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Solicitation No.: B-10-006-CM		Contract No.: C-10-013-CM SAN ANTONIO WATER SYSTEM		Alsay Incorporated 3359 SE Loop 410 San Antonio, TX 78222		C&C Groundwater Services, LLC 29143 Old Fredericksburg Rd Boerne, TX 78015		Peerless Equipment, Ltd. 5400-1 New Highway 90 West San Antonio, TX 78227	
		P. O. BOX 2449 SAN ANTONIO, TEXAS 78298-2449 TABULATION OF BIDS							
PROPOSAL:		Job No. 10-8603-206		Incc E L nio,		ndw LLC ifred		High	
		Large Capacity Well Mitigation Program		Alsay 3359 S		Groum 3 Old I		erless I 1 New n Anto	
TIME &	TIME & 10:30 A.M.		Sai		C&C		Pe ₆ 400- Sa		
DATE:	ATE: February 3, 2010		, 2010			(4		v.	
Item No.	Estimate Qty	Unit of Issue	Description	Unit Price	Total	Unit Price	Total	Unit Price	Total
	Part 1: Diagnos	•						1	
1.01	18.00	EA	Lineshaft Pump Remova	\$1,500.00	\$27,000.00	\$1,446.00	\$26,028.00	\$3,000.00	\$54,000.00
1.02	18.00	EA	Lineshaft Pump Installation	\$1,750.00	\$31,500.00	\$2,173.00	\$39,114.00	\$3,000.00	\$54,000.00
1.03	1.00 1.00	EA EA	Submersible Pump Remova Submersible Pump Installation	\$1,000.00 \$1,250.00	\$1,000.00 \$1,250.00	\$803.00 \$1,692.00	\$803.00 \$1,692.00	\$3,000.00 \$3,000.00	\$3,000.00 \$3,000.00
1.04	18.00	EA	Well Data Collection	\$1,230.00	\$3,600.00	\$1,892.00	\$25,128.00	\$1,000.00	\$18,000.00
1.06	2.00	EA	Geophysical Logging - Diagnostics	\$1,000.00	\$2,000.00	\$1,151.00	\$2,302.00	\$2,500.00	\$5,000.00
1.07	2.00	EA	Downhole Video Survey	\$1,000.00	\$2,000.00	\$1,194.00	\$2,388.00	\$2,500.00	\$5,000.00
1.08	8.00	HR	Stand-by diagnostics	\$100.00	\$800.00	\$160.00	\$1,280.00	\$200.00	\$1,600.00
	Part 2: Well Mi	tigation							
		Install Sounding Tube for Water Level							
2.01	3.00	EA	Measurement	\$150.00	\$450.00	\$720.00	\$2,160.00	\$750.00	\$2,250.00
2.02	8.00 8.00	EA EA	Elevate Well Casing Elevate Diesel Engine	\$500.00 \$1,500.00	\$4,000.00 \$12,000.00	\$1,332.00 \$1,407.00	\$10,656.00 \$11,256.00	\$1,500.00 \$2,500.00	\$12,000.00 \$20,000.00
2.03	8.00	EA	Furnish and Install SCH 80 PVC Drop Pipe and	\$1,300.00	\$12,000.00	\$1,407.00	\$11,230.00	\$2,300.00	\$20,000.00
2.04	100.00	LF	Couplings (3" Diameter) Furnish and Install SCH 80 PVC Drop Pipe and	\$6.00	\$600.00	\$18.00	\$1,800.00	\$16.00	\$1,600.00
2.05	100.00	LF	Couplings (4" Diameter) Furnish and Install Column Pipe Assembly (Up		\$800.00	\$24.34	\$2,434.00	\$18.00	\$1,800.00
2.06	100.00	LF	to 4" Diameter) Furnish & Install Column Pipe (> 4" & up to 6"	\$7.25	\$725.00	\$19.35	\$1,935.00	\$20.00	\$2,000.00
