



January 10, 2013

Ms. Ann Cole, Commission Clerk  
Office of Commission Clerk  
Public Service Commission  
2540 Shumark Oak Boulevard  
Tallahassee, FL 32399-0850

REDACTED

RECEIVED - FPSC  
13 JAN 11 PM 12: 21  
COMMISSION  
CLERK

Re: Docket No. 120152-WS- Application for increase in water and wastewater rates in  
Orange County by Pluris Wedgefield, Inc.  
Our File No.: 43085.15

Dear Ms. Cole:

The following is Pluris Wedgefield, Inc.'s ("Utility") response to Staff's Fourth Data Request dated December 19, 2012.

1. Have there been any prior customer meetings that laid out possible plans for upgrading the system and addressing any of the customer concerns regarding improving the system?

*A customer meeting was held nearing the first year's anniversary after Pluris' acquisition. An announcement by Pluris of the meeting was sent to all customers a month in advance. The purpose of the meeting was to allow customers to meet representatives of the Utility and to ask any questions. Management, including operations and customer care staff, were present. The meeting was held on November 23, 2010. There were some 50 customers who attended. There were no specific items discussed in system improvements other than the improvements Pluris made to the MIEX system to bring the TTHMs and HAA5s levels into compliance. Mr. Gallarda did discuss that annual wastewater pipeline inspection of 10% of the line would be conducted in addressing any I&I. Customers asked questions regarding billing and collection and Beverly Yopp, Director of Customer Care answered all questions.*

- a. If so, when did the meeting occur and provide any handouts that were provided.

*The meeting was held on November 23, 2010. A handout was provided to all customers and is attached as a PDF and entitled, "November 23, 2010 Customer Meeting Handout".*

DOCUMENT NUMBER - DATE

00235 JAN 11 02

b. If no, why not?

NA

2. What was the total costs (Labor, Material, Equipment, Subcontractor, Overhead) and time it took to repair the water line breaks on each occurrence in the past 12 month?

*Presented in the following table is a summary of the total costs. Actual Invoices are attached as PDFs under the name of the respective vendor.*

Vendor	Invoice #	Amount Due
Rangeline	FL-26507-1	\$ 13,100.00
	<b>Sub Total</b>	<b>\$ 13,100.00</b>
Central Florida Tapping	9.5098	\$ 4,185.00
	<b>Sub Total</b>	<b>\$ 4,185.00</b>
S&K Utilities and Construction	2012-3	\$ 6,737.50
S&K Utilities and Construction	2012-4	\$ 2,800.00
S&K Utilities and Construction	2012-5	\$ 1,950.00
S&K Utilities and Construction	2012-7	\$ 1,250.00
S&K Utilities and Construction	2012-15	\$ 7,071.23
	<b>Sub Total</b>	<b>\$ 19,808.73</b>
TNT Sewer	12-326	\$ 9,750.00
	<b>Sub Total</b>	<b>\$ 9,750.00</b>
Duda and Son	57930000	\$ 310.92
	<b>Sub Total</b>	<b>\$ 310.92</b>
EMS of Central Florida	22281	\$ 1,400.00
EMS of Central Florida	22542	\$ 950.00
EMS of Central Florida	22543	\$ 500.00
EMS of Central Florida	21918	\$ 6,265.00
EMS of Central Florida	21903	\$ 2,075.00
EMS of Central Florida	22130	\$ 7,385.00
EMS of Central Florida	21716	\$ 650.00
EMS of Central Florida	21628	\$ 11,440.00
EMS of Central Florida	21291	\$ 1,049.86
EMS of Central Florida	22368	\$ 1,400.00
EMS of Central Florida	22550	\$ 2,664.45
EMS of Central Florida	22549	\$ 4,800.00
	<b>Sub Total</b>	<b>\$ 40,579.31</b>
	<b>Total Amount</b>	<b>\$ 87,733.96</b>

3. Was the repair work done on the water line breaks performed by Wedgefield staff or contract labor?

*Contract Labor.*

4. Was the proper equipment and materials located at the site for immediate repair needs?
- a. If not, why and will it be done in the near future?

*Pluris uses licensed third party contractors who provide proper equipment and materials. No equipment or materials are located on site.*

5. Please provide a utility in-house estimate on the cost that would be required to replace all of the distribution lines of the system.

*Presented in the following table is a summary of the distribution system within Wedgefield, including the diameter, the length, and the material type of the entire pipeline.*

