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**BEFORE THE WASHINGTON STATE  
UTILITIES AND TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION,

Complainant,

v.

ILIAD WATER SERVICE, INC.

Respondent.

DOCKET UW-150311

**TESTIMONY OF  
DEREK DORLAND  
ON BEHALF OF  
ILIAD WATER SERVICE, INC.**

**June 30, 2015**

1 **Q. Please state your name and give your business address.**

2 A. My name is Derek Dorland. My business address is P.O. Box 20098, Seattle, WA 98102.

3 **Q. In what capacity are you testifying in this proceeding?**

4 A. I am testifying as President of Iliad Water Services, Inc.

5 **Q. Please describe Iliad Water Services operations?**

6 A. Iliad Water Service is a small water company. It serves two systems that are not  
7 geographically connected that have a total of 56 customers. These are the Alderlake Water  
8 system and the Cascade Crest Estates Water system. We used to serve Western Stavis  
9 Water system. However, in 2011 that system was acquired by Kitsap PUD in a  
10 condemnation action.  
11

12 **Q. What is the purpose of this filing?**

13 A. The purpose of this filing is to address the recovery of the cost of treatment facilities that  
14 were constructed pursuant to a Department of Health directive for the Alderlake system.

15 **Q. Please explain what the Department of Health required.**

16 A. First of all, I should mention that the Alderlake System has been an especially difficult  
17 system to manage given the quality of water for the system. We were first required by the  
18 Department of Health to install a chlorination system a few years ago. That was the subject  
19 of a prior Commission docket.

20 Specifically, the focus here is on corrosion control. Because of the acidity of the water, it  
21 has a tendency to leach lead and copper. In particular, copper is an issue in the Alderlake  
22 system.

23 Attached as Exhibit No. \_\_\_(DD-2) is a Department of Health Notice of Violation that  
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1 summarizes the issues related to corrosion control for the Alderlake system.

2 What the company ultimately was able to do was to produce a corrosion control report and  
3 submit it to the Department of Health calling for construction of treatment facilities. The  
4 Department of Health approved that approach in a letter dated February 16, 2011, which is  
5 attached as Exhibit No. \_\_\_ (DD-3).

6 **Q. I noticed both the Exhibit Nos. \_\_ (DD-2) and \_\_ (DD-3) are addressed to Dave**  
7 **Dorland Sr. Please explain why that is the case.**

8 A. Mr. Dave Dorland Sr. is listed with the Department of Health as providing water testing  
9 services and other related matters for Iliad Water Services, Inc. He is the point of contact  
10 for the Department of Health. I have asked him to help in various ways with Iliad Water  
11 Services, Inc.

12 **Q. Does Dave Dorland Sr. have any financial interest in Iliad Water Services, Inc.?**

13 A. No. He does not own any stock in the company. Iliad, Inc. does have a note payable from  
14 Iliad Water Services, Inc. for construction work that has been done. However, there is no  
15 ownership interest.

16 **Q. Does Iliad Inc. have any financial interest in Iliad Water Services, Inc.?**

17 A. No, other than the note described above. It does not own any stock of Iliad Water.

18 **Q. Do you have an ownership interest in Iliad, Inc.?**

19 A. No.

20 **Q. Does Iliad, Inc. or Dave Dorland Sr. manage Iliad Water Services, Inc.?**

21 A. All final management decisions are made by me. However, my father, Dave Dorland Sr.,  
22 helps with various aspects of the Company. That is in his individual capacity, not as Iliad,  
23 Inc.

1 **Q. Please explain the relationship between Iliad Water Services, Inc. and Iliad, Inc.**

2 A. Obviously, the two companies work closely together. Iliad, Inc. is owned by my father,  
3 Dave Dorland Sr. In addition, Iliad, Inc. has a great deal of experience in constructing and  
4 repairing water systems in the state of Washington. If Iliad, Inc. did not provide quality  
5 services, they would not be retained by Iliad Water Service, Inc.

6 **Q. Please describe the corrosion control system that was installed.**

7 A. The corrosion control system was designed to use caustic soda with an injection system.  
8 Engineering details are attached as Exhibit No. \_\_ (DD-4).

9 **Q. When was the project completed?**

10 A. The facilities were constructed by the end of June, 2011. Attached as Exhibit No. \_\_ (DD-5)  
11 is the construction completion report. The report was approved by a Department of Health  
12 letter dated July 6, 2011, attached as Exhibit No. \_\_ (DD-6). Following receipt of the letter  
13 from the Department of Health, the company did some additional monitoring to make sure  
14 everything was operating correctly and the system actually went in online in December,  
15 2012.

16 **Q. How did the treatment facilities get constructed?**

17 A. We entered into a fixed price contract with Iliad, Inc. Iliad, Inc. then dealt with all of the  
18 available subcontractors to provide the treatment facilities. A copy of the contract is  
19 attached as Exhibit No. \_\_ (DD-7).  
20 Corrosion control is a specialty service, so we sought the assistance of the Department of  
21 Health. They referred us to three manufacturers. We contacted all three manufacturers and  
22 only one could provide the unit for the size of the Alderlake system. We discussed this  
23 matter with Iliad, Inc. and Iliad, Inc. agreed that use of the contractor TMG Services, Inc.

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1 would be the most appropriate and agreed to subcontract with them. We requested, and  
2 Iliad, Inc. agreed to use, the building and electrical contractor that had been used for  
3 construction of the earlier chlorination system at Alderlake. I felt that this contractor was  
4 already familiar with the Alderlake system and would be the most efficient to use. Iliad, Inc.  
5 agreed to use that subcontractor.

6 **Q. Beyond the contract, do you have any support for the costs of the project?**

7 A. We requested that Iliad, Inc. provide us with their records to support the cost of the  
8 contract. Attached as Exhibit No. \_\_ (DD-8) is the job ledger report that Iliad, Inc.  
9 provided.

10 **Q. Why are you seeking a surcharge for reimbursement?**

11 A. We think that is the most appropriate approach under the circumstances.

12 **Q. Did you consider a source of funding other than a loan from Iliad, Inc.?**

13 A. Yes. We first looked at the Safe Water Drinking Act Revolving Fund. However, based on  
14 information that was available to us at the time, it appeared that there would be too long of a  
15 waiting period to meet the construction schedule that DOH wanted us to meet. We then  
16 went to look at commercial lenders. We approached Chase Bank and they were simply not  
17 interested. We then approached Bank of America and they proposed a loan at nine percent  
18 with a loan fee of 1.5 points and a loan term of no more than five years. Given that the Bank  
19 of America proposal appeared to be the best set of terms available from the commercial  
20 sector, we asked Iliad, Inc. if they could provide a better proposal.

21 Iliad, Inc. provided a ten year loan at 8.5 percent. A copy of the loan document is attached  
22 as part of Exhibit No. \_\_ (DD-7). Spacing the loan repayment out over ten years rather than  
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1 five is a benefit to those customers who choose to pay for the loan through the treatment  
2 surcharge over time. It also has a more favorable interest rate and no points.

3 **Q. The proposed tariff that you filed has both a one time payment and a payment over**  
4 **time options for the customers. Why is that?**

5 A. Two reasons. One is that it gives the customers a choice. The second is that this is the  
6 approach we used for an earlier surcharge and we thought that the Commission wanted us to  
7 be able to provide that choice to customers. We are happy to do so.

8 **Q. Why didn't the Company simply put the plant into rate base and ask for a general rate**  
9 **increase?**

10 A. Like most small companies, it is difficult for Iliad Water to turn a profit. It is recognized  
11 that surcharges are available for water companies as a source of funding particular projects.  
12 This is why we are seeking a surcharge.

13 I also want to note that I am very aware that several years ago, during the last surcharge  
14 proceeding, the Commission was very critical of our debt load. It is not an easy thing to get  
15 out of debt. However, the Company has been working on that and has reduced its debt load  
16 significantly. The Company hopes to do more of that in the future.

17 **Q. What steps have you taken to reduce the debt load?**

18 A. We have reduced our debt load from approximately \$500,000 in 2012 to \$329,809 at the  
19 end of 2014. In addition to physically reducing the debt load by paying it off, we are in a  
20 circumstance which is very fortuitous. There are a couple of companies that are regulated  
21 by the Commission whose owners desire to get out of the water business. They will turn  
22 their companies over to Iliad Water without being compensated other than being relieved of  
23 the risks related to being a small water company owner. By combining these companies, a  
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1 request which is pending in Docket UW-150688, the remaining company, which will be  
2 Iliad Water Services, Inc., will as a result be a stronger company. Through a combination of  
3 the acquisition of those companies and the retirement of additional debt in 2015, this will  
4 leave Iliad Water with net assets that are greater than long term debt for the first time.

5 **Q. Is there anything else you would like to address?**

6 A. When we filed our treatment surcharge, we did not expect to have to go through a hearing  
7 process. Therefore, those costs have not been included. I request that those costs be  
8 included in the ultimate amount of the surcharge.

9 **Q. Do you know what those costs are?**

10 A. Yes. They are estimated to be in the range of fifteen thousand dollars in legal and  
11 accounting costs. What we would request to do is provide the actual costs to the  
12 Commission and have those included in the surcharge amount.

13 **Q. Does that complete your testimony at this time?**

14 A. Yes.

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Dorland  
01/13/2010 13:24 205764384000

ILIAD INC

Data 2 item 2



STATE OF WASHINGTON

## DEPARTMENT OF HEALTH

20435 72nd Ave. S., Suite 200, K17-12• Kent, Washington 98032 -2350

In Re:

ALDER LAKE COMMUNITY  
PIERCE COUNTY

NOTICE OF VIOLATION

ID# 26995H

RECEIVED JAN 13 2010

To: DAVE DORLAND SR  
PO BOX 20098  
SEATTLE WA 98102

SUBJECT: Corrosion  
Control Recommendation  
Report

According to Washington State Department of Health (DOH) records, the above-referenced water system failed to submit a corrosion control recommendation report (report) or submit a water quality data sheet by the date indicated in the enclosed letter of December 31, 2007 (Attachment A), in accordance with 40 CFR 141.81 and 141.82 (Attachment B). The report should identify the optimal corrosion control treatment for the system and is required as a result of your exceedance of the copper action level of 1.3 milligrams per liter (mg/L).

According to DOH records, Alder Lake's three most recent sample sets for lead and copper, collected in October 2007, November 2008 and May 2009, each exceeded the copper action level at the 90<sup>th</sup> percentile value.

Initially, DOH notified Alder Lake about the corrosion control requirement in its letter dated December 31, 2007 which required a corrosion control recommendation report by June 30, 2008. As a reminder regarding the corrosion control requirement, on September 3, 2008 DOH sent a corrosion control treatment technique violation letter. While you have indicated that an engineer is working on the treatment recommendation, DOH has not received the required corrosion control report.

NOTICE OF VIOLATION

Page 1 of 3



Dorland  
01/13/2010 13:24 286764384000

ILIAD INC

If you find that this information is in error, please send proof of your corrosion control recommendation report within fifteen (15) days of receipt of this notice to:

Ingrid Salmon  
Department of Health  
Division of Drinking Water  
20435 72<sup>nd</sup> Ave S, Suite 200  
Kent WA 98032-2358

You are directed to submit the required report or data sheet to DOH for review and approval within sixty (60) days of receipt of this notice in accordance with 40 CFR 141.81 and 141.82. As an alternate you may submit a project report as per WAC 246-290-110. Please confirm with John Ryding, P.E., prior to submittal of the report.

Failure to meet the above schedule will result in DOH determining that the system is in significant non-compliance with the copper action level and is therefore subject to a 'red' operating permit. Systems with red operating permits are considered inadequate and should not add connections. This also may result in loans, building permits, and on-site sewage disposal permits being denied for properties connected or to be connected to this system. DOH allows a 'yellow' permit (provisionally adequate) for systems that remain in compliance with a bilateral compliance agreement that addresses the corrosion control process.

In the event that you have collected a complete additional set of lead/copper samples during July through December 2009 whose 90<sup>th</sup> percentile values do not exceed the action level, please provide the additional sample results to Ingrid Salmon so that DOH may update the schedule listed above.

