

**SAN ANTONIO WATER SYSTEM
PROJECT - ELIMINATION OF LIFT STATION 199 & 200 (SAWS Job No. 14-2502)**

Bids Opened August 13, 2014

Tabulation Prepared by: Poznecki-Camarillo, Inc. August 18, 2014

				ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST		R L Jones LP 18946 Redland Road San Antonio, Texas 78259		Spless Construction Co, Inc P O Box 2849 Santa Maria, CA 93457		Bartek Construction 5221 Port Entry San Antonio, Texas 78222		Facilities Rehabilitation, Inc. 716 North Main St. Suite 3 Taylor, Texas 76674		Atlas Construction, Corp 312 Sunset Dr Granite Shoals, Texas 78654	
Item No.	Approximate Quantities	Unit	Item Description	Unit Price	Extension	Unit Bid Price	Extension	Unit Bid Price	Extension	Unit Bid Price	Extension	Unit Bid Price	Extension	Unit Bid Price	Extension
			Combined Percent of Total for Mobilization and Prep ROW (bids in excess of 15% may be considered unbalanced and rejected)		15.0%		9.5%		12.1%		10.2%		7.0%		14.4%
103.4	150	Sf	Remove Miscellaneous Gravel Road	\$ 2.39	\$ 358.50	\$ 5.00	\$ 750.00	\$ 5.00	\$ 750.00	\$ 37.00	\$ 5,550.00	\$ 10.00	\$ 1,500.00	\$ 10.00	\$ 1,500.00
103.4	240	SF	Remove Miscellaneous Asphalt Road	\$ 5.00	\$ 1,200.00	\$ 8.00	\$ 1,920.00	\$ 5.00	\$ 1,200.00	\$ 23.00	\$ 5,520.00	\$ 10.00	\$ 2,400.00	\$ 10.00	\$ 2,400.00
205.4	23	SY	Hot Mixed Asphalt Pavement "D" (2" Compacted depth)	\$ 14.00	\$ 322.00	\$ 65.00	\$ 1,495.00	\$ 50.00	\$ 1,150.00	\$ 79.00	\$ 1,817.00	\$ 100.00	\$ 2,300.00	\$ 50.00	\$ 1,150.00
206.1	19	SY	Asphalt Treated Base (10" compacted depth)	\$ 71.00	\$ 1,349.00	\$ 75.00	\$ 1,425.00	\$ 50.00	\$ 950.00	\$ 136.00	\$ 2,584.00	\$ 50.00	\$ 950.00	\$ 125.00	\$ 2,375.00
413	2.5	CY	Flowable Fill (Low Strength)	\$ 94.10	\$ 235.25	\$ 200.00	\$ 500.00	\$ 150.00	\$ 375.00	\$ 370.00	\$ 925.00	\$ 200.00	\$ 500.00	\$ 500.00	\$ 1,250.00
508	3080	LF	Relocated Wire Fence	\$ 5.00	\$ 15,400.00	\$ 1.50	\$ 4,620.00	\$ 10.00	\$ 30,800.00	\$ 14.00	\$ 43,120.00	\$ 10.00	\$ 30,800.00	\$ 5.00	\$ 15,400.00
515.1	262	CY	Topsoil (4" depth)	\$ 21.51	\$ 5,635.62	\$ 2.00	\$ 524.00	\$ 5.00	\$ 1,310.00	\$ 79.00	\$ 20,898.00	\$ 40.00	\$ 10,480.00	\$ 35.00	\$ 9,170.00
516.1	2363	SY	Bermuda Sodding	\$ 4.21	\$ 9,948.23	\$ 1.00	\$ 2,363.00	\$ 5.00	\$ 11,815.00	\$ 12.00	\$ 28,356.00	\$ 10.00	\$ 23,630.00	\$ 8.00	\$ 18,904.00
