Perfusion Perf	Solicitation No.: B-10-013-CM PROPOSAL: TIME & DATE: Water Bid Items		Contract No.: C-10-021-CM SAN ANTONIO WATER SYSTEM P. O. BOX 2449 SAN ANTONIO, TEXAS 78298-2449 TABULATION OF BIDS Job No. 10-5006 & 10-5506 2010 Water & Sewer Construction Project - Package 4 2:00 p.m. February 23, 2010		Atlas Construction 312 Sunset Dr. Granite Shoals, TX 78654		San Antonio Constructors, LTD. P.O. Box 682008 San Antonio, TX 78268		National Power Rodding Corporation 2500 West Arthington Street Chicago, IL 60612		Jimerson Underground, Inc. 308 Brand Lane Stafford, TX 77477		Pronto Sandblasting & Coating & Oilfield Services, Co., Inc. 9456 South Presa San Antonio, TX 78223	
1	Itam No	Estimate Otr		Description	Liuit Duice	Total	Unit Duice	Total	Limit Duice	Total	Unit Duigs	Total	Limit Duing	Total
2	nem No.													
100.00 St. Remove Miscellaneous Current \$10.00 \$1,000.01 \$5,000 \$5,000 \$1,000 \$1,000.01 \$5,000 \$1,	2.													
4 20.00 SY Pleshille Base (6' Compacted Epyth \$15.00 \$500.00 \$12,000 \$17,000 \$17,000 \$152,00 \$152,000 \$154,0														
S 20,00 GAL Prime Coat \$25,00 \$50,000 \$30,000 \$32,000 \$32,000 \$32,000 \$34,000 \$25,000 \$34,000 \$32,000 \$34,000 \$32,000 \$34,000 \$32,000 \$34,000 \$32,000 \$34,000 \$32,000 \$34,000 \$32,000 \$34,000 \$32,000 \$34,000 \$32,000 \$34,000 \$32,000 \$34,000 \$32,000 \$34,000 \$32,000 \$34,000 \$32,000 \$34,000 \$32,000 \$34,										\$352.00				
Hoth Kr. Aphalic Pavement Type D (2" Compacted Eppth) S1000 S24,000.00 S16.00 S24,000.00 S16.50 S9,000.00 S11.00 S26,000.00 S32,00 S76,000.00 S20,000.00 S42,00 S42,00 S44,000.00 S44,000 S44,000.00 S44,000 S44,000.00 S44,000 S44,														
Part	6		GAL	Tack Coat						\$440.00				
R 2,00,00 SY Depth Asphala Treated Base - 10 Inch Compacted S50,00 S70,000 S50,000 S10,000,000 S49,50 S99,000.00 S42,000 S14,000.00 S14,000.00 S14,000.00 S14,000.00 S15,000				Hot Mix Asphaltic Pavement Type D (2"										
Section Sect	7	2,400.00	SY	Compacted Depth)	\$10.00	\$24,000.00	\$10.00	\$24,000.00	\$16.50	\$39,600.00	\$11.00	\$26,400.00	\$32.00	\$76,800.00
Section Sect				Asphalt Treated Rase - 10 Inch Compacted										
Salvaging, Hailing, and Stockpling Salvaging, Hailing, and Stockpling, Salvaging,	Q	2 000 00	çv	= =	\$35,00	\$70,000,00	\$50.00	\$100,000,00	\$40.50	00 000 002	\$42.00	00 000 182	\$70.00	\$140,000,00
9 100.00 SY Reclaimable Asphalic Pavement (2") \$100.00 \$15,000.00 \$15,000 \$15,000 \$22.00 \$37,000 \$37,000 \$18,000 \$18,000 \$18,000 \$19,000 \$10.0		2,000.00	51		\$33.00	\$70,000.00	\$30.00	\$100,000.00	\$49.30	\$99,000.00	\$42.00	\$64,000.00	\$70.00	\$140,000.00
10	9	100.00	SY		\$100.00	\$10,000,00	\$15.00	\$1,500,00	\$2.20	\$220.00	\$37.00	\$3,700,00	\$18.00	\$1,800,00
11 13000 LF Gatter Section				Flowable Fill										
12					7.0000	77,00000	722000	40,000.00	427777	4.,0	7-0000	40,00000	7-1010	41,00000
12	11	130.00	LF	Gutter	\$25.00	\$3,250.00	\$10.00	\$1,300.00	\$34.10	\$4,433.00	\$25.00	\$3,250.00	\$20.00	\$2,600.00
14	12	25.00	SY	Concrete Sidewalks	\$75.00		\$30.00		\$78.10		\$40.00	\$1,000.00	\$80.00	\$2,000.00
Section Portland Cement Concrete Driveway - Section Sectio	13		SY	Concrete Wheelchair Ramp	\$100.00		\$60.00		\$206.80		\$29.00		\$100.00	
15 20.00 SY Commercial S.200.00	14	25.00	SY		\$100.00	\$2,500.00	\$30.00	\$750.00	\$110.00	\$2,750.00	\$35.00	\$875.00	\$90.00	\$2,250.00
16														
17													· ·	
18														
19														
