PROPOSAL: 100 AM			R.L. Jones LP 18946 Redland Road San Amorito, TX 78259		Officel Services, Co., Inc. 946 South Press. San Amonto, TX 78223		Allas Construction, Corp. 31 2 Subset Dr. Granite Shools, TX 78654		13 Company, LLC 6600 Hwy 27 Comfort, LX 78013		Qro Mex Construction Co., Inc. 2801 Parite Creek Rd. Grante Shoals, TX 78654		National Power Rodding Corp. 98 IP PM 969 Austin, TX 78724		Ausin Constructors, LLC 7907 S. FAV 973 Austin, TX 78719		
	Estimate Qty	Unit of Issue	Description	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
BASE BID: 1 w 30 LF (103) Remove Concrete Curb		(103) Remove Concrete Curb	\$2.00	\$60.00	\$2.00	\$60.00	\$5.00	\$150.00	\$10.00	\$300.00	\$5.00	\$150.00	\$0.56	\$16.80	\$3.00	\$90.00	
1 w 2 w 3 w	30 30 15	SF SF	(103) Remove Sidewalks & Driveways (103) Remove Miscellaneous Concrete	\$5.00 \$5.00	\$150.00 \$75.00	\$3.00 \$35.00	\$90.00 \$525.00	\$10.00 \$10.00	\$300.00 \$150.00	\$10.00 \$20.00	\$300.00 \$300.00	\$5.00 \$5.00	\$150.00 \$75.00	\$0.56 \$0.56	\$16.80 \$8.40	\$2.00 \$2.00	\$60.00 \$30.00
4w 5w	507	GAL	(203) Tack Coat (205) Hot Mix Asphaltic Pavement - Type D (2" Compacted Depth)	\$6.00 \$30.00	\$60.00 \$15,210.00	\$10.00 \$18.00	\$100.00 \$9,126.00	\$10.00 \$13.00	\$100.00 \$6,591.00	\$12.00 \$16.00	\$120.00 \$8,112.00	\$8.00 \$16.50	\$80.00 \$8.365.50	\$33.00 \$71.00	\$330.00 \$35,997.00	\$8.00 \$18.00	\$80.00
6w	399	SY	(206) Asphalt Treated Base (10" Compacted Depth)	\$70.00	\$27,930.00	\$63.00	\$25,137.00	\$40.00	\$15,960.00	\$80.00	\$31,920.00	\$48.00	\$19,152.00	\$130.00	\$51,870.00	\$10.00	\$3,990.00
7w	50	SY	(206) Asphalt Treated Base (4" Compacted Depth)	\$60.00	\$3,000.00	\$30.00	\$1,500.00	\$30.00	\$1,500.00	\$50.00	\$2,500.00	\$30.00	\$1,500.00	\$80.00	\$4,000.00	\$6.00	\$300.00
8w 9w	20 40	SY CY	(208) Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic pavement (2*) (413) Flowable Fill	\$25.00 \$130.00	\$500.00 \$5,200.00	\$50.00 \$120.00	\$1,000.00 \$4,800.00	\$25.00 \$200.00	\$500.00 \$8,000.00	\$50.00 \$100.00	\$1,000.00 \$4,000.00	\$7.00 \$115.00	\$140.00 \$4,600.00	\$11.00 \$125.00	\$220.00 \$5,000.00	\$3.00 \$130.00	\$60.00 \$5,200.00
10w	30	LF	(500) Concrete Curb, Gutter, and Concrete Curb and Gutter (502) Concrete Sidewalks	\$15.00 \$40.00	\$450.00	\$20.00	\$600.00	\$25.00	\$750.00	\$30.00	\$900.00	\$16.50	\$495.00	\$70.00	\$2,100.00	\$30.00	\$900.00
11w 12w 13w	8 10 8	SY	(502) Concrete Wheelchair Ramp (503) Portland Cement Concrete Driveway	\$50.00 \$50.00	\$320.00 \$500.00 \$400.00	\$70.00 \$100.00 \$77.00	\$560.00 \$1,000.00 \$616.00	\$100.00 \$100.00 \$100.00	\$800.00 \$1,000.00 \$800.00	\$60.00 \$120.00 \$90.00	\$480.00 \$1,200.00 \$720.00	\$60.00 \$80.00 \$60.00	\$480.00 \$800.00 \$480.00	\$92.00 \$382.00 \$132.00	\$736.00 \$3,820.00 \$1,056.00	\$63.00 \$375.00 \$72.00	\$504.00 \$3,750.00 \$576.00
14w 15w	8	SY SY	(503) Portland Cement Concrete Driveway - Commercial (505) Concrete Riprap (5" Thick)	\$60.00 \$50.00	\$480.00 \$400.00	\$80.00 \$100.00	\$640.00 \$800.00	\$100.00 \$100.00	\$800.00 \$800.00	\$100.00 \$80.00	\$800.00 \$640.00	\$80.00 \$60.00	\$640.00 \$480.00	\$144.00 \$132.00	\$1,152.00 \$1,056.00	\$72.00 \$63.00	\$576.00 \$504.00
16w	4	CY	(506) Concrete Retaining Walls - Combination Type	\$300.00	\$1,200.00	\$750.00	\$3,000.00	\$800.00	\$3,200.00	\$1,000.00	\$4,000.00	\$460.00	\$1,840.00	\$545.00	\$2,180.00	\$450.00	\$1,800.00
17w 18w 19w	10 20 20	SY	(515.1) Topsoil (516.1) Bermuda Sodding (516.2) St. Augustine Sodding	\$25.00 \$10.00 \$10.00	\$250.00 \$200.00 \$200.00	\$25.00 \$6.00 \$6.00	\$250.00 \$120.00 \$120.00	\$100.00 \$25.00 \$25.00	\$1,000.00 \$500.00 \$500.00	\$50.00 \$10.00 \$10.00	\$500.00 \$200.00 \$200.00	\$30.00 \$9.50 \$9.50	\$300.00 \$190.00 \$190.00	\$22.00 \$14.00 \$14.00	\$220.00 \$280.00 \$280.00	\$35.00 \$6.00 \$6.00	\$350.00 \$120.00 \$120.00
20w 21w 22w	980 50 500	LF	(550) Trench Protection (818) 6" PVC Waterline (Restrained) (818) 8" PVC Waterline (Restrained)	\$5.00 \$50.00 \$50.00	\$4,900.00 \$2,500.00 \$25,000.00	\$1.00 \$42.00 \$47.00	\$980.00 \$2,100.00 \$23,500.00	\$1.00 \$50.00 \$50.00	\$980.00 \$2,500.00 \$25,000.00	\$20.00 \$50.00 \$60.00	\$19,600.00 \$2,500.00 \$30,000.00	\$3.50 \$32.00 \$36.00	\$3,430.00 \$1,600.00 \$18,000.00	\$2.00 \$50.00 \$57.00	\$1,960.00 \$2,500.00 \$28,500.00	\$10.00 \$90.00 \$90.00	\$9,800.00 \$4,500.00 \$45,000.00
23w 24w	300 80	LF LF	(818) 12" PVC Waterline (Restrained) (818) 16" PVC Waterline (Restrained)	\$55.00 \$80.00	\$16,500.00 \$6,400.00	\$58.00 \$140.00	\$17,400.00 \$11,200.00	\$65.00 \$120.00	\$19,500.00 \$9,600.00	\$70.00 \$100.00	\$21,000.00 \$8,000.00	\$42.00 \$90.00	\$12,600.00 \$7,200.00	\$80.00 \$124.00	\$24,000.00 \$9,920.00	\$100.00 \$140.00	\$30,000.00 \$11,200.00
25w 26w 27w	50 50 50	LF	(818) 24" PVC Waterline (Restrained) (822) Short Yard Piping (822) Long Yard Piping	\$160.00 \$8.00 \$10.00	\$8,000.00 \$400.00 \$500.00	\$180.00 \$21.00 \$21.00	\$9,000.00 \$1,050.00 \$1,050.00	\$180.00 \$45.00 \$45.00	\$9,000.00 \$2,250.00 \$2,250.00	\$150.00 \$20.00 \$20.00	\$7,500.00 \$1,000.00 \$1,000.00	\$180.00 \$48.00 \$48.00	\$9,000.00 \$2,400.00 \$2,400.00	\$194.00 \$27.00 \$24.00	\$9,700.00 \$1,350.00 \$1,200.00	\$275.00 \$60.00 \$60.00	\$13,750.00 \$3,000.00 \$3,000.00
28w 29w 30w	2 2 8	EA	(824) Reconnect 3/4" Short Service (824) Reconnect 3/4" Long Service (824) Relay 3/4" Short Service	\$300.00 \$350.00 \$600.00	\$600.00 \$700.00 \$4,800.00	\$600.00 \$700.00 \$560.00	\$1,200.00 \$1,400.00 \$4,480.00	\$750.00 \$850.00 \$750.00	\$1,500.00 \$1,700.00 \$6,000.00	\$500.00 \$800.00 \$600.00	\$1,000.00 \$1,600.00 \$4,800.00	\$1,300.00 \$1,400.00 \$1,300.00	\$2,600.00 \$2,800.00 \$10,400.00	\$650.00 \$811.00 \$934.00	\$1,300.00 \$1,622.00 \$7,472.00	\$2,500.00 \$3,500.00 \$1,500.00	\$5,000.00 \$7,000.00 \$12,000.00
31w 32w	8	EA EA	(824) Relay 3/4" Long Service (824) Relay 1" Short Service	\$900.00 \$600.00	\$7,200.00 \$1,200.00	\$900.00 \$850.00	\$7,200.00 \$1,700.00	\$850.00 \$900.00	\$6,800.00 \$1,800.00	\$900.00 \$700.00	\$7,200.00 \$1,400.00	\$1,400.00 \$1,350.00	\$11,200.00 \$2,700.00	\$1,335.00 \$997.00	\$10,680.00 \$1,994.00	\$2,500.00 \$2,000.00	\$20,000.00 \$4,000.00
