



City of San Leandro

Meeting Date: March 1, 2021

Staff Report

File Number: 21-049

Agenda Section: CONSENT CALENDAR

Agenda Number: 8.D.

TO: City Council

FROM: Fran Robustelli
Interim City Manager

BY: Keith Cooke
Engineering & Transportation Director

FINANCE REVIEW: Susan Hsieh
Finance Director

TITLE: Staff Report for a City of San Leandro City Council Resolution to Award a \$1,874,058 Construction Contract to Westland Contractors, Inc. for the Sanitary Sewer Point Repairs 2021 Project, Project No. 2021.0120; to Authorize the City Manager to Negotiate and Approve Individual Change Orders Up to 5% (or \$93,703) of the Original Contract Amount; to Authorize the City Manager to Negotiate and Approve Change Orders up to a Cumulative Value not to Exceed 35% (or \$655,920) of the Original Contract Amount; and to Appropriate \$1,500,000 from the WPCP Enterprise Fund

SUMMARY AND RECOMMENDATIONS

This contract provides for the repair or replacement of sanitary sewer pipeline facilities throughout the City and appropriates \$1,500,000 from the Water Pollution Control Plant (WPCP) Enterprise Fund for the work.

Staff recommends the following actions:

- Award a construction contract to Westland Contractors, Inc. in the amount of \$1,874,058;
- Authorize the City Manager to negotiate and approve individual change orders up to 5% (or \$93,703) of the original contract amount;
- Authorize the City Manager to negotiate and approve change orders up to a cumulative value of 35% (or \$655,920) of the original contract amount; and
- Appropriate \$1,500,000 from the WPCP Enterprise Fund.

BACKGROUND

City staff routinely inspects the condition of the sanitary sewer main lines and manholes in the City's service district. The sanitary sewer point repair project is based upon the inspections that have identified locations of defects or deteriorated facilities to the point that repairs are needed or may be needed in the near future. Locations that require a significant amount of repetitive

maintenance by Public Works, if within the proximity of a repair project, are also included in the scope of work. In addition, staff incorporates improvements recommended in the 2015 Sanitary Sewer Capacity Study and Master Plan when those locations are at a close proximity to an identified point repair.

This project will repair and replace defective sewer main lines, construct new pipeline to divert flow to increase capacity, rehabilitate, upgrade and reconstruct deteriorated manholes, and replace undersized access structures with full sized standard manholes. These improvements, when completed, will increase the system's reliability, reduce the frequency of required maintenance, improve the efficiency of maintenance operations, and reduce the risk of sewage overflows. Existing improvements disturbed by the construction will be restored at the end of the Project.

Analysis

Bids were opened on January 28, 2021. Seven bids were received ranging between \$1,874,058 and \$4,047,266. The pre-bid engineer's estimate for construction was \$2,326,592. Staff recommends award to the lowest responsive bidder, Westland Contractors, Inc. Staff verified the contractor has a valid Contractor's State License Board license and is registered with the California Department of Industrial Relations.

One local business, Con-Quest Contractors, Inc., submitted a bid; however, they were not the lowest bidder even with the local business preference bid applied to their bid. Also, bidder Kerex Engineering, Inc., met the 25% Local Business Participation Goal by subcontracting with and purchasing from San Leandro businesses for 25% of the contract value; however, they were not the lowest bidder. The lowest bidder provided documentation that demonstrated completion of the required good faith efforts to meet the local business participation goals.

This project is subject to the provisions of the Community Workforce Agreement (CWA). At the mandatory pre-bid meetings, staff advised all potential bidders of the CWA. The low bidder signed the required CWA agreement.

As is standard in the construction industry, staff balanced site investigation costs with the risk of finding unforeseen conditions during construction as well as the design costs with the level of detail on the plans. As a result, unforeseen conditions may be encountered during construction, especially given the nature of this type of underground work, and plan details may need to be adjusted or clarified. In addition, given the favorable pricing staff would like the flexibility to add to the project scope should conditions warrant. In order to minimize delays to the project and ensure that the scope of work is adjusted as needed to provide the highest quality project for the City, staff requests authorization to negotiate and approve change orders up to 5% (\$93,703) of the original contract amount and cumulative change orders up to 35% (\$655,920) of the original contract amount. This will help to ensure efficient completion of the project on budget and on schedule.

Current Agency Policies

- Maintain and enhance San Leandro’s infrastructure

Applicable General Plan Policies

- *Policy CSF 6.4: Wastewater Collection and Treatment.* Maintain efficient, environmentally sound, and cost-effective wastewater collection and treatment services in San Leandro.

Environmental Review

This project is categorically exempt from the California Environmental Quality Act (CEQA) per Section 15301 Class 1(b) of the CEQA guidelines. The Notice of Exemption was filed with the Alameda County Recorder on February 7, 2020.

Summary of Public Outreach Efforts

The Notice to Bidders was published in the Daily Review, the South County Post, Visión Hispana and Sing Tao. Staff also notified twenty-three builders’ exchanges and construction data firms as well as a list of contractors that asked to be notified of bidding opportunities via email. The project is described on the Engineering and Transportation Department website.

Two mandatory pre-bid meetings were held on December 22, 2020 and January 6, 2021. The intent of these meetings was to inform bidders of the project details, including the City’s Local Inclusion Ordinance and the CWA.

Prior to construction, staff will notify the residents in the immediate proximity of the work areas. The contractor will also provide notification in the form of door hangers immediately before the work starts.