2.07	500.00	LF	Diameter) Furnish & Install Column Pipe (> 6" & up to 8"	\$16.00	\$8,000.00	\$31.18	\$15,590.00	\$30.00	\$15,000.00
2.08	2,500.00	LF	Diameter) Furnish & Install Column Pipe (> 8" & up to	\$26.00	\$65,000.00	\$47.10	\$117,750.00	\$36.00	\$90,000.00
2.09	50.00	LF	10" Diameter) Furnish & Install 2 1/2" Enclosing Tube and 1	\$33.75	\$1,687.50	\$66.67	\$3,333.50	\$45.00	\$2,250.00
2.10	2,500.00	LF	1/2" Lineshaft Furnish & Install 2 1/2" Enclosing Tube and 1	\$30.00	\$75,000.00	\$50.54	\$126,350.00	\$40.00	\$100,000.00
2.11	500.00	LF	11/16" Lineshaft Furnish & Install Initial Lineshaft Pump Bowl	\$31.00	\$15,500.00	\$54.30	\$27,150.00	\$45.00	\$22,500.00
2.12a	1.00	ST	Assembly (Up to 6" Diameter) Furnish & Install Initial Lineshaft Pump Bowl	\$975.00	\$975.00	\$1,121.00	\$1,121.00	\$2,000.00	\$2,000.00
2.13a	1.00	EA	Assembly (> than 6" & Up to 8" Diameter) Furnish & Install Initial Lineshaft Pump Bowl	\$1,100.00	\$1,100.00	\$1,322.00	\$1,322.00	\$3,000.00	\$3,000.00
2.14a	8.00	EA	Assembly (> than 8" & Up to 10" Diameter) Furnish & Install Initial Lineshaft Pump Bowl	\$1,500.00	\$12,000.00	\$1,708.00	\$13,664.00	\$3,050.00	\$24,400.00
2.15a	1.00	EA	Assembly (> than 10" & Up to 12" Diameter) Furnish & Install Lineshaft Pump (Up to 6"	\$1,900.00	\$1,900.00	\$2,297.00	\$2,297.00	\$4,000.00	\$4,000.00
2.12	1.00	EA	Bowl Diameter) Furnish & Install Lineshaft Pump (> than 6" &	\$300.00	\$300.00	\$320.00	\$320.00	\$450.00	\$450.00
2.13	1.00	ST	up to 8" Bowl Diameter) Furnish & Install Lineshaft Pump (> than 8" &	\$400.00	\$400.00	\$476.00	\$476.00	\$700.00	\$700.00
2.14	8.00	ST	up to 10" Bowl Diameter) Furnish & Install Lineshaft Pump (> than 10" &		\$4,800.00	\$638.00	\$5,104.00	\$1,000.00	\$8,000.00
2.15	1.00	ST EA	up to 12" Bowl Diameter) Furnish & Install Diesel Engine (50 HP & up to 100 HP)		\$900.00 \$12.750.00	\$885.00 \$20,817.00	\$885.00 \$20,817.00	\$1,500.00	\$1,500.00 \$21,000.00
2.16	1.00	EA EA	Furnish & Install Diesel Engine (> 100 HP & up to 150 HP)	\$12,750.00 \$13,750.00	\$12,750.00 \$13,750.00	\$20,817.00	\$20,817.00	\$21,000.00 \$27,000.00	\$21,000.00
			Furnish & Install Diesel Engine (> 150 HP &						
2.18	1.00	EA	up to 200 HP) Furnish & Install Diesel Engine (> 200 HP &	\$15,750.00	\$15,750.00	\$27,479.00	\$27,479.00	\$31,000.00	\$31,000.00
2.19	1.00	EA EA	up to 250 HP) Right Angle Gear Drive (100 HP 150 HP)	\$21,750.00 \$3,750.00	\$21,750.00 \$3,750.00	\$31,964.00 \$4,968.00	\$31,964.00 \$4,968.00	\$38,000.00 \$4,000.00	\$38,000.00
