

Summary Chart for Change Order #2

Project:		Date		Brief Description	Price	Change Requested by				CO No.
						Ow	A/E	C	Om	
Town Branch Solids Improvements Lexington, Kentucky Contract # R 66-2015										
7	2/10/2015	Demolition Non-Potable Water (NPW) Pumps & Piping Demolition NPW Pumps & Piping allowed on T&M. Plant staff had planned on completing this work but now they are down two positions. Due to being short staffed and other priorities the plant superintendent asked if we could do this demo before the contractor was offsite. Contractor laborers were observed to ensure efficiency.			\$5,844.00	X				2
8	2/10/2015	Demolition Polymer Pumps & Piping Demolition Polymer Pumps & Piping allowed on T&M. Plant staff had planned on completing this work but now they are down two positions. Due to being short staffed and other priorities the plant superintendent asked if we could do this demo before the contractor was offsite. Contractor laborers were observed to ensure efficiency.			\$5,948.00	X				2
9	4/11/2016	Panelview Screen Replacement The Panelview had to be replaced due to a roof leak. BCI agreed to replace this without mark-up, install and delivery. The piece of equipment was time sensitive.			\$1,681.27	X				2
10	3/4/2016	Addition of Conveyor Reversing Switches A conveyor reversing switch is needed in the truck bay. This change order was allowed to add the switch; the switch was eft out of the original design.			\$3,150.00	X			X	2
					Page TOTAL					\$16,623.27

Key

Ow = Owner Om = Omission

A/E = Architect/Engineer C = Contractor



BUILDING CRAFTS, INC.
Contractors | Engineers

2 Rosewood Drive
Wilder, KY 41076

Phone: (859) 781-9500
Fax: (859) 781-9505

www.buildingcrafts.com

Friday, March 18, 2016

Tiffany Rank, PE
Municipal Engineer Senior
859-425-2406
tiffanyr@lfugc.com

Re: 16.3.17 T&M Demo NPW Pumps and Piping

Tiffany,

The cost for T&M Demo NPW Pumps and Piping is:

\$5,844.00

Best regards,

Dan Breetz PE
Project Manager
Building Crafts, Inc.

Cc: File



Proposal Summary

Job#: 0618
 Date: 3/18/2016

Job Name: Town Branch WWTP Solids Processing Improvements

Work Description: 16.3.17 T&M Demo NPW Pumps and Piping

LABOR			
	Hrs	Rate	Total Cost
Supt.	29	\$ 95.00	\$ 2,755.00
Labor	30	\$ 60.00	\$ 1,800.00
Welder	0		\$ -
PM Time	0		\$ -
Carpenter	0		\$ -
Labor Total			\$ 4,555.00

Equipment			
	Hours	Rate	Total Cost
2ea 10' scaffold towers	8	\$ 5.00	\$ 40.00
410 Backhoe	1	\$ 45.00	\$ 45.00
		\$ -	\$ -
Pickup	29	\$ 7.50	\$ 217.50
			\$ -
			\$ -
Equipment Total			\$ 302.50

Materials			
	Qty	Unit	Total Cost
Box of 4.5" grinding blades	1	\$ 32.00	\$ 32.00
Bag 588 grout	5	\$ 7.50	\$ 37.50
Metal Cutting blades 9.5"	1	\$ 6.50	\$ 6.50
Materials Total			\$ 76.00

Subcontractors		Cost
Subcontractor Total		-

Total of All Cost Categories 4,933.50

Contractor's Markup 740.03
(15% on L,E & M; 5% on S)

3% Bond 170.71

Total of All Costs with Markup \$ 5,844

BUILDING CRAFTS, INC.

#2 Rosewood Drive
P.O. Box 286
Highland Heights, KY 41076

Phone (859) 781-9500
Fax (859) 781-9505

Date: 2-18-2016

EXTRA WORK ORDER

Project: Tower Branch Project No. 0618 Location: Solids Building

Reason for Change: Request from owner to Demo Pumps + Piping

Description of Work Performed: Cut 4- 3" FLXPE Pipe From Ceiling and Fasten plywood on Ceiling for Form; Cut 6" FLXPE, All in Sludge Pump Room.

- LABOR -

Employee	Classif.	Hrs.	Rate	Amt.
T. Vance	Supt	4		
J. Hatfield	Lab	5		
Total Amount				

- MATERIAL -

Qty.	Unit	Description	Amt.
1	Box	4 1/2 Grinding Blades	
Total Amount			

- EQUIPMENT -

Equipment Item		
2- 10' Scaffold Towers		
Total Amount		

- VERIFICATION -

Approved by T. Vance
Date Approved 2/25/16

Foreman Terry Vance
Remarks Didn't get done with 6" ~~had~~ Have to cut out in pieces because of being close to wall

OFFICE USE ONLY

Subtotal _____
Mark Up _____
Extended by _____ Grand Total _____



Apr'vd by _____

BUILDING CRAFTS, INC.

