

ORIGINAL



0000161181

1 Steve Wene, No. 019630
2 MOYES SELLERS & HENDRICKS LTD.
3 1850 N. Central Avenue, Suite 1100
4 Phoenix, Arizona 85004
5 (602)-604-2189
6 swene@law-msh.com
7 Attorneys for Truxton Canyon Water
8 Company, Inc.

RECEIVED
AZ CORP COMMISSION
DOCKET CONTROL
2015 JUL 10 PM 4 15

BEFORE THE ARIZONA CORPORATION COMMISSION

9 **COMMISSIONERS**

10 SUSAN BITTER SMITH, CHAIRMAN
11 BOB STUMP
12 BOB BURNS
13 TOM FORESE
14 DOUG LITTLE

Arizona Corporation Commission
DOCKETED
JUL 10 2015

DOCKETED BY
BAW

14 IN THE MATTER OF THE APPLICATION
15 OF TRUXTON CANYON WATER
16 COMPANY, INC. FOR APPROVAL OF A
17 RATE INCREASE.

DOCKET NO. W-02168A-11-0363
DOCKET NO. W-02168A-13-0309
DOCKET NO. W-02168A-13-0332

17 IN THE MATTER OF THE APPLICATION
18 OF TRUXTON CANYON WATER
19 COMPANY, INC. FOR APPROVAL OF A
20 REVISION OF THE COMPANY'S
21 EXISTING TERMS AND CONDITIONS OF
22 WATER SERVICE.

22 IN THE MATTER OF THE APPLICATION
23 OF TRUXTON CANYON WATER
24 COMPANY, INC. FOR AUTHORITY TO
25 INCUR LONG-TERM DEBT.

**SUPPLEMENTAL COMPLIANCE
REPORT**

26 Truxton Canyon Water Company, Inc. ("Truxton" or "Company") hereby files
27 cost estimates requested by Staff. These estimates relate to the retrofit of Hualapai 1
28 converting from gas to electric power motors, the extension of electric power lines,

1 alarm system on motors, fencing, chlorinator installation, one mile of pipeline,
2 permitting fees, and pressure reduction. See Attachment 1. Note these estimates do not
3 include professional services, such as engineering and legal expenses.
4

5 DATED this 10th day of July, 2015.

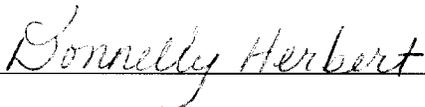
6 **MOYES SELLERS & HENDRICKS LTD.**

7
8 
9 _____
10 Steve Wene

11
12 Original and thirteen (13) copies
13 of the foregoing filed this
14 10th day of July, 2015 with:

15 Docket Control
16 Arizona Corporation Commission
17 1200 West Washington Street
18 Phoenix, Arizona 85007

19 Patrick Black
20 Fennemore Craig, P.C.
21 2394 E. Camelback Rd., Suite 600
22 Phoenix, Arizona 85016
23 Attorneys for Intervenor Valle Vista
24 Property Owners Association, Inc.

25 
26 _____
27
28

ATTACHMENT 1

Blackhawk Developers LLC.
3001 Westwood Dr.
Las Vegas, NV 89109

Improvements to Truxton
County Water Service

June 30, 2015

A		B	
Item	Supplier	Cost	
1	Motors, panels and labor for Hualapai 1 retrofit	Garth at Drilltech	109123.79
2	Powerline	John Williams (MEG)	180,000
3	Alarm System on new motors	FleetZoom	3890
4	Chain Link Fence	Mike	9,757
5	Chlorinator for Hualapai 1	Mike	516
6	One mile new pipe	Lewis Construction	158274
7	County Permit	Mohave County	Not required
8	ADEQ permit for Hualapai 1	ADEQ	1850
9	ADEQ permit for pipe	ADEQ	250
10	Pressure Reduction Device	Ray Stadler	Not required
Total			463660.79

Drill Tech Inc

1866-796-WELL (9355)

C-53 #120369 A-04 #120370

3320 N. Hwy 89

Estimate

Date	Estimate #
6/29/2015	2894

928-636-8006 Office 928-636-8007 Fax

Name / Address

TRUXTON CANYON WATER
 7313 E. CONCHO
 KINGMAN, AZ. 86401
 rick@truxtoncanyonwater.com
 Rick Niel 702-283-4656

