

REQUEST FOR COUNCIL ACTION

DATE:

August 5, 2014

TITLE:

DIRECTOR OF TRANSPORTATION APPOINTMENT

ORIGINATING DEPARTMENT:

Transportation Department

TYPE OF ACTION:

ORDINANCE

RESOLUTION

FORMAL ACTION

OTHER

RECOMMENDATION:

I recommend that the Council approve the Mayor's appointment of Mike Clark as the next Director of Transportation for the City of Beloit.

FISCAL NOTE:

- The recommended salary for this position is Grade 31, Step 9, \$58,780.80 per year.
- Funding for this type of item was included in the 2014 budget in line item 10-15-1100 (transportation fund).

DISCUSSION:

The search committee interviewed one candidate for this position last week and Mike is highly recommended by the committee.

Respectfully submitted,

Glenn Rodden
City Administrator

REQUEST FOR COUNCIL ACTION

DATE:	TITLE:		
August 5, 2014	TRANSFORMER BID		
ORIGINATING DEPARTMENT:	TYPE OF ACTION:	<input type="checkbox"/> ORDINANCE	<input type="checkbox"/> RESOLUTION
Electric Department		<input checked="" type="checkbox"/> FORMAL ACTION	<input type="checkbox"/> OTHER

RECOMMENDATION:

I recommend that the city council approve the bid from Kriz-Davis Electric Company in the amount of \$40,988.00. Funding is available under Electric Systems Division, 53-43-6070 & 53-43-8300.

FISCAL NOTE:

Kriz-Davis Co.	\$40,988.00
Stanion Wholesale Electric	\$41,348.00
Solomon Corporation	\$52,650.00
WESCO	\$54,077.00

DISCUSSION:

The materials will be used for the Beloit Elementary School and Circle Drive projects.

Respectfully submitted,

Glenn Rodden
City Administrator

CITY OF BELOIT

119 North Hersey
Box 567
Beloit, Kansas 67420

The City of Beloit, Kansas, 119 North Hersey, Box 567, Beloit, Kansas, will be accepting bids at the office of the City Clerks until:

TIME: 3:30 PM

DATE: July 30, 2014

For the purchase of the following item(s)/ material(s): **Electric Transformers Bid L-032715**

All items(s)/ material(s) are to be bid FOB, Beloit, Kansas. This bid is to be guaranteed for no less than thirty (30) days from the date of bid opening.

All bids submitted in an envelope are to be prominently marked: **Transformer Bid or L-032715**

All bids submitted by fax or email will need to have a follow up signed bid in an envelope and is to be prominently marked:
Electronic Bid or L-032715

All bids received by the closing date and time will be publicly opened and read aloud at the time and date above in the office of the City Clerk, 119 North Hersey, Beloit, Kansas.

All bids must fill out the spec sheet attached or bid will be denied

The City of Beloit, reserves the right to select the best bid, waiver formalities and reject any and all bids.

For additional information on bid specifications, contact Ronnie Sporleder at System Operations Department, (785) 738-3781.

For additional information on results of the bid opening, contact the Office of the City Clerk, (785) 738-3551

Mandy Lomax
Director of Finance / City Clerk

BID # L-032715

General Specifications for all Pad mount
Transformers

- 1) All transformers shall be new and shall have good welds with no leaks, good paint job with no rust and the doors will fit without having to be forced.
- 2) All transformers shall be Dead Front- Loop Feed with bushing wells and bushing well inserts.
- 3) They shall have four inch spade type low voltage brass bushings.
- 4) They shall be new copper wound cores (primary and Secondary).
- 5) They shall have new PCB Free Oil (2PPM or less) and a PCB Analysis Report for each transformer.

**PROPOSAL SHEET
FOR BID L - 032714**

I propose to supply the City of Beloit, Kansas with (13) Single phase 25 Kva Pad mounts and
(7) Single phase 15 Kva Pad mounts listed in this bid for a total purchase price of \$ 40,988.00
this is FOB, 502 E. 12th Street, Beloit, Kansas 67420-0567.

I understand that this bid is to be guaranteed for no less than fifteen (15) days from the date
of bid opening.

BIDDER (NAME OF FIRM) Kriz-Davis Company

AUTHORIZED SIGNATURE



ADDRESS 232 N. 3rd St.

CITY Salina

STATE KS

ZIP CODE 67401

TELEPHONE (785) 827-4497

DATE 7/24/2014

PROPOSAL SHEET
FOR BID L - 032714

I propose to supply the City of Beloit, Kansas with (13) Single phase 25 Kva Pad mounts and

(7) Single phase 15 Kva Pad mounts listed in this bid for a total purchase price of \$
\$ 41,348.00 this is FOB, 502 E. 12th Street, Beloit, Kansas 67420-0567.

I understand that this bid is to be guaranteed for no less than fifteen (15) days from the date
of bid opening.

BIDDER (NAME OF FIRM) BERNIE WERTH & Station Wholesale

AUTHORIZED SIGNATURE *Bernie Werth*

ADDRESS 1206 E. 22nd St. CITY HAYS

STATE KANSAS ZIP CODE 67601

TELEPHONE 800-397-8722 DATE 7/21/14

PROPOSAL SHEET
FOR BID L - 032714

I propose to supply the City of Beloit, Kansas with (13) Single phase 25 Kva Pad mounts and
(7) Single phase 15 Kva Pad mounts listed in this bid for a total purchase price of \$ 54,077.00
_____ this is FOB, 502 E. 12th Street, Beloit, Kansas 67420-0567.