Fiscal Impacts

The total project cost is estimated as follows:

Design and Bid:	\$125,000
Construction Contract:	\$1,874,058
Construction Contingency:	\$655,920
<u>Construction Management and Inspection:</u>	<u>\$175,000</u>
Project Total	\$2,829,978

Budget Authority

The work will be funded by the following appropriations:

<u>Account No.</u>	<u>Source</u>	<u>Fiscal Yr.</u>	<u>Amount</u>
593-52-270	WPCP Enterprise Fund	FY2018-2019	\$500,000
593-52-277	WPCP Enterprise Fund	FY2019-2020	\$500,000
593-52-280	WPCP Enterprise Fund	FY2020-2021	\$500,000

Total currently appropriated:	\$1,500,000
<u>Appropriation requested by this action to account 539-52-277</u>	<u>\$1,500,000</u>
Total Proposed Project Funding	\$3,000,000

ATTACHMENT

- Bid Summary - Sanitary Sewer Point Repairs 2021

PREPARED BY: John O'Driscoll, Associate Engineer, Engineering and Transportation Department

BID SUMMARY



This document is a summary of bids received for the subject project and are provided only as a convenience. Listing of a particular bid is not a finding that such bid has been found to be responsive or accepted as complete by the City. An award of contract, if any, is subject to approval of the City Council and/or the City Manager. Contractors should refer to the contract documents for bidding information.

PROJECT TITLE: Sanitary Sewer Point Repair 2021
PROJECT NO.: 2020.0120
BID NO.: 20-21.005

BID OPENING		ENGINEER'S ESTIMATE			Westland Contractors		D'Arcy and Harty Construction, Inc		Conquest Contractors	
DATE: January 28, 2021 TIME: 3:00 pm LOCATION: City Clerk's Office		Date Approved: 12/21/2020 Prepared by: J. O'Driscoll			3100 E. 10th Street, Unit A Oakland, CA 94601 Phone: (510) 842-3663 Fax: (510) 842-3846		1300 Carroll Avenue San Francisco, CA 94124 Phone: (415) 822-5200 Fax: (415) 822-0747		1700 Neptune Drive San Leandro, CA 94577 Phone: (510) 394-0033 Fax: (415) 206-0528	
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST
1	Mobilization, Staging & Stockpiling per Sections 7-8.4 & 9-3.4	1 LS	\$100,000.00	\$100,000.00	\$40,000.00	\$40,000.00	\$80,000.00	\$80,000.00	\$230,000.00	\$230,000.00
2	Temporary Traffic Control – Level 1, per Section 600	29 EA	\$1,200.00	\$34,800.00	\$200.00	\$5,800.00	\$500.00	\$14,500.00	\$205.00	\$5,945.00
3	Temporary Traffic Control – Level 2, per Section 600	23 EA	\$1,600.00	\$36,800.00	\$300.00	\$6,900.00	\$1,000.00	\$23,000.00	\$1,200.00	\$27,600.00
4	Temporary Traffic Control – Level 3, per Section 600	29 EA	\$1,900.00	\$55,100.00	\$400.00	\$11,600.00	\$1,500.00	\$43,500.00	\$1,940.00	\$56,260.00
5	Pipe Cleaning & CCTV Inspection , per section 500-1.1	24,220 LF	\$3.00	\$72,660.00	\$2.00	\$48,440.00	\$4.00	\$96,880.00	\$2.25	\$54,495.00
6	Sheeting, Shoring & Bracing, per section 306-4	1 LS	\$50,000.00	\$50,000.00	\$20,000.00	\$20,000.00	\$100,000.00	\$100,000.00	\$75,000.00	\$75,000.00
7	Unstable Bedding Material, per	300 LF	\$45.00	\$13,500.00	\$5.00	\$1,500.00	\$5.00	\$1,500.00	\$38.00	\$11,400.00
8	Trench Excavation & Backfill, 0'-	115 LF	\$400.00	\$46,000.00	\$80.00	\$9,200.00	\$600.00	\$69,000.00	\$287.00	\$33,005.00
9	Trench Excavation & Backfill, 5'-	1,187 LF	\$425.00	\$504,475.00	\$90.00	\$106,830.00	\$660.00	\$783,420.00	\$403.00	\$478,361.00
10	Trench Excavation & Backfill, 8'-	30 LF	\$450.00	\$13,500.00	\$100.00	\$3,000.00	\$800.00	\$24,000.00	\$471.00	\$14,130.00
11	Trench Excavation & Backfill, 11'-	20 LF	\$575.00	\$11,500.00	\$110.00	\$2,200.00	\$1,000.00	\$20,000.00	\$521.00	\$10,420.00
12	Restricted Access Excavation &	92 LF	\$500.00	\$46,000.00	\$200.00	\$18,400.00	\$500.00	\$46,000.00	\$258.00	\$23,736.00
13	Lateral Repair, 4-inch Pipeline	100 LF	\$130.00	\$13,000.00	\$150.00	\$15,000.00	\$20.00	\$2,000.00	\$103.00	\$10,300.00
14	Point Repair, 6-inch Pipeline	954 LF	\$145.00	\$138,330.00	\$777.00	\$741,258.00	\$30.00	\$28,620.00	\$50.00	\$47,700.00
15	Point Repair, 8-inch Pipeline	120 LF	\$150.00	\$18,000.00	\$778.00	\$93,360.00	\$40.00	\$4,800.00	\$54.00	\$6,480.00
16	Point Repair, 10-inch Pipeline	4 LF	\$160.00	\$640.00	\$779.00	\$3,116.00	\$100.00	\$400.00	\$86.00	\$344.00
17	Not Used		\$170.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
18	Reconnect Service Lateral to 6-	93 EA	\$350.00	\$32,550.00	\$100.00	\$9,300.00	\$200.00	\$18,600.00	\$588.00	\$54,684.00
19	Reconnect Service Lateral to 8-	13 EA	\$360.00	\$4,680.00	\$200.00	\$2,600.00	\$300.00	\$3,900.00	\$618.00	\$8,034.00
20	Install New Type A-2 Manhole, 0'-	6 EA	\$8,000.00	\$48,000.00	\$9,000.00	\$54,000.00	\$6,500.00	\$39,000.00	\$12,170.00	\$73,020.00
21	Install New Type A-2 Manhole, 5'-	18 EA	\$10,000.00	\$180,000.00	\$9,500.00	\$171,000.00	\$8,500.00	\$153,000.00	\$16,400.00	\$295,200.00

