

Staff Summary Report



Council Meeting Date: 08/14/08

Agenda Item Number: _____

SUBJECT: Request approval of job order no. 1 for replacement of disinfection equipment at various well sites with Caliente Construction, Inc. and approval of a project contingency.

DOCUMENT NAME: 20080814PWDR09 WELLS – CONSTRUCTION/MAINTENANCE (0811-01) PROJECT NO. 3200018

SUPPORTING DOCS: Yes.

COMMENTS: Total amount for the job order no. 1 is \$435,808 and the initial project contingency is \$43,500.

PREPARED BY: Donna Rygiel, Engineering Contract Administrator (x8520)

REVIEWED BY: Andy Goh, Deputy PW Manager/City Engineer (x8896)

APPROVED BY: Glenn Kephart, Public Works Manager (x8205)

LEGAL REVIEW BY: Teresa Voss, Assistant City Attorney (x8814)

FISCAL NOTE: Sufficient funds are available in Capital Improvement Fund No. 3200018.

RECOMMENDATION: Approve job order no. 1 to Caliente Construction through the existing job order contract in the amount of \$435,808 and approve a project contingency of \$43,500.

ADDITIONAL INFO: The scope of work includes replacing the existing gas chlorine disinfection equipment with chemical tablet feeder disinfection equipment at remote well sites, along with corresponding upgrades to well facilities and electrical systems.

This request will establish the amount of the project contingency at \$43,500, which is approximately ten percent of job order amount, to cover possible unforeseen conditions during construction.

Staff reviewed the proposal from Caliente Construction, Inc. and found it to be in order. Caliente is one of three contractors previously selected through a qualifications based process consistent with A.R.S. §§ 34-601-611 for job order general construction services.



CITY OF TEMPE, ARIZONA
PUBLIC WORKS DEPARTMENT
DIVISION OF ENGINEERING

JOB ORDER NO. 1 TO CALIENTE CONSTRUCTION, INC.
THROUGH EXISTING CONTRACT NO. C2008-137

WELL DISINFECTION CONVERSION

PROJECT NO. 3200018

This JOB ORDER No. 1 is entered into on this 14th day of August, 2008, to Caliente Construction, Inc.. (“**JOC CONTRACTOR**”) through the existing Contract made and entered into by and between the parties on July 22, 2008, (Contract No. C2008-137).

ARTICLE I – DESCRIPTION OF WORK, CONTRACT PRICE AND WORK

LOCATION: The JOC Contractor shall furnish any and all plant, materials, labor, construction equipment, services and transportation (all applicable taxes included) required for performing all work for the construction of the Well Disinfection Conversion (Project No. 3200018) (“**Project**”) for the sum of Four Hundred Thirty Five Thousand Eight Hundred Eight Dollars (\$435,808.00), as detailed in the Proposal (Exhibit “A”), and to completely and totally construct the same and install the materials therein for the Project, in a good and workmanlike and substantial manner and to the satisfaction of the City or its properly authorized agents and strictly pursuant to and in conformity with the Specifications and Plans for the Project and other documents that may be requested by the City through the Engineer or other properly authorized agents, as provided herein. The full street or physical address of the construction work locations (“**Work Location**”) are Well #1 – 1595 S. College Avenue, Well #7 – 1925 S. Smith Road, Well #10 – 2126 E. Southern Avenue, Well #11 – 5617 S. McClintock Drive and Well #12 – 6600 S. Price Road. The JOC Contractor shall list the Work Location in any subcontract related to this job order at any level and each subcontractor shall likewise include the Work Location in any of its subcontracts.

ARTICLE II – REQUIRED SUBMITTALS: The JOC Contractor shall submit the completed forms referenced in the Forms Appendix (Exhibit “B”) to the City for approval, prior to receipt of a Notice to Proceed issued by the City for the Project.

ARTICLE III – AMENDMENT: This Job Order No. 1 is entered into pursuant to the City of Tempe Contract No. C2008-137, and the terms and conditions contained in Contract No. C2008-137 and all exhibits attached to the Contract and to this Job Order No. 1 are by this reference incorporated into this Job Order No. 1. All provisions of the underlying Contract where not inconsistent with this Job Order No. 1 shall remain binding on the parties.

