

**BID RESULTS**

Project: **2021 Sanitary Sewer Rehabilitation Project – Various Locations (Contract #C21-57)**

Bid Opening: **Thursday, September 2, 2021 at 2:00 PM**

Location: **City Hall, 1000 San Pablo Avenue, Albany, CA 94706**

Staff called for bids and the following were received:

**California Trenchless**

\$3,078,370

**Westland Contractors**

\$2,349,403

**Pacific Trenchless**

\$2,535,165

**Cratus**

\$2,940,417

**KJ Woods Construction**

\$2,978,000

**Precision Engineering**

\$2,606,062

**Bay Pacific Pipelines**

\$2,888,126

**Glosage Engineering**

\$2,249,789

The above results may include errors and/or omissions by the bidder. Bids are referred to staff for review.



**CITY OF ALBANY**  
**2021 SANITARY SEWER IMPROVEMENT PROJECT - VARIOUS LOCATION (CONTRACT NO. C21-57)**  
**Bid opening: 2:00 pm, Thursday, September 2, 2021**  
**Location: City of Albany City Hall at 1000 San Pablo Ave., Albany, CA**

ITEM NO	ITEM DESCRIPTION	QTY	UNITS	ENGINEER ESTIMATE		California Trenchless		Westland Contractors		Pacific Trenchless		Cratus		KJ Woods Construction		Precision Engineering		Bay Pacific Pipelines		Glosage Engineering*	
				UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST
<b>BASE BID</b>																					
1	MOBILIZATION, DEMOBILIZATION, WPCP	1	LS	\$ 40,000.00	\$ 40,000	\$ 110,000	\$ 110,000	\$ 100,000	\$ 100,000	\$ 36,000	\$ 36,000	\$ 50,000	\$ 50,000	\$ 116,000	\$ 116,000	\$ 180,000	\$ 180,000	\$ 80,000	\$ 80,000	\$ 65,000	\$ 65,000
2	8" HDPE SEWER MAIN - PIPE BURST	7,295	LF	\$ 275.00	\$ 2,006,125	\$ 228	\$ 1,663,260	\$ 149	\$ 1,086,955	\$ 195	\$ 1,422,525	\$ 225	\$ 1,641,375	\$ 245	\$ 1,787,275	\$ 160	\$ 1,167,200	\$ 220	\$ 1,604,900	\$ 163	\$ 1,189,085
3	8" PVC - OPEN CUT	50	LF	\$ 425.00	\$ 21,250	\$ 400	\$ 20,000	\$ 480	\$ 24,000	\$ 385	\$ 19,250	\$ 350	\$ 17,500	\$ 400	\$ 20,000	\$ 300	\$ 15,000	\$ 300	\$ 15,000	\$ 240	\$ 12,000
4	PIPELINE SAG REMOVAL (8 FT MIN. LENGTH)	45	LF	\$ 350.00	\$ 15,750	\$ 250	\$ 11,250	\$ 200	\$ 9,000	\$ 365	\$ 16,425	\$ 300	\$ 13,500	\$ 400	\$ 18,000	\$ 500	\$ 22,500	\$ 280	\$ 12,600	\$ 300	\$ 13,500
5	FIELD LOCATE BURIED MANHOLES AND RODHOLES	2	EA	\$ 500.00	\$ 1,000	\$ 1,500	\$ 3,000	\$ 500	\$ 1,000	\$ 375	\$ 750	\$ 500	\$ 1,000	\$ 1,000	\$ 2,000	\$ 50	\$ 100	\$ 700	\$ 1,400	\$ 1,000	\$ 2,000