BID SUMMARY



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PROJECT TITLE: **Sanitary Sewer Point Repair 2021**
 PROJECT NO.: **2020.0120**
 BID NO.: **20-21.005**

BID OPENING		ENGINEER'S ESTIMATE		Westland Contractors		D'Arcy and Harty Construction, Inc		Conquest Contractors		
DATE: January 28, 2021		Date Approved: 12/21/2020		3100 E. 10th Street, Unit A		1300 Carroll Avenue		1700 Neptune Drive		
TIME: 3:00 pm		Prepared by: J. O'Driscoll		Oakland, CA 94601		San Francisco, CA 94124		San Leandro, CA 94577		
LOCATION: City Clerk's Office				Phone: (510) 842-3663		Phone: (415) 822-5200		Phone: (510) 394-0033		
				Fax: (510) 842-3846		Fax: (415) 822-0747		Fax: (415) 206-0528		
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST
22	Install New Type A-2 Manhole,	2 EA	\$12,000.00	\$24,000.00	\$10,000.00	\$20,000.00	\$10,000.00	\$20,000.00	\$25,900.00	\$51,800.00
23	Install New Type A Manhole, 10'-	1 EA	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$12,500.00	\$12,500.00	\$29,310.00	\$29,310.00
24	Replace Type A-2 MH Barrels,	1 EA	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$9,500.00	\$9,500.00	\$13,940.00	\$13,940.00
25	Install New Type C Manhole, 5'-	1 EA	\$7,500.00	\$7,500.00	\$6,000.00	\$6,000.00	\$7,500.00	\$7,500.00	\$16,120.00	\$16,120.00
26	Repair/Rehabilitate Manhole	25 EA	\$800.00	\$20,000.00	\$500.00	\$12,500.00	\$1,500.00	\$37,500.00	\$4,500.00	\$112,500.00
27	Expose and Raise Lamphole Frame & Cover to Grade, per section 300-1.6	2 EA	\$1,900.00	\$3,800.00	\$500.00	\$1,000.00	\$2,000.00	\$4,000.00	\$2,310.00	\$4,620.00
28	Expose and Raise Manhole Frame & Cover to Grade, per section 300-1.6	2 EA	\$2,200.00	\$4,400.00	\$500.00	\$1,000.00	\$2,000.00	\$4,000.00	\$2,310.00	\$4,620.00
29	Replace Survey Monument, per sections 2-9.1 and 3096	5 EA	\$1,900.00	\$9,500.00	\$200.00	\$1,000.00	\$1,000.00	\$5,000.00	\$2,030.00	\$10,150.00
30	Remove Abandoned Lamphole/Cleanout Structure, per section 306-3.3	2 EA	\$400.00	\$800.00	\$200.00	\$400.00	\$500.00	\$1,000.00	\$1,440.00	\$2,880.00
31	Grout Fill Abandoned In-place 6- inch Pipeline, per section 306-3.3	124 LF	\$27.00	\$3,348.00	\$3.00	\$372.00	\$20.00	\$2,480.00	\$108.00	\$13,392.00
32	AC Pavement Restoration 6-inch Depth, per section 302-5	9,218 SF	\$22.00	\$202,796.00	\$10.00	\$92,180.00	\$14.00	\$129,052.00	\$24.00	\$221,232.00
33	AC Pavement Restoration 9-inch Depth, per section 302-5	2,347 SF	\$29.00	\$68,063.00	\$12.00	\$28,164.00	\$18.00	\$42,246.00	\$30.00	\$70,410.00
34	Concrete Curb and Gutter Restoration, Per Section 303-5	20 LF	\$85.00	\$1,700.00	\$20.00	\$400.00	\$100.00	\$2,000.00	\$95.00	\$1,900.00
35	Concrete Sidewalk Restoration, Per Section 303-5	130 SF	\$35.00	\$4,550.00	\$10.00	\$1,300.00	\$20.00	\$2,600.00	\$30.00	\$3,900.00
36	Concrete Driveway Restoration, Per Section 303-5	110 SF	\$55.00	\$6,050.00	\$10.00	\$1,100.00	\$25.00	\$2,750.00	\$63.00	\$6,930.00

BID SUMMARY



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PROJECT TITLE: **Sanitary Sewer Point Repair 2021**
 PROJECT NO.: **2020.0120**
 BID NO.: **20-21.005**

