



# Power-up August's News



MASTERS ELECTRICAL SERVICES LTD. 4239 W. IH-10; SEGUIN, TEXAS 78155

TOGETHER EVERYONE ACHIEVES MORE!

## The hottest month yet!

August is here and we are reaching over one hundred degree weather. We hope all employees are taking extra precautions to stay well hydrated with water or Gatorade and are aware of the toll the intense heat can take on the body. Remember: it's best to protect your skin at all times with sunscreen and/or long sleeved clothing if necessary.

August also marks the close of summer breaks, therefore, we want to wish all the parents with little ones "a good first day back at school"! We know, as parents ourselves, it can be tough getting back in the swing of things. Have a great 2015-2016 school year!

Don't forget to view page (7) for more important information from our Human Resource Department.

### Company Slogan

**"No matter what industry you're in nothing happens till the power goes on."**

### Our Core Value!

Motivation  
Attitude  
Safety  
Teamwork  
Excellence  
Relationship  
Service

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# Project Spotlight

## Seguin Park West

Masters Electrical Services, LTD. is pleased to be working on a local project like Park West. It's also exciting to be a part of watching Seguin grow and the community coming together to support this project. The community is happy to take another step forward in further making Seguin a wonderful place to live, work, and play!



We are installing all the lighting and power provisions for the skatepark, basketball court, splash pad, play scape, concession stand and pavilion. The park also includes athletic fields, picnic shelters, nature trails, off road bicycle trails, restrooms and 155 parking spots. Originally there were only 85, but 70 parking spots were added thanks to the community's donation to this project. The donations came from the area Lions Clubs, they donated a ride for people in wheel chairs, the city donated \$15,000 and the Kiwanis club donated \$10,000 along with a swing. Some people may have experienced the splash pad concept if they have visited the new Fisher Park in New Braunfels. In fact, both splash pads are made by the same company Vortex (Aquatics Structures) and also have the same features like the dump bucket

The Park West project was originally made possible due to voter approved bonds. Overall, we feel that Park West will be a great new recreational attraction for the community to enjoy.

We would like to thank Cody Smith for his professionalism and hard work and all Masters' team members that have and will work on this project. Please realize the importance involved in any project and take pride in your part of it. We also want to thank the Koehler Company, the general contractor on the job, for giving Masters Electrical Services, LTD. the opportunity to work on this unique project.



# Project List

## \*New Jobs\*

- |  |   |                     |
|--|---|---------------------|
| • RAST IRON WORKS  | 6430 RAILWAY, SAN ANTONIO TX 78218      | SHAWN SHAW          |
| • ECISD SERVING LINES                                    | 6126 SINCLAIR RD, SAN ANTONIO TX 78222  | RUBEN RODRIGUEZ     |
| • BROADWAY BANK 5 <sup>TH</sup> & 6 <sup>TH</sup> FLOORS | 1177 E. LOOP 410, SAN ANTONIO, TX 78209 | MIGUEL VELOZ        |
| • TLU SOCCER FIELD LIGHTS                                | 1000 WEST COURT ST. SEGUIN TX 78155     | ROBERTO FRAIRE, JR. |
| • TRINITY UNIV FRESHII FOOD COURT                        | ONE TRINITY PLACE - SA, TX 78212        | JOHNIE RIDDLE       |
| • WELLS FARGO BANK REMODEL                               | NEW BRAUNFELS, TX 78130                 | JASON DAVIS         |
| • IDEA WALZEM PREP SCHOOL PHASE 2                        | 6445 WALZEM RD, SA TX 78239             | LONNIE HARPER       |
| • BEXAR COUNTY VISTA VERDE 4 <sup>TH</sup> FL            | 233 N. PECOS LA TRINIDAD, SA TX         |                     |
| • CAVENDER CHEVROLET MAKE READY                          | 30700 IH 10 WEST, BOERNE TX 78006       |                     |