ATT:
 350 HP SYTEM

Project

Description	Qty	Rate	Total
TRUXTON ELECTRICAL MOTOR CONVERSION BID - 350 HP SYSTEM			
GE 350 HP PREMIUM EFFICIENCY HOLLOW SHAFT MOTOR	1	27,900.00	27,900.00T
FRANKLIN INTELLIGENT SOFT START W/ NEMA 3R CABINET	1	17,300.00	17,300.00T
ELECTRICAL TO INCLUDE: POLE, CONDUIT, WIRE & FITTINGS FROM MOTOR TO SOFT START 30' MAX RUN	1	5,200.00	5,200.00T
LABOR TO : REMOVE EXISTING MOTOR & GEAR HEAD, INSTALL NEW ELECTRIC MOTOR & DRIVE SHAFT. INSTALL YARD LINE (ELECTRICAL) FROM WELL TO SOFT START PANEL. WIRE & PROGRAM SOFT START. - BID DOES NOT INCLUDE INCOMING UTILITY DROP. PLEASE NOTE IF YOU ARE TEX EXEMPT PLEASE PROVIDE TAX EXEMPTION FORM	1	10,800.00	10,800.00T
350 HP SYSTEM			
		Subtotal	\$61,200.00
		Sales Tax (5.4275%)	\$3,321.63
		Total	\$64,521.63

Drill Tech Inc

1866-796-WELL (9355)

C-53 #120369 A-04 #120370

3320 N. Hwy 89

Estimate

Date	Estimate #
6/29/2015	2893

928-636-8006 Office 928-636-8007 Fax

Name / Address

TRUXTON CANYON WATER
 7313 E. CONCHO
 KINGMAN, AZ. 86401
 rick@truxtoncanyonwater.com
 Rick Niel 702-283-4656

ATT:
 200 HP SYTEM

Project

Description	Qty	Rate	Total
TRUXTON ELECTRICAL MOTOR CONVERSION BID - 200 HP SYSTEM			
GE 200 HP PREMIUM EFFICIENCY HOLLOW SHAFT MOTOR	1	18,197.00	18,197.00T
FRANKLIN INTELLIGENT SOFT START W/ NEMA 3R CABINET	1	8,809.00	8,809.00T
ELECTRICAL TO INCLUDE: POLE, CONDUIT, WIRE & FITTINGS FROM MOTOR TO SOFT START 30' MAX RUN	1	4,500.00	4,500.00T
LABOR TO : REMOVE EXISTING MOTOR & GEAR HEAD. INSTALL NEW ELECTRIC MOTOR & DRIVE SHAFT. INSTALL YARD LINE (ELECTRICAL) FROM WELL TO SOFT START PANEL. WIRE & PROGRAM SOFT START. - BID DOES NOT INCLUDE INCOMING UTILITY DROP. PLEASE NOTE IF YOU ARE TEX EXEMPT PLEASE PROVIDE TAX EXEMPTION FORM	1	10,800.00	10,800.00T
200 HP SYSTEM			

Subtotal	\$42,306.00
Sales Tax (5.4275%)	\$2,296.16
Total	\$44,602.16



P.O. Box 1045, Bullhead City, AZ 86430

June 10, 2015

Rick Neal
Blackhawk Developers, L.L.C.
7219 W. Sahara Ave., #120
Las Vegas, NV 89117

Re: Preliminary Cost Estimate for Electric Service
Truxton Canyon Well, Section 8, T23N, R15W

Dear Mr. Neal:

As requested, we have updated the preliminary cost estimate to provide 277/480 volt three-phase electric service to the proposed well service located in a portion of Section 8, T23N, R15W, near Valle Vista, Arizona.

The preliminary estimated cost to construct approximately 2 miles of overhead electric three-phase line, a primary dip, and one three-phase pad-mounted transformer is \$170,000.00 to \$180,000.00. I have attached a sketch map detailing the proposed route.

This preliminary estimate assumes your combined electric load at this location is less than 750 kW; if your load exceeds that amount, a new estimate will be necessary. The estimate also assumes rights of way are obtainable for the line route.

This is a preliminary cost estimate; upon receipt of the Engineering Agreement (which is available upon your request) and a check for the engineering deposit, a detailed design and cost estimate will be prepared.

If you have any questions or need more information please call me at (928) 758-0580 or email me at jwilliams@mohaveelectric.com

Sincerely,

Mohave Electric Cooperative, Inc.