I understand that this bid is to be guaranteed for no less than fifteen (15) days from the date
of bid opening.

BIDDER (NAME OF FIRM) WESCO
AUTHORIZED SIGNATURE Michelle Meyer
ADDRESS 2301 East Truman CITY Kansas City
STATE MO ZIP CODE 64127
TELEPHONE 816-448-9239 DATE 7/11/14

REQUEST FOR COUNCIL ACTION

DATE:	TITLE:		
August 5, 2014	CONDUIT BID		
ORIGINATING DEPARTMENT:	TYPE OF ACTION:	<input type="checkbox"/> ORDINANCE	<input type="checkbox"/> RESOLUTION
Electric Department		<input checked="" type="checkbox"/> FORMAL ACTION	<input type="checkbox"/> OTHER

RECOMMENDATION:

I recommend that the city council approve the bid from Boettcher Supply in the amount of \$5,720.00. Funding is available under Electric Systems Division, 53-43-8300.

FISCAL NOTE:

Boettcher Supply	\$5,720.00
Kriz-Davis Co.	\$5,350.00
Stanion Wholesale Electric	\$6,747.72

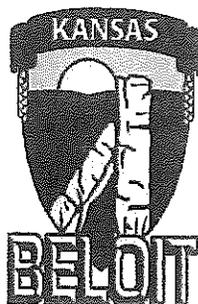
DISCUSSION:

The materials will be used for the Beloit Elementary School and Circle Drive projects.

Respectfully submitted,

Glenn Rodden
City Administrator

502 East 12th Street
Beloit, Kansas 67420



Tel No (785) 738-3781
Fax No (785) 738-2290

TO: City Administrator and City Council

FROM: Ronald Sporleder
Director of System Operations

RE: Conduit Bid

DATE: July 30, 2014

Glenn and City Council,

I am recommending we approve Boettcher Supply conduit bid for \$5,720. This will help get the grade school and Circle drive ready. The bid is within 10% of the lowest bid so I went with the local business.

The bid will be coming out of 53-43-8300 fund.

Boetter Supply \$5,720

Kriz-Davis \$5,350

Stanion \$6,747.72

Ronald Sporleder
Director of Systems Operation

CITY OF BELOIT

119 North Hersey
Box 567
Beloit, Kansas 67420

The City of Beloit, Kansas, 119 North Hersey, Box 567, Beloit, Kansas, will be accepting bids at the office of the City Clerks until:

TIME: 3:30 PM

DATE: July 30, 2014

For the purchase of the following item(s)/ material(s): **Conduit Bid L-032717**

All items(s)/ material(s) are to be bid FOB, Beloit, Kansas. This bid is to be guaranteed for no less than thirty (30) days from the date of bid opening.

All bids submitted in an envelope are to be prominently marked: **Conduit or L-032717**

**All bids submitted by fax or email will need to have a follow up signed bid in an envelope and is to be prominently marked:
Conduit or L-032717**

All bids received by the closing date and time will be publicly opened and read aloud at the time and date above in the office of the City Clerk, 119 North Hersey, Beloit, Kansas.

All bids must fill out the spec sheet attached or bid will be denied

The City of Beloit, reserves the right to select the best bid, waiver formalities and reject any and all bids.

For additional information on bid specifications, contact Ronnie Sporleder at System Operations Department, (785) 738-3781.

For additional information on results of the bid opening, contact the Office of the City Clerk, (785) 738-3551

Mandy Lomax
Director of Finance / City Clerk

~~AAA~~ Kriz Davis

5,350⁰⁰

→ Boettcher Supply

5,720⁰⁰

are within 10% of Lowest bid

Page 1 of 2

Stanion

6747⁷²



Kriz-Davis Co.

WHOLESALE ELECTRICAL SUPPLIES
"An Employee Owned Company"

232 N THIRD
SALINA, KS 67401-2322
785-827-4497
Fax 785-827-8166



Quotation

EXPIRATION DATE	QUOTE NUMBER
08/27/2014	S100903009
232 N THIRD SALINA, KS 67401-2322 785-827-4497 Fax 785-827-8166	PAGE NO.
	1 of 1

QUOTE TO:

SHIP TO:

CITY OF БЕЛОIT
PO BOX 567
BELOIT, KS 67420-0567

CITY OF БЕЛОIT
502 E 12TH ST
BELOIT, KS 67420-1409

CUSTOMER NUMBER	CUSTOMER PO NUMBER	JOB NAME / RELEASE NUMBER	REQUIRED DATE
6520			07/28/2014
ENTERED BY		SHIP VIA	FREIGHT ALLOWED
LUKE RACETTE		BIG TRUCK WED	No
ORDER QTY	DESCRIPTION	UNIT PRICE	EXT PRICE
1000c	PVC BG340SP-020 3" BORE-GUARD SCH40 20FT LENGTHS *	311.000/c	3110.00
100ft	PVC BG440SP-020 4 IN BORE-GARD SCH 40 20FT *	332.000/C	332.00
1200ft	PVC SCH404 4 PVC SCHEDULE 40	159.000/c	1908.00

***** Unless otherwise noted quotes expire in 30 days *****
 **** Sales Tax, Freight, and Misc Items may not be included ****
 No returns without prior approval. All returns must be accompanied
 by a copy of the invoice and are subject to a restocking charge.
 No returns allowed on non-stocked items or cut wire.