540.1	83	LF	Rock Filter Dams	\$ 28.86	\$ 2,395.38	\$ 24.00	\$ 1,992.00	\$ 25.00	\$ 2,075.00	\$ 24.00	\$ 1,992.00	\$ 20.00	\$ 1,660.00	\$ 25.00	\$ 2,075.00
540.9	2759	LF	Temporary Sediment Control Fence	\$ 2.64	\$ 7,283.76	\$ 1.85	\$ 5,104.15	\$ 3.00	\$ 8,277.00	\$ 3.00	\$ 8,277.00	\$ 2.00	\$ 5,518.00	\$ 3.00	\$ 8,277.00
550	4252.07	LF	Trench Protection	\$ 2.83	\$ 12,033.36	\$ 3.00	\$ 12,756.21	\$ 0.50	\$ 2,126.04	\$ 2.00	\$ 8,504.14	\$ 1.00	\$ 4,252.07	\$ 2.00	\$ 8,504.14
552	3080	LF	Wire Fence	\$ 10.00	\$ 30,800.00	\$ 0.50	\$ 1,540.00	\$ 4.50	\$ 13,860.00	\$ 24.00	\$ 73,920.00	\$ 10.00	\$ 30,800.00	\$ 12.00	\$ 36,960.00
801.1	100	LF	Level I Tree Protective Fence	\$ 50.00	\$ 5,000.00	\$ 1.00	\$ 100.00	\$ 3.50	\$ 350.00	\$ 3.00	\$ 300.00	\$ 20.00	\$ 2,000.00	\$ 8.00	\$ 800.00
801.2	100	LF	Level IIA Tree Protective Fence	\$ 50.00	\$ 5,000.00	\$ 1.00	\$ 100.00	\$ 15.00	\$ 1,500.00	\$ 3.00	\$ 300.00	\$ 30.00	\$ 3,000.00	\$ 8.00	\$ 800.00
801.3	100	LF	Level IIB Tree Protective Fence	\$ 50.00	\$ 5,000.00	\$ 2.00	\$ 200.00	\$ 15.00	\$ 1,500.00	\$ 54.00	\$ 5,400.00	\$ 40.00	\$ 4,000.00	\$ 8.00	\$ 800.00
802.1	4	EA	Level I Tree Prune	\$ 500.00	\$ 2,000.00	\$ 200.00	\$ 800.00	\$ 1,500.00	\$ 6,000.00	\$ 1,100.00	\$ 4,400.00	\$ 400.00	\$ 1,600.00	\$ 600.00	\$ 2,400.00
848	60	LF	8" PVC Gravity San. Sewer, (10'-12' cut)	\$ 86.00	\$ 5,160.00	\$ 60.00	\$ 3,600.00	\$ 50.00	\$ 3,000.00	\$ 50.00	\$ 3,000.00	\$ 150.00	\$ 9,000.00	\$ 75.00	\$ 4,500.00
848	2718.02	LF	12" PVC Gravity San. Sewer, (10'-12' cut)	\$ 88.00	\$ 239,185.76	\$ 66.00	\$ 179,389.32	\$ 80.00	\$ 217,441.60	\$ 40.00	\$ 108,720.80	\$ 73.00	\$ 198,415.46	\$ 85.00	\$ 231,031.70
848	1534.05	LF	15" PVC Gravity San. Sewer, (10'-12' cut)	\$ 135.00	\$ 207,098.75	\$ 73.00	\$ 111,985.65	\$ 90.00	\$ 138,064.50	\$ 46.00	\$ 70,566.30	\$ 82.00	\$ 125,792.10	\$ 90.00	\$ 138,064.50
852.1	14	EA	Sanitary Sewer Manhole (0' - 6')	\$ 5,779.40	\$ 80,911.60	\$ 7,000.00	\$ 98,000.00	\$ 5,000.00	\$ 70,000.00	\$ 6,300.00	\$ 88,200.00	\$ 5,500.00	\$ 77,000.00	\$ 6,000.00	\$ 84,000.00
852.2	1	EA	Sanitary Sewer Drop Manhole (0' - 6')	\$ 4,400.00	\$ 4,400.00	\$ 7,500.00	\$ 7,500.00	\$ 5,500.00	\$ 5,500.00	\$ 6,900.00	\$ 6,900.00	\$ 6,500.00	\$ 6,500.00	\$ 8,000.00	\$ 8,000.00