A request to extend the time period to achieve compliance for good cause may be submitted to DOH by sending a written request to Ingrid Salmon at the address listed above within fifteen (15) days of receipt of this notice. Any such request will be reviewed and a written response provided to you within ten (10) days of DOH's receipt of your request. Technical assistance services available from DOH may be obtained by calling John Ryding at (253) 395-6757 or writing to Mr. Ryding at the above listed address or John.Ryding@doh.wa.gov.

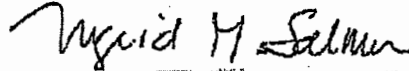
Dorland  
01/13/2010 13:24 28676435...00

ILIAD INC

Please note that this document constitutes a Notice of Violation for purposes of WAC 246-290-050(1) (Attachment C). This document also constitutes a Notice of Correction for purposes of Chapter 43.05 RCW.

Continued failure to comply with these or other drinking water requirements may result in enforcement action by DOH or referral to the Environmental Protection Agency. The DOH may also pursue legal remedies, which include civil penalties of up to \$5,000 per violation per day or up to \$10,000 per violation per day in the case of a public health emergency.

DATED this 8<sup>th</sup> of January 2010 at Kent, Washington.



Ingrid M. Salmon  
Regional Compliance Manager

Enclosures

cc: Tacoma-Pierce County Health Department  
John Ryding, DOH Regional Engineer

Dorland

EXHIBIT NO. \_\_ (DD-3)

Date 3 Item 2



STATE OF WASHINGTON  
DEPARTMENT OF HEALTH

NORTHWEST DRINKING WATER REGIONAL OPERATIONS  
20435 72nd Avenue South, Suite 200, Kent, Washington 98032-2350

February 16, 2011

DAVE DORLAND SR  
ALDER LAKE COMMUNITY WATER SYSTEM  
PO BOX 20098  
SEATTLE WA 98102

Subject: Alder Lake Community Water System, ID# 26995  
Pierce County  
Corrosion Control Facility  
Shelton WA 98149

Dear Mr. Dorland:

The revised construction documents for the above project received in this office on February 15, 2011 have been reviewed and in accordance with the provisions of WAC 246-290 are APPROVED. The approval issued herein is based on conformance with current standards outlined in WAC 246-290, effective November 1, 2010. Future changes in the rules may be more stringent and require facility modification or corrective action.

The treatment system is a caustic soda (NaOH) injection system using 25% NaOH which is further diluted by a Merlin dilution system. NaOH flows during maximum day demands will be 0.06 gal/hr. The initial target pH for treated water will be 7.5.

This project has been reviewed as a Group A water system project submittal in accordance with WAC 246-290.

As required in WAC 246-290-120 (5) within sixty days following the completion of and prior to use of the above project or portions thereof, the enclosed construction report must be completed by a professional engineer and returned to this Department. When the certification of completion has been acknowledged by this office, this water system will remain unapproved until the treatment system is optimized and all of the requirements of the Bilateral Compliance Agreement 2010-BCA-0044 are completed. At that time the original approval for 35 residential connections will be reinstated.

Per WAC 246-290-120 (6), please revise the enclosed source treatment form and submit with the construction certification to reflect the changes or additions resulting from this project.

Alder Lake Community Water System  
February 16, 2011  
Page 2

WAC 246-290-120 (8) provides that this approval is in effect for two years, unless the Department determines a need to withdraw the approval. An extension of the approval may be obtained by submitting a status report and a written schedule for completion. Extensions may be subject to additional terms and conditions imposed by the Department.

Regulations establishing a schedule of fees for review of planning, engineering and construction documents have been adopted August 3, 2007 (WAC 246-290-990). The total cost for this review is \$410.00. The Office of Drinking Water has used state and federal funds to pay \$205.00 of this amount. An itemized invoice showing the remaining amount due of \$205.00 is enclosed. Please remit your complete payment in the form of a check or money order within thirty days of the date of this letter to: DOH, Revenue Section, PO Box 1099, Olympia WA 98507-1099.

Sincerely,



John Ryding, PE  
WSDOH Regional Engineer

Enclosures

cc: Tacoma-Pierce County Health Department  
David Bell, P.E.; Skellings-Connolly  
Ingrid Salmon, DOH  
Aniela Sidoraka, DOH  
Steve Hulaman, DOH

*Data 3 item 2*

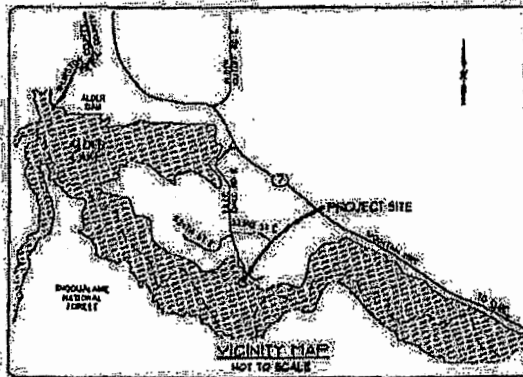
# ALDER LAKE WATER SYSTEM CORROSION CONTROL TREATMENT FACILITY

PIERCE COUNTY, WASHINGTON DOH I.D. NO. 26995H

SEC 23, TWP. 15 N., R. 4 E., WM.

FEBRUARY 15, 2011

SHEET#	TITLE
1	COVER SHEET
2	SITE PLAN
3	MECHANICAL PLAN
4	FLOW DETENTION SYSTEM
5	PIEERING PUMP DIAGRAM
6	BUILDING SECTION
7	ELECTRICAL PLAN



**APPLICANT:**  
ALDER LAKE COMMUNITY  
WATER SYSTEM  
ADDRESS:  
ILLIAD WATER SYSTEM SERVICES  
P.O. BOX 380958  
SEATTLE, WA 98122

**ENGINEER:**  
SKILLINGS CONNOLLY, INC.  
5800 LACEY BLVD.  
LACEY, WA 98503  
(360) 491-3399  
DAVID BELL, P.E.

**PROJECT DATA:**  
TAX PARCEL No. - 0415256003  
ZONING - R10

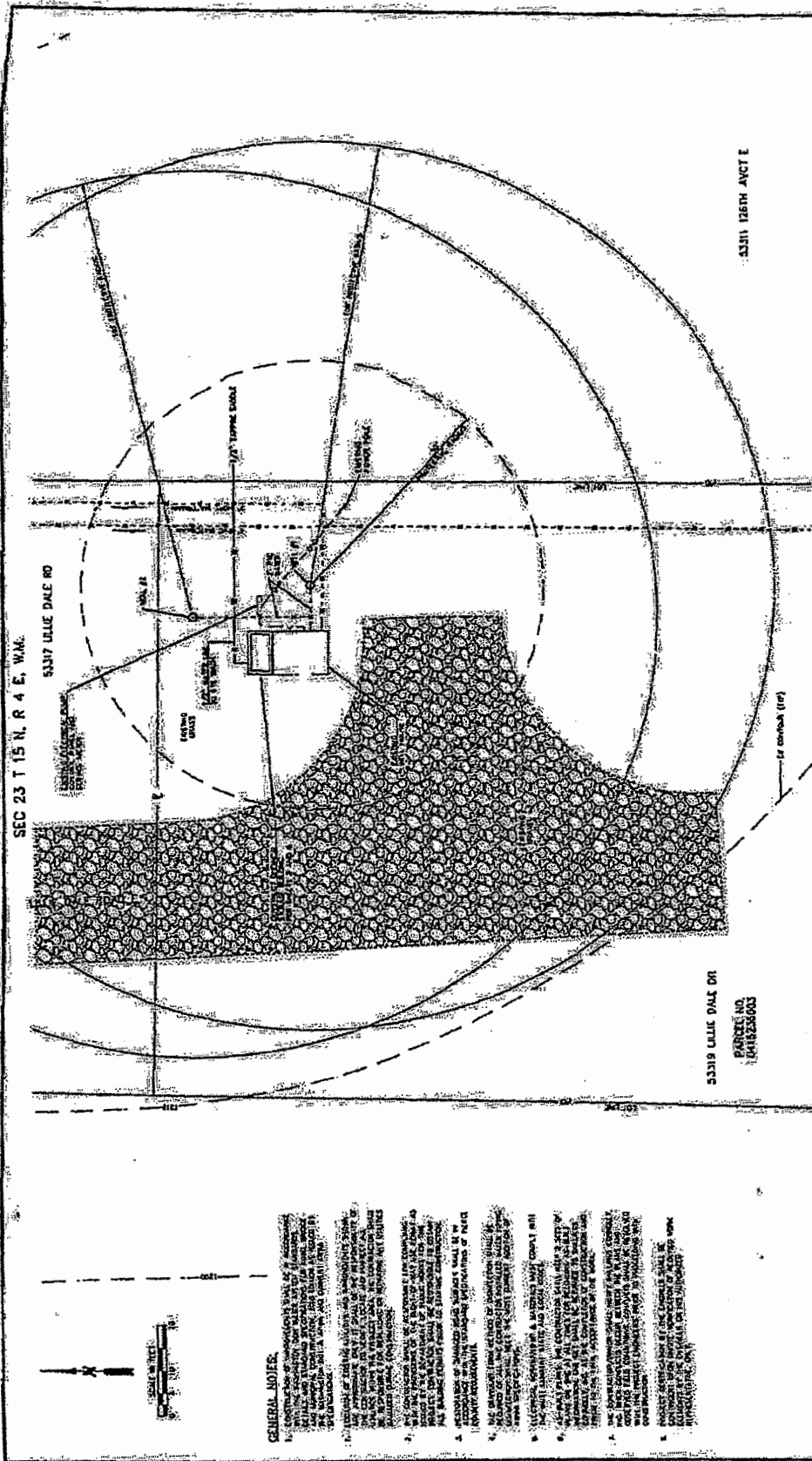
**LEGEND:**

■	SEWER SERVICE BOX	-----	EXISTING WATER
⊕	WATER VALVE	-----	PROPOSED WATER LINE
⊕	HYDRANT	-----	EXISTING STEP SEWER
⊕	WATER METER	-----	PROPOSED STEP SEWER LINE
⊕	PROPOSED STREET LIGHT	-----	EXISTING STORM DRAINAGE
⊕	EXISTING STREET LIGHT	-----	PROPOSED STORM DRAINAGE
■	CATCH BASIN	-----	PROPOSED RCW
■	PROPOSED PAVEMENT	-----	PROPERTY LINE
■	PROPOSED SIDEWALK	-----	PROPOSED LOT LINE
⊕	EXISTING UTILITY POLE	-----	PROPOSED EASEMENT
⊕	EXISTING MAIL BOX	-----	EXISTING BURIED TELEPHONE
⊕	PROPOSED MAIL BOX	-----	EXISTING UNDERGROUND POWER
		-----	EXISTING OVERHEAD POWER
		-----	EXISTING CENTERLINE
		-----	PROPOSED CENTERLINE