33w 34w 35w	2 2 2		(824) Relay 1" Long Service (824) Relay 1-1/2" Short Service (824) Relay 1-1/2" Long Service	\$900.00 \$700.00 \$900.00	\$1,800.00 \$1,400.00 \$1,800.00	\$1,300.00 \$1,250.00 \$1,950.00	\$2,600.00 \$2,500.00 \$3,900.00	\$1,000.00 \$1,100.00 \$1,400.00	\$2,000.00 \$2,200.00 \$2,800.00	\$1,000.00 \$1,500.00 \$2,000.00	\$2,000.00 \$3,000.00 \$4,000.00	\$1,450.00 \$2,200.00 \$2,300.00	\$2,900.00 \$4,400.00 \$4,600.00	\$1,430.00 \$1,260.00 \$1,720.00	\$2,860.00 \$2,520.00 \$3,440.00	\$3,000.00 \$2,000.00 \$3,000.00	\$6,000.00 \$4,000.00 \$6,000.00
36w 37w 38w	2 2 2	EA	(824) Relay 2" Short Service (824) Relay 2" Long Service (824) New 3/4" Short Service	\$750.00 \$950.00 \$600.00	\$1,500.00 \$1,900.00 \$1,200.00	\$1,800.00 \$2,600.00 \$630.00	\$3,600.00 \$5,200.00 \$1,260.00	\$1,500.00 \$1,900.00 \$800.00	\$3,000.00 \$3,800.00 \$1,600.00	\$1,900.00 \$2,500.00 \$700.00	\$3,800.00 \$5,000.00 \$1,400.00	\$2,550.00 \$2,650.00 \$1,300.00	\$5,100.00 \$5,300.00 \$2,600.00	\$1,560.00 \$2,370.00 \$930.00	\$3,120.00 \$4,740.00 \$1,860.00	\$2,000.00 \$3,000.00 \$2,000.00	\$4,000.00 \$6,000.00 \$4,000.00
39w 40w 41w	2 2 2	EA EA	(824) New 3/4" Long Service (824) New 3/4" Short Unmetered Service (824) New 3/4" Long Unmetered Service	\$900.00 \$400.00 \$500.00	\$1,800.00 \$800.00 \$1,000.00	\$1,000.00 \$620.00	\$2,000.00 \$1,240.00 \$2,000.00	\$900.00 \$800.00 \$900.00	\$1,800.00 \$1,600.00	\$1,000.00 \$600.00	\$2,000.00 \$1,200.00	\$1,500.00 \$1,500.00 \$1,700.00	\$3,000.00 \$3,000.00 \$3,400.00	\$1,330.00 \$930.00 \$1,330.00	\$2,660.00 \$1,860.00 \$2,660.00	\$2,000.00 \$2,000.00	\$4,000.00 \$4,000.00 \$6,000.00
42w 43w	2 2	EA EA	(824) Relocate 3/4" Short Service (824) Relocate 3/4" Long Service	\$600.00 \$900.00	\$1,200.00 \$1,800.00	\$1,000.00 \$660.00 \$1,000.00	\$1,320.00 \$2,000.00	\$800.00 \$900.00	\$1,800.00 \$1,600.00 \$1,800.00	\$900.00 \$600.00 \$900.00	\$1,800.00 \$1,200.00 \$1,800.00	\$1,450.00 \$1,550.00	\$2,900.00 \$3,100.00	\$930.00 \$1,330.00	\$1,860.00 \$2,660.00	\$3,000.00 \$1,500.00 \$2,000.00	\$3,000.00 \$4,000.00
44w 45w 46w	2 2 2	EA	(824) Relocate 1" Short Service (824) Relocate 1" Long Service (824) Customer Shut-off Valve	\$600.00 \$900.00 \$400.00	\$1,200.00 \$1,800.00 \$800.00	\$760.00 \$1,100.00 \$130.00	\$1,520.00 \$2,200.00 \$260.00	\$900.00 \$1,000.00 \$600.00	\$1,800.00 \$2,000.00 \$1,200.00	\$700.00 \$1,000.00 \$200.00	\$1,400.00 \$2,000.00 \$400.00	\$1,800.00 \$1,900.00 \$250.00	\$3,600.00 \$3,800.00 \$500.00	\$1,000.00 \$1,400.00 \$106.00	\$2,000.00 \$2,800.00 \$212.00	\$1,500.00 \$2,000.00 \$150.00	\$3,000.00 \$4,000.00 \$300.00
47w 48w 49w	2 2	EA	(826) Valve Box Adjustment (828) 6" Gate Valve (828) 8" Gate Valve	\$200.00 \$750.00 \$1,000.00	\$400.00 \$1,500.00 \$3,000.00	\$50.00 \$1,100.00 \$1,300.00	\$100.00 \$2,200.00 \$3,900.00	\$2,000.00 \$1,100.00 \$1,500.00	\$4,000.00 \$2,200.00 \$4,500.00	\$800.00 \$1,200.00 \$1,500.00	\$1,600.00 \$2,400.00 \$4,500.00	\$250.00 \$1,550.00 \$3,500.00	\$500.00 \$3,100.00 \$10,500.00	\$213.00 \$823.00 \$1.190.00	\$426.00 \$1,646.00 \$3,570.00	\$100.00 \$900.00 \$1,200.00	\$200.00 \$1,800.00 \$3,600.00
50w 51w 52w	2 1	EA EA	(828) 12" Gate Valve (828) 16" Gate Valve (830) 24" Butterfly Valve	\$1,200.00 \$1,600.00 \$2,200.00	\$2,400.00 \$1,600.00 \$2,200.00	\$2,400.00 \$6,900.00 \$12,000.00	\$4,800.00 \$6,900.00 \$12,000.00	\$2,500.00 \$7,000.00 \$10.000.00	\$5,000.00 \$7,000.00 \$10,000.00	\$2,000.00 \$6,000.00 \$11,000.00	\$4,000.00 \$6,000.00 \$11,000.00	\$4,200.00 \$7,500.00 \$12,000.00	\$8,400.00 \$7,500.00 \$12,000.00	\$2,190.00 \$6,200.00 \$11.800.00	\$4,380.00 \$6,200.00 \$11,800.00	\$2,300.00 \$6,000.00 \$12,000.00	\$4,600.00 \$6,000.00 \$12,000.00
53w 54w	1	EA EA	(831) 6" x 6" Tee Cut in (831) 8" x 6" Tee Cut in (831) 8" X 8" Tee Cut in	\$600.00 \$600.00	\$600.00 \$600.00	\$1,200.00 \$1,500.00	\$1,200.00 \$1,500.00	\$1,500.00 \$1,600.00	\$1,500.00 \$1,600.00	\$2,200.00 \$2,500.00	\$2,200.00 \$2,500.00	\$2,500.00 \$3,000.00	\$2,500.00 \$3,000.00	\$2,630.00 \$2,700.00	\$2,630.00 \$2,700.00	\$2,500.00 \$2,800.00	\$2,500.00 \$2,800.00
55w 56w 57w	1	EA EA	(832) 12" X 8" Tapping Sleeve & Valve (832) 16" X 8" Tapping Sleeve & Valve	\$700.00 \$1,000.00 \$1,200.00	\$700.00 \$1,000.00 \$1,200.00	\$1,800.00 \$4,500.00 \$3,200.00	\$1,800.00 \$4,500.00 \$3,200.00	\$1,900.00 \$2,500.00 \$3,500.00	\$1,900.00 \$2,500.00 \$3,500.00	\$2,500.00 \$4,000.00 \$5,000.00	\$2,500.00 \$4,000.00 \$5,000.00	\$3,800.00 \$4,000.00 \$5,500.00	\$3,800.00 \$4,000.00 \$5,500.00	\$2,800.00 \$5,700.00 \$5,430.00	\$2,800.00 \$5,700.00 \$5,430.00	\$2,800.00 \$4,500.00 \$5,000.00	\$2,800.00 \$4,500.00 \$5,000.00
58w 59w	5	EA EA	(833) Existing Meter & Meter Box Relocation (833) Existing Meter & New Meter Box Relocation	\$200.00 \$250.00	\$1,000.00 \$1,250.00	\$100.00 \$120.00	\$500.00 \$600.00	\$400.00 \$500.00	\$2,000.00 \$2,500.00	\$200.00 \$300.00	\$1,000.00 \$1,500.00	\$350.00 \$850.00	\$1,750.00 \$4,250.00	\$313.00 \$313.00	\$1,565.00 \$1,565.00	\$1,500.00 \$1,600.00	\$7,500.00 \$8,000.00
60w 61w	5 2		(833) New Meter Box (834) Fire Hydrant (836) Pine Fittings All Sizes & Tynes	\$50.00 \$5,000.00 \$5,000.00	\$250.00 \$10,000.00 \$6.250.00	\$120.00 \$4,200.00 \$1,000.00	\$600.00 \$8,400.00 \$1,250.00	\$400.00 \$4,500.00 \$4,500.00	\$2,000.00 \$9,000.00 \$5,625.00	\$300.00 \$5,000.00 \$5,000.00	\$1,500.00 \$10,000.00 \$6,250.00	\$750.00 \$7,200.00 \$8,000.00	\$3,750.00 \$14,400.00 \$10,000.00	\$133.00 \$4,500.00 \$6,000.00	\$665.00 \$9,000.00 \$7,500.00	\$250.00 \$4,000.00 \$8,000.00	\$1,250.00 \$8,000.00 \$10,000.00
63w 64w	2 2	EA EA	(840) 6" Water Tie-Ins (840) 8" Water Tie-Ins	\$500.00 \$500.00	\$1,000.00 \$1,000.00	\$1,000.00 \$1,200.00	\$2,000.00 \$2,400.00	\$1,000.00 \$1,050.00	\$2,000.00 \$2,100.00	\$1,500.00 \$1,800.00	\$3,000.00 \$3,600.00	\$3,800.00 \$4,000.00	\$7,600.00 \$8,000.00	\$2,760.00 \$2,800.00	\$5,520.00 \$5,600.00	\$3,000.00 \$3,200.00	\$6,000.00 \$6,400.00