ARTICLE IV – CONTRACT TERM: Work shall start as soon as practicable, and in no case later than seven (7) calendar days after the Notice to Proceed is issued by the City, and shall be completed within one hundred eighty (180) calendar days thereafter.

[SIGNATURE PAGE FOLLOWS]

Well Disinfection Conversion
Project No. 3200018

The JOC Contractor warrants that the person who is signing this Job Order on behalf of the JOC Contractor is authorized to do so and to execute all other documents necessary to carry out the terms of this Job Order.

DATED this _____ day of _____, 2008.

CITY OF TEMPE, ARIZONA

By: _____
Mayor

By: _____
Public Works Manager

ATTEST:

Recommended by:

City Clerk

A _____
Deputy PW Manager/City Engineer

APPROVED AS TO FORM:

City Attorney

DATED: this _____ day of _____, 2008.

CALIENTE CONSTRUCTION, INC.

By: _____
Name

Its: _____
Title

Federal I.D. No. /Social Security No.

Certified to be a true and exact copy.

Karen M. Fillmore
Records Specialist



Caliente
Construction Inc.
General Construction
Facilities Management

EXHIBIT A

June 30, 2008

Scott Balck
City of Tempe
Public Works/Engineering
31 East Fifth Street
Tempe, Arizona 85281

Dear Mr. Balck

Caliente Construction, Inc. appreciates the opportunity to submit our Budgetary Proposal for this project. Caliente Construction offers a professional staff with proven, successful experience dedicated to achieving your goals and expectations for this project.

What sets Caliente Construction apart from other contractors is the level of commitment we bring to every project and our belief that personalized service and a collaborative team approach are the keys to a successful project. In addition to our exceptional service and competitive pricing, we offer you the following benefits.

- Commitment to communication, cooperation and teamwork
- Comprehensive knowledge of marketplace resources with a large base of pre-qualified subcontractors
- Outstanding safety record. – 2007 Best of Best Award Winner
- Professional staff who reflect our core values of honesty and integrity

Thank you for the opportunity.

Sincerely,

Frederick Kinzer
Project Manager



Winner of Tempe Chamber Business Excellence Award 2008
"We build more than structures; we build confidence and relationships that last"

242 S. El Dorado Circle, Mesa AZ 85202, Phone: (480) 894-5500 Fax: (480) 894-2323
AZ ROC091625 AZ ROC098769 AZ ROC164561 CA 770323 UT 4741522-5501 NM 85371 CO 233580



SAB
7/1/08



**General Construction
Facilities Management**

June 30, 2008

Scott Balck
31 East Fifth St.
Tempe, AZ 85281

Subject: City Of Tempe Well Disinfection Conversion Improvements

Dear Mr. Balck,

Please find attached the Budgetary Proposal to make the modifications stated and illustrated on the Plans and Specification dated March 2008:

PROPOSAL AMOUNT: _____ \$435,808.00

CLARIFICATIONS:

- May not include all price adjustments per RFI 001
- Any additional points or programming required of the SCADA System will be by City Of Tempe
- Power and Water available at each project site.
- All work can be conducted during daytime work hours
- Existing Chlorine System will be turned over to Owner at Well Site equipment is remove from.
- Pricing is based on Site walk of Well Site 12 and Plans and Specifications. All sites have not been visited to confirm conditions.
-

EXCLUSIONS:

- Anything not specifically itemized in the Proposal or clearly shown on plans.
- Unforeseen repairs that could not be accounted for.

SCHEDULE: The construction duration is approx. two (2) weeks for well sites 1, 7, 10 and 11. The construction duration is approx. three (3) weeks for well site 12. Each site will require a shutdown.

GENERAL NOTES: This quotation will remain in effect for Thirty (30) calendar days from the above date. Included in the base bid are all applicable City, State and Federal taxes. Payment to be made thirty (30) days from receipt of invoice.

If we can be of further assistance, please do not hesitate to call. We appreciate the opportunity to be of service to you.

Respectfully Submitted,

Frederick Kinzer
Project Manager

SDB
7/1/08





Calliente
Construction Inc.