Replacing with Hot Mix Asphaltic Concrete Strong Stro	10	8.00	31	Concrete Riprap (3 Thick)	\$100.00	\$800.00	\$73.00	\$000.00	\$110.00	\$880.00	\$118.00	\$944.00	\$100.00	\$800.00
Replacing with Hot Mix Asphaltic Concrete Strong Stro	19	7.00	CY	Concrete Retaining Walls - Combination Type	\$1,000,00	\$7,000,00	\$450.00	\$3,150,00	\$660.00	\$4,620,00	\$504.00	\$3 528 00	\$700.00	\$4,900,00
20 50.00 SY Parement - Type B (5" Compacted Depth) \$150.00 \$7,500.00 \$60.00 \$3,000.00 \$38.50 \$1,925.00 \$111.00 \$5,550.00 \$2,000.00 21 20.00 CY Topsoil \$100.00 \$2,000.00 \$20.00 \$400.00 \$22.00 \$440.00 \$21.00 \$420.00 \$30.00 \$600.00 22 80.00 SY Bermuda Sodding \$25.00 \$2,000.00 \$800.00 \$11.00 \$880.00 \$23.00 \$140.00 \$15.00 \$12,00.00 23 5,700.00 LF Trench Protectior \$1.00 \$5,700.00 \$2.00 \$11,400.00 \$1.10 \$6,270.00 \$1.00 \$5,700.00 \$1,200.00 \$1.00 \$5,700.00 \$11,400.00 \$1.00 \$5,700.00 \$1.00 \$5,700.00 \$1.00 \$5,700.00 \$1.00 \$1,200.00 \$1.00 \$5,700.00 \$1,200.00 \$1.00 \$5,700.00 \$1,200.00 \$1.00 \$1.00 \$1,200.00 \$1.00 \$1,000.00 \$1.00 \$1.00 \$1.00 \$1.0	1)	7.50		Committee recurring wans committee Type	Ψ1,000.00	Ψ1,000.00	ψ-150.00	ψυ,100.00	φοσο.σο	φ 1,020.00	ψ504.00	ψ5,520.00	Ψ700.00	Ψ1,200.00
20 50.00 SY Parement - Type B (5" Compacted Depth) \$150.00 \$7,500.00 \$60.00 \$3,000.00 \$38.50 \$1,925.00 \$111.00 \$5,550.00 \$2,000.00 21 20.00 CY Topsoil \$100.00 \$2,000.00 \$20.00 \$400.00 \$22.00 \$440.00 \$21.00 \$420.00 \$30.00 \$600.00 22 80.00 SY Bermuda Sodding \$25.00 \$2,000.00 \$800.00 \$11.00 \$880.00 \$23.00 \$140.00 \$15.00 \$12,00.00 23 5,700.00 LF Trench Protectior \$1.00 \$5,700.00 \$2.00 \$11,400.00 \$1.10 \$6,270.00 \$1.00 \$5,700.00 \$1,200.00 \$1.00 \$5,700.00 \$11,400.00 \$1.00 \$5,700.00 \$1.00 \$5,700.00 \$1.00 \$5,700.00 \$1.00 \$1,200.00 \$1.00 \$5,700.00 \$1,200.00 \$1.00 \$5,700.00 \$1,200.00 \$1.00 \$1.00 \$1,200.00 \$1.00 \$1,000.00 \$1.00 \$1.00 \$1.00 \$1.0				Replacing with Hot Mix Asphaltic Concrete										
21 20.00 CY Topsoil \$100.00 \$2,000.00 \$20.00 \$400.00 \$22.00 \$440.00 \$21.00 \$420.00 \$30.00 \$600.00 \$22 \$80.00 SY Bermuda Sodding \$25.00 \$2,000.00 \$10.00 \$800.00 \$11.00 \$880.00 \$23.00 \$1,840.00 \$15.00 \$1,200.00 \$1,	20	50.00	SY		\$150.00	\$7,500.00	\$60.00	\$3,000.00	\$38.50	\$1,925.00	\$111.00	\$5,550.00	\$50.00	\$2,500.00
23 5,700.00 LF Trench Protection \$1.00 \$5,700.00 \$2.00 \$11,400.00 \$1.10 \$6,270.00 \$1.00 \$5,700.00 \$2.00 \$11,400.00 24 1,200.00 LF 6" PVC Waterline (Restrained) \$40.00 \$48,000.00 \$48,000.00 \$38.50 \$46,200.00 \$57.00 \$68,400.00 \$38,400.00 25 2,300.00 LF 8" PVC Waterline (Restrained) \$45.00 \$103,500.00 \$43.00 \$98,900.00 \$57.20 \$131,560.00 \$68,400.00 \$37.00 \$85,100.00 26 1,200.00 LF 12" PVC Waterline (Restrained) \$55.00 \$66,000.00 \$55.00 \$66,000.00 \$57.00 \$88.00 \$105,600.00 \$52.00 \$62,400.00 27 100.00 LF 16" PVC Waterline (Restrained) \$95.00 \$90.00 \$70.00 \$70.00 \$101.00 \$125.00 \$12,500.00 \$77.00 \$77.00.00 28 800.00 LF 24" PVC Waterline (Restrained) \$95.00 \$76,000.00 \$95.00 \$76,000.00 <t< td=""><td>21</td><td>20.00</td><td>CY</td><td></td><td>\$100.00</td><td>\$2,000.00</td><td>\$20.00</td><td>\$400.00</td><td>\$22.00</td><td>\$440.00</td><td>\$21.00</td><td>\$420.00</td><td>\$30.00</td><td>\$600.00</td></t<>	21	20.00	CY		\$100.00	\$2,000.00	\$20.00	\$400.00	\$22.00	\$440.00	\$21.00	\$420.00	\$30.00	\$600.00