6	ABANDON SEWER LINE AND FILL WITH GROUT	102	LF	\$ 15.00	\$ 1,530	\$ 15	\$ 1,530	\$ 3	\$ 306	\$ 135	\$ 13,770	\$ 10	\$ 1,020	\$ 60	\$ 6,120	\$ 20	\$ 2,040	\$ 15	\$ 1,530	\$ 10	\$ 1,020
7	REMOVE EXISTING RODHOLE	8	EA	\$ 500.00	\$ 4,000	\$ 1,500	\$ 12,000	\$ 250	\$ 2,000	\$ 555	\$ 4,440	\$ 2,000	\$ 16,000	\$ 1,000	\$ 8,000	\$ 1,000	\$ 8,000	\$ 2,500	\$ 20,000	\$ 800	\$ 6,400
8	REMOVE EXISTING MANHOLE	17	EA	\$ 1,500.00	\$ 25,500	\$ 2,000	\$ 34,000	\$ 1,000	\$ 17,000	\$ 725	\$ 12,325	\$ 500	\$ 8,500	\$ 2,000	\$ 34,000	\$ 2,000	\$ 34,000	\$ 1,000	\$ 17,000	\$ 1,000	\$ 17,000
9	ABANDON EXISTING MANHOLE	7	EA	\$ 1,200.00	\$ 8,400	\$ 1,500	\$ 10,500	\$ 500	\$ 3,500	\$ 215	\$ 1,505	\$ 2,500	\$ 17,500	\$ 3,000	\$ 21,000	\$ 2,000	\$ 14,000	\$ 375	\$ 2,625	\$ 1,000	\$ 7,000
10	STANDARD 4' MANHOLE	32	EA	\$ 6,500.00	\$ 208,000	\$ 2,800	\$ 89,600	\$ 4,000	\$ 128,000	\$ 8,025	\$ 256,800	\$ 9,000	\$ 288,000	\$ 7,000	\$ 224,000	\$ 6,000	\$ 192,000	\$ 5,000	\$ 160,000	\$ 7,500	\$ 240,000
11	STANDARD 2' MANHOLE	1	EA	\$ 2,500.00	\$ 2,500	\$ 2,500	\$ 2,500	\$ 3,800	\$ 3,800	\$ 3,795	\$ 3,795	\$ 7,000	\$ 7,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 3,000	\$ 3,000	\$ 4,000	\$ 4,000
12	REHABILITATE EXISTING MANHOLES WITH MORTAR BASE COAT AND CORROSION BARRIER COATING SYSTEM	102	VF	\$ 500.00	\$ 51,000	\$ 150	\$ 15,300	\$ 360	\$ 36,720	\$ 485	\$ 49,470	\$ 400	\$ 40,800	\$ 420	\$ 42,840	\$ 400	\$ 40,800	\$ 150	\$ 15,300	\$ 480	\$ 48,960
13	CONNECT TO EXISTING MANHOLES, REBUILD CHANNELS, PATCH INTERIOR WITH WATER PLUG	21	EA	\$ 800.00	\$ 16,800	\$ 1,500	\$ 31,500	\$ 500	\$ 10,500	\$ 405	\$ 8,505	\$ 1,000	\$ 21,000	\$ 1,000	\$ 21,000	\$ 100	\$ 2,100	\$ 1,000	\$ 21,000	\$ 800	\$ 16,800
14	REPLACE MANHOLE FRAME AND COVER	13	EA	\$ 1,200.00	\$ 15,600	\$ 650	\$ 8,450	\$ 1,200	\$ 15,600	\$ 2,005	\$ 26,065	\$ 1,500	\$ 19,500	\$ 1,500	\$ 19,500	\$ 500	\$ 6,500	\$ 1,000	\$ 13,000	\$ 1,200	\$ 15,600
15	FIELD LOCATE AND POT HOLE EXISTING LATERALS	225	EA	\$ 100.00	\$ 22,500	\$ 50	\$ 11,250	\$ 950	\$ 213,750	\$ 1,015	\$ 228,375	\$ 75	\$ 16,875	\$ 50	\$ 11,250	\$ 50	\$ 11,250	\$ 400	\$ 90,000	\$ 30	\$ 6,750
