Prepared by DYS					
Solicitation No.:	B-14-048-RA	Contract No.: C-1	.4-027-RA	(1
		SAN ANTONIO	WATER SYSTEM		Rd
PROPOSAL:		P. O. BOX 2449 SAN ANTONIO, TEXA TABULATION OF BII Water Well Mitig	DS	C Groundwater Services 11C	29143 Old Fredericksburg Boerne, Texas 78015
TIME &		Job # 14-0118 10:00 A M		C & C Ground	53
DATE:		August 29, 2014			
ltem No.	Estimate Qty	Unit of Issue	Description	Unit Price	

Part 1: Diagnostic Evaluation

1.01	8	EA	Pump Removal	\$1,200.00	\$9,600.00
1.02	4	EA	Pump Installation	\$1,500.00	\$6,000.00
1.03	1	EA	Downhole Video Survey	\$1,900.00	\$1,900.00
1.04	1	EA	Geophysical Logging	\$1,800.00	\$1,800.00

Part 2: Submersible Pump System Components

2.01	600	LF	Furnish & Install #12 Submersible Cable	\$1.42	\$852.00
2.02	600	LF	Furnish & Install #10 Submersible Cable	\$1.85	\$1,110.00
2.03	600	LF	Furnish & Install #8 Submersible Cable	\$2.46	\$1,476.00
				,	<i>\(_\)</i>
2.04	100	LF	Furnish & Install #6 Submersible Cable	\$5.19	\$519.00
2.04	100	LF		\$5.19	\$519.00
				4	4
2.05	100	LF	Furnish & Install #4 Submersible Cable	\$6.70	\$670.00
2.06	100	LF	Furnish & Install #2 Submersible Cable	\$9.31	\$931.00
			Furnish & Install Column Pipe (Up to 1"		
2.07	200	LF	Diameter)	\$1.88	\$376.00
			Furnish & Install Column Pipe (Greater than 1"		
2.08	800	LF	& Up to 1.5" Diameter)	\$1.20	\$960.00
			Furnish & Install Column Pipe (Greater than		
2.09	200	LF	1.5" & Up to 2.0" Diameter	\$3.02	\$604.00
2.10	1	EA	Furnish & Install 1" Check Valve	\$230.49	\$230.49
2.11	2	EA	Furnish & Install 1 ¼" Check Valve	\$144.47	\$288.94
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2.12	1	EA	Furnish & Install 1 ½" Check Valve	\$266.67	\$266.67
	-			<i>y</i> =00.07	÷==0.07
2 10	1	EA	Furnish & Install 2" Check Valve	\$302.55	\$302.55
2.13	1	EA		şsu2.33	Ş302.55
			Furnish & Install Submersible Pump & Motor	4000 -0	4005
2.14	1	EA	(Up to 0.5 Horsepower)	\$930.72	\$930.72
			Furnish & Install Submersible Pump & Motor		
2.15	1	EA	(Greater than 0.5 HP & Up to 1.0 HP)	\$1,179.97	\$1,179.97