65w 66w 67w	2 1 1	EA EA	(840) 12" Water Tie-Ins (840) 16" Water Tie-Ins (840) 24" Water Tie-In	\$600.00 \$700.00 \$800.00	\$1,200.00 \$700.00 \$800.00	\$1,700.00 \$2,900.00 \$5,000.00	\$3,400.00 \$2,900.00 \$5,000.00	\$1,250.00 \$2,000.00 \$4,000.00	\$2,500.00 \$2,000.00 \$4,000.00	\$2,500.00 \$3,500.00 \$5,000.00	\$5,000.00 \$3,500.00 \$5,000.00	\$4,500.00 \$5,500.00 \$8,000.00	\$9,000.00 \$5,500.00 \$8,000.00	\$2,900.00 \$5,400.00 \$7,300.00	\$5,800.00 \$5,400.00 \$7,300.00	\$4,000.00 \$4,500.00 \$6,500.00	\$8,000.00 \$4,500.00 \$6,500.00
68w 69w 70w	2	EA	(841) Hydrostatic Testing (844) 2" Blow-off, Temporary (844) 2" Blow-off, Permanent	\$8,000.00 \$5,000.00 \$1,800.00	\$16,000.00 \$10,000.00 \$1,800.00	\$2,000.00 \$1,300.00 \$1,300.00	\$4,000.00 \$2,600.00 \$1,300.00	\$4,000.00 \$1,500.00 \$2,500.00	\$8,000.00 \$3,000.00 \$2,500.00	\$1,500.00 \$2,000.00 \$2,500.00	\$3,000.00 \$4,000.00 \$2,500.00	\$1,000.00 \$3,000.00 \$3,500.00	\$2,000.00 \$6,000.00 \$3,500.00	\$340.00 \$2,000.00 \$2,200.00	\$680.00 \$4,000.00 \$2,200.00	\$1,500.00 \$2,500.00 \$2,500.00	\$3,000.00 \$5,000.00 \$2,500.00
71w 72w 73w	1 1 1	EA EA	(844) 4" Blow-off Permanent (844) 4" Blow-off Temporary (846) 1" Air Release Valve	\$2,000.00 \$2,000.00 \$500.00	\$2,000.00 \$2,000.00 \$500.00	\$11,000.00 \$11,000.00 \$1,400.00	\$11,000.00 \$11,000.00 \$1,400.00	\$3,500.00 \$2,500.00 \$2,000.00	\$3,500.00 \$2,500.00 \$2,000.00	\$5,000.00 \$5,000.00 \$1,500.00	\$5,000.00 \$5,000.00 \$1,500.00	\$5,500.00 \$5,500.00 \$1,950.00	\$5,500.00 \$5,500.00 \$1,950.00	\$6,900.00 \$7,300.00 \$1,850.00	\$6,900.00 \$7,300.00 \$1,850.00	\$3,000.00 \$3,000.00 \$2,200.00	\$3,000.00 \$3,000.00 \$2,200.00
74w 75w	1 20	EA LF	(846) 2" Air Release Valve (856) 18" Steel Casing (Open-Cut)	\$400.00 \$60.00	\$400.00 \$1,200.00	\$2,100.00 \$90.00	\$2,100.00 \$1,800.00	\$4,500.00 \$100.00	\$4,500.00 \$2,000.00	\$2,000.00 \$100.00	\$2,000.00 \$2,000.00	\$3,000.00 \$70.00	\$3,000.00 \$1,400.00	\$2,600.00 \$112.00	\$2,600.00 \$2,240.00	\$2,500.00 \$150.00	\$2,500.00 \$3,000.00
76w	20		(856) 24" Steel Casing (Open Cut) (856) Jack, Boring and Tunneling 24" Casing (0'-	\$70.00	\$1,400.00	\$120.00	\$2,400.00	\$100.00	\$2,000.00	\$100.00	\$2,000.00	\$84.00	\$1,680.00	\$128.00	\$2,560.00	\$175.00	\$3,500.00
77w 78w	20	LF LF	10' Depths) (856) Jack, Boring and Tunneling 24" Casing (>10' Depths)	\$300.00 \$400.00	\$6,000.00	\$400.00 \$500.00	\$8,000.00	\$400.00 \$550.00	\$8,000.00 \$11,000.00	\$400.00 \$500.00	\$8,000.00	\$320.00 \$340.00	\$6,400.00 \$6,800.00	\$427.00 \$427.00	\$8,540.00 \$8,540.00	\$350.00 \$400.00	\$7,000.00 \$8,000.00
79w 80w 81w	20 20 20	LF	(856) 6" Carrier Pipe (856) 8" Carrier Pipe (856) 12" Carrier Pipe	\$40.00 \$40.00 \$45.00	\$800.00 \$800.00 \$900.00	\$41.00 \$56.00 \$80.00	\$820.00 \$1,120.00 \$1,600.00	\$100.00 \$100.00 \$110.00	\$2,000.00 \$2,000.00 \$2,200.00	\$40.00 \$50.00 \$60.00	\$800.00 \$1,000.00 \$1,200.00	\$32.00 \$38.00 \$52.00	\$640.00 \$760.00 \$1,040.00	\$37.00 \$64.00 \$90.00	\$740.00 \$1,280.00 \$1,800.00	\$50.00 \$52.00 \$55.00	\$1,000.00 \$1,040.00 \$1,100.00
82w 83w	20		(856) 12 Carrier Pipe (858) Concrete Encasement, Cradles, Saddles and Collars	\$60.00 \$100.00	\$1,200.00 \$800.00	\$130.00 \$130.00	\$2,600.00 \$2,600.00 \$1,040.00	\$150.00 \$150.00 \$200.00	\$3,000.00 \$3,000.00	\$90.00 \$90.00	\$1,800.00	\$70.00 \$250.00	\$1,400.00	\$133.00 \$145.00	\$2,660.00 \$1,160.00	\$75.00 \$400.00	\$1,500.00
83w 84w	104		(3000) Removal, Transportation and Disposal of Various sizes of A.C. Pipe	\$100.00	\$4,160.00	\$130.00	\$1,040.00	\$200.00 \$100.00	\$1,600.00	\$200.00	\$1,600.00	\$250.00 \$168.00	\$2,000.00	\$145.00 \$42.00	\$4,368.00	\$400.00	\$3,200.00 \$31,200.00
	B-TOTAL	"A" BID AN	MOUNT FOR GENERAL WATER BID ITEMS		\$251,895.00		\$297,706.00		\$308,906.00		\$339,482.00		\$374,729.50		\$404,404.00		\$448,376.00
Alley Projects Water Bid Items 1 wa				\$2.00	\$80.00	\$2.00	\$80.00	\$5.00	\$200.00	\$10.00	\$400.00	\$5.00	\$200.00	\$0.56	\$22.40	\$3.00	\$120.00
2wa 3wa	40 15	SF	(103) Remove Sidewalks & Driveways (103) Remove Miscellaneous Concrete	\$2.00 \$2.00	\$80.00 \$30.00	\$3.00 \$35.00	\$120.00 \$525.00	\$10.00 \$10.00	\$400.00 \$150.00	\$10.00 \$20.00	\$400.00 \$300.00	\$5.00 \$5.00	\$200.00 \$200.00 \$75.00	\$0.56 \$0.56	\$22.40 \$8.40	\$2.00 \$2.00	\$80.00
4wa 5wa	50 40		(206) Asphalt Treated Base (4" Compacted Depth) (413) Flowable Fill	\$60.00 \$100.00	\$3,000.00 \$4,000.00	\$30.00 \$120.00	\$1,500.00 \$4,800.00	\$25.00 \$125.00	\$1,250.00 \$5,000.00	\$50.00 \$100.00	\$2,500.00 \$4,000.00	\$32.00 \$115.00	\$1,600.00 \$4,600.00	\$80.00 \$114.00	\$4,000.00 \$4,560.00	\$10.00 \$130.00	\$500.00 \$5,200.00
6wa	40	LF	(500) Concrete Curb, Gutter, and Concrete Curb and Gutter	\$15.00	\$600.00	\$20.00	\$800.00	\$25.00	\$1,000.00	\$30.00	\$1,200.00	\$16.50	\$660.00	\$70.00	\$2,800.00	\$30.00	\$1,200.00
7wa 8wa	13		(502) Concrete Sidewalks (503) Portland Cement Concrete Driveway (503) Portland Cement Concrete Driveway -	\$40.00 \$50.00	\$520.00 \$400.00	\$70.00 \$77.00	\$910.00 \$616.00	\$100.00 \$100.00	\$1,300.00 \$800.00	\$60.00 \$90.00	\$780.00 \$720.00	\$62.00 \$62.00	\$806.00 \$496.00	\$92.00 \$132.00	\$1,196.00 \$1,056.00	\$63.00 \$72.00	\$819.00 \$576.00
9wa 10wa	13 10	CY	Commercial (515.1) Topsoil (516.1) Bermuda Sodding	\$60.00 \$20.00 \$10.00	\$780.00 \$200.00	\$80.00 \$25.00	\$1,040.00 \$250.00	\$100.00 \$100.00	\$1,300.00 \$1,000.00 \$500.00	\$100.00 \$50.00 \$10.00	\$1,300.00 \$500.00 \$200.00	\$84.00 \$20.00	\$1,092.00 \$200.00 \$190.00	\$144.00 \$9.00	\$1,872.00 \$90.00	\$72.00 \$35.00 \$6.00	\$936.00 \$350.00
11wa 12wa 13wa	20 20 720	SY LF	(516.2) St. Augustine Sodding (550) Trench Protection	\$10.00 \$5.00	\$200.00 \$200.00 \$3,600.00	\$6.00 \$6.00 \$1.00	\$120.00 \$120.00 \$720.00	\$25.00 \$25.00 \$1.00	\$500.00 \$720.00	\$10.00 \$20.00	\$200.00 \$14,400.00	\$9.50 \$9.50 \$3.50	\$190.00 \$2,520.00	\$14.00 \$14.00 \$2.00	\$280.00 \$280.00 \$1,440.00	\$6.00 \$10.00	\$120.00 \$120.00 \$7,200.00
