

665	24" x 6" Blow Off Assembly		1	EA	\$ 4,340.00	\$ 4,340.00	\$ 4,400.00	\$ 4,400.00	\$ 4,600.00	\$ 4,600.00	\$ 4,000.00	\$ 4,000.00	\$ 5,400.00	\$ 5,400.00	\$ 3,710.00	\$ 3,710.00	\$ 5,000.00	\$ 5,000.00	\$ 3,900.00	\$ 3,900.00
670	Air Release Valve		4	EA	\$ 1,980.00	\$ 7,920.00	\$ 2,100.00	\$ 8,400.00	\$ 2,013.00	\$ 8,052.00	\$ 1,750.00	\$ 7,000.00	\$ 2,600.00	\$ 10,400.00	\$ 1,950.00	\$ 7,800.00	\$ 2,188.00	\$ 8,752.00	\$ 3,200.00	\$ 12,800.00
680	¾" Ball Valve & Valve Box		1	EA	\$ 375.00	\$ 375.00	\$ 250.00	\$ 250.00	\$ 230.00	\$ 230.00	\$ 200.00	\$ 200.00	\$ 800.00	\$ 800.00	\$ 260.00	\$ 260.00	\$ 250.00	\$ 250.00	\$ 270.00	\$ 270.00
690	6" Gate Valve & Valve Box		1	EA	\$ 880.00	\$ 880.00	\$ 1,600.00	\$ 1,600.00	\$ 1,725.00	\$ 1,725.00	\$ 1,500.00	\$ 1,500.00	\$ 700.00	\$ 700.00	\$ 700.00	\$ 700.00	\$ 1,875.00	\$ 1,875.00	\$ 600.00	\$ 600.00
695	Flushing, Pressure Testing, Disinfection		1	LS	\$ 7,725.00	\$ 7,725.00	\$ 2,200.00	\$ 2,200.00	\$ 2,300.00	\$ 2,300.00	\$ 2,000.00	\$ 2,000.00	\$ 3,900.00	\$ 3,900.00	\$ 2,870.00	\$ 2,870.00	\$ 2,500.00	\$ 2,500.00	\$ 5,200.00	\$ 5,200.00
699	Subtotal Waterline					\$ 722,989.00		\$ 725,250.00		\$ 741,771.00		\$ 682,496.00		\$ 692,774.00		\$ 565,977.00		\$ 805,676.00		\$ 870,625.00
700	Storm Drain																			
710	Lynch Style Catch Basin		1	EA	\$ 1,030.00	\$ 1,030.00	\$ 1,400.00	\$ 1,400.00	\$ 1,380.00	\$ 1,380.00	\$ 1,200.00	\$ 1,200.00	\$ 1,300.00	\$ 1,300.00	\$ 1,090.00	\$ 1,090.00	\$ 1,500.00	\$ 1,500.00	\$ 1,200.00	\$ 1,200.00
720	12" Clean Out		10	EA	\$ 470.00	\$ 4,700.00	\$ 60.00	\$ 600.00	\$ 58.00	\$ 580.00	\$ 50.00	\$ 500.00	\$ 1,000.00	\$ 10,000.00	\$ 220.00	\$ 2,200.00	\$ 63.00	\$ 630.00	\$ 315.00	\$ 3,150.00
725	3" Clean Out		1	EA	\$ 335.00	\$ 335.00	\$ 200.00	\$ 200.00	\$ 202.00	\$ 202.00	\$ 175.00	\$ 175.00	\$ 360.00	\$ 360.00	\$ 150.00	\$ 150.00	\$ 219.00	\$ 219.00	\$ 175.00	\$ 175.00
730	12" HDPE Storm Line		1590	LF	\$ 39.30	\$ 62,487.00	\$ 23.00	\$ 36,570.00	\$ 25.30	\$ 40,227.00	\$ 22.00	\$ 34,980.00	\$ 37.00	\$ 58,830.00	\$ 27.00	\$ 42,930.00	\$ 27.50	\$ 43,725.00	\$ 55.00	\$ 87,450.00
735	12" Flexible Expansion Joint, Force Balanced Double Ball, Flex-Tend		2	EA	\$ 13,518.00	\$ 27,036.00	\$ 16,000.00	\$ 32,000.00	\$ 17,250.00	\$ 34,500.00	\$ 15,000.00	\$ 30,000.00	\$ 12,700.00	\$ 25,400.00	\$ 12,730.00	\$ 25,460.00	\$ 18,750.00	\$ 37,500.00	\$ 14,000.00	\$ 28,000.00
740	16"x44" Planter		1	LS	\$ 38,280.00	\$ 38,280.00	\$ 6,500.00	\$ 6,500.00	\$ 5,750.00	\$ 5,750.00	\$ 5,000.00	\$ 5,000.00	\$ 30,000.00	\$ 30,000.00	\$ 17,500.00	\$ 17,500.00	\$ 6,250.00	\$ 6,250.00	\$ 25,000.00	\$ 25,000.00