16	8" HDPE CLEANOUT, CAP AND CLEANOUT BOX	1	EA	\$ 1,250.00	\$ 1,250	\$ 2,500	\$ 2,500	\$ 1,000	\$ 1,000	\$ 995	\$ 995	\$ 500	\$ 500	\$ 2,000	\$ 2,000	\$ 500	\$ 500	\$ 2,500	\$ 2,500	\$ 2,000	\$ 2,000
17	6" LOWER LATERAL, FITTINGS AND CONNECTIONS MORE THAN 5' LONG (PIPE BURST)	380	LF	\$ 65	\$ 24,700	\$ 100	\$ 38,000	\$ 60	\$ 22,800	\$ 1	\$ 380	\$ 70	\$ 26,600	\$ 50	\$ 19,000	\$ 75	\$ 28,500	\$ 100	\$ 38,000	\$ 110	\$ 41,800
18	6" LOWER LATERAL, FITTINGS AND CONNECTIONS MORE THAN 5' LONG (OPEN CUT)	100	LF	\$ 120	\$ 12,000	\$ 230	\$ 23,000	\$ 60	\$ 6,000	\$ 1	\$ 100	\$ 130	\$ 13,000	\$ 180	\$ 18,000	\$ 100	\$ 10,000	\$ 130	\$ 13,000	\$ 110	\$ 11,000
19	6" LOWER LATERALS LESS THAN 6' LONG, INCLUDING CAP AND CLEANOUT	1	EA	\$ 2,000	\$ 2,000	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500	\$ 715	\$ 715	\$ 750	\$ 750	\$ 3,000	\$ 3,000	\$ 1,500	\$ 1,500	\$ 800	\$ 800	\$ 2,200	\$ 2,200
20	6" LATERAL CLEANOUT, CAP AND CLEANOUT BOX	24	EA	\$ 300	\$ 7,200	\$ 1,200	\$ 28,800	\$ 900	\$ 21,600	\$ 715	\$ 17,160	\$ 750	\$ 18,000	\$ 600	\$ 14,400	\$ 250	\$ 6,000	\$ 450	\$ 10,800	\$ 900	\$ 21,600
21	4" LOWER LATERAL, FITTINGS & CONNECTIONS MORE THAN 5' LONG (PIPE BURST)	2,700	LF	\$ 60	\$ 162,000	\$ 70	\$ 189,000	\$ 50	\$ 135,000	\$ 1	\$ 2,700	\$ 65	\$ 175,500	\$ 35	\$ 94,500	\$ 75	\$ 202,500	\$ 120	\$ 324,000	\$ 30	\$ 81,000
22	4" LOWER LATERAL, FITTINGS & CONNECTIONS MORE THAN 5' LONG (OPEN CUT)	220	LF	\$ 125	\$ 27,500	\$ 225	\$ 49,500	\$ 50	\$ 11,000	\$ 1	\$ 220	\$ 120	\$ 26,400	\$ 160	\$ 35,200	\$ 100	\$ 22,000	\$ 110	\$ 24,200	\$ 100	\$ 22,000
23	4" LOWER LATERALS LESS THAN 6' LONG, INCLUDING CAP AND CLEANOUT	32	EA	\$ 15,000	\$ 480,000	\$ 2,200	\$ 70,400	\$ 2,000	\$ 64,000	\$ 555	\$ 17,760	\$ 750	\$ 24,000	\$ 1,800	\$ 57,600	\$ 1,500	\$ 48,000	\$ 350	\$ 11,200	\$ 2,200	\$ 70,400
24	4" LATERAL CLEANOUT, CAP AND CLEANOUT BOX	150	EA	\$ 300	\$ 45,000	\$ 750	\$ 112,500	\$ 800	\$ 120,000	\$ 555	\$ 83,250	\$ 700	\$ 105,000	\$ 450	\$ 67,500	\$ 250	\$ 37,500	\$ 300	\$ 45,000	\$ 500	\$ 75,000
25	4" LATERAL RECONNECTION TO SEWER MAIN	12	EA	\$ 1,500	\$ 18,000	\$ 3,000	\$ 36,000	\$ 2,000	\$ 24,000	\$ 1,005	\$ 12,060	\$ 500	\$ 6,000	\$ 800	\$ 9,600	\$ 100	\$ 1,200	\$ 375	\$ 4,500	\$ 1,000	\$ 12,000