14wa 15wa 16wa	20 700 50	LF	(818) 6" PVC Waterline (Restrained) (818) 8" PVC Waterline (Restrained) (822) Short Yard Piping	\$55.00 \$55.00 \$8.00	\$1,100.00 \$38,500.00 \$400.00	\$40.00 \$48.00 \$21.00	\$800.00 \$33,600.00 \$1,050.00	\$50.00 \$50.00 \$45.00	\$1,000.00 \$35,000.00 \$2,250.00	\$60.00 \$70.00 \$20.00	\$1,200.00 \$49,000.00 \$1,000.00	\$38.00 \$48.00 \$48.00	\$760.00 \$33,600.00 \$2,400.00	\$59.00 \$65.00 \$27.00	\$1,180.00 \$45,500.00 \$1,350.00	\$90.00 \$90.00 \$60.00	\$1,800.00 \$63,000.00 \$3,000.00
17wa 18wa	50 12	LF EA	(822) Long Yard Piping (824) Relay 3/4" Short Service	\$10.00 \$600.00	\$500.00 \$7,200.00	\$21.00 \$570.00	\$1,050.00 \$6,840.00	\$45.00 \$800.00	\$2,250.00 \$9,600.00	\$20.00 \$700.00	\$1,000.00 \$8,400.00	\$48.00 \$1,300.00	\$2,400.00 \$15,600.00	\$24.00 \$934.00	\$1,200.00 \$11,208.00	\$60.00 \$1,500.00	\$3,000.00 \$18,000.00
19wa 20wa 21wa	12 2 2	EA EA	(824) Reconnect 3/4" Long Service (824) Relay 1" Short Service (824) Relay 1" Long Service	\$900.00 \$650.00 \$950.00	\$10,800.00 \$1,300.00 \$1,900.00	\$920.00 \$850.00 \$1,350.00	\$11,040.00 \$1,700.00 \$2,700.00	\$900.00 \$900.00 \$1,000.00	\$10,800.00 \$1,800.00 \$2,000.00	\$1,000.00 \$800.00 \$1,100.00	\$12,000.00 \$1,600.00 \$2,200.00	\$1,400.00 \$1,350.00 \$1,450.00	\$16,800.00 \$2,700.00 \$2,900.00	\$1,330.00 \$1,000.00 \$1,430.00	\$15,960.00 \$2,000.00 \$2,860.00	\$2,500.00 \$2,000.00 \$3,000.00	\$30,000.00 \$4,000.00 \$6,000.00
22wa	2	EA	(824) Relay 1-1/2" Short Service	\$600.00	\$1,200.00	\$1,250.00	\$2,500.00	\$1,100.00	\$2,200.00	\$1,800.00	\$3,600.00	\$2,200.00	\$4,400.00	\$1,260.00	\$2,520.00	\$2,000.00	\$4,000.00

Proposal by EBS			R.L. forces LP 18946 Redhard Road San Amorto, TX 78259		Ponto Sarubhsting & Coaling & Oiffield Services, Co., Inc., 9456 South Presa. San Amenio, TX 78223		Atlas Construction, Corp.	Grante Shoals, TX 78654	33 Company, LLC 6600 Hwy 27 Confort, TX 78013		Qeo Mes Construction Co., Inc. 2801 Pairie Creek Rd. Grante Shoals, TX 78654		National Power Rodding Corp. 98 D PM 969 Austin, TX 78724		Austin Constructors, LLC 7907 S. Pol 973 Austin, TX 78719		
DATE: Item No.	Estimate Oty	November 6 Unit of Issue	2012 Description	Unit Price	Total		Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
23wa 24wa	2 2	EA EA	(824) Relay 1-1/2" Long Service (824) Relay 2" Short Service	\$700.00 \$650.00	\$1,400.00 \$1,300.00	\$2,000.00 \$1,800.00	\$4,000.00 \$3,600.00	\$1,400.00 \$1,500.00	\$2,800.00 \$3,000.00	\$2,400.00 \$3,000.00	\$4,800.00 \$6,000.00	\$2,300.00 \$2,550.00	\$4,600.00 \$5,100.00	\$1,700.00 \$1,500.00	\$3,400.00 \$3,000.00	\$3,000.00 \$2,000.00	\$6,000.00 \$4,000.00
25wa 26wa	2	EA EA	(824) Relay 2" Long Service (824) New 3/4" Short Unmetered Service	\$750.00 \$650.00	\$1,500.00 \$1,300.00	\$2,600.00 \$650.00	\$5,200.00 \$1,300.00	\$1,900.00 \$800.00	\$3,800.00 \$1,600.00	\$3,500.00 \$700.00	\$7,000.00 \$1,400.00	\$2,650.00 \$1,500.00	\$5,300.00 \$3,000.00	\$2,370.00 \$1,330.00	\$4,740.00 \$2,660.00	\$3,000.00 \$2,000.00	\$6,000.00 \$4,000.00
27wa 28wa 29wa	2 2 2	EA EA	(824) New 3/4" Long Unmetered Service (824) Relocate 3/4" Short Service (824) Relocate 3/4" Long Service	\$950.00 \$500.00 \$550.00	\$1,900.00 \$1,000.00 \$1,100.00	\$1,000.00 \$700.00 \$1,100.00	\$2,000.00 \$1,400.00 \$2,200.00	\$900.00 \$800.00 \$900.00	\$1,800.00 \$1,600.00 \$1,800.00	\$1,000.00 \$700.00 \$1,000.00	\$2,000.00 \$1,400.00 \$2,000.00	\$1,700.00 \$1,450.00 \$1,550.00	\$3,400.00 \$2,900.00 \$3,100.00	\$1,330.00 \$934.00 \$1,330.00	\$2,660.00 \$1,868.00 \$2,660.00	\$3,000.00 \$1,500.00 \$2,000.00	\$6,000.00 \$3,000.00 \$4,000.00
30wa 31wa	2	EA EA	(824) Relocate 1" Short Service (824) Relocate 1" Long Service	\$500.00 \$550.00	\$1,000.00 \$1,100.00	\$800.00 \$1,200.00	\$1,600.00 \$2,400.00	\$1,000.00 \$1,050.00	\$2,000.00 \$2,100.00	\$800.00 \$1,100.00	\$1,600.00 \$2,200.00	\$1,800.00 \$1,900.00	\$3,600.00 \$3,800.00	\$1,000.00 \$1,430.00	\$2,000.00 \$2,860.00	\$1,500.00 \$2,000.00	\$3,000.00 \$4,000.00
32wa 33wa 34wa	3 3 2	EA EA	(824) Customer Shut-off Valve (826) Valve Box Adjustment (828) 6" Gate Valve	\$100.00 \$100.00 \$700.00	\$300.00 \$300.00 \$1,400.00	\$150.00 \$50.00 \$1,100.00	\$450.00 \$150.00 \$2,200.00	\$500.00 \$600.00 \$1,200.00	\$1,500.00 \$1,800.00 \$2,400.00	\$200.00 \$800.00 \$1,200.00	\$600.00 \$2,400.00 \$2,400.00	\$250.00 \$250.00 \$1,550.00	\$750.00 \$750.00 \$3,100.00	\$111.00 \$213.00 \$823.00	\$333.00 \$639.00 \$1,646.00	\$150.00 \$100.00 \$900.00	\$450.00 \$300.00 \$1,800.00
35wa 36wa	5	EA EA	(828) 8" Gate Valve (831) 6" x 6" Tee Cut in	\$700.00 \$700.00 \$600.00	\$3,500.00 \$600.00	\$1,400.00 \$1,300.00	\$7,000.00 \$1,300.00	\$1,900.00 \$2,000.00	\$9,500.00 \$2,000.00	\$1,500.00 \$2,500.00	\$7,500.00 \$2,500.00	\$3,500.00 \$4,000.00	\$17,500.00 \$4,000.00	\$1,190.00 \$2,630.00	\$5,950.00 \$2,630.00	\$1,200.00 \$2,500.00	\$6,000.00 \$2,500.00
37w 38wa 39wa	1 1 5	EA EA	(831) 8" x 6" Tee Cut in (831) 8" X 8" Tee Cut in (833) Existing Meter & Meter Box Relocation	\$600.00 \$600.00 \$50.00	\$600.00 \$600.00 \$250.00	\$1,600.00 \$1,800.00 \$100.00	\$1,600.00 \$1,800.00 \$500.00	\$2,500.00 \$3,500.00 \$400.00	\$2,500.00 \$3,500.00 \$2,000.00	\$3,000.00 \$3,000.00 \$300.00	\$3,000.00 \$3,000.00 \$1,500.00	\$4,500.00 \$5,000.00 \$350.00	\$4,500.00 \$5,000.00 \$1,750.00	\$2,700.00 \$2,800.00 \$313.00	\$2,700.00 \$2,800.00 \$1,565.00	\$2,800.00 \$2,800.00 \$1,500.00	\$2,800.00 \$2,800.00 \$7,500.00
40wa	5	EA	(833) Existing Meter & New Meter Box Relocation	\$50.00	\$250.00	\$120.00	\$600.00	\$400.00	\$2,000.00	\$400.00	\$2,000.00	\$850.00	\$4,250.00	\$313.00	\$1,565.00	\$1,600.00	\$8,000.00
41wa 42wa	5 1	EA EA	(833) New Meter Box (834) Fire Hydrant	\$50.00 \$4,000.00	\$250.00 \$4,000.00	\$120.00 \$4,200.00	\$600.00 \$4,200.00	\$400.00 \$4,500.00	\$2,000.00 \$4,500.00	\$400.00 \$5,000.00	\$2,000.00 \$5,000.00	\$750.00 \$7,500.00	\$3,750.00 \$7,500.00	\$133.00 \$4,500.00	\$665.00 \$4,500.00	\$250.00 \$4,000.00	\$1,250.00 \$4,000.00