**SKILLINGS CONNOLLY**  
5800 LACEY BLVD., LACEY, WASHINGTON 98503  
(360) 491-3399 FAX (360) 491-3397



Dorland



53311 126TH AVCTE

53319 LILLE DALE DR  
PARCEL NO.  
184128603

**GENERAL NOTES:**

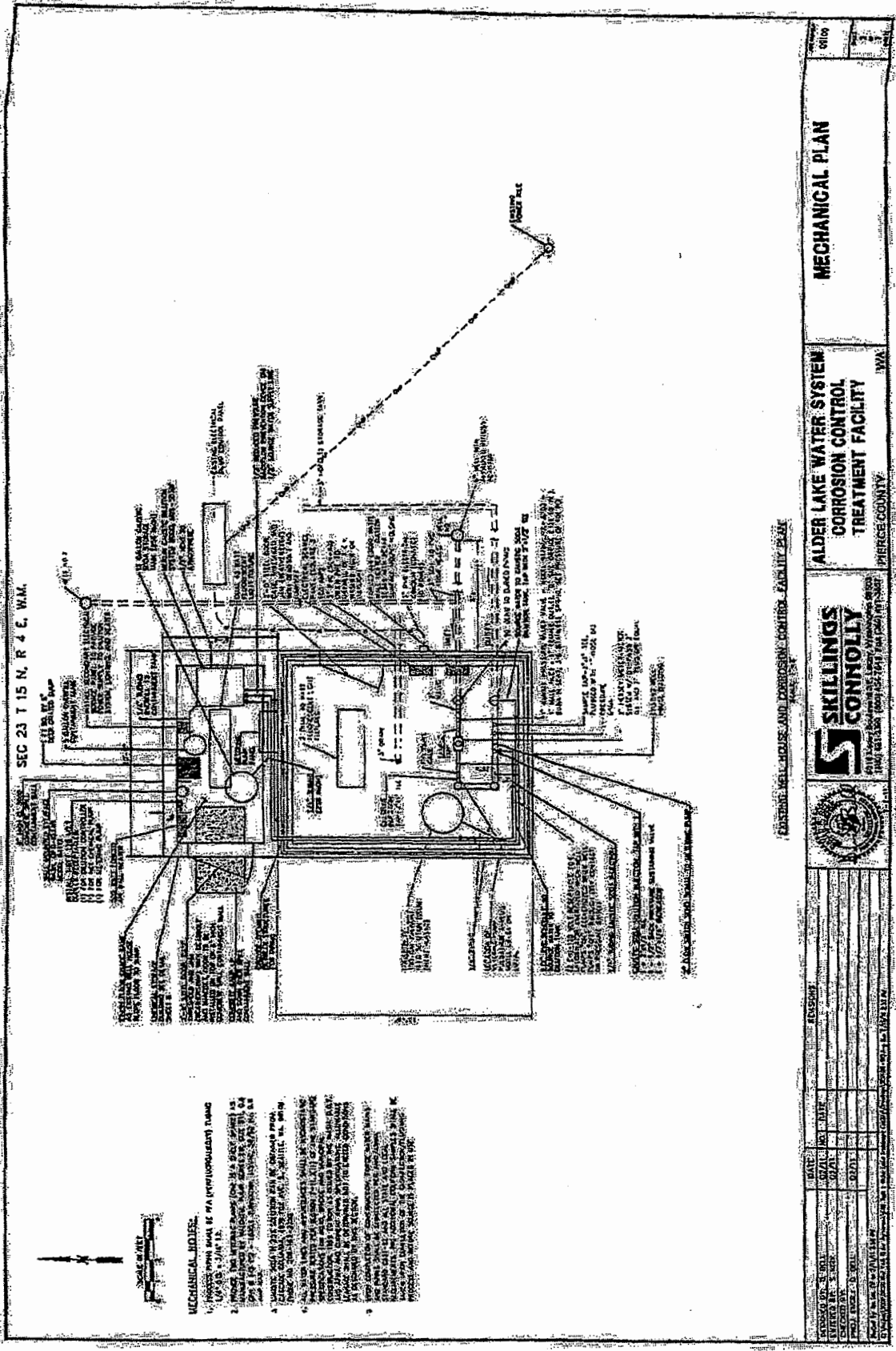
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REVISIONS		DATE	BY	DATE
1	ISSUED FOR PERMITS	11/23/00	SKILLINGS CONNOLLY	
2	REVISED TO SHOW PERMITS	11/23/00	SKILLINGS CONNOLLY	
3	REVISED TO SHOW PERMITS	11/23/00	SKILLINGS CONNOLLY	
4	REVISED TO SHOW PERMITS	11/23/00	SKILLINGS CONNOLLY	
5	REVISED TO SHOW PERMITS	11/23/00	SKILLINGS CONNOLLY	
6	REVISED TO SHOW PERMITS	11/23/00	SKILLINGS CONNOLLY	
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9	REVISED TO SHOW PERMITS	11/23/00	SKILLINGS CONNOLLY	
10	REVISED TO SHOW PERMITS	11/23/00	SKILLINGS CONNOLLY	

**SKILLINGS CONNOLLY**  
 1000 WEST 10TH STREET, SUITE 100  
 MILWAUKEE, WI 53233  
 PHONE: 414.224.1111  
 FAX: 414.224.1112  
 WWW.SKILLINGS-CONNOLLY.COM

**ALDER LAKE WATER SYSTEM**  
**CORROSION CONTROL**  
**TREATMENT FACILITY**  
 PERCE COUNTY

**SITE PLAN**



SEC 23 T 15 N, R 4 E, W.M.

MECHANICAL NOTES:  
 1. ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.  
 2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.  
 3. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.  
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DATE	NO.	BY

**MECHANICAL PLAN**

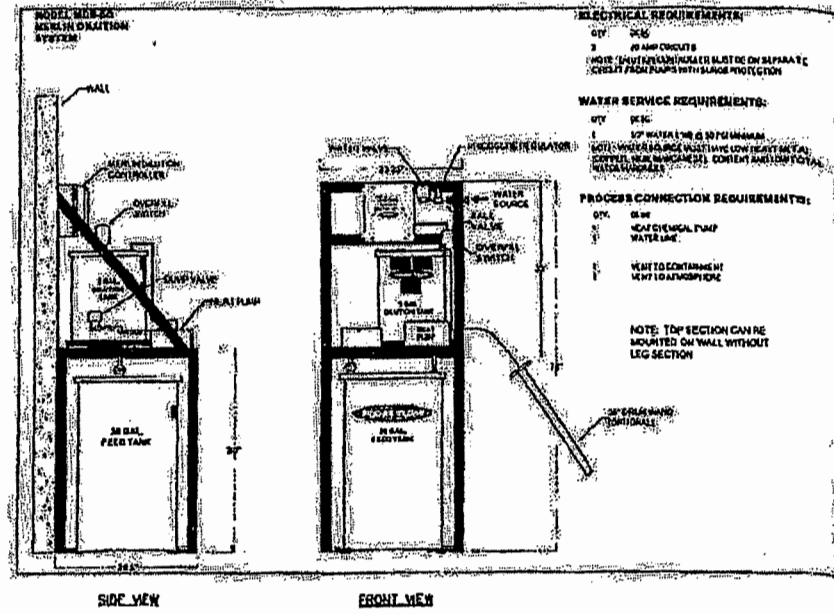
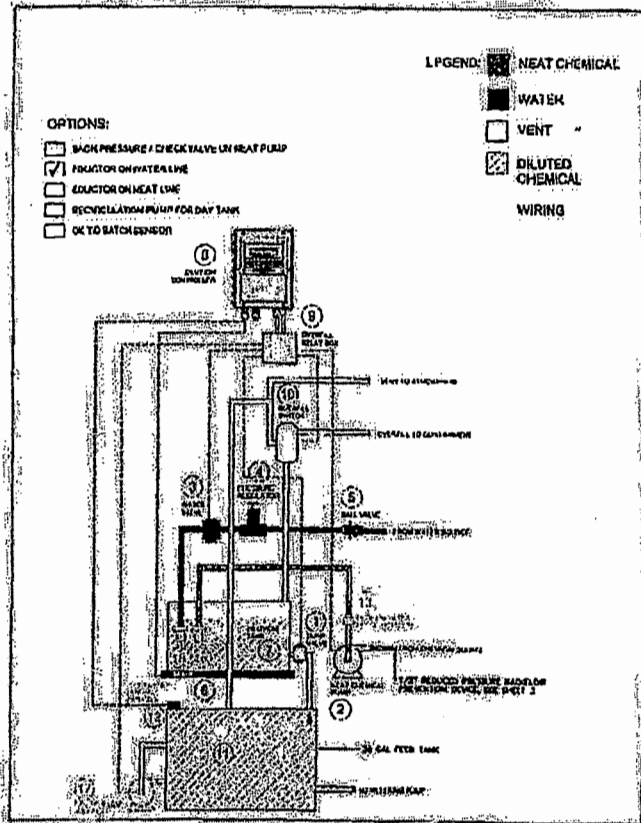
**ALDER LAKE WATER SYSTEM  
 CORROSION CONTROL  
 TREATMENT FACILITY**