Wedgefield Distribution System - Water Mains by Size, Length and Type						
Pipe	Size	Length		Material	Golden Construction	T&H Construction
Area	Inches	Feet	Miles	Type	Costs	Costs
<i>Non- Gated General Wedgefield</i>	2"	3,825	0.7	PVC	\$ 34,425	\$ 30,600
	4"	3,620	0.7	PVC	\$ 40,544	\$ 39,820
	4"	5,495	1.0	AC	\$ 61,544	\$ 60,445
	6"	13,761	2.6	PVC	\$ 273,156	\$ 185,774
	6"	10,565	2.0	AC	\$ 209,716	\$ 142,628
	8"	19,181	3.6	PVC	\$ 406,637	\$ 345,258
	8"	3,085	0.6	AC	\$ 65,402	\$ 55,530
	10"	14,878	2.8	PVC	\$ 421,047	\$ 342,194
	12"	4,578	0.9	PVC	\$ 157,025	\$ 123,606
	14"	5,509	1.0	DI	\$ 288,396	\$ 176,288
<i>Reserves at Wedgefield 1</i>	4"	450	0.1	PVC	\$ 5,040	\$ 4,950
	6"	1,415	0.3	PVC	\$ 28,088	\$ 19,103
	8"	2,210	0.4	PVC	\$ 46,852	\$ 39,780
<i>Reserves at Wedgefield 2</i>	4"	300	0.1	PVC	\$ 3,360	\$ 3,300
	6"	1,700	0.3	PVC	\$ 33,745	\$ 22,950
	8"	1,800	0.3	PVC	\$ 38,160	\$ 32,400
<i>Pipe only - Totals</i>		<b>92,372</b>	<b>17.5</b>		\$ 2,113,137	\$ 1,624,626
<i>262 Valves - Totals</i>	10"				\$ 556,750	\$ 476,316
<i>Pipe and valve only Totals</i>					\$ 2,669,887	\$ 2,100,942
<i>Street Pavement Replacement - Assume 50% of total pipe length (46,186 feet) subject to replacement</i>					\$ 404,128	\$ 1,500,000
<i>1,582 customer taps - Totals</i>					\$ 767,270	\$ 791,000
<i>46,186 pounds Ductile Iron Fittings - Totals</i>					\$ 242,476	\$ 369,488
<i>Pipe + Pavement + Taps + Iron Fittings Totals</i>					\$ 4,083,761	\$ 4,761,430

*Pluris requested replacement costs for the entire distribution system from two pipeline companies not related to Pluris.*

*The two companies were Golden Construction, LLC and T&H Construction Company, Inc., both of whom provide pipeline replacement and/or repair. Neither has been used by Pluris Wedgefield, Inc. on any project. Pipe sizes and lengths, comprising the distribution system were summarized on an excel spreadsheet, along with the number of valves. Both companies were instructed to assume 50% of the distribution as requiring pavement replacement. Both were instructed to include 1,582 residential service taps as part of their numbers.*

6. Please provide an estimate for the cost of an engineering study to complete a formal bid to replace all of the distribution lines of the system.

*Pluris requested TSG Technologies, Inc., a civil engineering firm based in Gainesville, Georgia to provide an engineering fee proposal to prepare the necessary bid documents to replace all of the distribution lines. The fee estimate is \$15,500 plus expenses. Ms. Kiera Fitzgerald, PE, Vice President provided the attached PDF entitled, "TSG Fee Proposal" in response to the request.*

7. Please provide the process involved in selecting Utility Partners, LLC for professional utility management services.

- a. Was there a bidding processing involved to select the most cost-effective contracted partner?

*Utilities, Inc., ("UI"), provided contract operations for a transition period following the acquisition by Pluris Holdings, LLC of three of the Florida utilities (acquired a year before Wedgefield). During the transition period, UI approached Pluris with a desire to continue providing ongoing contract operations and maintenance ("O&M") for all of the utilities. Each of the contract agreements included the same terms as reproduced below from the Pebble Creek utility ("Pluris PCU");*

*During the transition period Pluris contacted Utilities Partners, ("UP"), a known utility contract operations and maintenance company in the southeastern United States. The principals had a solid reputation and had been in the contract operations business for over 30 years, providing O&M services to municipal, state, federal (military) and private utilities in Georgia (headquartered in Atlanta), Mississippi, Florida, New Jersey, Alabama, and California.*

*UP provided a cost plus proposal for all labor and materials. Labor included a 15% mark up and outside services were marked up 5%, compared to UI's 20% markup on all labor (including 20% on the fully allocated corporate costs) and 20% on outside services respectively..*

*Presented in the following table is a summary of UP's 2009 proposal numbers along with UI's transition period actual costs (annualized) for operating the three systems.*

Annual Cost Comparisons Between Utilities Inc and Utility Partners' Proposals				
Utility	Utility Partners - Costs (Proposed)	Utilities, Inc. - Costs (During Transition Period)	Differential Between UP and UI	UI's Percent Increase Over UP's
Totals	\$ 2,894,844	\$ 3,110,483	\$ 1,064,747	34%

*Based on Pluris management's experience with contract operations, UP's proposal provided the combination of cost savings, certified operational experience and professional management that exceeded that provided by other contract operations in Florida. At the time Pluris acquired Wedgefield, the UP contract was expanded to include Wedgefield at the same terms as the other utilities.*

8. Please provide the specific job duties and responsibilities for Maurice Gallarda, as managing partner for Pluris Holdings, LLC.

*This was provided in the Third Data Request, 1(c) and is reproduced in the following.*

*Maurice W. Gallarda, PE, serves as the Managing Member and Principal Engineer. He is a licensed Civil Engineer in multiple states. His duties include oversight responsibilities of corporate matters including banking and finance, engineering, operations, regulatory compliance and developer relations.*

9. Please provide a breakdown of all of the "Wages" in account number 6031 on Schedule G-2 of the MFRs, including specific job duties and responsibilities for each employee.

*This information was provided in the table listing annual salaries and benefits in the Third Data Request, interrogatory number 1(c), and is reproduced in the*

*following.*

<b>Employee</b>	<b>Wage</b>
Maurice Gallarda	\$
Kenneth Pratt	\$
Tina Odisho	\$
Total	\$

*Maurice W. Gallarda, PE, serves as the Managing Member and Principal Engineer. He is a licensed Civil Engineer in multiple states. His duties include oversight responsibilities of corporate matters including banking and finance, engineering, operations, regulatory compliance and developer relations. Kenneth Pratt serves as a Manager and his duties include human resources, accounting and finance, IT and customer relations. Tina Odisho provides reception, clerical and accounts' payables' duties at the Pluris corporate office in Dallas, Texas.*

Should you or Staff have any questions, please do not hesitate to contact me.