43wa 44wa 45wa	5	TON EA EA	(836) Pipe Fittings, All Sizes & Types (840) 6" Water Tie-Ins (840) 8" Water Tie-Ins	\$3,000.00 \$400.00 \$400.00	\$3,750.00 \$2,000.00 \$800.00	\$1,000.00 \$1,000.00 \$1,200.00	\$1,250.00 \$5,000.00 \$2,400.00	\$5,000.00 \$1,000.00 \$1,100.00	\$6,250.00 \$5,000.00 \$2,200.00	\$5,000.00 \$1,500.00 \$1,800.00	\$6,250.00 \$7,500.00 \$3,600.00	\$5,000.00 \$4,000.00 \$4,500.00	\$6,250.00 \$20,000.00 \$9,000.00	\$5,650.00 \$2,760.00 \$2,800.00	\$7,062.50 \$13,800.00 \$5,600.00	\$8,000.00 \$3,000.00 \$3,200.00	\$10,000.00 \$15,000.00 \$6,400.00
46wa 47wa	3 2	EA EA	(841) Hydrostatic Testing (844) 2" Blow-off, Temporary	\$200.00 \$5,000.00	\$600.00 \$10,000.00	\$2,000.00 \$1,300.00	\$6,000.00 \$2,600.00	\$2,500.00 \$1,800.00	\$7,500.00 \$3,600.00	\$2,000.00 \$2,500.00	\$6,000.00 \$5,000.00	\$2,000.00 \$3,000.00	\$6,000.00 \$6,000.00	\$340.00 \$2,000.00	\$1,020.00 \$4,000.00	\$1,500.00 \$2,500.00	\$4,500.00 \$5,000.00
48wa 49wa 50wa	1 1 20	EA EA LF	(844) 2" Blow-off, Permanent (846) 1" Air Release Valve (856) 18" Steel Casing (Open-Cut)	\$1,800.00 \$500.00 \$60.00	\$1,800.00 \$500.00 \$1,200.00	\$1,400.00 \$1,300.00 \$90.00	\$1,400.00 \$1,300.00 \$1,800.00	\$2,250.00 \$2,500.00 \$100.00	\$2,250.00 \$2,500.00 \$2,000.00	\$3,000.00 \$2,000.00 \$100.00	\$3,000.00 \$2,000.00 \$2,000.00	\$3,500.00 \$1,950.00 \$70.00	\$3,500.00 \$1,950.00 \$1,400.00	\$2,200.00 \$1,800.00 \$112.00	\$2,200.00 \$1,800.00 \$2,240.00	\$2,500.00 \$2,200.00 \$150.00	\$2,500.00 \$2,200.00 \$3,000.00
51wa 52wa	20 20	LF LF	(856) 24" Steel Casing (Open Cut) (856) 6" Carrier Pipe	\$70.00 \$40.00	\$1,400.00 \$800.00	\$120.00 \$41.00	\$2,400.00 \$820.00	\$100.00 \$100.00	\$2,000.00 \$2,000.00	\$100.00 \$40.00	\$2,000.00 \$800.00	\$84.00 \$48.00	\$1,680.00 \$960.00	\$128.00 \$64.00	\$2,560.00 \$1,280.00	\$175.00 \$50.00	\$3,500.00 \$1,000.00
53wa	20	LF CY	(856) 8" Carrier Pipe (858) Concrete Encasement, Cradles, Saddles and Collars	\$45.00	\$900.00	\$57.00	\$1,140.00	\$100.00	\$2,000.00	\$50.00	\$1,000.00	\$48.00	\$960.00	\$90.00	\$1,800.00	\$52.00 \$400.00	\$1,040.00
54wa 55wa	100	LF	(3000) Removal, Transportation and Disposal of various sizes of A.C. Pipe	\$100.00 \$50.00	\$800.00 \$5,000.00	\$130.00 \$18.00	\$1,040.00 \$1,800.00	\$200.00 \$100.00	\$1,600.00 \$10,000.00	\$200.00 \$60.00	\$1,600.00 \$6,000.00	\$250.00 \$168.00	\$2,000.00 \$16,800.00	\$140.00 \$33.00	\$1,120.00 \$3,300.00	\$400.00 \$300.00	\$3,200.00 \$30,000.00
			4" Temporary Waterline, including fittings, tie ins, service connections, and all appurtenances to														
56wa	400	LF	provide temporary water main for water main construction 6" Temporary Waterline, including fittings, tie	\$45.00	\$18,000.00	\$50.00	\$20,000.00	\$30.00	\$12,000.00	\$40.00	\$16,000.00	\$42.00	\$16,800.00	\$27.00	\$10,800.00	\$150.00	\$60,000.00
			ins, service connections, and all appurtenances to provide temporary water main for water main														
57wa	400	LF	construction	\$50.00	\$20,000.00	\$50.00	\$20,000.00	\$40.00	\$16,000.00	\$40.00	\$16,000.00	\$52.00	\$20,800.00	\$30.00	\$12,000.00	\$160.00	\$64,000.00
SUB-TOTAL "B" BID AMOUNT FOR GENERAL WATER BID ITEMS SUB-TOTAL "A" & "B" BID AMOUNT FOR GENERAL AND ALLEY					\$167,790.00		\$185,931.00		\$212,120.00		\$245,950.00		\$296,139.00		\$222,828.70		\$438,791.00
			PROJECTS WATER BID ITEMS		\$419,685.00		\$483,637.00		\$521,026.00		\$585,432.00		\$670,868.50		\$627,232.70		\$887,167.00
Genera	l Sanitary	Sewer B	id Items														
1 s 2 s	40 40	LF SF	(103) Remove Concrete Curb (103) Remove Sidewalks & Driveways	\$5.00 \$8.00	\$200.00 \$320.00	\$2.00 \$3.00	\$80.00 \$120.00	\$5.00 \$10.00	\$200.00 \$400.00	\$10.00 \$10.00	\$400.00 \$400.00	\$5.00 \$5.00	\$200.00 \$200.00	\$0.56 \$0.56	\$22.40 \$22.40	\$3.00 \$2.00	\$120.00 \$80.00
3 s 4 s	15 10	SF GAL	(103) Remove Miscellaneous Concrete (203) Tack Coat	\$8.00 \$10.00	\$120.00 \$100.00	\$35.00 \$10.00	\$525.00 \$100.00	\$10.00 \$10.00	\$150.00 \$100.00	\$20.00 \$12.00	\$300.00 \$120.00	\$5.00 \$8.50	\$75.00 \$85.00	\$0.56 \$30.00	\$8.40 \$300.00	\$2.00 \$8.00	\$30.00 \$80.00
5 s	797	SY	(205) Hot Mix Asphaltic Pavement - Type D (2" Compacted Depth)	\$30.00	\$23,910.00	\$18.00	\$14,346.00	\$13.00	\$10,361.00	\$16.00	\$12,752.00	\$16.50	\$13,150.50	\$71.00	\$56,587.00	\$18.00	\$14,346.00
6 s	626	SY	(206) Asphalt Treated Base (10" Compacted Depth)	\$70.00	\$43,820.00	\$63.00	\$39,438.00	\$35.00	\$21,910.00	\$80.00	\$50,080.00	\$48.00	\$30,048.00	\$130.00	\$81,380.00	\$10.00	\$6,260.00
			(206) Asphalt Treated Base (4" Compacted														
7 s	50	SY	Depth) (208) Salvaging, Hauling, and Stockpiling	\$60.00	\$3,000.00	\$30.00	\$1,500.00	\$25.00	\$1,250.00	\$50.00	\$2,500.00	\$30.00	\$1,500.00	\$80.00	\$4,000.00	\$6.00	\$300.00
8 s 9 s	20 40	SY CY	Reclaimable Asphaltic pavement (2") (413) Flowable Fill (500) Concrete Curb, Gutter, and Concrete Curb	\$20.00 \$120.00	\$400.00 \$4,800.00	\$50.00 \$120.00	\$1,000.00 \$4,800.00	\$25.00 \$100.00	\$500.00 \$4,000.00	\$20.00 \$100.00	\$400.00 \$4,000.00	\$7.00 \$115.00	\$140.00 \$4,600.00	\$11.00 \$125.00	\$220.00 \$5,000.00	\$3.00 \$130.00	\$60.00 \$5,200.00
10 s 11 s	40 13		and Gutter (502) Concrete Sidewalks	\$15.00 \$45.00	\$600.00 \$585.00	\$20.00 \$70.00	\$800.00 \$910.00	\$25.00 \$100.00	\$1,000.00 \$1,300.00	\$30.00 \$60.00	\$1,200.00 \$780.00	\$16.50 \$60.00	\$660.00 \$780.00	\$70.00 \$92.00	\$2,800.00 \$1,196.00	\$30.00 \$63.00	\$1,200.00 \$819.00
12 s 13 s 14 s	10 8 5	SY SY SY	(502) Concrete Wheelchair Ramp (503) Portland Cement Concrete Driveway (505) Concrete Riprap (5" Thick)	\$50.00 \$55.00 \$50.00	\$500.00 \$440.00 \$250.00	\$100.00 \$77.00 \$100.00	\$1,000.00 \$616.00 \$500.00	\$100.00 \$100.00 \$100.00	\$1,000.00 \$800.00 \$500.00	\$120.00 \$90.00 \$80.00	\$1,200.00 \$720.00 \$400.00	\$80.00 \$60.00 \$58.00	\$800.00 \$480.00 \$290.00	\$382.00 \$132.00 \$132.00	\$3,820.00 \$1,056.00 \$660.00	\$375.00 \$72.00 \$63.00	\$3,750.00 \$576.00 \$315.00