**SKILLINGS  
 CONNOLLY**

ENGINEERS, ARCHITECTS, PLANNERS  
 1000 WEST 10TH AVENUE, SUITE 100  
 DENVER, COLORADO 80202

DESIGNED BY	DATE	NO.	BY
CHECKED BY			
PROJECT NO.			
SCALE			



**NaOH DILUTION SYSTEM DIAGRAM**  
NOT TO SCALE

Dorland

DESIGNED BY	DATE	NO.	DATE	REVISIONS
INTERED BY	07/11			
DESIGNED BY	07/11			
PROJECT NO.	07/11			



**SKILLINGS CONNOLLY**

2018 Lewis & Clark Blvd. Liberty, WA 98046-9429  
 (206) 837-5389, (206) 834-7319 Fax (206) 831-5467

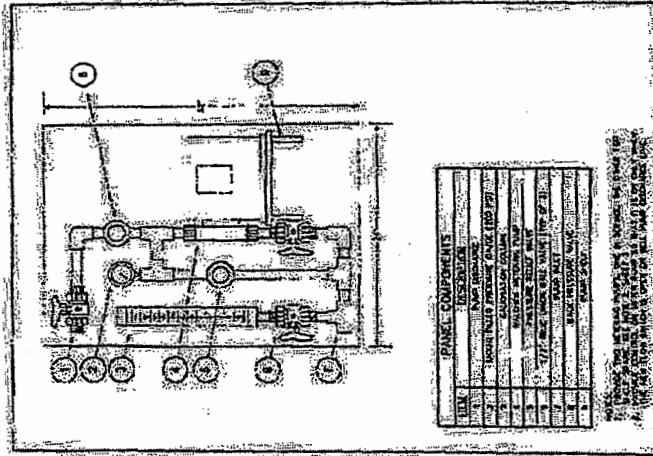
**ALDER LAKE WATER SYSTEM  
CORROSION CONTROL  
TREATMENT FACILITY**

PIERCE COUNTY WA

**NaOH DILUTION SYSTEM**

NO. 00100





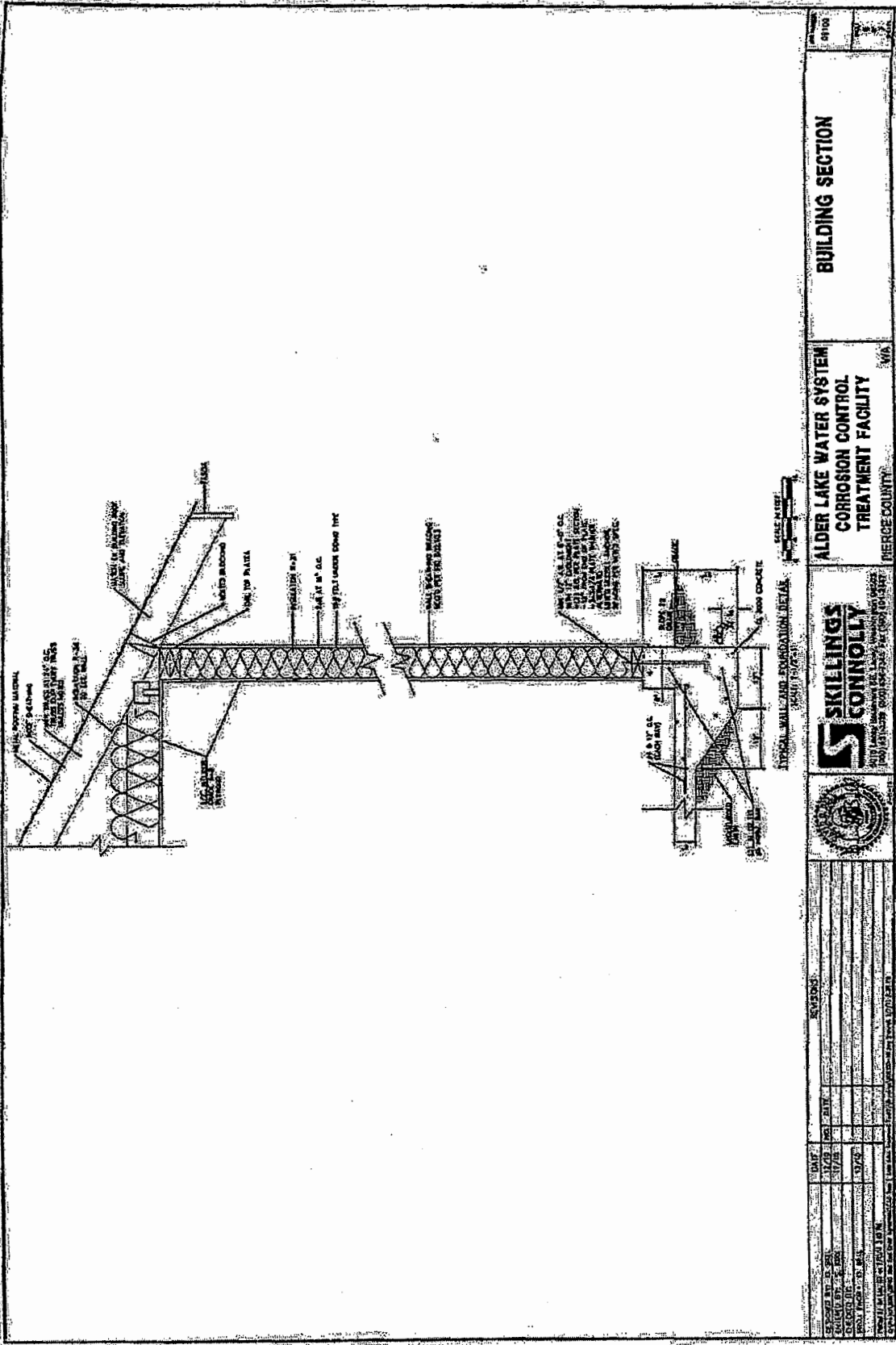
METERING PUMP PANEL DIAGRAM

		<b>SKILLINGS CONNOLLY</b> 2015 Wood Mountain Dr., Littleton, Colorado 80120 (303) 751-5000 (800) 468-6666 (in CO) (4) 1988	
PROJECT NO.: DRAWING NO.: DATE:	SHEET NO.: OF SHEETS:	CLIENT:	LOCATION:
PROJECT:		CITY:	
STATE:		COUNTY:	
DESIGNER:		CHECKED:	
DATE:		SCALE:	
PROJECT:		CITY:	
STATE:		COUNTY:	
DESIGNER:		CHECKED:	
DATE:		SCALE:	

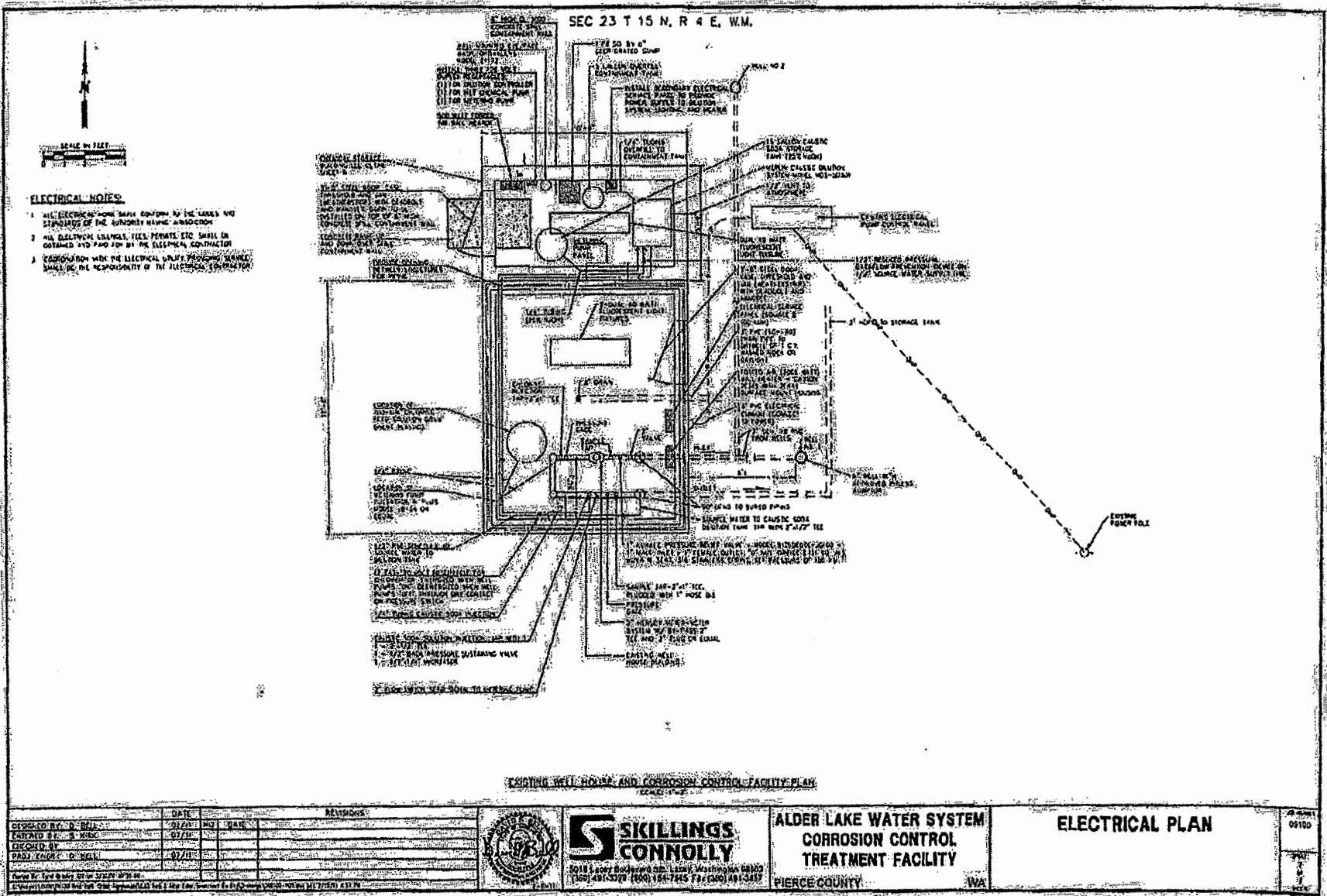
ALDER LAKE WATER SYSTEM  
CORROSION CONTROL  
TREATMENT FACILITY  
PIERCE COUNTY, WA

METERING PUMP DIAGRAM

EXHIBIT NO. \_ (DD-4)



SHEET NO. 17/20 DATE: 11/79 SCALE: AS SHOWN SHEET TITLE: SEE TITLE BLOCK	REVISIONS: NO. 1 DATE: 11/79 BY: JAK DESCRIPTION: SEE TITLE BLOCK	<p> <b>SKILLINGS</b>  <b>GONNOLLY</b>          ENGINEERS          1200 W. WASHINGTON ST.          MILWAUKEE, WIS. 53233       </p>	<b>BUILDING SECTION</b> ALDER LAKE WATER SYSTEM CORROSION CONTROL TREATMENT FACILITY	SHEET NO. 17/20 DATE: 11/79 SCALE: AS SHOWN	PROJECT NO. 17/03157 DRAWING NO. 17/03157-17
---	---	--	---	---	---



Dorland

Dorland

Data 3 item 2



CONSTRUCTION COMPLETION REPORT FORM

In accordance with WAC 246-290-120 (5), a Construction Completion Report is required for all approved construction projects...

Please type or print legibly in ink:

Name of Water System: Alder Lake Water System
Name of Purveyor (Owner or System Contact): David Dorland, SR
Mailing Address: PO Box 20898, Seattle, WA 98102

DOH System ID No.: 26995H
DOH Project No.: 10-1213
Date Construction Documents Approved by DOH: 2/16/2011

PROJECT NAME AND DESCRIPTIVE TITLE: Corrosion Control Facility

CHECK ONE: [x] Entire Project Completed. [ ] Description of Portions Completed.

PROFESSIONAL ENGINEER'S ACKNOWLEDGMENT

The undersigned professional engineer (PE), or their authorized agent, has inspected the above-described project which, as to layout, size and type of pipe, valves and materials, reservoir and other designed physical facilities, has been constructed and is substantially completed...

I have reviewed the disinfection procedures [x], pressure test results [ ], and results of the bacteriological test(s) [x] for this project and verify that they comply with the requirements of the construction standards/specifications approved by the DOH.

This project changes the physical capacity of the system to serve consumers. The system is now able to serve 32 equivalent residential units (ERUs). [ ] Not applicable.



RECEIVED JUL 01 2011

Date Signed: June 29, 2011
Name of Engineering Firm: Skillings Connolly, Inc.
Name of PE Acknowledging Construction: David S. Bell
Mailing Address: 5016 Lacey Blvd SE, Lacey, WA 98503

Signature: David Bell 6-29-2011

DEPARTMENT OF HEALTH - DRINKING WATER

State/Federal Funding Type (if any) No

Please return completed form to DOH regional office checked below.

- 1 NWRO Drinking Water Department of Health
2 SWRO Drinking Water Department of Health
3 ERO Drinking Water Department of Health

For persons with disabilities, this document is available on request in other formats. To submit a request, please call 1-800-325-0127 (TTY 1-800-833-6388).

The purveyor must attach a completed Water Facilities Inventory (WFI) form in accordance with WAC 246-290-120(C), if applicable.

Dorland

EXHIBIT NO. \_\_ (DD-6)

*Date, Item 2,*



STATE OF WASHINGTON  
DEPARTMENT OF HEALTH  
NORTHWEST DRINKING WATER REGIONAL OPERATIONS  
20435 72nd Avenue South, Suite 200, Kent, Washington 98032-2358

July 5, 2011

DAVE DORLAND SR  
ALDER LAKE COMMUNITY WATER SYSTEM  
PO BOX 20098  
SEATTLE WA 98102

Subject: Alder Lake Community Water System, ID# 26995  
Pierce County  
Construction Completion Report  
Corrosion Control Facility  
Submission # 10-1312

Dear Mr. Dorland:

This letter acknowledges receipt of the construction report for the subject water system that was signed by David Bell, PE. The report indicates that the project has been completed according to plans and specifications that were approved by this office.

All of the provisions of the approval have been met and this project may now be placed into service.

An updated Water Quality Monitoring Report is enclosed with this letter. Please note that your first round of follow up lead and copper samples is scheduled for October, 2011.

If you have any questions please feel free to call me at (253) 395-6757.

Sincerely,

John Ryding, PE  
Regional Engineer  
NW Drinking Water Operations  
(253) 395-6757

Enclosure

cc: Tacoma-Pierce County Health Department  
David Bell, PE; Skillings-Connelly, Inc.  
Steve Hulsman, DOH  
Anjala Sidoraka, DOH  
Ingrid Salmon, DOH



**ILIAD, INC.**

**ILIAD INC. CONTRACT AGREEMENT**

This agreement made and entered into by:

<b>OWNER:</b>	<b>ILIAD WATER SERVICE</b>	<b>CONTRACTOR:</b>	<b>ILIAD, INC.</b>
	P o Box 20429 P.O. Seattle, WA 98102 Phone (206) 786-0645		Box 20098 Seattle, WA 98102 Phone: (206) 282-4200 Fax: (206) 764-3848

**OWNER**, for the full, complete and faithful performance of this **CONTRACT**, agrees to pay the **CONTRACTOR** the following **CONTRACT PRICE**:

**A TOTAL LUMP SUM: \$152,826.00 (One Hundred Fifty Two Thousand, Eight Hundred Twenty Six and no/100), plus any applicable taxes.**

In consideration thereof, the **CONTRACTOR** hereby agrees as follows: To perform work as outlined in **EXHIBIT A** hereto attached as scope of work.

To be bound by all laws, government regulations, and orders, and all provisions on any way applicable to this **CONTRACT**, and also by the **CONDITIONS** which are hereby referred to and made a part of this **CONTRACT**.

To provide **ALL SUPERVISION, LABOR AND EQUIPMENT** necessary for the **COMPLETE** and **TIMELY** installation of the Alderlake Water System improvements, all per plan and specifications as prepared by **Skilling Connolly, Engineers, dated 2/15/2011.**

\* Exception:  
As defined here in **EXHIBIT A**

The below listed **CONTRACT DOCUMENTS** supersede and take precedence over all provisions of, and any inconsistencies in **CONTRACTOR'S** proposal.