242 S. El Dorado Circle
Mesa, AZ 85202
Phone: 480-894-5500 Fax: 480-894-2323
Lic. # AZ ROC 091625; AZ ROC 164501

30-Jun-08

CITY OF TEMPE WELL DISINFECTION CONVERSION IMPROVEMENTS - RECAP

DIV. CODE	ITEM	QTY	TYP	RATE	LABOR	SUBCONTR	OTHER	SUBTOTAL	TOTAL
01	GENERAL CONDITIONS								\$ 48,887.50
02	DEMOLITION								\$ 1,800.00
03	CONCRETE								\$ 13,400.00
07	THERMAL & MOISTURE								\$ 2,000.00
09	FINISHES								\$ 3,000.00
10	SPECIALTIES								\$ 90,240.00
11	EQUIPMENT								\$ 20,584.00
13	SPECIAL CONSTRUCTION								\$ 52,485.00
15	MECHANICAL								\$ 124,864.00
16	ELECTRICAL								\$ 357,960.50
	SUBTOTAL								\$ 4,358.08
	BOND	1.00%							\$ 4,358.08
	GENERAL LIABILITY INSURANCE	1.00%							\$ 4,358.08
	BUILDERS RISK INSURANCE	1.00%							\$ 371,034.74
	SUBTOTAL								\$ 25,972.43
	FEE	7.00%							\$ 20,902.42
	TAX	5.265%							\$ 17,898.03
	CONTINGENCY	5.0%							\$ 435,807.62
	TOTAL								\$ 435,808

Respectfully submitted,
Fred Kinzer
Calliente Construction, Inc.

SDB
7/21/08



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Mesa, AZ 85202
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Caliente
Construction Inc.

30-Jun-08

CITY OF TEMPE WELL DISINFECTION CONVERSION IMPROVEMENTS - WELL NO. 1

QTY	ITEM	TYP	RATE	LABOR	SUBCONTR.	OTHER	SUBTOTAL	TOTAL
01 GENERAL CONDITIONS								
1	Project Manager	wk	2,500.00	2,500.00			2,500.00	
.25	Project Engineer	wk	1,250.00	312.50			312.50	
1	General Supt	wk	2,400.00	240.00			240.00	
2	Superintendent	wk	2,150.00	4,300.00			4,300.00	
2	Mobile Phone	wk	50.00		100.00		100.00	
2	Pick Up Truck	wk	100.00		200.00		200.00	
2	Vehicle Fuel	wk	150.00		300.00		300.00	
.5	Dumpster & Fees	pull	550.00		275.00		275.00	
2	Clean Up	wk	200.00	400.00			400.00	
2	Dust control	wk	50.00	100.00			100.00	
2	Safety / Temp protection	wk	200.00	400.00			400.00	
	Subtotal							\$ 9,127.50
02 DEMOLITION								
1	Removal of Chlorine System (included) Locator	ea	300.00				300.00	
	Subtotal							\$ 300.00
03 CONCRETE								
1	Non-Shrink Grout & Eq. Pad	ea	1,850.00				1,850.00	
	Subtotal							\$ 1,850.00
07 THERMAL & MOISTURE								
1	Seal Inletor Walls Allowance	ea	500.00				500.00	
	Subtotal							\$ 500.00
09 PAINT								
1	Paint	ea	600.00				600.00	
	Subtotal							\$ 600.00
10 SPECIALTIES								
1	Signage	ea	225.00				225.00	
	Subtotal							\$ 225.00
11 EQUIPMENT								
1	Chlorinator	ea	13,694.00				13,694.00	
	Subtotal							\$ 13,694.00