Very truly yours,



MARTIN S. FRIEDMAN  
For the Firm

MSF/der  
Enclosures

cc: Maurice Gallarda (via e-mail)  
Dan Winters (via e-mail)  
Ana VanEsselstine (via e-mail)  
Bart Fletcher (via e-mail)

**WEDGEFIELD CUSTOMER MEETING  
NOVEMBER 23, 2010  
TABLE HANDOUT**

- A. Bill Preparation.
1. New Reads are uploaded to customer accounts. (meters are read the 1<sup>st</sup> week of the month)
  2. A spreadsheet is prepared to review usage from new reads.
  3. Accounts with usage that is relatively higher than any usage in the past 12 months are flagged for the reading to be verified.
  4. A list of accounts to be re-read is submitted to the field and once received back is compared to the initial read provided and any changes needed are made.
  5. A final read/usage check is completed.
  6. Late penalties are calculated first. (Wedgefield currently does not have late penalties)
  7. Bills are then calculated, prepared and sent to the printers. (around the 13<sup>th</sup> of the month)
- B. Bill Due Dates
1. According to the tariffs "Bills are due and payable when rendered and become delinquent if not paid within (20) twenty days. After (5) working days written notice, separate and apart from the bill, service may be discontinued.
  2. Wedgefield bills are due on the 4<sup>th</sup> of the month.
- C. Delinquent Accounts
1. When a bill becomes delinquent a door tag is hung notifying customer "Service will be disconnected in five (5) days because our records indicate you have a delinquent balance. Please pay your bill immediately to avoid disconnection".
  2. We send out the door tag list on or after the 13<sup>th</sup> of the month and turn offs are scheduled for a minimum of 1 (one) week later. For example this month the door tags were hung on November 16<sup>th</sup> and turn offs are not scheduled until November 29<sup>th</sup> due to the Thanksgiving holiday.
  3. We strive to be diligent regarding delinquent accounts. A lesser delinquent amount is more manageable for the customer as well as us to resolve.
- D. Adjustments
1. Adjustments are made when a customer has been billed with an incorrect read. This could be from a new read that is lower than the previous billing read and the new read has been verified as correct. The adjustment is made at that time before the bill is prepared. An adjustment could also be made when a customer requests a re-read and the read is lower than the billing read. The adjustment is made and is reflected on the next bill.
  2. Adjustments for leaks need to be in writing with documentation the leak has been fixed. Requests are reviewed and when possible an adjustment will be made to the account. Any adjustments made are reflected on the next bill.
- E. Rates
1. The base facility charge is the minimum charge regardless of usage.
  2. The size of the meter determines the Base Facility Charge

3. Most residential meters are 5/8" and the Base Facility Charge for residential water with a meter size of 5/8" to 3/4" is \$23.39.
4. Consumption charge per 1,000 gal for residential water is: 0-5000 \$4.04 / 5001 – 10,000 \$5.05 / Over 10,000 \$8.09
5. The Base Facility Charge for residential wastewater with the 5/8" to 3/4" meter is \$21.07.
6. Consumption Charge per 1,000 gallons (maximum charge @ 10,000 gallons) is \$3.82 for residential wastewater.

F. Miscellaneous Service Charges

1. Customer Deposits – Residential \$20 – General Service \$60  
Refund of Deposit – After a residential Customer has established a satisfactory payment record and has had continuous service for a period of 23 months, the Company shall refund the Customer's deposit provided the Customer has met the requirements of Rule 25-30.311(5)
2. Initial Connection - \$21 – for service initiation at a location where service did not exist previously.
3. Normal Reconnection - \$21 – for transfer of service to a new Customer account at a previously served location or reconnection of service subsequent to a Customer requested disconnection.
4. Violation Reconnection - \$21 – this charge may be levied prior to reconnection of an existing Customer after disconnection of service for cause according to Rule 25-30.320(2), Florida Administrative Code, including a delinquency in bill payment. ( I have printed the Rule)
5. Premises Visit - \$21 – this charge may be levied when a service representative visits a premises for the purpose of discontinuing service for nonpayment of a due and collectible bill and does not discontinue service because the Customer pays or otherwise makes satisfactory arrangements to pay the bill.
6. Meter Install fee - \$110 for 5/8" to 3/4" meter – this fee also applies for a meter being installed after being pulled due to nonpayment and /or meter tampering.
7. Meter Bench Test Request – If any Customer requests a bench test of his or her water meter, in accordance with Rule 25-30.266, FAC, the Company may require a deposit to defray the cost of testing: such deposit shall not exceed the schedule of fees found in Rule 25-30.266, FAC. Meter Size: 5/8" to 3/4" - fee \$20 / 1" and 1 ½" – fee \$25 / 2" and over – Actual cost.
8. Refund of Meter Bench Test Deposit – the Company may refund the meter bench test deposit in accordance with Rule 25-30.266, FAC.
9. Meter Field Test Request - A Company may request a no-charge field test of the accuracy of a meter in accordance with Rule 25-30.266, FAC.





