

**EL CAMINO REAL WATER MAIN IMPROVEMENTS**

City Project No. 83510

BID OPENING: THURSDAY, MAY 12, 2016 AT 2:00PM				BID SUMMARY									
ITEM No.	ITEM DESCRIPTION	QTY	UNIT	CRATUS INC SAN FRANCISCO CA		CON-QUEST CONTRACTORS INC SAN FRANCISCO CA		STOLOSKI & GONZALES INC HALF MOON BAY CA		RANGER PIPELINES INC SAN FRANCISCO CA		D&D PIPELINES INC SAN FRANCISCO CA	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Mobilization	1	LS	\$ 80,000.00	\$ 80,000.00	\$ 160,000.00	\$ 160,000.00	\$ 81,000.00	\$ 81,000.00	\$ 75,000.00	\$ 75,000.00	\$ 200,000.00	\$ 200,000.00
2	Caltrans Permit	1	Actual Cost	\$ 4,920.00	\$ 4,920.00	\$ 4,920.00	\$ 4,920.00	\$ 4,920.00	\$ 4,920.00	\$ 4,920.00	\$ 4,920.00	\$ 4,920.00	\$ 4,920.00
3	Traffic Control	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 100,000.00	\$ 100,000.00	\$ 27,000.00	\$ 27,000.00	\$ 50,000.00	\$ 50,000.00	\$ 200,000.00	\$ 200,000.00
4	Sheeting, Shoring and Bracing	1	LS	\$ 14,000.00	\$ 14,000.00	\$ 50,000.00	\$ 50,000.00	\$ 14,000.00	\$ 14,000.00	\$ 20,000.00	\$ 20,000.00	\$ 50,000.00	\$ 50,000.00
5	Construction Staking and Surveying	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00	\$ 7,000.00	\$ 7,000.00	\$ 2,000.00	\$ 2,000.00	\$ 3,000.00	\$ 3,000.00
6	Site Investigation and Potholing	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 31,000.00	\$ 31,000.00	\$ 10,000.00	\$ 10,000.00	\$ 100,000.00	\$ 100,000.00
7	Dewatering	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 6,000.00	\$ 6,000.00	\$ 1,000.00	\$ 1,000.00	\$ 10,000.00	\$ 10,000.00
8	Install 4" DIP at El Camino Real	50	LF	\$ 400.00	\$ 20,000.00	\$ 332.00	\$ 16,600.00	\$ 320.00	\$ 16,000.00	\$ 300.00	\$ 15,000.00	\$ 300.00	\$ 15,000.00
9	Install 6" DIP at El Camino Real	135	LF	\$ 300.00	\$ 40,500.00	\$ 289.00	\$ 39,015.00	\$ 390.00	\$ 52,650.00	\$ 380.00	\$ 51,300.00	\$ 300.00	\$ 40,500.00
10	Install 8" DIP at El Camino Real	2,200	LF	\$ 240.00	\$ 528,000.00	\$ 265.00	\$ 583,000.00	\$ 418.00	\$ 919,600.00	\$ 445.00	\$ 979,000.00	\$ 338.00	\$ 743,600.00
11	Install 10" DIP at El Camino Real	100	LF	\$ 350.00	\$ 35,000.00	\$ 360.00	\$ 36,000.00	\$ 440.00	\$ 44,000.00	\$ 455.00	\$ 45,500.00	\$ 400.00	\$ 40,000.00
12	Install 8" DIP at Murchison Drive	280	LF	\$ 280.00	\$ 78,400.00	\$ 312.00	\$ 87,360.00	\$ 325.00	\$ 91,000.00	\$ 450.00	\$ 126,000.00	\$ 500.00	\$ 140,000.00
13	Install 8" DIP at Ray Drive	330	LF	\$ 280.00	\$ 92,400.00	\$ 285.00	\$ 94,050.00	\$ 275.00	\$ 90,750.00	\$ 450.00	\$ 148,500.00	\$ 500.00	\$ 165,000.00