## \*Current Jobs\*

- |   |   |                    |
|---|---|--------------------|
| • SARAH KING ELEMENTARY                 | 1001 CERVALO STREET, SAN ANTONIO, TX 78207    | SCOTT BARKER       |
| • ARNOLD ELEMENTARY                     | 467 FREILING DR - SA, TX 78213                | SHAWN SHAW         |
| • RIVERCENTER MALL RENOV PH 1 & 2,      | 849 E. COMMERCE – SA, TX. 78205               | PERRY WINCHESTER   |
| • Mc AULIFFE MIDDLE SCHOOL RENOV,       | 9390 SW LOOP 410 SA, TX                       | PAUL BEST          |
| • IDEA-WALZEM PREP SCHOOL               | 6445 WALZEM RD – SAN ANTONIO, TX 78239        | LONNIE HARPER      |
| • RIVERCENTER WESTSIDE                  | 849 E. COMMERCE - SA, TX, 78205               | PERRY WINCHESTER   |
| • POTEET ISD - PIC/PUMP HOUSE/BALLFIELD | 838 SCHOOL DR - POTEET, TX.                   | RUBEN GUERRA       |
| • POTEET ISD GYM/FIELD HOUSE            | 1020 FM 1470 LEMING DR - POTEET, TX. 78065    | RUBEN GUERRA       |
| • POTEET ISD CAFETERIA                  | 1021 FM 1470 LEMING DR - POTEET, TX. 78065    | RUBEN GUERRA       |
| • ANAQUA SPRINGS PH 2                   | 9 RUE PARKER - BOERNE, TX 78006               | RUBEN RODRIGUEZ    |
| • SAISD TRANSPORTATION FACILITY         | SAN ANTONIO, TX                               | RAFEAL SILVESTRE   |
| • SEGUIN PARK WEST                      | 601 VAUGHN ST- SEGUIN TX , 78155              | CODY SMITH         |
| • PARKING LOT EXPAN DEVINE HS           | SH & FM 2200 ON ARABIAN WAY DEVINE, TX 78016  | RUBEN RODRIGUEZ    |
| • SEGUIN PLAZA HOTEL                    | SEGUIN, TX                                    | CODY SMITH         |
| • PA OZUNA RLC – PHASE II               | 1400 W. VILLARET BLVD – SAN ANTONIO, TX 78224 | SPENCER DWYER      |
| • KARNES COUNTY EMS FACILITY            | 707 WEST MAIN STREET – KENEDY, TX 78119       | JOHNIE RIDDLE      |
| • INDIAN CREEK ES ADDS/RENOV (SWISD)    | 5830 OLD PEARSALL ROAD SA, TX 78242           | ROBERTO FRAIRE SR. |

# Project List

## \*Current Jobs\*

- |                                      |   |                  |
|--------------------------------------|---|------------------|
| • SEGUIN PUBLIC LIBRARY              | 313 WEST NOLTE ST. SEGUIN TX 78155            | CODY SMITH       |
| • SINGING HILLS WWWTP & LIFT STATION | HWY 281 & HWY 46, BULVERDE, TX 78154          | KEVIN MOLINE     |
| • HOMEWOOD SUITES PARKING STRUCTURE  | 419 S. ST. MARY'S ST, SAN ANOTION, TX         | JAIME PAWELEK    |
| • EOG RESOURCES                      | VARIOUS LOCATIONS                             | JOHN FITZPATRICK |
| • DEVINE HS PARKING LOT EXPANSION    | SH & FM 2200 ON ARABIAN WAY , DEVIN, TX 78016 | RUBEN RODRIGUEZ  |
| • CHEYENNE PETROLEUM                 | CHEYENNE                                      | JOHN FITZPATRICK |
| • HEALTH BY DESIGN                   | 602 PAESANOS PKWY SUITES 108, SA TX 78231     | BRIAN BOOKS      |

## \*Recently Completed Jobs\*

- |                                  |   |                    |
|----------------------------------|---|--------------------|
| • GATES MINERAL                  | 2969 NACOGDOCHES ROAD - SA TX 78217     | ROBERTO FRAIRE SR. |
| • FENWICK ELEMENTARY             | 1930 WAVERLY AVENUE - SA, TX 78228      | LONNIE HARPER      |
| • NAVARRO ISD ALT #4             | 6450 N. HWY 123 - SEGUIN, TX 78155      | CODY SMITH         |
| • SAN MARCOS PRE-K               | 1225 HWY 123 - SAN MARCOS, TX           | JASON DAVIS        |
| • TRINITY BAPTIST CHURCH REMODEL | 319 E. MULBERRY - SAN ANTONIO, TX 78212 | PAUL BEST          |
| • BROADWAY BANK 3rd FL           | 1021 FM 1470 LEMING DR. -POTEET, TX     | MIGUEL VELOZ       |
| • HOSS ARMS                      | 5990 FM 725 - NEW BRAUNFELS, TX 78130   | SPENCER DWYER      |
| • POTEET ELEM SCHOOL             | 1100 SCHOOL DRIVE, POTEET TX. 78065     | RUBEN GUERRA       |
| • COLDWELL BANKER                | 1677 STATE HWY 46 BOERNE, TX 78006      | BRIAN BROOKS       |

