

Bill Schells Electric LLC

PO Box 15549

New Orleans, LA 70175

504-975-1593

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www.billschellelectric.com



## Estimate

### ADDRESS

Susan Tucker

321-323 Audubon St

New Orleans, LA 70118

(504) 616-8297

ESTIMATE # 15895

DATE 04/01/2022

### ACTIVITY

### AMOUNT

Legend for ORDER of Importance as per BSE recommendations:

\* Most important

\*\* Important (required to pass City inspection/permits on Job #1)

\*\*\* Less important but should be corrected when budget allows

\*\*\*\* Upgrade as owner desires/Just FYI information (Electrical code changes every 2 years)

Each line item is marked with asterisks which the count matches the list above. If we are filing, we must do at least \* and \*\*. Even if we are not filing, I strongly recommend both \* and \*\*. \*\*\* is when/if budget allows but it would be easier and cheaper to do now. The pricing is not good if done in the future as a stand alone job. Each of those items he will have to review and say yes or no. The \*\*\*\* is strictly FYI items that are not current code. I don't care either way what they decide on this, it is a customer preference and just information so they are aware in case they do want to address due to the way they will use the home, it may benefit them in that regard. I would not say do it just because it is current code as that changes every 2 years.

Breakout pricing is only good with a minimum of \$1000 worth of work in one trip/job:

Knob and Tube Inspection Results

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\*1) Five total active, visible, accessible knob and tube circuits discovered, 2 in the attic, 3 under the building, all powering several lights and outlets in both addresses, all marked in red ink in the attached diagram.

The process of rewiring/replacing the visible active knob and tube wiring: First, we spread drop cloths on affected knob and tube areas, as well as cover all of the customer's belongings with plastic. Because the visible active knob and tube wiring powers multiple switches, fixtures, and outlets throughout the building, cannot rewire one room at a time, but rewire each knob and tube circuit at a time. All outlets and power for switches will be rewired from the crawl space under the building where accessible. Power from switches to ceiling fixtures will be rewired from the attic where accessible. Lights will be on separate 15 amp circuits and outlets will be on separate 20 amp circuits. All knob and tube affected switches and outlets will be removed as well as their back boxes and once rewired, will furnish and install all new boxes, switches, standard dimmers, and outlets, all in place of existing. If a light fixture or fan is without a box to house the wire

ACTIVITY	AMOUNT
-----\$1312**REQUIRED (((ACCEPTED)))	
****4) Wire for, furnish, and install up to 3 exterior GFI outlets, 1 outside the rear left patio doors, 1 outside the right exterior door, and 1 on the roof, to serve as a service outlet for the AC compressors, which the wire will be inside conduit, traveling parallel to the existing Electrical conduits.	639.00
-----\$639****(((ACCEPTED)))	
****5) Wire for, furnish, and install up to 4 interior 120 volt general purpose duplex outlets, all where too few exist, all in new locations.	1,350.00
-----\$1350****(((ACCEPTED)))	
***6) At 321 kitchen, wire for 1 dedicated 20 amp, 120 volt circuit, for a new GFI protected counter top outlet between the sink and the fridge.	
-----\$420*** ((DECLINED))	
*7) Furnish and install GFI outlets in place of the existing regular outlets and faulty GFI outlets, all in place of existing in wet locations only, all connecting to the existing wiring and boxes in the following locations: -323 Kitchen left exterior wall between the fridge and the gas range, 1 white GFI outlet. -323 right bathroom at the vanity, 1 light almond GFI outlet. -323 front porch, 1 GFI outlet, due to the current 1 is weather damaged from missing its cover.	205.00
-----\$205*(((ACCEPTED)))	
*8) Miscellaneous: -Screw the right side exterior fused disconnect box shut. -Label the breakers in both breaker panels. -Apply wire nuts to the unused wires inside the breaker panel. -Apply two 1.25 inch hinged ground bushings to the double meter can.	382.00
-----\$382*(((ACCEPTED)))	
*9) Attic: -Apply one 2x4x6 foot wood board vertically with the incorrectly installed high voltage wiring from the attic floor, to the roof. -Add a 30 amp non fused disconnect where missing at the water heater. -Wire for a service GFI outlet next to the furnaces and water heater, t serve as a service outlet. -Box and blank plate up to 5 high voltage wire ends, viewed toward the rear.	482.00
-----\$482*(((ACCEPTED)))	
*10) Under the building: -Apply up to 200 feet of 1x2 inch wood boards, parallel to the incorrectly installed high voltage wiring, currently mounted across the bottom of the floor joists from front to rear, instead of a grid like pattern. -Apply up to 5 blank plates onto the open junction boxes. -Apply up to 5 boxes onto the open high voltage wire connections. -Apply up to 3 pairs of junction boxes to the high voltage wiring wrapped around plumbing. -Apply 3 blank plates, 1 in place of the switch, 1 in place of the light fixture, and 1 in place of the GFI outlet, all on the left side, midway.	1,410.00
-----\$1410*(((ACCEPTED)))	
****11) Customer option for us to reduce the 20 amp 240 volt interior outlet in the right 1st bedroom exterior wall, used to be for a window unit, to a 120 volt usable duplex outlet.	
-----\$78****((DECLINED))	
*12) Troubleshooting: A) The left side bathroom heater in the heater vent light fixture is inoperable. B) Search for the rear yard outlet, which an extension cord traveling around half the yard, is plugged into, and determine if GFI protected.	
Troubleshooting Definition: Troubleshooting is the time plus material work related to tracing out, locating and repairing an unknown problem.	



