FIRST AMENDMENT TO AGREEMENT

THIS FIRST AMENDMENT (the "First Amendment") to Agreement is made and entered into this **2**nd **day of June, 2010** by and between the CITY OF NAPLES, a Florida Municipal Corporation (the "City"), and **Youngquist Brothers, Inc.** (the "Contractor").

WITNESSETH

WHEREAS, the City and the Contractor entered into that certain Agreement to furnish professional services dated 17th day of March, 2010 (Tracking 10-00007) (the "Original Agreement") for Aquifer Storage and Recovery (ASR) Test Well # 2 ('Project'); and

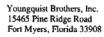
WHEREAS, the parties desire to amend the Original Agreement by this First Amendment so that the Contractor will provide additional services pursuant to the terms and conditions contained herein.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and in consideration of the mutual covenants, promises and conditions herein set forth, it is hereby acknowledged and agreed as follows:

- 1. The above recitals are true and correct and are incorporated herein by this Reference.
- 2. "Article Five, Compensation" shall be amended for the provision of additional fees by the Contractor in the amount not-to-exceed \$280,000.00 to construct additional monitoring wells as part of the construction of ASR well #2.
- 3. The terms of this First Amendment shall control and take precedence over any and all terms, provisions and conditions of Original Agreement which might vary, contradict or otherwise be inconsistent with the terms and conditions hereof. All of the other terms, provisions and conditions of Original Agreement, except as expressly amended and modified by this First Amendment, shall remain unchanged and are hereby ratified and confirmed and shall remain in full force and effect.
- 4. This First Amendment may be executed in any number of counterparts, each of which shall be deemed to be an original as against any part whose signature appears thereon and all of which shall together constitute one and the same instrument.

IN WITNESS WHEREOF, the City and the Contractor have caused this First Amendment to be duly executed by their duly authorized officers, all as of the day and year first above written.

	<u>CITY:</u>
ATTEST:	CITY OF NAPLES, FLORIDA
By: Tara Norman, City Clerk	By:A William Moss, City Manager
Approved as to form and legal sufficiency:	
By: Robert D. Pritt, City Attorney	
	Youngquist Brothers, Inc.
	By:
witness	Name:
	Title:





May 12, 2010

VIA ELECTRONIC MAIL

Hazen and Sawyer, P.C. 2101 N.W. Corporate Blvd, Suite 301 Boca Raton, Florida 33431 ATTN: Albert Muniz

Re: Aquifer Storage and Recovery (ASR) Test Well Project No. #018-10

Dear Mr. Muniz,

Please accept the enclosed proposal for the project referenced above. The schedule of values includes a line item breakdown of the cost for the scope of work per well. If you have any questions or concerns please feel to contact me at your convenience at 239-292-2374.

Respectfully,

Brett Youngquist Vice President Youngquist Brothers Inc.

