

CE80408 6th Avenue Irrigation Renovation						Schultz Industries, Inc.		American Civil Constructors		ECI Site Construction Mgmt		Richdell Construction		Sabell's Enterprises LLLP	
Bid Opening: January 9, 2009						International Fidelity Insurance		Western Surety Company		Employers Mutual Casualty		CBIC		Developers Surety & Indemnity	
Bid Item	Description	unit	bid quantity	unit cost	bid cost	unit bid	total bid	unit bid	total bid	unit bid	total bid	unit bid	total bid	unit bid	total bid
01010-1	Mobilization	LS	1	\$ 46,850.00	\$46,850.00	\$ 30,792.00	\$ 30,792.00	\$ 43,000.00	\$ 43,000.00	\$52,750.00	\$ 52,750.00	\$25,000.00	\$ 25,000.00	\$ 40,226.00	\$ 40,226.00
01500-1	Traffic Control	LS	1	\$ 35,000.00	\$35,000.00	\$ 62,100.00	\$ 62,100.00	\$ 4,000.00	\$ 4,000.00	\$8,460.00	\$ 8,460.00	\$9,000.30	\$ 9,000.30	\$ 102,000.00	\$ 102,000.00
01565-1	Erosion Control	LS	1	\$ 5,000.00	\$5,000.00	\$ 4,750.00	\$ 4,750.00	\$ 1,000.00	\$ 1,000.00	\$1,660.00	\$ 1,660.00	\$4,500.00	\$ 4,500.00	\$ 7,900.00	\$ 7,900.00
02050-1	Remove and Dispose of Concrete Pavement	SF	225	\$ 5.00	\$1,125.00	\$ 4.25	\$ 956.25	\$ 4.00	\$ 900.00	\$2.76	\$ 621.00	\$1.00	\$ 225.00	\$ 8.50	\$ 1,912.50
02150-1	Tree Protection	LS	1	\$ 18,000.00	\$18,000.00	\$ 13,680.00	\$ 13,680.00	\$ 34,500.00	\$ 34,500.00	\$6,483.00	\$ 6,483.00	\$15,150.00	\$ 15,150.00	\$ 7,230.00	\$ 7,230.00
02150-2	Sod Protection Fence	LF	2,820	\$ 2.50	\$7,050.00	\$ 1.25	\$ 3,525.00	\$ 3.35	\$ 9,447.00	\$0.88	\$ 2,481.60	\$1.50	\$ 4,230.00	\$ 4.50	\$ 12,690.00
02520-1	Concrete Paving (6" depth)	SF	225	\$ 5.00	\$1,125.00	\$ 6.75	\$ 1,518.75	\$ 10.00	\$ 2,250.00	\$6.00	\$ 1,350.00	\$4.50	\$ 1,012.50	\$ 7.00	\$ 1,575.00
02810-1	Removal of Existing Irrigation Equipment	LS	1	\$ 6,200.00	\$6,200.00	\$ 5,100.00	\$ 5,100.00	\$ 3,600.00	\$ 3,600.00	\$15,470.00	\$ 15,470.00	\$5,200.00	\$ 5,200.00	\$ 9,025.00	\$ 9,025.00
02810-2	6" HDPE Mainline Piping (installed via boring)	LF	2,840	\$ 42.00	\$119,280.00	\$ 19.00	\$ 53,960.00	\$ 23.50	\$ 66,740.00	\$27.25	\$ 77,390.00	\$20.30	\$ 57,652.00	\$ 30.00	\$ 85,200.00
02810-3	6" CL200 Gasketed Mainline Piping (installed via trenching)	LF	7,860	\$ 14.75	\$115,935.00	\$ 9.50	\$ 74,670.00	\$ 8.30	\$ 65,238.00	\$16.00	\$ 125,760.00	\$9.06	\$ 71,211.60	\$ 20.00	\$ 157,200.00