BID OPENING			ENGINEER'S ESTIMATE		Westland Contractors		D'Arcy and Harty Construction, Inc		Conquest Contractors	
DATE: January 28, 2021 TIME: 3:00 pm LOCATION: City Clerk's Office			Date Approved: 12/21/2020 Prepared by: J. O'Driscoll		3100 E. 10th Street, Unit A Oakland, CA 94601 Phone: (510) 842-3663 Fax: (510) 842-3846		1300 Carroll Avenue San Francisco, CA 94124 Phone: (415) 822-5200 Fax: (415) 822-0747		1700 Neptune Drive San Leandro, CA 94577 Phone: (510) 394-0033 Fax: (415) 206-0528	
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST
37	Landscape Removal and Restoration, per sections 306-13.8	771 SF	\$35.00	\$26,985.00	\$10.00	\$7,710.00	\$5.00	\$3,855.00	\$13.00	\$10,023.00
38	Rehabilitate 6-inch Host Pipeline with Cured-in-Place Pipeline, per section 500-1.4	2,907 LF	\$45.00	\$130,815.00	\$38.00	\$110,466.00	\$39.00	\$113,373.00	\$43.00	\$125,001.00
39	Rehabilitate 8-inch Host Pipeline with Cured-in-Place Pipeline, per section 500-1.4	380 LF	\$50.00	\$19,000.00	\$47.00	\$17,860.00	\$40.00	\$15,200.00	\$48.00	\$18,240.00
40	Re-establish Service Lateral Connections in CIPP Rehabilitated Pipelines, per Section 500-1.4.7	113 EA	\$700.00	\$79,100.00	\$125.00	\$14,125.00	\$100.00	\$11,300.00	\$133.00	\$15,029.00
41	Replace and upsize 361 LF of 8-inch Pipeline with New to 10-inch pipeline by open trench Method, including trench excavation, backfill and surface restoration, per Section 306-7	1 LS	\$245,000.00	\$245,000.00	\$164,977.00	\$164,977.00	\$150,000.00	\$150,000.00	\$136,570.00	\$136,570.00
42	Work Site Safety, per Section 7-10.4.1	1 LS	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$4,030.00	\$4,030.00
TOTAL BASE BID:				\$2,326,942.00		\$1,874,058.00		\$2,132,976.00		\$2,388,711.00
REQUIRED DOCUMENTATION:			Bid Bond		YES		YES		YES	
			San Leandro Local Business		NO		NO		YES	
			25 % Participation		NO		NO		n/a	
			Good Faith Effort		YES		YES		n/a	
			Agreement to be Bound		YES		YES		YES	
			Addendum #1 - 2		YES		YES		YES	



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DATE: January 28, 2021		Date Approved: 12/21/2020		3100 E. 10th Street, Unit A	1300 Carroll Avenue	1700 Neptune Drive				
TIME: 3:00 pm		Prepared by: J. O'Driscoll		Oakland, CA 94601	San Francisco, CA 94124	San Leandro, CA 94577				
LOCATION: City Clerk's Office				Phone: (510) 842-3663	Phone: (415) 822-5200	Phone: (510) 394-0033				
				Fax: (510) 842-3846	Fax: (415) 822-0747	Fax: (415) 206-0528				
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST		
SUBCONTRACTORS:					Christian Brothers Lining Co.		Christian Brothers Lining		Nor Cal Pipeline Services	

Reviewed by: John O'Driscoll **Date:** 2/1/2021
 John O'Driscoll, Project Manager

Reviewed by: Austine Osakwe **Date:** 2/2/2021
 Austine Osakwe, Senior Engineer

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PROJECT TITLE: **Sanitary Sewer Point Repair 2021**
 PROJECT NO.: **2020.0120**
 BID NO.: **20-21.005**

BID OPENING		ENGINEER'S ESTIMATE			Cratus, Inc.		Kerex Engineering, Inc.		KJ Woods Construction, Inc.	
DATE: January 28, 2021 TIME: 3:00 pm LOCATION: City Clerk's Office		Date Approved: 12/21/2020 Prepared by: J. O'Driscoll			2178 Palou Avenue San Francisco, CA 94124 Phone: (415) 939-2840 Fax: (415) 520-6037		4941 Pacheco Boulevard Martinez, CA 94553 Phone: (925) 387-8913 Fax: (925) 387-0853		PO Box 947 So. San Francisco, CA 94083 Phone: (415) 759-0506 Fax: (415) 468-1359	
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST
1	Mobilization, Staging & Stockpiling per Sections 7-8.4 & 9-3.4	1 LS	\$100,000.00	\$100,000.00	\$70,000.00	\$70,000.00	\$100,000.00	\$100,000.00	\$230,000.00	\$230,000.00
2	Temporary Traffic Control – Level 1, per Section 600	29 EA	\$1,200.00	\$34,800.00	\$500.00	\$14,500.00	\$900.00	\$26,100.00	\$5,000.00	\$145,000.00
3	Temporary Traffic Control – Level 2, per Section 600	23 EA	\$1,600.00	\$36,800.00	\$700.00	\$16,100.00	\$1,100.00	\$25,300.00	\$6,000.00	\$138,000.00
4	Temporary Traffic Control – Level 3, per Section 600	29 EA	\$1,900.00	\$55,100.00	\$900.00	\$26,100.00	\$1,500.00	\$43,500.00	\$8,000.00	\$232,000.00
5	Pipe Cleaning & CCTV Inspection , per section 500-1.1	24,220 LF	\$3.00	\$72,660.00	\$5.00	\$121,100.00	\$4.50	\$108,990.00	\$2.10	\$50,862.00
6	Sheeting, Shoring & Bracing, per section 306-4	1 LS	\$50,000.00	\$50,000.00	\$40,000.00	\$40,000.00	\$75,000.00	\$75,000.00	\$268,000.00	\$268,000.00
7	Unstable Bedding Material, per	300 LF	\$45.00	\$13,500.00	\$7.00	\$2,100.00	\$25.00	\$7,500.00	\$25.00	\$7,500.00
8	Trench Excavation & Backfill, 0'-	115 LF	\$400.00	\$46,000.00	\$950.00	\$109,250.00	\$900.00	\$103,500.00	\$500.00	\$57,500.00
9	Trench Excavation & Backfill, 5'-	1,187 LF	\$425.00	\$504,475.00	\$1,000.00	\$1,187,000.00	\$550.00	\$652,850.00	\$600.00	\$712,200.00
10	Trench Excavation & Backfill, 8'-	30 LF	\$450.00	\$13,500.00	\$2,000.00	\$60,000.00	\$1,200.00	\$36,000.00	\$700.00	\$21,000.00
11	Trench Excavation & Backfill, 11'-	20 LF	\$575.00	\$11,500.00	\$2,500.00	\$50,000.00	\$1,200.00	\$24,000.00	\$1,000.00	\$20,000.00
12	Restricted Access Excavation &	92 LF	\$500.00	\$46,000.00	\$1,000.00	\$92,000.00	\$800.00	\$73,600.00	\$300.00	\$27,600.00
13	Lateral Repair, 4-inch Pipeline	100 LF	\$130.00	\$13,000.00	\$20.00	\$2,000.00	\$500.00	\$50,000.00	\$250.00	\$25,000.00
14	Point Repair, 6-inch Pipeline	954 LF	\$145.00	\$138,330.00	\$25.00	\$23,850.00	\$500.00	\$477,000.00	\$500.00	\$477,000.00
15	Point Repair, 8-inch Pipeline	120 LF	\$150.00	\$18,000.00	\$30.00	\$3,600.00	\$500.00	\$60,000.00	\$700.00	\$84,000.00
16	Point Repair, 10-inch Pipeline	4 LF	\$160.00	\$640.00	\$40.00	\$160.00	\$2,000.00	\$8,000.00	\$1,000.00	\$4,000.00
17	Not Used		\$170.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
18	Reconnect Service Lateral to 6-	93 EA	\$350.00	\$32,550.00	\$150.00	\$13,950.00	\$150.00	\$13,950.00	\$200.00	\$18,600.00
19	Reconnect Service Lateral to 8-	13 EA	\$360.00	\$4,680.00	\$150.00	\$1,950.00	\$150.00	\$1,950.00	\$250.00	\$3,250.00
20	Install New Type A-2 Manhole, 0'-	6 EA	\$8,000.00	\$48,000.00	\$9,000.00	\$54,000.00	\$7,500.00	\$45,000.00	\$14,000.00	\$84,000.00
21	Install New Type A-2 Manhole, 5'-	18 EA	\$10,000.00	\$180,000.00	\$11,000.00	\$198,000.00	\$9,000.00	\$162,000.00	\$16,000.00	\$288,000.00

