

## **Emily Spencer**

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**Subject:** Generator for Clerk's office /courthouse  
**Attachments:** doc20160705142252.pdf

**From:** Don Spencer [mailto:spencerdc@flcjin.net]  
**Sent:** Monday, July 18, 2016 10:18 AM  
**To:** Thad Allen <ThadA@santarosa.fl.gov>  
**Cc:** Stephen Furman <StephenF@santarosa.fl.gov>; Tony Gomillion <TonyG@santarosa.fl.gov>; Clerk's Office - Kenneth Stevens <stevenskr@flcjin.net>; Clerk's Office - John Venable <venablej@flcjin.net>  
**Subject:** RE: Generator for Clerk's office /courthouse

Tony,

I would like this request to be presented to the Board of County Commissioners. A month or so ago, our computers at the Courthouse were down all day on a Friday due to a power failure the night before. They did not shut down properly because the power outage lasted so long and our UPS backup batteries died do to the long period of time. This caused our system to take all day to come back up. Leaving the Judges without access to court files until about 4:00pm. I am asking for a backup generator for our IT computers at the courthouse to prevent this from happening again in the future. We rely more and more on our electronics and computers since we are now paperless.

I would like the board to review the two quotes the county has received on two types of generators. If the board agrees with my request I would like to recommend the natural gas generator. This generator could also be relocated to the New Judicial building during construction.

The connection fee for natural gas is approximately \$2,500 per Johnson Plumbing. The Natural Gas Generator from B & W Electric in Navarre is \$15,363.00.

Thank you for your consideration and review.

**Don Spencer**  
Clerk of Court and Comptroller  
Santa Rosa County, Florida  
P.O. Box 472  
Milton, FL 32572-0472  
(850) 981-5583  
[spencerdc@flcjin.net](mailto:spencerdc@flcjin.net)

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**From:** Thad Allen [mailto:ThadA@santarosa.fl.gov]  
**Sent:** Thursday, July 14, 2016 3:30 PM  
**To:** Clerk's Office - Donald C Spencer  
**Cc:** Stephen Furman; Tony Gomillion  
**Subject:** RE: Generator for Clerk's office /courthouse

I just got an estimate on piping for generator, somewhere around 2,500 should get gas to site per Johnson plumbing. Sorry for delay. Thad

**From:** Don Spencer [mailto:spencerdc@flcjn.net]  
**Sent:** Tuesday, July 05, 2016 3:49 PM  
**To:** Thad Allen; Tony Gomillion  
**Cc:** Stephen Furman; Rod Hardy  
**Subject:** RE: Generator for Clerk's office /courthouse

Thanks Thad,

Let me know the estimate and I will include it along with the price of the Natural Gas generator in my request to Tony.

Thanks,

Don

**From:** Thad Allen [mailto:ThadA@santarosa.fl.gov]  
**Sent:** Tuesday, July 05, 2016 3:43 PM  
**To:** Tony Gomillion  
**Cc:** Clerk's Office - Donald C Spencer; Stephen Furman; Rod Hardy  
**Subject:** RE: Generator for Clerk's office /courthouse

I do, should be minimal cost, will get a price. There is natural gas in west basement[runs boiler] and generator is to be placed west end close to where the two building are connected Thanks

**From:** Tony Gomillion  
**Sent:** Tuesday, July 05, 2016 3:33 PM  
**To:** Clerk's Office - Donald C Spencer; Thad Allen  
**Cc:** Stephen Furman; Rod Hardy  
**Subject:** RE: Generator for Clerk's office /courthouse

I agree about natural gas if there are no big impediments to servicing the location. Thad do you think the underground access for piping from the supply to the generator will be fairly straight forward?

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Tony Gomillion  
Santa Rosa County Administrator  
6495 Caroline Street, Suite M | Milton, Florida 32570  
P: 850.983.1855 | F: 850.983.1856  
[Santarosa.fl.gov](http://Santarosa.fl.gov) | [Facebook](#) | [Twitter](#) | [Instagram](#)

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**From:** Don Spencer [mailto:spencerdc@flcjn.net]  
**Sent:** Tuesday, July 05, 2016 3:29 PM  
**To:** Thad Allen <ThadA@santarosa.fl.gov>

**Cc:** Tony Gomillion <TonyG@santarosa.fl.gov>; Stephen Furman <StephenF@santarosa.fl.gov>; Rod Hardy <RodH@santarosa.fl.gov>

**Subject:** RE: Generator for Clerk's office /courthouse

I feel that may be the best route to go. How do you feel about going that route Tony?