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				WORK	WORK COMPLETED	Q	MATE	MATERIALS	TOTAL		<u> </u>	1	2014 140
No.	DESCRIPTION OF WORK	S	SCHEDULE	FROM PREVIOUS APPLICATION (0+E)		THIS PERIOD	ST S	PRESENTLY STORED (NOT IN D OR E)	COMPLETED AND STORED TO DATE (D+E+F)		TO DATE (G/C)	5 0	TO FINISH (C-G)
ខិ	Construction and Testing of ASR -2]		$\frac{1}{1}$			
	relocate rig to ASR-2		\$205,000.00	\$0.00	00	0.00		\$0.00	\$0	\$0.00 0.0	0.000%	₩	\$205,000.00
	PerLS	1.000		0.000	0.000		0.000	***************************************	0.000			1.000	
	Furnish and install pit casing (minimum 44" to contractor specified depth)		\$10,000.00	0\$	\$0.00	0.00		\$0.00	Ó.	\$0.00	0.000%	S	\$10,000.00
	PerLS	1.00		0.000	0.000		0.000		0.000			1.000	
	Drill nominal 12 1/4" pilot hole to 450" bls		\$9,000.00	\$0.00	8	0.00		\$0.00		\$0.00 0.0	0.000%		\$9,000.00
	Secondarial location	<u>.</u>	47 500 00	0.000	0000	Č	0.00		0.000			1.000	
	S Led	1 000	00.000,74	0000	3	0.00	2	9	`	0.0	0.000%	5	\$7,500.00
	Fumish and install 34" to 450" bls	<u>}</u>	\$38,250.00	\$0.00		0.00		\$0.00		\$0.00	0.000%		\$38,250,00
	PerLS	1.000		0.000	0.000		0.000		0.000			1.000	
_	Drill nominal 12 1/4" pilot hole to 1,150' bls		\$14,000.00	\$0.00	8	0.00		\$0.00	\$	\$0.00	%00000	69	\$14,000.00
	PerLS	1.000		0.000	0.000		0.000		0.000		<u>~</u>	1.000	
_	Rock Core Samples (up to 6)		\$15,000.00	\$0.00		0.00		\$0.00	\$0.00		%000.0	53	\$15,000.00
	Per LS	90.	0000	0.000	0.00		0.000		0.000			1.000	
		5	00.006,7\$	00.04		0.00		\$0.00	\$0.00		0.000.0		\$7,500.00
	Conduct (4) straddle packer tests	3	\$20,000.00	\$0.00	8	0.00	0.00	\$0.00	\$0.00		0.000%	1.000 \$2	\$20,000.00
	PerLS	1.00		0.000	0.000		0.000		0.000			1.000	
	Drill nominal 34" borehole to 1,100 bls		\$39,000.00	\$0.00		0.00		80.00	\$0.00		0.000%	\$	239,000.00
	Per LS	96.		0.000	0.000	Č	0.000		0.000			1.000	
	S Lad	8	00.00c.o¢	90.00	3	0.00	9	3	\$0.00		0.000%	,	00:005,88
	Install 24" casing and cement in place		\$242,000.00	\$0.00	8	0.00		\$0.00	\$0.00		0.000%	\$24	\$242,000.00
	PerLS	1.000		0.000	0.000		0.000		0.000			1.000	
	Conduct pressure test on 24" casing		\$4,500.00	\$0.00	8	0.00		80.08	\$0.00		%000.0	69	\$4,500.00
	PerLS	1.00		0.000	0.000		0.000		0.000			1.000	
	Displace drilling mud - drill out cement plug		\$35,000.00	\$0.00		0.00		80.00	\$0.00		0.000%	\$	\$35,000.00
	PerLS	8		0.000	0.000		0.00		0.000			1.000	
	Drill nominal 12 1/4" pilot hole to 1,350' bis		\$4,000.00	\$0.00	00	0.00		8 8 8	\$0.00	-	0.000%		\$4,000.00
