

# Energized

VOLUME 1, ISSUE 1

JULY 2007

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**SPECIAL  
POINTS OF  
INTEREST:**

- The Allen County Museum has opened the new 15,000sq ft addition to the public
- Reynolds Electric is relocating to the Central Point Business Park
- Reynolds Electric pushes past 120,000 hours with no recordable accidents

**INSIDE  
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## Safe Work Habits "Pay Off"

We are pleased to announce that June 2007 marked a great accomplishment for our company. To date there has been over 120,000 hours worked without a recordable accident. This is a great milestone that every employee can be proud of.

We are in an industry that can often be hazardous, however, our employees have proven that using constant awareness and consistent practice of safe working habits, we can maintain a safe environment for ourselves.

The ZAP program, which

began July 2006, has been a great success overall. Many electricians have reaped the rewards of working safely. There have been thousands of dollars worth of chips given out which each individual could cash in to purchase such items as tools. Also, since beginning the ZAP program, the number of safety citations has greatly decreased.

As we push past this milestone and continue to work towards the next one, it is vital to have total employee cooperation with our safety and health program.



Reynolds Electric's management has and will continue to invest time, energy, and funds into the program in order to help ensure success.

Congratulations and Thank You for putting your safety first.

## Relocation for Reynolds Electric

Early this fall we will move our base of operations to better serve our expanding needs of our customers. This expansion will allow us to become more efficient and allow us to capitalize on the ever changing market place of our electrical and systems industry.

Reynolds Electric has served Lima and the surrounding communities for over 70 years and has been located at 413 Flanders Ave in Lima since 1965. We all have a big part in the success of Reynolds Digital and Electric and I am very thankful for each person's commitment to putting the needs of other's first.



More news to come.

## St Rita's Medical Center of the Future

After nearly a year and a half, the St Rita's Medical Center Patient Tower is in the final stages of completion. This project includes 168 new patient rooms, kitchen/cafeteria, chapel, offices, main entrance, and lobby area. Reynolds Electric has been involved with the electrical as well as the systems portions of this project.

Over the course of the Patient Tower project, Reynolds had the opportunity to partner with Huen Electric out of Chicago, IL, Huen, division manager, Mike Donnellan, was assigned to oversee the work and became a great source of knowledge and learning. The majority of material for the project was supplied by Huen while all labor was provided by Reynolds electricians and technicians.

When work began, Reynolds had four electricians on the job and the main concentration was on the basement area which houses the command center, boiler room, and offices. As progress was made, manpower was increased and work started on the first floor as well. The first floor was a big job in itself as it included a new main entrance to the hospital, lobby, kitchen/cafeteria, chapel, offices, and expanded gift shop. Outdoor landscape and parking lot lighting was also involved with the scope of work for the first floor.

Next, our number of electricians was bumped up to about twelve as we started working on the second floor. This portion of the job included the new Heart Center, rehab, and procedure rooms. All patient rooms fill the

fourth, fifth, sixth, and seventh floors. Reynolds was responsible for all electrical and data work from rough-in to installing the finishing touches such as nurse call, sound, and phone. These four floors are expected to be completed by August 20th.

The eighth and ninth floors are basically finished as they only require minimal lighting and receptacles at this time. On the tenth floor, Reynolds installed lighting and ran power for airhandling units as part of the mechanical room.

At the pinnacle of the job, Reynolds manpower peaked at thirty-five electricians. Project superintendent, Phil Sensabaugh, said that this project was a great learning experience and "Huen couldn't have been a better company to partner with."

## Systems Integration at Lima Memorial Hospital

In today's construction industry, it's great when a contractor finds a niche that makes them stand out from the rest. Reynolds Digital and Electrical Services has accomplished this by diversifying our service offerings to create a "one stop solution" for our clients.

A great example of this is the projects currently underway at Lima Memorial Hospital.