Don

**From:** Thad Allen [mailto:ThadA@santarosa.fl.gov]

**Sent:** Tuesday, July 05, 2016 3:26 PM

**To:** Clerk's Office - Donald C Spencer

**Cc:** Tony Gomillion; Stephen Furman; Rod Hardy

**Subject:** RE: Generator for Clerk's office /courthouse

Yes, There is natural gas at courthouse.

**From:** Don Spencer [mailto:spencerdc@flcjin.net]

**Sent:** Tuesday, July 05, 2016 3:24 PM

**To:** Clerk's Office - Kenneth Stevens; Clerk's Office - John Venable; Tony Gomillion; Thad Allen; Stephen Furman

**Subject:** RE: Generator for Clerk's office /courthouse

I like the Natural Gas option also. Does anyone know if the City of Milton has gas at the courthouse?

Don

**From:** Kenneth Stevens [mailto:stevenskr@flcjin.net]

**Sent:** Tuesday, July 05, 2016 2:59 PM

**To:** spencerdc@flcjin.net; venablej@flcjin.net

**Subject:** FW: Clerk's office /courthouse

Don and John,

Here is what I just received. Let me know if you have any questions, thank you.

**From:** Stephen Furman [mailto:StephenF@santarosa.fl.gov]

**Sent:** Tuesday, July 05, 2016 2:53 PM

**To:** Tony Gomillion; Clerk's Office - Kenneth Stevens

**Cc:** Thad Allen

**Subject:** RE: Clerk's office /courthouse

Dear Tony & Ken, Thad Allen solicited information on the best available options for providing back-up power to the computer equipment for the Clerk of the Court. The attachment from Sequel Electrical Supply recommends the use of a 22kw, liquid cooled generator. The attachment also includes price quotes from B&W Electric for both a diesel (20kw) and a natural gas (22KW) generator. The prices are \$23,218.00 and \$15,363.00 respectively. The \$15,363.00 for the natural gas generator does not include the expense of hooking to the natural gas supply. If natural gas is readily available to the site picked out for the generator, then I would recommend this option, even if the total cost is higher than the diesel generator price. The natural gas generator should require less maintenance, and would not present a potential pollution hazard should a disaster (flood of wind storm) impact this area.

I would also suggest that emergency power generation be taken into consideration during future discussions of a new judicial center.

Please let us know if there are any questions on this or any other matter.

Respectfully,

Stephen

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Stephen L. Furman, P.E.  
Santa Rosa County Public Works Director  
6075 Old Bagdad Hwy. | Milton, Florida 32583  
P: 850.981.7121 | F: 850.623.1331  
[Public Works - Work Orders](#)

**From:** Thad Allen  
**Sent:** Tuesday, July 05, 2016 12:34 PM  
**To:** Stephen Furman <[StephenF@santarosa.fl.gov](mailto:StephenF@santarosa.fl.gov)>  
**Subject:** FW: Clerk's office /courthouse

**From:** Tony Gomillion  
**Sent:** Thursday, May 26, 2016 2:45 PM  
**To:** Thad Allen; Stephen Furman  
**Subject:** Clerk's office /courthouse

I had a conversation today with Don Spencer and Ken Stevens his IT employee, about the recent power outage at the Courthouse and the loss of their operating system for some period of time the following day. He is requesting we review the potential of a small standby generator for operation of the IT server and associated equipment during power outage. If you will get with Ken Stevens ( 983-1984 or 554-8225) and review that particular concept and determine how we might approach developing the preliminary information on sizing, fuel type, switching connection, etc. The goal would be to have a follow-up discussion with some basic information about this request.

Call me if you have any questions.