852.3	68.38	VF	Extra Depth Manholes (>6')	\$ 321.00	\$ 21,949.98	\$ 400.00	\$ 27,352.00	\$ 250.00	\$ 17,095.00	\$ 260.00	\$ 17,778.80	\$ 400.00	\$ 27,352.00	\$ 300.00	\$ 20,514.00
856.1	100	LF	Jacking Boring or Tunneling 24"	\$ 321.00	\$ 32,100.00	\$ 50.00	\$ 5,000.00	\$ 450.00	\$ 45,000.00	\$ 415.00	\$ 41,500.00	\$ 500.00	\$ 50,000.00	\$ 300.00	\$ 30,000.00
856.2	30	LF	Carrier Pipe 15" PVC	\$ 97.00	\$ 2,910.00	\$ 100.00	\$ 3,000.00	\$ 75.00	\$ 2,250.00	\$ 57.00	\$ 1,710.00	\$ 80.00	\$ 2,400.00	\$ 150.00	\$ 4,500.00
856.2	70	LF	Carrier Pipe 12" PVC	\$ 158.00	\$ 11,060.00	\$ 105.00	\$ 7,350.00	\$ 85.00	\$ 5,950.00	\$ 59.00	\$ 4,130.00	\$ 100.00	\$ 7,000.00	\$ 175.00	\$ 12,250.00
856.3	100	LF	Steel Casing Pipe 24"	\$ 116.00	\$ 11,600.00	\$ 300.00	\$ 30,000.00	\$ 50.00	\$ 5,000.00	\$ 64.00	\$ 6,400.00	\$ 150.00	\$ 15,000.00	\$ 175.00	\$ 17,500.00
864	1	LS	Bypass Pumping (12")	\$ 13,500.00	\$ 13,500.00	\$ 2,500.00	\$ 2,500.00	\$ 10,000.00	\$ 10,000.00	\$ 11,000.00	\$ 11,000.00	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00
866	4242.07	LF	Post Sewer Main Television Inspection (8"-15")	\$ 2.20	\$ 9,332.55	\$ 1.50	\$ 6,363.11	\$ 2.00	\$ 8,484.14	\$ 1.00	\$ 4,242.07	\$ 3.00	\$ 12,726.21	\$ 2.00	\$ 8,484.14
1000	1	EA	Cagnon Lift Station # 199 Elimination	\$ 50,000.00	\$ 50,000.00	\$ 67,000.00	\$ 67,000.00	\$ 25,000.00	\$ 25,000.00	\$ 95,000.00	\$ 95,000.00	\$ 80,000.00	\$ 80,000.00	\$ 50,000.00	\$ 50,000.00
1000	1	EA	Hill Top Lift Station # 200 Elimination	\$ 50,000.00	\$ 50,000.00	\$ 65,000.00	\$ 65,000.00	\$ 25,000.00	\$ 25,000.00	\$ 95,000.00	\$ 95,000.00	\$ 80,000.00	\$ 80,000.00	\$ 50,000.00	\$ 50,000.00
5000	1	EA	Connection to FRP Manhole	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 750.00	\$ 750.00	\$ 7,000.00	\$ 7,000.00	\$ 4,000.00	\$ 4,000.00	\$ 1,000.00	\$ 1,000.00
BASE BID AMOUNT				\$	853,167.74	\$	660,229.44	\$	662,573.28	\$	772,811.11	\$	825,575.84	\$	782,609.48
100 MOBILIZATION				\$	85,316.77	\$	48,000.00	\$	50,024.28	\$	53,014.84	\$	41,428.79	\$	75,000.00
101 PREPARING ROW				\$	42,658.59	\$	15,000.00	\$	30,147.08	\$	25,966.45	\$	16,571.52	\$	38,000.00
MOBILIZATION & PREPARING ROW SUB-TOTAL				\$	127,975.36	\$	63,000.00	\$	80,171.36	\$	78,981.29	\$	58,000.31	\$	113,000.00
TOTAL BID AMOUNT				\$	981,143.10	\$	723,229.44	\$	742,744.64	\$	851,792.40	\$	883,576.15	\$	895,609.48