STATEMENT

PAGE: 1

**A. DUDA AND SONS, INC.**

P.O. BOX 620257  
 OVIEDO, FL 32762-0257

DATE: 11/05/12

CUSTOMER #: 57930000

TO:

PLURIS HOLDINGS  
 6608 WALTON WAY  
 TAMPA FL 33610

DATE	INV. NO.	DESCRIPTION	CHARGES	CREDITS	BALANCE
10/18/12	E90661	SOD	310.92		310.92
11/05/12		* PAY THIS AMOUNT *			310.92
*** PLEASE DISREGARD IF BALANCE DUE ALREADY PAID. ***					
<p>305.2</p> <p><del>310.92</del></p> <p><i>[Signature]</i></p>					

FORM 5525 (03/94)

STATEMENT SUMMARY			
PREVIOUS BAL	CHARGES	CREDITS	CURRENT BAL
	310.92		310.92

PAY LAST AMOUNT  
 IN THIS COLUMN

A 1.5% (18% PER ANNUM) SERVICE CHARGE WILL BE ADDED  
 TO ALL ACCOUNTS 30 DAYS PAST THE INVOICE DATE.


# E & R Mechanical

A Division of  
 EMS of Central Florida, Inc.  
 7906-1 Clark Moody Blvd.  
 Port Richey, FL 34668  
 Phone (727) 847-5031  
 Fax (727) 847-5116

## Invoice

DATE	INVOICE
10/20/2012	22281

<b>BILL TO</b>
Pluris Attention: Joe Kuhns Re: Wedgefield 6608 Walton Way Tampa, FL 33610

PURCHASE ORDER	TERMS	JOB NAME		
	NET 10			
QUANTITY	DESCRIPTION	RATE	SERVICED	AMOUNT
8	2 men regular time make changes to system to prevent overflows.  Work performed: Met with John Coffee, checked wiring for all tank level sensors and high level switches Polisher tanks - high level switches and transducers tested, verified program, ran tests on alarm system and acknowledge, Regen tanks - changed programming to proceed to step 0 if either tank exceeds 70 inches, also high level switch activates step 0 shutting down system. Added programming to polishers if tank level exceeds 30 inches in step 1 then level discharges to effluent and effluent valve closes at 15 inches. Change added to deal with valves not shutting off properly. Ran extensive test on each sensor and switch with operator, all tested ok. Added both polishers and Regen tanks to the chart recorder system. Setup pen colors and ranges, tested operation. Blower had reported tripping, changed programming start up speed to 30% then ramps to 95% after valve opens fully, changed deceleration time to 1 sec and acceleration time to 30 second. Ran filter through back wash, watched amps. tested ok. Made other mise modifications. Ran back up of ER SCADA, ER historian, backed up all Plc programs.	100.00	10/10/2012	800.00
4	2 men overtime above work went into over time Pasco County Sales Tax	150.00 7.00%	3041.3 	600.00 0.00
<b>Total</b>				<b>\$1,400.00</b>

# E & R Mechanical

A Division of  
 EMS of Central Florida, Inc.  
 7906-1 Clark Moody Blvd.  
 Port Richey, FL 34668  
 Phone (727) 847-5031  
 Fax (727) 847-5116

## Invoice

DATE	INVOICE
11/26/2012	22542

BILL TO
Pluris Attention: Joe Kuhns Re: Wedgefield 6608 Walton Way Tampa, FL 33610

PURCHASE ORDER	TERMS	JOB NAME
	NET 10	

QUANTITY	DESCRIPTION	RATE	SERVICED	AMOUNT
8	2 men regular time Repairs to vfd panel, reconnect wires And control panel. misc programming. Tested system. Tested ok	100.00	11/21/2012	800.00
1	2 men overtime above work went into overtime Pasco County Sales Tax	150.00 7.00%	11/21/2012	150.00 0.00
<b>Total</b>				950.00

# E & R Mechanical

A Division of  
 EMS of Central Florida, Inc.  
 7906-1 Clark Moody Blvd.  
 Port Richey, FL 34668  
 Phone (727) 847-5031  
 Fax (727) 847-5116

## Invoice

DATE	INVOICE
11/26/2012	22543

**PAID**  
**12/01/2012**

<b>BILL TO</b>
Pluris Attention: Joe Kuhns Re: Mary Help 6608 Walton Way Tampa, FL 33610

PURCHASE ORDER	TERMS	JOB NAME			
	NET 10				
QUANTITY	DESCRIPTION	RATE	SERVICED	AMOUNT	
5	2 men regular time Flow meter calibration and testing Pasco County Sales Tax	100.00 7.00%	11/26/2012	500.00 0.00	
			<b>Total</b>	\$500.00	

# E & R Mechanical

A Division of  
 EMS of Central Florida, Inc.  
 7906-1 Clark Moody Blvd.  
 Port Richey, FL 34668  
 Phone (727) 847-5031  
 Fax (727) 847-5116

## Invoice

DATE	INVOICE
8/13/2012	21918

BILL TO
Pluris Re: East Lake Main Well Attention: Joe Kuhns 6608 Walton Way Tampa, FL 33610