750	Rip Rap Outfall		6.25	SF	\$ 59.65	\$ 372.81	\$ 10.00	\$ 62.50	\$ 12.00	\$ 75.00	\$ 10.00	\$ 62.50	\$ 72.00	\$ 450.00	\$ 65.00	\$ 406.25	\$ 13.00	\$ 81.25	\$ 40.00	\$ 250.00
760	12" Drain from Tank to Planter		105	LF	\$ 50.05	\$ 5,255.25	\$ 65.00	\$ 6,825.00	\$ 72.00	\$ 7,560.00	\$ 62.00	\$ 6,510.00	\$ 55.00	\$ 5,775.00	\$ 36.00	\$ 3,780.00	\$ 77.50	\$ 8,137.50	\$ 55.00	\$ 5,775.00
763	12" Horizontal Bend		1	EA	\$ 535.00	\$ 535.00	\$ 1,100.00	\$ 1,100.00	\$ 1,150.00	\$ 1,150.00	\$ 1,000.00	\$ 1,000.00	\$ 519.00	\$ 519.00	\$ 520.00	\$ 520.00	\$ 1,250.00	\$ 1,250.00	\$ 475.00	\$ 475.00
765	12"x12" Tee		1	EA	\$ 730.00	\$ 730.00	\$ 1,100.00	\$ 1,100.00	\$ 1,150.00	\$ 1,150.00	\$ 1,000.00	\$ 1,000.00	\$ 622.00	\$ 622.00	\$ 780.00	\$ 780.00	\$ 1,250.00	\$ 1,250.00	\$ 650.00	\$ 650.00
767	12" Flap Valve		1	EA	\$ 1,290.00	\$ 1,290.00	\$ 1,500.00	\$ 1,500.00	\$ 115.00	\$ 115.00	\$ 100.00	\$ 100.00	\$ 870.00	\$ 870.00	\$ 1,310.00	\$ 1,310.00	\$ 125.00	\$ 125.00	\$ 1,500.00	\$ 1,500.00
769	12" Gate Valve		1	EA	\$ 1,740.00	\$ 1,740.00	\$ 2,100.00	\$ 2,100.00	\$ 2,300.00	\$ 2,300.00	\$ 2,000.00	\$ 2,000.00	\$ 1,700.00	\$ 1,700.00	\$ 1,730.00	\$ 1,730.00	\$ 2,500.00	\$ 2,500.00	\$ 1,600.00	\$ 1,600.00
770	4" Line from Perimeter Drain to Planter		71	LF	\$ 13.75	\$ 976.25	\$ 6.00	\$ 426.00	\$ 6.00	\$ 426.00	\$ 5.00	\$ 355.00	\$ 23.00	\$ 1,633.00	\$ 19.00	\$ 1,349.00	\$ 7.00	\$ 497.00	\$ 30.00	\$ 2,130.00
780	Floor Drain		1	EA	\$ 1,125.00	\$ 1,125.00	\$ 1,600.00	\$ 1,600.00	\$ 1,725.00	\$ 1,725.00	\$ 1,500.00	\$ 1,500.00	\$ 1,100.00	\$ 1,100.00	\$ 1,000.00	\$ 1,000.00	\$ 1,875.00	\$ 1,875.00	\$ 850.00	\$ 850.00
785	3" PVC Drain from Building to Catch Basin		100	LF	\$ 20.90	\$ 2,090.00	\$ 5.00	\$ 500.00	\$ 4.00	\$ 400.00	\$ 3.00	\$ 300.00	\$ 18.00	\$ 1,800.00	\$ 9.70	\$ 970.00	\$ 3.75	\$ 375.00	\$ 20.00	\$ 2,000.00
799	Subtotal Storm Drain					\$ 147,982.31		\$ 92,483.50		\$ 97,540.00		\$ 84,682.50		\$ 140,359.00		\$ 101,175.25		\$ 105,914.75		\$ 160,205.00
800	Other Site Furnishings																			
810	Romtec Foundation		13.5	SY	\$ 270.00	\$ 3,645.00	\$ 450.00	\$ 6,075.00	\$ 432.00	\$ 5,832.00	\$ 375.00	\$ 5,062.50	\$ 230.00	\$ 3,105.00	\$ 230.00	\$ 3,105.00	\$ 469.00	\$ 6,331.50	\$ 315.00	\$ 4,252.50
815	10'x10' Romtec CMU Building		100	SF	\$ 272.00	\$ 27,200.00	\$ 310.00	\$ 31,000.00	\$ 345.00	\$ 34,500.00	\$ 300.00	\$ 30,000.00	\$ 175.00	\$ 17,500.00	\$ 295.00	\$ 29,500.00	\$ 375.00	\$ 37,500.00	\$ 325.00	\$ 32,500.00