02810-4	4" HDPE wire conduit/sleeve (installed via boring)	LF	40	\$ 40.00	\$1,600.00	\$ 10.00	\$ 400.00	\$ 15.00	\$ 600.00	\$109.50	\$ 4,380.00	\$10.71	\$ 428.40	\$ 16.00	\$ 640.00
02810-3	3" HDPE wire conduit (installed via boring)	LF	2,500	\$ 27.00	\$67,500.00	\$ 10.00	\$ 25,000.00	\$ 11.00	\$ 27,500.00	\$14.50	\$ 36,250.00	\$10.71	\$ 26,775.00	\$ 13.50	\$ 33,750.00
02810-6	6" PVC/HDPE Transition Coupling	EA	40	\$ 400.00	\$16,000.00	\$ 225.00	\$ 9,000.00	\$ 250.00	\$ 10,000.00	\$326.00	\$ 13,040.00	\$130.00	\$ 5,200.00	\$ 264.00	\$ 10,560.00
02810-7	1 1/4" 100 PSI NSF Polyethylene Lateral Piping	LF	35,930	\$ 2.25	\$80,842.50	\$ 1.85	\$ 66,470.50	\$ 3.20	\$ 114,976.00	\$2.76	\$ 99,166.80	\$2.40	\$ 86,232.00	\$ 1.90	\$ 68,267.00
02810-8	1 1/2" 100 PSI NSF Polyethylene Lateral Piping	LF	5,620	\$ 3.65	\$20,513.00	\$ 2.25	\$ 12,645.00	\$ 3.30	\$ 18,546.00	\$3.65	\$ 20,513.00	\$2.60	\$ 14,612.00	\$ 2.70	\$ 15,174.00
02810-9	2" 100 PSI NSF Polyethylene Lateral Piping	LF	4,360	\$ 5.25	\$22,890.00	\$ 2.90	\$ 12,644.00	\$ 3.60	\$ 15,696.00	\$4.98	\$ 21,712.80	\$3.00	\$ 13,080.00	\$ 3.60	\$ 15,696.00
02810-10	6" Gate Valve	EA	12	\$ 525.00	\$6,300.00	\$ 560.00	\$ 6,720.00	\$ 430.00	\$ 5,160.00	\$542.00	\$ 6,504.00	\$400.00	\$ 4,800.00	\$ 290.00	\$ 3,480.00
02810-11	1" Manual Drain Valve	EA	3	\$ 250.00	\$750.00	\$ 295.00	\$ 885.00	\$ 210.00	\$ 630.00	\$216.00	\$ 648.00	\$320.00	\$ 960.00	\$ 212.00	\$ 636.00
02810-12	1" Quick Coupling Valve	EA	34	\$ 275.00	\$9,350.00	\$ 260.00	\$ 8,840.00	\$ 240.00	\$ 8,160.00	\$215.50	\$ 7,327.00	\$280.00	\$ 9,520.00	\$ 273.00	\$ 9,282.00
02810-13	4" Pop-up Spray Head (RainBird 1804 SAM PRS)	EA	437	\$ 29.00	\$12,673.00	\$ 17.75	\$ 7,756.75	\$ 12.00	\$ 5,244.00	\$21.50	\$ 9,395.50	\$20.00	\$ 8,740.00	\$ 20.00	\$ 8,740.00
02810-14	12" Pop-up Spray Head (Rain Bird 1812 SAM PRS)	EA	50	\$ 37.00	\$1,850.00	\$ 24.00	\$ 1,200.00	\$ 22.00	\$ 1,100.00	\$30.00	\$ 1,500.00	\$30.00	\$ 1,500.00	\$ 34.00	\$ 1,700.00
02810-15	Gear Driven Rotor (Rain Bird 5505-SS)	EA	668	\$ 55.00	\$36,740.00	\$ 64.00	\$ 42,752.00	\$ 33.00	\$ 22,044.00	\$49.75	\$ 33,233.00	\$40.25	\$ 26,887.00	\$ 44.00	\$ 29,392.00
02810-16	Gear Driven Rotor (Rain Bird 5004-S)	EA	12	\$ 45.00	\$540.00	\$ 24.00	\$ 288.00	\$ 23.00	\$ 276.00	\$50.00	\$ 600.00	\$31.40	\$ 376.80	\$ 35.00	\$ 420.00