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Tabulation Prepared by: Poznecki-Camarillo, Inc. August 18, 2014

			ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST	Kinkaid Civil Construction P O Box 20253 Mesa, AZ 85277		GroMex Construction, Co. Inc. 2801 Pralrie Creek Rd. Granite Shoals, Texas 78654		Wauters Engineering, LLC 12870 Adkins St. hedwig Rd. St Headwig, Texas 78152		Pronto Sandblasting & Coating & Oil Field Services, Co. Inc. 9456 South Presa Sn Antonio, Texas 78223		D. Guerral Construction LLC 9810 FM 969 Austin, TX 78724			
Item No.	Approximate Quantities	Unit	Item Description	Unit Price	Extension	Unit Bid Price	Extension	Unit Bid Price	Extension	Unit Bid Price	Extension	Unit Bid Price	Extension		
			Combined Percent of Total for Mobilization and Prep ROW (bids in excess of 15% may be considered unbalanced and rejected)		15.0%		14.6%		12.0%		5.5%		12.7%		14.9%
103.4	150	Sf	Remove Miscellaneous Gravel Road	\$ 2.39	\$ 358.50	\$ 4.00	\$ 600.00	\$ 40.00	\$ 6,000.00	\$ 8.63	\$ 1,294.50	\$ 10.00	\$ 1,500.00	\$ 20.00	\$ 3,000.00
103.4	240	SF	Remove Miscellaneous Asphalt Road	\$ 5.00	\$ 1,200.00	\$ 4.00	\$ 960.00	\$ 40.00	\$ 9,600.00	\$ 11.50	\$ 2,760.00	\$ 10.00	\$ 2,400.00	\$ 25.00	\$ 6,000.00
205.4	23	SY	Hot Mixed Asphalt Pavement "D" (2" Compacted depth)	\$ 14.00	\$ 322.00	\$ 33.00	\$ 759.00	\$ 70.00	\$ 1,610.00	\$ 26.83	\$ 617.09	\$ 100.00	\$ 2,300.00	\$ 170.00	\$ 3,910.00
206.1	19	SY	Asphalt Treated Base (10" compacted depth)	\$ 71.00	\$ 1,349.00	\$ 62.00	\$ 1,178.00	\$ 80.00	\$ 1,520.00	\$ 73.60	\$ 1,398.40	\$ 100.00	\$ 1,900.00	\$ 195.00	\$ 3,705.00
413	2.5	CY	Flowable Fill (Low Strength)	\$ 94.10	\$ 235.25	\$ 175.00	\$ 437.50	\$ 350.00	\$ 875.00	\$ 145.32	\$ 363.30	\$ 300.00	\$ 750.00	\$ 160.00	\$ 400.00
508	3080	LF	Relocated Wire Fence	\$ 5.00	\$ 15,400.00	\$ 5.00	\$ 15,400.00	\$ 11.90	\$ 36,652.00	\$ 10.12	\$ 31,169.60	\$ 10.00	\$ 30,800.00	\$ 5.00	\$ 15,400.00
515.1	262	CY	Topsoil (4" depth)	\$ 21.51	\$ 5,635.62	\$ 32.00	\$ 8,384.00	\$ 22.00	\$ 5,764.00	\$ 36.98	\$ 9,688.76	\$ 50.00	\$ 13,100.00	\$ 80.00	\$ 20,960.00
516.1	2363	SY	Bermuda Sodding	\$ 4.21	\$ 9,948.23	\$ 7.00	\$ 16,541.00	\$ 4.00	\$ 9,452.00	\$ 10.81	\$ 25,544.03	\$ 10.00	\$ 23,830.00	\$ 12.00	\$ 28,356.00