John H. Williams
Line Extension Supervisor/Engineering Services Coordinator

Cc: File



Simmons Electric

Estimate

P.O Box 34720

Las Vegas, NV 89133

(702)876-8962 Fax # (702)398-3554

trent@simmonselectricllc.com

Date	Estimate #
6/25/2015	1393

Name / Address
Truxton County Water Co. 7313 Concho Dr. Suite #2 Kingman, AZ 86401

Ship To

P. O. No.	Project	
	Water pump	
Qty	Description	Total
	installation of alarm system (labor only) at Hualapai 1	2,100.00
		Total \$2,100.00

FleetZOOM
 12600 Hill Country Blvd
 Suite R-275
 Austin TX 78738



Truxton County Water Company
 Rick Neal
 7313 Concho Dr.
 Kingman AZ 86401

Quote # FZQ1220
 Quote Date June 22, 2015
Quote Total \$1,790.00 USD

Item	Description	Unit Cost	Quantity	Line Total
FZ100	FleetZOOM FZ100 Cellular Wireless Monitoring Unit. 3 Digital Inputs, 1 Digital Output, plus internal temperature and DC power monitoring. Includes: Cellular antenna, wiring diagrams, setup forms. Web based monitoring capabilities with graphing and data export. Email & SMS alarming capabilities.	895.00	2	1,790.00
MON60-FZ100	One full year of service starting at time of installation. Real Time Alarm Monitoring & Notification, Real Time Status Monitoring. Maximum of 500 alarm or status change events per month, plus sampling of all signals, transmitted every 60 minutes. Annual renewal service invoiced at end of each year, due Jan of following year. Renewal: \$300/yr per unit.	0.00	2	0.00
FZ25RS24	Power supply for FleetZOOM FZ100. 24 VDC @ 1 Amp output, 88-264 VAC Input. Pre-wired, magnet mount. UL60950-1, TUV EN60950-1 approved. RU, C-RU, CB, and CE marked. Compliance to EN55022 (CISPR22) Class B.	0.00	2	0.00
Shipping	UPS Ground Shipping Included	0.00	1	0.00

Quote Total \$1,790.00 USD

Terms

Payable directly with any credit card, or please make check payable to: AutoCache Inc

AutoCache Inc

12600 Hill Country Blvd
Suite R-275
Austin TX 78738

email: info@FleetZOOM.com
phone: (877) 535-ZOOM
web: <http://www.FleetZOOM.com>

ARNEL FENCE COMPANY

Since 1966 ROC 189427

3425 Bank Street
Kingman, AZ 86401
(928)757-5240

Date: 6/19/2015

Proposal To: Truxton Canyon Water Co.

ATTN: Mike Neal

Job address: Valle Vista Project

Email: mike_neal260@msn.com

Phone: (928)716-4788 or 928)757-2205

Fax: (928)757-2217

We propose to furnish labor and materials to complete the following fence:

Design: Chain- Link Height: 6' w/BW Footage: 800'

Gates: 2 roll gates

Barb Up: X

Knuckle Up:

Materials:

11 1/2 GAUGE CHAIN - LINK

2 3/8 END AND GATE POST

1 7/8 LINE POST

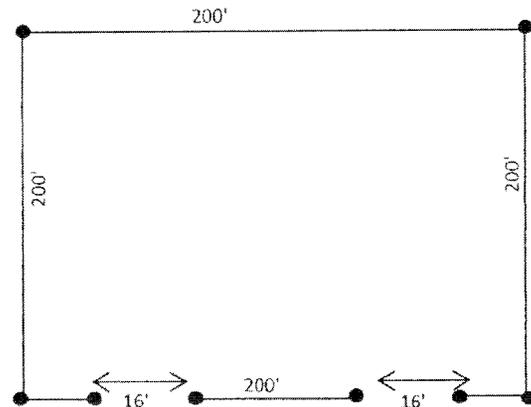
1 3/8 TOP RAIL

9 GAUGE BOTTOM WIRE

ALL POST SET IN CONCRETE

TWO 16' X 6' ROLL GATES

INSTALL THREE STRANDS OF BARBWIRE



Subtotal:	\$ 9,400.00
Tax: .0585	\$ 357.44
Total:	\$ 9,757.44

**Payments to be made half down on acceptance of the proposal
the remaining balance is due upon completion of the job.**

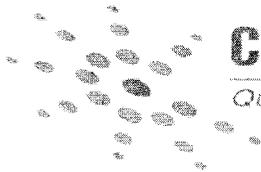
Buyers' Acceptance: X _____

Sellers' Acceptance: Brian Arnel

Please pay from this invoice, no other will be issued.

