

BRUNSWICK COUNTY PUBLIC UTILITIES OPERATIONS CENTER

250 GREY WATER ROAD NE
SUPPLY, NORTH CAROLINA 28462

MAILING ADDRESS
POST OFFICE BOX 249
BOLIVIA, NORTH CAROLINA, 28422

August 4, 2017

TELEPHONE
(910) 253-2657
FAX
(910) 253-4305

Ms. Melody Adams
Director, Rural Grants Program
North Carolina Department of Commerce
4346 Mail Service Center
Raleigh, NC 27699-4346

Re: FY 16/17 Disaster Recovery Infrastructure Award
Contract Ref #: 2017-125-3214-2593
Award Amount: \$1,217,343

Dear Ms. Adams:

We are pleased to inform you that we have been notified by the Lower Cape Fear Water & Sewer Authority (LCFWSA) that FEMA will make reimbursement for all but \$226,000 of the costs incurred for repair of the LCFWSA raw water pipeline that supplies raw water to Brunswick County Public Utilities, Cape Fear Public Utility Authority (CFPUA), and Pender County Public Utilities. These costs are primarily for acoustical leak detection services for approximately 14 miles of pipeline but also include some engineering costs and applicant service costs associated with the raw water main repair. The invoices for these costs are enclosed. The LCFSWA has not yet billed BCPU for this work but it is estimated that Brunswick County's portion would be 44% of the total based on capacity allocation.

The LCFWSA is a partnership of several utilities and counties in the region used to provide cost-effective raw water for the residents of rural southeastern North Carolina as well as the City of Wilmington. In the spirit of that partnership and for the benefit of the people within the entire region, Brunswick County respectfully requests that you consider allowing the use of grant funds for not only Brunswick County's portion of the outstanding costs, but the entire \$226,000. We believe this would be in keeping with the intent of the grant funds and extend the benefits of those funds to a larger group of people impacted by Hurricane Matthew. Brunswick County would support the method that is most acceptable to the Department – a transfer of a portion of the grant to LCFWSA, authorization for LCFSWA to bill Brunswick County for the full \$226,000, or some other option.

If you are able to grant the aforementioned request, there will still be around one million dollars worth of grant funds that Brunswick County may have to "return". I would like to take this opportunity to let you know that in partnership with Columbus County, Brunswick County is seeking assistance from the Golden LEAF Disaster Recovery Grants Program for the installation of a new 16" water main and elevated tank that will interconnect the Brunswick County water system to the Columbus County water system. This will provide an emergency source of



Ms. Melody Adams
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August 4, 2017

finished water to either Columbus County or Brunswick County in the event of a significant water system emergency (like the raw water main break) in either system. It will also serve to provide the utilities required for two 1,000+ acre industrial park sites that are a significant part of both Columbus and Brunswick County's economic development efforts. It is requested that, if at all possible, due consideration be given to the transfer or augmentation of these unused funds towards this new project that will have multiple benefits to two rural southeastern North Carolina counties and provide greater resiliency to both water systems.

Brunswick County appreciates your efforts on behalf of the citizens of the county and the region. We look forward to hearing back from you and we are available to answer any questions that you may have.

Sincerely,



John Nichols, PE, CPE-SC
Director of Public Utilities
Brunswick County

/khw

cc: Dan Gerlach, Golden Leaf Foundation
Emily Miller McAdams and Associates
Mike Hargett, Economic Development Director

Enclosures

Remit-to
Pure Technologies U.S. Inc.
Suite D
8920 State Route 108
Columbia MD 21045
United States
Telephone 443-766-7873
Fax 443-766-7873



Invoice

Invoice number PTUS-PIN-0001316
Invoice date May 11, 2017
Project contract PTUS-PCI-000588
Customer account number PTUS-CUS-000387
Contract number 2017-0109
Customer po
Payment terms Net 30
Invoice currency USD
Registration number 86-0853190
Page 1 Of 1

Bill to

Lower Cape Fear Water & Sewer Authority
1107 New Pointe Blvd, Suite 17
Leland NC 28451
United States
Telephone 910-383-1919

Description	Change order	Contracted value	Invoiced to date	Line amount
Year 1: Mobilization <i>Smart Ball</i>		25,000.00	0.00	25,000.00