2.20	1.00	EA	Right Angle Gear Drive (100 HP 150 HP) Right Angle Gear Drive (200 HP	\$4,800.00	\$3,750.00 \$4,800.00	\$4,968.00	\$5,309.00	\$4,000.00	\$5,000.00
			Furnish & Install Submersible Pump and Motor						
2.22	1.00	EA	(7.5 HP) Furnish & Install Submersible Pump and Motor		\$1,900.00	\$5,482.00	\$5,482.00	\$5,000.00	\$5,000.00
2.23	1.00	EA	(10 HP) Furnish & Install Submersible Pump and Motor		\$2,500.00	\$3,760.00	\$3,760.00	\$7,500.00	\$7,500.00
2.24	1.00	EA	(15 HP)	\$3,000.00	\$3,000.00	\$4,771.00	\$4,771.00	\$9,000.00	\$9,000.00

Solicitation No	o.: B-10-006-CM	Contract No.: C-10-013-CM SAN ANTONIO WATER SYSTEM D. O. DOY 2440		ted 1.10 8222		C&C Groundwater Services, LLC 29143 Old Fredericksburg Rd Boerne, TX 78015		Peerless Equipment, Ltd. 5400-1 New Highway 90 West San Antonio, TX 78227	
		P. O. BOX 2449 SAN ANTONIO, TEXAS, 78208, 2440		p 4 X X		r S Sks 80		/ay X 7	
		SAN ANTONIO, TEXAS 78298-2449		Alsay Incorporated 3359 SE Loop 410 San Antonio, TX 78222		: Groundwater Serv LLC 3 Old Fredericksbu Boerne, TX 78015		Peerless Equipment, Ltd 00-1 New Highway 90 V San Antonio, TX 78227	
		TABULATION OF BIDS							
PROPOSAL	PROPOSAL:		Job No. 10-8603-206		SE SON		L L L F.		v F
		Large Capacity Well Mitigation Program		Alsay 3359 n Ant		7 Groot 3 Old Boerr		erless 1 Nev in Ant	
TIME &	IME & 10:30 A.M.			Ss		C&(Pe 5400. S ₂	
DATE:					`,		4,		
		Unit of							
Item No.	Estimate Qty	Issue	Description	Unit Price	Total	Unit Price	Total	Unit Price	Total
	4.00		Furnish & Install Submersible Pump and Motor	#2 200 00	# 2 2 00 00	A	05.445.00	***	040,000,00
2.25	1.00	EA	(20 HP)	\$3,300.00	\$3,300.00	\$5,417.00	\$5,417.00	\$10,000.00	\$10,000.00
2.26	1.00	EA	Furnish & Install Submersible Pump and Motor	¢2 000 00	¢2 000 00	ec 140.00	ec 140.00	612 000 00	¢12.000.00
2.26	1.00	EA	(25 HP) Furnish & Install Submersible Pump and Motor	\$3,900.00	\$3,900.00	\$6,140.00	\$6,140.00	\$12,000.00	\$12,000.00
2.27	1.00	EA	(30 HP)	\$4,500.00	\$4,500.00	\$7,045.00	\$7,045.00	\$15,000.00	\$15,000.00
2.21	1.00	EA	Furnish & Install Submersible Pump Control	\$4,500.00	\$4,500.00	\$7,043.00	\$7,043.00	\$13,000.00	\$13,000.00
2.28	1.00	EA	Box (7.5 HP)	\$700.00	\$700.00	\$661.00	\$661.00	\$600.00	\$600.00
2.20	1.00	LA	Furnish & Install Submersible Pump Control	\$700.00	\$700.00	\$001.00	\$001.00	\$000.00	\$000.00
2.29	1.00	EA	Box (10 HP)	\$725.00	\$725.00	\$661.00	\$661.00	\$800.00	\$800.00
2.29	1.00	LA	Furnish & Install Submersible Pump Control	\$123.00	\$123.00	\$001.00	\$001.00	\$800.00	\$800.00