Subtotal	5350.00
S&H Charges	0.00
Amount Due	5350.00

The City of Beloit needs

- 1000ft of 3 inch bore guard conduit
- 100ft of 4 inch bore guard conduit
- 1200ft of 4inch of schedule 40 conduit

BG340SP-020: \$3.11/FOOT

BG440SP-020: \$3.32/FOOT

PVC SHCEDULE 40 4": \$1.59/FOOT

There would also be a \$276.87 freight charge to ship this material from the factory in Oklahoma City, OK to Beloit, KS.

From: Kriz-Davis Company

232 N. 3rd St.

Salina, KS 67401

Authorized Signature:





1206 E 22ND ST

HAYS KS67601-0834
 Phone No: 785-628-8722
 Fax No: 785-628-8320

QUOTE

Quote Date	Quote Number
07/28/14	3685235-00
Customer Number	Page #
781	1
Customer P/O Number	
CONDUIT QUOTE	

Bill To:

CITY OF BELOIT

PO BOX 567
 BELOIT, KS 67420-0567

Ship To:

CITY OF BELOIT
 502 E 12TH ST

BELOIT, KS 67420

Service Center: HAYS, KS Ph: 785-628-8722

INSTRUCTIONS		PLACED BY	TAKEN BY	SHIP VIA	REQUESTED	TERMS	
		Ronnie S.	bhw	OUR TRUCK	07/28/14	Passalng	
Line No.	Product and Description	Quantity Ordered	Quantity Shipped	Quantity B.O.	UM	Price	Amount (Net)
1	BG440SP020CAR PVC BG440SP-020 4-IN 20- FT BORE-GARD	100	100		C	445.23100	445.23
2	4pvc PVC 4-IN SCH40 PVC COND .10-FT	1200	1200		C	159.50000	1,914.00
3	BG340SP020 PVC BG340SP-020 3-IN 20 FT BOREGUARD	1000	1000		each	3.88000	3,880.00
3	Lines Total	Qty Shipped Total		2300		Total	6,239.23
						Taxes	508.49
						Invoice Total	6,747.72

Clerical errors are subject to correction. Quantities shown are based on information provided to us and should be verified. Prices quoted are based on the quantities shown, and changes must be renegotiated. Prices are firm for ___ days (30max) from quotation date and must be renegotiated after that time.

REQUEST FOR COUNCIL ACTION

DATE:	TITLE:		
August 5, 2014	NORDIC BID		
ORIGINATING DEPARTMENT:	TYPE OF ACTION:	<input type="checkbox"/> ORDINANCE	<input type="checkbox"/> RESOLUTION
Electric Department		<input checked="" type="checkbox"/> FORMAL ACTION	<input type="checkbox"/> OTHER

RECOMMENDATION:

I recommend that the city council approve the bid from Kriz-Davis Electric Company in the amount of \$6,700.00. Funding is available under Electric Systems Division, 53-43-8300.

FISCAL NOTE:

Kriz-Davis Co.	\$6,700.00
Stanion Wholesale Electric	\$7,050.40
Boettcher Supply	\$5,975.00

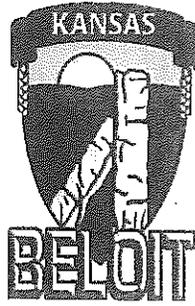
DISCUSSION:

The materials will be used for Beloit Elementary School and Circle Drive projects.

Respectfully submitted,

Glenn Rodden
City Administrator

502 East 12th Street
Beloit, Kansas 67420



Tel No (785) 738-3781
Fax No (785) 738-2290

TO: City Administrator and City Council

FROM: Ronald Sporleder
Director of System Operations

RE: Nordic 350 Bid

DATE: July 31, 2014

Glenn and City Council,

I am recommending we approve the Kriz-Davis Nordic 350 bid for \$6,700. This will help us with our correct projects. Boettcher Supply did not meet our specs. This will be coming out of 53-53-8300 fund.

Kriz-Davis \$6,700
Stanion Whole Sale \$7,050.40
Boettcher Supply \$5,975

Ronald Sporleder
Director of Systems Operation

CITY OF BELOIT

119 North Hersey
Box 567
Beloit, Kansas 67420

The City of Beloit, Kansas, 119 North Hersey, Box 567, Beloit, Kansas, will be accepting bids at the office of the City Clerks until:

TIME: 3:30 PM

DATE: July 30, 2014

For the purchase of the following item(s)/ material(s): **Nordic Bid L-032718**

All items(s)/ material(s) are to be bid FOB, Beloit, Kansas. This bid is to be guaranteed for no less than thirty (30) days from the date of bid opening.

All bids submitted in an envelope are to be prominently marked: **Conduit or L-032718**

**All bids submitted by fax or email will need to have a follow up signed bid in an envelope and is to be prominently marked:
Nordic Bid or L-032718**

All bids received by the closing date and time will be publicly opened and read aloud at the time and date above in the office of the City Clerk, 119 North Hersey, Beloit, Kansas.

All bids must fill out the spec sheet attached or bid will be denied

The City of Beloit, reserves the right to select the best bid, waiver formalities and reject any and all bids.

For additional information on bid specifications, contact Ronnie Sporleder at System Operations Department, (785) 738-3781.