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Prepared by DYS Solicitation No.: B-14-048-RA		IO WATER SYSTEM	ervices, LLC csburg Rd '8015	
			dwater Se	43 Old Fredericksburg Boerne, Texas 78015
	Job # 14-0118 10:00 A M		C & C Ground	29143 Old Boerne
1	August 29, 201	14		
Estimate Qty	Unit of Issue	Description	Unit Price	
1	EA	Furnish & Install Submersible Pump & Motor (Greater than 1.0 HP & Up to 1.5 HP)	\$1,344.79	\$1,344.79
1	EA	Furnish & Install Submersible Pump & Motor (Greater than 1.5 HP & Up to 2.0 HP	\$1,477.10	\$1,477.10
1	EA	Furnish & Install Submersible Pump & Motor (Greater than 2.0 HP & Up to 3.0 HP)	\$1,936.02	\$1,936.02
1	EA	Furnish & Install Submersible Pump & Motor (Greater than 3.0 HP & Up to 5.0 HP)	\$2,192.15	\$2,192.15
1	EA	Furnish & Install Control Box (Up to 0.5 Horsepower	\$274.37	\$274.37
1	EA	Furnish & Install Control Box (Greater than 0.5 HP & Up to 1.0 HP)	\$280.85	\$280.85
1	EA	Furnish & Install Control Box (Greater than 1.0 HP & Up to 1.5 HP)	\$310.75	\$310.75
1	EA	Furnish & Install Control Box (Greater than 1.5 HP & Up to 2.0 HP)	\$392.39	\$392.39
1	EA	Furnish & Install Control Box (Greater than 2.0 HP & Up to 3.0 HP)	\$505.55	\$505.55
1	EA	Furnish & Install Control Box (Greater than 3.0 HP & Up to 5.0 HP)	\$588.82	\$588.82
1	EA	Furnish & Install Well Seal (Up to 5")	\$238.34	\$238.34
1	EA	Furnish & Install Well Seal (Greater than 5" & Up to 6")	\$247.65	\$247.65
1	EA	Furnish & Install Pressure Tank	\$862.64	\$862.64
1	EA	Furnish & Install New Water Storage Tank	\$2,880.70	\$2,880.70
1	EA	Furnish & Install Booster Pump (Up to 0.5 HP)	\$1,372.57	\$1,372.57
1	EA	Furnish & Install Booster Pump (Greater than 0.5 HP & Up to 1.0 HP)	\$1,572.57	\$1,572.57
1	EA	Furnish & Install Booster Pump (Greater than 1.0 HP & Up to 1.5 HP)	\$1,660.00	\$1,660.00
200	LF	Furnish & Install Electrical Wire (#10)	\$5.00	\$1,000.00
50	LF	Furnish & Install Electrical Wire (#8)	\$8.00	\$400.00
50	LF	Furnish & Install Electrical Wire (#6)	\$10.00	\$500.00
50	LF	Furnish & Install Electrical Wire (#4)	\$12.00	\$600.00
	Estimate Qty Estimate Qty I I I I I I I I I I I I I I I I I I	B-14-048-RA SAN ANTONIO, T SAN ANTONIO, T TABULATION OF Water Well M Job # 14-0118 10:00 A M August 29, 202 August 29, 202 August 29, 202 Job # 14-0118 10:00 A M I I I I I I I I I I I I I I I I I I	B-14-048-RA Contract No.: C-14-027-RA SAN ANTONIO WATER SYSTEM P. 0. B0X 2449 SAN ANTONIO, TEXAS 78298-2449 TABULATION OF BIDS Water Well Mitigation Program Job # 14-0118 10:00 A M Family A. Estimate Qty Unit of Issue Estimate Qty Unit of Issue Furnish & Install Submersible Pump & Motor (Greater than 1.5 HP & Up to 1.5 HP) 1 EA Furnish & Install Submersible Pump & Motor (Greater than 2.0 HP & Up to 3.0 HP) 1 EA Furnish & Install Submersible Pump & Motor (Greater than 3.0 HP & Up to 0.5 HP) 1 EA Furnish & Install Submersible Pump & Motor (Greater than 3.0 HP & Up to 0.5 HP) 1 EA Furnish & Install Control Box (Greater than 0.5 HP & Up to 1.0 HP) 1 EA Furnish & Install Control Box (Greater than 1.0 HP & Up to 3.0 HP) 1 EA Furnish & Install Control Box (Greater than 1.0 HP & Up to 3.0 HP) 1 EA Furnish & Install Control Box (Greater than 1.0 HP & Up to 3.0 HP) 1 EA 1 EA Furn	B-14-048-RA Contract No.: C-14-027-RA SAN ANTONIC WATER SYSTEM P. O. B0X 2449 San ANTONIC TXXS 78298 249 San Antonic TX

Prepared by DYS	5					
Solicitation No.: B-14-048-RA PROPOSAL: TIME &			C-14-027-RA IO WATER SYSTEM	, LLC Rd		
		P. O. BOX 2449 SAN ANTONIO, TEXAS 78298-2449 TABULATION OF BIDS Water Well Mitigation Program Job # 14-0118 10:00 A M		C & C Groundwater Services, 29143 Old Fredericksburg R Boerne, Texas 78015		
DATE:		August 29, 20	14		1	
ltem No.	Estimate Qty	Unit of Issue	Description	Unit Price		
2.37	40	LF	Furnish & Install PVC Electrical Conduit & Miscellaneous Fittings	\$17.00	\$680.00	
2.38	1	EA	Furnish & Install Electrical Junction Box	\$360.00	\$360.00	