820	6' Chain Link Fence with Barbed Wire		755	LF	\$ 19.05	\$ 14,382.75	\$ 26.00	\$ 19,630.00	\$ 29.00	\$ 21,895.00	\$ 20.00	\$ 15,100.00	\$ 21.50	\$ 16,232.50	\$ 25.00	\$ 18,875.00	\$ 32.00	\$ 24,160.00	\$ 35.00	\$ 26,425.00
830	24' wide Double Leaf Access Gate with Barbed Wire		1	EA	\$ 1,175.00	\$ 1,175.00	\$ 2,100.00	\$ 2,100.00	\$ 2,300.00	\$ 2,300.00	\$ 1,050.00	\$ 1,050.00	\$ 1,600.00	\$ 1,600.00	\$ 1,544.00	\$ 1,544.00	\$ 2,500.00	\$ 2,500.00	\$ 2,200.00	\$ 2,200.00
832	14' wide Access Gate without Barbed Wire		1	EA	\$ 675.00	\$ 675.00	\$ 1,100.00	\$ 1,100.00	\$ 1,150.00	\$ 1,150.00	\$ 600.00	\$ 600.00	\$ 900.00	\$ 900.00	\$ 410.00	\$ 410.00	\$ 1,250.00	\$ 1,250.00	\$ 1,400.00	\$ 1,400.00
835	12' wide Access Gate without Barbed Wire		1		\$ 616.00	\$ 616.00	\$ 1,100.00	\$ 1,100.00	\$ 1,150.00	\$ 1,150.00	\$ 550.00	\$ 550.00	\$ 800.00	\$ 800.00	\$ 410.00	\$ 410.00	\$ 1,250.00	\$ 1,250.00	\$ 1,300.00	\$ 1,300.00
838	10' wide Access Gate without Barbed Wire		2	EA	\$ 470.00	\$ 940.00	\$ 1,100.00	\$ 2,200.00	\$ 1,150.00	\$ 2,300.00	\$ 420.00	\$ 840.00	\$ 650.00	\$ 1,300.00	\$ 300.00	\$ 600.00	\$ 1,250.00	\$ 2,500.00	\$ 1,100.00	\$ 2,200.00
840	Fire Hydrant Assembly		1	EA	\$ 2,775.00	\$ 2,775.00	\$ 3,900.00	\$ 3,900.00	\$ 3,450.00	\$ 3,450.00	\$ 3,000.00	\$ 3,000.00	\$ 2,400.00	\$ 2,400.00	\$ 2,180.00	\$ 2,180.00	\$ 3,750.00	\$ 3,750.00	\$ 3,000.00	\$ 3,000.00
850	1" Copper Sample Line (with tap to building yard hydrant)		1	LS	\$ 4,110.00	\$ 4,110.00	\$ 2,200.00	\$ 2,200.00	\$ 2,300.00	\$ 2,300.00	\$ 2,000.00	\$ 2,000.00	\$ 4,800.00	\$ 4,800.00	\$ 2,130.00	\$ 2,130.00	\$ 2,500.00	\$ 2,500.00	\$ 2,200.00	\$ 2,200.00
855	Frost Free Yard Hydrant		1	EA	\$ 225.00	\$ 225.00	\$ 255.00	\$ 255.00	\$ 230.00	\$ 230.00	\$ 200.00	\$ 200.00	\$ 700.00	\$ 700.00	\$ 575.00	\$ 575.00	\$ 250.00	\$ 250.00	\$ 650.00	\$ 650.00
860	Tracer wire		5,300	LF	\$ 0.15	\$ 795.00	\$ 0.25	\$ 1,325.00	\$ 0.30	\$ 1,590.00	\$ 0.25	\$ 1,325.00	\$ 0.10	\$ 530.00	\$ 0.12	\$ 636.00	\$ 0.31	\$ 1,643.00	\$ 0.10	\$ 530.00
899	Subtotal Other Site Furnishings					\$ 56,538.75		\$ 70,885.00		\$ 76,697.00		\$ 59,727.50		\$ 49,867.50		\$ 59,965.00		\$ 83,634.50		\$ 76,657.50
900	Tank																			
910	3.5 MG Water Tank (as Shown)		1	LS	\$ 1,575,934.00	\$ 1,575,934.00	\$ 1,389,723.00	\$ 1,389,723.00	\$ 1,808,700.00	\$ 1,808,700.00	\$ 1,950,050.00	\$ 1,950,050.00	\$ 1,721,263.00	\$ 1,721,263.00	\$ 1,641,495.01	\$ 1,641,495.01	\$ 1,574,100.00	\$ 1,574,100.00	\$ 1,755,000.00	\$ 1,755,000.00
1000	Base Cost Estimate (Complete)			Total		\$ 3,348,199.96		\$ 3,079,000.00		\$ 3,487,090.00		\$ 3,672,872.00		\$ 3,325,409.00		\$ 3,137,620.30		\$ 3,455,850.25		\$ 3,894,312.25