540.1	83	LF	Rock Filler Dams	\$ 28.86	\$ 2,395.38	\$ 81.00	\$ 6,723.00	\$ 20.00	\$ 1,660.00	\$ 41.57	\$ 3,450.31	\$ 100.00	\$ 8,300.00	\$ 45.00	\$ 3,735.00
540.9	2759	LF	Temporary Sediment Control Fence	\$ 2.64	\$ 7,283.76	\$ 5.00	\$ 13,795.00	\$ 3.00	\$ 8,277.00	\$ 2.57	\$ 7,090.63	\$ 5.00	\$ 13,795.00	\$ 5.00	\$ 13,795.00
550	4252.07	LF	Trench Protection	\$ 2.83	\$ 12,033.36	\$ 3.00	\$ 12,756.21	\$ 3.00	\$ 12,756.21	\$ 2.88	\$ 12,245.96	\$ 10.00	\$ 42,520.70	\$ 2.00	\$ 8,504.14
552	3080	LF	Wire Fence	\$ 10.00	\$ 30,800.00	\$ 8.00	\$ 24,640.00	\$ 12.00	\$ 36,960.00	\$ 19.47	\$ 59,967.60	\$ 20.00	\$ 61,600.00	\$ 10.00	\$ 30,800.00
801.1	100	LF	Level I Tree Protective Fence	\$ 50.00	\$ 5,000.00	\$ 7.00	\$ 700.00	\$ 15.00	\$ 1,500.00	\$ 5.03	\$ 503.00	\$ 10.00	\$ 1,000.00	\$ 20.00	\$ 2,000.00
801.2	100	LF	Level IIA Tree Protective Fence	\$ 50.00	\$ 5,000.00	\$ 5.00	\$ 500.00	\$ 15.00	\$ 1,500.00	\$ 5.03	\$ 503.00	\$ 10.00	\$ 1,000.00	\$ 23.00	\$ 2,300.00
801.3	100	LF	Level IIB Tree Protective Fence	\$ 50.00	\$ 5,000.00	\$ 2.00	\$ 200.00	\$ 15.00	\$ 1,500.00	\$ 22.66	\$ 2,266.00	\$ 20.00	\$ 2,000.00	\$ 25.00	\$ 2,500.00
802.1	4	EA	Level I Tree Prune	\$ 500.00	\$ 2,000.00	\$ 300.00	\$ 1,200.00	\$ 20.00	\$ 80.00	\$ 575.00	\$ 2,300.00	\$ 250.00	\$ 1,000.00	\$ 300.00	\$ 1,200.00
848	60	LF	8" PVC Gravity San. Sewer, (10'-12' cut)	\$ 86.00	\$ 5,160.00	\$ 80.00	\$ 4,800.00	\$ 60.00	\$ 3,600.00	\$ 71.54	\$ 4,292.40	\$ 70.00	\$ 4,200.00	\$ 105.00	\$ 6,300.00
848	2718.02	LF	12" PVC Gravity San. Sewer, (10'-12' cut)	\$ 88.00	\$ 239,185.76	\$ 75.00	\$ 203,851.50	\$ 70.00	\$ 190,261.40	\$ 57.90	\$ 157,373.36	\$ 90.00	\$ 244,621.80	\$ 112.00	\$ 304,418.24
848	1534.05	LF	15" PVC Gravity San. Sewer, (10'-12' cut)	\$ 135.00	\$ 207,096.75	\$ 82.00	\$ 125,792.10	\$ 72.00	\$ 110,451.60	\$ 68.90	\$ 105,696.05	\$ 100.00	\$ 153,405.00	\$ 141.00	\$ 216,301.05
852.1	14	EA	Sanitary Sewer Manhole (0' - 6')	\$ 5,779.40	\$ 80,911.60	\$ 4,500.00	\$ 63,000.00	\$ 4,700.00	\$ 65,800.00	\$ 4,511.78	\$ 63,164.92	\$ 7,000.00	\$ 98,000.00	\$ 9,100.00	\$ 127,400.00
852.2	1	EA	Sanitary Sewer Drop Manhole (0' - 6')	\$ 4,400.00	\$ 4,400.00	\$ 6,000.00	\$ 6,000.00	\$ 5,500.00	\$ 5,500.00	\$ 5,996.79	\$ 5,996.79	\$ 8,000.00	\$ 8,000.00	\$ 11,795.00	\$ 11,795.00