**EXHIBIT A**

**EXHIBIT B**

**SUBMITTALS:** The contractor shall deliver submittals and shop drawing to the **OWNER** for approval before starting the project.

**CHANGE ORDERS:** For extra work above and beyond the scope of contract an extended work shall be filled out and signed by the **CONTRACTOR** and **OWNER** upon order of work. All extra work will be approved in writing prior to performing the work.

**PAYMENTS AND PROGRESS PAYMENTS:** The **OWNER** agrees to dispense funds for full payment as outlined in **EXHIBIT B** hereto attached..

**WORKMANSHIP AND GUARANTY:** Contractor agrees to perform the work in a "workmanship like manner". Contractor shall maintain and pay for State Industrial for all workmen on the job. Liability insurance shall be in place before commencement of work.

Ilriad, Inc. agrees to guarantee the work for one (1) year from the date of commencement.

**CLAIMS AND DISPUTES:** This agreement shall be deemed to be an integrated agreement superseding all prior oral or written agreements between the parties relative to the subject matter hereof. If any part of this Agreement shall be found or held to be invalid, such finding shall not affect the validity of any other hereof.

All demands, notices and notices of forfeiture, notices of default, notices to commence delivery service, and the like may be personally addressed to the respective parties at the following address:

**CONTRACTOR:** ILIAD, INC.  
P.O. Box 20098  
Seattle, WA 98102

In the event any party brings any action at law or equity with respect to any of the obligations, duties, or responsibilities under the Contract, through court action or otherwise, the prevailing party shall be entitled to recover, in addition to any other amounts or sums of money, such amounts as the court deems reasonable as attorney fees and costs of the suit.

Contract terms and agreements will be within Washington State Laws and Regulations.

In witness whereof the CONTRACTOR AND OWNER have executed this agreement, effective as dated.

**OWNER:** ILIAD WATER SERVICES, INC.

**CONTRACTOR:** ILIAD, INC.  
LIC. NO. ILIADI\*219N2

  
7/18/2011

Date: 7/18/2011

  
David Dorland, President

Date:

**EXHIBIT A  
SCOPE OF WORK**

Prepared for:

**ILIAD, INC.  
ALDER LAKE WATER SYSTEM  
CORROSION CONTROL TREATMENT  
July 21, 2011**

Water quality tests taken recently by the Alder Lake Community Water System (Client) have revealed high levels of copper, which exceeded the action level for copper under the Lead-Copper rule. Corrosion control treatment is thus required under 40 CFR Part 141.83(b). The Client wishes the Consultant to conduct a preliminary (Phase 1) investigation of the options for treatment technique, and provide an engineering report.

The report will include a recommendation of preferred method of treatment, preliminary sizing calculations, a list of required permits, and a work plan for Phases 2 & 3. The actual work for all phases will be completed in conformance with approved Engineering standards applicable to similar work by similar professionals in the project area. Consultant makes no warranty, express or implied, for work performed.

Upon concurrence of the Client and the Department of Health, Office of Drinking Water, the Consultant will proceed with Phase 2, in which the final design of the appropriate treatment facility is completed.

The following tasks describe the required Phase 1 work elements:

**Phase 1: Data Collection and Engineering Report**

**A. Review Water Quality Data.**

The Consultant will review the results of the water quality chemical analysis provided by the Client for both source water and water from the tap. The level of corrosivity and tendency for precipitation of calcium carbonate will be assessed. If the data are not sufficient to proceed with the selection of a treatment method, the Consultant will recommend that additional water quality testing be performed. Any additional tests beyond those provided to Consultant for this task will be at Client's expense, and may require additional fee.

**B. Determine Treatment Technique**

Using the EPA Guidance Manual, the consultant will identify and recommend a preferred treatment technique, if multiple treatment technologies are identified by the



decision matrix in the guidance manual, the Consultant will meet with Department of Health (DOH) Regional Engineer to review the data and establish consensus. Upon concurrence of the Client, the Consultant will proceed with the preparation of an engineering report based upon the recommended treatment alternative (See Sub-Task 3 below).

Note: If the determination of corrosion control treatment technique is not made with concurrence of all, it may be necessary to conduct "pilot testing". All work associated with pilot testing will be considered additional work. If pilot testing is required, a scope of work and cost estimate for pilot testing will be developed as an amendment to this scope of work.

#### C. Engineering Report

The Consultant will prepare a letter report with an overview of the preferred treatment technique decision, the design criteria, and preliminary sizing calculations. The report will include dosage rates, concentrations, premixing and chemical storage quantities required for design criteria. Included in the engineering report will be a list of the required permits and a planning level estimate of the cost to construct, operate and maintain the treatment facility. This report will be reviewed, and with approval by the client, submitted as a project report to the DOH. Report revisions, if required, are considered additional work and will require an amendment to Phase 1 of this scope of work.

The Consultant will prepare, as part of the engineering report, a planning level estimate of the cost to construct, operate and maintain the treatment facility. The cost will be reviewed with the Client.

#### Deliverables:

- Engineering Report
- Planning level estimate of probable cost to construct
- List of required permits

Phase 1 Cost: \$18,176.00

### End of Phase 1 Scope of Work

**Phase 2: Plans, Specifications, and Estimate**

The tasks identified in the Phase 2 scope of work are for information purposes only.

**A. Preparation of Plans, Specifications and Estimate**

The Consultant will prepare a set of detailed design plans and specifications for the selected treatment alternative. The Consultant will also prepare a detailed estimate (PS&E) of the probable cost to construct the facilities. The plans will include the treatment system, chemical storage, emergency spill storage facilities, and associated mechanical, electrical and other ancillary facilities identified in the Engineering Report.

It is anticipated that the following plan sheets will be provided to the construction contractor:

- Cover sheet, vicinity map
- Site plan
- Mechanical
- Electrical
- Building plan
- Building sections
- Detail sheets

Upon completing the construction documents, the Consultant will prepare a bid package. The Consultant may utilize the Client's preferred bid document "boiler plate," if one exists, for the preparation of the bid advertisement, contract, bond forms, etc. The Consultant will forward the completed design, specifications and estimate of probable construction cost to the Client and to the DOH for review. All DOH review fees will be paid by the Client. The Consultant will incorporate comments of the Client and DOH, and finalizing the PS&E will constitute completion of the design phase of the project.

**B. Bid, Ad and Award**

Upon satisfactory completion of the predecessor work, the Consultant will assist the Client as requested in the Bid, Advertisement, and Award phase of the project. It is understood the Client does not wish to publicly advertise the project but instead, bids will be solicited from the Client's own roster of prequalified contractors. The Consultant and Client will identify a list of prequalified contractors to be invited to prepare a firm fixed bid for the project according to explicit instructions given in the bid documents. The Consultant will evaluate the prospective bidders and make a recommendation to the Client on prequalified Bidders list. Bid documents will be sent to the prequalified contractors. The Consultant will be available to respond to bidder's questions during the bidding process and to issue amendments, when necessary. The Consultant will attend the bid opening, evaluate bids, and make a recommendation to the Client on the most responsive bidder.

On an hourly basis, as additional work, the Consultant will assist the Client in negotiation of the construction contract, and consult with Client as to the demonstrated qualifications of subcontractors, suppliers, and other persons and entities proposed by the contractor for those portions of the work where such qualifications are required by the Bidding Documents.

The Bid, Ad and Award phase of the project will terminate, and all services anticipated to be performed or furnished under this phase will be considered complete upon commencement of the construction phase or upon cessation of negotiations with prospective contractors.

**C. Permits**

The Consultant will prepare permit applications and provide coordination between the agencies and the Client in Phase 2.

**Phase 3: Construction Support**

**A. Construction Contract Administration**

Upon successful completion of the Bidding Phase, and upon written authorization from the Client, the Consultant will provide construction contract administration throughout the construction element of the project. The administration involved will include: budget and schedule tracking, responses to Contractor's questions and requests for information (RFI), preparation of progress reports and change orders, review of equipment submittals, and record keeping and documentation to assure that the treatment facility is constructed according to the approved plans.

The Consultant will provide general administration of the construction contract, consult with Client, and act as Client's representative. All of Client's instructions to the Contractor will be issued through the Consultant, who shall have authority to act on behalf of the Client in dealings with Contractor to the extent provided in the Contract Documents except as otherwise provided in writing.

The Consultant will make visits to the site at intervals appropriate to the various stages of construction, in order to observe as an experienced and qualified design professional the progress and quality of the work. Such visits and observations by the Consultant are not intended to involve detailed inspections of the Contractor's work beyond the responsibilities specifically assigned to the Consultant. Rather they are to be limited to spot checking, selective sampling, and similar methods of general observation, together with exercise of professional judgment. Based on information obtained during such visits, the Consultant will keep the Client informed of the progress of the Work.

The purpose of the Consultant's visits to the Site is to provide the Client with a greater degree of confidence that the completed Work will conform to the Contract Documents and that the standards set forth in the Contract Documents have been implemented and preserved by Contractor. The Consultant shall not have control over the Contractor's work, nor have responsibility for the means, methods, techniques, sequences, or procedures of construction selected by Contractor. The Consultant does not guarantee satisfactory performance by the Contractor nor assumes responsibility for any failure of the Contractor to perform its work in accordance with the Contract Documents or with applicable laws and regulations. It is entirely the responsibility of the Contractor to maintain a safe workplace, to establish safety policies, and to implement injury preventive programs incident to Contractor's work.

### B. Payment

From time to time during the construction phase, the Contractor may submit a request for partial payment based on progress made and/or materials delivered to the site. Such requests shall in no case be made less than 30 days after a previous request or notice to proceed. The Consultant will estimate the progress made and that portion of the amount requested that the Consultant recommends the Contractor be paid.

Such recommendations of payment will be in writing and will, to the best of Consultant's knowledge, information, and belief, be a representation to the Client that the Contractor's work has progressed to the point indicated and that the quality of work is generally in accordance with the Contract Documents. However, the Consultant's estimate of progress made shall only be for the purpose of estimating a partial progress payment due to the Contractor, and a representation by the Consultant that the conditions precedent to Contractor's being entitled to such partial payment appear to have been fulfilled.

Progress estimates made by the Consultant are not to be used as direct evidence of performance or quantities. Consultant's recommendations of payment will include final determinations of quantities and classifications of Contractor's work (subject to any subsequent adjustments allowed by the Contract Documents).

### C. Project Closeout

Promptly after notice from Contractor that Contractor considers the entire Work ready for its intended use, in company with Client and Contractor, shall conduct an inspection to determine if the Work is Substantially Complete. After resolving all objections of the Client, the Consultant shall designate the Work Substantially Complete and deliver a certificate of Substantial Completion to Client and Contractor.

The Consultant will conduct a final inspection to determine if the completed Work of the Contractor is acceptable so that the Consultant may recommend, in writing, final payment to the Contractor. Accompanying the recommendation for final payment, Consultant shall also provide a notice that the Work is acceptable to the best of

Consultant's knowledge, information, and belief and based on the extent of the services provided by Consultant under this Agreement.

The Consultant shall not be responsible for the acts or omissions of any Contractor, or of any subcontractor, supplier, or of any other individual or entity performing or furnishing any of the Work. Consultant shall not be responsible for failure of any Contractor or sub-contractor to perform or furnish the Work in accordance with the Contract Documents.

The Engineer will provide project close-out. This item of work will include the finalization of all documentation and records, preparation of record drawings and submittal of final reports to the Department of Health. The Consultant will receive bonds, certificates, or other evidence of insurance not previously submitted and required by the Contract Documents, certificates of inspection, tests and approvals, shop drawings, samples and other data approved and the annotated record documents which are to be assembled by Contractor in accordance with the Contract Documents to obtain final payment.