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7/1/08

CITY OF TEMPE WELL DISINFECTION CONVERSION IMPROVEMENTS - WELL NO. 1

DIV. CODE	ITEM	CITY	QTY	RATE	LABOR	SUBCONTR	OTHER	SUBTOTAL	TOTAL
15	MECHANICAL Chlorinator Installation, Piping, Saddles, Mechanical Exhaust and Speed Control	1	ea	11,775.00		11,775.00		11,775.00	\$ 11,775.00
16	ELECTRICAL Electrical and Controls	1	ea	16,777.00		16,777.00		16,777.00	\$ 16,777.00
	SUBTOTAL			\$ 8,252.50	\$ 45,721.00	\$ 875.00		\$ 54,848.50	\$ 54,848.50
	BOND							\$ 667.77	\$ 667.77
	GENERAL LIABILITY INSURANCE			1.00%				\$ 667.77	\$ 667.77
	BUILDERS RISK INSURANCE			1.00%				\$ 667.77	\$ 667.77
	SUBTOTAL							\$ 66,851.81	\$ 66,851.81
	FEE			7.00%				\$ 3,978.63	\$ 3,978.63
	TAX			5.285%				\$ 3,202.78	\$ 3,202.78
	CONTINGENCY			5.0%				\$ 2,742.43	\$ 2,742.43
	TOTAL							\$ 66,776.64	\$ 66,776.64

Respectfully submitted,
 Fred Kinzer
 Caliente Construction, Inc.

SAB
7/1/08



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Calliente
 Construction Inc.

30-Jun-08

CITY OF TEMPE WELL DISINFECTION CONVERSION IMPROVEMENTS - WELL NO. 7

DIV CODE	ITEM	QTY	UNIT	RATE	LABOR	SUBCONTR	OTHER	SUBTOTAL	TOTAL
01 GENERAL CONDITIONS									
	Project Manager	1	WK	2,500.00	2,500.00			2,500.00	
	Project Engineer	25	WK	1,250.00	312.50			312.50	
	General Supt	1	WK	2,400.00	240.00			240.00	
	Superintendent	2	WK	2,150.00	4,300.00			4,300.00	
	Mobile Phone	2	WK	50.00			100.00	100.00	
	Pick Up Truck	2	WK	100.00			200.00	200.00	
	Vehicle Fuel	2	WK	150.00			300.00	300.00	
	Dumpster & Fees	5	pull	550.00			275.00	275.00	
	Clean Up	2	WK	200.00	400.00			400.00	
	Dust control	2	WK	50.00	100.00			100.00	
	Safety / Temp protection	2	WK	200.00	400.00			400.00	
	Subtotal								\$ 9,127.50
02 DEMOLITION									
	Removal of Chlorine System (included)	1	ea	300.00		300.00		300.00	
	Locator								\$ 300.00
	Subtotal								\$ 300.00
03 CONCRETE									
	Non-Shrink Grout & Eq. Pad	1	ea	1,850.00		1,850.00		1,850.00	
	Subtotal								\$ 1,850.00
07 THERMAL & MOISTURE									
	Seal Interior Walls Allowance	1	ea	500.00		500.00		500.00	
	Subtotal								\$ 500.00
09 PAINT									
	Paint	1	ea	600.00		600.00		600.00	
	Subtotal								\$ 600.00
10 SPECIALTIES									
	Signage	1	ea	225.00		225.00		225.00	
	Subtotal								\$ 225.00
11 CHLORINATOR EQUIPMENT									
	Chlorinator	1	ea	14,154.00		14,154.00		14,154.00	
	Chlorinator Install (included)								
	Subtotal								\$ 14,154.00
	Subtotal								\$ 14,154.00

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 7/1/08

CITY OF TEMPE WELL DISINFECTION CONVERSION IMPROVEMENTS - WELL NO. 7

DIV. CODE	ITEM	QTY	UNIT	RATE	LABOR	SUBCONTR	OTHER	SUBTOTAL	TOTAL
15	MECHANICAL								
	Chlorinator Installation, Piping, Saddles, Mechanical Exhaust and Speed Control	1	ea	11,756.00		11,756.00		11,756.00	\$ 11,756.00
	Subtotal							15,206.00	\$ 15,206.00
16	ELECTRICAL								
	Electrical and Controls	1	ea	15,205.00		15,205.00		15,205.00	\$ 15,205.00
	Subtotal							53,718.30	\$ 53,718.30
	SUBTOTAL				\$ 8,232.50	\$ 44,591.00	\$ 875.00	\$ 53,718.30	\$ 65,401.00
	BOND	1.00%						\$ 654.01	\$ 654.01
	GENERAL LIABILITY INSURANCE	1.00%						\$ 654.01	\$ 654.01
	BUILDERS RISK INSURANCE	1.00%						\$ 55,680.53	\$ 55,680.53
	SUBTOTAL							\$ 3,997.84	\$ 3,997.84
	FEE	7.00%						\$ 3,135.79	\$ 3,135.79
	TAX	5.265%						\$ 2,685.93	\$ 2,685.93
	CONTINGENCY	5.0%							
	TOTAL								\$ 65,400.88
									\$ 65,401

Respectfully submitted,
 Fred Kinzer
 Caliente Construction, Inc.