If there is an electrical problem that no one knows the cause of this problem then we have to work to identify the cause in order to know how to repair it.

There is a charge for troubleshooting. It is \$135 an hour for labor and material is cost plus 15%.

If the problem, when found, is a minor repair, we will repair it, if it is a major repair, we will submit an estimate on the repair for approval.

The troubleshooting time to locate the problem will still be charged/invoiced.

If Troubleshooting is done on an independent trip, there is a one hour minimum.

If Troubleshooting is done at the same time/trip as another job, there is only a 15 minute minimum.

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----Cost would depend on time plus material\*((DECLINED))

\*\*13) Customer's choice for electrical permits, 1 for each address, for the knob and tube rewire.

900.00

If customer desires electrical permits, customer to provide established building permits, 1 per address, prior scheduling.

If customer desires electrical permits, ALL jobs labeled "Electrical Code Requirement(s)" MUST be completed prior inspectors arrival.

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----\$900\*\*(((ACCEPTED)))

\*\*\*\*14) FYI Items:

A) The building is without an attic firewall dividing the main house from the small apartment. Will be additional charge(s) for any wiring, rewiring caused by creating an attic firewall.

Will add fire putty to the wall boxes of switches and outlets, which share a wall dividing the addresses.

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----Just FYI\*\*\*\*

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--- Kenny/Kevin ---

Notes: Any deviations from the work description may result in additional charges. Electrical permit and inspection fees are not included and if needed or desired would be additional as well as any additional work/code upgrades required by the Inspector. Bill Schell's Electric LLC is not responsible for existing wiring, overloaded circuits, existing code defects or patching/painting. Troubleshooting is not included, and if needed or desired, would be extra. All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. All parts as recorded are warranted as per manufacturer specifications. The labor charge relative to the equipment serviced as noted is guaranteed for a period of 30 days. We do not, of course, guaranty other parts other than those we install. We are not responsible for parts supplied by others. If repairs later become necessary due to other defective parts, they will be charged separately. Bill Schell's Electric LLC will retain title to any equipment or material furnished until final and complete payment is made, and if settlement is not made as agreed, Bill Schell's Electric LLC shall have the right to remove same and will be held harmless for any damages resulting from the removal thereof. Owner and/or contractor agree and acknowledge that any work deviating from the specific description above shall result in additional charges. Owner and/or contractor agree that said additional charges shall be billed on a time and material basis unless otherwise agreed to in writing in advance of performance of the extra work by Bill Schell's Electric LLC.

Notwithstanding anything to the contrary provided for herein, payment by the

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owner and/or contractor to Bill Schell's Electric LLC shall be due upon receipt of invoice. Failure to pay said invoice(s) so submitted when due shall entitle Bill Schell's Electric LLC to recover from the owner and/or contractor interest due at the rate of one percent (1%) per month on the outstanding unpaid balance from due date until paid. Should Bill Schell's Electric LLC be required to retain counsel to secure payment of said invoice(s), owner and/or contractor shall pay all reasonable attorneys and costs (e.g., costs of court, Sheriff/Constable charges, court reporter fees, etc.) in connection with the collection of such past due balance, all in addition to the outstanding unpaid principle balance owed. Unless otherwise stated herein, payment is due upon completion of work. This proposal may be withdrawn by us if not accepted within 7 days.

## PAYMENT SCHEDULE - 20/60/20

PLEASE initial/date each page of contract and sign/date the signature strip below.

X



Date:



(Customer's signature certifies acceptance and agreement to terms and authorizes Bill Schell's Electric, LLC to complete work.)

Any questions/concerns, please call Bill Schell at 504-975-1593 or email - [elekbill@gmail.com](mailto:elekbill@gmail.com)

Bill Schell's Electric LLC William F Schell III [elekbill@gmail.com](mailto:elekbill@gmail.com) 504-975-1593  
PO Box 15549 Louisiana State Electrical Contractor License # 49923  
New Orleans, LA 70175 City of New Orleans Class A Electrical License #  
081 EL-00310

We appreciate your business and look forward to helping you in the future!

TOTAL

**\$22,193.00**

Accepted By

Accepted Date



William F. Schell 