#2 Rosewood Drive
P.O. Box 286

Highland Heights, KY 41076

Phone (859) 781-9500
Fax (859) 781-9505

Date: 2-22-16

EXTRA WORK ORDER

Project: Town Branch Project No. 0618 Location: Sold's Building

Reason for Change: Request From Owner to Demo Pumps & Piping

Description of Work Performed: Got 6" cut off at ceiling, Demo 4 pumps & remove piping
Created floor openings, lowered some piping down stairs

- LABOR -

Employee	Classif.	Hrs.	Rate	Amt.
<u>T. Vance</u>	<u>Supt</u>	<u>10</u>		
<u>J. Hatfield</u>	<u>Lab</u>	<u>10</u>		
Total Amount				

- MATERIAL -

Qty.	Unit	Description	Amt.
<u>2</u>		<u>Metal Blades Quickie Saw</u>	
<u>3</u>	<u>bags</u>	<u>588-Grout</u>	
<u>1</u>		<u>Metal Cutting Blade for 7 1/2 Grinder</u>	
Total Amount			

- EQUIPMENT -

Equipment Item		
<u>Quickie Saw</u>		
Total Amount		

- VERIFICATION -

Approved by T. Vance

Date Approved 2/25/16

Foreman Terry Vance

Remarks _____

OFFICE USE ONLY

Subtotal _____

Mark Up _____

Extended by _____

Grand Total _____

Apr'vd by _____



BUILDING CRAFTS, INC.

#2 Rosewood Drive
P.O. Box 286
Highland Heights, KY 41076

Phone (859) 781-9500
Fax (859) 781-9505

Date: 2-23-16

EXTRA WORK ORDER

Project: Town Branch Project No. 0618 Location: Schub Building

Reason for Change: Request from Owner

Description of Work Performed: Finish Demo of Pumps + Piping (WPW), Demo Conduit + Elec Panels to Pumps Cut off Couple drain Flues to get later

- LABOR -

Employee	Classif.	Hrs.	Rate	Amt.
<u>T Vance</u>	<u>Supt</u>	<u>10</u>		
<u>J Hatfield</u>	<u>LAB</u>	<u>10</u>		
Total Amount				

- MATERIAL -

Qty.	Unit	Description	Amt.
Total Amount			

- EQUIPMENT -

Equipment Item	Hrs.	Rate
<u>410 Backhoe Total for the 3 Days 2 hrs</u>		
Total Amount		

- VERIFICATION -

Approved by: T. Vance
Date Approved: 2/25/16

Foreman: Troy Vance
Remarks: Conduit + Elec Panels were added by Mark S. Also granting in Pump Drains

OFFICE USE ONLY

Subtotal _____
Mark Up _____
Extended by _____ Grand Total _____

Apr'vd by _____

BUILDING CRAFTS, INC.

#2 Rosewood Drive
P.O. Box 286
Highland Heights, KY 41076

Phone (859) 781-9500
Fax (859) 781-9505

Date: 2-24-16

EXTRA WORK ORDER

Project: Town Branch Project No. 0618 Location: Solids Building

Reason for Change: Request From Owner

Description of Work Performed: Cut off Drain Flakes and Grouted in Patch Holes in Wall from Hanger Supports, ^{FLOOR} Clean up Room Get all Demo Material out of Building

- LABOR -

Employee	Classif.	Hrs.	Rate	Amt.
<u>T. VANCE</u>	<u>Supt</u>	<u>5</u>		
<u>J. Hatfield</u>	<u>Lab</u>	<u>5</u>		
Total Amount				

- MATERIAL -

Qty.	Unit	Description	Amt.
<u>2</u>	<u>bag</u>	<u>5888 Grout</u>	
Total Amount			

- EQUIPMENT -

Equipment Item		
Total Amount		

- VERIFICATION -

Approved by T. Vance
 Date Approved 2/25/16
 Foreman Terry Vance
 Remarks _____

OFFICE USE ONLY

Subtotal _____
 Mark Up _____
 Extended by _____ Grand Total _____

Apr'vd by _____



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Friday, March 18, 2016

Tiffany Rank, PE
Municipal Engineer Senior
859-425-2406
tiffanyr@lfugc.com

Re: 16.3.17 T&M Demo Polymer Pumps and Piping

Tiffany,

The cost for T&M Demo Polymer Pumps and Piping is:

\$5,948.00

Best regards,

Dan Breetz PE
Project Manager
Building Crafts, Inc.

Cc: File



Proposal Summary

Job#: 0618
Date: 3/18/2016

Job Name: Town Branch WWTP Solids Processing Improvements

Work Description: 16.3.17 T&M Demo NPW Pumps and Piping

LABOR			
	Hrs	Rate	Total Cost
Supt.	30	\$ 95.00	\$ 2,850.00
Labor	30	\$ 60.00	\$ 1,800.00
Welder	0		\$ -
PM Time	0		\$ -
Carpenter	0		\$ -
Labor Total			\$ 4,650.00

Equipment			
	Hours	Rate	Total Cost
2ea 10' scaffold towers	0	\$ 5.00	\$ -
410 Backhoe	2	\$ 45.00	\$ 90.00
		\$ -	\$ -
Pickup	30	\$ 7.50	\$ 225.00
			\$ -
			\$ -
Equipment Total			\$ 315.00

Materials			
	Qty	Unit	Total Cost
Box of 4.5" grinding blades	1	\$ 32.00	\$ 32.00
Bag 588 grout	2	\$ 7.50	\$ 15.00
Sawzall blades	2	\$ 4.50	\$ 9.00
Materials Total			\$ 56.00

Subcontractors		Cost
Subcontractor Total		-

Total of All Cost Categories 5,021.00

Contractor's Markup 753.15
(15% on L.E & M; 5% on S)

3% Bond 173.72

Total of All Costs with Markup \$ 5,948

BUILDING CRAFTS, INC.