SAB
 7/1/08



242 S. El Dorado Circle
 Mesa, AZ 85202
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30-Jun-08

CITY OF TEMPE WELL DISINFECTION CONVERSION IMPROVEMENTS - WELL NO. 10

DIV. CODE	ITEM	QTY	TYP	RATE	LABOR	SUBCONTR	OTHER	SUBTOTAL	TOTAL
01	GENERAL CONDITIONS								
	Project Manager	1	WK	2,500.00	2,500.00			2,500.00	
	Project Engineer	25	WK	1,250.00	312.50			312.50	
	General Supt	1	WK	2,400.00	240.00			240.00	
	Superintendent	2	WK	2,150.00	4,300.00			4,300.00	
	Mobile Phone	2	WK	50.00			100.00	100.00	
	Pick Up Truck	2	WK	100.00			200.00	200.00	
	Vehicle Fuel	2	WK	150.00			300.00	300.00	
	Dumpster & Fees	5	pull	550.00			275.00	275.00	
	Clean Up	2	WK	200.00	400.00			400.00	
	Dust control	2	WK	50.00	100.00			100.00	
	Safety / Temp protection	2	WK	200.00	400.00			400.00	
	Subtotal								\$ 9,127.50
02	DEMOLITION								
	Removal of Chlorine System (included)								
	Locator	1	ea	300.00		300.00		300.00	
	Subtotal								\$ 300.00
03	CONCRETE								
	Non-Shrink Grout & Eq. Pad	1	ea	1,850.00		1,850.00		1,850.00	
	Subtotal								\$ 1,850.00
07	THERMAL & MOISTURE								
	Seal Interior Walls Allowance	1	ea	500.00		500.00		500.00	
	Subtotal								\$ 500.00
09	FINISHES								
	Paint	1	ea	600.00		600.00		600.00	
	Subtotal								\$ 600.00
10	SPECIALTIES								
	Signage	1	ea	225.00		225.00		225.00	
	Subtotal								\$ 225.00
11	EQUIPMENT								
	Chlorinator	1	ea	15,762.00		15,762.00		15,762.00	
	Chlorinator Install (included)								
	Subtotal								\$ 15,762.00

508
7/1/08

CITY OF TEMPE WELL DISINFECTION CONVERSION IMPROVEMENTS - WELL NO. 10

Div. CODE	ITEM	QTY	TYP	RATE	LABOR	SUBCONTR	OTHER	SUBTOTAL	TOTAL
15	MECHANICAL								
	Chlorinator Installation, Piping, Saddles, Mechanical Exhaust and Speed Control	1	ea	9,607.00		9,607.00		9,607.00	\$ 9,607.00
	Subtotal					17,394.00		17,394.00	\$ 17,394.00
16	ELECTRICAL								
	Electrical and Controls	1	ca	17,394.00		46,236.00	875.00	55,365.50	\$ 55,365.50
	Subtotal					8,252.50		8,252.50	\$ 8,252.50
	SUBTOTAL							674.06	\$ 674.06
	BOND	1.00%						674.06	\$ 674.06
	GENERAL LIABILITY INSURANCE	1.00%						674.06	\$ 674.06
	BUILDERS RISK INSURANCE	1.00%						57,387.68	\$ 57,387.68
	SUBTOTAL							4,017.14	\$ 4,017.14
	FEE	7.00%						3,282.96	\$ 3,282.96
	TAX	5.265%						2,788.28	\$ 2,788.28
	CONTINGENCY	5.0%							\$
	TOTAL								\$ 67,406.06

Respectfully submitted,
 Fred Kinzer
 Caliente Construction, Inc.

