

SAN ANTONIO WATER SYSTEM
P. O. BOX 2449
SAN ANTONIO, TEXAS 78298-2449
TABULATION OF BIDS

PROPOSAL "Best Value" Bid for Environmental Laboratory
FOR: Analytical Services
TIME & (Date of Award through December 31, 2010)
DATE: October 27, 2009
ITEM NO:

Item	Method	Quantity Number of Samples	Frequency	Cost	Accutest Total	Cost	Alamo Total	Cost	Ana-Lab Total	Cost	LCRA Total	Cost	Pace Total	Cost	Xenco Total
Metal (Sb, As, Be, Cd, Cr, Cu, Pb, Ni, Se, Ag, Tl, Zn)	EPA 200.7	10	8	\$82.00	\$6,560.00	\$125.00	\$10,000.00	\$172.00	\$13,760.00	\$132.00	\$10,560.00	\$104.00	\$8,320.00	\$96.00	\$7,680.00
Metal (Sb, As, Be, Cd, Cr, Cu, Pb, Ni, Se, Ag, Tl, Zn)	EPA 200.8	10	8	\$106.00	\$8,480.00	\$145.00	\$11,600.00	\$172.00	\$13,760.00	\$168.00	\$13,440.00	\$150.00	\$12,000.00	\$96.00	\$7,680.00
Volatile Organic Compounds	EPA 524.2	16	4	\$85.00	\$5,440.00	\$115.00	\$7,360.00	\$145.00	\$9,280.00	\$115.00	\$7,360.00	\$110.00	\$7,040.00	\$100.00	\$6,400.00
Volatile Organic Compounds	EPA 624	48	4	\$70.00	\$13,440.00	\$95.00	\$18,240.00	\$145.00	\$27,840.00	\$150.00	\$28,800.00	\$90.00	\$17,280.00	\$70.00	\$13,440.00
Volatile Organic Compounds	EPA 8260C	16	4	\$70.00	\$4,480.00	\$95.00	\$6,080.00	\$145.00	\$9,280.00	\$150.00	\$9,600.00	\$75.00	\$4,800.00	\$70.00	\$4,480.00
Organochlorine Pesticides	EPA 608	16	4	\$75.00	\$4,800.00	\$90.00	\$5,760.00	\$130.00	\$8,320.00	\$150.00	\$9,600.00	\$85.00	\$5,440.00	\$110.00	\$7,040.00
Organochlorine Pesticides	EPA 8081	8	8	\$75.00	\$4,800.00	\$90.00	\$5,760.00	\$130.00	\$8,320.00	\$150.00	\$9,600.00	\$101.00	\$6,464.00	\$110.00	\$7,040.00
Polychlorinated Biphenyls (PCBs)	EPA 8082	5	4	\$40.00	\$800.00	\$55.00	\$1,100.00	\$90.00	\$1,800.00	\$130.00	\$2,600.00	\$69.00	\$1,380.00	\$70.00	\$1,400.00
Organophosphorus Pesticides	EPA 614	8	4	\$125.00	\$4,000.00	\$175.00	\$5,600.00	\$250.00	\$8,000.00	\$280.00	\$8,960.00	\$168.00	\$5,376.00	\$150.00	\$4,800.00
Organophosphorus Pesticides	EPA 8141	8	4	\$125.00	\$4,000.00	\$175.00	\$5,600.00	\$250.00	\$8,000.00	\$150.00	\$4,800.00	\$124.00	\$3,968.00	\$150.00	\$4,800.00
Chlorinated Herbicides	EPA 615	8	4	\$95.00	\$3,040.00	\$175.00	\$5,600.00	\$150.00	\$4,800.00	\$150.00	\$4,800.00	\$150.00	\$4,800.00	\$135.00	\$4,320.00
Chlorinated Herbicides	EPA 8151	8	4	\$110.00	\$3,520.00	\$175.00	\$5,600.00	\$150.00	\$4,800.00	\$150.00	\$4,800.00	\$132.00	\$4,224.00	\$135.00	\$4,320.00
Organophosphorus Pesticides	EPA 622	8	4	\$125.00	\$4,000.00	\$250.00	\$8,000.00	\$250.00	\$8,000.00	\$150.00	\$4,800.00	\$174.00	\$5,568.00	\$250.00	\$8,000.00
Semi-Volatile Organic Compounds	EPA 525.2	8	4	\$120.00	\$3,840.00	\$275.00	\$8,800.00	\$350.00	\$11,200.00	\$200.00	\$6,400.00	\$650.00	\$20,800.00	\$200.00	\$6,400.00