#2 Rosewood Drive
P.O. Box 286
Highland Heights, KY 41076

Phone (859) 781-9500
Fax (859) 781-9505

Date: 2-29-2016

EXTRA WORK ORDER

Project: Town Branch Project No. 0618 Location: 5011's Bldg

Reason for Change: Request from owner.

Description of Work Performed: Demo + took out of building 5 Polymer Pumps
Demo all PVC Inlet + outlet Piping. Started Demo on concrete pads
Demo some of 5" curb

- LABOR -

- MATERIAL -

Employee	Classif.	Hrs.	Rate	Amt.
T Vance	Supt	10		
J. Hatfield	Lab	10		
Total Amount				

Qty.	Unit	Description	Amt.
2		Saw Saw Blades	
1	Box	Cutoff wheels 4 1/2" grinder	
Total Amount			

- EQUIPMENT -

- VERIFICATION -

Equipment Item		
H10 Backhoe	1 hr	
Bosch Demo Hammer	3 hrs	
Total Amount		

Approved by Terry Vance
Date Approved 3/3/16
Foreman Terry Vance
Remarks _____

OFFICE USE ONLY

Subtotal _____
Mark Up _____
Extended by _____ Grand Total _____

Apr'vd by _____

BUILDING CRAFTS, INC.

#2 Rosewood Drive
P.O. Box 286
Highland Heights, KY 41076

Phone (859) 781-9500
Fax (859) 781-9505

Date: 3-01-2016

EXTRA WORK ORDER

Project: Town Branch Project No. 0618 Location: Solids Building

Reason for Change: Request from Owner

Description of Work Performed: Finish Demo of Pump Pads, Demo 2" PVC non-potable water line in Pump Room + Centrifuge Room

- LABOR -

Employee	Classif.	Hrs.	Rate	Amt.
<u>T VANCE</u>	<u>Supt</u>	<u>10</u>		
<u>J. Hatfield</u>	<u>Lab</u>	<u>10</u>		
Total Amount				

- MATERIAL -

Qty.	Unit	Description	Amt.
Total Amount			

- EQUIPMENT -

Equipment Item	Hrs.	Amt.
<u>Bosch Demo Hammer</u>	<u>8 hrs</u>	
<u>410 Back hoe</u>	<u>1 hr</u>	
Total Amount		

- VERIFICATION -

Approved by: T. Vance RR
 Date Approved: 3/3/16
 Foreman: Terry Vance
 Remarks: This work was added to the original work scope.

OFFICE USE ONLY

Subtotal _____
 Mark Up _____
 Extended by _____ Grand Total _____

Apr'vd by _____

BUILDING CRAFTS, INC.

#2 Rosewood Drive
P.O. Box 286
Highland Heights, KY 41076

Phone (859) 781-9500
Fax (859) 781-9505

Date: 3-2-2016

EXTRA WORK ORDER

Project: Town Branch Project No. 0618 Location: Solid's Bus Bay

Reason for Change: Request from Owner

Description of Work Performed: Demo E/c Panels and Conduit from them. Cut off Flawson Drains + Filled with grout Chipped floor around pipe opening and filled with grout. Cleaned up mess made from Demo work.

- LABOR -

- MATERIAL -

Employee	Classif.	Hrs.	Rate	Amt.
<u>T Vance</u>	<u>Supt</u>	<u>10</u>		
<u>J Hatfield</u>	<u>Lab</u>	<u>10</u>		
Total Amount				

Qty.	Unit	Description	Amt.
<u>2</u>	<u>bag</u>	<u>588 Grout</u>	
Total Amount			

- EQUIPMENT -

- VERIFICATION -

Equipment Item		
Total Amount		

Approved by T. Vance

Date Approved 3/3/16

Foreman Terry Vance

Remarks The E/c panels + 7-lv drain were added to original scope of work.

OFFICE USE ONLY

Subtotal _____

Mark Up _____

Extended by _____

Grand Total _____

Apr'vd by _____





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Contractors | Engineers

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Wilder, KY 41076

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Fax: (859) 781-9505

www.buildingcrafts.com

Monday, April 11, 2016

Tiffany Rank, PE
Municipal Engineer Senior
859-425-2406
tiffanyr@lfugc.com

Re: 16.04.11 Replace Panelview Screen due to roof leak

Tiffany,

Per the attached receipt. The material only cost to replace Panelview screen due to roof leak is below. Mark-up, install, and delivery has been excluded.

\$1,681.27

Best regards,

Dan Breetz PE
Project Manager
Building Crafts, Inc.

Cc: File



CONSOLIDATED ELECTRICAL DISTRIBUTORS, INC.