15 s	5	CY	(506) Concrete Retaining Walls - Combination Type	\$300.00	\$1,500.00	\$750.00	\$3,750.00	\$800.00	\$4,000.00	\$1,000.00	\$5,000.00	\$460.00	\$2,300.00	\$545.00	\$2,725.00	\$450.00	\$2,250.00
16 s 17 s 18 s	10 20 20	SY SY	(515) Topsoil (516.1) Bermuda Sodding (516.2) St. Augustine Sodding	\$25.00 \$10.00 \$10.00	\$250.00 \$200.00 \$200.00	\$25.00 \$6.00 \$6.00	\$250.00 \$120.00 \$120.00	\$100.00 \$25.00 \$25.00	\$1,000.00 \$500.00 \$500.00	\$50.00 \$10.00 \$10.00	\$500.00 \$200.00 \$200.00	\$30.00 \$9.50 \$9.50	\$300.00 \$190.00 \$190.00	\$22.00 \$20.00 \$20.00	\$220.00 \$400.00 \$400.00	\$35.00 \$6.00 \$6.00	\$350.00 \$120.00 \$120.00
19 s	1,600	LF	(550) Trench Protection (848) 8" PVC Gravity Sanitary Sewer Pipe	\$10.00	\$16,000.00	\$1.00	\$1,600.00	\$2.00	\$3,200.00	\$20.00	\$32,000.00	\$3.50	\$5,600.00	\$2.00	\$3,200.00	\$2.00	\$3,200.00
20 s	600	LF	(SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-10' Cut)	\$50.00	\$30,000.00	\$39.00	\$23,400.00	\$55.00	\$33,000.00	\$30.00	\$18,000.00	\$48.00	\$28,800.00	\$74.00	\$44,400.00	\$90.00	\$54,000.00
21 s	100	LF	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (10'-14' Cut)	\$65.00	\$6,500.00	\$48.00	\$4,800.00	\$75.00	\$7,500.00	\$50.00	\$5,000.00	\$58.00	\$5,800.00	\$105.00	\$10,500.00	\$110.00	\$11,000.00
	100		(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160	605.00	£0.500.00	654.00	er con on	6125.00	612 500 00	600.00	60,000,00	605.00	£0.500.00	6127.00	613 700 00	6150.00	615 000 00
22 s	100	LF	psi), (14'-22' Cut) (848) 10" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160	\$85.00	\$8,500.00	\$56.00	\$5,600.00	\$125.00	\$12,500.00	\$80.00	\$8,000.00	\$95.00	\$9,500.00	\$137.00	\$13,700.00	\$150.00	\$15,000.00
23 s	100	LF	psi), (0'-10' Cut) (848) 10" PVC Gravity Sanitary Sewer Pipe	\$55.00	\$5,500.00	\$44.00	\$4,400.00	\$65.00	\$6,500.00	\$30.00	\$3,000.00	\$50.00	\$5,000.00	\$78.00	\$7,800.00	\$92.00	\$9,200.00
24 s	100	LF	(SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (10'-14' Cut) (848) 10" PVC Gravity Sanitary Sewer Pipe	\$75.00	\$7,500.00	\$52.00	\$5,200.00	\$85.00	\$8,500.00	\$50.00	\$5,000.00	\$64.00	\$6,400.00	\$108.00	\$10,800.00	\$112.00	\$11,200.00
25s	100	LF	(SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	\$90.00	\$9,000.00	\$62.00	\$6,200.00	\$150.00	\$15,000.00	\$80.00	\$8,000.00	\$105.00	\$10,500.00	\$141.00	\$14,100.00	\$152.00	\$15,200.00
26 s	100	LF	(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-10' Cut)	\$65.00	\$6,500.00	\$49.00	\$4,900.00	\$75.00	\$7,500.00	\$40.00	\$4,000.00	\$58.00	\$5,800.00	\$83.00	\$8,300.00	\$94.00	\$9,400.00
			(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160														
27 s	100	LF	psi), (10'-14' Cut) (848) 15" PVC Gravity Sanitary Sewer Pipe (GDP 26 2024 115 pri or SDP 26 2241 160)	\$75.00	\$7,500.00	\$57.00	\$5,700.00	\$95.00	\$9,500.00	\$60.00	\$6,000.00	\$70.00	\$7,000.00	\$114.00	\$11,400.00	\$114.00	\$11,400.00
28 s	50	LF	(SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-10' Cut) (848) 15" PVC Gravity Sanitary Sewer Pipe	\$80.00	\$4,000.00	\$63.00	\$3,150.00	\$85.00	\$4,250.00	\$60.00	\$3,000.00	\$78.00	\$3,900.00	\$94.00	\$4,700.00	\$100.00	\$5,000.00
29 s	50	LF	(SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (10'-14' Cut)	\$90.00	\$4,500.00	\$71.00	\$3,550.00	\$115.00	\$5,750.00	\$80.00	\$4,000.00	\$82.00	\$4,100.00	\$122.00	\$6,100.00	\$120.00	\$6,000.00
30 s	50	LF	(848) 15" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi). (14'-22' Cut)	\$100.00	\$5,000.00	\$84.00	\$4,200.00	\$125.00	\$6.250.00	\$120.00	\$6,000.00	\$88.00	\$4.400.00	\$154.00	\$7,700.00	\$160.00	\$8,000.00
			(848) 24" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160														
31 s	50	LF	psi), (0'-10' Cut) (848) 24" PVC Gravity Sanitary Sewer Pipe	\$100.00	\$5,000.00	\$96.00	\$4,800.00	\$125.00	\$6,250.00	\$100.00	\$5,000.00	\$102.00	\$5,100.00	\$176.00	\$8,800.00	\$165.00	\$8,250.00
32 s	50	LF	(SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (10'-14' Cut) (848) 24" PVC Gravity Sanitary Sewer Pipe	\$140.00	\$7,000.00	\$107.00	\$5,350.00	\$150.00	\$7,500.00	\$150.00	\$7,500.00	\$106.00	\$5,300.00	\$196.00	\$9,800.00	\$185.00	\$9,250.00
33 s	50	LF	(SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	\$180.00	\$9,000.00	\$120.00	\$6,000.00	\$200.00	\$10,000.00	\$200.00	\$10,000.00	\$115.00	\$5,750.00	\$251.00	\$12,550.00	\$225.00	\$11,250.00
34 s 35 s	1		(850) Sanitary Sewer Manhole Structure (850) Sanitary Sewer Doghouse Manhole (851) Adjust Existing Manhole (Watertight Ring	\$5,000.00 \$5,000.00	\$5,000.00 \$5,000.00	\$3,000.00 \$4,000.00	\$3,000.00 \$4,000.00	\$6,000.00 \$6,000.00	\$6,000.00 \$6,000.00	\$6,000.00 \$5,000.00	\$6,000.00 \$5,000.00	\$15,000.00 \$3,800.00	\$15,000.00 \$3,800.00	\$9,900.00 \$9,700.00	\$9,900.00 \$9,700.00	\$5,500.00 \$5,500.00	\$5,500.00 \$5,500.00
36 s 37 s	2	EA EA	and Cover) (852) Sanitary Sewer Manhole (0'-6')	\$800.00 \$5,000.00	\$1,600.00 \$30,000.00	\$400.00 \$3,600.00	\$800.00 \$21,600.00	\$2,900.00 \$5,000.00	\$5,800.00 \$30,000.00	\$3,000.00 \$4,000.00	\$6,000.00 \$24,000.00	\$3,000.00 \$4,000.00	\$6,000.00 \$24,000.00	\$2,400.00 \$4,300.00	\$4,800.00 \$25,800.00	\$2,500.00 \$4,800.00	\$5,000.00 \$28,800.00
38 s 39 s	6	EA VF	(852) Sanitary Sewer Drop Manhole (0'-6') (852) Extra Depth Manholes (greater than 6')	\$5,500.00 \$150.00	\$11,000.00 \$900.00	\$5,000.00 \$200.00	\$10,000.00 \$1,200.00	\$6,000.00 \$500.00	\$12,000.00 \$3,000.00	\$5,000.00 \$500.00	\$10,000.00 \$3,000.00	\$4,500.00 \$450.00	\$9,000.00 \$2,700.00	\$5,300.00 \$656.00	\$10,600.00 \$3,936.00	\$5,000.00 \$500.00	\$10,000.00 \$3,000.00
40 s	375	LF	(854) Sanitary Sewer Laterals, (SDR 26, ASTM 2241, 160 psi)	\$32.00	\$12,000.00	\$30.00	\$11,250.00	\$35.00	\$13,125.00	\$50.00	\$18,750.00	\$52.00	\$19,500.00	\$82.00	\$30,750.00	\$60.00	\$22,500.00