Invoice subtotal	Retained amount	Net amount	Sales tax	Total invoice
25,000.00	0.00	25,000.00	0.00	25,000.00
		Contract value		196,000.00
		Billed to date		25,000.00
		Amount remaining		171,000.00

Date Paid 6/12/17
Check # 9139
Amount \$25,000.00
Approved [Signature]

Remit-to

Pure Technologies U.S. Inc.
Suite D
8920 State Route 108
Columbia MD 21045
United States
Telephone 443-766-7873
Fax 443-766-7873

**Invoice**

Invoice number PTUS-PIN-0001452
Invoice date Jun 21, 2017
Project contract PTUS-PCI-000588
Customer account number PTUS-CUS-000387
Contract number 2017-0109
Customer po
Payment terms Net 30
Invoice currency USD
Registration number 86-0853190
Page 1 Of 1

Bill to

Lower Cape Fear Water & Sewer Authority
1107 New Pointe Blvd, Suite 17
Leland NC 28451
United States
Telephone 910-383-1919

Description	Change order	Contracted value	Invoiced to date	Line amount
Year 1: SmartBall Inspection		161,000.00	0.00	161,000.00

Invoice subtotal	Retained amount	Net amount	Sales tax	Total invoice
161,000.00	0.00	161,000.00	0.00	161,000.00
		Contract value		196,000.00
		Billed to date		186,000.00
		Amount remaining		10,000.00

Date Paid 8/4/17
Check # 9164
Amount \$161,000.00
Approved [Signature]

Remit-to

Pure Technologies U.S. Inc.
Suite D
8920 State Route 108
Columbia MD 21045
United States
Telephone 443-766-7873
Fax 443-766-7873

**Invoice**

Invoice number PTUS-PIN-0001452
Invoice date Jun 21, 2017
Project contract PTUS-PCI-000588
Customer account number PTUS-CUS-000387
Contract number 2017-0109
Customer po
Payment terms Net 30
Invoice currency USD
Registration number 86-0853190
Page 1 Of 1

Bill to

Lower Cape Fear Water & Sewer Authority
1107 New Pointe Blvd, Suite 17
Leland NC 28451
United States
Telephone 910-383-1919

Description	Change order	Contracted value	Invoiced to date	Line amount
Year 1: SmartBall Inspection		161,000.00	0.00	161,000.00

Invoice subtotal	Retained amount	Net amount	Sales tax	Total invoice
161,000.00	0.00	161,000.00	0.00	161,000.00
Contract value				196,000.00
Billed to date				186,000.00
Amount remaining				10,000.00

*The Authority has not yet
received an invoice to pay
this remaining balance of
\$10,000.*



McKIM & CREED

REMIT TO: McKim & Creed Inc. PO Box 6193 Hermitage PA 16148-0922
Tel: 910.343.1048

PLEASE NOTE OUR CHANGE OF PAYMENT ADDRESS:

**PO Box 6193
Hermitage, PA 16148-0922**

3/14/2017

System Invoice Number 132837
Project 01675-0045
Project Invoice Number 1

**MR DON BETZ
LOWER CAPE FEAR W&S AUTHORITY
1107 NEW POINTE BLVD STE 17
LELAND NC 28451**

Project : LCFWSA SmartBall Engineering Assistance

For Professional Services Rendered through: 3/4/2017

Amount Due This Invoice =====> 4,528.00

Your prompt payment is appreciated. As of the date of this billing, we show no prior outstanding invoices as unpaid.

Questions about this invoice?
Call Angela Dale
910-343-1048

Date Paid 3/28/2017
Check # 8956
Amount \$4,528.00
Approved [Signature]

Remittance Page - Please Reference Invoice # 132837 on Your Payment and Return a Copy of this Page with Your Payment. Thank You.



McKIM & CREED

REMIT TO: McKim & Creed Inc. PO Box 6193 Hermitage PA 16148-0922
Tel: 910.343.1048

PLEASE NOTE OUR CHANGE OF PAYMENT ADDRESS:

**PO Box 6193
Hermitage, PA 16148-0922**

4/11/2017

System Invoice Number 133441
Project 01675-0045
Project Invoice Number 2


**MR DON BETZ
LOWER CAPE FEAR W&S AUTHORITY
1107 NEW POINTE BLVD STE 17
LELAND NC 28451**

Project : LCFWSA SmartBall Engineering Assistance

For Professional Services Rendered through: 4/1/2017

Amount Due This Invoice =====> 3,228.00

Your prompt payment is appreciated. As of the date of this billing, we show no prior outstanding invoices as unpaid.