For additional information on results of the bid opening, contact the Office of the City Clerk, (785) 738-3551

Mandy Lomax
Director of Finance / City Clerk

→ Kriz - Davis 6700⁰⁰
Stanion Wholesale 7050⁴⁰
Baettcher Supply 5975⁰⁰

Page 1 of 2

→
~~Denied Not Same Size at~~
Does not meet specs



Kriz-Davis Co.
 WHOLESALE ELECTRICAL SUPPLIES
 "An Employee Owned Company"

232 N THIRD
 SALINA, KS 67401-2322
 785-827-4497
 Fax 785-827-8166



Quotation

EXPIRATION DATE	QUOTE NUMBER
08/27/2014	S100903003
232 N THIRD SALINA, KS 67401-2322 785-827-4497 Fax 785-827-8166	PAGE NO.
	1 of 1

QUOTE TO:

SHIP TO:

CITY OF BELOIT
 PO BOX 567
 BELOIT, KS 67420-0567

CITY OF BELOIT
 502 E 12TH ST
 BELOIT, KS 67420-1409

CUSTOMER NUMBER	CUSTOMER PO NUMBER	JOB NAME / RELEASE NUMBER	REQUIRED DATE
6520			07/28/2014
ENTERED BY		SHIP VIA	FREIGHT ALLOWED
LUKE RACETTE		BIG TRUCK WED	No
ORDER QTY	DESCRIPTION	UNIT PRICE	EXT PRICE
5ea	NORDIC ND-350-MG-101-3152-W3A NORDIC 3 PHASE SECTIONALIZING CABINET AND BASE WITH 3 POINT 15KV 200 AMP LOAD BREAK JUNCTION AND PARKING STANDS INSTALLED *	1340.000/ea	6700.00

***** Unless otherwise noted quotes expire in 30 days *****
 **** Sales Tax, Freight, and Misc Items may not be included ****
 No returns without prior approval. All returns must be accompanied
 by a copy of the invoice and are subject to a restocking charge.
 No returns allowed on non-stocked items or cut wire.

Subtotal	6700.00
S&H Charges	0.00
Amount Due	6700.00

The City of Beloit needs

- 5 ea Nordic 350
 - ND 350 –MG-101-3152-W3A

Total Bid Price: \$6,700.00_____

Lead Time: 7-8 Weeks from Factory After Receipt of Order_____

- From Kriz-Davis Company
- 232 N. 3rd St., Salina, KS 67401
- Authorized Signature: 



1206 E 22ND ST

HAYS KS67601-0834
 Phone No: 785-628-8722
 Fax No: 785-628-8320

QUOTE

Quote Date:	Quote Number:
07/29/14	3686613-00
Customer Number:	Page#:
781	1
Customer P/O Number:	
Nordic Quote	

Bill To:

CITY OF BELOIT

PO BOX 567
 BELOIT, KS 67420-0567

Ship To:

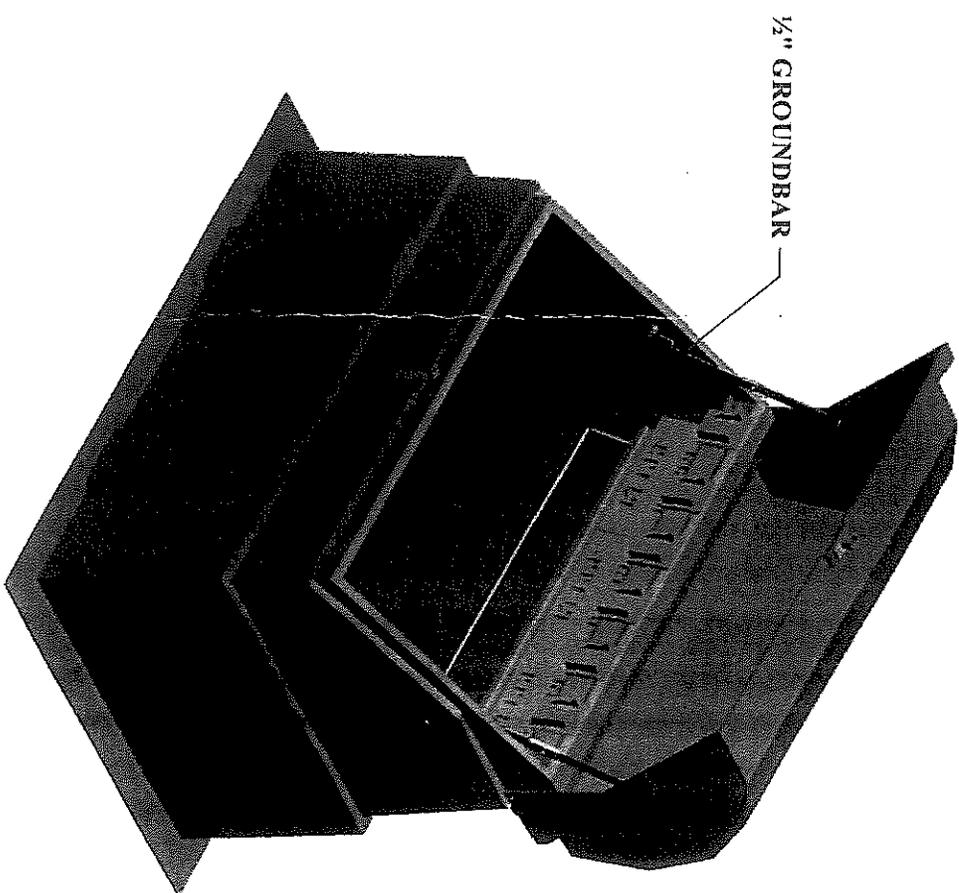
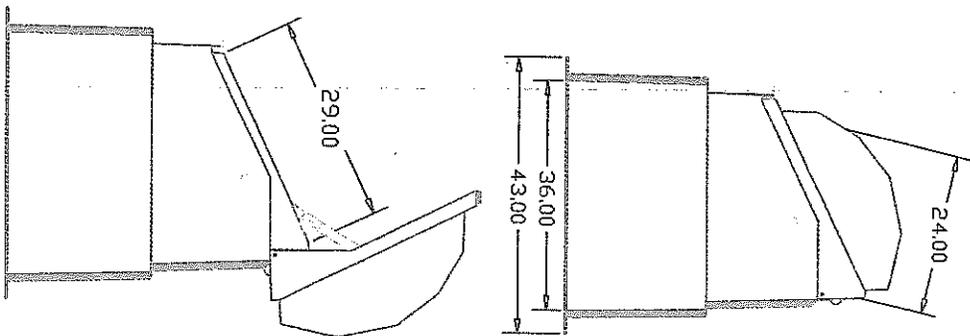
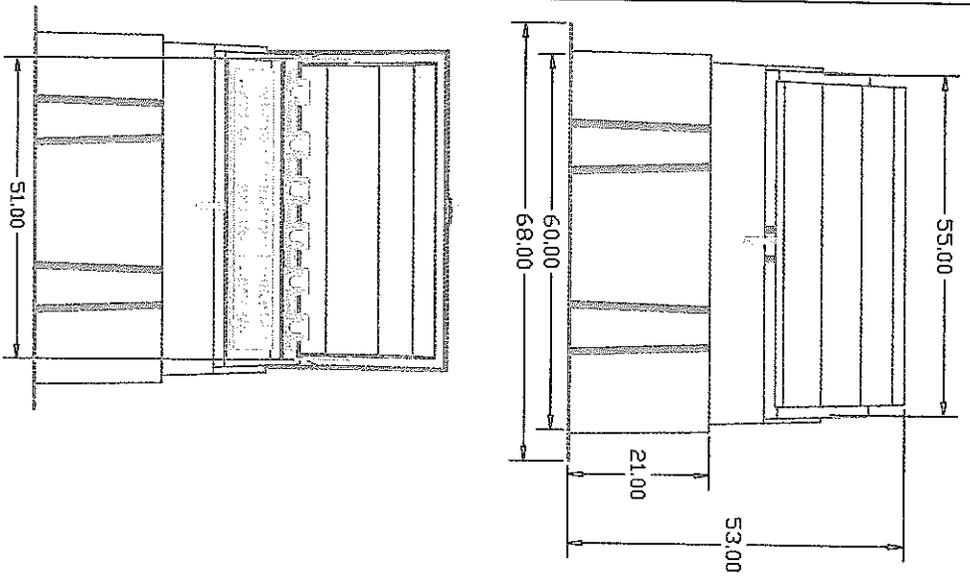
CITY OF BELOIT
 502 E 12TH ST