Part 3: Exploratory Drilling

3.01	500	LF	Drill Pilot Hole – Mud Rotary	\$60.00	\$30,000.00
3.02	1	EA	Borehole Geophysical Logging	\$1,600.00	\$1,600.00
3.03	50	LF	Back Plug Pilot Hole	\$20.00	\$1,000.00

Part 4: Well Replacement

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4.01	460	LF	Furnish & Install 6 Inch Casing	\$11.47	\$5,276.20
				V	ço) <u></u> , 0.20
4.02	40	LF	Furnish & Install 6 Inch Well Screen	\$14.17	\$566.80
4.03	60	LF	Furnish & Install Gravel Pack	\$60.00	\$3,600.00
4.04	440	LF	Furnish & Emplace Cement Grout	\$25.00	\$11,000.00
Part 5: Well De	evelopment and	Testing			
5.01	1	EA	Well Development	\$7,000.00	\$7,000.00
					4000.00
5.02	2	HR	Constant-Discharge Test Pumping	\$400.00	\$800.00
5.03	1	EA	Well Disinfection & Sampling	\$400.00	\$400.00

Part 6: Well Plugging

6.01	120	LF	Furnish & Emplace #8/16 Gravel	\$12.00	\$1,440.00
6.02	300	SK	Furnish & Emplace Cement	\$38.00	\$11,400.00

Part 7: Miscellaneous Services

7.01	2	EA	Clean & Disinfect Water Storage Tank	\$800.00	\$1,600.00
7.01	2	LA			\$1,000.00
7.02	75	SF	Construct Concrete Well Pad	\$34.00	\$2,550.00

Prepared by DYS						
Solicitation No.: B-14-048-RA PROPOSAL: TIME &		Contract No.: C-14-027-RA SAN ANTONIO WATER SYSTEM		id LLC		
		P. O. BOX 2449 SAN ANTONIO, T TABULATION OF	EXAS 78298-2449 BIDS	Services, icksburg R 5 78015		
		Water Well M	itigation Program	Groundwater Service 13 Old Fredericksbur 18 Boerne, Texas 78015		
		Job # 14-0118 10:00 A M		C & C Groundwater Services, LLC 29143 Old Fredericksburg Rd Boerne, Texas 78015		
DATE:		August 29, 201	14		I	
ltem No.	Estimate Qty	Unit of Issue	Description	Unit Price		
7.03	2	HR	Provide Crew to Jet Debris from Bottom of Well	\$500.00	\$1,000.00	
7.04	4	HR	Provide Specialized Electrical Work	\$95.00	\$380.00	
7.05	4	HR	Provide Specialized Plumbing Work	\$95.00	\$380.00	
7.06	4	HR	Provide Pulling Unit & Crew	\$220.00	\$880.00	
7.07	4	HR	Drilling Rig & Crew	\$375.00	\$1,500.00	

			Furnish & Install ¾" Reduced Pressure Principle		
8.01	1	EA	Backflow Preventer	\$1,605.84	\$1,605.8
			Furnish & Install 1" Reduced Pressure Principle		
8.02	1	EA	Backflow Preventer	\$1,656.32	\$1,656.32
8.03	1	EA	Furnish & Install ¾" Pressure Reducing Valve	\$590.42	\$590.4
8.04	1	EA	Furnish & Install 1" Pressure Reducing Valve	\$823.75	\$823.7
			Furnish & Install 2 gallon Thermal Expansion		
8.05	1	EA	Tank	\$220.25	\$220.2
			Furnish & Install 5 gallon Thermal Expansion		
8.06	1	EA	Tank	\$243.59	\$243.5
INF ITEM"A" .	SUBTOTAL BASI				
	SOBIOTAL DASI				
TOTAL BID AM	OUNT (Line Item	"A", Mobilizat	ion)		\$139,187.77
ALENDAR DAYS	TO COMPLETE				113