

302018 - 2020 Inflow & Infiltration Sewer Repair Project				Engineer's Estimate		PacifiC Underground Construction		Darcy & Harty Construction, Inc.		Golden Bay Construction, Inc.	
BID SCHEDULE:	DESCRIPTION	QUANTITY	UNIT	Unit Price	Extended Price:	Unit Price	Extended Price:	Unit Price	Extended Price:	Unit Price	Extended Price:
1	Mobilization and Demobilization	1	LS	\$ -	\$ -	\$ 90,000.00	\$ 90,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 135,041.00
2	Pedestrian and Traffic Control	1	LS	\$ -	\$ -	\$ 10,500.00	\$ 10,500.00	\$ 95,000.00	\$ 95,000.00	\$ 95,000.00	\$ 92,000.00
3	Shoring	1	LS	\$ -	\$ -	\$ 24,500.00	\$ 24,500.00	\$ 153,500.00	\$ 153,500.00	\$ 153,500.00	\$ 81,000.00
4	Water Pollution Control Plan (WPCP)	1	LS	\$ -	\$ -	\$ 1,450.00	\$ 1,450.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00
5	Temporary Bypass Pumping and Piping	1	LS	\$ -	\$ -	\$ 2,500.00	\$ 2,500.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 71,000.00
6	Bonds and Insurance	1	LS	\$ -	\$ -	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 30,000.00
7	Remove or Abandon Existing 6-inch Pipe	100	LF	\$ -	\$ -	\$ 25.00	\$ 2,500.00	\$ 20.00	\$ 2,000.00	\$ 45.00	\$ 4,500.00
8	6-inch Spot Repair - Greater than 5-feet in Depth	4	EA	\$ -	\$ -	\$ 8,000.00	\$ 32,000.00	\$ 8,500.00	\$ 34,000.00	\$ 15,900.00	\$ 63,600.00
9	8-inch Spot Repair - Greater than 5-feet in Depth	1	EA	\$ -	\$ -	\$ 10,275.00	\$ 10,275.00	\$ 8,600.00	\$ 8,600.00	\$ 16,700.00	\$ 16,700.00
10	6-inch Pipe Lining - 15965 Oakridge Road	96	LF	\$ -	\$ -	\$ 9,120.00	\$ 9,120.00	\$ 83.33	\$ 8,000.00	\$ 150.00	\$ 14,400.00
11	6-inch Pipe Lining - 16510 Jackson Oaks Drive	163	LF	\$ -	\$ -	\$ 90.00	\$ 14,670.00	\$ 79.75	\$ 13,000.00	\$ 92.00	\$ 14,996.00
12	6-inch Pipe Lining - 105 Manor Court	385	LF	\$ -	\$ -	\$ 50.00	\$ 19,250.00	\$ 46.75	\$ 18,000.00	\$ 64.00	\$ 24,640.00
13	6-inch Pipe Lining - 16765 Barnell Avenue	245	LF	\$ -	\$ -	\$ 34.00	\$ 8,330.00	\$ 32.65	\$ 8,000.00	\$ 61.00	\$ 14,945.00
14	6-inch Pipe Lining - 16210 Monterey Road	761	LF	\$ -	\$ -	\$ 32.00	\$ 24,352.00	\$ 30.22	\$ 23,000.00	\$ 40.00	\$ 30,440.00
15	10-inch Pipe Lining - 16760 Barnell Avenue	479	LF	\$ -	\$ -	\$ 58.00	\$ 27,782.00	\$ 52.19	\$ 25,000.00	\$ 46.00	\$ 22,034.00
16	12-inch Pipe Lining - 100 Edes Street	198	LF	\$ -	\$ -	\$ 85.00	\$ 16,830.00	\$ 75.76	\$ 15,000.00	\$ 109.00	\$ 21,582.00
