

Invitation for Bids No. PW18-01				Northern Underground Construction		Stoloski & Gonsalex, Inc.		Pacific Underground Construction, Inc.		Cratus, Inc.	
Citywide Waterline Replacement 2017				6980 Santa Teresa Blvd. #205		727 Main Street		1817 Stone Ave.		945 Taraval Street #302	
				San Jose, CA 95119		Half Moon Bay, CA 94019-1924		San Jose, CA 95125		San Francisco, CA 94116	
				John Garcia		Robert Gonzalez		Thad J Corbett		Liam Finnegan	
BID ITEMS		UOM	QTY	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Traffic Control System (incl. construction signs)	LS	1	\$93,393.00	\$93,393.00	\$40,000.00	\$40,000.00	\$7,500.00	\$7,500.00	\$100,000.00	\$100,000.00
2	Mobilization (5%)	LS	1	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$100,000.00	\$100,000.00
3	Construction Surveying	LS	1	\$120,120.00	\$120,120.00	\$25,000.00	\$25,000.00	\$77,952.00	\$77,952.00	\$10,000.00	\$10,000.00
4	Monument Protection and Restoration	LS	1	\$11,880.00	\$11,880.00	\$4,000.00	\$4,000.00	\$8,425.00	\$8,425.00	\$5,000.00	\$5,000.00
5	Water Pollution Control	LS	1	\$5,400.00	\$5,400.00	\$7,000.00	\$7,000.00	\$26,100.00	\$26,100.00	\$5,000.00	\$5,000.00
6	Property Owner Notifications	LS	1	\$7,783.00	\$7,783.00	\$8,000.00	\$8,000.00	\$3,100.00	\$3,100.00	\$1,000.00	\$1,000.00
7	Staging Plans	LS	1	\$3,000.00	\$3,000.00	\$11,000.00	\$11,000.00	\$1,090.00	\$1,090.00	\$1,000.00	\$1,000.00
8	Temporary Traffic Control Plans	LS	1	\$12,000.00	\$12,000.00	\$9,000.00	\$9,000.00	\$4,350.00	\$4,350.00	\$5,000.00	\$5,000.00
9	Pedestrian and Bicycle Access Plans	LS	1	\$3,600.00	\$3,600.00	\$3,000.00	\$3,000.00	\$1,815.00	\$1,815.00	\$2,000.00	\$2,000.00
10	Coordination with Utility Companies	LS	1	\$14,520.00	\$14,520.00	\$4,500.00	\$4,500.00	\$2,900.00	\$2,900.00	\$5,000.00	\$5,000.00
11	Trench Sheeting, Shoring & Bracing per Cal/OSHA	LS	1	\$120,000.00	\$120,000.00	\$5,500.00	\$5,500.00	\$7,500.00	\$7,500.00	\$100,000.00	\$100,000.00
12	Remove Ex. Water Main	LS	1	\$12,312.00	\$12,312.00	\$30,000.00	\$30,000.00	\$5,075.00	\$5,075.00	\$2,500.00	\$2,500.00
13	Remove Ex. ACP Water Main	LF	50	\$152.00	\$7,600.00	\$75.00	\$3,750.00	\$40.00	\$2,000.00	\$50.00	\$2,500.00
14	Remove Ex. Water Valve	EA	36	\$938.00	\$33,768.00	\$700.00	\$25,200.00	\$1,355.00	\$48,780.00	\$250.00	\$9,000.00
15	Replace Striping, Pavement Markers and Pavement Markings	LS	1	\$76,000.00	\$76,000.00	\$75,000.00	\$75,000.00	\$84,850.00	\$84,850.00	\$67,000.00	\$67,000.00
16	Replace Type C Detector Loops at Maude Ave & Borregas Ave	EA	3	\$4,800.00	\$14,400.00	\$5,500.00	\$16,500.00	\$2,080.00	\$6,240.00	\$1,000.00	\$3,000.00
17	Loop Test	LS	1	\$2,400.00	\$2,400.00	\$1,500.00	\$1,500.00	\$435.00	\$435.00	\$1,000.00	\$1,000.00
18	Abandon In Place Water Main and Water Valves (CLSM) (4"-12")	LF	6,681	\$6.00	\$40,086.00	\$6.00	\$40,086.00	\$12.00	\$80,172.00	\$2.50	\$16,702.50
19	New Water Main Tie-in to Existing Water Main	EA	50	\$9,290.00	\$464,500.00	\$9,400.00	\$470,000.00	\$6,250.00	\$312,500.00	\$12,500.00	\$625,000.00
20	12" Gate Valve	EA	33	\$2,432.00	\$80,256.00	\$2,800.00	\$92,400.00	\$2,910.00	\$96,030.00	\$3,500.00	\$115,500.00
21	8" Gate Valve	EA	15	\$1,408.00	\$21,120.00	\$2,000.00	\$30,000.00	\$1,575.00	\$23,625.00	\$2,500.00	\$37,500.00
22	6" Gate Valve	EA	38	\$934.00	\$35,492.00	\$1,800.00	\$68,400.00	\$1,570.00	\$59,660.00	\$2,000.00	\$76,000.00
23	12" PVC C-900 DR14 (305 psi)	LF	4,110	\$152.00	\$624,720.00	\$204.00	\$838,440.00	\$230.00	\$945,300.00	\$255.00	\$1,048,050.00
24	10" PVC C-900 DR14 (305 psi)	LF	10	\$363.00	\$3,630.00	\$209.00	\$2,090.00	\$225.00	\$2,250.00	\$400.00	\$4,000.00
25	8" PVC C-900 DR14 (305 psi)	LF	97	\$248.00	\$24,056.00	\$201.00	\$19,497.00	\$220.00	\$21,340.00	\$215.00	\$20,855.00