02810-17	2" Rain Bird PEB Series Electric Control Valve	EA	126	\$ 325.00	\$40,950.00	\$ 166.00	\$ 20,916.00	\$ 155.00	\$ 19,530.00	\$171.00	\$ 21,546.00	\$200.00	\$ 25,200.00	\$ 152.00	\$ 19,152.00
02810-18	2" Valve Riser Manifold Incl. Valve Box (two valves)	EA	2	\$ 750.00	\$1,500.00	\$ 540.00	\$ 1,080.00	\$ 470.00	\$ 940.00	\$830.00	\$ 1,660.00	\$740.00	\$ 1,480.00	\$ 958.00	\$ 1,916.00
02810-19	2" Valve Riser Manifold Incl. Valve Box (three valves)	EA	19	\$ 800.00	\$15,200.00	\$ 560.00	\$ 10,640.00	\$ 570.00	\$ 10,830.00	\$829.00	\$ 15,751.00	\$750.00	\$ 14,250.00	\$ 1,024.00	\$ 19,456.00
02810-20	2" Valve Riser Manifold Incl. Valve Box (four valves)	EA	17	\$ 900.00	\$15,300.00	\$ 580.00	\$ 9,860.00	\$ 630.00	\$ 10,710.00	\$ 884.00	\$ 15,028.00	\$760.00	\$ 12,920.00	\$ 1,075.00	\$ 18,275.00
02810-21	No. 14 AWG UFUL Direct Bury Control Wire	LF	208,900	\$ 0.42	\$87,738.00	\$ 0.12	\$ 25,068.00	\$ 0.10	\$ 20,890.00	\$ 0.21	\$ 43,869.00	\$0.17	\$ 35,513.00	\$ 0.25	\$ 52,225.00
02810-22	No. 12 AWG UFUL Direct Bury Control Wire	LF	14,380	\$ 0.65	\$9,347.00	\$ 0.17	\$ 2,444.60	\$ 0.15	\$ 2,157.00	\$ 0.27	\$ 3,882.60	\$0.23	\$ 3,307.40	\$ 0.30	\$ 4,314.00
02810-23	Toro Sentinel Controller (48 Stations)	EA	3	\$ 13,000.00	\$39,000.00	\$ 18,188.00	\$ 54,564.00	\$ 13,000.00	\$ 39,000.00	\$ 17,680.00	\$ 53,040.00	\$18,000.00	\$ 54,000.00	\$ 14,000.00	\$ 42,000.00
02810-24	Hand Lateral Piping Trench (18" depth)	LF	980	\$ 12.00	\$11,760.00	\$ 5.50	\$ 5,390.00	\$ 2.80	\$ 2,744.00	\$ 5.25	\$ 5,145.00	\$6.10	\$ 5,978.00	\$ 3.00	\$ 2,940.00
02810-25	Pothole Utilities in Landscape Area	EA	98	\$ 250.00	\$24,500.00	\$ 110.00	\$ 10,780.00	\$ 110.00	\$ 10,780.00	\$ 110.50	\$ 10,829.00	\$115.00	\$ 11,270.00	\$ 127.00	\$ 12,446.00
02810-26	Pothole Utilities in Street	EA	12	\$ 400.00	\$4,800.00	\$ 120.00	\$ 1,440.00	\$ 215.00	\$ 2,580.00	\$ 275.00	\$ 3,300.00	\$125.00	\$ 1,500.00	\$ 300.00	\$ 3,600.00
02810-27	Mainline-to-conduit/sleeve conversion	EA	12	\$ 500.00	\$6,000.00	\$ 150.00	\$ 1,800.00	\$ 550.00	\$ 6,600.00	\$ 193.00	\$ 2,316.00	\$110.00	\$ 1,320.00	\$ 242.00	\$ 2,904.00
02925-1	Topsoil (Import)	CY	150	\$ 50.00	\$7,500.00	\$ 50.00	\$ 7,500.00	\$ 30.00	\$ 4,500.00	\$ 11.00	\$ 1,650.00	\$30.00	\$ 4,500.00	\$ 35.00	\$ 5,250.00
