



**Croy Engineering, LLC**  
200 North Cobb Parkway  
Building 400, Suite 413  
Marietta, Georgia 30062

Phone: 770.971.5407  
Fax: 770.971.0620

[www.croyengineering.com](http://www.croyengineering.com)

Date: October 10, 2018

Project: **Powder Springs – Municipal Court Electrical Improvements**

Bids were received for The Powder Springs Municipal Court Electrical Improvements contract on October 10, 2018.

The bids have been reviewed and the corrected bid amounts are listed below:

<u>BIDDER</u>	<u>TOTAL AMOUNT</u>
Knine All Systems	\$4,998.57
Good Electric	\$7,038.00
Kinsey Electric	No Bid

It is the recommendation of Croy Engineering, LLC the Program Manager for the City of Powder Springs, to award the contract to **Knine All Systems**.

Sincerely,

Chad R. Kastner  
Program Manager



*City of Powder Springs –Municipal Court Electrical Improvements*  
**Bid Tabulation Sheet**  
**October 10, 2018**

Bidder	Total Costs	Remarks
Knine All Systems PO Box 6237 Douglasville, GA 30154	\$4,998.57	None
Good Electric 3313 Chamblee Dunwoody Rd. Chamblee, GA 30341	\$7,038.00	None
Kinsey Electric 2030 Bullard Road Powder Springs, GA 30127	No Bid	Non Responsive

**Purchasing and Inventory Department • 4484 Marietta Street • Powder Springs, Georgia 30127 • Office: (770) 293-0140 • Fax: (770) 293-0301**



QUOTE NUMBER  
3410  
DATE  
September 26, 2018  
VALID UNTIL  
October 26, 2018 at 9:37am

FROM  
Erik Keierleber  
Knine All Systems, Inc  
P.O. Box 6237  
Douglasville, GA 30154  
[www.K9AllSystems.com](http://www.K9AllSystems.com)  
PHONE  
770-627-5305

FOR  
City of Powder Springs  
TO  
John Brown  
EMAIL  
[JBrown@cityofpowdersprings.org](mailto:JBrown@cityofpowdersprings.org)  
ADDRESS  
4484 Marietta St  
Powder Springs  
GA 30127  
United States  
COPY TO  
Chad Kastner

## The City of Powder Springs Municipal Electrical Estimate

### Interactive Estimate-----

There are option items that you can select and deselect.

There are editable quantities that you may modify. There are limits that may require adding supporting interface cards. This can not be determined till we see the changes you have made.


Once you have made all the changes you would like please approve so that we can assist you on the next steps.

If you have any questions please call us at 770-627-5305

### Client Agreement-----

Please read client agreement -notice of service rates and general terms of service.

Acceptance of estimate is an acknowledgement of receipt.

 [Client agreement- Rates and General Service Terms \(6\)](#)

### ELECTRICAL OPTION 1-----

Use existing sub panel is junction panel

Using the existing sub panel as a junction box, extending all circuits to the electrical room, and installing a new sub panel to handle the consolidation of both sub panels. Install new conduit and feeders to accommodate the new sub panel and consolidated load.

**Electrical option 1**

- New Sub panel.
- New breakers, various
- New feeder breaker
- Feeder conduit <20 feet
- Extension conduit <50 feet
- Various copper sizes to accommodate existing circuit extensions

Existing sub panels will have all contents removed but all the cables will be connected within as a junction box. The city will have to remove the electrical to modify this wall in the future.

This design has not identified any issues during the site visit. Any discovered issues upon demo will be disclosed to the owner and an alternate will be provided for consideration.

- 5 year warranty on connections
- 1 year warranty on hardware

4,484.29  
x 1  
**4,484.29**  
Not selected

**ELECTRICAL OPTION 2-----**

Add cable trough and empty existing sub panels.

Remove existing sub panels and install a cable trough as a junction box above ceiling, extending all circuits to the electrical room, and installing a new sub panel to handle the consolidation of both sub panels. Install new conduit and feeders to accommodate the new sub panel and consolidated load.

**Electrical option 2**

- Cable Trough
- New Sub panel.
- New breakers, various
- New feeder breaker
- Feeder conduit <20 feet
- Extension conduit <50 feet
- Various copper sizes to accommodate existing circuit extensions

Existing sub panel will be left in place but empty of any contents, this will allow the city to easily modify the wall for any use without any electrical issues.

This design has not identified any issues during the site visit. Any discovered issues upon demo will be disclosed to the owner and an alternate will be provided for consideration.

- 5 year warranty on connections
- 1 year warranty on hardware

4,998.57  
x 1  
**4,998.57**  
Not selected

Options selected  
Subtotal

0 of 2  
0.00

**Total including tax**

**\$0.00**

**SCOPE:**

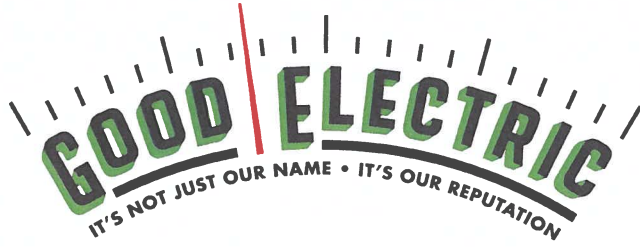
Knine will install the above approved items and options.

**TERMS:**

Owner understands that all work is to be performed during normal hours of operation 8:00am to 4:30pm Monday through Friday.

**Disclaimer**

Your acceptance of this Estimate is also considered acceptance of our Disclaimer. You may find our full disclaimer at <http://www.k9allsystems.com/disclaimer>



## Emailed Quote

DATE	Quote #
8/29/2018	201866408

City of Powder Springs  
 3006 Springs Industrial Dr  
 Powder Springs, GA 30127

REP	PROJECT
JAW	Public Works

DESCRIPTION	TOTAL
<p>Recommend replacement of 100 amp 42 circuit panel. Current panel is burned in multiple spots. Breakers are beginning to fail.</p> <p>Option 1. 4758.00. Move electrical panels into main electrical room. Install new 42 circuit panel.</p> <p>Option 2. 2280.00. Replaced burned electrical panel.</p> <p>Courthouse</p>	

Approved by: _____	<b>TOTAL</b>	\$0.00
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Small print, please read.  
 Any alteration or deviation from above specifications involving extra cost will be executed only upon written order, and will become an extra charge over and above the estimate. This proposal does not include cost to correct inadequate, illegal, obsolete, or defective electrical nor does it include the removal, moving, or changing of any electrical wiring or equipment not specified. This proposal is for electrical work only. Painting, patching, plumbing, carpentry, sheet metal, gas piping or roofing work is not included. All material and equipment will remain the property of Good Electric Corporation until the contract is paid in full. A service charge of 1-1/2 % per month will be added to any unpaid balance. If Good Electric Corporation is not paid in full for the work and services as set forth above, and this account is turned over to an attorney for the purposes of collection, then the damages sought by Good Electric Corporation will include the full amount of the contract, 1-1/2% monthly service charge, Court cost, and reasonable attorney fees. All agreements contingent upon strikes, accidents, or delays beyond our control. This proposal is contingent upon credit approval by Good Electric Corporation.

3313 Chamblee Dunwoody Rd. Chamblee, GA 30341      Phone: 770-452-GOOD (4663)