26	6" PVC C-900 DR14 (305 psi)	LF	829	\$121.00	\$100,309.00	\$190.00	\$157,510.00	\$200.00	\$165,800.00	\$210.00	\$174,090.00
27	12" Ductile Iron Pipe Class 51	LF	1,073	\$204.00	\$218,892.00	\$225.00	\$241,425.00	\$275.00	\$295,075.00	\$260.00	\$278,980.00
28	8" Ductile Iron Pipe Class 51	LF	30	\$266.00	\$7,980.00	\$220.00	\$6,600.00	\$350.00	\$10,500.00	\$400.00	\$12,000.00
29	6" Ductile Iron Pipe Class 51	LF	551	\$183.00	\$100,833.00	\$215.00	\$118,465.00	\$240.00	\$132,240.00	\$220.00	\$121,220.00
30	Single Water Main Offsets (6" to 8")	EA	5	\$1,095.00	\$5,475.00	\$2,700.00	\$13,500.00	\$1,985.00	\$9,925.00	\$1,500.00	\$7,500.00
31	Single Water Main Offsets (10" to 12")	EA	2	\$3,312.00	\$6,624.00	\$3,100.00	\$6,200.00	\$1,985.00	\$3,970.00	\$2,500.00	\$5,000.00
32	Double Water Main Offsets (6" to 8")	EA	4	\$2,477.00	\$9,908.00	\$4,900.00	\$19,600.00	\$14,125.00	\$56,500.00	\$3,000.00	\$12,000.00
33	Double Water Main Offsets (10" to 12")	EA	5	\$4,131.00	\$20,655.00	\$5,500.00	\$27,500.00	\$19,225.00	\$96,125.00	\$3,500.00	\$17,500.00
34	Replace Water Meters Furnished by City	EA	63	\$570.00	\$35,910.00	\$300.00	\$18,900.00	\$365.00	\$22,995.00	\$50.00	\$3,150.00
35	Replace Water Meter Boxes	EA	153	\$366.00	\$55,998.00	\$540.00	\$82,620.00	\$435.00	\$66,555.00	\$400.00	\$61,200.00
36	Replace Fire Meter Boxes	EA	1	\$4,838.00	\$4,838.00	\$6,500.00	\$6,500.00	\$7,375.00	\$7,375.00	\$400.00	\$400.00
37	Replace Water Service (Short) - (1"-2")	EA	65	\$2,039.00	\$132,535.00	\$2,200.00	\$143,000.00	\$3,080.00	\$200,200.00	\$2,400.00	\$156,000.00
38	Replace Water Service (Long) - (1"-2")	EA	73	\$3,338.00	\$243,674.00	\$3,400.00	\$248,200.00	\$3,800.00	\$277,400.00	\$3,000.00	\$219,000.00
39	2 Water Meter Manifold Service	EA	7	\$3,479.00	\$24,353.00	\$4,500.00	\$31,500.00	\$4,675.00	\$32,725.00	\$500.00	\$3,500.00
40	3 Water Meter Manifold Service	EA	1	\$9,018.00	\$9,018.00	\$7,900.00	\$7,900.00	\$11,750.00	\$11,750.00	\$7,500.00	\$7,500.00
41	Replace Fire Service Laterals (6"-8")	EA	9	\$8,139.00	\$73,251.00	\$11,000.00	\$99,000.00	\$8,700.00	\$78,300.00	\$7,500.00	\$67,500.00
42	New Fire Hydrant Assembly & Lateral (excluding valve)	EA	14	\$10,449.00	\$146,286.00	\$9,500.00	\$133,000.00	\$11,750.00	\$164,500.00	\$12,000.00	\$168,000.00
43	Salvage Existing FH	EA	11	\$638.00	\$7,018.00	\$900.00	\$9,900.00	\$1,150.00	\$12,650.00	\$200.00	\$2,200.00
44	Combination Air Release Valve (CAV)	EA	2	\$4,521.00	\$9,042.00	\$4,500.00	\$9,000.00	\$7,225.00	\$14,450.00	\$10,000.00	\$20,000.00
45	Blow Off Assembly	EA	8	\$2,699.00	\$21,592.00	\$4,400.00	\$35,200.00	\$2,950.00	\$23,600.00	\$3,500.00	\$28,000.00
46	R Sanitary Sewer Lateral Replacements at Water Main crossings	EA	21	\$5,012.00	\$105,252.00	\$3,500.00	\$73,500.00	\$4,000.00	\$84,000.00	\$2,000.00	\$42,000.00
47	Corrosion Protection Measures	LS	1	\$85,320.00	\$85,320.00	\$115,200.00	\$115,200.00	\$110,150.00	\$110,150.00	\$80,000.00	\$80,000.00
48	Exposing Gas Lateral/Mains and Coordinating with PG&E	EA	78	\$1,317.00	\$102,726.00	\$600.00	\$46,800.00	\$640.00	\$49,920.00	\$500.00	\$39,000.00
49	R Crack Sealing	LF	61,150	\$0.60	\$36,690.00	\$0.50	\$30,575.00	\$0.70	\$42,805.00	\$0.25	\$15,287.50
50	R Slurry Seal Surfacing	SF	305,750	\$0.36	\$110,070.00	\$0.41	\$125,357.50	\$0.43	\$131,472.50	\$0.50	\$152,875.00
51	Early Testing of Soil at Select Locations on Pastoria	LS	1	\$19,800.00	\$19,800.00	\$14,000.00	\$14,000.00	\$9,500.00	\$9,500.00	\$7,500.00	\$7,500.00

Notes:

1. The bid submitted by Pacific Underground Construction, Inc. contained an extension math error in Line Item 38 and 50, resulting in a price discrepancy of \$33,588.50.