BELOIT, KS 67420

Service Center: HAYS, KS Ph: 785-628-8722

INSTRUCTIONS		PLACED BY:	TAKEN BY:	SHIP VIA:	REQUESTED	TERMS	
		ronnie	bhw	DIRECT SHIP	07/29/14	Passalng	
Line No.	Product and Description	Quantity Ordered	Quantity Shipped	Quantity B.O.	UM	Price	Amount (Net)
1	ND350MG1013152W3A NORDIC ND-350-MG-101- 3152-W3A 7-8 WKS ARO	5	5		each	1303.82000	6,519.10
1	Lines Total		Qty Shipped Total	5		Total	6,519.10
						Taxes	531.30
						Invoice Total	7,050.40

Clerical errors are subject to correction. Quantities shown are based on information provided to us and should be verified. Prices quoted are based on the quantities shown, and changes must be renegotiated. Prices are firm for 30 days (50max) from quotation date and must be renegotiated after that time.



DIM +/- 1/4"

The information contained in this drawing is the sole property of Highline Products. Any reproduction in part or whole without the written permission of Highline Products is prohibited

FSC5553DGGJXXXB

L BECHER 10/05/2010 9151-3569

HIGHLINE
PRODUCTS

REQUEST FOR COUNCIL ACTION

DATE:	TITLE:		
August 5, 2014	TRENCHING/BORING BID		
ORIGINATING DEPARTMENT:	TYPE OF ACTION:	<input type="checkbox"/> ORDINANCE	<input type="checkbox"/> RESOLUTION
Electric Department		<input checked="" type="checkbox"/> FORMAL ACTION	<input type="checkbox"/> OTHER

RECOMMENDATION:

I recommend that the city council approve the bid from Larson Construction in the amount of \$26,950.00. Funding is available under Electric Systems Division, 53-43-8300.

FISCAL NOTE:

Larson Construction	\$26,950.00
Dig-It Underground LLC	No Bid
Ziegler's	No Bid

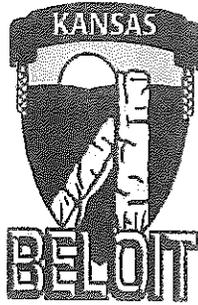
DISCUSSION:

The materials will be used for Beloit Elementary School and Circle Drive projects.

Respectfully submitted,

Glenn Rodden
City Administrator

502 East 12th Street
Beloit, Kansas 67420



Tel No (785) 738-3781
Fax No (785) 738-2290

TO: City Administrator and City Council

FROM: Ronald Sporleder
Director of System Operations

RE: Boring Bid

DATE: July 30, 2014

Glenn and City Council,

I am recommending we approve the Larson boring bid of \$26,950.00, for the Grade school and Circle drive project. We sent the bid out to Dig It Underground and Ziegler's. Larson is the only bidder that said they can do the boring.

This will come out of the 53-43-8300 fund.