	Geophysical logging	<u> </u>	\$10,000.00	0.000	\$0.00	0.00	0.000	\$0.00	0.000	\$0.00	0.000%	1.000 \$	\$10,000.00
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			WORK COMPLETED	MPLETED	MATERIALS	TOTAL	:	HOW ING
NO.	DESCRIPTION OF WORK	SCHEDULE	FROM PREVIOUS APPLICATION (D+E)	THS PERIOD	STORED (NOT IN D OR E)	COMPLETED AND STORED TO DATE (D+E+F)	% TO DATE (G/C)	TO FINISH (C-G)
		1.000	0.000	0.000	0.000	0.000		1.000
	Ream nominal 24" diameter borehole to 1,350"	\$12,500.00	\$0.00	0.00	\$0.00	\$0.00	0.000%	\$12,500.00
	PerLS	1.000	0.000	0.000	0.000	0.000		1.000
	Develop well	\$4,000.00	\$0.00	0.00	\$0.00	\$0.00	0.000%	\$4,000.00
	PerLS	1.000	0.000	0.000	0.000	0.000		1.000
	Conduct pumping test Tests	\$6,000.00	\$0.00	0.00	\$0.00	\$0.00	0.000%	\$6,000.00
	PerLS	1.000	0.000	0.000	0.000	0.000		1.000
	Acidize and conduct step drawdown test	\$15,000.00	\$0.00	00:0	\$0.00	\$0.00	0.000%	\$15,000.00
	PerLS	1.000	0.000	0.000	0.000	0.000		1.000
	Develop Well	\$4,000.00	\$0.00	00:00	\$0.00	\$0.00	0.000%	\$4,000.00
	PerLS	1.000	0.000	0.000	0.000	0.000		1.000
	Conduct Step Drawdown Test after acidizing	\$7,500.00	\$0.00	00:0	\$0.00	\$0.00	%000.0	\$7,500.00
	PerLS	1.000	0.000	0.000	0.000	0.000		1.000
	Disinfect well, collect water samples	\$15,000.00	\$0.00	0.00	\$0.00	\$0.00	0.000%	\$15,000.00
	PerLS	1.000	0.000	0.000	0.000	0.000		1.000
	install wellhead	\$12,500.00	\$0.00	0.00			0.000%	\$12,500.00
	PerLS	1.000	0.000	0.000	0.000	0.000		1.000
	Demobilize Rig	\$254,250.00	\$0.00	0.00	\$0.00	\$0.00	0.000%	\$254,250.00
	PerLS	1.000	0.00	0.000	0.000	0.000		1.000
		\$1,000,000.00	#REF!	#REF	#REF!	HAEF!	#REF!	#REF!
ខ្លី	Construction and Testing of Monitor Well - 1	н						
	setup rig on MW-1	\$75,000.00					%00000	\$75,000.00
	Remove Wellhead	\$5,000.00	\$0.00	0.00	0.000	0.000	%0000	35 000 00
	PerLS	1.000	0.000	0.000	0.000	0.000		1.000
	Drill Nominal 16" to 1350' bpl	\$6,250.00	\$0.00				%00000	\$6,250.00
	Per LS	1.000	0.000	0.000	000	0.000		1.000
	Per LS	1.000	0.000	0000	0.000	0000	0.000%	1.000
	Set 6 5/8" FRP Casing to 1,080 bpl	\$54,000.00	\$0.00			\$0.00	0.000%	\$54,000.00
	Perform Cement Bond Log	\$3,500.00	\$0.00		80.00	\$0.00	0.000%	\$3.500.00
	PerLS	1.000	0.000	0.000	0.000	0.000		1.000
	Drill out well to 1,350 bpl	\$10,000.00	\$0.00	0.00	\$0.00	\$0.00	%00000	\$10,000.00
		\$5,000.00	\$0.00				0.000%	\$5,000.00
_	PerLS	1.000	000.0	0.000	0.000	0.000		1.000