14	Install 8" PVC Pipe at Easton Drive	30	LF	\$ 400.00	\$ 12,000.00	\$ 263.00	\$ 7,890.00	\$ 330.00	\$ 9,900.00	\$ 300.00	\$ 9,000.00	\$ 200.00	\$ 6,000.00
15	6" Plug or Cap & Thrust Block	1	EA	\$ 500.00	\$ 500.00	\$ 625.00	\$ 625.00	\$ 500.00	\$ 500.00	\$ 900.00	\$ 900.00	\$ 1,000.00	\$ 1,000.00
16	8" Plug or Cap & Thrust Block	21	EA	\$ 700.00	\$ 14,700.00	\$ 570.00	\$ 11,970.00	\$ 650.00	\$ 13,650.00	\$ 950.00	\$ 19,950.00	\$ 1,000.00	\$ 21,000.00
17	12" Plug or Cap & Thrust Block	1	EA	\$ 700.00	\$ 700.00	\$ 721.00	\$ 721.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,000.00	\$ 1,000.00
18	12" Anchor Block for Cross	1	EA	\$ 100.00	\$ 100.00	\$ 825.00	\$ 825.00	\$ 600.00	\$ 600.00	\$ 900.00	\$ 900.00	\$ 2,000.00	\$ 2,000.00
19	4"x4"x4" Tee	1	EA	\$ 600.00	\$ 600.00	\$ 520.00	\$ 520.00	\$ 250.00	\$ 250.00	\$ 800.00	\$ 800.00	\$ 1,000.00	\$ 1,000.00
20	8"x8"x6" Tee	1	EA	\$ 600.00	\$ 600.00	\$ 775.00	\$ 775.00	\$ 1,200.00	\$ 1,200.00	\$ 1,600.00	\$ 1,600.00	\$ 2,000.00	\$ 2,000.00
21	8"x8"x8" Tee	4	EA	\$ 600.00	\$ 2,400.00	\$ 875.00	\$ 3,500.00	\$ 1,200.00	\$ 4,800.00	\$ 1,700.00	\$ 6,800.00	\$ 2,000.00	\$ 8,000.00
22	8"x8"x10" Tee	1	EA	\$ 600.00	\$ 600.00	\$ 1,175.00	\$ 1,175.00	\$ 1,600.00	\$ 1,600.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
23	10"x10"x6" Tee	1	EA	\$ 800.00	\$ 800.00	\$ 950.00	\$ 950.00	\$ 1,800.00	\$ 1,800.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
24	10"x10"x8" Tee	1	EA	\$ 800.00	\$ 800.00	\$ 1,050.00	\$ 1,050.00	\$ 1,800.00	\$ 1,800.00	\$ 2,100.00	\$ 2,100.00	\$ 2,000.00	\$ 2,000.00
25	10"x10"x10" Tee	1	EA	\$ 800.00	\$ 800.00	\$ 1,156.00	\$ 1,156.00	\$ 2,000.00	\$ 2,000.00	\$ 2,200.00	\$ 2,200.00	\$ 2,000.00	\$ 2,000.00

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				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
26	12"x12"x10" Tee	1	EA	\$ 800.00	\$ 800.00	\$ 1,080.00	\$ 1,080.00	\$ 2,000.00	\$ 2,000.00	\$ 2,300.00	\$ 2,300.00	\$ 2,500.00	\$ 2,500.00
27	8"x4" Reducer	1	EA	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 800.00	\$ 800.00	\$ 1,000.00	\$ 1,000.00
28	10"x8" Reducer	1	EA	\$ 800.00	\$ 800.00	\$ 590.00	\$ 590.00	\$ 550.00	\$ 550.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
29	12"x8" Reducer	1	EA	\$ 800.00	\$ 800.00	\$ 750.00	\$ 750.00	\$ 1,400.00	\$ 1,400.00	\$ 1,600.00	\$ 1,600.00	\$ 1,000.00	\$ 1,000.00
30	8" 90 Degree Bend	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 586.00	\$ 586.00	\$ 550.00	\$ 550.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