ES&I ELECTRIC SUPPLY CO., INC.
204 S 5TH ST
LOUISVILLE
TEL: 502-597-0991 FAX: 502-599-3654
*** INV WILL BE SENT EMAILED***

PAGE 201 OF 201
REGISTER NO. 4382-69732
REGISTER DATE 03/01/16

SALES REGISTER

ENTERED: 10:48AM

SOLD TO: CDD ACCOUNT
DD NOT MAIL
LOUISVILLE KY 40203

SHIP TO: BUILDING DRAFTS
204 S 5TH ST
LOUISVILLE KY 40203

REGISTER NO. 4382-69732
REGISTER DATE 03/01/16
*** CDD INVOICE ***

METHOD OF PAYMENT:
CASH CHECK CREDIT CARD
CREDIT CARD AUTHORIZATION NO.
BACK ORDER FROM BACK ORDER TO

ACCOUNT NO. RE-00002	JOB NAME AND ADDRESS CUD HUBBERT	CUSTOMER ORDER NO. DAN	WHEN SHIP 03/01/16
SALESPERSON 3556 WL	SHIPPING INFORMATION PREPAY & CHARGE	SHIP VIA WILL CALL	CARTONS COILS BUNDLES
QUANTITY ORDERED 1	PRODUCT CODE 2711PC-TEC0000	DESCRIPTION 1-CH AS-KOH BRPHIC TERM	PRICE 1596.19E
		QUANTITY SHIPPED	EXTENSION 1596.10 T
TAX CODE 067		SALESPERSON NO. 0009	FILLED
COMM. 1		DIRECT STK	CHECKED
COST		BO to / VENDOR and PO #	

DEPOSIT AMOUNT:	1596.10
BALANCE DUE:	1596.10
TOTAL DUE:	1596.10

PAID BY CREDIT CARD
DATE 3/1/16 INT. MKC
0117

TITLE TO MERCHANDISE MUST BE: SHIPMENT CLAIMS FOR SHORT OR DAMAGED MERCHANDISE SHOULD BE MADE TO CARRIER WITHIN 90 DAYS OF RECEIPT. A SERVICE CHARGE OF 15% PER MONTH, BUT NOT TO EXCEED THE HIGHEST AMOUNT ALLOWED BY CONTRACT IN THIS STATE, WILL BE MADE ON ALL PAID DUE ACCOUNTS. THIS SALE IS SUBJECT TO OUR TERMS LOCATED AT SALES, OUR TERMS CAN, WHICH WE MAY CHANGE FROM TIME TO TIME WITHOUT PRIOR NOTICE.

CODE LEGEND:
B - BACK ORDERED
C - CANCELLED
P - BACK ORDERED

MERCHANDISE SALES TAX 1596.10
SHIPPING CHARGE 05.17
TOTAL DUE 1601.27

THIS MATERIAL WAS SPECIFICALLY ORDERED FOR AND WILL BE USED ON THE JOB NAMED HEREIN. ABOVE MATERIAL RECEIVED: _____ DATE _____ SIGNED _____

POSTING COPY



2 Rosewood Drive
Wilder, KY 41076

Phone: (859) 781-9500
Fax: (859) 781-9505

www.buildingcrafts.com

Friday, March 4, 2016

Tiffany Rank, PE
Municipal Engineer Senior
859-425-2406
tiffanyr@lfugc.com

Re: Town Branch Solids Processing Project Move Conveyor Reversing Switches Proposal

Tiffany,

Building Crafts is pleased to offer you this proposal to move the conveyor reversing switches from the electrical room to the truck loading bay. This proposal is good for 2 weeks.

The cost would be:
\$3,150.00

Best regards,

Dan Breetz PE
Project Manager
Building Crafts, Inc.

Cc: File

BID SUMMARY REPORT

Name: E-15-012 Town Branch Solids Proces Estimator: Pat

Job #: 1320

Job Name: E-15-012 Town Branch Solids Processing Improvement

Contractor:

Estimator: Pat

Notes:

Bid Date: Wednesday, January 28, 2015

Included	Summary Description	Extended	%	Adjusted Material	Extended	%	Adjusted Labor
<input type="checkbox"/>	CR - Relocate Reversing Switc	\$420.98	100.00	\$420.98	24.70	100.00	24.70

Top Sheet

Raw Cost	\$1,917.42	Sales Per Month	\$0.00
Tax	\$34.26	Return Per Month	\$0.00
Raw Cost With Tax	\$1,951.68	Price Per Sq Foot	\$0.00
Overhead	\$191.74	Hours Per Sq Foot	0.00
Profit	\$107.17	Square Feet	0.00
Total Return \$	\$298.91	Job Months	0.00
Total Return %	13.28	Hours per Week	40.00
Price	\$2,250.60	Workers Per Day	0.00
Bond	\$0.00	Total Hours	24.70
Sell Price	\$2,250.60	Mark Up Sales Tax? Yes	
Sell Adjusted By:	\$0.00	Use Bond Table? No	
Adj Sell Return	0		

Labor	Percent of Total	Hours Distributed	Hourly Rate	Burden Rate	Burden Percent	Labor Cost
ClassDescription						
\$29.48 Wage Rate	100.00%	24.70	\$29.48	\$19.97	67.74%	\$1,221.44
Totals:	100.00%	24.70	\$29.48	\$19.97	67.74%	\$1,221.44

MARK UPS

	Total		OVERHEAD		PROFIT	
	Amount	%	Amount	%	Amount	%
Materials	\$420.98	10.00%	\$463.08	5.00%	\$486.23	
Labor	\$1,221.44	10.00%	\$1,343.59	5.00%	\$1,410.77	
Supplier Quotes	\$0.00	10.00%	\$0.00	5.00%	\$0.00	
SubContractors	\$0.00	10.00%	\$0.00	5.00%	\$0.00	
Direct Job Expense	\$0.00	10.00%	\$0.00	5.00%	\$0.00	
Equipment Rental	\$275.00	10.00%	\$302.50	5.00%	\$317.63	
Material Adjustment	\$0.00	10.00%	\$0.00	5.00%	\$0.00	
Unused	\$0.00	10.00%	\$0.00	5.00%	\$0.00	
Totals:	\$1,917.42	10.00%	\$2,109.17	5.00%	\$2,214.62	