ACCEPTANCE. This proposal acceptance becomes a contract between the two parties below, and is not subject to cancellation. Arnel Fence guarantees all above work to be completed in a substantial and workman like manner. Arnel Fence also guarantees all work to be free from defects in materials and workmanship for three years. All property lines must be clearly marked by owner. Arnel Fence assumes no responsibility under any circumstances regarding property lines or in any way guarantees their accuracy. Arnel Fence assumes no responsibility for any sprinkler lines, underground public utilities or any other unmarked buried lines damaged during the course of work. The customer will assume all liability for any damaged caused by the work performed. This agreement is contingent also upon strikes, lock outs, riots, fires, accidents, acts of war, floods, delay or failure to receive raw material deliveries, or by other causes, whether of like or different nature beyond our control. All materials will remain the property of Arnel Fence until all invoices pertaining to this job are paid in full. Right of access and removal is hereby granted to Arnel Fence in the event of non-payment under the terms of this contract. The customer agrees to pay all interest and any costs incurred in the collection of this debt.

Interest at the rate of 2.5% will be charged to all accounts 30 days past due.



Chemical Feeding Technologies, Inc.

Quality Products for Environmental Quality®

Quoted: 06/15/15

Page: 1

To: EC172
TRUXTON CANYON WATER COMPA
CLAUDE K. NEAL FAMILY TRUST
ACCTS. PAYABLE
7313 E. CONCHO DR STE B
KINGMAN, AZ 86401

Ship To:
RICK@TRUXTONCANYONWATER.C
TRUXTON CANYON WATER
C/O MARC NEAL
8103 E. HWY 66
KINGMAN, AZ 86401

From: Susann M. Biri

Est. Shipping Date 06/30/15
Ship Via UPS GROUND-SP/PPA
Terms CREDIT CARD

Ref. CFTI Quote#: S061515B

We are pleased to provide the following prices for items that you requested.

Part Number	Description	Unit	Quantity	Unit Price	Total Price
1	CORRECT PART # LCO2SA-VHC1-500 CHEMICAL METERING PUMP, 6 GPD, 120V, MANUAL CONTROL, PVC/TFE/ CERAMIC WETTED PARTS, 1/4 x 3/8 OD TUBING, AND FIVE FUNCTION VALVE	EA	1	458.00	458.00
	DELIVERY CHARGES (EST)	LT	1	20.00	20.00

FOB: SHIPPING POINT, FREIGHT PREPAID AND ADDED TO THE INVOICE. STANDARD SHIPPING 7-10 DAYS ARO.

OUR TERMS OF SALE ARE FULL PREPAYMENT VIA CREDIT CARD. WE ACCEPT VISA, MASTERCARD, AND AMEX.

THANK YOU FOR THIS OPPORTUNITY TO BE OF SERVICE. PLEASE FEEL FREE TO CALL IF YOU HAVE ANY QUESTIONS

Phone Nos: 602/650-1557 or 800/443-693 Fax No: 602/277-2270
Mail: P.O. BOX 27296 PHOENIX, AZ 85061-7296
Office: 2903 W. Whitton PHOENIX, AZ 85017