2.30	1.00	EA	Box (15 HP)	\$800.00	\$800.00	\$838.00	\$838.00	\$1,200.00	\$1,200.00
2.50	1.00	Lit	Furnish & Install Submersible Pump Control	ψοσο.σο	φοσο.σσ	ψ030.00	ψ050.00	ψ1,200.00	ψ1,200.00
2.31	1.00	EA	Box (20 HP)	\$900.00	\$900.00	\$838.00	\$838.00	\$1,300.00	\$1,300.00
			Furnish & Install Submersible Pump Control	47.00.00	4,,,,,,,	+00000	+000000	4-,0-0000	+ -,
2.32	1.00	EA	Box (25 HP)	\$950.00	\$950.00	\$838.00	\$838.00	\$1,400.00	\$1,400.00
			Furnish & Install Submersible Pump Control	47.00.00	4,0000	+00000	+	42,100.00	42,100100
2.33	1.00	EA	Box (30 HP)	\$1,000.00	\$1,000.00	\$1,001.00	\$1,001.00	\$1,500.00	\$1,500.00
2.34	1.00	EA	Fabricate & Install Well Seal (10")	\$500.00	\$500.00	\$895.00	\$895.00	\$500.00	\$500.00
2.35	1.00	EA	Fabricate & Install Well Seal (12")	\$750.00	\$750.00	\$960.00	\$960.00	\$600.00	\$600.00
2.36	1.00	EA	Fabricate and Install Check Valve (3"	\$150.00	\$150.00	\$318.00	\$318.00	\$400.00	\$400.00
2.37	1.00	EA	Fabricate and Install Check Valve (4"	\$225.00	\$225.00	\$409.00	\$409.00	\$650.00	\$650.00
2.38	300.00	LF	Furnish & Install Submersible Pump Cable (#8)	\$1.25	\$375.00	\$3.17	\$951.00	\$7.00	\$2,100.00
2.39	50.00	LF	Furnish & Install Submersible Pump Cable (#6)	\$2.00	\$100.00	\$4.49	\$224.50	\$9.00	\$450.00
2.40	50.00	LF	Furnish & Install Submersible Pump Cable (#4)	\$2.50	\$125.00	\$6.77	\$338.50	\$10.00	\$500.00
2.41	50.00	LF	Furnish & Install Submersible Pump Cable (#2)	\$5.00	\$250.00	\$9.69	\$484.50	\$12.00	\$600.00
			Furnish & Install PVC Electrical Conduit and	1					1
2.42	100.00	LF	Miscellaneous Fittings	\$5.00	\$500.00	\$35.05	\$3,505.00	\$7.50	\$750.00
2.43	1.00	EA	Furnish & Install Electrical Junction Box	\$75.00	\$75.00	\$127.00	\$127.00	\$400.00	\$400.00
2.44	1.00	HR	Provide Specilaized Electrical Work	\$200.00	\$200.00	\$142.00	\$142.00	\$750.00	\$750.00
2.45	2.00	EA	Pipe coupler - Steel to Aluminum (6" - 8"	\$45.00	\$90.00	\$220.00	\$440.00	\$60.00	\$120.00
2.46	2.00	EA	Pipe coupler - Steel to Aluminum (8" - 10"	\$85.00	\$170.00	\$260.00	\$520.00	\$120.00	\$240.00
2.47	2.00	EA	Pipe Flange (6" & up to 8")	\$45.00	\$90.00	\$167.00	\$334.00	\$90.00	\$180.00
2.48	2.00	EA	Pipe Flange (8" & up to 10")	\$75.00	\$150.00	\$298.00	\$596.00	\$130.00	\$260.00
2.49	4.00	EA	Butterfly Valve (8" and up to 10"	\$300.00	\$1,200.00	\$855.00	\$3,420.00	\$750.00	\$3,000.00
2.50	200.00	LF	Schedule 80 PVC Pipe, 100 PSI (8")	\$25.00	\$5,000.00	\$8.97	\$1,794.00	\$14.00	\$2,800.00
2.51	8.00	EA	Schedule 80 PVC 90 Degree Elbow (8")	\$100.00	\$800.00	\$162.00	\$1,296.00	\$400.00	\$3,200.00
