

**CITY OF FOSTER CITY
(CIP 455-611) SEWER SYSTEM REHABILITATION PROJECT
BID SUMMARY**

Project: (CIP 455-611) Sewer System Rehabilitation Project Bid Opening date: February 7, 2019 at 2:00 P.M. Prepared By: Vivian Ma, Associate Civil Engineer Date: February 7, 2019	Name: Cratus Inc. Address: 945 Taraval Street, #302 San Francisco, CA 94116 Phone: (415) 939-2840 Subs: Mason Painting, Inc.	Name: Express Plumbing Address: 307 N Amphlett Blvd. San Mateo, CA 94401 Phone: (650) 343-9477 Subs: H&R Plumbing & Drain Cleaning, Inc.; Christian Brothers Lining Co.	Name: Mitchell Engineering Address: 1395 Evans Avenue San Francisco, CA 94124 Phone: (415) 227-1040 Subs: Cox and Cox Construction, Inc.
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Item	Description	Unit	Quant.	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
Location 1 (Altair Avenue, Manhole)									
1.1	Mobilization	LS	1	\$ 1,500.00	\$ 1,500.00	\$ 3,950.00	\$ 3,950.00	\$ 6,100.00	\$ 6,100.00
1.2	Sewer Bypassing and Dewatering	LS	1	\$ 1,500.00	\$ 1,500.00	\$ 10,000.00	\$ 10,000.00	\$ 30,300.00	\$ 30,300.00
1.3	Traffic Control	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 6,500.00	\$ 6,500.00	\$ 8,500.00	\$ 8,500.00
1.4	Sheeting, Shoring and Bracing	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 18,500.00	\$ 18,500.00	\$ 8,800.00	\$ 8,800.00
1.14	New Polymer Concrete Manhole	EA	1	\$ 20,000.00	\$ 20,000.00	\$ 32,000.00	\$ 32,000.00	\$ 38,000.00	\$ 38,000.00
1.15	Manhole Outside Drop Assembly	EA	1	\$ 3,000.00	\$ 3,000.00	\$ 8,200.00	\$ 8,200.00	\$ 8,800.00	\$ 8,800.00
	Subtotal				\$ 32,500.00		\$ 79,150.00		\$ 100,500.00
Location 2 (Shell Boulevard, Manhole)									
2.1	Mobilization	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 4,570.00	\$ 4,570.00	\$ 6,300.00	\$ 6,300.00
2.2	Sewer Bypassing and Dewatering	LS	1	\$ 1,500.00	\$ 1,500.00	\$ 10,000.00	\$ 10,000.00	\$ 58,100.00	\$ 58,100.00
2.3	Traffic Control	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 6,500.00	\$ 6,500.00	\$ 12,800.00	\$ 12,800.00
2.4	Sheeting, Shoring and Bracing	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 18,500.00	\$ 18,500.00	\$ 8,800.00	\$ 8,800.00
2.11	New Open Cut Sanitary Sewer (10" ACP w/ 15" PVC)	LF	10	\$ 1,500.00	\$ 15,000.00	\$ 2,000.00	\$ 20,000.00	\$ 3,100.00	\$ 31,000.00
2.14	New Polymer Concrete Manhole	EA	1	\$ 20,000.00	\$ 20,000.00	\$ 32,000.00	\$ 32,000.00	\$ 40,500.00	\$ 40,500.00
	Subtotal				\$ 43,000.00		\$ 91,570.00		\$ 157,500.00
Location 3 (Vega Circle, Pipe Reaming)									
3.1	Mobilization	LS	1	\$ 3,500.00	\$ 3,500.00	\$ 4,535.00	\$ 4,535.00	\$ 5,700.00	\$ 5,700.00
3.2	Sewer Bypassing and Dewatering	LS	1	\$ 1,500.00	\$ 1,500.00	\$ 6,500.00	\$ 6,500.00	\$ 19,300.00	\$ 19,300.00
3.3	Traffic Control	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00	\$ 8,500.00	\$ 8,500.00
3.4	Sheeting, Shoring and Bracing	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 16,800.00	\$ 16,800.00	\$ 8,800.00	\$ 8,800.00
3.6	Pipe Reaming (w/ 8" HDPE)	LF	135	\$ 700.00	\$ 94,500.00	\$ 280.00	\$ 37,800.00	\$ 500.00	\$ 67,500.00
3.12	Manhole Modifications	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 5,200.00	\$ 5,200.00	\$ 2,500.00	\$ 2,500.00
3.13	Repairs, Modifications & Coatings at Wet Well	EA	1	\$ 20,000.00	\$ 20,000.00	\$ 14,900.00	\$ 14,900.00	\$ 25,500.00	\$ 25,500.00
	Subtotal				\$ 129,000.00		\$ 90,735.00		\$ 137,800.00
Location 7 (Polaris Avenue, Sewer Replacement)									
7.1	Mobilization	LS	1	\$ 30,000.00	\$ 30,000.00	\$ 14,000.00	\$ 14,000.00	\$ 6,300.00	\$ 6,300.00
7.2	Sewer Bypassing and Dewatering	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 15,500.00	\$ 15,500.00	\$ 5,200.00	\$ 5,200.00
7.3	Traffic Control	LS	1	\$ 6,500.00	\$ 6,500.00	\$ 14,500.00	\$ 14,500.00	\$ 10,700.00	\$ 10,700.00
7.4	Sheeting, Shoring and Bracing	LS	1	\$ 50,000.00	\$ 50,000.00	\$ 24,000.00	\$ 24,000.00	\$ 30,200.00	\$ 30,200.00
7.11	New Open Cut Sanitary Sewer (8" ACP w/ 8" PVC)	LF	173	\$ 1,500.00	\$ 259,500.00	\$ 725.00	\$ 125,425.00	\$ 800.00	\$ 138,400.00
7.11	New Open Cut Sanitary Sewer (10" ACP w/ 10" PVC)	LF	96	\$ 1,700.00	\$ 163,200.00	\$ 850.00	\$ 81,600.00	\$ 800.00	\$ 76,800.00

