00	\$23,400.00	\$1,000.00	\$13,000.00
67	Inject Grout to Eliminate Manhole Infiltration	1	EA	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$6,700.00	\$6,700.00	\$9,500.00	\$9,500.00	\$7,000.00	\$7,000.00
68	Remove & Replace Mainline Cleanout	4	EA	\$2,500.00	\$10,000.00	\$1,500.00	\$6,000.00	\$5,000.00	\$20,000.00	\$3,200.00	\$12,800.00	\$2,000.00	\$8,000.00
Total					\$2,190,000.00		\$2,433,973.00		\$2,731,426.00		\$2,806,503.00		\$3,109,835.00
TOTAL BID					\$6,190,000.00		\$5,953,822.00		\$6,587,363.00		\$6,900,851.00		\$7,962,840.00