31	8" 45 Degree Bend	23	EA	\$ 1,000.00	\$ 23,000.00	\$ 580.00	\$ 13,340.00	\$ 400.00	\$ 9,200.00	\$ 1,000.00	\$ 23,000.00	\$ 1,000.00	\$ 23,000.00
32	8" 22.5 Degree Bend	22	EA	\$ 1,000.00	\$ 22,000.00	\$ 520.00	\$ 11,440.00	\$ 400.00	\$ 8,800.00	\$ 1,000.00	\$ 22,000.00	\$ 1,000.00	\$ 22,000.00
33	8" 11.25 Degree Bend	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 825.00	\$ 1,650.00	\$ 400.00	\$ 800.00	\$ 1,000.00	\$ 2,000.00	\$ 1,000.00	\$ 2,000.00
34	10", 90 Degree Bend	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 755.00	\$ 1,510.00	\$ 600.00	\$ 1,200.00	\$ 1,000.00	\$ 2,000.00	\$ 1,000.00	\$ 2,000.00
35	4" Flex Coupling	2	EA	\$ 700.00	\$ 1,400.00	\$ 922.00	\$ 1,844.00	\$ 500.00	\$ 1,000.00	\$ 900.00	\$ 1,800.00	\$ 1,000.00	\$ 2,000.00
36	8" Flex Coupling	1	EA	\$ 800.00	\$ 800.00	\$ 1,336.00	\$ 1,336.00	\$ 700.00	\$ 700.00	\$ 1,100.00	\$ 1,100.00	\$ 1,000.00	\$ 1,000.00
37	12" Flex Coupling	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 1,822.00	\$ 3,644.00	\$ 1,600.00	\$ 3,200.00	\$ 1,500.00	\$ 3,000.00	\$ 1,000.00	\$ 2,000.00
38	4" Check Valve	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 1,624.00	\$ 1,624.00	\$ 2,100.00	\$ 2,100.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
39	4" Gate Valve (4" and 6" Gate Valves associated with Fire Service Connections are included separately under Bid Item 51 - 4" Fire Service Connection and Bid Item 52 - 6" Fire Service Connection)	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 6,290.00	\$ 6,290.00	\$ 900.00	\$ 900.00	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00
40	8" Gate Valve	23	EA	\$ 3,500.00	\$ 80,500.00	\$ 1,843.00	\$ 42,389.00	\$ 1,700.00	\$ 39,100.00	\$ 2,500.00	\$ 57,500.00	\$ 1,500.00	\$ 34,500.00
41	8" Butterfly Valve	1	EA	\$ 4,500.00	\$ 4,500.00	\$ 1,855.00	\$ 1,855.00	\$ 1,600.00	\$ 1,600.00	\$ 2,700.00	\$ 2,700.00	\$ 2,000.00	\$ 2,000.00
42	10" Butterfly Valve	7	EA	\$ 4,500.00	\$ 31,500.00	\$ 2,273.00	\$ 15,911.00	\$ 2,000.00	\$ 14,000.00	\$ 3,000.00	\$ 21,000.00	\$ 2,000.00	\$ 14,000.00
43	1" ARV (including tubing, valves, fittings, saddle, corp stop, enclosure, etc)	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 4,790.00	\$ 4,790.00	\$ 950.00	\$ 950.00	\$ 1,500.00	\$ 1,500.00	\$ 4,000.00	\$ 4,000.00
44	2" ARV (including tubing, valves, fittings, saddle, corp stop, enclosure, etc)	1	EA	\$ 4,000.00	\$ 4,000.00	\$ 6,905.00	\$ 6,905.00	\$ 3,500.00	\$ 3,500.00	\$ 3,000.00	\$ 3,000.00	\$ 6,000.00	\$ 6,000.00