Thank you to our foremen in the field and every employee who has helped to complete these jobs. Masters Electric appreciates your hard work! 😊😊

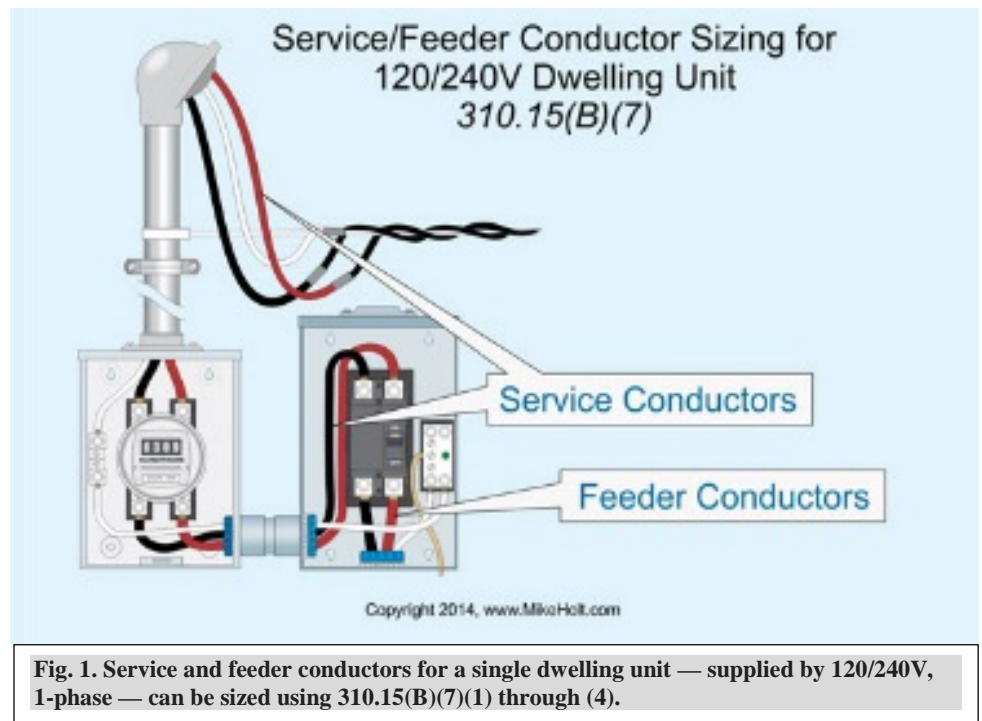
# EC&M News

## Q&A

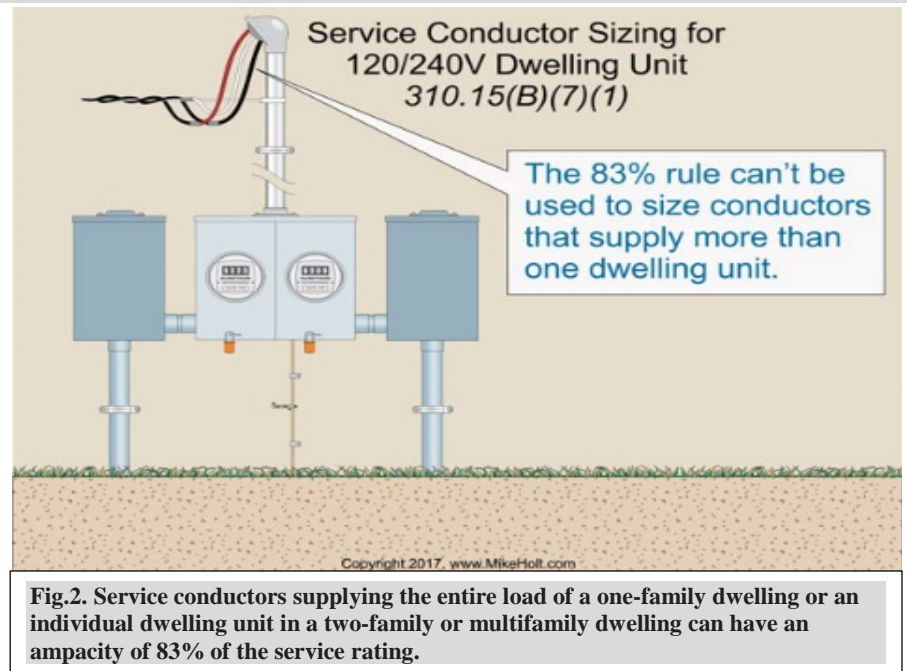
All questions and answers are based on the 2014 NEC.