24 1,200.00 LF 6" PVC Waterline (Restrained) \$40.00 \$48,000.00 \$48,000.00 \$38.50 \$46,200.00 \$57.00 \$68,400.00 \$32.00 \$38,400.00 25 2,300.00 LF 8" PVC Waterline (Restrained) \$45.00 \$103,500.00 \$43.00 \$98,900.00 \$57.20 \$131,560.00 \$140,300.00 \$37.00 \$85,100.00 26 1,200.00 LF 12" PVC Waterline (Restrained) \$55.00 \$66,000.00 \$55.00 \$66,000.00 \$88.20 \$81,840.00 \$88.00 \$105,600.00 \$52.00 \$62,400.00 27 100.00 LF 16" PVC Waterline (Restrained) \$90.00 \$9,000.00 \$70.00 \$7,000.00 \$100.10 \$10,010.00 \$125.00 \$125.00 \$77.00 \$77.00.00 28 800.00 LF 24" PVC Waterline (Restrained) \$95.00 \$76,000.00 \$95.00 \$76,000.00 \$151.80 \$12,400.00 \$156,000.00 \$160.00 \$160.00 \$160.00 \$160.00 \$12,500.00 \$112,000.00 \$12,000.00 \$151.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00		80.00	SY	Bermuda Sodding	\$25.00	\$2,000.00	\$10.00	\$800.00	\$11.00	\$880.00	\$23.00	\$1,840.00	\$15.00	\$1,200.00
25 2,300.00 LF 8" PVC Waterline (Restrained) \$45.00 \$103,500.00 \$43.00 \$98,900.00 \$57.20 \$131,560.00 \$61.00 \$140,300.00 \$37.00 \$85,100.00 26 1,200.00 LF 12" PVC Waterline (Restrained) \$55.00 \$66,000.00 \$55.00 \$66,000.00 \$88.00 \$105,600.00 \$52.00 \$62,400.00 27 100.00 LF 16" PVC Waterline (Restrained) \$90.00 \$9,000.00 \$70.00 \$70.00 \$100.10 \$10,010.00 \$125.00 \$12,500.00 \$77.00 \$77.00.00 28 800.00 LF 24" PVC Waterline (Restrained) \$95.00 \$76,000.00 \$95.00 \$76,000.00 \$151.80 \$121,440.00 \$196.00 \$156,800.00 \$112,000.00 29 2.00 EA New 3/4" Short Unmetered Servici \$750.00 \$1,000.00 \$2,000.00 \$847.00 \$161.00 \$1,220.00 \$600.00 \$1,200.00 30 2.00 EA New 3/4" Long Unmetered Servici \$850.00 \$1,000.00 \$2,000.00 <t< td=""><td></td><td></td><td></td><td>Trench Protection</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>				Trench Protection										
26 1,200.00 LF 12" PVC Waterline (Restrained) \$55.00 \$66,000.00 \$55.00 \$66,000.00 \$55.00 \$66,000.00 \$62,400.00 27 100.00 LF 16" PVC Waterline (Restrained) \$90.00 \$9,000.00 \$70.00 \$7,000.00 \$100.10 \$10,010.00 \$12,500.00 \$7,000.00 \$7,000.00 28 800.00 LF 24" PVC Waterline (Restrained) \$95.00 \$76,000.00 \$95.00 \$76,000.00 \$151.80 \$121,440.00 \$196.00 \$156,800.00 \$112,000.00 29 2.00 EA New 3/4" Short Unmetered Servici \$750.00 \$1,000.00 \$2,000.00 \$447.00 \$1694.00 \$160.00 \$1,220.00 \$600.00 \$1,200.00 30 2.00 EA New 3/4" Long Unmetered Servici \$850.00 \$1,000.00 \$2,000.00 \$1,379.40 \$2,758.80 \$775.00 \$1,740.00 31 45.00 EA Relay 3/4" Short Service \$700.00 \$1,000.00 \$45,000.00 \$1,419.00 \$56,760.00 \$871.00 \$34,840.00				\ /										
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28 800.00 LF 24" PVC Waterline (Restrained) \$95.00 \$76,000.00 \$95.00 \$76,000.00 \$151.80 \$121,440.00 \$196.00 \$156,800.00 \$112,000.00 29 2.00 EA New 3/4" Short Unmetered Service \$750.00 \$1,500.00 \$1,000.00 \$2,000.00 \$847.00 \$1,694.00 \$1,220.00 \$600.00 \$1,200.00 30 2.00 EA New 3/4" Long Unmetered Service \$850.00 \$1,700.00 \$1,000.00 \$2,000.00 \$1,379.40 \$2,758.80 \$775.00 \$1,550.00 \$870.00 \$1,740.00 31 45.00 EA Relay 3/4" Short Service \$700.00 \$1,000.00 \$45,000.00 \$778.80 \$35,046.00 \$706.00 \$31,770.00 \$28,800.00 32 40.00 EA Relay 3/4" Long Service \$800.00 \$32,000.00 \$1,050.00 \$1,419.00 \$56,760.00 \$871.00 \$34,840.00 \$900.00 \$36,000.00														
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32 40.00 EA Relay 3/4" Long Service \$800.00 \$32,000.00 \$1,050.00 \$42,000.00 \$1,419.00 \$56,760.00 \$871.00 \$34,840.00 \$900.00 \$36,000.00											· ·			