TAX Report

	Taxed Amount	Tax Rate %	Tax Amount
Materials	\$420.98	6.00%	\$25.26
Labor	\$1,221.44	0.00%	\$0.00
Supplier Quotes	\$0.00	6.00%	\$0.00
SubContractors	\$0.00	6.00%	\$0.00
Direct Job Expense	\$0.00	6.00%	\$0.00
Equipment Rental	\$150.00	6.00%	\$9.00
Material Adjustment	\$0.00	0.00%	\$0.00
Unused	\$0.00	0.00%	\$0.00

BID SUMMARY REPORT

Name: E-15-012 Town Branch Solids Proces Estimator: Pat

Job #: 1320

Total Tax: \$34.26

Equipment Rental

Name	Supplier	Tax (6%)	Unit	Multiplier	Dollars
Lift		Yes	\$150.00	1.00	\$150.00
delivery & pick up		No	\$125.00	1.00	\$125.00
<hr/>					
Total:					\$275.00

Job Name: E-15-012 Town Branch Solids Processing Improvement

Items+ByProducts

Item #	Item Name	Quantity	Price 1	Ext Price 1	Bid Labor	Bid Lbr Ext	CCode
Category: CCode <none>							
60,019	cable label	4.00	\$.60 E	\$2.40	.02 E	.16	_
60,127	relocate rev. switch	2.00	\$.00 E	\$.00	1.50 E	3.00	_
60,128	1" ko seal closure	2.00	\$5.00 E	\$10.00	.10 E	.40	_
Totals for CCod				\$12.40		3.56	
Category: CCode Branch Rough							
1,201	3/4 ALUM	100.00	\$101.27 C	\$101.27	4.50 C	9.00	cb
1,366	3/4 AL LB BODY	1.00	\$912.38 C	\$9.12	.30 E	.60	cb
1,426	3/4 AL FLAT COVER	1.00	\$146.40 C	\$1.46	.00 X	.00	cb
1,438	3/4 AL GASKET	1.00	\$127.80 C	\$1.28	.00 X	.00	cb
1,551	3/4 HUB - MEYERS	1.00	\$312.99 C	\$3.13	18.00 C	.36	cb
1,577	3/4 3 PIECE UNION	2.00	\$800.70 C	\$16.01	18.00 C	.72	cb
Totals for CCod				\$132.28		10.68	
Category: CCode Straps							
15,100	ss 1" strut strap	4.00	\$2.25	\$9.00	1.50 C	.12	cs
Totals for CCod				\$9.00		.12	
Category: CCode Lugs/Termination/Ground							
3,193	14 GA TERMINATION	16.00	\$.00 X	\$.00	.07 E	2.24	sl
Totals for CCod				\$.00		2.24	
Category: CCode Branch Wire							
144	14 MTW CU STRANDED	1,350.00	\$198.00 M	\$267.30	3.00 M	8.10	wb
Totals for CCod				\$267.30		8.10	
Totals:				\$420.98		24.70	

Report Totals:

Items+ByProducts

Ext Price 1	Bid Lbr Ext
\$420.98	24.70

BID SUMMARY REPORT

Name: E-15-012 Town Branch Solids Proces Estimator: Pat

Job #: 1320

Job Name: E-15-012 Town Branch Solids Processing Improvement

Contractor:

Estimator: Pat

Notes:

Bid Date: Wednesday, January 28, 2015

Included	Summary Description	Extended	%	Adjusted Material	Extended	%	Adjusted Labor
<input type="checkbox"/>	CR - Cable & Wire Correction	\$630.05	100.00	\$630.05	(5.59)	100.00	(5.59)

Top Sheet

Raw Cost	\$353.87	Sales Per Month	\$0.00
Tax	\$37.80	Return Per Month	\$0.00
Raw Cost With Tax	\$391.67	Price Per Sq Foot	\$0.00
Overhead	\$35.39	Hours Per Sq Foot	0.00
Profit	\$21.35	Square Feet	0.00
Total Return \$	\$56.74	Job Months	0.00
Total Return %	12.65	Hours per Week	40.00
Price	\$448.41	Workers Per Day	0.00
Bond	\$0.00	Total Hours	(5.59)
Sell Price	\$448.41	Mark Up Sales Tax? Yes	
Sell Adjusted By:	\$0.00	Use Bond Table? No	
Adj Sell Return	0	\$0.00	

Labor

ClassDescription	Percent of Total	Hours Distributed	Hourly Rate	Burden		Labor Cost
				Rate	Percent	
	100.00%	-5.59	\$29.48	\$19.97	67.74%	(\$276.19)
Totals:	100.00%	-5.59	\$29.48	\$19.97	67.74%	(\$276.19)

MARK UPS

	OVERHEAD		PROFIT	
	Total	%	Amount	%
Materials	\$630.05	10.00%	\$693.06	5.00%
Labor	(\$276.19)	10.00%	(\$303.80)	5.00%
Supplier Quotes	\$0.00	10.00%	\$0.00	5.00%
SubContractors	\$0.00	10.00%	\$0.00	5.00%
Direct Job Expense	\$0.00	10.00%	\$0.00	5.00%
Equipment Rental	\$0.00	10.00%	\$0.00	5.00%
Material Adjustment	\$0.00	10.00%	\$0.00	5.00%
Unused	\$0.00	10.00%	\$0.00	5.00%
Totals:	\$353.87	10.00%	\$389.26	5.00%