17	6-inch Open Trench Repair - 3461 Oak Lane	23	LF	\$ -	\$ -	\$ 825.00	\$ 18,975.00	\$ 700.00	\$ 16,100.00	\$ 895.00	\$ 20,585.00
18	6-inch Open Trench Repair - 16940 Oakridge Lane	6	LF	\$ -	\$ -	\$ 8,000.00	\$ 48,000.00	\$ 4,500.00	\$ 27,000.00	\$ 5,880.00	\$ 35,280.00
19	6-inch Open Trench Repair - 17205 Monterey Road	20	LF	\$ -	\$ -	\$ 1,150.00	\$ 23,000.00	\$ 800.00	\$ 16,000.00	\$ 840.00	\$ 16,800.00
20	6-inch Open Trench Repair - 16745 Barnell Avenue	8	LF	\$ -	\$ -	\$ 1,550.00	\$ 12,400.00	\$ 800.00	\$ 6,400.00	\$ 1,100.00	\$ 8,800.00
21	6-inch Open Trench Repair - 32 La Crosse Drive	12	LF	\$ -	\$ -	\$ 1,140.00	\$ 13,680.00	\$ 800.00	\$ 9,600.00	\$ 615.00	\$ 7,380.00
22	6-inch Open Trench Repair - 15655 La Sierra Court	14	LF	\$ -	\$ -	\$ 960.00	\$ 13,440.00	\$ 800.00	\$ 11,200.00	\$ 605.00	\$ 8,470.00
23	6-inch Open Trench Replacement - 15 W 1st Street	100	LF	\$ -	\$ -	\$ 365.00	\$ 36,500.00	\$ 300.00	\$ 30,000.00	\$ 490.00	\$ 49,000.00
24	6-inch Open Trench Repair - 170 Lindo Lane	5	LF	\$ -	\$ -	\$ 1,500.00	\$ 7,500.00	\$ 800.00	\$ 4,000.00	\$ 1,400.00	\$ 7,000.00
25	6-inch Open Trench Repair - 145 Lindo Lane	6	LF	\$ -	\$ -	\$ 1,400.00	\$ 8,400.00	\$ 800.00	\$ 4,800.00	\$ 1,400.00	\$ 8,400.00
26	8-inch Open Trench Replacement - Anderson Lake County Park	373	LF	\$ -	\$ -	\$ 315.00	\$ 117,495.00	\$ 280.00	\$ 104,440.00	\$ 265.00	\$ 98,845.00
27	8-inch Open Trench Replacement - 19055 Malaguerra Avenue	135	LF	\$ -	\$ -	\$ 300.00	\$ 40,500.00	\$ 320.00	\$ 43,200.00	\$ 278.00	\$ 37,530.00
28	8-inch Open Trench Replacement - 19055 Malaguerra Avenue	414	LF	\$ -	\$ -	\$ 395.00	\$ 163,530.00	\$ 280.00	\$ 115,920.00	\$ 278.00	\$ 115,092.00
29	8-inch Open Trench Repair - 17079 Creekside Circle	48	LF	\$ -	\$ -	\$ 470.00	\$ 22,560.00	\$ 400.00	\$ 19,200.00	\$ 299.00	\$ 14,352.00
30	8-inch Open Trench Replacement - La Mar Drive	545	LF	\$ -	\$ -	\$ 250.00	\$ 136,250.00	\$ 270.00	\$ 147,150.00	\$ 266.00	\$ 144,970.00
31	8-inch Open Trench Replacement - La Via Azul	249	LF	\$ -	\$ -	\$ 214.00	\$ 53,286.00	\$ 270.00	\$ 67,230.00	\$ 260.00	\$ 64,740.00
32	8-inch Open Trench Replacement - Crest Avenue and Colleen Court	598	LF	\$ -	\$ -	\$ 270.00	\$ 161,460.00	\$ 280.00	\$ 167,440.00	\$ 268.00	\$ 160,264.00
33	10-inch Open Trench Replacement - Hill Road	492	LF	\$ -	\$ -	\$ 400.00	\$ 196,800.00	\$ 300.00	\$ 147,600.00	\$ 288.00	\$ 141,696.00