26	6" LATERAL RECONNECTION TO SEWER MAIN	1	EA	\$ 1,800	\$ 1,800	\$ 3,500	\$ 3,500	\$ 2,000	\$ 2,000	\$ 1,055	\$ 1,055	\$ 500	\$ 500	\$ 2,500	\$ 2,500	\$ 100	\$ 100	\$ 500	\$ 500	\$ 2,000	\$ 2,000
27	CURB AND GUTTER REPLACEMENT	450	LF	\$ 30	\$ 13,500	\$ 60	\$ 27,000	\$ 20	\$ 9,000	\$ 15	\$ 6,750	\$ 50	\$ 22,500	\$ 40	\$ 18,000	\$ 50	\$ 22,500	\$ 30	\$ 13,500	\$ 40	\$ 18,000
28	CONCRETE SIDEWALK, DRIVEWAY APPROACH, AND WIDENED CURB AND GUTTER REPLACEMENT	4,000	SF	\$ 7	\$ 28,000	\$ 20	\$ 80,000	\$ 7	\$ 28,000	\$ 10	\$ 40,000	\$ 12	\$ 48,000	\$ 10	\$ 40,000	\$ 10	\$ 40,000	\$ 13	\$ 52,000	\$ 20	\$ 80,000
29	ASPHALT CONCRETE REPAIR AND PAVEMENT MARKINGS	17,496	SF	\$ 2	\$ 34,992	\$ 10	\$ 174,960	\$ 2	\$ 34,992	\$ 5	\$ 87,480	\$ 2	\$ 34,992	\$ 3	\$ 52,488	\$ 2	\$ 34,992	\$ 6	\$ 104,976	\$ 4	\$ 69,984
30	SHORING FOR ALL EXCAVATIONS	1	LS	\$ 30,000	\$ 30,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 11,555	\$ 11,555	\$ 65,000	\$ 65,000	\$ 88,000	\$ 88,000	\$ 180,000	\$ 180,000	\$ 15,000	\$ 15,000	\$ 10,000	\$ 10,000
31	TRAFFIC CONTROL AND NOTIFICATIONS	1	LS	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 9,735	\$ 9,735	\$ 70,000	\$ 70,000	\$ 30,000	\$ 30,000	\$ 180,000	\$ 180,000	\$ 10,000	\$ 10,000	\$ 8,000	\$ 8,000
32	PERMITS AND LICENSES	1	LS	\$ 2,000	\$ 2,000	\$ 2,500	\$ 2,500	\$ 1,000	\$ 1,000	\$ 5,685	\$ 5,685	\$ 3,000	\$ 3,000	\$ 5,000	\$ 5,000	\$ 450	\$ 450	\$ 5,000	\$ 5,000	\$ 500	\$ 500
33	INTERNAL TELEVISIONING OF SEWER MAINS	14690	LF	\$ 2	\$ 29,380	\$ 3	\$ 44,070	\$ 2	\$ 29,380	\$ 5	\$ 73,450	\$ 5	\$ 66,105	\$ 1	\$ 14,690	\$ 2	\$ 29,380	\$ 6	\$ 80,795	\$ 1	\$ 14,690
34	AIR TESTING OF MANHOLES AND SEWER PIPES	1	LS	\$ 12,000	\$ 12,000	\$ 5,000	\$ 5,000	\$ 20,000	\$ 20,000	\$ 4,115	\$ 4,115	\$ 15,000	\$ 15,000	\$ 10,537	\$ 10,537	\$ 450	\$ 450	\$ 15,000	\$ 15,000	\$ 2,500	\$ 2,500
35	SUPPLEMENTAL WORK (ALLOWANCE)	1	TBD	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000
<b>TOTAL BASE BID</b>					<b>\$ 3,456,277</b>	<b>\$ 3,078,370</b>	<b>\$ 2,349,403</b>	<b>\$ 2,535,165</b>	<b>\$ 2,940,417</b>	<b>\$ 2,978,000</b>	<b>\$ 2,606,062</b>	<b>\$ 2,888,126</b>	<b>\$ 2,249,789</b>								

\*APPARENT LOW BIDDER (Based on lowest total of Base Bid)