5/28
 7/1/08



242 S. El Dorado Circle
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Caliente
Construction Inc.

30-Jun-08

CITY OF TEMPE WELL DISINFECTION CONVERSION IMPROVEMENTS - WELL NO. 11

DIV. CODE	ITEM	QTY	TYP	RATE	LABOR	SUBCONTY	OTHER	SUBTOTAL	TOTAL
01	GENERAL CONDITIONS								
	Project Manager	1	wk	2,500.00	2,500.00			2,500.00	
	Project Engineer	25	wk	1,250.00	312.50			312.50	
	General Supt.	1	wk	2,400.00	240.00			240.00	
	Superintendent	2	wk	2,150.00	4,300.00			4,300.00	
	Mobile Phone	2	wk	50.00			100.00	100.00	
	Pick Up Truck	2	wk	100.00			200.00	200.00	
	Vehicle Fuel	2	wk	150.00			300.00	300.00	
	Dumpster & Fees	.5	pull	550.00			275.00	275.00	
	Clean Up	2	wk	200.00	400.00			400.00	
	Dust control	2	wk	50.00	100.00			100.00	
	Safety / Temp protection	2	wk	200.00	400.00			400.00	
	Subtotal								\$ 9,127.50
02	DEMOLITION								
	Removal of Chlorine System (included)	1	ea	300.00		300.00		300.00	
	Locator								\$ 300.00
	Subtotal								\$ 300.00
03	CONCRETE								
	Non-Shrink Grout & Eq. Pad	1	ea	1,850.00		1,850.00		1,850.00	
	Subtotal								\$ 1,850.00
07	THERMAL & MOISTURE								
	Seal Interior Walls Allowance	1	ea	500.00		500.00		500.00	
	Subtotal								\$ 500.00
09	PAINT								
	Paint	1	ea	600.00		600.00		600.00	
	Subtotal								\$ 600.00
10	SPECIALTIES								
	Signage	1	ea	225.00		225.00		225.00	
	Subtotal								\$ 225.00
11	EQUIPMENT								
	Chlorinator	1	ea	23,546.00		23,546.00		23,546.00	
	Chlorinator Instatr (included)								\$ 23,546.00
	Subtotal								\$ 23,546.00

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7/1/08

CITY OF TEMPE WELL DISINFECTION CONVERSION IMPROVEMENTS - WELL NO. 11

DIV CODE	ITEM	QTY	U/P	RATE	LABOR	SUBCONTR	OTHER	SUBTOTAL	TOTAL
15	MECHANICAL								
	Chlorinator Installation, Piping, Saddles, Mechanical Exhaust and Speed Control	1	ea	10,365.00		10,365.00		10,365.00	\$ 10,365.00
	Subtotal							10,365.00	
16	ELECTRICAL								
	Electrical and Controls	1	ea	15,995.00		15,995.00		15,995.00	\$ 15,995.00
	Subtotal							15,995.00	
	Subtotal				\$ 6,252.50	\$ 53,381.00	\$ 875.00	\$ 62,508.50	\$ 62,508.50
	BOND							761.02	
	GENERAL LIABILITY INSURANCE	1.00%						761.02	
	BUILDERS RISK INSURANCE	1.00%						761.02	
	SUBTOTAL							64,791.56	\$ 64,791.56
	FEE	7.00%						4,535.41	
	TAX	5.265%						3,650.06	
	CONTINGENCY	5.0%						3,125.43	
	TOTAL							76,102.45	\$ 76,102.45
	TOTAL							76,102	\$ 76,102

Respectfully submitted,
 Fred Kinzer
 Caliente Construction, Inc.

708
 7/1/08



242 S. El Dorado Circle
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Lic. # AZ ROC 091626; AZ ROC 164561

Caliente
Construction Inc.