34	Reinstate Lateral	24	EA	\$ -	\$ -	\$ 400.00	\$ 9,600.00	\$ 275.00	\$ 6,600.00	\$ 517.00	\$ 12,408.00
35	Extend Lateral & Connect - 1st Street	3	EA	\$ -	\$ -	\$ 1,000.00	\$ 3,000.00	\$ 1,000.00	\$ 3,000.00	\$ 5,500.00	\$ 16,500.00
36	Trim & Reconnect Lateral - 1st Street	1	EA	\$ -	\$ -	\$ 975.00	\$ 975.00	\$ 300.00	\$ 300.00	\$ 4,800.00	\$ 4,800.00
37	Reconnect Lateral Connection at Open Trench Location	34	EA	\$ -	\$ -	\$ 350.00	\$ 11,900.00	\$ 300.00	\$ 10,200.00	\$ 550.00	\$ 18,700.00
38	Pipe Bursting Existing 6-inch w/ New 8-inch - Manor Court	664	LF	\$ -	\$ -	\$ 230.00	\$ 152,720.00	\$ 250.00	\$ 166,000.00	\$ 306.00	\$ 203,184.00
39	Reconnect Lateral Connection at Bursting Locations	4	EA	\$ -	\$ -	\$ 8,000.00	\$ 32,000.00	\$ 1,800.00	\$ 7,200.00	\$ 1,500.00	\$ 6,000.00
40	Clean Sewer, Remove Grease and Roots, and CCTV Inspect	824	LF	\$ -	\$ -	\$ 20.00	\$ 16,480.00	\$ 8.00	\$ 6,592.00	\$ 23.00	\$ 18,952.00
41	Cleanout Rehabilitation - Replace Cleanout	1	EA	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00	\$ 5,500.00	\$ 5,500.00	\$ 800.00	\$ 800.00
42	Manhole Rehabilitation - Mortar Coating - 5 feet or less in depth	2	EA	\$ -	\$ -	\$ 3,000.00	\$ 6,000.00	\$ 1,900.00	\$ 3,800.00	\$ 4,025.00	\$ 8,050.00
43	Manhole Rehabilitation - Mortar Coating - Greater than 5 feet in depth	6	EA	\$ -	\$ -	\$ 3,500.00	\$ 21,000.00	\$ 2,200.00	\$ 13,200.00	\$ 3,335.00	\$ 20,010.00
44	Manhole Rehabilitation - Reform Bench and Invert	5	EA	\$ -	\$ -	\$ 6,000.00	\$ 30,000.00	\$ 1,500.00	\$ 7,500.00	\$ 3,450.00	\$ 17,250.00
45	Manhole Rehabilitation - Modify Manhole for	3	EA	\$ -	\$ -	\$ 2,500.00	\$ 7,500.00	\$ 1,000.00	\$ 3,000.00	\$ 4,500.00	\$ 13,500.00
46	New Manhole	4	EA	\$ -	\$ -	\$ 8,160.00	\$ 32,640.00	\$ 9,500.00	\$ 38,000.00	\$ 11,900.00	\$ 47,600.00
47	New Manhole Structure #1 - 1st Street	1	EA	\$ -	\$ -	\$ 8,300.00	\$ 8,300.00	\$ 9,500.00	\$ 9,500.00	\$ 26,500.00	\$ 26,500.00
48	Remove and Reset Existing Street Monument	1	EA	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,900.00	\$ 3,900.00
49	Remove and Replace Traffic Loops	12	EA	\$ -	\$ -	\$ 700.00	\$ 8,400.00	\$ 700.00	\$ 8,400.00	\$ 1,300.00	\$ 15,600.00
50	SUPPLEMENTAL WORK	300,000	LS	\$ -	\$ 300,000.00	N/A	\$ 300,000.00	N/A	\$ 300,000.00	N/A	\$ 300,000.00
Bid Schedule Total:				\$	2,300,000.00	\$	2,094,350.00	\$	2,102,172.00	\$	2,319,836.00