02932-1	Turfgrass Seeding (incl soil prep.)	SF	100,000	\$ 0.60	\$60,000.00	\$ 0.24	\$ 24,000.00	\$ 0.32	\$ 32,000.00	\$ 0.25	\$ 24,500.00	\$0.32	\$ 32,000.00	\$ 0.33	\$ 33,000.00
02935-1	Sodding (incl soil prep.)	SF	30,000	\$ 0.90	\$27,000.00	\$ 0.85	\$ 25,500.00	\$ 0.76	\$ 22,800.00	\$ 0.67	\$ 20,100.00	\$0.75	\$ 22,500.00	\$ 0.70	\$ 21,000.00
	Base Bid Total				\$983,708.50		\$646,635.85		\$646,668.00		\$769,312.30		\$618,031.00		\$861,173.50
01010-1	Mobilization	LS	1	\$ 6,790.00	\$6,790.00	\$ 4,772.00	\$ 4,772.00	\$ 8,000.00	\$ 8,000.00	\$ 8,350.00	\$ 8,350.00	\$4,000.00	\$ 4,000.00	\$ 7,090.00	\$ 7,090.00
01500-1	Traffic Control	LS	1	\$ 5,000.00	\$5,000.00	\$ 6,900.00	\$ 6,900.00	\$ 1,500.00	\$ 1,500.00	\$ 1,830.00	\$ 1,830.00	\$1,200.35	\$ 1,200.35	\$ 35,375.00	\$ 35,375.00
01565-1	Erosion Control	LS	1	\$ 2,000.00	\$2,000.00	\$ 500.00	\$ 500.00	\$ 120.00	\$ 120.00	\$3,202.00	\$ 3,202.00	\$600.00	\$ 600.00	\$ 3,000.00	\$ 3,000.00
02150-1	Tree Protection	LS	1	\$ 1,100.00	\$1,100.00	\$ 810.00	\$ 810.00	\$ 2,000.00	\$ 2,000.00	\$1,768.00	\$ 1,768.00	\$825.00	\$ 825.00	\$ 2,500.00	\$ 2,500.00
02810-1	Removal of Existing Irrigation Equipment	LS	1	\$ 1,600.00	\$1,600.00	\$ 1,200.00	\$ 1,200.00	\$ 1,000.00	\$ 1,000.00	\$1,100.00	\$ 1,100.00	\$1,000.00	\$ 1,000.00	\$ 6,000.00	\$ 6,000.00
02810-2	6" HDPE Mainline Piping (installed via boring)	LF	450	\$ 42.00	\$18,900.00	\$ 19.00	\$ 8,550.00	\$ 24.00	\$ 10,800.00	\$65.00	\$ 29,250.00	\$20.30	\$ 9,135.00	\$ 30.00	\$ 13,500.00
02810-3	6" CL200 Gasketed Mainline Piping (installed via trenching)	LF	1,180	\$ 14.75	\$17,405.00	\$ 9.50	\$ 11,210.00	\$ 8.50	\$ 10,030.00	\$16.00	\$ 18,880.00	\$9.06	\$ 10,690.80	\$ 20.00	\$ 23,600.00
02810-4	2" HDPE wire conduit (installed via boring)	LF	330	\$ 20.00	\$6,600.00	\$ 10.00	\$ 3,300.00	\$ 10.00	\$ 3,300.00	\$12.00	\$ 3,960.00	\$10.70	\$ 3,531.00	\$ 16.00	\$ 5,280.00
02810-5	6" PVC/HDPE Transition Coupling	EA	6	\$ 400.00	\$2,400.00	\$ 225.00	\$ 1,350.00	\$ 275.00	\$ 1,650.00	\$325.00	\$ 1,950.00	\$130.00	\$ 780.00	\$ 264.00	\$ 1,584.00
02810-6	1 1/4" 100 PSI NSF Polyethylene Lateral Piping	LF	5,010	\$ 2.25	\$11,272.50	\$ 1.85	\$ 9,268.50	\$ 3.30	\$ 16,533.00	\$2.75	\$ 13,777.50	\$2.40	\$ 12,024.00	\$ 1.90	\$ 9,519.00