TAX Report

	Taxed Amount	Tax Rate %	Tax Amount
Materials	\$630.05	6.00%	\$37.80
Labor	(\$276.19)	0.00%	\$0.00
Supplier Quotes	\$0.00	6.00%	\$0.00
SubContractors	\$0.00	6.00%	\$0.00
Direct Job Expense	\$0.00	6.00%	\$0.00
Equipment Rental	\$0.00	0.00%	\$0.00
Material Adjustment	\$0.00	0.00%	\$0.00
Unused	\$0.00	0.00%	\$0.00

BID SUMMARY REPORT

Name: E-15-012 Town Branch Solids Proces Estimator: Pat

Job #: 1320

Total Tax: \$37.80

Job Name: E-15-012 Town Branch Solids Processing Improvement

Items+ByProducts

Item #	Item Name	Quantity	Price 1	Ext Price 1	Bid Labor	Bid Lbr Ext	CCode
Category: CCode <none>							
60,112	#18 AWG 2 conductor sh cable	-370.00	\$537.13 M	-\$198.74	4.00 M	-1.48	_
60,113	#18 AWG 3 conductor sh cable	1,370.00	\$715.64 M	\$980.43	4.00 M	5.48	_
Totals for CCode				\$781.69		4.00	
Category: CCode Branch Wire							
60,111	14 THHN CU Solid	-3,195.00	\$47.46 M	-\$151.63	3.00 M	-9.59	wb
Totals for CCode				-\$151.63		-9.59	
Totals:				\$630.05		-5.59	

Report Totals:

Items+ByProducts

Ext Price 1	Bid Lbr Ext
\$630.05	-5.59

FOM	TO	PRINTS CALL FOR	INSTALLED	LENGTH	DIFFERENCE	2 CONDUCTOR DIFFERENCE	3 CONDUCTOR DIFFERENCE	#14 DIFFERENCE
CENTRIFUGE #1 CONTROL PANEL	CENTRIFUGE #1	(4) 2 CONDUCTOR	(3) 2 CONDUCTOR	140'	(140')	(140')		
		(0) 3 CONDUCTOR	(4) 3 CONDUCTOR	140'	560'		560'	
		(12) #14	(16) #14	140'	560'			560'
CENTRIFUGE #2 CONTROL PANEL	CENTRIFUGE #2	(4) 2 CONDUCTOR	(3) 2 CONDUCTOR	110'	(110')	(110')		
		(0) 3 CONDUCTOR	(4) 3 CONDUCTOR	110'	330'		330'	
		(12) #14	(16) #14	110'	440'			440'
CENTRIFUGE #3 CONTROL PANEL	CENTRIFUGE #3	(4) 2 CONDUCTOR	(3) 2 CONDUCTOR	120'	(120')	(120')		
		(0) 3 CONDUCTOR	(4) 3 CONDUCTOR	120'	480'		480'	
		(12) #14	(16) #14	120'	480'			480'
OIT BOX	CENTRIFUGE #1 PANEL VIEW	(4) #14	(9) #14	60'	300'			300'
OIT BOX	CENTRIFUGE #2 PANEL VIEW	(4) #14	(9) #14	40'	200'			200'
OIT BOX	CENTRIFUGE #3 PANEL VIEW	(4) #14	(9) #14	45'	225'			225'
CENTRIFUGE #1 CONTROL PANEL	402B BOX	(24) #14	(7) #14	(105')	(1890')			-1890
CENTRIFUGE #2 CONTROL PANEL	402B BOX	(24) #14	(7) #14	(100')	(1800')			-1800
CENTRIFUGE #3 CONTROL PANEL	402B BOX	(24) #14	(7) #14	(95')	(1710')			-1710
						(-370)	1370	(-3195)

Remit To:



12444 COLLECTIONS CENTER DRIVE
CHICAGO IL 60693 2444

Invoice Questions: Please Call or Email
859-490-2000 or ARQuestions@graybar.com

INVOICE

Invoice No: 983598091
Invoice Date: 02/16/2016
Account Number: 0000152434
Account Name: TEM ELECTRIC CO., INC

TEM ELECTRIC CO INC
3560 Bashford Ave Suite 100
LOUISVILLE KY 40218

Ship to: TEM ELECTRIC CO., INC
Town branch waste water
301 Jimmy campbell dr
LEXINGTON KY 40504

3C

Page 1 of 1

Order No: 15-06-49						SO# 354467563	
Del. Doc. #:	PRO #	Routing	Date Shipped	Shipped From	F.O.B	Rt To	
8007272490		GRAYBAR TRUCK	02/16/2016	LEXINGTON, KY	S/P - F/A		
Signed For By: COFFEY							
Quantity	Catalog # / Description			Unit Price / Unit	Amount		
1000	8760 0601000 BELDEN 2C18FS-CM.CH.R-BED			537.13 / 1000	537.13		
2500	MTW/AWM-14-BLU-500S GENERIC VENDOR-WYRPC 2/64 19ST			116.26 / 1000	290.65		
270	XHHW-2-4-STR-BLK-CUT REEL GENERIC VENDOR WIRE-WYRPA 600V CU			456.12 / 1000	123.15		
375	XHHW-2-2/0-STR-BLK-CUT REEL GENERIC VENDOR WIRE-WYRPA 600V CU cuts 3x125 on spools			1522.31 / 1000	570.87		
435	XHHW-2-3/0-STR-BLK-CUT REEL GENERIC VENDOR WIRE-WYRPA 600V CU cuts 3x145			1904.76 / 1000	828.57		
Terms of Payment				Sub Total			
1% 10th Prox., net 15th Prox.				2350.37			
As a condition of the sales agreement, a monthly service charge of the lesser of 1-1/2% or the maximum permitted by law may be added to all accounts not paid by net due date. Visa, MasterCard, American Express, and Discover credit cards are accepted at point of purchase only.				Freight			
				0.00			
				Handling			
				0.00			
				Tax			
				141.02			
				Total Due			
				2491.39			
				Cash Discount (if paid within terms)			
				23.50			