45	1" Water Service Connection : Short (Less than or equal to 25')	5	EA	\$ 3,500.00	\$ 17,500.00	\$ 1,073.00	\$ 5,365.00	\$ 2,100.00	\$ 10,500.00	\$ 2,200.00	\$ 11,000.00	\$ 3,000.00	\$ 15,000.00
46	1" Water Service Connection : Long (Greater than 25')	34	EA	\$ 5,000.00	\$ 170,000.00	\$ 1,100.00	\$ 37,400.00	\$ 3,100.00	\$ 105,400.00	\$ 2,300.00	\$ 78,200.00	\$ 4,000.00	\$ 136,000.00
47	2" Water Service Connection : Short (Less than or equal to 25')	1	EA	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 3,500.00	\$ 3,500.00	\$ 2,500.00	\$ 2,500.00	\$ 3,000.00	\$ 3,000.00
48	2" Water Service Connection : Long (Greater than 25')	7	EA	\$ 5,500.00	\$ 38,500.00	\$ 2,584.00	\$ 18,088.00	\$ 5,500.00	\$ 38,500.00	\$ 2,600.00	\$ 18,200.00	\$ 4,000.00	\$ 28,000.00
49	4" Fire Service Connection (including Tees, Valves, Fittings and Thrust Blocks)	2	EA	\$ 9,000.00	\$ 18,000.00	\$ 6,684.00	\$ 13,368.00	\$ 3,600.00	\$ 7,200.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00

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				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
50	6" Fire Service Connection (including Tees, Valves, Fittings and Thrust Blocks)	2	EA	\$ 9,000.00	\$ 18,000.00	\$ 6,850.00	\$ 13,700.00	\$ 5,500.00	\$ 11,000.00	\$ 5,500.00	\$ 11,000.00	\$ 12,000.00	\$ 24,000.00
51	5/8" Customer-Side Water Service Type K Copper Tubing (average length of 5')	1	EA	\$ 500.00	\$ 500.00	\$ 492.00	\$ 492.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 300.00	\$ 300.00
52	3/4" Customer-Side Water Service Type K Copper Tubing (average length of 5')	28	EA	\$ 600.00	\$ 16,800.00	\$ 550.00	\$ 15,400.00	\$ 550.00	\$ 15,400.00	\$ 500.00	\$ 14,000.00	\$ 400.00	\$ 11,200.00
53	1" Customer-Side Water Service Type K Copper Tubing (average length of 5')	10	EA	\$ 750.00	\$ 7,500.00	\$ 640.00	\$ 6,400.00	\$ 600.00	\$ 6,000.00	\$ 600.00	\$ 6,000.00	\$ 500.00	\$ 5,000.00
54	1 1/2" Customer-Side Water Service Type K Copper Tubing (average length of 5')	4	EA	\$ 800.00	\$ 3,200.00	\$ 830.00	\$ 3,320.00	\$ 700.00	\$ 2,800.00	\$ 800.00	\$ 3,200.00	\$ 500.00	\$ 2,000.00
55	2" Customer-Side Water Service Type K Copper Tubing (average length of 5')	4	EA	\$ 800.00	\$ 3,200.00	\$ 950.00	\$ 3,800.00	\$ 800.00	\$ 3,200.00	\$ 900.00	\$ 3,600.00	\$ 500.00	\$ 2,000.00
56	Water Meter Box – Traffic – Rated B1324	47	EA	\$ 400.00	\$ 18,800.00	\$ 548.00	\$ 25,756.00	\$ 250.00	\$ 11,750.00	\$ 700.00	\$ 32,900.00	\$ 700.00	\$ 32,900.00
57	Connect to Existing 4" Main (including shut down, tie-in)	1	EA	\$ 5,000.00	\$ 5,000.00	\$ 3,770.00	\$ 3,770.00	\$ 5,500.00	\$ 5,500.00	\$ 1,500.00	\$ 1,500.00	\$ 4,000.00	\$ 4,000.00