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Solicitation No. PROPOSAL: TIME & DATE: Water Bid	2010 Water & Sewer Construction Project - Package 4 2:00 p.m. TE: February 23, 2010		Atlas Construction 312 Sunset Dr. Granite Shoals, TX 78654		San Antonio Constructors, LTD. P.O. Box 682008 San Antonio, TX 78268		National Power Rodding Corporation 2500 West Arthington Street Chicago, IL 60612		Jimerson Underground, Inc. 308 Brand Lane Stafford, TX 77477		Pronto Sandblasting & Coating & Oilfield Services, Co., Inc. 9456 South Presa San Antonio, TX 78223		
		Unit of	5										
Item No. 1	Estimate Qty 2.00	Issue EA	Description Relay 1" Long Servicε	Unit Price \$950.00	Total \$1,900.00	Unit Price \$1,150.00	Total \$2,300.00	Unit Price \$1,446.50	Total \$2,893.00	Unit Price \$897.00	Total \$1,794.00	Unit Price \$1,100.00	Total \$2,200.00
35	2.00	EA	Relay 1.5" Short Service	\$1,050.00	\$2,100.00	\$1,500.00	\$3,000.00	\$1,122.00	\$2,244.00	\$861.00	\$1,722.00	\$1,100.00	\$2,400.00
36	2.00	EA	Relay 1.5" Long Service	\$1,350.00	\$2,700.00	\$1,600.00	\$3,200.00	\$2,145.00	\$4,290.00	\$1,219.00	\$2,438.00	\$1,500.00	\$3,000.00
37	2.00	EA	Relay 2" Short Servicε	\$1,450.00	\$2,900.00	\$2,500.00	\$5,000.00	\$1,302.40	\$2,604.80	\$1,233.00	\$2,466.00	\$1,400.00	\$2,800.00
38	2.00		Relay 2" Long Service	\$1,850.00	\$3,700.00	\$2,600.00	\$5,200.00	\$3,127.30	\$6,254.60	\$1,811.00	\$3,622.00	\$2,000.00	\$4,000.00
39	5.00	EA	Relocate 3/4" Short Service	\$850.00	\$4,250.00	\$1,000.00	\$5,000.00	\$749.10	\$3,745.50	\$706.00	\$3,530.00	\$600.00	\$3,000.00
40	5.00	EA	Relocate 3/4" Long Service	\$950.00	\$4,750.00	\$1,100.00	\$5,500.00	\$1,370.60	\$6,853.00	\$871.00	\$4,355.00	\$900.00	\$4,500.00
41	3.00	EA	New 3/4" Short Servicε	\$850.00	\$2,550.00	\$1,000.00	\$3,000.00	\$649.00	\$1,947.00	\$608.00	\$1,824.00	\$600.00	\$1,800.00
42	3.00	EA	New 3/4" Long Service	\$950.00	\$2,850.00	\$1,100.00	\$3,300.00	\$1,237.50	\$3,712.50	\$689.00	\$2,067.00	\$2,200.00	\$6,600.00
43	10.00		Customer Shut-off Valve	\$400.00	\$4,000.00	\$350.00	\$3,500.00	\$55.00	\$550.00	\$256.00	\$2,560.00	\$120.00	\$1,200.00
44	6.00	EA	6" Gate Valve	\$1,100.00	\$6,600.00	\$1,000.00	\$6,000.00	\$734.80	\$4,408.80	\$1,113.00	\$6,678.00	\$1,000.00	\$6,000.00
45	15.00	EA	8" Gate Valve 12" Gate Valve	\$1,250.00	\$18,750.00	\$1,100.00	\$16,500.00	\$1,067.00	\$16,005.00	\$1,407.00	\$21,105.00	\$1,400.00	\$21,000.00
46 47	3.00 1.00	EA EA	16" Gate Valve	\$2,100.00 \$5,700.00	\$6,300.00 \$5,700.00	\$1,500.00 \$1,600.00	\$4,500.00 \$1,600.00	\$1,958.00 \$5,833.30	\$5,874.00 \$5,833.30	\$2,197.00 \$5,876.00	\$6,591.00 \$5,876.00	\$2,600.00 \$7,500.00	\$7,800.00 \$7,500.00
48	1.00	EA	24" Butterfly Valve	\$6,500.00	\$6,500.00	\$8,500.00	\$8,500.00	\$8,470.00	\$8,470.00	\$11,443.00	\$11,443.00	\$14,000.00	\$14,000.00
49	1.00		6" X 6" Tee Cut in	\$1,650.00	\$1,650.00	\$1,900.00	\$1,900.00	\$205.70	\$205.70	\$1,323.00	\$1,323.00	\$1,200.00	\$1,200.00
50	1.00		8" X 6" Tee Cut in	\$1,700.00	\$1,700.00	\$1,950.00	\$1,950.00	\$247.50	\$247.50	\$1,931.00	\$1,931.00	\$1,700.00	\$1,700.00
51	1.00		8" X 8" Tee Cut in	\$1,900.00	\$1,900.00	\$2,000.00	\$2,000.00	\$273.90	\$273.90	\$1,969.00	\$1,969.00	\$1,900.00	\$1,900.00
52	1.00	EA	16" X 8" Tapping Sleeve	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00	\$1,139.60	\$1,139.60	\$3,117.00	\$3,117.00	\$4,000.00	\$4,000.00
53	1.00	EA	24" X 8" Tapping Sleeve	\$4,000.00	\$4,000.00	\$3,900.00	\$3,900.00	\$1,412.40	\$1,412.40	\$3,300.00	\$3,300.00	\$5,000.00	\$5,000.00