Larson \$26,950
Dig It- No Bid
Ziegler's- No Bid

Ronald Sporleder
Director of Systems Operation

CITY OF BELOIT

119 North Hersey
Box 567
Beloit, Kansas 67420

The City of Beloit, Kansas, 119 North Hersey, Box 567, Beloit, Kansas, will be accepting bids at the office of the City Clerks until:

TIME: 3:30 PM

DATE: July 30, 2014

For the purchase of the following item(s)/ material(s): **Boring and Trencher Bid L-032716**
All items(s)/ material(s) are to be bid FOB, Beloit, Kansas. This bid is to be guaranteed for no less than thirty (30) days from the date of bid opening.

All bids submitted in an envelope are to be prominently marked: **Boring and trencher Bid or L-032716**

**All bids submitted by fax or email will need to have a follow up signed bid in an envelope and is to be prominently marked:
Boring and trencher Bid or L-032716**

All bids received by the closing date and time will be publicly opened and read aloud at the time and date above in the office of the City Clerk, 119 North Hersey, Beloit, Kansas.

All bids must fill out the spec sheet attached or bid will be denied

The City of Beloit, reserves the right to select the best bid, waiver formalities and reject any and all bids.

For additional information on bid specifications, contact Ronnie Sporleder at System Operations Department, (785) 738-3781.

For additional information on results of the bid opening, contact the Office of the City Clerk, (785) 738-3551

Mandy Lomax
Director of Finance / City Clerk

Larson Construction 26,950⁰⁰

~~*No Bids Received*~~



LARSON CONSTRUCTION, INC.

919 S. Manhattan Ave.
 P.O. Box 1411
 Manhattan, KS 68505-1411
 (785) 537-0160
bob@larcoinc.biz

Proposal

Number:	E2001
Date:	7/25/2014

To:
City of Beloit 119 N. Hersey Beloit, KS, 67420

Job Address:
Boring and Trencher Bid L-032716

PO Number	Terms	Project

Date	Description	Quant/Hrs	Unit	Price/Rate	St/Co Tax	City Tax	Amount
	Bore for 3" conduit furnished by City - includes spotting of existing utilities	1000.00	ft.	\$18.50			\$18,500.00
	dig under/into existing transformers	4.00	ea.	\$275.00			\$1,100.00
	Grade School						
	trench with compacted backfill 48" and install conduit furnished by City	1000.00	ft	\$4.50			\$4,500.00
	set boxes furnished by City	4.00	ea	\$250.00			\$1,000.00
	bore for conduit furnished by City	100.00	ft	\$18.50			\$1,850.00

NO Rock Removal - trenching or boring
 NO reseeding or landscaping
 NO permits or fees
 NO material of any kind - pipe; fittings; bedding
 All staking of easements or routing by Others

SubTotal	\$26,950.00
State/County Tax 7.30% on \$0.00	\$0.00
City Tax 1.25% on \$0.00	\$0.00
TOTAL DUE	\$26,950.00

beloitsystems@nckcn.com

from: digitunderground@gmail.com
sent: Wednesday, July 30, 2014 9:55 AM
to: beloitsystems@nckcn.com
subject: City of Beloit Bid

City Of Beloit

Thank you for the opportunity to bid on the grade school and Circle drive underground project, Due to the deadline and our current work load we will not bid this project. Thanks again and we look forward to working with you in the future.

Digit-It Underground LLC
Chris Wagner
Mike Baxa

sent from Windows Mail

REQUEST FOR COUNCIL ACTION

DATE:	TITLE:		
August 5, 2014	TURBIDITY NETWORK BID		
ORIGINATING DEPARTMENT:	TYPE OF ACTION:	<input type="checkbox"/> ORDINANCE	<input type="checkbox"/> RESOLUTION
Water Department	<input checked="" type="checkbox"/> FORMAL ACTION	<input type="checkbox"/> OTHER	

RECOMMENDATION:

I recommend that the city council approve the bid from Sidener Environmental Services in the amount of \$14,803.00. Funding is available under Water Plant Division, 51-41-7490.

FISCAL NOTE:

Sidener Environmental Services	\$14,803.00
Hach Company	\$18,426.54

DISCUSSION:

The current turbidity network needs to be upgraded and is used to measure water clarity.

Respectfully submitted,

Glenn Rodden
City Administrator

To: Mayor, Council and Administrator

From: James Bentz (Director of Water/Wastewater Operations)

Subject: Turbidity Network Bids for Water Plant

Due to the age and failing status of our current Turbidity network, we are forced to upgrade to a new Turbidity Network (turbidity is a measurement of water clarity). Our current system was installed in 2002 and can not be upgraded. Federal and State Regulations require that we have continuous turbidity monitoring and data saving.

I received 2 (two) bids for the complete network, that will be installed in-house.

Sidener Environmental Services (Siemens Turbidimeter) \$14803.00

Hach Company (Hach Turbidimeter) \$18426.54

Due to a clerical error, Sidener's bid omitted 1 process meter. That is why the cost difference from bid sheet. But they did include a service call for set up that will probably not be needed.

After review of the bids and equipment. Due to the ease of installation and cost, I would like to recommend purchasing the Siemens Turbidimeters and network equipment from Sidener Environmental Services at a cost of \$14803.00

\$20,000.00 was budgeted for this purchase in 51-41-7490.

City of Beloit Bid Sheet

Bids Must Be Submitted On This Sheet

I propose to perform the services and provide the materials according to the specifications:

All item(s)/material(s) are to be bid F.O.B., Beloit, Ks.

This bid is guaranteed for no less than thirty (30) days from the date of the bid opening.