**Q.** What are the rules for sizing service and feeder conductors to a single dwelling unit?

**A.** For one-family dwellings and individual dwelling units of two-family and multifamily dwellings, service and feeder conductors supplied by a single phase, 120/240V system can be sized using the requirements set forth in Sec. 310.15(B)(7)(1) through (4) (**Fig. 1**).



1) Service conductors supplying the entire load of a one-family dwelling or an individual dwelling unit in a two-family or multifamily dwelling can have an ampacity of 83% of the service rating. This rule doesn't apply to service conductors for two-family or multifamily dwelling buildings (**Fig. 2**).



More information can be found on this Q&A at: <http://ecmweb.com/qa/stumped-code-nec-requirements-sizing-service-and-feeder-conductors>

# Safety News

## Reporting Near Misses

Take home value:

### 1. Report all near misses.

- Treat every near-miss incident or “close call” as a red flag that something is seriously wrong and requires attention
- Do not let excuses such as fear of discipline or unwillingness to participate in the investigation get in the way of reporting

### 2. Do not delay.

- Report the incident immediately. Waiting allows an opportunity for an injury to occur

### 3. Relay the correct info.

- Report the facts, who was involved, what job tasks you were performing, when and where the incident occurred, and why you think it happened.

### 4. Suggest a solution.

- Come up with a plan of action to prevent the incident from occurring again.

Remember: If you were involved in a near miss incident, you were fortunate not to be injured. Be sure to report it so that good fortune extends to your coworkers too.

# Employee Spotlight

Kevin Moline



## About Our Employee

Kevin Moline has been employed by Masters Electrical Services, LTD since May of 2007. He currently works in the field as a job foreman having obtained his journeyman electrician's license in 2012 and also his master electrician's license in December of 2014. Kevin is a huge Green Bay Packers fan and also enjoys watching The Big Bang Theory. Kevin is originally from Wisconsin and came to Seguin in 2007 to be closer to family. Kevin would say, "he is an outside kind of man" that enjoys kayaking, fishing, and hunting. Kevin Moline quickly became both a critical asset and a well-respected member of our team at Masters Electrical Services, LTD. We truly enjoy having him as an employee, mentor and leader!

# HOT TOPIC

## \*From Human Resources\*

### Important News For Our Employees!!

We want all our employees to have the opportunity to further their career in the electrical field. Therefore, we want to provide information on Independent Electrical Contractors Apprenticeship Program (IEC) out of San Antonio. This program offers advancement in pay and job position as you progress in school. Masters is also implementing a paid tuition program which will pay for your tuition if you maintain an A or B grade average and maintain good attendance. For any employee interested in the apprenticeship program contact our office at 830-303-6330 or the IEC office in San Antonio at 210-431-9861.

\*\*DEADLINE to enroll at IEC for the September 2015 classes and receive paid tuition benefits was **July 31, 2015**, if you are still interested call the office for more information. You will most likely be enrolled in the Accelerated class that starts in January 2016.

### We are currently taking applications for:

- ❖ Electrical Helper/ Apprentice
  - Requirements:
  - ❖ Must have reliable transportation
  - ❖ Minimum one year electrical experience

## August

## BIRTHDAYS

- Edward Garza 8-06
- Israel Santoya 8-18
- Jose Ponce 8-19
- Jose Gutierrez 8-20
- Joshua Hernandez 8-21
- Christopher Beasley 8-23
- Zachary Abrameit 8-28
- Christopher Koepsel 8-30



Happy Birthday from your family here at

Master's Electric Services!