PURCHASE ORDER	TERMS	JOB NAME		
	NET 10			
QUANTITY	DESCRIPTION	RATE	SERVICED	AMOUNT
4.5	2 men regular time trouble shoot generator, generator surging found bad speed controller and magnetic pick up sensor, attempted to bypass could not, must rent generator.	100.00	7/31/2012	450.00
2	1 man regular time help with generator	70.00	7/31/2012	140.00
8	2 men overtime pick up of generator and install second crew needed for parts \ wire for generator bypassing	150.00	7/31/2012	1,200.00
7	1 man overtime pick up materials at shop for install of back up generator and bypassing of bad generator....	105.00		735.00
2	Generator rental	450.00		900.00
2	Parts overnight \ Speed controller and magnetic speed pick up sensor (this price includes freight)	650.00		1,300.00
8	2 men regular time install new parts, set up and test, all working as it should.	100.00	8/2/2012	800.00
4	2 men overtime continue with above and tear down of bypass generator rental.	150.00	8/2/2012	600.00
2	1 man regular time return of generator rental	70.00	8/3/2012	140.00
	Pasco County Sales Tax	7.00%		0.00
<div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <span style="font-size: 2em; font-weight: bold;">310.2</span> </div> <div style="margin-left: 20px;"> <p style="font-size: 1.5em; font-weight: bold;">636.2</p> <p style="font-size: 1.5em; font-weight: bold;">JMK</p> </div>				
<b>Total</b>				\$6,265.00

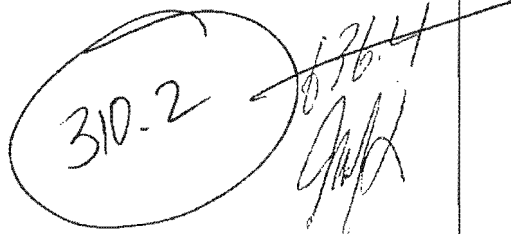
# E & R Mechanical

A Division of  
 EMS of Central Florida, Inc.  
 7906-1 Clark Moody Blvd.  
 Port Richey, FL 34668  
 Phone (727) 847-5031  
 Fax (727) 847-5116

## Invoice

DATE	INVOICE
8/11/2012	21903

BILL TO
Pluris Attention: Joe Kuhns Re: Wedgefield Generator 6608 Walton Way Tampa, FL 33610

PURCHASE ORDER	TERMS	JOB NAME		
	NET 10			
QUANTITY	DESCRIPTION	RATE	SERVED	AMOUNT
8	1 man regular time Corrected node sequence on device net alarms, added display values to several screens. Added approx 101 displays for alarms to display which alarms are acknowledged. Changed periodic run screen to allow set table start time and run minutes with a 12 hour alt run sequence. Additional modification to other screens, added 50 additional conditions to dialer, made CL2 alarm settable by user. Backed up complete system, Reprogram CL17 alarms per John, Program ple's with changes. Added links to pages for quicker access, added 101 tags to ER Scada Test alarms and sequences. Left site once operator was satisfied with all upgrades and modifications	70.00	8/7/2012	560.00
101	Tags Pasco County Sales Tax	15.00 7.00%		1,515.00 0.00
				
<b>Total</b>				\$2,075.00

# E & R Mechanical

A Division of  
 EMS of Central Florida, Inc.  
 7906-1 Clark Moody Blvd.  
 Port Richey, FL 34668  
 Phone (727) 847-5031  
 Fax (727) 847-5116

## Invoice

DATE	INVOICE
9/28/2012	22130

**PAID**  
 10/12/2012

<b>BILL TO</b>
Pluris Attention: Joe Kuhns Re: Wedgefield 6608 Walton Way Tampa, FL 33610

PURCHASE ORDER	TERMS	JOB NAME		
	NET 10			
QUANTITY	DESCRIPTION	RATE	SERVICED	AMOUNT
5.5	2 men regular time	100.00	9/26/2012	550.00
9.5	2 men overtime	150.00	9/26/2012	1,425.00
1.5	2 men regular time second crew needed	100.00	9/26/2012	150.00
9.5	2 men overtime second crew needed	150.00	9/26/2012	1,425.00
1	350 MCM & 1/0 AWG wire	3,835.00		3,835.00
	Emergency call smoke coming out of conduit due to burning wires, contacted power company to de-energize the transformer, removed old burnt wires and pulled new wires, terminated wires to main breaker. Contacted power company to come re-energized transformer, tested the automatic transfer switch, all ok.			
	Note: While running on generator crew found that it was not getting fuel, crew bypassed solenoid and it ran ok, new fuel solenoid needed.			
	Pasco County Sales Tax	7.00%		0.00
<b>Total</b>				\$7,385.00







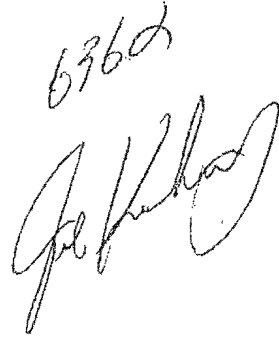
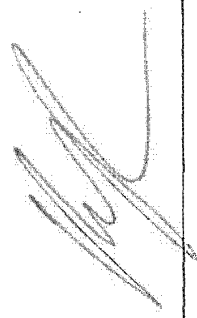
# E & R Mechanical

A Division of  
 EMS of Central Florida, Inc.  
 7906-1 Clark Moody Blvd.  
 Port Richey, FL 34668  
 Phone (727) 847-5031  
 Fax (727) 847-5116

## Invoice

DATE	INVOICE
5/11/2012	21291

<b>BILL TO</b>
Pluris Attention: Joe Kuhns Re: Wedgefield VFD, PLC, Battery 6608 Walton Way Tampa, FL 33610