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Tony Gomillion  
Santa Rosa County Administrator  
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Larry Chance  
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un <scott.sahagun@essellc.com>

ie 30, 2016 1:57 PM

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Why I would recommend the 22kw liquid cooled (L/C) generator to the 22kw air-cooled (A/C) generator.

1. The A/C machine is designed more for a residential application while the L/C machine is designed for the commercial/larger residential market.
2. I recommend to all my customers that are backing up computers and other sensitive electronics to use L/C generators due to the lower 1800rpm.
  - The air-cooled machine runs at 3600rpm and doesn't sync as well with UPS backup for computers (sometimes not at all) due to higher Harmonic distortion.
3. With the 22kw L/C being 1800rpm it is better suited to run in longer outages. The generator will have to work less to produce the amps needed, and in return they tend to last longer with less maintenance.

Comparisons:

AIR- COOLED

LIQUID COOLED

3600RPM	1800RPM
999CC 2 CYLINDER ENGINE	2.4L CAR ENGINE
Pushes 81 amps	Pushes 91 amps
Cooled by ambient temp	Cooled by radiator coolant

Please feel free to add or subtract.

*Scotty Sahagun*  
Special Markets Sales Manager  
AL,GA,MS,TN, and FL panhandle

3235 Veterans Circle  
Birmingham, AL. 35235  
C:205.296.0711  
O:205.508.4233  
F: 205.508.4255

# PROPOSAL

B+W Electric  
P.O. Box 5538  
NAUVAH, FL 32566

PROPOSAL NO.
SHEET NO.
DATE <u>6/17/16</u>

## PROPOSAL SUBMITTED TO:

NAME <u>Santa Rosa County</u>
ADDRESS
PHONE NO.

## WORK TO BE PERFORMED AT:

ADDRESS <u>Santa Rosa County</u>
<u>Court house</u>
DATE OF PLANS
ARCHITECT

We hereby propose to furnish materials and perform the labor necessary for the completion of \_\_\_\_\_

Supply and install 1-22 KW Natural Gas Generator with Auto Matic Transfer Switch. Price does not include supplying Natural Gas to Generator

All material is guaranteed to be as specified, and the above work to be performed in accordance with the drawings and specifications submitted for above work, and completed in a substantial workmanlike manner for the sum of Fifteen thousand Three hundred sixty three and 50/100 Dollars (\$ \_\_\_\_\_) with payments to be made as follows:

Any alteration or deviation from above specifications involving extra costs will be executed only upon written order, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control.

Respectfully submitted: [Signature]

Per \_\_\_\_\_

Note—this proposal may be withdrawn by us if not accepted within \_\_\_\_\_ days.

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payments will be made as outlined above.

Signature \_\_\_\_\_

Date \_\_\_\_\_

Signature \_\_\_\_\_

# PROPOSAL

B+W Electric  
P.O. Box 5538  
NAUARRA, FL. 32566

PROPOSAL NO.
SHEET NO.
DATE 6/17/16

PROPOSAL SUBMITTED TO:

NAME SANTA ROSA COUNTY
ADDRESS
PHONE NO.

WORK TO BE PERFORMED AT:

ADDRESS SANTA ROSA COUNTY
COURT HOUSE
DATE OF PLANS
ARCHITECT

We hereby propose to furnish materials and perform the labor necessary for the completion of \_\_\_\_\_

SUPPLY AND INSTALL 1-20 KW DIESEL GENERATOR WITH  
AUTOMATIC TRANSFER SWITCH

All material is guaranteed to be as specified, and the above work to be performed in accordance with the drawings and specifications

submitted for above work, and completed in a substantial workmanlike manner for the sum of Twenty three thousand  
two hundred eighteen and 00/100 Dollars (\$ 23,218.00 )

with payments to be made as follows:

Any alteration or deviation from above specifications involving extra costs will be executed only upon written order, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control.

Respectfully submitted: Mub Wells

Per \_\_\_\_\_

Note—this proposal may be withdrawn by us if not accepted within \_\_\_\_\_ days.

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payments will be made as outlined above.

Signature \_\_\_\_\_

Date \_\_\_\_\_

Signature \_\_\_\_\_