Subtotal: 478.00
Invoice Discount: 0.00
Total Sales Tax: 38.01

Visit our Website @ <http://www.chemfeedtech.com>

Total: 516.01

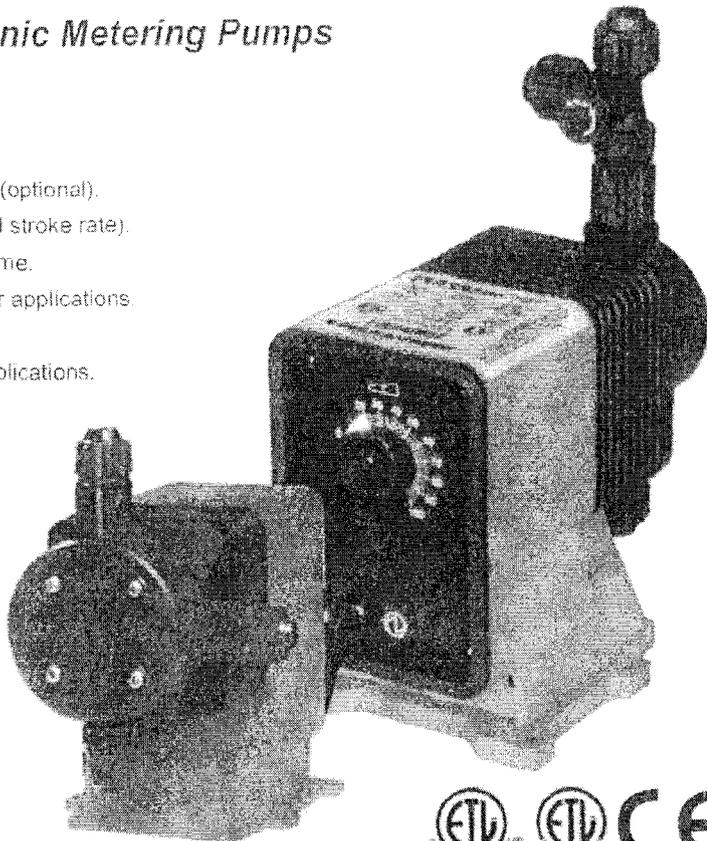
PULSATON®

Electronic Metering Pumps

Series C

Key Features

- **Automatic Control** by external pacing with prime switch (optional).
- **Manual Control** by on-line adjustable stroke length (fixed stroke rate).
- **Liquid Low Level Option** available to prevent loss of prime.
- **Agency approved** for demanding **OUTDOOR** and indoor applications.
- **Highly Reliable** timing circuit.
- **Water Resistant** excellent for **OUTDOOR** and indoor applications.
- **Internally Dampened To Reduce Noise**, very acceptable for household installations.
- **Guided Ball Check Valve Systems**, to reduce back flow and enhance outstanding priming characteristics.
- **Premium Standard Wetted Component Materials**.
- **Few Moving Parts** and **Wall Mountable**.
- **Safe & Easy Priming** with durable leak-free bleed valve assembly (standard).



Degas Head Option



Pressure and Flow Rate Capacity

MODEL		LC02	LC03	LC04	LC54
Capacity	GPH	0.25	0.50	1.00	1.25
	GPD	5	12	24	30
nominal (max.)	LPH	0.9	1.9	3.8	4.7
	PSIG	80	80	80	80
Pressure (max.)	BAR	5.6	5.6	5.6	5.6
	Connections	Tubing	1/4" ID X 3/8" OD		
3/8" ID X 1/2" OD					
	Piping	1/4" FNPT			

Engineering Data

Reproducibility:	+/- 3% at maximum capacity
Viscosity Max CPS:	1000 CPS
Stroke Frequency Max SPM:	125
Stroke Length Turn-Down Ratio:	10:1
Power Input:	115 VAC/50-60 HZ/1 ph 230 VAC/50-60 HZ/1 ph
Average Current Draw:	
@ 115 VAC; Amps:	0.6 Amps
@ 230 VAC; Amps:	0.3 Amps @ 230 VAC
Peak Input Power:	130 Watts
Average Input Power @ Max SPM:	50 Watts



Quote of Materials and Services for Water Main Installation at Hwy 66 at Mark Neal Ranch Entrance
Kingman, Arizona

Attention: Mike Neal
Truxton Water Company

From: Dustin S. Lewis
Lewis Equipment Services, LLC
2880 Rhoades Ave
Kingman, AZ 86409

Lewis Equipment Services, LLC thanks you for the opportunity to quote this project. We are quoting this project under the following terms and conditions.

1. Lewis Equipment Services, LLC is quoting to provide the following items for this project.
 - a. Supervision for Areas of work quoted.
 - b. Equipment as needed to perform work quoted.
 - c. Labor as needed to complete work quoted.
 - d. Materials in the amounts given in the line item format herein
2. Lewis Equipment Services, LLC is not quoting or responsible for the following items for this project.
 - a. Soils testing or the engineering of soils
 - b. Permits or the acquisition of any permits for this project.
 - c. Construction Survey Staking or Lay-Out items of any kind.
 - d. Construction Water or the cost of construction water for this project.
 - e. Import or export of any materials beyond the amounts quoted herein with out a change order in writing to secure payment for additional items of import or export.
 - f. Work beyond the scope outlined in the line item format herein, without a change order in writing to secure payment for any additional items of work.
 - g. Rock or Cemented soils excavation that cannot be excavated with standard rubber tire equipment. Rock Saws, Hydraulic Breakers, blasting, or other is not included in this proposal.
 - h. Asphalt Paving, patching, or chip seal.
 - i. Root or long-term tree and vegetation damage due to excavation required to complete construction.
 - j. De-Watering of any excavations for utilities, storm drain items, and fuel storage tank items.
3. This quote must accompany any agreements between Lewis Equipment Services, LLC and any parties involved in the project quoted. All billing and schedules will be based on this proposal if accepted.
4. The meter is not included in this proposal. We will supply all items needed to install the meter but are not quoting a meter for this project.
5. Backfilling of all utilities will be done with materials on site no special bedding or backfilling will be brought in to accommodate the utilities.
6. No taxes are included or implied in this proposal.
7. All work will also meet all Federal, State and Local codes.
8. Lewis Equipment Services, LLC is not providing any permits for this project. If contracted to perform the work outlined herein then Lewis Equipment Services, LLC needs to be named on the right of way permits.