BID SUMMARY



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PROJECT TITLE: **Sanitary Sewer Point Repair 2021**
 PROJECT NO.: **2020.0120**
 BID NO.: **20-21.005**

BID OPENING			ENGINEER'S ESTIMATE		Cratus, Inc.		Kerex Engineering, Inc.		KJ Woods Construction, Inc.	
DATE: January 28, 2021 TIME: 3:00 pm LOCATION: City Clerk's Office			Date Approved: 12/21/2020 Prepared by: J. O'Driscoll		2178 Palou Avenue San Francisco, CA 94124 Phone: (415) 939-2840 Fax: (415) 520-6037		4941 Pacheco Boulevard Martinez, CA 94553 Phone: (925) 387-8913 Fax: (925) 387-0853		PO Box 947 So. San Francisco, CA 94083 Phone: (415) 759-0506 Fax: (415) 468-1359	
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST
22	Install New Type A-2 Manhole,	2 EA	\$12,000.00	\$24,000.00	\$14,000.00	\$28,000.00	\$15,000.00	\$30,000.00	\$17,000.00	\$34,000.00
23	Install New Type A Manhole, 10'-	1 EA	\$15,000.00	\$15,000.00	\$14,500.00	\$14,500.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00
24	Replace Type A-2 MH Barrels,	1 EA	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$14,000.00	\$14,000.00
25	Install New Type C Manhole, 5'-	1 EA	\$7,500.00	\$7,500.00	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00	\$8,000.00	\$8,000.00
26	Repair/Rehabilitate Manhole	25 EA	\$800.00	\$20,000.00	\$3,000.00	\$75,000.00	\$5,200.00	\$130,000.00	\$1,500.00	\$37,500.00
27	Expose and Raise Lamphole Frame & Cover to Grade, per section 300-1.6	2 EA	\$1,900.00	\$3,800.00	\$1,000.00	\$2,000.00	\$4,000.00	\$8,000.00	\$2,000.00	\$4,000.00
28	Expose and Raise Manhole Frame & Cover to Grade, per section 300-1.6	2 EA	\$2,200.00	\$4,400.00	\$2,000.00	\$4,000.00	\$4,000.00	\$8,000.00	\$2,500.00	\$5,000.00
29	Replace Survey Monument, per sections 2-9.1 and 3096	5 EA	\$1,900.00	\$9,500.00	\$3,000.00	\$15,000.00	\$2,000.00	\$10,000.00	\$1,400.00	\$7,000.00
30	Remove Abandoned Lamphole/Cleanout Structure, per section 306-3.3	2 EA	\$400.00	\$800.00	\$1,000.00	\$2,000.00	\$2,500.00	\$5,000.00	\$4,000.00	\$8,000.00
31	Grout Fill Abandoned In-place 6- inch Pipeline, per section 306-3.3	124 LF	\$27.00	\$3,348.00	\$10.00	\$1,240.00	\$165.00	\$20,460.00	\$80.00	\$9,920.00
32	AC Pavement Restoration 6-inch Depth, per section 302-5	9,218 SF	\$22.00	\$202,796.00	\$6.00	\$55,308.00	\$15.00	\$138,270.00	\$6.00	\$55,308.00
33	AC Pavement Restoration 9-inch Depth, per section 302-5	2,347 SF	\$29.00	\$68,063.00	\$10.00	\$23,470.00	\$15.00	\$35,205.00	\$8.00	\$18,776.00
34	Concrete Curb and Gutter Restoration, Per Section 303-5	20 LF	\$85.00	\$1,700.00	\$60.00	\$1,200.00	\$350.00	\$7,000.00	\$80.00	\$1,600.00
35	Concrete Sidewalk Restoration, Per Section 303-5	130 SF	\$35.00	\$4,550.00	\$20.00	\$2,600.00	\$50.00	\$6,500.00	\$40.00	\$5,200.00
36	Concrete Driveway Restoration, Per Section 303-5	110 SF	\$55.00	\$6,050.00	\$25.00	\$2,750.00	\$50.00	\$5,500.00	\$65.00	\$7,150.00