852.3	68.36	VF	Extra Depth Manholes (>6')	\$ 321.00	\$ 21,949.98	\$ 265.00	\$ 18,120.70	\$ 300.00	\$ 20,514.00	\$ 339.25	\$ 23,197.92	\$ 500.00	\$ 34,190.00	\$ 335.00	\$ 22,907.30
856.1	100	LF	Jacking Boring or Tunneling 24"	\$ 321.00	\$ 32,100.00	\$ 350.00	\$ 35,000.00	\$ 300.00	\$ 30,000.00	\$ 471.50	\$ 47,150.00	\$ 300.00	\$ 30,000.00	\$ 500.00	\$ 50,000.00
856.2	30	LF	Carrier Pipe 15" PVC	\$ 97.00	\$ 2,910.00	\$ 54.00	\$ 1,620.00	\$ 85.00	\$ 2,550.00	\$ 54.22	\$ 1,626.60	\$ 70.00	\$ 2,100.00	\$ 77.00	\$ 2,310.00
856.2	70	LF	Carrier Pipe 12" PVC	\$ 158.00	\$ 11,060.00	\$ 66.00	\$ 4,620.00	\$ 85.00	\$ 5,950.00	\$ 60.97	\$ 4,267.90	\$ 90.00	\$ 6,300.00	\$ 82.00	\$ 5,740.00
856.3	100	LF	Steel Casing Pipe 24"	\$ 116.00	\$ 11,600.00	\$ 94.00	\$ 9,400.00	\$ 200.00	\$ 20,000.00	\$ 52.90	\$ 5,290.00	\$ 100.00	\$ 10,000.00	\$ 155.00	\$ 15,500.00
864	1	LS	Bypass Pumping (12")	\$ 13,500.00	\$ 13,500.00	\$ 5,000.00	\$ 5,000.00	\$ 65,000.00	\$ 65,000.00	\$ 13,455.00	\$ 13,455.00	\$ 20,000.00	\$ 20,000.00	\$ 35,000.00	\$ 35,000.00
866	4242.07	LF	Post Sewer Main Television Inspection (8"-15")	\$ 2.20	\$ 9,332.55	\$ 2.00	\$ 8,484.14	\$ 3.00	\$ 12,726.21	\$ 1.44	\$ 6,108.58	\$ 5.00	\$ 21,210.35	\$ 5.00	\$ 21,210.35
1000	1	EA	Cagnon Lift Station # 199 Elimination	\$ 50,000.00	\$ 50,000.00	\$ 95,000.00	\$ 95,000.00	\$ 80,000.00	\$ 80,000.00	\$ 170,012.10	\$ 170,012.10	\$ 190,000.00	\$ 190,000.00	\$ 50,000.00	\$ 50,000.00
1000	1	EA	Hill Top Lift Station # 200 Elimination	\$ 50,000.00	\$ 50,000.00	\$ 95,000.00	\$ 95,000.00	\$ 65,000.00	\$ 65,000.00	\$ 170,012.10	\$ 170,012.10	\$ 190,000.00	\$ 190,000.00	\$ 50,000.00	\$ 50,000.00
5000	1	EA	Connection to FRP Manhole	\$ 10,000.00	\$ 10,000.00	\$ 2,500.00	\$ 2,500.00	\$ 10,000.00	\$ 10,000.00	\$ 11,481.76	\$ 11,481.76	\$ 3,000.00	\$ 3,000.00	\$ 25,000.00	\$ 25,000.00
BASE BID AMOUNT				\$	853,167.74	\$	782,962.15	\$	803,059.42	\$	950,287.65	\$	1,102,622.85	\$	1,090,447.08
100 MOBILIZATION				\$	85,316.77	\$	76,000.00	\$	56,666.66	\$	38,265.33	\$	100,000.00	\$	108,000.00
101 PREPARING ROW				\$	42,658.59	\$	38,000.00	\$	39,666.66	\$	14,349.50	\$	40,000.00	\$	54,000.00
MOBILIZATION & PREPARING ROW SUB-TOTAL				\$	127,975.36	\$	114,000.00	\$	96,333.32	\$	52,614.83	\$	140,000.00	\$	162,000.00
TOTAL BID AMOUNT				\$	981,143.10	\$	896,962.15	\$	899,392.74	\$	1,002,902.48	\$	1,242,622.85	\$	1,252,447.08