**D. Commissioning / Operation and Maintenance Manual**

Upon completion of construction of the treatment facility, the Consultant will assist the Client in the startup of the new facilities. This will include the coordination of specialized equipment suppliers and contractors and the Client's staff. During the Operational phase, the Consultant, when requested by the Client, will:

- o Receive and review maintenance and operating instructions, schedules, and guarantees.
- o Provide assistance in connection with the refining and adjusting of any equipment or system.
- o Witness any required pressure tests and disinfection. Complete and submit certification of construction completion to the Department of Health.
- o Assist the Client in training the Client's staff to operate and maintain the Project.
- o Assist the Client in developing systems and procedures for operation, maintenance and record keeping for the facility.
- o In company with Client, visit the Project to observe any apparent defects in the completed work; assist Client in consultations and discussions with Contractor concerning correction of such defects; and make recommendations as to replacement or correction of defective work.
- o Provide miscellaneous services as requested by Client in connection with Project close-out.

The operational phase may commence during the construction phase and will terminate three months after the date of Substantial Completion.

The Consultant will prepare an Operations and Maintenance Manual for the treatment facility. All generated text will be supplied on Compact Disk, (soft copy) and hard copy. All equipment data sheets will be as supplied by the manufactures and will be hard-bound in three ring binders.

***Proposed End of Scope of Work***

**Exhibit B**

**PAYMENT AND PROGRESS PAYMENTS**

Both parties have reviewed and agreed on the approved WUTC customer payment schedule for the Alderlake Water System Improvements.

The parties have agreed that in consideration for financing for the improvements the owner will enter into a lump sum contract in the amount of \$152,826.00 with the contractor. The contractor will agree to provide the financing for the Alderlake Water System Improvements.

Upon completion of the improvements for the Alderlake Water System and final approved certification from the Engineer, the owner agrees to pay immediately to the contractor all cash assessment payments received from the Alderlake customers in the amount of \$4,586.00.

The unpaid balance of the contract will be paid to the contractor on a time basis per WUTC approved payment schedule, (monthly payments of approximately \$1,995.00 over 120 months at 8.5% interest) as collected from the water customers.

The contractor agrees to pay timely any and all unpaid claims which would provide the basis of a lien against the Alderlake project.

Iliad, Inc.  
Job Ledger Report

EXHIBIT NO. \_\_ (DD-8)

For the Period From Jul 15, 2008 to May 31, 2014

Filter Criteria includes: 1) IDs from Alderlake to Alderlake. Report order is by ID. Report is

Job ID	GL Acct ID	GL Acct Description	Trx Date	Trans Description	Jrnl	Trans Ref	Debit Amt	Credit Amt	Net DR/CR
	50000-WR	Labor - WS Repair	6/2/08	Jared Hays	PRJ	30913	168.00		
			6/2/08	Bryan N. Scott	PRJ	30917	148.00		
			9/22/08	Bryan N. Scott	PRJ	31114	36.00		
			11/1/08	Jared Hays	PRJ	31180	68.00		
			11/1/08	Bryan N. Scott	PRJ	31185	48.00		
			12/1/08	Jared Hays	PRJ	31231	151.00		
			12/16/08	Jared Hays	PRJ	31245	68.00		
			12/16/08	Bryan N. Scott	PRJ	31252	48.00		
			1/16/09	Jared Hays	PRJ	31287	187.00		
			1/16/09	Bryan N. Scott	PRJ	31294	132.00		
			2/2/09	Jared Jays	PRJ	31313	68.00		
			2/2/09	Bryan N. Scott	PRJ	31314	48.00		
			2/16/09	Bryan N. Scott	PRJ	31329	84.00		
			2/16/09	Jared Hays	PRJ	31338	119.00		
			3/2/09	Jared Hays	PRJ	31348	42.50		
			3/2/09	Bryan N. Scott	PRJ	31347	30.00		
			3/9/09	Bryan N. Scott	PRJ	31369	48.00		
			3/16/09	Jared Hays	PRJ	31378	68.00		
			4/1/09	Jared Hays	PRJ	31391	52.70		
			4/1/09	Bryan N. Scott	PRJ	31396	37.20		
			4/16/09	Jared Hays	PRJ	31415	34.00		
			4/16/09	Bryan N. Scott	PRJ	31423	24.00		
			5/1/09	Bryan N. Scott	PRJ	31447	60.00		
			5/1/09	Jared Hays	PRJ	31436	85.00		
			5/18/09	Jared Hays	PRJ	31459	51.00		
			5/18/09	Bryan N. Scott	PRJ	31461	36.00		
			6/1/09	Jared Hays	PRJ	31492	34.00		
			6/1/09	Bryan N. Scott	PRJ	31487	24.00		
			6/16/09	Bryan N. Scott	PRJ	31512	48.00		
			8/3/09	Jared Hays	PRJ	31567	134.88		
			8/3/09	Bryan N. Scott	PRJ	31568	114.60		
			8/17/09	Jared Hays	PRJ	31596	76.84		
			9/1/09	Bryan N. Scott	PRJ	31611	94.80		
			9/1/09	Bryan N. Scott	PRJ	31611	18.00		
			9/16/09	Jared Hays	PRJ	31648	175.80		
			9/16/09	Bryan N. Scott	PRJ	31653	90.00		
			10/16/09	Bryan N. Scott	PRJ	31694	47.76		
			10/16/09	Jared C. Hays	PRJ	31702	3.98		
			11/16/09	Jared C. Hays	PRJ	31757	94.51		
			11/16/09	Bryan N. Scott	PRJ	31758	45.60		
			12/1/09	Bryan N. Scott	PRJ	31779	48.00		
			12/16/09	Jared C. Hays	PRJ	31802	93.76		
			12/16/09	Bryan N. Scott	PRJ	31803	48.00		



Iliad, Inc.  
Job Ledger Report

EXHIBIT NO. \_\_ (DD-8)

For the Period From Jul 15, 2008 to May 31, 2014

Filter Criteria includes: 1) IDs from Alderlake to Alderlake. Report order is by ID. Report is

Job ID	GL Acct ID	GL Acct Description	Trx Date	Trans Description	Jrnl	Trans Ref	Debit Amt	Credit Amt	Net DR/CR
			1/18/10	Bryan N. Scott	PRJ	31831	48.00		
			1/18/10	Jared C. Hays	PRJ	31832	89.28		
			2/15/10	Jared C. Hays	PRJ	31848	78.14		
			2/16/10	Bryan N. Scott	PRJ	31862	44.76		
			3/16/10	Jared C. Hays	PRJ	31890	37.95		
			3/16/10	Bryan N. Scott	PRJ	31891	48.00		
			4/16/10	Bryan N. Scott	PRJ	31928	45.36		
			5/17/10	Bryan N. Scott	PRJ	31970	48.00		
			6/1/10	Bryan N. Scott	PRJ	32000	13.44		
			6/1/10	Jared C. Hays	PRJ	32001	24.80		
			6/16/10	Bryan N. Scott	PRJ	32010	46.44		
			6/16/10	Jared C. Hays	PRJ	32011	79.30		
			7/16/10	Jared C. Hays	PRJ	32044	107.21		
			7/16/10	Bryan N. Scott	PRJ	32045	54.84		
			8/2/10	Jared C. Hays	PRJ	32074	143.12		
			8/16/10	Jared C. Hays	PRJ	32122	62.34		
			8/16/10	Bryan N. Scott	PRJ	32123	36.00		
			9/1/10	Bryan N. Scott	PRJ	32164	47.28		
			9/1/10	Jared C. Hays	PRJ	32163	74.67		
			9/16/10	Jared C. Hays	PRJ	32172	88.90		
			9/16/10	Bryan N. Scott	PRJ	32174	48.60		
			10/1/10	Jared C. Hays	PRJ	32214	21.31		
			10/18/10	Bryan N. Scott	PRJ	32222	55.80		
			10/18/10	Jared C. Hays	PRJ	32223	101.37		
			11/16/10	Bryan N. Scott	PRJ	32279	96.00		
			11/16/10	Jared C. Hays	PRJ	32280	198.54		
			11/16/10	Bryan N. Scott	PRJ	32298	116.00		
			11/16/10	Bryan N. Scott	PRJ	32279V		96.00	
			12/16/10	Bryan N. Scott	PRJ	32324	72.50		
			12/16/10	Jared C. Hays	PRJ	32325	95.00		
			1/18/11	Jared C. Hays	PRJ	32370	93.76		
			1/18/11	Bryan N. Scott	PRJ	32374	58.00		
			2/16/11	Jared C. Hays	PRJ	32405	85.24		
			4/1/11	Jared C. Hays	PRJ	32453	79.76		
			4/18/11	Jared C. Hays	PRJ	32475	79.80		
			4/18/11	Bryan N. Scott	PRJ	32479	58.00		
			5/2/11	Bryan N. Scott	PRJ	32487	87.00		
			5/2/11	Jared C. Hays	PRJ	32488	140.64		
			5/2/11	Derek Dorland	PRJ	32498	342.00		
			5/16/11	Jared C. Hays	PRJ	32505	94.92		
			5/16/11	Bryan N. Scott	PRJ	32506	58.00		
			5/16/11	Derek Dorland	PRJ	32507	513.00		
			6/1/11	Bryan N. Scott	PRJ	32534	116.00		

Iliad, Inc.  
Job Ledger Report

EXHIBIT NO. \_\_ (DD-8)

For the Period From Jul 15, 2008 to May 31, 2014

Filter Criteria includes: 1) IDs from Alderlake to Alderlake. Report order is by ID. Report is

Job ID	GL Acct ID	GL Acct Description	Trx Date	Trans Description	Jrnl	Trans Ref	Debit Amt	Credit Amt	Net DR/CR
			6/1/11	Jared C. Hays	PRJ	32535	484.61		
			6/1/11	Derek Dorland	PRJ	32536	883.50		
			6/1/11	Derek Dorland	PRJ	32536	213.75		
			6/16/11	Derek Dorland	PRJ	32552	855.00		
			6/16/11	Jared C. Hays	PRJ	32553	267.82		
			7/1/11	Jared C. Hays	PRJ	32568	79.80		
			7/1/11	Derek Dorland	CDJ	67287	56.00		
			7/18/11	Jared C. Hays	PRJ	32589	172.40		
			7/18/11	Bryan N. Scott	PRJ	32593	116.00		
			8/1/11	Jared C. Hays	PRJ	32605	46.88		
			8/1/11	Bryan N. Scott	PRJ	32607	29.00		
			9/1/11	Jared C. Hays	PRJ	32646	164.80		
			9/1/11	Bryan N. Scott	PRJ	32649	116.00		
			9/16/11	Nate Benson	PRJ	32655	42.00		
			9/16/11	Jared C. Hays	PRJ	32663	93.76		
			10/3/11	Jared C. Hays	PRJ	32679	208.30		
			10/3/11	Nate Benson	PRJ	32680	70.00		
			10/17/11	Nate Benson	PRJ	32696	126.00		
			10/17/11	Jared C. Hays	PRJ	32701	198.54		
			11/1/11	Nate Benson	PRJ	32707	56.00		
			11/1/11	Jared C. Hays	PRJ	32715	85.24		
			11/16/11	Nate Benson	PRJ	32735	112.00		
			11/16/11	Jared C. Hays	PRJ	32736	247.20		
			12/1/11	Jared C. Hays	PRJ	32752	101.36		
			12/1/11	Nate Benson	PRJ	32753	56.00		
			12/16/11	Jared C. Hays	PRJ	32767	225.90		
			12/16/11	Nate Benson	PRJ	32768	140.00		
			1/3/12	Jared C. Hays	PRJ	32787	264.44		
			1/3/12	Nate Benson	PRJ	32788	154.00		
			2/1/12	Nate Benson	PRJ	32812	98.00		
			2/1/12	Jared C. Hays	PRJ	32818	154.70		
			2/16/12	Nate Benson	PRJ	32831	70.00		
			2/16/12	Jared C. Hays	PRJ	32836	105.35		
			3/16/12	Nate Benson	PRJ	32863	56.00		
			3/16/12	Jared C. Hays	PRJ	32870	83.32		
			4/2/12	Nate Benson	PRJ	32879	14.00		
			4/2/12	Jared C. Hays	PRJ	32887	129.92		
			5/1/12	Nate Benson	PRJ	32920	28.00		
			5/1/12	Jared C. Hays	PRJ	32929	41.20		
			5/16/12	Nate Benson	PRJ	32938	56.00		
			5/16/12	Jared C. Hays	PRJ	32950	78.12		
			6/1/12	Nate Benson	PRJ	32960	56.00		