P. O SAN TAE PROPOSAL: 2012 Job:		Contract No.: C-12-056-RA SAN ANTONIO WATER SYSTEM P. O. BOX 2449 SAN ANTONIO, TEXAS 78298-2449 TABILATION OF BIDS 2012 Water & Sewer Construction Package V Job #s 12-5081 & 12-5581 1000 A.M.		R.L. Jones I.P	18946 Redland Road San Antonio, TX 78259	Control & Contro		Altas Construction, Corp. 312 Stunet Dr. Grante Shoals, TX 78654		13 Company, LLC 6600 Hwy 27 Comfort, TX 7801 3		v Mes. Construction Co., Inc. 2801 Praints Creek Rd. Grante Shoals, TX 78654		National Power Rodding Corp. 9810 PM 965 Austin, TX 78724		Austin Constructors, LLC 7907 S. FM 973 Austin, TX 78719	
DATE:	Estimata	November 6	i, 2012			Prc						ફ		Z		<u> </u>	
Item No.	Estimate Qty	Unit of Issue	Description	Unit Price			Total		Total	Unit Price	Total		Total	Unit Price	Total	Unit Price	Total
41 s 42 s	15 2	EA	(854) One-Way Sanitary Sewer Clean-out (855) Reconstruction of Existing Manhole	\$350.00 \$1,500.00	\$5,250.00 \$3,000.00	\$300.00 \$1,000.00	\$4,500.00 \$2,000.00	\$750.00 \$3,000.00	\$11,250.00 \$6,000.00	\$300.00 \$5,000.00	\$4,500.00 \$10,000.00	\$450.00 \$3,800.00	\$6,750.00 \$7,600.00	\$261.00 \$5,960.00	\$3,915.00 \$11,920.00	\$500.00 \$3,500.00	\$7,500.00 \$7,000.00
43 s 44 s	20 20		(856) 18" Steel Casing (Open-Cut) (856) 24" Steel Casing (Open Cut)	\$60.00 \$80.00	\$1,200.00 \$1,600.00	\$60.00 \$80.00	\$1,200.00 \$1,600.00	\$100.00 \$100.00	\$2,000.00 \$2,000.00	\$100.00 \$100.00	\$2,000.00 \$2,000.00	\$78.00 \$92.00	\$1,560.00 \$1,840.00	\$112.00 \$128.00	\$2,240.00 \$2,560.00	\$150.00 \$175.00	\$3,000.00 \$3,500.00
			(856) Jack, Boring and Tunneling 24" Casing (0-														
45 s	20	LF	10' Depths) (856) Jack, Boring and Tunneling 24" Casing	\$300.00	\$6,000.00	\$500.00	\$10,000.00	\$400.00	\$8,000.00	\$400.00	\$8,000.00	\$340.00	\$6,800.00	\$427.00	\$8,540.00	\$350.00	\$7,000.00
46 s 47 s	20 20	LF LF	(greater than 10' Depths) (856) 8" Carrier Pipe	\$350.00 \$50.00	\$7,000.00 \$1,000.00	\$600.00 \$40.00	\$12,000.00 \$800.00	\$550.00 \$85.00	\$11,000.00 \$1,700.00	\$500.00 \$50.00	\$10,000.00 \$1,000.00	\$380.00 \$48.00	\$7,600.00 \$960.00	\$427.00 \$60.00	\$8,540.00 \$1,200.00	\$400.00 \$52.00	\$8,000.00 \$1,040.00
48 s	40		(856) 12" Carrier Pipe	\$60.00	\$2,400.00	\$50.00	\$2,000.00	\$110.00	\$4,400.00	\$60.00	\$2,400.00	\$58.00	\$2,320.00	\$82.00	\$3,280.00	\$55.00	\$2,200.00
49 s	8	CY	(858) Concrete Encasement, Cradles, Saddles and Collars	\$100.00	\$800.00	\$130.00	\$1,040.00	\$200.00	\$1,600.00	\$200.00	\$1,600.00	\$250.00	\$2,000.00	\$140.00	\$1,120.00	\$400.00	\$3,200.00
50 s	5	VF	(860) Vertical Stacks (862) Abandonment of Sanitary Sewer Main	\$20.00	\$100.00	\$18.00	\$90.00	\$550.00	\$2,750.00	\$200.00	\$1,000.00	\$350.00	\$1,750.00	\$22.00	\$110.00	\$90.00	\$450.00
51 s	100	LF	(12" or greater)	\$8.00	\$800.00	\$7.00	\$700.00	\$30.00	\$3,000.00	\$20.00	\$2,000.00	\$150.00	\$15,000.00	\$11.00	\$1,100.00	\$40.00	\$4,000.00
52 s	2	EA	(864) Bypass Pumping (8"-12") per each work order	\$7,500.00	\$15,000.00	\$5,000.00	\$10,000.00	\$3,000.00	\$6,000.00	\$4,000.00	\$8,000.00	\$25,000.00	\$50,000.00	\$3,600.00	\$7,200.00	\$5,000.00	\$10,000.00
53 s	2	EA	(864) Bypass Pumping (15"-24") per each work order	\$8,500.00	\$17,000.00	\$5,000.00	\$10,000.00	\$18,000.00	\$36,000.00	\$6,000.00	\$12,000.00	\$30,000.00	\$60,000.00	\$10,000.00	\$20,000.00	\$7,000.00	\$14,000.00
			(866) Pre Sewer Main Television Inspection (8"-														
54 s	300	LF	24") (866) Post Sewer Main Television Inspection	\$10.00	\$3,000.00	\$3.00	\$900.00	\$5.00	\$1,500.00	\$4.00	\$1,200.00	\$4.50	\$1,350.00	\$5.00	\$1,500.00	\$12.00	\$3,600.00
55 s	1,500	LF	(8"-24") (4000) Sanitary Sewer Private Laterals (4"-6")	\$2.00	\$3,000.00	\$3.00	\$4,500.00	\$4.00	\$6,000.00	\$4.00	\$6,000.00	\$4.50	\$6,750.00	\$5.00	\$7,500.00	\$12.00	\$18,000.00
56 s	20	LF	(Including COSA permit and licensed plumber)	\$150.00	\$3,000.00	\$500.00	\$10,000.00	\$125.00	\$2,500.00	\$150.00	\$3,000.00	\$350.00	\$7,000.00	\$69.00	\$1,380.00	\$500.00	\$10,000.00
SUE	-TOAL "C"	BID AMOU	NT FOR GENERAL SANITARY SEWER BID ITEMS		\$348,345.00		\$282,005.00		\$374,296.00		\$353,102.00		\$428,218.50		\$512,258.20		\$406,116.00
lley P	rojects Sa		ewer Bid Items (103) Remove Concrete Curb	\$1.00	\$40.00	\$2.00	00.082	\$5.00	\$200.00	\$10.00	\$400.00	\$5.00	\$200.00	\$0.56	\$22.40	\$3.00	\$120.00
2 sa	40	SF	(103) Remove Sidewalks & Driveways	\$2.00	\$80.00	\$3.00	\$120.00	\$10.00	\$400.00	\$10.00	\$400.00	\$5.00	\$200.00	\$0.56	\$22.40	\$2.00	\$80.00
3 sa	15	SF	(103) Remove Miscellaneous Concrete	\$2.00	\$30.00	\$35.00	\$525.00	\$10.00	\$150.00	\$20.00	\$300.00	\$5.00	\$75.00	\$0.56	\$8.40	\$2.00	\$30.00
4 e-	50	SY	(206) Asphalt Treated Base (4" Compacted Depth)	\$60.00	\$3,000.00	\$30.00	\$1,500.00	\$25.00	\$1,250.00	\$50.00	\$2,500.00	\$32.00	\$1,600.00	\$80.00	\$4.000.00	\$10.00	\$500.00
4 sa 5 sa	50 40		(413) Flowable Fill	\$60.00 \$100.00	\$3,000.00 \$4,000.00	\$30.00 \$120.00	\$1,500.00 \$4,800.00	\$25.00 \$125.00	\$1,250.00 \$5,000.00	\$50.00 \$100.00	\$2,500.00	\$32.00 \$115.00	\$1,600.00	\$80.00 \$125.00	\$4,000.00 \$5,000.00	\$10.00 \$130.00	\$500.00 \$5,200.00
6 sa	40	LF	(500) Concrete Curb, Gutter, and Concrete Curb and Gutter	\$15.00	\$600.00	\$20.00	\$800.00	\$25.00	\$1,000.00	\$30.00	\$1,200.00	\$16.50	\$660.00	\$70.00	\$2,800.00	\$30.00	\$1,200.00
7 sa	13		(502) Concrete Sidewalks	\$50.00	\$650.00	\$70.00	\$910.00	\$100.00	\$1,300.00	\$60.00	\$780.00	\$62.00	\$806.00	\$92.00	\$1,196.00	\$63.00	\$819.00
8 sa 9 sa	8 10	CY	(503) Portland Cement Concrete Driveway (515) Topsoil	\$65.00 \$25.00	\$520.00 \$250.00	\$77.00 \$25.00	\$616.00 \$250.00	\$100.00 \$100.00	\$800.00	\$90.00 \$50.00	\$720.00 \$500.00	\$62.00 \$20.00	\$496.00 \$200.00	\$132.00 \$20.00	\$1,056.00 \$200.00	\$72.00 \$35.00	\$576.00 \$350.00
10 sa 11 sa	20 20		(516.1) Bermuda Sodding (516.2) St. Augustine Sodding	\$10.00 \$10.00	\$200.00 \$200.00	\$6.00 \$6.00	\$120.00 \$120.00	\$25.00 \$25.00	\$500.00 \$500.00	\$10.00 \$10.00	\$200.00 \$200.00	\$9.50 \$9.50	\$190.00 \$190.00	\$20.00 \$20.00	\$400.00 \$400.00	\$6.00 \$6.00	\$120.00 \$120.00
12 sa	1,750		(550) Trench Protection	\$10.00	\$17,500.00	\$1.00	\$1,750.00	\$2.00	\$3,500.00	\$20.00	\$35,000.00	\$3.50	\$6,125.00	\$2.00	\$3,500.00	\$10.00	\$17,500.00