30-Jun-08

CITY OF TEMPE WELL DISINFECTION CONVERSION IMPROVEMENTS - WELL NO. 12

Div. Code	Item	Qty	U/P	Rate	Subcontract	Other	Subtotal	Total
01	GENERAL CONDITIONS							
	Project Manager	1	wk	2,500.00			2,500.00	
	Project Engineer	25	wk	1,250.00			312.50	
	General Supl	1	wk	2,400.00			240.00	
	Supplement	3	wk	2,150.00			6,450.00	
	Mobile Phone	3	wk	50.00		150.00	150.00	
	Pick Up Truck	3	wk	100.00		300.00	300.00	
	Vehicle Fuel	2	wk	150.00		300.00	300.00	
	Dumpster & Fees	5	pull	550.00		275.00	275.00	
	Clean Up	3	wk	200.00		600.00	600.00	
	Dust control	3	wk	150.00		450.00	450.00	
	Safety / Temp protection	3	wk	200.00		600.00	600.00	
	Subtotal							\$ 12,177.50
02	SITE WORK							
	Removal of Chlorine System (included)							
	Removal and Repair of Asphalt (included K&F)							
	Locator	1	ea	600	600.00		600.00	
	Subtotal							\$ 600.00
03	CONCRETE							
	Building Pad & Eq. Pad	1	ea	6,000.00			6,000.00	
	Subtotal							\$ 6,000.00
09	FINISHES							
	Paint	1	ea	600.00	600.00		600.00	
	Subtotal							\$ 600.00
11	EQUIPMENT							
	Chlorinator	1	ea	23,084.00	23,084.00		23,084.00	
	Chlorinator Install (included)							
	Subtotal							\$ 23,084.00
13	SPECIAL CONSTRUCTION							
	FRP Building	1	ea	19,084.00	19,084.00		19,084.00	
	Installation of Building	1	ea	1,500.00	1,500.00		1,500.00	
	Subtotal							\$ 20,584.00

SAB
7/1/08

CITY OF TEMPE WELL DISINFECTION CONVERSION IMPROVEMENTS - WELL NO. 12

DIV. CODE	ITEM	CITY	TYP	RATE	LABOR	SUBCONTR	OTHER	SUBTOTAL	TOTAL
15	MECHANICAL								
	Chlorinator Installation, Piping, Saddles, Mechanical Exhaust and Speed Control	1	ea	8,982.00		8,982.00		8,982.00	\$ 8,982.00
	Subtotal								
16	ELECTRICAL								
	Electrical and Controls	1	ea	59,482.00		59,482.00		59,482.00	\$ 59,482.00
	Subtotal								
	SUBTOTAL				\$ 11,152.50	\$ 119,342.00	\$ 1,025.00	\$ 131,519.50	\$ 131,519.50
	BOND							\$ 1,601.22	
	GENERAL LIABILITY INSURANCE	1.00%						\$ 1,601.22	
	BUILDERS RISK INSURANCE	1.00%						\$ 1,601.22	
	SUBTOTAL							\$ 3,202.44	\$ 136,323.16
	FEE							\$ 9,542.62	
	TAX							\$ 7,679.83	
	CONTINGENCY							\$ 6,575.98	
	TOTAL								\$ 160,121.59
	Respectfully submitted,								
	Fred Kinzer								
	Calliente Construction, Inc.								

508
7/1/08

EXHIBIT B

FORMS APPENDIX

The following forms shall be completed and submitted with each Job Order.

LIST OF SUBCONTRACTORS SB-1
STATUTORY PERFORMANCE BONDB-1
STATUTORY PAYMENT BOND.....B-3

STATUTORY PERFORMANCE BOND PURSUANT TO TITLE 34,
CHAPTER 6, OF THE ARIZONA REVISED STATUTES
(Penalty of this bond must be 100% of the Contract amount)

KNOW ALL MEN BY THESE PRESENTS:

That, _____ (hereinafter called the Principal), as Principal and _____, a corporation organized and existing under the laws of the State of _____, with its principal office in the City of _____, (hereinafter called the Surety), are held and firmly bound unto _____ (hereinafter called the Obligee) in the amount of _____ Dollars (\$ _____), for the payment whereof, the said Principal and Surety bind themselves, and their heirs, administrators, executors, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has entered into a certain written contract with the Obligee, dated the 14th day of August, 2008, to complete Project No. 3200018, which contract is hereby referred to and made a part hereof as fully and to the same extent as if copied at length herein.