BID SUMMARY



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PROJECT TITLE: Sanitary Sewer Point Repair 2021
PROJECT NO.: 2020.0120
BID NO.: 20-21.005

BID OPENING			ENGINEER'S ESTIMATE		Cratus, Inc.		Kerex Engineering, Inc.		KJ Woods Construction, Inc.	
DATE: January 28, 2021 TIME: 3:00 pm LOCATION: City Clerk's Office			Date Approved: 12/21/2020 Prepared by: J. O'Driscoll		2178 Palou Avenue San Francisco, CA 94124 Phone: (415) 939-2840 Fax: (415) 520-6037		4941 Pacheco Boulevard Martinez, CA 94553 Phone: (925) 387-8913 Fax: (925) 387-0853		PO Box 947 So. San Francisco, CA 94083 Phone: (415) 759-0506 Fax: (415) 468-1359	
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST
37	Landscape Removal and Restoration, per sections 306-13.8	771 SF	\$35.00	\$26,985.00	\$5.00	\$3,855.00	\$10.00	\$7,710.00	\$10.00	\$7,710.00
38	Rehabilitate 6-inch Host Pipeline with Cured-in-Place Pipeline, per section 500-1.4	2,907 LF	\$45.00	\$130,815.00	\$45.00	\$130,815.00	\$40.00	\$116,280.00	\$40.00	\$116,280.00
39	Rehabilitate 8-inch Host Pipeline with Cured-in-Place Pipeline, per section 500-1.4	380 LF	\$50.00	\$19,000.00	\$50.00	\$19,000.00	\$40.00	\$15,200.00	\$45.00	\$17,100.00
40	Re-establish Service Lateral Connections in CIPP Rehabilitated Pipelines, per Section 500-1.4.7	113 EA	\$700.00	\$79,100.00	\$50.00	\$5,650.00	\$100.00	\$11,300.00	\$125.00	\$14,125.00
41	Replace and upsize 361 LF of 8-inch Pipeline with New to 10-inch pipeline by open trench Method, including trench excavation, backfill and surface restoration, per Section 306-7	1 LS	\$245,000.00	\$245,000.00	\$80,000.00	\$80,000.00	\$290,000.00	\$290,000.00	\$180,500.00	\$180,500.00
42	Work Site Safety, per Section 7-10.4.1	1 LS	\$25,000.00	\$25,000.00	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00	\$23,319.00	\$23,319.00
TOTAL BASE BID:				\$2,326,942.00		\$2,582,048.00		\$2,988,665.00		\$3,488,000.00
REQUIRED DOCUMENTATION:			Bid Bond		YES		YES		YES	
			San Leandro Local Business		NO		NO		NO	
			25 % Participation		NO		Pending		NO	
			Good Faith Effort		YES		n/a		YES	
			Agreement to be Bound		YES		YES		YES	
			Addendum #1 - 2		YES		YES		YES	



BID SUMMARY

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PROJECT TITLE: **Sanitary Sewer Point Repair 2021**
 PROJECT NO.: **2020.0120**
 BID NO.: **20-21.005**

BID OPENING DATE: January 28, 2021 TIME: 3:00 pm LOCATION: City Clerk's Office		ENGINEER'S ESTIMATE Date Approved: 12/21/2020 Prepared by: J. O'Driscoll		Cratus, Inc. 2178 Palou Avenue San Francisco, CA 94124 Phone: (415) 939-2840 Fax: (415) 520-6037		Kerex Engineering, Inc. 4941 Pacheco Boulevard Martinez, CA 94553 Phone: (925) 387-8913 Fax: (925) 387-0853		KJ Woods Construction, Inc. PO Box 947 So. San Francisco, CA 94083 Phone: (415) 759-0506 Fax: (415) 468-1359		
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST
SUBCONTRACTORS:					Christian Brothers Lining Co.		Christian Brothers Lining H&R Plumbing Pipe & Plant		Nor-Cal Pipeline Service H&R Plumbing and Drain Cleaning	

Reviewed by: John O'Driscoll Date: 2/1/2021
 John O'Driscoll, Project Manager
 Reviewed by: Austine Osakwe Date: 2/2/2021
 Austine Osakwe, Senior Engineer

BID SUMMARY



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PROJECT TITLE: **Sanitary Sewer Point Repair 2021**
 PROJECT NO.: **2020.0120**
 BID NO.: **20-21.005**