Job 15-06 Phase/Cost 26,200
 G/L 5300 P.O. 15-06-49
 Description materials
 Voucher Number 51812
 Approved DJC 2-19-16
 Approved By: _____ Date _____
 Special Instructions: _____

Subject to standard terms and conditions. See included terms and conditions file: Graybar_Terms.pdf



1740 FORTUNE CT
 LEXINGTON KY 40509-4123
 Phone: 859-490-2010
 Fax: 859-299-7868

To: TEM ELECTRIC CO., INC.
 3730 HIKES AVE
 LOUISVILLE KY 40218-2518
 Attn: David
 Phone: 502-454-0101
 Fax: 502-454-0110
 Email: matthew.mcclellen@graybar.com

Date: 03/10/2016
 Proj Name: **BELDEN**
 GB Quote #: **0224682920**
 Valid From: 03/10/2016
 Valid To: 04/09/2016
 Contact: MATTHEW MCCLELLEN
 Email: matthew.mcclellen@graybar.com

Proposal

We Appreciate Your Request and Take Pleasure in Responding As Follows

Item	Quantity	Supplier	Catalog Nbr	Description	Price	Unit	Ext Price
200	1,000 EA	BELDEN	8770 0601000	3C18FS-CM-CH-R-1K-BED	\$715.64	1000	\$715.64
GB Part # 88030686		UPC #:					

Total in USD (Tax not included): \$715.64

This equipment and associated installation charges may be financed for a low monthly payment through Graybar Financial Services (subject to credit approval). For more information call 1-800-241-7408 to speak with a leasing specialist.

To learn more about Graybar, visit our website at www.graybar.com

24-Hour Emergency Phone#: 1-800-GRAYBAR

Subject to the standard terms and conditions set forth in this document. Unless otherwise noted, freight terms are F.O.B. shipping point prepaid and bill. Unless noted the estimated ship date will be determined at the time of order placement.

To TEM ELECTRIC CO., INC.
 3730 HIKES AVE
 LOUISVILLE KY 40218-2518
 Attn: David

Date: 03/10/2016
 Proj Name: BELDEN
 GB Quote #: 0224682920

Proposal

We Appreciate Your Request and Take Pleasure in Responding As Follows

Item	Quantity	Supplier	Catalog Nbr	Description	Price	Unit	Ext.Price
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**GRAYBAR ELECTRIC COMPANY, INC
 TERMS AND CONDITIONS OF SALE**