PURCHASE ORDER	TERMS	JOB NAME		
	NET 10			
QUANTITY	DESCRIPTION	RATE	SERVICED	AMOUNT
	This is for the VFD Screen, PLC Battery, Battery and Battery back up all shipped to John			
1	UPS Battery system	79.94		79.94
1	Battery Ram Retention	100.56		100.56
1	Battery SOLA 850	622.97		622.97
1	VFD Screen	214.00		214.00
1	Freight (2 Shipments one \$16.47 & \$15.92)	32.39		32.39
	Pasco County Sales Tax	7.00%		0.00
6360 				
<b>Total</b>				\$1,049.86

# E & R Mechanical

A Division of  
 EMS of Central Florida, Inc.  
 7906- Clark Moody Blvd.  
 Port Richey, FL 34668  
 Phone (727) 847-5031  
 Fax (727) 847-5116

## Invoice

DATE	INVOICE
10/30/2012	22368

<b>BILL TO</b>
Pluris Attention: Joe Kuhns Re: Wedgefield WTP Pressure issues 6608 Willon Way Tampa, FL 33610

PURCHASE ORDER	TERMS	JOB NAME			
	NET 10				
QUANTITY	DESCRIPTION	RATE	SERVICED	AMOUNT	
8	2 men regular time Checked data from charts, pressure dip two days in a row exactly at 8:13am, other dip was generator switching off. Rewired panel removing old Plc from circuit, it had faulted Not being used as backup anymore due to old screen and old pc failure 4-20 loops tested ok. Reprogrammed Plc to reset polisher clocks even if manual backwash, programmed lockout to stop service water and brine if either regen is running and above 64 inches, man and auto. Added chart pens for both regen steps John tested all modifications Recommend adding redundant ups system to primary control All systems operating normally.	100.00	10/29/2012	800.00	
4	2 men overtime above work went into overtime Pasco County Sales Tax	150.00 7.00%		600.00 0.00	
<b>Total</b>				\$1,400.00	

# E & R Mechanical

A Division of  
 EMS of Central Florida, Inc.  
 7906-1 Clark Moody Blvd.  
 Port Richey, FL 34668  
 Phone (727) 847-5031  
 Fax (727) 847-5116

## Invoice

DATE	INVOICE
11/28/2012	22550

<b>BILL TO</b>
Plusis Attention: Joe Kuhns Re: Wedgefield WTP 6608 Walton Way Tampa, FL 33610

PURCHASE ORDER	TERMS	JOB NAME			
	NET 10				
QUANTITY	DESCRIPTION	RATE	SERVICED	AMOUNT	
1	Labor and material for back up PLC system at WTP as quoted and approved 14488	3,599.45	11/28/2012	3,599.45	
1	Credit for Invoice 21918 as requested	-935.00		-935.00	
	Pasco County Sales Tax	7.00%		0.00	
			<b>Total</b>	\$2,664.45	

# E & R Mechanical

A Division of  
 EMS of Central Florida, Inc.  
 7906-1 Clark Moody Blvd.  
 Port Richey, FL 34668  
 Phone (727) 847-5031  
 Fax (727) 847-5116

## Invoice

DATE	INVOICE
11/28/2012	22549

<b>BILL TO</b>
Pluris Attention: Joe Kuhls Re: Wedgefield 6608 Walton Way Tampa, FL 33610

PURCHASE ORDER	TERMS	JOB NAME			
	NET 10				
QUANTITY	DESCRIPTION	RATE	SERVICED	AMOUNT	
6	2 men regular time assemble circuit boards for generator, disconnect wiring from boards, remove circuit boards. Install new circuit boards, reconnected wiring, test run, voltage at 440 vac, adjusted boards to 478 vac. Performed a no load test, perfonned load test with operator. generator tested ok	100.00	11/28/2012	600.00	
4	Circuit boards as quoted and approved Pasco County Sales Tax	1,050.00 7.00%		4,200.00 0.00	
			<b>Total</b>	\$4,800.00	



Rangeline Tapping Services, Inc.  
 P.O. Box 210155  
 Royal Palm Beach, FL 33421-0155  
 Ph 1-800-346-5971 Fax 561-798-2113

**Invoice**

DATE	INVOICE #
12/6/2012	FL-26507-1

Pluris Utilities  
 Attn: Joe Kuhns  
 Pluris Wedgefield  
 6608 Walton Way  
 Tampa, FL 33610

P.O. NO.
RHWEDGEFIELDW

TERMS	DUE DATE	TECH	JOB NAME	SALES REP
Net 30	1/5/2013	CB	Wedgefield	MM
ITEM	QUANTITY	DESCRIPTION	RATE	AMOUNT
6 V	1	6" TEAM Valve Insertion - PVC White-WM	6,500.00	6,500.00
6 V	1	6" TEAM Valve Insertion - PVC Blue-WM	6,500.00	6,500.00
SB	1	Stand-by fee at \$100.00 per hour - (2) Technicians had 2.25 hours of Stand-By due to the hole was not dug right. Per CR - Only charge Stand-By for (1) Technician for (1) Hour.	100.00	100.00
A 5% discount may be taken if paid in one week - Thank You for your business!			<b>Total</b>	\$13,100.00
E-mail		Web Site	<b>Payments/Credits</b>	\$0.00
rangeline@rangeline.com		www.rangeline.com	<b>Balance Due</b>	\$13,100.00

*Handwritten signature and amount: 333.4*

S & K Utilities and Construction, Inc.