Bid Amount: \$18426.54

Submitted By: Roxanna Nittmann

Printed Name: Roxanna Nittmann

Company Name: Hach Company

Date: 7/25/2014

- Please reference attached Hach quotation #100026783 for more detail.
- Optional pricing for service and Ice Pic provided within the Hach quotation



Bid

Hach Company
 PO Box 608
 Loveland, CO 80539-0608
 Phone: (800) 227-4224
 Email: quotes@hach.com
 Website: www.hach.com

Quote Date: 24-Jul-2014

Quote Expiration: 22-Sep-2014

Quote Number: 100026783v2
 Use quote number at time of order to ensure that you receive prices quoted

City of Beloit KS

Name: Amanda Lomax
 Phone: 7857383551
 Fax: 7857383551

Customer Quote Reference: Turbidity Monitoring Network

Sales Contact: Kevin Plowman Email: kplowman@hach.com Phone: 785-766-1192

PRICING QUOTATION

Line	Part Number	Description	Qty	Nat Unit Price	Extended Price
1	LXV404.99.01542	sc200 CONTR, AC-DC, DIG, 4-20mA IN, MOD,HACH	3	1,877.42	5,632.26
2	LXV404.99.01552	sc200 CONTROLLER, AC-DC,2DIG, MOD, HACH	2	1,814.42	3,628.84
3	6010101	1720E TURBIDIMETER, SENSOR ASSEMBLY	5	1,239.84	6,199.20
4	5796000	Digital Extension Cable, 7.7m (25ft)	4	137.76	551.04
5	9202900	KIT, POWER CORD, sc200 NORTH AMERICA ACCESSORIES	5	43.72	218.60
6	WS-UDG	UDG1000™ (Univeral Data Gateway) Software	1	1,302.00	1,302.00
7	5920400	KIT, CONVERTER, RS485/422 TO USB	1	654.36	654.36
8	4415600	Formazin Calibration Kit for 1720C and 1720D/E Turbidimeter (includes Calibration Cylinder, TenSette Pipet, 500 mL 4000 NTU formazin)	1	240.24	240.24
Grand Total					\$ 18,426.54

NOTES

RECOMMENDED ACCESSORIES & SERVICES

Line	Part Number	Description	Qty	Unit Price	Extended Price
OPTIONAL SERVICE					
1	59P	** Field Svc FULL DAY StartUp-PROCESS (P)	1	1,869.00	1,869.00
2	STARTUP TRAVEL	** Field Svc HACH START UP TRAVEL CHG	1	187.00	187.00
3	59P	**Additional optional Field Svc FULL DAY .	1	1,869.00	1,869.00
4	STARTUP TRAVEL	** Field Svc HACH START UP TRAVEL CHG	1	187.00	187.00
Optional Secondary Ice Pic					
5	5225000	ICE-PIC Calibration Module, 20 NTU, for 1720C,1720D,and 1720E Process Turbidimeter	1	632.00	530.88

TERMS OF SALE

City of Beloit Bid Sheet

Bids Must Be Submitted On This Sheet

I propose to perform the services and provide the materials according to the specifications:

All item(s)/material(s) are to be bid F.O.B., Beloit, Ks.

This bid is guaranteed for no less than thirty (30) days from the date of the bid opening.

Bid Amount: \$ 14174.50 / \$14803.00
Submitted By: Mike Robertson
Printed Name: Mike Robertson
Company Name: Sidener Environmental Services
Date: 7/28/14

updated due to clerical error



QUOTE

Invoice #

Sidener Environmental Services
 1829 Borman Circle Drive
 St. Louis, MO 63146-1068
 Phone:800-528-2887/314-991-0730
 Fax:314-991-3527

Bill To: CITY OF BELOIT
 WATER PLANT
 ATTN: JAMES BENTZ
 215 S. CHESTNUT
 BELOIT KS 67420

Ship To: CITY OF BELOIT
 WATER PLANT
 ATTN: JAMES BENTZ
 215 S. CHESTNUT
 BELOIT KS 67420

Invoice #	Order #	Customer #	Customer P.O. #	Terms	Ship Via
Invoice Dt	Order Dt				Salesperson
07/31/14	65452 11/19/13	3123	SERVICE	NET 30	SIDENER TRUCK KS
Ref:					

Units	U/M	Item Description	Disc	Unit Price	Amount
***** QUOTATION *****					
16	Hrs	LBR-SHN-O LABOR CHARGE FOR EQUIPMENT LISTED BELOW: SET UP AND TRAIN ON WEBALERT SYSTEM OPTIONAL SERVICE		85.000	1,360.00
490	MIL	MILEAGE MILEAGE FOR SERVICE CALL OPTIONAL		0.850	416.50
5	EA	TMS561CW TURBIDIMETER AAC5723 WHITE LIGHT AUTOMATIC ULTRASONIC CLN 4-20 MA OUTPUT 0-100 NTU		1985.000	9,925.00
1	EA	WA500-PNN WEBALERT SERIES PROCESS MONITOR 120V USB/ETHERNET STANDARD		1356.000	1,356.00
2	EA	PD6060-6RO PD6060-6RO PROVU DUAL INPUT PROCESS METER		628.500	1,257.00
1	EA	PDA2812 (Continued on Page 2)		238.500	238.50



QUOTE

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Invoice Dt	Order Dt				Salesperson
07/31/14	65452	3123	SERVICE	NET 30	SIDENER TRUCK KS

Ref:

Units	U/M	Item Description	Disc	Unit Price	Amount
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***** QUOTATION *****

(Page 2)