54	35.00	EA	Existing Meter & Meter Box Relocation	\$250.00	\$8,750.00	\$325.00	\$11,375.00	\$66.00	\$2,310.00	\$212.00	\$7,420.00	\$100.00	\$3,500.00
55	35.00	EA	Existing Meter & New Meter Box Relocation	\$300.00	\$10,500.00	\$325.00	\$11,375.00	\$165.00	\$5,775.00	\$272.00	\$9,520.00	\$150.00	\$5,250.00
56	70.00	EA	New Meter Box	\$250.00	\$17,500.00	\$225.00	\$15,750.00	\$140.80	\$9,856.00	\$219.00	\$15,330.00	\$120.00	\$8,400.00
57	8.00	EA	Fire Hydrant	\$3,500.00	\$28,000.00	\$4,000.00	\$32,000.00	\$2,796.20	\$22,369.60	\$4,333.00	\$34,664.00	\$3,200.00	\$25,600.00
58 59	4.00 10.00	TN EA	Pipe Fittings, All Sizes & Type 6" Water Tie-Ins	\$5,000.00 \$750.00	\$20,000.00 \$7,500.00	\$2,300.00 \$1,400.00	\$9,200.00 \$14,000.00	\$4,620.00 \$2,035.00	\$18,480.00 \$20,350.00	\$3,710.00 \$2,364.00	\$14,840.00 \$23,640.00	\$5,000.00 \$1,300.00	\$20,000.00 \$13,000.00
60	5.00	EA	8" Water Tie-Ins	\$750.00	\$4,500.00	\$1,400.00	\$14,000.00	\$2,035.00	\$20,330.00	\$2,564.00	\$23,640.00	\$1,500.00	\$8,000.00
61	2.00	EA	10" Water Tie-Ins	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00	\$2,805.00	\$5,610.00	\$4,233.00	\$8,466.00	\$2,000.00	\$4,000.00
62	2.00	EA	12" Water Tie-Ins	\$1,200.00	\$2,400.00	\$2,800.00	\$5,600.00	\$2,915.00	\$5,830.00	\$4,388.00	\$8,776.00	\$2,600.00	\$5,200.00
63	1.00	EA	16" Water Tie-Ins	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$3,382.50	\$3,382.50	\$6,572.00	\$6,572.00	\$3,200.00	\$3,200.00
64	1.00		24" Water Tie-Ins	\$2,000.00	\$2,000.00	\$4,000.00		\$5,445.00		\$9,171.00			
65	5.00	EA	Hydrostatic Testing	\$1,500.00	\$7,500.00	\$2,000.00	\$10,000.00	\$550.00	\$2,750.00	\$7,603.00	\$38,015.00	\$2,000.00	\$10,000.00
66	5.00	EA	2" Blow-off, Temporary	\$1,500.00	\$7,500.00	\$1,500.00	\$7,500.00	\$1,771.00	\$8,855.00	\$394.00	\$1,970.00	\$1,200.00	\$6,000.00
67	3.00	EA	2" Blow-off, Permanen	\$1,800.00	\$5,400.00	\$1,200.00	\$3,600.00	\$2,200.00	\$6,600.00	\$721.00		\$1,600.00	\$4,800.00
68	2.00	EA	1" Air Release Valve	\$2,000.00	\$4,000.00	\$1,100.00	\$2,200.00	\$1,298.00	\$2,596.00	\$1,151.00	\$2,302.00	\$1,600.00	\$3,200.00
69	40.00		18" Steel Casing (Open Cut)	\$125.00	\$5,000.00	\$45.00	\$1,800.00	\$41.80	\$1,672.00	\$163.00	\$6,520.00	\$60.00	\$2,400.00
70 71	40.00	LF LF	24" Steel Casing, (Open Cut) 36" Steel Casing (Open Cut)	\$150.00 \$175.00	\$6,000.00 \$7,000.00	\$65.00 \$90.00	\$2,600.00 \$3,600.00	\$47.30 \$106.70	\$1,892.00 \$4,268.00	\$178.00 \$260.00	\$7,120.00 \$10,400.00	\$80.00 \$150.00	\$3,200.00 \$6,000.00
72	40.00	LF	6" Carrier Pipe	\$175.00 \$75.00	\$3,000.00	\$90.00 \$50.00	\$3,000.00	\$106.70	\$1,232.00	\$260.00	\$2,200.00	\$150.00	\$1,400.00
73	40.00	LF	8" Carrier Pipe	\$75.00	\$3,000.00	\$60.00	\$2,400.00	\$30.80	\$1,408.00	\$63.00	\$2,520.00	\$45.00	\$1,800.00
74	40.00	LF	12" Carrier Pipe	\$95.00	\$3,800.00	\$80.00	\$3,200.00	\$41.80	\$1,672.00	\$75.00	\$3,000.00	\$60.00	\$2,400.00
75	40.00	LF	16" Carrier Pipe	\$125.00	\$5,000.00	\$90.00	\$3,600.00	\$86.90	\$3,476.00	\$123.00	\$4,920.00		\$4,000.00

Solicitation No.: B-10-013-CM Contract No.: C-10-021-CM SAN ANTONIO WATER SYSTEM P. O. BOX 2449 SAN ANTONIO, TEXAS 78298-2449 TABULATION OF BIDS PROPOSAL: Job No. 10-5006 & 10-5506 2010 Water & Sewer Construction Project - Package 4 TIME & 2:00 p.m. DATE: February 23, 2010 Water Bid Items			Atlas Construction 312 Sunset Dr. Granite Shoals, TX 78654		San Antonio Constructors, LTD. P.O. Box 682008 San Antonio, TX 78268		National Power Rodding Corporation 2500 West Arthington Street Chicago, IL 60612		Jimerson Underground, Inc. 308 Brand Lane Stafford, TX 77477		Pronto Sandblasting & Coating & Oilfield Services, Co., Inc. 9456 South Presa San Antonio, TX 78223		