13 sa	1,000	LF	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (0'-10' Cut) (848) 8" PVC Gravity Sanitary Sewer Pipe	\$75.00	\$75,000.00	\$39.00	\$39,000.00	\$60.00	\$60,000.00	\$40.00	\$40,000.00	\$48.00	\$48,000.00	\$77.00	\$77,000.00	\$90.00	\$90,000.00
		LF	(SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (10'-14' Cut)	\$85.00	\$25,500.00	\$49.00	\$14,700.00	\$90.00		\$60.00		\$60.00				\$110.00	\$33,000.00
14 sa 15 sa	200	LF	(848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14-22' Cut)	\$100.00	\$25,500.00	\$49.00	\$14,700.00	\$150.00	\$27,000.00 \$30,000.00	\$90.00	\$18,000.00	\$98.00	\$18,000.00 \$19,600.00	\$97.00 \$137.00	\$29,100.00 \$27,400.00	\$110.00	\$30,000.00
			(848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160														
16 sa	150	LF	psi), (0'-10' Cut) (848) 12" PVC Gravity Sanitary Sewer Pipe	\$82.00	\$12,300.00	\$49.00	\$7,350.00	\$85.00	\$12,750.00	\$50.00	\$7,500.00	\$58.00	\$8,700.00	\$89.00	\$13,350.00	\$92.00	\$13,800.00
			(SDR 26-3034, 115 psi or SDR 26-2241, 160														
17 sa	50	LF	psi), (10'-14' Cut) (848) 12" PVC Gravity Sanitary Sewer Pipe	\$100.00	\$5,000.00	\$57.00	\$2,850.00	\$110.00	\$5,500.00	\$70.00	\$3,500.00	\$68.00	\$3,400.00	\$109.00	\$5,450.00	\$112.00	\$5,600.00
18 sa	50	LF	(SDR 26-3034, 115 psi or SDR 26-2241, 160 psi), (14'-22' Cut)	\$120.00	\$6,000.00	\$69.00	\$3,450.00	\$180.00	\$9,000.00	\$120.00	\$6,000.00	\$78.00	\$3,900.00	\$149.00	\$7,450.00	\$152.00	\$7,600.00
	-	EA	(851) Adjust Existing Manhole (Watertight Ring	\$800.00	\$1,600.00	\$400.00	\$800.00	\$1,500.00	\$3,000.00	\$3,000.00	\$6,000.00	\$3,000.00	\$6,000.00	\$2,400.00	\$4,800.00	\$2,500.00	
19 sa 20 sa	6	EA	and Cover) (852) Sanitary Sewer Manhole (0'-6')	\$6,000.00	\$36,000.00	\$3,600.00	\$21,600.00	\$5,500.00	\$33,000.00	\$4,000.00	\$24,000.00	\$4,000.00	\$24,000.00	\$4,400.00	\$26,400.00	\$4,800.00	\$5,000.00 \$28,800.00
21 sa 22 sa	6		(852) Sanitary Sewer Drop Manhole (0'-6') (852) Extra Depth Manholes (greater than 6')	\$6,500.00 \$200.00	\$13,000.00 \$1,200.00	\$5,000.00 \$200.00	\$10,000.00 \$1,200.00	\$6,500.00 \$600.00	\$13,000.00 \$3,600.00	\$5,000.00 \$500.00	\$10,000.00 \$3,000.00	\$4,500.00 \$450.00	\$9,000.00 \$2,700.00	\$5,300.00 \$660.00	\$10,600.00 \$3,960.00	\$5,000.00 \$500.00	\$10,000.00 \$3,000.00
23 sa	625		(854) Sanitary Sewer Laterals, (SDR 26, ASTM 2241, 160 psi)	\$3.00	\$1,875.00	\$52.00	\$32,500.00	\$40.00	\$25,000.00	\$60.00	\$37,500.00	\$52.00	\$32,500.00	\$82.00	\$51,250.00	\$60.00	\$37,500.00
24 sa	25	EA	(854) One-Way Sanitary Sewer Clean-out	\$800.00	\$20,000.00	\$300.00	\$7,500.00	\$800.00	\$20,000.00	\$300.00	\$7,500.00	\$375.00	\$9,375.00	\$267.00	\$6,675.00	\$500.00	\$12,500.00
25 sa 26 sa	20		(855) Reconstruction of Existing Manhole (856) 18" Steel Casing (Open-Cut)	\$800.00 \$50.00	\$1,600.00 \$1,000.00	\$1,000.00 \$60.00	\$2,000.00 \$1,200.00	\$3,000.00 \$100.00	\$6,000.00 \$2,000.00	\$5,000.00 \$100.00	\$10,000.00 \$2,000.00	\$3,800.00 \$70.00	\$7,600.00 \$1,400.00	\$5,900.00 \$112.00		\$3,500.00 \$150.00	\$7,000.00 \$3,000.00
27 sa 28 sa	20 20	LF	(856) 24" Steel Casing (Open Cut) (856) 8" Carrier Pipe	\$65.00 \$50.00	\$1,300.00 \$1,000.00	\$80.00 \$40.00	\$1,600.00 \$800.00	\$150.00 \$100.00	\$3,000.00 \$2,000.00	\$100.00 \$50.00	\$2,000.00 \$1,000.00	\$82.00 \$48.00	\$1,640.00 \$960.00	\$128.00 \$60.00	\$2,560.00 \$1,200.00	\$175.00 \$52.00	\$3,500.00 \$1,040.00
29 sa	20		(856) 12" Carrier Pipe (858) Concrete Encasement, Cradles, Saddles	\$60.00	\$1,200.00	\$55.00	\$1,100.00	\$110.00	\$2,200.00	\$60.00	\$1,200.00	\$54.00	\$1,080.00	\$82.00	\$1,640.00	\$55.00	\$1,100.00
30 sa	8	CY	and Collars	\$100.00	\$800.00	\$130.00	\$1,040.00	\$200.00	\$1,600.00	\$200.00	\$1,600.00	\$250.00	\$2,000.00	\$140.00	\$1,120.00	\$400.00	\$3,200.00
31 sa	5	VF	(860) Vertical Stacks (864) Bypass Pumping (8"-12") per each work	\$25.00	\$125.00	\$18.00	\$90.00	\$600.00	\$3,000.00	\$200.00	\$1,000.00	\$350.00	\$1,750.00	\$22.00	\$110.00	\$90.00	\$450.00
32 sa	2	EA	order (866) Pre Sewer Main Television Inspection (8"-	\$18,000.00	\$36,000.00	\$10,000.00	\$20,000.00	\$3,000.00	\$6,000.00	\$4,000.00	\$8,000.00	\$10,000.00	\$20,000.00	\$3,660.00	\$7,320.00	\$5,000.00	\$10,000.00
33 sa	300	LF	12")	\$10.00	\$3,000.00	\$3.00	\$900.00	\$5.00	\$1,500.00	\$4.00	\$1,200.00	\$4.50	\$1,350.00	\$6.00	\$1,800.00	\$12.00	\$3,600.00
34 sa	1,750	LF	(866) Post Sewer Main Television Inspection (8"-12")	\$2.00	\$3,500.00	\$3.00	\$5,250.00	\$4.00	\$7,000.00	\$4.00	\$7,000.00	\$4.50	\$7,875.00	\$6.00	\$10,500.00	\$12.00	\$21,000.00
35 s	20	LF	(4000) Sanitary Sewer Private Laterals (4"-6") (Including COSA permit and licensed plumber)	\$200.00	\$4,000.00	\$500.00	\$10,000.00	\$125.00	\$2,500.00	\$150.00	\$3,000.00	\$350.00	\$7,000.00	\$69.00	\$1,380.00	\$500.00	\$10,000.00
				\$200.00	\$4,000.00	\$300.00	310,000.00	\$125.00	\$2,300.00	\$1.30.00	33,000.00	\$330.00	\$7,000.00	309.00	91,380.00	\$300.00	310,000:00
ов-то	AL "D" BID	AMOUNT I	FOR ALLEY PROJECTS SANITARY SEWER BID ITEMS		\$298,070.00		\$207,921.00		\$294,250.00		\$265,200.00		\$253,172.00		\$323,710.20		\$367,305.00
	SUB-TOAL		BID AMOUNT FOR GENERAL AND ALLEY PROJECTS SANITARY SEWER BID ITEMS		\$646,415.00		\$489,926.00		\$668,546.00		\$618,302.00		\$681,390.50		\$835,968.40		\$773,421.00
	a setu alt		(530) Barricades, Signs, and Traffic Handling														
1	24	MO	(includes general/alley projects water and sewer work per work order), per month	\$100.00	\$2,400.00	\$5,000.00	\$120,000.00	\$750.00	\$18,000.00	\$2,000.00	\$48,000.00	\$1,500.00	\$36,000.00	\$2,250.00	\$54,000.00	\$4,500.00	\$108,000.00
	TOTAL RII	AMOUNT	FOR SUB-TOTAL "A" & "B" WATER, SUB														
			"C" & "D" SEWER & TRAFFIC CONTROL	ı	\$1,068,500.00		\$1,093,563.00		\$1,207,572.00	1	\$1,251,734.00	1	\$1,388,259.00		\$1,517,201.10	<u> </u>	\$1,768,588.00
		TOTAL	C & D SEWERK IRRITIC CONTROL														
	AR DAYS TO				730		730		730		730		730		730		730