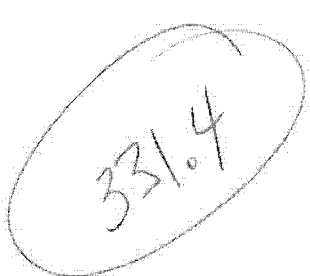
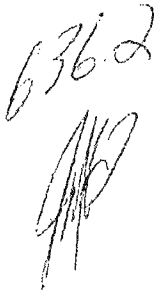
5834 Delta Street  
Orlando, FL 32807

# Invoice

Date	Invoice #
9/28/2012	2012-3

<b>Bill To</b>
Pluris - Wedgefield 6608 Walton Way Tampa, FL 33610 Attn: Joe Kuhns

P.O. No.	Terms	Project
		0003 - Majestic St. & Arche...

Quantity	Description	Rate	Amount
1	<p>Repair rupture in 4" AC watermain at the corner of Majestic St. &amp; Archer Blvd. on 9/20-21/2012. Assist with repair on Melville St on 9/20/2012.</p> <p>Travel to site, expose watermain, determine needed repairs, coordinate with Roger Holsapple to isolate main from system, assist with repair on Melville St., return to Majestic St. install customer supplied gate valve with pipe and fittings, backfill and clean area.</p> <p>Price includes mobilization, labor and equipment.</p> <p style="text-align: center;">   </p>	6,737.50	6,737.50
		<b>Total</b>	\$6,737.50

S & K Utilities and Construction, Inc.

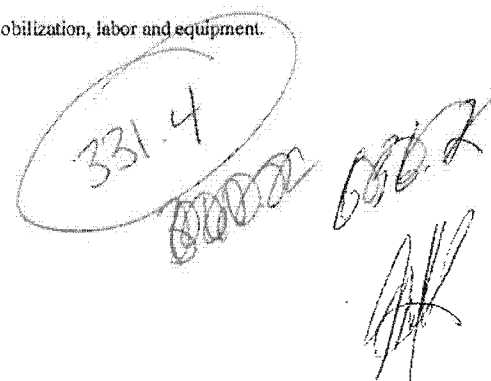
5834 Delta Street  
Orlando, FL 32807

# Invoice

Date	Invoice #
9/28/2012	2012-4

Bill To
Pluris - Wedgefield 6608 Walton Way Tampa, FL 33610 Attn: Joe Kuhns

P.O. No.	Terms	Project
		0004 - Majestic St. & Arche...

Quantity	Description	Rate	Amount
	Repair rupture in 4" AC watermain at the corner of Majestic St. & Archer Blvd. on 9/23/2012.  Travel to site, expose watermain, determine needed repairs, coordinate with Roger Holsapple to isolate main from system, install customer supplied pipe and fittings, backfill and clean area.  Price includes mobilization, labor and equipment.  	2,800.00	2,800.00
		<b>Total</b>	\$2,800.00



S & K Utilities and Construction, Inc.

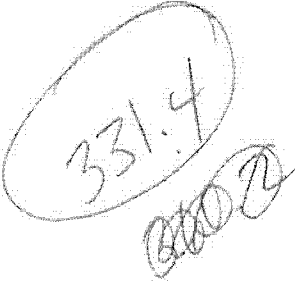
5834 Delta Street  
Orlando, FL 32807

# Invoice

Date	Invoice #
9/28/2012	2012-5

Bill To
Pluris - Wedgefield 6608 Walton Way Tampa, FL 33610 Attn: Joe Kuhns

P.O. No.	Terms	Project
		0005 - Majestic St. & Albio...

Quantity	Description	Rate	Amount
	Replace 2" Valve on Albion Ave. and Majestic St.  Travel to site, expose water valve, determine needed repairs, coordinate with Roger Holsapple to isolate main from system, install threaded NRS gate valve with hand wheel and galvanized pipe nipple, backfill and clean area.  Price includes mobilization, material, labor and equipment.  	1,950.00	1,950.00
		<b>Total</b>	\$1,950.00

S & K Utilities and Construction, Inc.

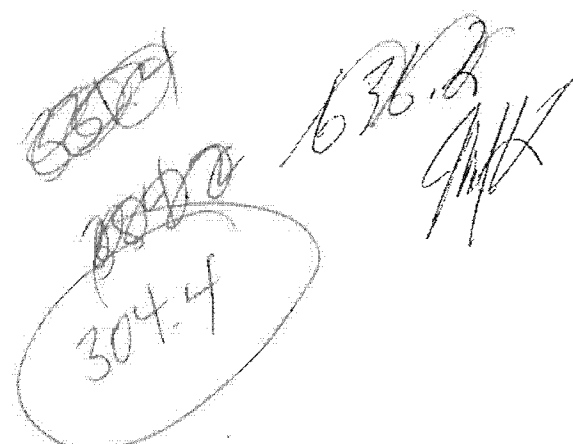
5834 Delta Street  
Orlando, FL 32807

# Invoice

Date	Invoice #
9/28/2012	2012-7

Bill To
Pluris - Wedgefield 6608 Walton Way Tampa, FL 33610 Attn: Joe Kuhns

P.O. No.	Terms	Project
		0006 - Majestic St. & Melvi...

Quantity	Description	Rate	Amount
	Prepare areas on Melville St and Majestic St for sod.  Travel to site, provide one load of fill dirt, replant tree on Melville St, grade and prep both areas for sod.  Price includes mobilization, material, labor and equipment.  	1,250.00	1,250.00
<b>Total</b>			\$1,250.00

S & K Utilities and Construction, Inc.