Item No.	Estimate Qty	Unit of Issue	Description	Unit Price	Total	Unit Price	Total	Unit Price	Fotal	Unit Price	Total	Unit Price	Total
76	40.00	LF	24" Carrier Pipe	\$200.00	\$8,000.00	\$95.00	\$3,800.00	\$124.30	\$4,972.00	\$174.00	\$6,960.00	\$160.00	\$6,400.00
			Removal, Transportation and Disposal of A.C.	·		·							
77	4.00	EA	Pipe	\$3,000.00	\$12,000.00	\$1,000.00	\$4,000.00	\$825.00	\$3,300.00	\$1,060.00	\$4,240.00	\$1,200.00	\$4,800.00
78	4.00	EA	Asbestos Abatement Work Plar	\$3,000.00	\$12,000.00	\$2,000.00	\$8,000.00	\$1,100.00	\$4,400.00	\$1,060.00	\$4,240.00	\$1,000.00	\$4,000.00
Sanitary S	Sewer Bid Items												
1	125.00	LF	Remove Concrete Curt	\$10.00	\$1,250.00	\$5.00	\$625.00	\$0.28	\$35.00	\$13.00	\$1,625.00	\$3.00	\$375.00
2	125.00	SF	Remove Sidewalks & Driveways	\$10.00	\$1,250.00	\$5.00	\$625.00	\$0.28	\$35.00	\$12.00	\$1,500.00	\$5.00	\$625.00
3	50.00	SF	Remove Miscellaneous Concrete	\$10.00	\$500.00	\$5.00	\$250.00	\$0.28	\$14.00	\$10.00	\$500.00	\$8.00	\$400.00
5	20.00	SY GAL	Flexible Base (6" Compacted Depth Prime Coat	\$25.00 \$25.00	\$500.00 \$500.00	\$50.00 \$20.00	\$1,000.00 \$400.00	\$18.15 \$22.00	\$363.00 \$440.00	\$21.00 \$25.00	\$420.00 \$500.00	\$18.00 \$14.00	\$360.00 \$280.00
6	20.00	GAL	Tack Coat	\$25.00	\$500.00	\$20.00	\$400.00	\$22.00	\$440.00	\$25.00	\$500.00	\$14.00	\$280.00
0	20.00	UAL	Hot Mix Asphaltic Pavement-Type D (2"	\$25.00	\$500.00	\$20.00	\$400.00	\$22.00	φ440.00	\$25.00	\$300.00	\$14.00	\$280.00
7	1,700.00	SY	Compacted Depth)	\$10.00	\$17,000.00	\$10.00	\$17,000.00	\$16.50	\$28,050.00	\$26.00	\$44,200.00	\$28.00	\$47,600.00
,	1,700.00		Asphaltic Treated Base - 10 inches Compacted	410.00	\$17,000.00	ψ10i00	ψ17 , 000.00	Ψ10.00	420,020.00	\$20.00	ψ, 2 00.00	\$20.00	ψ17,000.00
8	1,500.00	SY	Depth	\$35.00	\$52,500.00	\$50.00	\$75,000.00	\$49.50	\$74,250.00	\$40.00	\$60,000.00	\$69.00	\$103,500.00
			Salvaging, Hauling and Stockpiling		·						·		
9	100.00	SY	Reclaimable Asphaltic Pavement (2")	\$100.00	\$10,000.00	\$20.00	\$2,000.00	\$2.20	\$220.00	\$16.00	\$1,600.00	\$18.00	\$1,800.00
10	50.00	CY	Flowable Fill	\$150.00	\$7,500.00	\$120.00	\$6,000.00	\$147.40	\$7,370.00	\$121.00	\$6,050.00	\$120.00	\$6,000.00
			Concrete Curb, Gutter, and Concrete Curb and										
11	75.00	LF	Gutter	\$25.00	\$1,875.00	\$10.00	\$750.00	\$35.20	\$2,640.00	\$25.00	\$1,875.00	\$20.00	\$1,500.00
12	25.00 20.00	SY SY	Concrete Sidewalks	\$75.00 \$100.00	\$1,875.00 \$2,000.00	\$30.00 \$60.00	\$750.00 \$1,200.00	\$78.10 \$206.80	\$1,952.50 \$4,136.00	\$40.00 \$40.00	\$1,000.00 \$800.00	\$80.00 \$79.00	\$2,000.00 \$1,580.00
13 14	25.00	SY	Concrete Wheelchair Ramp Portland Cement Concrete Driveway	\$100.00	\$2,500.00	\$30.00	\$1,200.00	\$110.00	\$2,750.00	\$59.00	\$1,475.00	\$90.00	\$2,250.00
15	5.00	SY	Concrete Median	\$100.00	\$500.00	\$60.00	\$300.00	\$165.00	\$825.00	\$118.00	\$590.00	\$100.00	\$500.00
16	5.00	SY	Concrete Directional Islanc	\$200.00	\$1,000.00	\$60.00	\$300.00	\$165.00	\$825.00	\$118.00	\$590.00	\$100.00	\$500.00
17	10.00	SY	Concrete Riprap (5" Thick)	\$200.00	\$2,000.00	\$75.00	\$750.00	\$110.00	\$1,100.00	\$118.00	\$1,180.00	\$100.00	\$1,000.00
									·		·		
18	8.00	CY	Concrete Retaining Walls - Combination Type	\$1,000.00	\$8,000.00	\$450.00	\$3,600.00	\$660.00	\$5,280.00	\$504.00	\$4,032.00	\$700.00	\$5,600.00
			Replacing with Hot Mix Asphaltic Concrete										