02810-7	1 1/2" 100 PSI NSF Polyethylene Lateral Piping	LF	1,290	\$ 3.65	\$4,708.50	\$ 2.25	\$ 2,902.50	\$ 3.40	\$ 4,386.00	\$3.65	\$ 4,682.70	\$2.60	\$ 3,354.00	\$ 2.70	\$ 3,483.00
02810-8	2" 100 PSI NSF Polyethylene Lateral Piping	LF	1,350	\$ 5.25	\$7,087.50	\$ 2.90	\$ 3,915.00	\$ 3.60	\$ 4,860.00	\$4.95	\$ 6,682.50	\$3.00	\$ 4,050.00	\$ 3.60	\$ 4,860.00
02810-9	6" Gate Valve	EA	2	\$ 525.00	\$1,050.00	\$ 560.00	\$ 1,120.00	\$ 450.00	\$ 900.00	\$540.00	\$ 1,080.00	\$400.00	\$ 800.00	\$ 290.00	\$ 580.00
02810-10	1" Manual Drain Valve	EA	2	\$ 250.00	\$500.00	\$ 295.00	\$ 590.00	\$ 230.00	\$ 460.00	\$215.00	\$ 430.00	\$320.00	\$ 640.00	\$ 212.00	\$ 424.00
02810-11	1" Quick Coupling Valve	EA	4	\$ 275.00	\$1,100.00	\$ 260.00	\$ 1,040.00	\$ 250.00	\$ 1,000.00	\$215.00	\$ 860.00	\$280.00	\$ 1,120.00	\$ 273.00	\$ 1,092.00
02810-12	4" Pop-up Spray Head (RainBird 1804 SAM PRS)	EA	90	\$ 29.00	\$2,610.00	\$ 17.75	\$ 1,597.50	\$ 15.00	\$ 1,350.00	\$21.50	\$ 1,935.00	\$20.00	\$ 1,800.00	\$ 20.00	\$ 1,800.00
02810-13	12" Pop-up Spray Head (Rain Bird 1812 SAM PRS)	EA	31	\$ 37.00	\$1,147.00	\$ 24.00	\$ 744.00	\$ 23.00	\$ 713.00	\$30.00	\$ 930.00	\$30.00	\$ 930.00	\$ 34.00	\$ 1,054.00
02810-14	Gear Driven Rotor (Rain Bird 5505-SS)	EA	83	\$ 55.00	\$4,565.00	\$ 64.00	\$ 5,312.00	\$ 35.00	\$ 2,905.00	\$49.50	\$ 4,108.50	\$40.25	\$ 3,340.75	\$ 44.00	\$ 3,652.00
02810-15	Gear Driven Rotor (Rain Bird 5004-S)	EA	34	\$ 45.00	\$1,530.00	\$ 24.00	\$ 816.00	\$ 25.00	\$ 850.00	\$49.50	\$ 1,683.00	\$31.40	\$ 1,067.60	\$ 35.00	\$ 1,190.00
02810-16	2" Rain Bird PEB Series Electric Control Valve	EA	16	\$ 325.00	\$5,200.00	\$ 166.00	\$ 2,656.00	\$ 175.00	\$ 2,800.00	\$170.00	\$ 2,720.00	\$200.00	\$ 3,200.00	\$ 152.00	\$ 2,432.00
02810-17	2" Valve Riser Manifold Incl. Valve Box (single valve)	EA	1	\$ 500.00	\$500.00	\$ 485.00	\$ 485.00	\$ 450.00	\$ 450.00	\$825.00	\$ 825.00	\$675.00	\$ 675.00	\$ 610.00	\$ 610.00
02810-18	2" Valve Riser Manifold Incl. Valve Box (two valves)	EA	1	\$ 750.00	\$750.00	\$ 540.00	\$ 540.00	\$ 500.00	\$ 500.00	\$825.00	\$ 825.00	\$740.00	\$ 740.00	\$ 958.00	\$ 958.00
02810-19	2" Valve Riser Manifold Incl. Valve Box (three valves)	EA	3	\$ 800.00	\$2,400.00	\$ 560.00	\$ 1,680.00	\$ 600.00	\$ 1,800.00	\$825.00	\$ 2,475.00	\$750.00	\$ 2,250.00	\$ 1,024.00	\$ 3,072