Date Paid 4/26/2017
Check # 9102
Amount \$3,228.00
Approved 

Questions about this invoice?
Call Angela Dale
910-343-1048

Remittance Page - Please Reference Invoice # 133441 on Your Payment and Return a Copy of this Page with Your Payment. Thank You.



McKIM & CREED

REMIT TO: McKim & Creed Inc. PO Box 6193 Hermitage PA 16148-0922
Tel: 910.343.1048

PLEASE NOTE OUR CHANGE OF PAYMENT ADDRESS:

**PO Box 6193
Hermitage, PA 16148-0922**

5/10/2017

System Invoice Number 134140
Project 01675-0045
Project Invoice Number 3

**MR DON BETZ
LOWER CAPE FEAR W&S AUTHORITY
1107 NEW POINTE BLVD STE 17
LELAND NC 28451**

Project : LCFWSA SmartBall Engineering Assistance

For Professional Services Rendered through: 4/29/2017

Amount Due This Invoice =====> 6,266.00

Your prompt payment is appreciated. As of the date of this billing, we show no prior outstanding invoices as unpaid.

Questions about this invoice?
Call Angela Dale
910-343-1048

Date Paid 6/12/17
Check # 9133
Amount \$6,266.00
Approved [Signature]

Remittance Page - Please Reference Invoice # 134140 on Your Payment and Return a Copy of this Page with Your Payment. Thank You.



McKIM & CREED

REMIT TO: McKim & Creed Inc. PO Box 6193 Hermitage PA 16148-0922
Tel: 910.343.1048

PLEASE NOTE OUR CHANGE OF PAYMENT ADDRESS:
PO Box 6193
Hermitage, PA 16148-0922

6/6/2017

System Invoice Number 134634
Project 01675-0045
Project Invoice Number 4

MR DON BETZ
LOWER CAPE FEAR W&S AUTHORITY
1107 NEW POINTE BLVD STE 17
LELAND NC 28451

Project : LCFWSA SmartBall Engineering Assistance

For Professional Services Rendered through: 5/27/2017

Amount Due This Invoice =====> 5,978.00

Your prompt payment is appreciated. As of the date of this billing, the invoices below are still unpaid. If you have questions or do not believe this information is correct, please contact us.

Inv #	IG	Inv Date	Inv Amount	Payments	Balance	Days Old
134140	**	05/10/2017	6,266.00	0.00	6,266.00	27
				Total	6,266.00	

Questions about this invoice?
Call Angela Dale
910-343-1048

Date Paid 6/12/17
Check # 9133
Amount \$5,978.00
Approved [Signature]

Remittance Page - Please Reference Invoice # 134634 on Your Payment and Return a Copy of this Page with Your Payment. Thank You.



DISASTERS, STRATEGIES & IDEAS GROUP, LLC

P. O. Box 12333/Tallahassee/FL/32317-2333

INVOICE
1882

06/02/2017

TO:

Dón Betz, Executive Director
Lower Cape Fear Water & Sewer Authority
1107 New Pointe Boulevard, Suite 17
Leland, NC 28451

FOR:

Disaster Recovery Services
Hurricane Matthew (DR4285)

DESCRIPTION	AMOUNT
<p>Pursuant to our Agreement to Perform Disaster Recovery Services for Hurricane Matthew, DR-4285, with the Lower Cape Fear Water and Sewer Authority, DSI presents this invoice for services rendered as described below:</p> <ul style="list-style-type: none">-Review of Engineering report and backup summary of data-Review project documentation for eligibility and all QAQC issues-Review and comment on ACOE report-Review of all Brunswick County documentation-Validation of all Brunswick County invoices-Review of all Applicant questions for ACOE and drafted response <p><u>Please remit payment to:</u></p> <p>DSI Group, LLC P. O. Box 12333 Tallahassee, FL 32317-2333</p>	
BALANCE DUE	\$10,000.00

Thank You for Your Business!
Road Map to 21st Century Emergency Management"/www.dsideas.com

Date Paid 7/10/17
Check # 9150
Amount \$10,000.00
Approved [Signature]