58	Connect to Existing 8" Main (including shut down, tie-in)	10	EA	\$ 7,000.00	\$ 70,000.00	\$ 3,960.00	\$ 39,600.00	\$ 7,500.00	\$ 75,000.00	\$ 3,000.00	\$ 30,000.00	\$ 8,000.00	\$ 80,000.00
59	Connect to Existing 12" Main (including shut down, tie-in)	2	EA	\$ 9,000.00	\$ 18,000.00	\$ 4,235.00	\$ 8,470.00	\$ 8,500.00	\$ 17,000.00	\$ 4,000.00	\$ 8,000.00	\$ 10,000.00	\$ 20,000.00
60	Remove and Abandon Existing Fire Hydrant Assembly	7	EA	\$ 1,000.00	\$ 7,000.00	\$ 1,380.00	\$ 9,660.00	\$ 1,100.00	\$ 7,700.00	\$ 500.00	\$ 3,500.00	\$ 1,000.00	\$ 7,000.00
61	Install Fire Hydrant Assembly (including Tee, Valves, Fittings & Thrust Blocks)	6	EA	\$ 8,000.00	\$ 48,000.00	\$ 11,350.00	\$ 68,100.00	\$ 8,500.00	\$ 51,000.00	\$ 7,000.00	\$ 42,000.00	\$ 15,000.00	\$ 90,000.00
62	Abandon Existing Water Valve	22	EA	\$ 250.00	\$ 5,500.00	\$ 442.00	\$ 9,724.00	\$ 600.00	\$ 13,200.00	\$ 200.00	\$ 4,400.00	\$ 300.00	\$ 6,600.00
63	Abandon Existing Blow Off	1	EA	\$ 250.00	\$ 250.00	\$ 442.00	\$ 442.00	\$ 600.00	\$ 600.00	\$ 200.00	\$ 200.00	\$ 1,000.00	\$ 1,000.00
64	Remove and Dispose of Existing Water Neter Box and Salvage Meter	47	EA	\$ 100.00	\$ 4,700.00	\$ 87.00	\$ 4,089.00	\$ 100.00	\$ 4,700.00	\$ 200.00	\$ 9,400.00	\$ 500.00	\$ 23,500.00
65	Remove Existing Water Valve and Tapping Sleeve	2	EA	\$ 2,500.00	\$ 5,000.00	\$ 691.00	\$ 1,382.00	\$ 4,500.00	\$ 9,000.00	\$ 500.00	\$ 1,000.00	\$ 1,500.00	\$ 3,000.00
66	Repair Sewer Crossing (Approximately 5 feet in length)	10	EA	\$ 750.00	\$ 7,500.00	\$ 630.00	\$ 6,300.00	\$ 2,500.00	\$ 25,000.00	\$ 100.00	\$ 1,000.00	\$ 2,000.00	\$ 20,000.00
67	Remove and Replace Detector Loops Including Home Run	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 12,500.00	\$ 12,500.00	\$ 8,000.00	\$ 8,000.00	\$ 5,000.00	\$ 5,000.00	\$ 25,000.00	\$ 25,000.00
68	Remove and Dispose Asbestos Cement Pipe	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 3,550.00	\$ 3,550.00	\$ 2,200.00	\$ 2,200.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00	\$ 5,000.00
69	Contaminated Soil Disposal at a Class 2 Facility	75	CY	\$ 50.00	\$ 3,750.00	\$ 200.00	\$ 15,000.00	\$ 700.00	\$ 52,500.00	\$ 80.00	\$ 6,000.00	\$ 160.00	\$ 12,000.00
70	Dielectric Blanket	3	EA	\$ 2,000.00	\$ 6,000.00	\$ 450.00	\$ 1,350.00	\$ 1,600.00	\$ 4,800.00	\$ 400.00	\$ 1,200.00	\$ 1,000.00	\$ 3,000.00
<b>TOTAL BID (Bid Item 1-70)</b>					<b>\$ 1,647,620.00</b>		<b>\$ 1,664,162.00</b>		<b>\$ 2,008,120.00</b>		<b>\$ 2,034,170.00</b>		<b>\$ 2,466,020.00</b>