NOW, THEREFORE, the condition of this obligation is such, that if the said Principal shall faithfully perform and fulfill all the undertakings, covenants, terms, conditions and agreements of said Contract during the original term of said contract and any extension thereof, with or without notice to the Surety, and during the life of any guaranty required under the Contract, and shall also perform and fulfill all the undertakings, covenants, terms, conditions, and agreements of any and all duly authorized modifications of said contract that may hereafter be made, notice of which modifications to the Surety being hereby waived; then the above obligation shall be void, otherwise to remain in full force and effect.

Provided, however, that this bond is executed pursuant to the provisions of Title 34, Chapter 6, of the Arizona Revised Statutes, and all liabilities on this bond shall be determined in accordance with the provisions of said Title and Chapter, to the extent as if it were copied at length herein.

The prevailing party in a suit on this bond shall recover as part of the judgment reasonable attorney fees that may be fixed by the Court. The performance under this bond is limited to the construction to be performed under this contract and does not include any design services, preconstruction services, finance services, maintenance services, operations services or any other related services included in the contract.

Dated this ____ day of _____, 2008.

PRINCIPAL SEAL

BY: _____

**

SURETY SEAL

BY: _____

AGENCY ADDRESS

** Surety hereby acknowledges they are licensed to do business in the State of Arizona **

STATUTORY PAYMENT BOND PURSUANT TO TITLE 34,
CHAPTER 6, OF THE ARIZONA REVISED STATUTES
(Penalty of this bond must be 100% of the Contract amount)

KNOW ALL MEN BY THESE PRESENTS:

That, _____ (hereinafter called the Principal), as Principal and _____, a corporation organized and existing under the laws of the State of _____, with its principal office in the City of _____, (hereinafter called the Surety), as held and firmly bound unto _____ (hereinafter called the Obligee) in the amount of _____ Dollars (\$_____), for the payment whereof, the said Principal and Surety bind themselves, and their heirs, administrators, executors, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has entered into a certain written contract with the Obligee, dated the 14th day of August, 2008, to complete Project No. 3200018, which contract is hereby referred to and made a part hereof as fully and to the same extent as if copied at length herein.

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the said Principal shall promptly pay all monies due to all persons supplying labor or materials to the principal or the principal's subcontractors in the prosecution of the construction provided for the contract, then this obligation shall be void, otherwise to remain in full force and effect;

PROVIDED, HOWEVER, that this bond is executed pursuant to Title 34, Chapter 6, Arizona Revised Statutes, and all liabilities on this bond shall be determined in accordance with the provisions, conditions and limitations of said Title and Chapter to the same extent as if it were copied at length in this Contract.

The prevailing party in a suit on this bond shall recover as a part of the judgment reasonable attorney fees that may be fixed by the Court.

Dated this _____ day of _____, 2008.

PRINCIPAL SEAL

BY: _____

**
SURETY SEAL

BY: _____

AGENCY ADDRESS

** Surety hereby acknowledges they are licensed to do business in the State of Arizona **

**CITY OF TEMPE
TEMPE, ARIZONA
DEPARTMENT OF PUBLIC WORKS**

**JOC CONTRACTOR'S AFFIDAVIT
REGARDING
SETTLEMENT OF CLAIMS**

_____,
Arizona

Date _____

**WELL DISINFECTION CONVERSION
PROJECT NO. 3200018**

To the City of Tempe, Arizona

This is to certify that all lawful claims for materials, rental of equipment and labor used in connection with the construction of the above project, whether by subcontractor or claimant in person, have been duly discharged or will be discharged after receipt of the final payment from the City of Tempe for the above project.

The undersigned, for the consideration of \$_____, as set out in the final pay estimate, as full and complete payment under the terms of the contract, hereby waives and relinquishes any and all further claims or right of lien under, in connection with, or as a result of the above described project against the City of Tempe. The undersigned further agrees to defend, indemnify and save harmless the City of Tempe against any and all liens, claims of liens, suits, actions, damages, charges and expenses whatsoever, which said City may suffer arising out of the failure of the undersigned to pay for all labor performances, materials, and/or equipment furnished for the performance of said installation.

Signed and dated at _____ this _____ day of _____, 2008.

Job Order Contractor

By: _____

STATE OF ARIZONA)
) ss
COUNTY OF MARICOPA)

The foregoing instrument was subscribed and sworn to before me this ____ day of _____, 2008.

Notary Public

[Seal]