1. **ACCEPTANCE OF ORDER; TERMINATION** - Acceptance of any order is subject to credit approval and acceptance of order by Graybar Electric Company, Inc. ("Graybar") and, when applicable, Graybar's suppliers. If credit of the buyer of the goods ("Buyer") becomes unsatisfactory to Graybar, Graybar reserves the right to terminate upon notice to Buyer and without liability to Graybar.
2. **PRICES AND SHIPMENTS** - Unless otherwise quoted, prices shall be those in effect at time of shipment, which shall be made F.O.B. shipping point, prepaid and bill.
3. **RETURN OF GOODS** - Credit may be allowed for goods returned with prior approval. A deduction may be made from credits issued to cover cost of handling.
4. **TAXES** - Prices shown do not include sales or other taxes imposed on the sale of goods. Taxes now or hereafter imposed upon sales or shipments will be added to the purchase price. Buyer agrees to reimburse Graybar for any such tax or provide Graybar with acceptable tax exemption certificate.
5. **DELAY IN DELIVERY** - Graybar is not to be accountable for delays in delivery occasioned by acts of God, failure of its suppliers to ship or deliver on time, or other circumstances beyond Graybar's reasonable control. Factory shipment or delivery dates are the best estimates of our suppliers, and in no case shall Graybar be liable for any consequential or special damages arising from any delay in shipment or delivery.
6. **LIMITED WARRANTIES** - Graybar warrants that all goods sold are free of any security interest and will make available to Buyer all transferable warranties (including without limitation warranties with respect to intellectual property infringement) made to Graybar by the manufacturer of the goods. **GRAYBAR MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, AND SPECIFICALLY DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE, UNLESS OTHERWISE AGREED IN WRITING BY AN AUTHORIZED REPRESENTATIVE OF GRAYBAR. PRODUCTS SOLD HEREUNDER ARE NOT INTENDED FOR USE IN OR IN CONNECTION WITH (1) ANY SAFETY APPLICATION OR THE CONTAINMENT AREA OF A NUCLEAR FACILITY, OR (2) IN A HEALTHCARE APPLICATION, WHERE THE GOODS HAVE POTENTIAL FOR DIRECT PATIENT CONTACT OR WHERE A SIX (6) FOOT CLEARANCE FROM A PATIENT CANNOT BE MAINTAINED AT ALL TIMES.**
7. **LIMITATION OF LIABILITY** - Buyer's remedies under this agreement are subject to any limitations contained in manufacturer's terms and conditions to Graybar, a copy of which will be furnished upon written request. Furthermore, Graybar's liability shall be limited to either repair or replacement of the goods or refund of the purchase price, all at Graybar's option, and IN NO CASE SHALL GRAYBAR BE LIABLE FOR INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES. In addition, claims for shortages, other than loss in transit, must be made in writing not more than five (5) days after receipt of shipment.
8. **WAIVER** - The failure of Graybar to insist upon the performance of any of the terms or conditions of this agreement or to exercise any right hereunder shall not be deemed to be a waiver of such terms, conditions, or rights in the future, nor shall it be deemed to be a waiver of any other term, condition, or right under this agreement.
9. **MODIFICATION OF TERMS AND CONDITIONS** - These terms and conditions supersede all other communications, negotiations, and prior oral or written statements regarding the subject matter of these terms and conditions. No change, modification, rescission, discharge, abandonment, or waiver of these terms and conditions shall be binding upon Graybar unless made in writing and signed on its behalf by a duly authorized representative of Graybar. No conditions, usage of trade, course of dealing or performance, understanding or agreement, purporting to modify, vary, explain, or supplement these terms and conditions shall be binding unless hereafter made in writing and signed by the party to be bound. Any proposed modifications or additional terms are specifically rejected and deemed a material alteration hereof. If this document shall be deemed an acceptance of a prior offer by Buyer, such acceptance is expressly conditional upon Buyer's assent to any additional or different terms set forth herein.
10. **REELS** - When Graybar ships returnable reels, a reel deposit may be included in the invoice. The Buyer should contact the nearest Graybar service location to return reels.
11. **CERTIFICATION** - Graybar hereby certifies that these goods were produced in compliance with all applicable requirements of Sections 6, 7, and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor issued under Section 14 thereof. This agreement is subject to Executive Order 11246, as amended, the Rehabilitation Act of 1973, as amended, the Vietnam Veterans Readjustment Assistance Act of 1974, as amended, E.O. 13496, 29 CFR Part 471, Appendix A to Subpart A, and the corresponding regulations, to the extent required by law. 41 CFR 60-1.4, 60-741.5, and 60-250.8 are incorporated herein by reference, to the extent legally required.
12. **FOREIGN CORRUPT PRACTICES ACT** - Buyer shall comply with applicable laws and regulations relating to anti-corruption, including, without limitation, (i) the United States Foreign Corrupt Practices Act (FCPA) (15 U.S.C. §§ 78dd-1, et seq.) irrespective of the place of performance, and (ii) laws and regulations implementing the Organization for Economic Cooperation and Development's Convention on Combating Bribery of Foreign Public Officials in International Business Transactions, the U.N. Convention Against Corruption, and the Inter-American Convention Against Corruption in Buyer's country or any country where performance of this agreement or delivery of goods will occur.
13. **ASSIGNMENT** - Buyer shall not assign its rights or delegate its duties hereunder or any interest herein without the prior written consent of Graybar, and any such assignment, without such consent, shall be void.
14. **GENERAL PROVISIONS** - All typographical or clerical errors made by Graybar in any quotation, acknowledgment or publication are subject to correction. This agreement shall be governed by the laws of the State of Missouri applicable to contracts to be formed and fully performed within the State of Missouri, without giving effect to the choice of law provisions thereof. All suits arising from or concerning this agreement shall be filed in the Circuit Court of St. Louis County, Missouri, or the United States District Court for the Eastern District of Missouri, and no other place unless otherwise determined in Graybar's sole discretion. Buyer hereby irrevocably consents to the jurisdiction of such court or courts and agrees to appear in any such action upon written notice thereof.
15. **PAYMENT TERMS** - Payment terms shall be as stated on Graybar's invoice or as otherwise mutually agreed. As a condition of the sales agreement, a monthly service charge of the lesser of 1-1/2% or the maximum permitted by law may be added to all accounts not paid by net due date. Visa, MasterCard, American Express, and Discover credit cards are accepted at point of purchase only.
16. **EXPORTING** - Buyer acknowledges that this order and the performance thereof are subject to compliance with any and all applicable United States laws, regulations, or orders. Buyer agrees to comply with all such laws, regulations, and orders, including, if applicable, all requirements of the International Traffic in Arms Regulations and/or the Export Administration Act, as may be amended. Buyer further agrees that if the export laws are applicable, it will not disclose or re-export any technical data received under this order to any countries for which the United States government requires an export license or other supporting documentation at the time of export or transfer, unless Buyer has obtained prior written authorization from the United States Office of Export Control or other authority responsible for such matters.

Signed: _____

This equipment and associated installation charges may be financed for a low monthly payment through Graybar Financial Services (subject to credit approval). For more information call: 1-800-241-7405 to speak with a leasing specialist.

To learn more about Graybar, visit our website at www.graybar.com 24-Hour Emergency Phone#: 1-800-GRAYBAR

Subject to the standard terms and conditions set forth in this document. Unless otherwise noted, freight terms are F.O.B. shipping point prepaid and bill
 Unless noted the estimated ship date will be determined at the time of order placement.