BID OPENING		ENGINEER'S ESTIMATE			EPS Inc. dba Express Plumbing	
DATE: January 28, 2021 TIME: 3:00 pm LOCATION: City Clerk's Office		Date Approved: 12/21/2020 Prepared by: J. O'Driscoll			307 N. Amphlett Boulevard San Mateo, CA 94401 Phone: (650) 343-9477 Fax: (650) 343-8256	
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST
1	Mobilization, Staging & Stockpiling per Sections 7-8.4 & 9-3.4	1 LS	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
2	Temporary Traffic Control – Level 1, per Section 600	29 EA	\$1,200.00	\$34,800.00	\$10,000.00	\$290,000.00
3	Temporary Traffic Control – Level 2, per Section 600	23 EA	\$1,600.00	\$36,800.00	\$16,000.00	\$368,000.00
4	Temporary Traffic Control – Level 3, per Section 600	29 EA	\$1,900.00	\$55,100.00	\$17,000.00	\$493,000.00
5	Pipe Cleaning & CCTV Inspection , per section 500-1.1	24,220 LF	\$3.00	\$72,660.00	\$2.50	\$60,550.00
6	Sheeting, Shoring & Bracing, per section 306-4	1 LS	\$50,000.00	\$50,000.00	\$20,000.00	\$20,000.00
7	Unstable Bedding Material, per	300 LF	\$45.00	\$13,500.00	\$210.00	\$63,000.00
8	Trench Excavation & Backfill, 0'-	115 LF	\$400.00	\$46,000.00	\$200.00	\$23,000.00
9	Trench Excavation & Backfill, 5'-	1,187 LF	\$425.00	\$504,475.00	\$220.00	\$261,140.00
10	Trench Excavation & Backfill, 8'-	30 LF	\$450.00	\$13,500.00	\$250.00	\$7,500.00
11	Trench Excavation & Backfill, 11'-	20 LF	\$575.00	\$11,500.00	\$280.00	\$5,600.00
12	Restricted Access Excavation &	92 LF	\$500.00	\$46,000.00	\$250.00	\$23,000.00
13	Lateral Repair, 4-inch Pipeline	100 LF	\$130.00	\$13,000.00	\$300.00	\$30,000.00
14	Point Repair, 6-inch Pipeline	954 LF	\$145.00	\$138,330.00	\$700.00	\$667,800.00
15	Point Repair, 8-inch Pipeline	120 LF	\$150.00	\$18,000.00	\$700.00	\$84,000.00
16	Point Repair, 10-inch Pipeline	4 LF	\$160.00	\$640.00	\$1,000.00	\$4,000.00
17	Not Used		\$170.00	\$0.00	\$0.00	\$0.00
18	Reconnect Service Lateral to 6-	93 EA	\$350.00	\$32,550.00	\$1,000.00	\$93,000.00
19	Reconnect Service Lateral to 8-	13 EA	\$360.00	\$4,680.00	\$1,000.00	\$13,000.00
20	Install New Type A-2 Manhole, 0'-	6 EA	\$8,000.00	\$48,000.00	\$10,000.00	\$60,000.00
21	Install New Type A-2 Manhole, 5'-	18 EA	\$10,000.00	\$180,000.00	\$11,000.00	\$198,000.00



BID SUMMARY

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PROJECT TITLE: **Sanitary Sewer Point Repair 2021**
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BID OPENING			ENGINEER'S ESTIMATE		EPS Inc. dba Express Plumbing	
DATE: January 28, 2021 TIME: 3:00 pm LOCATION: City Clerk's Office			Date Approved: 12/21/2020 Prepared by: J. O'Driscoll		307 N. Amphlett Boulevard San Mateo, CA 94401 Phone: (650) 343-9477 Fax: (650) 343-8256	
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST
22	Install New Type A-2 Manhole,	2 EA	\$12,000.00	\$24,000.00	\$14,000.00	\$28,000.00
23	Install New Type A Manhole, 10'-	1 EA	\$15,000.00	\$15,000.00	\$14,000.00	\$14,000.00
24	Replace Type A-2 MH Barrels,	1 EA	\$10,000.00	\$10,000.00	\$7,500.00	\$7,500.00
25	Install New Type C Manhole, 5'-	1 EA	\$7,500.00	\$7,500.00	\$12,000.00	\$12,000.00
26	Repair/Rehabilitate Manhole	25 EA	\$800.00	\$20,000.00	\$2,800.00	\$70,000.00
27	Expose and Raise Lamphole Frame & Cover to Grade, per section 300-1.6	2 EA	\$1,900.00	\$3,800.00	\$5,100.00	\$10,200.00
28	Expose and Raise Manhole Frame & Cover to Grade, per section 300-1.6	2 EA	\$2,200.00	\$4,400.00	\$5,200.00	\$10,400.00
29	Replace Survey Monument, per sections 2-9.1 and 3096	5 EA	\$1,900.00	\$9,500.00	\$8,500.00	\$42,500.00
30	Remove Abandoned Lamphole/Cleanout Structure, per section 306-3.3	2 EA	\$400.00	\$800.00	\$2,800.00	\$5,600.00
31	Grout Fill Abandoned In-place 6- inch Pipeline, per section 306-3.3	124 LF	\$27.00	\$3,348.00	\$40.00	\$4,960.00
32	AC Pavement Restoration 6-inch Depth, per section 302-5	9,218 SF	\$22.00	\$202,796.00	\$42.00	\$387,156.00
33	AC Pavement Restoration 9-inch Depth, per section 302-5	2,347 SF	\$29.00	\$68,063.00	\$45.00	\$105,615.00
34	Concrete Curb and Gutter Restoration, Per Section 303-5	20 LF	\$85.00	\$1,700.00	\$120.00	\$2,400.00
35	Concrete Sidewalk Restoration, Per Section 303-5	130 SF	\$35.00	\$4,550.00	\$45.00	\$5,850.00
36	Concrete Driveway Restoration, Per Section 303-5	110 SF	\$55.00	\$6,050.00	\$45.00	\$4,950.00

BID SUMMARY



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PROJECT TITLE: **Sanitary Sewer Point Repair 2021**
 PROJECT NO.: **2020.0120**
 BID NO.: **20-21.005**