19	50.00	SY	Pavement - Type B (5" Compacted Depth)	\$150.00	\$7,500.00	\$60.00	\$3,000.00	\$38.50	\$1,925.00	\$111.00	\$5,550.00	\$50.00	\$2,500.00
20	10.00	CY	Topsoil	\$100.00	\$1,000.00	\$20.00	\$200.00	\$22.00	\$220.00	\$21.00	\$210.00	\$25.00	\$250.00
21 22	20.00	SY SY	Bermuda Sodding St. Augustine Sodding	\$25.00 \$25.00	\$500.00 \$500.00	\$10.00 \$10.00	\$200.00 \$200.00	\$16.50 \$16.50	\$330.00 \$330.00	\$23.00 \$23.00	\$460.00 \$460.00	\$30.00 \$15.00	\$600.00 \$300.00
23	5,900.00	LF	Trench Protection	\$25.00	\$5,900.00	\$2.00	\$11,800.00	\$10.50	\$6,490.00	\$1.00	\$5,900.00	\$15.00	\$11,800.00
23	5,700.00	Li	8" PVC Gravity Sanitary Sewer Pipe, (0'-10'	Ψ1.00	ψ3,700.00	Ψ2.00	Ψ11,000.00	ψ1.10	φο,του.00	Ψ1.00	ψ3,700.00	Ψ2.00	φ11,000.00
24	2,800.00	LF	Cut)	\$45.00	\$126,000.00	\$43.00	\$120,400.00	\$50.60	\$141,680.00	\$37.00	\$103,600.00	\$34.00	\$95,200.00
	,,,,,,,,,,	1 -	8" PVC Gravity Sanitary Sewer Pipe, (10'-14'	Ţ.E100	,	Ţ.2.00	,	72.30	. ,	7200	,	72.100	,
25	400.00	LF	Cut)	\$65.00	\$26,000.00	\$50.00	\$20,000.00	\$53.90	\$21,560.00	\$37.00	\$14,800.00	\$39.00	\$15,600.00
		1	8" PVC Gravity Sanitary Sewer Pipe, (14'-22'						*				
26	400.00	LF	Cut)	\$90.00	\$36,000.00	\$65.00	\$26,000.00	\$86.90	\$34,760.00	\$51.00	\$20,400.00	\$47.00	\$18,800.00
													•

Solicitation No.: B-10-013-CM PROPOSAL: TIME & DATE: Water Bid Items		Contract No.: C-10-021-CM SAN ANTONIO WATER SYSTEM P. O. BOX 2449 SAN ANTONIO, TEXAS 78298-2449 TABULATION OF BIDS Job No. 10-5006 & 10-5506 2010 Water & Sewer Construction Project - Package 4 2:00 p.m. February 23, 2010		Atlas Construction 312 Sunset Dr. Granite Shoals, TX 78654		San Antonio Constructors, LTD. P.O. Box 682008 San Antonio, TX 78268		National Power Rodding Corporation 2500 West Arthington Street Chicago, IL 60612		Jimerson Underground, Inc. 308 Brand Lane Stafford, TX 77477		Pronto Sandblasting & Coating & Oilfield Services, Co., Inc. 9456 South Presa San Antonio, TX 78223	
	Estimate Qty	Unit of Issue	Description	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
Item No.	Estimate Qty	Issue	10" PVC Gravity Sanitary Sewer Pipe, (0'-10'	Ont Price	Total	l l l l l l l l l l l l l l l l l l l	Total	omt Price	Total	l l	Total	Unit Price	Total
27	500.00	LF	Cut)	\$50.00	\$25,000.00	\$40.00	\$20,000.00	\$53.90	\$26,950.00	\$49.00	\$24,500.00	\$36.00	\$18,000.00
			12" PVC Gravity Sanitary Sewer Pipe, (0'-10'										
28	300.00	LF	Cut)	\$55.00	\$16,500.00	\$55.00	\$16,500.00	\$57.20	\$17,160.00	\$53.00	\$15,900.00	\$44.00	\$13,200.00
			15" PVC Gravity Sanitary Sewer Pipe (0'-10'										
29	500.00	LF	Cut)	\$65.00	\$32,500.00	\$60.00	\$30,000.00	\$58.30	\$29,150.00	\$63.00	\$31,500.00	\$56.00	\$28,000.00
20	1 000 00		24" PVC Gravity Sanitary Sewer Pipe (0'-10'	#0.5.00	#05 000 00	#00.00	#00 000 00	#00.00	#00 000 00	#04.00	#0.4.000.00	004.00	#0.4.000.00
30	1,000.00	LF	Cut)	\$85.00	\$85,000.00	\$99.00	\$99,000.00	\$88.00	\$88,000.00	\$94.00	\$94,000.00	\$84.00	\$84,000.00
31 32	2.00 16.00	EA EA	Sanitary Sewer Manhole Structure Sanitary Sewer Manhole (0'-6"	\$4,000.00 \$4,500.00	\$8,000.00 \$72,000.00	\$7,500.00 \$3,400.00	\$15,000.00 \$54,400.00	\$2,420.00 \$2,222.00	\$4,840.00 \$35,552.00	\$3,127.00 \$3,286.00	\$6,254.00 \$52,576.00	\$7,000.00 \$3,200.00	\$14,000.00 \$51,200.00
33	3.00	EA	Sanitary Sewer Manhole (0'-6') Sanitary Sewer Drop Manhole (0'-6')	\$5,000.00	\$15,000.00	\$3,800.00	\$11,400.00	\$2,497.00	\$7,491.00	\$2,969.00	\$8,907.00	\$4,000.00	\$12,000.00