2.52 16.00 HR Provide Pulling Unit and Crew Part 3: Well Construction		\$200.00	\$3,200.00	\$160.00	\$2,560.00	\$200.00	\$3,200.00		
2.01			Delinia II.I. Mark	#20.00	£40,000,00	фо л со	P74 <40 00	#110.00	#220 000 00
3.01	2,000.00	LF	Drill Pilot Hole - Mud Rotary	\$20.00	\$40,000.00	\$37.32	\$74,640.00	\$110.00	\$220,000.00
3.02	1.00 200.00	EA	Geophysical Logging - Well Construction	\$2,000.00	\$2,000.00 \$1,000.00	\$4,025.00	\$4,025.00 \$5,560.00	\$6,700.00 \$60.00	\$6,700.00 \$12,000.00
3.03	700.00	LF LF	Back Plug Pilot Hole Furnish & Install Casing (10" Diameter Well	\$5.00 \$50.00	\$35,000.00	\$27.80 \$122.20	\$5,560.00	\$80.00	\$12,000.00
3.04	/00.00	LF	Furnish & Install Casing (10" Diameter Weil Furnish & Install Dielectric Coupling (10"	\$30.00	\$33,000.00	\$122.20	\$65,540.00	\$60.00	\$50,000.00
3.05	1.00	EA	Diameter Well) Furnish & Install Well Screen (10" Diameter	\$4,500.00	\$4,500.00	\$14,060.00	\$14,060.00	\$7,000.00	\$7,000.00
3.06	100.00	LF	Well)	\$125.00	\$12,500.00	\$253.00	\$25,300.00	\$225.00	\$22,500.00

Solicitation No.: B-10-006-CM PROPOSAL: TIME & DATE:		Contract No.: C-10-013-CM SAN ANTONIO WATER SYSTEM P. O. BOX 2449 SAN ANTONIO, TEXAS 78298-2449 TABULATION OF BIDS Job No. 10-8603-206 Large Capacity Well Mitigation Program 10:30 A.M. February 3, 2010		Alsay Incorporated 3359 SE Loop 410 San Antonio, TX 78222		C&C Groundwater Services, LLC 29143 Old Fredericksburg Rd Boerne, TX 78015		Peerless Equipment, Ltd. 5400-1 New Highway 90 West San Antonio, TX 78227	
Item No.			Unit of Issue Description		Total	Unit Price	Total	Unit Price	Total
3.07	140.00	LF	Furnish & Install Gravel Pack (10" Diameter	Unit Price \$30.00	\$4,200.00	\$47.65	\$6,671.00	\$90.00	\$12,600.00
3.07	140.00	Li	Furnish and Emplace Cement Grout (10"	Ψ30.00	φτ,200.00	φ+7.03	\$0,071.00	\$70.00	\$12,000.00
3.08	660.00	LF	Diameter Well)	\$20.00	\$13,200.00	\$25.50	\$16,830.00	\$60.00	\$39,600.00
3.09	700.00	LF	Furnish & Install Casing (12" Diameter Well	\$75.00	\$52,500.00	\$143.10	\$100,170.00	\$90.00	\$63,000.00
			Furnish and Install Dielectric Coupling (12"	4.0.00	40-,00000	42.0.20	4200,270100	47000	+00,000.00
3.10	1.00	EA	Diameter Well)	\$5,200.00	\$5,200.00	\$16,900.00	\$16,900.00	\$8,500.00	\$8,500.00
			Furnish & Install Well Screen (12" Diameter	, , , , , , , , , , , , , , , , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, .,	, , , , , , , , , , , , , , , , , , , ,	1.7,
3.11	100.00	LF	Well)	\$175.00	\$17,500.00	\$314.60	\$31,460.00	\$225.00	\$22,500.00