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Job ID	GL Acct ID	GL Acct Description	Trx Date	Trans Description	Jrnl	Trans Ref	Debit Amt	Credit Amt	Net DR/CR
			6/1/12	Jared C. Hays	PRJ	32969	88.24		
			6/19/12	Jared C. Hays	PRJ	32997	89.28		
			6/19/12	Nate Benson	PRJ	32998	56.00		
			7/16/12	Jared C. Hays	PRJ	33043	76.02		
			7/16/12	Nate Benson	PRJ	33044	42.00		
			9/4/12	Jared C. Hays	PRJ	33118	75.76		
			9/4/12	Nate Benson	PRJ	33119	56.00		
			9/17/12	Nate Benson	PRJ	33125	140.00		
			9/17/12	Jared C. Hays	PRJ	33136	282.60		
			10/1/12	Nate Benson	PRJ	33157	28.00		
			10/1/12	Jared C. Hays	PRJ	33169	52.08		
			10/16/12	Nate Benson	PRJ	33180	56.00		
			10/16/12	Jared C. Hays	PRJ	33190	82.40		
							<b>14,724.29</b>	<b>96.00</b>	<b>14,628.29</b>
50000-WR		Labor - WS Repair & M	11/16/12	Nate Benson	PRJ	33222	56.00		
			11/16/12	Jared C. Hays	PRJ	33229	76.52		
			12/17/12	Nate Benson	PRJ	33261	112.00		
			12/17/12	Jared C. Hays	PRJ	33276	192.32		
			1/3/13	Jared C. Hays	PRJ	33298	122.96		
			1/16/13	Nate Benson	PRJ	33302	56.00		
			1/16/13	Jared C. Hays	PRJ	33313	125.00		
			2/18/13	Jamin Udman	PRJ	33352	280.00		
			2/18/13	Jared C. Hays	PRJ	33353	324.10		
			3/18/13	Jared C. Hays	PRJ	33379	82.44		
			3/18/13	Jamin Udman	PRJ	33382	112.00		
			4/1/13	Jared C. Hays	PRJ	33404	70.32		
			4/1/13	Jamin Udman	PRJ	33408	84.00		
			4/16/13	Jared C. Hays	PRJ	33422	82.40		
			4/16/13	Jamin Udman	PRJ	33428	112.00		
			5/1/13	Jared C. Hays	PRJ	33441	77.32		
			5/1/13	Jamin Udman	PRJ	33448	112.00		
			5/16/13	Jared C. Hays	PRJ	33459	77.32		
			5/16/13	Jamin Udman	PRJ	33465	112.00		
			6/17/13	Jared C. Hays	PRJ	33496	187.52		
			6/17/13	Jamin Udman	PRJ	33498	224.00		
			8/1/13	Jared C. Hays	PRJ	33562	76.52		
			8/1/13	Jamin Udman	PRJ	33566	112.00		
			8/16/13	Jared C. Hays	PRJ	33583	170.44		

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Job ID	GL Acct ID	GL Acct Description	Trx Date	Trans Description	Inrl	Trans Ref	Debit Amt	Credit Amt	Net DR/CR
			8/16/13	Jamin Udman	PRJ	33587	112.00		
			9/3/13	Jared C. Hays	PRJ	33603	182.50		
			9/3/13	Jamin Udman	PRJ	33607	140.00		
			10/1/13	Jared C. Hays	PRJ	33641	278.50		
			10/1/13	Jamin Udman	PRJ	33645	112.00		
			10/16/13	Jared C. Hays	PRJ	33660	100.80		
			10/16/13	Jamin Udman	PRJ	33664	336.00		
			11/18/13	Jared C. Hays	PRJ	33695	144.24		
			11/18/13	Jamin Udman	PRJ	33700	364.00		
			11/20/13	Jared C. Hays	PRJ	33777	205.44		
			11/20/13	Jamin Udman	PRJ	33799	224.00		
			12/3/13	Jared C. Hays	PRJ	33801	345.36		
			12/3/13	Jamin Udman	PRJ	33835	224.00		
			12/17/13	Jared C. Hays	PRJ	33854	357.12		
			12/17/13	Jamin Udman	PRJ	33858	476.00		
							<u>6,639.14</u>		<u>6,639.14</u>

50500	Cost of Sales-Materials	6/9/08	H. D. Fowler Company	PJ	12345046	79.65		
		6/9/08	H. D. Fowler Company	PJ	12345513	713.61		
		6/14/08	Apple Barrel Bark Co.	CDJ	43321	864.00		
		6/16/08	H. D. Fowler Company	PJ	12349773	6,164.83		
		6/16/08	H. D. Fowler Company	PJ	12349714	310.17		
		6/17/08	H. D. Fowler Company	PJ	12350595	844.90		
		6/23/08	H. D. Fowler Company	PJ	12354722	737.63		
		6/24/08	H. D. Fowler Company	PJ	12355827	462.83		
		6/26/08	H. D. Fowler Company	PJ	12358829	480.00		
		7/1/08	H. D. Fowler Company	PJ	12362106	291.27		
		7/1/08	Lowe's	CDJ	43355	315.95		
		7/2/08	H. D. Fowler Company	PJ	12362493	92.84		
		7/2/08	H. D. Fowler Company	PJ	12362467	225.39		
		7/2/08	H. D. Fowler Company	PJ	12363391	265.61		
		7/8/08	H. D. Fowler Company	PJ	12366389	17.28		
		7/8/08	H. D. Fowler Company	PJ	12365572	451.12		
		7/9/08	H. D. Fowler Company	PJ	12366529	165.61		
		7/10/08	H. D. Fowler Company	PJ	12367692	3.94		
		7/14/08	Home Depot	CDJ	43374	156.56		

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Job ID	GL Acct ID	GL Acct Description	Trx Date	Trans Description	Jrnl	Trans Ref	Debit Amt	Credit Amt	Net DR/CR
			7/15/08	Aqua Quip	CDJ	43375	28.04		
			9/29/08	H. D. Fowler Company	PJ	C198161		1,992.80	
			10/7/08	Home Depot	CDJ	43482	146.60		
			10/7/08	Safety & Supply Co.	CDJ	43481	105.46		
			10/15/08	Aqua Quip	CDJ	43498	4.48		
				Derek Dorland - Cascade Feed, straw,					
			11/17/08	Owens, Rhodies	CDJ	64556	124.82		
			1/20/09	H. D. Fowler Company	PJ	I2474140	140.87		
			1/21/09	Jared Hays - Aqua Quip	CDJ	64767	8.70		
			2/5/09	H. D. Fowler Company	PJ	I2480454	170.36		
			3/21/09	Pace Analytical	PJ	221876	25.00		
			6/12/09	Aqua Quip	CDJ	43829	10.77		
			6/16/09	Water Management Lab	PJ	81175	1,088.00		
			7/31/09	Jared Hays - Aqua Quip	CDJ	65306	13.44		
			8/27/09	Water Management Lab	PJ	83443	22.00		
			9/1/09	H. D. Fowler Company	PJ	I2595283	54.01		
			11/3/09	Water Management Lab	PJ	85453	20.00		
			6/1/10	H. D. Fowler Company	PJ	I2723627	172.86		
			8/24/10	Home Depot	CDJ	44211	27.19		
			8/27/10	Aqua Quip	CDJ	44213	14.36		
			9/22/10	H. D. Fowler Company	PJ	I2802785	203.20		
			12/31/10	H. D. Fowler Company	PJ	S153973	2.03		
			4/26/11	Jared Hays - Arrow Lumber	CDJ	67075	12.93		
			5/3/11	Aqua Quip	CDJ	44471	10.43		
			5/18/11	H. D. Fowler Company	PJ	I2913899	27.82		
			5/18/11	Cascade Columbia District	CDJ	44486	233.24		
			5/18/11	Home Depot	CDJ	44489	12.38		
			5/19/11	The Part Works	CDJ	44491	212.92		
			5/23/11	Fittings, Inc.	CDJ	44498	49.48		
			5/26/11	T M G Services	PJ	0031830	14,003.00		
			6/1/11	Home Depot	CDJ	44501	59.92		
			6/7/11	H. D. Fowler Company	PJ	I2925870	297.60		
			6/8/11	H. D. Fowler Company	PJ	I2927051	82.51		
			6/10/11	Harrington Industrial Plastics	PJ	007C4169	26.88		
			6/10/11	Home Depot	CDJ	44546	136.88		
			6/10/11	Derek Dorland - Home Depot - wire	CDJ	44521	18.36		

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Job ID	GL Acct ID	GL Acct Description	Trx Date	Trans Description	Jrnl	Trans Ref	Debit Amt	Credit Amt	Net DR/CR
			6/21/11	Part Works	CDJ	44554	218.46		
			6/27/11	T M G Services	PJ	0031957	1,632.00		
			8/1/11	H. D. Fowler Company	PJ	12966326	288.00		
			10/12/11	Safeway	CDJ	44646	54.13		
			10/17/11	Cascade Columbia Distribution	CDJ	44647	323.03		
			1/26/12	Jared Hays - Gas	CDJ	67768	10.74		
			3/19/12	H. D. Fowler Company	PJ	13087768	78.51		
			8/13/12	Aqua Quip	CDJ	44858	11.77		
			8/15/12	Cascade Columbia Distribution - Cost of Sales-Materials	CDJ	68257	323.03		
			9/7/12	H. D. Fowler Company	PJ	13215796	430.59		
							33,579.99	1,992.80	31,587.19
	50500-WR	Materials - WS Repair	12/5/12	Cascade Columbia Distribution	CDJ	44942	323.03		
			1/7/13	H. D. Fowler Company	PJ	13290628	145.51		
			2/5/13	Cascade Columbia Distribution - Materials - WS Repair & Maint	CDJ	68754	323.16		
			3/20/13	Cascade Columbia Distribution - Materials - WS Repair & Maint	CDJ	68854	323.03		
			5/6/13	Cascade Columbia Distribution - Materials - WS Repair & Maint	CDJ	68983	323.03		
			5/6/13	Jamin Udman - milage	CDJ	68986	28.60		
			5/23/13	H. D. Fowler Company	PJ	13376133	55.27		
			6/10/13	Cascade Columbia Distribution - Materials - WS Repair & Maint	CDJ	69072	323.03		
			7/17/13	Aqua Quip	CDJ	45102	8.99		
			7/17/13	Cascade Columbia Distribution	CDJ	45103	323.03		
			8/16/13	Jamin Udman - miles	CDJ	69196	28.60		
			8/26/13	Cascade Columbia Distribution - Materials - WS Repair & Maint	CDJ	69247	323.03		
			9/3/13	Jamin Udman - miles	CDJ	69254	68.20		
			10/14/13	Cascade Columbia Distribution	CDJ	45192	290.18		
			10/16/13	Jamin Udman - MILES	CDJ	69366	33.00		
			11/12/13	Cascade Columbia Distribution	CDJ	45229	290.18		
			12/30/13	Cascade Columbia Distribution - Materials - WS Repair & Maint	CDJ	69584	290.18		
			1/2/14	Aqua Quip	CDJ	45290	10.77		