The physical growth of the hospital is obvious to anyone from the exterior of the facility, however, there is much more taking place on the inside and Reynolds is playing a large role in that. There are presently major projects in three different areas of Lima Memorial: Professional Office Building (POB) III, CVICU, and Surgery. All of these projects have

several similar components such as, Rauland Nurse Call, Paging, and Digital Clock Systems, Hirsch Door Access systems, and networked CCTV IP cameras. A large portion of the 18,000 square foot POBIII project is made up of two cath labs. The technology used is somewhat distinctive in the aspect that it features wireless telemetry which is very cutting edge. Also installed in POBIII is a new Honeywell Temperature Control system, Lutron light dimming system, and television distribution to 16 patient rooms. The fire alarm system in POBIII has been upgraded as well. On the electrical side, a new emergency power distribution system has been installed.

Lima Memorial's Surgery project features remodeling of an exist-

ing area, as well as a two-story 25,400 square foot new addition.

The addition is made up of four operating rooms and two open heart rooms. All new electrical distribution, including a 1600 amp electrical service and 1200 amp emergency power distribution, is being installed as part of this project.

A major piece of the hospital's growth through these projects is the installation of a 2 megawatt, 480 volt generator which will serve as emergency backup for POBIII, Surgery, and future expansion of the facility.

Electrical PM: Scott Michael  
VDV PM: Steve Gossard

# Investing in the past...Allen County Museum

The 15,000 square feet of new construction and renovated space to the Allen County Museum has turned out to be more than just another expansion project. In this first phase, a new Children's Discovery Center was added which will provide a unique learning experience for so many young people. Also added was a large exhibit storage and standby area in the basement, a classroom, restrooms, research facilities, and a new gift shop. Some renovation were also performed to connect the existing and new sections.

The project was in progress for about twelve months. Over that time period Reynolds had as many as 6 and as few as 2 men on the job. Last month, all work was completed and the museum staff set their plan into action for an open house. On Sunday, July 15th the museum held a dedication ceremony and open house for the public to tour the new expansion. In her recognition of contractors on the job, museum director Patricia Smith commented that *"Reynolds Electric turned out to be a good friend"* over the course of the project. Specifically acknowledged for their part in the job were Project Manager, Jeremy Wilson, and Project foreman, Bob Greve.

The museum is currently raising funds to continue with Phases II

and III which are expected to begin in about two years. As part of the next work planned, there will be about 15,000 more square feet added, as well as the construction of the Lima Locomotive Display.

## Proctor & Gamble Warehouse

In the Fall of 2006, Reynolds Electric began work at the new P&G Distribution Center as a sub-contractor to Retrotech. The project involved providing and installing all conduit, fittings and wire to create a complete working system for five material handling modules. Each module is approximately 300 feet wide and 400 feet long and each is capable of storing 22,000 skids of material.

At the beginning of the job in September 2006, there were six Reynolds electricians working on module one including foreman, Kurt Borger. As the work progressed and they started working on module two as well, the crew increased to 15 electricians. Mid-way through the project, the first three modules were in progress at once, and the number of men on the job peaked at 18. The Reynolds crew pushed the job ahead of

schedule which enabled Project Manager, Gary Smalley, to decrease the number down to 13 and shortly thereafter to 9 electricians.

On July 13th, module four was completed and module five is expected to be finished by the end of August. At that time we will continue to be onsite through September with two electricians.

As this project progressed, Reynolds was able to pick up some other projects such as adding Ethernet to the staging panels, adding receptacles on the mezzanines, and adding lights in the cubby holes. According to Gary Smalley, "The crew on this project has done an excellent job with finding better and faster ways to complete each task as they moved through the project".

While on the job in February, there was a surprise inspection by OSHA. As stated in the Retrotech company newsletter, "The overall outcome of the surprise inspection was that Retrotech and its subcontractors

WITH GREAT SYMPATHY...