			Furnish & Install Gravel Pack (12" Diameter		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, , , , , , , , , , , , , , , , , , , ,		, , , , , , , , , , , , , , , , , , , ,
3.12	140.00	LF	Well)	\$50.00	\$7,000.00	\$53.55	\$7,497.00	\$90.00	\$12,600.00
			Furnish and Emplace Cement Grout (12"			·			,
3.13	660.00	LF	Diameter Well)	\$30.00	\$19,800.00	\$30.70	\$20,262.00	\$60.00	\$39,600.00
3.14	2.00	EA	Well Developmen	\$10,000.00	\$20,000.00	\$8,500.00	\$17,000.00	\$32,000.00	\$64,000.00
3.15	8.00	HR	Consistant-Discharge Pump Test	\$250.00	\$2,000.00	\$810.00	\$6,480.00	\$300.00	\$2,400.00
3.16	2.00	EA	Well Disinfection & Sampling	\$500.00	\$1,000.00	\$800.00	\$1,600.00	\$750.00	\$1,500.00
3.17	256.00	SF	Install Concrete Well Pad	\$25.00	\$6,400.00	\$17.25	\$4,416.00	\$50.00	\$12,800.00
2.10	0.00	IID		#250.00	#2 000 00	# 400 00	#2 200 00	ф 7. 50.00	# c 000 00
3.18	8.00	HR	Contractor Stand-by Time - Drilling Operations	\$250.00	\$2,000.00	\$400.00	\$3,200.00	\$750.00	\$6,000.00
Part 4: Well Plugging									
			Sack of Cement Used to Plug Well by Pressure						
4.01	600.00	EA	Cementing	\$20.00	\$12,000.00	\$10.49	\$6,294.00	\$100.00	\$60,000.00
			Furnish & Install Washed and Disinfected						
4.02	240.00	LF	#8/16 Gravel	\$20.00	\$4,800.00	\$22.00	\$5,280.00	\$220.00	\$52,800.00
	Part 5: Mobiliza	ation. Demo	bilization and Site Restoration						
			Diagnostics - Mob/Demob - S. Bexar, Atascosa,						
5.01	15.00	EA	Wilson Counties	\$500.00	\$7,500.00	\$856.00	\$12,840.00	\$650.00	\$9,750.00
5.02	4.00	EA	Diagnostics- Mob/Demob - Gonzales County	\$750.00	\$3,000.00	\$968.00	\$3,872.00	\$1,000.00	\$4,000.00
			Drilling - Mob/Demob - S. Bexar, Atascosa,		·				·
5.11	1.00	EA	Wilson Counties	\$10,000.00	\$10,000.00	\$27,600.00	\$27,600.00	\$45,000.00	\$45,000.00
5.12	1.00	EA	Drilling - Mob/Demob - Gonzales County	\$20,000.00	\$20,000.00	\$28,400.00	\$28,400.00	\$45,000.00	\$45,000.00
			Plugging - Mob/Demob - S. Bexar, Atascosa,						
5.21	1.00	EA	Wilson Counties	\$2,000.00	\$2,000.00	\$1,275.00	\$1,275.00	\$2,500.00	\$2,500.00
5.22	1.00	EA	Plugging - Mob/Demob - Gonzales County	\$3,000.00	\$3,000.00	\$1,330.00	\$1,330.00	\$2,500.00	\$2,500.00
			Sub total - Base Bid Amount (total Parts 1 - 4)		\$648,562.50		\$1,068,085.00		\$1,391,150.00
			Sub total (base bid)		\$45,500.00		\$75,317.00		\$108,750.00
-	l		TOTAL BID including addendum #1		\$694,062.50		\$1,143,402.00		\$1,499,900.00
CALENDA	R DAYS TO CO	MDI ETE			365		365		365
CALENDAR DAYS TO COMPLETE				<u> </u>	[1]	l	[2]	<u> </u>	[3]
					[1]		[4]		[5]