5834 Delta Street  
Orlando, FL 32807

# Invoice

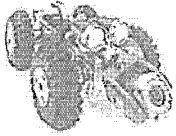
Date	Invoice #
11/29/2012	2012-15

Bill To
Pluris - Wedgefield 6608 Walton Way Tampa, FL 33610 Attn: Joe Kuhns

P.O. No.	Terms	Project
		0010 - Majestic St. & Arche...

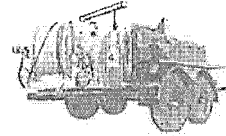
Quantity	Description	Rate	Amount
1	Assist with repair of ruptured 4" AC watermain at the corner of Majestic St. & Archer Blvd. on 11/20-21/2012.  Travel to site, assist with exposing watermain, determine needed repairs, travel to pick up needed materials, coordinate with Roger Holsapple to isolate main from system, assist with the installation of supplied materials.  Price includes mobilization, labor, equipment and the following material supplied to customer: 160 4" C900 DR 18 PVC Pipe 2 4" Hymax Repair Couplings 1 4" X 12" MJ Long Sleeve 3 4" Bell Restraints 2 4" MJ 45 Degree Bends 6 4" Megalugs with Bolt Kits	7,071.23	7,071.23
		371.4 <i>[Signature]</i>	
		<b>Total</b>	\$7,071.23 ✓

6967 N. Palmer Way  
Hernando, FL 34442



# T-N-T SEWER LLC

352-302-8672  
Fax 352-860-2663



11/20/12

DATE 11/20/2012  
Quotation # 12-326  
Customer ID

Lic # CUC1224524

ATT: Joe Kuhns  
Pluris LLC.  
6608 Walton Way  
Tampa Florida.33610

Phone # 888-758-7471 x 100  
Fax # 813-626-1030  
Cell # 1-813-526-0608

331-4  
AK

Comments or special instructions:

Description	AMOUNT
11/20 12 T-N-T Sewer replace 20' of 4" c-900 pvc pipe under the road and curb backfill ditch with rock	
11/21/12 backfilled hole with rock and compacted to wet to pave	5,800.00
11/30/12 layed concrete curb and gutter	1,350.00
12/6/12 Patched road with asphalt	1,700.00
2 days with backhoe	900.00
TOTAL	\$9,750.00

Total due in 15 days. Overdue accounts subject to a service charge of 1.5 % per month

THANK YOU FOR THE OPPORTUNITY TO SERVE YOU.

SENT VIA EMAIL

January 3, 2013

Joseph M. Kuhns  
Regional Manager  
6608 Walton Way  
Tampa, Florida 33610

Email: [jkuhns@plurisusa.com](mailto:jkuhns@plurisusa.com)

Re: Wedgefield Pipeline Replacement

Dear Joe,

TSG is providing this letter proposal for the effort to initiate the pipeline replacement project. It is our understanding that Pluris wishes to prepare bid documents to replace approximately 17.5 miles of PVC, DI and CA water mains ranging in size from 2" to 14". Unfortunately, the utility drawings are not in electronic format and we are not certain about the accuracy of this information on these drawings.

Therefore, in order to start the process of preparing bid documents, we will need to make a site visit to review the drawings, visually assess the areas where there are costly obstacles, such as FDOT road crossings, canals, etc., and determine the effort required to document this information to a level required to obtain fair and competitive bids.

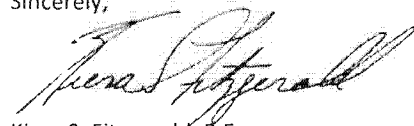
We have prepared the attached task and fee to get the process started. This effort includes a 2 day site visit by 2 engineers and a construction manager/GC. During this visit we will review the drawings and walk the service area. Based on this review, we will prepare a report that will:

- Outline an overall strategy for replacing the pipelines,
- Prepare a conceptual cost estimate for the construction activity,
- Determine the most efficient means to provide sufficient information to contractors to obtain bids,
- Provide a cost estimate for preparing the bid documents.

We have included follow up site visit to review this report with the utility staff. This is just the fee to get the process moving, once we have a handle on the information available and the piping that needs to be replaced, we will be able to provide a price for the bid documents themselves.

Please review and let me know if this was what you were intending and if you have any questions.

Sincerely,



Kiera S. Fitzgerald, P.E.

Vice President – TSG Technologies, Inc.

<b>Scope of Services</b>		<b>Fee Estimate</b>
Wedgefield Pipeline Replacement Study		
<b>Task</b>		
1	Conceptual Planning & Feasibility Analysis	
	Anticipated Services:	
	1. Review Existing Drawings and Maps	
	2. Drive routes to assess key obstacles impacting cost	
	3. Prepare conceptual cost estimate for design and construction	
	4. Prepare feasibility report outlining a pipeline replacement strategy	
	5. Attend 1 meeting in addition to assessment visit to review feasibility report	
	Labor & Expenses	\$15,500

TSG 2013 Supplemental Services  
Billing Rates

Principal and Senior Engineer	\$165
Senior Construction Manager	\$150
Sr. Electrical PE	\$150
Project Manager/Staff PE	\$90
Designer/Technician	\$70
Field Supervisor/Crew Leader	\$65
Field Labor	\$50
Office Support	\$40
Expenses	Cost +10%
Subcontractors & Sub consultants	Cost +20%
Materials & Supplies	Cost +20%