BID OPENING		ENGINEER'S ESTIMATE				
DATE: January 28, 2021 TIME: 3:00 pm LOCATION: City Clerk's Office		Date Approved: 12/21/2020 Prepared by: J. O'Driscoll		EPS Inc. dba Express Plumbing 307 N. Amphlett Boulevard San Mateo, CA 94401 Phone: (650) 343-9477 Fax: (650) 343-8256		
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST
37	Landscape Removal and Restoration, per sections 306-13.8	771 SF	\$35.00	\$26,985.00	\$95.00	\$73,245.00
38	Rehabilitate 6-inch Host Pipeline with Cured-in-Place Pipeline, per section 500-1.4	2,907 LF	\$45.00	\$130,815.00	\$65.00	\$188,955.00
39	Rehabilitate 8-inch Host Pipeline with Cured-in-Place Pipeline, per section 500-1.4	380 LF	\$50.00	\$19,000.00	\$75.00	\$28,500.00
40	Re-establish Service Lateral Connections in CIPP Rehabilitated Pipelines, per Section 500-1.4.7	113 EA	\$700.00	\$79,100.00	\$250.00	\$28,250.00
41	Replace and upsize 361 LF of 8-inch Pipeline with New to 10-inch pipeline by open trench Method, including trench excavation, backfill and surface restoration, per Section 306-7	1 LS	\$245,000.00	\$245,000.00	\$142,595.00	\$142,595.00
42	Work Site Safety, per Section 7-10.4.1	1 LS	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00
TOTAL BASE BID:				\$2,326,942.00		\$4,047,266.00
REQUIRED DOCUMENTATION:			Bid Bond		YES	
			San Leandro Local Business		NO	
			25 % Participation		NO	
			Good Faith Effort		YES	
			Agreement to be Bound		YES	
			Addendum #1 - 2		YES	



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PROJECT TITLE: **Sanitary Sewer Point Repair 2021**
 PROJECT NO.: **2020.0120**
 BID NO.: **20-21.005**

BID OPENING		ENGINEER'S ESTIMATE		EPS Inc. dba Express Plumbing		
DATE: January 28, 2021		Date Approved: 12/21/2020		307 N. Amphlett Boulevard		
TIME: 3:00 pm		Prepared by: J. O'Driscoll		San Mateo, CA 94401		
LOCATION: City Clerk's Office				Phone: (650) 343-9477		
				Fax: (650) 343-8256		
ITEM NO.	ITEM	QUANTITY	UNIT COST	ITEM COST	UNIT COST	ITEM COST
SUBCONTRACTORS:					Christian Brothers Lining Co JJR Construction, Inc.	

Reviewed by: John O'Driscoll Date: 2/1/2021
 John O'Driscoll, Project Manager

Reviewed by: Austine Osakwe Date: 2/2/2021
 Austine Osakwe, Senior Engineer



City of San Leandro

Meeting Date: March 1, 2021

Resolution - Council

File Number: 21-050

Agenda Section: CONSENT CALENDAR

Agenda Number:

TO: City Council

FROM: Fran Robustelli
Interim City Manager

BY: Keith Cooke
Engineering & Transportation Director

FINANCE REVIEW: Susan Hsieh
Finance Director

TITLE: RESOLUTION of the City of San Leandro City Council to Award a \$1,874,058 Construction Contract to Westland Contractors for the Sanitary Sewer Point Repairs 2021 Project, Project No. 2021.0120; to Authorize the City Manager to Negotiate and Approve Individual Change Orders Up to 5% (or \$93,703) of the Original Contract Amount; and to Authorize the City Manager to Negotiate and Approve Change Orders up to a Cumulative Value not to Exceed 35% (or \$655,920) of the Original Contract Amount and Appropriation of \$1,500,000 of WPCP Enterprise Funds (Provides for the repair and replacement of defective sanitary sewer pipelines and manholes at various locations within the City, authorization for the City Manager to negotiate and execute individual contract change orders up to 5% and cumulatively up to 35% of the contract amount and appropriation of WPCP Enterprise Funds for the work)

WHEREAS, the City of San Leandro did, on January 28, 2021, publicly open, examine and declare all sealed proposals or bids for doing the work described in the bid documents for the subject project; and

WHEREAS, said proposals were submitted to the Engineering and Transportation Director who finds that the proposal hereinafter mentioned is the lowest responsive bid by a responsible bidder for doing said work; and

WHEREAS, the subject project is categorically exempt from the California Environmental Quality Act; and

WHEREAS, change orders to clarify the work or respond to unusual existing conditions are a normal aspect of public contracting and construction; and

WHEREAS, in order to expedite the delivery of public projects on schedule and on budget, provide that subcontractors and workers are paid in a timely fashion, avoid as much as possible costly delay claims, and insure that the City completes projects and products that are to the City's

highest standards, the City Council finds that providing authorization to negotiate and approve change orders is in the best interest of public health, safety and welfare.

NOW, THEREFORE, the City Council of the City of San Leandro does RESOLVE as follows:

That said City Council hereby rejects all of said proposals or bids except that herein mentioned; hereby waives any irregularities in the proposal or bid of the lowest responsible bidder; and hereby awards the contract for doing said work to the lowest responsible bidder to wit, Westland Contactors, Inc., in the amount of \$1,874,058; and

That the City Manager or her designee is authorized to negotiate and approve individual change orders up to a maximum of 5% of the original contract amount, or \$93,703 each;

That the City Manager or her designee is authorized to negotiate and approve cumulative change orders up to a maximum of 35% of the original contract amount, or \$655,920; and

That the amount of \$1,500,000 is herein appropriated from the WPCP Enterprise fund to Account Number 593-52-277 for the subject project.

BE IT FURTHER RESOLVED:

That if the above named contractor is unable to execute the contract, then the City Manager is authorized to award this contract to the next lowest responsible bidder, execute all documents to effect the award, and take all actions necessary to recover any bid security from the low bidder necessary to make the City whole in its acceptance of the lowest bid.