On July 12<sup>th</sup>, the Reynolds Electric family lost a very special member, Ray Shafer. Kevin McDougal, Retrotech project manager / site foreman, conveyed it so well in the following email:

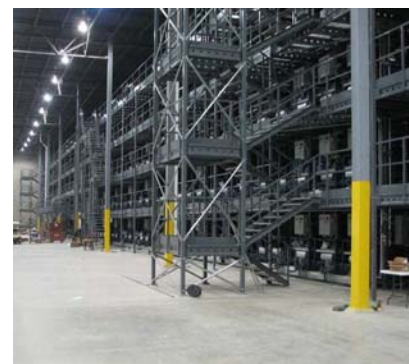
*"Ray was universally liked throughout the site. He was a minister outside of work and you could always find him during lunches or breaks reading from his bible. We had some great conversations about our beliefs and I certainly hope he was right. His big white beard, huge smile, and crazy laugh was a stable of the site from the start of the job. In speaking with people today it was amazing to hear how even those who did not know him personally would note, ... (his) smile and mention how he always said hello when he passed. Always upbeat, it was like we had Santa Clause terminating our enclosures. He would pick up and take the Spanish speaking members of Reich to a Spanish service every Sunday. In talking to personnel from Reynolds and P&G this was very typical for him. This world lost one of its best today."*

When Ray came to work at Reynolds Electric someone casually asked him how he was doing. Enthusiastically Ray responded, "I'm so thankful to be working. Praise God!"

Our deepest sympathy and heartfelt prayers go out to all family and friends of Ray Shafer.

received no violations and no citations ...Congratulations to...our contractors (Reynolds Electric...).

This was a great accomplishment and helped continue to solidify a great business relationship being formed between Retrotech and Reynolds Electric.



Module 2 drive end—Feb 8, 2007

# Reynolds

DIGITAL & ELECTRICAL SERVICES

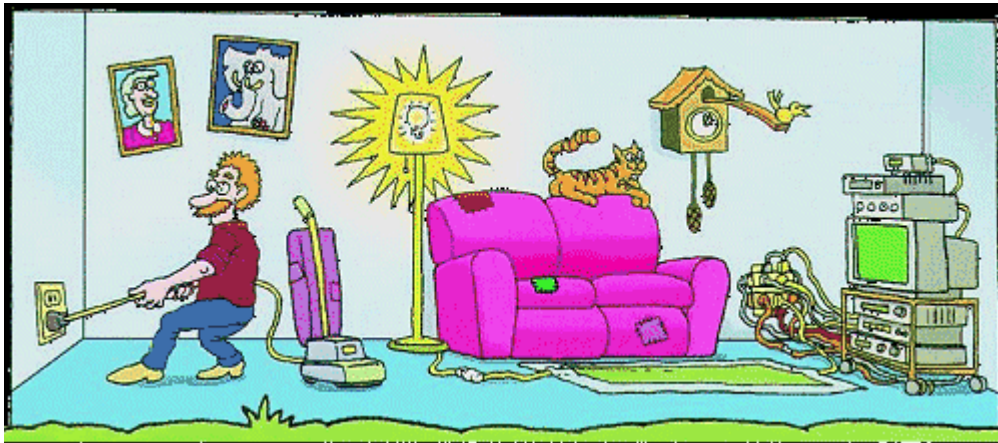
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- ◆ Commercial
- ◆ Residential
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- ◆ Institutional
- ◆ Design / Build
- ◆ Systems
  - ⇒ Fire Alarm
  - ⇒ Security
  - ⇒ Temperature Control
  - ⇒ Network Designs
  - ⇒ Audio Visual
  - ⇒ Voice/Data/Video
  - ⇒ High Voltage



## Spotlight on Kids



Dad is having a lot of problems in **The Living Room**. Try and help Dad find the five electrical hazards. Checkmark beside which of the items below are electrical hazards.

- |   |   |   |
|---|---|---|
| <input type="radio"/> Electrical cord under rug | <input type="radio"/> Cat on the sofa         | <input type="radio"/> Wrong color rug           |
| <input type="radio"/> Full vacuum bag           | <input type="radio"/> Unattended cuckoo clock | <input type="radio"/> Too bright a bulb in lamp |
| <input type="radio"/> Television left on        | <input type="radio"/> Dad pulling vacuum cord | <input type="radio"/> Cat too close to cuckoo   |
| <input type="radio"/> Outlet overloaded         | <input type="radio"/> Patched sofa            | <input type="radio"/> Too many electronics      |
| <input type="radio"/> Crooked pictures          | <input type="radio"/> Dad vacuuming           | <input type="radio"/> Taped lamp cord           |