Semi-Volatile Organic Compounds	EPA 625	16	4	\$155.00	\$9,920.00	\$195.00	\$12,480.00	\$350.00	\$22,400.00	\$300.00	\$19,200.00	\$176.00	\$11,264.00	\$175.00	\$11,200.00
Semi-Volatile Organic Compounds	EPA 8270	16	4	\$155.00	\$9,920.00	\$195.00	\$12,480.00	\$350.00	\$22,400.00	\$300.00	\$19,200.00	\$176.00	\$11,264.00	\$175.00	\$11,200.00
Full TCLP (Extraction, VOA, SVOA, Pesticides, Herbicides, Metals)	EPA 1311	5	2	\$460.00	\$4,600.00	\$490.00	\$4,900.00	\$858.00	\$8,580.00	\$900.00	\$9,000.00	\$547.00	\$5,470.00	\$300.00	\$300.00
Anions by Ion Chromatography (Br, Cl, F, NO ₂ , NO ₃ , SO ₄ , PO ₄)	EPA 300.0	8	4	\$70.00	\$2,240.00	\$75.00	\$2,400.00	\$154.00	\$4,928.00	\$105.00	\$3,360.00	\$112.00	\$3,584.00	\$115.00	\$3,680.00
Total Petroleum Hydrocarbon	1005/1006	5	10	\$150.00	\$7,500.00	\$50.00	\$2,500.00	\$60.00	\$3,000.00	\$60.00	\$3,000.00	\$216.00	\$10,800.00	\$38.00	\$1,900.00
Total Phosphorus	SM 4500-P F	8	4	\$20.00	\$640.00	\$30.00	\$960.00	\$31.00	\$992.00	\$18.00	\$576.00	\$25.00	\$800.00	\$30.00	\$960.00
Nitrogen as Ammonia	SM 4500-NH ₃ E	8	4	\$20.00	\$640.00	\$30.00	\$960.00	\$24.00	\$768.00	\$13.00	\$416.00	\$25.00	\$800.00	\$30.00	\$960.00
Biochemical Oxygen Demand	SM 5210-B	25	2	\$20.00	\$1,000.00	\$25.00	\$1,250.00	\$19.00	\$950.00	\$22.00	\$1,100.00	\$20.00	\$1,000.00	\$25.00	\$1,250.00
Chemical Oxygen Demand	SM 5220 D	25	2	\$20.00	\$1,000.00	\$15.00	\$750.00	\$25.00	\$1,250.00	\$22.00	\$1,100.00	\$20.00	\$1,000.00	\$25.00	\$1,250.00
Total Suspended Solids	SM 2540 D	8	4	\$15.00	\$480.00	\$15.00	\$480.00	\$19.00	\$608.00	\$10.00	\$320.00	\$12.00	\$384.00	\$12.00	\$384.00
Total Cyanide	SM 4500-CN E	8	4	\$25.00	\$800.00	\$30.00	\$960.00	\$36.00	\$1,152.00	\$30.00	\$960.00	\$30.00	\$960.00	\$30.00	\$960.00
Cyanide, Amenable	SM-4500-CN E/G	8	4	\$25.00	\$800.00	\$30.00	\$960.00	\$40.00	\$1,280.00	\$30.00	\$960.00	\$30.00	\$960.00	\$30.00	\$960.00
Total Phenolics	EPA 420.1	8	4	\$20.00	\$640.00	\$45.00	\$1,440.00	\$36.00	\$1,152.00	\$35.00	\$1,120.00	\$20.00	\$640.00	\$30.00	\$960.00
Cryptosporidium Parvum and Giardia Lamblia	EPA 1623	2	2	\$350.00	\$1,400.00	\$525.00	\$2,100.00	\$600.00	\$2,400.00	\$1,000.00	\$4,000.00	\$540.00	\$2,160.00	\$525.00	\$2,100.00
Gross Alpha & Beta	EPA 900	2	10	\$100.00	\$2,000.00	\$140.00	\$2,800.00	\$180.00	\$3,600.00	\$75.00	\$1,500.00	\$35.00	\$700.00	\$50.00	\$1,000.00
E. coli, Membrane Filtration	SM 9222-G	6	10	\$35.00	\$2,100.00	\$75.00	\$4,500.00	\$80.00	\$4,800.00	\$35.00	\$2,100.00	\$30.00	\$1,800.00	\$40.00	\$2,400.00
					Grand Total		\$116,880.00		\$157,020.00		\$217,420.00		\$194,032.00		\$161,046.00
															\$129,264.00