9. This bid is being presented based on the information provided verbally to Lewis Equipment Services, LLC by Truxton Water Company. No plans were provided at this time by Truxton Water Company.
10. Lewis Equipment Services, LLC is not quoting any paving items or items related to paving for this project.
11. Lewis Equipment Services, LLC is not quoting any concrete work other than what is provided in the line item format items related to the installation of the utilities.
12. Removal of any Asbestos Concrete Water Main Pipe or any other pipe will be considered additional costs due to the handling and disposal methods needed.

6" Water Main Installation					
Item	Description	Unit	Quantity	Unit Price	Total
1	6" Class 235 Pipe C900 PVC DR 18	LF	5,280.00	\$ 29.00	\$ 153,120.00
2	6" Tee	EA	3.00	\$ 534.00	\$ 1,602.00
3	6" Valve	EA	3.00	\$ 1,184.00	\$ 3,552.00
TOTAL					\$ 158,274.00

Acceptance of this proposal as submitted please sign and date on the space provided.

Printed Name _____ Date _____

Signature _____



ENGINEERING REVIEW SECTION
APPLICATION FOR APPROVAL TO CONSTRUCT
DRINKING WATER FACILITIES

INSTRUCTIONS

Please fill out and submit this Application for Approval to Construct Drinking Water Facilities (ATC) to obtain authorization to construct a public drinking water system in accordance with Arizona Administrative Code (A.A.C.) R18-5-505.

Ensure that email addresses are provided in the NOI, as all permits are sent to applicants via email

GENERAL APPLICATION PROCESS

1. Submit this ATC and appropriate supplemental information and forms, which are identified in this form. Please refer for Form 222 (<http://www.azdeq.gov/environ/water/permits/download/222.pdf>) for guidance on what should be submitted with this application and the number of copies. Please see the document entitled Application Submittal Locations (<http://www.azdeq.gov/environ/water/permits/download/appsub.pdf>) to determine where to submit your application (County, City, or ADEQ Regional Office).
2. ADEQ recommends a pre application meeting prior to submitting your ATC application. E-mail the Engineering Review Unit (WQD_ERU@azdeq.gov) a week in advance to schedule the meeting, to facilitate scheduling the meeting in a timely manner include "ATC Pre Application Meeting" the subject line. Please bring all final application components in accordance with Form 222 including the fee to the meeting
3. The following is a tabulation of fees for drinking water systems:

Fee Category (R18-14-202)	Fee ^{a, b}
Approval to Construct for a Public Water Distribution System:	
o 150 or fewer service connections	\$900
o 151 to 300 service connections	\$1,400
o 301 to 450 service connections	\$1,900
o 451 to 600 service connections	\$2,400
o 601 to 750 service connections	\$2,900
o Each additional 150 service connections	Add \$500
Water Treatment Plants and Blending Plans (including new source approval if applicable):	
o < 0.1 Million gallons per day (MGD)	\$1,500
o ≥ 0.1 MGD and < 1.0 MGD	\$2,000
o ≥ 1.0 MGD and < 5.0 MGD	\$3,000
o ≥ 5.0 MGD	\$5,000
Well (including new source approval if applicable), each	\$1,250
Storage Tank, each	\$800
Booster Pump, each	\$800
Main Line Extension (for minor water line extensions only)	\$250
Chlorinators/Disinfection Devices, each	\$250
Extension of Time to Construct ^c	50% of the application fee, not to exceed \$500
Priority Review Fee ^d	Double the Standard Fee

Notes:

- a. Fees are calculated on a per-unit basis; i.e., a separate fee is assessed for each separate storage tank, booster pump, disinfection device or well.
- b. Fees for each application type are cumulative; an applicant must pay the total of all pertinent fees.
- c. Extensions of time to construct are issued pursuant to A.A.C. R18-5-505(E); the Section states that an Approval to Construct becomes void if construction is not commenced within a specific time period, unless the Department grants an extension of time.
- d. Priority Review projects require Department authorization prior to filing.