PDA2812 PLASTIC NEMA 4X
 ENCLOSURE FOR TWO METERS

2	EA	PDA1011 PDA1011 EXPANSION MODULE FOR TWO 4-20mA OUT PUTS ON THE PD6060-6RO		0.000	.00
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Subtotal	14,553.00
LODGING FOR SERVICE CALL	150.00
MEALS ON SERVICE CALL	100.00
Quote Total	14,803.00

VISIT US AT WWW.SIDENER.NET

City of Beloit - 2014 2nd Quarter Treasurers Report

Fund	Beginning Balance	Revenue	Expense	Ending Balance
General	313,565.59	638,441.22	630,423.16	321,583.65
Employee Benefit	139,865.23	573,663.05	345,089.66	368,438.62
Library	20,797.05	49,040.34	8,913.05	60,924.34
Special Parks and Recreation	42,965.51	5,884.76	411.91	48,438.36
Equipment Reserve	427.85	-	-	427.85
Special Highway	62,041.64	24,031.12	12,357.86	73,714.90
Economic Development	4,967.99	14,499.97	19,132.59	335.37
Capital Improvement Fund	587,010.44	147,174.97	71,616.41	662,569.00
Law Enforcement Trust Fund	27,803.50	80.61	4,852.11	23,032.00
Police Department Capital Reserve Fund	385.13	25.00	-	410.13
Fire Department Capital Reserve Fund	80,230.99	-	-	80,230.99
Neighborhood Revitalization	166.74	-	-	166.74
Water Fund	341,295.68	315,600.18	417,528.62	239,367.24
Water Pollution Treatment	195,457.16	238,537.38	188,142.50	245,852.04
Electric Utility	1,172,097.26	1,797,934.10	2,013,709.20	956,322.16
Refuse	69,502.90	68,752.90	67,893.00	70,362.80
Elec Plant & Equip Replacement	33,562.74	33,562.74	-	67,125.48
Water Plant/Equip Replacement	28,201.41	8,201.49	-	36,402.90
WPC Plant & Equipment Replacement	82,671.45	24,332.01	-	107,003.46
Cable	-	-	-	-
Cemetery Endowment	43,260.21	232.08	-	43,492.29
TOTALS	3,246,276.47	3,939,993.92	3,780,070.07	3,406,200.32
Outstanding Debt:				
Sewer Plant Loan	450,526.55			
AMR Loan with KDHE	282,912.57			
PBC Revenue Bonds	4,200,000.00			
General Obligation Bonds	700,000.00			
Revenue Bonds (Power Plant Projects)	3,910,000.00			
Revenue Bond - Electric Utility System	160,000.00			
Total Debt	9,703,439.12			



City of Detroit
 2014 Budget and Fund Balances
 June 30, 2014

Budgeted Funds	2014 Budgeted Expenditures	YTD Expenditures 6/30/2014	YTD Budget % Expended	2014 Budget Revenue	YTD Revenue 6/30/2014	YTD Budget % Received	Cash Balance 6/30/2014	Budget Authority Remaining
General	\$2,368,814.00	\$1,172,127.57	49.48%	\$2,333,463.00	\$1,407,268.63	60.31%	\$321,583.65	\$1,196,686.43
Employee Benefit	\$1,369,588.00	\$631,404.64	46.10%	\$1,377,588.00	\$999,612.87	72.56%	\$368,438.62	\$738,183.36
Library	\$192,521.00	\$93,527.41	48.58%	\$178,343.00	\$138,248.03	77.52%	\$60,924.34	\$98,993.59
Special Parks and Recreation	\$23,752.00	\$411.91	1.73%	\$12,386.00	\$9,196.06	74.25%	\$48,438.36	\$23,340.09
Special Highway	\$107,959.00	\$18,494.46	17.13%	\$99,710.00	\$49,590.04	49.73%	\$73,714.90	\$89,464.54
Economic Development	\$83,411.00	\$37,350.20	44.78%	\$83,300.00	\$37,620.44	45.16%	\$335.37	\$45,060.80
Law Enforcement Trust Fund	\$2,186.00	\$5,852.11	267.71%	\$5.00	\$26,219.55	0%	\$23,032.00	\$0.00
Water Fund	\$1,779,972.00	\$936,160.56	52.59%	\$1,234,649.00	\$688,173.89	55.74%	\$239,367.24	\$843,811.44
Water Pollution Treatment	\$1,097,224.00	\$458,310.73	41.77%	\$951,950.00	\$492,659.28	51.75%	\$245,852.04	\$638,913.27
Electric Utility	\$6,310,808.00	\$2,653,705.71	42.05%	\$5,933,700.00	\$2,895,178.36	48.79%	\$956,322.16	\$3,657,102.29
Refuse	\$305,500.00	\$115,495.02	37.81%	\$305,500.00	\$140,661.03	46.04%	\$70,362.80	\$190,004.98
Neighborhood Revitalization	\$167.00	\$0.00		\$0.00			\$166.74	
	\$13,641,902.00	\$6,122,840.32	45%	\$12,510,594.00	\$6,884,428.18	55%	\$2,408,538.22	\$7,522,560.79

ITEMS FOR COUNCIL DISCUSSION

DATE:

August 5, 2014

TITLE:

WORK SESSION DISCUSSION

DISCUSSION:

Items for discussion at your August 5, 2014 Work Session will include the following:

- A. Water Supply. City Engineer Stuart Porter will introduce John Brummer from Trekk Design Group at our next council meeting to discuss our options for our water treatment facility. Doug McKinney from Regional Planning will also be present to speak about funding alternatives for this project.

Respectfully submitted,

Glenn Rodden
City Administrator