34	12.00	VF	Extra Depth Manhole (>6')	\$500.00	\$6,000.00	\$120.00	\$1,440.00	\$212.30	\$2,547.60	\$2,767.00	\$2,604.00	\$120.00	\$1,440.00
35	1,800.00	LF	Sanitary Sewer Laterals	\$25.00	\$45,000.00	\$40.00	\$72,000.00	\$52.80	\$95,040.00	\$34.00	\$61,200.00	\$36.00	\$64,800.00
36	65.00	EA	One-Way Sanitary Sewer Clean-ou	\$500.00	\$32,500.00	\$300.00	\$19,500.00	\$165.00	\$10,725.00	\$255.00	\$16,575.00	\$250.00	\$16,250.00
37	50.00	LF	18"Steel Casing (Open Cut)	\$100.00	\$5,000.00	\$80.00	\$4,000.00	\$52.80	\$2,640.00	\$163.00	\$8,150.00	\$55.00	\$2,750.00
38	50.00	LF	24" Steel Casing (Open Cut)	\$125.00	\$6,250.00	\$90.00	\$4,500.00	\$56.10	\$2,805.00	\$178.00	\$8,900.00	\$71.00	\$3,550.00
39	50.00	LF	36" Steel Casing (Open Cut)	\$150.00	\$7,500.00	\$150.00	\$7,500.00	\$113.30	\$5,665.00	\$260.00	\$13,000.00	\$140.00	\$7,000.00
40	40.00	LF	8" Carrier Pipe	\$75.00	\$3,000.00	\$50.00	\$2,000.00	\$31.35	\$1,254.00	\$57.00	\$2,280.00	\$40.00	\$1,600.00
41	40.00	LF	10" Carrier Pipe	\$95.00	\$3,800.00	\$70.00	\$2,800.00	\$35.20	\$1,408.00	\$60.00	\$2,400.00	\$50.00	\$2,000.00
42	40.00	LF	12" Carrier Pipe	\$110.00	\$4,400.00	\$75.00	\$3,000.00	\$39.60	\$1,584.00	\$71.00	\$2,840.00	\$60.00	\$2,400.00
43	40.00	LF	15" Carrier Pipe	\$125.00	\$5,000.00	\$80.00	\$3,200.00	\$55.00	\$2,200.00	\$74.00	\$2,960.00	\$70.00	\$2,800.00
44	40.00	LF	24" Carrier Pipe	\$150.00	\$6,000.00	\$110.00	\$4,400.00	\$77.00	\$3,080.00	\$101.00	\$4,040.00	\$100.00	\$4,000.00
45	20.00	CV	Concrete Encasement, Cradles, Saddles and	¢250.00	¢5 000 00	¢120.00	£2 400 00	00.00	¢1.7 <i>(</i> 0.00	¢1.40.00	\$2,000,00	¢140.00	¢2 000 00
45 46	20.00 12.00	CY VF	Collars Vertical Stacks	\$250.00 \$100.00	\$5,000.00 \$1,200.00	\$120.00 \$120.00	\$2,400.00 \$1,440.00	\$88.00 \$14.30	\$1,760.00 \$171.60	\$148.00 \$41.00	\$2,960.00 \$492.00	\$140.00 \$70.00	\$2,800.00 \$840.00
47	100.00	LF	Abandonment of Sanitary Sewer Main	\$25.00	\$2,500.00	\$120.00	\$1,000.00	\$5.50	\$550.00	\$85.00	\$8,500.00	\$12.00	\$1,200.00
48	2.00	EA	Abandonment of Sanitary Sewer Manholes	\$1,500.00	\$3,000.00	\$600.00	\$1,000.00	\$825.00	\$1,650.00	\$689.00	\$1,378.00	\$500.00	\$1,000.00
49	4.00	EA	Bypass Pumping	\$3,000.00	\$12,000.00	\$12,000.00	\$48,000.00	\$3,300.00	\$13,200.00	\$8,480.00	\$33,920.00	\$20,000.00	\$80,000.00
	00		-11	\$2,000.00	\$1 2 ,000.00	Ψ1 2 ,000.00	φ.ο,οοο.οο	φε,εσσ.σσ	\$15, 2 00.00	\$5,.50.00	\$22,723.00	Ψ20,000.00	400,000.00
50	500.00	LF	Pre Sewer Main Television Inspection (8"-24")	\$2.00	\$1,000.00	\$5.00	\$2,500.00	\$2.00	\$1,000.00	\$6.00	\$3,000.00	\$2.00	\$1,000.00
51	4,700.00	LF	Post Sewer Main Television Inspection (8"-24")	\$2.00	\$9,400.00	\$3.00	\$14,100.00	\$2.00	\$9,400.00	\$3.00	\$14,100.00	\$1.50	\$7,050.00
- aa -	15:17												
Traffic Co	ontrol Bid Items	8	1									ļ	
			D . 1 G: 177 077 177 111		1							1	
	12.00	3.00	Barricades, Signs, and Traffic Handling	#1 500 CC	#10 000 CC	## 000 °°	#04.000.00	#2 500 CC	#20 000 CC	#1 FOO 00	#10 000 CC	#10.000.00	#120 000 00
1	12.00	MO	(includes water and sewer work per work order)	\$1,500.00	\$18,000.00	\$7,000.00	\$84,000.00	\$2,500.00	\$30,000.00	\$1,590.00	\$19,080.00	\$10,000.00	\$120,000.00
			Total Bid Including Addendum No. 1		\$1 555 075 00		\$1.620.660.00		\$1,641,961.30		\$1.766.262.00	 	\$1.764.500.00
CALENDA	L AR DAYS TO CO	MPI ETE	1 otai Diu Including Addendum No. 1		\$1,555,275.00 365		\$1,629,660.00 365		\$1,041,961.30 365		\$1,766,263.00 365		\$1,764,500.00 365
CALENDA	K DAIS TO CO	WILLETE		l	[1]	l	[2]]	[3]	l	[4]	1	[5]
					[1]		L∠J		[5]		[4]		[5]