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			2/14/14	Janin Udman	CDJ	69731	20.00		
			4/28/14	Cascade Columbia Distribution - Materials - WS Repair & Maint	CDJ	69930	290.18		
							<u>3,821.00</u>		<u>3,821.00</u>
51000	Cost of Sales-Equipme	6/19/08	Sunbelt Rentals	PJ	15973333-001		880.46		
							<u>880.46</u>		<u>880.46</u>
51700-WR	Outside Svcs - WS Rep	12/14/12	Jim Morman - Outside Svcs - WS Rep & Maint	CDJ	68594		150.00		
		12/17/12	R & L Homes - Outside Svcs - WS Rep & Maint	CDJ	68595		100.00		
							<u>250.00</u>		<u>250.00</u>
52000	Cost of Sales-Equipme	1/1/09	Balance Fwd				224.03		
							<u>224.03</u>		<u>224.03</u>
56000	Cost of Sales-Plans & F	7/30/09	Sudden Printing	CDJ	43880		44.35		
		2/16/11	Dept. of Health	PJ	N00358		205.00		
		12/21/12	Dept. of Health	PJ	N01721		510.00		
							<u>759.35</u>		<u>759.35</u>
56500	Cost of Sales-Engineeri	7/1/09	Skillings Connolly, Inc.	PJ	6033		829.18		
		8/1/09	Skillings Connolly, Inc.	PJ	6099		4,402.25		
		9/1/09	Skillings Connolly, Inc.	PJ	6161		804.25		
		11/1/09	Skillings Connolly, Inc.	PJ	6260		1,692.00		
		1/1/10	Skillings Connolly, Inc.	PJ	6217.1		2,845.01		
		3/1/10	Skillings Connolly, Inc.	PJ	6484		453.62		
		5/3/10	Skillings Connolly, Inc.	PJ	6610		505.49		
		6/1/10	Skillings Connolly, Inc.	PJ	6648		807.18		
		7/1/10	Skillings Connolly, Inc.	PJ	6715		51.62		
		11/1/10	Skillings Connolly, Inc.	PJ	6949		2,212.40		
		12/1/10	Iliad, Inc.	PJ	47594		5,670.00		
		2/1/11	Skillings Connolly, Inc.	PJ	7067		1,339.10		

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			3/1/11	Skillings Connolly, Inc.	PJ	7117	1,992.04		
			4/1/11	Skillings Connolly, Inc.	PJ	7166	623.59		
			4/15/11	Iliad, Inc.	PJ	48223	9,637.00		
			5/10/11	Skillings Connolly, Inc.	PJ	7245	1,030.56		
			6/10/11	Skillings Connolly, Inc.	PJ	7312	339.44		
			7/7/11	Skillings Connolly, Inc.	PJ	7358	1,815.94		
			8/12/11	Skillings Connolly, Inc.	PJ	7425	313.29		
			10/5/11	Skillings Connolly, Inc.	PJ	SEP11	787.91		
							38,151.87		38,151.87
	57250	Cost of Sales-Travel & F	7/22/10	Jared Hays - Aqua Quip	CDJ	66270	14.36		
							14.36		14.36
	57750	Vehicles - WS Repair	7/31/08	Olson Fuel Company	PJ	8/2008	121.65		
			9/15/08	Olson Fuel Company	PJ	9/15/2008	67.76		
			10/31/08	Olson Fuel Company	PJ	11/2008	34.95		
			11/19/08	Olson Fuel Company	PJ	11/15/08	36.47		
			12/15/08	Olson Fuel Company	PJ	12/29/2008	19.35		
			1/15/09	Olson Fuel Company	PJ	1/2009	93.38		
			2/15/09	Olson Fuel Company	PJ	2/15/2009	45.07		
			2/28/09	Olson Fuel Company	PJ	3/2009	61.74		
			6/30/09	Olson Fuel Company	PJ	7/2009	23.43		
			7/31/09	Olson Fuel Company	PJ	07/2009	80.76		
			8/31/09	Olson Fuel Company	PJ	9/2009	42.15		
			9/15/09	Olson Fuel Company	PJ	9/15/2009	78.67		
			10/15/09	Olson Fuel Company	PJ	10/15/2009	40.13		
			11/15/09	Olson Fuel Company	PJ	11/15/2009	39.44		
			12/15/09	Olson Fuel Company	PJ	12/15/2009	31.51		
			1/15/10	Olson Fuel Company	PJ	1/15/10	25.46		
			2/15/10	Olson Fuel Company	PJ	FEB15	42.11		
			4/15/10	Olson Fuel Company	PJ	4/15/2010	36.67		
			5/15/10	Olson Fuel Company	PJ	5/15/10	139.08		
			7/23/10	Olson Fuel Company	PJ	7-15-2010	263.14		
			8/15/10	Olson Fuel Company	PJ	OCT.1	95.78		
			9/27/10	Olson Fuel Company	PJ	9/15/2010	131.61		
			11/15/10	Olson Fuel Company	PJ	NOV	140.29		
			12/15/10	Olson Fuel Company	PJ	125690/121510	49.46		
			1/15/11	Olson Fuel Company	PJ	115	100.11		
			2/15/11	Olson Fuel Company	PJ	FEB11	51.29		



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Job ID	GL Acct ID	GL Acct Description	Trn Date	Trans Description	Jrnl	Trans Ref	Debit Amt	Credit Amt	Net DR/CR
			2/28/11	Olson Fuel Company	PJ	FEB11.1	62.73		
			3/15/11	Olson Fuel Company	PJ	MAR11	255.30		
			4/18/11	Olson Fuel Company	PJ	04.1	255.16		
			5/15/11	Olson Fuel Company	PJ	MAY11	134.59		
			5/31/11	Olson Fuel Company	PJ	MAY.1	435.65		
			6/15/11	Olson Fuel Company	PJ	JUN11	145.48		
			6/30/11	Olson Fuel Company	PJ	JUN11.1	52.48		
			7/14/11	Olson Fuel Company	PJ	JUL11	142.28		
			7/31/11	Olson Fuel Company	PJ	JUL11.1	59.00		
			8/15/11	Olson Fuel Company	PJ	AUG2011	48.80		
			8/31/11	Olson Fuel Company	PJ	AUG11.1	101.83		
			9/15/11	Olson Fuel Company	PJ	SEP11	63.39		
			9/30/11	Olson Fuel Company	PJ	SEP.1	131.15		
			10/15/11	Olson Fuel Company	PJ	OCT11	157.35		
			10/31/11	Olson Fuel Company	PJ	OCT2011	134.87		
			11/15/11	Olson Fuel Company	PJ	NOV11	109.20		
			11/30/11	Olson Fuel Company	PJ	NOV11.1	105.70		
			12/14/11	Olson Fuel Company	PJ	DEC14	158.86		
			12/31/11	Olson Fuel Company	PJ	DEC2011.1	114.01		
			1/31/12	Olson Fuel Company	PJ	JAN12.1	132.90		
			2/15/12	Olson Fuel Company	PJ	FEB12	55.94		
			3/15/12	Olson Fuel Company	PJ	MAR12	151.86		
			3/31/12	Olson Fuel Company	PJ	MAR.1	56.27		
			4/15/12	Olson Fuel Company	PJ	APR12	52.10		
			5/15/12	Olson Fuel Company	PJ	MAY12	58.28		
			5/31/12	Olson Fuel Company	PJ	MAY12.1	63.47		
			6/15/12	Olson Fuel Company	PJ	JUN12	92.30		
			9/15/12	Olson Fuel Company	PJ	SEP12	135.99		
			10/8/12	Olson Fuel Company	PJ	SEP12.1	106.07		
			10/15/12	Olson Fuel Company	PJ	OCT12	67.93		
							<b>5,532.40</b>		<b>5,532.40</b>
	57750-WR	Vehicle - WS Rep &	2/15/13	Olson Fuel Company	PJ	FEB.15	96.59		
			4/29/13	Olson Fuel Company	PJ	APR13.1	87.38		
			6/20/13	Olson Fuel Company	PJ	JUN13	106.81		
			7/31/13	Olson Fuel Company	PJ	JUL13.1	258.13		
			8/15/13	Olson Fuel Company	PJ	AUG13	138.46		
			8/31/13	Olson Fuel Company	PJ	AUG13.1	148.56		
			10/15/13	Olson Fuel Company	PJ	OCT13	48.17		

Iliad, Inc.  
**Job Ledger Report**

For the Period From Jul 15, 2008 to May 31, 2014

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Job ID	GL Acct ID	GL Acct Description	Trx Date	Trans Description	Jrnl	Trans Ref	Debit Amt	Credit Amt	Net DR/CR
			11/15/13	Olson Fuel Company	PJ	NOV13	101.30		
			12/4/13	Olson Fuel Company	PJ	NOV13.1	100.60		
			12/10/13	Olson Fuel Company	PJ	DEC13	115.13		
			12/20/13	Olson Fuel Company	PJ	DEC13.1	132.14		
							1,333.27		1,333.27
	57900	Cost of Sales-Water Sar	6/5/09	Pace Analytical	PJ	222501	175.00		
			6/19/09	Pace Analytical	PJ	222528	25.00		
			6/22/09	Pace Analytical	PJ	222533	250.00		
			6/24/09	Pace Analytical	PJ	222534	15.00		
			7/27/09	Pace Analytical	PJ	222618	75.00		
			9/15/09	Pace Analytical	PJ	222711	25.00		
			12/3/09	Water Management Lab	PJ	86337	20.00		
			12/11/09	Edge Analytical	PJ	09-19024	26.00		
			1/13/10	Water Management Lab	PJ	87419	20.00		
			2/15/10	Edge Analytical	PJ	10-02030	13.00		
			3/9/10	Water Management Lab	PJ	88878	22.00		
			4/8/10	Edge Analytical	PJ	10-04591	13.00		
			4/13/10	Edge Analytical	PJ	10-04523	20.00		
			5/11/10	Edge Analytical	PJ	10-06496	13.00		
			6/14/10	Edge Analytical	PJ	10-08006	192.00		
			7/7/10	Water Management Lab	PJ	92225	20.00		
			7/21/10	Edge Analytical	PJ	10-10595	13.00		
			8/9/10	Edge Analytical	PJ	10-11644	13.00		
			8/31/10	Edge Analytical	PJ	10-11620	255.00		
			9/28/10	Water Management Lab	PJ	94765	20.00		
			10/14/10	Water Management Lab	PJ	95260	510.00		
			10/28/10	Edge Analytical	PJ	10-16517	13.00		
			11/30/10	Edge Analytical	PJ	10-17946	13.00		
			1/27/11	Edge Analytical	PJ	11-01268	13.00		
			2/24/11	Edge Analytical	PJ	11-02654	13.00		
			3/17/11	Edge Analytical	PJ	11-03695	13.00		
			4/7/11	Edge Analytical	PJ	11-04866	13.00		
			5/9/11	Edge Analytical	PJ	11-06834	13.00		
			5/27/11	Edge Analytical	PJ	11-07798	20.00		
			6/16/11	Edge Analytical	PJ	11-09077	13.00		
			7/18/11	Edge Analytical	PJ	11-10964	13.00		
			8/11/11	Edge Analytical	PJ	11-11298	15.00		

Iliad, Inc.  
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Job ID	GL Acct ID	GL Acct Description	Trx Date	Trans Description	Jrnl	Trans Ref	Debit Amt	Credit Amt	Net DR/CR
			8/22/11	Edge Analytical	PJ	11-13196	13.00		
			10/5/11	Water Management Lab	PJ	105333	20.00		
			10/13/11	Edge Analytical	PJ	11-16392	13.00		
			11/29/11	Edge Analytical	PJ	11-18819	13.00		
			12/23/11	Edge Analytical	PJ	11-20268	13.00		
			1/25/12	Edge Analytical	PJ	12-00973	13.00		
			2/15/12	Water Management Lab	PJ	108567	24.00		
			4/4/12	Water Management Lab	PJ	109825	21.00		
			5/2/12	Spectra Laboratories	PJ	72193	18.00		
			5/18/12	Edge Analytical	PJ	12-08045	13.00		
			6/7/12	Edge Analytical	PJ	12-09253	13.00		
			6/15/12	Edge Analytical - LEAD & COPPER	PJ	12-09378	130.00		
			7/12/12	Edge Analytical	PJ	12-11507	13.00		
			7/31/12	Edge Analytical	PJ	12-08557	582.00		
			9/4/12	Edge Analytical	PJ	12-15083	13.00		
			9/21/12	Edge Analytical	PJ	12-16333	13.00		
							<u>2,812.00</u>		<u>2,812.00</u>
	66500		1/1/09	Balance Fwd			5,055.70		
							<u>5,055.70</u>		<u>5,055.70</u>
		<Inactive Account>							
	68000		1/1/09	Balance Fwd			182.60		
							<u>182.60</u>		<u>182.60</u>
		<Inactive Account>							
	71500		1/1/09	Balance Fwd			275.00		
							<u>275.00</u>		<u>275.00</u>
		<Inactive Account>							
	72000	Legal and Accounting	1/1/09	Balance Fwd			2,013.18		