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7.12	Manhole Modifications	EA	2	\$ 4,000.00	\$ 8,000.00	\$ 5,200.00	\$ 10,400.00	\$ 2,500.00	\$ 5,000.00
7.13	Repairs, Modifications & Coatings at Wet Well	EA	1	\$ 25,000.00	\$ 25,000.00	\$ 14,900.00	\$ 14,900.00	\$ 25,500.00	\$ 25,500.00
	Subtotal				\$ 562,200.00		\$ 300,325.00		\$ 298,100.00

Location 8 (E. Hillsdale Boulevard, Sewer Replacement)

8.1	Mobilization	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 3,000.00	\$ 3,000.00
8.2	Sewer Bypassing and Dewatering	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 27,500.00	\$ 27,500.00	\$ 53,700.00	\$ 53,700.00
8.3	Traffic Control	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 28,500.00	\$ 28,500.00	\$ 26,700.00	\$ 26,700.00
8.4	Sheeting, Shoring and Bracing	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 38,500.00	\$ 38,500.00	\$ 8,800.00	\$ 8,800.00
8.11	New Open Cut Sanitary Sewer (Existing 16" ACP and 22" Steel Casing with new 16" PVC)	LF	105	\$ 2,500.00	\$ 262,500.00	\$ 1,500.00	\$ 157,500.00	\$ 1,300.00	\$ 136,500.00
8.12	Manhole Modifications	EA	1	\$ 4,000.00	\$ 4,000.00	\$ 5,200.00	\$ 5,200.00	\$ 2,500.00	\$ 2,500.00
8.13	Repairs, Modifications & Coatings at Wet Well	EA	1	\$ 30,000.00	\$ 30,000.00	\$ 14,900.00	\$ 14,900.00	\$ 25,500.00	\$ 25,500.00
8.16	Slurry Seal	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 28,000.00	\$ 28,000.00	\$ 8,300.00	\$ 8,300.00
	Subtotal				\$ 347,500.00		\$ 315,100.00		\$ 265,000.00

	TOTAL BASE BID				\$ 1,114,200.00		\$ 876,880.00		\$ 958,900.00
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ADD ALTERNATE 1: Location 4 (Hatteras Court and Edgewater Boulevard, Spot Repairs)

Item	Description	Unit	Quant.	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
4.1	Mobilization	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 3,300.00	\$ 3,300.00	\$ 3,100.00	\$ 3,100.00
4.2	Sewer Bypassing and Dewatering	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 8,000.00	\$ 8,000.00	\$ 16,000.00	\$ 16,000.00
4.3	Traffic Control	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 2,500.00	\$ 2,500.00	\$ 6,400.00	\$ 6,400.00
4.4	Sheeting, Shoring and Bracing	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 5,600.00	\$ 5,600.00	\$ 8,800.00	\$ 8,800.00
4.7	Open Cut Spot Repair	LF	22	\$ 1,000.00	\$ 22,000.00	\$ 1,500.00	\$ 33,000.00	\$ 1,300.00	\$ 28,600.00
4.8	Chemical Grouting	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 5,800.00	\$ 5,800.00	\$ 6,300.00	\$ 6,300.00
4.9	CIPP Spot Repair	LF	20	\$ 1,000.00	\$ 20,000.00	\$ 800.00	\$ 16,000.00	\$ 300.00	\$ 6,000.00
	Subtotal				\$ 53,000.00		\$ 74,200.00		\$ 75,200.00