CONTINUATION SHEET

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			WORK CO	WORK COMPLETED	MATERIALS	TOTAL	<u> </u>	100
NO.	DESCRIPTION OF WORK	SCHEDULE	FROM PREVIOUS APPLICATION (0 + E)	THIS PERIOD	PRESENTLY STORED (NOT IN DOR E)	COMPLETED AND STORED TO DATE (D+E+F)	ND TO DATE (G/C)	TO FINISH (C-G)
	Collect Background Water Sample	\$8,000.00	\$0.00	0.00	\$0.00	8	\$0.00 0.000%	T
	install Wellhead	\$6,250.00	\$0.00			0.000	\$0:00 0:000%	
	Demob	360.000.00	0.000	0.000	0.000	0.000	0000	1.000
		1.000	0.000	0.000	0.000	0.000		1.000
	Well	\$238,000.00	00:0\$	\$0.00	00.0\$		\$0.00	0 238 000 00
5	Construction and Testing of MW - 2							
	relocate rig to MW2	\$70,000.00	\$0.00	0.00	\$0.00		\$0.00 0.000%	\$70,000.00
	PerLS	1.000	0.000	0.000	0.000	0.000		1.000
	install pit casing	\$7,500.00					\$0.00 0.000%	\$7,500.00
	Per LS	1.000	0.000	0.000	0.000	0.000		1.000
	3 1 2 1/4 to 450	\$8,000.00	\$0.00				\$0.00 0.000%	\$9,000.00
	geophysical logging	\$5,000.00	\$0.00	0.00	0.000	0.000	\$0.00 0.000%	35,000,00
	Per LS	1.000	0.000	0000	0.000	0.000		1.000
	ream 24" nominal borehole	\$22,500.00	\$0.00	0.00	\$0.00		\$0.00 0.000%	\$22,500.00
	PerLS	1.000	0.000	0.000	0.000	0.000		1.000
	install and cement 16" casing to 450	\$30,000.00	\$0.00	0.00	\$0.00		\$0.00 0.000%	\$30,000.00
	PerLS	1.000	0.000	0.000	0.000	0.000		1.000
	drill 12 1/4 to 700	\$5,000.00	\$0.00		\$0.00		00 0.000%	\$5,000.00
	PerLS	1.000	0000	0.000	0.000	0.000		1.000
	geophysical logging	\$6,000.00	\$0.00				%000.0 00	\$6,000.00
	ream 16" borehole to 670	35.500.00	0.000	0.000	0.000	0000	70000	1.000
	PerLS	1.000	0.000	0000	0.000	0.000		1.000
	install 6 5/8 FRP to 670	\$33,500.00	\$0.00				00 0.000%	\$33,500.00
	Per LS	1.000	0.000	0000	0.000	0.000		1.000
	drill 6" to 740	\$2,500.00	\$0.00	0.00	\$0.00	\$0.00	00 0000%	\$2,500.00
	PerLS	1.000	0.000	0.000	0.000	0.000	-	1.000
	geophysical logging	\$7,500.00	\$0.00		\$0.00	\$0.00	00 0.000%	\$7,500.00
	ST - S - S - S - S - S - S - S - S - S -	1.000	0.000	0.000	0.000	0.000		1.000
	Collect Background Water Sample	\$8,000.00	\$0.00			\$0.00	0000%	
	Per LS	1.000	0.000	0.000	0.000	0.000		1.000
_	ilistali welilicau	90,530.VO	00.0¢	00.0	20.00		\$0.00 0.000%	\$6,250.00

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I	L	TO FINISH (C-G)	1.000	\$23,750.00	1.000	\$242,000,00	#REF!	\$0.00	#REF!
	;	% TO DATE (G/C)	1	0.000%		20.00	新田	80 0\$	#REF!
9	TOTAL	COMPLETED AND STORED TO DATE (D+E+F)	0.000	\$0.00		\$0.00	#REF!	\$0.00	#REF!
4	MATERIALS	STORED (NOT IN D OR E)	0.000	\$0.00	0.000	\$0.00	#REF!	\$0.00	#REFI
ш	MPLETED THIS PERIOD		0.000	00:00	0.000	00:0\$	#REF!	\$0.00	#REF!
O	WORK COMPLETED	FROM PREVIOUS APPLICATION (0 + E)	0.000	\$0.00	0.000	00:0\$	#REF!	\$0.00	#REF!
၁		SCHEDULE	1.000	\$23,750.00	1.000	\$242,000.00	\$1,480,000.00	\$50,000.00	\$1,530,000.00
В		DESCRIPTION OF WORK	PerLS	demobilize	PerLS	Subtotal - DZ - 2	Subtotal MW1 and MW2/ ASR1 and ASR	allowance	GRAND TOTAL - ALLITEMS
4		NO.					Subt		GRA